



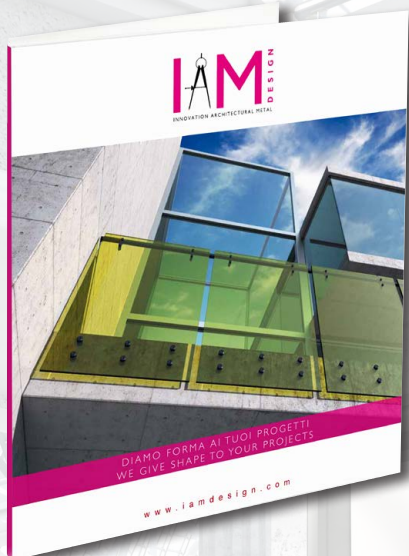
	Glass U
	Chameleon Glass System and Fixing Point
	Profile System
	Vetri su Misura Custom Made Glass
	Easy Hold
	Designet
	Morsetti per Vetro Glass Clamps
	Tamponamento con Tondini Infill With Round Bars
	Sistemi con fune Rope System
	Montanti Newel Posts
	Elementi di ancoraggio Anchorage elements
	Tubi e Profili vari Tubes and Various Profiles
	Giunzioni Curve and Fittings
	Tappi Terminali e Sfere End Caps and Spheres
	Reggicorrimano da parete Wall Handrail Supports
	Reggicorrimano Handrail Supports
	Led system
	Wood inox System
	Cube System
	Systema Iron
	Pensiline Canopies

Vol.
18

SEI UN PROGETTISTA?

DIAMO FORMA AI TUOI PROGETTI Mettendoti a tua disposizione un servizio completamente nuovo rivolto ai professionisti dell'architettura e della progettazione: si tratta di strumenti tecnici sia online che offline realizzati con specialisti esperti, ed un servizio di consulenza su misura al fine di collaborare passo passo con ogni professionista alla realizzazione dei suoi progetti.

WE SHAPE YOUR PROJECTS offering you a completely new service addressed to architecture and design professionals. It concerns technical instruments both online and offline realized by experienced consultants and a tailored advice service in order to work together step by step on projects realization.



Richiedi la brochure

Questo catalogo vuole essere fonte d'ispirazione per architetti, ingegneri e professionisti del settore, presentando spunti ed esempi applicativi di realizzazioni create con i prodotti IAM Design. Richiedi la nostra brochure oppure scaricarla da

>>> www.iamdesign.com/download

ask for our brochure

This catalogue wants to be an inspiration source for architects, engineers and professionals of the field, showing hints and practical examples of productions created with IAM Design products.

Ask for our brochure or download it at

>>> www.iamdesign.com/download

Anche su misura

IAM Design propone anche un servizio di consulenza, progettazione e realizzazione su misura per dare forma ai tuoi progetti, con massima attenzione ai dettagli: inviaci il tuo disegno o mostraci la tua idea, saremo lieti di poterla realizzare per te.

Supporto tecnico + 39 0445 580 580 (int.552 o 554) E mail: info@iamdesign.com

Even custom-made

IAM Design offers also an advisory, custom-made design and realization service, to bring your designs to life, with a particular focus on details: send us your project or show us your idea, we would be glad to realize it for you.

Technical support + 39 0445 580 580 (int.552 o 554) E mail: info@iamdesign.com

I nostri modelli 3D per te

A tua disposizione un portale dedicato ai progettisti dove troverai i modelli 3D dei nostri prodotti. Una volta che ti sarai registrato gratuitamente, potrai scaricare i file dei componenti in diversi formati di progettazione così da poterli facilmente integrare nei tuoi disegni.

>>> www.iamdesign.com/design

Our 3D models for you

A portal for designers with 3D models of our products is available for you. Once you sign in for free, you will have the possibility to download files of components in different formats, so that they can be easily integrated to your projects.

>>> www.iamdesign.com/design



IAM Design nasce dall'esperienza e dalla competenza del Gonzato Group, da oltre 40 anni leader mondiale nella produzione e distribuzione di componenti metallici per l'architettura. IAM Design offre molto più di un semplice catalogo perché è in grado di proporre un servizio completamente nuovo rivolto ai professionisti: strumenti tecnici sia online che offline realizzati con specialisti esperti ed un servizio di consulenza su misura al fine di collaborare passo passo con ogni professionista alla realizzazione dei suoi progetti.



IAM Design is born from the experience and expertise of Gonzato Group for over 40 years the world leader in the production and distribution of metal components for architecture. IAM Design offers much more than the usual catalogue, because it is able to provide a completely new service to support professionals: technical tools both online and offline made with expert specialists, and an advisory tailored service for a step by step cooperation with any professional for the realization of any project.









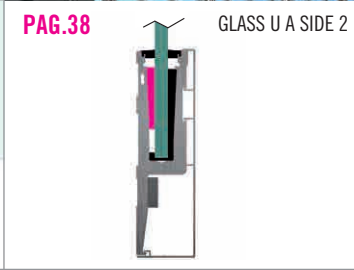





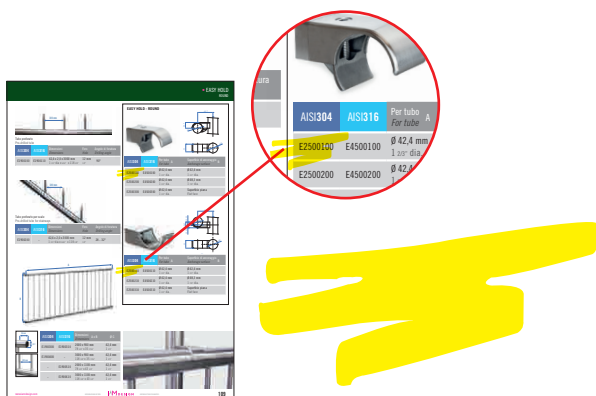
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For additional information, please contact us at info@iamdesign.com.

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In questa pagina sono presenti alcune delle Novità
Ma non è tutto qui!!

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This page shows some New Products,
but not only!!

In order to help you better identify items of greater interest we have **highlighted** them in yellow.

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Introduction

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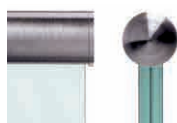
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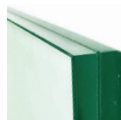
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Perche' Scegliere IAM Design?

Why Choose
IAM Design?



GONZATO GROUP
ind.i.a.



**UNA REALTÀ IN CONTINUA CRESCITA.
 AN EVER GROWING PRESENCE**

- 17 sedi in 5 continenti con headquarter in Italia
 - 5 stabilimenti produttivi
 - 64.000 m² coperti
- Oltre 500 tra dipendenti e collaboratori (2017)
 - 16 filiali con deposito in tutto il mondo
 - 4.100 ton./mese spedite
- 40 milioni di semilavorati venduti mediamente in un anno
 - Oltre 2000 clienti grossisti in 136 Stati nel mondo;
 - Oltre 32.000 articoli diversi a stock

- 17 offices in 5 continents and headquarter in Italy
 - 5 production sites totalling
- 64.000 Sq. Mt. of warehousing and production.
 - Over 500 employees (2017)
- 16 Subsidiarie with stocking facilities worldwide
 - 4.100 ton./month shipped
 - 40 million pieces of ready made components sold per year
 - Over 2000 stockist customers served, in 136 different Countries
 - Over 32.000 components available on stock

LEADER DI MERCATO

- LEADERSHIP NEI 5 CONTINENTI
- PRESENZA IN 136 STATI
- GAMMA DI OLTRE 30 MILA ARTICOLI

Certificazioni

Un sistema di qualità certificato ISO 9001
 Certificazione Ambientale ISO 14001

WORLD MARKET LEADER

- A 5 CONTINENTS' LEADERSHIP
- EXPORTS TO 136 COUNTRIES
- A PRODUCT RANGE OF OVER 30.000 ITEMS

Certifications

Quality certified ISO 9001
 Environmental Certification ISO 14001



Un'azienda rivolta al futuro. A company looking towards the future.

Gonzato Group è da ormai oltre 40 anni leader mondiale nella produzione e commercializzazione di semilavorati ornamentali per l'edilizia e l'architettura. Tutti i nostri prodotti sono frutto di studi attenti ed appassionati da parte di professionisti specializzati che conoscono il settore meglio di chiunque altro. Infatti è grazie alla attività del Gruppo se la produzione di elementi metallici per l'architettura e l'edilizia ha potuto svilupparsi tecnologicamente e progettualmente fino a diventare quel che è ora. L'esperienza maturata in oltre 40 anni di ferro battuto, ha consentito negli ultimi 15 anni di sviluppare un altrettanto approfondita conoscenza dell'acciaio inox e dei suoi utilizzi nella recinzione. **IAM Design**, infatti, propone soluzioni più tecniche e stilizzate, mentre i manufatti in ferro battuto di **Arteferro** hanno caratteristiche di maggiore varietà ornamentale, ma entrambe le linee di prodotti assolvono sempre a quelle stesse esigenze di protezione, sostegno e decorazione che ben conosciamo da sempre.

Nei cataloghi del Gruppo sono presenti oltre 30.000 manufatti per recinzioni ed arredamento, sempre pronti all'uso ed alla consegna. Grazie a questa esperienza pluridecennale che coinvolge tutta la filiera dalla produzione siderurgica, al design dei prodotti, alla loro realizzazione, all'installazione dei manufatti, siamo anche gli unici al mondo capaci di ideare con architetti e sviluppatori oltre che di realizzare ovunque grandi opere, forti del know how e della praticità dei nostri progettisti e operatori.

Since 1971, **Gonzato Group** is world leader in the production and sale of ornamental components for the building industry and architecture. All our products are the result of careful and passionate research by qualified experts that know the field better than anyone else. In fact, it is thanks to the Group's work if the production of metal elements for architecture and constructions has been able to grow in terms of technology and project management to become what it is now.

The experience acquired in over 40 years of work in the field of wrought iron allowed us to develop in the last 15 years the same deep knowledge in the field of stainless steel and of its fencing applications. As a matter of fact, our **IAM Design** line, while being more technical and stylized compared to the **Arteferro** components, meets the same needs of safety, support and decoration that we have always well known.

In the Group's catalogues you will find more than 30,000 fencing and furniture components always ready to use and ready to be dispatched. Thanks to our long experience, that involves all the production and supply chain from product design to manufacturing, to the installation support, we are the sole company in the world who is able to realize and install anywhere big fencing structures, relying upon our know how and the practical sense of our designers and members of our team.



Siamo qui. We are here.

1



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17



中华人民共和国

China (Shandong province)
Representative Far East
india@arterferro.com

I nostri marchi Our brands

Gonzato Group produce e distribuisce in esclusiva le realizzazioni dei suoi marchi

Gonzato Group manufactures and distributes exclusively the products of its brands



La gamma di prodotti Arteferro comprende oltre 32.000 elementi semilavorati ornamentali in ferro battuto, ottone e bronzo: barre forate, paletti forgiati, pannelli preassemblati, foglie, fiori, pigne, rosoni, ricci, cerchi ed altri elementi decorativi, oltre ad una ricca serie di complementi d'arredo. Sarà compito del fabbro assemblarli in oggetti finiti come parapetti, recinzioni o qualsiasi altra creazione gli suggerisca la sua creatività.

The Arteferro product line includes over 32,000 semi-finished ornamental items made of wrought iron, brass, and bronze: pierced bars, forged pickets, pre-assembled panels, leaves, flowers, baskets, roses, scrolls, rings, and other decorative elements, as well as a rich variety of home furnishings. It is the task of blacksmiths to assemble them into finished objects such as railings, fences, or any other creation suggests his creativity.



La gamma di prodotti IAM Design comprende oltre 2.500 elementi componibili e modulari in acciaio inox per realizzare parapetti, recinzioni, pensiline, scale ed altri elementi strutturali, per interni ed esterni. Il design moderno e lineare dei vari elementi consente una facile e veloce installazione e soddisfa le esigenze di architetti, progettisti e professionisti adattandosi perfettamente ad ogni tipo di ambiente.

The IAM Design product line includes more than 2,500 modular stainless steel elements to achieve railings, fences, canopies, staircases, and other structural elements, both for interior and external spaces. The modern and linear design of the various elements allows a quick and easy installation, and meets the needs of architects, designers and professionals, adapting perfectly to any type of environment.



CO.GE.ME. Steel srl nasce nel 1970 con una missione: entrare nella siderurgia di qualità da protagonisti, producendo acciaio che artigiani e industriali trovasse perfetto per le proprie esigenze produttive.

CO.GE.ME. Steel was founded in 1970 with a mission: to enter in quality steel manufacturing as main players, producing steel that craftsmen and industries could find perfect for their production needs.

I nostri servizi "chiavi in mano" Our turnkey services



Gonzato Contract è la divisione di Ind.i.a. che si occupa di forniture speciali, in ferro battuto, in acciaio inox o in qualsiasi altro metallo, per prestigiose proprietà private, edifici pubblici, alberghi, spazi comunitari e per ogni tipo di commissione che richieda un approccio custom made, dalla progettazione all'installazione. Affiancando il committente durante tutto il percorso, dai primi passi fino al lavoro finito, Gonzato Contract è partner ideale per ogni progetto e si pone nei confronti del cliente come unica responsabile della qualità del proprio prodotto e del servizio offerto.

Gonzato Contract is the division of Ind.i.a. that works with special supplies, in wrought iron, stainless steel, or any other metal; for prestigious private homes, public buildings, community spaces and for each kind of commission that requires a custom-made approach all, from the planning to installation. Assisting the customer during all the process, from the first steps to the finished work, Gonzato Contract is the ideal partner for any project, placing itself towards the client like the sole responsible of the quality of its product and its service.

Produzione dalla *i* alla *i*. Production from *i* to *i*.



Dalla I di ideazione alla I di installazione, ci occupiamo di ogni aspetto del prodotto
A differenza di molti altri noi siamo davvero produttori con 5 stabilimenti produttivi in Italia ed Europa.

Siamo l'unica azienda del settore che può vantare una capacità produttiva in grado di soddisfare ogni richiesta speciale entro tempi di stretta produzione.

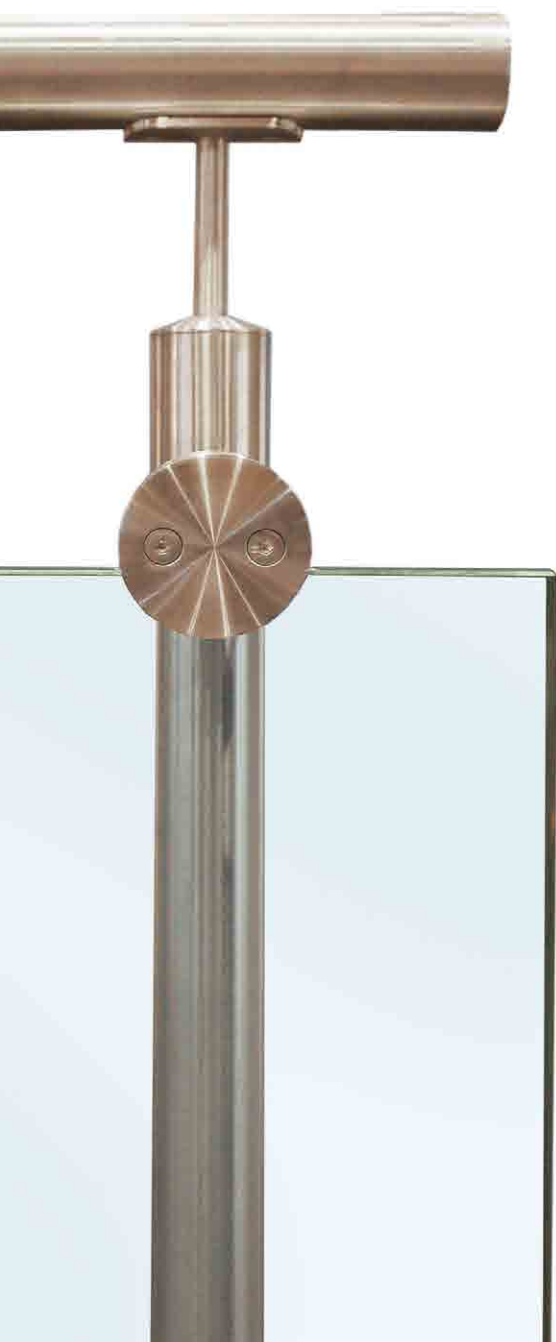
I nostri articoli, rispetto alla gran parte dei prodotti che si trovano sul mercato, sono realizzati nei nostri centri produttivi in Italia ed Europa, sottostando a canoni di produzione e a test qualitativi standard che ci consentono di conoscere la vita di ogni pezzo dalla sua nascita alla sua consegna.

From the I of Idea to the I of Installation, we take care of every aspect of the product.

Unlike many of our competitors, we are real producers thanks to our 5 production branches in Italy and Europe.

Unlike most of the products on the market, our items are realized in our production branches in Italy and Europe, thus being submitted to production rules and standard quality tests that allow us to know the story of each piece from its birth to its delivery.





Il cliente e le sue esigenze sono il fulcro della nostra attenzione, per questo motivo un team di designers ed ingegneri lavora quotidianamente all'ideazione di nuovi prodotti che soddisfino sempre più la necessità di bellezza in armonia con le esigenze tecniche oggi esistenti.

Siamo sempre alla ricerca di materiali diversi da accompagnare alle nostre linee per esaltarne le caratteristiche strutturali ed estetiche (legno, vetro e molti altri ancora).

Studiamo il design dei nostri prodotti in modo che possano essere sempre al passo con i tempi e che siano facili da installare.

Crediamo che i prodotti debbano essere semplici da assemblare e da integrare con gli altri elementi architettonici.

Inoltre devono potersi adattare all'ambiente in cui vengono installati con la massima flessibilità.

The customers and their needs are always the focus of our attention. Therefore, a team of designers and engineers work daily to conceive new products that meet more and more the need for beauty in accordance with the techniques existing at present.

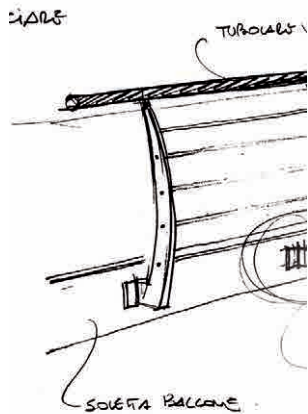
We are always searching to combine our products with different materials that satisfy new structural and aesthetic needs (wood, glass and so on).

We conceive the design of our products so that they are always ahead of the times which makes installation easier.

We believe that our products must be easy to assemble and integrate with the other architectural elements. Furthermore, they must be able to fit with extreme flexibility in the environment in which they will be installed.



Assistenza e servizio.
La forza del gruppo.
Assistance and support.
The strenght of being a group.



Sviluppiamo i progetti dei nostri clienti che ne abbiano necessità e ideiamo per loro conto le soluzioni più adatte agli ambienti in cui verranno installate (scale, parapetti, recinzioni ...)

Disponiamo del più grande stock mondiale, ma se la vostra idea lo necessita, progettiamo e sviluppiamo articoli su misura anche per quantitativi modesti

Tutti i prodotti e vernici necessari per la manutenzione e pulizia del nostro inox sono disponibili a catalogo

We develop our customers' plans and create on their behalf the most suitable solutions for the environments in which they will be installed (banisters, balustrades, fencings)

We rely upon the biggest stock in the world, but if your project needs it we produce custom made solutions

We supply all products and varnishes for the upkeeping and the cleaning of our stainless steel

Aggiorniamo i clienti in tempo reale sulle scorte di magazzino e sui dettagli dei propri ordini. I clienti che lo desiderano hanno anche la possibilità di verificare 24 ore su 24, 7 giorni la settimana, le nostre scorte di giacenza ed effettuare ordini on line (contattaci per sapere come)

Il nostro staff di back-office parla fluentemente cinque lingue diverse ed è specializzato nella gestione di pratiche export

Consegniamo in 48 ore in tutto il mondo grazie alle convenzioni con i più importanti Vettori Espressi

We provide real time updates on the stock and on the orders placed by our customers, offering also the possibility to check our stocks and place orders online (contact us to know how to proceed)

Our back office staff speaks 5 different languages fluently and is qualified to handle export matters

48 hours delivery all over the world. We have arrangements with the most important Express Carriers

Forniamo manuali e video in DVD e online per insegnare ad installare, pulire e curare i nostri prodotti

Supportiamo i clienti e gli utilizzatori dei nostri prodotti con incontri di formazione tecnica tenuti da personale specializzato

Mettiamo a disposizione un team di architetti, ingegneri e tecnici specializzati per fornire informazioni e delucidazioni sull' uso e le applicazioni dei nostri prodotti

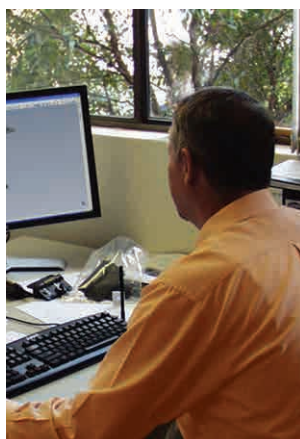
We supply DVDs to teach how to install, clean and take care of our products

We support our clients and users with training sessions held by qualified experts

A team of architects, engineers and qualified experts are at the disposal of the customers to provide them with products information and explanations on their uses and the applications

Offriamo un qualificato supporto di marketing: da molti anni ormai realizziamo volantini e cataloghi personalizzati per i nostri clienti più affezionati oltre a supportarli per le iniziative online e gli eventi

We also offer qualified marketing support: for many years we realized custom made leaflets and catalogues for our well-established customers, along with providing them with our skills on online communication and event organization





perché

siamo in grado di produrre esattamente su misura ciò di cui il cliente ha veramente "bisogno.

abbiamo uno stock vastissimo di articoli standard pronti da spedire anche senza obbligo di acquistare containers.

le grosse quantità che abbiamo ci consentono economie di scala sulla materia prima.

il prezzo applicato è quello del produttore, non soggetto a ricariche dovute alla presenza di intermediari distributivi.

seguiamo passo passo tutta la filiera produttiva garantendo la massima qualità in tutte le fasi di lavorazione e installazione.

le vostre scorte di magazzino le facciamo noi. Il nostro deposito diventa il "vostro" deposito

because

we can realize custom-made products upon the real needs of the customers

we have a huge stock of standard items ready to be dispatched also in smaller quantities

we can maintain good prices in purchasing on the raw material thanks to our big volumes

we apply the producer cost, without any price rise due to the presence of other intermediaries in the distribution.

we manage step by step all the production and supply chain providing bests quality in all the phases

thanks to our stock, we can act as your stock too. Our inventory can become "your inventory"

MARCATURA



MARKING

PROGETTATI SECONDO EN1090-1

La marcatura CE indica che il prodotto è stato soggetto a valutazione specifica prima dell'immissione sul mercato e che risponde ai requisiti UE in materia di sicurezza, salute e protezione ambientale.

DESIGNED ON THE BASIS OF EN1090-1

CE marking states that the product is assessed before being placed on the market and meets EU safety, health and environmental protection requirements.

EN 1090-1 - Marcatura CE per i componenti strutturali in acciaio o alluminio

EN 1090-1 – CE labeling for steel or aluminium structural elements

Con il 1 luglio 2014 diventa cogente la norma EN 1090-1:2009/EC 1-2011. La norma prevede la marcatura CE secondo il Regolamento Europeo 305/2011 CPR dei componenti metallici di acciaio e di alluminio destinati ad impieghi strutturali nel mondo delle costruzioni: per l'appunto dalla scala metallica al semplice soppalco, alla tettoia fino ad interi edifici o parti di essi. La normativa introduce il concetto di Classi di Esecuzione in termini di requisiti specificati classificati per l'esecuzione di un'opera nel suo complesso, di un singolo componente o di un dettaglio di un componente. Seleziona e specifica quindi il livello di qualità appropriato relazionato alla sicurezza che quel componente avrà nell'opera di costruzione. La Marcatura CE apposta indica quindi la conformità all'uso previsto così come specificato nelle varie opzioni della norma stessa.

EN 1090-1:2009/EC 1-2011 regulation will be effect beginning on July 1st, 2014. There is a provision for CE labeling, according to the 305/2011 European guideline, concerning aluminium and steel structural elements in construction: from metal stairs to lofts, from roofing to entire buildings (or part of). Regulation introduces Execution classes and concept, in terms of requirements for the creation of an entire building, a single element or just a simple detail. As a consequence, it specifies an appropriate quality level on the strength of the safety that is desired. CE labeling therefore indicates if the building is in compliance with the expected use.

METODI DI MARCATURA - MARKING METHODS

Attività Activities	Metodo Method 1	Metodo Method 2	Metodo Method 3b	Metodo Method 3a
Calcoli di progetto strutturale per il componente. Calculations of the structural project for the single element.	NESSUNO - NONE (tranne per fasi di: produzione, stoccaggio e carico). (except for production, storage and loading phases).	SI - YES Basato su Eurocodici. Based on Eurocodes.	SI Basato su legislazione nazionale (DM 14/01/08). Based on national legislation (DM 14/01/08).	NESSUNO - NONE Calcolo fornito dal cliente (tranne per fasi di: produzione, stoccaggio e carico qualora non forniti). Calculation provided by customers (except for production, storage and loading if not provided).
Base di produzione Basis of production	MPCS Specifiche del componente fornite dal produttore. Specifications of the component provided by the manufacture	MPCS Specifiche del componente fornite dal produttore. Specifications of the component provided by the manufacture	MPCS Specifiche del componente fornite dal produttore. Specifications of the component provided by the manufacture	MPCS Specifiche del componente fornite dal produttore. Specifications of the component provided by the customer
Dichiarazione delle proprietà del componente. Statement on elements features	Info sulla geometria e sui materiali e ogni altra informazione utile alle altre parti interessate al fine di valutazioni e calcoli strutturali Information about structure and materials , useful for estimates and structural calculations.	I componenti consegnati devono essere in accordo con la norma EN1090-1 , riferiti alle parti pertinenti degli Eurocodici, con le resistenze date come valore caratteristico o di Progetto. Delivered elements must be in agreement with the EN1090-1 rule, with reference to Eurocodes and resistances given as distinctive value, or projects.	I componenti consegnati devono essere in accordo alle specifiche di progetto stabilite dal produttore, oppure utilizzo ai fini della progettazione della legislazione nazionale. Delivered elements must be in agreement with project's specs set by the producer or so as to national legislation planning.	I componenti consegnati devono essere in accordo alle specifiche di progetto stabilite dal cliente . Delivered elements must be in agreement with project's specs set by the customer .



ASSISTENZA CLIENTI CUSTOMER SERVICE

Gli esperti di IAM Design a tua disposizione.
IAM Design specialists are on hand



+39 0445 580 580

dal Lunedì al Venerdì - *from Monday to Friday*
08.00 -18.00 (GMT+1)

info@iamdesign.com

www.iamdesign.com

GLASSU SISTEMI TUTTO VETRO FRAMELESS SYSTEMS

Massima versatilità

L'elegante design minimal rende i sistemi Glass U adatti ad ogni tipo di ambiente, dal più moderno al più classico; al contempo l'ampia gamma di accessori consente di rispondere a tutte le esigenze tecniche e di cantiere.

High versatility

Thanks to its minimal design, Glass U systems are suitable to every location, both contemporary and classic. At the same time, the wide accessories selection allows a project to meet all sorts of technical and construction demands.

I M DESIGN
INNOVATION ARCHITECTURAL METAL



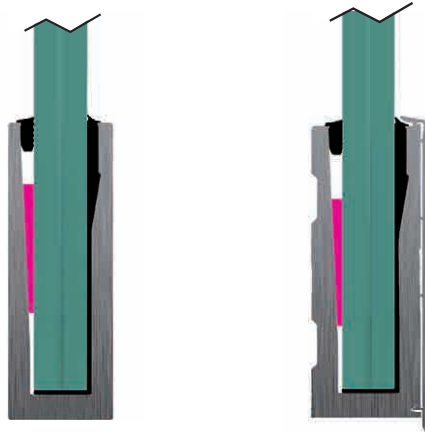
SCHEMA RIASSUNTIVO DEI PRODOTTI E LE LORO APPLICAZIONI



Glass U L (LIGHT)

Glass U "L" sono i profili in alluminio in versione Light. Sono ideali per abitazioni private e luoghi di bassa affluenza dove non si necessita di un grande carico di rottura

The Glass U "L" profiles are aluminium profiles in Light version. They are suitable for private houses and low affluence sites, where there is no need of high load resistance.

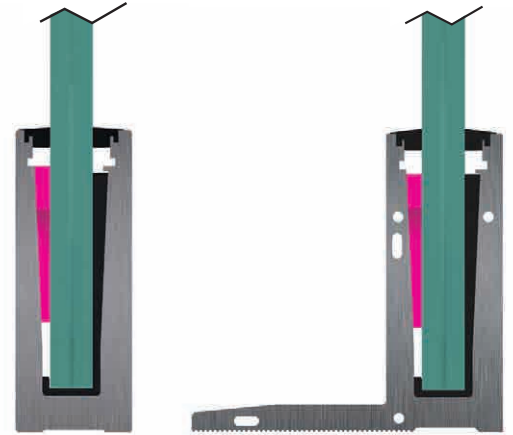


Luogo domestico
Domestic area

Glass U A (AVANT-GARDE)

Glass U "A" sono i profili in alluminio creati dopo la prima versione "Classic" Ideali per abitazioni private, bar, ristoranti e per la maggior parte dei luoghi pubblici, grazie all'aumentata resistenza al carico. Oltre al classico sistema di fissaggio, sono dotati di un brevettato sistema distanziatore per vetri che ne aumenta la solidità.

The Glass U "A" are aluminium profiles produced after first "Classic" version. They are suitable for private houses, cafés, restaurant and for most public places, thanks to the increased load resistance. Beyond the classic fastening system, they are equipped with a patented spacing system for the glasses, which enhances their solidity.



Luogo pubblico
Public area

USO - USE

SPESS.VETRO GLASS THICKN.
(ESG & VSG da ESG*)

PESO DEL PROFILO
PROFILE WEIGHT

POSSIBILITÀ DI ANCORAGGIO
ANCHORAGE POSSIBILITY

POSSIBILITÀ DI UTILIZZO
UTILIZATION POSSIBILITY

TESTATO
TESTED

CERTIFICAZIONI
CERTIFICATION

NUMERO PAGINA
PAGE NUMBER

•
12,76-16,76
17,52-20,76

•
12,76-16,76
17,52-20,76

•
5,45kg/ml

•
5,92 kg/ml

•
Ancorato a pavimento
Floor Anchoring

•
Ancorato lateralmente
Lateral Anchoring

•
Utilizzo su Scala
Stairways

•
Utilizzo in piano
Linear

•
Utilizzo su Scala
Stairways

•
Utilizzo in piano
Linear

•
1 kN/m
2 kN/m

•
1 kN/m
2 kN/m

•
CE APPROVED NTC 2008 UNE EN 12600

•
CE APPROVED NTC 2008 UNE EN 12600

•
24

•
26

•
12,76-13,52-16,76
17,52-19-20,76-21,52

•
12,76-13,52-16,76
17,52-19-20,76-21,52

•
7,95 kg/ml

•
10,10 kg/ml

•
Ancorato a pavimento
Floor Anchoring

•
Ancorato a pavimento
Floor Anchoring

•
Utilizzo in piano
Linear

•
Utilizzo in piano
Linear

•
2,25 kN/m
4,50 kN/m

•
2,25 kN/m
4,50 kN/m

•
EN 12600 CE APPROVED to BS 6188 BS 6399-1 AbP APPROVED to BS 6188 BS 6399-1 APPROVED NTC 2008

•
EN 12600 CE APPROVED to BS 6188 BS 6399-1 APPROVED NTC 2008

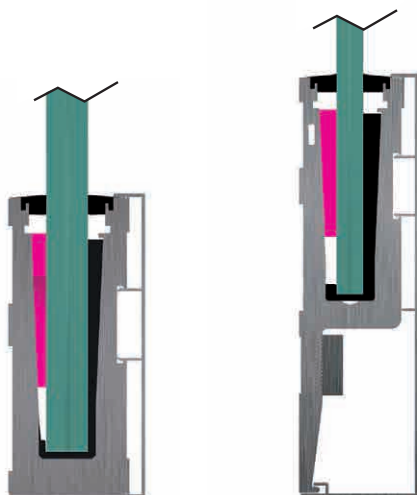
•
30

•
32

OUTLINE OF THE PRODUCTS AND THEIR APPLICATIONS

Glass U A (AVANT-GARDE)

Glass U "A" sono i profili in alluminio creati dopo la prima versione "Classic" Ideali per abitazioni private, bar, ristoranti e per la maggior parte dei luoghi pubblici, grazie all'aumentata resistenza al carico. The aluminum profiles Glass U "A" have been developed following the initial version "Classic". They are ideal to be used in private residences, cafés, restaurants and in most of the public spaces, thanks to their load resistance



Luogo pubblico
Public area

12,76-13,52-16,76-17,52
19-20,76-21,52

8,02 kg/ml

Ancorato lateralmente
Lateral Anchoring

Utilizzo su Scala
Stairways

Utilizzo in piano
Linear

2,25 kN/m
4,25 kN/m

EN 12600 CE APPROVED to BS 6180 BS 6399-1 APPROVED NTC2008 AbP CERTIFIED SIN 1000

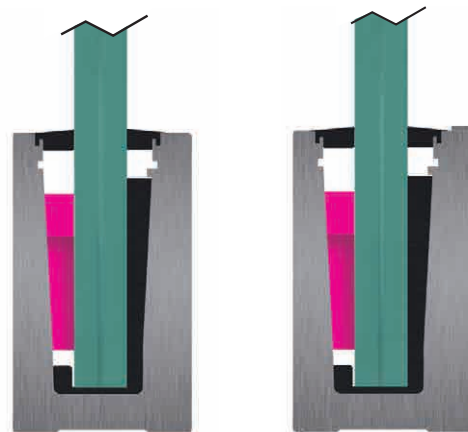
36

Glass U S (STRONG)

Glass U "S" sono i profili in alluminio "Strong" progettati specificatamente per luoghi pubblici ad alta frequentazione come stadi, musei, centri commerciali, teatri, auditorium. Sono in grado di assorbire una forza laterale contro il vetro di 300 kg/ml, rispettando la normativa in termini di sicurezza. Oltre al classico sistema di fissaggio sono dotati di un brevettato sistema distanziatore per vetri che ne aumenta la solidità.

GLASS U "S" is an aluminum profile "Strong"

It is designed well for high traffic public spaces such as museums, shopping centres, theatres, and auditoriums. It succeeds in absorbing a 300 kg/ml side force against wind and respects security regulation. Not only does it have the usual fastening system, but it is also characterised by a distancing patented system for glass which empowers its solidity.



Luogo pubblico ad alta frequentazione
Well frequented public places

20,76-21,52-24,76
25,52-31,52

12,90 kg/ml

Ancorato a pavimento
Floor Anchoring

Utilizzo in piano
Linear

3,50 kN/m
5,50 kN/m

EN 12600 CE APPROVED NTC2008

42

Ancorato lateralmente
Lateral Anchoring

Utilizzo su Scala
Stairways

Utilizzo in piano
Linear

3,50 kN/m
5,25 kN/m

EN 12600 CE APPROVED NTC2008

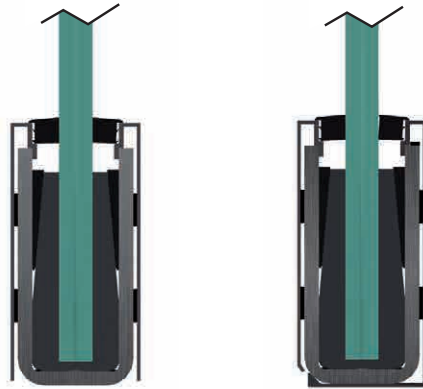
44



Glass U I (IRON)

Glass U "I" sono i profili "Steel" Tra tutti è il Glass U più versatile e semplice da utilizzare. A differenza degli altri sistemi è realizzato principalmente in acciaio pertanto è molto resistente e meno delicato. Disponibile nella versione pre-zincata ma anche nella versione grezza, ideale per essere saldato o incementato a filo pavimento. Dotato di carter di copertura in alluminio con effetto acciaio inox. Indicato per edifici residenziali, case private, camere d'albergo, ristoranti.

Glass U "I" are a profiles "Steel" It is the most adaptable and easy to use Glass U. It is steel, so it is very resistant and less delicate. It is available in a pre-zinc-coated or rough version and it is also works being welded or embedded in concrete. A stainless steel lookalike, aluminum cover carter is provided. Recommended for residential buildings, private houses, hotel rooms, restaurants.

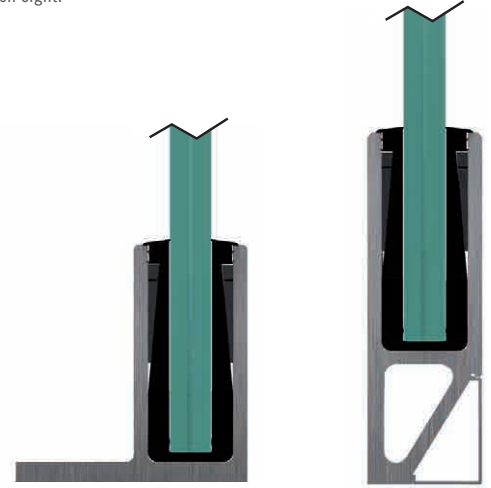


Luogo domestico
Domestic area

Glass U C (CLASSIC)

Glass U "C" sono i profili denominati "Classic" Il sistema originale dal quale si è sviluppata tutta la gamma di prodotti Glass U. Glass U "C", leggero e semplice da assemblare, è ideale per uso residenziale ma anche per la maggior parte dei luoghi pubblici a bassa frequentazione. Può essere installato a vista.

Glass U "C" are a profiles also called "Classic". The original system ,from where all range of Glass U and Glass U "C" products has been developed, is light, easy to set up and it's the ideal solution for residential use but also for the most part of the public areas with low attendance. It can be set up on sight.



Luogo domestico
Domestic area

USO - USE

SPESS.VETRO GLASS THICKN.
(ESG & VSG da ESG*)

PESO DEL PROFILO
PROFILE WEIGHT

POSSIBILITÀ DI ANCORAGGIO
ANCHORAGE POSSIBILITY

POSSIBILITÀ DI UTILIZZO
UTILIZATION POSSIBILITY

TESTATO
TESTED

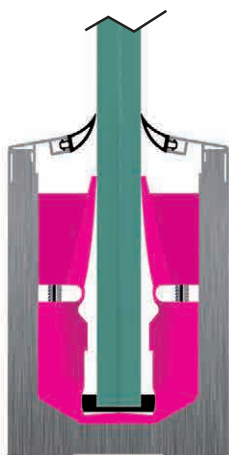
CERTIFICAZIONI
CERTIFICATION

NUMERO PAGINA
PAGE NUMBER

	Luogo domestico Domestic area		Luogo domestico Domestic area	
	•	•	•	•
SPESS.VETRO GLASS THICKN. (ESG & VSG da ESG*)	12-12,76-16,76-17,52 20,76-21,52	12-12,76-16,76-17,52 20,76-21,52	12-12,76-16,76-17,52 20,76-21,52	12-12,76-16,76-17,52 20,76-21,52
PESO DEL PROFILO PROFILE WEIGHT	12 kg/ml	12 kg/ml	5,73 kg/ml	5,53 kg/ml
POSSIBILITÀ DI ANCORAGGIO ANCHORAGE POSSIBILITY	Ancorato a pavimento Floor Anchoring	Ancorato lateralmente Lateral Anchoring	Ancorato a pavimento Floor Anchoring	Ancorato lateralmente Lateral Anchoring
POSSIBILITÀ DI UTILIZZO UTILIZATION POSSIBILITY	Utilizzo su Scala Stairways Utilizzo in piano Linear	Utilizzo su Scala Stairways Utilizzo in piano Linear	Utilizzo in piano Linear	Utilizzo in piano Linear
TESTATO TESTED	1,0 kN/m 2,0 kN/m	1,0 kN/m 2,0 kN/m	1,0 kN/m 2,0 kN/m	1,0 kN/m 2,0 kN/m
	•	•	•	•
CERTIFICAZIONI CERTIFICATION				
NUMERO PAGINA PAGE NUMBER	48	50	54	56

Glass U P (PRECISION)

Glass U "P" come Precision, questo profilo rivoluziona il concetto di fissaggio del vetro. Grazie al sistema brevettato di fissaggio concepito dal Team di IAM Design permette di regolare facilmente l'inclinazione del vetro, velocizzando così di molto la posa. Ideale per edifici pubblici. Glass U "P" like Precision, this profile revolutionizes the concept of glass fixing. Thanks to a fastening patented system designed by our IAM Design Team, it is possible to regulate glass grade and reach a fast laying. This is perfect for glass professionals. Recommended for public buildings.



Luogo pubblico
Public area

16,76-17,52-20,76-21,52

10,22 kg/ml



Ancorato a pavimento
Floor Anchoring



Utilizzo su Scala
Stairways



Utilizzo in piano
Linear

3,0 kN/m
4,50 kN/m



60



Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	1,0 kN/m
carico di rottura ultimate strength	2,0 kN/m

NEW



IL PIÙ VENDUTO IN SPAGNA
BESTSELLER IN SPAIN

Glass U "L" sono i profili in alluminio in versione Light. Sono ideali per abitazioni private e luoghi di bassa affluenza dove non si necessita di un grande carico di rottura

The Glass U "L" profiles are aluminium profiles in Light version. They are suitable for private houses and low affluence sites, where there is no need of high load resistance.

PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1

✓ NTC 2008

STATIC LOAD TESTS

✓ UNI 10806:1999

RESISTENZA-RESISTANCE 1kN/m

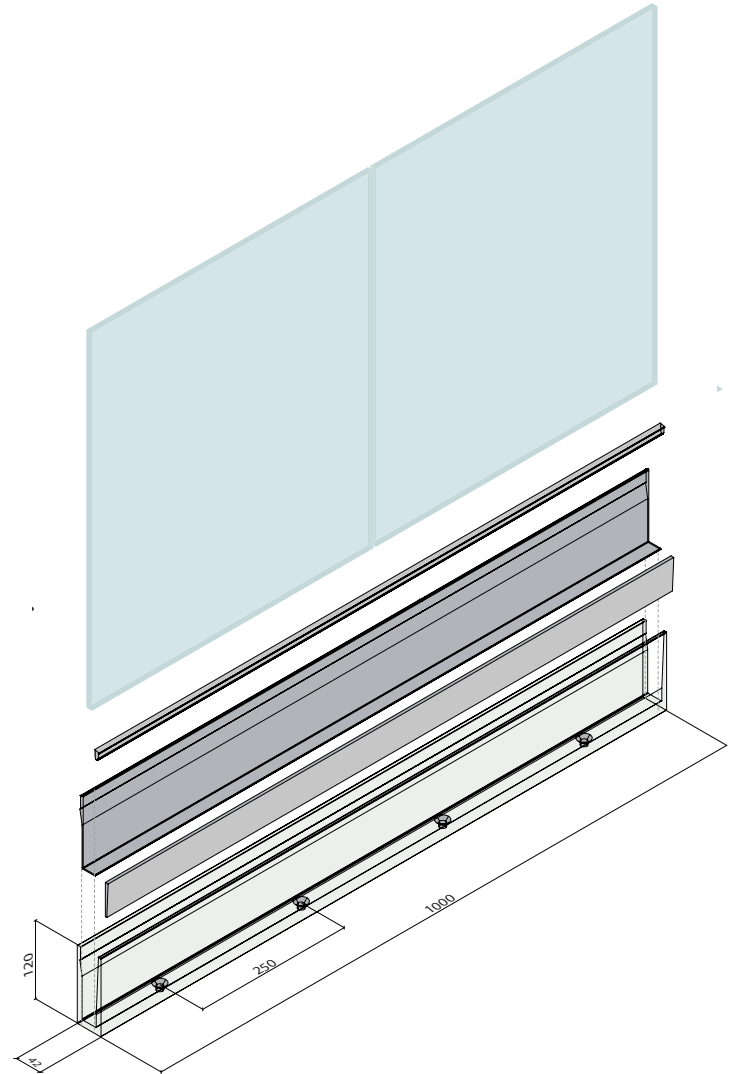
Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered

I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi.
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluids flow
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart

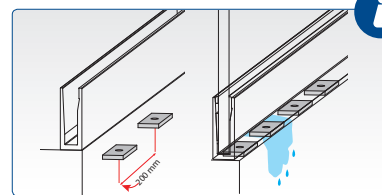
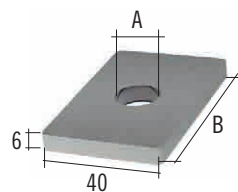
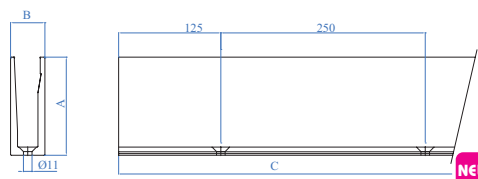


IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

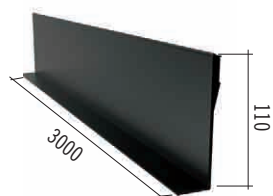
SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT			
		PROFILO-PROFILE	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS
12,76 mm - 1/2"	E1800190/12				
16,76 mm - 21/32"	E1800190/16	1 mt di/of E1800190	1 mt di/of E194073	1 mt di/of E194074	1 mt di/of E194072
17,52 mm - 11/16"	E1800190/17	1 mt di/of E1800190	1 mt di/of E194073	1 mt di/of E194080	1 mt di/of E194081
20,76 mm - 3/4"	E1800190/20	1 mt di/of E1800190	1 mt di/of E194073	1 mt di/of E194075	1 mt di/of E194071

GLASS U L TOP - ANCORAGGIO A PAVIMENTO
GLASS U L TOP - FLOOR ANCHORAGE

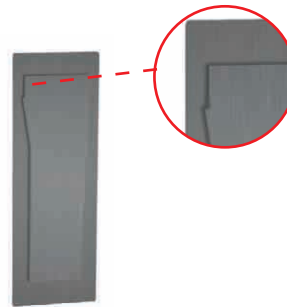


ALUMINIUM	A	B	C
E1800190	120 mm - 4 23/32"	42 mm - 1 21/32"	3000 mm - 9' - 10"

ALUMINIUM	A	B
E1800365	14 mm - 9/16"	60 mm - 2 3/8"



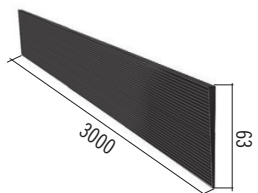
Cuneo ad "L" per appoggiare il vetro
"L" shaped wedge on which the glass is laid



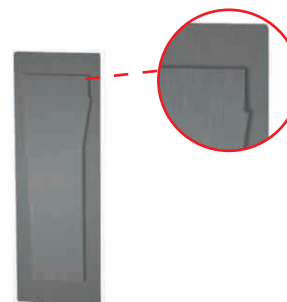
tappo sinistro
Left plug

RUBBER	Spessore vetro Glass thickness
E194073	12,76 -16,76 -17,52-20,76 mm - 1/2" - 21/32" -11/16" - 3/4"

ALUMINIUM	A	B
E129453	120 mm - 4 23/32"	42 mm - 1 21/32"



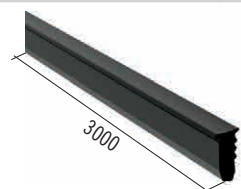
Cuneo di fissaggio
Fixing wedge



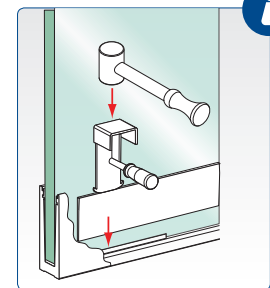
tappo destro
Right plug

RUBBER	Spessore vetro Glass thickness
E194120	12,76 mm - 1/2"
E194074	16,76 mm - 21/32"
E194080	17,52 mm - 11/16"
E194075	20,76 mm 3/4"

ALUMINIUM	A	B
E129447	120 mm - 4 23/32"	42 mm - 1 21/32"



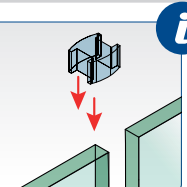
Guarnizione di chiusura tra profilo e vetro
Closing gasket between profile and glass



RUBBER	Spessore vetro Glass thickness
E194119	12,76 mm - 1/2"
E194072	16,76 mm - 21/32"
E194081	17,52 mm - 11/16"
E194071	20,76 mm 3/4"

Descrizione Description	
E40588	Strumento per l'inserimento e l'estrazione dei cunei dal profilo Tool for insertion and removal of the wedges from the profile

Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	1,0 kN/m
carico di rottura ultimate strength	2,0 kN/m

NEW



IL PIÙ VENDUTO IN SPAGNA
BESTSELLER IN SPAIN

Glass U "L" sono i profili in alluminio in versione Light. Sono ideali per abitazioni private e luoghi di bassa affluenza dove non si necessita di un grande carico di rottura

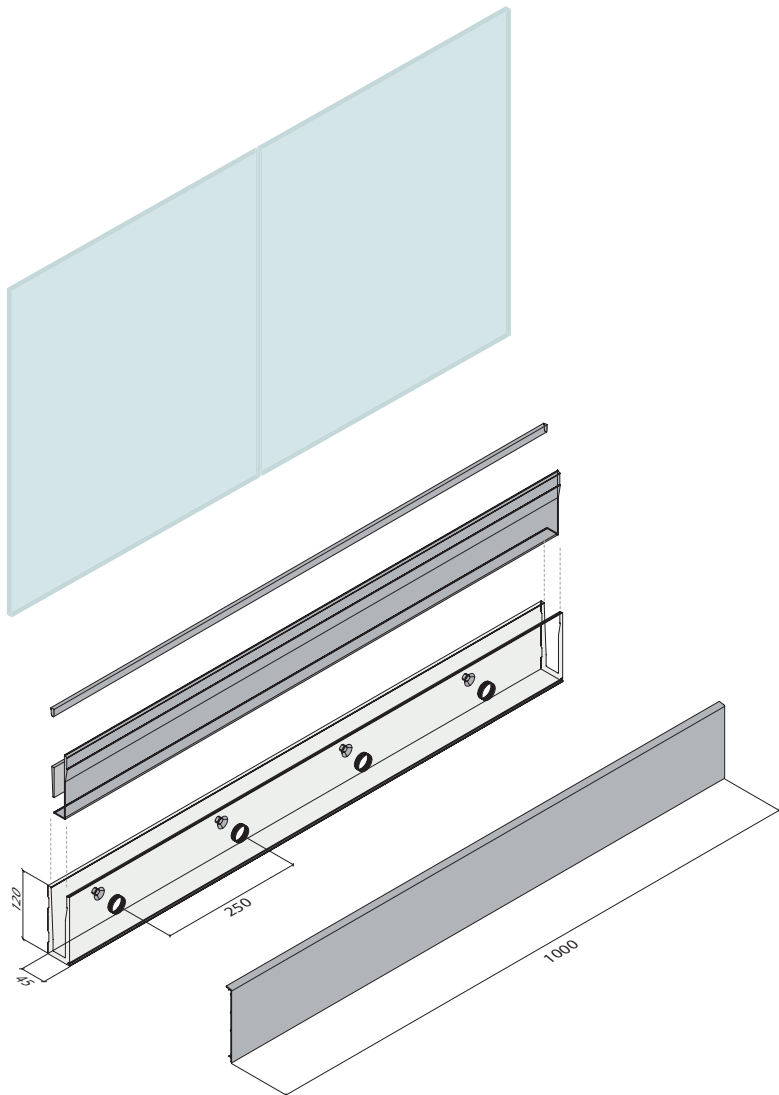
The Glass U "L" profiles are aluminium profiles in Light version. They are suitable for private houses and low affluence sites, where there is no need of high load resistance.

PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1 ✓ NTC 2008 ✓ UNI 10806:1999

STATIC LOAD TESTS

RESISTENZA-RESISTANCE 1kN/m
Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered



I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi.
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

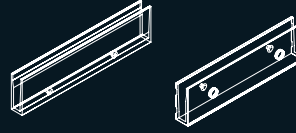
Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluids flow
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart

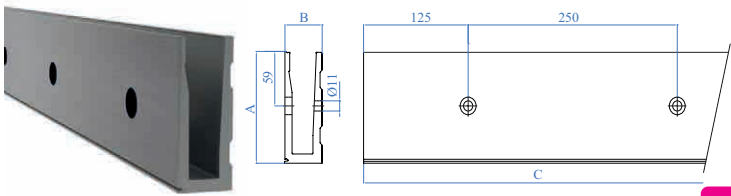
IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

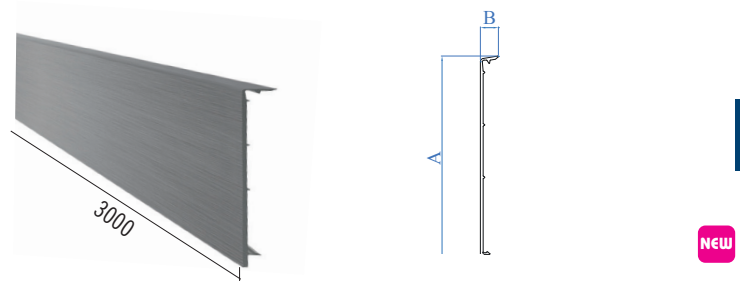
SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT				
		PROFILO - PROFILE	COVER	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS
12,76 mm - 1/2"	E1800195/12					
16,76 mm - 21/32"	E1800195/16					
17,52 mm - 11/16"	E1800195/17					
20,76 mm - 3/4"	E1800195/20					



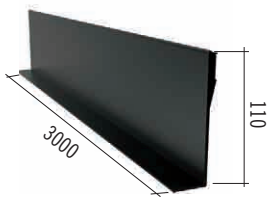
GLASSU L SIDE - ANCORAGGIO A PARETE
GLASSU L SIDE - WALL ANCHORAGE



ALUMINIUM	A	B	C
E1800195	121 mm - 4 3/4"	44,5 mm - 4 3/4"	3000 mm - 9' - 10"



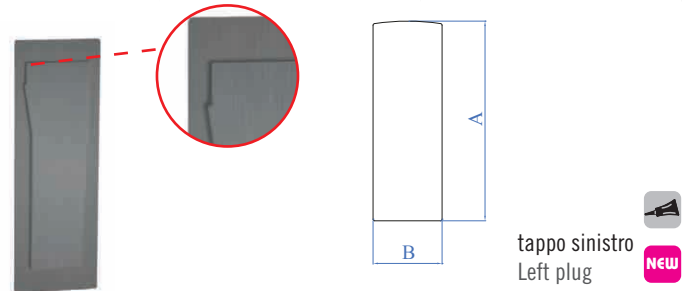
ALUMINIUM	A	B
E1800196	130 mm - 5 1/8"	11 mm - 7/16"



Cuneo ad "L" per appoggiare il vetro
"L" shaped wedge on which the glass is laid

NEW

RUBBER	Spessore vetro Glass thickness
E194073	12,76 -16,76 -17,52-20,76 mm - 1/2" - 21/32" -11/16" - 3/4"

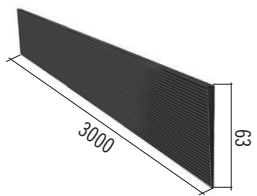


ALUMINIUM	A	B
E129521	120 mm - 4 23/32"	42 mm - 1 21/32"

tappo sinistro
Left plug



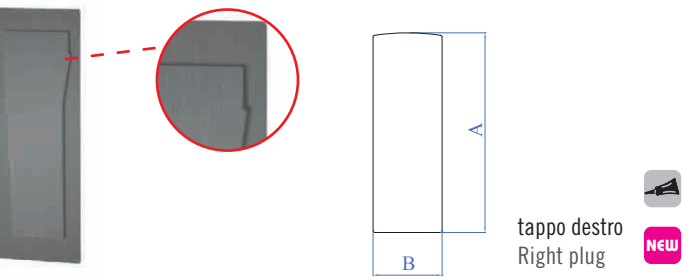
NEW



Cuneo di fissaggio
Fixing wedge

NEW

RUBBER	Spessore vetro Glass thickness
E194120	12,76 mm - 1/2"
E194074	16,76 mm - 21/32"
E194080	17,52 mm - 11/16"
E194075	20,76 mm 3/4"

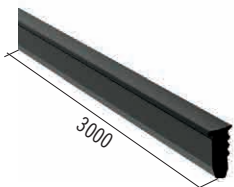


ALUMINIUM	A	B
E129515	120 mm - 4 23/32"	42 mm - 1 21/32"

tappo destro
Right plug



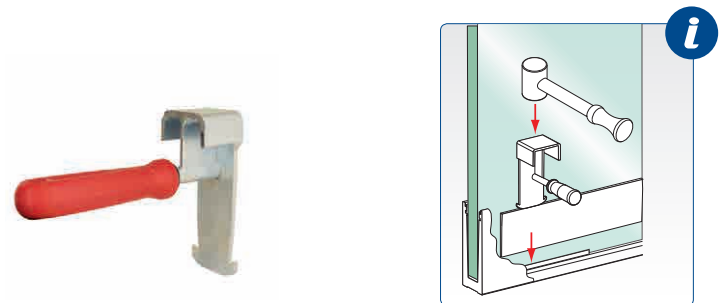
NEW



Guarnizione di chiusura
tra profilo e vetro
Closing gasket between
profile and glass

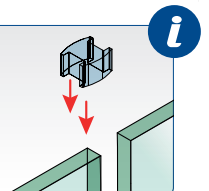
NEW

RUBBER	Spessore vetro Glass thickness
E194119	12,76 mm - 1/2"
E194072	16,76 mm - 21/32"
E194081	17,52 mm - 11/16"
E194071	20,76 mm 3/4"

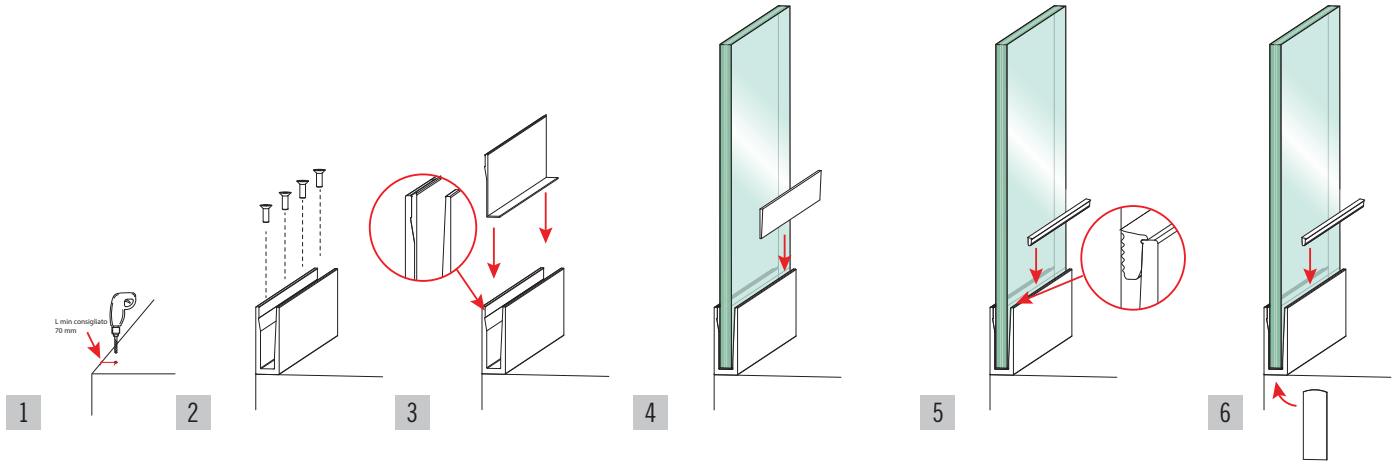


	Descrizione Description
E40588	Strumento per l'inserimento e l'estrazione dei cunei dal profilo Tool for insertion and removal of the wedges from the profile

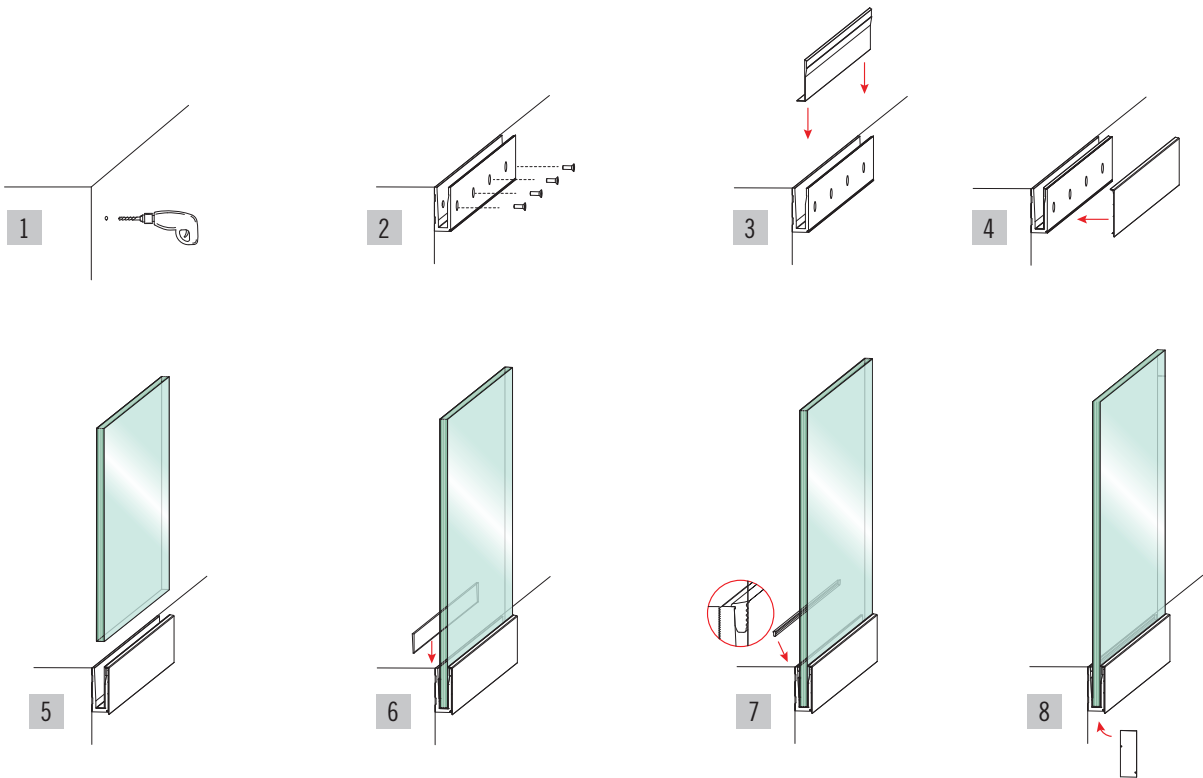
Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION GLASS U L TOP



INSTALLAZIONE A PARETE - WALL ANCHORAGE INSTALLATION GLASS U L SIDE





Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	2,25 kN/m
carico di rottura ultimate strength	4,50 kN/m



PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1 ✓ NTC 2008

RESISTENZA-RESISTANCE 1kN/m

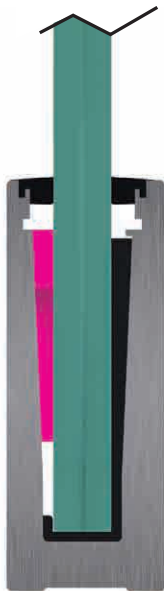
Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered

STATIC LOAD TESTS

✓ UNI 10806:1999

RESISTENZA-RESISTANCE 2kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated PVB e temperato-tempered



Glass U "A" sono i profili in alluminio creati dopo la prima versione "Classic" Ideali per abitazioni private, bar, ristoranti e per la maggior parte dei luoghi pubblici, grazie all'aumentata resistenza al carico. Oltre al classico sistema di fissaggio, sono dotati di un brevettato sistema distanziatore per vetri che ne aumenta la solidità.

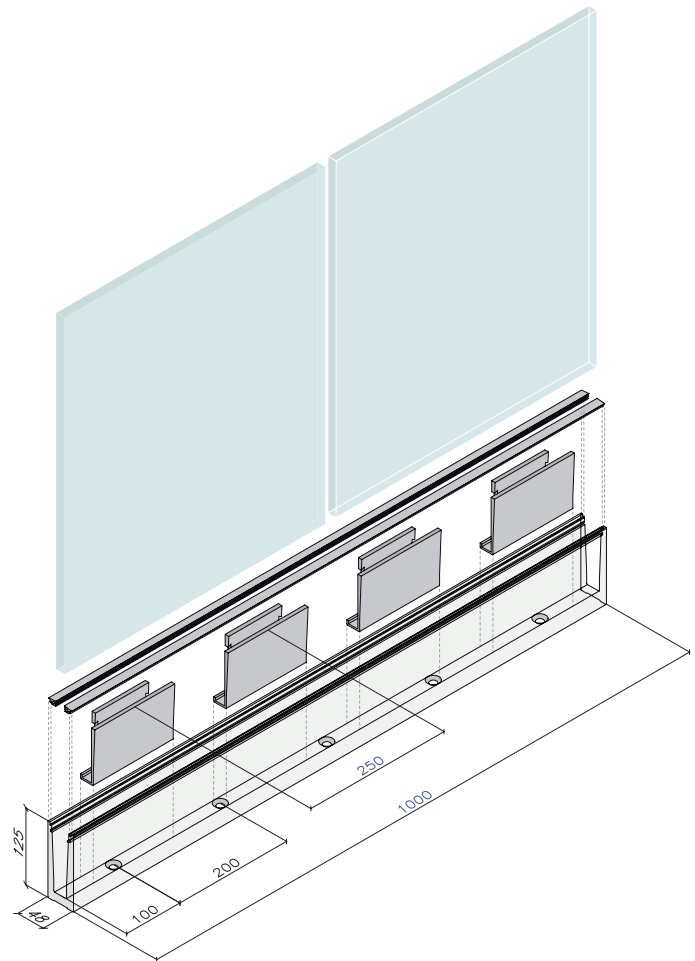
The Glass U "A" are aluminium profiles produced after first "Classic" version. They are suitable for private houses, cafès, restaurant and for most public places, thanks to the increased load resistance. Beyond the classic fastening system, they are equipped with a patented spacing system for the glasses, which enhances their solidity.

I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi.
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluids flow
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart



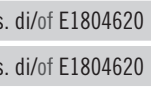

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

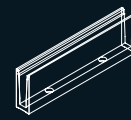
DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

PROFILO - PROFILE

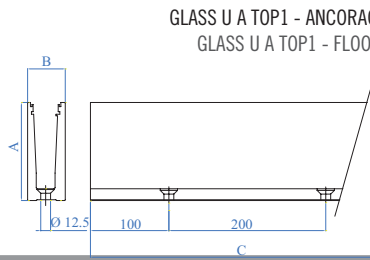
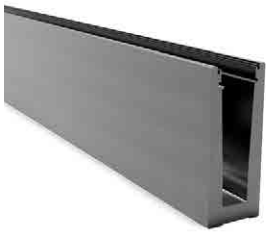
SET CUNEI - WEDGE SET

GUARNIZIONI - GASKETS

SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	PROFILO - PROFILE	SET CUNEI - WEDGE SET	GUARNIZIONI - GASKETS
12,76 mm - 1/2"	E1800130/12	 1 mt. di/of E1800130	 Nr. 1 di/of E1804600	 2 mts. di/of E1804620
13,52 mm 17/32"	E1800130/13	 1 mt. di/of E1800130	 Nr. 1 di/of E1807600	 2 mts. di/of E1804620
15 mm - 19/32"	E1800130/15	 1 mt. di/of E1800130	 Nr. 1 di/of E1808600	 2 mts. di/of E1804620
16,76 mm - 21/32"	E1800130/16	 1 mt. di/of E1800130	 Nr. 1 di/of E1809600	 2 mts. di/of E1803620
17,52 mm - 11/16"	E1800130/17	 1 mt. di/of E1800130	Nr. 1 di/of E1805600	 2 mts. di/of E1803620
19 mm - 3/4"	E1800130/19	1 mt. di/of E1800130	Nr. 1 di/of E1810600	2 mts. di/of E1803620
20,76 mm - 3/4" - 21,52 mm - 27/32"	E1800130/20	1 mt. di/of E1800130	Nr. 1 di/of E1806600	2 mts. di/of E1806620



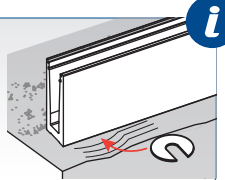
GLASS U A TOP1 - ANCORAGGIO A PAVIMENTO
GLASS U A TOP1 - FLOOR ANCHORAGE



ALUMINIUM	A	B	C
E1800130	125 mm - 4 59/64"	48 mm - 1 57/64"	3000 mm - 9' - 10"

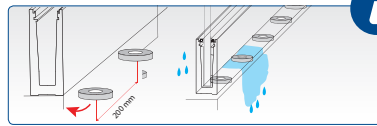
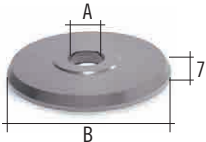


KIT DI SPESSORI PER CORREGGERE
EVENTUALI DISLIVELLI DELLA
SUPERFICIE DI INSTALLAZIONE
LEVELING KITS FOR SURFACES
THAT MAY NOT BE UNIFORMED



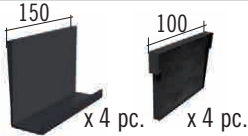
NEW

ALUMINIUM	Spessore Thickness	Kit
E1800380	1 - 2 mm - 1/32" - 3/32"	5+5 pz./pc



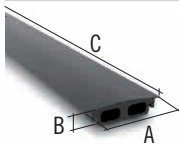
i

ALUMINIUM	A	B	Kit
E1800351	∅ 20 mm - 3/4" dia.	∅ 48 mm - 1 57/64" dia.	15 pz./pc.

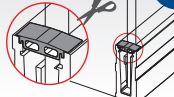


Kit di fissaggio per parapetto di 1 m
Fixing kit for 1 meter baluster

PLASTIC	Spessore vetro Glass thickness
E1804600	12,76 mm - 1/2"
E1807600	13,52 mm - 17/32"
E1808600	15 mm - 19/32"
E1809600	16,76 mm - 21/32"
E1805600	17,52 mm - 11/16"
E1810600	19 mm - 3/4"
E1806600	20,76 - 21,52 mm - 3/4" - 27/32"



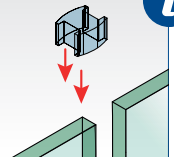
PUOI TAGLIARLO ED OTTENERE I TUOI
Distanziali SU MISURA!
YOU CAN CUT IT AND GET YOUR
CUSTOM-CUT SPACERS!



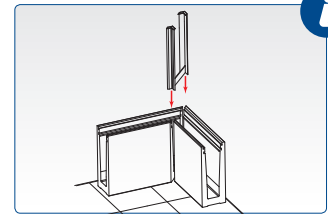
i

RUBBER	A	B	L
E1999004	45 mm - 1 7/25/32	10,5 mm - 25/32"	500 mm - 1' 7 11/16"

Per una Facile allineatura dei vetri puoi usare gli articoli
E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles
E00991-E00992-E00993. Have a look at page 64 for more details

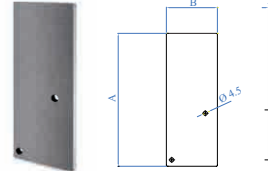


i

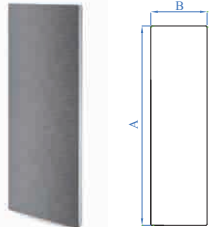


i

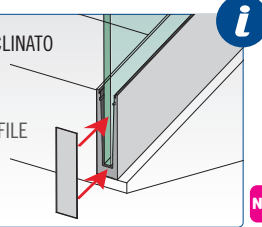
AISI316	A	B	C
E1999001	125 mm - 4 59/64"	78 mm - 3 1/16"	15 mm - 19/32"



ALUMINIUM	A	B
E1800215	125 mm - 4 59/64"	48 mm - 1 57/64"



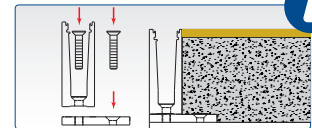
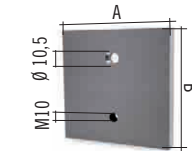
TAPPO PER PROFILO INCLINATO
DA APPLICARE CON
IL BIADIESIVO E91904
CAP FOR INCLINED PROFILE
TO BE APPLIED BY
DOUBLE-SIDED STICKY
TAPE E91904



i

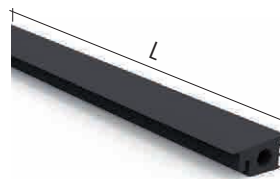
NEW

ALUMINIUM	A	B
E1800219	170 mm - 6 11/16"	48 mm - 1 57/64"



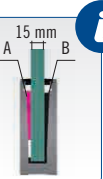
i

IRON - ZINC	A	B
E1800360	100 mm - 3 15/16"	100 mm - 3 15/16"



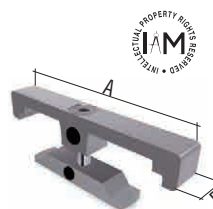
Per vetri di spessore 15 mm, utilizza le
guarnizioni come indicato nella grafica.
For 15-mm-thick glass, use the rubbers
as shown in the graphic.

lato/side A E1804620
lato/side B E1803620



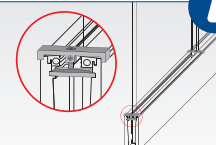
i

RUBBER	Spessore vetro Glass thickness	L
E1804620	12,76-13,52 mm e/and 15 mm - 1/2" - 17/32" - 19/32"	30 m - 100'
E1803620	16,76-17,52 e/and 19 mm - 21/32" - 11/16" - 3/4"	30 m - 100'
E1806620	20,76 e 21,52 mm - 3/4" and 27/32"	30 m - 100'



I DISTANZIALI INSERITI ALLA FINE DI OGNI
VETRO GARANTISCONO UNA MAGGIORE
SICUREZZA E STABILITÀ DEL PROFILO
NEL TEMPO. ANNULLA TOTALMENTE LE
DEFORMAZIONI SUL PROFILO RIDUCE LA
FLESSIONE DEL VETRO FINO AL 30%

SPACERS, WHICH ARE INSERTED AT THE END OF EACH GLASS, GUARANTEE MORE
SAFETY AND STABILITY TO THE PROFILE.
ALIGNS THE PROFILE AND REDUCE THE GLASS FLEXION UP TO 30%



i

AISI316	A	B
E1800240	58 mm - 2 9/32"	15 mm - 19/32"

Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	2,25 kN/m
carico di rottura ultimate strength	4,50 kN/m

NEW

EN
12600



APPROVED
to BS 6180
BS 6399-1

APPROVED
NTC 2008

PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1

RESISTENZA-RESISTANCE 1kN/m

Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB
e temperato-tempered

STATIC LOAD TESTS

✓ NTC 2008

RESISTENZA-RESISTANCE 2kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated PVB
e temperato-tempered

RESISTENZA-RESISTANCE 3kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated SGP (SentryGlas®Plus)
e- and temperato-temperere



Glass U "A" sono i profili in alluminio creati dopo la prima versione "Classic" Ideali per abitazioni private, bar, ristoranti e per la maggior parte dei luoghi pubblici, grazie all'aumentata resistenza al carico. Oltre al classico sistema di fissaggio, sono dotati di un brevettato sistema distanziatore per vetri che ne aumenta la solidità.

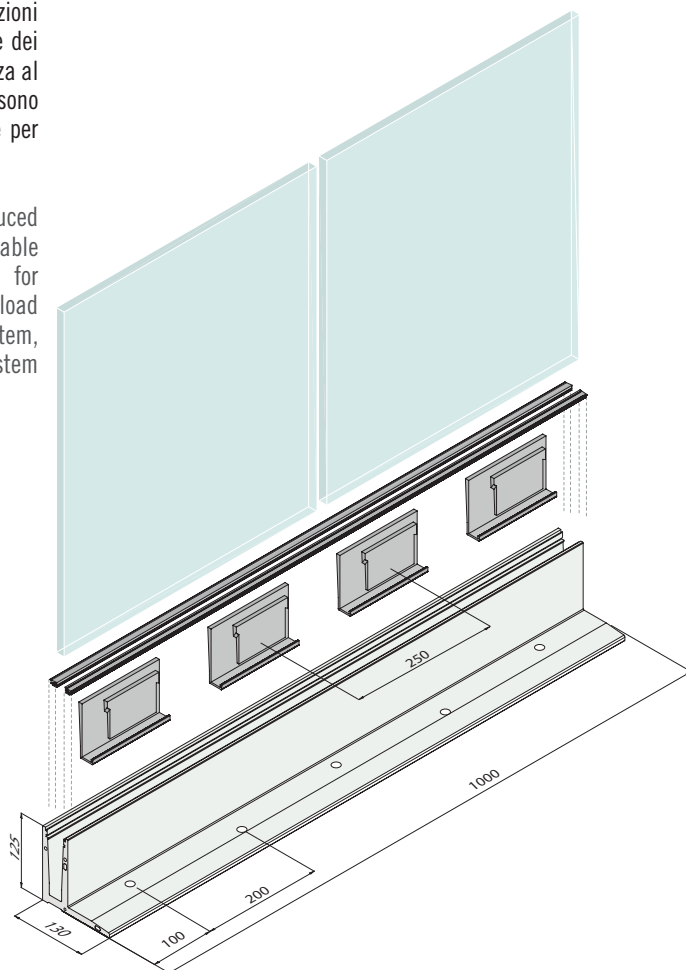
The Glass U "A" are aluminium profiles produced after first "Classic" version. They are suitable for private houses, cafès, restaurant and for most public places, thanks to the increased load resistance. Beyond the classic fastening system, they are equipped with a patented spacing system for the glasses, which enhances their solidity.

I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi.
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluids flow
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart



IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

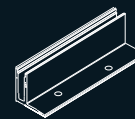
PROFILO - PROFILE

SET CUNEI - WEDGE SET

GUARNIZIONI - GASKETS

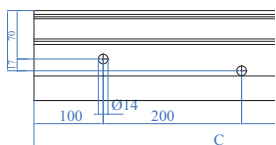
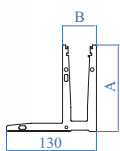


SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	PROFILO - PROFILE	SET CUNEI - WEDGE SET	GUARNIZIONI - GASKETS
12,76 mm - 1/2"	E1800170/12	1 mt. di/of E1800170	Nr. 1 di/of E1804600	2 mts. di/of E1804620
13,52 mm 17/32"	E1800170/13	1 mt. di/of E1800170	Nr. 1 di/of E1807600	2 mts. di/of E1804620
15 mm - 19/32"	E1800170/15	1 mt. di/of E1800170	Nr. 1 di/of E1808600	2 mts. di/of E1804620
16,76 mm - 21/32"	E1800170/16	1 mt. di/of E1800170	Nr. 1 di/of E1809600	2 mts. di/of E1803620
17,52 mm - 11/16"	E1800170/17	1 mt. di/of E1800170	Nr. 1 di/of E1805600	2 mts. di/of E1803620
19 mm - 3/4"	E1800170/19	1 mt. di/of E1800170	Nr. 1 di/of E1810600	2 mts. di/of E1803620
20,76 mm - 3/4" - 21,52 mm - 27/32"	E1800170/20	1 mt. di/of E1800170	Nr. 1 di/of E1806600	2 mts. di/of E1806620

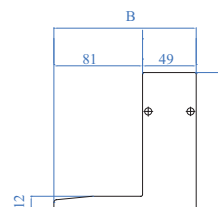


GLASS U A TOP2

GLASS U A TOP2 - ANCORAGGIO A PAVIMENTO
GLASS U A TOP2 - FLOOR ANCHORAGE



NEW



NEW

ALUMINIUM

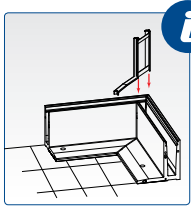
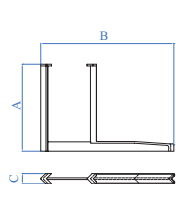
A B C

E1800170 125 mm - 4 59/64" 49 mm - 1 15/16" 3000 mm - 9' - 10"

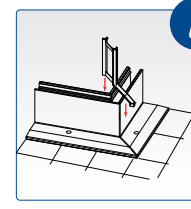
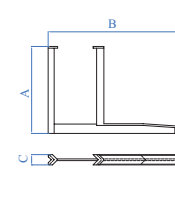
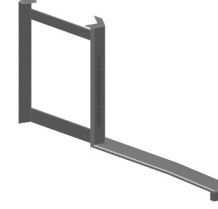
ALUMINIUM

A B

E1800217 125 mm - 4 59/64" 130 mm - 5 1/8"



NEW



NEW

AISI316

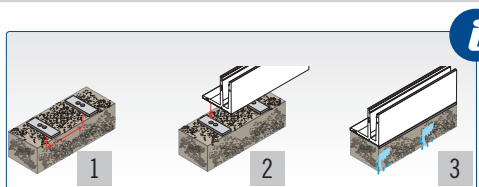
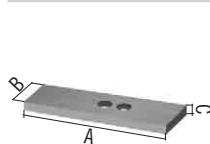
A B C

E1999005 127 mm - 5" 195 mm - 7 11/16" 15 mm - 19/32"

AISI316

A B C

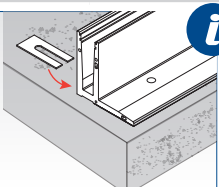
E1999006 127 mm - 5" 195 mm - 7 11/16" 15 mm - 19/32"



NEW



KIT DI SPessori PER CORREGGERE
EVENTUALI DISLIVELLI DELLA
SUPERFICIE DI INSTALLAZIONE
LEVELING KITS FOR SURFACES THAT
MAY NOT BE UNIFORMED



NEW

ALUMINIUM

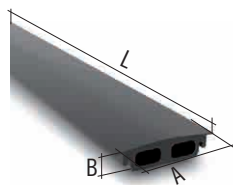
A B C Kit

E1800345 11 mm - 7/16" 40 mm - 1 9/16" 6 mm - 1/4" 15 pz./pc.

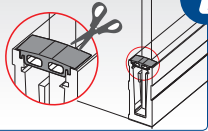
ALUMINIUM

Spessore
Thickness Kit

E1800375 1 - 2 mm - 1/32" - 3/32" 5+5 pz./pc.



PUOI TAGLIARLO ED OTTENERE
I TUOI DISTANZIALI SU
MISURA!
YOU CAN CUT IT AND GET
YOUR CUSTOM-CUT SPACERS!

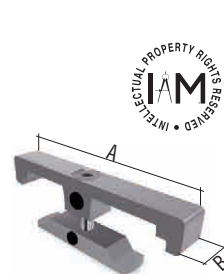


i

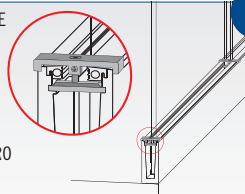
RUBBER

A B L

E1999004 45 mm - 1 7/8" 10,5 mm - 25/32" 500 mm - 1' 7 11/16"



I DISTANZIALI INSERITI ALLA FINE
DI OGNI VETRO GARANTISCONO
UNA MAGGIORE SICUREZZA E
STABILITÀ DEL PROFILO NEL
TEMPO. ANNULLA TOTALMENTE
LE DEFORMAZIONI SUL PROFILO
RIDUCE LA FLESSIONE DEL VETRO
FINO AL 30%



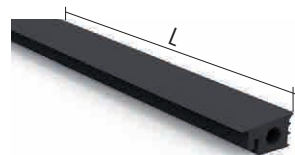
i

SPACERS, WHICH ARE INSERTED AT THE END OF EACH GLASS,
GUARANTEE MORE SAFETY AND STABILITY TO THE PROFILE.
ALIGNS THE PROFILE AND REDUCES THE GLASS FLEXION UP TO 30%

AISI316

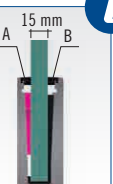
A B

E1800240 58 mm - 2 9/32" 15 mm - 19/32"



Per vetri di spessore
15 mm, utilizza le guarnizioni come
indicato nella grafica.
For 15-mm-thick glass, use the rubbers
as shown in the graphic.

lato/side A E1804620
lato/side B E1803620



i

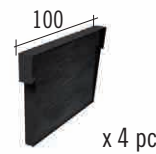
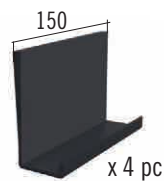
RUBBER

Spessore vetro
Glass thickness L

E1804620 12,76-13,52 mm e/and 15 mm - 1/2" - 17/32" - 19/32" 30 m - 100'

E1803620 16,76-17,52 e/and 19 mm - 21/32" - 11/16" - 3/4" 30 m - 100'

E1806620 20,76 e 21,52 mm - 3/4" and 27/32" 30 m - 100'



Kit di fissaggio per parapetto di 1 m
Fixing kit for 1 meter baluster

PLASTIC

Spessore vetro
Glass thickness

E1804600 12,76 mm - 1/2"

E1807600 13,52 mm - 17/32"

E1808600 15 mm - 19/32"

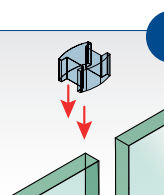
E1809600 16,76 mm - 21/32"

E1805600 17,52 mm - 11/16"

E1810600 19 mm - 3/4"

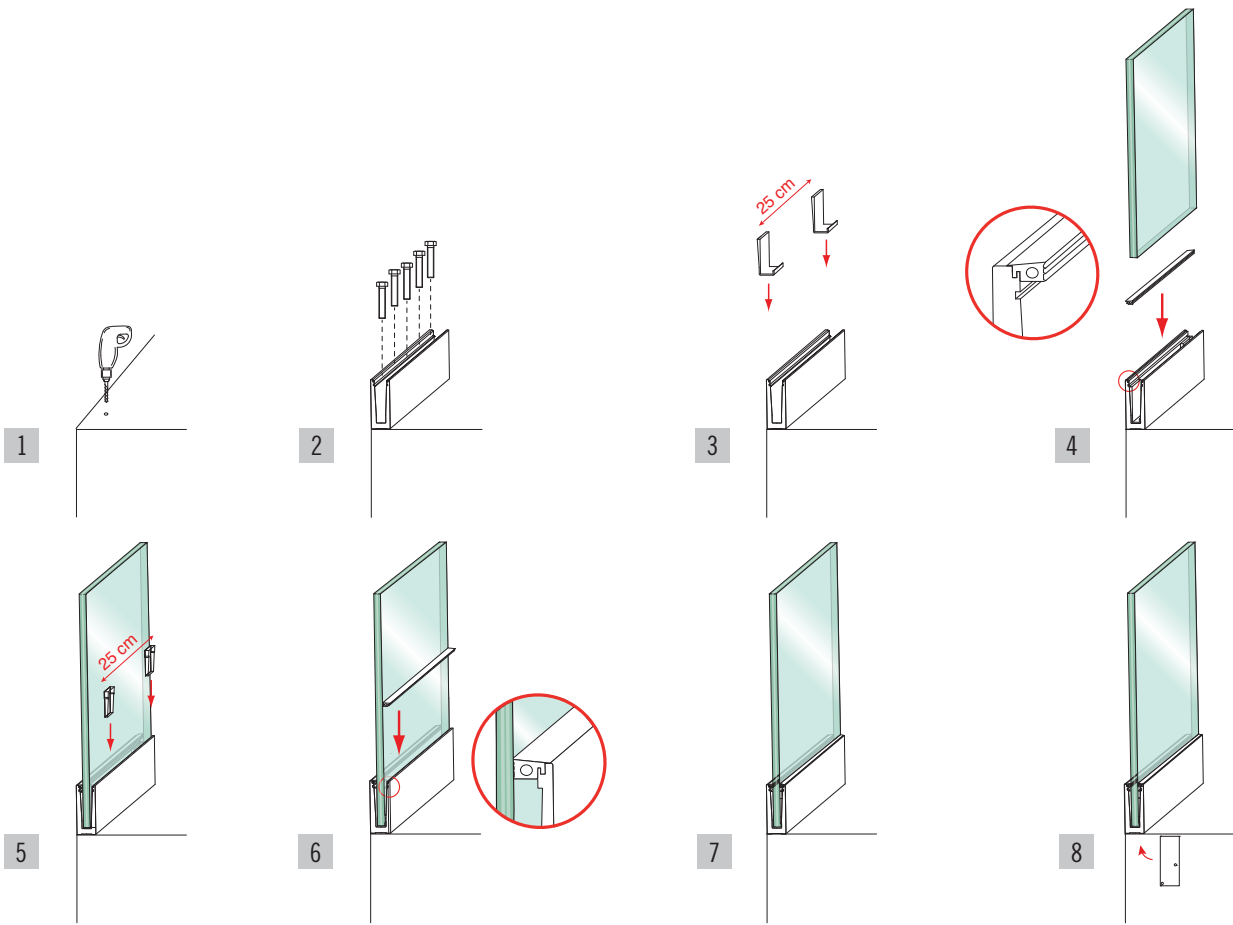
E1806600 20,76 - 21,52 mm - 3/4" - 27/32"

Per una Facile allineatura dei vetri puoi usare gli articoli
E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles
E00991-E00992-E00993. Have a look at page 64 for more details

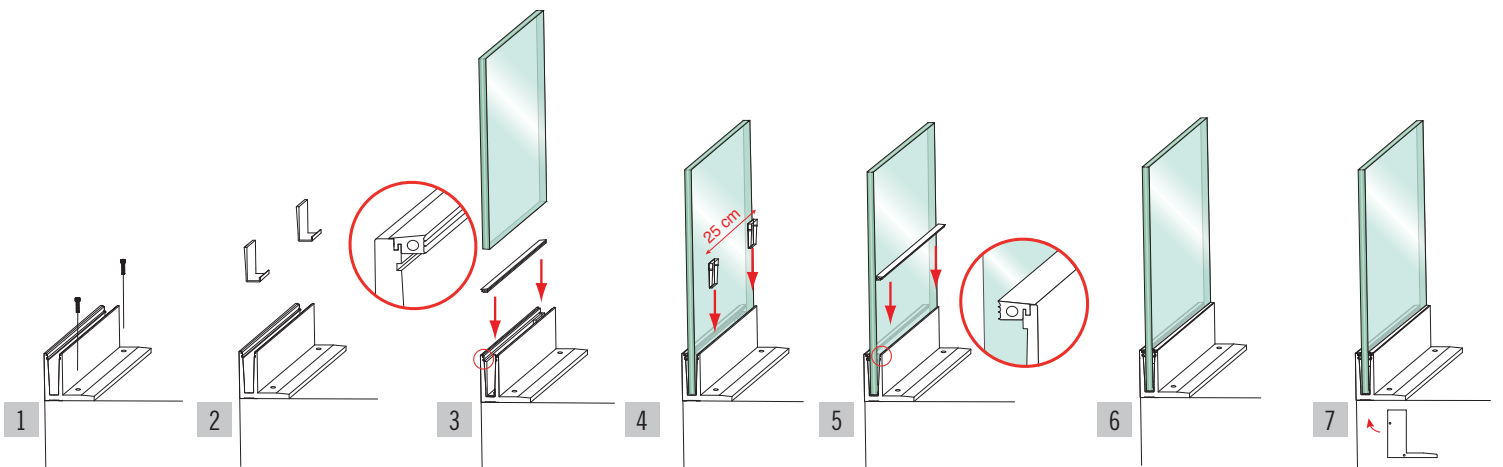


i

INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION GLASS U A TOP1



INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION GLASS U A TOP2





Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

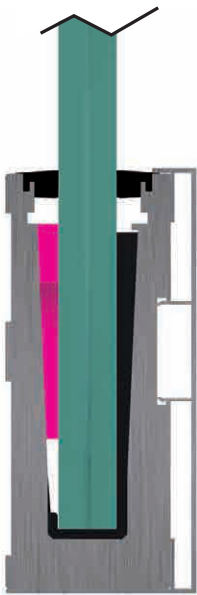
Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	2,25 kN/m
carico di rottura ultimate strength	4,25 kN/m

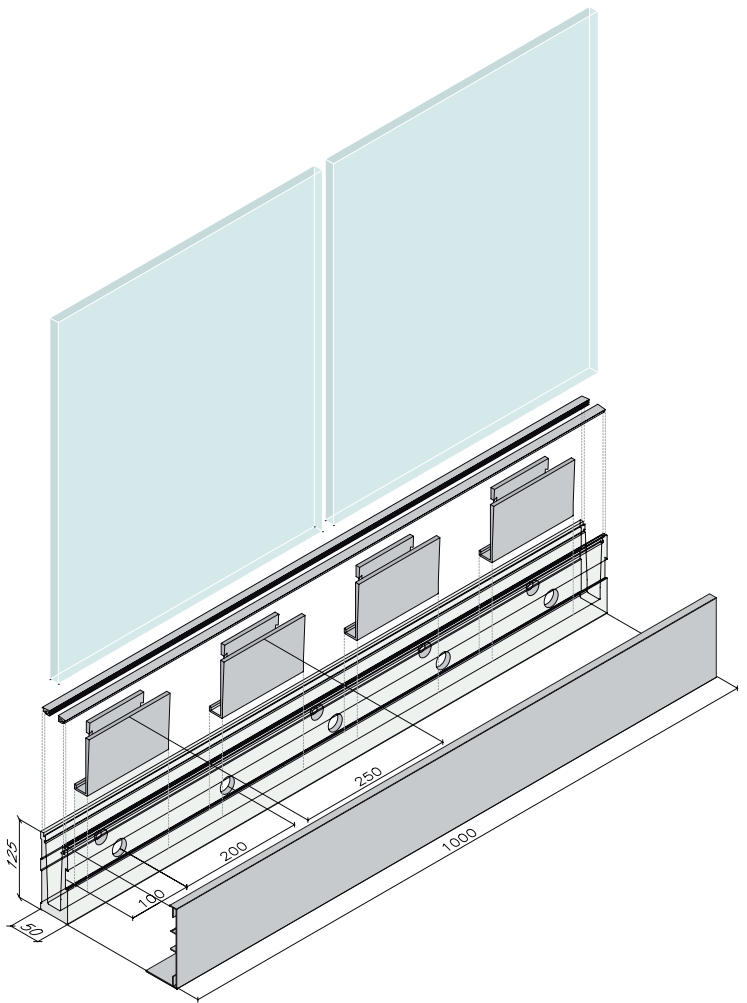


PROVE DI CARICO STATICO	STATIC LOAD TESTS
UNI EN 1991-1-1	NTC 2008
UNI 10806:1999	
RESISTENZA-RESISTANCE 1kN/m Vetro-Glass 8.8.2 (16,76 mm) laminato-laminated PVB e temperato-tempered	RESISTENZA-RESISTANCE 2kN/m Vetro-Glass 10.10.4 (21,52 mm) laminato-laminated PVB e temperato-tempered



Glass U "A" sono i profili in alluminio creati dopo la prima versione "Classic" Ideali per abitazioni private, bar, ristoranti e per la maggior parte dei luoghi pubblici, grazie all'aumentata resistenza al carico.

The aluminum profiles Glass U "A" have been developed following the initial version "Classic". They are ideal to be used in private residences, cafés, restaurants and in most of the public spaces, thanks to their load resistance



I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi.
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluid flow
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

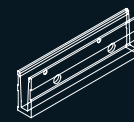
DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

PROFILO - PROFILE

SET CUNEI - WEDGE SET

GUARNIZIONI - GASKETS

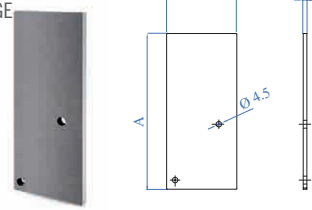
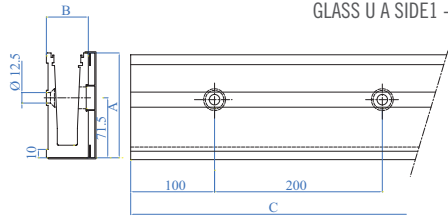
SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.			
12,76 mm - 1/2"	E1800140/12	1 mt. di/of E1800140	Nr. 1 di E1804600	2 mts. di/of E1804620
13,52 mm 17/32"	E1800140/13	1 mt. di/of E1800140	Nr. 1 di E1807600	2 mts. di/of E1804620
15 mm - 19/32"	E1800140/15	1 mt. di/of E1800140	Nr. 1 di E1808600	2 mts. di/of E1804620
16,76 mm - 21/32"	E1800140/16	1 mt. di/of E1800140	Nr. 1 di E1809600	2 mts. di/of E1803620
17,52 mm - 11/16"	E1800140/17	1 mt. di/of E1800140	Nr. 1 di E1805600	2 mts. di/of E1803620
19 mm - 3/4"	E1800140/19	1 mt. di/of E1800140	Nr. 1 di E1810600	2 mts. di/of E1803620
20,76 mm - 3/4" - 21,52 mm - 27/32"	E1800140/20	1 mt. di/of E1800140	Nr. 1 di E1806600	2 mts. di/of E1806620



• GLASS U
A SIDE1

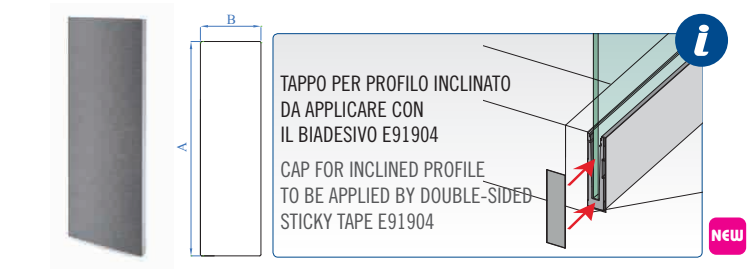
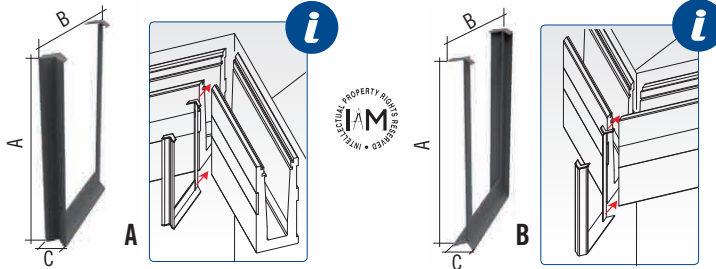


GLASS U A SIDE1 - ANCORAGGIO A PARETE
GLASS U A SIDE1 - WALL ANCHORAGE



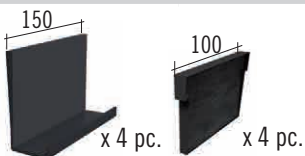
ALUMINIUM	A	B	C
E1800140	125 mm - 4 59/64"	50 mm - 2"	3000 mm - 9' - 10"

ALUMINIUM	A	B
E1800216	128 mm - 5 1/32"	58 mm - 2 9/32"



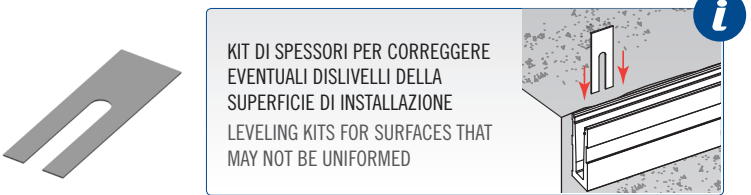
AISI316	A	B	C	Modello Model
E1999002	127 mm - 5"	79 mm - 3 1/8"	15 mm - 19/32"	A
E1999003	127 mm - 5"	78 mm - 3 1/16"	15 mm - 19/32"	B

ALUMINIUM	A	B
E1800218	170 mm - 6 11/16"	58 mm - 2 9/32"

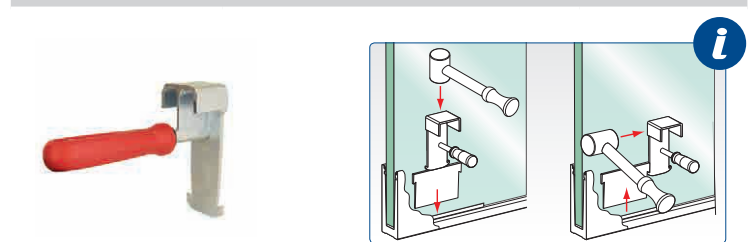


Kit di fissaggio per parapetto di 1 m
Fixing kit for 1 meter baluster

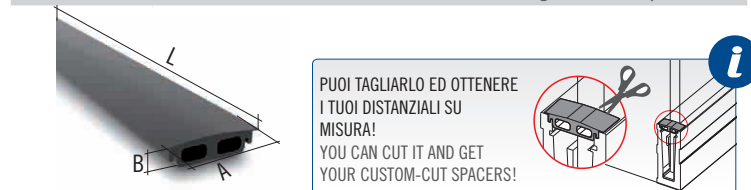
PLASTIC	Spessore vetro Glass thickness
E1804600	12,76 mm - 1/2"
E1807600	13,52 mm - 17/32"
E1808600	15 mm - 19/32"
E1809600	16,76 mm - 21/32"
E1805600	17,52 mm - 11/16"
E1810600	19 mm - 3/4"
E1806600	20,76 - 21,52 mm - 3/4" - 27/32"



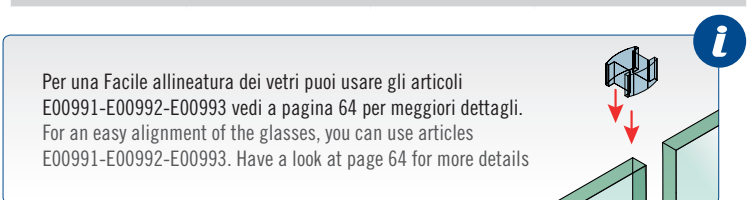
ALUMINIUM	Spessore Thickness	Kit
E1800375	1 - 2 mm - 1/32" - 3/32"	5+5 pz./pc



Descrizione Description
E40588 Strumento per l'inserimento e l'estrazione dei cunei dal profilo Tool for insertion and removal of the wedges from the profile



RUBBER	A	B	L
E1999004	45 mm - 1 7/8"	10,5 mm - 25/32"	500 mm - 1' 7 11/16"



AISI316	GALVANIZED IRON	Descrizione Description
E037	I037	Viti certificate per GlassU. Certified screws for Glass U



RUBBER	Spessore vetro Glass thickness	L
E1804620	12,76-13,52 mm e/and 15 mm - 1/2" - 17/32" - 19/32"	30 m - 100'
E1803620	16,76-17,52 e/and 19 mm - 21/32" - 11/16" - 3/4"	30 m - 100'
E1806620	20,76 e 21,52 mm - 3/4" and 27/32"	30 m - 100'

Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	2,25 kN/m
carico di rottura ultimate strength	4,25 kN/m

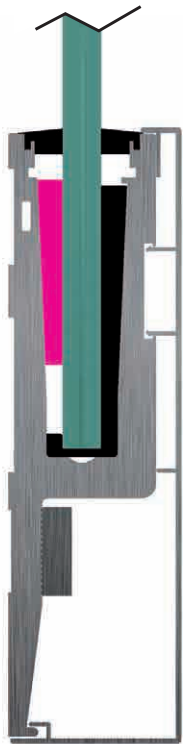
NEW

EN 12600



APPROVED
to BS 6180
BS 6399-1

APPROVED
NTC 2008



Glass U "A" sono i profili in alluminio creati dopo la prima versione "Classic" Ideali per abitazioni private, bar, ristoranti e per la maggior parte dei luoghi pubblici, grazie all'aumentata resistenza al carico.

The aluminum profiles Glass U "A" have been developed following the initial version "Classic". They are ideal to be used in private residences, bars, restaurants and in most of the public spaces, thanks to their load resistance

PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1

RESISTENZA-RESISTANCE 1kN/m
Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB
e temperato-tempered

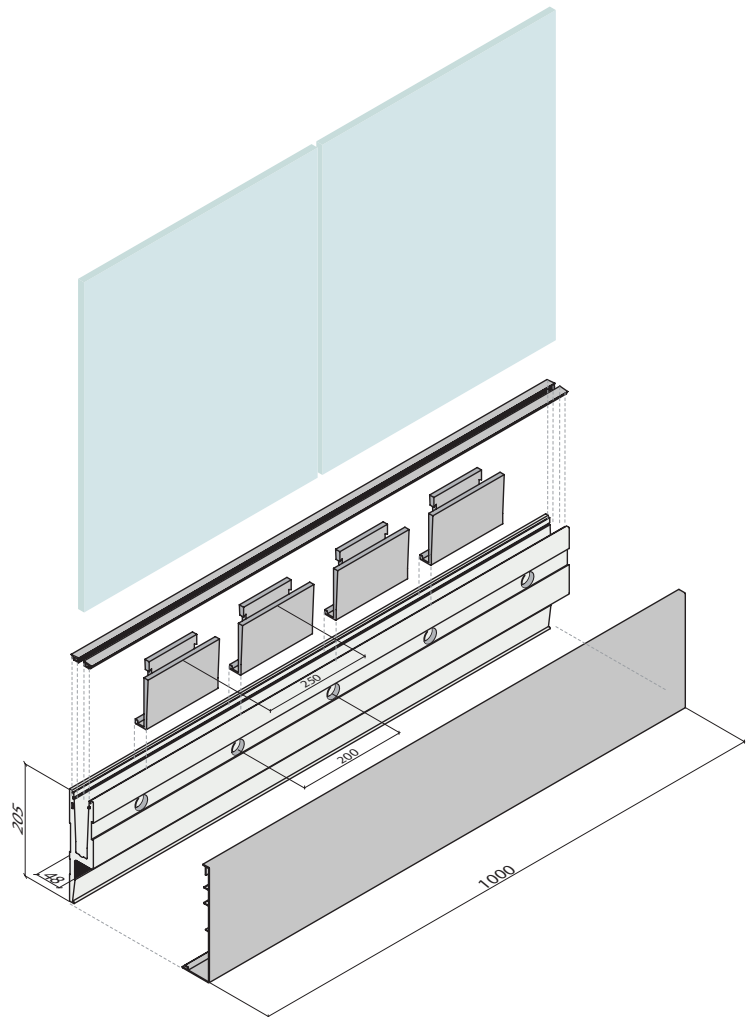
STATIC LOAD TESTS

✓ NTC 2008

RESISTENZA-RESISTANCE 2kN/m
Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated PVB
e temperato-tempered

✓ UNI 10806:1999

RESISTENZA-RESISTANCE 3kN/m
Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated SGP (SentryGlas®Plus)
e-and temperato-temper



I profili sono forniti di:

- tappi di chiusura
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- closure tops
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

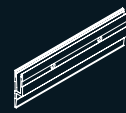
PROFILO - PROFILE

SET CUNEI - WEDGE SET

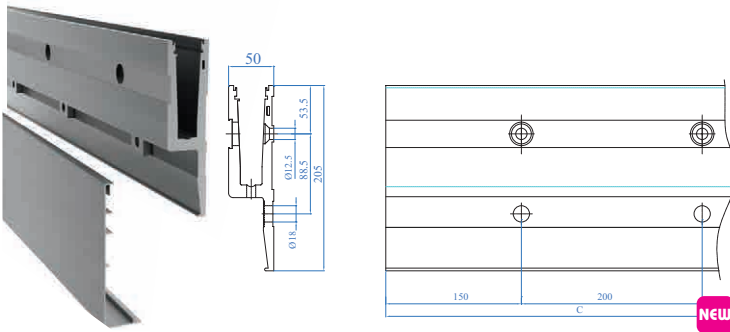
GUARNIZIONI - GASKETS



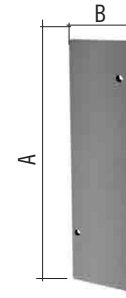
SPESORE VETRO GLASS THICKNESS	KIT 1 mt.	PROFILO - PROFILE	SET CUNEI - WEDGE SET	GUARNIZIONI - GASKETS
12,76 mm - 1/2"	E1800180/12	1 mt. di/of E1800180	Nr. 1 di/of E1804600	2 mts. di/of E1804620
13,52 mm 17/32"	E1800180/13	1 mt. di/of E1800180	Nr. 1 di/of E1807600	2 mts. di/of E1804620
15 mm - 19/32"	E1800180/15	1 mt. di/of E1800180	Nr. 1 di/of E1808600	2 mts. di/of E1804620
16,76 mm - 21/32"	E1800180/16	1 mt. di/of E1800180	Nr. 1 di/of E1809600	2 mts. di/of E1803620
17,52 mm - 11/16"	E1800180/17	1 mt. di/of E1800180	Nr. 1 di/of E1805600	2 mts. di/of E1803620
19 mm - 3/4"	E1800180/19	1 mt. di/of E1800180	Nr. 1 di/of E1810600	2 mts. di/of E1803620
20,76 mm - 3/4" - 21,52 mm - 27/32"	E1800180/20	1 mt. di/of E1800180	Nr. 1 di/of E1806600	2 mts. di/of E1806620



GLASSU A SIDE2 - ANCORAGGIO A PARETE
GLASSU A SIDE2 - WALL ANCHORAGE



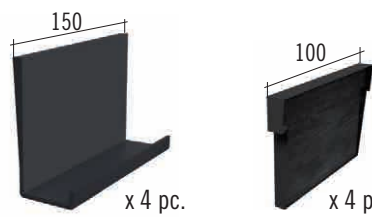
NEW



NEW

ALUMINIUM	A	B	C
E1800180	205 mm 8 1/16"	50 mm 1 31/32"	3000 mm 9' - 10"

ALUMINIUM	A	B
E1800290	210 mm 8 9/32"	59 mm 2 5/16"

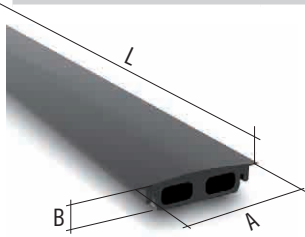
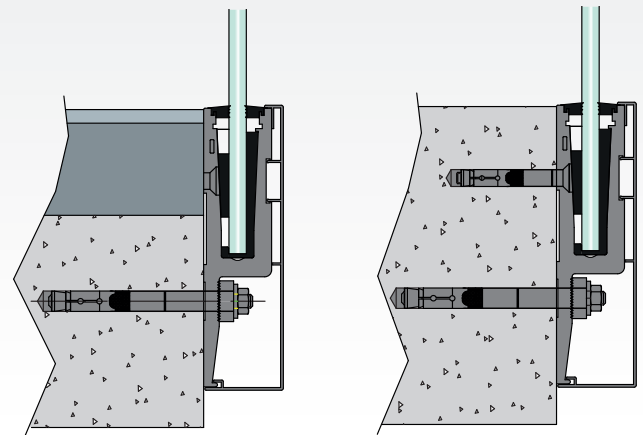


Kit di fissaggio per parapetto di 1 m
Fixing kit for 1 meter baluster

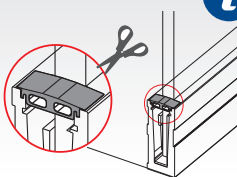
PLASTIC	Spessore vetro Glass thickness
E1804600	12,76 mm - 1/2"
E1807600	13,52 mm - 17/32"
E1808600	15 mm - 19/32"
E1809600	16,76 mm - 21/32"
E1805600	17,52 mm - 11/16"
E1810600	19 mm - 3/4"
E1806600	20,76 - 21,52 mm - 3/4" - 27/32"

Il Sistema GlassU fissaggio laterale dà la massima libertà di ancoraggio variando la quota di fissaggio. Grazie ai suoi molteplici punti di fissaggio, il sistema può ancorarsi a filo pavimento anche dove vi sono strati non portanti come il massetto

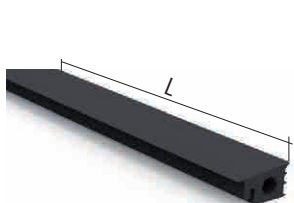
The GlassU Side Mounting System gives maximum freedom of anchorage by varying the fixing height. Thanks to its multiple fixing points, the system can be anchored to the floor level even where there are non-load-bearing layers such as the screed



PUOI TAGLIARLO ED OTTENERE I TUOI DISTANZIALI SU MISURA!
YOU CAN CUT IT AND GET YOUR CUSTOM-CUT SPACERS!

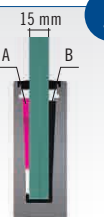


RUBBER	A	B	L
E1999004	45 mm - 1 7/8"	10,5 mm - 25/32"	500 mm - 1' 7 11/16"

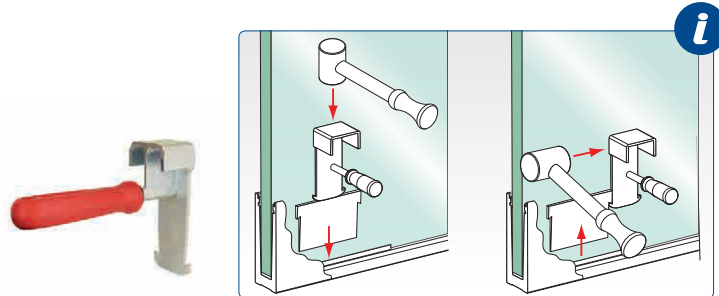


Per vetri di spessore 15 mm, utilizza le guarnizioni come indicato nella grafica. For 15-mm-thick glass, use the rubbers as shown in the graphic.

lato/side A E1804620
lato/side B E1803620



RUBBER	Spessore vetro Glass thickness	L
E1804620	12,76-13,52 mm e/and 15 mm - 1/2" - 17/32" - 19/32"	30 m - 100'
E1803620	16,76-17,52 e/and 19 mm - 21/32" - 11/16" - 3/4"	30 m - 100'
E1806620	20,76 e 21,52 mm - 3/4" and 27/32"	30 m - 100'

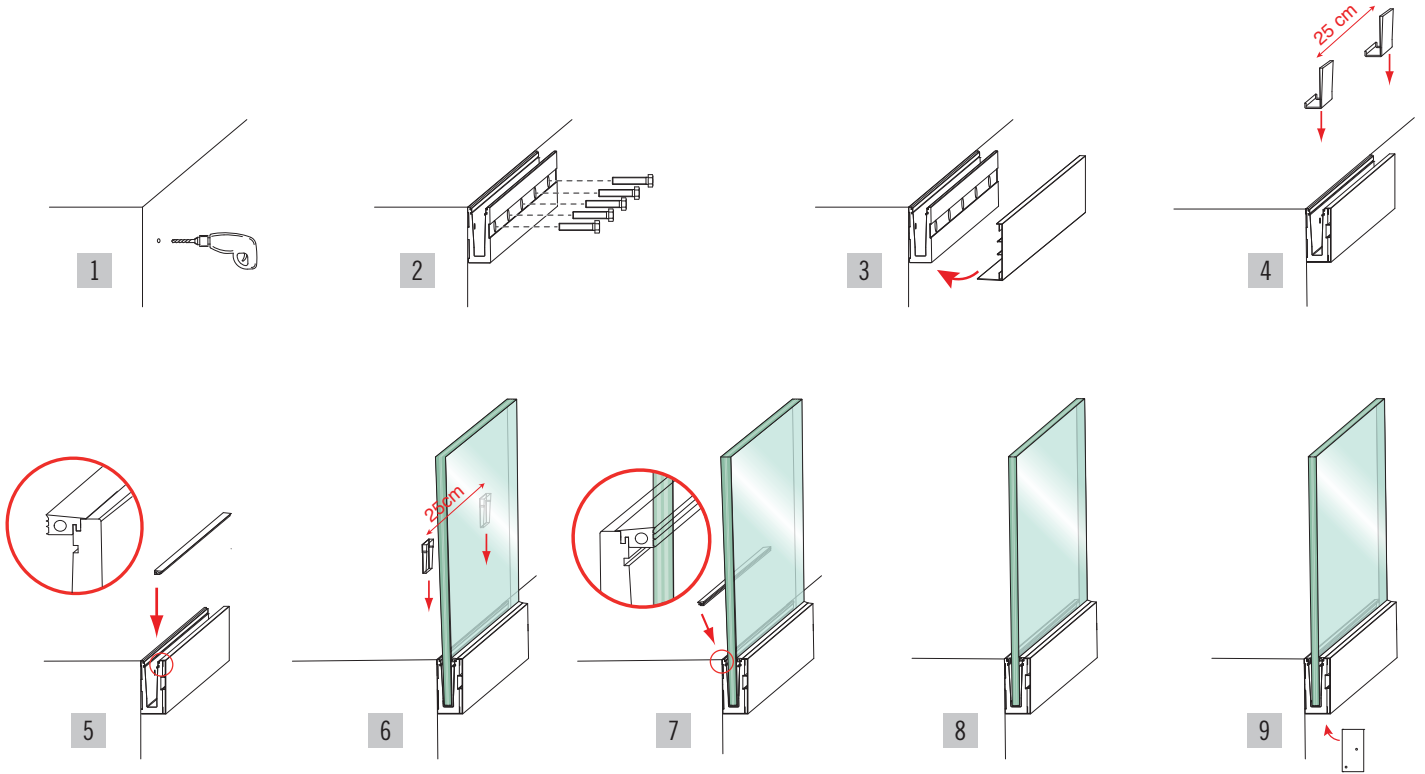


Descrizione Description
E40588 Strumento per l'inserimento e l'estrazione dei cunei dal profilo Tool for insertion and removal of the wedges from the profile

Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli. For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details

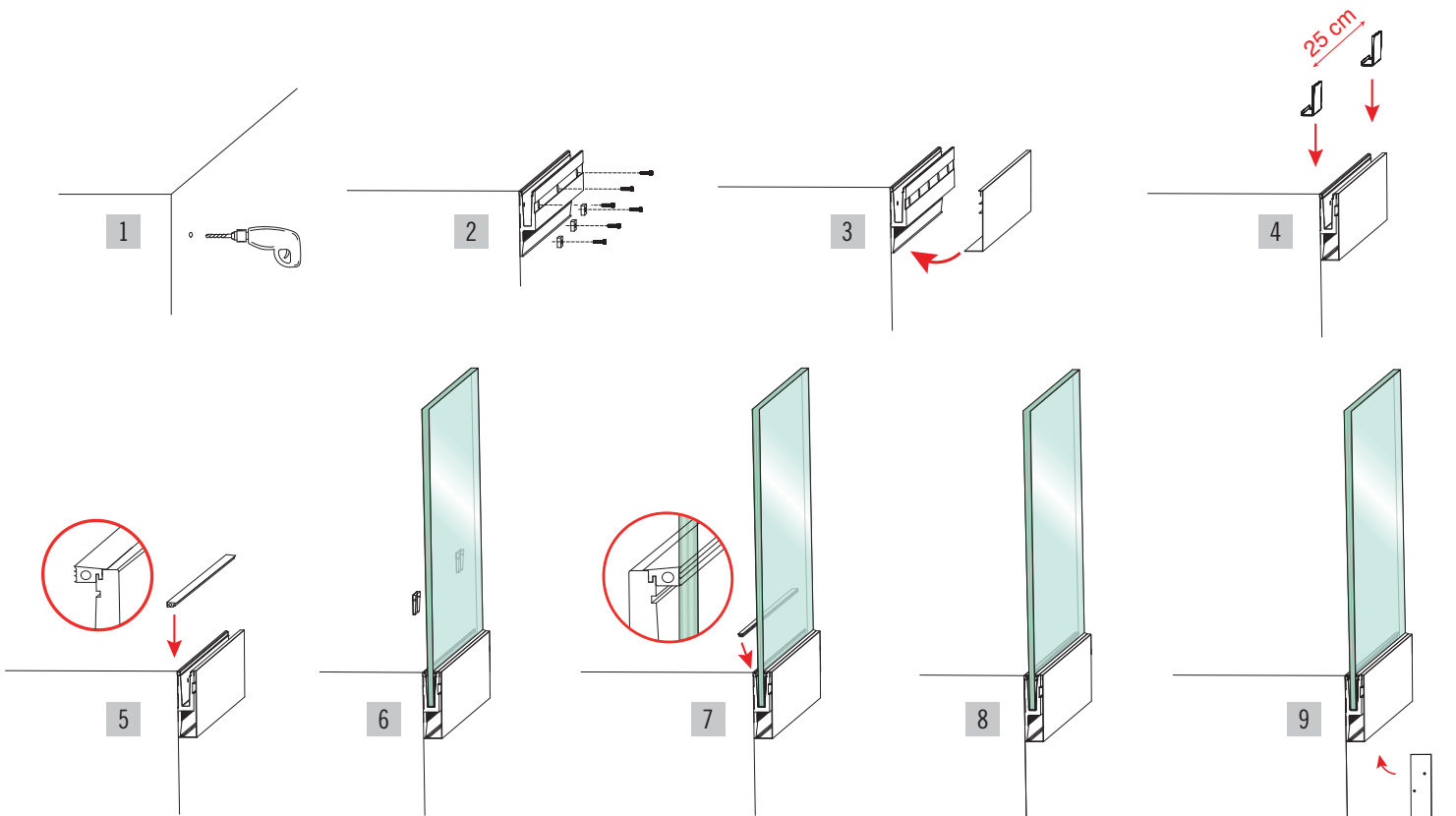
INSTALLAZIONE A PARETE - WALL ANCHORAGE INSTALLATION

GLASSU A SIDE1



INSTALLAZIONE A PARETE - WALL ANCHORAGE INSTALLATION

CLASS A SIDE2





Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	3,50 kN/m
carico di rottura ultimate strength	5,50 kN/m



PROVE DI CARICO STATICO

STATIC LOAD TESTS

✓ UNI EN 1991-1-1 ✓ NTC 2008 ✓ UNI 10806:1999

RESISTENZA-RESISTANCE 1kN/m

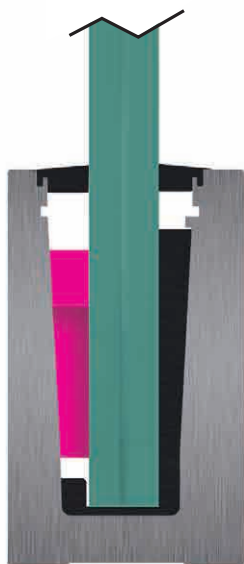
Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered

RESISTENZA-RESISTANCE 2kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated PVB e temperato-tempered

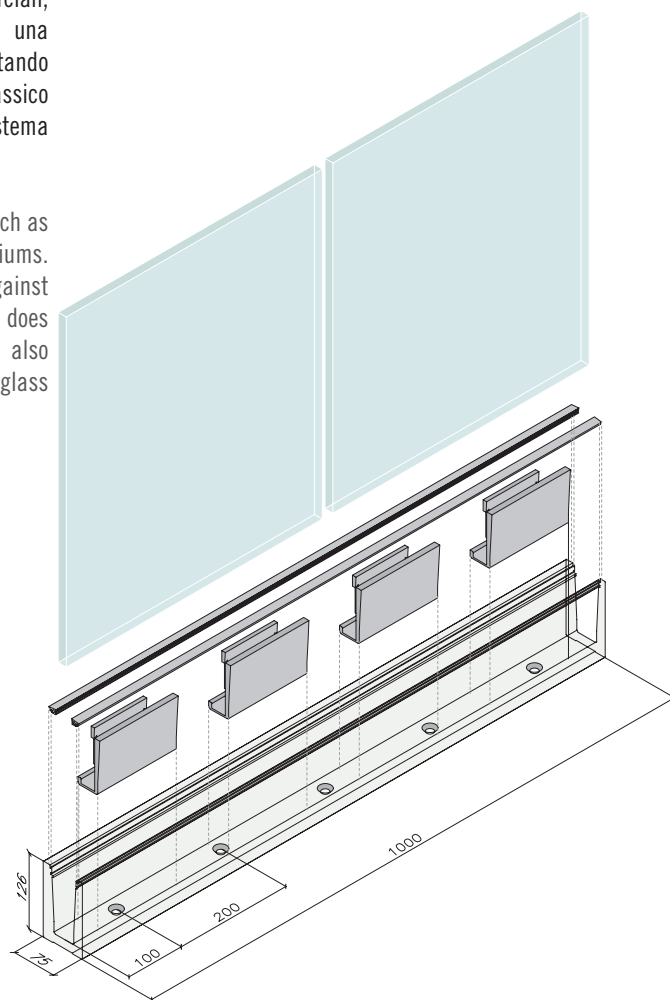
RESISTENZA-RESISTANCE 3kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated SGP (SentryGlas®Plus)
e-and temperato-tempered
Vetro-Glass 12.12.4 (25,52 mm)
laminato-laminated PVB e-and temperato-tempered



Glass U "S" sono i profili in alluminio "Strong" progettati specificatamente per luoghi pubblici ad alta frequentazione come stadi, musei, centri commerciali, teatri, auditorium. Sono in grado di assorbire una forza laterale contro il vetro di 300 kg/ml, rispettando la normativa in termini di sicurezza. Oltre al classico sistema di fissaggio sono dotati di un brevettato sistema distanziatore per vetri che ne aumenta la solidità.

GLASS U "S" is an aluminum profile "Strong" It is designed well for high traffic public spaces such as museums, shopping centres, theatres, and auditoriums. It succeeds in absorbing a 300 kg/ml side force against wind and respects security regulation. Not only does it have the usual fastening system, but it is also characterised by a distancing patented system for glass which empowers its solidity.



I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi
- staffe a sbalzo per applicare i profili a parete
- profili di chiusura

Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluid flow
- supporting bracket to apply wall profiles
- closure profiles

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

PROFILO - PROFILE

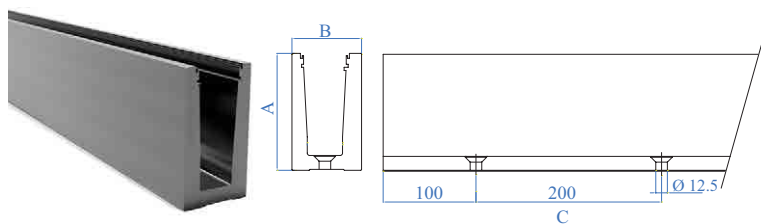
SET CUNEI - WEDGE SET

GUARNIZIONI - GASKETS

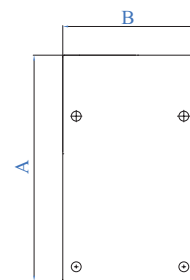


SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	PROFILO - PROFILE	SET CUNEI - WEDGE SET	GUARNIZIONI - GASKETS
20,76 e 21,52 mm - 3/4" and 27/32"	E1800120/20	1 mt. di/of E1800120	Nr. 1 di/of E1801600	2 mts. di/of E1801620
24,76 e 25,52 mm - 1" and 1 1/32"	E1800120/24	1 mt. di/of E1800120	Nr. 1 di/of E1802600	2 mts. di/of E1802620
31,52 mm - 1 1/4"	E1800120/31	1 mt. di/of E1800120	Nr. 1 di/of E1803600	2 mts. di/of E1803620

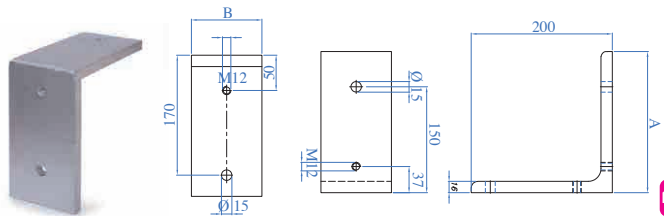
GLASSU S TOP - ANCORAGGIO A PAVIMENTO
GLASSU S TOP - FLOOR ANCHORAGE



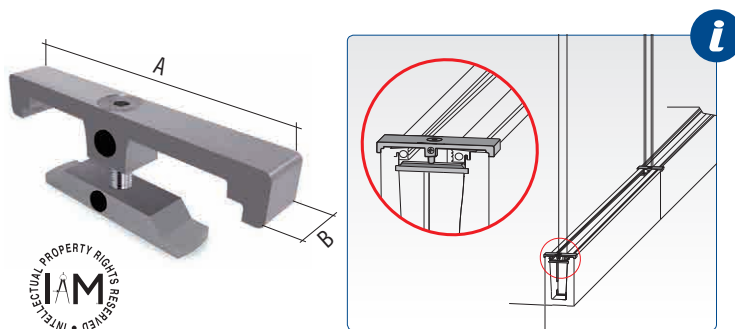
ALUMINIUM	A	B	C
E1800120	126 mm - 4 61/64"	75 mm - 2 61/64"	3000 mm - 9' - 10"



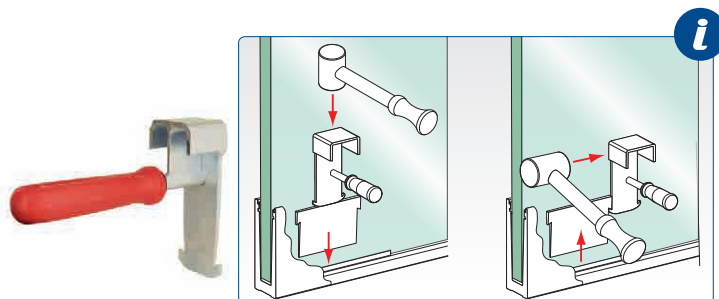
ALUMINIUM	A	B
E1800210	126 mm - 4 61/64"	75 mm - 2 61/64"



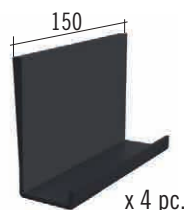
GALVANIZED IRON	A	B
E1800400	200 mm - 7 27/32"	100 mm - 3 15/16"



AISI316	A	B
E1800220	85 mm - 3 11/32"	15 mm - 19/32"



Descrizione Description
E40588 Strumento per l'inserimento e l'estrazione dei cunei dal profilo Tool for insertion and removal of the wedges from the profile



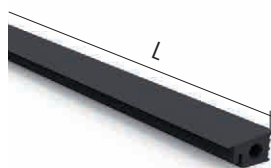
x 4 pc.



x 4 pc.

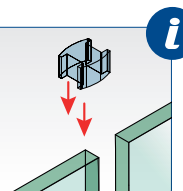
Kit di fissaggio per parapetto di 1 m
Fixing kit for 1 meter baluster

PLASTIC	Spessore vetro Glass thickness
E1801600	20,76 e 21,52 mm - 3/4" and 27/32"
E1802600	24,76 e 25,52 mm - 1" and 1 1/32"
E1803600	31,52 mm - 1 1/4"



RUBBER	Spessore vetro Glass thickness	L
E1801620	20,76 e 21,52 mm - 3/4" and 27/32"	30 m - 100'
E1802620	24,76 e 25,52 mm - 1" and 1 1/32"	30 m - 100'
E1803620	31,52 mm - 1 1/4"	30 m - 100'

Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



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TESTED

carico di progetto design load	3,50 kN/m
carico di rottura ultimate strength	5,25 kN/m



PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1 ✓ NTC 2008

STATIC LOAD TESTS

✓ UNI 10806:1999

RESISTENZA-RESISTANCE 1kN/m

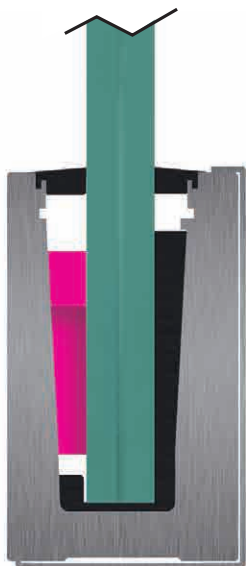
Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered

RESISTENZA-RESISTANCE 2kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated PVB e temperato-tempered

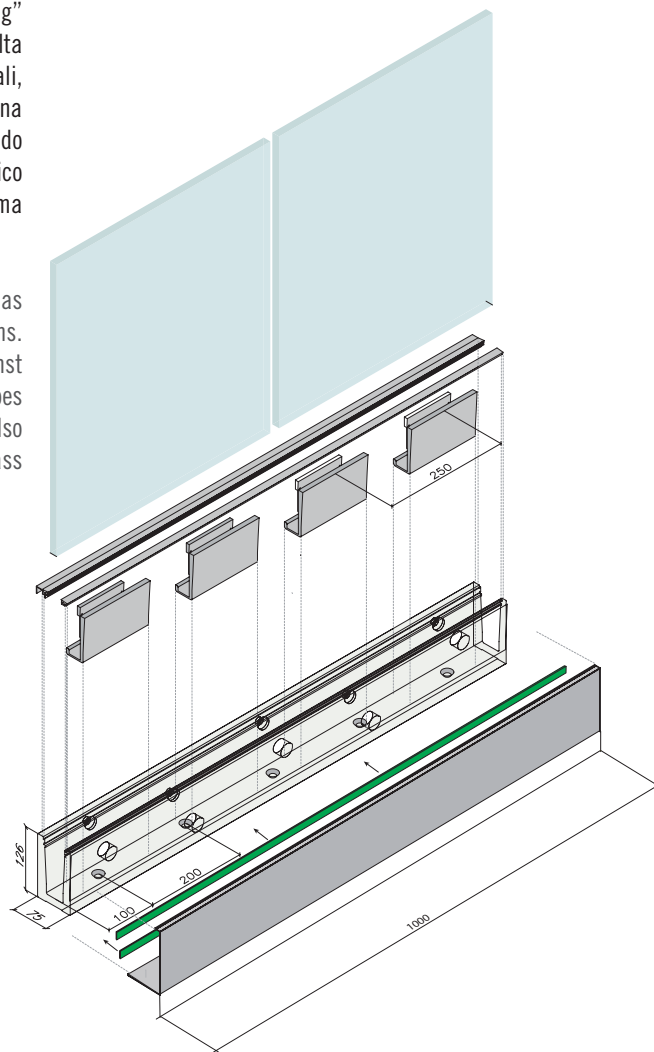
RESISTENZA-RESISTANCE 3kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated SGP (SentryGlas®Plus)
e-and temperato-tempered
Vetro-Glass 12.12.4 (25,52 mm)
laminato-laminated PVB e-and temperato-tempered



Glass U "S" sono i profili in alluminio "Strong" progettati specificatamente per luoghi pubblici ad alta frequentazione come stadi, musei, centri commerciali, teatri, auditorium. Sono in grado di assorbire una forza laterale contro il vetro di 300 kg/ml, rispettando la normativa in termini di sicurezza. Oltre al classico sistema di fissaggio sono dotati di un brevettato sistema distanziatore per vetri che ne aumenta la solidità.

GLASS U "S" is an aluminum profile "Strong" It is designed well for high traffic public spaces such as museums, shopping centres, theatres, and auditoriums. It succeeds in absorbing a 300 kg/ml side force against wind and respects security regulation. Not only does it have the usual fastening system, but it is also characterised by a distancing patented system for glass which empowers its solidity.



I profili sono forniti di:

- tappi di chiusura
- distanziali da inserire alla fine di ogni vetro
- distanziali da applicare alla base dei profili per favorire lo scorrimento dei liquidi
- staffe a sbalzo per applicare i profili a parete
- profili di chiusura

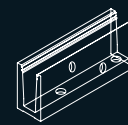
Profiles are provided with:

- closure tops
- spacers to insert at the end of each glass
- spacers to apply at the base of each profile to support fluid flow
- supporting bracket to apply wall profiles
- closure profiles

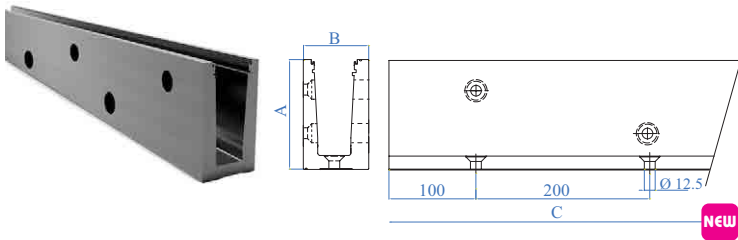
IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

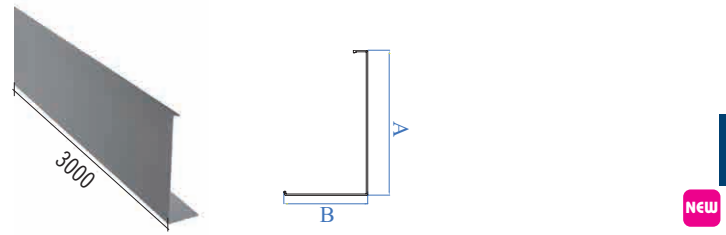
SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT			
		PROFILO - PROFILE	COVER	SET CUNEI - WEDGE SET	GUARNIZIONI - GASKETS
20,76 e 21,52 mm - 3/4" and 27/32"	E1800115/20	1 mt. di/of E1800115	1 mt. di/of E1800330	Nr. 1 di/of E1801600	2 mts. di/of E1801620
24,76 e 25,52 mm - 1" and 1 1/32"	E1800115/24	1 mt. di/of E1800115	1 mt. di/of E1800330	Nr. 1 di/of E1802600	2 mts. di/of E1802620
31,52 mm - 1 1/4"	E1800115/31	1 mt. di/of E1800115	1 mt. di/of E1800330	Nr. 1 di/of E1803600	2 mts. di/of E1803620



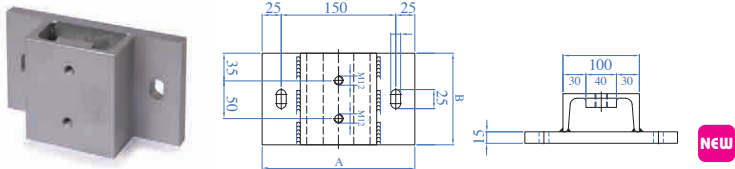
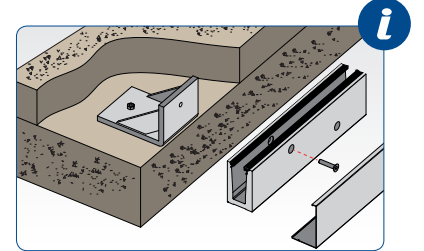
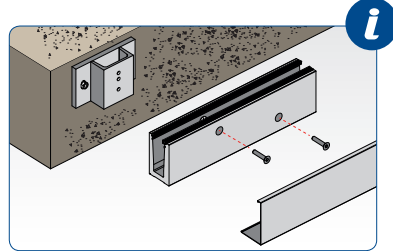
GLASSU S SIDE - ANCORAGGIO A PARETE
GLASSU S SIDE - WALL ANCHORAGE



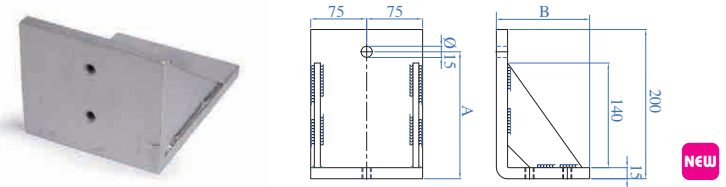
ALUMINIUM	A	B	C
E1800115	126 mm - 4 61/64"	75 mm - 2 61/64"	3000 mm - 9' - 10"



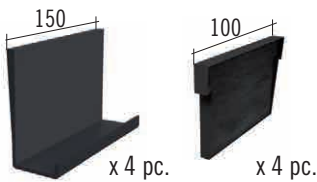
ALUMINIUM	A	B
E1800330	130 mm - 5 1/8"	75 mm - 2 15/16"



GALVANIZED IRON	A	B
E1800300	200 mm - 7 27/32"	120 mm - 4 23/32"

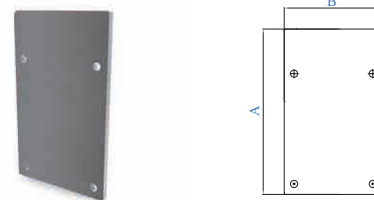


GALVANIZED IRON	A	B
E1800500	170 mm - 6 11/16"	125 mm - 4 29/32"

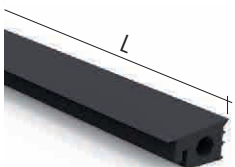


Kit di fissaggio per parapetto di 1 m
Fixing kit for 1 meter baluster

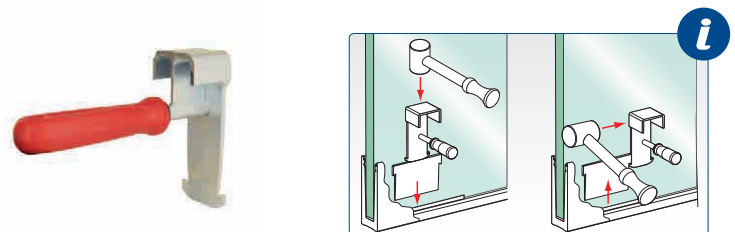
PLASTIC	Spessore vetro Glass thickness
E1801600	20,76 e 21,52 mm - 3/4" and 27/32"
E1802600	24,76 e 25,52 mm - 1" and 1 1/32"
E1803600	31,52 mm - 1 1/4"



ALUMINIUM	A	B
E1800210	126 mm - 4 61/64"	75 mm - 2 61/64"

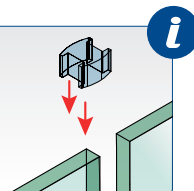


RUBBER	Spessore vetro Glass thickness	L
E1801620	20,76 e 21,52 mm - 3/4" and 27/32"	30 m - 100'
E1802620	24,76 e 25,52 mm - 1" and 1 1/32"	30 m - 100'
E1803620	31,52 mm - 1 1/4"	30 m - 100'

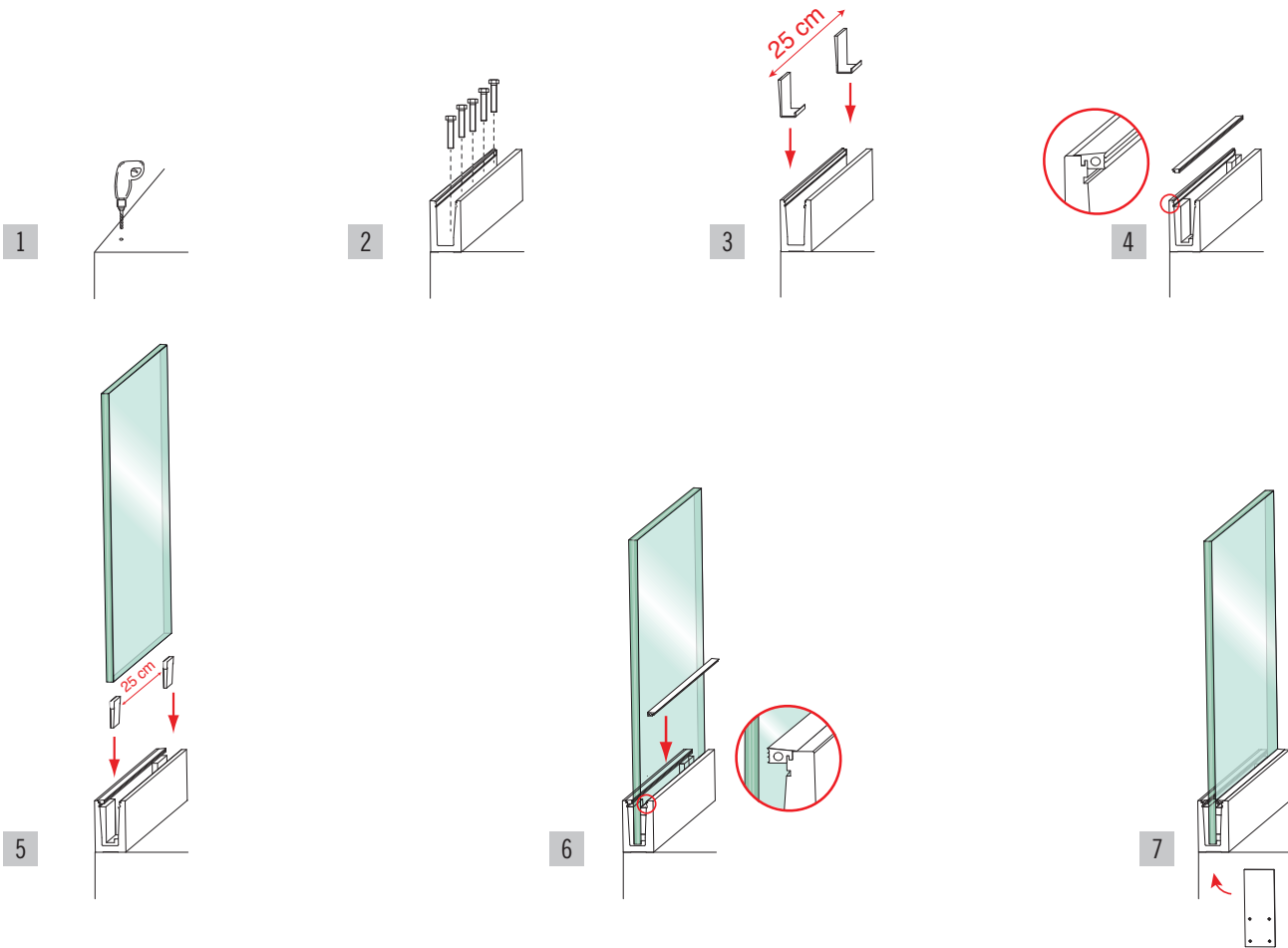


Descrizione Description	
E40588	Strumento per l'inserimento e l'estrazione dei cunei dal profilo Tool for insertion and removal of the wedges from the profile

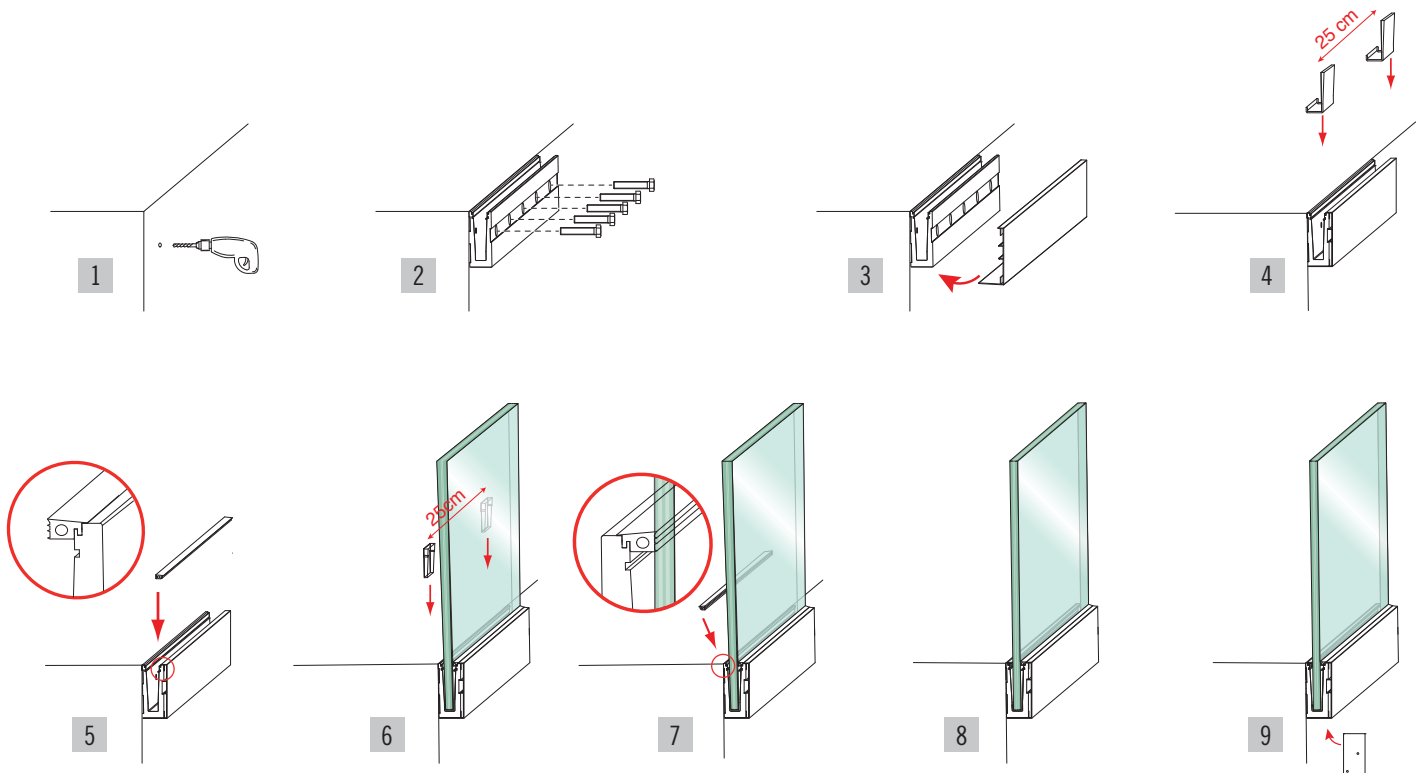
Per una Facile allineatura dei vetri puoi usare gli articoli
E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles
E00991-E00992-E00993. Have a look at page 64 for more details



INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION GLASS U S TOP



INSTALLAZIONE A PARETE - WALL ANCHORAGE INSTALLATION GLASS U S SIDE





Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	1,0 kN/m
carico di rottura ultimate strength	2,0 kN/m



PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1

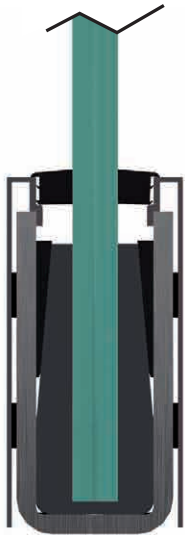
STATIC LOAD TESTS

✓ NTC 2008

✓ UNI 10806:1999

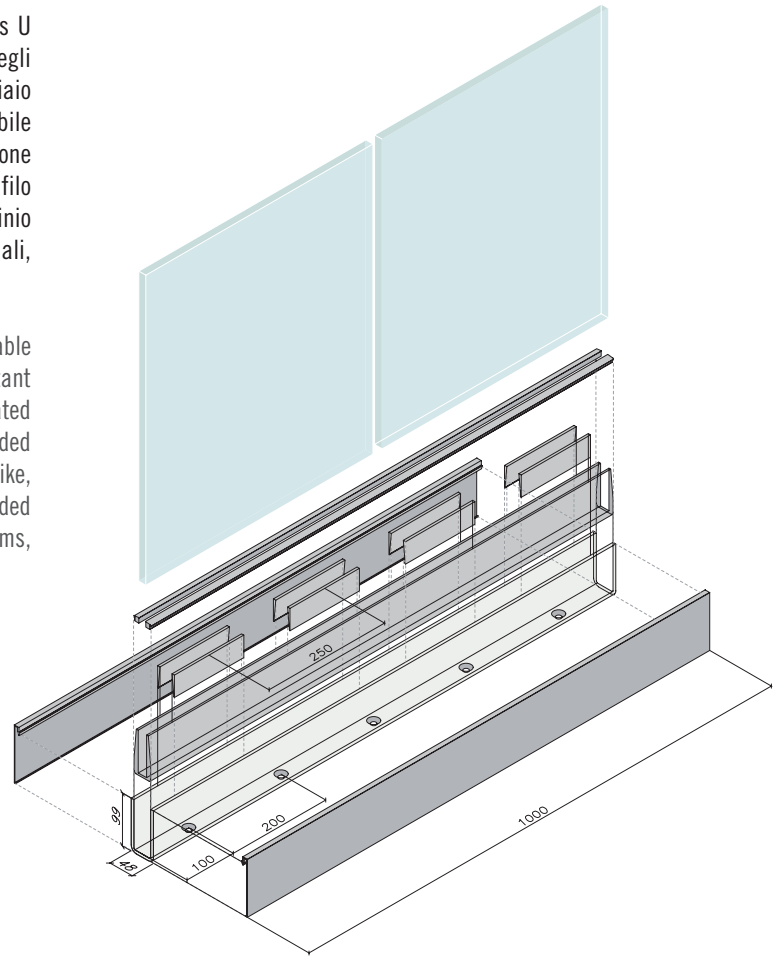
RESISTENZA-RESISTANCE 1kN/m

Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered



Glass U "I" sono i profili "Steel" Tra tutti è il Glass U più versatile e semplice da utilizzare. A differenza degli altri sistemi è realizzato principalmente in acciaio pertanto è molto resistente e meno delicato. Disponibile nella versione pre-zincata ma anche nella versione grezza, ideale per essere saldato o incementato a filo pavimento. Dotato di carter di copertura in alluminio con effetto acciaio inox. Indicato per edifici residenziali, case private, camere d'albergo, ristoranti

Glass U "I" are a profiles "Steel" It is the most adaptable and easy to use Glass U. It is steel, so it is very resistant and less delicate. It is available in a pre-zinc-coated or rough version and it is also works being welded or embedded in concrete. A stainless steel lookalike, aluminum cover carter is provided. Recommended for residential buildings, private houses, hotel rooms, restaurants.



I profili sono forniti di:

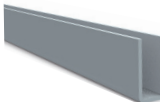

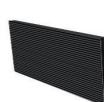
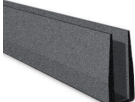

- copertura laterale
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- side coverings
- fastening wedge kits in synthetic material
- rubber closure seals for various thickness glass, as in the chart

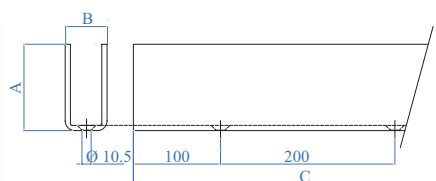
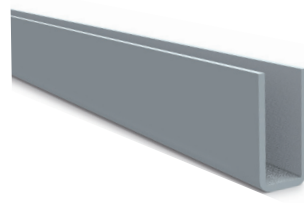
IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT				
		PROFILO - PROFILE	COVER	CUNEI - WEDGES	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS
12 mm e 13,52 mm - 1/2" and 17/32"	I1600110/12					
16,76 e 17,52 mm - 21/32" and 11/16"	I1600110/16	1 mt. di/of I1600110	2 mts. di/of I1700320	Nr. 8 di/of E1999830	1 mt. di/of E1999800	2 mts. di/of E1999850
20,76 e 21,52 mm - 3/4" and 21/32"	I1600110/20	1 mt. di/of I1600110	2 mts. di/of I1700320	Nr. 8 di/of E1999830	1 mt. di/of E1999810	2 mts. di/of E1999860

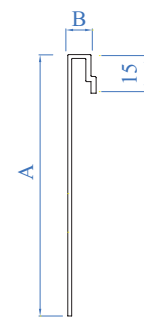


GLASSU I TOP - ANCORAGGIO A PAVIMENTO
GLASSU I TOP - FLOOR ANCHORAGE

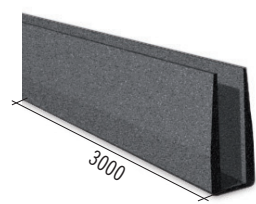


Pre-forato e galvanizzato - Pre-drilled and galvanized

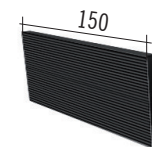
IRON - ZINC	A	B	C
I1600110	100 mm 3 15/16"	48 mm 1 27/32"	3000 mm 9' - 10"



ALUMINIUM	A	B
I1700320	108,5 mm 4 9/32"	11 mm 7/16"



RUBBER	Spessore vetro Glass thickness
E1999820	12 - 13,52 mm 1/2" - 17/32"
E1999800	16,76 - 17,52 mm 21/32" - 11/16"
E1999810	20,76 - 21,52 mm 13/16" - 27/32"



PLASTIC	Spessore vetro Glass thickness
E1999830	12 - 13,52 - 16,76 - 17,52 - 20,76 - 21,52 mm 1/2" - 17/32" - 21/32" - 11/16" - 13/16" - 27/32"

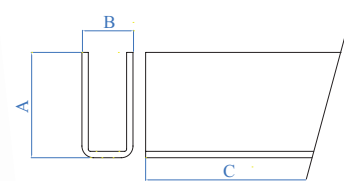
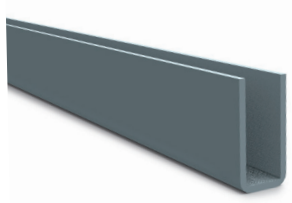


BIADHESIVE TAPE	L Bobina Coil length	Dimensioni Dimensions
E1999892	33 m 108' 3" 13/64"	15 x 1,5 mm 19/32" - 1/16"



RUBBER	L Bobina Coil length	Spessore vetro Glass thickness
E1999870	30 m 100'	12 - 13,52 mm 1/2" - 17/32"
E1999850	30 m 100'	16,76 - 17,52 mm 21/32" - 11/16"
E1999860	30 m 100'	20,76 - 21,52 mm 13/16" - 27/32"

Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



Senza fori e non zincato - Without hole and not galvanized

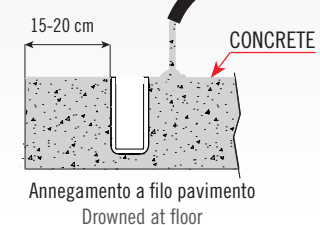
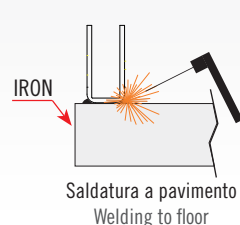
GREZZO - RAW	A	B	C
F1600110	100 mm 3 15/16"	48 mm 1 27/32"	3000 mm 9' - 10"

ANCORAGGI ALTERNATIVI - ALTERNATIVE ANCHORAGE

La versione in ferro grezzo del profilo può essere saldata direttamente alla putrella, a pavimento o a parete oppure **annegata a filo pavimento**. In quest'ultimo caso il suo **carico di progetto aumenta fino a 3 kN**. Le dimensioni del cordolo consigliate sono di 15-20 cm per la class di calcestruzzo C20/25, con inserimento di armatura opportuna. **Per ottenere una resistenza di 3kN /m si sceglia accuratamente lo spessore del vetro relativo**

Rough iron version profile can be welded to I-beam, floor or wall, or embedded in the floor. In this last example the project load increases until **3 kN**. Recommended kerb sizes are 15-20 cm for C20/25 concrete class, with suitable scaffolding addition. **To obtain a resistance of 3kN/m please choose carefully the relevant glass thickness**

3 kN



Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	1,0 kN/m
carico di rottura ultimate strength	2,0 kN/m



PROVE DI CARICO STATICO

✓ UNI EN 1991-1-1

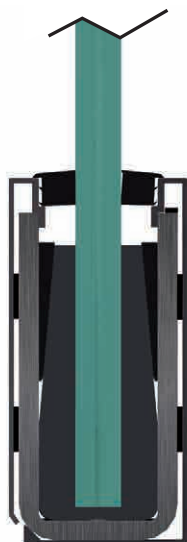
STATIC LOAD TESTS

✓ NTC 2008

✓ UNI 10806:1999

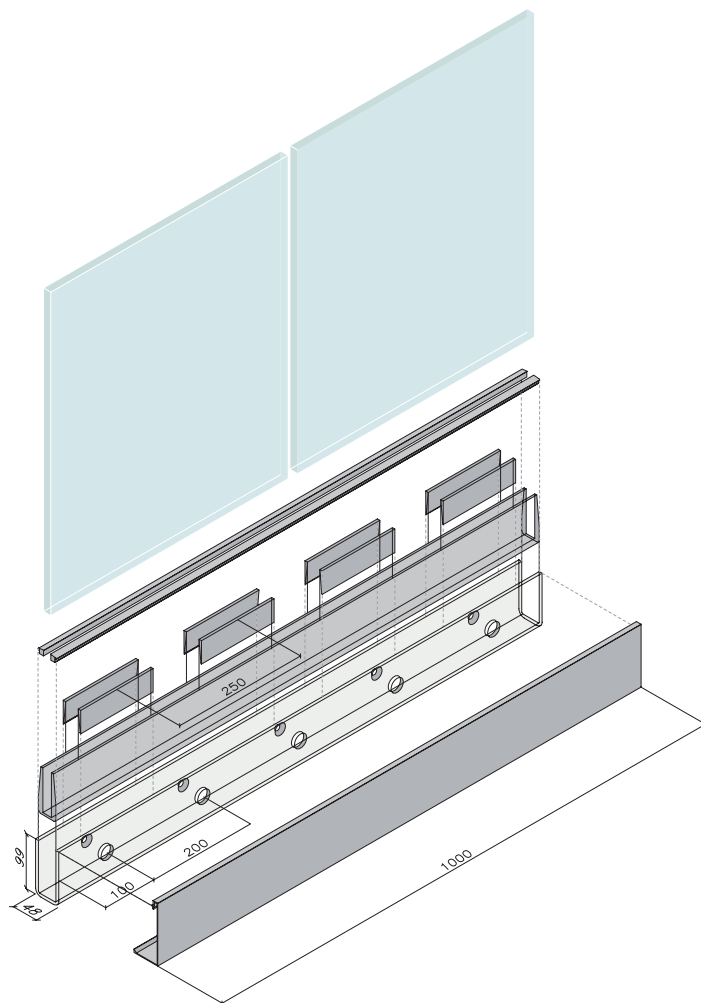
RESISTENZA-RESISTANCE 1kN/m

Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered



Glass U "I" sono i profili "Steel" Tra tutti è il Glass U più versatile e semplice da utilizzare. A differenza degli altri sistemi è realizzato principalmente in acciaio pertanto è molto resistente e meno delicato. Disponibile nella versione pre-zincata ma anche nella versione grezza, ideale per essere saldato o incementato a filo pavimento. Dotato di carter di copertura in alluminio con effetto acciaio inox. Indicato per edifici residenziali, case private, camere d'albergo, ristoranti

Glass U "I" are a profiles "Steel" It is the most adaptable and easy to use Glass U. It is steel, so it is very resistant and less delicate. It is available in a pre-zinc-coated or rough version and it is also works being welded or embedded in concrete. A stainless steel lookalike, aluminum cover carter is provided. Recommended for residential buildings, private houses, hotel rooms, restaurants.



I profili sono forniti di:

- copertura laterale
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

- side coverings
- fastening wedge kits in synthetic material
- rubber closure seals for various thickness glass, as in the chart

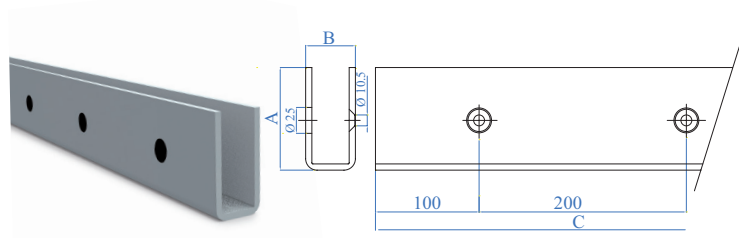
IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT				
		PROFILO - PROFILE	COVER	CUNEI - WEDGES	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS
12 mm e 13,52 mm - 1/2" and 17/32"	I1700210/12					
16,76 e 17,52 mm - 21/32" and 11/16"	I1700210/16	1 mt. di/of I1700210	2 mts. di/of I1700310	Nr. 8 di/of E1999830	Nr. 1 di/of E1999800	2 mts. di/of E1999850
20,76 e 21,52 mm - 3/4" and 21/32"	I1700210/20	1 mt. di/of I1700210	2 mts. di/of I1700310	Nr. 8 di/of E1999830	Nr. 1 di/of E1999810	2 mts. di/of E1999860

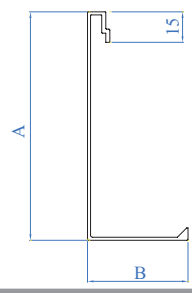
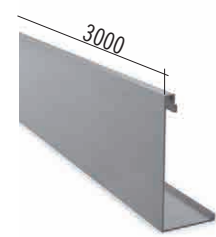


GLASSU I SIDE - ANCORAGGIO A PARETE
GLASSU I SIDE - WALL ANCHORAGE

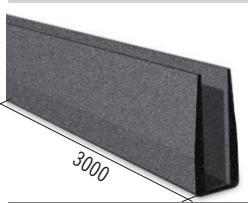


Pre-forato e galvanizzato - Pre-drilled and galvanized

IRON - ZINC	A	B	C
I1700210	100 mm 3 15/16"	48 mm 1 27/32"	3000 mm 9' - 10"



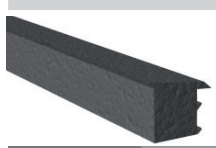
ALUMINIUM	A	B
I1700310	112,5 mm 4 7/16"	49,5 mm 1 15/16"



RUBBER	Vetro Glass
E1999820	12 - 13,52 mm 1/2" - 17/32"
E1999800	16,76 - 17,52 mm 21/32" - 11/16"
E1999810	20,76 - 21,52 mm 13/16" - 27/32"



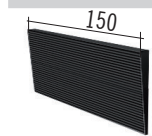
BIADHESIVE TAPE	L Bobina Coil length	Dimensioni Dimensions
E1999892	33 m 108' 3" 13/64"	15 x 1,5 mm 19/32" - 1/16"
E1999891	33 m 108' 3" 13/64"	6 x 1,5 mm 1/4" - 1/16"



RUBBER	L Bobina Coil length	Spessore vetro Glass thickness
E1999870	30 m 100'	12 - 13,52 mm 1/2" - 17/32"
E1999850	30 m 100'	16,76 - 17,52 mm 21/32" - 11/16"
E1999860	30 m 100'	20,76 - 21,52 mm 13/16" - 27/32"

i

Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



PLASTIC	Spessore vetro Glass thickness
E1999830	12 - 13,52 - 16,76 - 17,52 - 20,76 - 21,52 mm 1/2" - 17/32" - 21/32" - 11/16" - 13/16" - 27/32"

ANCORAGGI ALTERNATIVI - ALTERNATIVE ANCHORAGE

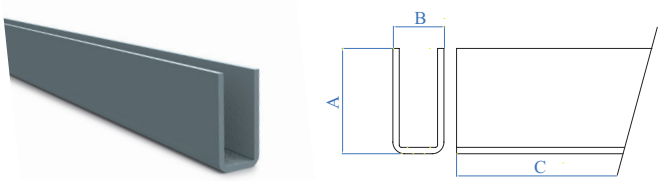
La versione in ferro grezzo del profilo può essere saldata direttamente alla putrella, a pavimento o a parete oppure **annegata a filo pavimento**. In quest'ultimo caso il suo **carico di progetto aumenta fino a 3 kN**. Le dimensioni del cordolo consigliate sono di 15-20 cm per la class di calcestruzzo C20/25, con inserimento di armatura opportuna. **Per ottenere una resistenza di 3kN /m si sceglie accuratamente lo spessore del vetro relativo**

3 kN

Rough iron version profile can be welded directly to I-beam, floor or wall, or **embedded in the floor**. In this last example **the project load increases until 3 kN**. Recommended kerb sizes are 15-20 cm for C20/25 concrete class, with suitable scaffolding addition. **To obtain a resistance of 3kN/m please choose carefully the relevant glass thickness**

Saldatura a parete
Welding to wall

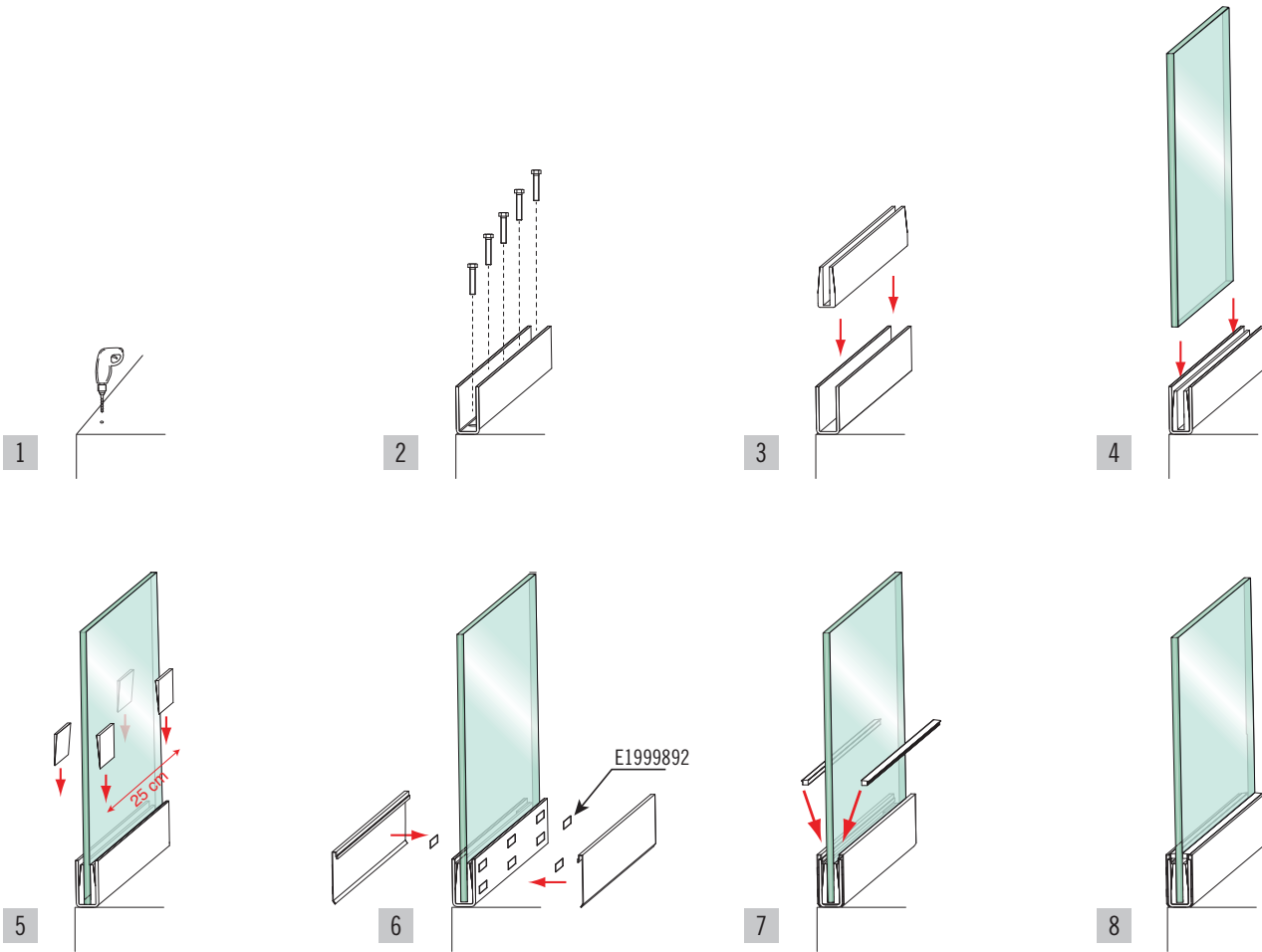
Annegamento a filo pavimento
Drowned at floor



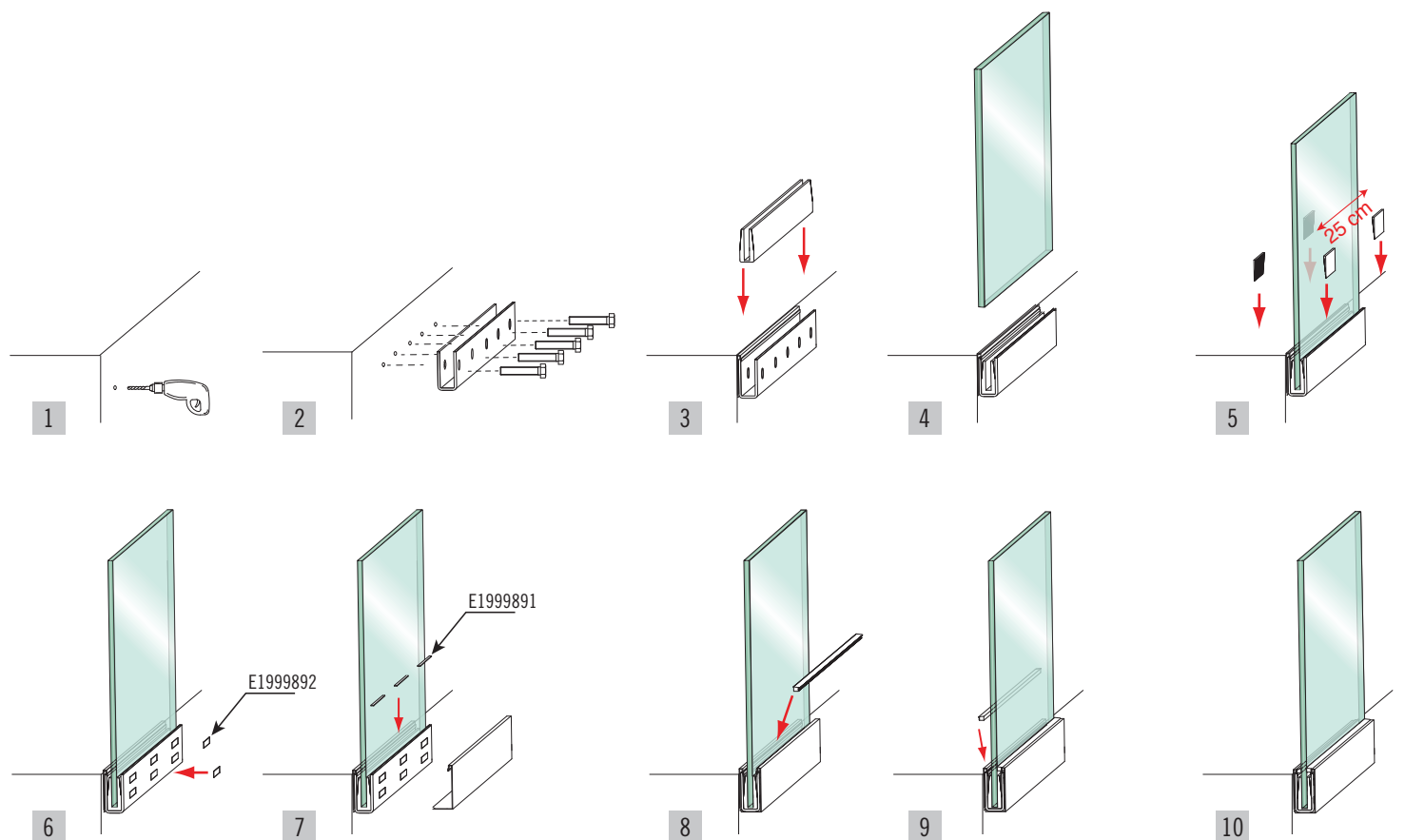
Senza fori e non zincato - Without hole and not galvanized

GREZZO - RAW	A	B	C
F1600110	100 mm 3 15/16"	48 mm 1 27/32"	3000 mm 9' - 10"

INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION GLASS U I TOP



INSTALLAZIONE A PARETE - WALL ANCHORAGE INSTALLATION GLASS U I SIDE





Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

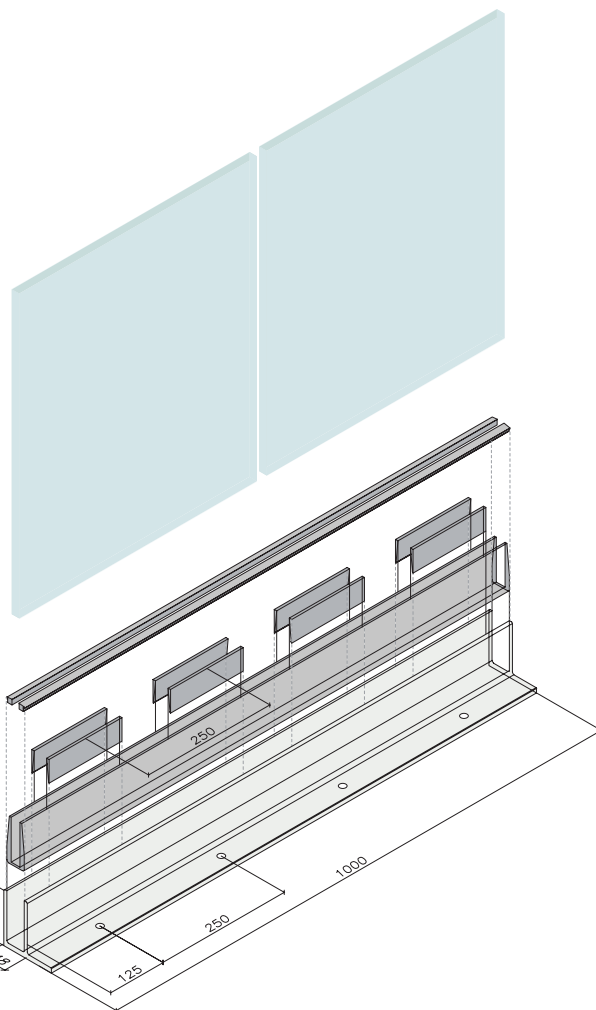
TESTED

carico di progetto design load	1,0 kN/m
carico di rottura ultimate strength	2,0 kN/m



Glass U "C" sono i profili denominati "Classic". Il sistema originale dal quale si è sviluppata tutta la gamma di prodotti Glass U. Glass U "C", leggero e semplice da assemblare, è ideale per uso residenziale ma anche per la maggior parte dei luoghi pubblici a bassa frequentazione. Può essere installato a vista.

Glass U "C" are a profiles also called "Classic". The original system, from where all range of Glass U and Glass U "C" products has been developed, is light, easy to set up and it's the ideal solution for residential use but also for the most part of the public areas with low attendance. It can be set up on sight.



I profili sono forniti di:

- angolari per una giunzione a 90°
- tappi di chiusura
- carter di copertura fori per il profilo a parete
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella





Profiles are provided with:

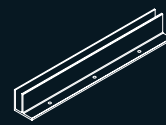
- Angle brackets for a 90° junction
- closure tops
- hole covering carter for wall profile
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

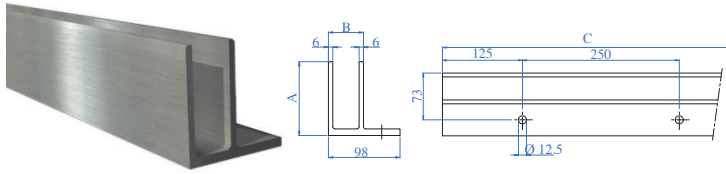
DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

PROFILO - PROFILE CUNEI - WEDGES GUARNIZIONI - GASKETS GUARNIZIONI - GASKETS

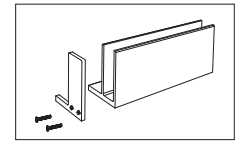
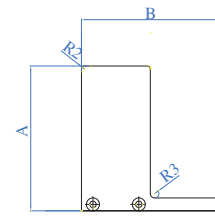
SPESORE VETRO GLASS THICKNESS	KIT 1 mt.				
12 mm e 13,52 mm - 1/2" and 17/32"	E1600100/12	1 mt. di/of E1600100	Nr. 8 di/of E1999830	Nr. 1 di/of E1999820	2 mts. di/of E1999870
16,76 e 17,52 mm - 21/32" and 11/16"	E1600100/16	1 mt. di/of E1600100	Nr. 8 di/of E1999830	Nr. 1 di/of E1999800	2 mts. di/of E1999850
20,76 e 21,52 mm - 3/4" and 21/32"	E1600100/20	1 mt. di/of E1600100	Nr. 8 di/of E1999830	Nr. 1 di/of E1999810	2 mts. di/of E1999860



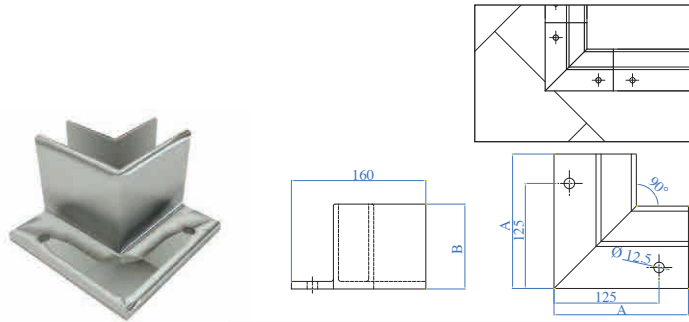
GLASSU C TOP - ANCORAGGIO A PAVIMENTO
GLASSU C TOP - FLOOR ANCHORAGE



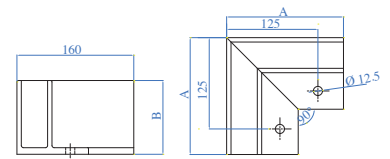
ALUMINIUM	A	B	C
E1600100	101 mm - 3 31/32"	48 mm - 1 27/32"	3000 mm - 9' - 10"



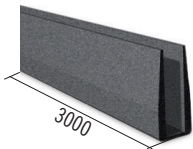
ALUMINIUM	A	B
E1600700	101 mm - 3 31/32"	98 mm - 3 27/32"



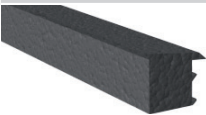
ALUMINIUM	A	B
E1600600	160 mm - 6 5/16"	101 mm - 3 31/32"



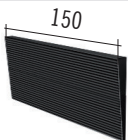
ALUMINIUM	A	B
E1600500	160 mm - 6 5/16"	101 mm - 3 31/32"



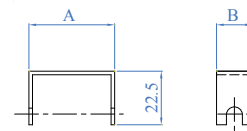
RUBBER	Vetro Glass
E1999820	12 - 13,52 mm - 1/2" - 17/32"
E1999800	16,76 - 17,52 mm - 21/32" - 11/16"
E1999810	20,76 - 21,52 mm - 13/16" - 27/32"



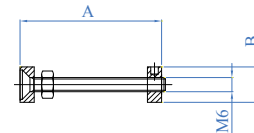
RUBBER	L Bobina Coil length	Spessore vetro Glass thickness
E1999870	30 m - 100'	12 - 13,52 mm - 1/2" - 17/32"
E1999850	30 m - 100'	16,76 - 17,52 mm - 21/32" - 11/16"
E1999860	30 m - 100'	20,76 - 21,52 mm - 13/16" - 27/32"



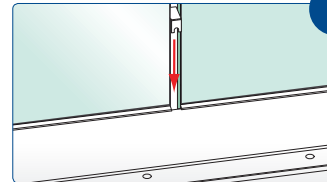
PLASTIC	Spessore vetro Glass thickness
E1999830	12 - 13,52 - 16,76 - 17,52 - 20,76 - 21,52 mm 1/2" - 17/32" - 21/32" - 11/16" - 13/16" - 27/32"



AISI304	A	B
E1999990	36 mm - 1 13/32"	15 mm - 19/32"

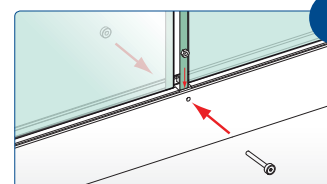


AISI304	A	B
E1999995	60 mm - 2 3/8"	Ø 15 mm - 19/32" dia.



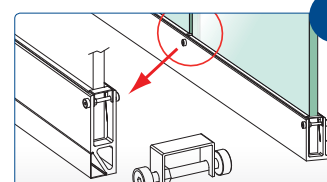
Copricanale da inserire tra un vetro e l'altro l'accessorio ha solo una funzione estetica.

Duct-cover to be inserted between a glass and the other accessory, it only has an aesthetic function



Tirante da applicare al profilo pre-forato per garantire una maggiore tenuta e robustezza.

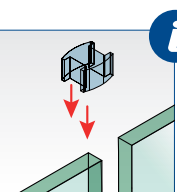
Tie-beam to be applied to pre-drilled profile to ensure greater resistance and sturdiness.



Entrambi gli articoli possono essere usati separatamente oppure combinati.

Both items can be used separately or combined.

Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



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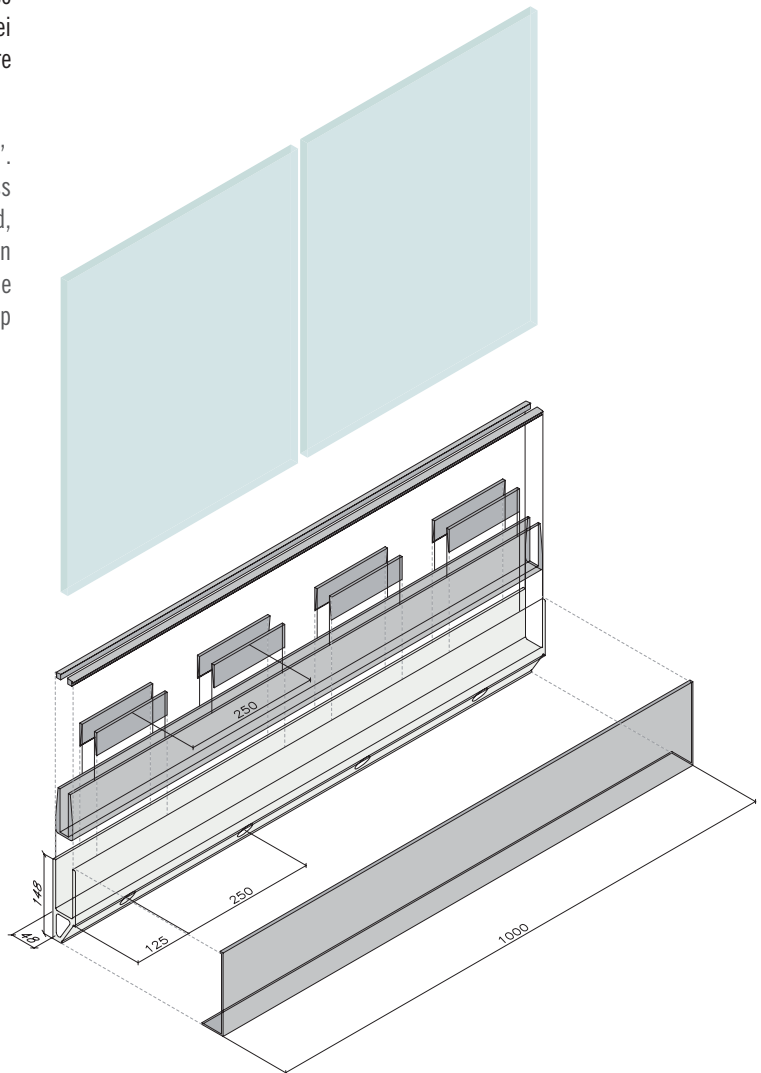
TESTED

carico di progetto design load	1,0 kN/m
carico di rottura ultimate strength	2,0 kN/m



Glass U "C" sono i profili denominati "Classic". Il sistema originale dal quale si è sviluppata tutta la gamma di prodotti Glass U. Glass U "C", leggero e semplice da assemblare, è ideale per uso residenziale ma anche per la maggior parte dei luoghi pubblici a bassa frequentazione. Può essere installato a vista.

Glass U "C" are a profiles also called "Classic". The original system, from where all range of Glass U and Glass U "C" products has been developed, is light, easy to set up and it's the ideal solution for residential use but also for the most part of the public areas with low attendance. It can be set up on sight.



I profili sono forniti di:

- angolari per una giunzione a 90°
- tappi di chiusura
- carter di copertura fori per il profilo a parete
- kit di cunei di fissaggio in materiale sintetico
- guarnizioni di chiusura in gomma per vetri di vari spessori indicati in tabella

Profiles are provided with:

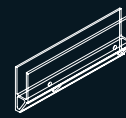
- Angle brackets for a 90° junction
- closure tops
- hole covering carter for wall profile
- fastening wedge kits in synthetic material
- rubber closure seals for various glass thickness, as in the chart

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

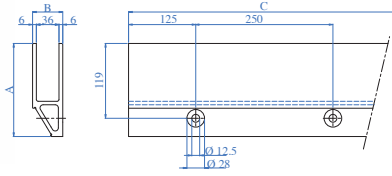
PROFILO - PROFILE CUNEI - WEDGES GUARNIZIONI - GASKETS GUARNIZIONI - GASKETS

SPESSORE VETRO GLASS THICKNESS	KIT 1 mt.	PROFILO - PROFILE	CUNEI - WEDGES	GUARNIZIONI - GASKETS	GUARNIZIONI - GASKETS
12 mm e 13,52 mm - 1/2" and 17/32"	E1700200/12				
16,76 e 17,52 mm - 21/32" and 11/16"	E1700200/16				
20,76 e 21,52 mm - 3/4" and 21/32"	E1700200/20				

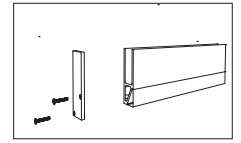
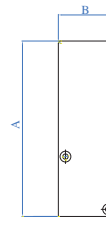


GLASSU C SIDE

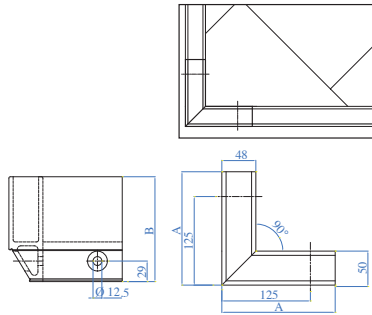
GLASSU C SIDE - ANCORAGGIO A PARETE
GLASSU C SIDE - WALL ANCHORAGE



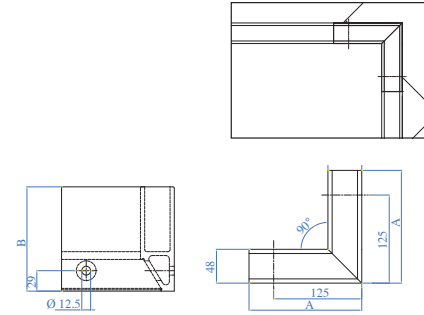
ALUMINIUM	A	B	C
E1700200	148 mm - 5 13/16"	48 mm - 1 27/32"	3000 mm - 9' - 10"



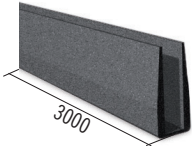
ALUMINIUM	A	B
E1700700	148 mm - 5 13/16"	48 mm - 1 27/32"



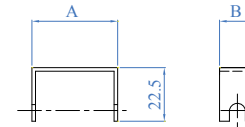
ALUMINIUM	A	B
E1700500	160 mm - 6 5/16"	148 mm - 5 13/16"



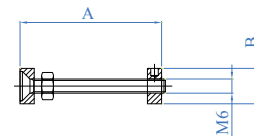
ALUMINIUM	A	B
E1700600	160 mm - 6 5/16"	148 mm - 5 13/16"



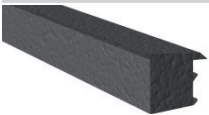
RUBBER	Vetro Glass
E1999820	12 - 13,52 mm - 1/2" - 17/32"
E1999800	16,76 - 17,52 mm - 21/32" - 11/16"
E1999810	20,76 - 21,52 mm - 13/16" - 27/32"



AISI304	A	B
E1999990	36 mm - 1 13/32"	15 mm - 19/32"



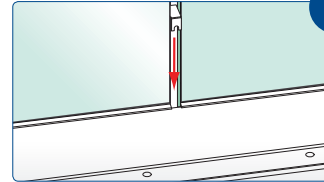
AISI304	A	B
E1999995	60 mm - 2 3/8"	Ø 15 mm - 19/32" dia.



RUBBER	L Bobina Coil length	Spessore vetro Glass thickness
E1999870	30 m - 100'	12 - 13,52 mm - 1/2" - 17/32"
E1999850	30 m - 100'	16,76 - 17,52 mm - 21/32" - 11/16"
E1999860	30 m - 100'	20,76 - 21,52 mm - 13/16" - 27/32"



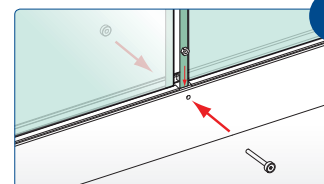
PLASTIC	Spessore vetro Glass thickness
E1999830	12 - 13,52 - 16,76 - 17,52 - 20,76 - 21,52 mm 1/2" - 17/32" - 21/32" - 11/16" - 13/16" - 27/32"



i

Copricanale da inserire tra un vetro e l'altro l'accessorio ha solo una funzione estetica.

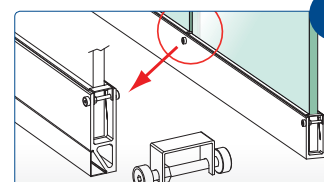
Duct-cover to be inserted between a glass and the other accessory, it only has an aesthetic function



i

Tirante da applicare al profilo pre-forato per garantire una maggiore tenuta e robustezza.

Tie-beam to be applied to pre-drilled profile to ensure greater resistance and sturdiness.

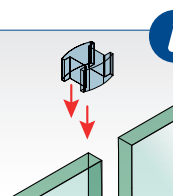


i

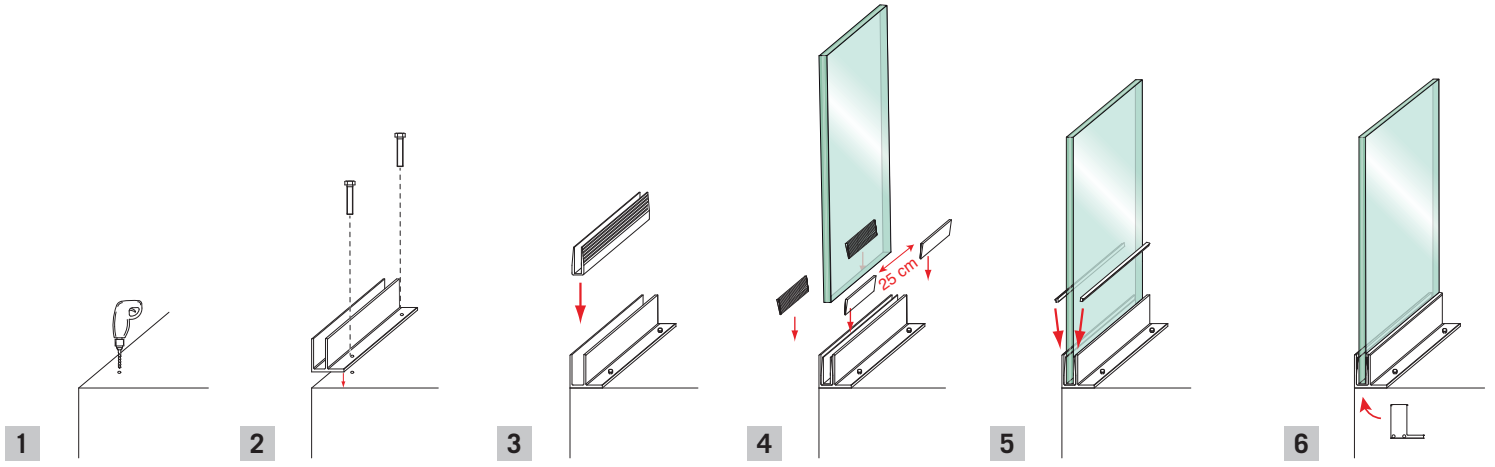
Entrambi gli articoli possono essere usati separatamente oppure combinati.

Both items can be used separately or combined.

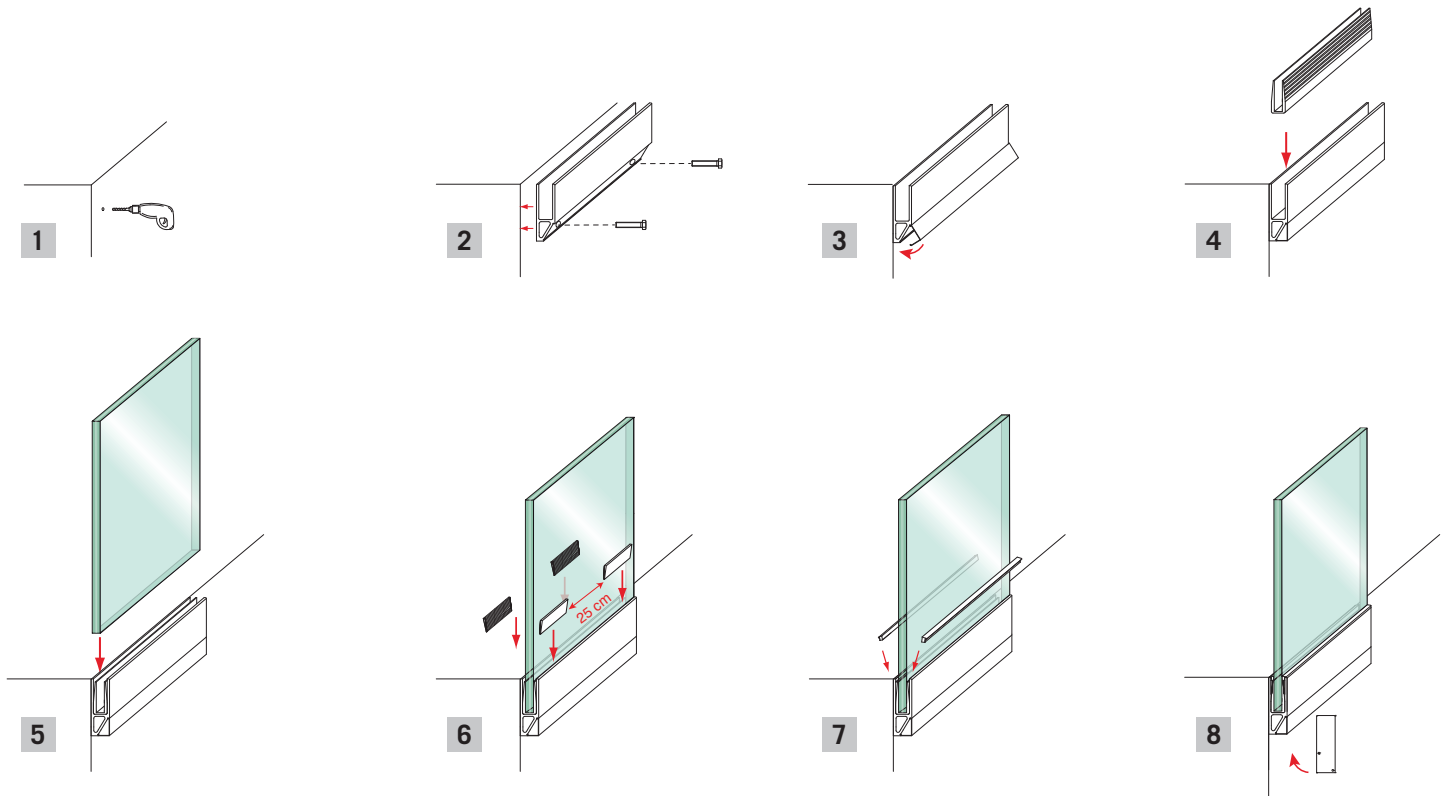
Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details



INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION GLASS U C TOP



INSTALLAZIONE A PARETE - WALL ANCHORAGE INSTALLATION GLASS U C SIDE





Attenzione: usare solo vetri come indicato dalle normative vigenti. Per maggiori informazioni contattare il nostro personale specializzato.

Caution: use glass only as indicated under current regulations. For more information contact our specialized personnel.

TESTED

carico di progetto design load	3,0 kN/m
carico di rottura ultimate strength	4,50 kN/m



PROVE DI CARICO STATICO

STATIC LOAD TESTS

✓ UNI EN 1991-1-1 ✓ NTC 2008 ✓ UNI 10806:1999

RESISTENZA-RESISTANCE 1kN/m

Vetro-Glass 8.8.2 (16,76 mm)
laminato-laminated PVB e temperato-tempered

*RESISTENZA-RESISTANCE 2kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated PVB e temperato-tempered

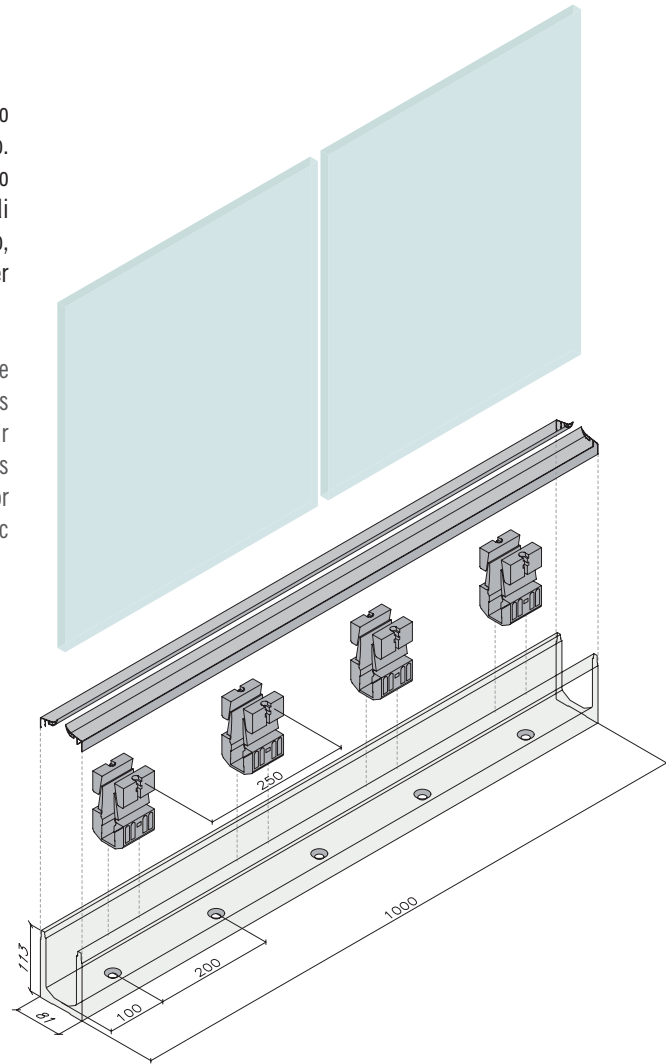
*RESISTENZA-RESISTANCE 3kN/m

Vetro-Glass 10.10.4 (21,52 mm)
laminato-laminated SGP (SentryGlas@Plus)
e-and temperato-tempered



Glass U "P" come Precision, questo profilo rivoluziona il concetto di fissaggio del vetro. Grazie al sistema brevettato di fissaggio concepito dal Team di IAM Design permette di regolare facilmente l'inclinazione del vetro, velocizzando così di molto la posa. Ideale per edifici pubblici.

Glass U "P" like Precision, this profile revolutionizes the concept of glass fixing. Thanks to a fastening patented system designed by our IAM Design Team, it is possible to regulate glass grade and reach a fast laying. This is perfect for glass professionals. Recommended for public buildings.



I profili sono forniti di:

- guarnizioni in alluminio e gomma
- kit per il bloccaggio e inclinazione del vetro

Profiles are provided with:

- aluminium and rubber seals
- lock off and glass grade kit

IL KIT E' VENDIBILE SOLO A MULTIPLI DI 3 MT
THE KIT CAN BE SOLD ONLY AT 3 MT MULTIPLES

DESCRIZIONE DEGLI ELEMENTI CONTENUTI NEL KIT DA 1 MT - DESCRIPTION ON THE ELEMENTS INCLUDED IN THE 1 MT KIT

PROFILO - PROFILE

SET DI BLOCCAGGIO - LOCKING SET

GUARNIZIONI - GASKETS



SPESSORE VETRO GLASS THICKNESS

KIT 1 mt.

16,76 mm - 21/32"
17,52 mm - 11/16"
* 20,76 mm - 3/4"
* 21,52 mm - 27/32"

E1800150/K

1 mt. di/of E1800150

Nr. 4 di/of E1999010

2 mts. di/of E1800630

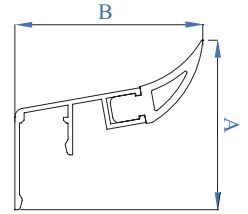
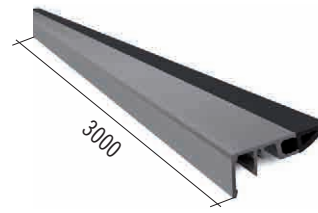
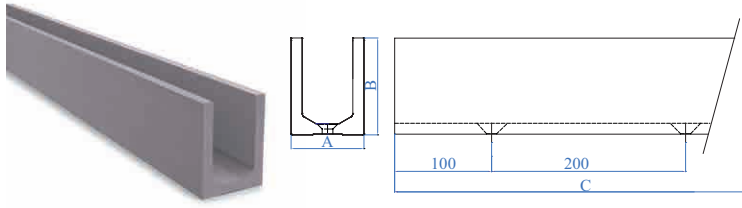
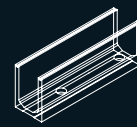
16,76 mm - 21/32"
17,52 mm - 11/16"
* 20,76 mm - 3/4"
* 21,52 mm - 27/32"

E1800150/K1

1 mt. di/of E1800150

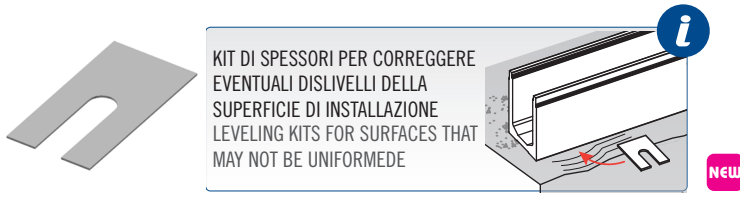
Nr. 3 di/of E1999010

2 mts. di/of E1800630



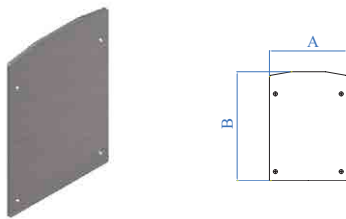
ALUMINIUM	A	B	C
E1800150	81 mm - 3 3/16"	113 mm - 4 7/16"	3000 mm - 9' - 10"
E1800155	81 mm - 3 3/16"	113 mm - 4 7/16"	6000 mm - 19' - 8"

ALUMINIUM RUBBER	A	B
E1800630	29 mm - 1 5/32"	32,5 mm - 1 9/32"

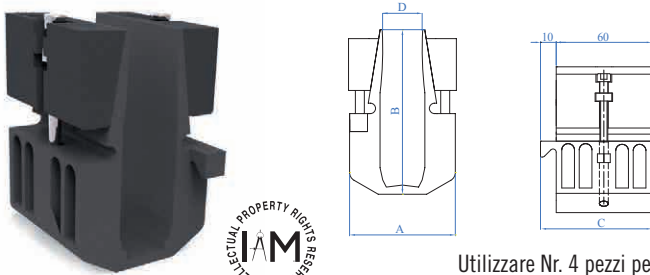
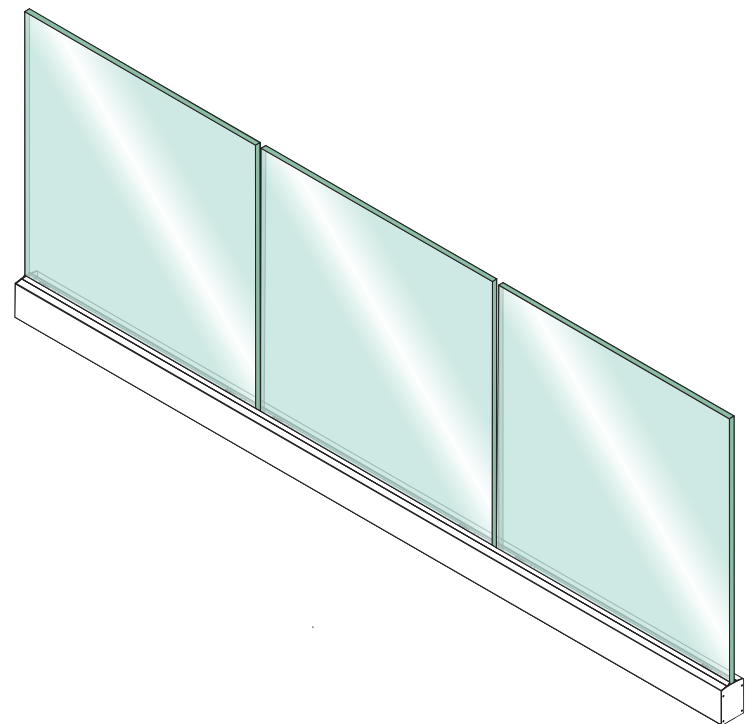


KIT DI SPESSORI PER CORREGGERE
EVENTUALI DISLIVELLI DELLA
SUPERFICIE DI INSTALLAZIONE
LEVELING KITS FOR SURFACES THAT
MAY NOT BE UNIFORME

ALUMINIUM	Spessore Thickness	Kit
E1800370	1 - 2 mm 1/32" - 3/32"	5+5 pz./pc

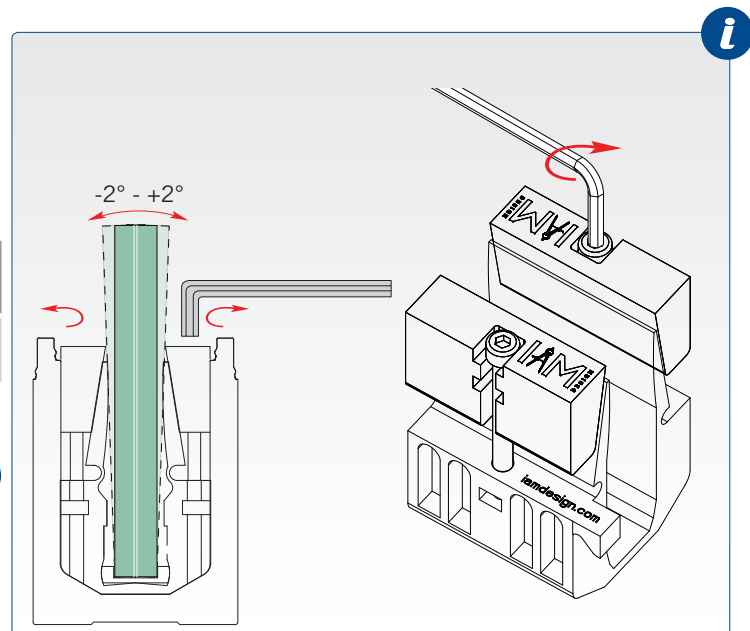


ALUMINIUM	A	B
E1800250	81 mm - 3 3/16"	118 mm - 4 21/32"

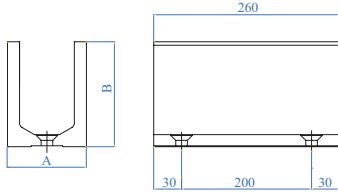
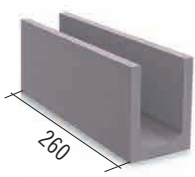


Utilizzare Nr. 4 pezzi per metro
Use Nr. 4 pieces per meter

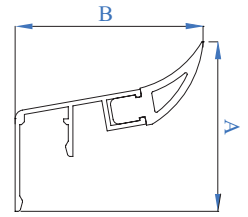
PLASTIC	A	B	C	D
E1999010	59 mm 2 5/16"	92 mm 3 5/8"	70 mm 2 3/4"	16,76-17,52-20,76,21,52 mm 21/32"-11/16"-3/4"-27/32"



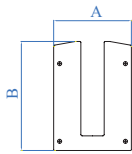
Per una Facile allineatura dei vetri puoi usare gli articoli
E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles
E00991-E00992-E00993. Have a look at page 64 for more details



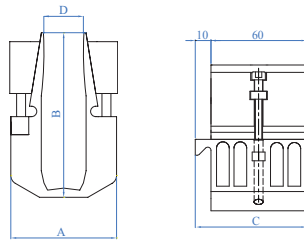
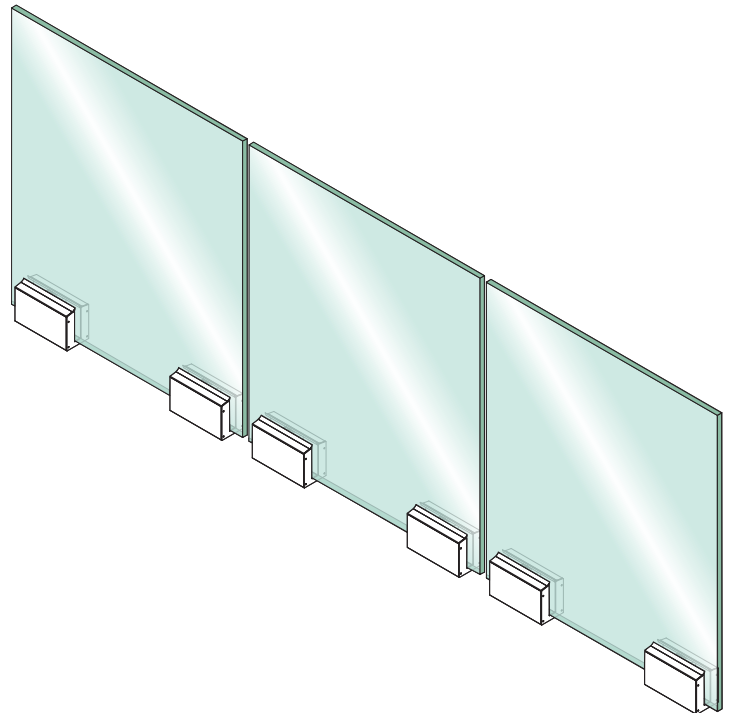
ALUMINIUM	A	B
E1800160	81 mm 3 3/16"	113 mm 4 7/16"



ALUMINIUM RUBBER	A	B
E1800630	29 mm 1 5/32"	32,5 mm 1 9/32"

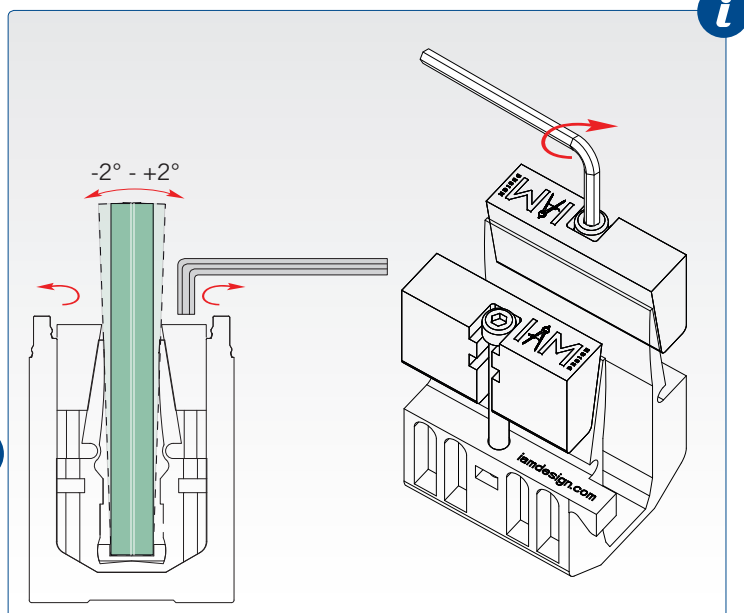


ALUMINIUM	A	B
E1800260	81 mm 3 3/16"	118 mm 4 21/32"



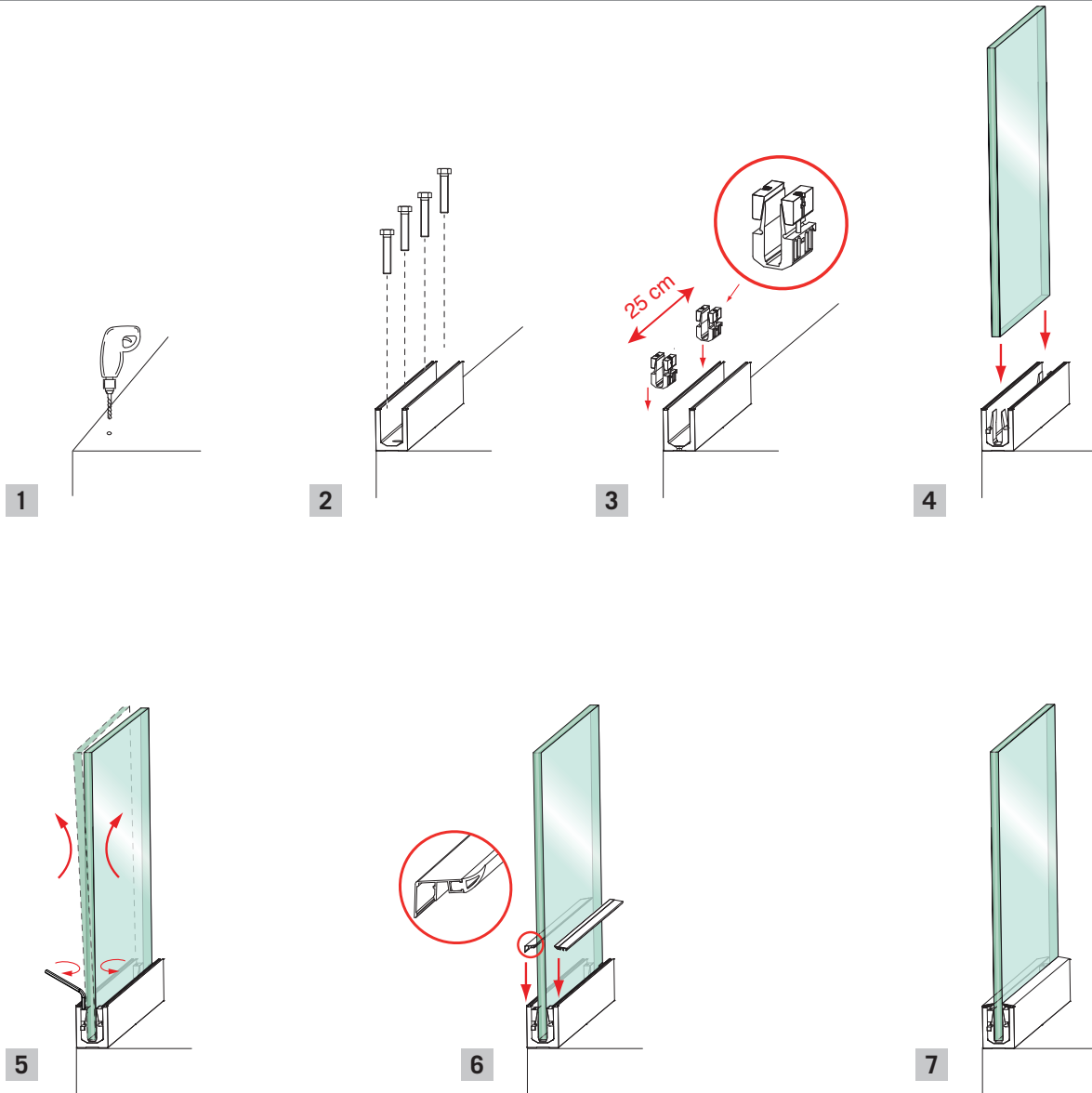
Utilizzare nr. 2 pezzi per ogni E1800160
Use 2 pieces for each E1800160

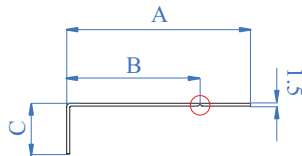
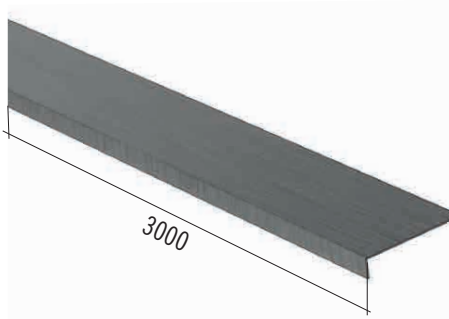
PLASTIC	A	B	C	D
E1999010	59 mm 2 5/16"	92 mm 3 5/8"	70 mm 2 3/4"	16,76-17,52-20,76,21,52 mm 21/32"-11/16"-3/4"-27/32"



Per una Facile allineatura dei vetri puoi usare gli articoli E00991-E00992-E00993 vedi a pagina 64 per maggiori dettagli.
For an easy alignment of the glasses, you can use articles E00991-E00992-E00993. Have a look at page 64 for more details

INSTALLAZIONE A PAVIMENTO - FLOOR ANCHORAGE INSTALLATION



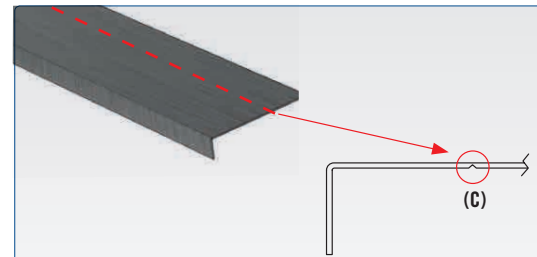
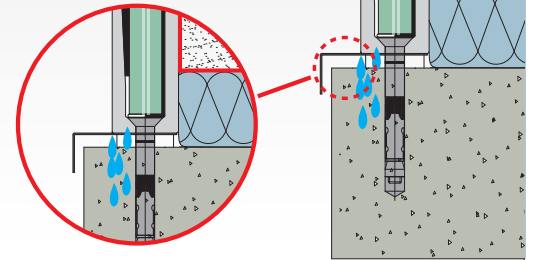


NEW

ALUMINIUM	A	B	C
E1800355	91 mm - 3 19/32"	66 mm - 2 19/32"	25 mm - 1"

I carter si installano esclusivamente con i profili da pavimento. Nasconde gli spazi creati dai passa acqua, e permettono un migliore drenaggio dei liquidi.

Carters must be installed exclusively with on floor profiles. They hide those gaps created by spacers and allow a better fluid drainage.



- 1 - Il carter standard può essere usato con i profili E1800120, E1800150, E1800155 e E1800170
- 2 - Con i profili E1800190 e E1800130, il carter va tagliato seguendo la pre-sagomatura (C).

- 1 - The standard carter can be used with profiles E1800120, E1800150, E1800155 and E1800170.
- 2 - With profiles E1800190 and E1800130, the carter must be cutted following the pre-outline (C).

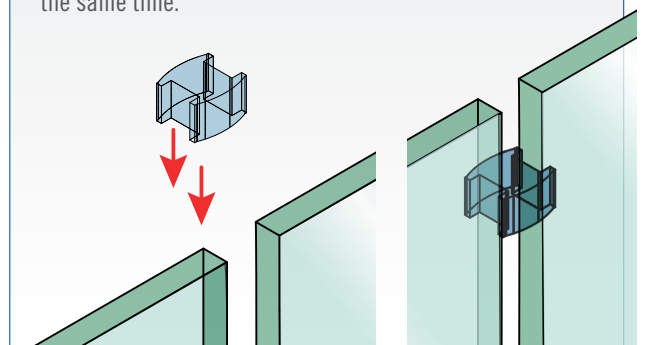


NEW

PLASTIC	Spessore vetro Glass thickness
E00991	12,76 - 13,52 mm 1/2" - 17/32"
E00992	16,76 - 17,52 mm - 21/32" - 11/16"
E00993	20,76 - 21,52 mm - 3/4" - 27/32"

L'allineatore per vetri, garantisce una migliore precisione lineare tra un vetro e l'altro, fornendo allo stesso tempo una migliore stabilità

Glass aligner guarantees better linear precision between the glasses and provides better stability at the same time.





FOLLOW US

ON INSTAGRAM
AND FACEBOOK



Glass U L (LIGHT)

Installazione a pavimento
Floor anchorage installation



	Altezza del carico dal pavimento (mm) Load height from the floor (mm)	Carico (kN/m) Load (kN/m)	Tipo di vetro - VSG (2x ESG) Glass type - VSG (2x ESG)
1000	0,5	16,76	
	1	20,76	
1100	0,5	16,76	
	1	20,76	

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	250
C20/25	70	250
C20/25		
C20/25	70	250
C20/25	70	250

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	250
C20/25	70	250
C20/25		
C20/25	70	250
C20/25	70	250

Installazione a parete
Wall anchorage installation



1000	0,5	16,76
	1	20,76
1100	0,5	16,76
	1	25,76

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	250
C20/25	70	250
C20/25		
C20/25	70	250
C20/25	70	250

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	250
C20/25	70	250
C20/25		
C20/25	70	250
C20/25	70	250

Glass U A (AVANT-GARDE)

Installazione a pavimento
Floor anchorage installation



1000	0,5	13,52
	1	17,52
	2	21,52
1100	1	17,52
	2	21,52
1200	1	17,52
	2	21,52

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	400
C20/25	70	200
C20/25	70	200
C20/25	70	200
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	80	200

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	400
C20/25	70	200
C20/25	80	200
C20/25	70	200
C20/25	80	200
C20/25	80	200
C20/25	80	200
C20/25	90	200

Installazione a pavimento
Floor anchorage installation



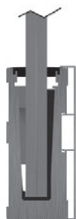
1000	1	17,52
	2	21,52
	3	21,52
1100	1	17,52
	2	21,52
	3	21,52
1200	1	17,52
	2	21,52
	3	21,52 SGP
1500	2	21,52

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	80	200
C20/25	80	200
C20/25	80	200

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchorings distance (mm)
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	80	200
C20/25	80	200
C20/25	80	200

Glass U A (AVANT-GARDE)

Installazione a parete
Wall anchorage installation



	Altezza del carico dal pavimento (mm) Load height from the floor (mm)		Tipo di vetro - VSG (2x ES9) Glass type - VSG (2x ES9)
	Carico (kN/m) Load (kN/m)		
1000	0,5	13,52	
	1	17,52	
	2	21,52	
1100	1	17,52	
	2	21,52	
1200	1	17,52	
	2	21,52	
1500	1	17,52	
	2	21,52	

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C20/25	70	400
C20/25	70	200
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	80	200
C20/25	80	200
C25/30	100	200
C25/30	100	200

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C20/25	70	400
C20/25	70	200
C20/25	70	200
C20/25	80	200
C20/25	70	200
C20/25	80	200
C20/25	80	200
C20/25	90	200
C25/30	100	200
C25/30	100	200

Installazione a parete
Wall anchorage installation



	Altezza del carico dal pavimento (mm) Load height from the floor (mm)		Tipo di vetro - VSG (2x ES9) Glass type - VSG (2x ES9)
	Carico (kN/m) Load (kN/m)		
1000	0,5	13,52	
	1	17,52	
	2	21,52	
1100	1	17,52	
	2	21,52	
1200	1	17,52	
	2	21,52	
1500	1	17,52	
	2	21,52	

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C20/25	70	400
C20/25	70	400
C20/25	80	200
C20/25	70	400
C20/25	80	200
C20/25	70	200
C20/25	80	200
C20/25	70	200
C20/25	80	200

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C20/25	70	400
C20/25	70	400
C20/25	80	200
C20/25	70	400
C20/25	80	200
C20/25	70	200
C20/25	80	200
C20/25	70	200
C20/25	80	200

Glass U S (STRONG)

Installazione a pavimento
Floor anchorage installation



Consigliato stratificato DG41
Suggested stratified DG41

	Altezza del carico dal pavimento (mm) Load height from the floor (mm)		Tipo di vetro - VSG (2x ES9) Glass type - VSG (2x ES9)
	Carico (kN/m) Load (kN/m)		
1000	3,0	1217,52	
	4,5	25,52	
1100	3,0	25,52	
	4,5	25,52	
1200	3,0	25,52	
	4,5	31,52 SGP	

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C25/30	70	200
C25/30	100	200
C25/30	60	200
C25/30	100	200
C25/30	100	200
C25/30	80	200
C25/30	100	200

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C20/25	70	200
C20/25	100	200
C20/25	50	200
C20/25	80	200
C20/25	80	200
C20/25	80	200
C20/25	100	200

Installazione a parete
Wall anchorage installation



Consigliato stratificato DG41
Suggested stratified DG41

	Altezza del carico dal pavimento (mm) Load height from the floor (mm)		Tipo di vetro - VSG (2x ES9) Glass type - VSG (2x ES9)
	Carico (kN/m) Load (kN/m)		
1000	3,0	17,52	
	4,5	21,52	
1100	3,0	17,52	
	4,5	21,52	
1200	3,0	17,52	
	4,5	21,52	
1500	3,0	17,52	
	4,5	21,52	

Ancoraggio meccanico - Mechanical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C25/30	100	200
C25/30	100	200
C25/30	100	200
C25/30	100	200
C25/30	110	200
C25/30	110	200
C25/30	110	200
C25/30	120	200
C25/30	120	200

Ancoraggio chimico - Chemical anchoring		
Class qualità calcestruzzo Concrete quality class	Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
C25/30	100	200
C25/30	100	200
C25/30	110	200
C25/30	110	200
C25/30	110	200
C25/30	110	200
C25/30	120	200
C25/30	120	200

Glass U I (IRON)

Installazione a pavimento
Floor anchorage installation



se annegato all'interno del calcestruzzo
If drowned inside the concrete

	Altezza del carico dal pavimento (mm) Load height from the floor (mm)	Carico (kN/m) Load (kN/m)	Tipologia vetro - VSG (2x ESG) Glass type - VSG (2x ESG)
1000	0,5	13,52	
	1	17,52	
1100	0,5	13,52	
	1	17,52	
1200	0,5	13,52	
	1	17,52	
1200	3	21,52	

Class qualità calcestruzzo Concrete quality class			Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
Ancoraggio meccanico - Mechanical anchoring				
C20/25	70	400		
C20/25	70	200		
C20/25	70	400		
C20/25	70	200		
C20/25	70	400		
C20/25	70	200		
C25/30	100	-		

Class qualità calcestruzzo Concrete quality class			Min. distanza dal bordo (mm) Minimum distance from the edge (mm)	Distanza ancoraggi (mm) Anchoring distance (mm)
Ancoraggio chimico - Chemical anchoring				
C20/25	70	400		
C20/25	70	200		
C20/25	70	400		
C20/25	70	200		
C20/25	70	400		
C20/25	70	200		
25/30	70	-		

Installazione a parete
Wall anchorage installation



1000	0,5	13,52
	1	17,52
1100	0,5	13,52
	1	17,52
1200	0,5	13,52
	1	17,52

Ancoraggio meccanico - Mechanical anchoring		
C20/25	70	400
C20/25	70	200
C20/25	70	400
C20/25	70	200
C20/25	70	400
C20/25	70	200

Ancoraggio chimico - Chemical anchoring		
C20/25	70	400
C20/25	70	200
C20/25	70	400
C20/25	70	200
C20/25	70	400
C20/25	70	200

Glass U C (CLASSIC)

Installazione a pavimento
Floor anchorage installation



1000	0,5	13,52
	1	17,52
1100	0,5	13,52
	1	17,52
1200	0,5	13,52
	1	17,52

Ancoraggio meccanico - Mechanical anchoring		
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250

Ancoraggio chimico - Chemical anchoring		
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250

Installazione a parete
Wall anchorage installation



1000	0,5	13,52
	1	17,52
1100	0,5	13,52
	1	17,52
1200	0,5	14,52
	1	17,52

Ancoraggio meccanico - Mechanical anchoring		
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250

Ancoraggio chimico - Chemical anchoring		
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250
C20/25	70	250/500
C20/25	70	250

CALCESTRUZZO

Per ottenere un calcestruzzo con buone qualità specifiche, sia la norma UNI EN 206-1 che la norma UNI 11104, stabiliscono le condizioni minimi operative da seguire. Il calcestruzzo è suddiviso in categorie in funzione della qualità: ad ogni categoria corrisponde una diversa resistenza alla trazione (strappo) dell'ancoraggio. Inoltre la resistenza dipende se il calcestruzzo è fessurato o non fessurato e dall'idoneità del tassello.

C20/25 C30/37
C25/30 C35/45

CONCRETE

UNI EN 206-1 and UNI 11104 regulations impose minimum requirements of high-grade concrete. Depending on quality, concrete is divided into different categories: every category is equivalent to a specific resistance to its anchoring traction.

Resistance also depends on the concrete cracked (or not) and on the dowel suitability.

C20/25 C30/37
C25/30 C35/45

Glass U P (PRECISION)

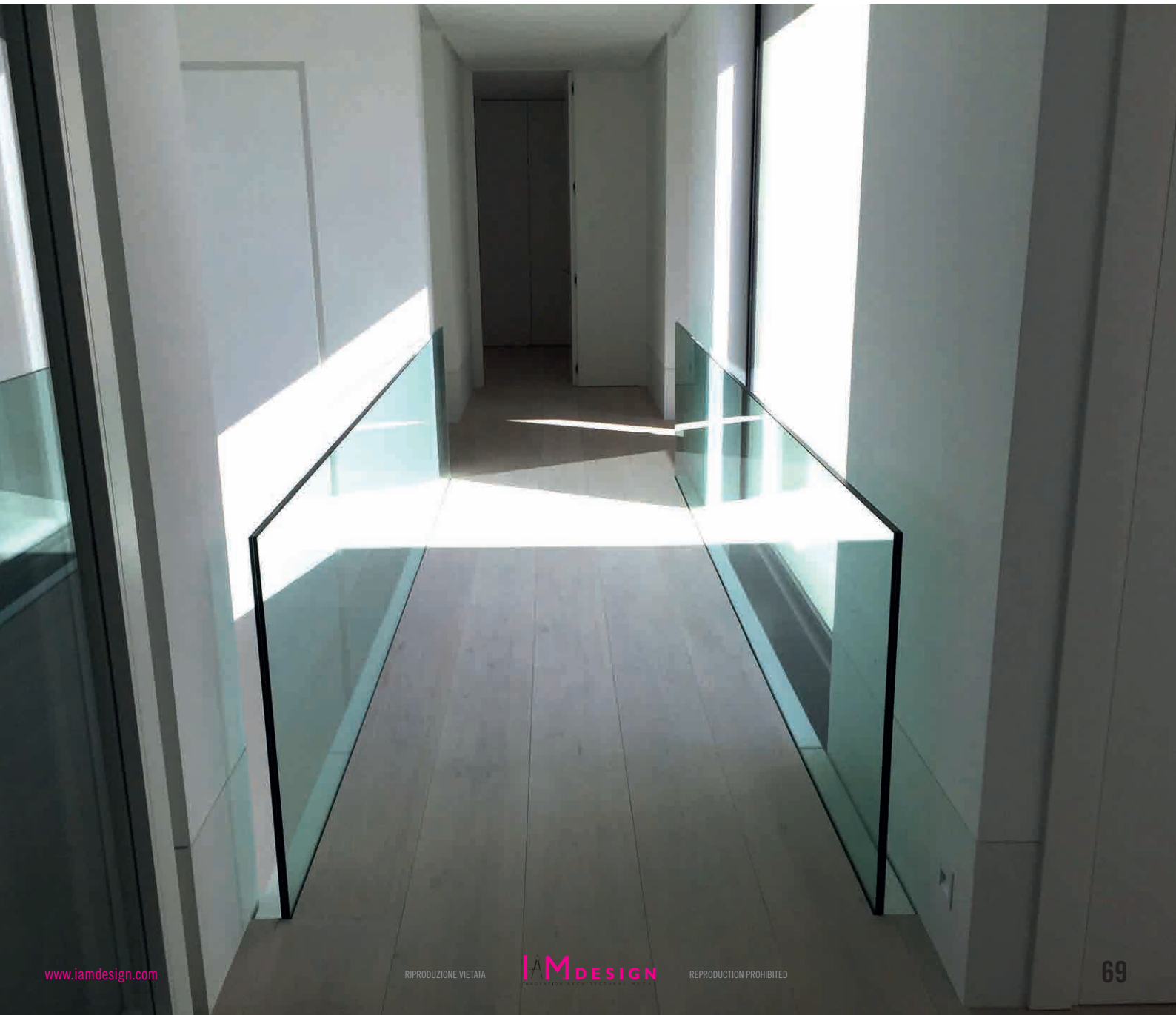
Installazione a pavimento
Floor anchorage installation



	Altezza del carico dal pavimento (mm) Load height from the floor (mm)	Carico (kN/m) Load (kN/m)	Tipo di vetro - VSG (2x ESG) Glass type - VSG (2x ESG)
1000	1	17,52	
	2	21,52	
	3	21,52 SGP	
1100	1	17,52	
	2	21,52	
	3	21,52 SGP	
1200	1	17,52	
	2	21,52	
	3	21,52 SGP	

Class qualità calcestruzzo Concrete quality class		
Min. distanza dal bordo (mm) Minimum distance from the edge (mm)		
Distanza ancoraggi (mm) Anchoring distance (mm)		
Ancoraggio meccanico - Mechanical anchoring		
C20/25	70	400
C20/25	80	200
C20/25	100	200
C20/25	70	200
C20/25	80	200
C20/25	100	200
C20/25	70	400
C20/25	80	200
C20/25	100	200

Class qualità calcestruzzo Concrete quality class		
Min. distanza dal bordo (mm) Minimum distance from the edge (mm)		
Distanza ancoraggi (mm) Anchoring distance (mm)		
Ancoraggio chimico - Chemical anchoring		
C20/25	70	400
C20/25	80	200
C20/25	100	200
C20/25	70	200
C20/25	80	200
C20/25	100	200
C20/25	70	400
C20/25	80	200
C20/25	100	200





CHAMELEON GLASS SYSTEM AND FIXING POINTS



Robusti e Rapidi al montaggio, i supporti Chameleon e i Fixing point rispondono a tutte le tue esigenze progettuali ed estetiche

The Chameleon holders and the Fixing points are strong, easy to assemble and can satisfy all the planning and aesthetical needs



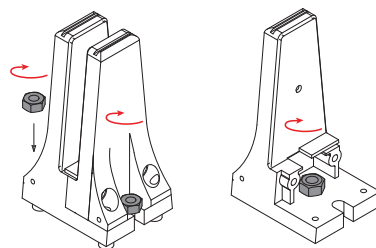
CHAMELEON^{EVO} GLASS SYSTEM

NEW
COVERS
AVAILABLE

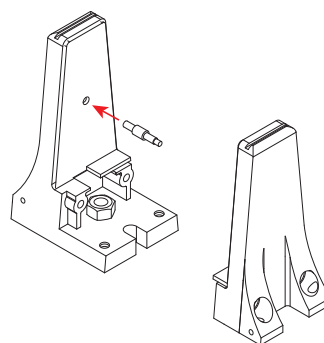


Chameleon Glass Clamp è il sistema modulare di IAM Design® per realizzare parapetti in vetro caratterizzati da supporti a pavimento personalizzabili nei colori, nelle forme e nei materiali. Le cover intercambiabili consentono di adattare la **Chameleon** ad ogni ambiente, rendendola invisibile o, al contrario, personalizzando ed impreziosendo l'intero parapetto senza intaccare le caratteristiche tecniche.

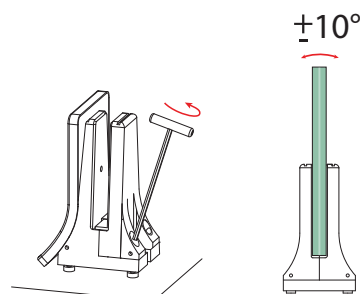
Chameleon Glass Camp is the IAM Design® modular system to create glass rails featuring floor supports customizable in colors, shapes and materials. The interchangeable covers allow you to adapt the **Chameleon** to any environment, making it invisible or, by contrast, customizing and impinging on the entire railing without affecting the technical features.



- Possibilità di ancoraggio su un punto centrale oppure su due punti
- Anchorage possibility on a central point or on two points

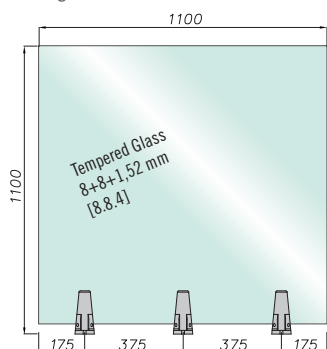


- Spina di sicurezza per garantire una maggiore stabilità
- Safety pin for a higher stability



- Piedini regolabili dall'alto per livellare il parapetto
- Adjustable feet from above for the levelling of the railing

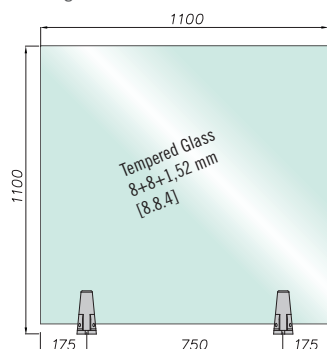
Configurazioni testate con spina di sicurezza
per carico di progetto di 1.5 kN/m
Configurations tested with safety pin for
design load 1.5 kN/m



TESTED

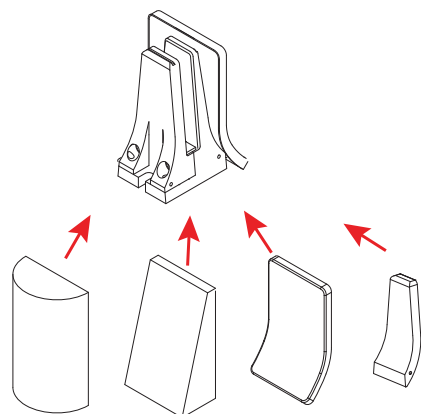
carico di progetto
design load 1,5 kN
carico di rottura
ultimate strength 2,5 kN

Configurazioni testate con spina di sicurezza
per carico di progetto di 1.0 kN/m
Configurations tested with safety pin for
design load 1.0 kN/m



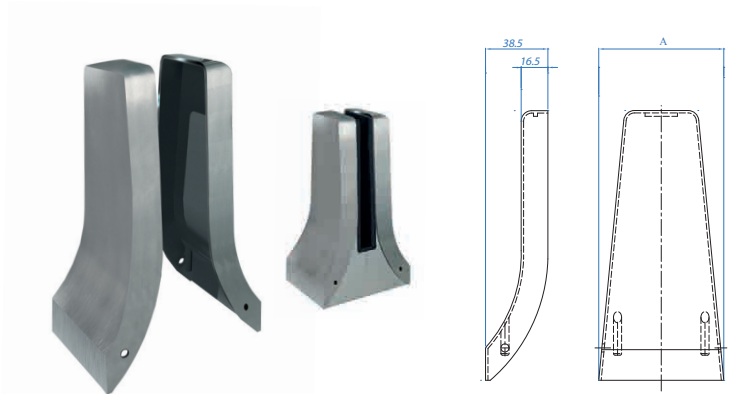
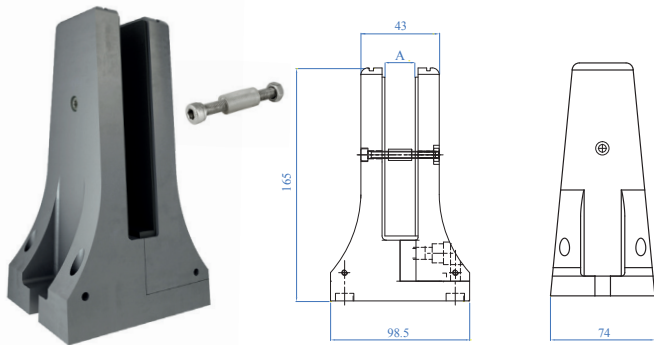
TESTED

carico di progetto
design load 1 kN
carico di rottura
ultimate strength 1,75 kN



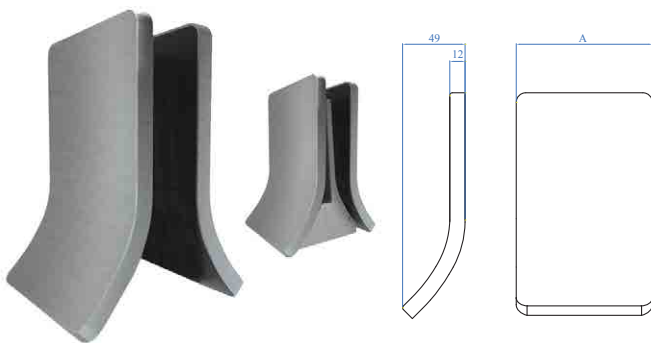
- Copertina intercambiabile permette di personalizzarla come meglio si crede non modificandone le caratteristiche tecniche
- Interchangeable cover that allows to personalize it as required without changing its technical features

Con spina di sicurezza
With locking pin

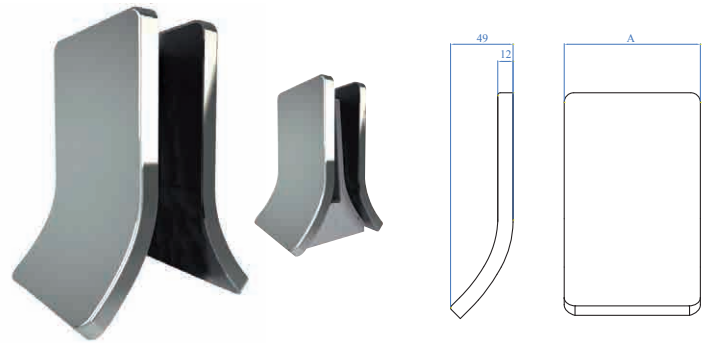


ZAMAC GREZZO - RAW	Finitura Finish	Spessore vetro Glass Thickness	A
J2000360	Opaca Matte	12,76 mm 1/2"	
J2000370	Opaca Matte	13,52 mm 11/32"	
J2000380	Opaca Matte	17,52 mm 11/16"	

AISI304	AISI316	Finitura Finish	Dimensioni Dimensions	A
E2000360	E2000360316	Satinato in fusione Satin finish in casting	77 mm 3 1/32"	



AISI316	Finitura Finish	Dimensioni Dimensions	A
E2000350	Satinato Satin finish	107 mm 4 7/32"	



AISI316	Finitura Finish	Dimensioni Dimensions	A
X2000350	Lucido Mirror polished	107 mm 4 7/32"	

PERSONALIZZABILE al **100%** CUSTOMIZABLE

**Tutte le cover Chameleon possono essere completamente personalizzate!
scegli il colore, la forma e il materiale!**
**All Chameleon covers can be fully customized!
Choose your color, the shape and the material!**

Colori

Le cover **Chameleon** possono essere verniciate a polveri. La verniciatura a polveri è un procedimento di rivestimento delle superfici metalliche con un film organico, effettuato sia a scopo decorativo sia a scopo di protezione dalla corrosione e dagli agenti aggressivi. Sono disponibili tutti i colori della cartella RAL, più alcune finiture speciali su richiesta che realizziamo grazie al nostro team di maestri verniciatori.

Colours

The **Chameleon** covers can be powder coated. Powder coating is a metallic surface covering procedure done with an organic film; it is created both for decorative purposes, corrosion and strong agent protection. All colours of the RAL colour chart are available, and we can also provide, together with our team of expert varnishers, some special finishes.

Di seguito alcune nostre finiture speciali - Below are some of the special finishes



Grigio Micaceo
Micaceous Grey



Nero opaco
Matte black



Effetto Verde Rame
Verdigris effect



Bianco infinito
Infinite white



Effetto Cor-ten
Cor-ten effect



Effetto Acidato
Acid-etched effect



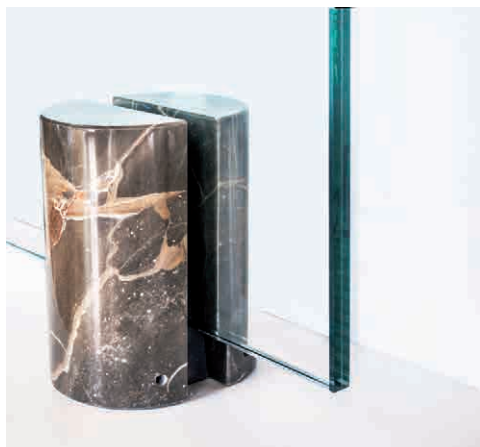
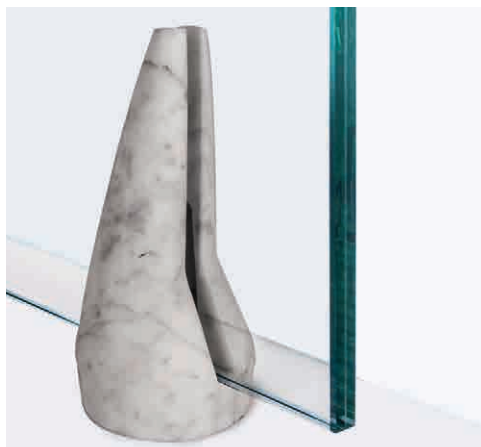
Tutti i colori su tavola RAL
All colors on RAL chart

Forme e Materiali

Le cover **Chameleon** possono essere realizzate in forme diverse, anche su specifiche del cliente. Inoltre è possibile scegliere il materiale della cover, come il legno o il marmo, ed ottenere così un parapetto di design adatto ad ogni tipo di ambiente e di architettura.

Shapes and Materials

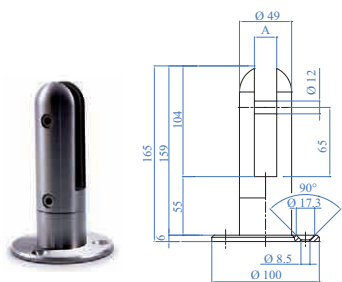
The **Chameleon** covers can be made in different shapes, even to customer specifications. You can also choose the material of the cover, such as wood or marble, and thus obtain a design railing suitable for any type of environment and architecture.



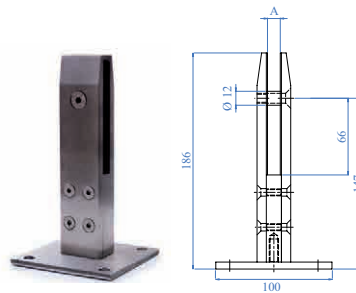


CHAMELEON GLASS SYSTEM - FIXING POINT

SUPPORTI PER VETRO DA PAVIMENTO - GLASS CLAMP FOR GROUND ANCHORAGE



2 pezzi: piastra di ancoraggio Ø 100 mm con 3 fori svasati e supporto per vetro alto 165 mm
2 pieces: anchor flange 3 15/16" dia. and 3 countersunk holes and glass clamp with 6 1/2"

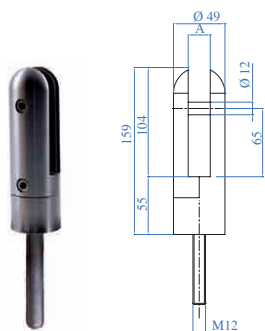


2 pezzi: piastra di ancoraggio quadrata 100 mm con 4 fori e supporti per vetro alto 186 mm
2 pieces: anchor flange 3 15/16" sq. with 4 holes and glass clamp with 7 9/32"

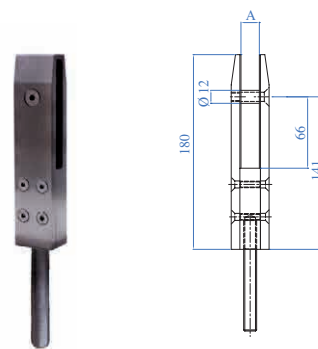


AISI304	AISI316	Spessore vetro Glass thickness A
E2000500	E2000600	12 e 17,52 mm 1/2" and 11/16"

AISI304	AISI316	Spessore vetro Glass thickness A
E2100500	E2100600	12 e 17,52 mm 1/2" and 11/16"



2 pezzi: supporto per vetro alto 159 mm e barra filettata M 12 x L 120 mm
2 pieces: glass support 6 5/16" high and M 12 threaded bar x L. 4 3/4"



2 pezzi: supporto per vetro alto 180 mm e barra filettata M 12 x L 120 mm
2 pieces: glass support 7 3/32" high and M 12 threaded bar x L. 4 3/4"



AISI304	AISI316	Spessore vetro Glass thickness A
E2000100	E2000200	12 e 17,52 mm 1/2" and 11/16"

AISI304	AISI316	Spessore vetro Glass thickness A
E2100100	E2100200	12 e 17,52 mm 1/2" and 11/16"



Possiamo eseguire lucidatura a specchio su richiesta su qualsiasi articolo in AISI 304 e AISI 316

All our AISI 304 and AISI 316 line can be mirror polished on request.

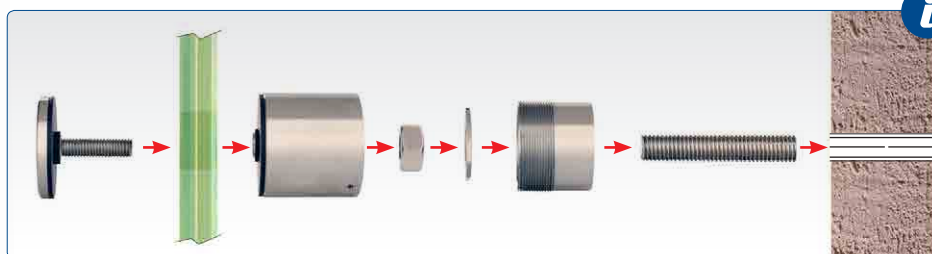
Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in SALINE SURROUNDINGS only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)



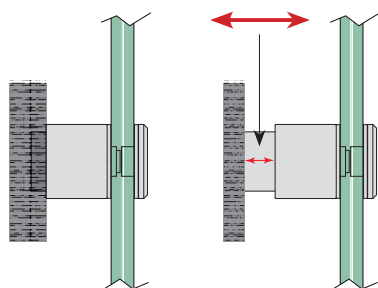
Il nuovo sistema di fissaggio del vetro REGOLABILE di IAM Design che consente di realizzare parapetti e molto altro.

IAM Design new ADJUSTABLE fixing system for balustrades and much more.



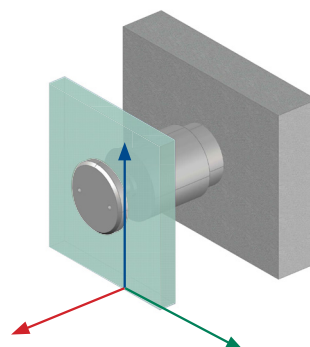
Questo innovativo sistema di fissaggio del vetro consente un controllo totale sulla regolazione del posizionamento delle lastre, facilitando così l'installazione, anche su pareti irregolari.

This innovative glass fixing system allows total control over the placement of the glass sheets, thus facilitating installation, even on irregular walls.

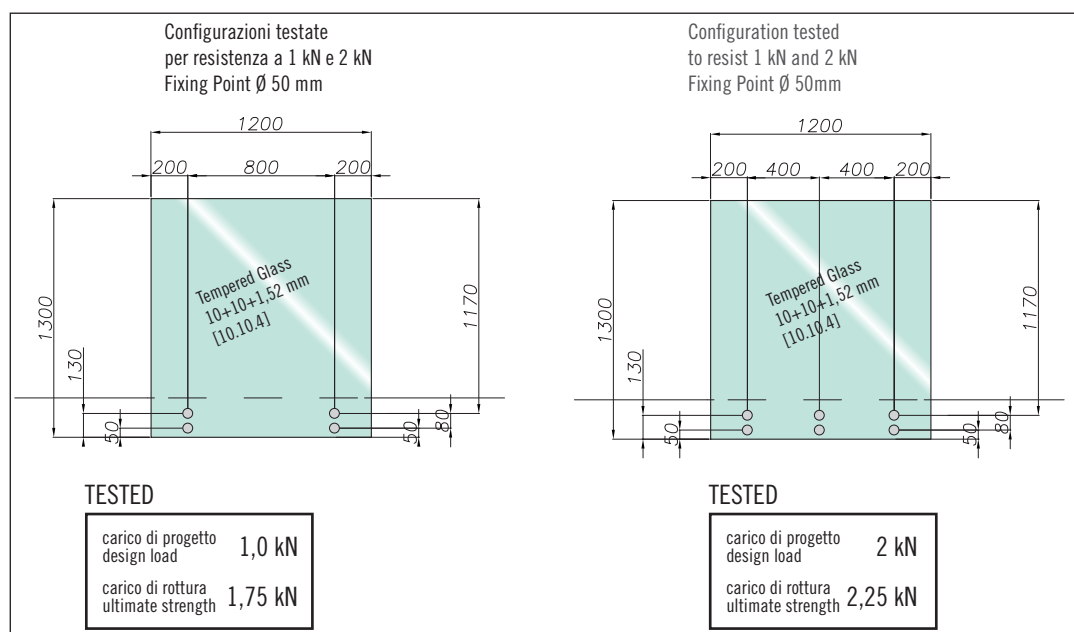


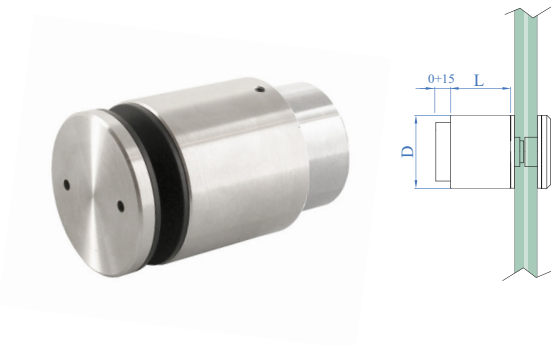
Possibilità di regolazione in profondità della lastra di vetro di 12 mm

12mm depth adjustability of the glass sheet



Possibilità di regolazione a 360° della lastra di vetro
360° adjustability of the glass sheet





NEW

AISI304	Lunghezza Length L	Diametro Diameter D	Spessore vetro Glass thickness
E620075	45 mm 1 25/32"	40 mm 1 9/16"	da 12,76 a 15 mm from 1/2" from 19/32"
E620080	45 mm 1 25/32"	50 mm 2"	da 16,76 a 21,52 mm from 21/32" from 27/32"
E620085	45 mm 1 25/32"	60 mm 2 3/8"	da 22 a 25,52 mm from 7/8" from 1 1/64"

AISI316	Lunghezza Length L	Diametro Diameter D	Spessore vetro Glass thickness
E640075	45 mm 1 25/32"	40 mm 1 9/16"	da 12,76 a 15 mm from 1/2" from 19/32"
E640080	45 mm 1 25/32"	50 mm 2"	da 16,76 a 21,52 mm from 21/32" from 27/32"
E640085	45 mm 1 25/32"	60 mm 2 3/8"	da 22 a 25,52 mm from 7/8" from 1 1/64"

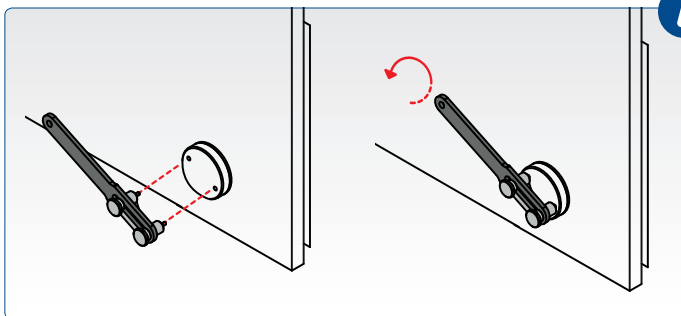
Chiave regolabile per serrare le rotulle ed elementi per gradini sospesi
Adjustable wrench to tighten rods and suspended steps

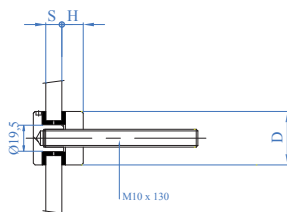
NEW



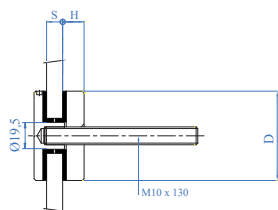
Art. no.

E40695

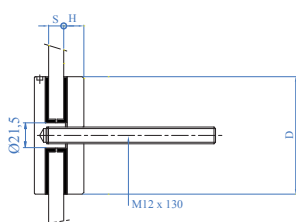




AISI304	AISI316	H	Diametro Diameter	D	Spessore vetro Glass thickness	S
E40930304	E40930	10 mm 3/8"	30 mm 1 3/16"	8 -16,76 mm	5/16" - 11/16"	



AISI304	AISI316	H	Diametro Diameter	D	Spessore vetro Glass thickness	S
E40940304	E40940	10 mm 3/8"	50 mm 2"	8 -16,76 mm	5/16" - 11/16"	



AISI316	H	Diametro Diameter	D	Spessore vetro Glass thickness	S
E40960	10 mm 3/8"	60 mm 2 3/8"	8 -16,76 mm	5/16" - 11/16"	

ADATTATORE PER LEGNO
ADAPTER FOR WOOD

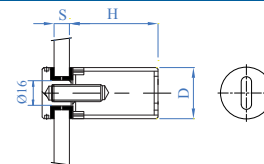


L'articolo E40999 permette la facile installazione dei supporti vetro su legno. L'articolo va montato in sostituzione della barra filettata M10

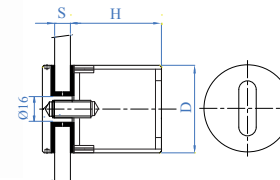
Article E40999 makes the installation of the glass supports on wood very easy. The article is to be installed in the place of the M10 threaded rod



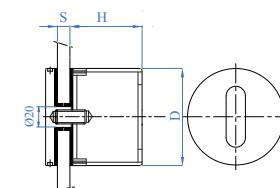
AISI304	Filetto metrico Metric thread	Filetto legno Wood thread	Lunghezza Length
E40999	M10	11	100 mm 3 15/16"



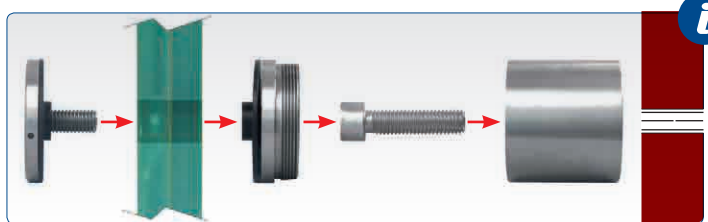
AISI304	AISI316	H	Diametro Diameter	D	Spessore vetro Glass thickness	S
E40900304	E40900	40 mm 1 9/16"	30 mm 1 3/16"	8 -16,76 mm	5/16" - 11/16"	
E40901304	E40901	50 mm 2"	30 mm 1 3/16"	8 -16,76 mm	5/16" - 11/16"	
E40902304	E40902	60 mm 2 3/8"	30 mm 1 3/16"	8 -16,76 mm	5/16" - 11/16"	



AISI316	H	Diametro Diameter	D	Spessore vetro Glass thickness	S
E40910	40 mm 1 9/16"	50 mm 2"	8 -17,52 mm	5/16" - 2/3"	
E40911	50 mm 2"	50 mm 2"	8 -17,52 mm	5/16" - 2/3"	
E40912	60 mm 2 3/8"	50 mm 2"	8 -17,52 mm	5/16" - 2/3"	



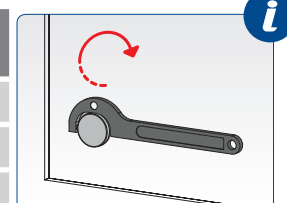
AISI316	H	Diametro Diameter	D	Spessore vetro Glass thickness	S
E40920	40 mm 1 9/16"	60 mm 2 3/8"	8 -17,52 mm	5/16" - 2/3"	
E40921	50 mm 2"	60 mm 2 3/8"	8 -17,52 mm	5/16" - 2/3"	
E40922	60 mm 2 3/8"	60 mm 2 3/8"	8 -17,52 mm	5/16" - 2/3"	



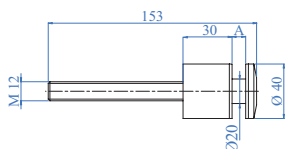
NEW

Chiave regolabile per serrare le rotelle ed elementi per gradini sospesi
Adjustable wrench to tighten rods and suspended steps

Art. no.	Per diametri For diameter
E40790	15 - 35 mm 19/32" - 1 3/8"
E40791	36 - 50 mm 1 13/32" - 1 61/64"
E40792	51 - 80 mm 2" - 3 5/32"





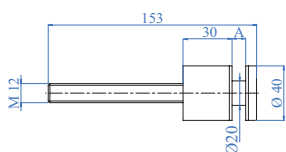


Supporto rotondo composto da vite filettata e attacco per vetro
Round support complete with threaded screw and glass attachment

2kN



AISI304	AISI316	Spessore vetro Glass thickness A
E2200100	E2200200	da 8 a 12,76 mm from 5/16" to 1/2"
E2200300	E2200400	da 16,76 a 21,52 mm from 5/8" to 7/8"



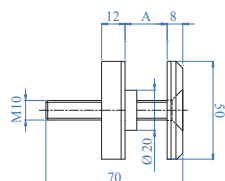
Supporto rotondo composto da vite filettata e attacco per vetro
Round support complete with threaded screw and glass attachment

2kN



NEW

AISI304	Spessore vetro Glass thickness A
E004720163	da 8 a 12,76 mm from 5/16" to 1/2"



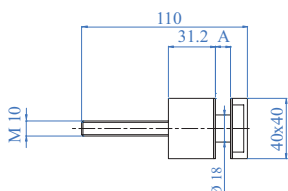
Supporto rotondo composto da vite filettata e attacco per vetro
Round support complete with threaded screw and glass attachment

2kN



NEW

AISI304	Spessore vetro Glass thickness A
E2200500	da 8 a 21,52 mm from 5/16" to 7/8"



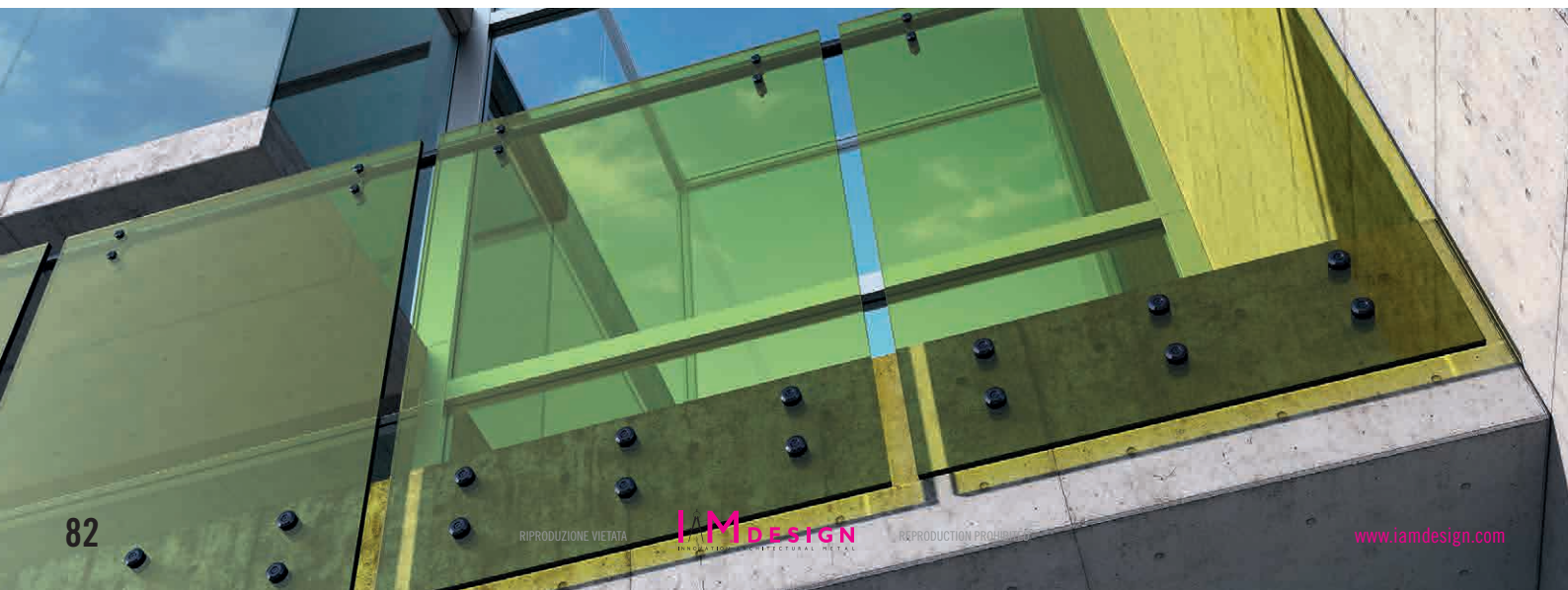
Supporto quadrato composto da vite filettata e attacco per vetro
Square support complete with threaded screw and glass attachment

2kN



NEW

AISI304	Spessore vetro Glass thickness A
E004720185	da 8 a 12,76 mm from 5/16" to 1/2"





L'architettura e il design hanno sempre bisogno di nuove risposte, PROFILE SYSTEM è una di queste. La gamma oggi è ancora più ampia!

Architecture and design always need new answers. The PROFILE SYSTEM is one of them. The range today is even wider!



SPEEDYRAIL



15 secondi per l'installazione di un metro di corrimano

25 kg di resistenza per metro senza l'utilizzo di collanti

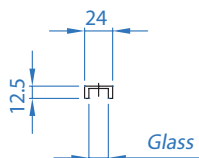
15 seconds to install one meter of handrail

25 kg per meter resistance

I tradizionali sistemi di fissaggio impiegano fino a **56** secondi al metro per l'installazione. Con SPEEDY RAIL potrai risparmiare fino a **41** secondi al metro. Su 100 metri di corrimano risparmi **68** minuti

Traditional fixing systems take up to **56** seconds per meter for installation. With SPEEDY RAIL you can save up to **41** seconds per meter. On 100 meters of handrail you save **68** minutes.

TIME IS MONEY!!



NEW

ABS	Vetro Glass	KIT
E1991000	12,76 mm - 1/2"	10 pezzi/pieces
E1991010	16,76 mm - 5/8"	10 pezzi/pieces
E1991020	17,52 mm - 11/16"	10 pezzi/pieces
E1991030	21,52 mm - 7/8"	10 pezzi/pieces

GUARNIZIONI IN GOMMA ADATTE PER I SEGUENTI PROFILI
GASKETS SUITABLE FOR THE FOLLOWING PROFILES



INSTALLAZIONE VALIDA SU VETRI CON TOLLERANZA + 0,1 MM
VALID INSTALLATION ON GLASSES WITH TOLERANCE + 0.1 MM

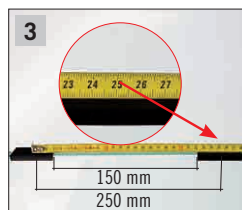
25 Kg Resistenza a strappo - Tear resistance



Pulizia della superficie di vetro con acetone o alcool isopropilico. Clean the glass surface with acetone or isopropyl alcohol. It is recommended that the verse is always left-right or the like.



Posizionare il supporto di abs sulla lastra di vetro
Place the abs support on the glass slide



Installazione degli articoli in abs distanziati ogni 250 mm
Install abs articles spaced every 250 mm

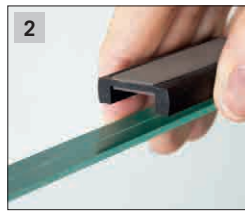


Installazione del corrimano
Install the handrail

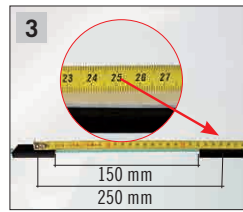
80 Kg Resistenza a strappo - Tear resistance



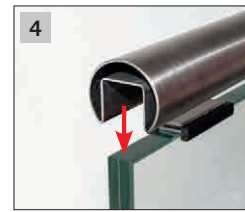
Pulizia della superficie di vetro con acetone o alcool isopropilico.
Clean the glass surface with acetone or isopropyl alcohol. It is recommended that the verse is always left-right or the like.



Installazione del supporto in abs mediante E91904. Esercitare una pressione per attivare il collante
Install the abs support using the double side adhesive tape E91904. Press to activate the glue.



Installazione degli articoli in abs distanziati ogni 250 mm
Install abs articles spaced every 250 mm



Installazione del corrimano
Install the handrail

140 Kg Resistenza a strappo - Tear resistance



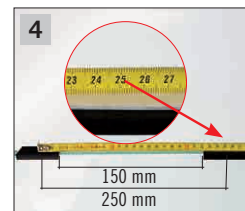
Pulizia della superficie di vetro con acetone o alcool isopropilico.
Clean the glass surface with acetone or isopropyl alcohol. It is recommended that the verse is always left-right or the like.



Applicazione di un film di primer E91903 (una sola passata con pennello)
Lay the primer E91903 (only one stroke with the brush)



Installazione del supporto in abs mediante biadesivo E91904. Esercitare una pressione per attivare il collante
Install the abs support using the double side adhesive tape E91904. Press to activate the glue.



Installazione degli articoli in abs distanziati ogni 250 mm
Install abs articles spaced every 250 mm



Installazione del corrimano
Install the handrail

210 Kg Resistenza a strappo - Tear resistance



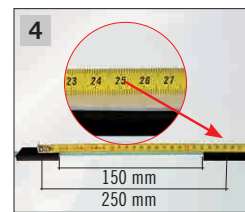
Pulizia della superficie di vetro con acetone o alcool isopropilico.
Clean the glass surface with acetone or isopropyl alcohol. It is recommended that the verse is always left-right or the like.



Applicazione di un film di primer E91903 (una sola passata con pennello)
Lay the primer E91903 (only one stroke with the brush)



Installazione del supporto in abs mediante biadesivo E91905. Esercitare una pressione per attivare il collante
Install the abs support using the double side adhesive tape E91905. Press to activate the glue.



Installazione degli articoli in abs distanziati ogni 250 mm
Install abs articles spaced every 250 mm



Installazione del corrimano
Install the handrail



BIADHESIVE	Descrizione Description
E91904	Bioadesivo FORTE Biadhesive STRONG
E91905	Bioadesivo EXTRA FORTE Biadhesive SUPER STRONG

ATTIVARE IL COLLANTE DEL BIADESIVO MEDIANTE PRESSIONE ESERCITATA TRAMITE RULLO O ALTRO STRUMENTO AFFINE
PRESS WITH A ROLLER, OR SIMILAR TOOL, TO ACTIVATE THE GLUE OF THE DOUBLE SIDED ADHESIVE TAPE



PRIMER	Descrizione Description	Quantità Quantity
E91903	Primer	250 ml

EVOLUTION

Evolution è l'ultimo nato nella famiglia dei profili per corrimano IAM Design, sistema è caratterizzato dalla sua forma rettangolare ma soprattutto della sua altezza molto ridotta di appena 10 mm.

Questa caratteristica è unica ed è stata resa possibile grazie all'utilizzo del nostro sistema di fissaggio speedyrail.

Ideale per chi vuole una soluzione moderna e contemporanea.

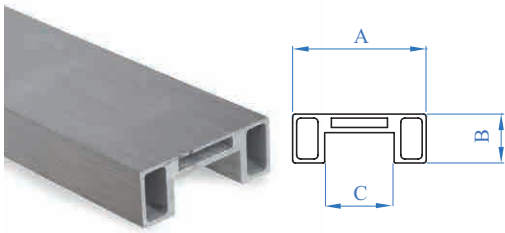
Evolution is the new entry among IAM Design's handrail profiles.

The main features of this system are the rectangular shape and its thickness of just 10 mm.

This feature is unique and has been made possible thanks to the use of our speedyrail fastening system.

Ideal for those who are looking for a modern and contemporary solution.





NEW

ALUMINIUM	A	Lunghezza Length	B	C
E10003227	48 mm 1 7/8"	6000 mm 19' - 8"	20 mm 3/4"	24 mm 15/16"

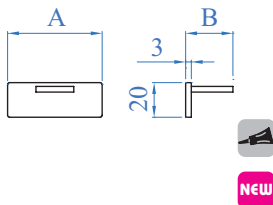
i

PROFILO CALANDRABILE IN PIANO
ED A SALIRE PER SCALE ELICOIDALI
CALEDRABLE PROFILE FOR FLAT
SURFACES AND FOR HELICAL STAIRS



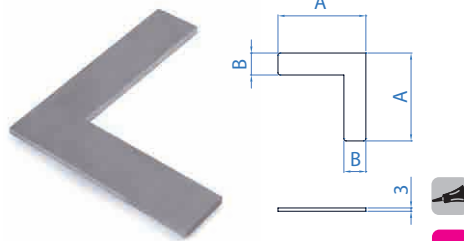
SPEEDYRAIL

IL PROFILO E10003227 SI ABBINA
AL SISTEMA DI FISSAGGIO **SPEEDYRAIL**
VEDI PAGINA 84
THE PROFILE E10003227 AND THIS GASKET
ARE COMPONENTS OF OUR **SPEEDYRAIL**
FIXING SYSTEM, SEE PAGES 84



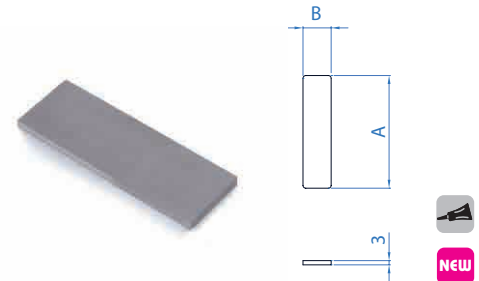
NEW

ZAMAC SATINATO - SATIN	A	B
E1100140	48 mm 1 7/8"	25 mm 2"



NEW

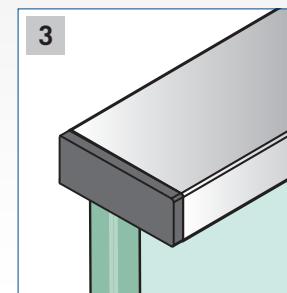
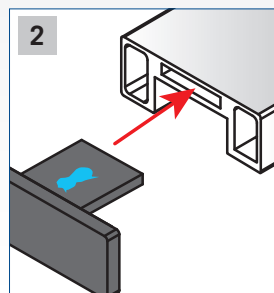
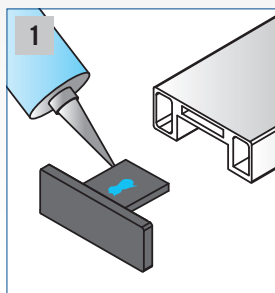
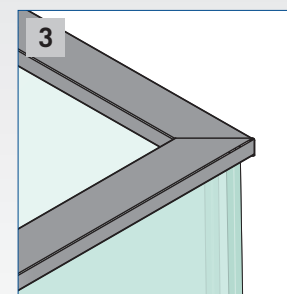
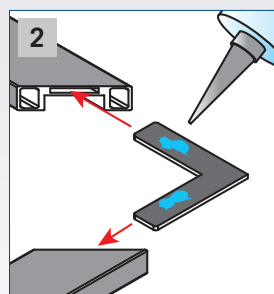
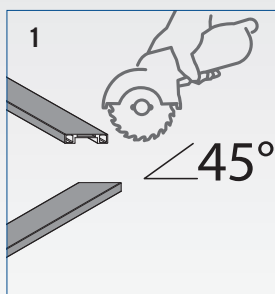
ALUMINIUM	A	B
E1100160	80 mm 3 5/32"	20 mm 3/4"



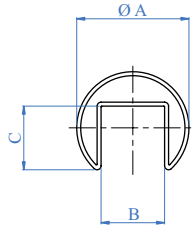
NEW

ALUMINIUM	A	B
E1100170	80 mm 3 5/32"	20 mm 3/4"

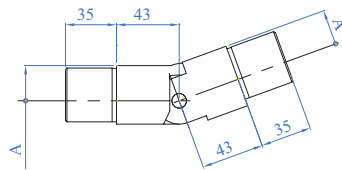
INSTALLAZIONE DEL CORRIMANO - INSTALLATION OF THE HANDRAIL



• PROFILE SYSTEM
ROUND

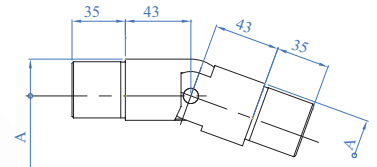


AISI304	AISI316	Tubo Tube	A	Lunghezza Length	B	C
Satinato - Satin Finish						
E1000424	E1100424	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"	6000 mm 19' - 8"	24 mm 15/16"	24 mm 15/16"	
E1000483	E1100483	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"	6000 mm 19' - 8"	26 mm 1 1/32"	30 mm 1 3/16"	
Lucido - Mirror Polished						
-	X1100424	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"	6000 mm 19' - 8"	24 mm 15/16"	24 mm 15/16"	



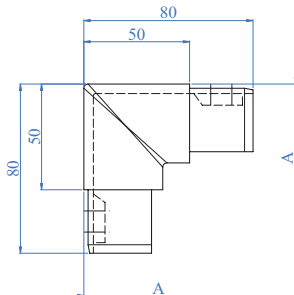
Raccordo snodato 25-55° verso l'alto
Upward pivotable connector, 25-55°

AISI316	Per tubo For tube	A
E1510100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"	
E1510110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"	



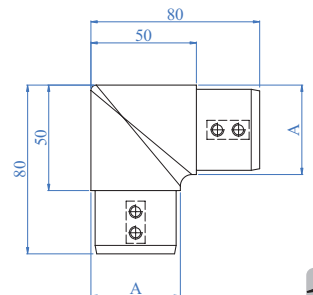
Raccordo snodato 25-55° verso il basso
Downward pivotable connector, 25-55°

AISI316	Per tubo For tube	A
E1520100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"	
E1520110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"	

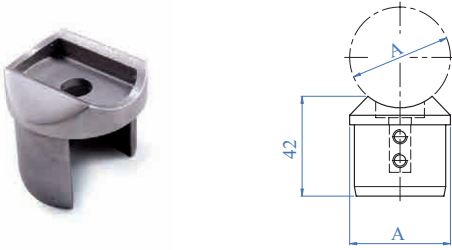


Verticale satinato con grana 240
Vertical satin finish with grain size 240

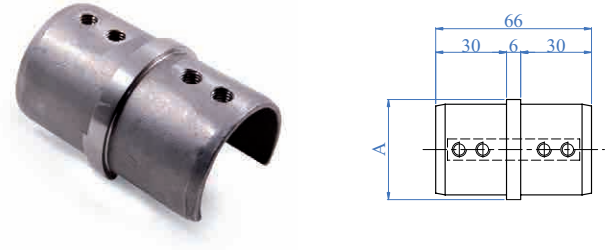
AISI304	AISI316	Per tubo For tube	A
E1500200	E1500100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"	
-	E1500110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"	



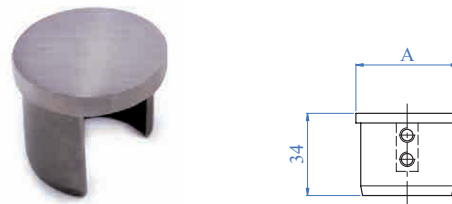
AISI304	AISI316	Per tubo For tube	A
E1400200	E1400100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"	
-	E1400110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"	



AISI316	Per tubo For tube A
E1300100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"
E1300110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"



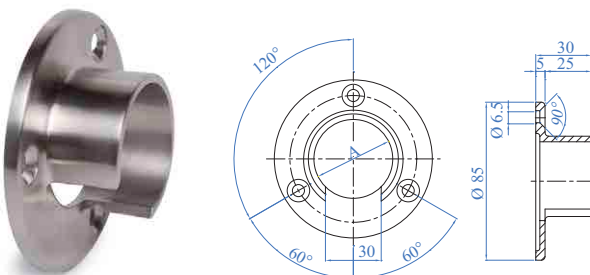
AISI304	AISI316	Per tubo For tube A
E1200200	E1200100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"
-	E1200110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"



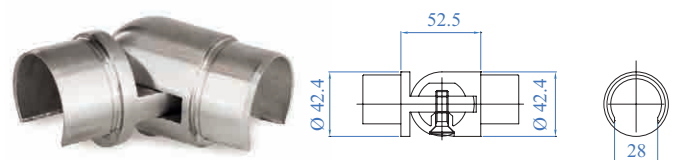
AISI304	AISI316	Per tubo For tube A
E1100200	E1100100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"
-	E1100110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"



ANCORAGGIO A PARETE
WALL ANCHORAGE



AISI316	Per tubo For tube A
E1110100	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"
E1110110	Ø 48,3 x 1,5 mm 1 7/8" dia. X 5/64"



Giunzione snodata per tubo scanalato
Articulated connector for slotted tube

AISI304	AISI316	Per tubo For tube
E1520300	E1520310	Ø 42,4 x 1,5 mm 1 2/3" dia. X 1/16"



Nasconde i difetti di taglio del tubo

- COPRE I DIFETTI

ti permette di non prestare troppa attenzione alla qualità del taglio perchè lo nasconde

- FACILE E RAPIDO

grazie gli innesti in ABS e fibra di vetro l'accoppiamento con il tubo è facile e veloce senza uso di martello

- RESISTENTE

il materiale è in ABS e fibra di vetro che rende l'accoppiamento più saldo e sicuro



Hides the cutting defects on tube

- COVERS THE DEFECTS

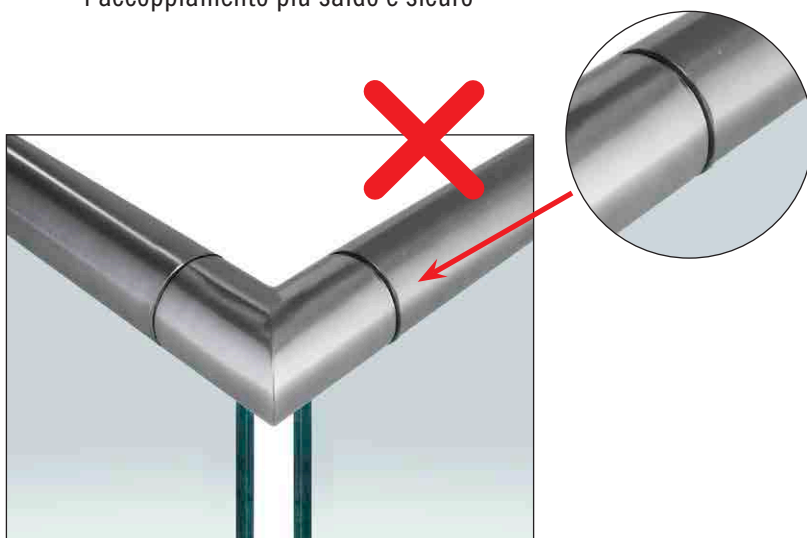
It allows you to hide the quality of the cutting

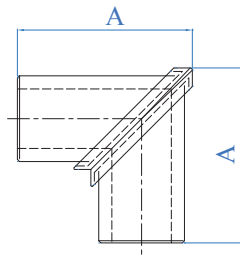
- EASY AND QUICK

Thanks to the clutches in ABS and glass fiber, it is very simple and quick to join it to the tube without using the hammer

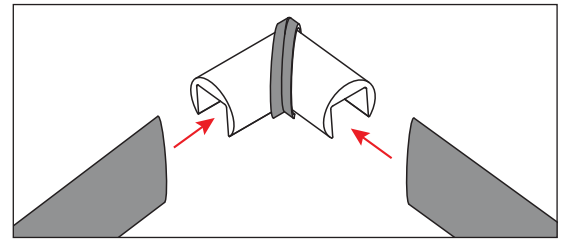
- STRONG

Composed by ABS and glass fiber, it makes the assembly more secure and safe

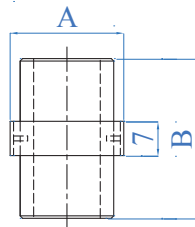




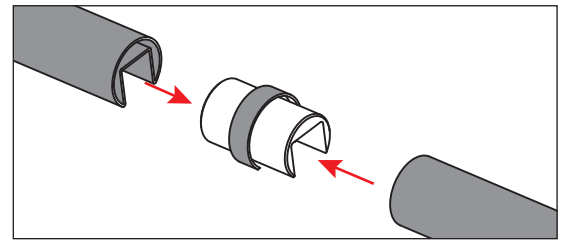
NEW



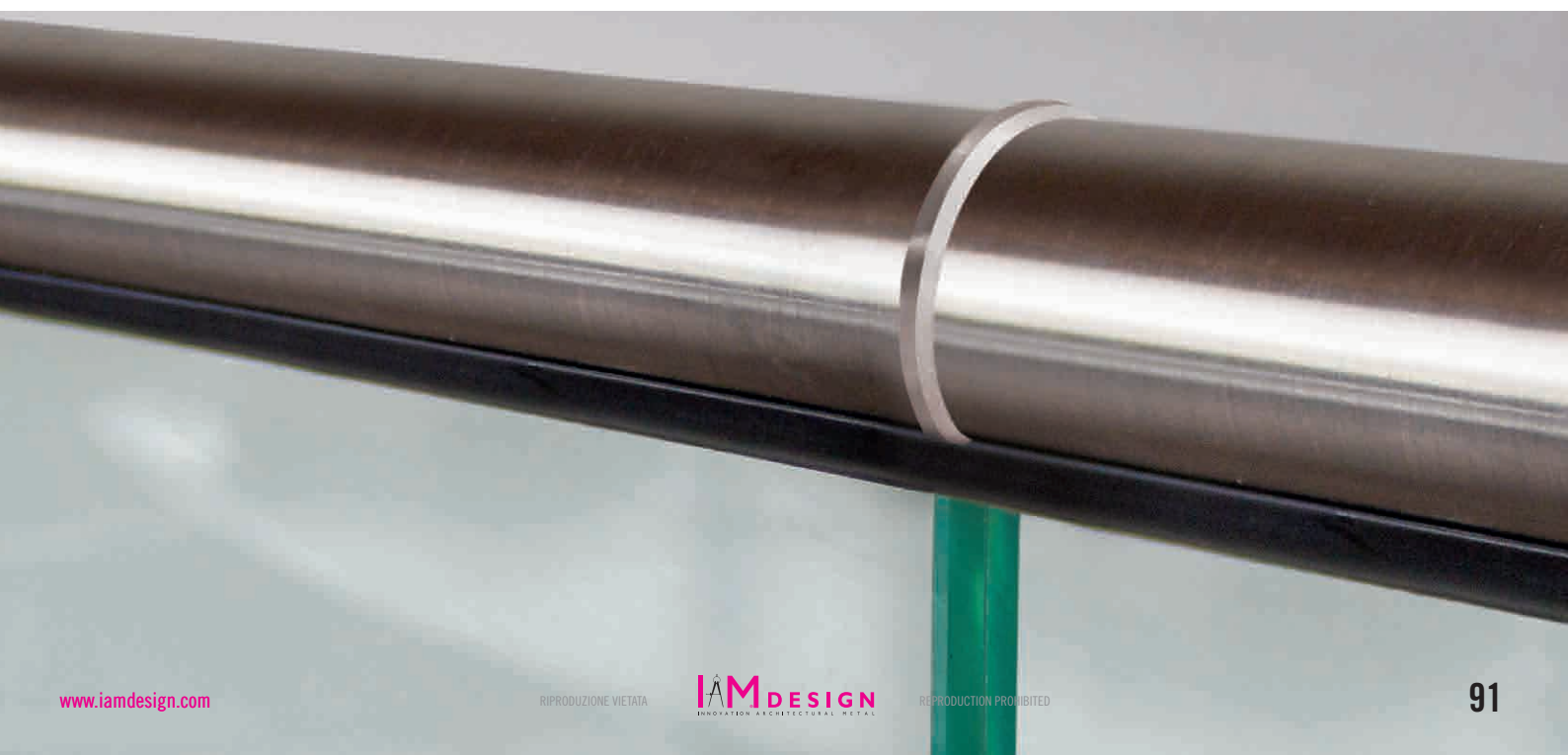
AISI316	Per tubo For tube	A
E1200400	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"	80 mm 5 5/32"



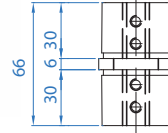
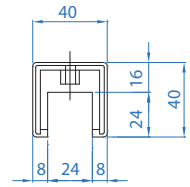
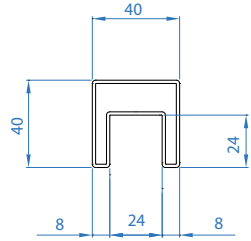
NEW



AISI316	Per tubo For tube	A	B
E1200300	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"	45 mm 1 25/32"	65 mm 2 9/16"

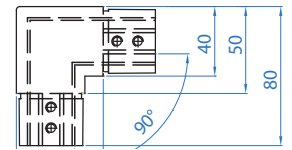
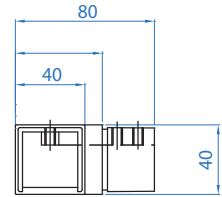
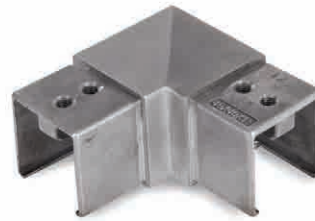
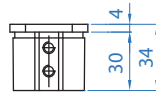
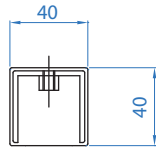






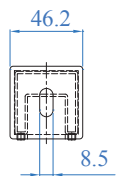
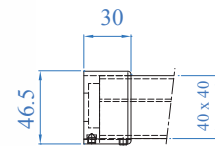
AISI316	Per tubo For tube	Lunghezza Length
E10040X40	40 x 40 x 1,5 mm 1 9/16" X 1 9/16" X 1/16"	6000 mm 19' - 8"

AISI316	Per tubo For tube
E1200140	40 x 40 x 1,5 mm 1 9/16" X 1 9/16" X 1/16"

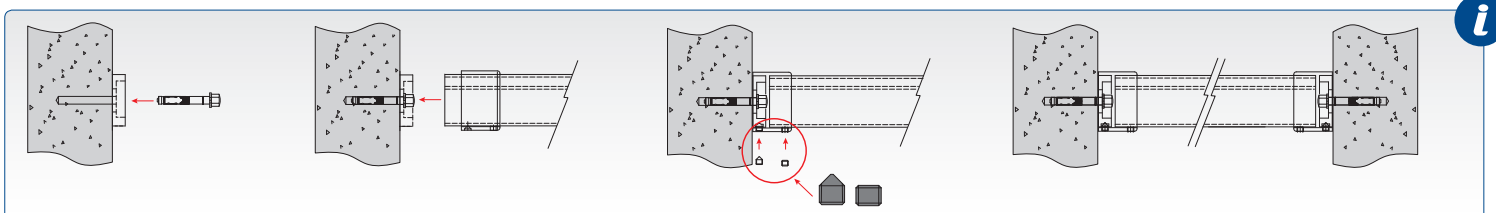


AISI316	Per tubo For tube
E1100150	40 x 40 x 1,5 mm 1 9/16" X 1 9/16" X 1/16"

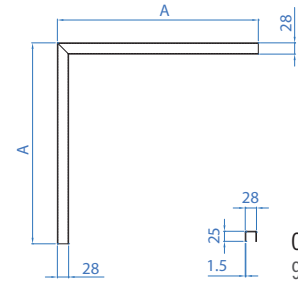
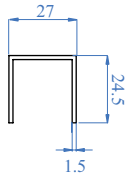
AISI316	Per tubo For tube
E1400120	40 x 40 x 1,5 mm 1 9/16" X 1 9/16" X 1/16"



AISI316	Tube Tube A
E4741	40 x 40 x 1,5 mm 1 9/16" X 1 9/16" X 1/16"



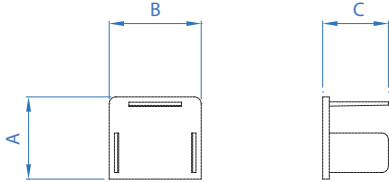
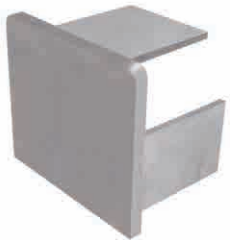
• PROFILE SYSTEM
ESSENTIAL



Curva 90°
90° bend **NEW**

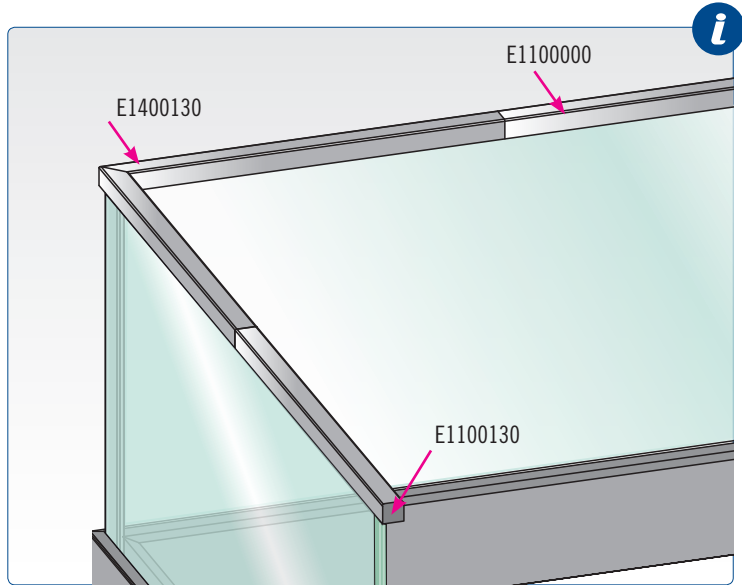
AISI316	Profilo Profile	Lunghezza Length
E1100000	27 x 24,5 x 1,5 mm 1 1/16" X 1" X 1/16"	3000 mm 9' - 10"

AISI316	Dimensioni Dimensions A
E1400130	500 x 500 x 1,5 mm 19 11/16" X 19 11/16" X 1/16"



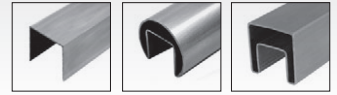
NEW

ZAMAC SATINATO - SATIN	A	B	C
E1100130	25 mm 1"	28 mm 1 3/32"	20 mm 25/32"





GUARNIZIONI IN GOMMA ADATTE
PER I SEGUENTI PROFILI
GASKETS RUBBER SUITABLE FOR
THE FOLLOWING PROFILES

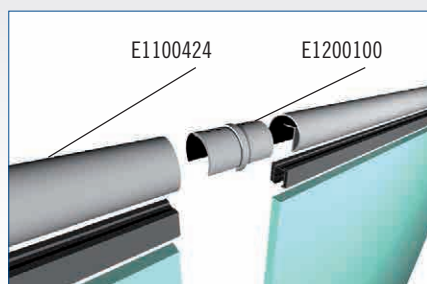
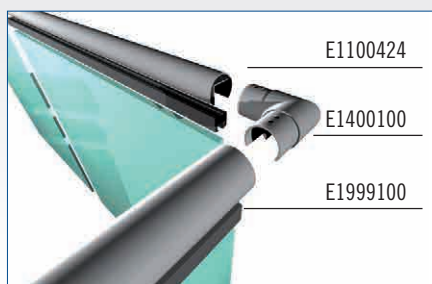


Disponibile anche in multipli di 6 metri
Also available in groups of 6 meters

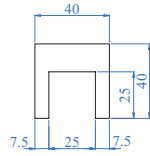
RUBBER	Per tubo <i>For tube</i>	Vetro <i>Glass</i>	Lunghezza bobina <i>Coil length</i>
E1999100	Ø 42,4 mm 1 2/3" dia.	8 - 10,76 mm 5/16" - 7/16"	30 mt. 100'
E1999200	Ø 42,4 mm 1 2/3" dia.	12 - 16,76 mm 1/2" - 5/8"	30 mt. 100'
E1999300	Ø 42,4 mm 1 2/3" dia.	16,76 - 18 mm 5/8" - 11/16"	30 mt. 100'
NEW E1999360	Ø 42,4 mm 1 2/3" dia.	19 mm 3/4"	30 mt. 100'
NEW E1999370	Ø 42,4 mm 1 2/3" dia.	20 - 21,52 mm 25/32" - 27/32"	30 mt. 100'
E1999400	Ø 48,3 mm 1 7/8" dia.	8 - 12,76 mm 5/16" - 1/2"	30 mt. 100'
E1999500	Ø 48,3 mm 1 7/8" dia.	13 - 17,52 mm 33/64" - 11/16"	30 mt. 100'
E1999650	Ø 48,3 mm 1 7/8" dia.	18 - 21,52 mm 11/16" - 7/8"	30 mt. 100'



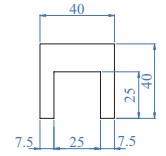
FACILE DA INSTALLARE - EASY TO INSTALL



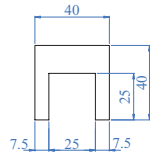




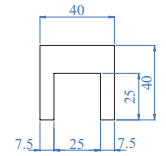
WOOD	Lunghezza Length	Colore Colour
EW110000G	2,0 m 6,5 ft	Grezzo da verniciare Raw unpainted



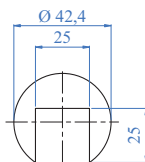
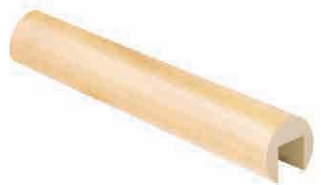
WOOD	Lunghezza Length	Colore Colour
EW1100001	2,0 m 6,5 ft	Naturale Natural



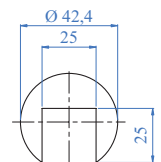
WOOD	Lunghezza Length	Colore Colour
EW1100002	2,0 m 6,5 ft	Faggio Beech



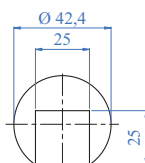
WOOD	Lunghezza Length	Colore Colour
EW1100003	2,0 m 6,5 ft	Wengè Wengè



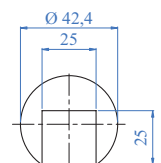
WOOD	Lunghezza Length	Colore Colour
EW1100424G	2,0 m 6,5 ft	Grezzo da verniciare Raw unpainted



WOOD	Lunghezza Length	Colore Colour
EW11004241	2,0 m 6,5 ft	Naturale Natural



WOOD	Lunghezza Length	Colore Colour
EW11004242	2,0 m 6,5 ft	Faggio Beech



WOOD	Lunghezza Length	Colore Colour
EW11004243	2,0 m 6,5 ft	Wengè Wengè

• PROFILE SYSTEM

ADATTATORE PER WOOD PROFILE SYSTEM - RUBBER ADAPTER FOR WOOD PROFILE SYSTEM



Kit composto da 3 pezzi:
 N 1 spezzone di tubo E1100424
 N 1 adattatore EW120010
 N 1 vite autofilettante

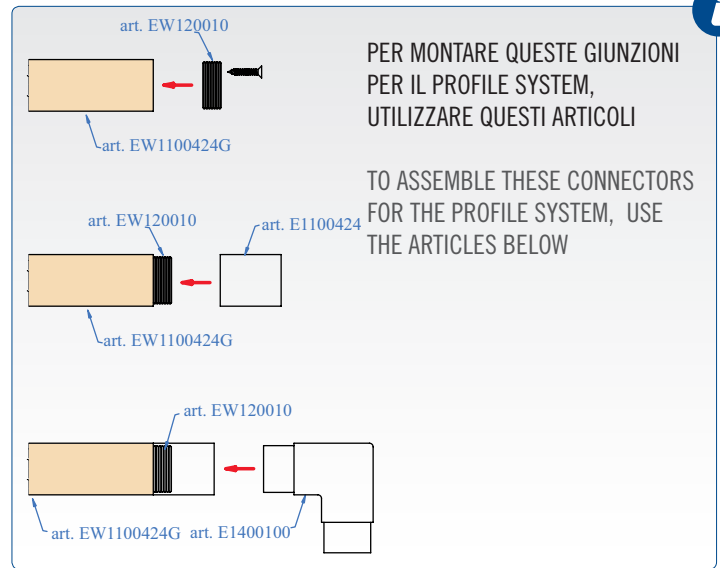
Kit consisting of 3 parts:
 N 1 section of tube E1100424
 N 1 adapter EW120010
 N 1 self threading screw

AISI316

Tubo scanalato
Grooved tube

EW120010

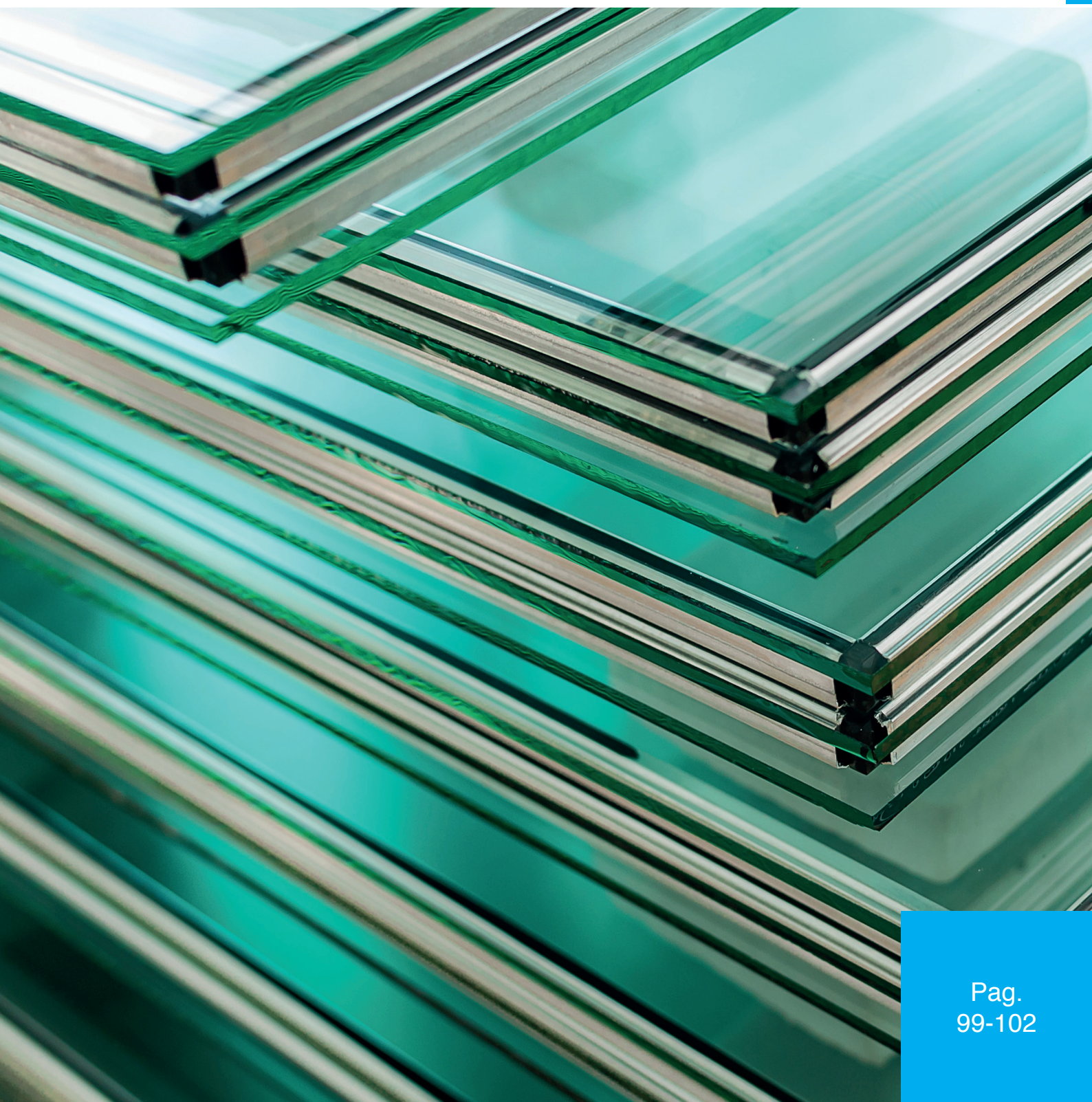
Ø 42,4 mm
 1 2/3" dia.



VETRI GLASSES

Nell'architettura moderna il vetro non è utilizzato soltanto per le finestre, bensì anche come materiale edile. Scegliere il tipo di vetro adatto e il rispettivo supporto è determinante per la sicurezza.

In modern Architecture the glass is not only used for windows, but also as building material. For safety purposes choose the suitable glass and its relevant support.



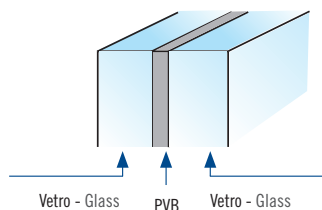
VETRO TEMPRATO - TEMPERED GLASS

Quello della tempra è un processo termico che induce uno stato di precompressione sulle superfici del vetro grazie al quale si ottiene una riduzione dei microdifetti presenti; una volta temprato il vetro sviluppa una resistenza a flessione di circa 4 volte superiore a quella di un tradizionale vetro float. Un altro vantaggio che deriva da questo trattamento è che, in caso di rottura, si producono frammenti di piccola dimensione con bordi non taglienti.

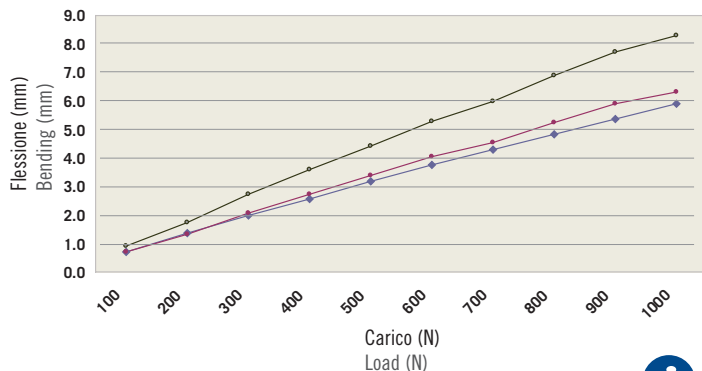
Tempering is a heat treatment that produces a pre-compression condition on glass surfaces; a reduction of micro blemishes is therefore achieved. After being tempered, glass develops a resistance that is four times higher than a traditional float glass. Another advantage is, in case of breakage, you will have little fragments without sharp edges.



In caso di rottura il vetro temprato produce piccoli frammenti non taglienti.
In case of breakage, tempered glass implies little fragments that are not sharp.



Flessione vs carico al centro del campione
Bending against the load in the middle of the sample



Vantaggi del vetro stratificato di sicurezza in caso di rottura:

Advantages of security stratified glass in case of breakage:

- frammenti e schegge sono trattenuti dal plastico
- rimane in opera anche dopo la rottura e può essere sostituito successivamente
- riduzione della caduta di frammenti pericolosi su cose e/o persone
- riduzione del rischio d'infortunio causato da impatto umano
- aumentata resistenza meccanica allo sfondamento ed alla penetrazione
- fragments and splinters pinned by plastics
- it stands even after a break and it can be replaced later
- Decreased fall of dangerous fragments on people and/or things
- Decreased injury risk caused by human impact
- Increased mechanical resistance to break-through and penetration

La normativa UNI 7697:2014 impone l'utilizzo di vetro stratificato di sicurezza per parapetti, pavimenti e scale in vetro
UNI 7697:2014 regulation imposes the use of security stratified glass for balconies.

VETRO STRATIFICATO - LAMINATED GLASS

Unendo due o più strati di vetro temprato alternato a un foglio plastico, si ottiene un pannello composito nel quale, in caso di rottura, i frammenti restano coesi. L'intercalare di materiale plastico, generalmente PVB (polivinilbutirrale), viene interposto fra due o più lastre mediante particolari processi che consentono di ottenere un pannello composito dalle prestazioni meccaniche, termiche ed acustiche modificate nonché migliorate.

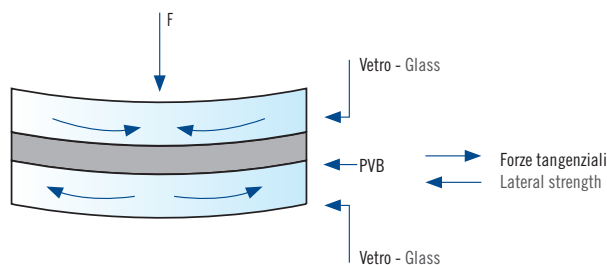
By joining two or more tempered glass layers and alternating them with a plastic sheet, we get a composite panel, where, in case of a break, fragments remain cohesive. Plastic materials which are usually in PVB, are interjected between two or more layers, thanks to specific processes that allow them to reach a composite panel with mechanical, heat and acoustic performances.



Dettaglio di vetro composto da due lastre alternate da un intercalare in materiale plastico.
Glass details are made up of two plates alternating with a plastic interlayer.

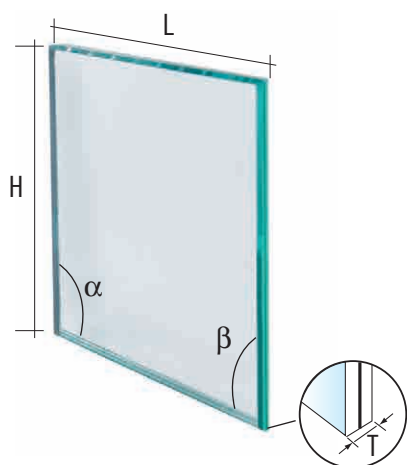
Il vetro stratificato con plastici più rigidi rispetto al PVB può sopportare carichi maggiori oppure, a parità di resistenza, può avere uno spessore minore.
Glass that is stratified with firmer plastic than PVB can sustain major loads or, on equal resistance, it can have a thinner depth.

- Vetro float 10 mm / Float glass 10 mm
- Vetro stratificato 5 mm + 1,52 mm DG +5 mm / Stratified glass 5 mm + 1,52 mm DG +5 mm
- Vetro stratificato 5 mm + 1,52 mm RB +5 mm / Stratified glass 5 mm + 1,52 mm RB +5 mm



DG: PVB plastificato avente un modulo di taglio di 300 MPa contro i 3 MPa del PVB normale
RB: resina utilizzata nel trattamento di unione di due vetri temprati
DG: Plastic coated PVB with a 300 MPa cut module, against the 3 MPa of the ordinary one.
RB: Resin used in tempered glass union process

Richiedi il tuo vetro specifico Ask for your specific glass



Quantità-Quantity _____ mm

Altezza-Height **H** _____ mm

Larghezza-Width **L** _____ mm

α _____

β _____

Spessore/Thickness **T**



- 6 mm 1/4"
- 8 mm 5/16"
- 10 mm 3/8"
- 12 mm 1/2"
- 15 mm 19/32"
- Altro-Other _____



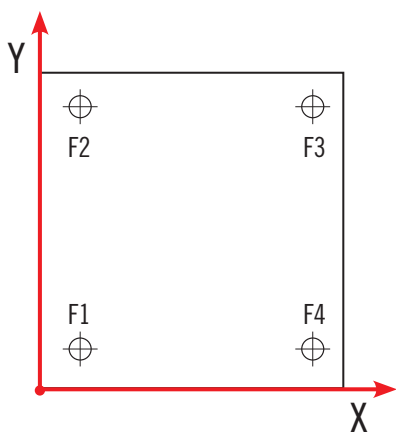
- 6,76 mm 1/4"
- 8,76 mm 11/32"
- 9,52 mm 3/8"
- 12,76 mm 1/2"
- 16,76 mm 5/8"
- 17,52 mm 2/3"
- 21,52 mm 2/3"
- Altro-Other _____

- Senza fori - Without holes
- Con fori - With holes

N.fori-Holes: _____

Ø/dia.fori-Holes: _____ mm

Posizionamento fori (x-y):
Holes position (x-y): _____ mm



Posizione Centre of the hole	X	Y
F1	_____ mm	_____ mm
F2	_____ mm	_____ mm
F3	_____ mm	_____ mm
F4	_____ mm	_____ mm

Nome/Name _____

Azienda/Company _____

Via, n./Street, nr. _____

Cap., Città/Postcode, City, Country _____

Telefono/Telephone _____

Fax _____

E-mail _____

Partita IVA/V.A.T. code _____

PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI LA VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL

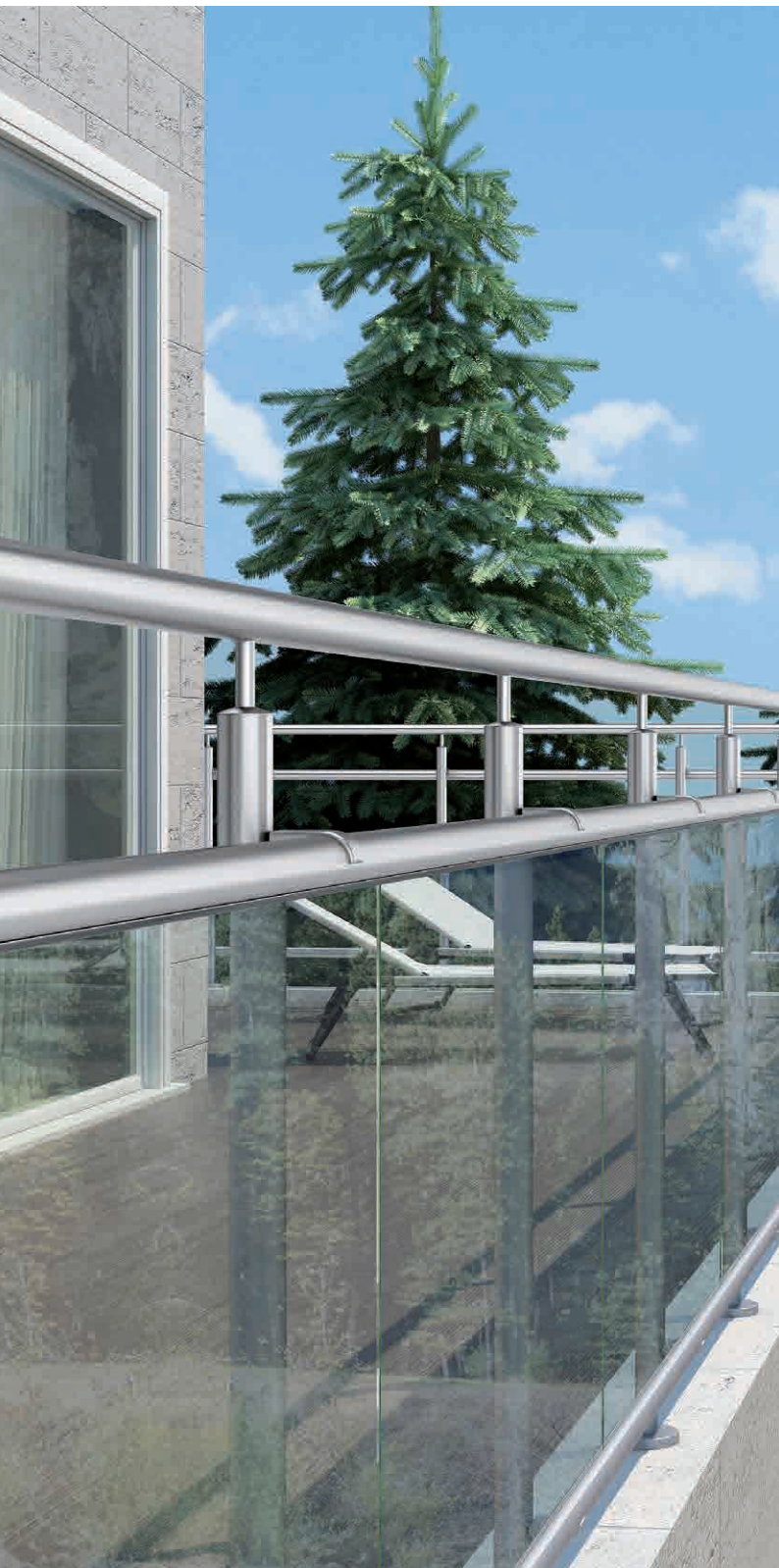


EASY HOLD ROUND AND SQUARED

Sistema per realizzare parapetti
in tamponamento continuo
sia in vetro che con pannelli in acciaio.
Da oggi disponibile anche il nuovo
tamponamento con tele morbide

This system is used to carry out
balustrades with continuous plugging,
both with glass and steel panels.
Now also the new plugging system with
soft canvas available.

I M DESIGN
INNOVATION ARCHITECTURAL METAL



Funzionalità ed eleganza nel nuovo sistema EASY HOLD Functionality and elegance of the new system EASY HOLD

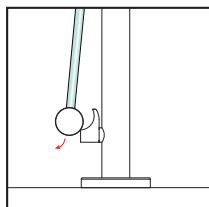
Il nostro sistema EASY HOLD è stato migliorato per rendere più facile il montaggio, con una particolare cura nei dettagli tecnici ed estetici.

Il nuovo sistema EASY HOLD - ROUND supera sé stesso e la concorrenza. Quattro volte +!

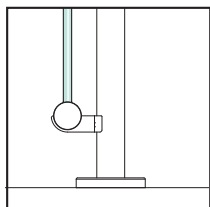
Our EASY HOLD system has been improved to make the installation easier, with a special care to the technical and aesthetic details.

The new EASY HOLD - ROUND system surpasses itself and the competition. Four times +!

ALTRI - OTHERS



EASY HOLD - ROUND

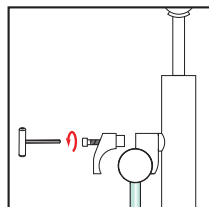


PIÙ SICURO - SAFER

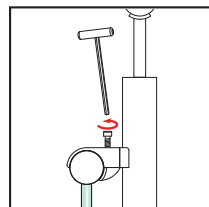
Sostiene il tubo in fase di montaggio, senza rischio di caduta.

It holds the tube during the installation, without falling risk.

ALTRI - OTHERS



EASY HOLD - ROUND

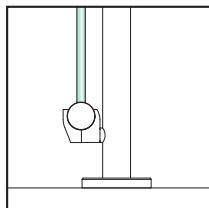


PIÙ FACILE - EASIER

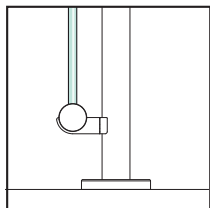
Il fissaggio dall'alto facilita il montaggio anche se ci troviamo dalla parte opposta del corrimano.

The fixing from the top facilitates the installation even if you are at the opposite side of the handrail.

ALTRI - OTHERS



EASY HOLD - ROUND

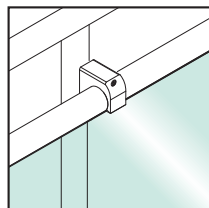


PIÙ CONVENIENTE - CHEAPER

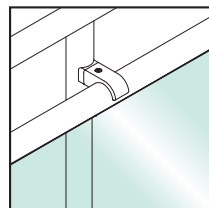
Aver studiato il sistema nel dettaglio ci ha permesso di alleggerire il supporto inferiore dandogli una connotazione strutturale e rendendo il sistema piu' economico.

By studying the system in detail, it has allowed us to lighten the bottom support, giving it a structural connotation and making the system more economic.

ALTRI - OTHERS



EASY HOLD - ROUND

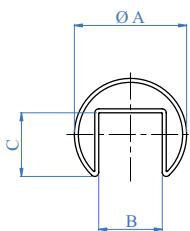


PIÙ DISCRETO - SMART

Design meno invadente e piu' leggero.

Lighter and less bulky design.





AISI304	AISI316	Tubo Tube	A	Lunghezza Length	B	C
Satinato - Satin Finish						
E1000424	E1100424	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"	6000 mm 19' - 8"	24 mm 15/16"	24 mm 15/16"	

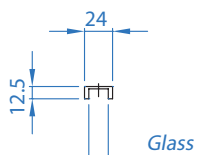
GUARNIZIONI IN GOMMA
RUBBER GASKETS



Disponibile anche in multipli di 6 metri
Also available in groups of 6 meters

RUBBER	Per tubo For tube	Vetro Glass	Lunghezza bobina Coil length
E1999100	Ø 42,4 mm - 1 2/3" dia.	8 - 10,76 mm - 5/16" - 7/16"	30 mt. - 100'
E1999200	Ø 42,4 mm - 1 2/3" dia.	12 - 16,76 mm - 1/2" - 5/8"	30 mt. - 100'
E1999300	Ø 42,4 mm - 1 2/3" dia.	16,76 - 18 mm - 5/8" - 11/16"	30 mt. - 100'

GUARNIZIONI IN ABS "SPEEDYRAIL"
"SPEEDYRAIL" ABS GASKETS



NEW

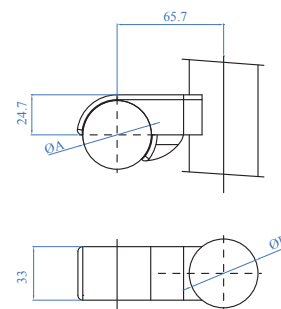
ABS	Vetro Glass	KIT
E1991000	12,76 mm - 1/2"	10 pezzi/pieces
E1991010	16,76 mm - 5/8"	10 pezzi/pieces
E1991020	17,52 mm - 11/16"	10 pezzi/pieces
E1991030	21,52 mm - 7/8"	10 pezzi/pieces



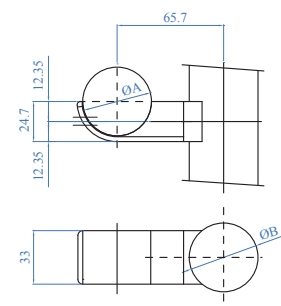
SPEEDYRAIL

IL PROFILI E1000424 - E1100424 SI ABBINANO AL SISTEMA DI FISSAGGIO **SPEEDYRAIL** VEDI PAGINA 84
USE E1000424 AND E1100424 WITH THE NEW GASKET **SPEEDYRAIL** FIXING SYSTEM, SEE PAGES 84

EASY HOLD - ROUND



AISI304	AISI316	Per tubo For tube	A	Superficie di ancoraggio Anchorage surface	B
E2500100	E4500100	Ø 42,4 mm 1 2/3" dia.		Ø 42,4 mm 1 2/3" dia.	
E2500200	E4500200	Ø 42,4 mm 1 2/3" dia.		Ø 48,3 mm 1 7/8" dia.	
E2500300	E4500300	Ø 42,4 mm 1 2/3" dia.		Superficie piana Flat face	

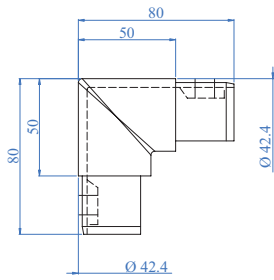


AISI304	AISI316	Per tubo For tube	A	Superficie di ancoraggio Anchorage surface	B
E2500110	E4500110	Ø 42,4 mm 1 2/3" dia.		Ø 42,4 mm 1 2/3" dia.	
E2500210	E4500210	Ø 42,4 mm 1 2/3" dia.		Ø 48,3 mm 1 7/8" dia.	
E2500310	E4500310	Ø 42,4 mm 1 2/3" dia.		Superficie piana Flat face	

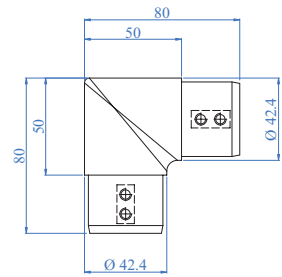


IL VETRO PUÒ NON ESSERE MOLATO NEI LATI A CONTATTO CON IL TUBO DI FISSAGGIO E NON NECESSITA DI FORATURA
NO NEED TO GRIND THE GLASS ON THE EDGES INSERTED IN THE FIXING TUBE AND NO NEED TO DRILL THE GLASS

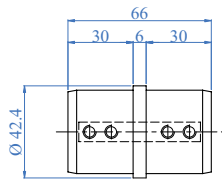
• EASY HOLD
ROUND



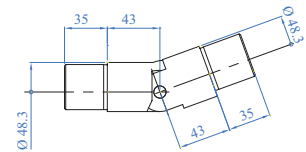
AISI304	AISI316	Per tubo For tube
E1500200	E1500100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"



AISI304	AISI316	Per tubo For tube
E1400200	E1400100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"

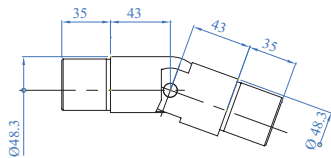


AISI304	AISI316	Per tubo For tube
E1200200	E1200100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"



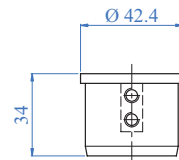
Raccordo snodato 25-55° verso l'alto
Upward pivotable connector, 25-55°

AISI316	Per tubo For tube
E1510100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"

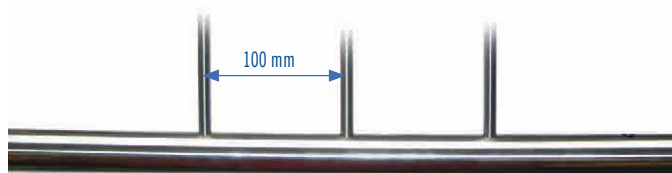


Raccordo snodato 25-55° verso il basso
Downward pivotable connector, 25-55°

AISI316	Per tubo For tube
E1520100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"

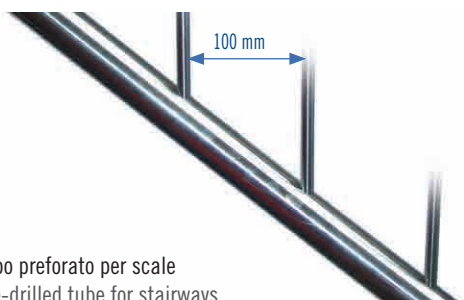


AISI304	AISI316	Per tubo For tube
E1100200	E1100100	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"



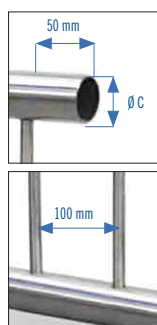
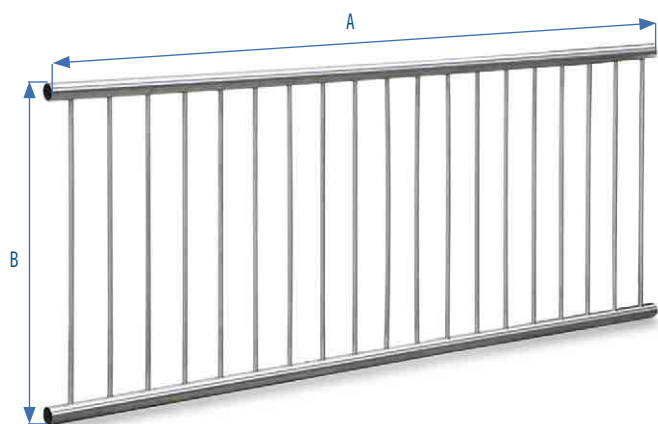
Tubo perforato
Pre-drilled tube

AISI304	AISI316	Dimensioni Dimensions	Foro Hole	Angolo di foratura Drilling angle
E1900100	E1900110	42,4 x 2,0 x 3000 mm 1 2/3" dia x 5/64" x 118 1/8"	12 mm 1/2"	90°



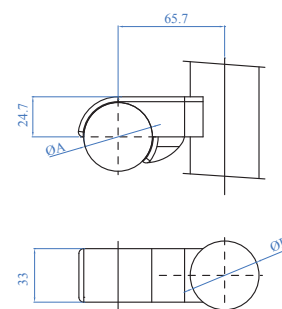
Tubo perforato per scale
Pre-drilled tube for stairways

AISI304	AISI316	Dimensioni Dimensions	Foro Hole	Angolo di foratura Drilling angle
E1900200	-	42,4 x 2,0 x 3000 mm 1 2/3" dia x 5/64" x 118 1/8"	12 mm 1/2"	28 - 32°

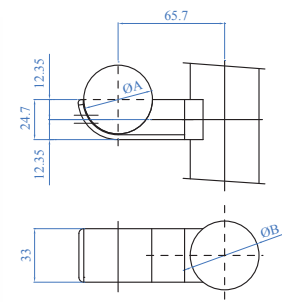


AISI304	AISI316	Dimensioni Dimensions	A x B	Ø C
E1900300	E1900310	2000 x 900 mm 78 3/4" x 35 7/16"		42,4 mm 1 2/3"
E1900400	-	3000 x 900 mm 118 1/8" x 35 7/16"		42,4 mm 1 2/3"
-	E1900510	2000 x 1100 mm 78 3/4" x 43 1/4"		42,4 mm 1 2/3"
-	E1900610	3000 x 1100 mm 118 1/8" x 43 1/4"		42,4 mm 1 2/3"

EASY HOLD - ROUND



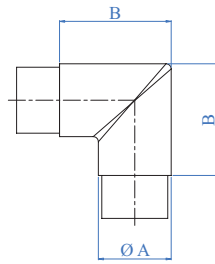
AISI304	AISI316	Per tubo For tube A	Superficie di ancoraggio Anchorage surface B
E2500100	E4500100	Ø 42,4 mm 1 2/3" dia.	Ø 42,4 mm 1 2/3" dia.
E2500200	E4500200	Ø 42,4 mm 1 2/3" dia.	Ø 48,3 mm 1 7/8" dia.
E2500300	E4500300	Ø 42,4 mm 1 2/3" dia.	Superficie piana Flat face



AISI304	AISI316	Per tubo For tube A	Superficie di ancoraggio Anchorage surface B
E2500110	E4500110	Ø 42,4 mm 1 2/3" dia.	Ø 42,4 mm 1 2/3" dia.
E2500210	E4500210	Ø 42,4 mm 1 2/3" dia.	Ø 48,3 mm 1 7/8" dia.
E2500310	E4500310	Ø 42,4 mm 1 2/3" dia.	Superficie piana Flat face

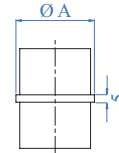


• EASY HOLD
ROUND



90° ad angolo, satinata
90° angle, satin finish

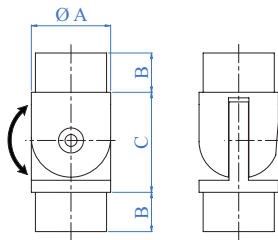
AISI304	AISI316	Per tubo For tube	A	B
E451/304	E451	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"		65 mm 2 9/16"



Giunzione satinata per tubi
Connector, satin finish

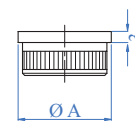


AISI304	AISI316	Per tubo For tube	A
E455/304	E455	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	



Giunzione snodata, satinata
Pivotable connector, satin finish

AISI304	AISI316	Per tubo For tube	A	B	C
E446/304	E446	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"		22 mm 5/8"	53 mm 2 5/64"



Satinati, con zigrinatura
Satin finish, with knurling



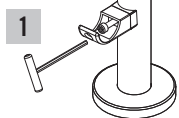
AISI316	Per tubo For tube	A
E4100	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	



PER I MONTANTI CON IL SISTEMA EASY HOLD ROUND
VAI A PAGINA 192
FOR THE POSTS WITH EASY HOLD ROUND SYSTEM
GO TO PAGE 192



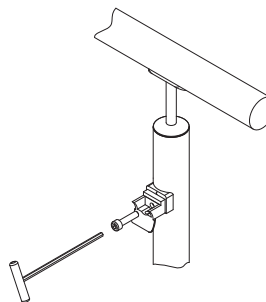
INSTALLAZIONE DEGLI ELEMENTI EASY HOLD - ROUND - INSTALLATION OF THE EASY HOLD - ROUND ELEMENTS



Applicare il dorso dell'art. E2500100 alla giusta distanza dall'art. E2500110 con l'apposita chiave a brugola

Apply the back of article no. E2500100 at the right distance from article no. E2500110 with the proper Allen key

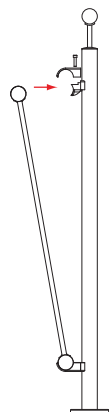
2



Applicare l'articolo E2500110 sulla parte inferiore del montante all'altezza desiderata

Apply E2500110 on the lower part of the post to the desired height

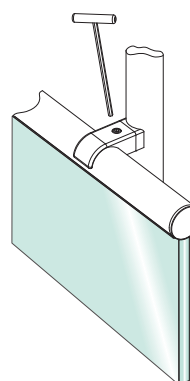
3



Appoggiare il pannello sull'art. E2500110 già applicato precedentemente e basculare la parte superiore fino a contatto con il dorso dell'art. E2500100

Support the panel on art. E2500110 previously fixed and tilt the top up to the back of art. E2500100

4

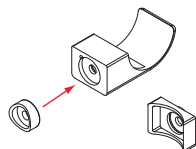


Fissare con una chiave a brugola la parte superiore dell'art. E2500100 fissando così tutto il sistema

With the Allen key attach the upper part of art. E2500100 to complete the assembly.

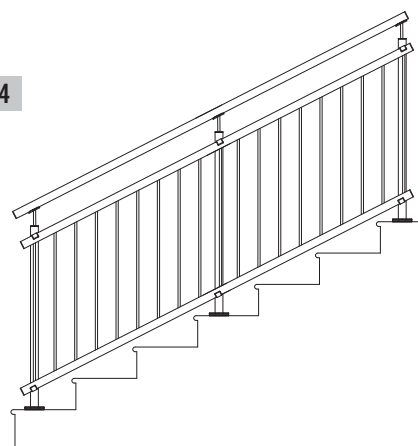
INSTALLAZIONE DEGLI ELEMENTI EASY HOLD - ROUND SU UN PIANO INCLINATO - INSTALLATION OF THE EASY HOLD - ROUND ELEMENTS ON AN INCLINED SURFACE

1



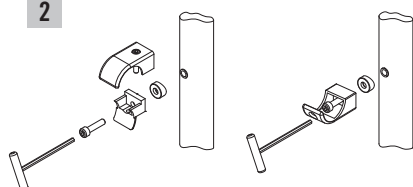
Sostituire il dorso rettangolare con quello cilindrico
Substitute the rectangular back with the cylindrical one

4



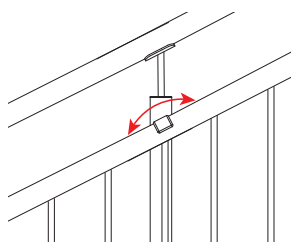
La tua scala è facilmente realizzata
Your staircase is easily built

2

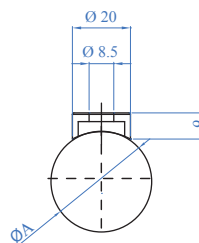


Ancorare al montante o alla superficie a piacere
Anchor to the post or to the surface, as preferred

3



Orientare secondo necessità
Set as needed



Adattatore per applicazioni in piani inclinati
Adapter for applications on inclined surfaces

AISI304	AISI316	Per tubo For tube A
E2500400	E2500410	Ø 42,4 mm 1 2/3" dia.
E2500500	E2500510	Ø 48,3 mm 1 7/8" dia.
E2500600	E2500610	Superficie piana Flat face

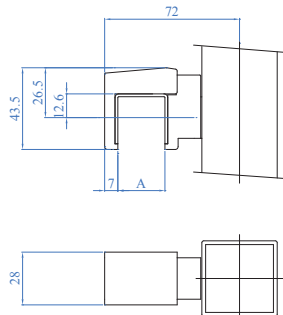
EASY HOLD - SQUARE è il sistema Easy Hold dall'aspetto ancora più moderno. Caratterizzato da linee precise e da spigoli vivi questo sistema conferisce ad ogni parapetto un'eleganza che non passa inosservata.

EASY HOLD - SQUARE is the Easy Hold system with a more modern aspect. It is characterized by precise lines and sharp edges which gives each railing a special elegance.



LA PIÙ VENDUTA IN ITALIA
BESTSELLER IN ITALY

EASY HOLD - SQUARE



AISI304	AISI316	Superficie di ancoraggio Anchorage surface	A
E3500100	E3500110	Superficie piana Flat face	da 12,76 mm a 25 mm from 1/2" to 1"
E3500200	E3500210	Ø 42,4 mm 1 2/3" dia.	da 12,76 mm a 25 mm from 1/2" to 1"

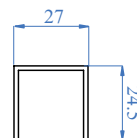
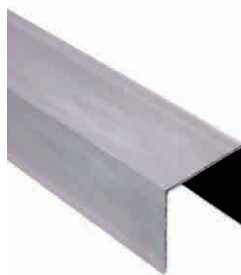


GUARNIZIONI IN GOMMA - RUBBER GASKETS

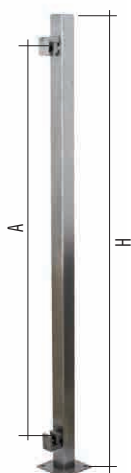


Disponibile anche in multipli di 6 metri
Also available in groups of 6 meters

RUBBER	Per tubo For tube	Vetro Glass	Lunghezza bobina Coil length
E1999100	Ø 42,4 mm 1 2/3" dia.	8 - 10,76 mm 5/16" - 7/16"	30 mt. 100'
E1999200	Ø 42,4 mm 1 2/3" dia.	12 - 16,76 mm 1/2" - 5/8"	30 mt. 100'
E1999300	Ø 42,4 mm 1 2/3" dia.	16,76 - 18 mm 5/8" - 11/16"	30 mt. 100'



AISI316	Profilo Profile	Lunghezza Length
E1100000	25 x 25 x 1,5 mm 1" x 1" x 1/16"	3000 mm 9' - 10"

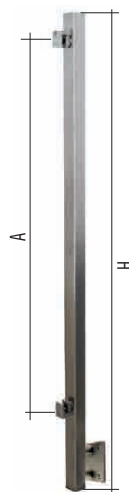


Art. E02050

NEW

AISI304	AISI316	Dimensioni Dimensions	A	H
EQ32100	EQ32110	40 x 40 mm 1 9/16" x 1 9/16"	900 mm 35 7/16"	1000 mm 39 3/8"

Completo di flangia di ancoraggio, saldata
Complete with welded flange



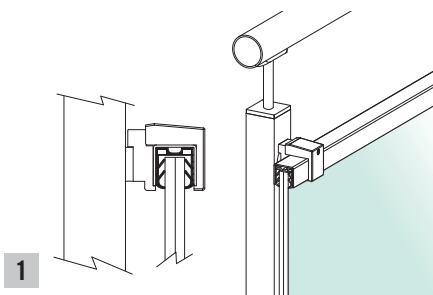
Art. E1120/304

NEW

AISI304	AISI316	Dimensioni Dimensions	A	H
EQ35100	EQ35110	40 x 40 mm 1 9/16" x 1 9/16"	900 mm 35 7/16"	1200 mm 47 1/4"

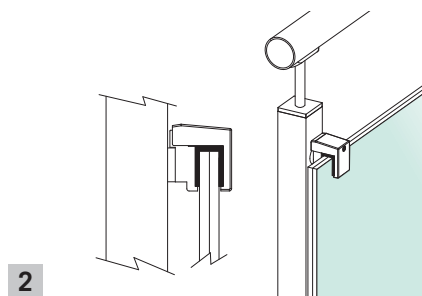
Completo di flangia di ancoraggio, a parete
Complete with wall flange

1 EASY HOLD SQUARE, 3 possibilità di installazione.
1 EASY HOLD SQUARE, 3 installation solutions.



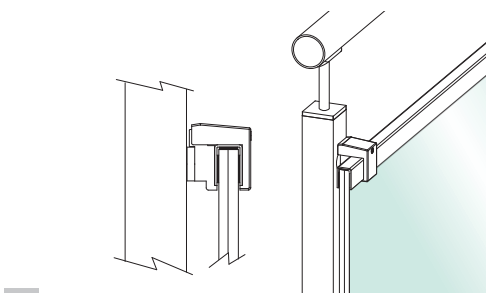
Si combina con il profilo IAM Design E1100000 della linea Cube System e con le guarnizioni in gomma in dotazione.

It is to be combined with our IAM Design profile E1100000 of the Cube System line and with the supplied rubber gaskets.



Può essere utilizzato per ancorare direttamente la lastra di vetro. Tramite l'utilizzo di apposite guarnizioni in gomma è possibile fissare lastre di spessore variabile da 10,76 a 21,52 mm.

Can be used to directly anchor the glass plate. By using special rubber gaskets, it is possible to fasten sheets of variable thickness from 7/16" to 7/8".



Si combina anche con altri profili, non solo con quelli IAM Design. Basta utilizzare gli opportuni gommini in dotazione e regolare il fissaggio.

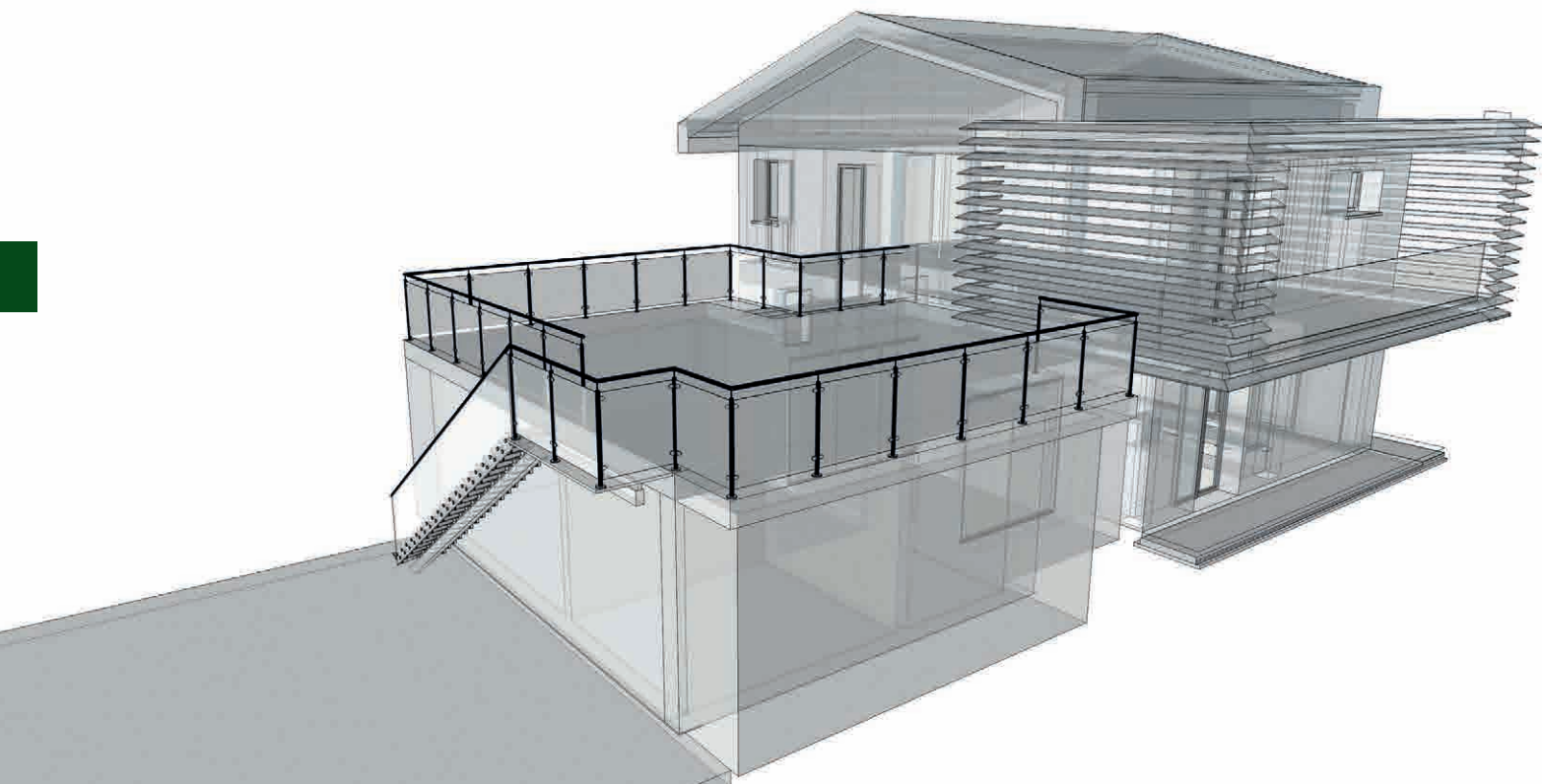
It can also be combined with other profiles, not just those of IAM Design. Just use the proper rubber gaskets and adjust the fastener.



Engineering Service

Se hai un progetto da sviluppare e hai bisogno di una consulenza a 360 gradi,
IAM Design ha gli strumenti adatti per te

If you need to develop a project and you require a complete guidance then IAM Design
has the right tools for you



ASSISTENZA E SVILUPPO

supportiamo integralmente già nella prima fase
con suggerimenti tecnico-estetici

ASSISTANCE AND DEVELOPMENT

We give full assistance from the first step by
submitting technical and aesthetic suggestions

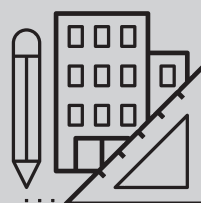


PREVENTIVO

Forniamo in breve tempo un
preventivo dettagliato con
differenti soluzioni
economiche a seconda delle
opzioni progettuali scelte

ESTIMATES

We submit in short times
detailed estimates with
different proposals upon the
selected planning options

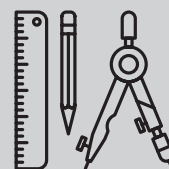


INGEGNERIZZAZIONE

sviluppiamo i progetti in dettaglio definendo la
lista dei componenti necessari.

ENGINEERING

We develop projects by listing all the necessary
components needed



DIMENSIONAMENTI STRUTTURALI- CERTIFICAZIONI

Il team IAM Design fornisce la possibilità di
avere relazioni strutturali secondo le norme vigenti
nazionali ed internazionali con **TEST SPERIMENTALI**
nel nostro laboratorio **PROVE**

STRUCTURAL DIMENSIONING - CERTIFICATION

IAM Design team gives the possibility of getting
structural reports upon the national and international
rules in force through **LABORATORY TESTS** in
our **TEST lab**



+39 0445 580 580

dal Lunedì al Venerdì - *from Monday to Friday*
08.00 -18.00 (GMT+1)

info@iamdesign.com

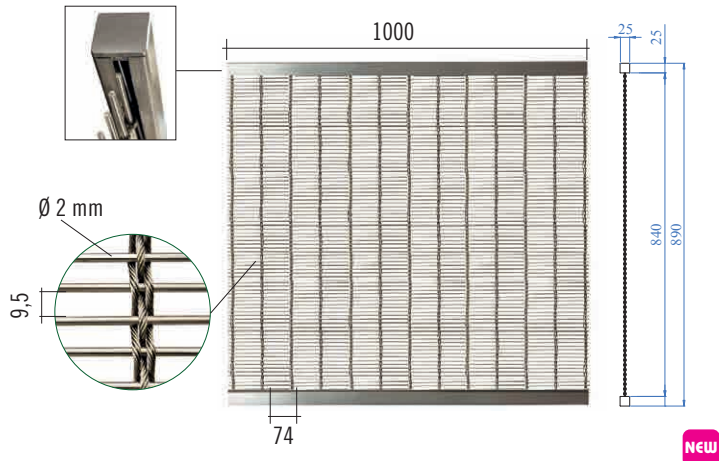


iamdesign.com

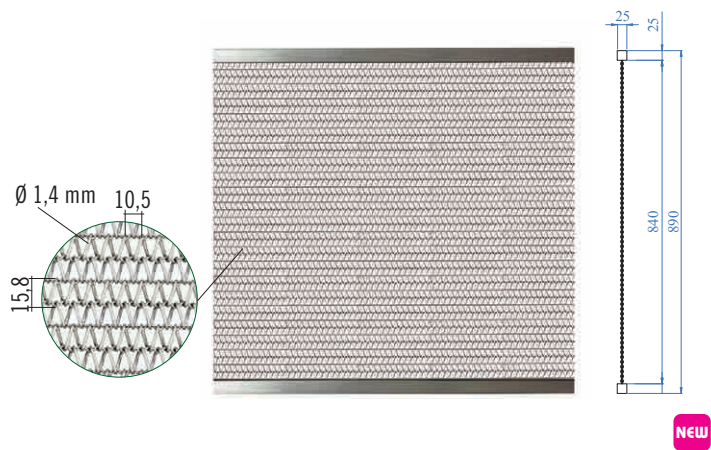
La tela metallica, prodotto usato quasi esclusivamente in campo industriale, reinventato in chiave architettonica è in grado di soddisfare i gusti estetici più raffinati.

The metal canvas, almost exclusively used in the industrial field, pictured in its architectural style can satisfy the finest aesthetic tastes

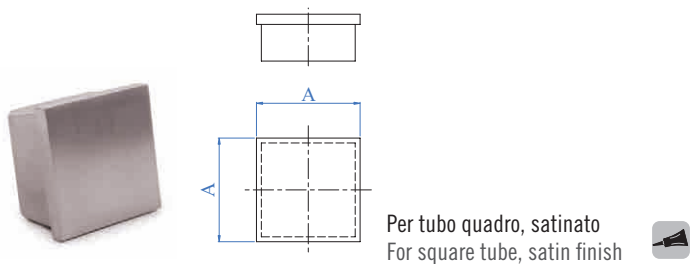




AISI316	Altezza Height	Lunghezza Length
E1900710	900 mm 35 7/16"	1000 mm 39 3/8"



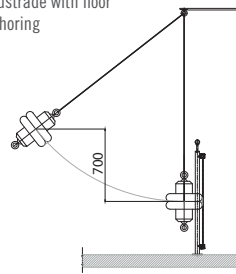
AISI304	Altezza Height	Lunghezza Length
E1900720	900 mm 35 7/16"	1000 mm 39 3/8"



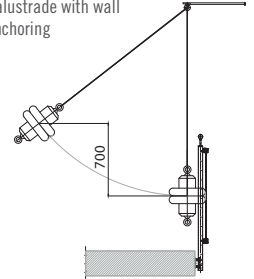
AISI316	Per tubo For tube A x A
E4210	25 x 25 x 2,0 mm 1" x 1" x 5/64"

TEST DINAMICO DI CADUTA CON L'UTILIZZO DI UN CORPO SEMIRIGIDO SECONDO NORMATIVA VIGENTE UNI 11678
DYNAMIC DROP TEST BY USING A SEMI-RIGID OBJECT UPON CURRENT LEGISLATION UNI 11678

Parapetto con ancoraggio a pavimento
Balustrade with floor anchoring



Parapetto con ancoraggio a parete
Balustrade with wall anchoring

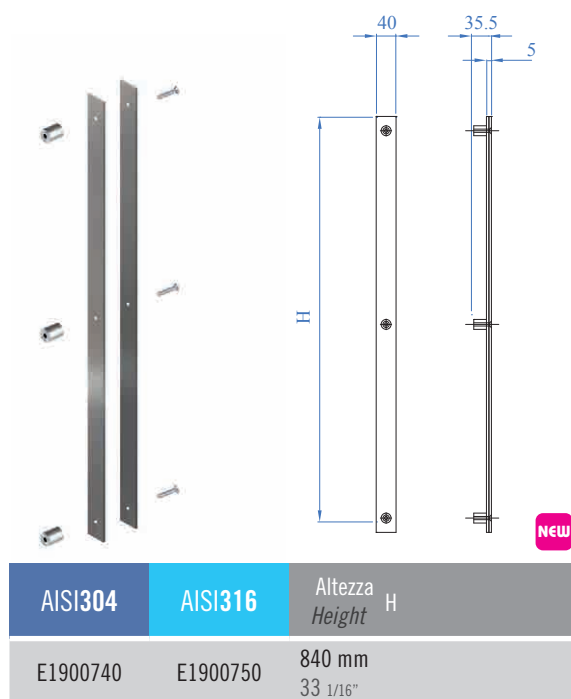


DESTINAZIONI D'USO
INTENDED USES

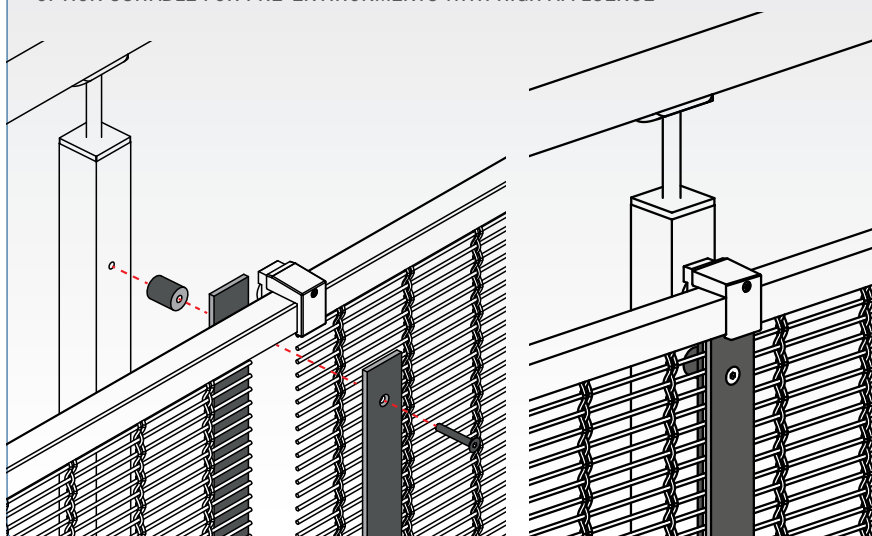
- Aree per attività domestiche e residenziali, compresi i locali di abitazione e relativi servizi, nonché gli alberghi
- Uffici
- Aree con tavoli, quali scuole, caffè, ristoranti, sale per banchetti, lettura e ricevimento
- Aree con posti a sedere fissi, quali chiese, teatri, cinema, sale per conferenza ed attesa, aule universitarie e aule magne
- Negozi centri commerciali, mercati, grandi magazzini
- Areas for domestic and residential activities
- Offices
- Areas with tables such as schools, cafés, restaurants, banquet halls, reading and reception rooms
- Areas with stable seats like churches, theatres, cinemas, conference halls, waiting rooms, lecture halls in schools and universities.
- Shops, shopping centers, markets, department stores

TEST SUPERATO
TEST PASSED





PROFILI PIATTI DI RINFORZO MUNITI DI DISTANZIALI DA COLLEGARE AL MONTANTE
ACCESSORIO OPTIONAL ADATTO PER AMBIENTI AD ALTA AFFLUENZA
REINFORCED PLATE PROFILES FITTED WITH SPACERS TO BE CONNECTED TO THE POST
OPTION SUITABLE FOR PRE-ENVIRONMENTS WITH HIGH AFFLUENCE

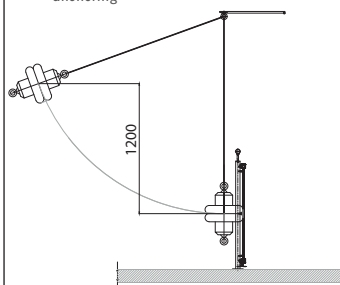


TROVA I PIANTONI DA ABBINARE PIÙ ADATTI SUL
CAPITOLO EASY HOLD A PAGINA 103
FIND THE MOST SUITABLE POSTS IN THE CHAPTER
EASY HOLD ON PAGE 103.

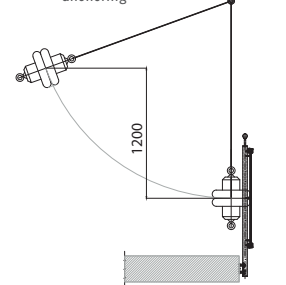


TEST DINAMICO DI CADUTA CON L'UTILIZZO DI UN CORPO SEMIRIGIDO
CON UTILIZZO DI PIATTA DI RINFORZO SECONDO NORMATIVA VIGENTE
UNI 11678
DYNAMIC DROP TEST BY USING A SEMI-RIGID OBJECT UPON CURRENT
LEGISLATION UNI 11678

Parapetto con
ancoraggio a pavimento
Balustrade with floor
anchoring



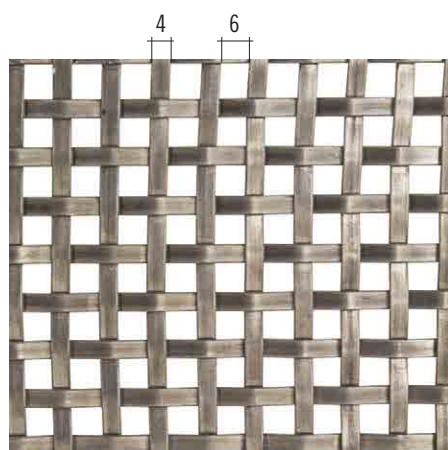
Parapetto con
ancoraggio a parete
Balustrade with wall
anchoring



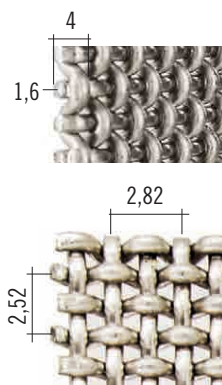
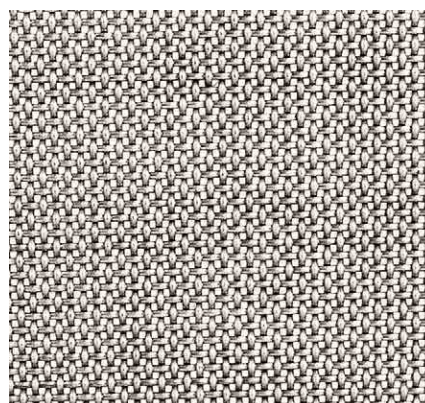
DESTINAZIONI D'USO
INTENDED USES

- Ambienti privi di ostacoli al movimento delle persone, quali musei, sale per esposizioni, aree d'accesso ad uffici, alberghi ed ospedali, altri di stazioni ferroviarie
- Aree con possibile svolgimento di attività fisiche, quali sale da ballo, palestre, palcoscenici;
- Aree suscettibili di grandi affollamenti, quali edifici per eventi pubblici, sale da concerto, palazzetti per lo sport e relative tribune, gradinate e piattaforme ferroviarie
- Areas with no obstacles to the movement of people, such as museums, exhibition halls, office access areas, hotels, hospitals, and railway stations
- Areas with possible physical activities, such as ballrooms, gymnasiums, stages;
- Areas of great affluence such as buildings for public events, concert halls, sports halls and related stands, stairs and railway platforms

TEST SUPERATO
TEST PASSED



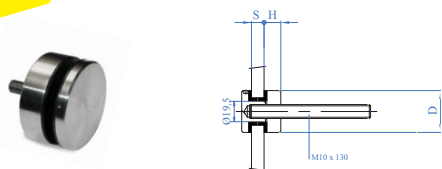
NEW



NEW

AISI304	Altezza Height	Lunghezza Length
E1900760	1000 mm 39 3/8"	1000 mm 39 3/8"

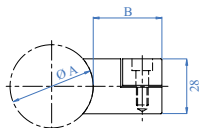
AISI316	Altezza Height	Lunghezza Length
E1900790	1000 mm 39 3/8"	1000 mm 39 3/8"



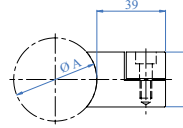
TROVA I PIANTONI DA ABBINARE PIÙ ADATTI A PAGINA 181
YOU CAN FIND THE SUITABLE POST TO MATCH ON PAGE 181

SU RICHIESTA FORNIAMO TELE CON ALTRI MATERIALI COME OTTONE, ACCIAIO/CARBONIO SENZA CANALI DI FISSAGGIO. DIMENSIONI PERSONALIZZATE
ON REQUEST WE PROVIDE CANVAS WITH OTHER MATERIAL AS BRASS, INOX/CARBON WITHOUT FIXING CHANNELS CUSTOM SIZED

AISI304	AISI316	H	Diametro Diameter	D	Spessore tela Canvas thick.	S
E40930304	E40930	10 mm 3/8"	30 mm 1 3/16"	8 - 16,76 mm 5/16" - 11/16"		



2 pezzi completo di vite, per lamiera da 1-2 mm
2 pieces with screw, s for sheet metal 5/128" - 5/64"



2 pezzi completo di vite, per lamiera da 1,5-4 mm
2 pieces with screw, s for sheet metal 5/128" - 5/64"

AISI304	AISI316	Per tubo For tube	A	B
-	E40500	Ø 33,7 mm 1 9/16" dia.		36 mm 1 13/32"
E00698	E40510	Ø 42,4 mm 1 2/3" dia.		35 mm 1 3/8"
-	E40520	Ø 48,3 mm 1 7/8" dia.		39 mm 1 17/32" dia.
-	E40530	Ø 60,3 mm 1 3/8" dia.		35 mm 1 3/8"
E00699	E40540	Superficie piana Flat face		35 mm 1 3/8"

AISI304	Per tubo For tube	A
E72181	Ø 33,7 mm 1 9/16" dia.	
E72182	Ø 42,4 mm 1 2/3" dia.	
E72180	Superficie piana Flat face	



LA PIÙ VENDUTA IN GERMANIA
BESTSELLER IN GERMANY



IAM DESIGN
INNOVATION ARCHITECTURAL METAL



MORSETTI PER VETRO GLASS HOLDERS

IAM Design offre un'ampia gamma di morsetti per vetro in diverse forme e dimensioni così da permettere all'utilizzatore di impiegarle per più progetti e applicazioni. Sono disponibili oltre che in AISI316, in AISI304, zamac e, su richiesta, con finitura lucida. Sono fornite con GOMMINI SEPARATI in modo da poterli abbinare al modello di pinza in maniera corretta per lo spessore del vetro che si vuole utilizzare. Trattandosi di un sistema modulare consente di combinare diverse caratteristiche così da ottenere il prodotto più adatto per ciascun progetto.

Il sistema di codifica "parlante" degli articoli riflette questa modularità e rende molto facile l'identificazione delle diverse caratteristiche del morsetto.

IAM Design line of glass offers a wide range of products in different shapes and sizes to allow the user to use different designs and applications. They are available in different materials: AISI316, AISI304, zamac and, on request, in mirror polish. They are provided with SEPARATE RUBBERS so to match the glass clamp model with the correct rubber for that specific glass thickness. Being a modular system it allows you to combine different features in order to obtain the most suitable product for each project. The articles' coding system reflects this modularity and makes it easy to identify the glass clamp's different features.





Come leggere i codici dei morsetti per vetro How to read the glass clamps' codes



E 1 10 042 00 ESEMPIO
EXAMPLE

Finitura Finishing	Materiale Material	Modello Model	Superficie di ancoraggio Anchor surface	Gommino Rubber
E Satinato Satin Finish	1 AISI 304	10 40 x 50 x 24 mm - 1 9/16" x 2" x 15/16" Tondo - Round	000 Superficie piana Flat Surface	00 Senza gommino Without rubber
X Lucidato a specchio Mirror Polished	2 AISI 316	11 45 x 45 x 28 mm - 1 3/4" x 1 3/4" x 1 3/32" Quadrato - Square	033 Ø 33,7 mm 1 1/3"	
J Grezzo Raw	3 Zamac/Alluminio Zamac/Aluminium	12 45 x 63 x 28 mm - 1 3/4" x 2 31/64" x 1 3/32" Tondo - Round	042 Ø 42,4 mm 1 2/3"	
		13 70 x 55 x 40 mm - 2 3/4" x 2 11/64" x 1 9/16" Quadrato - Square Con fermo laterale - With side stopper	048 Ø 48,3 mm 1 7/8"	
		14 45 x 63 x 30 mm - 1 3/4" x 2 31/64" x 1 3/16" Tondo - Round	050 Ø 50,8 mm 2"	
		15 55 x 55 x 35 mm - 2 11/64" x 2 11/64" x 1 9/16" Quadrato - Square Con fermo laterale - With side stopper		
		16 40 x 50 x 28 mm - 1 9/16" x 2" x 1 3/32" Tondo - Round		



FINITURE ACCIAIO INOX AISI 304 AISI 316 AIS1 304 AISI 316 STAINLESS STEEL FINISHES

FINITURE ZAMAC ZAMAC FINISHES



Satinato
Satin Finish



Lucidato a specchio
Mirror Polished



Grezzo
Raw

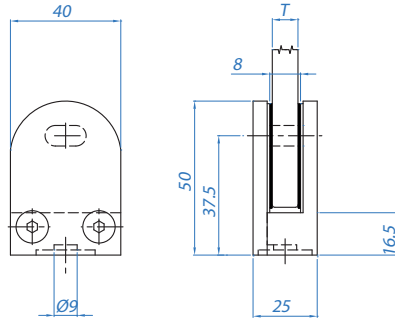


Satinato
Satin Finish



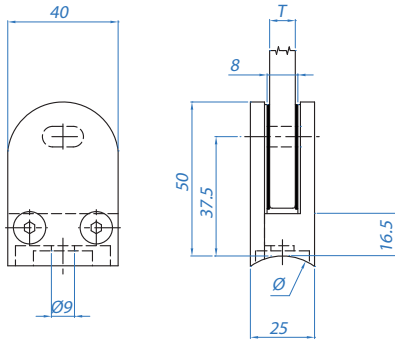
Lucidato a specchio
Mirror Polished

MORSETTI PER VETRO CON BASE PIANA
GLASS CLAMPS, FLAT BASE



AISI304				Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1	10	000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316				Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2	10	000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316				Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2	10	000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc
ZAMAC GREZZO - RAW				Finitura Finish	Per tubo Ø For tube Dia.	Box
J	3	10	000 00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - RAW				Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3	10	000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA
GLASS CLAMPS, RADIAL BASE



AISI304				Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1	10	033 00	Satinato - Satin	33,7 mm - 1 1/3"	4 pz./pc
E	1	10	042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
AISI316				Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2	10	033 00	Satinato - Satin	33,7 mm - 1 1/3"	4 pz./pc
E	2	10	042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
AISI316				Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2	10	033 00	Lucido - Mirror	33,7 mm - 1 1/3"	4 pz./pc
X	2	10	042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC SATINATO - SATIN				Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3	10	042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC LUCIDO - MIRROR				Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3	10	042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



Vetro monolitico
Monolithic glass



Vetro laminato
Laminated glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set	RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 10 06	10	6 mm 1/4"	4	2 pz./pcs.	R 10 07	10	6,76 mm 1/4"	4	2 pz./pcs.
R 10 08	10	8 mm 5/16"	4	2 pz./pcs.					

MORSETTI PER VETRO - GLASS HOLDERS

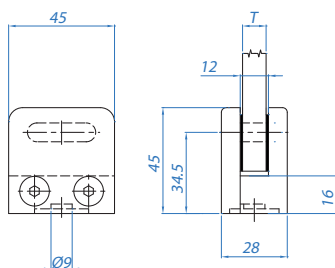
MODEL 11

EN
12600



APPROVED
NTC 2008

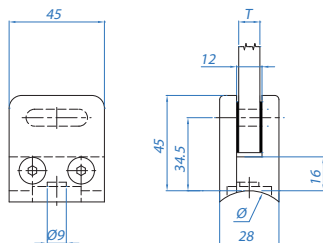
MORSETTI PER VETRO CON BASE PIANA GLASS CLAMPS, FLAT BASE



AIS1304		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1 11 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2 11 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2 11 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

ZAMAC GREZZO - RAW		Finitura Finish	Per tubo Ø For tube Dia.	Box
J	3 11 000 00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - SATIN		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3 11 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
ZAMAC LUCIDO - MIRROR		Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3 11 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA GLASS CLAMPS, RADIAL BASE



AIS1304		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1 11 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E	1 11 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2 11 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E	2 11 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2 11 042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

ZAMAC SATINATO - SATIN		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3 11 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC LUCIDO - MIRROR		Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3 11 042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi. Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



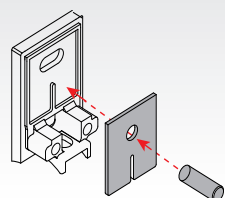
Vetro monolitico
Monolithic glass



Vetro laminato
Laminated glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 11 06	11	6 mm 1/4"	4	2 pz./pcs.
R 11 08	11	8 mm 5/16"	4	2 pz./pcs.
R 11 10	11	10 mm 3/8"	4	2 pz./pcs.

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 11 07	11	6,76 mm 1/4"	4	2 pz./pcs.
R 11 09	11	8,76 mm 11/32"	4	2 pz./pcs.
R 11 44	11	9,52 mm 3/8"	4	2 pz./pcs.



KIT COMPOSTO DA GOMMA E SPINA
DI SICUREZZA PER MOD. 11
KIT WITH RUBBER AND SECURITY PIN
FOR MOD. 11

Vetro laminato
Laminated glass



SAFETY KIT	MOD.	T	Nr. Set	Nr. per Set
R 11 09P	11	8,76 mm 11/32"	4	2 pz./pcs.
R 11 11P	11	10,76 mm 3/8"	4	2 pz./pcs.



MORSETTI PER VETRO - GLASS HOLDERS

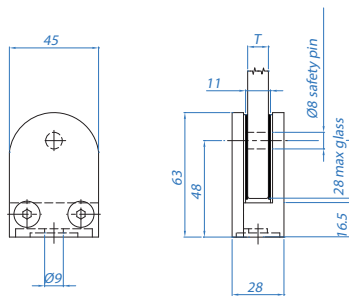
MODEL 12

EN
12600



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MORSETTI PER VETRO CON BASE PIANA GLASS CLAMPS, FLAT BASE



Con spina di sicurezza
With locking pin

RISPARMIA!

USANDO LA SAFETY PIN ESTERNA
NON DOVRAI FORARE I VETRI
VEDI PAGINA 134

SAVE!

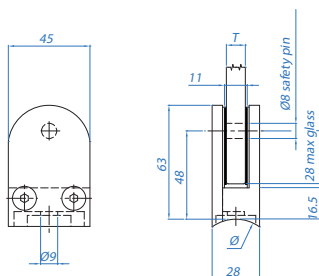
BY USING THE EXTERNAL SAFETY
PIN YOU DON'T NEED TO PIERCE
THE GLASS, SEE PAGE 134



AISI304	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 1 12 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 2 12 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 2 12 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

ZAMAC GREZZO - RAW	Finitura Finish	Per tubo Ø For tube Dia.	Box
J 3 12 000 00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - SATIN	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 3 12 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
ZAMAC LUCIDO - MIRROR	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 3 12 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA GLASS CLAMPS, RADIAL BASE



Con spina di sicurezza
With locking pin

AISI304	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 1 12 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E 1 12 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 2 12 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E 2 12 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 2 12 042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc
X 2 12 048 00	Lucido - Mirror	48,3 mm - 1 7/8"	4 pz./pc

ZAMAC GREZZO - RAW	Finitura Finish	Per tubo Ø For tube Dia.	Box
J 3 12 042 00	Grezzo - Raw	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC SATINATO - SATIN	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 3 12 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC LUCIDO - MIRROR	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 3 12 042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



Vetro monolitico
Monolithic glass



Vetro laminato
Laminated glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 12 06	12	6 mm 1/4"	4	2 pz./pcs.
R 12 08	12	8 mm 5/16"	4	2 pz./pcs.
R 12 10	12	10 mm 3/8"	4	2 pz./pcs.

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 12 07	12	6,76 mm 1/4"	4	2 pz./pcs.
R 12 09	12	8,76 mm 11/32"	4	2 pz./pcs.
R 12 44	12	9,52 mm 3/8"	4	2 pz./pcs.
R 12 11	12	10,76 mm 3/8"	4	2 pz./pcs.



NEW

RUBBER	MOD.	Spessore - Thickness	Nr. Set	Box
R 12 00	12/14	0,5 mm 1/64"	4	100 pz./pcs.

Gommino con spessore 0,5 mm adatto per compensare le tolleranze dei spessori vetri. Da accoppiare con il gommino nominale. Solo per modelli di pinze 12 e 14

Rubber gasket with a thickness of 0.5 mm suitable to compensate the variations of glass thicknesses. To be coupled with the main rubber gasket. Only for the glass clamp models 12 and 14.



MORSETTI PER VETRO SENZA ANCORAGGIO
SELF-SUPPORTING GLASS CLAMPS

Con spina di sicurezza
With locking pin

AISI316					Finitura Finish	Dimensioni Dimensions
E	2	12	180	00	Satinato Satin	43 x 100 x 28 mm 1 11/16" x 3 15/16" x 1 3/32"

Con spina di sicurezza
With locking pin

AISI304					Finitura Finish	Dimensioni Dimensions
E	1	12	090	00	Satinato Satin	82 x 82 x 28 mm 3 15/64" x 3 15/64" x 1 3/32"

AISI316					Finitura Finish	A x B x C
E	2	12	090	00	Satinato Satin	82 x 82 x 28 mm 3 15/64" x 3 15/64" x 1 3/32"

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER

RUBBER		MOD.	T	Nr. Set	Nr. per Set
R 12 06		12	6 mm 1/4"	4	2 pz./pcs.
R 12 08		12	8 mm 5/16"	4	2 pz./pcs.
R 12 10		12	10 mm 3/8"	4	2 pz./pcs.

RUBBER		MOD.	Spessore - Thickness	Nr. Set	Box
R 12 00		12/14	0,5 mm 1/64"	4	100 pz./pcs.

RUBBER		MOD.	T	Nr. Set	Nr. per Set
R 12 07		12	6,76 mm 1/4"	4	2 pz./pcs.
R 12 09		12	8,76 mm 11/32"	4	2 pz./pcs.
R 12 44		12	9,52 mm 3/8"	4	2 pz./pcs.
R 12 11		12	10,76 mm 3/8"	4	2 pz./pcs.

MORSETTI PER VETRO - GLASS HOLDERS

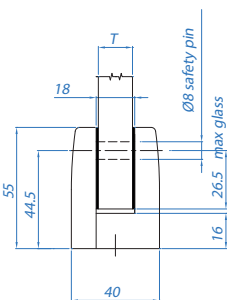
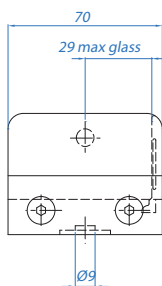
MODEL 13

EN
12600



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MORSETTI PER VETRO CON BASE PIANA GLASS CLAMPS, FLAT BASE



RISPARMIA!

USANDO LA SAFETY PIN ESTERNA
NON DOVRAI FORARE I VETRI
VEDI PAGINA 134

SAVE!

BY USING THE EXTERNAL SAFETY
PIN YOU DON'T NEED TO PIERCE
THE GLASS, SEE PAGE 134

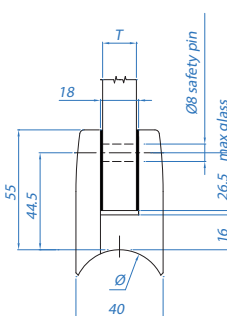
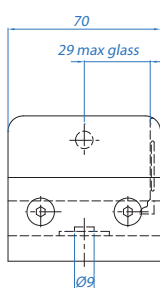


Con spina di sicurezza
With locking pin

AIS1304					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1	13	000	00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AIS1316					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2	13	000	00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AIS1316					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2	13	000	00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

ZAMAC GREZZO - RAW					Finitura Finish	Per tubo Ø For tube Dia.	Box
J	3	13	000	00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - SATIN					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3	13	000	00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
ZAMAC LUCIDO - MIRROR					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3	13	000	00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA GLASS CLAMPS, RADIAL BASE



Con spina di sicurezza
With locking pin

AIS1304					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1	13	048	00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AIS1316					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2	13	048	00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AIS1316					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2	13	048	00	Lucido - Mirror	48,3 mm - 1 7/8"	4 pz./pc

ZAMAC SATINATO - SATIN					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3	13	048	00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
ZAMAC LUCIDO - MIRROR					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3	13	048	00	Lucido - Mirror	48,3 mm - 1 7/8"	4 pz./pc

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi. Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



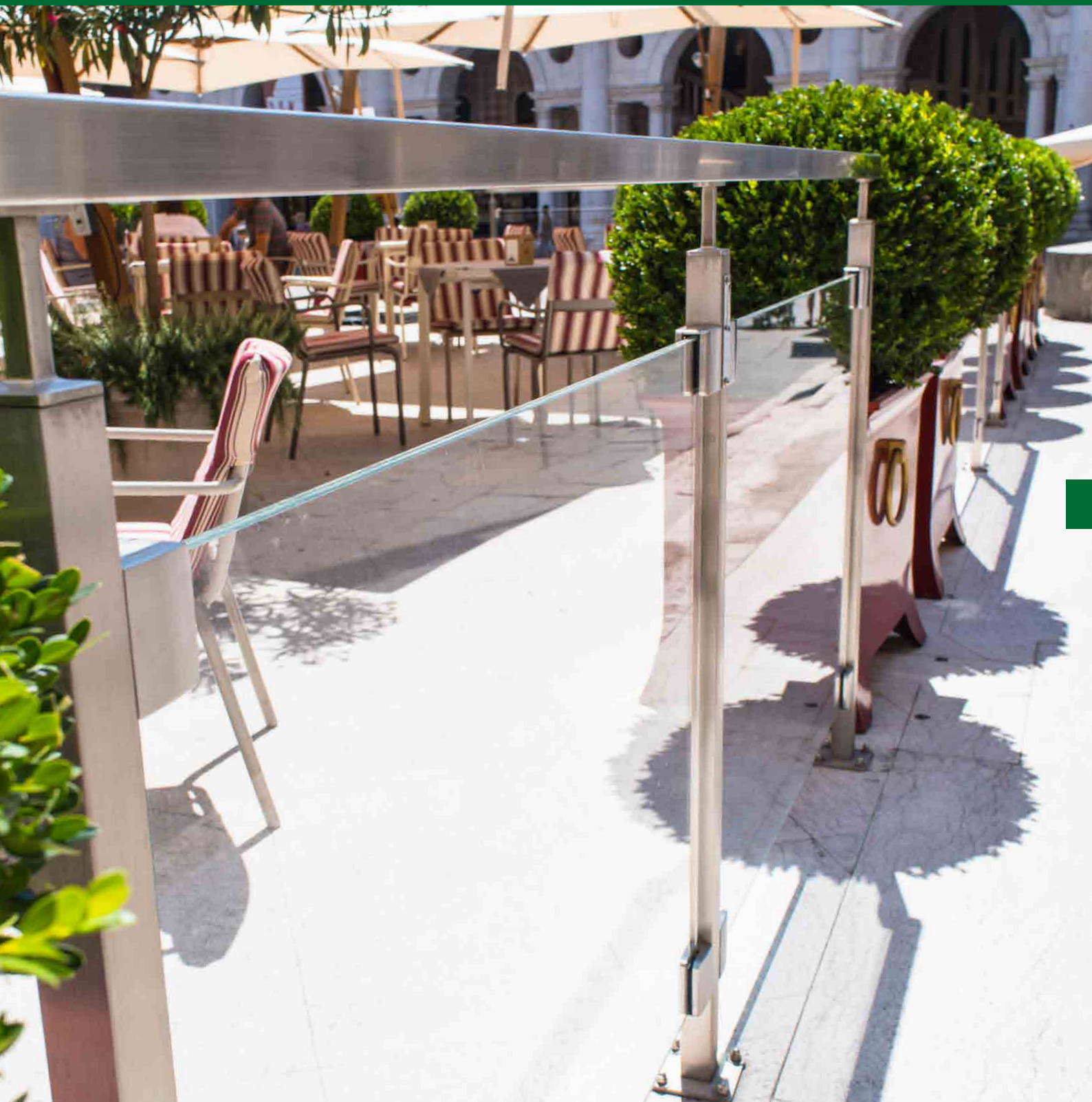
Vetro monolitico
Monolithic glass



Vetro laminato
Laminated glass

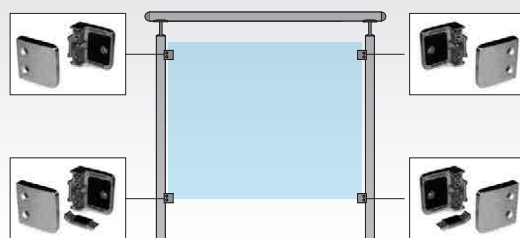
RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 13 12	13	12 mm 1/2"	4	2 pz./pcs.
R 13 15	13	15 mm 19/32"	4	2 pz./pcs.

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 13 44	13	9,52 mm 3/8"	4	2 pz./pcs.
R 13 13	13	12,76 mm 1/2"	4	2 pz./pcs.
R 13 17	13	16,76 mm 5/8"	4	2 pz./pcs.
R 13 18	13	17,52 mm 2/3"	4	2 pz./pcs.



PER ELIMINARE TOTALMENTE LA POSSIBILITÀ DI SCIVOLAMENTO DEL VETRO UTILIZZARE L'ACCESSORIO IN DOTAZIONE CHE PUÒ ESSERE USATO SU ENTRAMBI I LATI

TO COMPLETELY ELIMINATE THE POSSIBILITY OF GLASS SLIDING USE THE SUPPLIED ACCESSORY THAT CAN BE USED ON BOTH SIDES



MORSETTI PER VETRO - GLASS HOLDERS

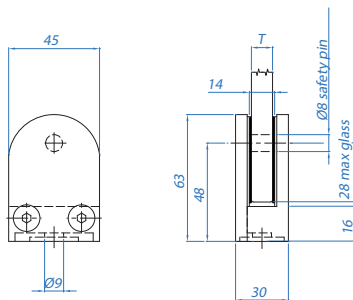
MODEL 14

EN
12600



APPROVED
NTC 2008

MORSETTI PER VETRO CON BASE PIANA GLASS CLAMPS, FLAT BASE



Con spina di sicurezza
With locking pin

RISPARMIA!

USANDO LA SAFETY PIN ESTERNA
NON DOVRAI FORARE I VETRI
VEDI PAGINA 134

SAVE!

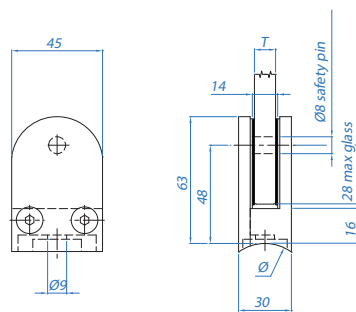
BY USING THE EXTERNAL SAFETY
PIN YOU DON'T NEED TO PIERCE
THE GLASS, SEE PAGE 134



AISI304	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 1 14 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 2 14 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 2 14 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

ZAMAC GREZZO - RAW	Finitura Finish	Per tubo Ø For tube Dia.	Box
J 3 14 000 00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - SATIN	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 3 14 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
ZAMAC LUCIDO - MIRROR	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 3 14 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA GLASS CLAMPS, RADIAL BASE



Con spina di sicurezza
With locking pin

AISI304	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 1 14 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E 1 14 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 2 14 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E 2 14 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AISI316	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 2 14 042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

ZAMAC SATINATO - SATIN	Finitura Finish	Per tubo Ø For tube Dia.	Box
E 3 14 042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC LUCIDO - MIRROR	Finitura Finish	Per tubo Ø For tube Dia.	Box
X 3 14 042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



Vetro monolitico
Monolithic glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 14 12	14	12 mm 1/2"	4	2 pz./pcs.



Vetro laminato
Laminated glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 14 11	14	10,76 mm 3/8"	4	2 pz./pcs.
R 14 13	14	12,76 mm 1/2"	4	2 pz./pcs.
R 14 14	14	13,52 mm 1/2"	4	2 pz./pcs.



NEW

RUBBER	MOD.	Spessore - Thickness	Nr. Set	Box
R 12 00	12/14	0,5 mm 1/64"	4	100 pz./pcs.



MORSETTI PER VETRO - GLASS HOLDERS

MODEL 15

EN
12600

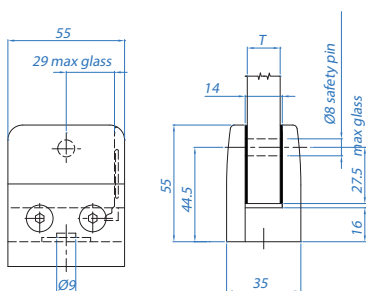


APPROVED
NTC 2008

MORSETTI PER VETRO CON BASE PIANA GLASS CLAMPS, FLAT BASE



Con spina di sicurezza
With locking pin



RISPARMIA!

USANDO LA SAFETY PIN ESTERNA
NON DOVRAI FORARE I VETRI
VEDI PAGINA 134

SAVE!

BY USING THE EXTERNAL SAFETY
PIN YOU DON'T NEED TO PIERCE
THE GLASS, SEE PAGE 134



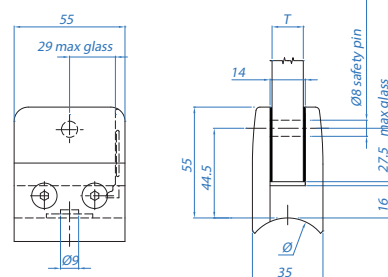
AIS1304		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1 15 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2 15 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2 15 000 00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

ZAMAC GREZZO - RAW		Finitura Finish	Per tubo Ø For tube Dia.	Box
J	3 15 000 00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - SATIN		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3 15 000 00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA GLASS CLAMPS, RADIAL BASE



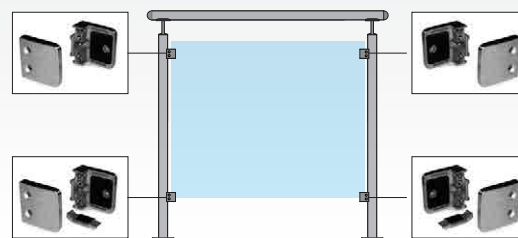
Con spina di sicurezza
With locking pin



AIS1304		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1 15 *042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E	1 15 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2 15 *042 00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
E	2 15 048 00	Satinato - Satin	48,3 mm - 1 7/8"	4 pz./pc
AIS1316		Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2 15 *042 00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

PER ELIMINARE TOTALMENTE LA POSSIBILITÀ DI SCIVOLAMENTO DEL VETRO
UTILIZZARE L'ACCESSORIO IN DOTAZIONE CHE PUÒ ESSERE USATO SU ENTRAMBI I
LATI

TO COMPLETELY ELIMINATE THE POSSIBILITY OF GLASS SLIDING USE THE SUPPLIED
ACCESSORY THAT CAN BE USED ON BOTH SIDES



I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



Vetro monolitico
Monolithic glass



Vetro laminato
Laminated glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 15 08	15	8 mm 5/16"	4	2 pz./pcs.
R 15 10	15	10 mm 3/8"	4	2 pz./pcs.
R 15 12	15	12 mm 1/2"	4	2 pz./pcs.

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 15 09	15	8,76 mm 11/32"	4	2 pz./pcs.
R 15 44	15	9,52 mm 3/8"	4	2 pz./pcs.
R 15 11	15	10,76 mm 3/8"	4	2 pz./pcs.
R 15 13	15	12,76 mm 1/2"	4	2 pz./pcs.
R 15 14	15	13,52 mm 17/32"	4	2 pz./pcs.

EN
12600



APPROVED
NTC 2008

• MORSETTI PER VETRO - GLASS HOLDERS
MODEL 15



MORSETTI PER VETRO - GLASS HOLDERS

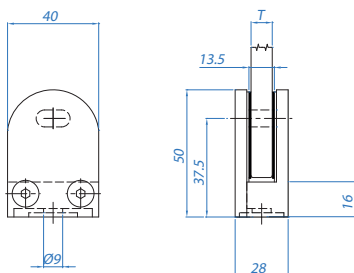
MODEL 16

EN
12600



APPROVED
NTC 2008

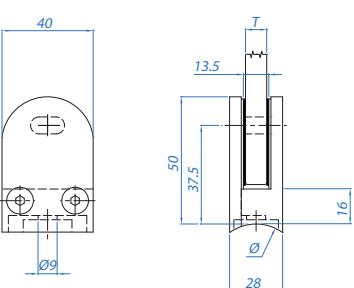
MORSETTI PER VETRO CON BASE PIANA GLASS CLAMPS, FLAT BASE



AISI304					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1	16	000	00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2	16	000	00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
AISI316					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2	16	000	00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

ZAMAC GREZZO - RAW					Finitura Finish	Per tubo Ø For tube Dia.	Box
J	3	16	000	00	Grezzo - Raw	Superficie piana - Flat surface	4 pz./pc
ZAMAC SATINATO - SATIN					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3	16	000	00	Satinato - Satin	Superficie piana - Flat surface	4 pz./pc
ZAMAC LUCIDO - MIRROR					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3	16	000	00	Lucido - Mirror	Superficie piana - Flat surface	4 pz./pc

MORSETTI PER VETRO CON BASE RAGGIATA GLASS CLAMPS, RADIAL BASE



AISI304					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	1	16	033	00	Satinato - Satin	33,7 mm - 1 1/3"	4 pz./pc
E	1	16	042	00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
AISI316					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	2	16	033	00	Satinato - Satin	33,7 mm - 1 1/3"	4 pz./pc
E	2	16	042	00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
AISI316					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	2	16	042	00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

ZAMAC SATINATO - SATIN					Finitura Finish	Per tubo Ø For tube Dia.	Box
E	3	16	042	00	Satinato - Satin	42,4 mm - 1 2/3"	4 pz./pc
ZAMAC LUCIDO - MIRROR					Finitura Finish	Per tubo Ø For tube Dia.	Box
X	3	16	042	00	Lucido - Mirror	42,4 mm - 1 2/3"	4 pz./pc

I morsetti per vetro sono forniti senza gommino in confezione da 4 pezzi Glass clamps are supplied without rubbers in 4 piece boxes

GOMMINI - RUBBER



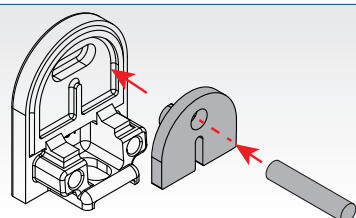
Vetro monolitico
Monolithic glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 16 08	16	8 mm 5/16"	4	2 pz./pcs.
R 16 10	16	10 mm 3/8"	4	2 pz./pcs.



Vetro laminato
Laminated glass

RUBBER	MOD.	T	Nr. Set	Nr. per Set
R 16 09	16	8,76 mm 11/32"	4	2 pz./pcs.
R 16 44	16	9,52 mm 3/8"	4	2 pz./pcs.
R 16 11	16	10,76 mm 3/8"	4	2 pz./pcs.



KIT COMPOSTO DA GOMMA E SPINA
DI SICUREZZA PER MOD. 16
KIT WITH RUBBER AND SECURITY PIN
FOR MOD. 16

SAFETY KIT	MOD.	T	Nr. Set	Nr. per Set
R 16 09P	16	8,76 mm 11/32"	4	2 pz./pcs.
R 16 11P	16	10,76 mm 3/8"	4	2 pz./pcs.

Vetro laminato
Laminated glass



SAFETY PIN



Maggiore tranquillità perché elimina ogni l'eventuale paura di Scivolamento del vetro

More peace because it eliminates any fear of glass sliding



Risparmi tempo e denaro perché non occorre forare il vetro ed inserire le spine di sicurezza all'interno delle pinze. Il costo di 4 fori sul vetro incide mediamente del 15 % sul costo di 1 mq. di vetro e con questo accessorio saranno risparmiati.

Save time and money as you do not need to drill the glass and insert the safety pins inside the clamps. The cost of 4 holes on glass averages 15% on the cost of 1 sq.m of glass. With this accessory you won't have such a cost.



Non prevedendo fori sul vetro c'è un ulteriore vantaggio. Si riduce il costo del vetro al mq di circa il 15%, in quanto non vi è l'obbligo di applicare il pin di sicurezza internamente al morsetto. Risulta sufficiente il safety pin esterno.

Another benefit of not having holes in the glass is a cost reduction of the glass by 15% per sqm, since there is no obligation to apply the security pin inside the clamp. The external safety pin is enough.



Serve solo una **Safety Pin** per lato del montante

Only one **Safety Pin** on each side of the post is to be used

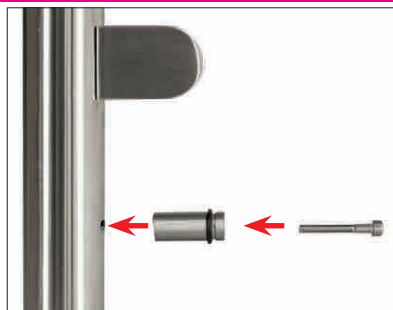


**RISPARMIA!
NO FORI SUL VETRO
SAVE!
NO HOLES ON THE GLASS**



1

FORARE IL MONTANTE SOTTO AL SUPPORTO PER VETRO
DRILL A HOLE ON THE POST BENEATH THE GLASS CLAMP



2

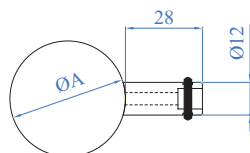
INSERIRE LA SAFETY PIN
INSTALL THE SAFETY PIN



3

INSTALLARE IL VETRO
PLACE THE GLASS

SPINA DI SICUREZZA ESTERNA
EXTERNAL SAFETY PIN



AISI304	AISI316	Per tubo For tube A
E21710	E41710	Ø 33,7mm 1 1/3" dia.
E21810	E41810	Ø 42,4 mm 1 2/3" dia.
E21910	E41910	Superficie piana Flat surface



PER UNA MIGLIORE SICUREZZA
DELLE TUE BALAUSTR
TO IMPROVE THE SECURITY OF
YOUR BALUSTERS



MORSETTI PER VETRO - GLASS HOLDERS

LEGGERI - LIGHT

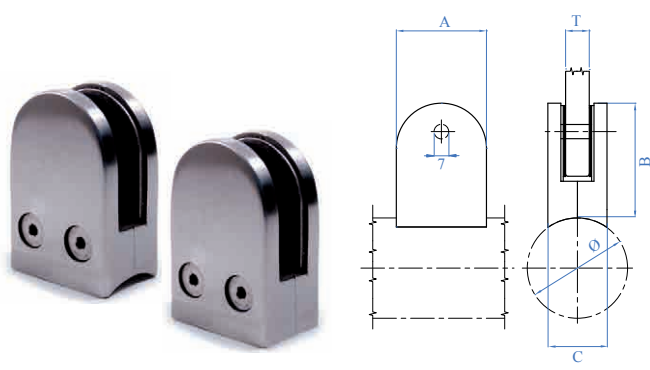


BEST PRICE

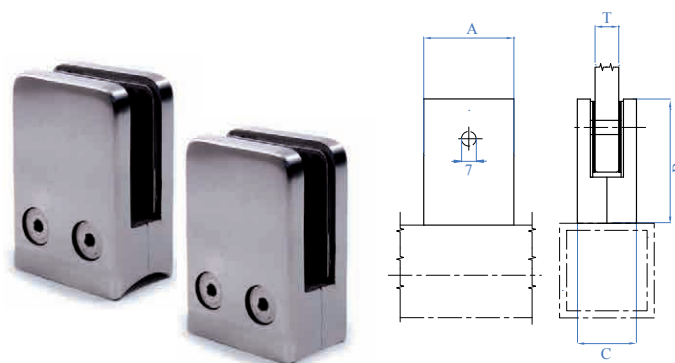
I morsetti per vetro sono forniti con gommino in confezione da 4 pezzi Glass clamps are supplied with rubbers in 4 piece boxes

i

QUESTI MORSETTI PER VETRO LEGGERI, VENGONO FORNITI CON I GOMMINI PER I SEGUENTI SPESSORI DI VETRO: 8 - 8,76 - 10 - 10,76 - 12 - 12,76 MM
THESE LIGHT GLASS CLAMPS ARE SUPPLIED WITH RUBBERS FOR THE FOLLOWING GLASS THICKNESSES: 8/8.76/10/10.76/12/12.76 MM



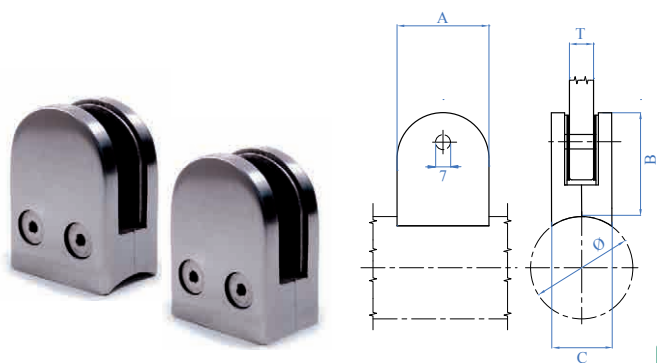
B



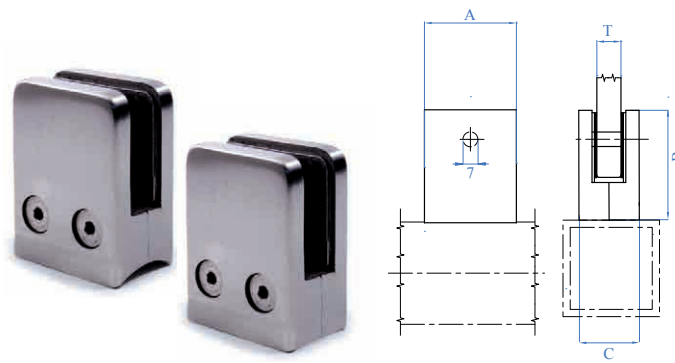
B

AISI316	Finitura Finish	A x B x C	Ø	T
E0082	Satinato Satin	43 x 64 x 28 mm 1 11/16" x 2 33/64" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
E0083	Satinato Satin	43 x 64 x 28 mm 1 11/16" x 2 33/64" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"

AISI316	Finitura Finish	A x B x C	Ø	T
E0084	Satinato Satin	43 x 69 x 28 mm 1 11/16" x 2 23/32" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
E0085	Satinato Satin	43 x 69 x 28 mm 1 11/16" x 2 23/32" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"



B



B

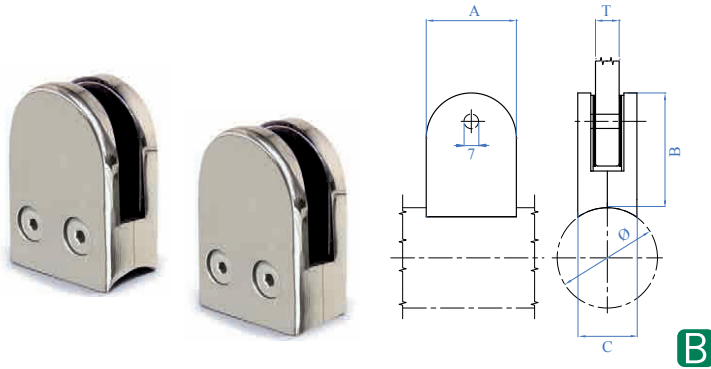
AISI316	Finitura Finish	A x B x C	Ø	T
E0086	Satinato Satin	43 x 54 x 28 mm 1 11/16" x 2 1/8" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
E0087	Satinato Satin	43 x 54 x 28 mm 1 11/16" x 2 1/8" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"

AISI316	Finitura Finish	A x B x C	Ø	T
E0088	Satinato Satin	43 x 59 x 28 mm 1 11/16" x 2 5/16" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
E0089	Satinato Satin	43 x 59 x 28 mm 1 11/16" x 2 5/16" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"

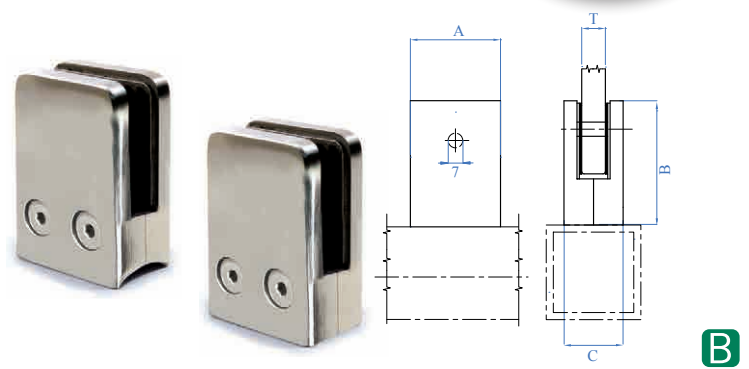


BEST PRICE

I morsetti per vetro sono forniti con gommino in confezione da 4 pezzi Glass clamps are supplied with rubbers in 4 piece boxes



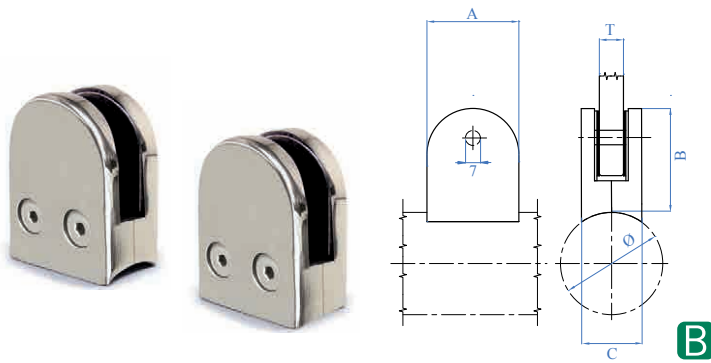
B



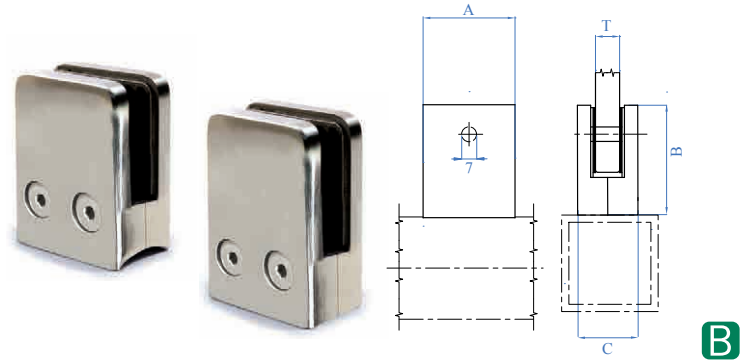
B

AISI316	Finitura Finish	A x B x C	Ø	T
X0082	Lucido Mirror	43 x 64 x 28 mm 1 11/16" x 2 33/64" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
X0083	Lucido Mirror	43 x 64 x 28 mm 1 11/16" x 2 33/64" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"

AISI316	Finitura Finish	A x B x C	Ø	T
X0084	Lucido Mirror	43 x 69 x 28 mm 1 11/16" x 2 23/32" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
X0085	Lucido Mirror	43 x 69 x 28 mm 1 11/16" x 2 23/32" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"



B



B

AISI316	Finitura Finish	A x B x C	Ø	T
X0086	Lucido Mirror	43 x 54 x 28 mm 1 11/16" x 2 1/8" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
X0087	Lucido Mirror	43 x 54 x 28 mm 1 11/16" x 2 1/8" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"

AISI316	Finitura Finish	A x B x C	Ø	T
X0088	Lucido Mirror	43 x 59 x 28 mm 1 11/16" x 2 5/16" x 1 3/32"	42,4 mm 1 2/3"	da 8 a 12,76 mm from 5/16" to 1/2"
X0089	Lucido Mirror	43 x 59 x 28 mm 1 11/16" x 2 5/16" x 1 3/32"	Superficie piana Flat surface	da 8 a 12,76 mm from 5/16" to 1/2"

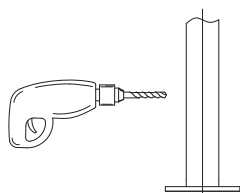


INSTALLAZIONE SUPPORTO PER VETRO - GLASS CLAMP INSTALLATION

1

Praticare al tubo un foro di diametro 11 mm

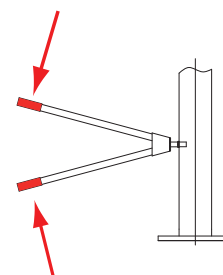
Make a 11 mm hole in the tube



2

Utilizzare rivettatrice con rivetto M8

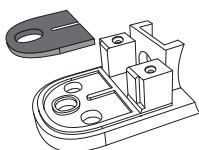
Use a riveting tool with a M8 rivet



3

Inserire i gommini dello spessore desiderato all'interno negli alloggi

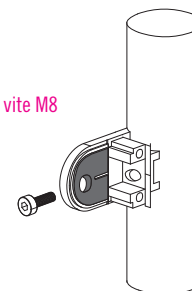
Put the rubbers of the needed thickness in the proper spots



4

Fissare la parte del supporto vetro al tubo tramite vite M8

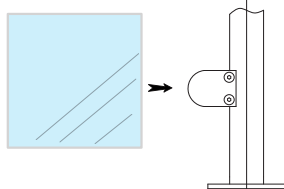
Fix the support to the tube by using a M8 screw



5

Adagiare il vetro al supporto

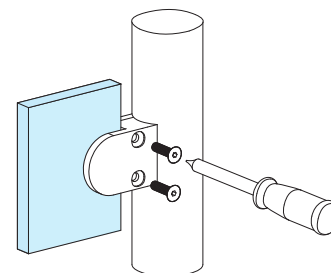
Insert the glass against the support



6

Fissare la parte del supporto vetro al tubo tramite vite M6

Fix the support to the clamp with a M6 screw



AVVERTENZE

Conservare il presente manuale ed in particolar modo il manuale di installazione. Leggere attentamente il manuale di istruzioni prima di effettuare l'assemblaggio ed il montaggio dell'accessorio. Ricordarsi di rispettare sempre la legislazione in vigore nel paese di destinazione e accertarsi per costruzioni speciali di consultare i regolamenti di costruzioni regionali o nazionali. (per la Germania esempio la DIN 18065 e la legge: BauO Bauordnungsrechtes.) Installare l'accessorio come indicato nel libretto di installazione a corredo. Non montare od utilizzare il prodotto in presenza di dubbi sul montaggio, non installare ed utilizzare il prodotto se mancano accessori a corredo dello stesso, in tali casi consultare il proprio rivenditore di zona o il produttore Ind.i.a. S.p.A..

ISPEZIONE, MANUTENZIONE

L'installazione delle attrezzature deve essere effettuata da personale competente, secondo le indicazioni indicate sulle schede tecniche fornite da Ind.i.a. S.p.A. Sono necessarie manutenzioni e controlli continui per poter mantenere in efficienza e garantire la perfetta funzionalità delle ringhiere. Esclusivamente personale competente e qualificato deve effettuare la cura, la manutenzione e l'ispezione. A tal proposito si consiglia di impiegare personale indicato dalla ditta costruttrice; in caso contrario l'Ind.i.a. S.p.A. declina ogni responsabilità.

ISTRUZIONI DI PULIZIA

Si usano parti metalliche in acciaio inox garantendo in tal modo una resistenza alle diverse condizioni atmosferiche. Per la pulizia delle ringhiere non utilizzare acidi, soluzioni alcaline, agenti aggressivi, abrasivi e corrosivi.

WARNINGS

Keep this book and particularly the installation manual. Carefully read the instruction manual before assembling and installing the article. Do not forget to act always in accordance with the law in force in the country of destination and for special constructions check the local or national construction rules (for example in Germany the DIN 18065 and the law: Bauo Bauordnungsrechtes). Install the article as indicated in the relevant installation manual. Do not install or use the article if you have doubts concerning its installation, do not use or install the product if you are missing some pieces of its kit. In such cases, contact your local dealer or the manufacturer Ind.i.a. S.p.A.

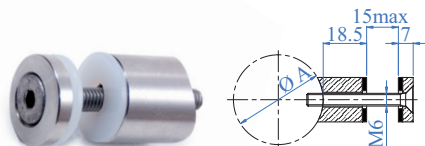
CHECK, MAINTENANCE

The installation of the articles has to be carried out by skilled workers, following the instructions indicated in the technical sheets supplied by Ind.i.a. S.p.A. Maintenance operations and checking are periodically needed in order to grant the perfect functionality and efficiency of the railings. Inspection and maintenance operations have to be carried out only by competent and skilled workers. We therefore suggest to employ workers indicated by the manufacturer, otherwise Ind.i.a. S.p.A. refuses all responsibilities.

CLEANING INSTRUCTIONS

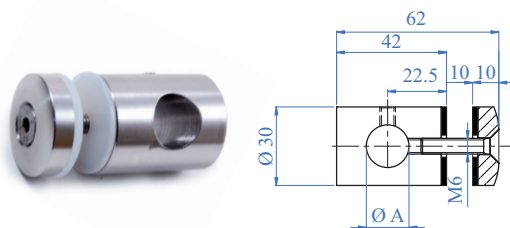
The use of stainless steel metallic parts guarantees the resistance to the different atmospheric conditions. To clean the railings do not use acids, alkaline solutions, aggressive, abrasives or corrosives agents.





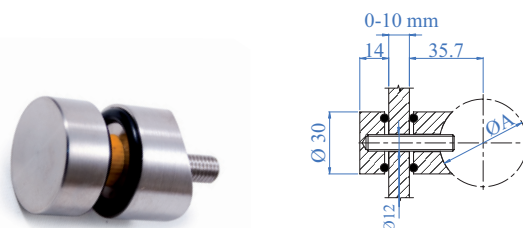
2 pezzi completi di vite e guarnizioni
2 pieces with screw and plastic washers

AISI304	AISI316	Per tubo For tube A
E40560304	E40560	Ø 42,4 mm 1 2/3" dia.
E40570304	E40570	Superficie piana Flat face



Completo di dischi di protezione in PVC
Complete with plastic washers in PVC

AISI304	AISI316	Foro Hole
E4032/304	E4032	Ø 12,2 mm 1/2" dia.
E4031/304	-	Ø 14,2 mm 9/16" dia.
-	E4030	Ø 16,2 mm 41/64" dia.



AISI316	Per tubo For tube A
E40581	Ø 42,4 mm 1 2/3" dia.
E40583	Superficie piana Flat face





DA VINCI CLAMP SYSTEM

1
SUPPORTO VETRO
INNOVATIVO

TANTE
SOLUZIONI
DIVERSE

1
INNOVATIVE
GLASS CLAMP

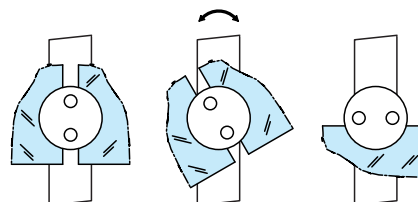
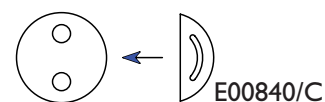
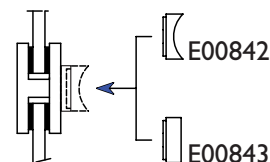
MANY
DIFFERENT
SOLUTIONS



PERCHÈ È INNOVATIVO? WHY IS IT INNOVATIVE?



- L'ancoraggio intercambiabile permette di adattarlo a qualsiasi tubo
- The interchangeable clamp can be used with almost any tube!
- La chiusura laterale ti permette di trasformarlo in un supporto da vetro singolo
- Lateral locking permits transform to a single glass support
- L'ancoraggio mobile ti permette di ruotare i vetri rispetto al montante
- The movable clamp permits rotation of the glass for a round

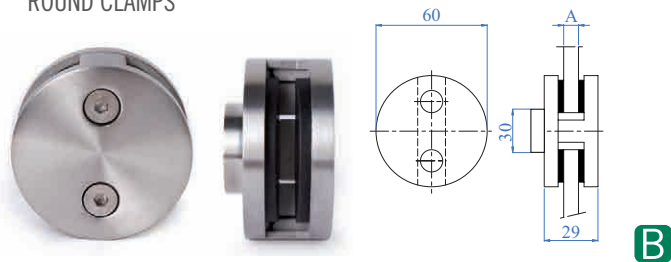




MORSETTI PER VETRO - GLASS HOLDERS

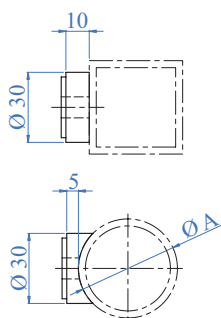
DA VINCI CLAMP SYSTEM

SUPPORTO CIRCOLARE ROUND CLAMPS



AISI304	AISI316	Dimensioni Dimensions
Satinato - Satin Finish		
E00840/304	E00840	Ø 60 mm - 2 3/8" dia.
Lucido - Mirror Polished		
-	X00840	Ø 60 mm - 2 3/8" dia.

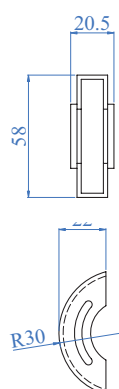
ADATTATORE PER SUPPORTO CIRCOLARE ADAPTER FOR ROUND CLAMPS



Adattatore da inserire sul supporto circolare
Adapter to be inserted on round clamp

AISI316	Per tubo For tube A
E00841	Ø 33,7 mm - 1 9/16" dia.
E00845	Ø 38,1 mm - 1 1/2" dia.
E00842	Ø 42,4 mm - 1 2/3" dia.
E00844	Ø 48,3 mm - 1 7/8" dia.
E00843	Superficie piana - Flat face

CHIUSURA PER MORSETTI CIRCOLARI STAINLESS STEEL CLOSURE FOR ROUND CLAMPS



Chiusura in acciaio inox satinato per creare un supporto circolare con un vetro
Stainless steel closure satin finished, fundamental to obtain a glass holder for just one glass

AISI316
Satinato - Satin Finish
E00840/C
Lucido - Mirror Polished
X00840/C

GOMMA PER MORSETTI VETRO CIRCOLARI RUBBER FOR ROUND GLASS CLAMPS



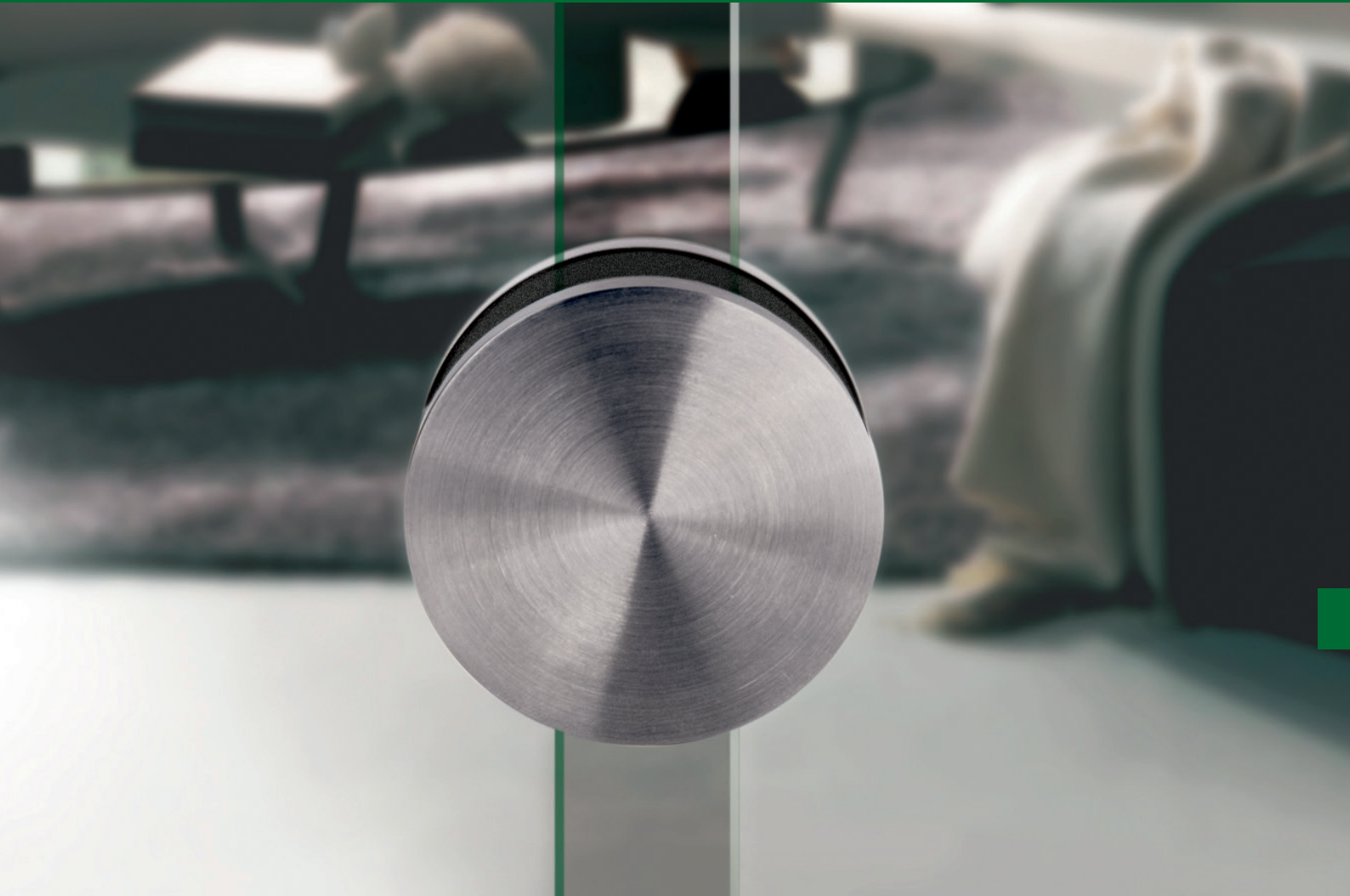
Da utilizzare con articoli: To use with these article numbers:
E00820 - E00821 - E00820316 - E00821316 - E00830 - E00831 E00830316 - E00831316 - E00840

RUBBER	Numero pezzi per set Number of pieces in set	Per vetro For glass A
E00840/R	2	8 mm - 5/16"
E00840/R1	2	8,76 mm - 11/32"
E00840/R2	2	10 mm - 3/8"
E00840/R3	2	10,76 mm - 7/16"
E00840/R4	2	12 mm - 1/2"
E00840/R5	2	12,76 mm - 1/2"



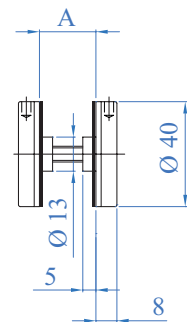
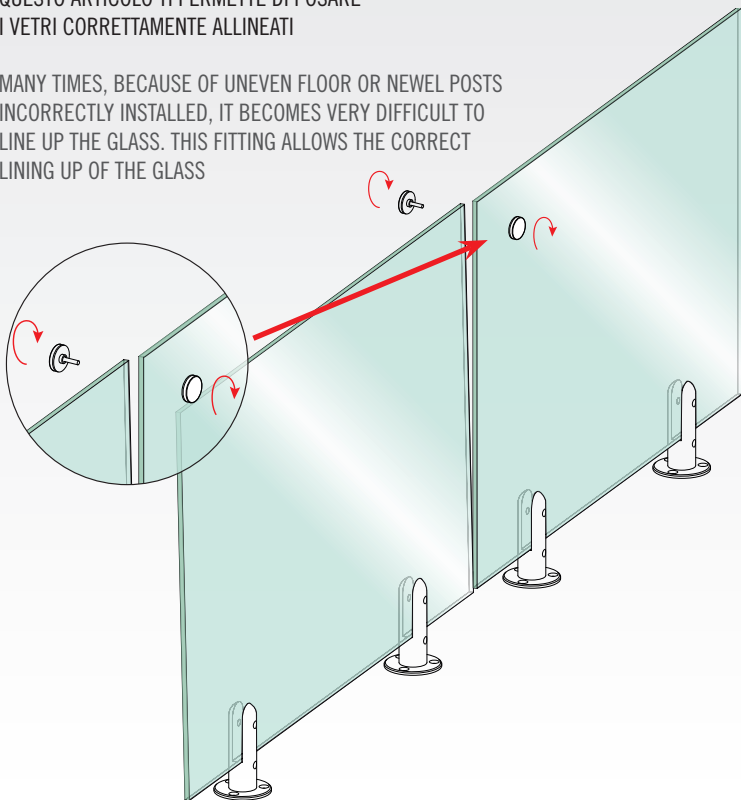
SIAMO IN GRADO DI PRODURRE
ADATTATORI PER QUALSIASI SUPERFICIE.

WE ARE ABLE TO PRODUCE ADAPTERS
FOR EVERY SURFACE.



SPESSE NON È FACILE ALLINEARE I VETRI DURANTE LA POSA PER IMPERFEZIONI DEL PAVIMENTO ED INSTALLAZIONI DEI MORSETTI NON PERFETTAMENTE RIUSCITI. QUESTO ARTICOLO TI PERMETTE DI POSARE I VETRI CORRETTAMENTE ALLINEATI

MANY TIMES, BECAUSE OF UNEVEN FLOOR OR NEWEL POSTS INCORRECTLY INSTALLED, IT BECOMES VERY DIFFICULT TO LINE UP THE GLASS. THIS FITTING ALLOWS THE CORRECT LINING UP OF THE GLASS



NEW

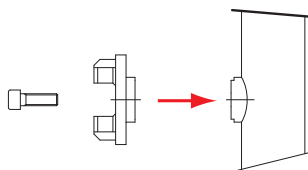
AISI304	AISI316	Spessore vetro Glass thickness A
E00994	E00994316	da 12,76 a 21,52 mm from 1/2" to 7/8"

INSTALLAZIONE DA VINCI CLAMP SYSTEM - DA VINCI GLASS CLAMP SYSTEM INSTALLATION

1

Fissare l'adattatore e la parte posteriore della "Da Vinci Clamp" al tubo con vite M6

Fix the adapter and the back part of the "Da Vinci Clamp" to the tube with a M6 screw



2

Collocare le guarnizioni per vetro negli appositi alloggi

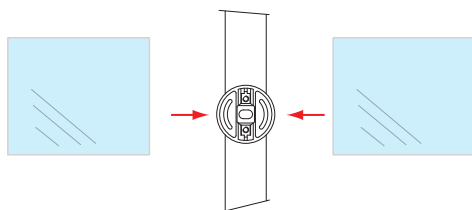
Put the rubbers in the proper spots



3

Adagiare i 2 vetri al supporto orientato verticalmente

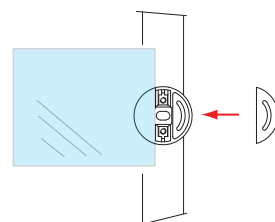
Insert the 2 glasses in the clamp vertically oriented



3B

Se si vuole applicare il vetro solo in un lato applicare E00840/C nel lato opposto

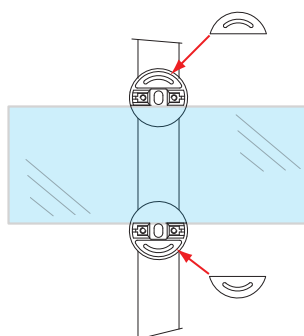
If the glass is needed only in one side, put E00840/C in the opposite side



3C

Per ottenere un parapetto ancora più sicuro, ruotare orizzontalmente i morsetti e inserire il vetro tra loro. Chiudere il lato inutilizzato del supporto con accessorio E00840/C

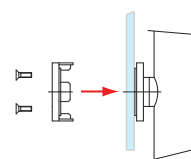
For a more secure railing, rotate the supports horizontally and insert the glass between them. Close the unused side of the support using E00840/C



4

Fissare definitivamente il supporto

Finally, fix the support



AVVERTENZE

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ISTRUZIONI DI PULIZIA

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WARNINGS

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CHECK, MAINTENANCE

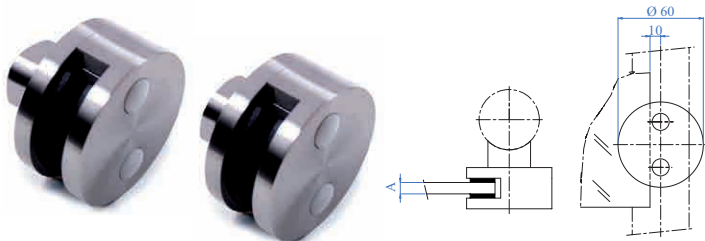
The installation of the articles has to be carried out by skilled workers, following the instructions indicated in the technical sheets supplied by Ind.i.a. S.p.A. Maintenance operations and checking are periodically needed in order to grant the perfect functionality and efficiency of the railings. Inspection and maintenance operations have to be carried out only by competent and skilled workers. We therefore suggest to employ workers indicated by the manufacturer, otherwise Ind.i.a. S.p.A. refuses all responsibilities.

CLEANING INSTRUCTIONS

The use of stainless steel metallic parts guarantees the resistance to the different atmospheric conditions. To clean the railings do not use acids, alkaline solutions, aggressive, abrasives or corrosives agents.

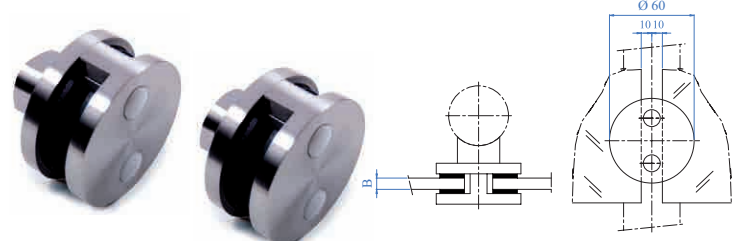


SUPPORTO CIRCOLARE PER UN VETRO
ROUND CLAMPS FOR 1 PIECE OF GLASS



AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube
E00830	E00830316	Ø 60 mm 2 3/8" dia.	Ø 42,4 mm 1 2/3" dia.
E00831	E00831316	Ø 60 mm 2 3/8" dia.	Superficie piana Flat face

SUPPORTO CIRCOLARE PER 2 VETRI
ROUND CLAMPS FOR 2 PIECES OF GLASS



AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube
E00820	E00820316	Ø 60 mm 2 3/8" dia.	Ø 42,4 mm 1 2/3" dia.
E00821	E00821316	Ø 60 mm 2 3/8" dia.	Superficie piana Flat face



GOMMA PER MORSETTI VETRO CIRCOLARI
RUBBER FOR ROUND GLASS CLAMPS

Da utilizzare con articoli:
To use with these article numbers:
E00820 - E00821 - E00820316
- E00821316 - E00830 - E00831
E00830316 - E00831316 - E00840

RUBBER	Numero pezzi per set Number of pieces in set	Per vetro For glass	A
E00840/R	2	8 mm 5/16"	
E00840/R1	2	8,76 mm 11/32"	
E00840/R2	2	10 mm 3/8"	
E00840/R3	2	10,76 mm 7/16"	
E00840/R4	2	12 mm 1/2"	
E00840/R5	2	12,76 mm 1/2"	

THE GLASS SYSTEM



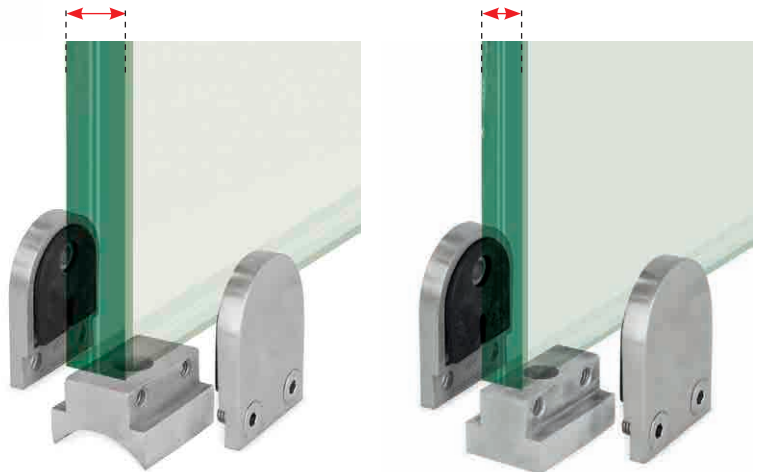
SISTEMA MODULARE
DI FISSAGGIO VETRI

MODULAR
GLASS FIXING
SYSTEM



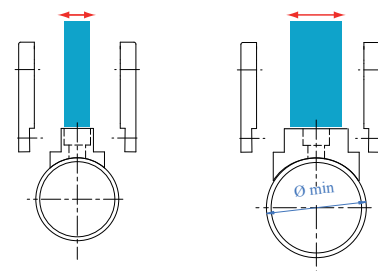
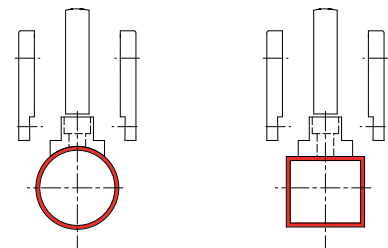
ANCHE PER VETRI
DI SICUREZZA
8 + 8 mm
10 + 10 mm

ALSO FOR SAFETY
GLASSES
8 + 8 mm
10 + 10 mm

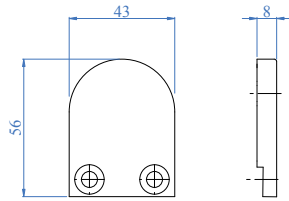


PERCHÈ È INNOVATIVO? WHY IS IT INNOVATIVE?

- L'ancoraggio intercambiabile permette di adattarlo a qualsiasi tubo anche con saldatura
- The interchangeable clamp can be used with almost any tube even with welding.
- A seconda dello spessore dell'ancoraggio intercambiabile si può variare lo spessore del vetro da montare
- The thickness of the glass that must be assembled can be changed according to the thickness of the interchangeable anchorage
- Pochi accessori moltissime soluzioni
- A few accessories, a lot of solutions



PIASTRE LATERALI DI FISSAGGIO
SIDE FIXING PLATES



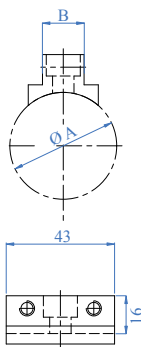
2 piastre laterali di fissaggio
1 set gommini vetro monostrato
1 set gommini vetro bi-strato
4 viti M 6

2 side fixing plates
1 set of one-layer rubbers for glass
1 set of two-layer rubbers for glass
4 M6 screws

B

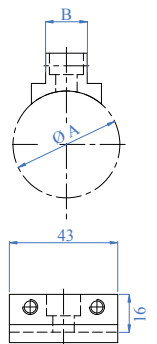
AISI304	AISI316	Spessore vetro Glass thickness
E0099100	E0099	Variabile Adjustable

ADATTATORI PER VETRI DI SICUREZZA
ADAPTERS FOR SAFETY GLASSES



Adattatori da combinare con le piastre laterali
compresa spina di sicurezza in acciaio
Adapters to combine with side plates Stainless steel
safety pin included

AISI316	Per tubo For tube A	Spessore vetro Glass thickness B
E99P16	Superficie piana Flat face	16,76 - 17,52 5/8" - 11/16"
E9942P16	∅ 42,4 mm 1 2/3" dia.	16,76 - 17,52 5/8" - 11/16"
E99P20	Superficie piana Flat face	20,76 - 21,52 13/16" - 7/8"
E9942P20	∅ 42,4 mm 1 2/3" dia.	20,76 - 21,52 13/16" - 7/8"



Adattatori da combinare con le piastre laterali compresa
spina di sicurezza in acciaio
Adapters to combine with side plates Stainless steel
safety pin included

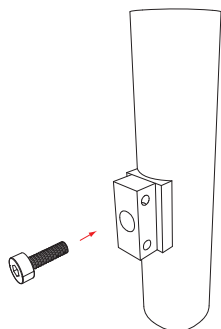
AISI316	Per tubo For tube A	Spessore vetro Glass thickness B
E99P8	Superficie piana Flat face	8 - 8,76 mm 5/16" - 11/32"
E9933P8	∅ 33,7 mm 1 9/16" dia.	8 - 8,76 mm 5/16" - 11/32"
E9942P8	∅ 42,4 mm 1 2/3" dia.	8 - 8,76 mm 5/16" - 11/32"
E9950P8	∅ 50,8 mm 2" dia.	8 - 8,76 mm 5/16" - 11/32"
E99P10	Superficie piana Flat face	10 - 10,76 mm 3/8" - 7/16"
E9933P10	∅ 33,7 mm 1 9/16" dia.	10 - 10,76 mm 3/8" - 7/16"
E9942P10	∅ 42,4 mm 1 2/3" dia.	10 - 10,76 mm 3/8" - 7/16"
E99P12	Superficie piana Flat face	12 - 12,76 mm 1/2"
E9933P12	∅ 33,7 mm 1 9/16" dia.	12 - 12,76 mm 1/2"
E9942P12	∅ 42,4 mm 1 2/3" dia.	12 - 12,76 mm 1/2"
E9950P12	∅ 50,8 mm 2" dia.	12 - 12,76 mm 1/2"

INSTALLAZIONE SUPPORTO PER VETRO - GLASS CLAMP INSTALLATION

①

Fissare l'adattatore prescelto al tubo con vite

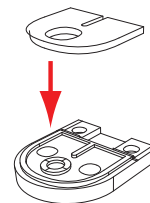
Fix the chosen adapter to the tube with the screw



②

Inserire i gommini dello spessore desiderato all'interno negli alloggi

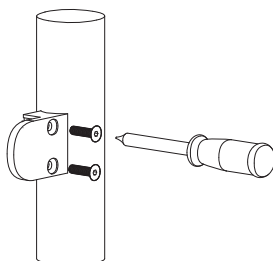
Put the rubbers of the needed thickness in the proper spots



③

Fissare uno dei 2 cosciali all'adattatore prescelto

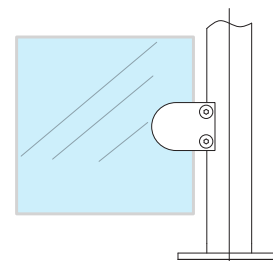
Fix one of the two plates to the chosen adapter



④

Adagiare il vetro al supporto

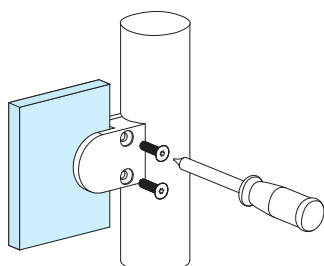
Insert the glass against the support



⑤

Fissare anche il secondo cosciale

Finally, fix the second plate.



AVVERTENZE

Conservare il presente manuale ed in particolar modo il manuale di installazione. Leggere attentamente il manuale di istruzioni prima di effettuare l'assemblaggio ed il montaggio dell'accessorio. Ricordarsi di rispettare sempre la legislazione in vigore nel paese di destinazione e accertarsi per costruzioni speciali di consultare i regolamenti di costruzioni regionali o nazionali. (per la Germania esempio la DIN 18065 e la legge: BauO Bauordnungsrechtes.) Installare l'accessorio come indicato nel libretto di installazione a corredo. Non montare od utilizzare il prodotto in presenza di dubbi sul montaggio, non installare ed utilizzare il prodotto se mancano accessori a corredo dello stesso, in tali casi consultare il proprio rivenditore di zona o il produttore Ind.i.a. S.p.A..

ISPEZIONE, MANUTENZIONE

L'installazione delle attrezzature deve essere effettuata da personale competente, secondo le indicazioni indicate sulle schede tecniche fornite da Ind.i.a. S.p.A. Sono necessarie manutenzioni e controlli continui per poter mantenere in efficienza e garantire la perfetta funzionalità delle ringhiere. Esclusivamente personale competente e qualificato deve effettuare la cura, la manutenzione e l'ispezione. A tal proposito si consiglia di impiegare personale indicato dalla ditta costruttrice; in caso contrario l'Ind.i.a. S.p.A. declina ogni responsabilità.

ISTRUZIONI DI PULIZIA

Si usano parti metalliche in acciaio inox garantendo in tal modo una resistenza alle diverse condizioni atmosferiche. Per la pulizia delle ringhiere non utilizzare acidi, soluzioni alcaline, agenti aggressivi, abrasivi e corrosivi.

WARNINGS

Keep this book and particularly the installation manual. Carefully read the instruction manual before assembling and installing the article. Do not forget to act always in accordance with the law in force in the country of destination and for special constructions check the local or national construction rules (for example in Germany the DIN 18065 and the law: Bauo Bauordnungsrechtes). Install the article as indicated in the relevant installation manual. Do not install or use the article if you have doubts concerning its installation, do not use or install the product if you are missing some pieces of its kit. In such cases, contact your local dealer or the manufacturer Ind.i.a. S.p.A.

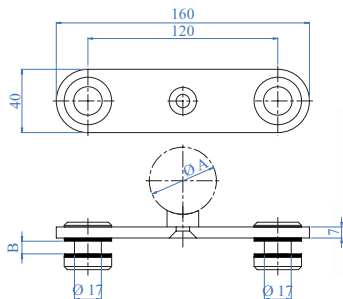
CHECK, MAINTENANCE

The installation of the articles has to be carried out by skilled workers, following the instructions indicated in the technical sheets supplied by Ind.i.a. S.p.A. Maintenance operations and checking are periodically needed in order to grant the perfect functionality and efficiency of the railings. Inspection and maintenance operations have to be carried out only by competent and skilled workers. We therefore suggest to employ workers indicated by the manufacturer, otherwise Ind.i.a. S.p.A. refuses all responsibilities.

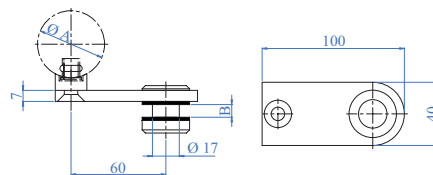
CLEANING INSTRUCTIONS

The use of stainless steel metallic parts guarantees the resistance to the different atmospheric conditions. To clean the railings do not use acids, alkaline solutions, aggressive, abrasives or corrosives agents.





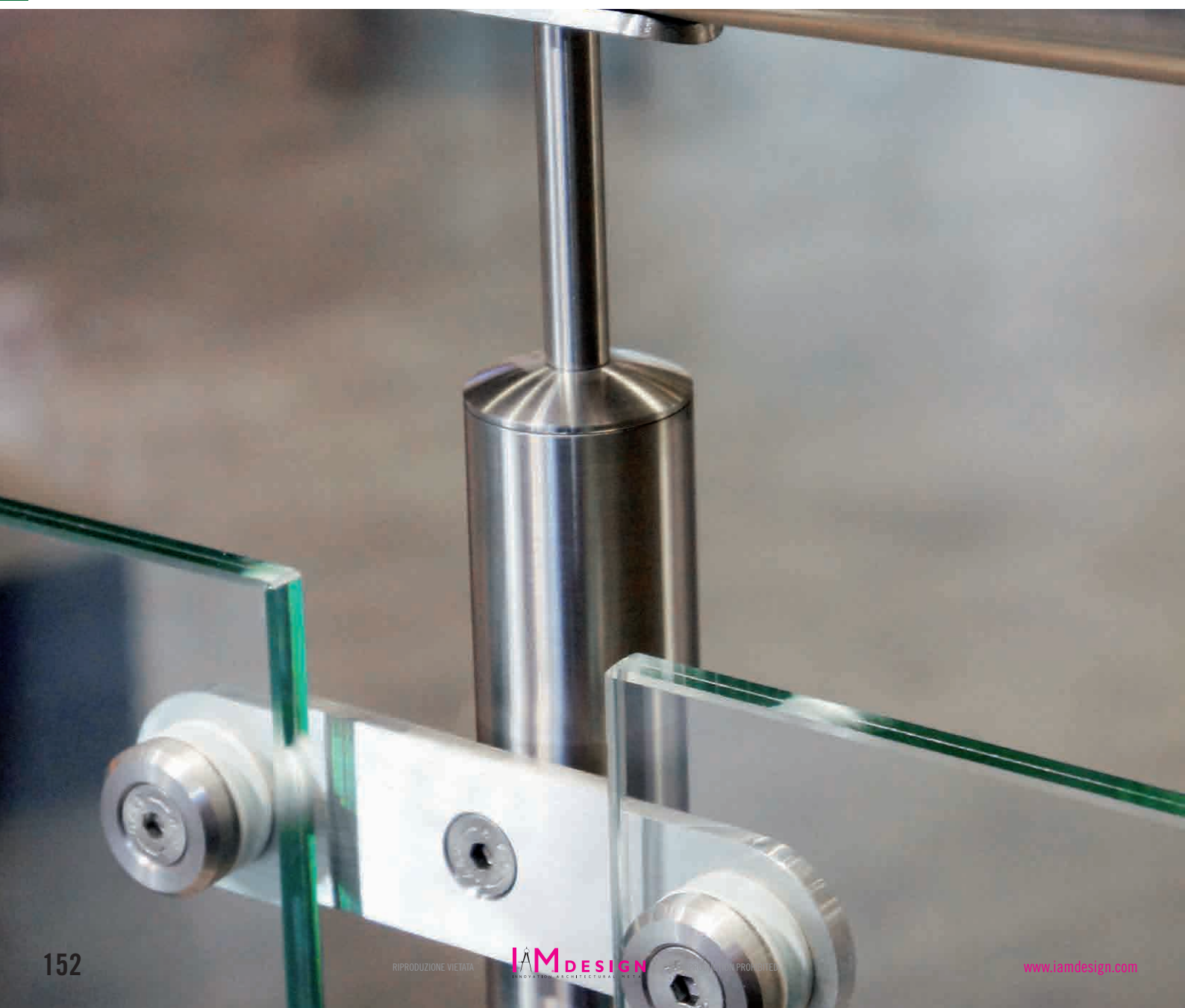
4 pezzi : un braccio, 2 morsetti circolari per vetro e un adattatore per tubo
4 pieces: one arm, 2 round clamps for glass, and one tube adapter

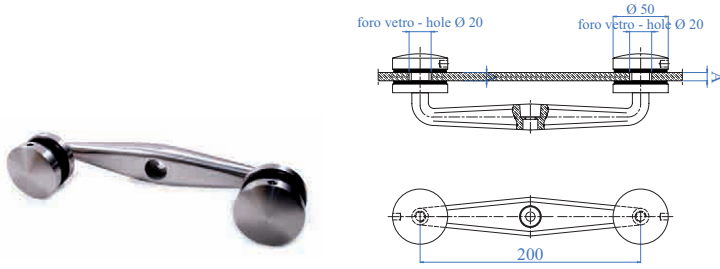


3 pezzi : un braccio, 1 supporto circolare per vetro e un adattatore per tubo
3 pieces: one arm, 1 round clamp for glass, and one tube adapter

AISI304	AISI316	Per tubo For tube A	Spessore vetro Glass thickness B
E008910	-	Ø 33,7 mm 1 9/16" dia.	da 8,76 a 13,52 mm from 11/32" to 1/2"
E008920	E008920316	Ø 42,4 mm 1 2/3" dia.	da 8,76 a 13,52 mm from 11/32" to 1/2"
E008930	-	Superficie piana Flat face	da 8,76 a 13,52 mm from 11/32" to 1/2"

AISI304	AISI316	Per tubo For tube A	Spessore vetro Glass thickness B
E008950	E008950316	Ø 33,7 mm 1 9/16" dia.	da 8,76 a 13,52 mm from 11/32" to 1/2"
E008960	-	Ø 42,4 mm 1 2/3" dia.	da 8,76 a 13,52 mm from 11/32" to 1/2"
E008970	E008970316	Superficie piana Flat face	da 8,76 a 13,52 mm from 11/32" to 1/2"





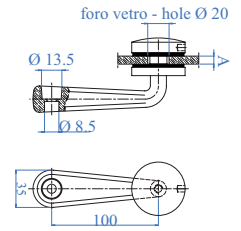
PER ANCORARLO UTILIZZARE:
E00882, E00883 AISI 304

TO ANCHOR THESE PRODUCTS USE THESE
ARTICLE NUMBERS:
E00882, E00883 AISI 304



PER ANCORARLO UTILIZZARE:
E00882, E00883 AISI 304

TO ANCHOR THESE PRODUCTS USE THESE
ARTICLE NUMBERS:
E00882, E00883 AISI 304



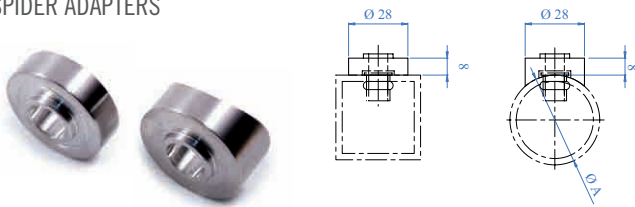
3 pezzi : un braccio con foro e 2 morsetti circolari per vetro
3 pieces: one arm with hole and 2 round clamps for glass

2 pezzi: un braccio con foro e un supporto circolare per vetro
2 pieces: one arm with hole and one round clamp for glass

AISI304	AISI316	Per vetro For glass	A
E00880	E00880316	da 8,76 a 13,52 mm from 11/32" to 1/2"	

AISI304	AISI316	Per vetro For glass	A
E00881	E00881316	da 8,76 a 13,52 mm from 11/32" to 1/2"	

ADATTATORI PER SPIDER
SPIDER ADAPTERS



AISI304	Per tubo For tube	A
E00882	Ø 42,4 mm 1 2/3" dia.	
E00883	Superficie piana Flat face	

Possiamo eseguire lucidatura a specchio su richiesta su qualsiasi articolo in AISI 304 e AISI 316

All our AISI 304 and AISI 316 line can be mirror polished on request.

Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in SALINE SURROUNDINGS only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)



IDENTITY

Dallo studio del prodotto alla realizzazione dell'imballaggio, IAM Design si distingue per **qualità, professionalità e funzionalità**

From the studying of the product till the realization of the packaging IAM Design distinguishes itself for **quality, professionalism and functionality**

☎ Tel. (+39) 0445 580 580

@ info@iamdesign.com

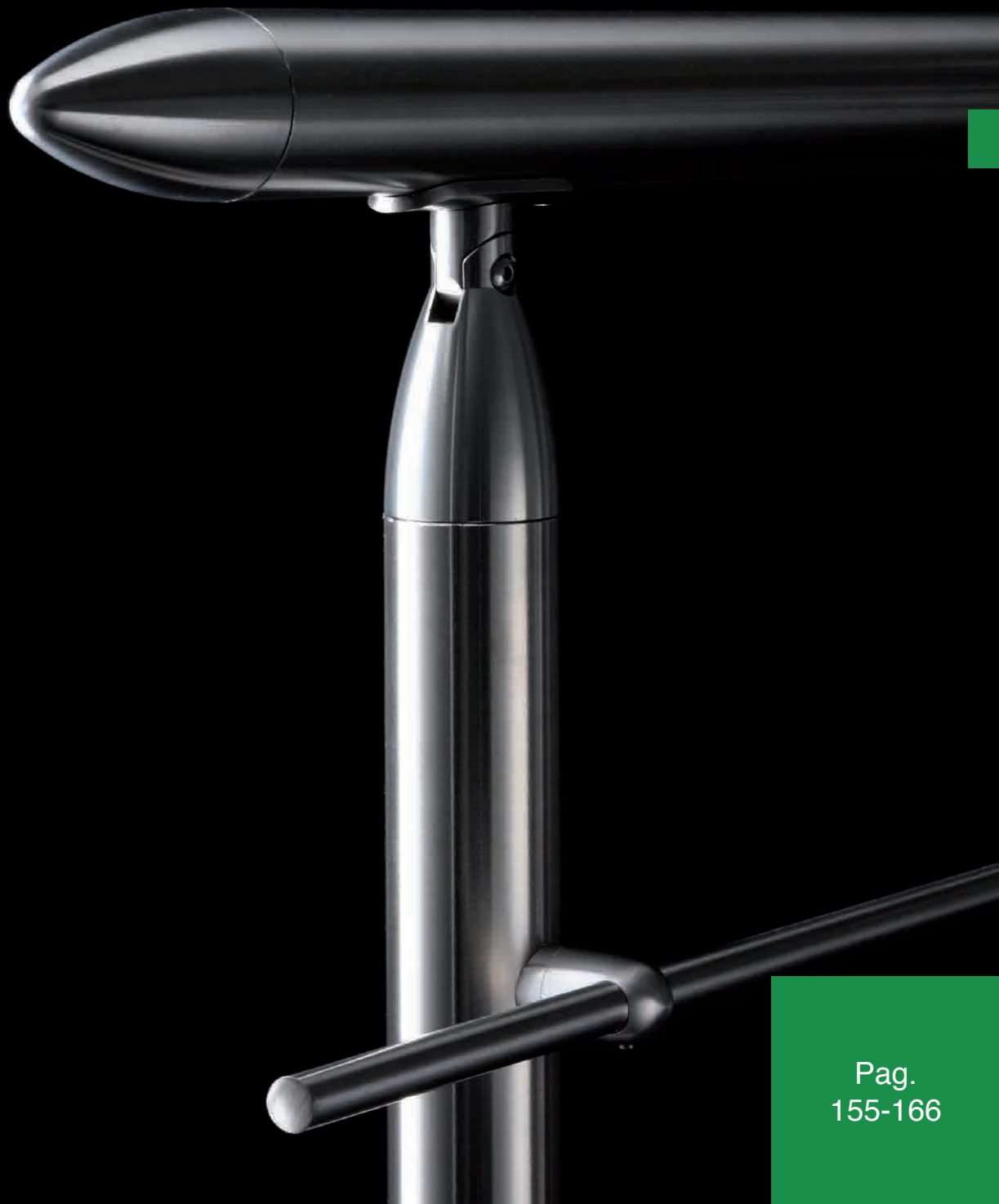


SUPPORTI PER TONDINI ROUND BAR HOLDER

Per un'architettura
moderna ma sempre attuale.
La migliore soluzione sono i supporti tondini
IAM Design® da sempre un Bestseller

For a modern but always
trendy Architecture,
The IAM Design round bar holder supports
have always been a best-seller

IAM DESIGN
INNOVATION ARCHITECTURAL METAL



TAMPONAMENTO CON TONDINI - INFILL WITH ROUND BARS

TONDINI - ROUND BAR



In acciaio inossidabile, rettificato
Stainless steel, Brushed

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
E0052	E4849	Ø 8 mm 5/16" dia.	3000 mm 9' - 10"	1,19 kg
E0052/6000	E4849/6000	Ø 8 mm 5/16" dia.	6000 mm 19' - 8"	2,38 kg
E0051	E4850	Ø 10 mm 3/8" dia.	3000 mm 9' - 10"	1,85 kg
E0051/6000	E4850/6000	Ø 10 mm 3/8" dia.	6000 mm 19' - 8"	3,70 kg
E005	E4851	Ø 12 mm 1/2" dia.	3000 mm 9' - 10"	2,66 kg
E005/6000	E4851/6000	Ø 12 mm 1/2" dia.	6000 mm 19' - 8"	5,32 kg
E0050	E4852	Ø 14 mm 9/16" dia.	3000 mm 9' - 10"	3,62 kg
E0050/6000	E4852/6000	Ø 14 mm 9/16" dia.	6000 mm 19' - 8"	7,24 kg



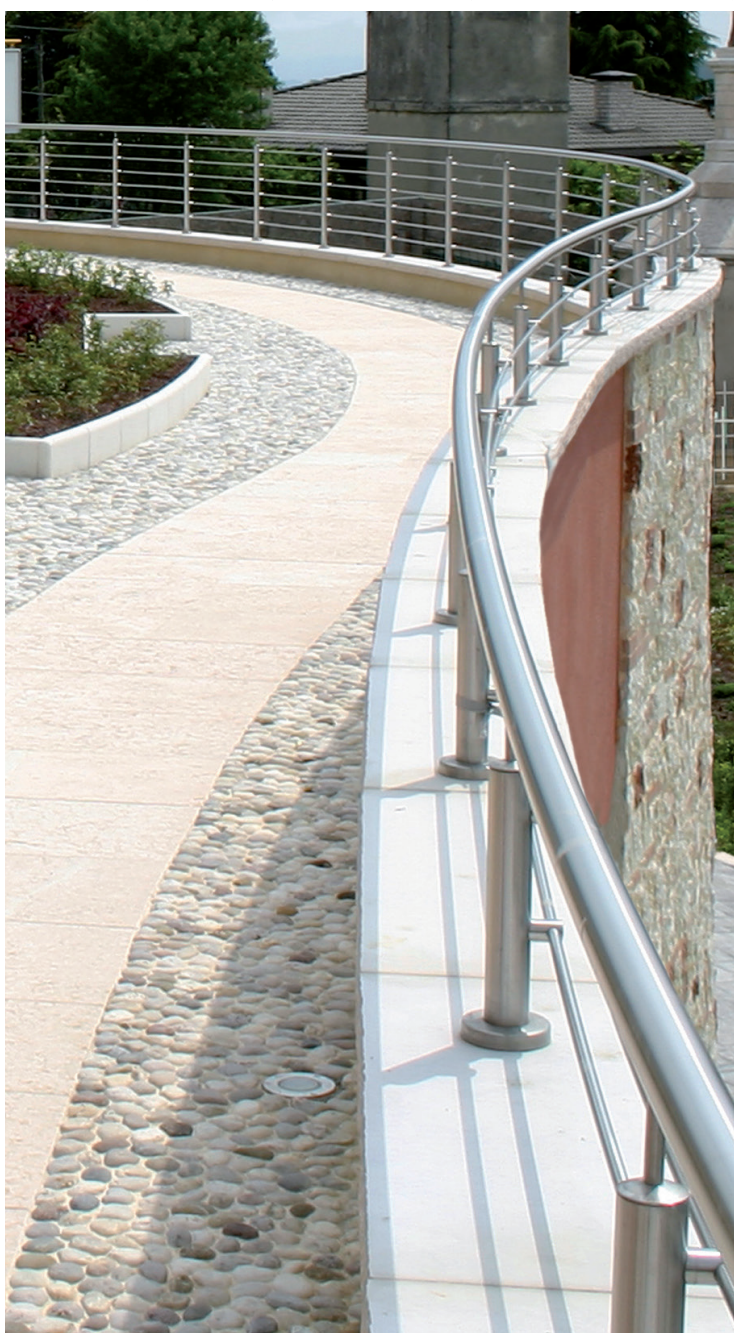
In ferro zincato e rettificato a freddo
In cold galvanized iron, Brushed

IRON ZINC	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
I005	Ø 12 mm 1/2" dia.	3000 mm 9' - 10"	2,66 kg
I005/6000	Ø 12 mm 1/2" dia.	6000 mm 19' - 8"	5,32 kg
I0051	Ø 10 mm 3/8" dia.	3000 mm 9' - 10"	1,86 kg
I0051/6000	Ø 10 mm 3/8" dia.	6000 mm 19' - 8"	3,72 kg



In acciaio inossidabile lucidato a specchio,
imbustato individualmente
Stainless steel, mirror polished, individually
packed

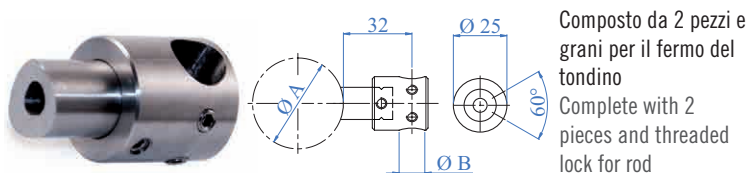
AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
Lucido - Mirror Polished			
X4851	Ø 12 mm 1/2" dia.	3000 mm 9' - 10"	2,66 Kg
X4851/6000	Ø 12 mm 1/2" dia.	6000 mm 19' - 8"	5,32 kg





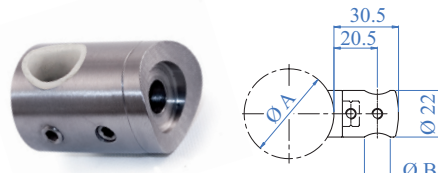
TAMPONAMENTO CON TONDINI - INFILL WITH ROUND BARS

SUPPORTI TONDINO - ROUND BAR HOLDERS



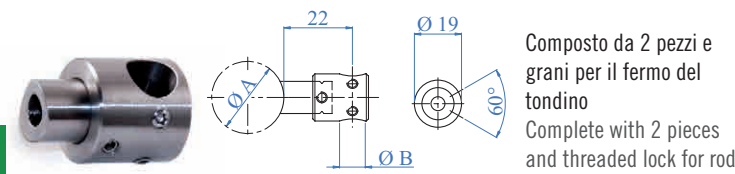
Composto da 2 pezzi e grani per il fermo del tondino
Complete with 2 pieces and threaded lock for rod

AISI303	AISI316	Per tubo For tube A	Foro Hole B	Descrizione Description
E006	E006316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 12,2 mm 1/2" dia.	Passante Through
E0066	E0066316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 14,2 mm 9/16" dia.	Passante Through
E0067	-	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 14,2 mm 9/16" dia.	Cieco - sx Blind - L
E0068	-	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 14,2 mm 9/16" dia.	Cieco - dx Blind - R



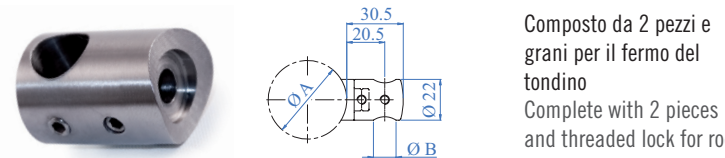
Composto da 2 pezzi e grani per il fermo del tondino e bussolapassante in teflon
Complete with 2 pieces and threaded lock for rod and teflon spacer

AISI303	AISI316	Per tubo For tube A	Foro Hole B
E006918	E006918316	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm passante 1/2" dia. through



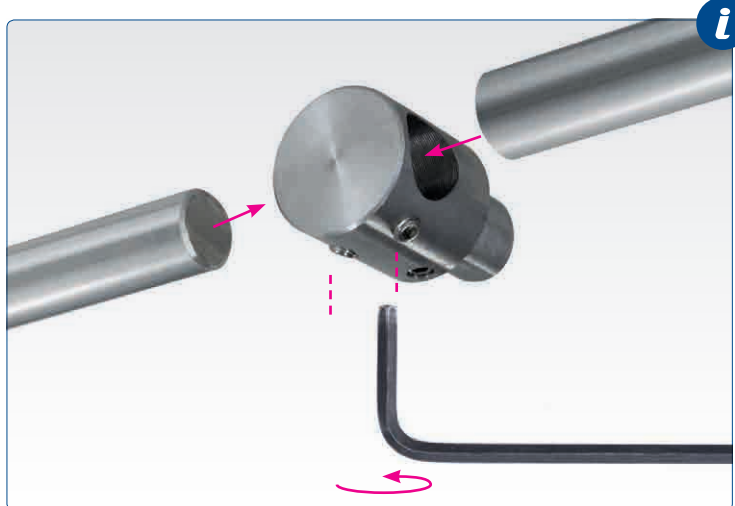
Composto da 2 pezzi e grani per il fermo del tondino
Complete with 2 pieces and threaded lock for rod

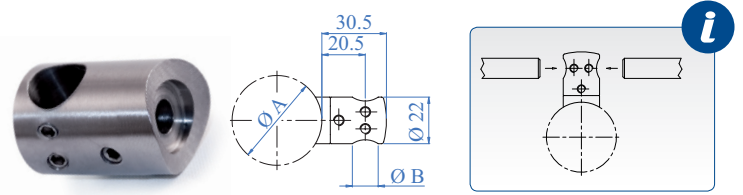
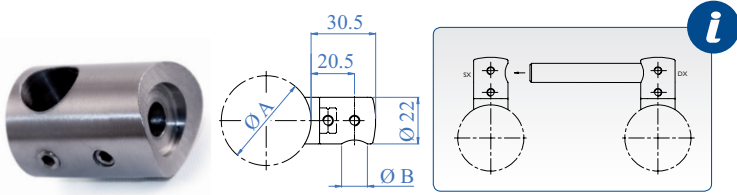
AISI303	AISI316	Per tubo For tube A	Foro Hole B	Descrizione Description
E0063	E0063316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.	Passante Through
-	E0064316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.	Cieco - sx Blind - L
-	E0065316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.	Cieco - dx Blind - R



Composto da 2 pezzi e grani per il fermo del tondino
Complete with 2 pieces and threaded lock for rod

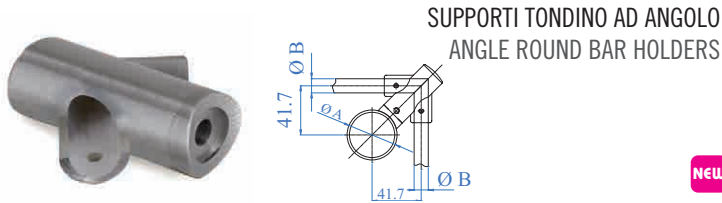
AISI303	AISI316	Per tubo For tube A	Foro Hole B
E0069101	E0069101316	Ø 33,7 mm 1 1/3" dia	Ø 10,2 mm passante 13/32" dia. through
E006911	E006911316	Ø 33,7 mm 1 1/3" dia	Ø 12,2 mm passante 1/2" dia. through
E0069/38	-	Ø 38,1 mm 1 1/2" dia	Ø 12,2 mm passante 1/2" dia. through
E006910	E006910316	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm passante 13/32" dia. through
E0069	E4042	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm passante 1/2" dia. through
E00691	E4040	Ø 42,4 mm 1 2/3" dia.	Ø 14,2 mm passante 9/16" dia. through
E006916	E4041	Ø 48,3 mm 1 7/8" dia.	Ø 12,2 mm passante 1/2" dia. through
E006912	E4043	Ø 48,3 mm 1 7/8" dia.	Ø 14,2 mm passante 9/16" dia. through
E006914	E006914316	Ø 50,8 2" dia.	Ø 12,2 mm passante 1/2" dia. through
-	E006915316	Ø 50,8 2" dia.	Ø 14,2 mm passante 9/16" dia. through
E006917	-	Superficie piana Flat face	Ø 10,2 mm passante 13/32" dia. through
E00692	E4044	Superficie piana Flat face	Ø 12,2 mm passante 1/2" dia. through
E006921	-	Superficie piana Flat face	Ø 14,2 mm passante 9/16" dia. through
Lucido - Mirror Polished			
X0069	X4042	Ø 42,4 mm - 1 2/3" dia. Ø 43,0 mm 1 11/16" dia.	Ø 12,2 mm passante 1/2" dia. through
-	X4040	Ø 42,4 mm 1 2/3" dia.	Ø 14,2 mm passante 9/16" dia. through
X006915	-	Ø 50,8 mm 2" dia.	Ø 14,2 mm passante 9/16" dia. through





AISI303	AISI316	Per tubo For tube A	Foro Hole B
E006923	E40491	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm cieco dx 13/32" dia. blind right
E006924	E40490	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm cieco sx 13/32" dia. blind left
E0069100	E40493	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm cieco dx 1/2" dia. blind right
E006922	E40492	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm cieco sx 1/2" dia. blind left
NEW	-	E40494	Superficie piana Flat face
NEW	-	E40495	Superficie piana Flat face

AISI303	AISI316	Per tubo For tube A	Foro Hole B
E00692100	-	Ø 33,7 mm 1 1/3" dia.	Ø 10,2 mm passante 13/32" dia. through
E00692200	E40422200	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm passante 1/2" dia. through
-	E40422300	Ø 33,7 mm 1 1/3" dia.	Ø 14,2 mm passante 9/16" dia. through
E00693100	E40423100	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm passante 13/32" dia. through
E00693200	E40423200	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm passante 1/2" dia. through
E00693300	-	Ø 42,4 mm 1 2/3" dia.	Ø 14,2 mm passante 9/16" dia. through
E00693400	E40423400	Superficie piana Flat face	Ø 10,2 mm passante 13/32" dia. through
E00693500	E40423500	Superficie piana Flat face	Ø 12,2 mm passante 1/2" dia. through
-	E40423000	Superficie piana Flat face	Ø 14,2 mm passante 9/16" dia. through

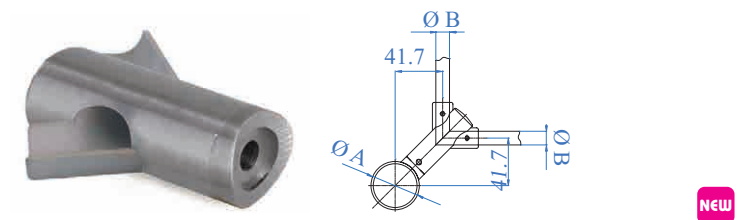


SUPPORTI TONDINO AD ANGOLO
ANGLE ROUND BAR HOLDERS

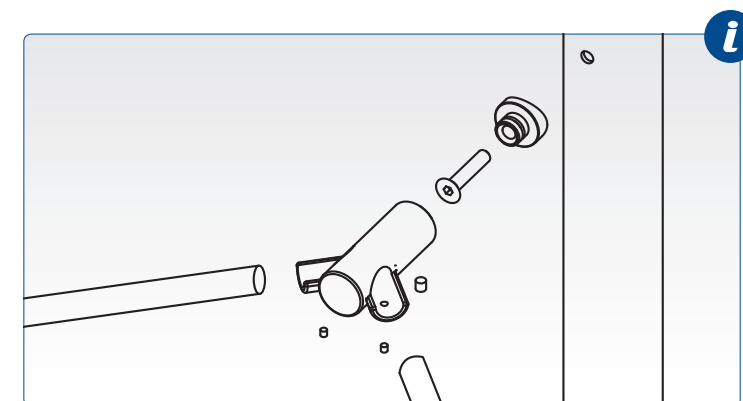
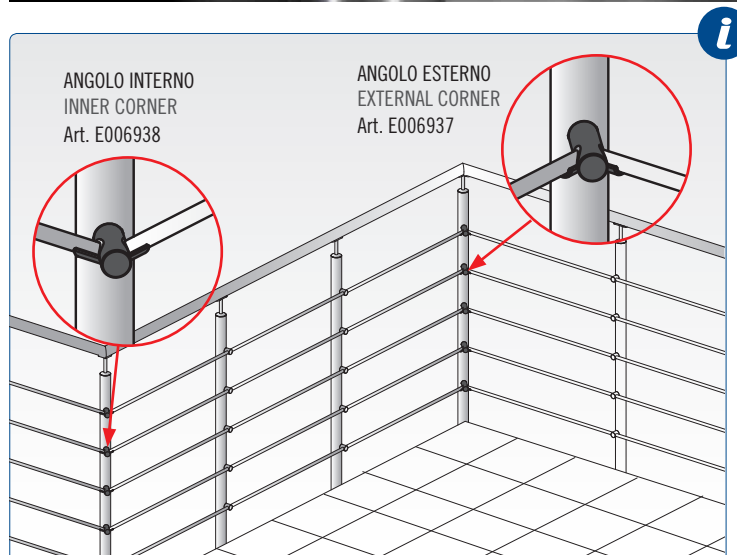
AISI304	Per tubo For tube A	B
E006937	Ø 42,4 mm 1 2/3" dia.	Ø 12 mm 1/2" dia.



SUPPORTI TONDINO AD ANGOLO
ANGLE ROUND BAR HOLDERS

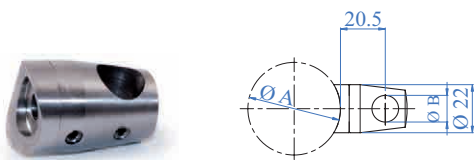


AISI304	Per tubo For tube A	B
E006938	Ø 42,4 mm 1 2/3" dia.	Ø 12 mm 1/2" dia.



TAMPONAMENTO CON TONDINI - INFILL WITH ROUND BARS

SUPPORTI TONDINO - ROUND BAR HOLDERS



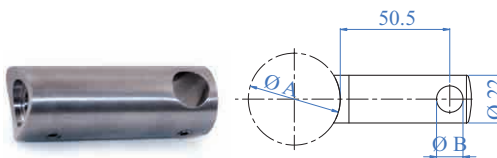
Composto in 2 pezzi
completo di grani filettati
Two components,
complete with set screws



Composto in 2 pezzi
completo di grani filettati
Two components,
complete with set screws

AISI303	AISI316	Per tubo For tube A	Foro Hole B
-	E40428100	Ø 33,7 mm 1 1/3" dia.	Ø 10,2 mm 13/32" dia.
-	E40428200	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.
-	E40428300	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm 13/32" dia.
E00698400	E40428400	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.

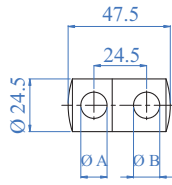
AISI303	AISI316	Per tubo For tube A	Foro Hole B
E00699100	E40429100	Ø 33,7 mm 1 1/3" dia.	Ø 10,2 mm 13/32" dia.
-	E40429200	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.
E00699300	-	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm 13/32" dia.
E00699400	-	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.



Composto in 2 pezzi
completo di grani filettati
Two components,
complete with set screws

AISI303	AISI316	Per tubo For tube A	Foro Hole B
E006931	E006931316	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.
E00693	E00693316	Ø 42,4 mm 1 2/3" dia.	Ø 14,2 mm 9/16" dia.
E006932	E006932316	Ø 48,3 mm 1 7/8" dia.	Ø 14,2 mm 9/16" dia.
E006934	E006934316	Superficie piana Flat face	Ø 12,2 mm 1/2" dia.
E006935	E006935316	Superficie piana Flat face	Ø 14,2 mm 9/16" dia.





Composto in 2 pezzi
completo di grani filettati
Two components,
complete with set screws

AISI303	AISI316	Foro Hole A	Foro Hole B
E006965	-	Ø 12,2 mm 1/2" dia.	Ø 10,2 mm 13/32" dia.
E006966	-	Ø 12,2 mm 1/2" dia.	Ø 12,2 mm 1/2" dia.
E006976	-	Ø 14,2 mm 9/16" dia.	Ø 12,2 mm 1/2" dia.
E00696	-	Ø 16,2 mm 41/64" dia.	Ø 12,2 mm 1/2" dia.
E006977	E006977316	Ø 14,2 mm 9/16" dia.	Ø 14,2 mm 9/16" dia.
E00697	-	Ø 16,2 mm 41/64" dia.	Ø 14,2 mm 9/16" dia.

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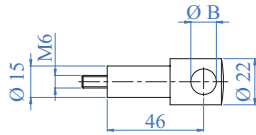


PER REALIZZARE PARAPETTI
CON BARRE VERTICALI

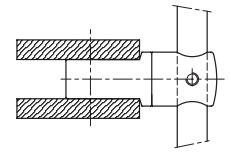
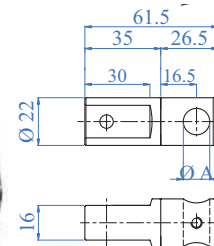
TO MAKE RAILINGS WITH
VERTICAL BARS

TAMPONAMENTO CON TONDINI - INFILL WITH ROUND BARS

SUPPORTI TONDINO - ROUND BAR HOLDERS



Singolo completo di filetto
One piece, complete with threading



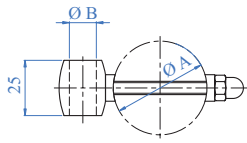
Rigido a due componenti, completo di grani filettati, per piatti
Two components, complete with set screws for mounting between flat bars

AISI303	AISI316	Per tubo For tube	Foro Hole B
E00694	E00694316	Superficie piana Flat face	Ø 12,2 mm 1/2" dia.
-	E00695316	Superficie piana Flat face	Ø 14,2 mm 9/16" dia.
E006951	E006951316	Superficie piana Flat face	Ø 16,2 mm 41/64" dia.

AISI303	AISI316	Foro Hole A
E00611	E40611	Ø 10,2 mm 13/32" dia.
E00600	E40600	Ø 12,2 mm 1/2" dia.
E00610	E40610	Ø 14,2 mm 9/16" dia.



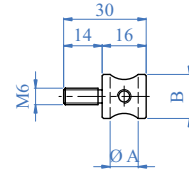
BEST PRICE



B

AISI303	AISI316	Per tubo For tube A	Foro Hole B
E00697110	E40427110	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 10,2 mm 13/32" dia.
E00697210	-	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	Ø 12,2 mm 1/2" dia.

BEST PRICE



Completo di grano
One piece, complete
with set screws

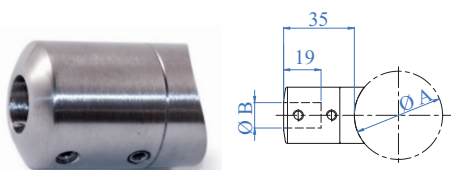
B

AISI303	AISI316	Foro Hole A	B
E00621	E00621316	Ø 8,2 mm 21/64" dia.	Ø 16 mm 5/8" dia.
E00620	-	Ø 10,2 mm 13/32" dia.	Ø 16 mm 5/8" dia.
E00622	-	Ø 12,2 mm 1/2" dia.	Ø 18 mm 11/16" dia.



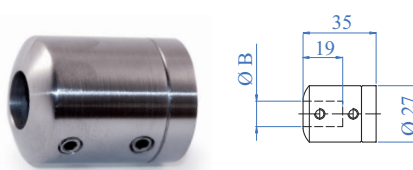
TAMPONAMENTO CON TONDINI - INFILL WITH ROUND BARS

SUPPORTI TONDINO - ROUND BAR HOLDERS



Tondo - Round

A due componenti, completo di grani filettati
Two components, complete with set screws

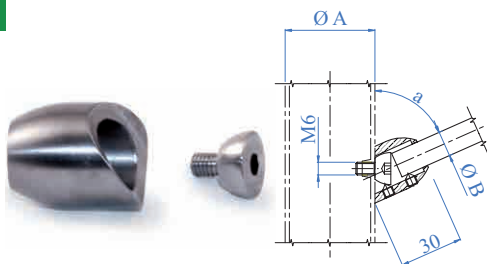


Superficie piana - Flat face

A due componenti, completo di grani filettati
Two components, complete with set screws

AISI303	AISI316	Per tubo For tube A	Tondino Round bar B
E01654	-	Ø 33,7 mm 1 1/3" dia.	Ø 12,2 mm 1/2" dia.
E01651	E41651	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.
E01653	E41653	Ø 42,4 mm 1 2/3" dia.	Ø 10,2 mm 13/32" dia.
Lucido - Mirror Polished			
X01651	-	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm 1/2" dia.

AISI303	AISI316	Per tubo For tube	Tondino Round bar B
E00654	E40654	Superficie piana Flat face	Ø 10,2 mm 13/32" dia.
E00651	E40651	Superficie piana Flat face	Ø 12,2 mm 1/2" dia.
E00652	E40652	Superficie piana Flat face	Ø 14,2 mm 9/16" dia.



Completo di vite speciale M6 e grani filettati
Complete with special M6 screw and set screws



diritto - straight
Utilizzabile per 90°
Can be used at 90°

AISI303	Per tubo For tube A	Tondino Round bar B	a°
E0069991	Ø 42,4 mm 1 2/3" dia.	Ø 12 mm 1/2" dia.	22-33

AISI303	Per tubo For tube A	Tondino Round bar B
E006999	Ø 42,4 mm 1 2/3" dia.	Ø 12 mm 1/2" dia.
E0069999	Ø 33,7 mm 1 1/3" dia.	Ø 14 mm 9/16" dia.

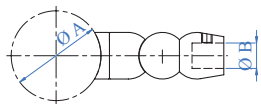




TAMPONAMENTO CON TONDINI - INFILL WITH ROUND BARS

SUPPORTI TONDINO - ROUND BAR HOLDERS

SUPPORTO SNODATO PIVOTABLE BAR CONNECTOR

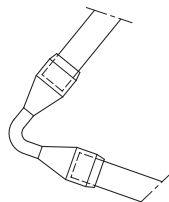
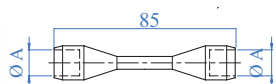


Snodato, completo di grani
Pivotable, complete with set screws

Regolabile - Adjustable

AISI303	AISI316	Per tubo For tube A	Tondino Round bar B
-	E0075316	Ø 42,4 mm 1 2/3" dia.	Ø 14 mm 9/16" dia.
E0074	-	Ø 42,4 mm 1 2/3" dia.	Ø 12 mm 1/2" dia.
E0073	E0073316	Ø 42,4 mm 1 2/3" dia.	Ø 10 mm 13/32" dia.
E0077	E0077316	Ø 33,7 mm 1 1/3" dia.	Ø 14 mm 9/16" dia.
-	E0078316	Ø 33,7 mm 1 1/3" dia.	Ø 10 mm 13/32" dia.
E0079	E0079316	Superficie piana Flat face	Ø 14 mm 9/16" dia.
E00791	-	Superficie piana Flat face	Ø 12 mm 1/2" dia.
E00792	-	Superficie piana Flat face	Ø 10 mm 13/32" dia.

GIUNZIONE PIEGABILE PER TONDINO BENDABLE ROUND BAR CONNECTOR

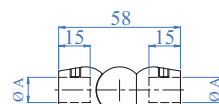


Facilmente modellabile - Easy to model

AISI303	AISI316	Tondino Round bar A
E00700	E00700316	Ø 10 mm 13/32" dia.
E00710	E00710316	Ø 12 mm 1/2" dia.
E00720	E00720316	Ø 14 mm 9/16" dia.

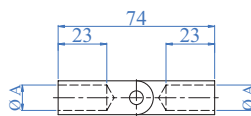


GIUNZIONE SNODATA PER TONDINO PIVOTABLE ROUND BAR CONNECTOR



Regolabile - Adjustable

AISI303	AISI316	Tondino Round bar A
E0070	E0070316	Ø 12 mm 1/2" dia.
E0071	-	Ø 14 mm 9/16" dia.
E0072	E0072316	Ø 10 mm 13/32" dia.
Lucido - Mirror Polished		
-	X0070316	Ø 12 mm 1/2" dia.



Regolabile - Adjustable

AISI303	AISI316	Tondino Round bar A
E0170	E0170316	Ø 12 mm 1/2" dia.
E0171	E0171316	Ø 14 mm 9/16" dia.
E0172	E0172316	Ø 10 mm 13/32" dia.



SISTEMI CON FUNE ROPE SYSTEM



L'architettura e il design hanno sempre bisogno di nuove risposte, ROPE SYSTEM è una di queste.

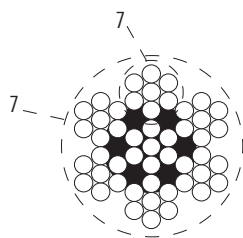
Architecture and design always need new answers.
The ROPE SYSTEM is one of them



• ROPE SYSTEM - SISTEMI CON FUNE

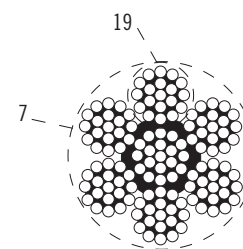
ACCESSORI PER FUNI - WIRE ACCESSORIES

FUNI 7 X 7
WIRE ROPES 7 X 7



Funi in acciaio Inox
Stainless steel ropes

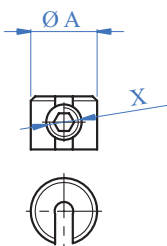
FUNI 7 X 19
WIRE ROPES 7 X 19



Funi in acciaio Inox
Stainless steel ropes

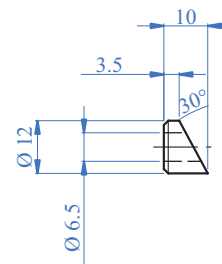
AISI316	Fune Rope	Forza di rottura minima Minimum brake load
EF7X704	Ø 4 mm 5/32" dia.	9,00 kN
EF7X705	Ø 5 mm 13/64" dia.	14,00 kN
EF7X706	Ø 6 mm 15/64" dia.	20,00 kN

AISI316	Fune Rope	Forza di rottura minima Minimum brake load
EF7X1904	Ø 4 mm 5/32" dia.	8,50 kN
EF7X1905	Ø 5 mm 13/64" dia.	14,00 kN
EF7X1906	Ø 6 mm 15/64" dia.	20,00 kN



Cilindri di fermo ad un grano
Stopper for wire rope with set screw

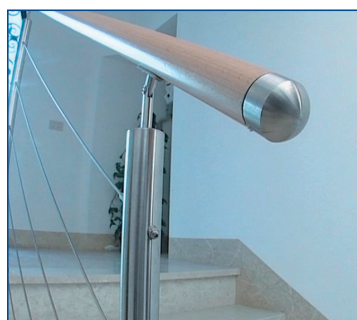
AISI303	AISI316	Fune Rope	x	Ø A
EA04	EA04316	Ø 4 mm 5/32" dia.	M8	Ø 15 mm 19/32" dia.
EA05	EA05316	Ø 5-6 mm 13/64" - 15/64" dia.	M6	Ø 20 mm 25/32" dia.

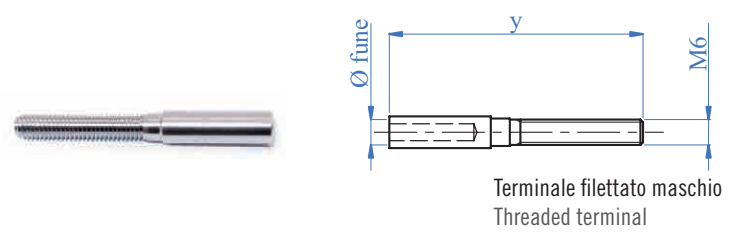
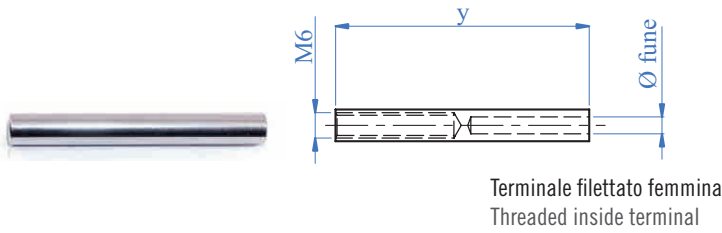


Rondella di spessoramento
inclinata per terminali filettati
Sloping washers for threaded
terminals

AISI303	AISI316	Per tubo For tube	Foro Hole
EB06	EB06316	Ø 33,7 mm 1 1/3" dia.	Ø 6,5 mm 17/64" dia.
EB061	EB061316	Ø 42,4 mm 1 2/3" dia.	Ø 6,5 mm 17/64" dia.
-	EB062316	Ø 48,3 mm 1 7/8" dia.	Ø 6,5 mm 17/64" dia.
EB063	EB063316	Superficie piana Flat face	Ø 6,5 mm 17/64" dia.

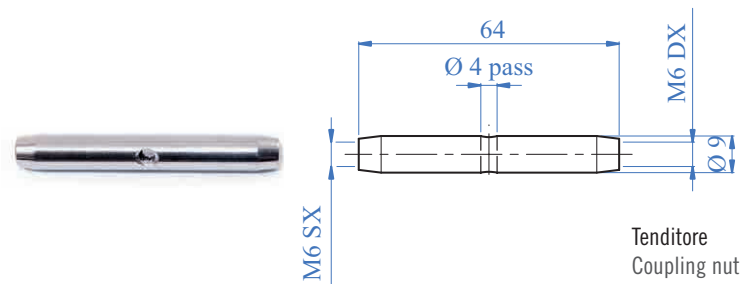
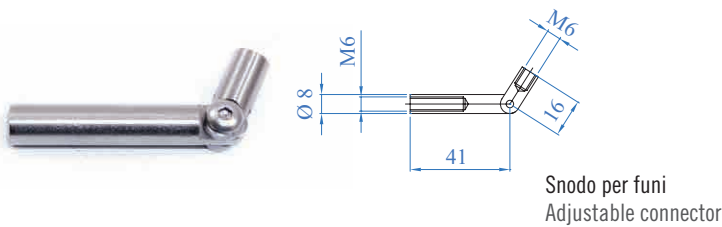
AISI303	AISI316	Per tubo For tube	Foro Hole
-	EB07316	Ø 33,7 mm 1 1/3" dia.	Ø 8,5 mm 11/32" dia.
EB071	EB071316	Ø 42,4 mm 1 2/3" dia.	Ø 8,5 mm 11/32" dia.
EB073	EB073316	Superficie piana Flat face	Ø 8,5 mm 11/32" dia.





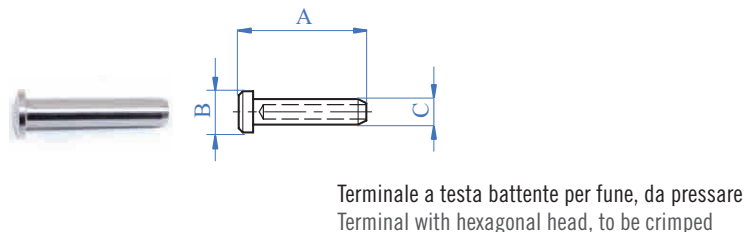
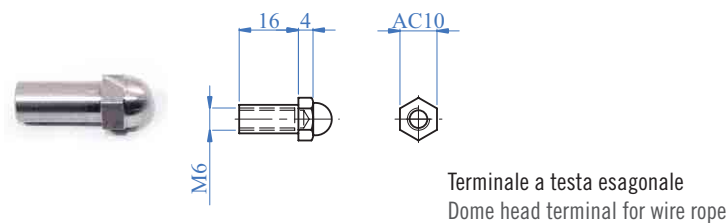
AISI316	Lato Side	Fune Rope	y
ETF04SX	Sinistro Left	Ø 4 mm 5/32" dia.	60 mm 2 23/64"
ETF05SX	Sinistro Left	Ø 5 mm 13/64" dia.	60 mm 2 23/64"
ETF06SX	Sinistro Left	Ø 6 mm 15/64" dia.	70 mm 2 3/4"
ETF04DX	Destro Right	Ø 4 mm 5/32" dia.	60 mm 2 23/64"
ETF05DX	Destro Right	Ø 5 mm 13/64" dia.	60 mm 2 23/64"
ETF06DX	Destro Right	Ø 6 mm 15/64" dia.	70 mm 2 3/4"

AISI316	Lato Side	Fune Rope	y
ETM04SX	Sinistro Left	Ø 4 mm 5/32" dia.	60 mm 2 23/64"
ETM05SX	Sinistro Left	Ø 5 mm 13/64" dia.	60 mm 2 23/64"
ETM06SX	Sinistro Left	Ø 6 mm 15/64" dia.	70 mm 2 3/4"
ETM04DX	Destro Right	Ø 4 mm 5/32" dia.	60 mm 2 23/64"
ETM05DX	Destro Right	Ø 5 mm 13/64" dia.	60 mm 2 23/64"
ETM06DX	Destro Right	Ø 6 mm 15/64" dia.	70 mm 2 3/4"



AISI303	AISI316	Descrizione Description
ED05	ED05316	Snodo con 2 filetti interni M6 Adjustable ropes with 2 M6 thread

AISI316	Descrizione Description
ET06	Tenditore con filettature interne sinistra/destra M6 Domed head nut right hand thread M6



AISI316	Descrizione Description
ED06	Dado cieco con gambo prolungato filettatura destra M6 Domed head nut right hand thread M6
ED06SX	Dado cieco con gambo prolungato filettatura sinistra M6 Domed head nut left hand thread M6

AISI303	AISI316	Fune Rope	A	B	C
ETTB04304	ETTB04	Ø 4 mm 5/32" dia.	31 mm 1 7/32"	10 mm 3/8"	6,5 mm 1/4"
ETTB05304	ETTB05	Ø 5 mm 13/64" dia.	40 mm 1 9/16"	12 mm 1/2"	7,8 mm 5/16"
ETTB06304	ETTB06	Ø 6 mm 15/64" dia.	44 mm 1 3/4"	14 mm 9/16"	9 mm 11/32"

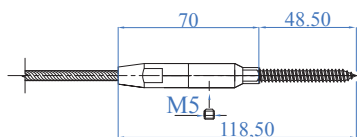
• ROPE SYSTEM - SISTEMI CON FUNE

ACCESSORI PER FUNI - WIRE ACCESSORIES



Terminale filettato per legno
Threaded terminal for wood

NEW

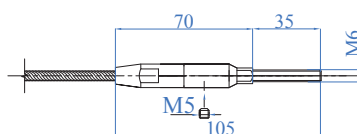


**CRIMP
LESS**

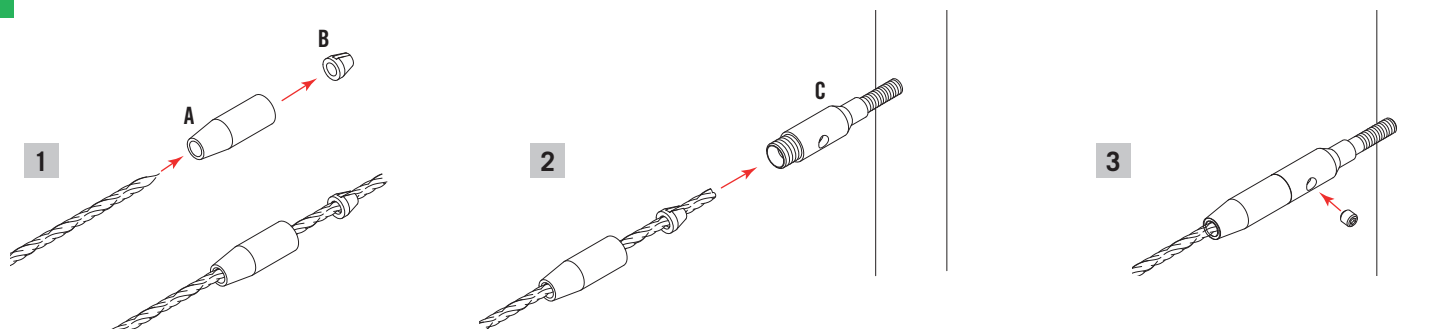
AISI316	Descrizione Description	Fune Rope
ETSM3010	Filettatura a destra Right hand thread	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
ETSM3010/SX	Filettatura a sinistra Left hand thread	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.



NEW



AISI316	Fune Rope
ETSM3000	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.

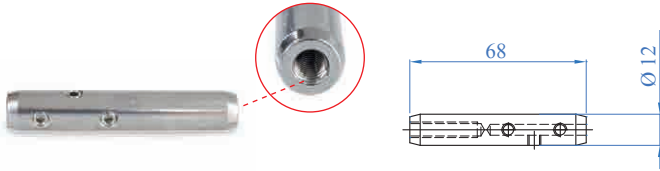


INSERIRE LA FUNE ALL'INTERNO DELLA PUNTA DELLE PARTI A E B
INSERT THE CABLE INSIDE THE POINT OF PARTS A AND B

UNIRE GLI ELEMENTI CON LA PARTE C
JOIN THE ELEMENTS WITH PART C

AVVIARE L'ARTICOLO ETSM3000 CON LA BRUGOLA IN DOTAZIONE
FIX ART. ETSM3000 WITH THE SOCKET HEAD SCREW SUPPLIED

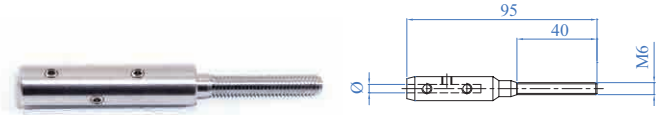




Terminale femmina destro e sinistro, filettato M6
Left and right female end fitting, thread M6

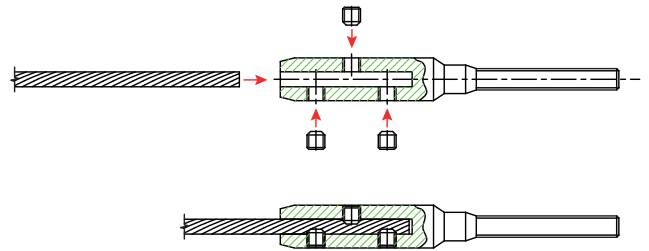
NEW

AISI316	Descrizione Description	Fune Rope
ETFTS04DX	Filettatura a destra Right hand thread	Ø 4 mm 5/32" dia.
ETFTS04SX	Filettatura a sinistra Left hand thread	Ø 4 mm 5/32" dia.
ETFTS05DX	Filettatura a destra Right hand thread	Ø 5 mm 13/64" dia.
ETFTS05SX	Filettatura a sinistra Left hand thread	Ø 5 mm 13/64" dia.
ETFTS06DX	Filettatura a destra Right hand thread	Ø 6 mm 15/64" dia.
ETFTS06SX	Filettatura a sinistra Left hand thread	Ø 6 mm 15/64" dia.



AISI316	Descrizione Description	Fune Rope
ETS4	Filettatura a destra Right hand thread	Ø 4 mm 5/32" dia.
ETS5	Filettatura a destra Right hand thread	Ø 5 mm 13/64" dia.
ETS6	Filettatura a destra Right hand thread	Ø 6 mm 15/64" dia.

CRIMP
LESS



CRIMP
LESS



Terminale filettato swageless maschio M6
Swageless thread terminal M6

AISI316	Fune Rope	Filetto Thread	Dado Nut	A
ETSM8	Ø 4 mm 5/32" dia.	M6	M8	90 mm 3 9/16"
ETSM10	Ø 5 mm 13/64" dia.	M6	M10	107 mm 4 11/64"
ETSM12	Ø 6 mm 15/64" dia.	M6	M12	119 mm 4 23/32"

1

INSERIRE LA FUNE ALL'INTERNO DELLA PUNTA DELL'ART. ETSM8
INSERT THE CABLE ON THE INSIDE OF THE POINT OF ARTICLE: ETSM8

2

SROTOLARE LA FUNE ED INSERIRE L'OGIVA SULLA PARTE CENTRALE DELLA FUNE
UNROLL THE CABLE AND INSERT THE NOSE OF THE CENTRAL PART OF THE CABLE

3

RIAVVOLGERE ATTORNO ALL'OGIVA IN MODO TALE DA FORMARE UN PEZZO UNICO E INSERIRE LA FUNE ALL'INTERNO DELLA PUNTA DELL'ART. ETSM8
ROLL AROUND TO FORM ONE PIECE AND INSERT CABLE ON THE INSIDE OF THE POINT OF ARTICLE: ETSM8

4

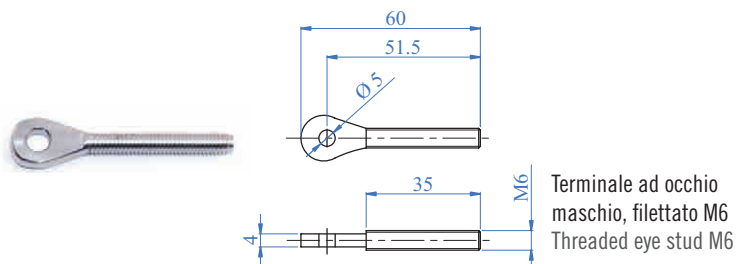
AVVITARE LA PARTE FINALE DELL'ART. ETSM8
SCREW IN THE FINAL PART OF ARTICLE: ETSM8

5

BLOCCARE CON IL DADO IN DOTAZIONE
BLOCK WITH THE ENCLOSED NUT

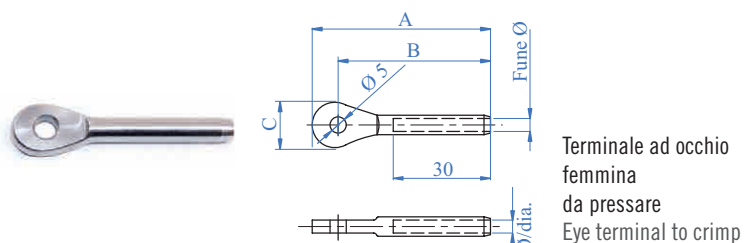
• ROPE SYSTEM - SISTEMI CON FUNE

ACCESSORI PER FUNI - WIRE ACCESSORIES



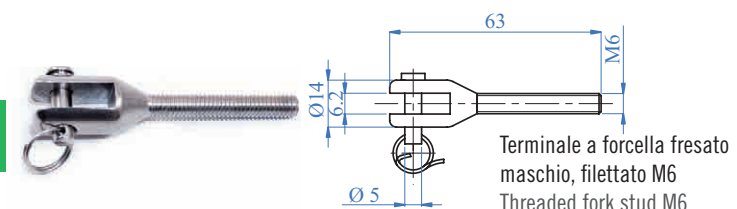
Terminale ad occhio maschio, filettato M6
Threaded eye stud M6

AISI316	Descrizione Description
ETFM06DX	Filettatura a destra Right hand thread
ETFM06SX	Filettatura a sinistra Left hand thread



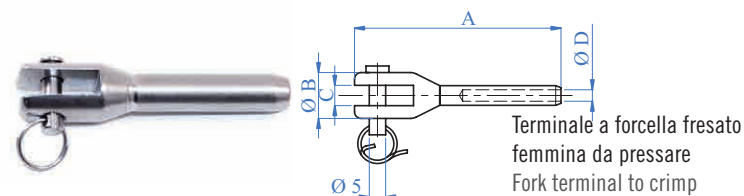
Terminale ad occhio femmina da pressare
Eye terminal to crimp

AISI316	Fune Rope	A	B	C	Ø/dia.
ETFF04	Ø 4 mm 5/32" dia.	55 mm 2 7/8"	48 mm 1 7/8"	13,5 mm 33/64"	6,3 mm 1/4"
ETFF05	Ø 5 mm 13/64" dia.	55 mm 2 7/8"	48 mm 1 7/8"	13,5 mm 33/64"	8 mm 5/16"
ETFF06	Ø 6 mm 15/64" dia.	56,5 mm 2 7/32"	48 mm 1 7/8"	14 mm 9/16"	9 mm 11/32"



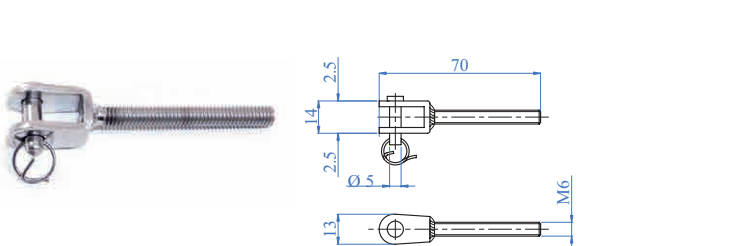
Terminale a forcella fresato maschio, filettato M6
Threaded fork stud M6

AISI316	Descrizione Description
ETMT06DX	Filettatura a destra Right hand thread
ETMT06SX	Filettatura a sinistra Left hand thread



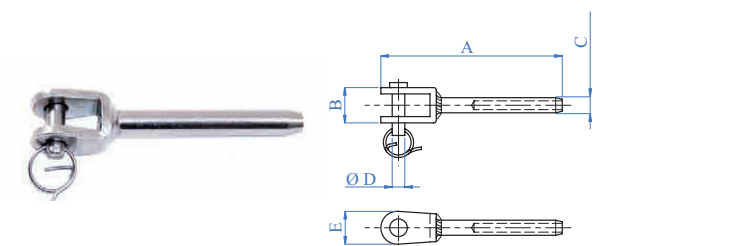
Terminale a forcella fresato femmina da pressare
Fork terminal to crimp

AISI316	Fune Rope	A	Ø B	C	D
ETFT04	Ø 4 mm 5/32" dia.	63 mm 2 31/64"	14 mm 9/16"	6,5 mm 1/4"	6,5 mm 1/4"
ETFT05	Ø 5 mm 13/64" dia.	63 mm 2 31/64"	14 mm 9/16"	6,5 mm 1/4"	7,5 mm 9/32"
ETFT06	Ø 6 mm 15/64" dia.	63 mm 2 31/64"	14 mm 9/16"	6,5 mm 1/4"	9 mm 11/32"



Terminale a forcella saldato maschio, filettato M6
Threaded welded fork stud M6

AISI304	Descrizione Description
ETMS06DX	Filettatura a destra Right hand thread
ETMS06SX	Filettatura a sinistra Left hand thread



Terminale a forcella saldato femmina da pressare
Welded fork terminal to crimp

AISI304	Fune Rope	A	B	C	Ø D	E
ETFS04	Ø 4 mm 5/32" dia.	72 mm 2 13/16"	13 mm 33/64"	6,5 mm 1/4"	4,8 mm 3/16"	13 mm 33/64"
ETFS05	Ø 5 mm 13/64" dia.	80 mm 3 5/32"	15 mm 19/32"	7,5 mm 9/32"	5,8 mm 7/32"	15 mm 19/32"
ETFS06	Ø 6 mm 15/64" dia.	87 mm 3 7/16"	18 mm 45/64"	9 mm 11/32"	7,8 mm 5/16"	18 mm 45/64"



Utensile per il taglio delle funi fino a \varnothing 8 mm
Shearing tool for wire ropes up to 5/16" dia.

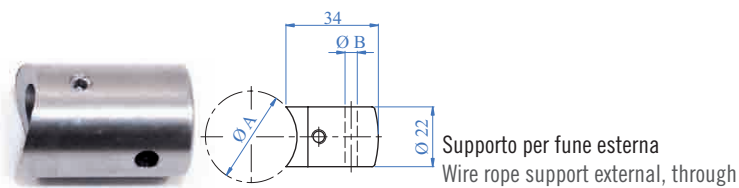


Art. no.

E40690

• ROPE SYSTEM - SISTEMI CON FUNE

ACCESSORI PER FUNI - WIRE ACCESSORIES

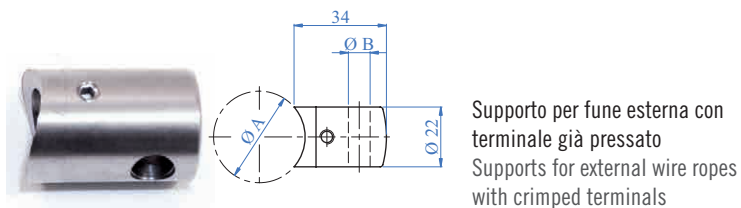
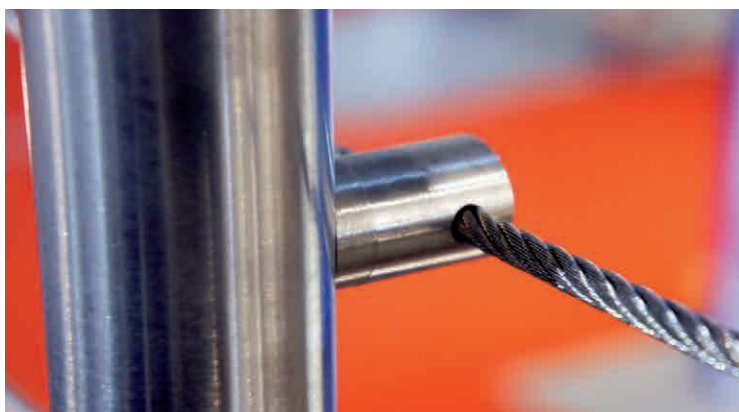


Supporto per fune esterna
Wire rope support external, through

AISI303	AISI316	Per tubo For tube A	Foro Hole B	Fune Rope
ESF04	ESF04316	Ø 33,7 mm 1 1/3" dia.	Ø 4,5 mm 11/64" dia.	Ø 4 mm 5/32" dia.
ESF05	ESF05316	Ø 33,7 mm 1 1/3" dia.	Ø 5,5 mm 7/32" dia.	Ø 5 mm 13/64" dia.
ESF06	ESF06316	Ø 33,7 mm 1 1/3" dia.	Ø 6,5 mm 17/64" dia.	Ø 6 mm 15/64" dia.
ESF041	ESF041316	Ø 42,4 mm 1 2/3" dia.	Ø 4,5 mm 11/64" dia.	Ø 4 mm 5/32" dia.
ESF051	ESF051316	Ø 42,4 mm 1 2/3" dia.	Ø 5,5 mm 7/32" dia.	Ø 5 mm 13/64" dia.
ESF061	ESF061316	Ø 42,4 mm 1 2/3" dia.	Ø 6,5 mm 17/64" dia.	Ø 6 mm 15/64" dia.
ESF042	ESF042316	Ø 48,3 mm 1 7/8" dia.	Ø 4,5 mm 11/64" dia.	Ø 4 mm 5/32" dia.
ESF052	ESF052316	Ø 48,3 mm 1 7/8" dia.	Ø 5,5 mm 7/32" dia.	Ø 5 mm 13/64" dia.
ESF062	ESF062316	Ø 48,3 mm 1 7/8" dia.	Ø 6,5 mm 17/64" dia.	Ø 6 mm 15/64" dia.
ESF053	-	Superficie piana Flat face	Ø 5,5 mm 7/32" dia.	Ø 5 mm 13/64" dia.
ESF063	ESF063316	Superficie piana Flat face	Ø 6,5 mm 17/64" dia.	Ø 6 mm 15/64" dia.

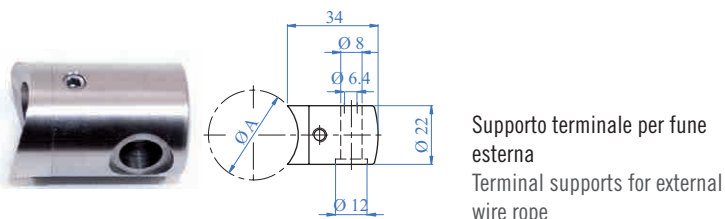


AISI316	Dado Nut
EDADM602	M6 filetto destro M6 right thread
EDADM602SX	M6 filetto sinistra M6 left thread



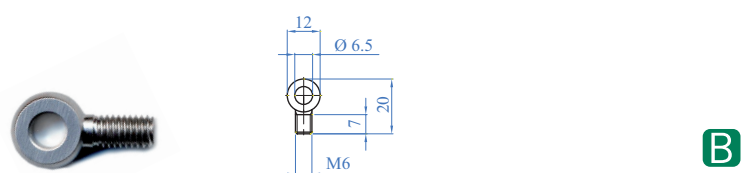
Supporto per fune esterna con
terminale già pressato
Supports for external wire ropes
with crimped terminals

AISI303	AISI316	Per tubo For tube A	Foro Hole B	Fune Rope
ESF08	ESF08316	Ø 33,7 mm 1 1/3" dia.	Ø 8 mm 5/16" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
ESF081	ESF081316	Ø 42,4 mm 1 2/3" dia.	Ø 8 mm 5/16" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
ESF082	-	Ø 48,3 mm 1 7/8" dia.	Ø 8 mm 5/16" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
ESF083	-	Superficie piana Flat face	Ø 8 mm 5/16" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.

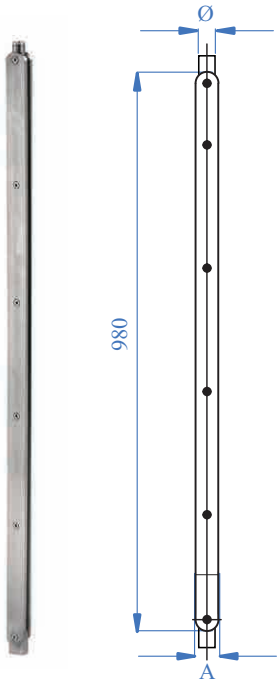


Supporto terminale per fune
esterna
Terminal supports for external
wire rope

AISI303	AISI316	Per tubo For tube	Fune Rope
EST04DX	-	Ø 33,7 mm 1 1/3" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
EST04SX	EST05SX	Ø 33,7 mm 1 1/3" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
EST041DX	EST051DX	Ø 42,4 mm 1 2/3" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
EST041SX	EST051SX	Ø 42,4 mm 1 2/3" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
-	EST052DX	Ø 48,3 mm 1 7/8" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
EST042SX	-	Ø 48,3 mm 1 7/8" dia.	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
EST043DX	EST053DX	Superficie piana Flat face	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.
EST043SX	-	Superficie piana Flat face	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.



AISI316	Fune Rope
E1106	Ø 4-5-6 mm 5/32"-13/64"-15/64" dia.



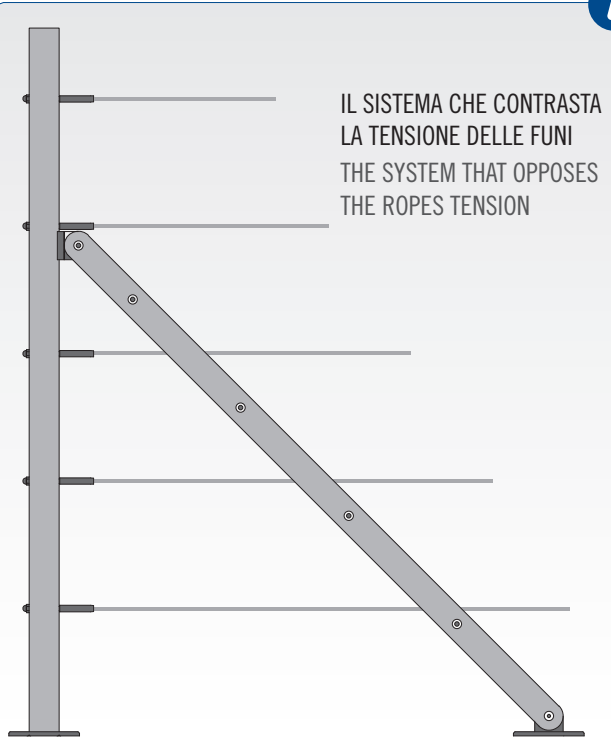
NEW

AISI304	A	H	Ø
E00670	40 mm 1 9/16"	980 mm 38 19/32"	Ø 42,4 mm /piatto 1 2/3" dia. /flat

Barre piatte per supporti fune
Flat bars for rope supports

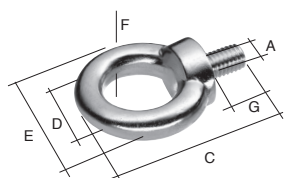


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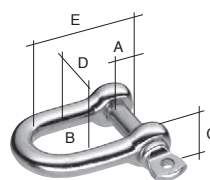
• ROPE SYSTEM - SISTEMI CON FUNE

ACCESSORI PER FUNI - WIRE ACCESSORIES

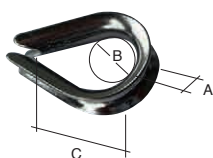


Golfare maschio
Ring bolt

AISI304	A	C	D	E	F	G	MkN
E8463591	M8	49 mm 1 15/16"	20 mm 3/4"	36 mm 1 3/8"	8 mm 5/16"	13,0 mm 33/64	1,0 kN
E8463592	M10	62 mm 2 7/16	25 mm 1"	45 mm 1 3/4"	10 mm 3/8"	17,0 mm 2/3"	1,7 kN
E8463593	M12	73 mm 2 61/64"	30 mm 1 3/16"	54 mm 2 3/64"	12 mm 1/2"	20,5 mm 13/16"	2,4 kN



AISI304	A	C	D	E	MkN
E8461008	5 mm 13/64"	10 mm 3/8"	10 mm 3/8"	17 mm 21/32"	3,14 kN
E8444938	6 mm 1/4"	12 mm 1/2"	12 mm 1/2"	21 mm 13/16"	3,82 kN
E8444939	8 mm 5/16"	16 mm 5/8"	16 mm 5/8"	28 mm 1 3/32"	4,90 kN
E8444940	10 mm 3/8"	19 mm 3/4"	19 mm 3/4"	35 mm 1 3/8"	8,83 kN
E8461009	12 mm 1/2"	24 mm 15/16"	24 mm 15/16"	41 mm 1 5/8"	11,77 kN
E8444941	13,0 mm 33/64	26 mm 1 1/32"	26 mm 1 1/32"	45 mm 1 25/32"	13,79 kN



Redancia singola
Thimble separate

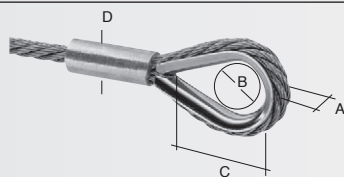
AISI304	∅	A	B	C
E8402008	4 mm 5/32" dia.	8 mm 5/16"	13 mm 33/64"	20 mm 3/4"
E8402009	5 mm 13/64"	9,0 mm 23/64"	16 mm 5/8"	25 mm 1"
E8402010	6 mm 1/4"	10 mm 3/8"	18 mm 45/64"	28 mm 1 3/32"



IAMDesign offre un servizio personalizzato per le funi con l'uso di macchinari specifici per tagliare e stringere il cavo secondo i vostri progetti. Potete semplicemente compilare la scheda sotto e inviarla a noi per email o fax: info@iamdesign.com o fax: +39 0445 580 874

IAMDesign offers a custom rope service by using specific machineries that allows to cut and crimp the rope as per your project needs. You can simply fill the question sheets below and send it to us by e-mail or by fax: info@iamdesign.com or fax: +39 0445 580 874

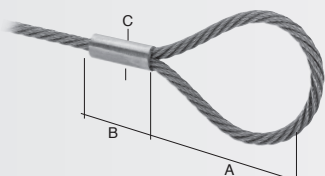
Capocorda con redancia e boccia a pressione Loop with thimble and press sleeve



Fune - Rope	A	B	C	D
∅ 4 mm - 5/32" dia.	8 mm 5/16"	13 mm 33/64"	20 mm 3/4"	9,0 mm 23/64"
∅ 5 mm - 13/64" dia.	9,0 mm 23/64"	16 mm 5/8"	25 mm 1"	11 mm 7/16"
∅ 6 mm - 15/64" dia.	10 mm 3/8"	18 mm 45/64"	28 mm 1 3/32"	13 mm 1/2"

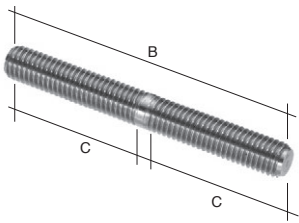
1	2	3	4
Quale fune? Which Rope?	Quale versione? Which Version?	Che lunghezza? Which Length?	Quantità? Quantity?
<input type="checkbox"/> ∅ 4 mm - 5/32" dia. <input type="checkbox"/> ∅ 5 mm - 13/64" dia. <input type="checkbox"/> ∅ 6 mm - 15/64" dia.	<input type="checkbox"/> 1 occhiello - Loop <input type="checkbox"/> 2 occhielli - Loop	X1 _____ mm X2 _____ mm	Nr. _____ Nr. _____

Capocorda con boccia a pressione Loop with press sleeve



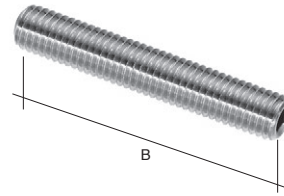
Fune - Rope	A	B	C
∅ 4 mm - 5/32" dia.	60 mm 2 3/8"	20 mm 3/4"	8 mm 5/16"
∅ 5 mm - 13/64" dia.	75 mm 2 15/16"	25 mm 1"	9,0 mm 23/64"
∅ 6 mm - 15/64" dia.	90 mm 2 17/32"	30 mm 1 3/16"	12 mm 1/2"

1	2	3	4
Quale fune? Which Rope?	Quale versione? Which Version?	Che lunghezza? Which Length?	Quantità? Quantity?
<input type="checkbox"/> ∅ 4 mm - 5/32" dia. <input type="checkbox"/> ∅ 5 mm - 13/64" dia. <input type="checkbox"/> ∅ 6 mm - 15/64" dia.	<input type="checkbox"/> 1 occhiello - Loop <input type="checkbox"/> 2 occhielli - Loop	X1 _____ mm X2 _____ mm	Nr. _____ Nr. _____



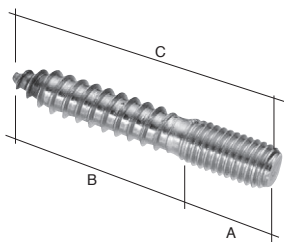
Perno filettato sinistrorso e destrorso
Grub screw right - left hand

AISI304	Filetto esterno External thread	B	C
E8461146	M4	45 mm 1 25/32"	20 mm 3/4"
E8461147	M5	65 mm 2 9/16"	30 mm 1 3/16"
E8461148	M6	65 mm 2 9/16"	30 mm 1 3/16"
E8461149	M8	65 mm 2 9/16"	30 mm 1 3/16"



Perno filettato
Grub screw

AISI304 R- hand thread	AISI304 L- hand thread	Filetto esterno External thread	B
E8461128	E8461129	M4	30 mm 1 3/16"
E8461130	E8461131	M5	40 mm 1 9/16"
E8461132	E8461133	M6	40 mm 1 9/16"
E8461134	E8461135	M9	60 mm 2 3/8"



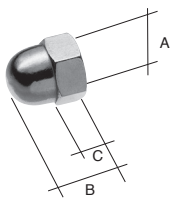
Vite prigioniera
Dowel screw with thread

AISI304 R- hand thread	AISI304 L- hand thread	Filetto esterno External thread	A	B	C
E8461156	E8461157	M5	20 mm 3/4"	30 mm 1 3/16"	50 mm 1 31/32"
E8461158	E8461159	M6	30 mm 1 3/16"	44 mm 1 23/32"	74 mm 2 29/32"
E8461160	E8461161	M8	40 mm 1 9/16"	60 mm 2 3/8"	100 mm 3 15/16"



Dado esagonale
Hexagon nut

AISI304 R- hand thread	AISI304 L- hand thread	Filett. interna Inside thread	A	B
E8449398	E8449453	M5	4 mm 5/32"	8 mm 5/16"
E8439656	E8449454	M6	5,0 mm 3/16"	10 mm 3/8"
E8439659	E8449455	M8	6,5 mm 17/64"	13 mm 33/64"



Dado cieco
Cap nut

AISI304	Filett. destrorsa Right hand thread	A	B	C
E8449370	M5	10 mm 3/8"	8 mm 5/16"	5,9 mm 15/64"
E8449240	M6	12 mm 1/2"	10 mm 3/8"	6 mm 15/64"
E8449241	M8	15 mm 19/32"	13 mm 33/64"	8,5 mm 11/32"
E8449242	M10	18 mm 11/16"	17 mm 21/32"	10 mm 3/8"

ACCESSORI MONTAGGIO ROPE SYSTEM
ROPE SYSTEM ASSEMBLING ACCESSORIES



Pressaterminali manuale, utensile oleodinamico per la compressione dei terminali
Manual crimping tool, Hydraulic crimping tool for pressing the terminal support for wire ropes

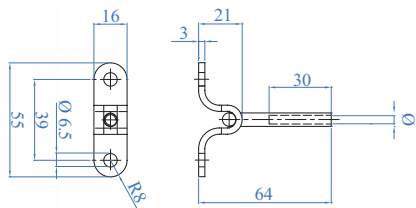
B

Cod.art.
Art. no.
E40685

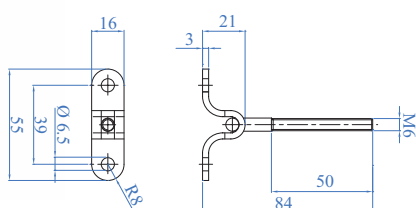
Forza sviluppata 50 kN
Generated power 50 kN

• ROPE SYSTEM - SISTEMI CON FUNE

ACCESSORI PER FUNI - WIRE ACCESSORIES

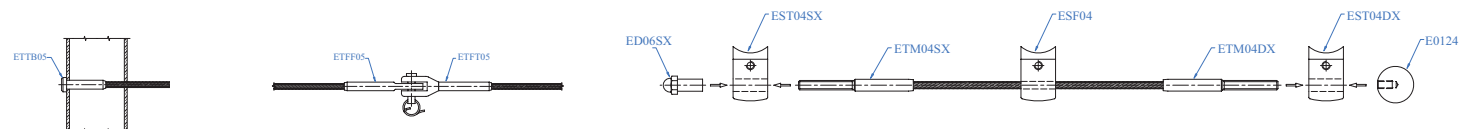
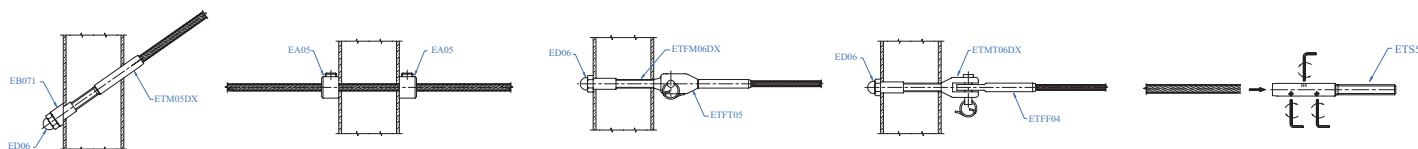
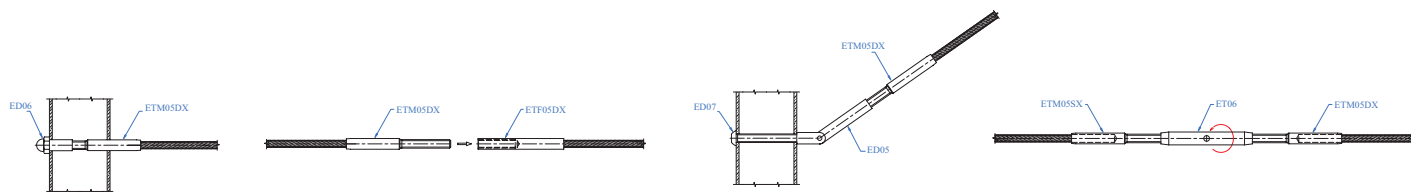


AISI316	Fune Ø Dia. Rope
EMM04	Ø 4 mm 5/32" dia.
EMM05	Ø 5 mm 13/64" dia.
EMM06	Ø 6 mm 15/64" dia.



AISI316	Fune Rope
EMMF06DX	Filettatura a destra Right hand thread
EMMF06SX	Filettatura a sinistra Left hand thread

ESEMPI DI APPLICAZIONE EXAMPLES OF APPLICATIONS



ACCESSORI MONTAGGIO ROPE SYSTEM
ROPE SYSTEM ASSEMBLING ACCESSORIES

NEW

Art. no.

E40680

Utensile oleodinamico con testa ruotabile di 180 °, portatile azionato a batteria adatto alla pressatura di terminali per funi.

Corredo composto da:

- Utensile base con batteria, cinghia da polso e tracolla
- Batteria di riserva
- Caricabatterie

Portable oil-dynamic battery tool with pivotable head for pressing wire ropes.

Kit composed of:

- basic tool with battery, wrist strap and shoulder strap;
- spare battery;
- battery charger



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DISPONIBILE ANCHE A NOLEGGIO
ALSO FOR RENT

NEW

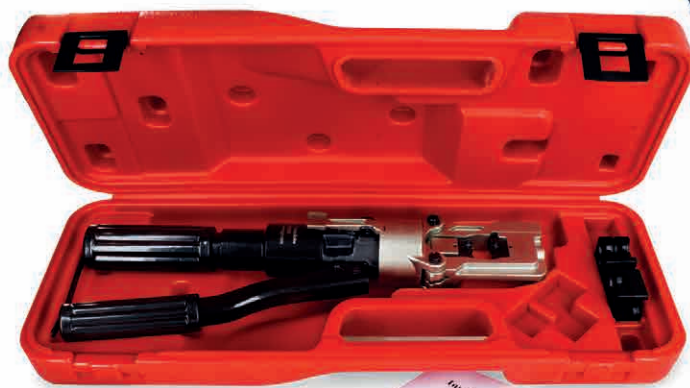
Art. no.

E40685

Pressaterminali idraulico manuale per unire la fune al terminale. Leggero e facile da usare

Manual hydraulic crimping tool to press wire ropes. Light and easy to use.

Forza sviluppata 50 kN
Generated power 50 kN





MONTANTI NEWEL POSTS

Il montante è il cuore di tutte le soluzioni realizzate con prodotti IAM Design®. Da oggi mettiamo a tua disposizione una nuovissima gamma di montanti pre assemblati che facilitano sensibilmente il lavoro dell'installatore con un notevole risparmio di tempo e di energie.

IAM DESIGN
INNOVATION ARCHITECTURAL METAL

The newel post is the core of all solutions realized with the IAM Design® line. We now offer to customers a new range of preassembled newel posts that make the work of the installer easier with a remarkable saving of time and energies.



• MONTANTI - NEWEL POSTS

MONTANTI CERTIFICATI - CERTIFIED NEWEL POSTS

NASCE LE LINEA DI MONTANTI CERTIFICATI !

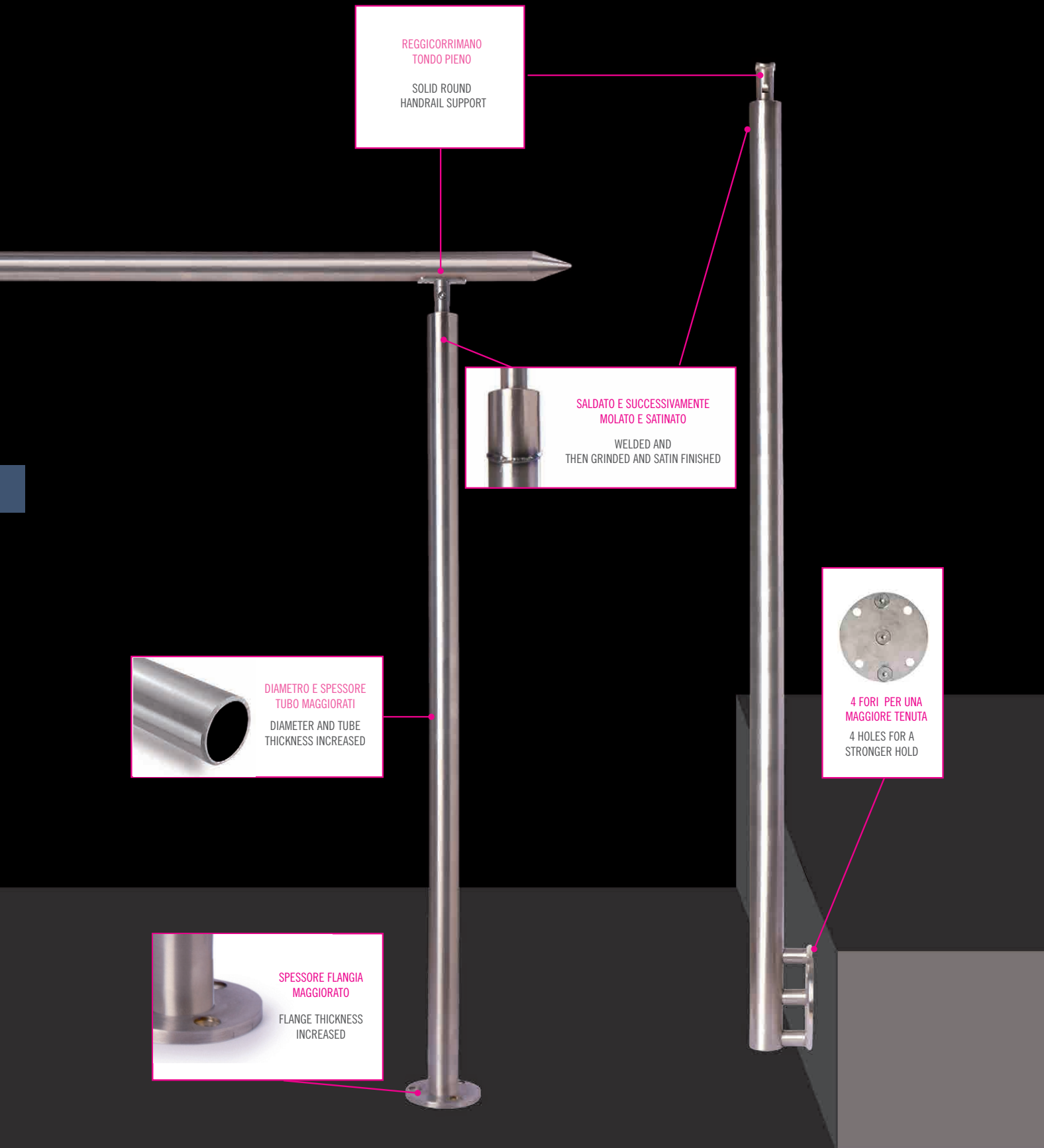
3 NUOVI MODELLI TESTATI SECONDO LE PIÙ SEVERE NORME DI SICUREZZA ITALIANE ED EUROPEE.

I SISTEMI SONO CERTIFICATI SECONDO LE NORMATIVE VIGENTI QUALI EN 1090-1, EN 1090-2 EUROCODICI, NTC 2008 AD UNA SOLLECITAZIONE ORIZZONTALE DI 1,2,3 kN/m.

THE LINE OF CERTIFIED POSTS IS BORN!

3 NEW MODELS, TESTED ACCORDING TO THE MOST SEVERE ITALIAN AND EUROPEAN SECURITY STANDARDS.

THE SYSTEMS ARE CERTIFIED ACCORDING TO THE CURRENT STANDARDS SUCH AS EN 1090-1, EN 1090-2 EUROCODES, NTC 2008 TO A HORIZONTAL SOLICITATION OF 1,2,3 kN/m.



In accordo con la normativa EN1090-1 per kit strutturale si intende:

Kit strutturale = Serie di componenti strutturali da assemblare ed installare in loco secondo specifiche tecniche del produttore

IAM Design presenta la nuova linea di montanti testati e certificati per soddisfare tutti i criteri di sicurezza attuali.

Questi kit strutturali sono presenti, nelle versioni con attacco a parete o a pavimento. Resistono alle seguenti sollecitazioni di carico di 1kN/m, 2kN/m e 3kN/m. Visualizza nella tabella delle sollecitazioni l'ambiente più idoneo in cui installare i differenti kit proposti.

In accordance with the EN1090-1 provisions, the word structural kit means:

Structural kit = series of structural components to be assembled and installed according to the manufacturer's technical specifications

IAM Design presents the new line of tested and certified posts to satisfy all the current safety standard.

These structural kits are available in the versions with lateral or floor anchorage. They resist the following loading stress of 1kN/m, 2kN/m and 3kN/m. Look at the chart provided to find which kit is more suitable to your needs.



Visualizza le istruzioni di montaggio in fondo al capitolo affinché il kit risulti idoneo e certificabile

Look at the assembly instructions at the end of chapter so that the kit results suitable for the certification



	Cat.	Destinazione d'uso End use	Esempio Example	NORMA EUROPEA EUROPEAN REGULATION (EUROCODICE 1) QSK (KN/M) EN 1991	NORMA ITALIANA ITALIAN REGULATION QSK (KN/M) NTC 2008	Valore di progetto (kN/m) Project value (kN/m)	Valore rottura di calcolo di progetto x ks 1,5 Project calculation break value x ks 1,5
DOMESTIC	A	Aree per attività domestiche e residenziali Areas for domestic and residential activities	Camere in edifici residenziali e abitazioni unifamiliari; camere e corsie negli ospedali camere negli alberghi e cucine e bagni negli ostelli Rooms in residential buildings and detached houses; rooms and aisles in hospitals, hotel rooms and hotel kitchens and bathrooms.	0,5	1	1	1,5
	B	Aree per uffici Office areas					
COMMERCIAL	C	Aree nelle quali le persone possono adunarsi (ad eccezione delle aree definite nelle categorie A,B e D1) Areas where people can meet (with the exception of A, B and D1 areas)	C1: Aree con tavoli, ecc, per esempio, aree in scuole, caffè, ristoranti, sale per banchetti, sale di lettura, sale di ricevimento C1: Areas with tables, etc, such as in schools, cafès, restaurants, halls and libraries.	0,5	1	1	1,5
			C2: Aree con posti a sedere fissi, per esempio, aree nelle chiese, teatri o cinema, sale per conferenze, aule universitarie, aule magne, sale d'attesa ferroviarie C2: Seating areas, such as in churches, theaters, cinemas, lecture halls and railway station lounges.	1	2	2	3
			C3: Aree prive di ostacoli al movimento delle persone, per esempio, aree nei musei, sale d'esposizione, ecc. e aree di accesso negli edifici pubblici ed amministrativi, alberghi, ospedali, atri di stazioni ferroviarie C3: Areas without barriers to people movement, such as museums, exhibitions, admission areas in public places and administrative centers, hotels, hospitals and railway stations entrance halls.	1	3	3	4,5
			C4: Aree con possibile svolgimento di attività fisiche, per esempio, sale da ballo, palestre, palcoscenici. C4: Areas liable to physical activities, such as dance halls, gyms and stages.	1	3	3	4,5
			C5: Aree suscettibili di grande affollamento, per esempio in edifici che ospitano eventi pubblici, come sale da concerto, palazzi degli sport, incluse le tribune, le gradinate e le aree d'accesso e le piattaforme ferroviarie. C5: Crowded areas, for example buildings that host public events, such as concert halls, indoor stadium including grandstands, bleachers and access areas and railway platforms.	3	3	3	4,5
	D	Aree per attività commerciali Business areas	D1: Aree per acquisti generici al dettaglio D2: Aree in grandi magazzini D1: Areas in retail stores D2: Areas in shopping centers	3	2	2	3
EXTRA	E	Magazzini Warehouses	E1: Aree suscettibili all'accumulo di merci, incluse le aree d'accesso Aree per immagazzinamento inclusi immagazzinamento di libri e altri documenti. E2: Uso industriale E1: Areas liable to merchandise accumulation, admission and storing areas included. E2: Manufacturing use	2	1	1	1,5

CONSIGLIAMO L'USO DI QUESTI PIANTONI PER FORMARE KIT STRUTTURALI IN EDIFICI RESIDENZIALI QUALI ABITAZIONI UNIFAMILIARI, UFFICI CON AREE NON APERTE AL PUBBLICO, AREE AGRICOLE RURALI ECC. COME RIPIORTATO IN TAB. 1

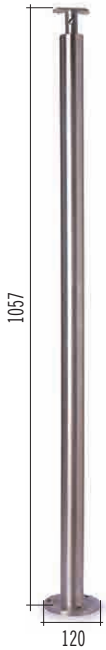
WE RECOMMEND THE USE OF THESE NEWEL POSTS TO CREATE STRUCTURAL KITS IN RESIDENTIAL BUILDINGS LIKE SINGLE FAMILY HOMES, OFFICES WITH AREAS NOT OPEN TO THE PUBLIC, AGRICULTURAL RURAL AREAS ETC. AS REPORTED IN TAB. 1

TESTED

carico di progetto
design load 1 kN
carico di rottura
ultimate strength 1,5 kN



1 kN



1kN

AISI304	AISI316	Snodato <i>Pivotable</i>	Tubo <i>Tube</i>
-	EM4480000S1K	Si - Yes	48,3 mm
-	EM4480000F1K	No	48,3 mm



1kN

Rinforzati alla base dell'ancoraggio - Reinforced at the base of the anchorage

AISI304	AISI316	Snodato <i>Pivotable</i>	Tubo <i>Tube</i>
EL2480000S1K	EL4480000S1K	Si - Yes	48,3 mm
EL2480000F1K	EL4480000F1K	No	48,3 mm



I MONTANTI SONO DISPONIBILI ANCHE LUCIDATI A SPECCHIO. SU RICHIESTA THE NEWEL POSTS ARE ALSO AVAILABLE IN MIRROR POLISHED VERSION. UPON REQUEST



I MONTANTI SONO DISPONIBILI ANCHE VERSIONE IN FERRO ZINCATO A FREDDO. SU RICHIESTA THE NEWEL POSTS ARE ALSO AVAILABLE IN COLD GALVANISED IRON VERSION. UPON REQUEST

• MONTANTI - NEWEL POSTS

MONTANTI CERTIFICATI - CERTIFIED NEWEL POSTS

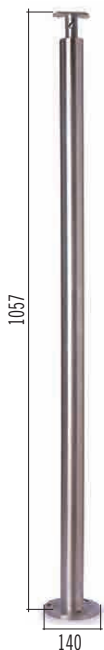
2 kN



TESTED

carico di progetto design load	2 kN
carico di rottura ultimate strength	3 kN

CONSIGLIAMO L'USO DI QUESTI PIANTONI PER FORMARE KIT STRUTTURALI IN AREE APERTE AL PUBBLICO CON BASSA AFFLUENZA QUALI SALE PER CONFERENZE DI MEDIE E PICCOLE DIMENSIONI, AULEE MAGNE, PICCOLI TEATRI E CINEMA ECC. COME RIPORTATO IN TAB. 1
WE RECOMMEND THE USE OF THESE NEWEL POSTS TO CREATE STRUCTURAL KITS IN AREAS OPEN TO THE PUBLIC WITH LOW AFFLUENCE LIKE CONFERENCE ROOMS OF MEDIUM AND SMALL DIMENSIONS, GREAT HALLS, SMALL THEATERS AND CINEMAS ETC. AS REPORTED IN TAB. 1



2kN

AISI304	AISI316	Snodato Pivotable	Tubo Tube
EM2600000S2K	EM4600000S2K	Si - Yes	60,3 mm
EM2600000F2K	EM4600000F2K	No	60,3 mm



2kN

Rinforzati alla base dell'ancoraggio - Reinforced at the base of the anchorage

AISI304	AISI316	Snodato Pivotable	Tubo Tube
EL2600000S2K	EL4600000S2K	Si - Yes	60,3 mm
EL2600000F2K	EL4600000F2K	No	60,3 mm



I MONTANTI SONO DISPONIBILI ANCHE LUCIDATI A SPECCHIO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN MIRROR POLISHED VERSION. UPON REQUEST



I MONTANTI SONO DISPONIBILI ANCHE VERSIONE IN FERRO ZINCATO A FREDDO. SU RICHIESTA
THE NEWEL POSTS ARE ALSO AVAILABLE IN COLD GALVANISED IRON VERSION. UPON REQUEST

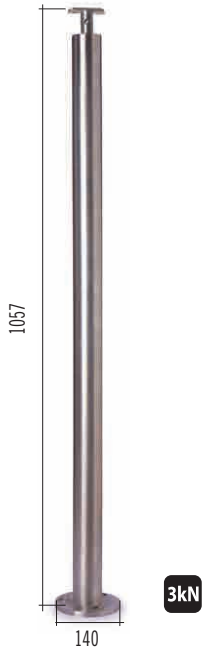
CONSIGLIAMO L'USO DI QUESTI PIANTONI PER FORMARE KIT STRUTTURALI IN AREE SUSCETTIBILI DI AFFOLLAMENTO DI PERSONE QUALI: ALBERGHI, OSPEDALI, STAZIONI FERROVIARIE, SALE DA ESPOSIZIONE ECC. COME RIPORTATO IN TAB. 1
 WE RECOMMEND THE USE OF THESE NEWEL POSTS TO CREATE STRUCTURAL KITS IN CROWDED AREAS LIKE HOTELS, HOSPITALS, RAILWAY STATIONS, EXHIBITION HALLS ETC. AS REPORTED IN TAB. 1

TESTED

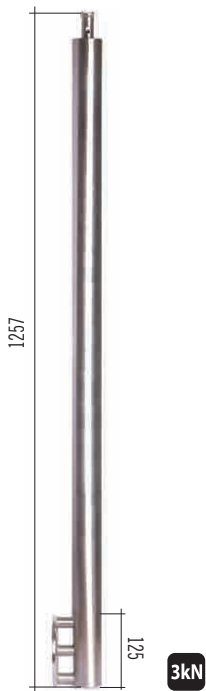
carico di progetto
design load 3 kN
 carico di rottura
ultimate strength 4,5 kN



3 kN



AISI304	AISI316	Snodato <i>Pivotable</i>	Tubo <i>Tube</i>
EM2600000S3K	EM4600000S3K	Si - Yes	60,3 mm
EM2600000F3K	EM4600000F3K	No	60,3 mm



Rinforzati alla base dell'ancoraggio - Reinforced at the base of the anchorage

AISI304	AISI316	Snodato <i>Pivotable</i>	Tubo <i>Tube</i>
EL2600000S3K	EL4600000S3K	Si - Yes	60,3 mm
EL2600000F3K	EL4600000F3K	No	60,3 mm



I MONTANTI SONO DISPONIBILI ANCHE LUCIDATI A SPECCHIO. SU RICHIESTA
 THE NEWEL POSTS ARE ALSO AVAILABLE IN MIRROR POLISHED VERSION. UPON REQUEST



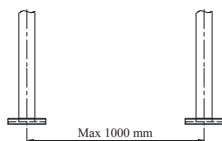
I MONTANTI SONO DISPONIBILI ANCHE VERSIONE IN FERRO ZINCATO A FREDDO. SU RICHIESTA
 THE NEWEL POSTS ARE ALSO AVAILABLE IN COLD GALVANISED IRON VERSION. UPON REQUEST

INSTALLAZIONE PARAPETTO - RAILING INSTALLATION

1

Perché il parapetto risulti certificato è importante assicurarsi che la distanza massima tra un montante e l'altro non risulti superiore a 1000 mm (range 50 mm)

In order for the railing to be certified it's absolutely necessary that the max. distance between the posts does not exceed 1000mm (range 50mm)

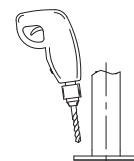


2

Forare il pavimento o la parete in corrispondenza dei fori delle flange utilizzando la punta più adatta. Utilizzare viti M8 con il tassello più idoneo alla superficie e al materiale dove andranno ancorati i montanti. Rispettare le coppie di serraggio previste dal fornitore dei tasselli.

Make a hole in the floor according to the holes in the flanges and use the most suitable drill.

Use M8 screws with the suitable screw anchor considering the surface and the type of material where the railings will be installed. Act according to the torque wrench settings foreseen by the screw anchors supplier

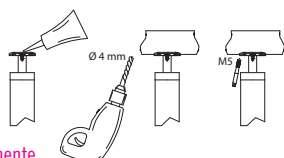


3

Applicare collante bicomponente polimerico sulla superficie della sella. Adagiare il corrimano ai reggicorrimano.

Forare diametro 4 mm in corrispondenza dei fori presenti sulle selle dei reggicorrimano. Filettare M5 i fori precedentemente eseguiti e fissare il tubo alla sella con viti M5x10 mm

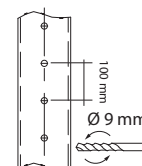
Spread glue on the surface of the saddle with a two-component polymer. Lay the handrail on the handrail supports. Drill the holes on the handrail supports with a 4mm diameter. Thread them M5 and fix the tube to the saddle with M5x10mm screws



4

Praticare al tubo 9 fori equidistanti di diametro 9 mm (per filetto interno M6). L'interasse tra i fori non deve superare la distanza di 100 mm in accordo con la normativa UNI 10809. Utilizzare rivetto con l'adeguato strumento di fissaggio

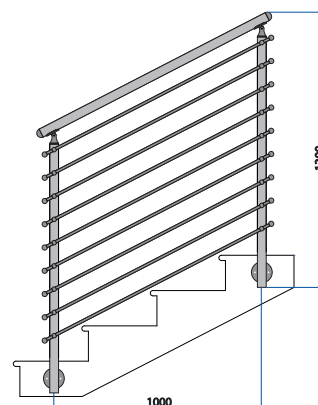
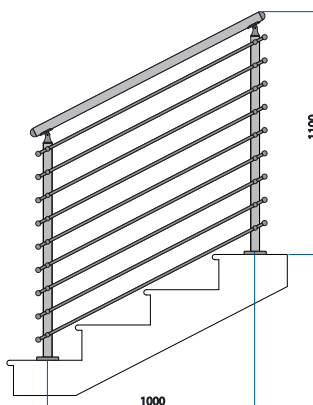
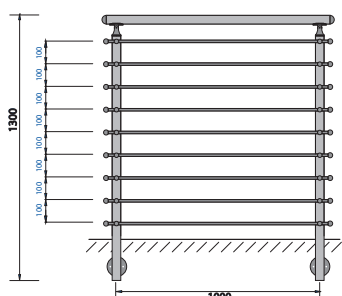
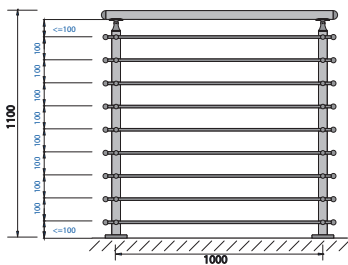
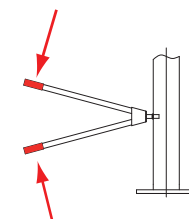
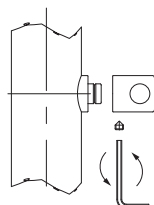
Drill into the tube 9 holes of 9mm diameter each (for inside thread M6) with the same distance. The pitch between the holes must not exceed 100mm in accordance with the regulations UNI 10809. Use a rivet with its proper fixing tool



5

Fissare ai fori filettati i reggitorndino prescelti utilizzando viti M6x25 mm. Individuata la posizione corretta di installazione del tondino, si proceda con il serraggio del grano mediante la brugola come da disegno

Fix the round bar holders at the chosen threaded holes by means of M6x25mm screws. Once the correct position for the round bar holders is found, you can proceed with the tightening of the dowels with an allen key as shown in the drawing



AVVERTENZE

Conservare il presente manuale ed in particolar modo il manuale di installazione. Leggere attentamente il manuale di istruzioni prima di effettuare l'assemblaggio ed il montaggio dell'accessorio. Ricordarsi di rispettare sempre la legislazione in vigore nel paese di destinazione e accertarsi per costruzioni speciali di consultare i regolamenti di costruzioni regionali o nazionali. (per la Germania esempio la DIN 18065 e la legge: BauO Bauordnungsrecht.) Installare l'accessorio come indicato nel libretto di installazione a corredo. Non montare od utilizzare il prodotto in presenza di dubbi sul montaggio, non installare ed utilizzare il prodotto se mancano accessori a corredo dello stesso, in tali casi consultare il proprio rivenditore di zona o il produttore Ind.i.a. S.p.A.

ISPEZIONE, MANUTENZIONE

L'installazione delle attrezzature deve essere effettuata da personale competente, secondo le indicazioni indicate sulle schede tecniche fornite da Ind.i.a. S.p.A. Sono necessarie manutenzioni e controlli continui per poter mantenere in efficienza e garantire la perfetta funzionalità delle ringhiere. Esclusivamente personale competente e qualificato deve effettuare la cura, la manutenzione e l'ispezione. A tal proposito si consiglia di impiegare personale indicato dalla ditta costruttrice; in caso contrario l'Ind.i.a. S.p.A. declina ogni responsabilità.

ISTRUZIONI DI PULIZIA

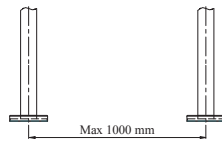
Si usano parti metalliche in acciaio inox garantendo in tal modo una resistenza alle diverse condizioni atmosferiche. Per la pulizia delle ringhiere non utilizzare acidi, soluzioni alcaline, agenti aggressivi, abrasivi e corrosivi.

INSTALLAZIONE PARAPETTO - RAILING INSTALLATION

1

Perché il parapetto risulti certificato è importante assicurarsi che la distanza massima tra un montante e l'altro non risulti superiore a 1000 mm (range 50 mm).

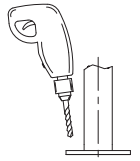
In order for the railing to be certified it's absolutely necessary that the max. distance between the posts does not exceed 1000mm (range 50mm)



2

Forare il pavimento o la parete in corrispondenza dei fori delle flange utilizzando la punta più adatta. Utilizzare viti con il tassello più idoneo alla superficie e al materiale dove andranno ancorati i montanti. Rispettare le coppie di serraggio previste dal fornitore dei tasselli.

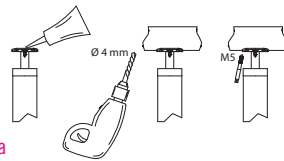
Drill a hole into the floor or wall where the holes of the flanges are located by using the most suitable drilling bit. Use the proper screw anchors for both the surface and type of material of the part where the posts are anchored. Use the torque wrench settings indicated by the supplier of the screw anchors.



3

Applicare collante bicomponente polimerico sulla superficie della sella. Adagiare il corrimano ai reggicorrimano. Forare diametro 4 mm in corrispondenza dei fori presenti sulle selle dei reggicorrimano. Filettare M5 i fori precedentemente eseguiti e fissare il tubo alla sella con viti M5x10 mm

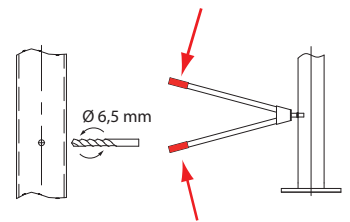
Spread glue on the surface of the saddle with a two-component polymer. Lay the handrail on the handrail supports. Drill the holes on the handrail supports with a 4mm diameter. Thread them M5 and fix the tube to the saddle with M5x10mm screws.



4

Praticare al tubo fori di \varnothing 11 mm (per filetto interno M8). Utilizzare rivetto con l'adeguato strumento di fissaggio

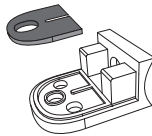
Drill the tube with holes of 11mm diameter (for inside thread M8)
Use a rivet with its proper fixing tool.



5

Inserire nella pinza i gommini dello spessore desiderato all'interno negli alloggi

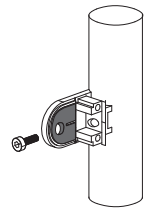
Insert into the glass clamp, in the slots, rubbers of the needed thickness



6

Fissare la parte del supporto vetro al tubo tramite vite M8 (testa cilindrica)

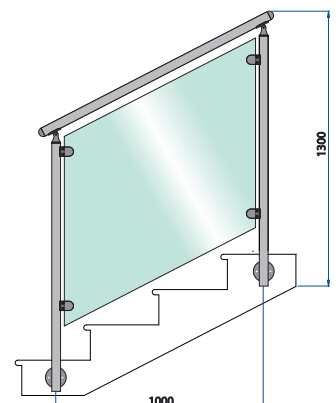
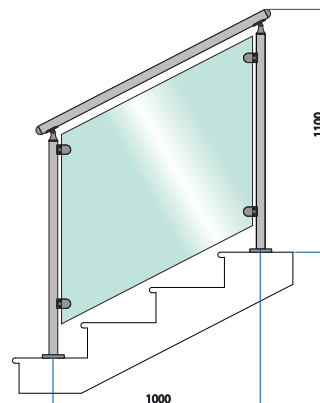
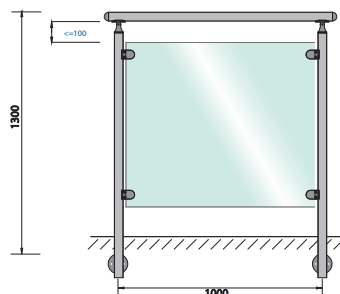
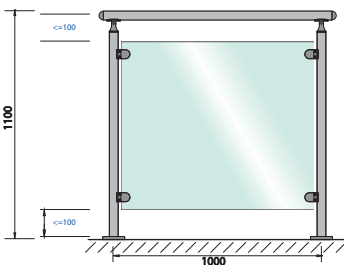
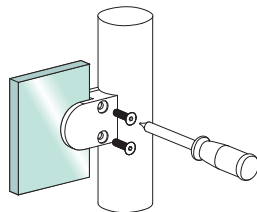
Fix the glass clamp support to the tube with a M8 screw (cylindrical head)



7

Fissare la parte del supporto vetro al tubo tramite vite M6

Fix the support to the clamp with a M6 screw



WARNINGS

Keep this book and particularly the installation manual. Carefully read the instruction manual before assembling and installing the article.

Do not forget to act always in accordance with the law in force in the country of destination and for special constructions check the local or national construction rules (for example in Germany the DIN 18065 and the law: Baugo Bauordnungsdrehtes). Install the article as indicated in the relevant installation manual. Do not install or use the article if you have doubts concerning its installation, do not use or install the product if you are missing some pieces of its kit. In such cases, contact your local dealer or the manufacturer Ind.i.a. S.p.A.

CHECK, MAINTENANCE

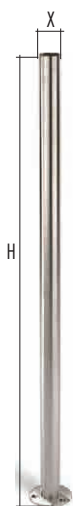
The installation of the articles has to be carried out by skilled workers, following the instructions indicated in the technical sheets supplied by Ind.i.a. S.p.A. Maintenance operations and checking are periodically needed in order to grant the perfect functionality and efficiency of the railings. Inspection and maintenance operations have to be carried out only by competent and skilled workers. We therefore suggest to employ workers indicated by the manufacturer, otherwise Ind.i.a. S.p.A. refuses all responsibilities.

CLEANING INSTRUCTIONS

The use of stainless steel metallic parts guarantees the resistance to the different atmospheric conditions. To clean the railings do not use acids, alkaline solutions, aggressive, abrasives or corrosives agents.

• MONTANTI - NEWEL POSTS

MONTANTI A SEZIONE CIRCOLARE - ROUND SECTION NEWEL POSTS

AISI304	AISI316	IRON	IRON RAW	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron					
E00421	E00421316	-	-	33,7 x 2,0 mm	1000 mm
E0042	E0042316	I0042	F0042	42,4 x 2,0 mm	1000 mm
E0040	E0040316	-	-	42,4 x 2,0 mm	1200 mm
Lucido - Mirror Polished					
X0042	X0042316	-	-	42,4 x 2,0 mm	1000 mm

Completo di piastra di ancoraggio saldata
Complete with welded flange



B

Art. E0696/D




AISI304	AISI316	IRON	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron				
E004501	-	I00451	33,7 x 2,0 mm	1200 mm
E00450	E00450316	I00450	42,4 x 2,0 mm	1200 mm
E00451	E00451316	-	50,8 x 2,0 mm	1200 mm
Lucido - Mirror Polished				
X00450	-	-	42,4 x 2,0 mm	1200 mm

Completo di piastra di ancoraggio a parete
Complete with wall flange



B

Art. E113




AISI304	AISI316	IRON	X	H
Satinato - Satin Finish / Ferro Zincato Verniciabile - Galvanized Iron				
E0045	E0045316	-	42,4 x 2,0 mm	1200 mm

Completo di piastra di ancoraggio a parete e reggicorrimano disassato e snodato
Complete with wall mounting plate.
Handrail support pivotable, angled and extended.

i PER CORRIMANO ORIENTABILE E DISASSATO
FOR HANDRAILS THAT ARE ANGLED AND EXTENDED FOR MAXIMUM SECURITY

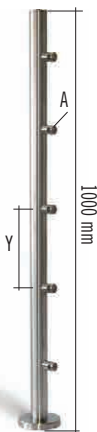


Art. no.
E40580

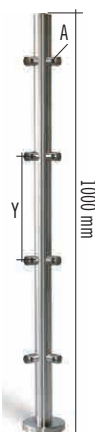


Dima per foratura, brevettata per tubi Ø 33,7 - 42,4 - 48,3 mm
Con questa attrezzatura è possibile eseguire fori radiali Ø 7 - 9 - 11 mm (per inserti filettati) e fori per filettature M5 - M6 - M8
Drilling template, patented for tubes dia. 1 1/3" - 1 2/3" - 1 7/8" Such equipment allows to make radial holes dia. 9/32" - 11/32" - 7/16" for threaded inserts and holes for M5 - M6 - M8 threadings

1. Posizionare il tubo all'interno della dima
Place the tube inside the template
2. Inserire il secondo accessorio e regolare l'interasse dei fori scelto.
Bloccare con i dadi in dotazione
Insert the second accessory and adjust it according to the selected spacing of the holes. Lock it with the supplied nuts
3. Praticare il primo foro
Drill the first hole
4. Eseguire il secondo foro.
Per sicurezza bloccare la dima con una punta del trapano o altro
Drill the second hole. For safety, lock the template with a drill bit or other tool
5. Posizionare la dima per eseguire i fori successivi bloccando con punta sul foro appena eseguito
Place the template to execute the subsequent holes. Block it putting a drill bit on the hole just drilled

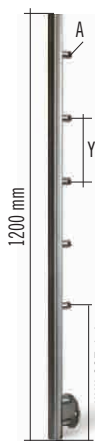


AISI304	AISI316	Ø montante Newel post dia.	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EM2331205	-	33,7 x 2,0 mm	5	12 mm	180 mm
EM2331207	EM4331207	33,7 x 2,0 mm	7	12 mm	134 mm
-	EM4331209	33,7 x 2,0 mm	9	12 mm	108 mm
EM2421005	-	42,4 x 2,0 mm	5	10 mm	180 mm
EM2421205	EM4421205	42,4 x 2,0 mm	5	12 mm	180 mm
EM2421207	EM4421207	42,4 x 2,0 mm	7	12 mm	134 mm
EM2421209	EM4421209	42,4 x 2,0 mm	9	12 mm	108 mm
Lucido - Mirror Polished					
XM2421205	XM4421205	42,4 x 2,0 mm	5	12 mm	180 mm
-	XM4431205	43,0 x 1,5 mm	5	12 mm	180 mm
-	XM4421207	42,4 x 2,0 mm	7	12 mm	134 mm
XM2421209	XM4421209	42,4 x 2,0 mm	9	12 mm	108 mm



AISI304	AISI316	Ø montante Newel post dia.	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EM233120590	EM433120590	33,7 x 2,0 mm	5+5	12 mm	180 mm
EM233120790	EM433120790	33,7 x 2,0 mm	7+7	12 mm	134 mm
-	EM433120990	33,7 x 2,0 mm	9+9	12 mm	108 mm
EM242120590	EM442120590	42,4 x 2,0 mm	5+5	12 mm	180 mm
EM242120990	-	42,4 x 2,0 mm	9+9	12 mm	108 mm

AISI304	AISI316	Ø montante Newel post dia.	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EL2331005	-	33,7 x 2,0 mm	5	10 mm	180 mm
EL2331007	EL4331007	33,7 x 2,0 mm	7	10 mm	134 mm
EL2331205	EL4331205	33,7 x 2,0 mm	5	12 mm	180 mm
-	EL4331207	33,7 x 2,0 mm	7	12 mm	134 mm
EL2331209	EL4331209	33,7 x 2,0 mm	9	12 mm	108 mm
EL2421005	EL4421005	42,4 x 2,0 mm	5	10 mm	180 mm
EL2421007	EL4421007	42,4 x 2,0 mm	7	10 mm	134 mm
EL2421009	EL4421009	42,4 x 2,0 mm	9	10 mm	108 mm
EL2421205	EL4421205	42,4 x 2,0 mm	5	12 mm	180 mm
EL2421207	EL4421207	42,4 x 2,0 mm	7	12 mm	134 mm
EL2421209	EL4421209	42,4 x 2,0 mm	9	12 mm	108 mm
Lucido - Mirror Polished					
-	XL4431205	43,0 x 1,5 mm	5	12 mm	180 mm
-	XL4421207	42,4 x 2,0 mm	7	12 mm	134 mm
-	XL4431207	43,0 x 1,5 mm	7	12 mm	134 mm
XL2421209	XL4421209	42,4 x 2,0 mm	9	12 mm	108 mm
-	XL4431209	43,0 x 1,5 mm	9	12 mm	108 mm



Art. E113

Art. X113316

AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WHICH WILL ALLOW YOU TO REACH THE RAILING HEIGHTS REQUESTED BY REGULATIONS. BSI: BS 6180:2011



E030/S



E031/S1



E038700



E038500

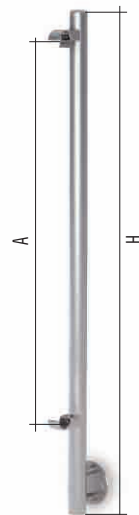
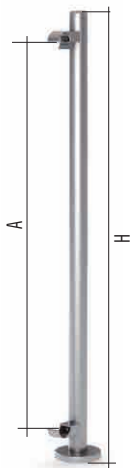
CONTINUA



CONTINUE

• MONTANTI - NEWEL POSTS

MONTANTI A SEZIONE CIRCOLARE - ROUND SECTION NEWEL POSTS



AISI304	AISI316	∅ montante Newel post dia.	A	H
Satinato - Satin Finish				
EM2420100	EM4420100	42,4 x 2,0 mm	900 mm	1000 mm
Lucido - Mirror Polished				
XM2420100	XM4420100	42,4 x 2,0 mm	900 mm	1000 mm

AISI304	AISI316	∅ montante Newel post dia.	A	H
Satinato - Satin Finish				
EL2420100	EL4420100	42,4 x 2,0 mm	1100 mm	1200 mm
Lucido - Mirror Polished				
XL2420100	XL4420100	42,4 x 2,0 mm	1100 mm	1200 mm

Completo di 2 supporti easy hold 2.0
e piastra di ancoraggio a pavimento
Complete with 2 easy hold 2.0 support,
mounting plate and floor mounting plate

Completo di 2 supporti easy hold 2.0
e piastra di ancoraggio a parete
Complete with 2 easy hold 2.0 support,
mounting plate and wall mounting plate



Art. E0696/D



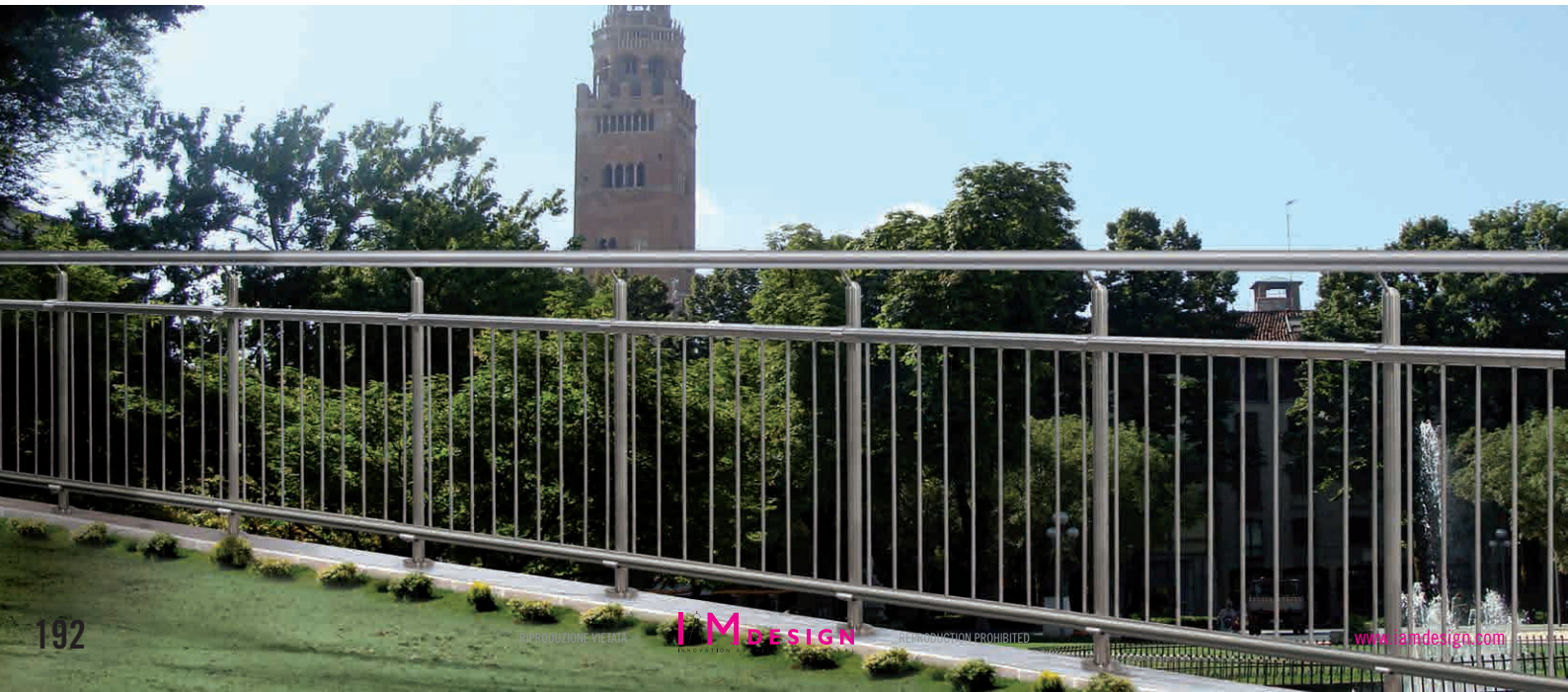
Art. E113

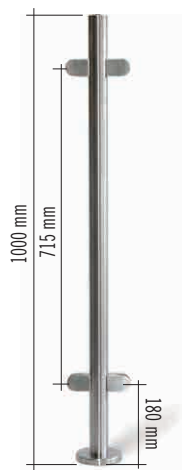


QUESTI PIANTONI MONTANO
IL SISTEMA EASY HOLD ROUND
THESE POSTS MOUNT
THE EASY HOLD ROUND SYSTEM



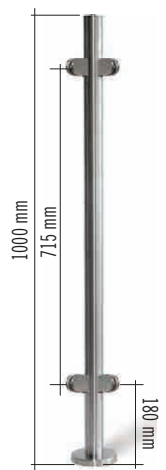
ALTRI ACCESSORI LI PUOI TROVARE SUL
CAPITOLO ANCORAGGI A PAGINA 207
MORE ACCESSORIES CAN BE FOUND ON
"ANCHORAGE" CHAPTER, PAGE 207





AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
EC24204P	EC44204P	42,4 x 2,0 mm
Lucido - Mirror Polished		
-	XC44204P	42,4 x 2,0 mm
-	XC44304P	43,0 x 1,5 mm

Completo di 4 supporti per vetro, piastra di ancoraggio e copriflangia
Complete 4 glass clamps, mounting plate and flange canopy



AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
-	EC43304P90	33,7 x 2,0 mm
EC24204P90	EC44204P90	42,4 x 2,0 mm
Lucido - Mirror Polished		
-	XC44204P90	42,4 x 2,0 mm
-	XC44304P90	43,0 x 1,5 mm

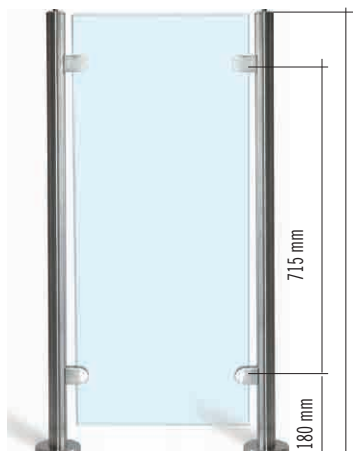
Completo di 4 supporti per vetro a 90°, piastra di ancoraggio e copriflangia
Complete with 4 glass clamps with 90° angles, mounting plate and flange canopy



QUESTI PIASTONI MONTANO PINZE MOD. 16 40 x 50 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 16 CLAMPS 1 9/16" X 2" WITH RUBBERS FOR GLASS 11/32" AND 7/16"



QUESTI PIASTONI MONTANO PINZE MOD. 16 40 x 50 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 16 CLAMPS 1 9/16" X 2" WITH RUBBERS FOR GLASS 11/32" AND 7/16"



AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
EC23302P	-	33,7 x 2,0 mm
EC24202P	EC44202P	42,4 x 2,0 mm
Lucido - Mirror Polished		
-	XC44202P	42,4 x 2,0 mm
-	XC44302P	43,0 x 1,5 mm

Completo di 2 supporti per vetro, piastra di ancoraggio e copriflangia
Complete with 2 glass clamps, mounting plate and flange canopy



QUESTI PIASTONI MONTANO PINZE MOD. 16 40 x 50 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 16 CLAMPS 1 9/16" X 2" WITH RUBBERS FOR GLASS 11/32" AND 7/16"



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WHICH WILL ALLOW YOU TO REACH THE RAILING HEIGHTS REQUESTED BY REGULATIONS. BSI: BS 6180:2011



E500/424



E510/424



E0104



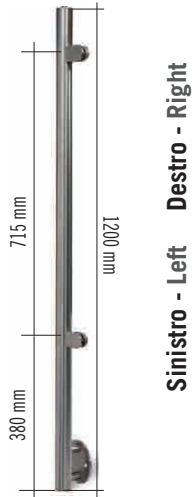
E0102

CONTINUA

CONTINUE

• MONTANTI - NEWEL POSTS

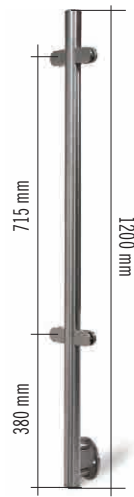
MONTANTI A SEZIONE CIRCOLARE - ROUND SECTION NEWEL POSTS



Destro - Right
Sinistro - Left

AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
-	ED43302PDX	33,7 x 2,0 mm
ED24202PDX	ED44202PDX	42,4 x 2,0 mm
Sinistro - Left		
-	ED43302PSX	33,7 x 2,0 mm
ED24202PSX	ED44202PSX	42,4 x 2,0 mm

Completo di 2 supporti per vetro e piastra di ancoraggio a parete
Complete with 2 glass clamps, mounting plate and wall mounting plate



AISI304	AISI316	Ø montante Newel post dia.
Satinato - Satin Finish		
-	ED43304P	33,7 x 2,0 mm
ED24204P	ED44204P	42,4 x 2,0 mm

Completo di 4 supporti per vetro e piastra di ancoraggio a parete
Complete with 4 glass clamps, mounting plate and wall mounting plate



i
QUESTI PIANTONI MONTANO PINZE MOD. 16 40 x 50 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 16 CLAMPS 1 9/16" X 2" WITH RUBBERS FOR GLASS 11/32" AND 7/16"



i
QUESTI PIANTONI MONTANO PINZE MOD. 16 40 x 50 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 16 CLAMPS 1 9/16" X 2" WITH RUBBERS FOR GLASS 11/32" AND 7/16"





Ecco come avere i tuoi MONTANTI del colore che vuoi!

How to have the NEWEL POSTS color you want!

Se sei di quelli che l'acciaio non fa per te
IAM Design, ha la soluzione.
Su richiesta può fornire i montanti
su misura con colori a scelta su scala RAL.

If you are not fond of steel then IAM Design has
the solution. On request, we offer customized
posts painted with RAL colors of your choice.

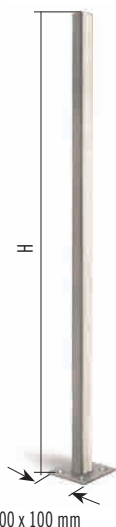
Tutti i montanti IAM Design in acciaio possono essere verniciati a polveri. La verniciatura a polveri è un procedimento di rivestimento delle superfici metalliche con un film organico, effettuato sia a scopo decorativo sia a scopo di protezione dalla corrosione e dagli agenti aggressivi. Se i prodotti in acciaio sono destinati ad uso esterno è consigliabile richiedere che siano zincati prima della verniciatura. Sono disponibili tutti i colori della cartella RAL, più alcune finiture speciali su richiesta che realizziamo grazie al nostro team di maestri verniciatori.

Stainless steel IAM Design newel posts may be offered with a powder coated finish. Powder coating is a metallic surface covering procedure done with an organic film. This is applied both for decorative and corrosion purposes. If stainless steel items are placed outside, it is recommended to have them galvanized before painting. All colors of the RAL color chart are available along with some special finishes that we produce with our team of expert varnishes.



• MONTANTI - NEWEL POSTS

MONTANTI A SEZIONE QUADRA - SQUARE SECTION NEWEL POSTS



AISI304	AISI316	Dimensioni Dimensioni	H
Satinato - Satin Finish			
E0032	E0032316	□ 40 mm	1000 mm
E0030	E0030316	□ 40 mm	1200 mm

Completo di flangia di ancoraggio, saldata
Complete with welded flange



Art. E02050

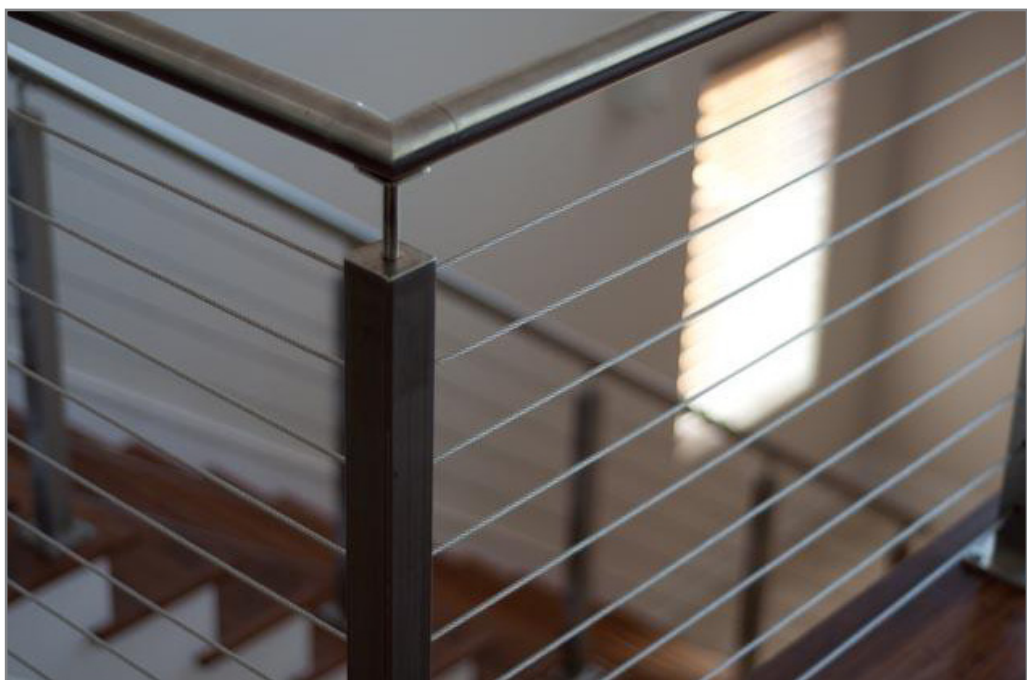


AISI304	AISI316	Dimensioni Dimensioni	H
Satinato - Satin Finish			
E00350	E00350316	□ 40 mm	1200 mm

Completo di flangia di ancoraggio, a parete
Complete with wall flange

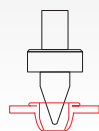
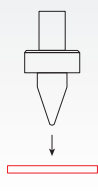


Art. E1120

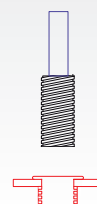


PER UNA MAGGIORE PRESA DEGLI ACCESSORI NEI NOSTRI PIANTONI UTILIZZIAMO LA TECNOLOGIA FORMDRILL

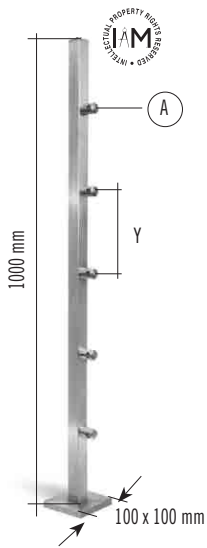
FORM DRILL TECHNOLOGY OFFERED FOR A STRONGER GRIP OF FITTINGS ON POSTS.



Deformazione del tubo
Deformation of the tube



Filettatura della parte deformata
The deformed part is then threaded



AISI304	AISI316	montante Newel post	N° A N° A	Ø A A Dia.	Y
Satinato - Satin Finish					
EQ2401005	-	40 x 40 x 2,0 mm	5	10 mm	180 mm
-	EQ4401007	40 x 40 x 2,0 mm	7	10 mm	134 mm
EQ2401009	EQ4401009	40 x 40 x 2,0 mm	9	10 mm	108 mm
EQ2401205	EQ4401205	40 x 40 x 2,0 mm	5	12 mm	180 mm
-	EQ4401207	40 x 40 x 2,0 mm	7	12 mm	134 mm
EQ2401209	EQ4401209	40 x 40 x 2,0 mm	9	12 mm	108 mm
Lucido - Mirror Polished					
XQ2401205	XQ4401205	40 x 40 x 2,0 mm	5	12 mm	180 mm
XQ2401207	XQ4401207	40 x 40 x 2,0 mm	7	12 mm	134 mm
XQ2401209	XQ4401209	40 x 40 x 2,0 mm	9	12 mm	108 mm

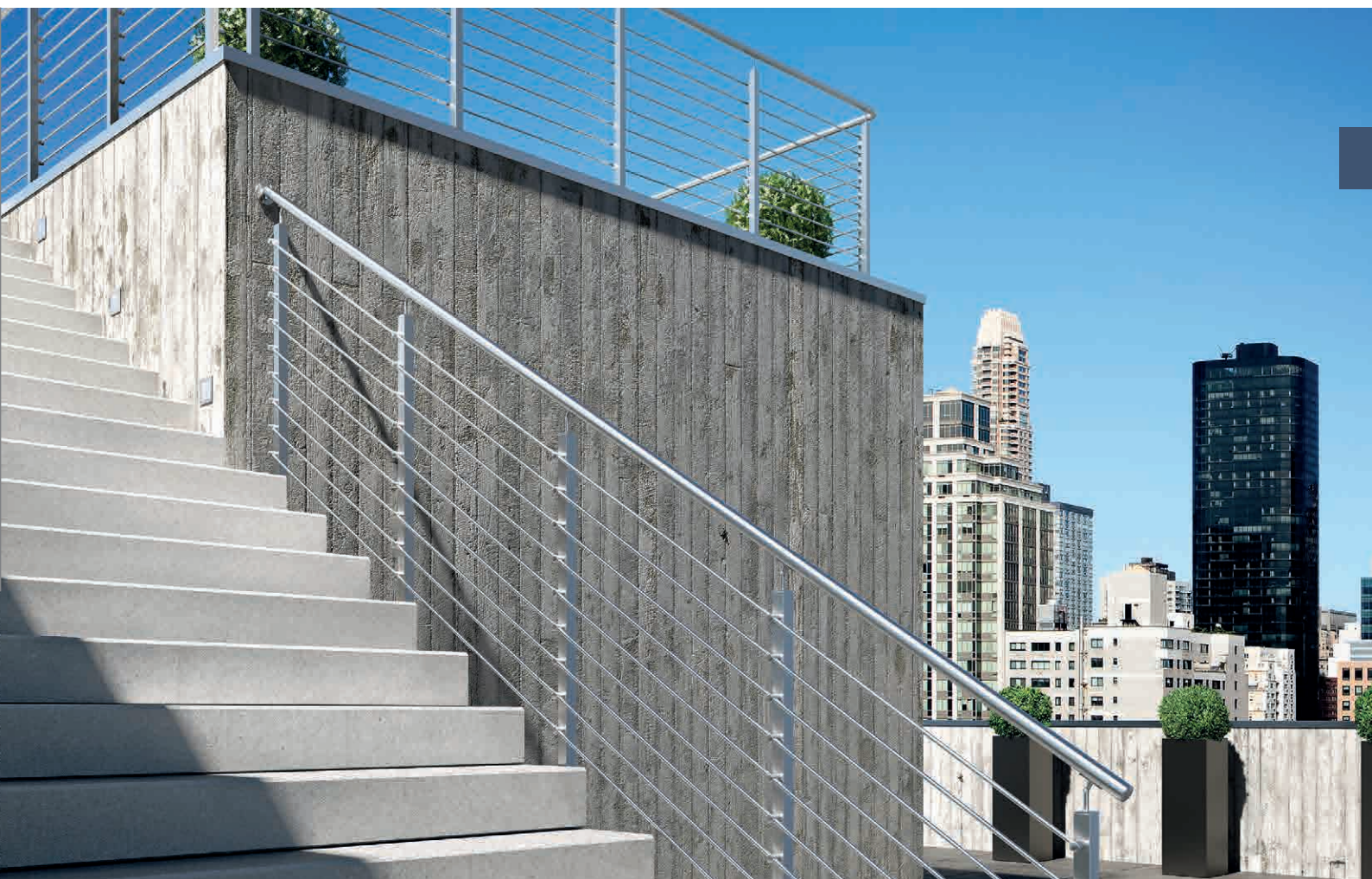


Art. E02050

Completo di supporti per tondini,
piastra di ancoraggio e copriflangia
Complete with, round bar supports,
anchor plate and flange canopy



Art. E006921



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE
L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WHICH WILL ALLOW YOU TO REACH
THE RAILING HEIGHTS REQUESTED BY REGULATIONS. BSI: BS 6180:2011



E037700



E037300



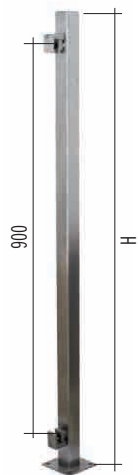
E037200



E037600

• MONTANTI - NEWEL POSTS

MONTANTI A SEZIONE QUADRA - SQUARE SECTION NEWEL POSTS



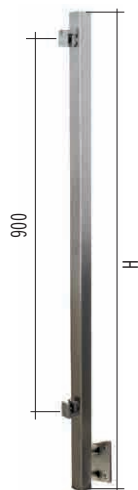
NEW

AISI304	AISI316	Dimensioni Dimensions	H
EQ32100	EQ32110	40 x 40 mm 1 9/16" X 1 9/16"	1000 mm 39 3/8"

Completo di flangia di ancoraggio, saldata
Complete with welded flange



Art. E02050



NEW

AISI304	AISI316	Dimensioni Dimensions	H
EQ35100	EQ35110	40 x 40 mm 1 9/16" X 1 9/16"	1200 mm 47 1/4"

Completo di flangia di ancoraggio, a parete
Complete with wall flange

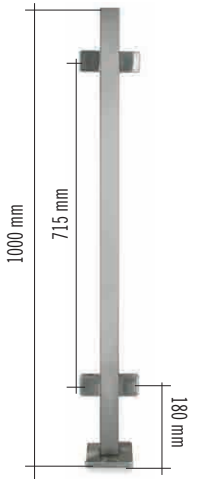


Art. E1120/304



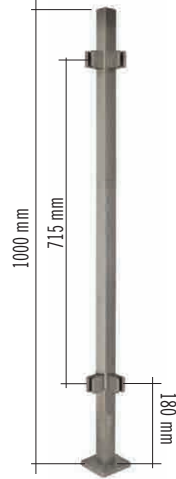
QUESTI PIANTONI MONTANO
IL SISTEMA EASY HOLD SQUARE
THESE POSTS MOUNT
THE EASY HOLD SQUARE SYSTEM





NEW

AISI304	AISI316	montante Newel post
Satinato - Satin Finish		
EQ54004P	EQ64004P	□ 40 mm
Lucido - Mirror Polished		
-	XQ64004P	□ 40 mm



NEW

AISI304	AISI316	montante Newel post
Satinato - Satin Finish		
EQ54004P90	EQ64004P90	□ 40 mm
Lucido - Mirror Polished		
-	XQ64004P90	□ 40 mm

Completo di 4 supporti per vetro, piastra di ancoraggio e copriflangia
Complete with 4 glass clamps, mounting plate and flange canopy

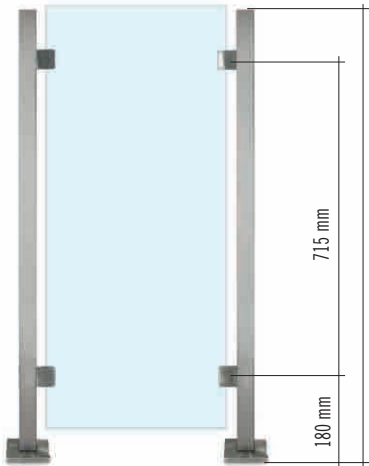
Completo di 4 supporti per vetro a 90°, piastra di ancoraggio e copriflangia
Complete with 4 glass clamps with 90° angles, mounting plate and flange canopy



QUESTI PIANTONI MONTANO PINZE MOD. 15
55 x 55 MM CON GOMME PER VETRO
8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 15 CLAMPS
2 5/32" X 2 5/32" CLAMPS WITH RUBBERS FOR
GLASS 11/32" AND 7/16"



QUESTI PIANTONI MONTANO PINZE MOD. 15
55 x 55 MM CON GOMME PER VETRO
8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 15 CLAMPS
2 5/32" X 2 5/32" CLAMPS WITH RUBBERS FOR
GLASS 11/32" AND 7/16"



NEW

AISI304	AISI316	montante Newel post
Satinato - Satin Finish		
EQ54002P	EQ64002P	□ 40 mm
Lucido - Mirror Polished		
-	XQ64002P	□ 40 mm

Completo di 2 supporti per vetro, piastra di ancoraggio e copriflangia
Complete with 2 glass clamps, mounting plate and flange canopy



QUESTI PIANTONI MONTANO PINZE MOD. 15
55 x 55 MM CON GOMME PER VETRO
8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 15 CLAMPS
2 5/32" X 2 5/32" CLAMPS WITH RUBBERS FOR
GLASS 11/32" AND 7/16"



AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WHICH WILL ALLOW YOU TO REACH THE RAILING HEIGHTS REQUESTED BY REGULATIONS.
BSI: BS 6180:2011



EQ037920



EQ037900



EQ037700



EQ037300



EQ037200



EQ037600

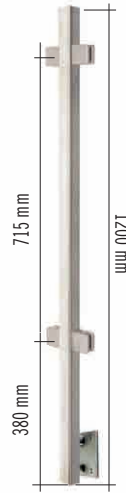
• MONTANTI - NEWEL POSTS

MONTANTI A SEZIONE QUADRA - SQUARE SECTION NEWEL POSTS



Destro - Right
Sinistro - Left

AISI304	AISI316	montante Newel post	NEW
Satinato - Satin Finish			
EQ74002PDX	EQ84002PDX	□ 40 mm	
EQ74002PSX	EQ84002PSX	□ 40 mm	



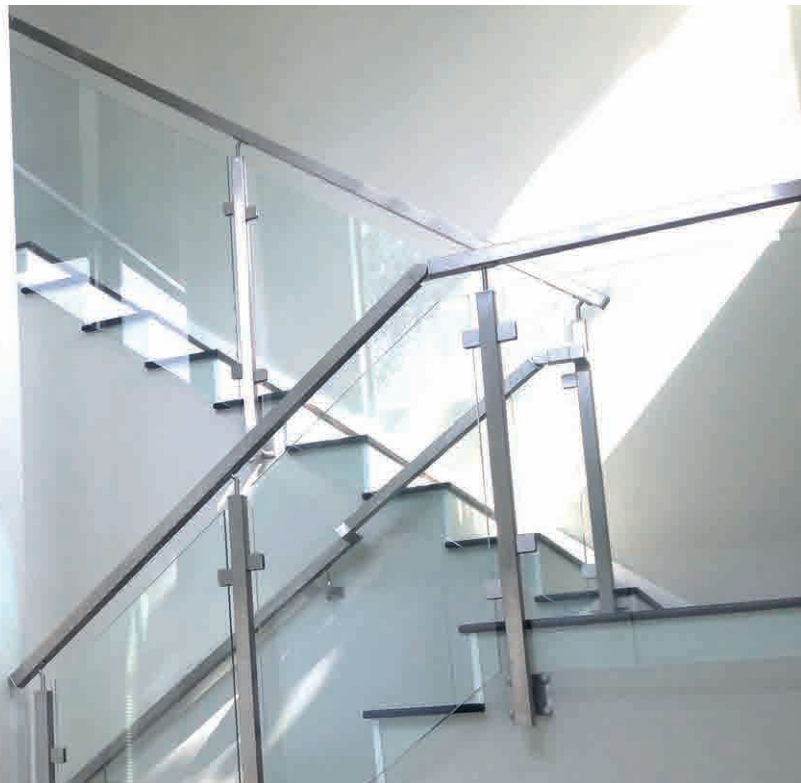
AISI304	AISI316	montante Newel post	NEW
Satinato - Satin Finish			
EQ74004P	EQ84004P	□ 40 mm	

Completo di 2 supporti per vetro e piastra di ancoraggio a parete
Complete with 2 glass clamps, mounting plate and wall mounting plate

Completo di 4 supporti per vetro, piastra di ancoraggio e copriflango
Complete with 4 glass clamps, mounting plate and flange canopy

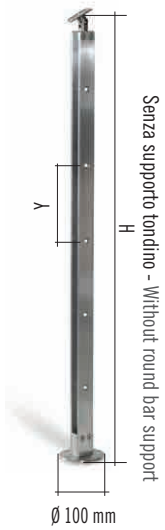
i QUESTI PIANTONI MONTANO PINZE MOD. 15 55 x 55 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 15 2 5/32" X 2 5/32" CLAMPS WITH RUBBERS FOR GLASS 11/32" AND 3/8"

i QUESTI PIANTONI MONTANO PINZE MOD. 15 55 x 55 MM CON GOMME PER VETRO 8,76 E 10,76 MM
THESE POSTS MOUNT MOD. 15 2 5/32" X 2 5/32" CLAMPS WITH RUBBERS FOR GLASS 11/32" AND 3/8"



i AMPIA SCELTA DI REGGICORRIMANO ABBINABILI AI NOSTRI MONTANTI CON CUI POTRAI RAGGIUNGERE L'ALTEZZA RICHIESTA PER I PARAPETTI DALLA NORMATIVA D.M. 14-02-2008
A WIDE RANGE OF HANDRAIL SUPPORTS TO MATCH OUR POSTS WHICH WILL ALLOW YOU TO REACH THE RAILING HEIGHTS REQUESTED BY REGULATIONS.
BSI: BS 6180:2011

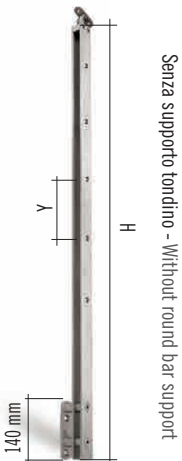




AISI304	N° fori per montaggio reggitondini N° holes for mounting handrail supports	Y	H
E00668	5	162 mm	964 mm
E00669	8	108 mm	964 mm
E01668	5	187 mm	1103 mm

Barre forate svasate per supporti tondino completo di reggicorrimano snodato e piastra di ancoraggio

Plated, drilled and countersunk bars for round bar supports complete with pivotable handrail support and anchor plate



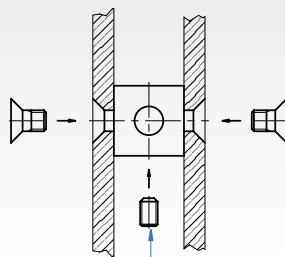
AISI304	N° fori per montaggio reggitondini N° holes for mounting handrail supports	Y	H
E00558	5	162 mm	1194 mm
E00559	8	108 mm	1194 mm
E01558	5	187 mm	1333 mm
E01559	8	126 mm	1333 mm

Barre piatte forate svasate per supporti tondino completo di reggicorrimano snodato e piastra di ancoraggio a parete

Complete with fixed handrail support and wall anchor plate



Supporti Tondino a Doppio Piatto
Round Bar Supports for Double Blades Newel Posts



AISI304	AISI316	Foro Hole
E01	-	Ø 8,2 mm
E02	-	Ø 10,2 mm
E03	-	Ø 12,2 mm
E04	-	Ø 14,2 mm

DESIGN

I prodotti IAMdesign sono l'ideale per chi desidera un parapetto originale, e dal design unico.
Per completare l'opera, basterà solo la tua fantasia.

IAMdesign products are ideal for those who want a railing original and with unique design.

To complete the work, just only your imagination is needed.

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45 anni di esperienza
45 years experience

• MONTANTI - NEWEL POSTS

MONTANTI SU MISURA CON O SENZA SUPPORTI PER TONDINI - CUSTOM NEWEL POSTS WITH OR WITHOUT ROUND BAR HOLDERS

PREVENTIVO QUOTE ORDINE ORDER

Nome/Name _____ Telefono/Telephone _____
 Azienda/Company _____ Fax _____
 Via, n./Street, nr. _____ E-mail _____
 Cap., Città/Postcode, City, Country _____ Partita IVA/V.A.T. code _____

CONSEGNA - DELIVERY	QUANTITÀ - QUANTITY
STANDARD <input type="checkbox"/> a partire da 10 gg lavorativi Estimated 10 working days	NR _____
EXPRESS <input type="checkbox"/> a partire da 3 gg lavorativi Estimated 3 working days	

Note/Notes facoltativo optional

1 MATERIALE E FINITURA - MATERIAL AND FINISHING SELEZIONA UNA CASELLA SELECT ONE SQUARE

AISI304	AISI316	FERRO - IRON
<input type="checkbox"/> SATINATO SATIN FINISH	<input type="checkbox"/> LUCIDO MIRROR POLISHED	<input type="checkbox"/> GREZZO RAW, UNFINISHED
<input type="checkbox"/> SATINATO SATIN FINISH	<input type="checkbox"/> LUCIDO MIRROR POLISHED	<input type="checkbox"/> ZINCATO GALVANIZED
		<input type="checkbox"/> ZINCATO VERNICIATO GALVANIZED AND PAINTED RAL _____

2 ALTEZZE - HEIGHTS COMPILA TUTTI I CAMPI COMPLETE ALL THE FIELDS

H1 _____ H3 _____
 H2 _____ Htot _____

3 DIMENSIONI PIANTONE NEWEL POST DIMENSIONS SELEZIONA UNA CASELLA SELECT ONE SQUARE

Ø 33,7 x 2,0 mm Ø 48,3 x 2,0 mm ALTRO/OTHER
 Ø 42,4 x 2,0 mm 40 x 40 x 2,0 mm _____

4 REGGICORRIMANO - HANDRAIL SUPPORT SELEZIONA UNA CASELLA SELECT ONE SQUARE

Fisso - Fixed Snodato - Pivotable Nessuno Nothing ALTRO/OTHER
 Art. _____

PER I MONTANTI AD ANGOLO È PREVISTA UNA SELLA REGGICORRIMANO A 90°
 THE CORNER POSTS HOLD A MOUNTING PLATE AT 90°

5A SUPPORTI PER TONDINI - ROUND BAR HOLDERS SELEZIONA UNA CASELLA PER OGNIUNO DEI 3 CAMPI SELECT ONE SQUARE FOR EACH OF THE 3 FIELDS

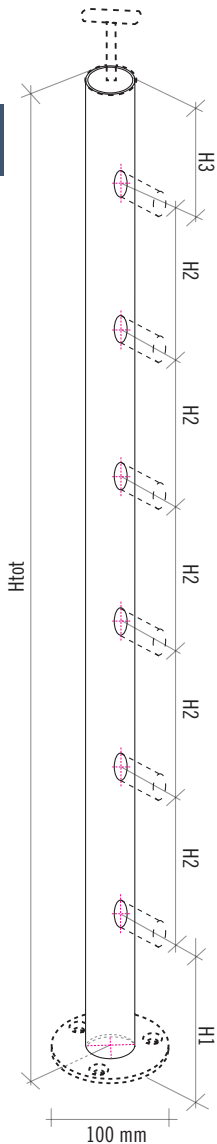
1 PER TONDINO FOR ROUND BAR <input type="checkbox"/> Ø 10 MM <input type="checkbox"/> Ø 12 MM <input type="checkbox"/> Ø 14 MM <input type="checkbox"/> ALTRO/OTHER Art. _____	2 N FILE TONDINI NR. RANGE ROUND BAR <input type="checkbox"/> 5 <input type="checkbox"/> 7 <input type="checkbox"/> 9 <input type="checkbox"/> _____ ALTRO/OTHER	3 POSIZIONAMENTO - POSITIONING <input type="checkbox"/> TERMINALE SX CIECO LEFT BLIND END <input type="checkbox"/> PASSANTE THROUGH <input type="checkbox"/> TERMINALE DX CIECO RIGHT BLIND END ANGOLO MINIMO: A ≥ 65° MINIMAL ANGLE: A ≥ 65°
--	--	---

5B FORO - HOLE SELEZIONA UNA CASELLA PER OGNIUNO DEI 3 CAMPI SELECT ONE SQUARE FOR EACH OF THE 3 FIELDS

1 LISCIO - PLAIN <input type="checkbox"/> Ø 4,2 mm <input type="checkbox"/> Ø 10,2 mm <input type="checkbox"/> Ø 5,2 mm <input type="checkbox"/> Ø 12,2 mm <input type="checkbox"/> Ø 6,2 mm <input type="checkbox"/> Ø 8,2 mm <input type="checkbox"/> Ø 14,2 mm	FILETTATO - THREADED <input type="checkbox"/> M6 <input type="checkbox"/> M8 <input type="checkbox"/> M10	2 N. FORI PER MONTANTE N. HOLES FOR NEWEL POST TOT. _____	3 POSIZIONAMENTO FORI - POSITIONING HOLES <input type="checkbox"/> FORO CIECO BLIND HOLE <input type="checkbox"/> FORO 90° HOLE 90° <input type="checkbox"/> FORO 180° HOLE 180°
--	---	---	--

6 ANCORAGGI - ANCHORAGES SELEZIONA UNA CASELLA SELECT ONE SQUARE

SENZA ANCORAGGIO WITHOUT ANCHORAGE	ANCORAGGIO A PAVIMENTO - FLOOR ANCHORAGE		ANCORAGGIO LATERALE - LATERAL ANCHORAGE		
	Senza Copriflangia Without canopies	Con copriflangia With canopies	Piano Flat	Angolo est. Ext. angle	Angolo int. Int. angle
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



QUESTI CAMPI: 5A E 5B SONO ALTERNATIVI L'UNO ALL'ALTRO

PREVENTIVO QUOTE ORDINE ORDER

Nome/Name _____ Telefono/Telephone _____

Azienda/Company _____ Fax _____

Via, n./Street, nr. _____ E-mail _____

Cap., Città/Postcode, City, Country _____ Partita IVA/V.A.T. code _____


CONSEGNA - DELIVERY


STANDARD
a partire da 10 gg lavorativi
Estimated 10 workdays

EXPRESS
a partire da 3 gg lavorativi
Estimated 3 workdays

QUANTITÀ - QUANTITY

NR _____

Note/Notes  facoltativo optional

1 MATERIALE E FINITURA - MATERIAL AND FINISHING  SELEZIONA UNA CASELLA SELECT ONE SQUARE

AISI304		AISI316		FERRO - IRON		
<input type="checkbox"/> SATINATO SATIN FINISH	<input type="checkbox"/> LUCIDO MIRROR POLISHED	<input type="checkbox"/> SATINATO SATIN FINISH	<input type="checkbox"/> LUCIDO MIRROR POLISHED	<input type="checkbox"/> GREZZO RAW, UNFINISHED	<input type="checkbox"/> ZINCATO GALVANIZED	<input type="checkbox"/> ZINCATO VERNICIATO GALVANIZED AND PAINTED RAL _____

2 ALTEZZE - HEIGHTS  COMPILA TUTTI I CAMPI COMPLETE ALL THE FIELDS

H1 _____ H3 _____ Htot _____
 H2 _____ H4 _____

Per montanti 2 pinze indicare solo H1 e H2
 For the posts with 2 glass clamps mark only H1 and H2

3 DIMENSIONI PIANTONE NEWEL POST DIMENSIONS  SELEZIONA UNA CASELLA SELECT ONE SQUARE




Ø 33,7 x 2,0 mm Ø 48,3 x 2,0 mm ALTRO/OTHER _____
 Ø 42,4 x 2,0 mm 40 x 40 x 2,0 mm _____

4 REGGICORRIMANO - HANDRAIL SUPPORT  SELEZIONA UNA CASELLA SELECT ONE SQUARE



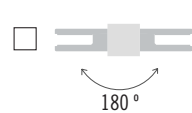
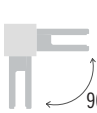

 Fisso - Fixed  Snodato - Pivotable  Nessuno Nothing ALTRO/OTHER Art. _____

 PER I MONTANTI AD ANGOLO È PREVISTA UNA SELLA REGGICORRIMANO A 90°
 THE CORNER POSTS HOLD A MOUNTING PLATE AT 90°

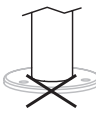

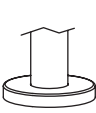
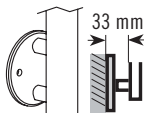
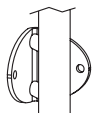
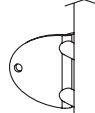
5 SUPPORTI PER VETRO - GLASS CLAMPS  SELEZIONA UNA CASELLA PER OGNIUNO DEI 2 CAMPI SELECT ONE SQUARE FOR EACH OF THE 2 FIELDS

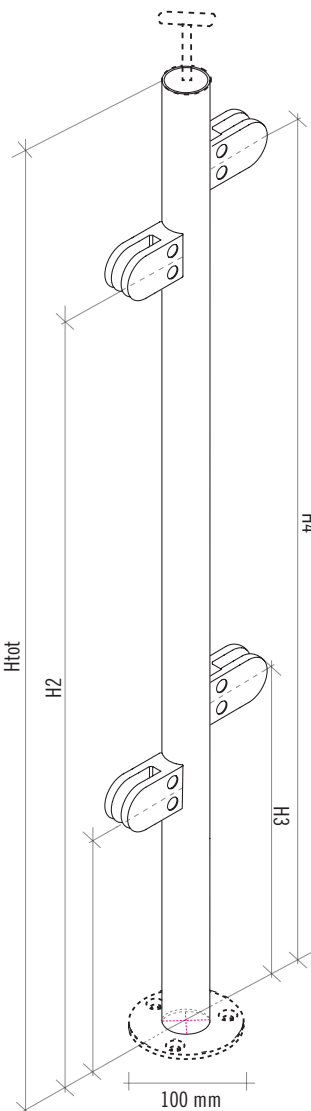
1	SPESSORE VETRO - GLASS THICKNESS		
<input type="checkbox"/>  Tonda - Round	<input type="checkbox"/>  Quadrata - Square	<input type="checkbox"/>  Da Vinci	<input type="checkbox"/> 6 mm <input type="checkbox"/> 9,52 mm <input type="checkbox"/> 12 mm <input type="checkbox"/> 16,76 mm <input type="checkbox"/> 8 mm <input type="checkbox"/> 10 mm <input type="checkbox"/> 12,76 mm <input type="checkbox"/> 17,52 mm <input type="checkbox"/> 8,76 mm <input type="checkbox"/> 10,76 mm <input type="checkbox"/> 13,52 mm <input type="checkbox"/> 21,52 mm <input type="checkbox"/> ALTRO/OTHER Art. _____

6 POSIZIONAMENTO SUPPORTI VETRO - POSITIONING GLASS CLAMPS  SELEZIONA UNA CASELLA SELECT ONE SQUARE

 Dx  Sx  180°  90°  A min. 65°
 A = _____

6 ANCORAGGI - ANCHORAGES  SELEZIONA UNA CASELLA SELECT ONE SQUARE

SENZA ANCORAGGIO WITHOUT ANCHORAGE	ANCORAGGIO A PAVIMENTO - FLOOR ANCHORAGE		ANCORAGGIO LATERALE - LATERAL ANCHORAGE		
	Senza Copriflangia Without canopies	Con copriflangia With canopies	Piano Flat	Angolo est. Ext. angle	Angolo int. Int. angle
<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 





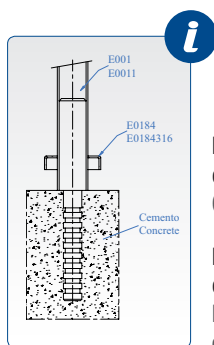
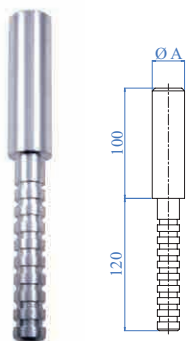
ELEMENTI DI ANCORAGGIO ANCHORAGE ELEMENTS



Robusti e Rapidi al montaggio, i sistemi di ancoraggio IAM Design® rispondono a tutte le tue esigenze progettuali ed estetiche

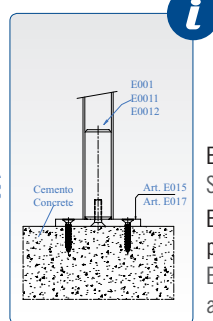
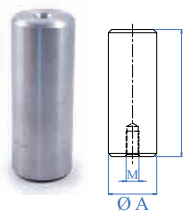
Strong and easy to assemble, the IAM Design® anchorage elements meet all planning and aesthetical needs of the customer





Elemento di Ancoraggio da Cemento
Concrete Anchor

E013 - E0131 da incementare
E013 - E0131 to be cemented



Elemento di Sostegno per Tubo
Support for Anchor Tubes
E014 ÷ E0142 da combinare con piastra di ancoraggio E015 ÷ E017
E014 ÷ 0142 to be combined with anchorage flange E015 ÷ 017

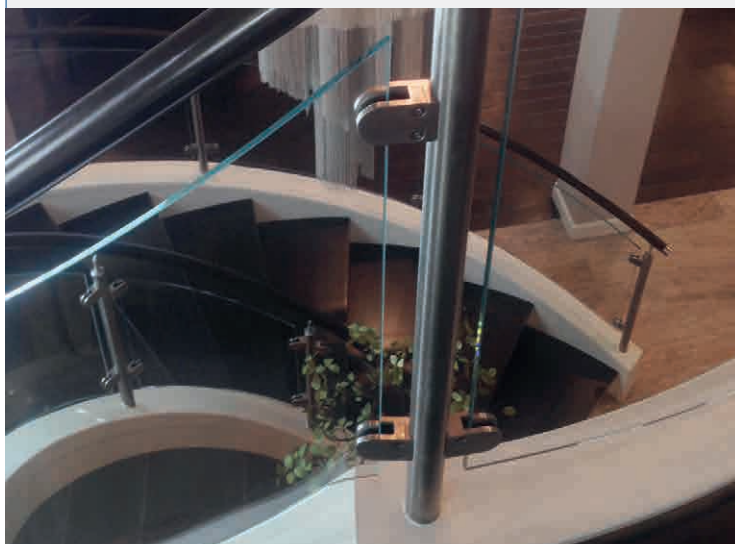


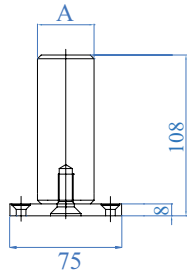
ALUMINIUM	Dimensioni Dimensions	A	Per tubo For tube
E0131	Ø 29,3 mm 1 5/32" dia.		Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"
E013	Ø 38 mm 1 1/2" dia.		Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"

ALUMINIUM	Dimensioni Dimensions	A	Per tubo For tube
E0141	Ø 29,3 mm foro cieco M8 1 5/32" dia. blind Hole M8		Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"
E014	Ø 38 mm foro cieco M10 1 1/2" dia. blind Hole M10		Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"
E0142	Ø 44 mm - foro cieco M12 1 47/64" dia. blind Hole M12		Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"

L'art. E0131 o E013 ti permettono di fissare il piantone al cemento senza utilizzare una piastra di ancoraggio. Ideale per spazi ridotti di attacco. Applicabile con copriflangua o senza in funzione del design richiesto

Using art. E0131 or E013, you can fix the post to concrete without the anchorage flange. It is ideal for very small fixing spots and can be used with or without a flange cover.





ancoraggio da pavimento con rinforzo in alluminio
Floor anchorage with aluminium reinforcement



ALUMINIUM	Dimensioni Dimensions	A	Per tubo For tube
E021410	Ø 75 x 8 mm e 4 fori Ø 6,5 mm 2 15/16" dia. x 5/16" 4 Holes 1/4" dia.	Ø 29,3 mm 1 5/32" dia.	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"
E021400	Ø 75 x 8 mm e 4 fori Ø 6,5 mm 2 15/16" dia. x 5/16" 4 Holes 1/4" dia.	Ø 38 mm 1 1/2" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"

PRODOTTI DA ABBINARE CON L'ANCORAGGIO E021410 ED E021400
PRODUCTS TO BE USED TOGETHER WITH E021410 AND E021400



Bloccante per raccorderia da innesto
High gluing adhesive

Art. no.

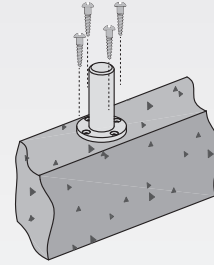
E4054

Copriflange
flange canopies

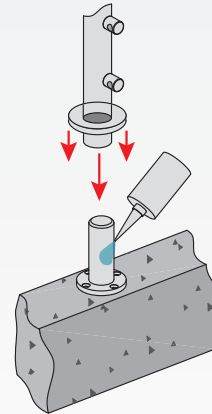


AISI304	AISI316	Dimensioni Dimensions	Foro Hole	Altezza Height
E0184	E0184316	Ø 76 mm 2 63/64" dia.	Ø 43,0 mm 1 11/16" dia.	12 mm 1/2"
E0191	E0191316	Ø 85 mm 3 15/64" dia.	Ø 34,5 mm 1 23/64" dia.	15 mm 19/32"
E019	E019316	Ø 85 mm 3 15/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"
E020	E4072	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"

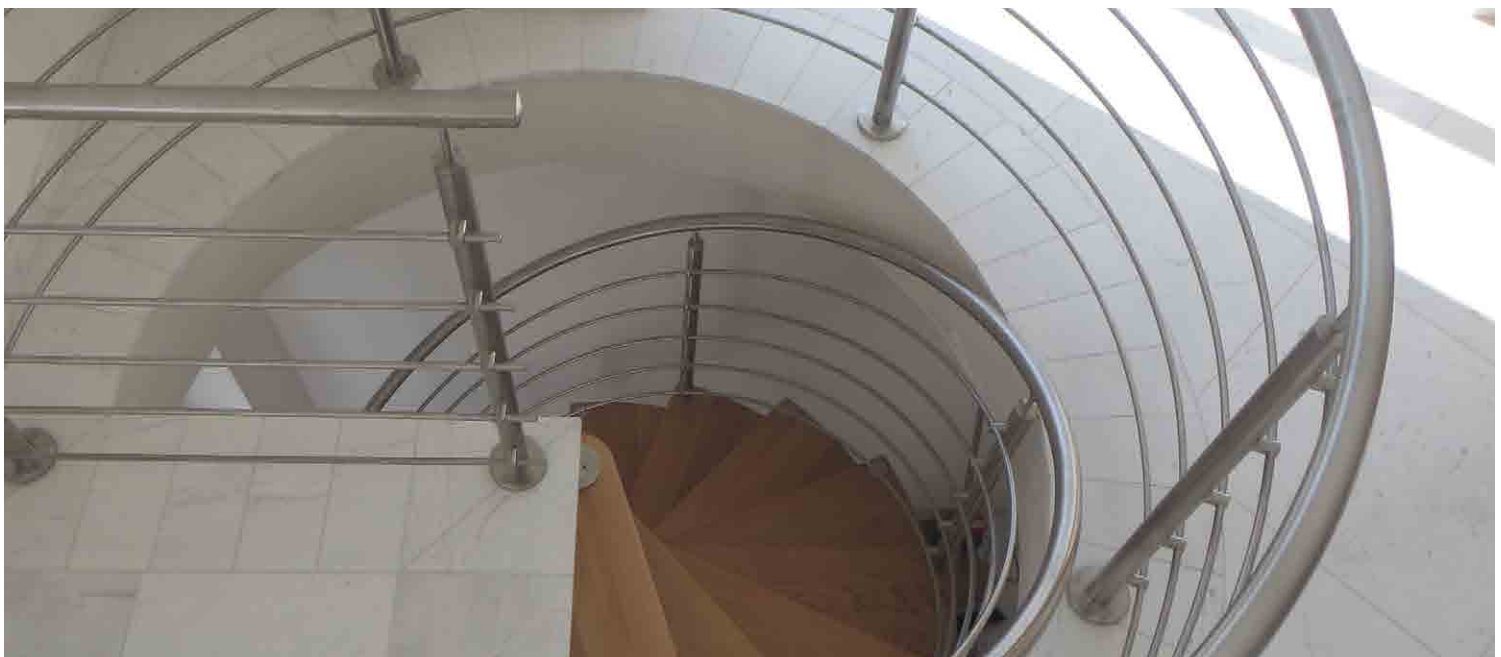
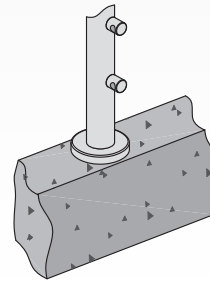
Questo ancoraggio ti permette di rinforzare il piantone anche su pavimenti con poco spessore
This anchor system makes the post stronger even on floors with little thickness.

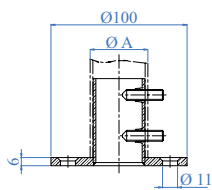


1 Fissare l'ancoraggio a pavimento
Fix the anchorage to the floor



2 Applicare uno strato di colla fissante ed inserire il montante con la copriflange.
Apply a layer of fixing glue and then place the post with the flange canopy

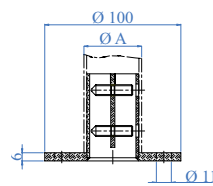




Fori con svassi e
perimetro bisellato
Countersunk holes
and chamfered
perimeter

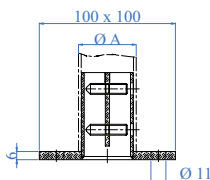


B

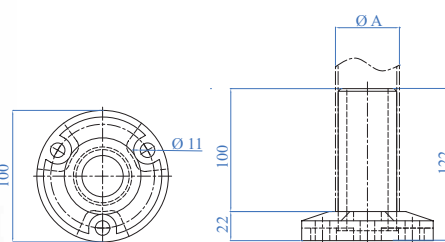


AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube A
E0212	E0212316	Ø 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" dia. X 5/64" 4 Holes 7/16" dia.	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"
E0213	E0213316	Ø 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" dia. X 5/64" 4 Holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"

AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube A
E403304	E403	Ø 100 x 6 mm e 3 fori Ø 11 mm 3 15/16" dia. X 5/64" 3 Holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"
E0214	E0214316	Ø 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" dia. X 5/64" 4 Holes 7/16" dia.	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"

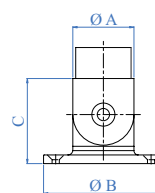


AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube A
-	E404	100 x 100 x 6 mm 4 fori Ø 11 mm Square plate 3 15/16" dia. X 5/64" 4 Holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"

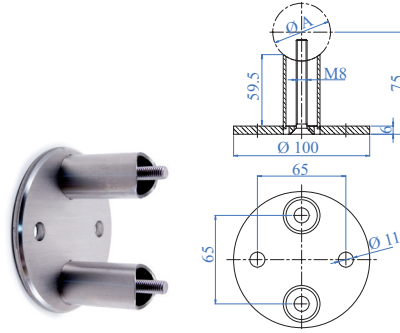
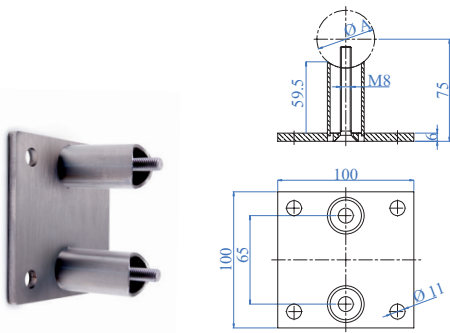


S

AISI316	Per tubo For tube A
E40310	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"
E40310/26	Ø 42,4 x 2,6 mm 1 2/3" dia. X 7/64"
E40320	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"
E40320/26	Ø 48,3 x 2,6 mm 1 7/8" dia. X 7/64"



AISI316	Per tubo For tube A	B	C
E448	Ø 21,3 x 2,0 mm 27/32" dia. X 5/64"	Ø 57 mm 2 1/4" dia.	Ø 39 mm 1 17/32"
E4481	Ø 26,9 x 2,0 mm 1 1/16" dia. X 5/64"	Ø 63 mm 2 31/64" dia.	Ø 43 mm 1 11/16"
E4482	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 70 mm 2 3/4" dia.	Ø 52 mm 2 3/64"
E4483	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 83 mm 3 17/64" dia.	Ø 60 mm 2 23/64"
E4484	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	Ø 90 mm 3 9/16" dia.	Ø 69 mm 2 23/32"
Lucido - Mirror Polished			
X4483	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 83 mm 3 17/64" dia.	Ø 60 mm 2 23/64"



Set composto da piastra,
2 viti M8 x 70 mm,
2 distanziatori $\varnothing 26,9 \times 48$ mm
Complete with 2 screws M8 x 2 3/4",
2 spacers 1 1/16" dia. x 1 5/16"

AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube A
E40110/304	E40110	100 x 100 x 6 mm 3 15/16" x 3 15/16" x 15/64"	$\varnothing 33,7$ mm 1 1/3" dia.
E401/304	E401	100 x 100 x 6 mm 3 15/16" x 3 15/16" x 15/64"	$\varnothing 42,4$ mm 1 2/3" dia.

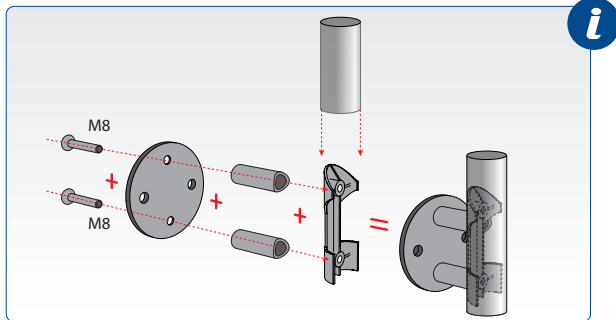
AISI304	AISI316	Dimensioni Dimensions	Per tubo For tube A
E40010/304	E40010	$\varnothing 100 \times 6$ mm 3 15/16" dia. x 15/64"	$\varnothing 33,7$ mm 1 1/3" dia.
E400/304	E400	$\varnothing 100 \times 6$ mm 3 15/16" dia. x 15/64"	$\varnothing 42,4$ mm 1 2/3" dia.
-	E40020	$\varnothing 100 \times 6$ mm 3 15/16" dia. x 15/64"	Superficie piana Flat face



RISKLESS

E400/C è stato ideato rispettando i requisiti delle attuali norme vigenti sulla sicurezza dei parapetti. A seguito di uno studio approfondito e dopo diversi calcoli statici E400-C può essere applicato per rinforzare il punto di ancoraggio dei piantoni installati lateralmente e rendere più rigida, resistente e sicura l'intera struttura

E400/C has been devised in accordance with the requirements of the current rules on railing safety. After an in-depth study and after several static calculations, E400-C can be applied to strengthen the anchorage points of the post installed laterally and can make the entire structure more rigid, more resistant and safer.

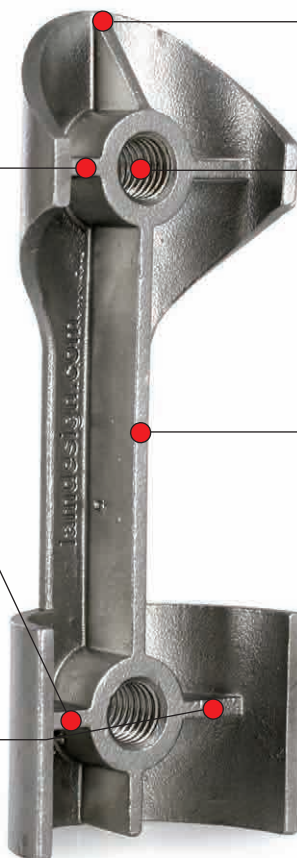


Migliore aderenza dell'art. E400/C al tubo grazie ai rinforzi in prossimità delle pareti perimetrali

Better adhesion of the art. E400-C to the tube, thanks to the strengthening elements on the perimeter wall.

Facile nel movimento e nell'estrazione in caso di un errato montaggio grazie alla possibilità di afferrarlo più agevolmente

Easy to move and to remove in case of a wrong installation, as it is possible to grab it more easily.



Installazione con la contropiastra tradizionale

Installation with traditional flange



PIU' RESISTENTE DEL MODELLO PRECEDENTE
MORE RESISTANT THAN THE PREVIOUS MODEL.

Installazione con la contropiastra rinforzata E400-C

Installation with reinforced flange E400-C



+15%

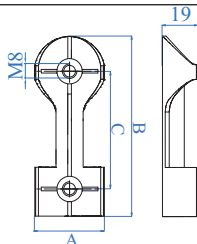
Veloce e facile da inserire grazie alla forma arrotondata che per permette un inserimento agevolato
Quick and easy to insert, thanks to its rounded form, which allows an easier insertion.

Maggiore sicurezza e resistenza grazie ai filetti più profondi ed alla struttura più massiccia rispetto ai tradizionali sistemi di ancoraggio

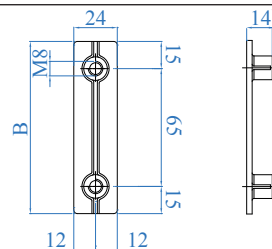
Greater safety and resistance, thanks to the deeper screw threads. E400-C is greater than your typical average anchorage.

Maggiore rigidità ottenuta grazie al rinforzo centrale

Greater rigidity, obtained thanks to the strengthening element in the middle.



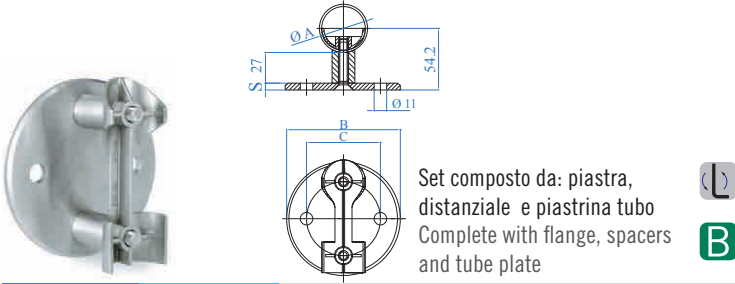
NEW



NEW

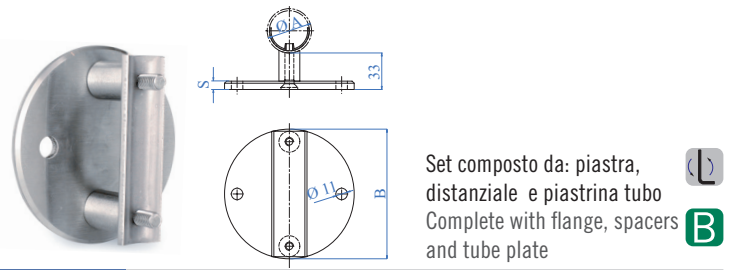
AISI304	Per tubo For tube	A	B	C
E400/C	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	99 mm 3 29/32"	65 mm 2 9/16"	
E408	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	134 mm 5 9/32"	100 mm 3 15/16"	

AISI304	Per tubo For tube	B
E409	40 x 40 mm 1 9/16" x 1 9/16"	95 mm 3 3/4"



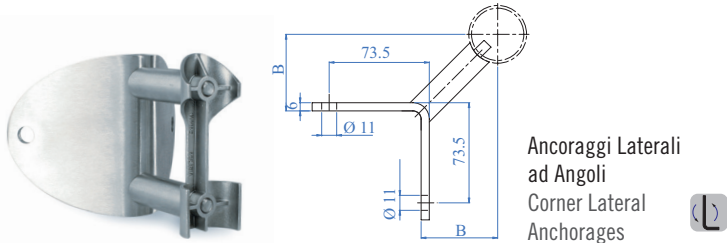
Set composto da: piastra, distanziale e piastrina tubo
Complete with flange, spacers and tube plate

AISI304	AISI316	Per tubo For tube	A	B	C	S
E113	E113316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 100 mm 3 15/16" dia.	65 mm 2 9/16"	6 mm 15/64"	
E111	E111316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 125 mm 4 59/64" dia.	100 mm 3 15/16"	8 mm 5/16"	
E1110	E1110316	Superficie piana Flat face	Ø 100 mm 3 15/16" dia.	65 mm 2 9/16"	6 mm 15/64"	
Lucido - Mirror Polished						
-	X113316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 100 mm 3 15/16" dia.	65 mm 2 9/16"	6 mm 15/64"	
		Ø 43,0 x 1,5 mm 1 11/16" dia. X 1/16"				

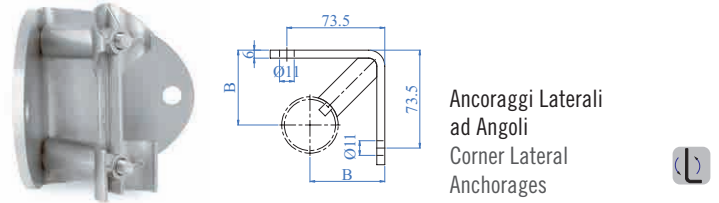


Set composto da: piastra, distanziale e piastrina tubo
Complete with flange, spacers and tube plate

AISI304	Per tubo For tube	B	S
E113/337	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 100 mm 3 15/16" dia.	6 mm 15/64"
E111/337	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 125 mm 4 59/64" dia.	8 mm 5/16"
E111/38	Ø 38,1 x 1,5 mm 1 1/2" dia. X 1/16"	Ø 125 mm 4 59/64" dia.	8 mm 5/16"



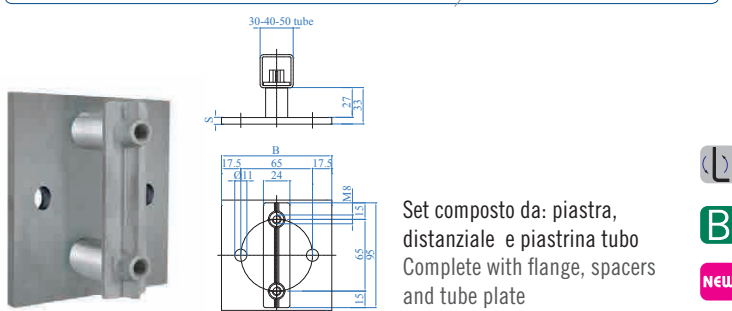
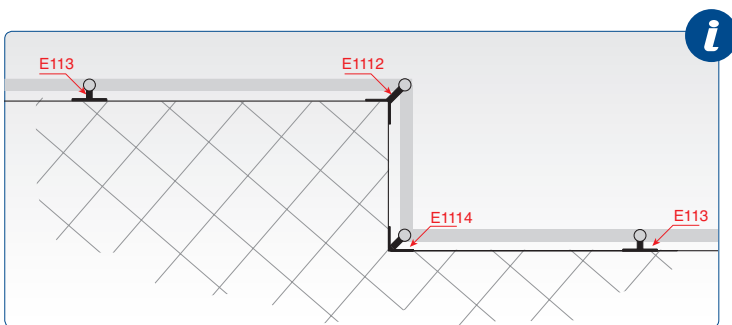
Ancoraggi Lateral
ad Angoli
Corner Lateral
Anchorages



Ancoraggi Lateral
ad Angoli
Corner Lateral
Anchorages

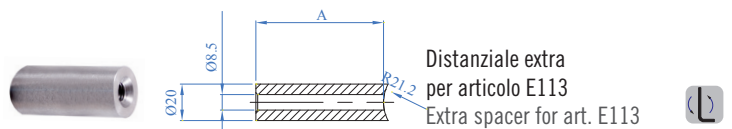
AISI304	AISI316	Per tubo For tube	A	B
E1112	E1112316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"		54,2 mm 2 1/8"

AISI304	AISI316	Per tubo For tube	A	B
E1114	E1114316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"		54,2 mm 2 1/8"



Set composto da: piastra, distanziale e piastrina tubo
Complete with flange, spacers and tube plate

AISI304	AISI316	Per tubo For tube	B	S
E1120/304	E1120	40 x 40 x 2,0 mm 1 9/16" X 1 9/16"	100 x 100 mm 3 15/16" X 3 15/16"	6 mm 15/64"



Distanziale extra
per articolo E113
Extra spacer for art. E113

AISI304	AISI316	Per tubo For tube	A
E2200/50	-	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	50 mm 2"
E2300/50	E2310/50	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	50 mm 2"
-	E2410/50	Superficie piana Flat face	50 mm 2"
E2200/70	-	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	70 mm 2 3/4"
E2300/70	E2310/70	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	70 mm 2 3/4"



Possibilità di ancoraggio a diverse altezze
Possibility of anchoring at different heights



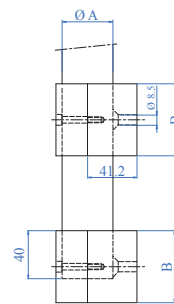
Variando la distanza dei distanziali, cambia la flessione del montante
Changing the distance between the spacers will modify the post deflection.



Semplice da montare
Easy Assembly



Non serve forare il montante
Drilling not required



Kit 2 pezzi
Set 2 pieces

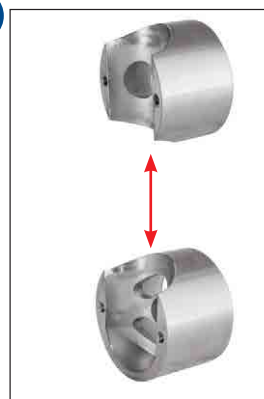
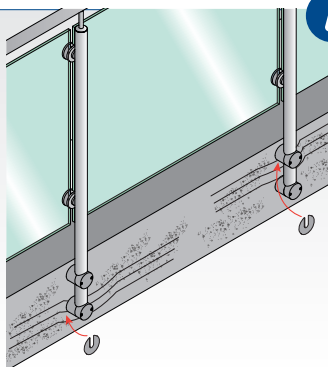


AISI304	AISI316	Per tubo For tube	A	B
E118110	E118210	Ø 42,4 mm 1 2/3" dia.	Ø 60 mm 2 23/64"	
E118120	E118220	Ø 48,3 mm 1 7/8" dia. X 5/64"	Ø 68 mm 2 11/16"	

ARTICOLO DI SPESSORAMENTO ALLA BASE IDONEO A VINCERE LE POSSIBILI IMPERFEZIONI DOVUTE ALLA SUPERFICIE DELLA STRUTTURA PORTANTE. PUO' ESSERE USATO PER L'ART. E118110 ED ANALOGHI

SHIMMING ARTICLE AT THE BASE SUITABLE TO OVERCOME THE POSSIBLE IMPERFECTIONS OF THE BEARING STRUCTURE. IT CAN BE USED ALSO FOR E118110 AND SIMILAR ARTICLES.

ART. E1800380 VEDI PAG 31
FOR ART. E1800380
SEE PAGE 31



1

POSIZIONARE GLI ELEMENTI ALLE ALTEZZE DESIDERATE IN FUNZIONE DELLA STRATIGRAFIA PORTANTE
THE ELEMENTS ARE TO BE POSITIONED AT THE CORRECT HEIGHTS ACCORDING TO THE BEARING STRUCTURE

2

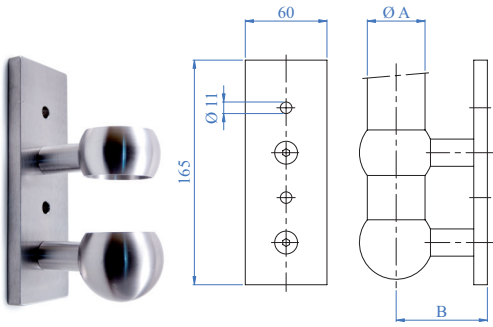
ADAGIARE IL MONTANTE ALLE PARTI GIÀ INSTALLATE A PARETE
LAY THE POST ON THE ELEMENTS ALREADY FIXED TO THE WALL

3

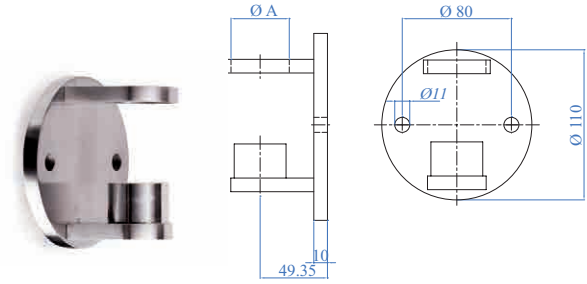
FISSARE LE PARTI MANCANTI CON LA CHIAVE A BRUGOLA
FIX THE MISSING PARTS WITH AN ALLEN KEY



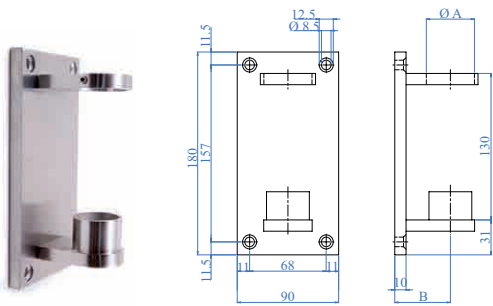
LA PIÙ VENDUTA IN ITALIA
BESTSELLER IN ITALY



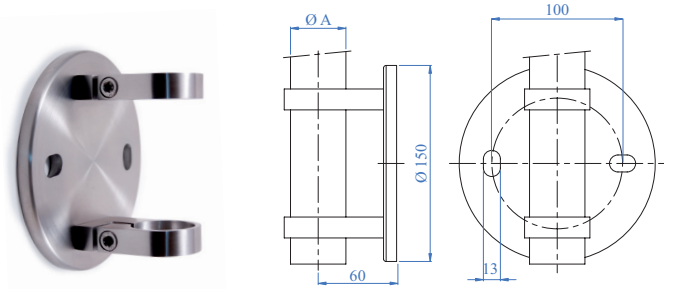
AISI304	AISI316	Per tubo For tube	A	B
E11510	E11510316	Ø 33,7 mm 1 1/3" dia.		62 mm 2 7/16"
E11520	E11520316	Ø 42,4 mm 1 2/3" dia.		67 mm 2 41/64"



AISI316	Per tubo For tube	A
E40350	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	
E40350/26	Ø 42,4 x 2,6 mm 1 2/3" dia. x 7/64"	
E40360	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	
E40360/26	Ø 48,3 x 2,6 mm 1 7/8" dia. x 7/64"	

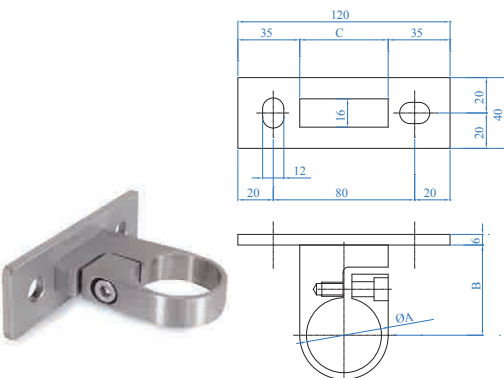


Supporto di fissaggio laterale per montanti spessore 10 mm
Lateral tube holder for newel posts, thick. 3/8"

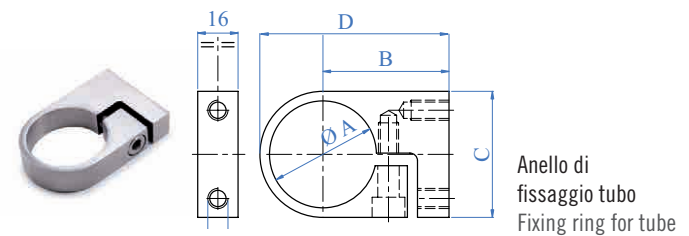


AISI304	AISI316	Per tubo For tube	A	B
NEW E406/304	E406	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		49 mm 1 15/16"
-	E407	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"		57 mm 2 1/4"

AISI304	AISI316	Per tubo For tube	A
E116	E116316	Ø 42,4 mm 1 2/3" dia.	
E118	-	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	



Anello di fissaggio tubo
Fixing ring for tube



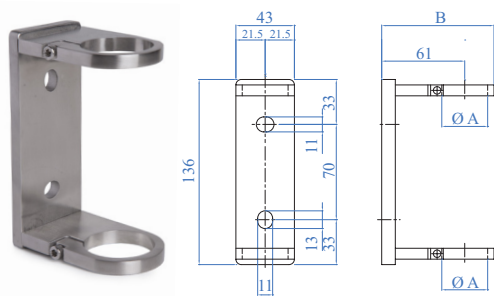
Anello di fissaggio tubo
Fixing ring for tube

AISI304	Per tubo For tube	A	B	C
E11740	Ø 42,4 mm 1 2/3" dia.		51 mm 2"	51 mm 2"
E11760	40 x 40 mm 1 9/16" x 1 9/16"		59 mm 2 5/16"	48 mm 1 7/8"

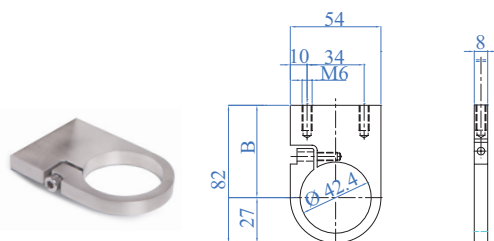
AISI304	Per tubo For tube	A	B	C	D
E117	Ø 42,4 mm 1 2/3" dia.		51 mm 2"	50 mm 1 31/32"	76 mm 3"
E11710	Ø 48,3 mm 1 7/8" dia.		59 mm 2 5/16"	55 mm 2 5/32"	87 mm 3 7/16"
E11720	40 x 40 mm 1 9/16" x 1 9/16"		59 mm 2 5/16"	48 mm 1 7/8"	83 mm 3 9/32"

ELEMENTI DI ANCORAGGIO - ANCHORAGE ELEMENTS

ANCORAGGI LATERALI - LATERAL ANCHORAGE



B



Anello di fissaggio tubo
Fixing ring for tube

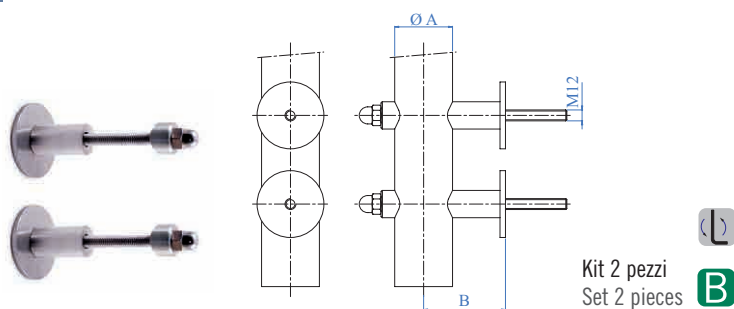


AISI316	Per tubo For tube	A	B
E116100	Ø 33,7 mm 1 1/3" dia.		80 mm 3 5/32"
E116200	Ø 42,4 mm 1 2/3" dia.		84 mm 3 5/16"
E116300	40 x 40 mm 1 9/16" X 1 9/16"		84 mm 3 5/16"

AISI316	Per tubo For tube	A	B
E117100	Ø 33,7 mm 1 1/3" dia. X 5/64"		45 mm 1 3/4"
E117200	Ø 42,4 mm 1 2/3" dia.		49 mm 1 15/16"
E117300	40 x 40 mm 1 9/16" X 1 9/16"		49 mm 1 15/16"

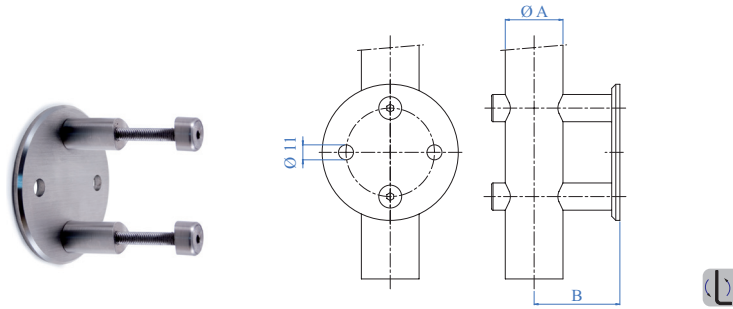


FACILE DA MONTARE E NON DEVI FORARE
EASY TO ASSEMBLE, NO DRILLING NEEDED



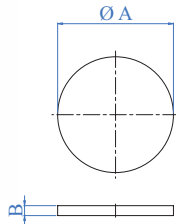
Kit 2 pezzi
Set 2 pieces

B



AISI304	AISI316	Per tubo For tube	A	B
E11310	E11310316	Ø 33,7 mm 1 1/3" dia.		55 mm 2 11/64"
E11320	E11320316	Ø 42,4 mm 1 2/3" dia.		60 mm 2 23/64"
E11330	E11330316	Ø 48,3 mm 1 7/8" dia.		63 mm 2 31/64"
E11340	E11340316	Superficie piana Flat face		

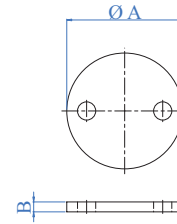
AISI304	AISI316	Per tubo For tube	A	B
E11410	E11410316	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"		58 mm 2 9/32"
E11420	E11420316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"		63 mm 2 31/64"
E11430	E11430316	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"		66 mm 2 5/8"
E11440	E11440316	Superficie piana Flat face		63 mm 2 31/64"



Disco piatto satinato
grana 240
Flat disc grain 240

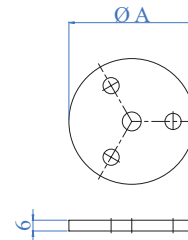


AISI304	AISI316	Dimensioni Dimensions	A x B
E060	-	Ø 33 x 4 mm 1 19/64" dia. x 5/32"	
E061	E061316	Ø 42 x 4 mm 1 21/32" dia. x 5/32"	
E062	-	Ø 48 x 4 mm 1 57/64" dia. x 5/32"	
E063	E063316	Ø 60 x 4 mm 2 3/8" dia. x 5/32"	
E0631	E4753	Ø 70 x 6 mm 2 3/4" dia. x 15/64"	
E064	E064316	Ø 80 x 4 mm 3 5/32" dia. x 5/32"	
E065	E065316	Ø 100 x 4 mm 3 15/16" dia. x 5/32"	
E066	E066316	Ø 100 x 6 mm 3 15/16" dia. x 15/64"	
E069	E069316	Ø 120 x 6 mm 3 23/32" dia. x 15/64"	

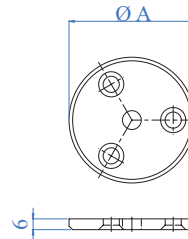


Satinati con grana 240,
con fori senza svaso
Satin finish with grain size
240, with straight Holes

AISI304	AISI316	Dimensioni Dimensions	A x B	Fori Holes
E0680	-	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		2 x Ø 11 mm 2 x 7/16" dia.
E0681	E0681316	Ø 80 x 6 mm 3 5/32" dia. x 15/64"		2 x Ø 11 mm 2 x 7/16" dia.
E0682	E0682316	Ø 100 x 6 mm 3 15/16" dia. x 15/64"		2 x Ø 11 mm 2 x 7/16" dia.
E0683	E0683316	Ø 120 x 6 mm 4 23/32" dia. x 15/64"		2 x Ø 11 mm 2 x 7/16" dia.

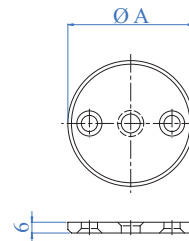


AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0695	E4755	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		3 x Ø 9 mm 3 x 23/64" dia.	Ø 10,5 mm 27/64" dia.



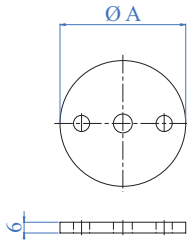
Fori con svassi e perimetro
bisellato
Countersunk Holes and
chamfered perimeter

AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0695/D	E4755/D	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		3 x Ø 9 mm 3 x 23/64" dia.	Ø 10,5 mm 27/64" dia.



Fori con svassi e perimetro
bisellato
Countersunk Holes and
chamfered perimeter

AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0690/D	E4754/D	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		2 x Ø 9 mm 2 x 23/64" dia.	Ø 10,5 mm 27/64" dia.



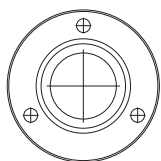
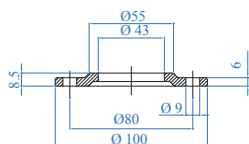
AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0690	-	Ø 70 x 6 mm 2 3/4" dia. x 15/64"		2 x Ø 9 mm 2 x 23/64" dia.	Ø 10,5 mm 27/64" dia.



USA I DISCHI E FLANGE CON GLI ACCESSORI PER CORRIMANI DI PAG. 282
USE DISKS AND FLANGES WITH THE ACCESSORIES FOR HANDRAILS SHOWN ON
PAGES 282

ELEMENTI DI ANCORAGGIO - ANCHORAGE ELEMENTS

FLANGIA STAMPATA - STAMPED FLANGE



S



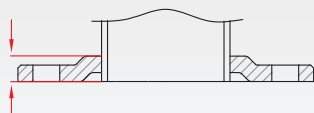
NEW

Flangia stampata
Stamped flange

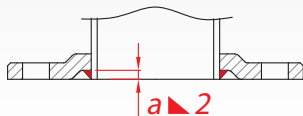
AISI304	AISI316	Dimensioni Dimensions	Fori Holes
E40810	E40810316	Ø 100 x 8,5 mm 3 15/16" dia. x 11/32"	3 x Ø 9 mm 2 x 11/32" dia.

S SUPER STRONG

- PIU' ALTA BASE D'APPOGGIO AUMENTA LA STABILITA'
- A HIGHER BASE THAT INCREASES STABILITY.



- CAMERA INFERIORE CHE PERMETTE LA SALDATURA A CORDONE
- SHALLOW CAVITY THAT ALLOWS THE BEAD WELDING



- 1 POSIZIONARE IL TUBO A LIVELLO DELLA BASE DELLA FLANGIA
PLACE THE TUBE AT THE LEVEL OF THE BASE OF THE FLANGE

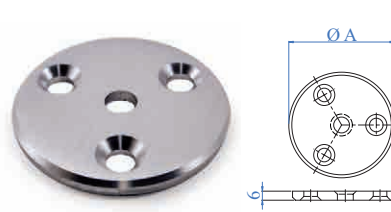


- 2 ESEGUIRE LA SALDATURA CON METALLO D'APPORTO FINO ALLA CREAZIONE DEL CORDONE
PROCEED WITH REQUIRED BEAD WELD



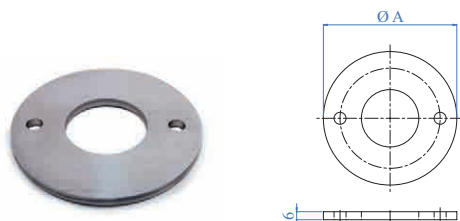


AISI304	AISI316	Dimensioni Dimensions	A	Foro centrale Central Hole
E0600	E0600316	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		Ø 13 mm 33/64" dia.

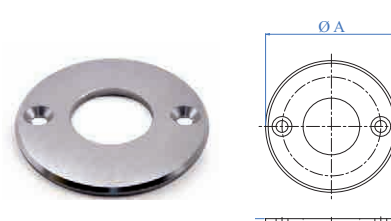


AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0700	E0700316	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		3 x Ø 9 mm 3 X 23/64" dia.	Ø 16 mm 5/8" dia.

Fori con svassi e perimetro bisellato
Countersunk Holes and chamfered perimeter

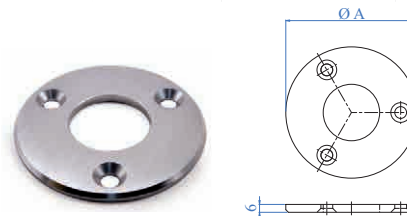


AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0691	E0691316	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		2 x Ø 9 mm 2 X 23/64" dia.	Ø 43 mm 1 11/16" dia.
NEW E069100	E069100316	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		2 x Ø 11 mm 2 X 7/16" dia.	Ø 43 mm 1 11/16" dia.
E0692	E0692316	Ø 120 x 6 mm 4 23/32" dia. X 15/64"		2 x Ø 11 mm 2 X 7/16" dia.	Ø 49 mm 1 15/16" dia.
E0693	-	Ø 120 x 6 mm 4 23/32" dia. X 15/64"		2 x Ø 11 mm 2 X 7/16" dia.	Ø 43 mm 1 11/16" dia.
-	E0694316	Ø 140 x 6 mm 5 33/64" dia. X 15/64"		2 x Ø 11 mm 2 X 7/16" dia.	Ø 49 mm 1 15/16" dia.



AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0691/D	E0691316/D	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		2 x Ø 9 mm 2 X 23/64" dia.	Ø 43 mm 1 11/16" dia.

Fori con svassi e perimetro bisellato
Countersunk Holes and chamfered perimeter



AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E0696/D	E4751/D	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		3 x Ø 9 mm 3 X 23/64" dia.	Ø 43 mm 1 11/16" dia.
E06961/D	E47511/D	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		3 x Ø 9 mm 3 X 23/64" dia.	Ø 34,5 mm 1 23/64" dia.

Fori con svassi e perimetro bisellato
Countersunk Holes and chamfered perimeter

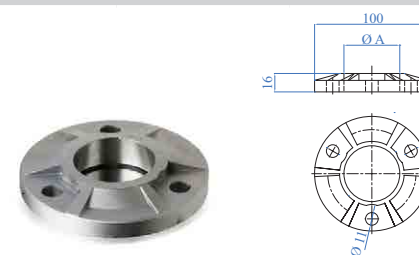


AISI304	AISI316	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E06961	-	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		3 x Ø 9 mm 3 X 23/64" dia.	Ø 34,5 mm 1 23/64" dia.
E0696	E4751	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		3 x Ø 9 mm 3 X 23/64" dia.	Ø 43 mm 1 11/16" dia.
E0697	E4757	Ø 120 x 6 mm 4 23/32" dia. X 15/64"		3 x Ø 11 mm 3 X 7/16" dia.	Ø 49 mm 1 15/16" dia.
E0698	E4756	Ø 120 x 6 mm 4 23/32" dia. X 15/64"		3 x Ø 11 mm 3 X 7/16" dia.	Ø 43 mm 1 11/16" dia.
E0699	-	Ø 140 x 6 mm 5 33/64" dia. X 15/64"		3 x Ø 11 mm 3 X 7/16" dia.	Ø 49 mm 1 15/16" dia.
E06992	-	Ø 140 x 6 mm 5 33/64" dia. X 15/64"		3 x Ø 11 mm 3 X 7/16" dia.	Ø 51,5 mm 2 1/32" dia.
E06991	E4759	Ø 140 x 6 mm 5 33/64" dia. X 15/64"		3 x Ø 11 mm 3 X 7/16" dia.	Ø 61 mm 2 13/32" dia.



AISI304	Dimensioni Dimensions	A	Fori esterni External Holes	Foro centrale Central Hole
E004720138	Ø 100 x 6 mm 3 15/16" dia. X 15/64"		4 x Ø 9 mm 4 X 23/64" dia.	Ø 43 mm 1 11/16" dia.

NEW

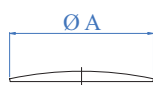


AISI316	Dimensioni Dimensions	Fori esterni External Holes	Foro centrale Central Hole	A
E40820	Ø 100 x 16 mm 3 15/16" dia. X 5/8"	3 x Ø 11 mm 3 X 7/16" dia.	Ø 43 mm 1 11/16" dia.	
E40830	Ø 100 x 16 mm 3 15/16" dia. X 5/8"	3 x Ø 11 mm 3 X 7/16" dia.	Ø 49 mm 1 15/16" dia.	

S

ELEMENTI DI ANCORAGGIO - ANCHORAGE ELEMENTS

DISCHI BOMBATI - ROUNDED CONVEX DISCS

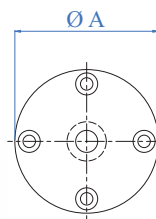


Spessore ca. 1,5 - 2,0 mm
senza fori
Thickness approx. 1/16" - 5/64"
without Holes

B



AISI304	Dimensioni Dimensions	A
E050	Ø 33,7 mm - 1 1/3" dia.	
E051	Ø 42,4 mm - 1 2/3" dia.	
E052	Ø 48,3 mm - 1 7/8" dia.	
E053	Ø 60,3 mm - 2 3/8" dia.	
E054	Ø 76,1 mm - 3" dia.	

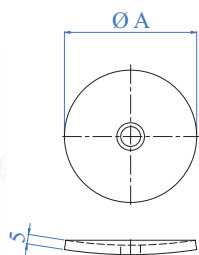


Flangia di Ancoraggio (Alluminio)
Anchorage Flange (Aluminium)

In alluminio, spessore 8 mm e
foro centrale Ø 11 mm
In aluminium, Thickness 5/16"
and Central Hole 7/16" dia.

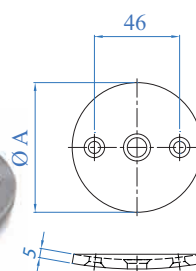
ALUMINIUM	Dimensioni Dimensions	A	Foro interno Internal Hole	Fori esterni External Holes
E015	Ø 55 mm 2 11/64" dia.		Ø 11 mm 5/16" dia.	3 x Ø 6 mm 3 x 15/64" dia.
E016	Ø 75 mm 2 61/64" dia.		Ø 11 mm 5/16" dia.	4 x Ø 6 mm 4 x 15/64" dia.
E017	Ø 95 mm 3 47/64" dia.		Ø 11 mm 5/16" dia.	4 x Ø 6 mm 4 x 15/64" dia.

i
SU RICHIESTA OGNI ARTICOLO
È SATINATO ANCHE SUI BORDI
BORDER SIDE OF ARTICLES MAY ALSO BE
FINISHED UPON REQUEST.



Flange Bombate
Rounded Convex Flanges

Un lato satinato, con fori
leggermente svasati
One side with satin finish, holes
slightly countersunk

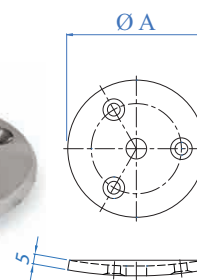


Flange Bombate
Rounded Convex Flanges

Un lato satinato, con fori
leggermente svasati
One side with satin finish, holes
slightly countersunk

AISI304	AISI316	Dimensioni Dimensions	A	Foro centrale Central Hole	Fori esterni External Holes
E0631/5	E0631316/5	Ø 70 x 5 mm 2 3/4" dia. X 13/64"		Ø 10,5 mm 27/64" dia.	No No

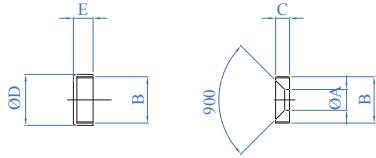
AISI304	AISI316	Dimensioni Dimensions	A	Foro centrale Central Hole	Fori esterni External Holes
E0690/5	E0690316/5	Ø 70 x 5 mm 2 3/4" dia. X 13/64"		Ø 10,5 mm 27/64" dia.	2 x Ø 6,5 mm 2 x 17/64" dia.



Flange Bombate
Rounded Convex Flanges

Un lato satinato, con fori
leggermente svasati
One side with satin finish, holes
slightly countersunk

AISI304	AISI316	Dimensioni Dimensions	A	Foro centrale Central Hole	Fori esterni External Holes
E0695/5	E0695316/5	Ø 70 x 5 mm 2 3/4" dia. X 13/64"		Ø 10,5 mm 27/64" dia.	3 x Ø 6,5 mm 3 x 17/64" dia.

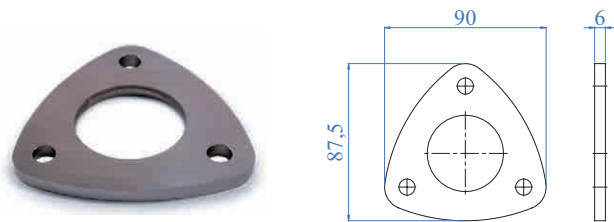


AISI304	AISI316	Filetto Thread	Ø/dia. A	B	C	Ø/dia. D	E
E0485	E0485316	M6	6,5 mm 17/64"	M17x1	4 mm 5/32"	19 mm 3/4"	7 mm 9/32"
E0486	E0486316	M8	9 mm 11/32"	M20x1	5 mm 3/16"	22 mm 7/8"	7,5 mm 9/32"
-	E0487316	M10	11 mm 7/16"	M24x1,5	8 mm 5/16"	26 mm 1 1/32"	11 mm 7/16"
E0488	E0488316	M12	13 mm 11/2"	M29x1,5	7,5 mm 9/32"	32 mm 1 1/4"	11 mm 7/16"

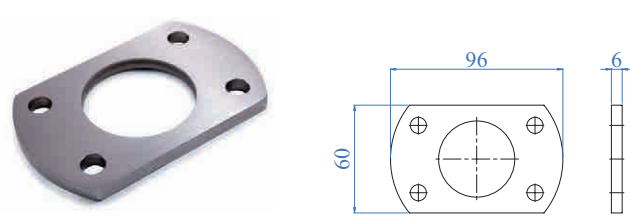


ELEMENTI DI ANCORAGGIO - ANCHORAGE ELEMENTS

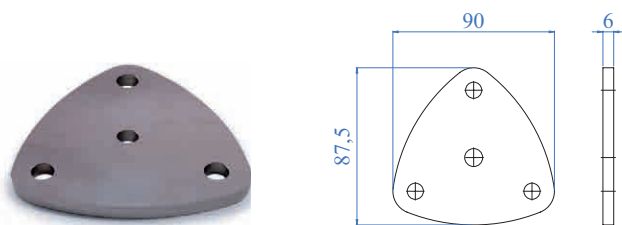
FLANGE SAGOMATE - SHAPED FLANGES



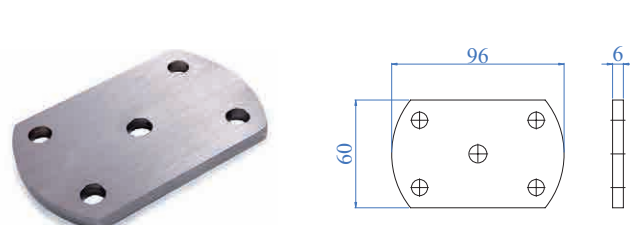
AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spess. Thickn.
E08110	E08110316	87,5 x 90 mm 3 7/16" x 3 9/16"	Ø 43 mm 1 11/16" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"
E08120	E08120316	87,5 x 90 mm 3 7/16" x 3 9/16"	Ø 34,5 mm 1 23/64" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"



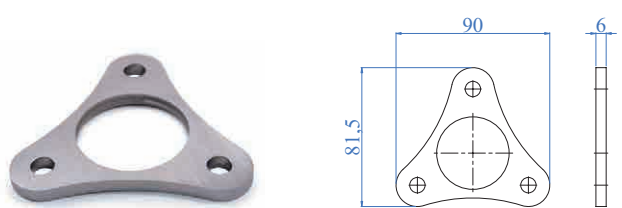
AISI304	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spess. Thickn.
E08310	96 x 60 mm 3 25/32" x 2 23/64"	Ø 43 mm 1 11/16" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"
E08320	96 x 60 mm 3 25/32" x 2 23/64"	Ø 34,5 mm 1 23/64" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"



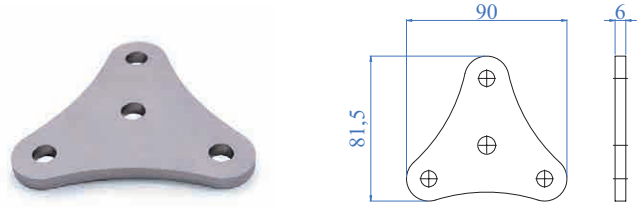
AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spess. Thickn.
E08150	E08150316	87,5 x 90 mm 3 7/16" x 3 9/16"	Ø 12 mm 1/2" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"
E08160	E08160316	87,5 x 90 mm 3 7/16" x 3 9/16"	Ø 10 mm 3/8" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"



AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spess. Thickn.
-	E08350316	96 x 60 mm 3 25/32" x 2 23/64"	Ø 12 mm 1/2" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"
E08360	E08360316	96 x 60 mm 3 25/32" x 2 23/64"	Ø 10 mm 3/8" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"

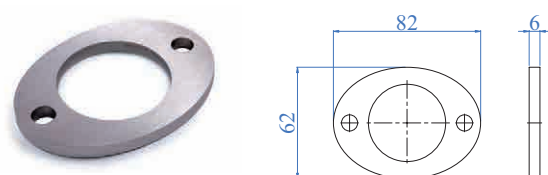
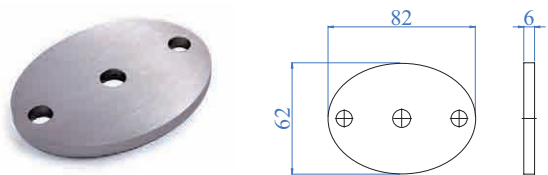


AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spess. Thickn.
E08210	E08210316	81,5 x 90 mm 3 7/32" x 3 9/16"	Ø 43 mm 1 11/16" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"
E08220	-	81,5 x 90 mm 3 7/32" x 3 9/16"	Ø 34,5 mm 1 23/64" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"



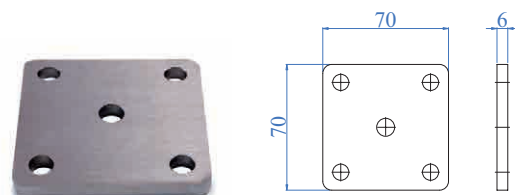
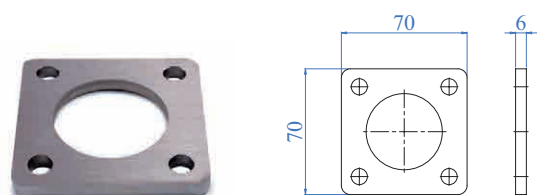
AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spess. Thickn.
E08250	-	81,5 x 90 mm 3 7/32" x 3 9/16"	Ø 12 mm 1/2" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"
E08260	E08260316	81,5 x 90 mm 3 7/32" x 3 9/16"	Ø 10 mm 3/8" dia.	3 x Ø 11 mm 3 x 7/16" dia.	6 mm 15/64"

SU RICHIESTA OGNI ARTICOLO PUÒ ESSERE SATINATO ANCHE SUI BORDI
BORDER SIDE OF ARTICLES MAY ALSO BE FINISHED UPON REQUEST



AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spessore Thickness
E08450	-	82 x 62 mm 3 15/64" x 2 7/16"	Ø 12 mm 1/2" dia.	2 x Ø 11 mm 2 x 7/16" dia.	6 mm 15/64"
-	E08460316	82 x 62 mm 3 15/64" x 2 7/16"	Ø 10 mm 3/8" dia.	2 x Ø 11 mm 2 x 7/16" dia.	6 mm 15/64"

AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spessore Thickness
E08410	E08410316	82 x 62 mm 3 15/64" x 2 7/16"	Ø 43 mm 1 11/16" dia.	2 x Ø 11 mm 2 x 7/16" dia.	6 mm 15/64"
E08420	-	82 x 62 mm 3 15/64" x 2 7/16"	Ø 34,5 mm 1 23/64" dia.	2 x Ø 11 mm 2 x 7/16" dia.	6 mm 15/64"

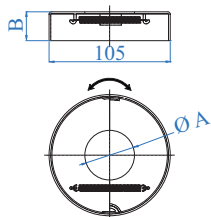


AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spessore Thickness
E08510	-	70 x 70 mm 2 3/4" x 2 3/4"	Ø 43 mm 1 11/16" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"
E08520	E08520316	70 x 70 mm 2 3/4" x 2 3/4"	Ø 34,5 mm 1 23/64" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"

AISI304	AISI316	Dimensioni Dimensions	Foro centrale Central Hole	Fori esterni External Holes	Spessore Thickness
E08550	E08550316	70 x 70 mm 2 3/4" x 2 3/4"	Ø 12 mm 1/2" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"
E08560	E08560316	70 x 70 mm 2 3/4" x 2 3/4"	Ø 10 mm 3/8" dia.	4 x Ø 11 mm 4 x 7/16" dia.	6 mm 15/64"

SU RICHIESTA OGNI ARTICOLO PUÒ ESSERE SATINATO ANCHE SUI BORDI
BORDER SIDE OF ARTICLES MAY ALSO BE FINISHED UPON REQUEST

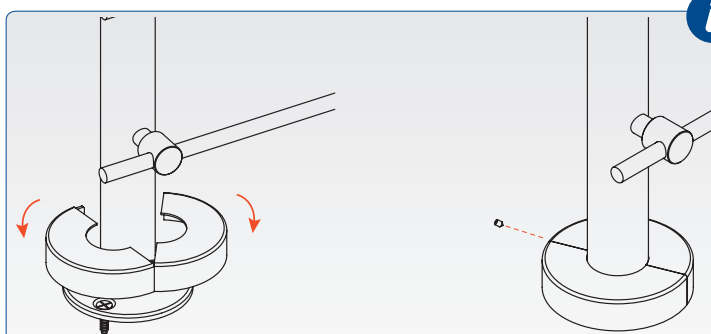




Copriflangua apribile
Flange canopy that
can be opened

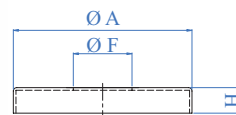
NEW

AISI304	AISI316	Per tubo For tube	A	B
E0207	E0207316	Ø 33,7 mm 1 1/3" dia. x 5/64"		25 mm 1"
E02071	E02071316	Ø 42,4 - 43,0 mm 1 2/3" - 1 11/16"		25 mm 1"
E02072	E02072316	Ø 48,3 mm 1 7/8" dia.		25 mm 1"



UTILE SE HAI DIMENTICATO DI MONTARE LE COPRIFLANGE
NON DOVRAI PIÙ SMONTARE I PIANTONI A LAVORO ULTIMATO!

VERY USEFUL IF YOU FORGOT TO PLACE THE FLANGE
CANOPIES. YOU DON'T HAVE TO DISASSEMBLE THE POSTS



Satinata con grana 240,
spessore 1,5 mm
Satin finish with grain size
240, Thickness 1/16"

B

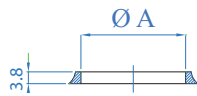
AISI304	AISI316	Dimensioni Dimensions	Foro Hole	Altezza Height
E0184	E0184316	Ø 76 mm 2 63/64" dia.	Ø 43,0 mm 1 11/16" dia.	12 mm 1/2"
E0191	E0191316	Ø 85 mm 3 15/64" dia.	Ø 34,5 mm 1 23/64" dia.	15 mm 19/32"
E01938	-	Ø 85 mm 3 15/64" dia.	Ø 39 mm 1 17/32" dia.	15 mm 19/32"
E0192	-	Ø 85 mm 3 15/64" dia.	Ø 41,0 mm 1 39/64" dia.	15 mm 19/32"
E019	E019316	Ø 85 mm 3 15/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"
E020/S	E4072/S	Ø 105 mm 4 9/64" dia.	Ø 34,5 mm 1 23/64" dia.	15 mm 19/32"
E0202	E4074	Ø 105 mm 4 9/64" dia.	Ø 34,5 mm 1 23/64" dia.	25 mm 63/64"
E020/38	-	Ø 105 mm 4 9/64" dia.	Ø 38,5 mm 1 1/2" dia.	15 mm 19/32"
E020	E4072	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"
E020/C	E4072/C	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"
E0201	-	Ø 105 mm 4 9/64" dia.	Ø 49,0 mm 1 15/16" dia.	15 mm 19/32"
E0201/C	E4073	Ø 105 mm 4 9/64" dia.	Ø 49,0 mm 1 15/16" dia.	25 mm 63/64"
E02011	E40731	Ø 105 mm 4 9/64" dia.	Ø 51,50 mm 2" dia.	25 mm 63/64"
E0203	-	Ø 129 mm 5 5/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"
E0204	E4075	Ø 129 mm 5 5/64" dia.	Ø 49,0 mm 1 15/16" dia.	25 mm 63/64"
-	E4076	Ø 145 mm 5 45/64" dia.	Ø 49,0 mm 1 15/16" dia.	25 mm 63/64"
-	E4077	Ø 145 mm 5 45/64" dia.	Ø 61,0 mm 2 13/32" dia.	25 mm 63/64"
Lucido - Mirror Polished				
-	X4072	Ø 105 mm 4 9/64" dia.	Ø 43 mm 1 11/16" dia.	15 mm 19/32"
-	X4072/43	Ø 105 mm 4 9/64" dia.	Ø 43,5 mm 1 11/16" dia.	15 mm 19/32"
-	X40731	Ø 105 mm 4 9/64" dia.	Ø 51,50 mm 1" dia.	15 mm 19/32"

LA COPRIFLANGIA E0184 PUÒ ESSERE USATA SU
INSTALLAZIONI CON SPAZI RIDOTTI COME AD ESEMPIO UN
MURETTO
COMBINALA CON GLI ART. E021400 OPPURE CON E013 VEDI
PAG 208 E 209

FLANGE CANOPY E0184 CAN BE USED ON INSTALLATIONS IN
VERY SMALL AREAS, SUCH AS LOW WALLS.
USE IT WITH ART. E021400 OR ART. E013, SEE PAGES
208 AND 209



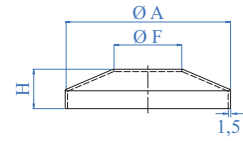
GUARNIZIONE TRASPARENTE IN GOMMA
TRANSPARENT RUBBER GASKET



Guarnizione trasparente in gomma
Transparent rubber gasket

NEW

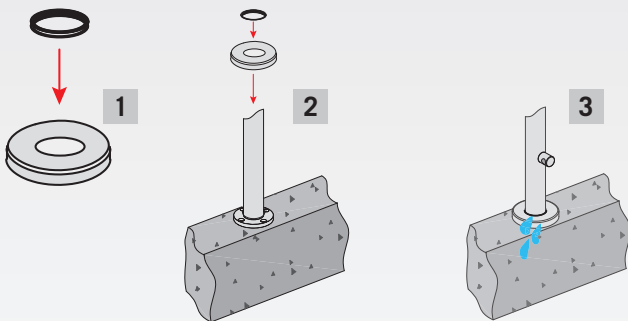
RUBBER	Per tubo For tube A	Quantità per scatola Quantity per box
E0208	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	10 pz./pc.
E02081	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	10 pz./pc.
E02082	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	10 pz./pc.



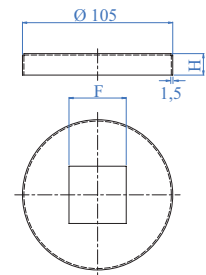
AISI304	AISI316	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
E02061	E02061316	85 mm 3 11/32" dia.	Ø 34,5 mm 1 23/64" dia.	25 mm 63/64"
E02062	E02062316	85 mm 3 11/32" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"
E02063	E02063316	105 mm 4 9/64" dia.	Ø 34,5 mm 1 23/64" dia.	25 mm 63/64"
E02064	-	105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	25 mm 63/64"

LA GUARNIZIONE APPLICATA SOPRA ALLA COPRIFLANGIA, PERMETTE DI ISOLARE IL MONTANTE DA INFILTRAZIONI DI LIQUIDI

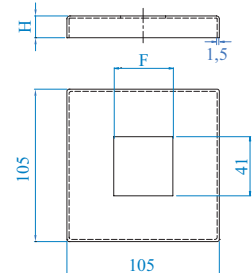
BY PLACING THE GASKET ABOVE THE FLANGE, THIS WILL ISOLATE FLUID LEAKS.



i

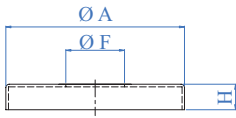


AISI304	AISI316	Dimensioni Dimensions	Foro Hole F	Altezza Height H
E02051	E02051316	Ø 105 mm 4 9/64" dia.	41 x 41 mm 1 39/64" x 1 39/64"	15 mm 19/32"



AISI304	AISI316	Dimensioni Dimensions	Foro Hole F	Altezza Height H
E02052	E02052316	105 x 105 mm 4 9/64" x 4 9/64"	41 x 41 mm 1 39/64" x 1 39/64"	15 mm 19/32"





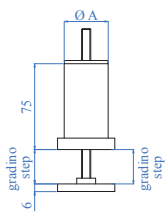
Satinata con grana 240,
spessore 1,5 mm
Satin finish with grain size
240, Thickness 1/16"

AISI304	AISI316	Dimensioni Dimensions	A	Foro Hole	F	Altezza Height	H
E0180	E0180316	Ø 45 mm 1 3/4" dia.		Ø 12,5 mm 1/2" dia.		10 mm 3/8"	
E018	—	Ø 62 mm 2 7/16" dia.		Ø 20,5 mm 13/16" dia.		15 mm 19/32"	
E0181	E0181316	Ø 62 mm 2 7/16" dia.		Ø 12,5 mm 1/2" dia.		15 mm 19/32"	
NEW E0185	E0185316	Ø 70 mm 2 3/4"		Ø 12,5 mm 1/2" dia.		12 mm 1/2"	
E0182	E4070	Ø 76 mm 2 63/64" dia.		Ø 12,5 mm 1/2" dia.		12 mm 1/2"	
E0183	E4071	Ø 76 mm 2 63/64" dia.		Ø 14,5 mm 37/64" dia.		12 mm 1/2"	



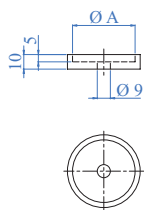
ELEMENTI DI ANCORAGGIO - ANCHORAGE ELEMENTS

RACCORDERIA PER FISSAGGIO SU GRADINO A SBALZO - CONNECTOR FOR FIXING PROJECTING STEPS



A
Ancoraggio autofissante a gradino
Auto fastening anchor for steps

AISI304	Per tubo For tube	A
ES30010	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	
ES30020	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	



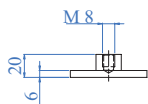
B
Flangia distanziale
Spacer flange

AISI304	Per tubo For tube	A
ES31010	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	
ES31020	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	



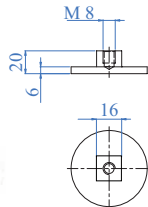
E
Barra filettata
Threaded bar

AISI304	Lunghezza Length
ES340/350	350 mm 13 3/4"
ES340/400	400 mm 15 3/4"



C
Terminale
End cap

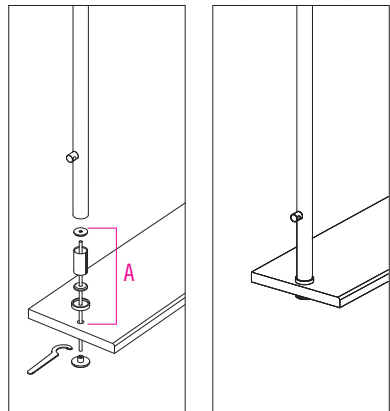
AISI304	Per tubo For tube	A
ES32010	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	
ES32020	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	



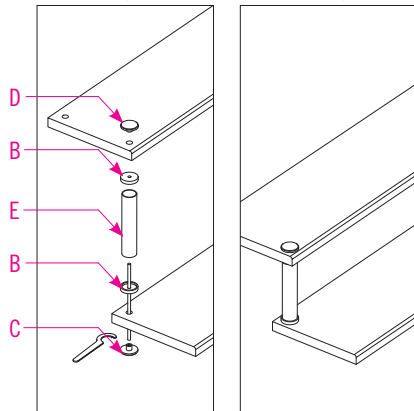
D
Terminale
End cap

AISI304	Per tubo For tube	A
ES33010	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	
ES33020	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	

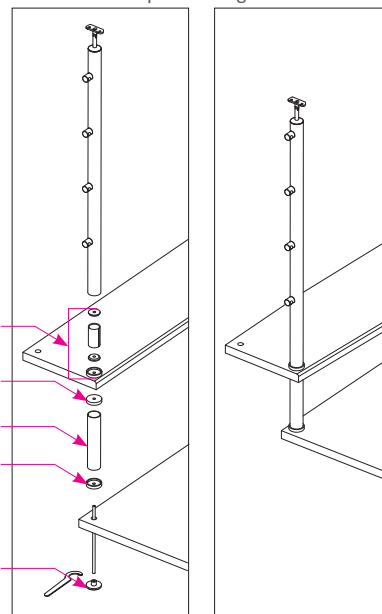
Per ancorare i piantoni ad un gradino a sbalzo
Anchor the newel post to a projected steps



Per creare un distanziale per gradini
Create a space for area between steps



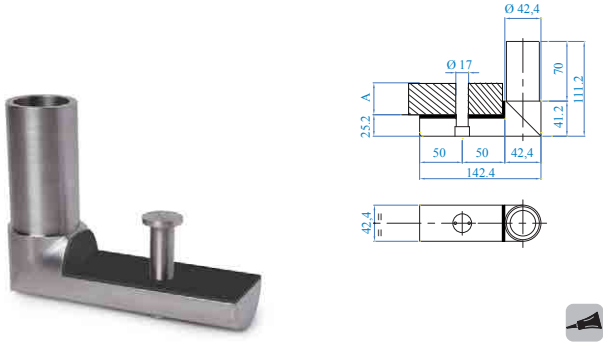
Per creare un ancoraggio a gradino con effetto passante
Here you can create a step anchor with a "pass through" effect



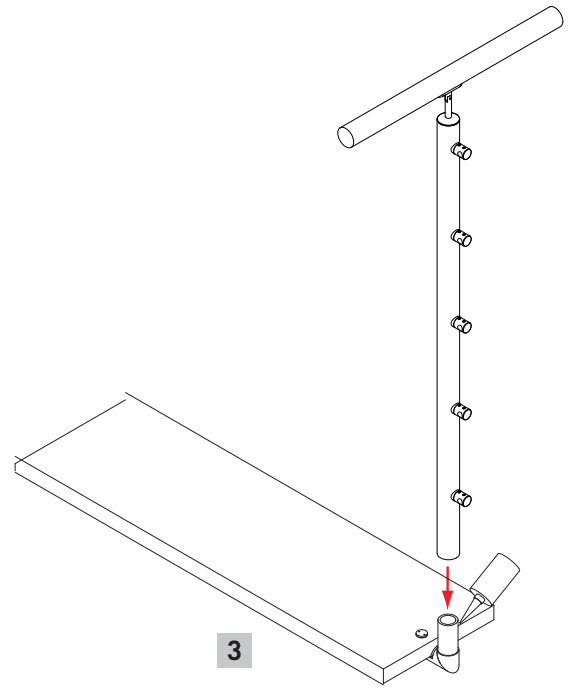
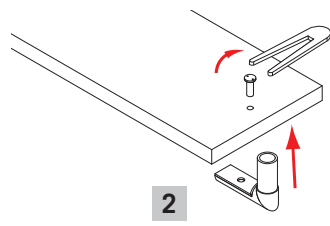
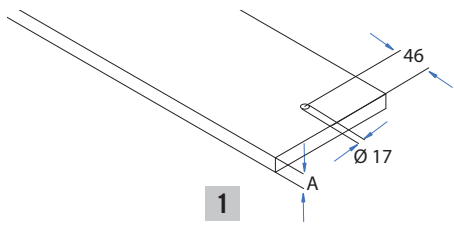
Tubo inox
Inox tube



Gradino
Step

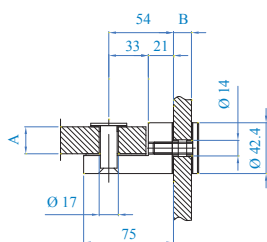


AISI316	Per tubo For tube	A
E022710	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	da 30 a 45 mm from 1 3/16" to 1 3/4"



ELEMENTI DI ANCORAGGIO - ANCHORAGE ELEMENTS

ELEMENTI PER GRADINI SOSPESI IN VETRO - ELEMENTS FOR GLASS HANGING STEPS



AISI316

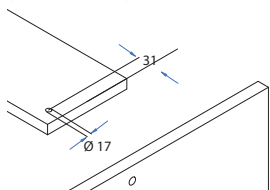
A

B

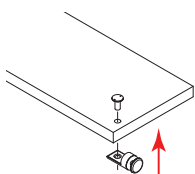
E022720

da 30 a 45 mm
from 1 3/16" to 1 3/4"

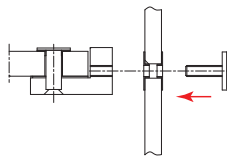
da 12 a 25 mm
from 1/2" to 1"



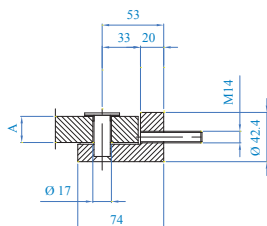
1



2



3

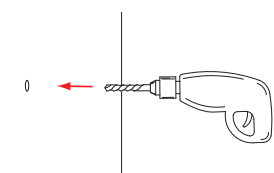


AISI316

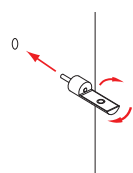
A

E022730

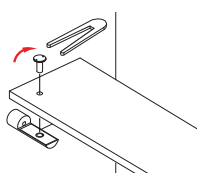
da 30 a 45 mm
from 1 3/16" to 1 3/4"



1



2



3

Chiave regolabile per serrare le rotelle ed elementi per gradini sospesi

Adjustable wrench to tighten rods and suspended steps



NEW

Art. no.

E40695

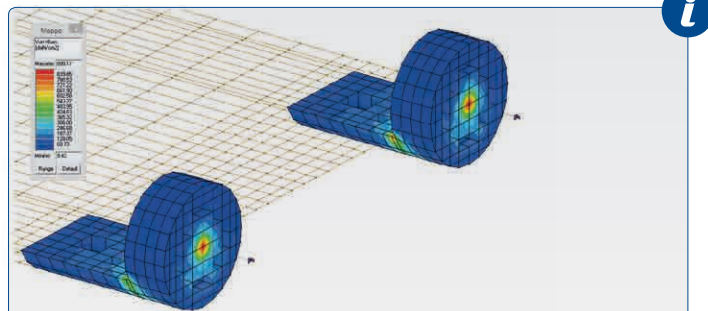
230

RIPRODUZIONE VIETATA

IAM DESIGN
INNOVATION ARCHITECTURAL METAL

REPRODUCTION PROHIBITED

www.iamdesign.com



Conforme a resistere ad un carico di **400 kg/m²** secondo normativa cogente EN 1991/1 – NTC2008
Idoneo per ambienti di categoria:

Conforms to a load of **400 kg/m²** according to EN 1991/1 - NTC2008 compliant. Suitable for category environments:

A locali di abitazioni e relativi servizi
housing and related services

B1 uffici non aperti al pubblico
offices not open to the public

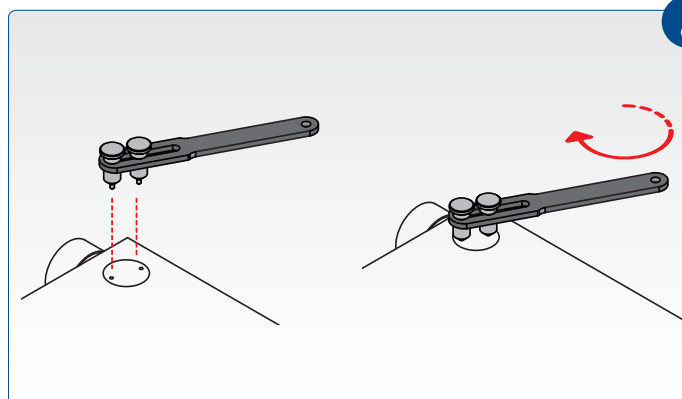
B2 uffici aperti al pubblico
offices open to the public

C1 ospedali, ristoranti, caffè, banche, scuole
hospitals, restaurants, cafes, banks, schools

balconi, ballatoi e scale comuni, sale convegni, cinema, teatri, chiese,
tribune con posti fissi

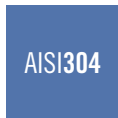
C2 balconies, balconies and common stairs, conference rooms, cinemas, theaters, churches, forums with fixed places

D1 negozi
shops

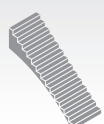




Uso interno Indoor use
Satinato - Satin finish



Richiedi il dimensionamento strutturale
Engineering calculations required



Scale dimensionate per aree aperte al pubblico che presentano bassa e media affluenza.
Dimensionata con carico di progetto di 400 Kg/m² - Vetro non incluso
Stairway suitable for areas open to the public presenting low and medium turnout.
Dimensioned with 400 Kg/m² design load
Glass not included

NEW

Art. no.
E022740

SPIRAL

Glasstree Spiral è la versione a chiocciola del sistema Glasstree. Questa elegante scala rievoca la forma e la struttura di un albero, composto da un tronco centrale e dai rami che si distribuiscono tutt'intorno.

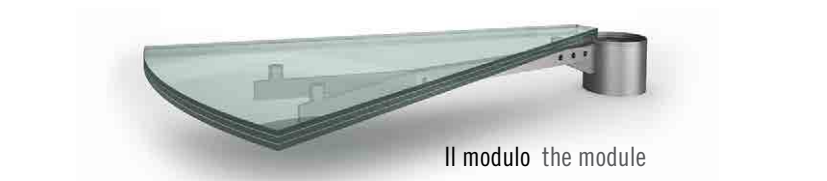
Proprio come in un albero, il "tronco" è la struttura portante: è costituito da anelli modulari che consentono di costruire la scala in base alle altezze disponibili. Inoltre tramite l'utilizzo di accessori distanziatori, è possibile regolare il numero e l'altezza delle pedate.

I "rami" di questo albero sono rappresentati da due piatti verticali, anch'essi in acciaio inox, uniti tra loro da distanziatori cilindrici forati. Questo sistema conferisce leggerezza ed allo stesso tempo offre la massima solidità strutturale.

Glasstree Spiral is the spiral version of the Glasstree system. This elegant stairway mimics the shape and the structure of a tree, formed by a central trunk with branches all around.

Just like a tree, the "trunk" is the bearing structure: it is formed by modular rings that allow you to build the stairway according to the available heights. Furthermore, through the use of spacers, it is possible to adjust number and height of treads.

The "branches" of this tree are constituted by two stainless steel vertical flat bars joined to each other by pierced cylindrical spacers. This system gives lightness and, in the meantime, offers the maximum structural solidity.



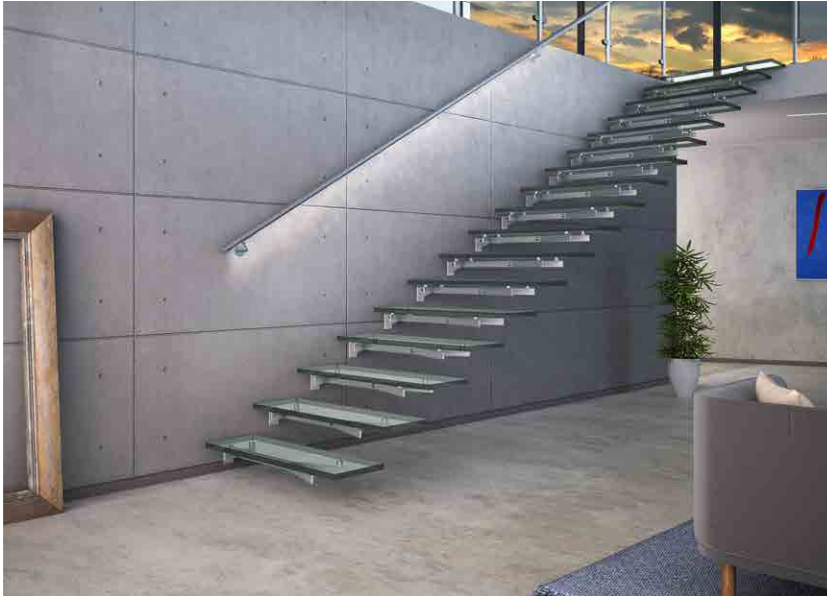
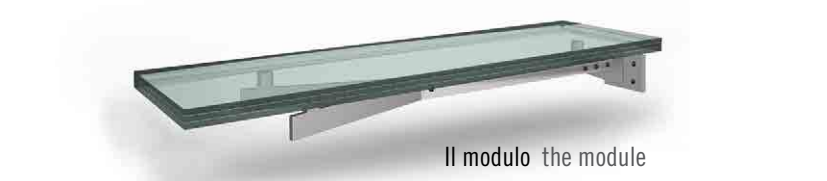
NEW

Art. no.
E022750

WALL

Glasstree Wall è la versione a muro del sistema Glasstree. Per i rami, formati da due piatti verticali in acciaio uniti tra loro da distanziatori cilindrici forati, è stato creato un piatto di sostegno per il fissaggio a parete. Il concetto di produzione modulare in serie è stato ottimizzato concependo il modulo base dei "rami" indipendente dal modulo di fissaggio. Con il vetro, personalizzabile, si coniuga la leggerezza ad un'ottima efficienza strutturale ma a piacere si possono scegliere materiali diversi come il legno o la lamiera metallica.

Glasstree Wall is the wall-mounted version of the Glasstree system. For the branches, two stainless steel vertical flat bars joined by pierced cylindrical spacers, with a retaining flat bar for the wall fixing. The concept of modular production has been optimized conceiving the "branches" basic module independent from the fixing module. With the glass, customizable, the lightness combines with a perfect structural efficiency however different material like wood or sheet metal may be utilized.



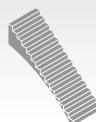
BACBONE

Usò interno Indoor use
Satinato - Satin finish

AISI304



Richiedi il dimensionamento strutturale
Engineering calculations required



Scale dimensionate per aree aperte al pubblico che presentino bassa e media affluenza.
Dimensionata con carico di progetto di 400 Kg/m². Vetro non incluso
Stairway suitable for areas open to the public presenting low and medium turnout.
Dimensioned with 400 Kg/m² design load
Glass not included

NEW

Art. no.

E022760

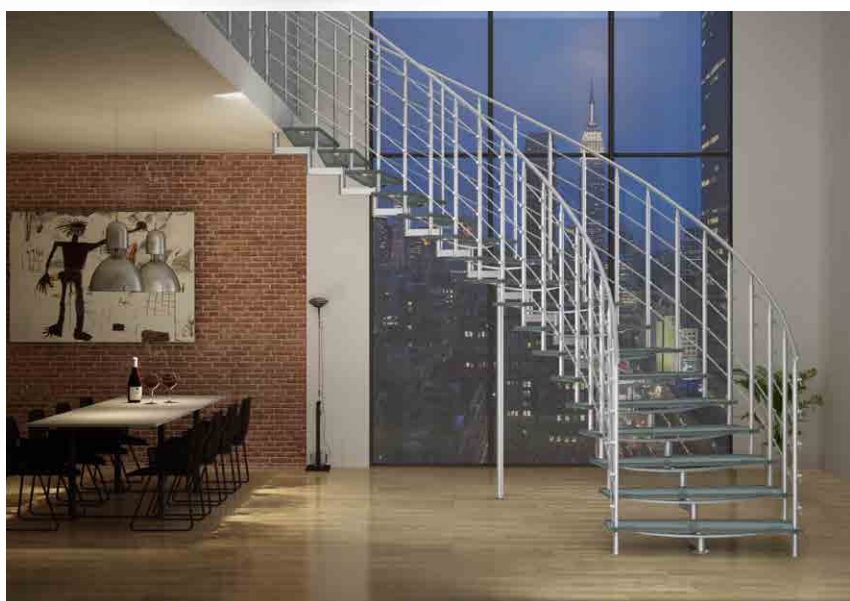
SINGLE

Backbone Single è una scala flessibile del sistema Backbone che offre la possibilità di rispondere al maggior numero di soluzioni possibili: la struttura in acciaio inox è composta da un modulo base ripetibile e dalle forme essenziali dettate dalla sua funzione. E' stato studiato un sistema modulare che permettesse di creare scale sia lineari che curve e che offrisse inoltre la possibilità di regolare luci e larghezze. "Backbone", una scala concepita come una spina dorsale che, grazie agli snodi flessibili che la compongono, ci permette di creare o seguire gli andamenti più disparati.

Backbone Single is a flexible stairway that gives the possibility to meet the greatest number of possible solutions. The stainless steel structure is formed by a basic module repeatable and characterized by essential shapes as suggested by its purpose. We have studied a modular system that allows you to create stairways both linear and curved with the possibility to adapt to lights and widths. "Backbone", a stairway conceived exactly like a backbone, thanks to flexible junctions, allows you to create or follow all kinds of movements.



Il modulo the module



NEW

Art. no.

E022770

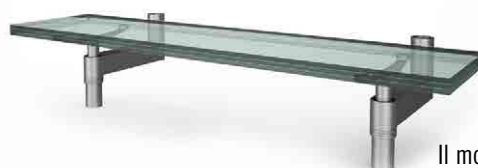
DOUBLE

Backbone Double, è il sistema di scala Backbone a doppia spina dorsale che permette di creare scale lineari, con o senza pianerottoli, con parapetti sia in acciaio che in vetro. I vantaggi di avere due o più "spine dorsali" unite tra loro da elementi orizzontali sono molteplici:

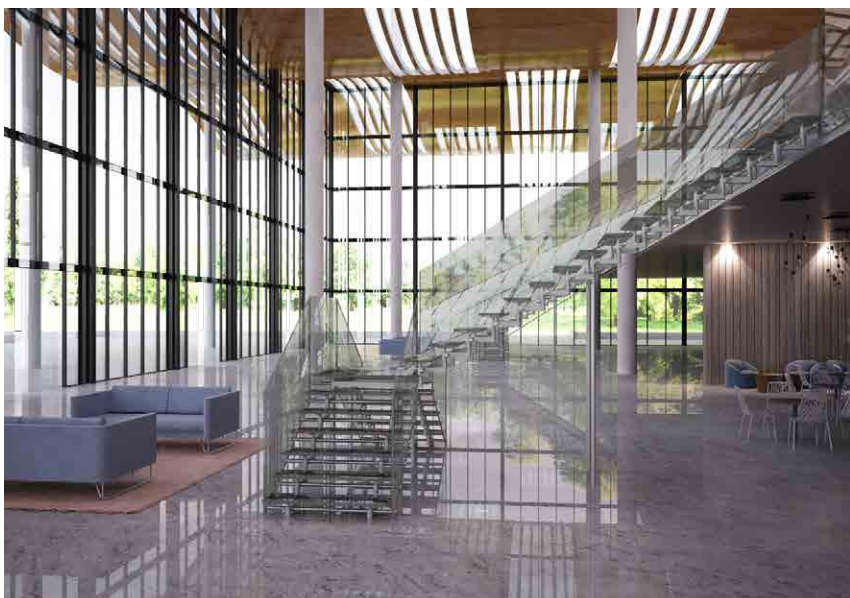
- poter raggiungere larghezze superiori,
- avere strutture di maggior resistenza,
- evitare (in alcuni casi) elementi accessori di sostegno (a parete o a terra),
- aumentare i punti di appoggio della pedata in vetro diminuendone le dimensioni.

Backbone Double is the stairway that allows you to create linear stairways with or without landings as well as railings both in stainless and glass. The benefits to have two or more "backbones" joined to each-other by the horizontal elements are numerous:

- possibility of reaching larger widths
- to have structures with higher resistance
- to avoid (in some cases) supporting elements (floor or wall accessories)
- to increase the support points of the glass tread reducing its dimensions.



Il modulo the module



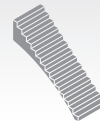
GLASSTEP

Usò esterno Outdoor use
Satinato - Satin finish

AISI316



Richiedi il dimensionamento strutturale
Engineering calculations required



i

Scale dimensionate per aree aperte al pubblico che presentino bassa e media affluenza.
Dimensionata con carico di progetto di 400 Kg/m². Vetro non incluso
Stairway suitable for areas open to the public presenting low and medium turnout. Dimensioned with 400 Kg/m² design load. Glass not included

i

Glasstep è una scala tutta in vetro, completamente trasparente, capace di “scompare” permettendo così di godere appieno dell’ambiente che ci circonda, sia esso classico che moderno. Dal design minimale è infatti in grado di adattarsi a tutti gli ambienti e soddisfare, grazie alla sua flessibilità, le più disparate esigenze architettoniche.

Il vetro fa da struttura portante dell’intera composizione. Questo risultato è stato ottenuto studiando un sistema di ancoraggio, formato da elementi in acciaio inox, che collegano i vari elementi in vetro. Tale struttura consente di personalizzare al 100% sia la pedata sia l’alzata dei gradini.

Glasstep è la scala che esalta le principali virtù del vetro laminato: la sua trasparenza e la sua capacità strutturale consentono di apprezzare il valore di questo materiale.

Glasstep is a glass stairway, completely transparent, able to “disappear” allowing this way to enjoy fully the surrounding environment, both classical and modern. Characterized by a minimal design it can adjust to all the environments and meet, thanks to its flexibility, the most various architectural requirements.

The glass functions as bearing structure of the hole composition. This result has been achieved planning an anchorage system formed by stainless steel elements that connect the various glass elements. This structure allows to personalize at 100% both tread and riser of the steps. Glasstep is the stairway that exalts the main virtues of the laminated glass: its transparency and its structural power allow to appreciate the value of this material.



Art. no.

E022720



Art. no.

E022730



Il modulo the module



PERSONALIZZABILE al **100%** CUSTOMIZABLE

**Tutte le scale in vetro e acciaio, possono essere completamente personalizzate!
scegli il colore, la forma e il materiale!**

**All the glass and stainless steel staircases can be fully customized!
Choose your color, the shape and the material!**



TUBI E PROFILI VARI TUBE AND VARIOUS PROFILES

È sempre più ampia e varia la richiesta di materiali per la composizione di scale parapetti e recinzioni, IAM Design® ti soddisfa anche in questo, mettendo a tua disposizione prodotti di altissima qualità.

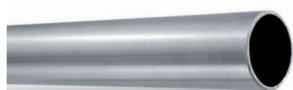


The request is always greater for materials to create staircases, balustrades and fencing. IAM Design® once again meets the needs of the customer, making available products of extremely high quality.



TUBI E PROFILI VARI - TUBES AND VARIOUS PROFILES

TUBI ACCIAIO - STAINLESS STEEL TUBES



In acciaio inossidabile satinato con grana 320, imbustato individualmente
Stainless steel, satin finish, with grain size 320, individually packed

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
E0011	E4806	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	3000 mm 9' - 10"	4,76 kg
E0011/6000	E4806/6000	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	6000 mm 19' - 8"	9,53 kg
E0017	-	Ø 38,1 x 1,5 mm 1 1/2" dia. x 1/16"	3000 mm 9' - 10"	4,13 Kg
E0017/6000	-	Ø 38,1 x 1,5 mm 1 1/2" dia. x 1/16"	6000 mm 19' - 8"	8,3 Kg
E001	E4801	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	3000 mm 9' - 10"	6,07 kg
E001/6000	E4801/6000	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	6000 mm 19' - 8"	12,14 kg
E0012	E4802	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	3000 mm 9' - 10"	6,96 kg
E0012/6000	E4802/6000	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	6000 mm 19' - 8"	13,92 kg
E0014	E4809	Ø 50,8 x 2,0 mm 2" dia. x 5/64"	3000 mm 9' - 10"	7,34 kg
E0014/6000	E4809/6000	Ø 50,8 x 2,0 mm 2" dia. x 5/64"	6000 mm 19' - 8"	14,68 kg



In acciaio inossidabile lucidato a specchio, imbustato individualmente
Stainless steel, mirror polished, individually packed

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
Super Lucido - Super Mirror Polished				
X001	X4801	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	3000 mm 9' - 10"	6,07 kg
X001/6000	X4801/6000	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	6000 mm 19' - 8"	12,14 kg
-	X4803	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	3000 mm 9' - 10"	4,68 kg
-	X4803/6000	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	6000 mm 19' - 8"	9,36 kg



In acciaio inossidabile lucidato a specchio, imbustato individualmente
Stainless steel, mirror polished, individually packed


NEW

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
Lucido commerciale - Bright Polished				
XC001	XC4801	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	3000 mm 9' - 10"	6,07 kg
XC001/6000	XC4801/6000	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	6000 mm 19' - 8"	12,14 kg
-	XC4803	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	3000 mm 9' - 10"	4,68 kg
-	XC4803/6000	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	6000 mm 19' - 8"	9,36 kg




In acciaio inossidabile satinato con grana 320, imbustato individualmente
Stainless steel, satin finish, with grain size 320, individually packed

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
EV105/6000	EV5851/6000	Ø 12 x 1,5 mm 1/2" dia. x 1/16"	6000 mm 19' - 8"	2,38 Kg
EV1050/6000	EV5852/6000	Ø 14 x 1,5 mm 19/16" dia. x 1/16"	6000 mm 19' - 8"	2,82 Kg



I TUBI DI SPESSORE 1,5 MM POSSONO ESSERE USATI IN ALTERNATIVA AI TONDINI
1.5MM TUBES CAN BE USED AS ALTERNATIVE TO THE ROUND BARS

PER COMPLETARE IL LAVORO VEDI I REGGITONDINI A PAGINA 159 E I TAPPI TERMINALI A PAGINA 250
TO COMPLETE YOUR JOB TAKE A LOOK AT THE ROUND BAR SUPPORTS ON PAGE 159 AND TO THE END CAPS ON PAGE 250





In ferro zincato
In cold galvanized iron

IRON ZINC	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
I0011	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	3000 mm 9' - 10"	4,76 kg
I0011/6000	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	6000 mm 19' - 8"	9,53 kg
I001	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	3000 mm 9' - 10"	6,07 kg
I001/6000	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	6000 mm 19' - 8"	12,14 kg



In acciaio inossidabile, rettificato
 Stainless steel, ground

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
E0052	E4849	Ø 8 mm 5/16" dia.	3000 mm 9' - 10"	1,19 kg
E0052/6000	E4849/6000	Ø 8 mm 5/16" dia.	6000 mm 19' - 8"	2,38 kg
E0051	E4850	Ø 10 mm 3/8" dia.	3000 mm 9' - 10"	1,85 kg
E0051/6000	E4850/6000	Ø 10 mm 3/8" dia.	6000 mm 19' - 8"	3,70 kg
E005	E4851	Ø 12 mm 1/2" dia.	3000 mm 9' - 10"	2,66 kg
E005/6000	E4851/6000	Ø 12 mm 1/2" dia.	6000 mm 19' - 8"	5,32 kg
E0050	E4852	Ø 14 mm 9/16" dia.	3000 mm 9' - 10"	3,62 kg
E0050/6000	E4852/6000	Ø 14 mm 9/16" dia.	6000 mm 19' - 8"	7,24 kg



In acciaio inossidabile lucidato a specchio,
 imbustato individualmente
 Stainless steel, mirror polished, individually
 packed

AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
Lucido - Mirror Polished			
X4851	Ø 12 mm 1/2" dia.	3000 mm 9' - 10"	2,66 kg
X4851/6000	Ø 12 mm 1/2" dia.	6000 mm 19' - 8"	5,32 kg



In ferro zincato e rettificato a freddo
 In cold galvanized iron, ground

IRON ZINC	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
I005	Ø 12 mm 1/2" dia.	3000 mm 9' - 10"	2,66 kg
I005/6000	Ø 12 mm 1/2" dia.	6000 mm 19' - 8"	5,32 kg
I0051	Ø 10 mm 3/8" dia.	3000 mm 9' - 10"	1,86 kg
I0051/6000	Ø 10 mm 3/8" dia.	6000 mm 19' - 8"	3,72 kg



In acciaio inossidabile satinato con grana
 320, imbustato individualmente
 Stainless steel, satin finish, with grain size
 320, individually packed

AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
E00203030	E10203030	30 x 30 x 2,0 mm 1 3/16" x 1 3/16" x 5/64"	3000 mm 9' - 10"	5,45 kg
E06203030	E16203030	30 x 30 x 2,0 mm 1 3/16" x 1 3/16" x 5/64"	6000 mm 19' - 8"	10,9 kg
E00204040	E10204040	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"	3000 mm 9' - 10"	7,36 kg
E06204040	E16204040	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"	6000 mm 19' - 8"	14,72 kg

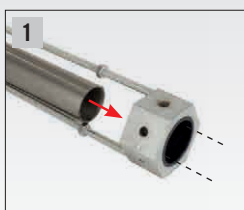


AISI304	AISI316	Dimensioni Dimensions	Lunghezza Lenght	Peso Weight
E4000406	E4010406	40 x 6 mm 1 9/16" x 1/4"	4000 mm 157 1/2"	7,68 kg
EP15X5	EP15X5316	15 x 5 mm 19/32" x 3/16"	4000 mm 157 1/2"	2,36 kg

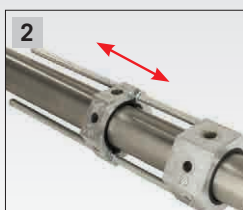


Art. no.
 E40580

Dima per foratura, brevettata per tubi Ø 33,7 - 42,4 - 48,3 mm
 Con questa attrezzatura è possibile eseguire fori radiali Ø 7 - 9 - 11 mm (per inserti filettati) e
 fori per filettature M5 - M6 - M8
 Drilling template, patented for tubes dia. 1 1/3" - 1 2/3" - 1 7/8" Such equipment allows to make radial
 holes dia. 9/32" - 11/32" - 7/16" for threaded inserts and holes for M5 - M6 - M8 threadings



1
 Posizionare il tubo all'interno
 della dima
 Place the tube inside the template



2
 Inserire il secondo accessorio e regolare
 l'interasse dei fori scelto.
 Bloccare con i dadi in dotazione
 Insert the second accessory and adjust
 it according to the selected spacing of
 the holes. Lock it with the supplied nuts



3
 Praticare il primo foro
 Drill the first hole



4
 Eseguire il secondo foro.
 Per sicurezza bloccare la dima con
 una punta del trapano o altro
 Drill the second hole. For safety,
 lock the template with a drill bit or
 other tool




5
 Posizionare la dima per eseguire i fori
 successivi bloccando con punta
 sul foro appena eseguito
 Place the template to execute the
 subsequent holes. Block it putting
 a drill bit on the hole just drilled


A close-up photograph of industrial machinery. A metal rod is being bent by a large, multi-tiered cylindrical die. The die is composed of several stacked metal rings. The rod is positioned vertically, and the bending process is captured in a way that shows the curve of the rod. The background is slightly blurred, focusing attention on the machinery and the rod.

BENDING SERVICE

**OFFRIAMO UN SERVIZIO
DI CURVATURA SU
RICHIESTA
CONTATTACI!!!**

**WE OFFER BENDING
SERVICE ON REQUEST
CONTACT US!!!**

 Tel. (+39) 0445 580 580

 info@iamdesign.com

CURVE E GIUNZIONI CURVES AND FITTINGS

I Giunti IAM Design®
sono creati appositamente per aderire al meglio ai
nostri tubi ed a tutti gli altri tubi presenti sul mercato.

ALTA QUALITÀ E MASSIMA RESA

The IAM Design® connectors
We created them especially to better adhere to our
tubes and to all other tubes in the market.

HIGH QUALITY AND BETTER RESULTS





 **Nasconde i difetti di taglio del tubo**

• **COPRE I DIFETTI**

ti permette di non prestare troppa attenzione alla qualità del taglio perchè li nasconde

• **FACILE E RAPIDO**

grazie gli innesti in ABS e fibra di vetro l'accoppiamento con il tubo è facile e veloce senza uso di martello

• **RESISTENTE**

il materiale è in ABS e fibra di vetro che rende l'accoppiaggio più saldo e sicuro

 **Hides the cutting defects on tube**

• **COVERS THE DEFECTS**

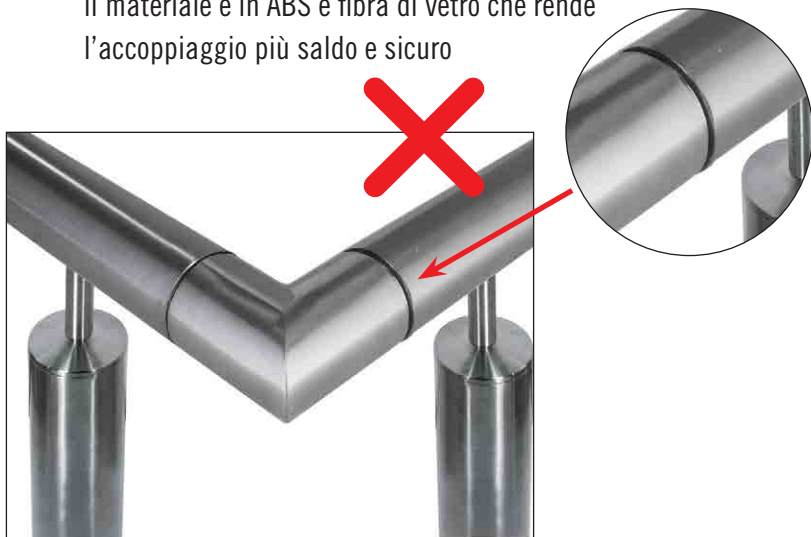
It allows you to hide the quality of the cutting

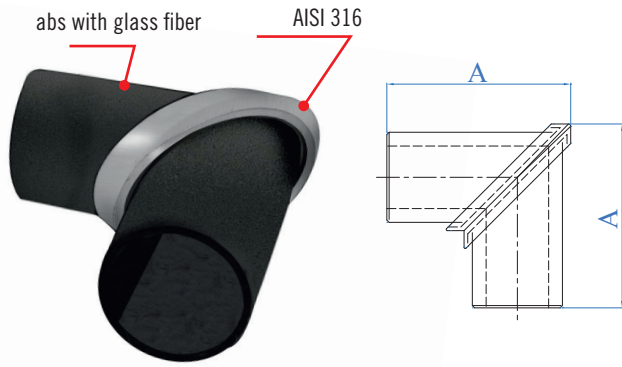
• **EASY AND QUICK**

Thanks to the clutches in ABS and glass fiber, it is very simple and quick to join it to the tube without using the hammer

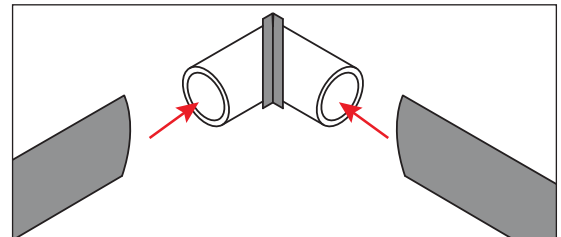
• **STRONG**

Composed by ABS and glass fiber, it makes the assembly more secure and safe

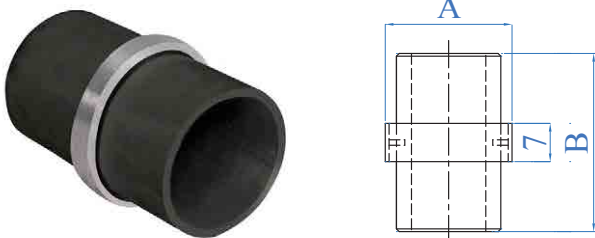




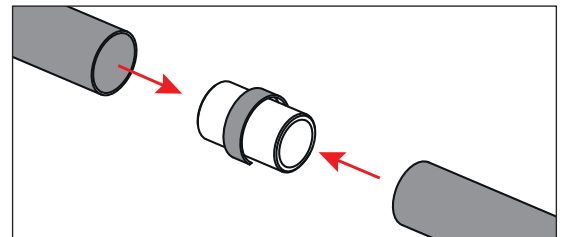
NEW



AISI316	Per tubo For tube	A
E1200420	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	80 mm 5 5/32"



NEW

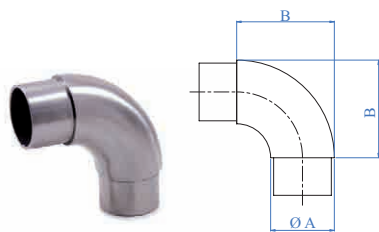


AISI316	Per tubo For tube	A	B
E1200320	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	45 mm 1 25/32"	65 mm 2 9/16"

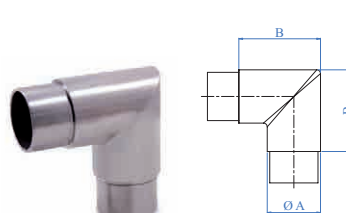


GIUNZIONI - CURVES AND FITTINGS

CONNETTORI PER TUBO - TUBE FITTINGS



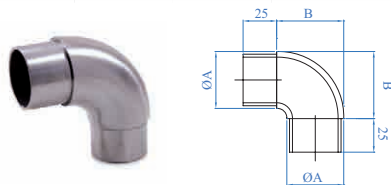
Curva 90°, satinata
90° elbow, satin finish



90° ad angolo, satinata
90° angle, satin finish

AISI304	AISI316	ZAMAC GREZZO - RAW	Per tubo For tube	A	B
E2001/304	E2001	-	Ø 33,7 x 2,0 mm - 1 1/3" dia x 5/64"	55 mm - 2 11/16"	
E450/38	-	-	Ø 38,1 x 1,5 mm - 1 1/2" dia. x 1/16"	60 mm - 2 3/8"	
E450/304	E450	I450	Ø 42,4 x 2,0 mm - 1 2/3" dia x 5/64"	65 mm - 2 9/16"	
E2002/304	E2002	-	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"	73 mm - 2 7/8"	
-	E2004	-	Ø 50,8 x 2,0 mm - 2" dia. x 5/64"	78 mm - 3 1/16"	
-	E2003	-	Ø 60,3 x 2,0 mm - 2 3/8" dia. x 5/64"	90 mm - 3 9/16"	
Lucido - Mirror Polished					
-	X450	-	Ø 42,4 x 2,0 mm - 1 2/3" dia x 5/64"	65 mm - 2 9/16"	
-	X450/43	-	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	65 mm - 2 9/16"	

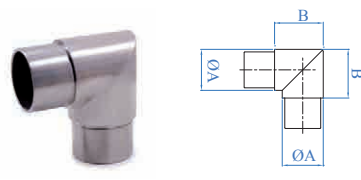
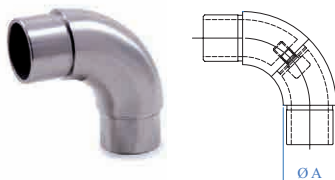
AISI304	AISI316	ZAMAC GREZZO - RAW	Per tubo For tube	A	B
E2011/304	E2011	-	Ø 33,7 x 2,0 mm - 1 1/3" dia x 5/64"	55 mm - 2 11/16"	
E451/38	-	-	Ø 38,1 x 1,5 mm - 1 1/2" dia. x 1/16"	63 mm - 2 31/64"	
E451/304	E451	I451 NEW	Ø 42,4 x 2,0 mm - 1 2/3" dia x 5/64"	65 mm - 2 9/16"	
-	E451/26 NEW	-	Ø 42,4 x 2,6 mm - 1 2/3" dia. x 3/32"	65 mm - 2 9/16"	
-	E2012	-	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"	67 mm - 2 41/64"	
-	E2014	-	Ø 50,8 x 2,0 mm - 2" dia. x 5/64"	78 mm - 3 1/16"	
Lucido - Mirror Polished					
-	X451	-	Ø 42,4 x 2,0 mm - 1 2/3" dia x 5/64"	65 mm - 2 9/16"	
-	X451/43	-	Ø 43,4 x 1,5 mm - 1 11/16" dia x 5/64"	65 mm - 2 9/16"	



NEW

AISI304	AISI316	Per tubo For tube	A	B
E2006/304	-	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	51 mm - 2"	

Curva regolabile, satinata
Articulated elbow, satin finish



90° ad angolo, satinata
90° angle, satin finish

NEW

AISI304	AISI316	Per tubo For tube	A	B
E447/304	E447	Ø 33,7 x 2,0 mm - 1 1/3" dia x 5/64"		
-	E4471/38	Ø 38,1 x 1,5 mm - 1 1/2" dia. x 1/16"		
E4471/304	E4471	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"		
-	E4471/26	Ø 42,4 x 2,6 mm - 1 2/3" dia. x 3/32"		
-	E4472	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"		
-	E4472/26	Ø 48,3 x 2,6 mm - 1 7/8" dia. x 3/32"		
-	E4473	Ø 60,3 x 2,0 mm - 2 3/8" dia. x 5/64"		
-	E4473/26	Ø 60,3 x 2,6 mm - 2 3/8" dia. x 3/32"		
Lucido - Mirror Polished				
-	X4471	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"		
-	X4471/43	Ø 43,0 x 1,5 mm - 1 11/16" dia. x 1/16"		

AISI304	AISI316	Per tubo For tube	A	B
E2022	E2022316	Ø 33,7 x 2,0 mm - 1 1/3" dia x 5/64"	40 mm - 1 9/16"	
E2023	E2023316	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	50 mm - 2"	
E2024	E2024316	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"	68 mm - 2 11/16"	

PRODOTTI ABBIANBILI CON GLI ARTICOLI
E011970 ED E011970316
PRODUCTS THAT CAN BE MATCHED UP WITH ARTICLES
E011970 AND E011970316

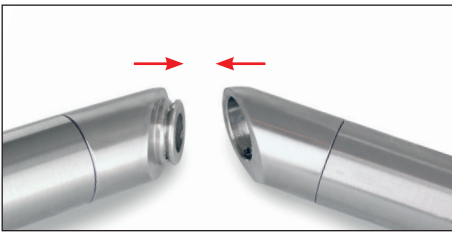


PRODOTTI NON ABBIANBILI CON GLI ARTICOLI
E011970 ED E011970316
PRODUCTS THAT CANNOT BE MATCHED UP WITH ARTICLES
E011970 AND E011970316

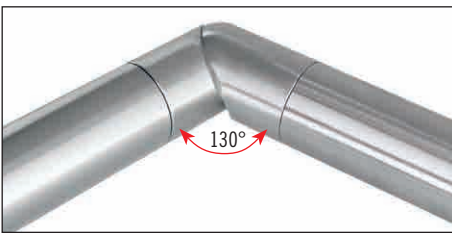




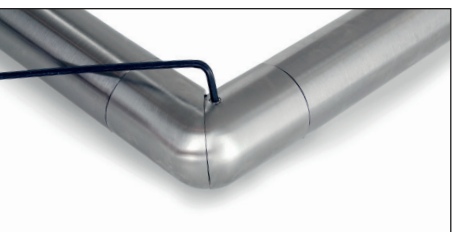
1 COLLEGARE LA GIUNZIONE CON IL TUBO E FISSARE CON L'APPOSITA COLLA
CONNECT THE JUNCTION WITH THE TUBE AND FIX IT WITH THE APPROPRIATE GLUE



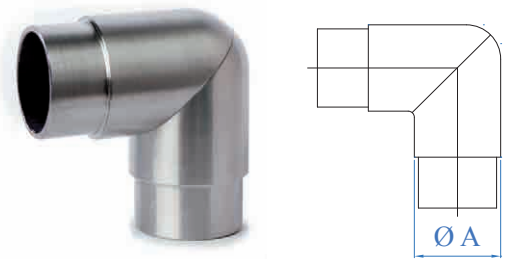
2 UNIRE LE DUE ESTREMITA' DELLA GIUNZIONE
CONNECT THE TWO EXTREMITIES OF THE JUNCTION



3 RUOTARE FINO AL RAGGIUNGIMENTO DELL'ANGOLO DESIDERATO DA 90° A 180°
TWIST THEM TILL THE WISHED ANGLE IS REACHED, FROM 90° TO 180°

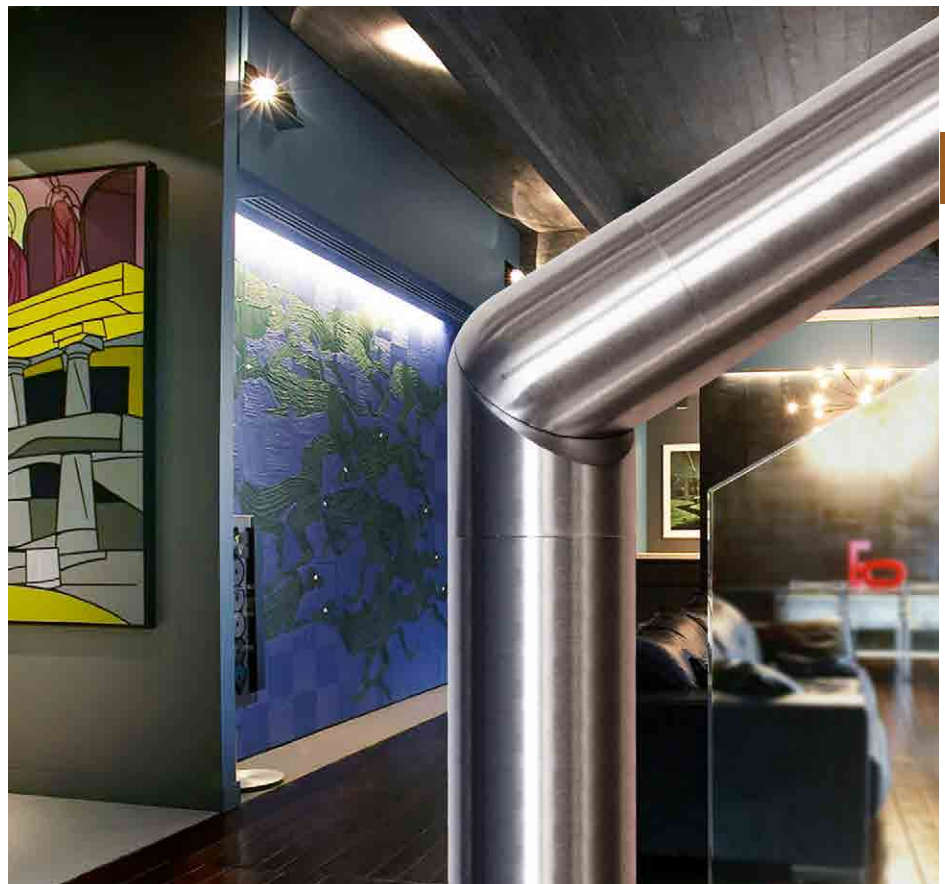


4 FISSARE CON LA CHIAVE A BRUGOLA
FIX THE PIECES WITH THE ALLEN WRENCH



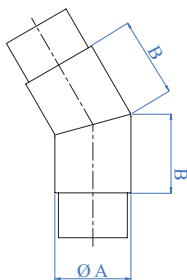
AISI304	AISI316	Per tubo For tube	A
E5586/304	E5586	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	
E5587/304	E5587	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	
-	new E5588/26	Ø 48,3 x 2,6 mm 1 7/8" dia. x 3/32"	

QUESTO ARTICOLO AVENDO UN CENTRO DI ROTAZIONE PERFETTAMENTE CENTRATO EVITA IL DISASSAMENTO DELL'ASSE DEL CORRIMANO
THIS ITEM KEEPS THE HANDRAIL IN AXIS HAVING A ROTATION POINT PERFECTLY CENTRED

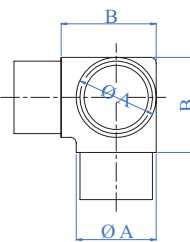


CURVE E GIUNZIONI - CURVES AND FITTINGS

CONNETTORI PER TUBO - TUBE FITTINGS



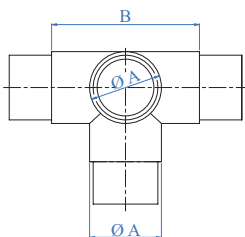
Angolo 45°, satinata
45° angle, satin finish



Raccordo d'angolo satinato
3-way corner, satin finish

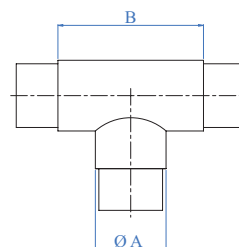
AISI304	AISI316	ZAMAC GREZZO - RAW	Per tubo For tube	A	B
E2016/304	E2016	-	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	25 mm 1"	
-	E2019	-	Ø 40,0 x 2,0 mm 1 9/16" dia. X 5/64"	50 mm 2"	
E2015/304	E2015	NEW I2015	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	50 mm 2"	
-	E2017	-	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	55 mm 2 11/64"	
-	E2018	-	Ø 60,3 x 2,0 mm 2 3/8" dia. X 5/64"	60 mm 2 23/64"	

AISI304	AISI316	Per tubo For tube	A	B
E2031/304	E2031	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	55 mm 2 11/64"	
-	E2034	Ø 40,0 x 2,0 mm 1 9/16" dia. X 5/64"	50 mm 2"	
E203/38	-	Ø 38,1 x 2,0 mm 1 1/2" dia. X 1/16"	70 mm 2 3/4"	
-	E203	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	65 mm 2 9/16"	
-	E2032	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	70 mm 2 3/4"	
-	E20321	Ø 50,8 x 2,0 mm 2" dia. X 5/64"	60 mm 2 23/64"	
-	E2033	Ø 60,3 x 2,0 mm 2 3/8" dia. X 5/64"	80 mm 3 5/32"	



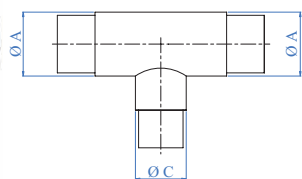
Raccordo a doppia "T"
satinato
4-way flush "T", satin finish

AISI316	Per tubo For tube	A	B
E2036	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	76 mm 3"	
E2035	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	89 mm 3 1/2"	
NEW E2035/26	Ø 42,4 x 2,6 mm 1 2/3" dia. X 3/32"	89 mm 3 1/2"	
E2037	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	90 mm 3 9/16"	
NEW E2037/26	Ø 48,3 x 2,6 mm 1 7/8" dia. X 3/32"	90 mm 3 9/16"	
E2038	Ø 60,3 x 2,0 mm 2 3/8" dia. X 5/64"	107 mm 4 7/32"	



Raccordo a "T"
satinato
3-way flush "T",
satin finish

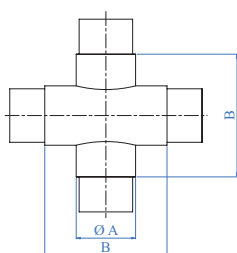
AISI304	AISI316	Per tubo For tube	A	B
-	E2041	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	87 mm 3 7/16"	
E453/38	-	Ø 38,1 x 1,5 mm 1 1/2" dia. X 1/16"	76 mm 3"	
-	E453	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	100 mm 3 15/16"	
-	E453/26	Ø 42,4 x 2,6 mm 1 2/3" dia. X 3/32"	100 mm 3 15/16"	
-	E2042	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	88 mm 3 15/32"	
-	E20371	Ø 50,8 x 2,0 mm 2" dia. X 5/64"	70 mm 2 3/4"	
-	E2043	Ø 60,3 x 2,0 mm 2 3/8" dia. X 5/64"	108 mm 4 13/32"	



Raccordo a "T"
satinato
3-way flush "T",
satin finish

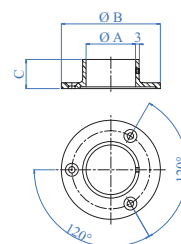
AISI316	Per tubo For tube	A	C
E440	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	
E445	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	Ø 42,4 x 2,0 mm 1 2/3" X 5/64"	

Lucido - Mirror Polished			
-	X453	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	87 mm 3 7/16"
-	X453/43	Ø 43,0 x 1,5 mm 1 11/16" dia. X 1/16"	87 mm 3 7/16"



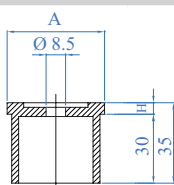
Raccordo a croce satinato
4-Way cross, satin finish

AISI316	Per tubo For tube	A	B
E2046	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"		75 mm 2 61/64"
E2049	Ø 40,0 x 2,0 mm 1 9/16" dia. x 5/64"		87 mm 3 7/16"
E2045	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		87 mm 3 7/16"
E2047	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"		91 mm 3 37/64"
E2048	Ø 60,3 x 2,0 mm 2 3/8" dia. x 5/64"		109 mm 4 13/32"



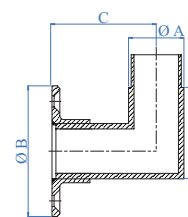
Ancoraggio per tubo,
satinato
Anchore for tube,
satin finish

AISI304	AISI316	Per tubo For tube	A	B	C
E2066/304	E2066	Ø 33,7 mm 1 1/3" dia.		Ø 70 mm 2 3/4" dia.	19 mm 3/4"
E456/38	-	Ø 38,1 mm 1 1/2" dia.		Ø 75 mm 2 15/16" dia.	25 mm 1"
E456/304	E456	Ø 42,4 mm 1 2/3" dia.		Ø 84 mm 3 5/16" dia.	25 mm 1"
E2067/304	E2067	Ø 48,3 mm 1 7/8" dia.		Ø 94 mm 3 45/64" dia.	28 mm 1 3/32"
Lucido - Mirror Polished					
-	X456	Ø 42,4 mm 1 2/3" dia.		Ø 84 mm 3 5/16" dia.	25 mm 1"



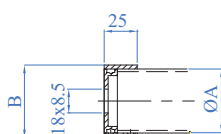
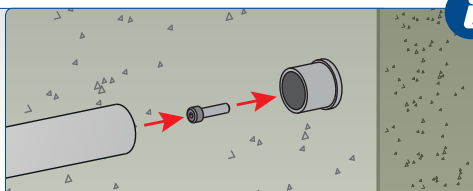
Tappo tondo
con bassofondo
Round shallow
end cap

AISI304	AISI316	Per tubo For tube	A	H
E42420/304	E42420	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		5 mm 3/16"



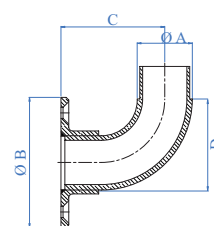
Ancoraggio per tubo,
satinato
Anchore for tube,
satin finish

l'articolo si può anche ancorare a parete oppure su un tubo piano
It's possible to anchor the element to a wall or to a flat tube



AISI304	AISI316	Per tubo For tube	A	B
E2069/304	E2069	Ø 33,7 mm 1 1/3" dia. x 5/64"		40 mm 1 9/16"
E2070/304	E2070	Ø 42,4 mm 1 2/3" dia. x 5/64"		48,6 mm 1 7/8"
E2071/304	E2071	Ø 48,3 mm 1 7/8" dia. x 5/64"		54,5 mm 2 1/8"

AISI316	Per tubo For tube	A	B	C	D
E4565	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"		Ø 70 mm 2 3/4" dia.	77 mm 3 1/32"	55 mm 2 11/64"
E4566	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		Ø 84 mm 3 5/16" dia.	80 mm 3 5/32"	65 mm 2 9/16"
E4567	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"		Ø 95 mm 3 3/4" dia.	85 mm 3 11/32"	70 mm 2 3/4"



Ancoraggio per tubo,
satinato
Anchore for tube,
satin finish

AISI316	Per tubo For tube	A	B	C	D
E4560	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"		Ø 70 mm 2 3/4" dia.	77 mm 3 1/32"	55 mm 2 11/64"
E4561	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		Ø 84 mm 3 5/16" dia.	84 mm 3 5/16"	65 mm 2 9/16"
E4562	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"		Ø 94 mm 3 45/64" dia.	84 mm 3 5/16"	70 mm 2 3/4"
Lucido - Mirror Polished					
X4561	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		Ø 84 mm 3 5/16" dia.	84 mm 3 5/16"	65 mm 2 9/16"
X4561/43	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"		Ø 85 mm 3 11/32" dia.	82,5 mm 3 1/4"	65 mm 2 9/16"



• GIUNZIONI - CURVES AND FITTINGS

CONNETTORI PER TUBO - TUBE FITTINGS

È POSSIBILE CREARE DEI **FRENCH BALCONY** UTILIZZANDO I PANNELLI MODULARI DI PAGINA 107 E GLI ACCESSORI DA ANCORAGGIO E2070 DI PAGINA 245

IT'S POSSIBLE TO CREATE **FRENCH BALCONIES** USING MODULAR PANELS OF PAGE 107 AND THE ANCHORAGE ACCESSORIES E2070 OF PAGE 245.

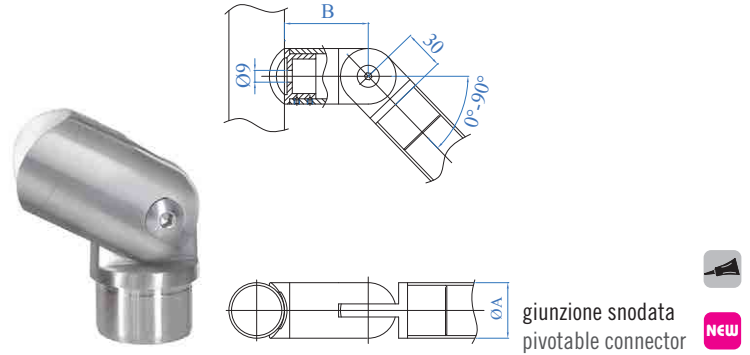
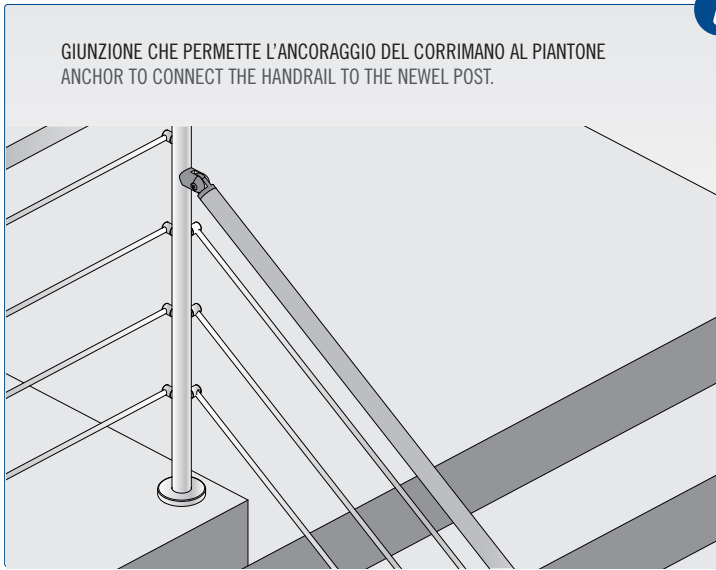


Art. E2070

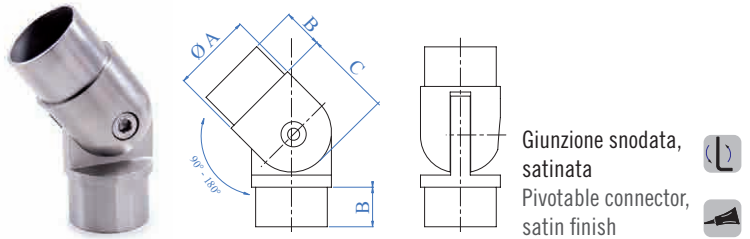


Art. E1900310

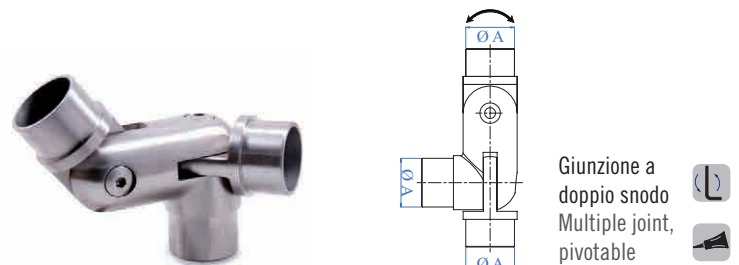




AISI316	Per tubo For tube	A	B
E1520120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		64 mm 2 17/32"



AISI304	AISI316	ZAMAC GREZZO - RAW	Per tubo For tube	A	B	C
E4464/304	E4464	-	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"		22 mm 5/64"	43 mm 1 11/16"
E446/38	-	-	Ø 38,1 x 1,5 mm 1 1/2" dia. x 1/16"		25 mm 1"	51 mm 2"
E446/304	E446	I446	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		22 mm 5/64"	53 mm 2 5/64"
E4462/304	E4462	-	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"		25 mm 1"	59 mm 2 5/16"
Lucido - Mirror Polished						
-	X446	-	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		22 mm 5/64"	53 mm 2 5/64"
-	X446/43	-	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"		22 mm 5/64"	53 mm 2 5/64"



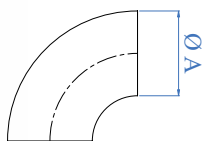
AISI316	Per tubo For tube	A
E449	Ø 33,7 x 2,0 mm 1 1/3" dia x 5/64"	
E4491	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	
E4492	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	



GIUNZIONI - CURVES AND FITTINGS

CONNETTORI PER TUBO - TUBE FITTINGS

CONNETTORI PER TUBO TUBE FITTINGS



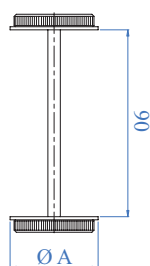
90 ° piegato, grezzo, da saldare
90° bend, raw, to be welded



NEW

AISI304	Per tubo For tube	A
E704	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	
E706	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	

CONNETTORI PIEGHEVOLI PER TUBO BENDABLE TUBE CONNECTORS



FACILMENTE PIEGABILE
EASY TO BEND



AISI316	Per tubo For tube	A
E455100	Ø 33,7 x 2,0 mm 1 1/3" dia X 5/64"	
E455200	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	
E455300	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	

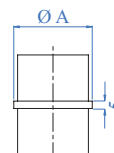
GIUNTURE IN TUBO DI OTTONE CONNECTOR



In ottone con fenditura
In brass, with slot

BRASS	Per tubo For tube	A
E024	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	
E0241	Ø 33,7 x 2,0 mm 1 1/3" dia X 5/64"	

GIUNZIONE SATINATA PER TUBI CONNECTOR, SATIN FINISH



AISI304	AISI316	Per tubo For tube	A
E2061/304	E2061	Ø 33,7 x 2,0 mm 1 1/3" dia X 5/64"	
E455/38	-	Ø 38,1 x 1,5 mm 1 1/2" dia. X 1/16"	
E455/304	E455	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	
-	E455/26	Ø 42,4 x 2,6 mm 1 2/3" dia. X 3/32"	
E2062/304	E2062	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	
NEW	-	E2062/26	Ø 48,3 x 2,6 mm 1 7/8" dia. X 3/32"
-	E2063	Ø 60,3 x 2,0 mm 2 3/8" dia. X 5/64"	
Lucido - Mirror Polished			
-	X455	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	
-	X455/43	Ø 43,0 x 1,5 mm 1 11/16" dia. X 1/16"	



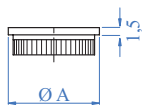
TERMINALI E SFERE END CAPS AND SPHERES

Il terminale è il miglior modo per personalizzare le tue opere. La più vasta gamma di terminali è solo IAM Design®



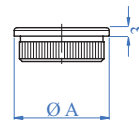
End Caps are the best way to customize your works. Only IAM Design® has the widest range of end caps





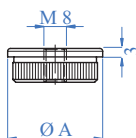
Satinati, con zigrinatura
Satin finish, with knurling

AISI303	AISI316	Per tubo For tube
E01153	NEW E01153316	Ø 26,9 x 2,0 mm - 1 7/128" dia. x 5/64"
E0115	NEW E0115316	Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"
E0115/38	-	Ø 38,1 x 1,5 mm - 1 1/2" dia. x 1/16"
E01151	E01151316	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64" NEW
E01152	-	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"
E01154	-	Ø 60,3 x 2,0 mm - 2 3/8" dia. x 5/64"
E01155	-	Ø 50,8 x 2,0 mm - 2" dia. x 5/64"
Lucido - Mirror Polished		
-	X01151316	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"
-	X01151316/43	Ø 43,0 x 1,5 mm - 1 11/16" dia. x 1/16"



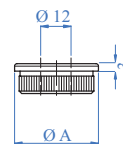
Satinati, con zigrinatura
Satin finish, with knurling

AISI316	Per tubo For tube
E41451	Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"
E4146	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"
E4147	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"



Satinati, con zigrinatura e foro filettato passante
Satin finish, with knurling, and threaded hole insert

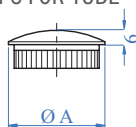
AISI303	AISI316	Per tubo For tube	Foro filettato Threaded hole
E01157	E4148	Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"	M8
E01158	E4149	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	M8



Satinati, con zigrinatura e foro passante
Satin finish, with knurling, and hole insert

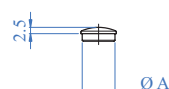
AISI303	Per tubo For tube	Foro Hole
E4146/122	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	Ø 12 mm

TAPPI TERMINALI BOMBATI MASSICCI PER TUBO
ROUNDED, SOLID END CAPS FOR TUBE



Satinati, con zigrinatura
Satin finish, with knurling

AISI303	AISI316	Per tubo For tube A
E01171	-	Ø 21,3 x 2,0 mm - 27/32" dia. x 5/64"
E01172	-	Ø 26,9 x 2,0 mm - 1 7/128" dia. x 5/64"
E0117	-	Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"
E0119/38	-	Ø 38,1 x 1,5 mm - 1 1/2" dia. x 1/16"
E0119	E0119316	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64" NEW
E01191	-	Ø 48,3 x 2,0 mm - 1 7/8" dia. x 5/64"
E01173	-	Ø 60,3 x 2,0 mm - 2 3/8" dia. x 5/64"
E01190	-	Ø 50,8 x 2,0 mm - 2" dia. x 5/64"
Lucido - Mirror Polished		
-	X0119316	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"
-	X0119316/43	Ø 43,0 x 1,5 mm - 1 11/16" dia. x 1/16"

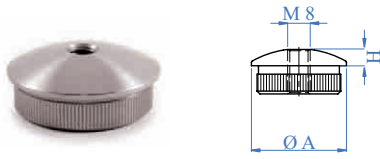


Satinati, con zigrinatura
Satin finish, with knurling

AISI303	AISI316	Per tubo For tube A
E01182	E01182316	Ø 12,0 x 1,5 mm - 1/2" dia. x 5/64"
E01183	E01183316	Ø 14,0 x 1,5 mm - 9/16" dia. x 5/64"

i
DA USARE CON I TUBI DI PICCOLO SPESSORE IN SOSTITUZIONE AI TONDINI LI TROVI A PAGINA 236
TO BE USED WITH TUBES WHICH CONTAIN MINIMAL WALL THICKNESS. LOCATED ON PAGE 236

TAPPI TERMINALI BOMBATI MASSICCI PER TUBO
ROUNDED, SOLID END CAPS FOR TUBE



Satinato con foro filettato e zigrinatura
With threaded hole and knurling



AISI303	AISI316	Per tubo For tube A	Foro filettato Threaded hole	H
E01195	E4143	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	M8	6 mm 1/4"
E01196	E4144	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	M8	7 mm 9/32"
E011961	E011961316	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	M8	7 mm 9/32"

TERMINALI CON FORO PASSANTE
END CAPS WITH PASSING HOLES



Satinato con foro filettato e zigrinatura
With threaded hole and knurling



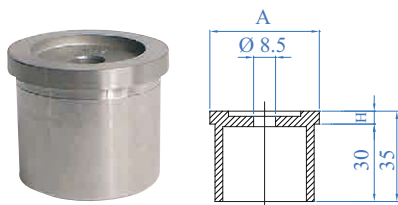
AISI303	AISI316	Per tubo For tube A	Foro passante Through hole
E01195/122	E02195/122	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 12,2 mm 31/64" dia.
E01196/122	E02196/122	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 12,2 mm 31/64" dia.



Satinati, con zigrinatura, massicci
Satin finish with knurling



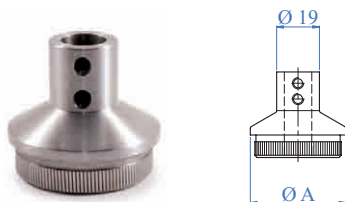
AISI303	AISI316	Per tubo For tube A	H
-	E4139	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	5 mm 3/16"
-	E4141	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	7 mm 9/32"
E4142	-	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	10 mm 3/8"



Tappo tondo con bassofondo
Round shallow end cap



AISI304	AISI316	Per tubo For tube A	H
E42420/304	E42420	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	5 mm 3/16"

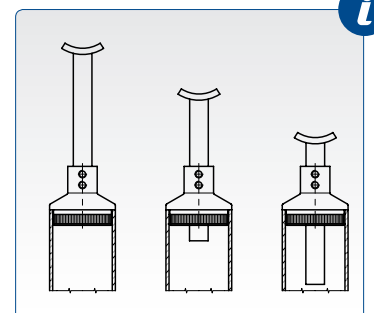
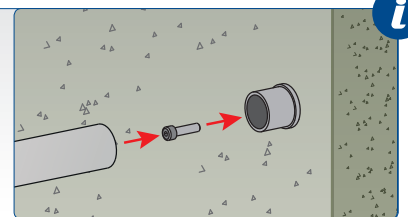


Satinato con foro passante, zigrinatura e 2 grani
With holes knurling and 2 screw holes



AISI303	AISI316	Per tubo For tube A	Foro passante Through hole
E01195100	E02195100	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 12,2 mm 31/64" dia.
E01196100	E02196100	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 12,2 mm 31/64" dia.

l'articolo si può anche ancorare a parete oppure su un tubo piano
It's possible to anchor the element to a wall or to a flat tube



TAPPI TERMINALI E SFERE - END CAPS AND SPHERES



Vuoto - Hollow

AISI304	AISI316	Per tubo For tube A
NEW E4100/304	E4100	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"



Vuoto - Hollow

AISI316	Per tubo For tube A	Foro filettato Threaded hole
E4110	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	M8



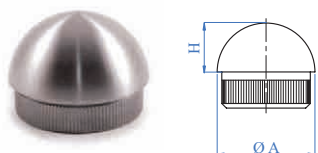
Vuoto - Hollow

AISI304	AISI316	Per tubo For tube A	H
-	E4115	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	7 mm 9/32"
NEW E4120/304	E4120	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	9 mm 11/32"



Vuoto - Hollow

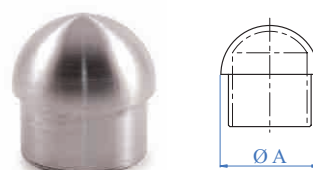
AISI304	AISI316	Per tubo For tube A	Foro filettato Threaded hole	H
E4116/304	E4116	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	M8	5 mm 3/16"
E4130/304	E4130	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	M8	7 mm 9/32"
-	E4131	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	M8	9 mm 11/32"
NEW -	E4136/26	Ø 48,3 x 2,6 mm 1 7/8" dia. X 3/32"	M8	9 mm 11/32"



Massicci - Solid

AISI303	AISI316	Per tubo For tube A	H
-	E02110	Ø 26,9 x 2,0 mm 1 7/128" dia. X 5/64"	14 mm 9/16"
E01111	-	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	17 mm 21/32"
E01112	E02112	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	20 mm 3/4"
E01116	-	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"	20 mm 3/4"

TAPPI TERMINALI SEMISFERICI SEMI-SPHERICAL END CAPS



Vuoto - Hollow

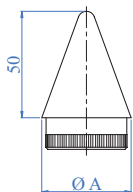
AISI303	AISI316	Per tubo For tube A
-	E464	Ø 33,7 x 2,0 mm - 1 1/3" dia. X 5/64"
-	E464/26	Ø 33,7 x 2,6 mm - 1 1/3" dia. X 3/32"
NEW E465/304	E465	Ø 42,4 x 2,0 mm - 1 2/3" dia. X 5/64"
-	-	Ø 42,4 x 2,6 mm - 1 2/3" dia. X 3/32"
-	E466	Ø 48,3 x 2,0 mm - 1 7/8" dia. X 5/64"
-	E466/26	Ø 48,3 x 2,6 mm - 1 7/8" dia. X 3/32"
-	E468	Ø 50,8 x 2,0 mm - 2" dia. X 5/64"
Lucido - Mirror Polished		
-	X465	Ø 42,4 x 2,0 mm - 1 2/3" dia. X 5/64"
-	X465/43	Ø 43,0 x 1,5 mm - 1 11/16" dia. X 1/16"



Massicci - Solid

AISI303	AISI316	Per tubo For tube A	H
E0111	E0111316	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	20 mm 3/4"
E011	-	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	20 mm 3/4"
Lucido - Mirror Polished			
-	X011316	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	20 mm 3/4"
-	X011316/43	Ø 43,0 x 1,5 mm 1 11/16" dia. X 1/16"	20 mm 3/4"
-	X011316/50	Ø 50,8 x 1,5 mm 2" dia. X 1/16"	20 mm 3/4"



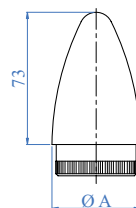


Massicci - Solid

AISI303 Per tubo
For tube A

E0119010 Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"

E0119020 Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"

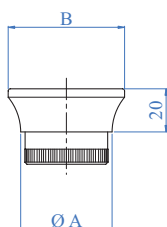


Massicci - Solid

AISI303 Per tubo
For tube A

E0119110 Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"

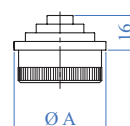
E0119120 Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"



Massicci - Solid

AISI303 Per tubo A B
For tube

E0119220 Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64" 54 mm - 2 1/8"

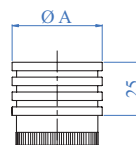


Massicci - Solid

AISI303 Per tubo
For tube A

E0119310 Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"

E0119320 Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"

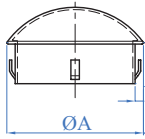


Massicci - Solid

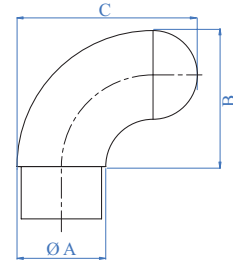
AISI303 Per tubo
For tube A

E0119410 Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"

E0119420 Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"

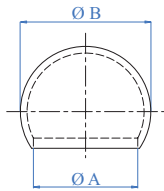


B Bombato. Vuoto a pressione
Rounded pressure, locked

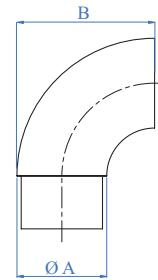


AISI304	AISI316	Per tubo For tube A	Spessore tubo Tube thickness B
NEW E315/304	E315	Ø 33,7 mm 1 1/3" dia.	1,5 - 2,6 mm 1/16" - 3/32"
NEW E316/304	E316	Ø 42,4 mm 1 2/3" dia.	1,5 - 2,6 mm 1/16" - 3/32"
NEW E317/304	E317	Ø 48,3 mm 1 7/8" dia.	1,5 - 2,6 mm 1/16" - 3/32"

AISI304	AISI316	Per tubo For tube A	B x C
-	E480	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	70 x 57 mm 2 3/4" x 2 1/4"
E481/304	E481	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	80 x 60 mm 3 1/8" x 2 23/64"
-	E482	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	100 x 75 mm 3 15/16" x 2 15/16"
-	E483	Ø 60,3 x 2,0 mm 2 3/8" dia. x 5/64"	115 x 85 mm 4 1/2" x 3 11/32"

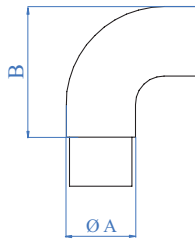


Terminale esterno
Overlapping end cap



AISI316	Per tubo For tube A	B
E460	Ø 33,7 mm 1 1/3" dia.	Ø 48 mm 1 7/8" dia.
E461	Ø 42,4 mm 1 2/3" dia.	Ø 55 mm 2 1/8" dia.
E462	Ø 48,3 mm 1 7/8" dia.	Ø 64 mm 2 33/64" dia.
E463	Ø 60,3 mm 2 3/8" dia.	Ø 78 mm 3 1/16" dia.

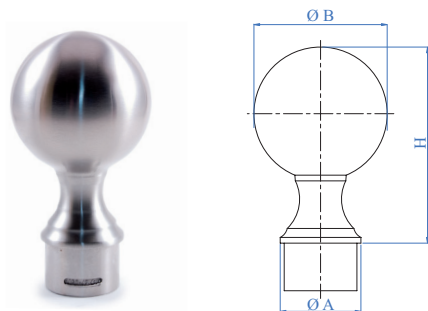
AISI304	AISI316	Per tubo For tube A	B
-	E2021	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	55 mm 2 1/8"
E452/304	E452	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	55 mm 2 1/8"
-	E45210	Ø 48,3 mm 1 7/8" dia.	55 mm 2 1/8"
Lucido - Mirror Polished			
-	X452	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	55 mm 2 1/8"



AISI304	Per tubo For tube A	B
NEW E71233	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	87 mm 3 7/16"
NEW E71333	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	100 mm 3 15/16"

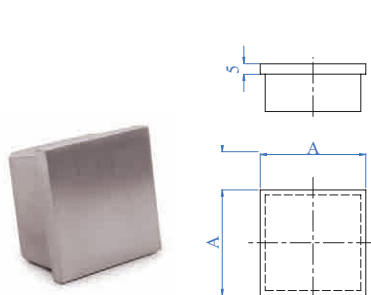


TAPPI TERMINALI SAGOMATI
END CAPS WITH VARIOUS SHAPES



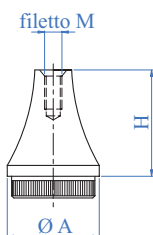
AISI316	Per tubo For tube	A	B	H
E457	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		Ø 70 mm 2 3/4" dia.	103 mm 4 1/6"
E4571	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"		Ø 80 mm 3 5/32" dia.	115 mm 4 1/2"
-	Ø 50,8 mm x 2,0 mm 2" dia. x 5/64"		Ø 80 mm 3 5/32" dia.	120 mm 4 3/4"

TAPPI TERMINALI PER TUBO QUADRO
END CAPS FOR SQUARE TUBES



AISI304	AISI316	Per tubo For tube	A x A
-	E4200	20 x 20 x 1,5 mm - 25/32" X 25/32" X 1/16"	
-	E4210	25 x 25 x 2,0 mm - 1" x 1" x 5/64"	
-	E4220	30 x 30 x 2,0 mm - 1 3/16" X 1 3/16" X 5/64"	
E4230/304	E4230	40 x 40 x 2,0 mm - 1 9/16" X 1 9/16" X 5/64"	
-	E4240	50 x 50 x 2,0 mm - 2" x 2" x 5/64"	
-	E4250	60 x 60 x 2,0 mm - 2 23/64" X 2 23/64" X 5/64"	

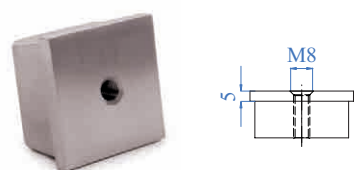
TAPPI TERMINALI
END CAPS



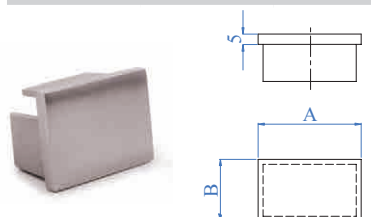
(Da combinare alla sfera con foro filettato) di pagina 259
(To be combined with spheres) page 259

A punta con foro cieco filettato e zigrinatura
With knurling, pointed with internal threaded blind hole

AISI303	Per tubo For tube	A	H	Filetto M Thread M
E0101	Ø 33,7 x 2,0 mm - 1 1/3" dia. x 5/64"		30 mm - 1 3/16"	M8
E010	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"		47 mm - 1 13/16"	M10



AISI304	AISI316	Per tubo For tube	A x A
-	E42201	30 x 30 x 2,0 mm - 1 3/16" X 1 3/16" X 5/64"	
E42301/304	E42301	40 x 40 x 2,0 mm - 1 9/16" X 1 9/16" X 5/64"	

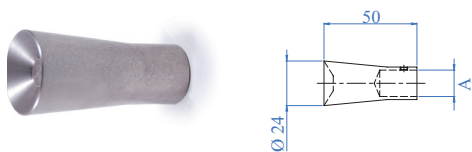


AISI316	Per tubo For tube	A x B
E4252	40 x 20 x 2,0 mm - 1 9/16" X 25/32" X 5/64"	
E4253	40 x 30 x 2,0 mm - 1 9/16" X 1 3/16" X 5/64"	
E4254	50 x 30 x 2,0 mm - 2" x 1 3/16" X 5/64"	
E4255	60 x 40 x 2,0 mm - 2 23/64" X 1 9/16" X 5/64"	



TAPPI TERMINALI E SFERE - END CAPS AND SPHERES

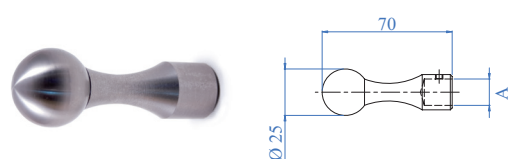
TAPPI TERMINALI PER TONDINO - END CAPS FOR ROUND BARS



AISI303 Per tondino
For round bar A

E910510 Ø 12 mm - 1/2" dia.

E9105 Ø 14 mm - 9/16" dia.



AISI303 Per tondino
For round bar A

E912010 Ø 12 mm - 1/2" dia.

E9120 Ø 14 mm - 9/16" dia.



AISI303 Per tondino
For round bar A

E911510 Ø 12 mm - 1/2" dia.

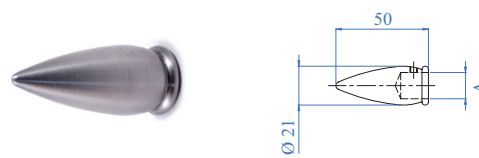
E9115 Ø 14 mm - 9/16" dia.



AISI303 Per tondino
For round bar A

E912510 Ø 12 mm - 1/2" dia.

E9125 Ø 14 mm - 9/16" dia.



AISI303 Per tondino
For round bar A

E913010 Ø 12 mm - 1/2" dia.

E9130 Ø 14 mm - 9/16" dia.

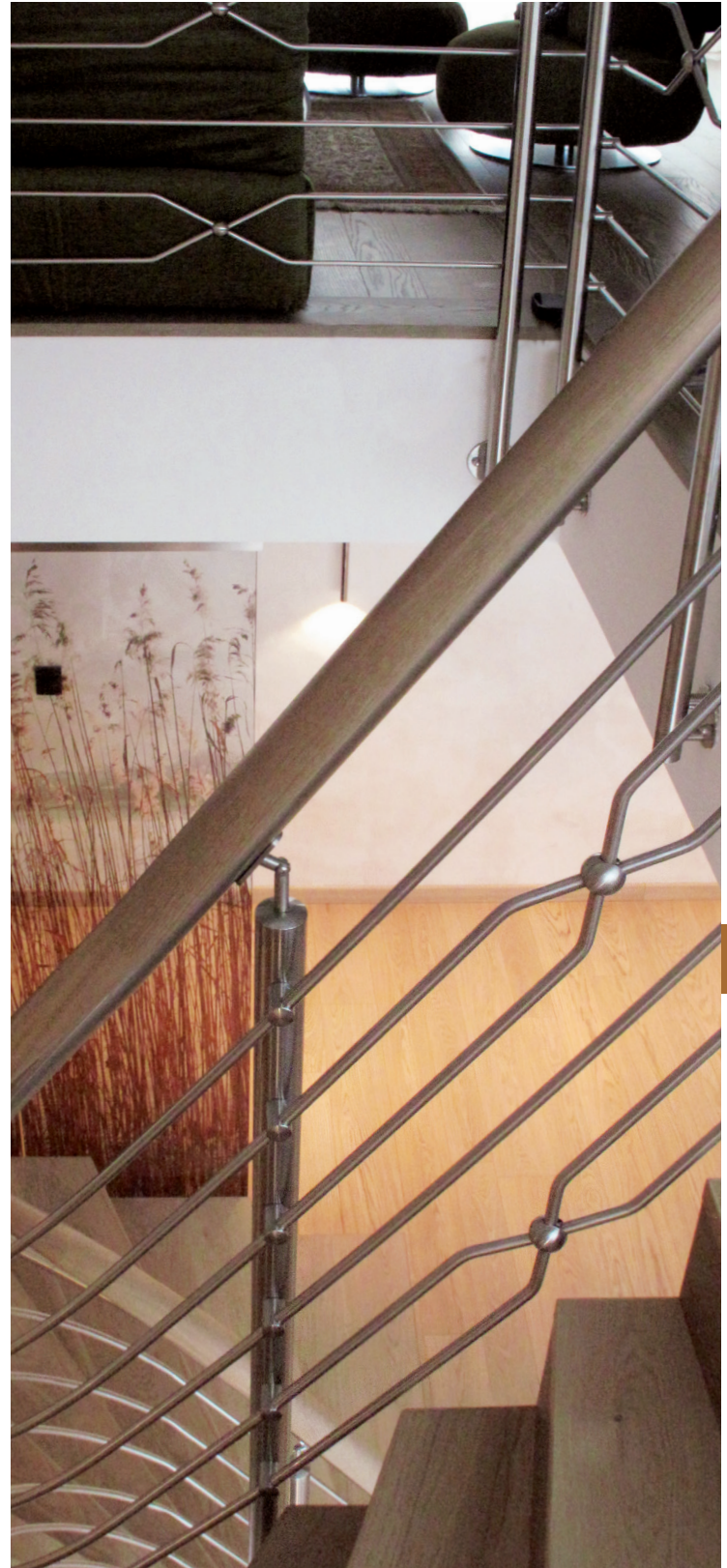


AISI316	Dimensioni <i>Dimensions</i>	Superficie <i>Surface</i>	Filetto <i>Thread</i>
E0701/HP	Ø 30 mm - 1 3/16" dia.	lucido - mirror polished	M6
E071/HP	Ø 60 mm - 2 23/64" dia.	lucido - mirror polished	M8
E073/HP	Ø 80 mm - 3 5/32" dia.	lucido - mirror polished	M8
E074/HP	Ø 90 mm - 3 9/16" dia.	lucido - mirror polished	M8
E075/HP	Ø 100 mm - 3 15/16" dia.	lucido - mirror polished	M10
E076/HP	Ø 120 mm - 4 3/4" dia.	lucido - mirror polished	M10



Sfere vuote con foro filettato,
satinato
Hollow spheres, with threaded
inserts, satin finish

AISI304	AISI316	Dimensioni <i>Dimensions</i>	Superficie <i>Surface</i>	Filetto <i>Thread</i>
-	E0701	Ø 30 mm 1 3/16" dia.	satinato satin finish	M6
-	E0702	Ø 40 mm 1 9/16" dia.	satinato satin finish	M6
E070304	E070	Ø 50 mm 2" dia.	satinato satin finish	M6
E071304	E071	Ø 60 mm 2 23/64" dia.	satinato satin finish	M8
-	E072	Ø 70 mm 2 3/4" dia.	satinato satin finish	M8
E073304	E073	Ø 80 mm 3 5/32" dia.	satinato satin finish	M8
-	E074	Ø 90 mm 3 9/16" dia.	satinato satin finish	M8
E075304	E075	Ø 100 mm 3 15/16" dia.	satinato satin finish	M10
E076304	-	Ø 120 mm 4 3/4" dia.	satinato satin finish	M10
-	E077	Ø 150 mm 5 29/32" dia.	satinato satin finish	M10



TAPPI TERMINALI E SFERE - END CAPS AND SPHERES

SFERE PIENE - SOLID SPHERES

SFERE PIENE FILETTATE SOLID SPHERES WITH THREADED INSERTS



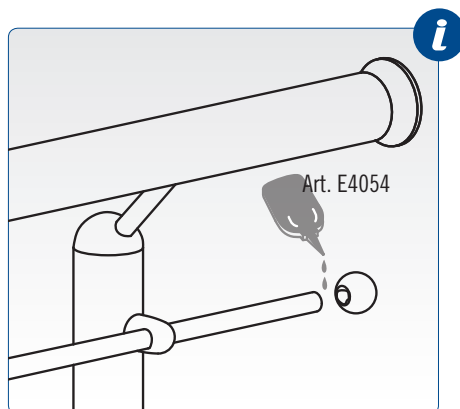
AISI304	AISI316	Dimensioni Dimensions A	Filetto Thread M
E012	E4300	Ø 60 mm foro cieco filettato 2 23/64" dia. threaded blind hole	M10
E0120	E4301	Ø 50 mm foro cieco filettato 2" dia. threaded blind hole	M8
E0121	E4302	Ø 40 mm foro cieco filettato 1 9/16" dia. threaded blind hole	M8
E0122	-	Ø 30 mm foro cieco filettato 1 3/16" dia. threaded blind hole	M6
E0123	-	Ø 25 mm foro cieco filettato 1" dia. threaded blind hole	M6
E0124	-	Ø 20 mm foro cieco filettato 25/32" dia. threaded blind hole	M6
E0125	-	Ø 15 mm foro cieco filettato 19/32" dia. threaded blind hole	M6



SFERE PIENE CON FORO SOLID SPHERES WITH HOLES



AISI304	AISI316	Dimensioni Dimensions A	Foro Hole F
E0126	E4307	Ø 20 mm foro cieco 25/32" dia. blind hole	Ø 10,2 mm 13/32" dia.
E01261	NEW E01261316	Ø 20 mm foro cieco 25/32" dia. blind hole	Ø 12,2 mm 1/2" dia.
E01262	-	Ø 20 mm foro passante 25/32" dia. hole	Ø 10,2 mm 13/32" dia.
E01292	-	Ø 25 mm foro cieco 1" dia. blind hole	Ø 10,2 mm 13/32" dia.
E0127	E4308	Ø 25 mm foro cieco 1" dia. blind hole	Ø 12,2 mm 1/2" dia.
E0128	E4309	Ø 25 mm foro cieco 1" dia. blind hole	Ø 14,2 mm 9/16" dia.
E0129	E4311	Ø 25 mm foro passante 1" dia. hole	Ø 12,2 mm 1/2" dia.
E01281	-	Ø 25 mm foro passante 1" dia. hole	Ø 14,2 mm 9/16" dia.
E01302	-	Ø 30 mm foro cieco 1 3/16" dia. blind hole	Ø 12,2 mm 1/2" dia.
-	E4313	Ø 30 mm foro passante 1 3/16" dia. hole	Ø 10,2 mm 13/32" dia.
E0130	E4314	Ø 30 mm foro passante 1 3/16" dia. hole	Ø 12,2 mm 1/2" dia.
-	E4315	Ø 30 mm foro passante 1 3/16" dia. hole	Ø 14,2 mm 9/16" dia.
E0130/SO	-	Ø 30 mm foro passante con grano laterale 1 3/16" dia. hole with set screw	Ø 12,2 mm 1/2" dia.
E01301/SO	-	Ø 30 mm foro passante con grano laterale 1 3/16" dia. hole with set screw	Ø 14,2 mm 9/16" dia.
Lucido - Mirror Polished			
-	X4308	Ø 25 mm foro cieco 1" dia. blind hole	Ø 12,2 mm 1/2" dia.



REGGICORRIMANO DA PARETE WALL HANDRAIL SUPPORT

La più vasta gamma di reggicorrimano
è solo IAM Design®

Only IAM Design® has the widest range of
supports for handrails

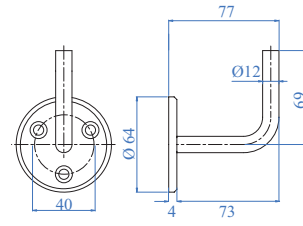
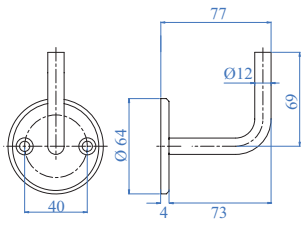


REGGICORRIMANO DA PARETE - WALL HANDRAIL SUPPORT

FLANGIA PIATTA - FLAT FLANGE



- Flangia piatta
- Ø 64 mm
- Spessore 4 mm
- Saldati alla piastra di ancoraggio
- Flat flange
- Ø 64 mm
- 4 mm thick
- welded to the anchorage plate

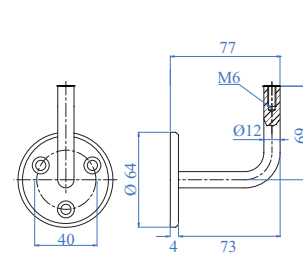
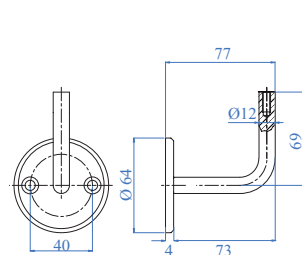


AISI304	AISI316	Descrizione Description
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E02221	E02221316	Da saldare To be welded
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AISI304	AISI316	Descrizione Description
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E0222	E0222316	Da saldare To be welded
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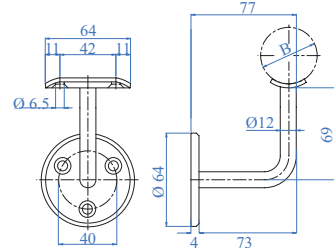
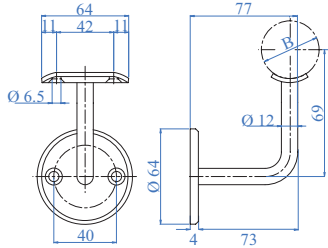


AISI304	AISI316	Descrizione Description
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E02246	E02246316	Con filetto interno M6 With inside Thread M6
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AISI304	AISI316	Descrizione Description
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E0224	E0224316	Con filetto interno M6 With inside Thread M6
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AISI304	AISI316	Descrizione Description	B
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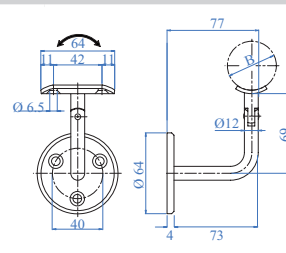
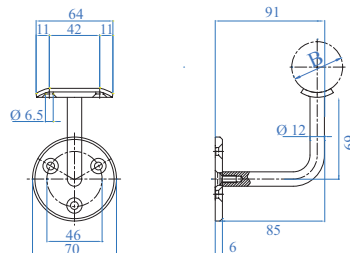
E02233	E02233316	Senza filetto Without Thread	Ø 33,7 mm / Ø 42,4 mm 1 1/8" dia. / 1 2/3" dia.
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AISI304	AISI316	Descrizione Description	B
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E0223	E0223316	Senza filetto Without Thread	Ø 33,7 mm / Ø 42,4 mm 1 1/8" dia. / 1 2/3" dia.
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Lucido - Mirror Polished

X0223316	Senza filetto Without Thread	Ø 42,4 mm - 1 2/3" dia. Ø 43,0 mm - 1 11/16" dia.
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AISI304	AISI316	Descrizione Description	B
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E02230	-	Con filetto interno With internal Thread	Ø 42,4 mm 1 2/3" dia.
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E02232	-	Con filetto interno With internal Thread	Ø 48,3 mm 1 7/8" dia.
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AISI304	AISI316	Descrizione Description	B
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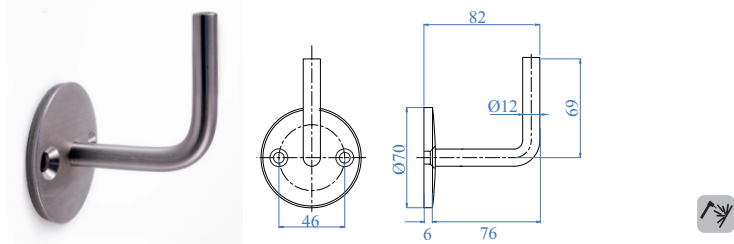
E02231	E02231316	Con sella e snodo With plate and pivot	Ø 33,7 mm / Ø 42,4 mm 1 1/8" dia. / 1 2/3" dia.
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Lucido - Mirror Polished

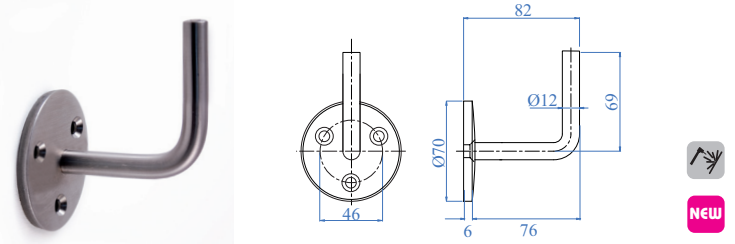
-	X02231316	Con sella e snodo With plate and pivot	Ø 42,4 mm - 1 2/3" dia. Ø 43,0 mm - 1 11/16" dia.
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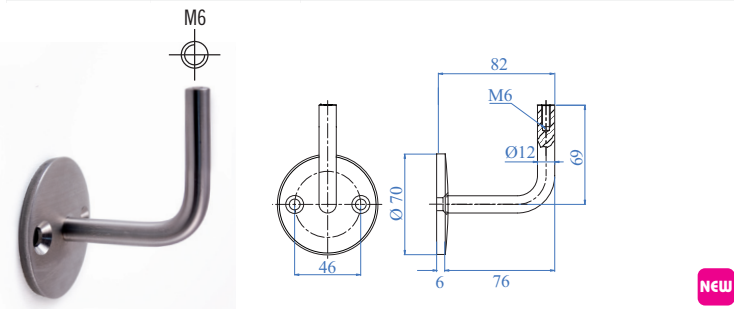
- Flangia bombata
- Ø 70 mm
- Spessore 6 mm
- Avvitati alla piastra di ancoraggio
- Convex flange
- Ø 70 mm
- 6mm thick
- screwed to the anchorage plate



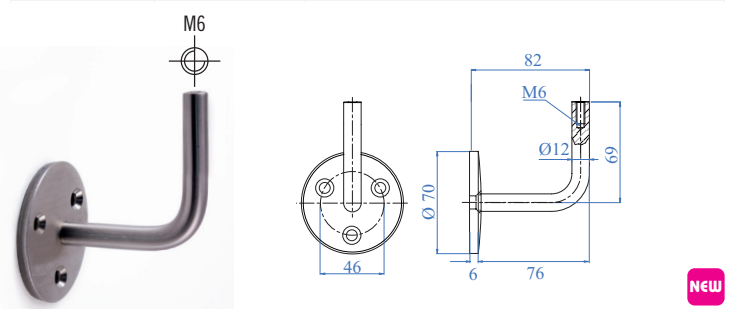
AISI304	AISI316	Descrizione Description
E02245	E02245316	Da saldare To be welded



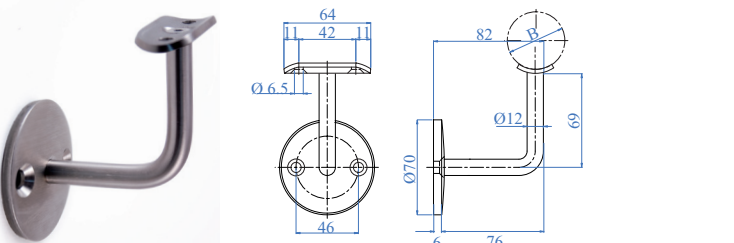
AISI304	AISI316	Descrizione Description
E022451	E022451316	Da saldare To be welded



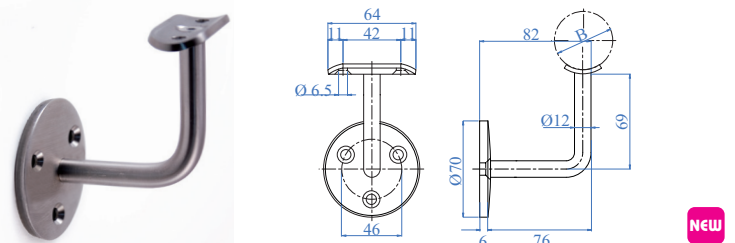
AISI304	AISI316	Descrizione Description
E022452	E022452316	Con filetto interno M6 With inside Thread M6



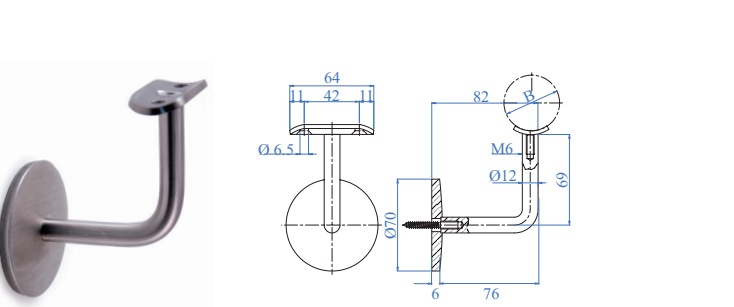
AISI304	AISI316	Descrizione Description
E022453	E022453316	Con filetto interno M6 With inside Thread M6



AISI304	AISI316	B
E02243	E02243316	Ø 33,7 mm / Ø 42,4 mm 1 1/8" dia. / 1 2/3" dia.



AISI304	AISI316	B
E022431	E022431316	Ø 33,7 mm / Ø 42,4 mm 1 1/8" dia. / 1 2/3" dia.

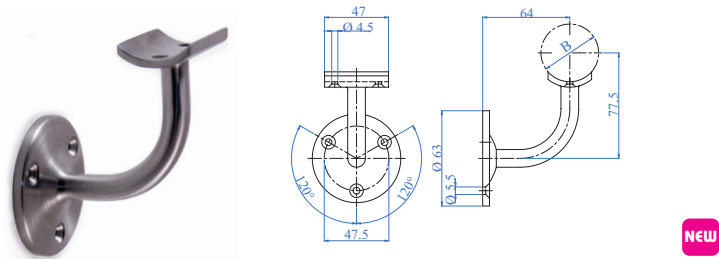


AISI304	AISI316	Descrizione Description	B
E02242	E02242316	Completo di vite With screw	Ø 33,7 mm / Ø 42,4 mm 1 1/8" dia. / 1 2/3" dia.



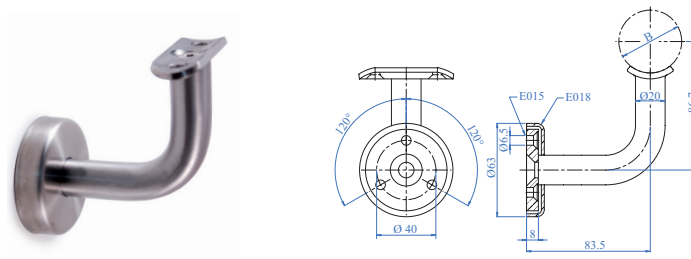
I REGGICORRIMANO A PARETE POSSONO ESSERE COMBINATI CON LE ROSETTE CORPIFLANGIA E0182 VEDI PAGINA 227
THE WALL HANDRAIL SUPPORTS CAN BE MATCHED WITH FLANGE CANOPY E0182, ON PAGE 227



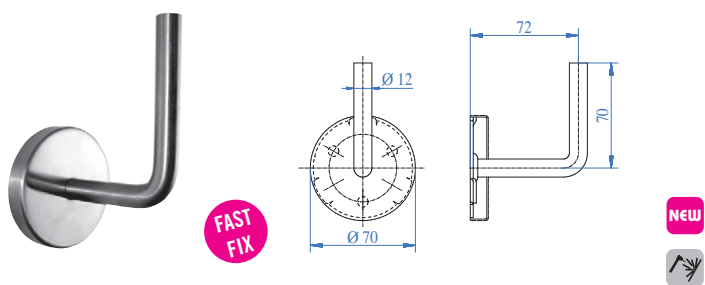


NEW

AISI304	AISI316	ZAMAC SATINATO - SATIN	B
E459/304	E459	E45920	Ø 42,4 mm 1 2/3" dia.
Lucido - Mirror Polished			
-	X459	-	Ø 42,4 mm 1 2/3" dia.



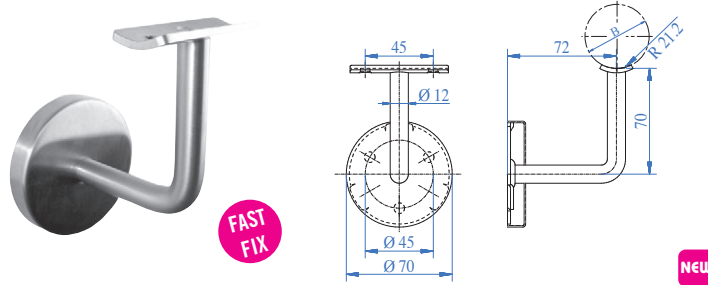
AISI304	AISI316	B
E022/S	E022/S316	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



FAST
FIX

NEW

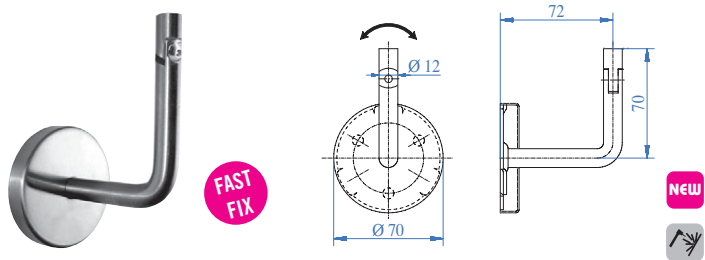
AISI304	Descrizione Description
E02281	Da saldare To be welded



FAST
FIX

NEW

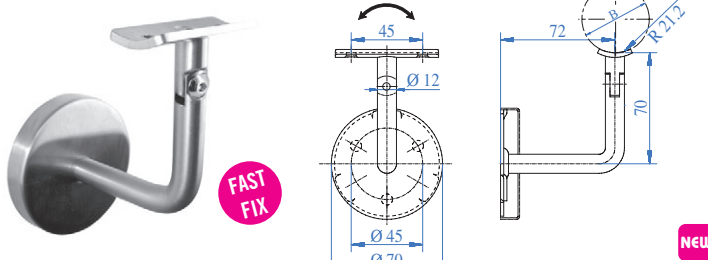
AISI304	B
E0228	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



FAST
FIX

NEW

AISI304	Descrizione Description
E02282	Da saldare To be welded



FAST
FIX

NEW

AISI304	B
E02283	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

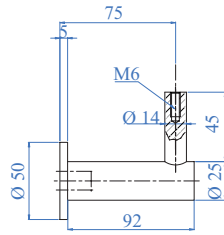
FAST
FIX

Supporto corrimano con piastra ad incastro, composto da un disco con alette che si incastra perfettamente alla copriflangia per un fissaggio semplice, veloce e sicuro.

Our handrail support is provided with a clamping plate and equipped with rosettes suitable for the rosette cover, all to ensure a fast, easy, and safe assembly.

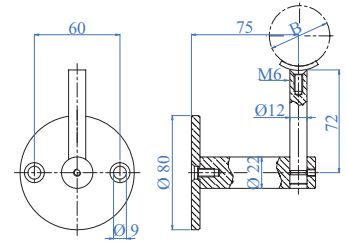


i



Satinato
Satin finish

AISI316	Per corrimano For handrail
E4586	Ø 40 ÷ 48 mm e quadro 1 9/16" ÷ 1 57/64" dia. and square



AISI303	Dimensioni Dimensions	B
E0221	Ø 80 x 5 mm 3 5/32" dia. X 13/64"	Ø 33,7 mm - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.

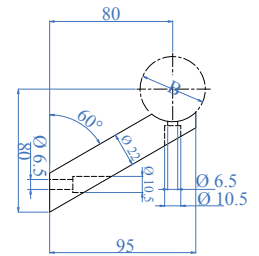
Possiamo eseguire lucidatura a specchio su richiesta su qualsiasi articolo in AISI 304 e AISI 316

All our AISI 304 and AISI 316 line can be mirror polished on request.



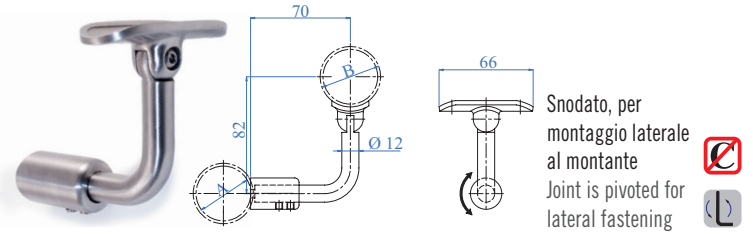
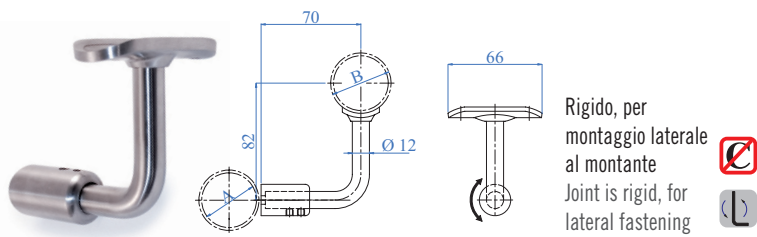
Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in SALINE SURROUNDINGS only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)



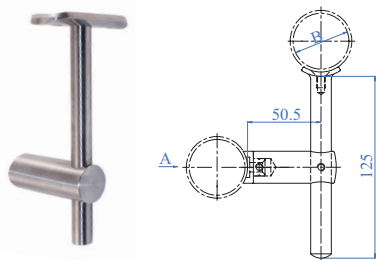
AISI304	AISI316	B	Superficie di ancoraggio Anchor surface
E034200	-	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Sup. piana Flat surface
-	E034210316	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 42,4 mm



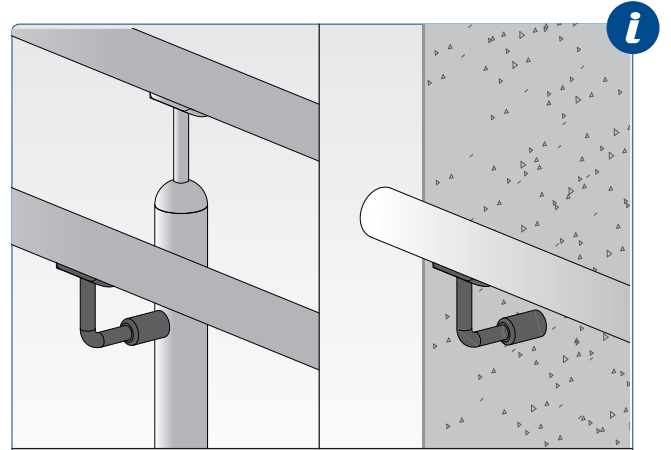


AISI304	AISI316	A	B
NEW E4583/304	E4583	attacco piano square	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
NEW E4587	E4583/424	Ø 42,4 mm 1 2/3" dia.	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

AISI316	A	B
E4584	attacco piano square	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E4584/424	Ø 42,4 mm 1 2/3" dia.	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



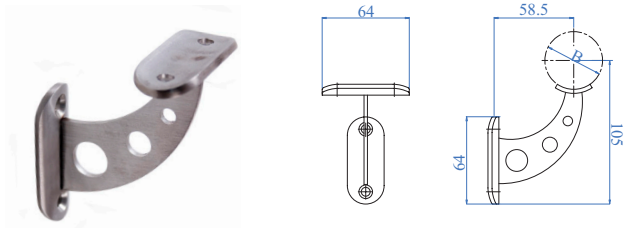
Per fissaggio laterale, completo di grani e attacco per tubo Ø 42,4 mm con possibilità di regolazione in altezza
For lateral fastening, rigid and complete with set screws, For tube 1 2/3" dia., adjustable in Height



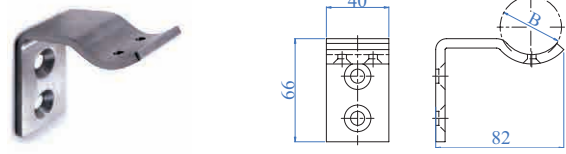
AISI303	AISI316	Dimensioni Dimensions	A	B
E0225	E0225316	Ø 12 x 125 mm 1/2" dia. x 4 59/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E0226	E0226316	Ø 14 x 125 mm 9/16" dia. x 4 59/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

REGGICORRIMANO ADATTO PER ESSERE APPLICATO SUL MONTANTE OPPURE DIRETTAMENTE A PARETE
HANDRAIL SUPPORT THAT CAN BE INSTALLED ON THE POST OR DIRECTLY ON THE WALL



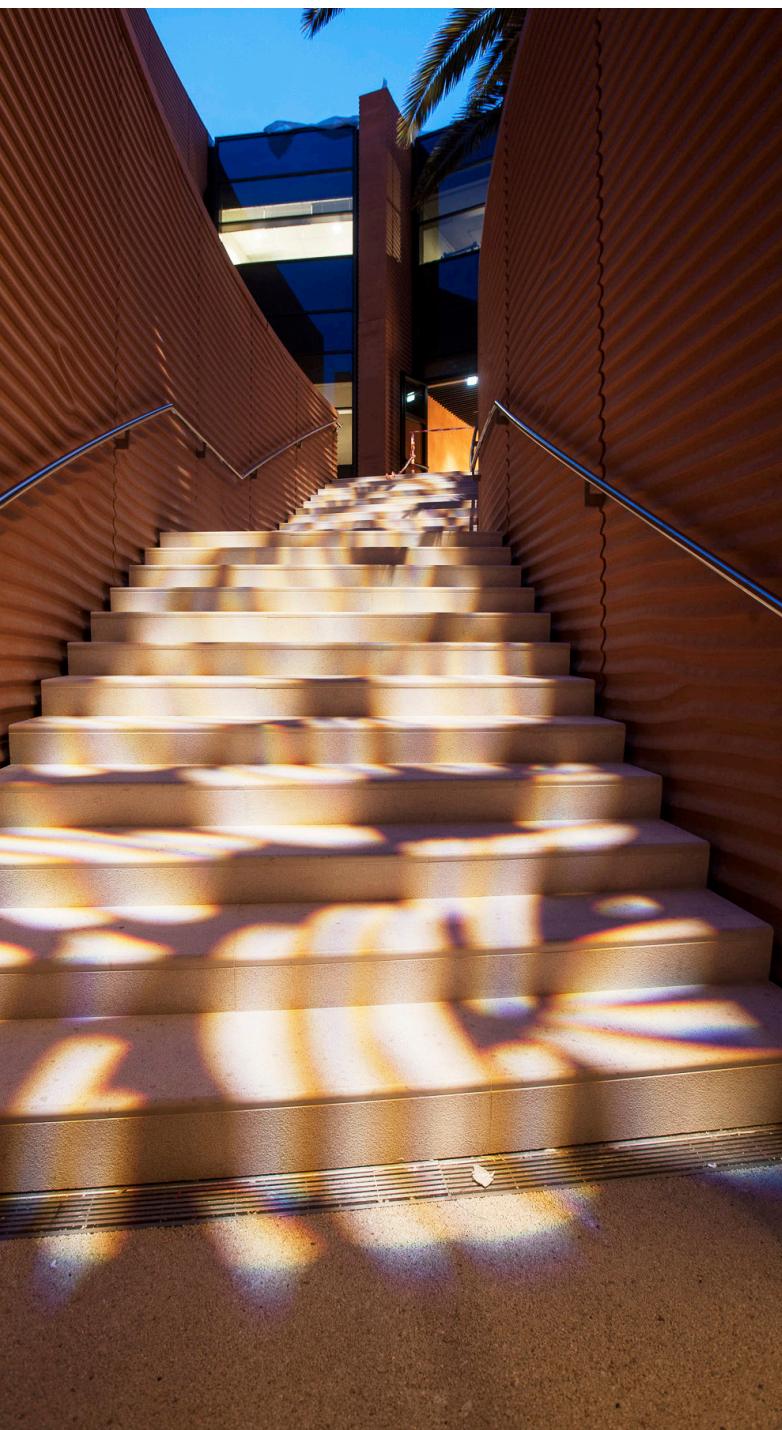


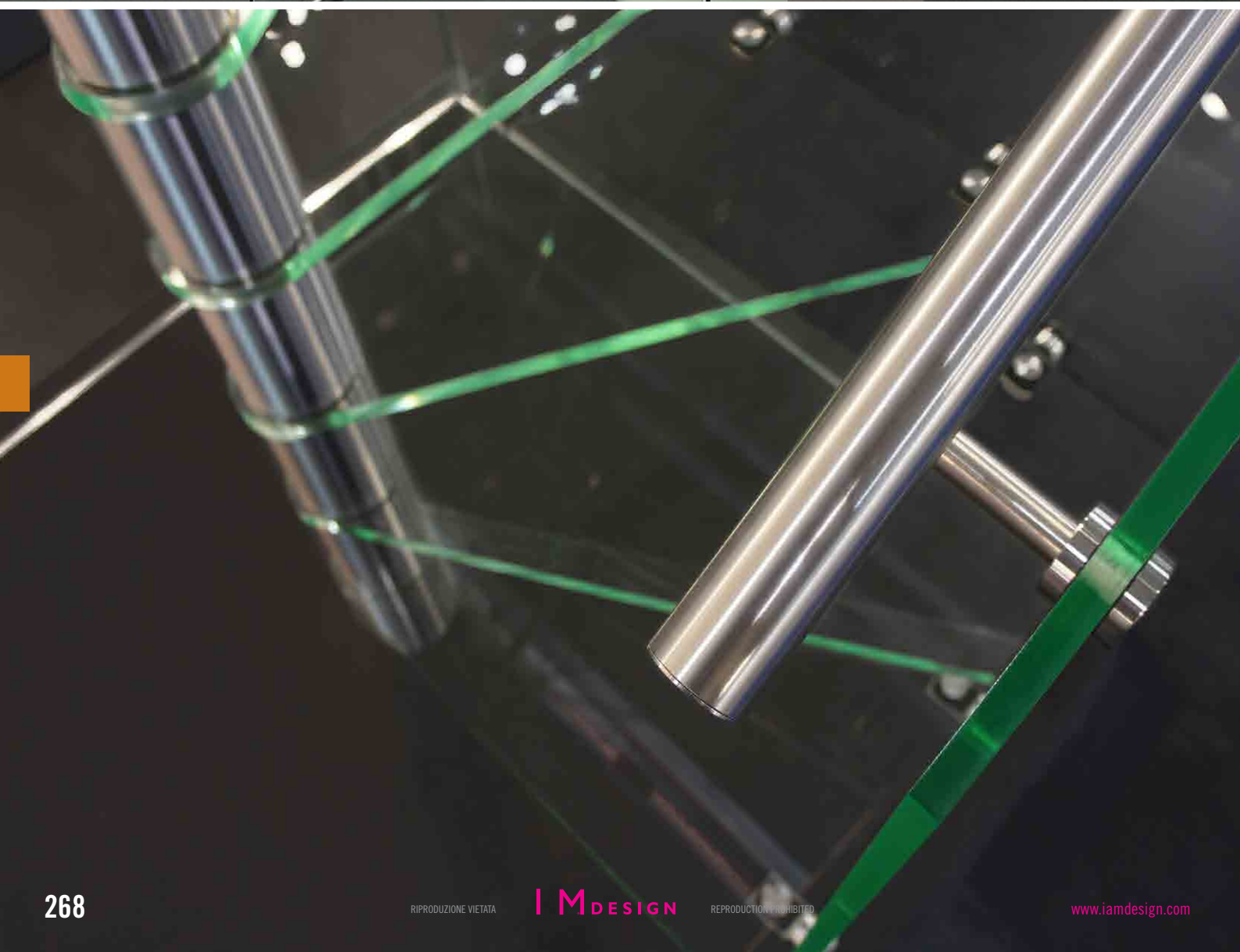
AISI304	B
E031/S6	$\varnothing 33,7 \text{ mm} - \varnothing 42,4 \text{ mm}$ $1 \frac{1}{3}'' \text{ dia.} - 1 \frac{2}{3}'' \text{ dia.}$

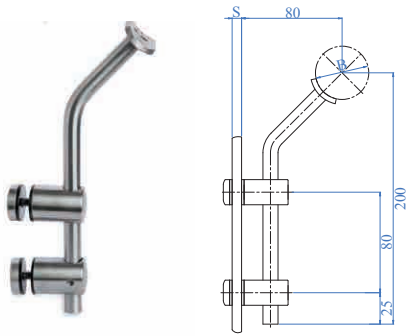


AISI304	AISI316	Dimensioni <i>Dimensions</i>	B
E034100	E034100316	$66 \times 82 \text{ mm}$ $2 \frac{5}{8}'' \times 3 \frac{15}{64}''$	$\varnothing 33,7 \text{ mm} - \varnothing 42,4 \text{ mm}$ $1 \frac{1}{3}'' \text{ dia.} - 1 \frac{2}{3}'' \text{ dia.}$

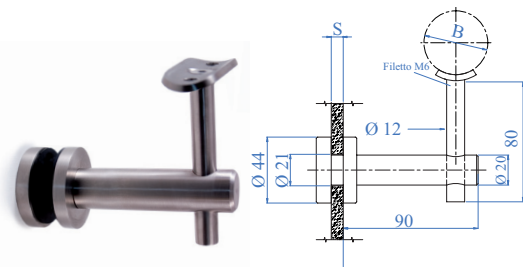
B







6 pezzi, completo di viti e piastra di collegamento a tubo
6 pieces complete with glass clip and mounting plate

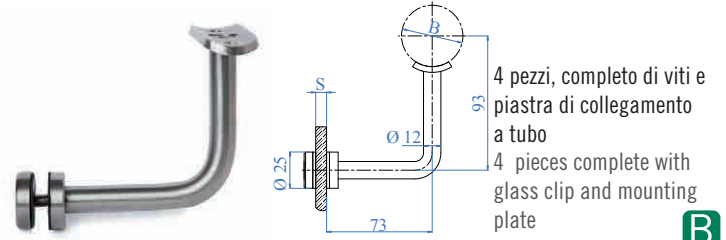
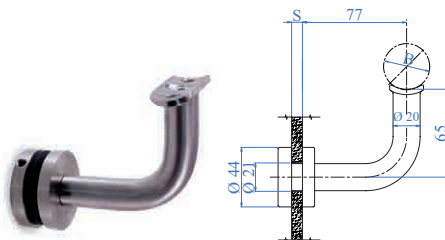


4 pezzi, completo di viti, e sistema di ancoraggio a vetro
4 pieces complete with glass clip and screws

AISI303	AISI316	B	Descrizione Description	S
E035300	-	Ø 33,7 x 2,0 mm 42,4 x 2,0 mm 1 1/3" dia. X 5/64" 1 2/3" dia. X 5/64"	Per vetro 8-22 mm Vetro da forare Ø 15 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 19/32" dia.	

AISI303	AISI316	B	Descrizione Description	S
E022/S2	E022/S2316	Ø 33,7 x 2,0 mm 42,4 x 2,0 mm 1 1/3" dia. X 5/64" 1 2/3" dia. X 5/64"	Per vetro 8-22 mm Vetro da forare Ø 21 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 55/64" dia.	

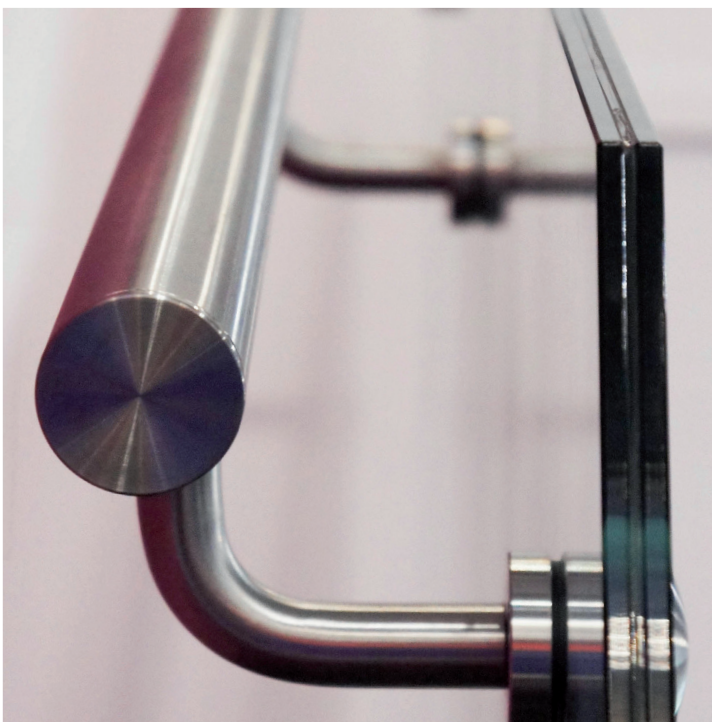
4 pezzi, completo di viti e piastra di collegamento a tubo, per vetro
4 pieces complete with glass clip and mounting plate.



4 pezzi, completo di viti e piastra di collegamento a tubo
4 pieces complete with glass clip and mounting plate

AISI303	AISI316	B	Descrizione Description	S
E022/S1	E022/S1316	Ø 33,7 x 2,0mm 42,4 x 2,0 mm 1 1/3" dia. X 5/64" 1 2/3" dia. X 5/64"	Per vetro 8-22 mm Vetro da forare Ø 21 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 55/64" dia.	
NEW E022/S3	E022/S3316	Ø 48,3 x 2,0 mm 60,3 x 2,0 mm 1 7/8" dia. X 5/64" 2 3/8" dia. X 5/64"	Per vetro 8-22 mm Vetro da forare Ø 21 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 55/64" dia.	

AISI303	AISI316	B	Descrizione Description	S
E035100	E035100316	Ø 33,7 x 2,0 mm 42,4 x 2,0 mm 1 1/3" dia. X 5/64" 1 2/3" dia. X 5/64"	Per vetro 8-22 mm Vetro da forare Ø 15 mm For glass thickness 5/16" - 7/8" Glass to be drilled at 55/64" dia.	



REGGICORRIMANO DA PARETE - WALL HANDRAIL SUPPORT

CORRIMANI IN KIT - HANDRAILS KIT

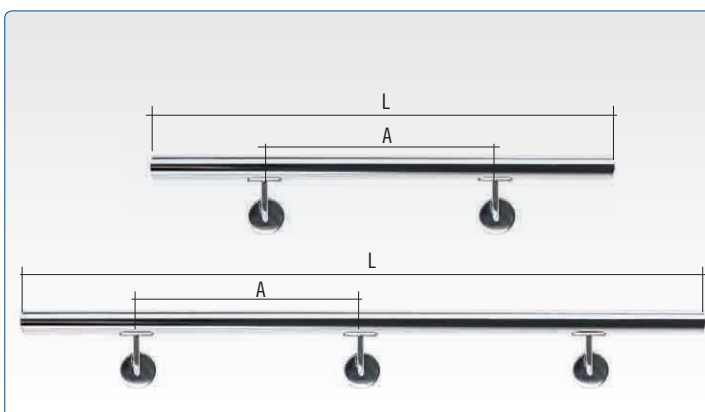
PRONTI PER L'INSTALLAZIONE

Nuova serie di corrimani in kit in acciaio inox satinati, lucidi e in legno, pronti per il montaggio. Questi articoli vengono forniti completi di reggicorrimano e tubo da 2 o 3 metri.

Facili da installare su qualsiasi parete è ideale per anche per i meno esperti

READY FOR INSTALLATION

Our new series of handrail kits come in satin and mirror polished stainless steel, as well as wood, ready to be assembled. The kit comes complete with handrail supports as well as 2 or 3 meter long tubes. Easy to install on any wall, our kits are perfect for any level of technical expertise.



KIT COMPOSTO DA:
KIT COMPOSED BY:

Descrizione Description	N. pz./pc. L 2000 mm	N. pz./pc. L 3000 mm
Tubo - Tube	1	1
Elem. di ancoraggio - Anchorage element	2	3
Copriflancia - Flange canopies	2	3
Tappo - End cap	2	2
Vite a testa piatta - Flat head screw	4	6



AISI304	Ø tubo Tube Dia.	Lunghezza Length	L	A
Satinato - Satin finish				
E090	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	2000 mm 78 3/4"	1500 mm 4' 1" 1/16"	
E091	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	3000 mm 118 1/8"	1250 mm 4' 1" 7/32"	



AISI316	Ø tubo Tube Dia.	Lunghezza Length	L	A
Lucido - Mirror polished				
X090	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	2000 mm 78 3/4"	1500 mm 4' 1" 1/16"	
X091	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	3000 mm 118 1/8"	1250 mm 4' 1" 7/32"	



AISI304	tubo Tube	Lunghezza Length	L	A
Satinato - Satin finish				
E095	40 x 40 mm 1 9/16" x 1 9/16"	2000 mm 78 3/4"	1500 mm 4' 11" 1/16"	
E096	40 x 40 mm 1 9/16" x 1 9/16"	3000 mm 118 1/8"	1250 mm 4' 1" 7/32"	



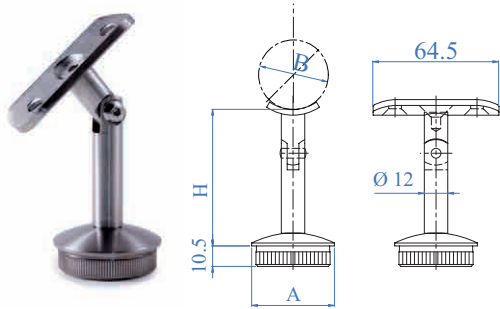
AISI316	tubo Tube	Lunghezza Length	L	A
Lucido - Mirror polished				
X095	40 x 40 mm 1 9/16" x 1 9/16"	2000 mm 78 3/4"	1500 mm 4' 11" 1/16"	
X096	40 x 40 mm 1 9/16" x 1 9/16"	3000 mm 118 1/8"	1250 mm 4' 1" 7/32"	

REGGICORRIMANO HANDRAIL SUPPORT

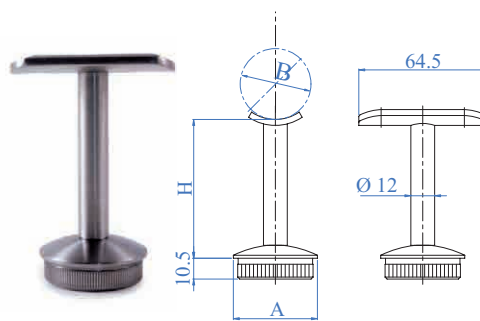
La più vasta gamma di reggicorrimano
è solo IAM Design®

IAM Design® has the widest range of handrail
supports of any manufacturer.





4 pezzi completo di viti e terminale per tubo
4 pieces complete with screws and end cap
For tube

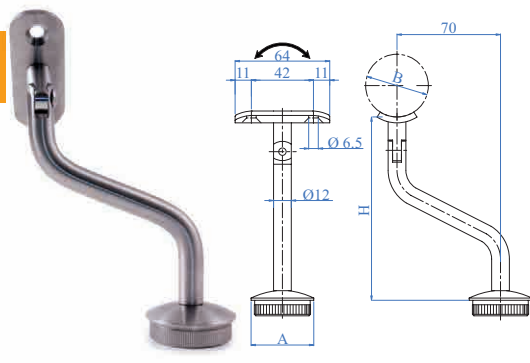


3 pezzi completo di tappo e terminale per tubo
3 pieces complete with screw and end cap
For tube

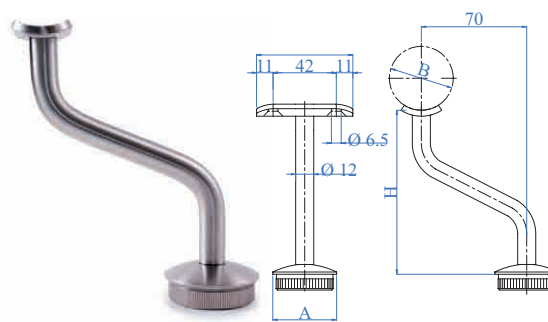


AISI303	AISI316	H	A	B
E0301	E0301316	75 mm 2 61/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E030/S38	E030/S38/316	75 mm 2 61/64"	Ø 38,1 x 1,5 mm 1 1/2" dia. x 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E030/S	E030/S316	75 mm 2 61/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E0302	E0302316	75 mm 2 61/64"	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E030/S1	-	75 mm 2 61/64"	Ø 50,8 x 2,0 mm 2" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
Lucido - Mirror Polished				
	X030/S316	75 mm 2 61/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
	X030/S316/43	75 mm 2 61/64"	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

AISI303	AISI316	H	A	B
E0311	E0311316	75 mm 2 61/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E031/S38	E031/S38/316	75 mm 2 61/64"	Ø 38,1 x 1,5 mm 1 1/2" dia. x 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E031/S1	E031/S1316	75 mm 2 61/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
NEW	-	75 mm 2 61/64"	Ø 42,4 x 2,6 mm 1 2/3" dia. x 7/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E0312	E0312316	75 mm 2 61/64"	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
NEW	E0312/26	75 mm 2 61/64"	Ø 48,3 x 2,6 mm 1 7/8" dia. x 7/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E031/S2	-	75 mm 2 61/64"	Ø 50,8 x 2,0 mm 2" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
Lucido - Mirror Polished				
-	X031/S1316	75 mm 2 61/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
-	X031/S1316/43	75 mm 2 61/64"	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



4 pezzi completo di viti, tappo e terminale per tubo, dotato di asse traslata per una maggiore sicurezza
4 pieces complete with screws and angled for maximum security with end cap
For tube

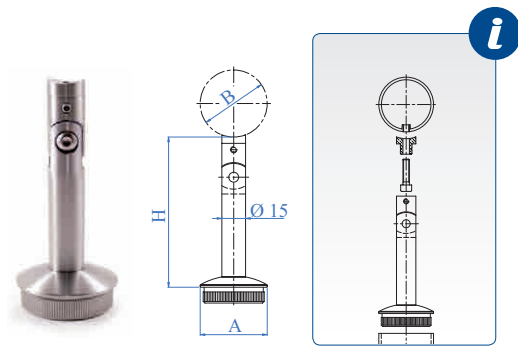


3 pezzi completo di tappo e terminale per tubo, dotato di asse traslata per una maggiore sicurezza
3 pieces complete with screws and angled for maximum security with end cap
For tube



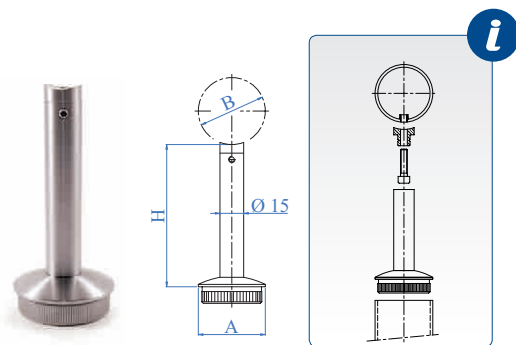
AISI303	AISI316	H	A	B
E038000	-	124 mm 4 7/8"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E038100	E038110	124 mm 4 7/8"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

AISI303	H	A	B
E038200	109 mm 4 9/32"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E038300	109 mm 4 9/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



4 pezzi completo di viti e terminale per tubo
4 pieces complete with screws and end cap For tube

AISI303	AISI316	H	A	B
-	E038610	90 mm 3 9/16"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E038700	E038710	90 mm 3 9/16"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



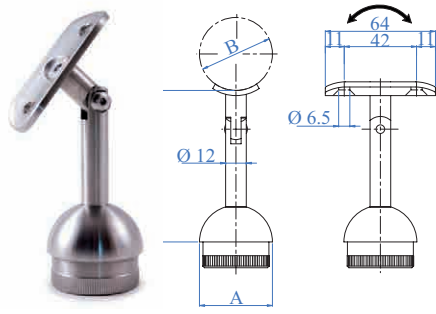
3 pezzi completo di terminale per tubo
3 pieces complete end cap For tube

AISI303	AISI316	H	A	B
-	E038410	90 mm 3 9/16"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E038500	E038510	90 mm 3 9/16"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



LINEE PIÙ ELEGANTI SENZA SELLA-REGGICORRIMANO

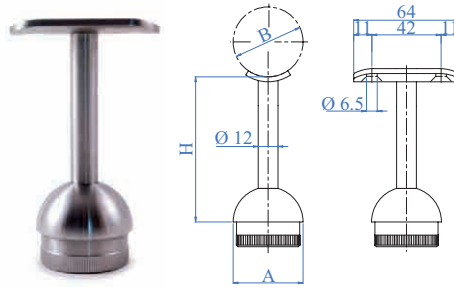
MORE ELEGANT LINES WITHOUT SADDLE-HANDRAIL SUPPORT



4 pezzi completo di viti e terminale per tubo
4 pieces complete with screws and end cap For tube



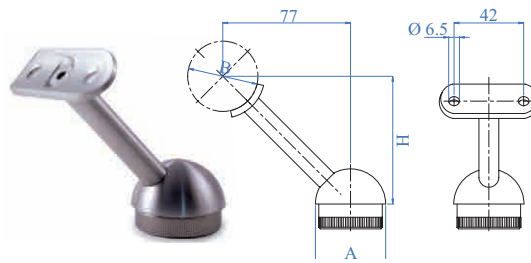
AISI303	AISI316	H	A	B
E039000	-	88 mm 3 15/32"	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E039100	E039110	88 mm 3 15/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



3 pezzi completo di viti e terminale per tubo
3 pieces complete with screws and end cap For tube



AISI303	AISI316	H	A	B
E039200	E039210	88 mm 3 15/32"	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E039300	E039310	88 mm 3 15/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

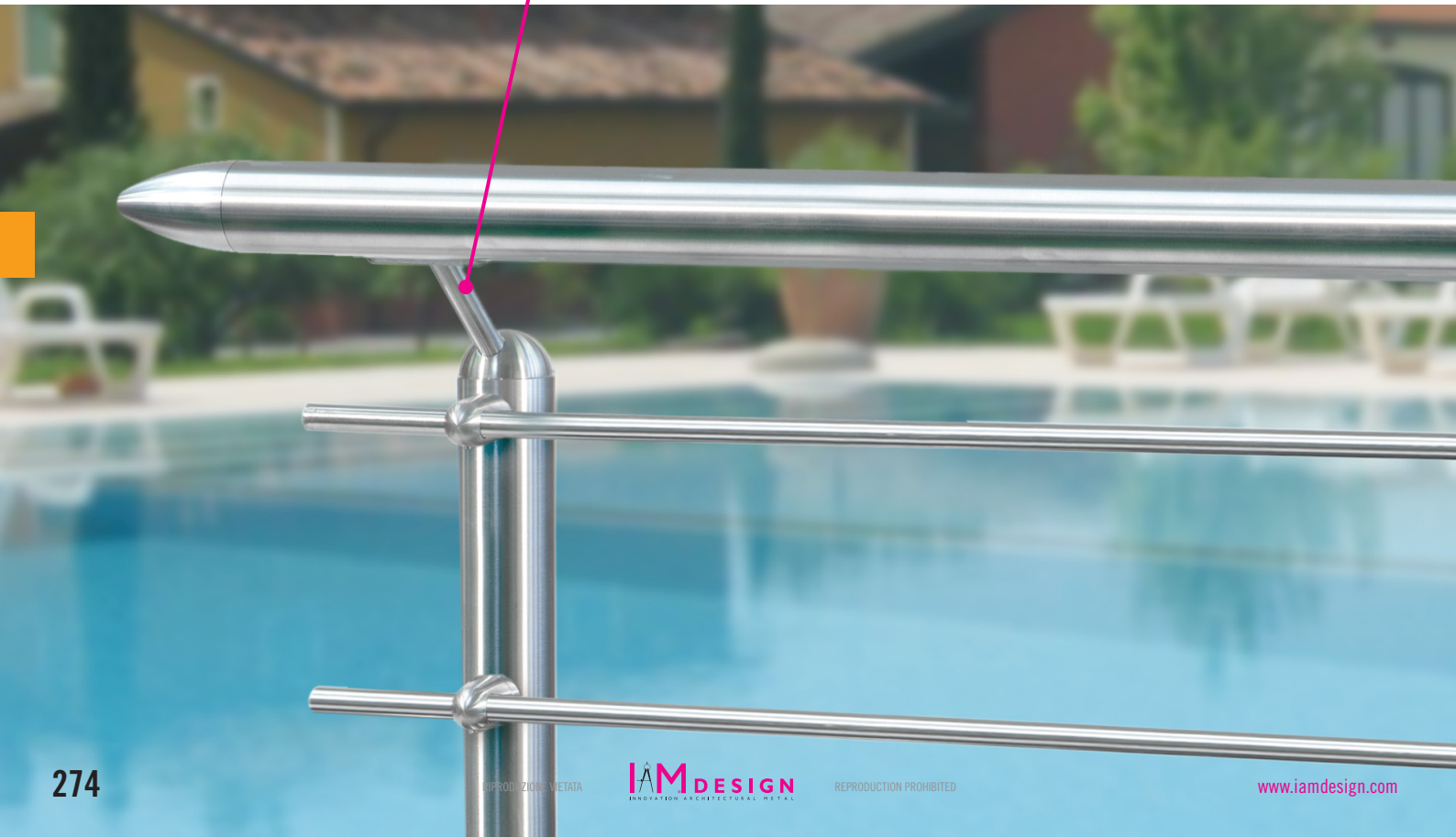


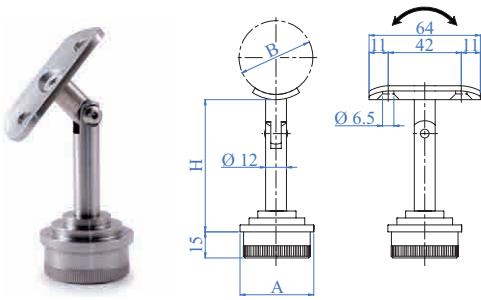
3 pezzi completo di viti e terminale per tubo
3 pieces complete with screws and end cap For tube



AISI303	AISI316	H	A	B
E038800	E038810	77 mm 3 1/2"	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E038900	E038910	77 mm 3 1/2"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

REGGICORRIMANO DISASSATO ANTISCALATA ANTI-CLIMBING STAGGERED HANDRAIL SUPPORT





4 pezzi completo di viti e terminale per tubo
4 pieces complete with screws and end cap
For tube



AISI316	H	A	B
E039510	76 mm 2 63/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



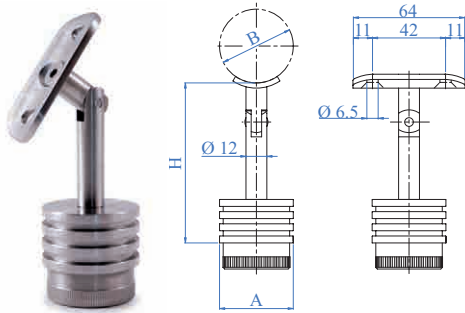
Possiamo eseguire lucidatura a specchio su richiesta su qualsiasi articolo in AISI 304 e AISI 316

All our AISI 304 and AISI 316 line can be mirror polished on request.



Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

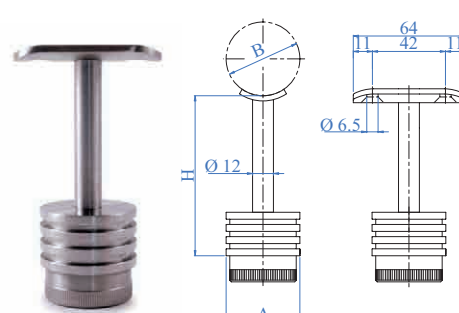
Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in SALINE SURROUNDINGS only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)



4 pezzi completo di viti e terminale per tubo
4 pieces complete with screws and end cap
For tube



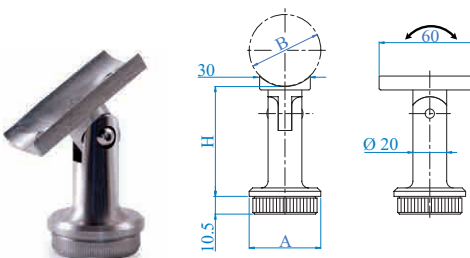
AISI303	AISI316	H	A	B
-	E039810	92 mm 3 5/8"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E039900	-	92 mm 3 5/8"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



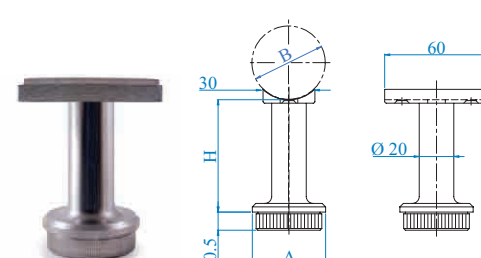
3 pezzi completo di viti e terminale per tubo
3 pieces complete with screws and end cap
For tube



AISI303	H	A	B
E040100	92 mm 3 5/8"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



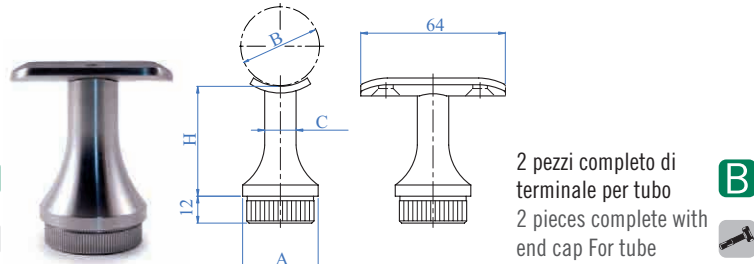
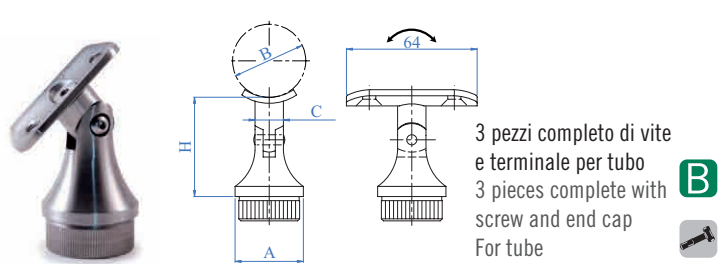
AISI304	H	A	B
E030	57 mm 2 1/4"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



1 pezzo
1 piece

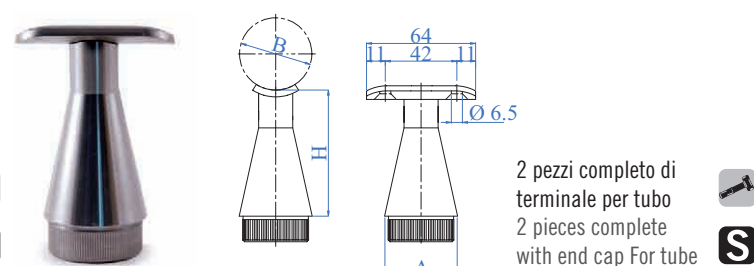
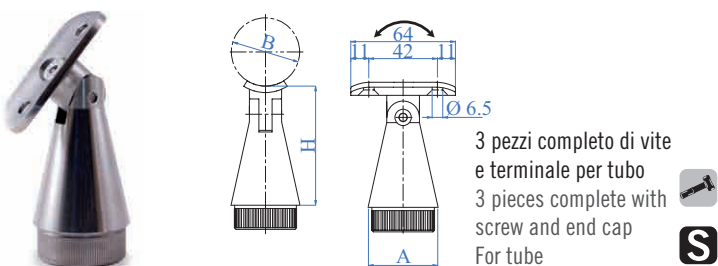


AISI304	H	A	B
E031	57 mm 2 1/4"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



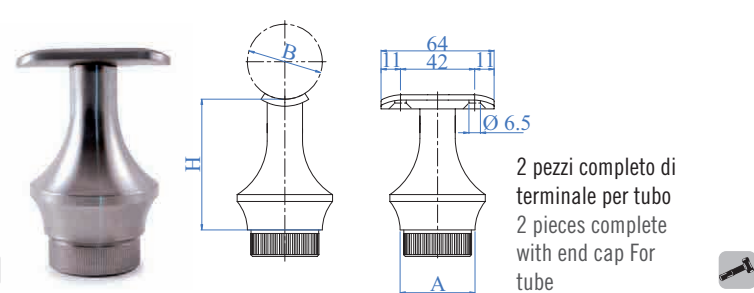
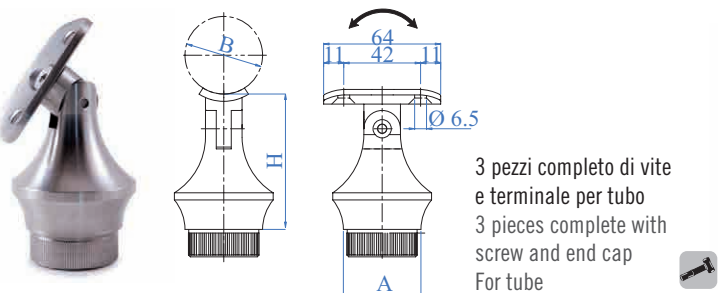
AISI303	AISI316	H	A	B	C
E0105	E0105316	48 mm 1 57/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 14 mm 9/16" dia.
E0104	E0104316	58 mm 2 9/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 20 mm 3/4" dia.
Lucido - Mirror Polished					
-	X0104316	58 mm 2 9/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 20 mm 3/4" dia.
-	X0104316/43	58 mm 2 9/32"	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 20 mm 3/4" dia.

AISI303	AISI316	H	A	B	C
E0103	E0103316	48 mm 1 57/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 14 mm 9/16" dia.
E0102	E0102316	58 mm 2 9/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 20 mm 3/4" dia.
Lucido - Mirror Polished					
-	X0102316	58 mm 2 9/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 20 mm 3/4" dia.
-	X0102316/43	58 mm 2 9/32"	Ø 43,0 x 1,5 mm 1 11/16" dia. x 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.	Ø 20 mm 3/4" dia.



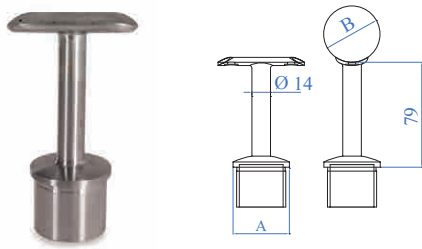
AISI316	H	A	B
E040210	68 mm 2 43/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

AISI316	H	A	B
E040410	68 mm 2 43/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



AISI303	AISI316	H	A	B
-	E041010	68 mm 2 43/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E041100	E041110	74 mm 2 15/16"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

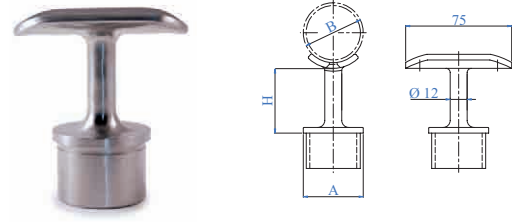
AISI303	AISI316	H	A	B
E041200	E041210	74 mm 2 15/16"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
E041300	E041310	74 mm 2 15/16"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



NEW



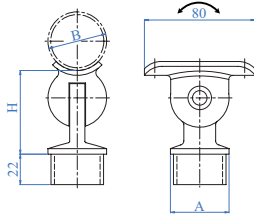
AISI316	A	B
E033610009	Ø 42,4 mm 1 2/3" dia.	Ø 42,4 x 2,5 mm 1 2/3" dia. X 7/64"
E033610011	Ø 48,3 mm 1 7/8" dia.	Ø 48,3 x 2,0 mm 1 7/8" dia. X 5/64"
E033610012	Ø 42,4 mm 1 2/3" dia.	Ø 48,3 x 2,5 mm 1 7/8" dia. X 7/64"
E033610013	Ø 48,3 mm 1 7/8" dia.	Ø 48,3 x 2,5 mm 1 7/8" dia. X 7/64"



1 pezzo
1 piece



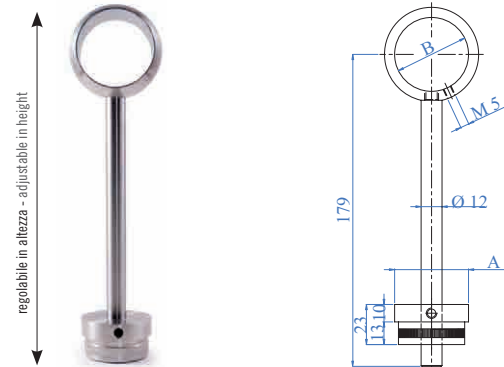
AISI316	H	A	B
E458	50 mm 2"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
Lucido - Mirror Polished			
X458	50 mm 2"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
-	50 mm 2"	Ø 43,0 x 1,5 mm 1 11/16" dia. X 1/16"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



2 pezzi completo
di vite e terminale
per tubo
2 pieces complete
with screw and
end cap For tube



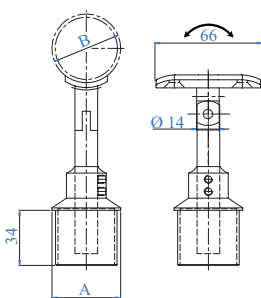
AISI316	H	A	B
E4581	60 mm 2 23/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.
Lucido - Mirror Polished			
X4581	60 mm 2 23/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



regolabile in altezza - adjustable in height



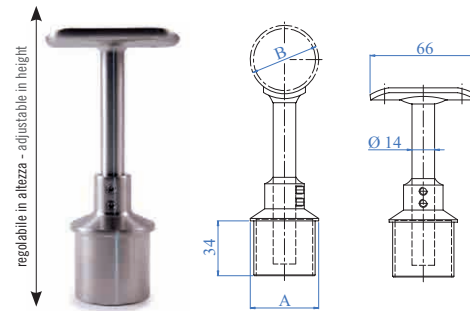
AISI316	A	B
E4582/337	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. X 5/64"
E4582/424	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"



Snodato, regolabile
in altezza, satinato
Joint is pivoted and
adjustable in Height
with a satin finish



AISI304	AISI316	A	B
NEW E520/424	E500/424	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.

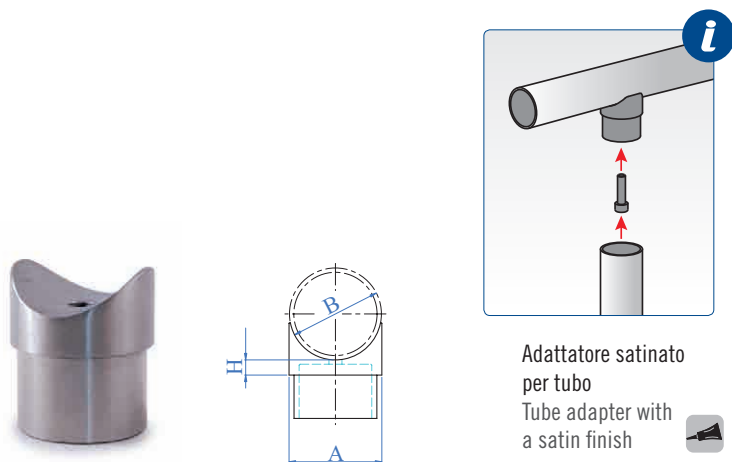


regolabile in altezza - adjustable in height

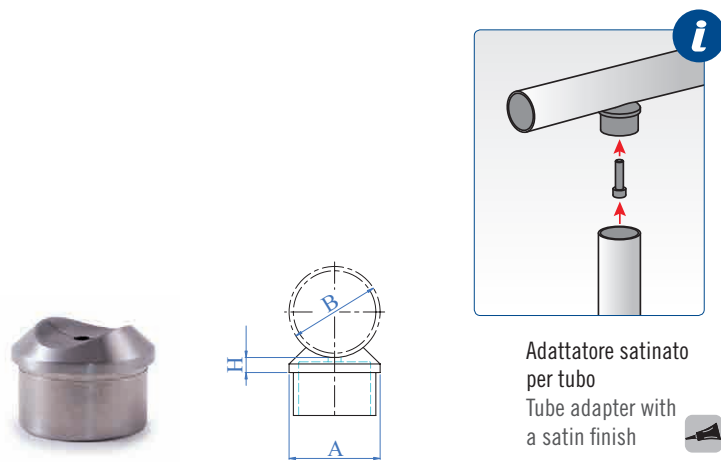
Rigido, regolabile
in altezza, satinato
Joint is rigid,
adjustable in Height
with a satin finish



AISI304	AISI316	A	B
NEW E530/424	E510/424	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 33,7 mm / Ø 42,4 mm 1 1/3" dia. / 1 2/3" dia.



Adattatore satinato per tubo
Tube adapter with a satin finish

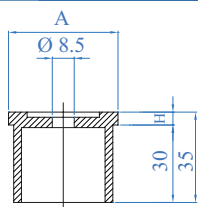
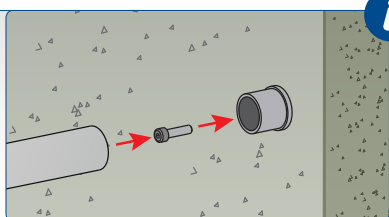


Adattatore satinato per tubo
Tube adapter with a satin finish

AISI304	AISI316	H	A	B
NEW E490/304	E490	9 mm 23/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm 1 1/3" dia.
NEW E491/304	E491	12 mm 1/2"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 42,4 mm 1 1/3" dia.
-	E492	14 mm 9/16"	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	Ø 48,3 mm 1 7/8" dia.
-	E493	16 mm 5/8"	Ø 60,3 x 2,0 mm 2 3/8" dia. x 5/64"	Ø 60,3 mm 2 3/8" dia.

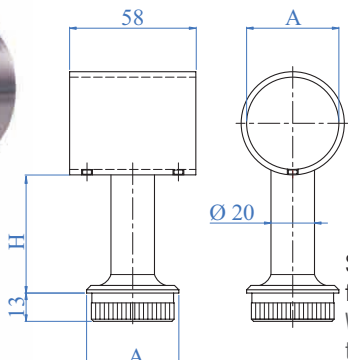
AISI304	AISI316	H	A	B
-	E2051	6,5 mm 17/64"	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 33,7 mm 1 1/3" dia.
-	E454	6 mm 1/4"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 42,4 mm 1 2/3" dia.
-	E454/26	6,5 mm 17/64"	Ø 42,4 x 2,6 mm 1 2/3" dia. x 7/64"	Ø 42,4 mm 1 2/3" dia.
E2052/304	E2052	9 mm 23/64"	Ø 48,3 x 2,0 mm 1 7/8" dia. x 5/64"	Ø 48,3 mm 1 7/8" dia.
NEW -	E2052/26	9 mm 23/64"	Ø 48,3 x 2,6 mm 1 7/8" dia. x 7/64"	Ø 48,3 mm 1 7/8" dia.
-	E2053	9 mm 23/64"	Ø 60,3 x 2,0 mm 2 3/8" dia. x 5/64"	Ø 60,3 mm 2 3/8" dia.

l'articolo si può anche ancorare a parete oppure su un tubo piano
It's possible to anchor the rail to a wall or other flat surface

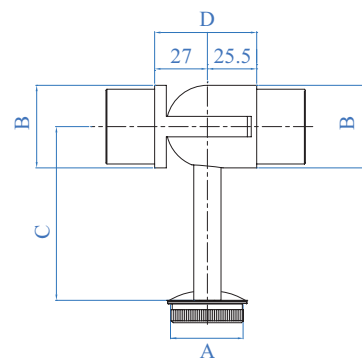


Tappo tondo con bassofondo
Round shallow end cap

AISI304	AISI316	A	H
E42420/304	E42420	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	5 mm 3/16"



Saldato, con grani filettati
Welded, with threaded pins



AISI303	AISI316	A	H
E031/S	E031/S316	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	54 mm 2 1/8"

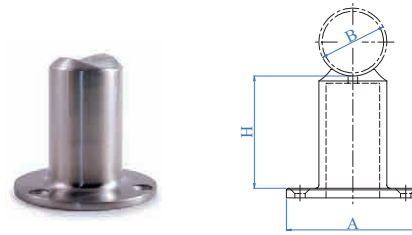
AISI316	A	B	C	D
E4585	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	89 mm 3 1/2"	52,5 mm 2 1/16"



SISTEMA CON BARRE VERTICALI
ANTISCALATA

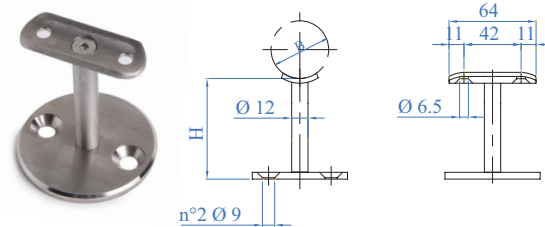
ANTI-CLIMBING VERTICAL
BAR SYSTEM





Reggicorrimano flangiato
Flanged handrail support

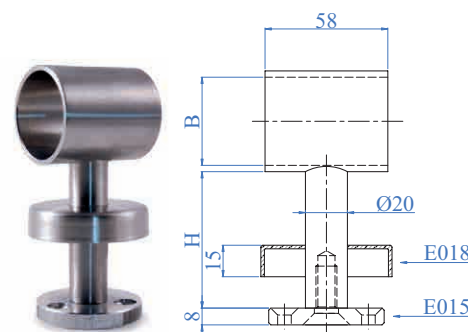
AISI316	A	B	H
E4540	Ø 68 mm 2 43/64" dia.	Ø 33,7 mm 1 1/3" dia.	60 mm 2 23/64"
E4541	Ø 83 mm 3 17/64" dia.	Ø 42,4 mm 1 2/3" dia.	67 mm 2 41/64"
E4542	Ø 93 mm 3 21/32" dia.	Ø 48,3 mm 1 7/8" dia.	70 mm 2 3/4"
E4543	Ø 105 mm 4 9/64" dia.	Ø 60,3 mm 2 3/8" dia.	75 mm 2 61/64"



Reggicorrimano flangiato
Flanged handrail support

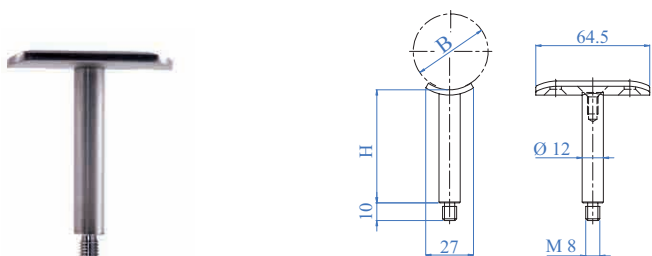


AISI304	AISI316	B	H
-	E0231316	attacco piano square	50 mm 2"
E0232	E0232316	Ø 42,4 mm 1 2/3" dia.	50 mm 2"
E0229	-	attacco piano square	75 mm 2 21/64"
E0230	E0230316	Ø 42,4 mm 1 2/3" dia.	75 mm 2 21/64"
E0233	-	attacco piano square	100 mm 3 15/16"
E0234	E0234316	Ø 42,4 mm 1 2/3" dia.	100 mm 3 15/16"

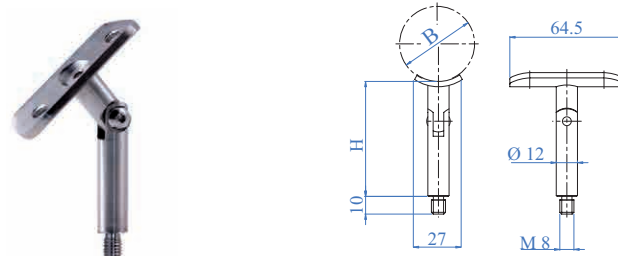


3 pezzi completo di piastra di ancoraggio in alluminio Ø 55 x 8 mm e rosetta Inox Ø 62 x 15 mm
3 pieces complete with aluminium flange 2 11/64" dia. x 5/16" and flange canopy 2 7/16" dia. x 19/32"

AISI303	AISI316	B	H
E0210	-	Ø 33,7 mm 1 1/3" dia.	71,5 mm 2 9/16"
E021/S	E021/S316	Ø 42,4 mm 1 2/3" dia.	72 mm 2 9/16"



AISI304	AISI316	H	B
E041400	E041500	68 mm 2 43/64"	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.



AISI304	AISI316	H	B
E041410	E041510	68 mm 2 43/64"	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.

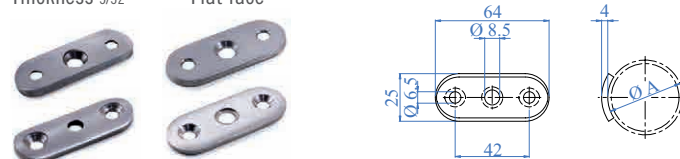
PIASTRE SELLA
MOUNTING PLATES



Spessore 4 mm
Thickness 5/32"

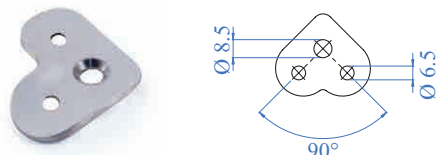
AISI304	AISI316	Per tubo For tube
E011971	E011971316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.
E011973	E011973316	Ø 48,3 - Ø 60,3 mm 1 7/8" dia. - 2 3/8" dia.

Spessore 4 mm
Thickness 5/32"



AISI304	AISI316	Per tubo For tube A
E01197	E01197316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.
E011972	E011972316	Ø 48,3 - Ø 60,3 mm 1 7/8" dia. - 2 3/8" dia.
E011976	E011976316	Superficie piana Flat face

Spessore 4 mm
Thickn. 5/32"

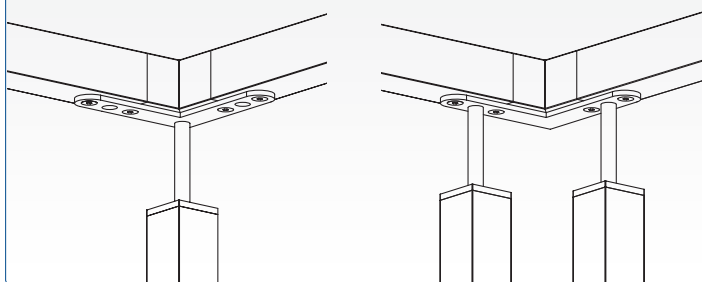


AISI304	AISI316	Per tubo For tube
E011970	E011970316	Superficie piana Flat face

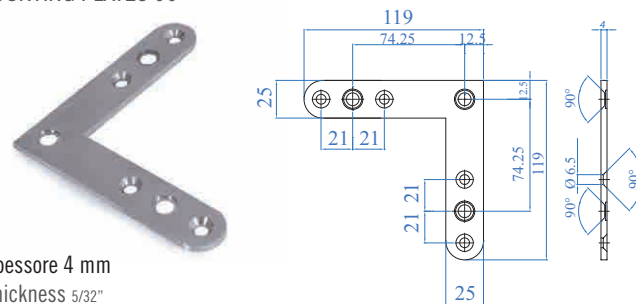


AISI304	AISI316	Per tubo For tube
E011974	E011974316	Ø 33,7 - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.
-	E011975316	Ø 48,3 - Ø 60,3 mm 1 7/8" dia. - 2 3/8" dia.

PIASTRA SELLA 90° CONFERISCE MAGGIORE RESISTENZA E PRATICITÀ NELL'INSTALLAZIONE DELLA GIUNZIONE AD ANGOLO. UTILIZZO AGEVOLE ANCHE CON 2 PIANTONI DA RACCORDARE A 90°
MOUNTING PLATES 90° RUGGED AND STURDY, OUR ANGLE JUNCTION MAKES IT EASY TO CONNECT TWO RAILS AT 90 DEGREES.

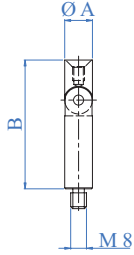


PIASTRA SELLA 90°
MOUNTING PLATES 90°



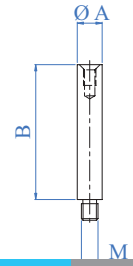
Spessore 4 mm
Thickness 5/32"

AISI304	AISI316	Per tubo For tube
E011977	E011977316	Superficie piana Flat face



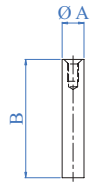
Snodato con filetto esterno M8
e filetto interno M6
Pivoted with external Thread M8
and internal Thread M6

AISI304	AISI316	Dimensioni Dimensions A x B	Snodato Pivotable
E011931	E011931316	Ø 12 x 65 mm 1/2" dia. x 2 9/16"	Si - Yes
E01193	E01193316	Ø 14 x 65 mm 9/16" dia. x 2 9/16"	Si - Yes



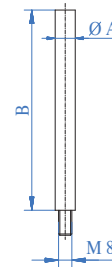
Rigido con filetto esterno M8
e filetto interno M6
Fixed with external Thread M8
and internal Thread M6

AISI304	AISI316	Dimensioni Dimensions A x B
E011941	E011941316	Ø 12 x 65 mm 1/2" dia. x 2 9/16"
E01194	E01194316	Ø 14 x 65 mm 9/16" dia. x 2 9/16"
E011943	E011943316	Ø 12 x 115 mm 1/2" dia. x 4 1/2"
E011944	-	Ø 14 x 115 mm 9/16" dia. x 4 1/2"



Con filetto interno M6 su un lato
With one internal thread M6

AISI304	AISI316	Dimensioni Dimensions A x B
E011945	E011945316	Ø 12 x 80 mm 1/2" dia. x 3 5/32"
E0119451	E0119451316	Ø 14 x 80 mm 9/16" dia. x 3 5/32"
E011940	E011940316	Ø 12 x 115 mm - testa arrotondata 1/2" dia. x 4 17/32" - rounded head
E0119441	E0119441316	Ø 14 x 115 mm - testa arrotondata 9/16" dia. x 4 17/32" - rounded head

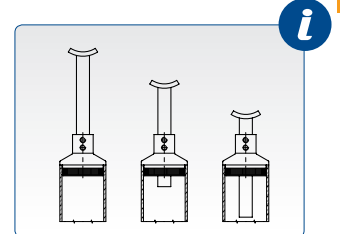
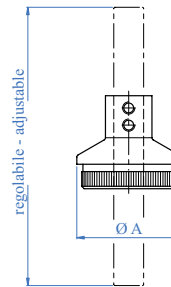
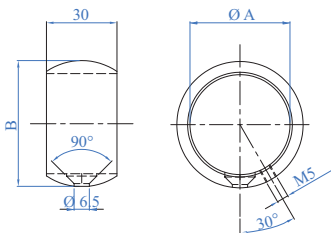


Rigido con filetto esterno M8
Fixed with external thread M8



AISI304	Dimensioni Dimensions A x B
E72214	Ø 12 x 70 mm 1/2" dia. x 3 5/32"
E72228	Ø 12 x 90 mm 1/2" dia. x 3 5/32"
E72229	Ø 12 x 120 mm 1/2" dia. x 4 17/32"

TERMINALE PER CORRIMANO
END CAPS FOR HANDRAIL HOLDERS



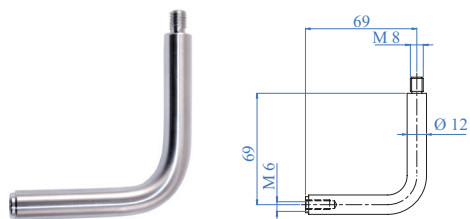
Grani di fissaggio compresi
Fixing grains included

AISI304	AISI316	Per tubo For tube A	B
NEW E468/337/S	E468/337	Ø 33,7 mm 1 1/3" dia.	45,4 mm 1 3/4"
NEW E468/424/S	E468/424	Ø 42,4 mm 1 2/3" dia.	53,6 mm 2 1/8"

AISI303	AISI316	Per tubo For tube A	Foro passante Through Hole
E01195100	E02195100	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	Ø 12,2 mm 31/64" dia.
E01196100	E02196100	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Ø 12,2 mm 31/64" dia.

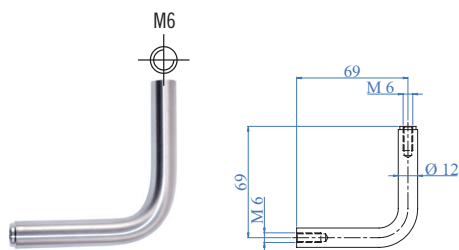
REGGICORRIMANO - HANDRAIL SUPPORT

ANGOLARE PER CORRIMANO - FITTINGS FOR HANDRAILS



Misura 75 x 75 mm Ø 12 mm,
satinato, senza vite
Dimensions 2 61/64" X 2 61/64",
1/2" dia. satin finish without
screw

AISI304	AISI316	Descrizione Description
E011946	E011946316	Con filetto interno M6 e filetto esterno M8 With internal Thread M6 and external Thread M8



Possiamo
eseguire lucidatura
a specchio su richiesta
su qualsiasi articolo
in AISI 304 e AISI 316

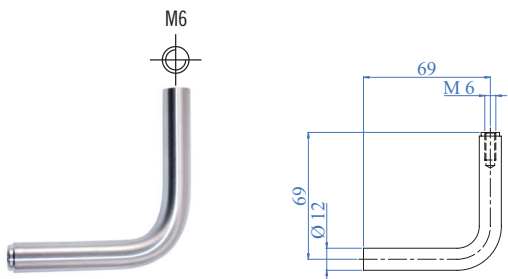
All our AISI 304 and AISI
316 line can be mirror
polished on request.



Dopo numerose prove svolte in collaborazione
con i principali istituti di ricerca, IAM Design consiglia
l'utilizzo dei prodotti lucidati a specchio per applicazioni
in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta
concentrazione di agenti inquinanti
(centro città/zone industriali)

Upon several tests effected with the collaboration
of main institutes of research, IAM Design recommends
the use of mirror polished products in SALINE SURROUNDINGS
only (area within 12 km from the seaside) or in areas with high level
of polluting agents (city centres/industrial areas)

AISI304	AISI316	Descrizione Description
E011948	E011948316	Con filetti interni M6 With internal threads M6



AISI304	AISI316	Descrizione Description
E011947	E011947316	Con 1 filetto interno M6 With 1 internal Thread M6



RESISTANCE

É ormai noto anche ai profani che l'acciaio lucidato a specchio è più resistente alla corrosione.

Su richiesta noi possiamo fornirvi quasi tutti prodotti IAM Design® anche lucidati a specchio sia in AISI 304 che AISI 316

Experts know that mirror polished steel is more resistant to corrosion.

On request we can provide almost all IAM Design® products mirror polished in either AISI 304 or AISI 316 steel.

☎ Tel. (+39) 0445 580 580

@ info@iamdesign.com



ATTENZIONE ATTENTION

Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in **AMBIENTE SALINO** (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in **SALINE SURROUNDINGS** only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)

LED SYSTEM

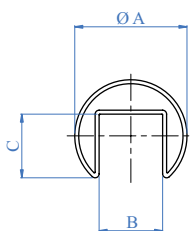
È un' innovativa creazione di IAMdesign che ti permette di integrare armonicamente l'illuminazione alle architetture più svariate. Molto utile perchè permette di illuminare una scala o una passeggiata senza dover necessariamente illuminare tutto un ambiente. Aumenta la tua sicurezza senza aumentare i tuoi costi grazie ai LED di ultimissima generazione ad alto risparmio energetico

Our innovative new IAMdesign LED lighting system allows you to harmoniously integrate your lighting directly into the handrail.

Now you can provided direct lighting for stairs without the hassle of overhead lighting sources. Increase safety without raising costs thanks to the latest generation of high energy efficiency LED technology.

IAMDESIGN
INNOVATION ARCHITECTURAL METAL

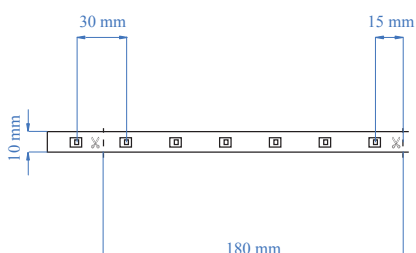




Corrimano in acciaio appositamente disegnato per la linea Led Railing System

Steel handrail specially designed for the Led Railing System line

AISI304	AISI316	Tube Tube	A	Lunghezza Length	B	C
E1000424	E1100424	Ø 42,4 x 1,5 mm 1 2/3" dia. x 1/16"		6000 mm 19' - 8"	24 mm 15/16"	24 mm 15/16"



Il rivoluzionario Cavo Led: totalmente impermeabilizzato ultraluminoso (sopra a 180 lumen) ultrasottile, flessibile facile da installare e tagliare praticamente indistruttibile

The revolutionary LED Cable: totally waterproof ultra-bright (over 180 lumens) ultra-thin flexible easy to install and cut, virtually indestructible

LED	Metro Meter
ELED0001	Venduti a metro. Lunghezza massima 25 metri Sold by the meter. Maximum length 82'

Input voltaggio - Input voltage	24 V
Input corrente - Input current	154 mA
Potenza - Power	3,7 W/m
Peso - Weight	60 g/m
Vita - Life time	35,000h
Angolo luminosità - Beam angle	110°
Luminouse /mt	198 lm
CRI	72
N. Led/18 cm/7 1/16"	6
T° di esercizio - Operating T°	-20 C° + 50 C°
Uso - Use	interno/esterno - Indoor/outdoor

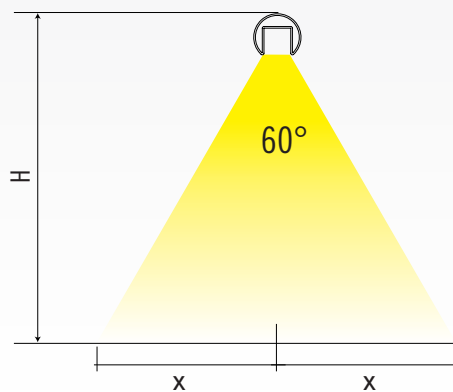


Ogni 18 cm sono segnati i punti dov'è possibile tagliare il nastro

Every 7 1/16" you find marks where you can cut the ribbon

USCITA LUCE E DISTRIBUZIONE COLORE
LIGHT EXIT AND COLOUR DISTRIBUTION

H	X
1200 mm - 47 1/4"	692 mm - 27 1/4"
1100 mm - 43 1/4"	635 mm - 25"
1000 mm - 39 1/2"	579 mm - 22 13/16"
900 mm - 35 7/16"	519 mm - 20 7/16"
800 mm - 31 1/2"	461 mm - 18 5/32"





Descrizione
Description

ELED0002 Per collegare la striscia Led all'alimentatore
To connect the Led strip to the feeder

Descrizione
Description

ELED0003 Per unire due strisce Led linearmente
To join two Led strips linearly

Descrizione
Description

ELED0004 Per unire due strisce Led con un cavo flessibile di 15 cm
To join two Led strips by a 5 7/8" flexible cable

Descrizione
Description

ELED0009 Per unire le strisce led con un angolo fisso a 90°
To join two led strips with a 90° elbow

Descrizione
Description

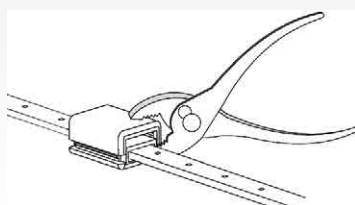
ELED0005 Da utilizzare ad ogni installazione. Protegge la fine della striscia non connessa
To be used at each installation. Protects the end of the strip not connected

Alimentatori
Feeders

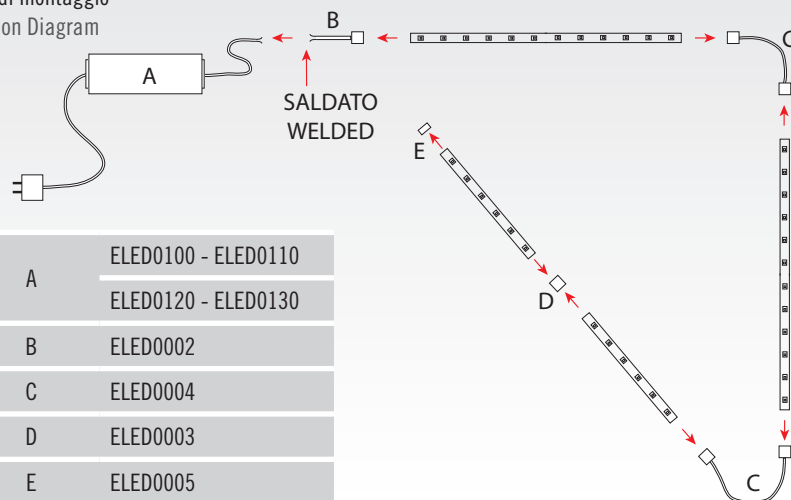
	Dimensioni Dimensions	INPUT	OUTPUT	POTENZA POWER
ELED0100	190 x 52 x 37 mm 7 15/32" x 2 1/32" x 1 7/16"	100-240VAC 2,2 A 50/60 Hz	+24 V 4,2 A	100 W < 27 mt - 1063"
ELED0110	162,5 x 42,5 x 32 mm 6 3/8" x 1 21/32" x 1 1/4"	100-240VAC 1,2 A 50/60 Hz	+24 V 2,5 A	60 W < 16 mt - 629-29/32"
ELED0120	148 x 40 x 30 mm 5 13/16" x 1 9/16" x 1 3/16"	100-240VAC 1,1 A 50/60 Hz	+24 V 1,5 A	35 W < 9 mt - 354-5/16"
ELED0130	140 x 30 x 20 mm 7 1/2" x 1 3/16" x 25/32"	200-240VAC 0,3 A 50/60 Hz	+24 V 0,75 A	18 W < 4 mt - 157-1/2"

Utilizzare una pinza per fare pressione sia dall'alto che nel basso dei connettori per unire le strisce di Led

Use a clamp to apply pressure from above and below the connectors to join the strips of Led



Schema di montaggio
Installation Diagram

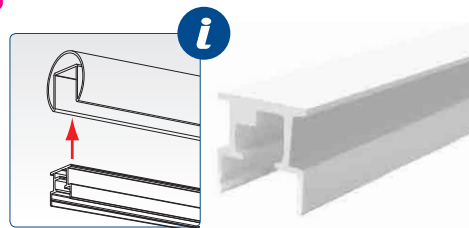


Il semplicissimo sistema di led railing utilizza dei braccetti di sostegno di facile fissaggio al tubo scanalato.

The simple Led railing system employs supporting brackets that can be easily attached to the slotted tube.

NEW

PVC	Descrizione Description	Lunghezza Length
ELED0014	Profilo di colore bianco da applicare al tubo scanalato per lo scorrimento delle strisce Led Profile of white color to be applied to the slotted tube for the sliding of the Led strips	2000 mm 78 3/4"
ELED0015	Profilo di colore bianco da applicare al tubo scanalato per lo scorrimento delle strisce Led Profile of white color to be applied to the slotted tube for the sliding of the Led strips	Kit 5 pz. x 100 mm Kit 5 pc. x 3 5/16"



PLASTIC	Descrizione Description
ELED0006	Per attaccare le strisce Led al corrimano scanalato Confezione da 10 pz con viti To attach the Led strips to the slotted handrail. Packaging: 10pcs with screws



PVC	Descrizione Description	Lunghezza Length
ELED0012	Guarnizione trasparente di copertura led ad incastro Interlocking led cover in transparent rubber	2000 mm 78 3/4"



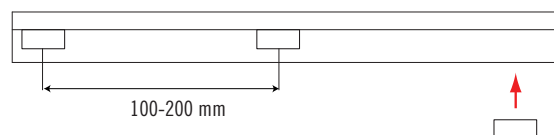
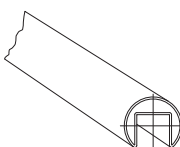
BIADHESIVE TAPE	Descrizione Description	L Bobina Coil length	Dimensioni Dimensions
E1999892	Nastro biadesivo Double sided adhesive tape	33 mt 108' 3" 13/64"	15 x 1,5 mm 19/32" - 1/16"



1a

Applicare l'articolo ELED0015 all'interno del tubo scanalato grazie all'utilizzo del biadesivo E1999892 che si trova in dotazione. Posizionare i braccetti di fissaggio ad una distanza massima di 100-200 mm in funzione del fissaggio che si vuole ottenere

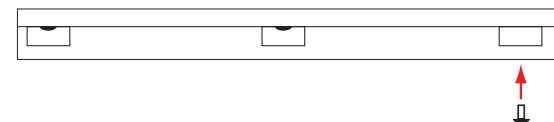
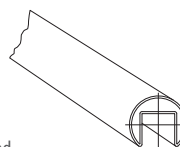
Apply the article ELED0015 inside the slotted tube using the supplied biadhesive E1999892. Place the locking brackets at a maximum distance of 3 15/16"-7 7/8" as a function of fixing to be obtained



1b

Per un fissaggio ancora più sicuro è possibile utilizzare delle viti M3 ancorate direttamente al corrimano scanalato. Ind.i.a. consiglia di eseguire un pre-foro prima di utilizzare la vite M3.

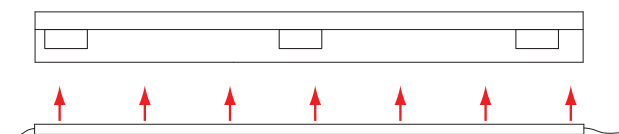
For a more secure fixing you can use the M3 screws directly anchored to the slotted handrail. Ind.i.a. recommends to make a pre-drilled hole before using the M3 screw



2

Applicare le luci Led al braccetto facendo una leggera pressione.

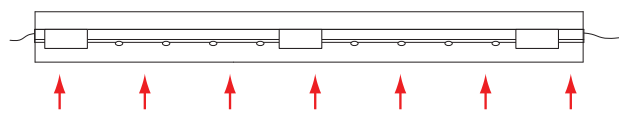
Apply the Led lights to the bracket by a slight pressure.



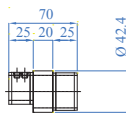
3

Chiudere il profilo con il led con la guarnizione trasparente ELED0012

Close the profile with the led with the transparent gasket ELED0012

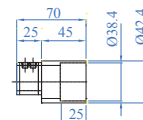






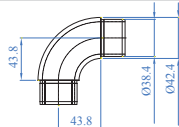
AISI316 Descrizione
Description

E1200120 Per unire il tubo scanalato ad un normale tubo Ø 42,4 mm
To join the slotted tube to a normal tube 1 2/3" dia.



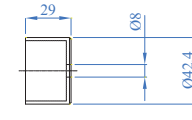
AISI316 Descrizione
Description

E1200130 Per unire il tubo scanalato all'articolo E450
To join the slotted tube to art. E450



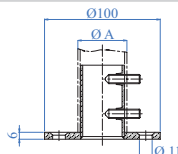
AISI316 Descrizione
Description

E450 Raccordo a 90°
90° connector



AISI316 Descrizione
Description

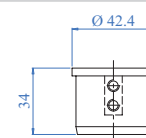
E1100120 Per andare con il cavo a parete
To lead the cable to the wall



Fori con svassi e
perimetro bisellato
Countersunk holes and
chamfered perimeter

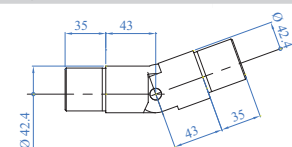
AISI304 **AISI316** Descrizione
Description

E0213 E0213316 Ancoraggio a pavimento
Floor anchorage Ø 42,4 x 2,0 mm
1 2/3" dia. x 5/64"



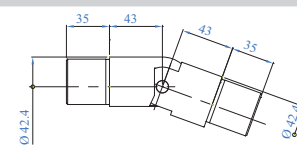
AISI316 Descrizione
Description

E1100100 Tappo terminale
End cap



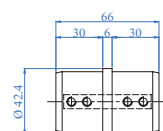
AISI316 Descrizione
Description

E1510100 Raccordo per tubo scanalato basculante
Articulated connector for slotted tube



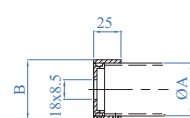
AISI316 Per tubo
For tube

E1520100 Raccordo basculante per tubo scanalato 25-55° verso il basso
Articulated connector 25-55° down for slotted tube



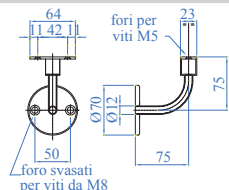
AISI316 Per tubo
For tube

E1200100 Ø 42,4 x 1,5 mm
1 2/3" dia. x 1/16"



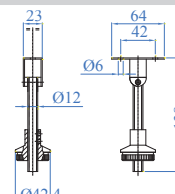
AISI316 Per tubo A B

E2070 Ø 42,4 mm 48,6 mm
1 2/3" dia. x 5/64" 1 7/8"



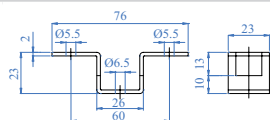
AISI304 **AISI316** Descrizione
Description

E1530100/304 E1530100 Reggicorrimano a parete
Wall handrail support



AISI304 **AISI316** Descrizione
Description

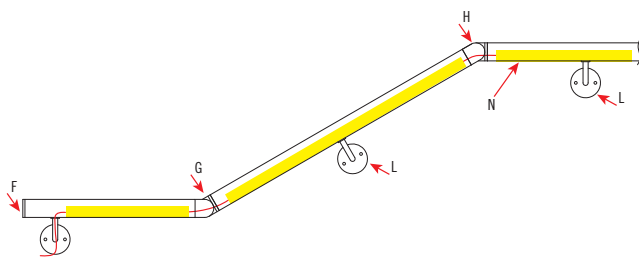
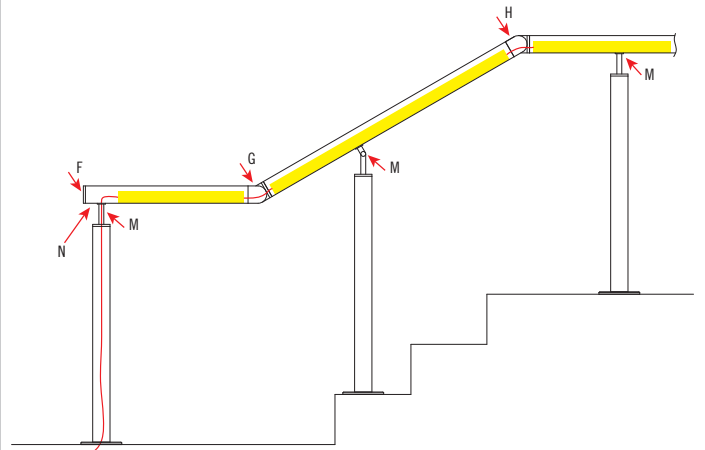
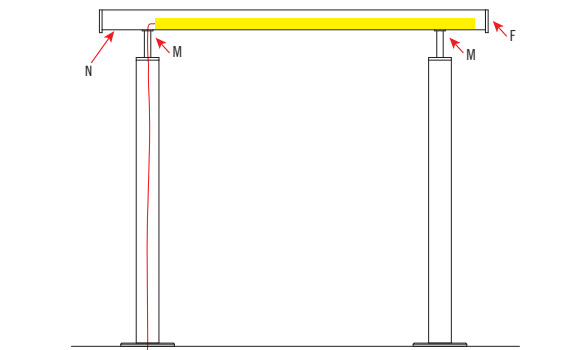
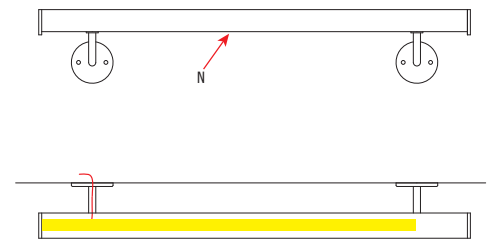
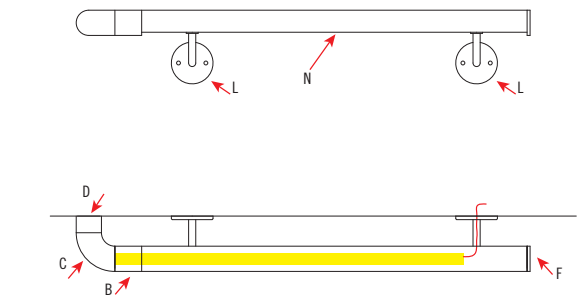
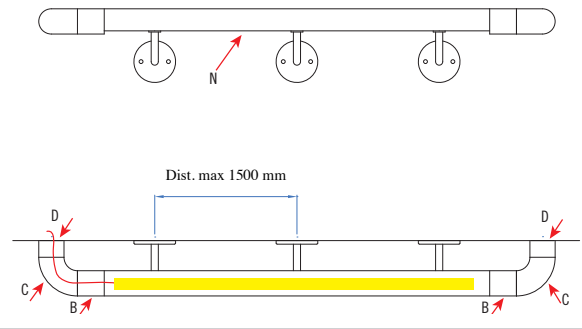
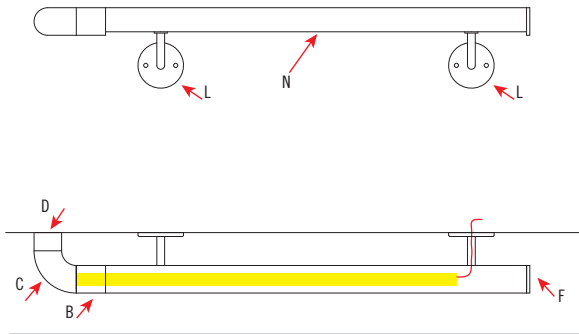
E1540100/304 E1540100 Reggicorrimano per montante
Handrail support for newel post



AISI304 **AISI316** Descrizione
Description

E1540120/304 E1540120 Sella per reggicorrimano
Mounting plate for handrail support

ESEMPI DI APPLICAZIONE
EXAMPLES OF APPLICATIONS



ELED0001
A E1200120
B E1200130
C E450
D E1100120
E E0213
F E1100100
G E1510100
H E1520100
I E1200100
L E1530100
M E1540100
N E1000424 - E1100424



POST LED SYSTEM integra un LED a basso voltaggio ad un qualsiasi Parapetto realizzato con i prodotti IAM Design

E un semplice sistema per rendere più sicuri i parapetto e le scale sia per uso interno che esterno.

POST LED SYSTEM integrates a low voltage LED to any Railing made with IAM Design products

It's a simple system that makes safer railings and stairways, rated for both indoor and outdoor applications.

USO INTERNO ED
ESTERNO

INDOOR
OUTDOOR USE

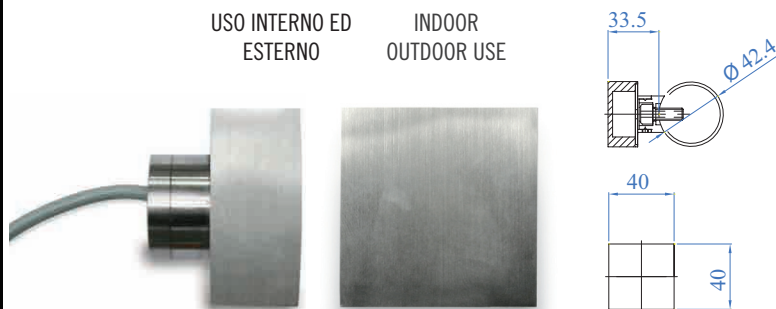


Forma cilindrica Ø 42,4 mm - Cylindric shape 1 2/3" dia.

AISI316	Per tubo For tube	POTENZA POWER
ELED1000	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	1 W
ELED1100	Superficie piana - Flat face	1 W

USO INTERNO ED
ESTERNO

INDOOR
OUTDOOR USE



Forma cubica lato 40 mm - Cubic shape side 1 9/16"

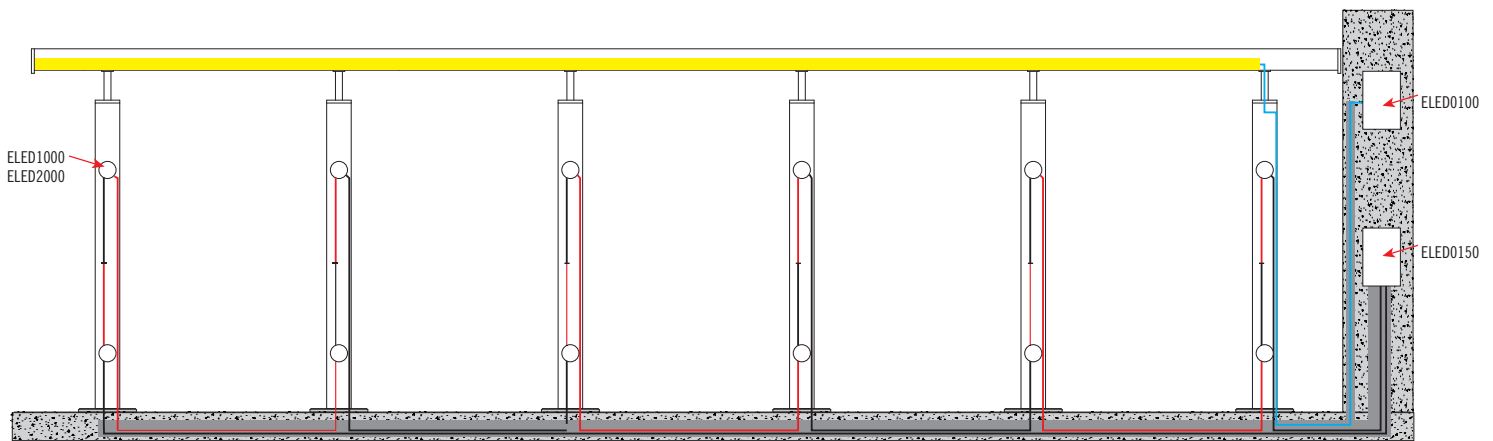
AISI316	Per tubo For tube	POTENZA POWER
ELED2000	Ø 42,4 x 2,0 mm - 1 2/3" dia. x 5/64"	1 W
ELED2100	Superficie piana - Flat face	1 W



Alimentatore - Feeder tipo di cablaggio: in serie - type of wiring: sequence

	Dimensioni Dimensions	INPUT	OUTPUT	POTENZA 14 W POWER 14W
ELED0150	81 x 39 x 20 mm 3 2/3" x 1 17/32" x 3/4"	200-240VAC 0,12 A 50/60 Hz	3-38 V 0,35 A	MIN 4 LED MAX 12 LED

ESEMPI DI APPLICAZIONE
EXAMPLES OF APPLICATION



MONTAGGIO LED RAILING SYSTEM
MONTAGGIO LED POST SYSTEM
LED RAILING SYSTEM INSTALLATION
LED POST SYSTEM INTALLATION



PER L'INSTALLAZIONE SI CONSIGLIA DI AFFIDARSI AD UN TECNICO ELETTRICO SPECIALIZZATO
FOR BEST RESULTS, CONSULT AN ELECTRICIAN.



FASI DI INSTALLAZIONE DEL LED - INSTALLATION STEPS OF THE LED



1
Forare e filettare M8
Drill and thread M8



2
Installare l'ancoraggio posteriore con la vite forata in dotazione
Install the rear anchor using the drilled screw included



3
Inserire il cavo di alimentazione nel foro della vite e collegarlo all'alimentatore ELED0150
Enter the power cable into the screw hole and connect it to the feeder ELED0150



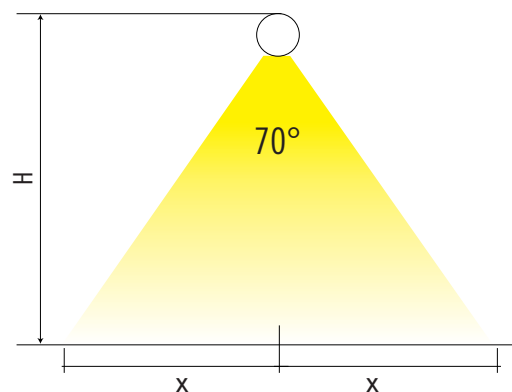
4
Fissare il faretto al suo ancoraggio stringendo il grano
Fix the spotlight to its anchor by tightening the grain

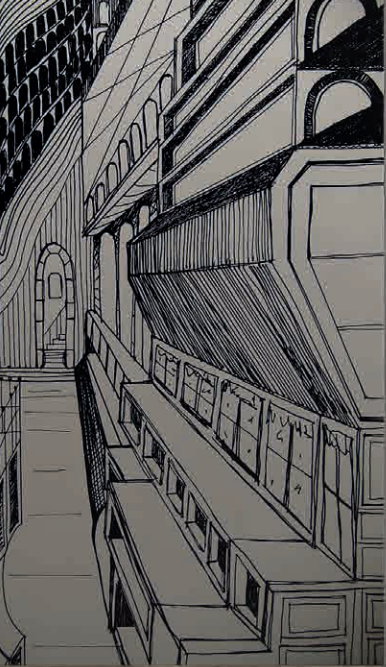


5
Installazione completata
Installation completed

USCITA LUCE E DISTRIBUZIONE COLORE
LIGHT EXIT AND COLOUR DISTRIBUTION

H	X
1200 mm - 47 1/4"	840 mm - 33 1/16"
1100 mm - 43 1/4"	770 mm - 30 5/16"
1000 mm - 39 1/2"	700 mm - 27 9/16"
900 mm - 35 7/16"	630 mm - 24 25/32"
800 mm - 31 1/2"	560 mm - 22 1/16"
700 mm - 27 9/16"	490 mm - 19 9/32"
600 mm - 23 5/8"	420 mm - 16 17/32"
500 mm - 19 11/16"	350 mm - 13 25/32"
400 mm - 15 3/4"	280 mm - 11 1/32"
300 mm - 11 13/16"	210 mm - 8 1/4"
200 mm - 7 7/8"	140 mm - 5 1/2"





WOOD INOX SYSTEM

Abbina il tuo acciaio inox ad un materiale naturale e tradizionale come il legno.

La nostra linea Woodinox ci permette di godere della resistenza dell'Acciaio Inox, portando nel tuo ambiente il calore del legno.



Combine modern stainless steel with the natural appeal of traditional wood.

Our Woodinox line allows you to enjoy the strength of stainless steel with the warmth of wood railings.



NUOVE
SOLUZIONI
NEW
SOLUTIONS

WOOD - X PRO



Rivoluzionario utensile che ti permette di combinare il tuo corrimano in legno con la gamma tradizionale di raccorderia IAM Design

Revolutionary tool that allows you to combine your wooden handrail with the traditional range of IAM Design fittings



VELOCE QUICK

Molto rapido! Necessita solo 5 secondi per creare un canale d'innesto
Very quick ! Only 5 seconds needed to create a clutch channel



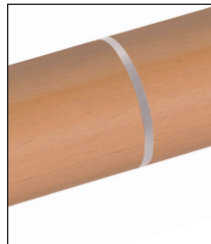
QUALITÀ QUALITY

Il rivestimento in teflon auto lubrificante garantisce illeso la superficie del legno lavorato
The self-lubricating teflon coating ensures intact surface of the woodwork



FACILE EASY

Grazie alla dima potrai tenere allineati il corrimano e l'utensile durante tutta la fase di lavorazione
Thanks to the template you can keep the handrail and the tool aligned throughout the machining phase



PROFESSIONALE PROFESSIONAL

Grazie al sistema di fissaggio interno, rimarrà visibile solo l'essenziale
Thanks to the internal fixing system, only the essential parts will be visible.



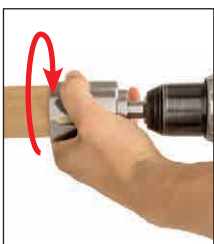
RIDUCE LO STOCK CUTS THE STOCK

Utilizzando la raccorderia standard IAM Design, non sarà necessario tenere a magazzino gli accessori appositi per legno e ridurrai i tuoi costi di stock
Using the standard IAM Design fittings, you will not have to stock the wood accessories and, therefore, reduce your stock costs



COMPATTO COMPACT

Grazie alle sue dimensioni compatte è possibile trasportarlo ovunque e lavorare direttamente in cantiere
Thanks to its compact size, it is possible to transport it anywhere and work directly on site



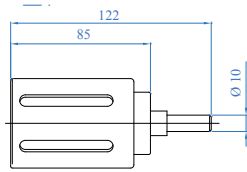
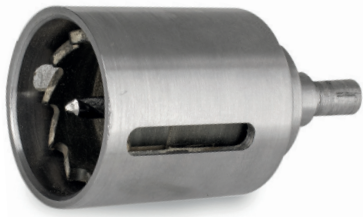
SICURO SAFE

Grazie ad un sistema di cuscinetti a sfera è possibile mantenere salda la presa durante tutta l'operazione
Thanks to a ball bearings system, it is possible to hold the socket securely throughout the operation



VERSATILE VERSATILE

Si adatta a tutti i trapani sia manuali che a colonna o orizzontali
It can be used with all drilling machines: manual, pillar or horizontal ones



NEW



NEW

Art. no.	Per tubo For tube
E91070	Ø 42,4 mm 1 2/3" dia.
E91075	Ø 48,3 mm 1 7/8" dia.

WOOD	Descrizione Description	Lunghezza Length	Colore Colour
E693/3000	Ø 42,4 mm 1 2/3" dia.	3000 mm 9' - 10"	Naturale Natural
E694/3000/G	Ø 48,3 mm 1 7/8" dia.	3000 mm 9' - 10"	Grezzo da verniciare Raw finish, unpainted
E693/3000/G	Ø 42,4 mm 1 2/3" dia.	3000 mm 9' - 10"	Grezzo da verniciare Raw finish, unpainted

i

VEDI TUTTI GLI ACCESSORI CHE
PUOI COMBINARE
DA PAGINA 239 A 248
FROM PAGE 239 TO 248
SEE ALL THE ACCESSORIES
THAT YOU CAN COMBINE



i

SU RICHIESTA POSSIAMO FORNIRVI CORRIMANI
CON VARIE ESSENZE E DIMENSIONI DI LEGNO
ON REQUEST WE CAN SUPPLY HANDRAILS WITH VARIOUS
WOOD KINDS AND SIZES



NEW Adesivo universale
Contact universal

Art. no.
E91902

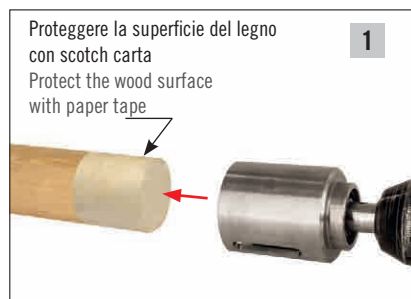


NEW

Trapano Avvitatore 18V 2 batterie 1,5 Ah
a percussione
Peso 1,9 Kg
Hammer Drilling/Screw machine 18V
with No.2 1.5 Ah batteries
Weight 1.9kgs

Art. no.
E91060

ISTRUZIONI PER L'USO
INSTRUCTIONS FOR USE



1
Proteggere la superficie del legno
con scotch carta
Protect the wood surface
with paper tape



2



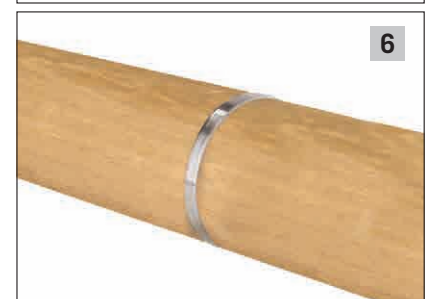
3



4



5



6

WOOD INOX BASIC



WOOD	Ø A	Finitura Finishing	Lunghezza Length
E693/3000/G	Ø 42,4 mm 1 2/3" dia.	Grezzo da verniciare Raw finish, unpainted	3000 mm 9' - 10"
E690/3000/G	Ø 45 mm 1 25/32" dia.	Grezzo da verniciare Raw finish, unpainted	3000 mm 9' - 10"

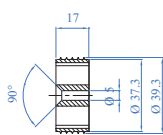
NEW



NEW

WOOD	Ø A	Finitura Finishing	Lunghezza Length
E693/3000	Ø 42,4 mm 1 2/3" dia.	Naturale Natural	3000 mm 9' - 10"
E691/3000	Ø 45 mm 1 25/32" dia.	Naturale Natural	3000 mm 9' - 10"

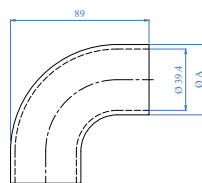
SUPPORTO PER TERMINALI E CURVE
PLASTIC SUPPORT FOR END CURVES



B

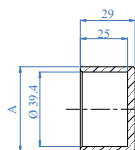
PLASTIC	Descrizione Description	Per corrimano For handrail
NEW E600/T42	Tappi di plastica completi di vite per fissaggio dei terminali e delle curve Plastic supports for end caps and fittings (screw included)	Ø 42,4 mm 1 2/3" dia.
E600/T	Tappi di plastica completi di vite per fissaggio dei terminali e delle curve Plastic supports for end caps and fittings (screw included)	Ø 45 mm 1 3/4" dia.

GIUNZIONI
CURVES AND FITTINGS



AISI304	Descrizione Description	A
NEW E607	Curva corrimano 90° 90° curved	Ø 42,4 mm 1 2/3" dia.
E600	Curva corrimano 90° 90° curved	Ø 45 mm 1 3/4" dia.

TERMINALI
END CAPS



AISI304	Descrizione Description	A
NEW E4264	Terminale piano Flat end terminal	Ø 42,4 mm 1 2/3" dia.
E4265	Terminale piano Flat end terminal	Ø 45 mm 1 3/4" dia.

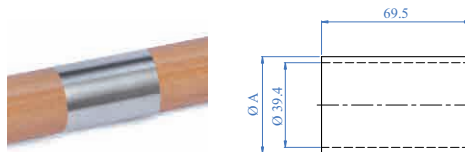
STRUMENTI DI MONTAGGIO WOODINOX
TOOLS FOR MOUNTING WOODINOX



ALUMINIUM	Descrizione Description	Per corrimano For handrail
NEW E600/D42	Dima di centraggio per forature dei corrimani Drill-gauge for wooden handrails	Ø 42,4 mm 1 2/3" dia.
E600/D	Dima di centraggio per forature dei corrimani Drill-gauge for wooden handrails	Ø 45 mm 1 3/4" dia.

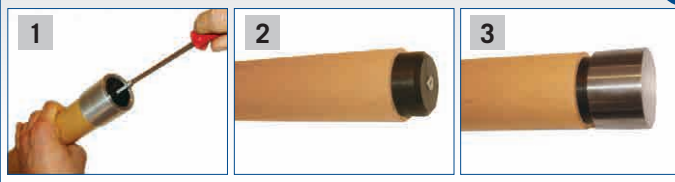
FACILE DA INSTALLARE - EASY TO INSTALL

i

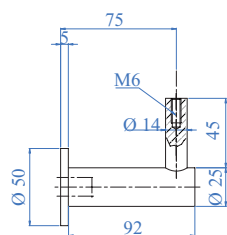


AISI304	Descrizione Description	A
NEW E608	Giunzione per corrimani in legno Wooden handrail connector	Ø 42,4 mm 1 2/3" dia.
E603	Giunzione per corrimani in legno Wooden handrail connector	Ø 45 mm 1 3/4" dia.

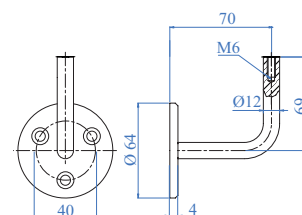
i



SUPPORTI CORRIMANO
HANDRAIL SUPPORTS



AISI316	Descrizione Description
E4586	Reggicorrimano Handrail support



AISI304	Descrizione Description
E0224	Reggicorrimano Handrail support

ACCESSORI REGGICORRIMANO
HANDRAIL SUPPORT ACCESSORIES



AISI304	Descrizione Description
EINSM6X12	Dado per reggicorrimano Nut for handrail support



AISI304	Descrizione Description
ESM614	Vite filettata M6 Threaded screw M6

MONTAGGIO VITI E CORRIMANO

ASSEMBLY SCREWS AND HANDRAIL

1

Forare il corrimano Ø 12 mm
Drill the handrail Ø 12 mm

2

Avvita l'art. EINSM6X12
Screw art. EINSM6X12 in

3

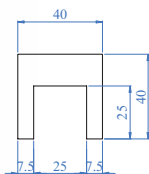
Avvita l'art. ESM614 al reggicorrimano
Screw art. ESM614 to the handrail support

4

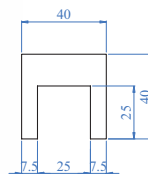
Ruota il reggicorrimano fino alla posizione desiderata
Twist the handrail support till you reach the correct position

WOOD INOX

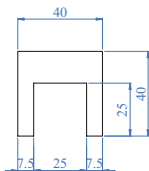
PROFILI IN LEGNO PER CORRIMANI - WOODEN PROFILES FOR HANDRAILS



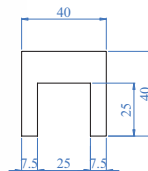
WOOD	Dimensioni Dimensions	Colore Colour
EW110000G	2,0 m 6,5 ft	Grezzo da verniciare Raw unpainted



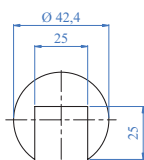
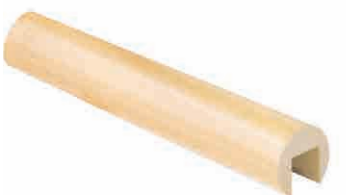
WOOD	Dimensioni Dimensions	Colore Colour
EW1100001	2,0 m 6,5 ft	Naturale Natural



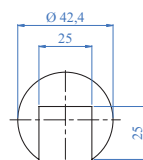
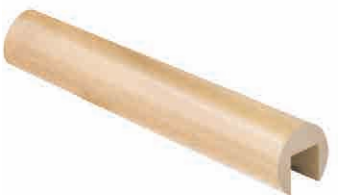
WOOD	Dimensioni Dimensions	Colore Colour
EW1100002	2,0 m 6,5 ft	Faggio Beech



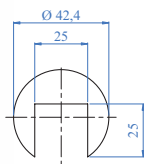
WOOD	Dimensioni Dimensions	Colore Colour
EW1100003	2,0 m 6,5 ft	Wengè Wengè



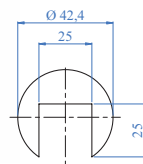
WOOD	Dimensioni Dimensions	Colore Colour
EW1100424G	2,0 m 6,5 ft	Grezzo da verniciare Raw unpainted



WOOD	Dimensioni Dimensions	Colore Colour
EW1100421	2,0 m 6,5 ft	Naturale Natural



WOOD	Dimensioni Dimensions	Colore Colour
EW11004242	2,0 m 6,5 ft	Faggio Beech



WOOD	Dimensioni Dimensions	Colore Colour
EW11004243	2,0 m 6,5 ft	Wengè Wengè

Disponibile anche in multipli di 6 metri
Also available in groups of 6 meters

RUBBER	Per tubo <i>For tube</i>	Vetro <i>Glass</i>	Lunghezza bobina <i>Coil length</i>
E1999100	Ø 42,4 mm 1 2/3" dia.	8 - 10,76 mm 5/16" - 7/16"	30 mt. 100'
E1999200	Ø 42,4 mm 1 2/3" dia.	12 - 16,76 mm 1/2" - 5/8"	30 mt. 100'
E1999300	Ø 42,4 mm 1 2/3" dia.	16,76 - 18 mm 5/8" - 11/16"	30 mt. 100'
NEW E1999360	Ø 42,4 mm 1 2/3" dia.	19 mm 3/4"	30 mt. 100'
NEW E1999370	Ø 42,4 mm 1 2/3" dia.	20 - 21,52 mm 25/32" - 27/32"	30 mt. 100'
E1999400	Ø 48,3 mm 1 7/8" dia.	8 - 12,76 mm 5/16" - 1/2"	30 mt. 100'
E1999500	Ø 48,3 mm 1 7/8" dia.	13 - 17,52 mm 33/64" - 11/16"	30 mt. 100'
E1999650	Ø 48,3 mm 1 7/8" dia.	18 - 21,52 mm 11/16" - 7/8"	30 mt. 100'



ADATTATORE PER WOOD PROFILE SYSTEM
RUBBER ADAPTER FOR WOOD PROFILE SYSTEM



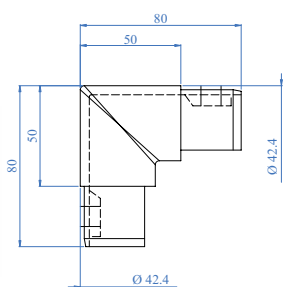
Kit composto da 3 pezzi:
N 1 spezzone di tubo E1100424
N 1 adattatore EW120010
N 1 vite autofilettante

Kit consisting of 3 parts:
N 1 section of tube E1100424
N 1 adapter EW120010
N 1 self threading screw

AISI316 Tubo scanalato
Groove tube

EW120010 Ø 42,4 mm
1 2/3" dia.

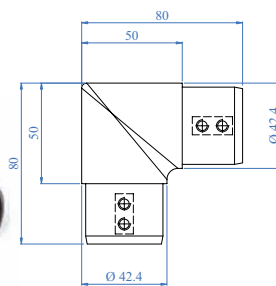
FITTING DA INNESTO
CURVED FITTING



Curva verticale
satinata con
grana 240
Vertical fitting,
satin finish, with
grain size 240

AISI316 Per tubo
For tube

E1500100 Ø 42,4 x 1,5 mm
1 2/3" dia. X 1/16"

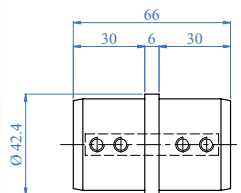


Curva
orizzontale
satinata con
grana 240
Horizontal
fitting, satin
finish, with
grain size 240

AISI316 Per tubo
For tube

E1400100 Ø 42,4 x 1,5 mm
1 2/3" dia. X 1/16"

GIUNZIONE
CONNECTOR

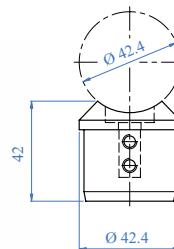


In inox satinato con
grana 240
In stainless steel,
satin finish, with grain
size 240

AISI316 Per tubo
For tube

E1200100 Ø 42,4 x 1,5 mm
1 2/3" dia. X 1/16"

REGGICORRIMANO
HANDRAIL

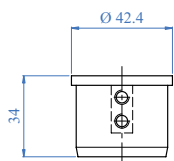


In inox satinato con grana 240
In stainless steel, satin finish,
with grain size 240

AISI316 Per tubo
For tube

E1300100 Ø 42,4 x 1,5 mm
1 2/3" dia. X 1/16"

TERMINALE
END CAP



In inox satinato
con grana 240
In stainless steel,
satin finish, with
grain size 240

AISI316 Per tubo
For tube

E1100100 Ø 42,4 x 1,5 mm
1 2/3" dia. X 1/16"

i

PER MONTARE QUESTE GIUNZIONI
PER IL PROFILE SYSTEM,
UTILIZZARE QUESTI ARTICOLI

TO ASSEMBLE THESE CONNECTORS
FOR THE PROFILE SYSTEM, USE
THESE PRODUCTS

CUBE SYSTEM

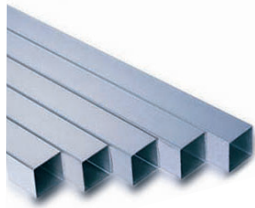


Per architettura moderna è la
soluzione più di moda

The stylish solution for a modern
Architecture aesthetic.



TUBI QUADRATI
SQUARE TUBES

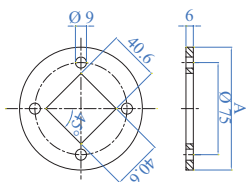


In acciaio inossidabile satinato con grana 240, imbustato individualmente
Stainless steel, satin finish, with grain size 240, individually packed

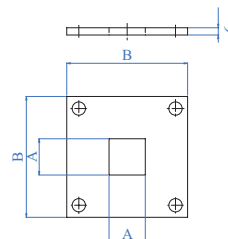
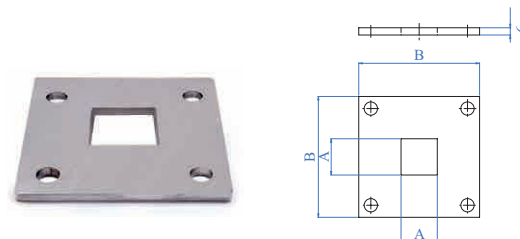
AISI304	AISI316	Dimensioni Dimensions
E00203030	E10203030	30 x 30 x 2,0 x 3000 mm 1 3/16" x 1 3/16" x 5/64 x 9' - 10"
E06203030	E16203030	30 x 30 x 2,0 x 6000 mm 1 3/16" x 1 3/16" x 5/64 x 19' - 8"
E00204040	E10204040	40 x 40 x 2,0 x 3000 mm 1 9/16" x 1 9/16" x 5/64 x 9' - 10"
E06204040	E16204040	40 x 40 x 2,0 x 6000 mm 1 9/16" x 1 9/16" x 5/64 x 19' - 8"



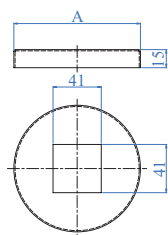
ELEMENTI DI ANCORAGGIO
ANCHORAGE ELEMENTS



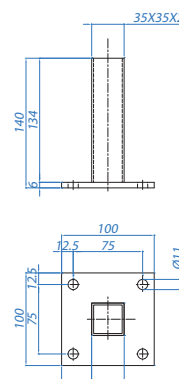
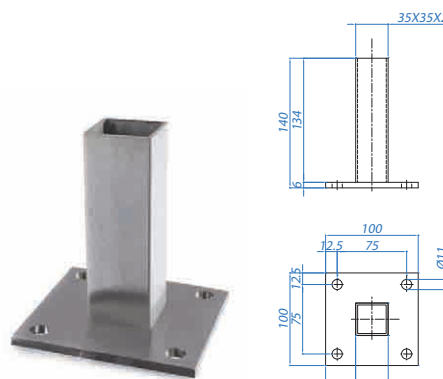
AISI304	AISI316	Dimensioni Dimensions	A	Foro Hole	Altezza Height
E02053	E02053316	Ø 100 mm 3 15/16" dia.		40,6 x 40,6 mm 1 19/32" x 1 19/32"	6 mm 1/4"



AISI304	AISI316	Per tubo For tube	Dimensioni Dimensions	Fori esterni External holes
E02050	E02050316	40 x 40 mm 1 9/16" x 1 9/16"	100 x 100 mm 3 15/16" x 3 15/16"	4 x Ø 11 mm 4 x 7/16" dia.

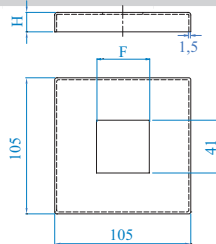


AISI304	AISI316	Dimensioni Dimensions	A	Foro Hole	Altezza Height
E02051	E02051316	Ø 105 mm 4 9/64" dia.		41 x 41 mm 1 39/64" x 1 39/64"	15 mm 19/32"

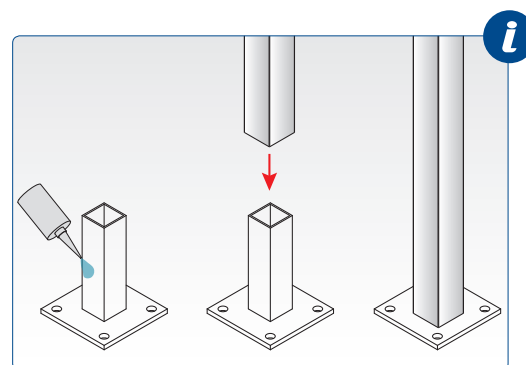


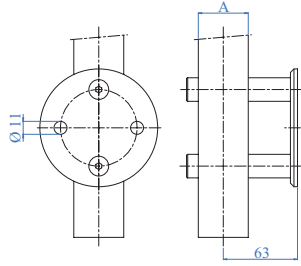
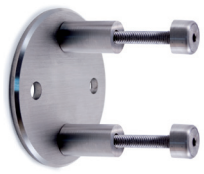
Ancoraggio per tubo,
satinato
Anchore for tube,
satin finish

AISI304	AISI316	Per tubo For tube
E4742/304	E4742	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"

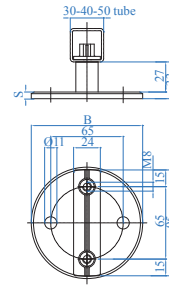


AISI304	AISI316	Dimensioni Dimensions	Foro Hole	Altezza Height
E02052	E02052316	105 x 105 mm 4 9/64" x 4 9/64"	41 x 41 mm 1 39/64" x 1 39/64"	15 mm 19/32"





B



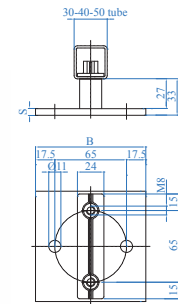
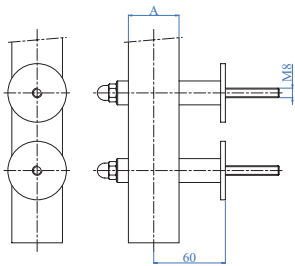
Set composto da: distanziale e piastrina filettata
Complete with flange, spacers and tube plate



B

AISI304	AISI316	Per tubo For tube A
E11440	E11440316	Superficie piana Flat face

AISI304	AISI316	Per tubo For tube	Disco Disc
E1110	E1110316	Superficie piana Flat face	Ø 100 x 6 mm 3 15/16" dia X 15/64"



Set composto da: piastra, distanziale e piastrina tubo
Complete with flange, spacers and tube plate

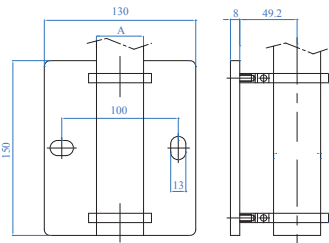


B

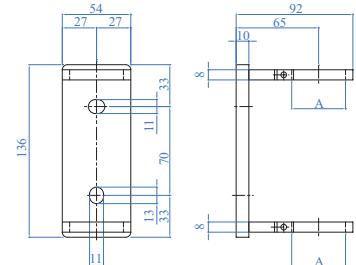
NEW

AISI304	AISI316	Per tubo For tube A
E11340	E11340316	Superficie piana Flat face

AISI304	AISI316	Per tubo For tube	B	S
E1120/304	E1120	40 x 40 x 2,0 mm 1 9/16" X 1 9/16"	100 x 100 mm 3 15/16" X 3 15/16"	6 mm 15/64"



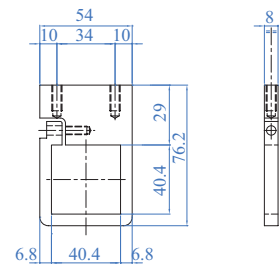
NEW



AISI316	Per tubo For tube A
E004720114	40 x 40 mm 1 9/16" X 1 9/16"

AISI316	Per tubo For tube A
E116300	40 x 40 mm 1 9/16" X 1 9/16"

ANELLO DI FISSAGGIO
FIXING RING

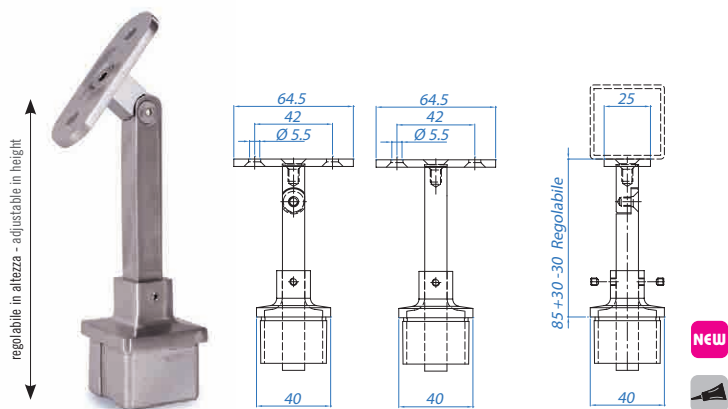


AISI316	Per tubo For tube A
E117300	40 x 40 mm 1 9/16" X 1 9/16"

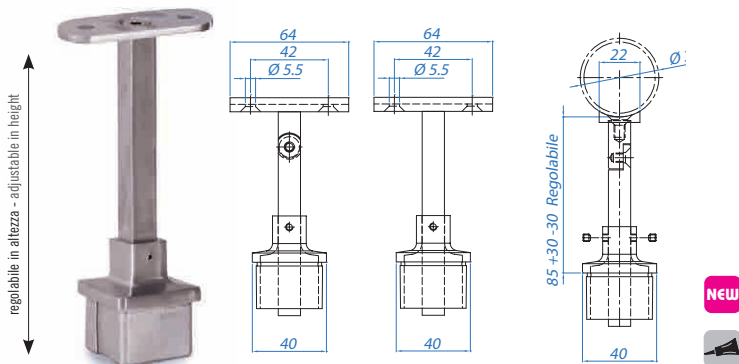
• CUBE SYSTEM

REGGICORRIMANO - HANDRAIL SUPPORT

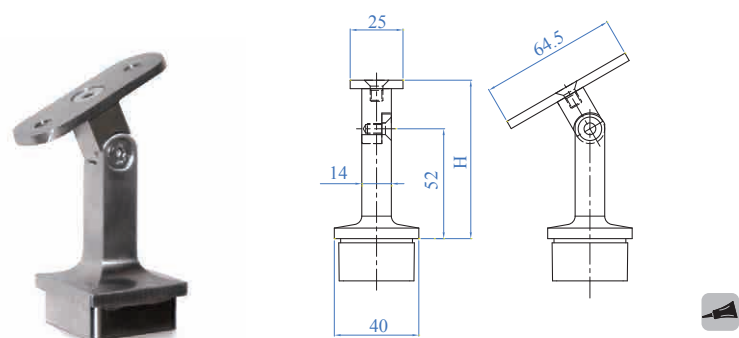
REGGICORRIMANO AD ALTEZZA VARIABILE HANDRAIL SUPPORTS WITH ADJUSTABLE HEIGHTS



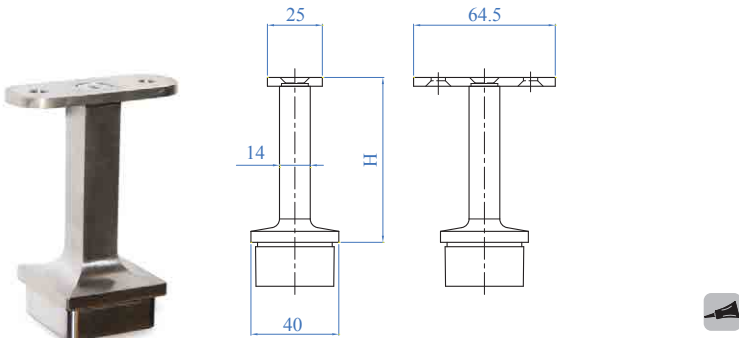
AISI316	Per corrimano For handrail	Per tubo quadro For square tube
E037920	piatto flat	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"
E037930	Ø 33,7 mm - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"



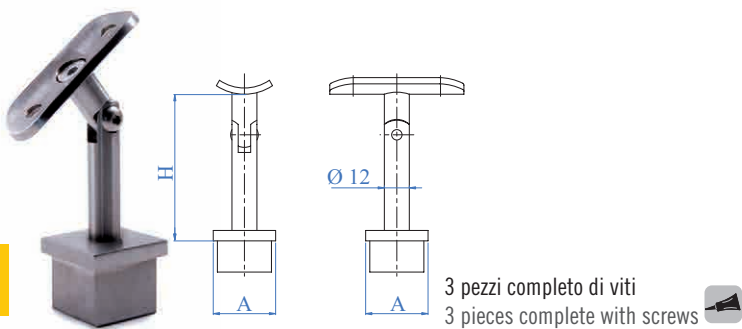
AISI316	Per corrimano For handrail	Per tubo quadro For square tube
E037900	piatto flat	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"
E037910	Ø 33,7 mm - Ø 42,4 mm 1 1/3" dia. - 1 2/3" dia.	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"



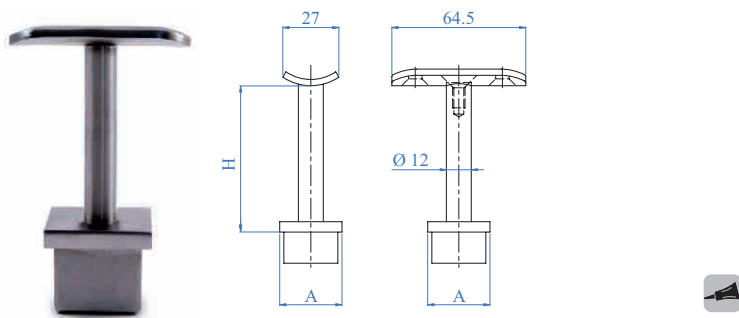
AISI304	AISI316	Altezza Height H	Per corrimano For handrail	Per tubo quadro For square tube
E037700	E037710	75 mm 2 61/64"	piatto flat	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"
E037800	E037810	75 mm 2 61/64"	Ø 33,7 - Ø 42,4 mm 1 1/3" x 1 2/3" dia.	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"



AISI304	AISI316	Altezza Height H	Per corrimano For handrail	Per tubo quadro For square tube
E037300	E037310	75 mm 2 61/64"	piatto flat	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"
E037400	E037410	75 mm 2 61/64"	Ø 33,7 - Ø 42,4 mm 1 1/3" x 1 2/3" dia.	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"



AISI303	AISI316	Altezza Height H	Per corrimano For handrail	Per tubo quadro For square tube	A
-	E037110	75 mm 2 61/64"	Ø 33,7 mm 1 1/3" dia.	30 x 30 x 2,0 mm 1 3/16" x 1 3/16" x 5/64"	
E037200	E037210	75 mm 2 61/64"	Ø 42,4 mm 1 2/3" dia.	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"	

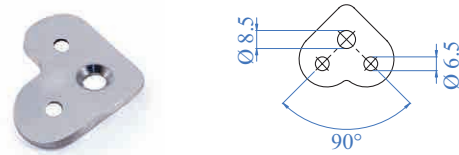


AISI303	AISI316	Altezza Height H	Per corrimano For handrail	Per tubo quadro For square tube	A
E037600	E037610	75 mm 2 61/64"	Ø 42,4 mm 1 2/3" dia.	40 x 40 x 2,0 mm 1 9/16" x 1 9/16" x 5/64"	



Spessore 4 mm
Thickn. 5/32"

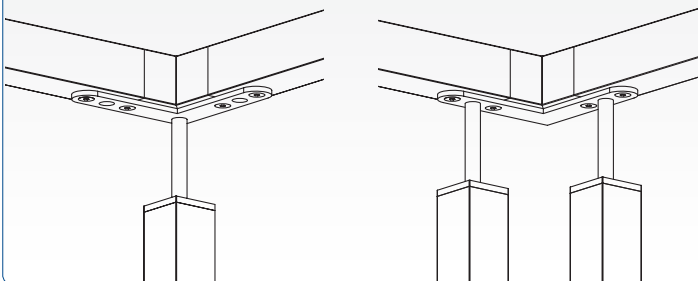
AISI304	AISI316	Per tubo For tube
E011976	E011976316	Superficie piana Flat face



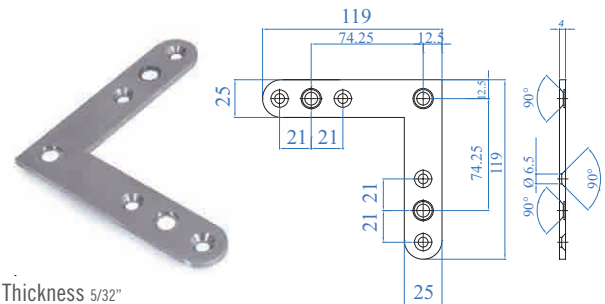
Spessore 4 mm
Thickn. 5/32"

AISI304	AISI316	Per tubo For tube
E011970	E011970316	Superficie piana Flat face

PIASTRA SELLA 90° CONFERISCE MAGGIORE RESISTENZA E PRATICITÀ NELL'INSTALLAZIONE DELLA GIUNZIONE AD ANGOLO. UTILIZZO AGEVOLE ANCHE CON 2 PIANTONI DA RACCORDARE A 90°
MOUNTING PLATES 90° RUGGED AND STURDY, OUR ANGLE JUNCTION MAKES IT EASY TO CONNECT TWO RAILS AT 90 DEGREES.

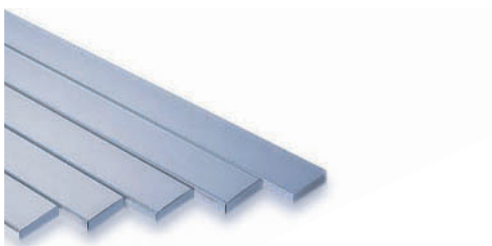


PIASTRA SELLA 90°
MOUNTING PLATES 90°



Thickness 5/32"

AISI304	AISI316	Per tubo For tube
E011977	E011977316	Superficie piana Flat face

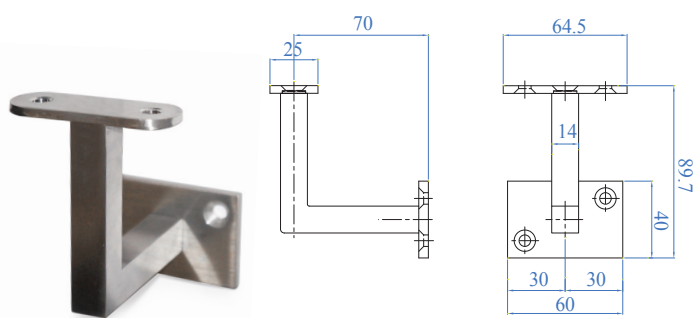


AISI304	AISI316	Dimensioni Dimensions	Peso Weight
EP15X5	EP15X5316	15 x 5 x 4000 mm 1 9/16" X 1/4" X 157 1/2"	2,36 kg

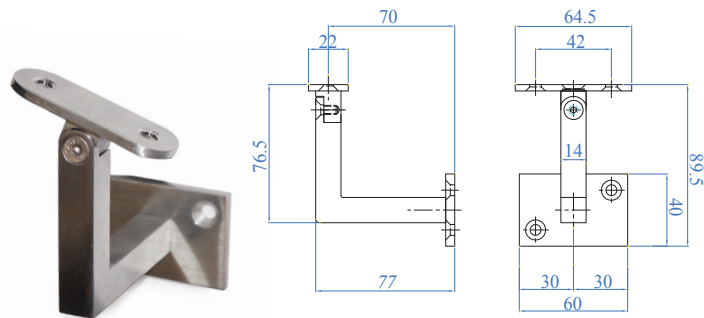


• CUBE SYSTEM

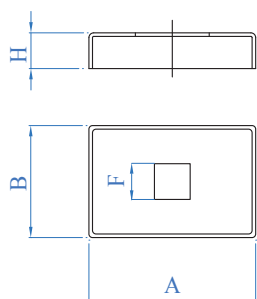
REGGICORRIMANO - HANDRAIL SUPPORT



AISI304	AISI316	Per corrimano For handrail
E036300	E036310	piatto flat
E036400	E036410	Ø 33,7 - Ø 42,4 mm 1 1/3" x 1 2/3" dia.



AISI304	AISI316	Per corrimano For handrail
E036500	E036510	piatto flat
E036600	E036610	Ø 33,7 - Ø 42,4 mm 1 1/3" x 1 2/3" dia.



AISI304	AISI316	Dimensioni Dimensions	A x B	Foro Hole	F	Altezza Height	H
E036700	E036710	70 x 47 mm 2 3/4" x 1 27/32"		15 mm 19/32"		15 mm 19/32"	

NEW

Possiamo eseguire lucidatura a specchio su richiesta su qualsiasi articolo in AISI 304 e AISI 316

All our AISI 304 and AISI 316 line can be mirror polished on request.



Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in SALINE SURROUNDINGS only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)





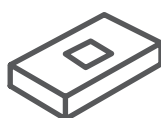
Veloce da installare non prevede
saldature
né finiture in cantiere
Quick to install, it does not need
welding or finishing.



I fori sfalsati e la sezione 14 x 14 mm lo
rendono estremamente resistente robusto e
stabile
Non aligned holes and the 14 x 14 mm
section make the whole extremely resilient,
strong, and sturdy.



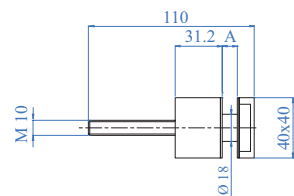
Design lineare e moderno in linea
con le tendenze architettoniche
contemporanee
Linear and modern design, in line
with contemporary architectural
trends



Anche disponibile con la nuova rosetta
copriflangia
Also available with the new flange canopy

● CUBE SYSTEM

SUPPORTI PER VETRO DA PARETE - WALL GLASS CLAMPS



Supporto quadrato composto da vite filettata e attacco per vetro
Square support complete with threaded screw and glass attachment

2kN



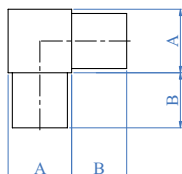
NEW

AISI304

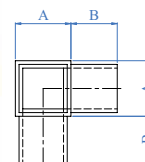
Spessore vetro
Glass thickness A

E004720185

da 8 a 12,76 mm
from 5/16" to 1/2"



Raccordo a 90° per tubo
quadro, satinato
Elbows 90°, for square
tube, satin finish

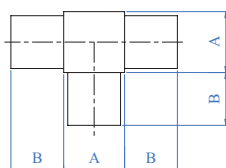


Raccordo d'angolo per tubo
quadro, satinato
3-way corner, for square tube,
satin finish

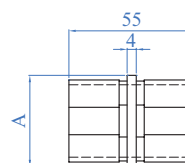


AISI304	AISI316	Per tubo For tube	A	B
—	E4710	20 x 20 x 1,5 mm	25/32" X 25/32" X 5/64"	20 mm - 25/32"
—	E4711	25 x 25 x 2,0 mm	1" X 1" X 5/64"	20 mm - 25/32"
—	E4712	30 x 30 x 2,0 mm	1 3/16" X 1 3/16" X 5/64"	25 mm - 1"
E4713/304	E4713	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"	25 mm - 1"

AISI304	AISI316	Per tubo For tube	A	B
—	E4720	20 x 20 x 1,5 mm	25/32" X 25/32" X 5/64"	20 mm - 25/32"
—	E4722	30 x 30 x 2,0 mm	1 3/16" X 1 3/16" X 5/64"	25 mm - 1"
E4723/304	E4723	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"	25 mm - 1"



Raccordo a "T" per tubo
quadro, satinato
"T" connector, for square
tube, satin finish

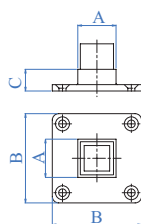


Connettore per tubo quadrato
Titting for square tube

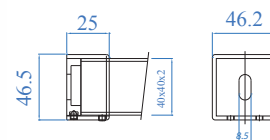


AISI304	AISI316	Per tubo For tube	A	B
—	E4730	20 x 20 x 1,5 mm	25/32" X 25/32" X 5/64"	20 mm - 25/32"
—	E4732	30 x 30 x 2,0 mm	1 3/16" X 1 3/16" X 5/64"	25 mm - 1"
E4733/304	E4733	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"	25 mm - 1"

AISI316	Per tubo For tube	A
E4760	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"



Ancoraggio per corrimano
Anchorage for handrail

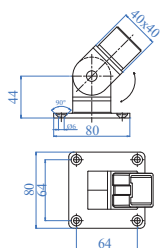


Ancoraggio per tubo,
satinato
Anchore for tube,
satin finish

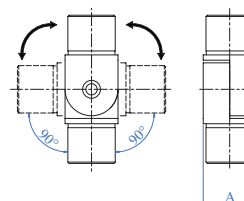


AISI316	Per tubo For tube	A	B	C
E4700	30 x 30 x 2,0 mm	1 3/16" X 1 3/16" X 5/64"	70 mm - 2 3/4"	22 mm - 55/64"
E4701	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"	80 mm - 3 5/32"	18 mm - 45/64"
E4702	50 x 50 x 2,0 mm	1 31/32" X 1 31/32" X 5/64"	95 mm - 3 47/64"	18 mm - 45/64"
E4703	60 x 60 x 2,0 mm	2 23/64" X 2 23/64" X 5/64"	105 mm - 4 9/64"	18 mm - 45/64"

AISI316	Per tubo For tube	A
E4740	40 x 40 mm	1 9/16" X 1 9/16"



Raccordo snodato per
tubo quadro, satinato
Pivotable connector for
square tube, satin finish

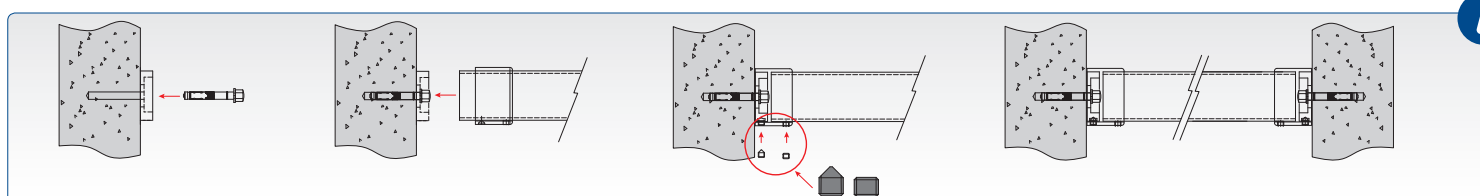


Raccordo snodato per
tubo quadro, satinato
Pivotable connector for
square tube, satin finish



AISI316	Per tubo For tube	A
E004720141	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"

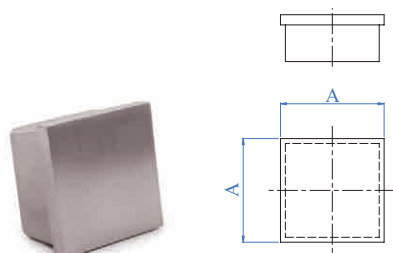
AISI316	Per tubo For tube	A
E4743	40 x 40 x 2,0 mm	1 9/16" X 1 9/16" X 5/64"



• CUBE SYSTEM

TAPPI TERMINALI PER TUBO QUADRO - END CAPS FOR SQUARE TUBE

TAPPI TERMINALI PER TUBO QUADRO
END CAPS FOR SQUARE TUBE



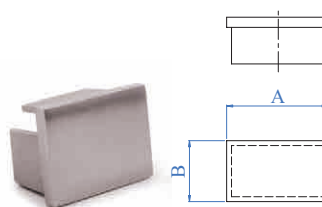
Per tubo quadro, satinato
For square tube, satin finish



Per tubo quadro, satinato con
foro filettato
For square tube, satin finish,
with threaded hole

AISI304	AISI316	Per tubo For tube	A x A
-	E4200	20 x 20 x 1,5 mm -	25/32" X 25/32" X 1/16"
-	E4210	25 x 25 x 2,0 mm -	1" X 1" X 5/64"
-	E4220	30 x 30 x 2,0 mm -	1 3/16" X 1 3/16" X 5/64"
E4230/304	E4230	40 x 40 x 2,0 mm -	1 9/16" X 1 9/16" X 5/64"
-	E4240	50 x 50 x 2,0 mm -	2" X 2" X 5/64"
-	E4250	60 x 60 x 2,0 mm -	2 23/64" X 2 23/64" X 5/64"

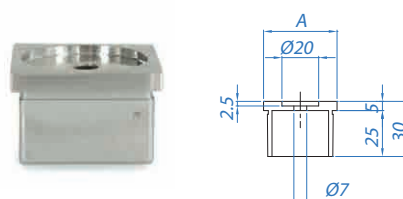
AISI304	AISI316	Per tubo For tube	A x A
-	E42201	30 x 30 x 2,0 mm -	1 3/16" X 1 3/16" X 5/64"
E42301/304	E42301	40 x 40 x 2,0 mm -	1 9/16" X 1 9/16" X 5/64"



Per tubo rettangolare, satinato
For rectangular tube, satin finish



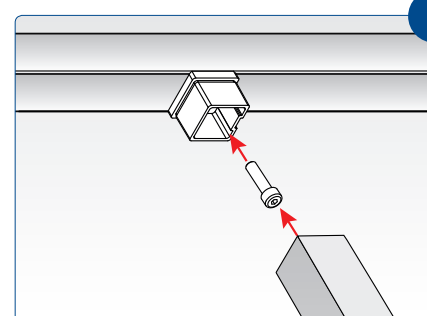
AISI316	Per tubo For tube	A x B
E4252	40 x 20 x 2,0 mm -	1 9/16" X 25/32" X 5/64"
E4253	40 x 30 x 2,0 mm -	1 9/16" X 1 3/16" X 5/64"
E4254	50 x 30 x 2,0 mm -	2" X 1 3/16" X 5/64"
E4255	60 x 40 x 2,0 mm -	2 23/64" X 1 3/16" X 5/64"



Tappo quadrato
con bassofondo
Square shallow
end cap

NEW

AISI304	AISI316	Per tubo For tube	A	H
E42302/304	E42302	40 x 40 x 2,0 mm 1 9/16" X 1 9/16" X 5/64"	5 mm 13/64"	







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Gli esperti di IAM Design a tua disposizione.
IAM Design specialists are on hand



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SYSTEMA IRON

SYSTEMA IRON® permette di creare con estrema semplicità qualsiasi tipo di ringhiera o recinzione con risultati di estrema eleganza e offrendo nel contempo una notevole varietà di soluzioni. Il Systema Iron unisce linee estetiche riconducibili alle più moderne realizzazioni in Inox alla duttilità di intervento, convenienza e solidità del ferro zincato. Uniche precauzioni necessarie nella lavorazione e applicazione della linea Systema Iron sono quelle normalmente usate nella posa di manufatti in ferro.

SYSTEMA IRON® allows you easily create any type of banister or railing with highly elegant results. Available in a wide range of applications. Systema Iron combines aesthetic modern lines made of durable stainless steel with all the strength, convenience and ruggedness of galvanized iron. When working with Systema Iron you can treat it just like any normal iron application.

IAM DESIGN
INNOVATION ARCHITECTURAL METAL



• SYSTEMA IRON

FERRO ZINCATO VERNICIABILE • GALVANIZED PAINTABLE IRON

Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!

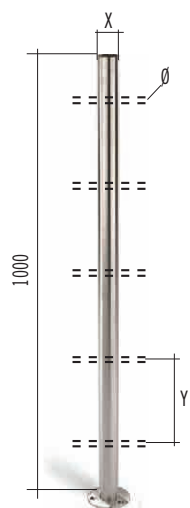


In ferro zincato
In cold galvanized iron



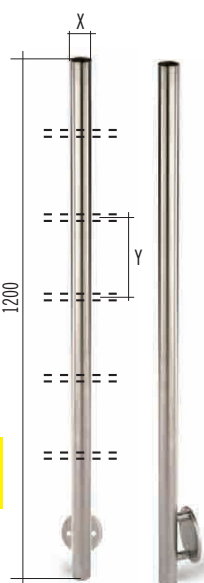
IRON ZINC	IRON RAW	Dimensioni Dimensions	Peso Weight
I001	-	Ø 42,4 x 2,0 x 3000 mm 1 2/3" dia. x 5/64" x 9' - 10"	6,07 kg
I001/6000	F001/6000	Ø 42,4 x 2,0 x 6000 mm 1 2/3" dia. x 5/64" x 19' - 8"	12,14 kg

IRON ZINC	IRON RAW	X
I0042	F0042	42,4 x 2,0 mm 1 2/3" dia. x 5/64"



Fori passanti
Through holes **NEW**

IRON RAW	X	Y	N° fori Holes N	Ø fori Holes dia.
F00425P12	42,4 x 2,0 mm 1 2/3" dia. x 5/64"	180 mm 7 3/32"	5	12 mm 1/2"
F00429P12	42,4 x 2,0 mm 1 2/3" dia. x 5/64"	108 mm 4 1/4"	9	12 mm 1/2"

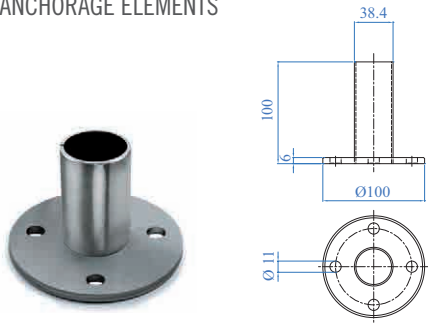


Fori passanti
Through holes **NEW**

IRON RAW	X	Y	N° fori Holes N	Ø fori Holes dia.
F004505P12	42,4 x 2,0 mm 1 2/3" dia. x 5/64"	180 mm 7 3/32"	5	12 mm 1/2"
F004509P12	42,4 x 2,0 mm 1 2/3" dia. x 5/64"	108 mm 4 1/4"	9	12 mm 1/2"

Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!

ELEMENTI DI ANCORAGGIO
ANCHORAGE ELEMENTS

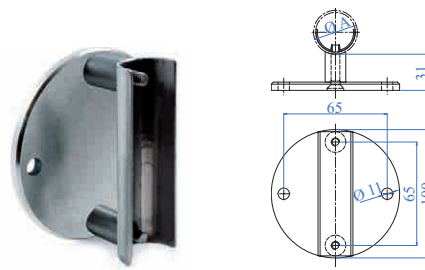


Articolo da incollare al tubo
Item to be glued to the tube



IRON ZINC	Dimensioni Dimensions	Per tubo For tube A
10213	Ø 100 x 6 mm e 4 fori Ø 11 mm 3 15/16" dia. X 15/64" 4 holes 7/16" dia.	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"

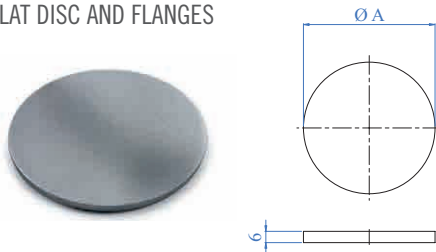
ANCORAGGI LATERALI AD ANGOLI
CORNER LATERAL ANCHORS



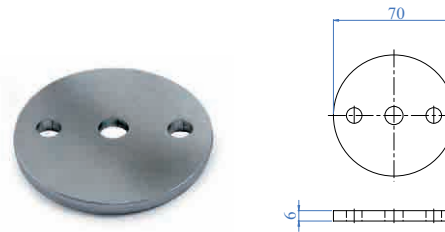
Set composto da: piastra, distanziale e piastrina tubo
Complete with flange, spacers and tube plate

IRON ZINC	Per tubo For tube A	Disco Disc
1113	Ø 42,4 x 2,0 mm 1 2/3" dia. X 5/64"	Ø 100 x 6 mm 3 15/16" dia. X 15/64"

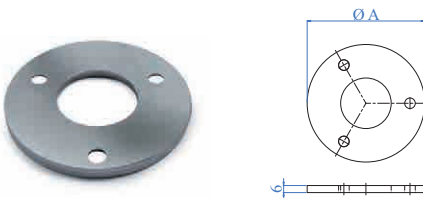
DISCHI E FLANGE PIATTI
FLAT DISC AND FLANGES



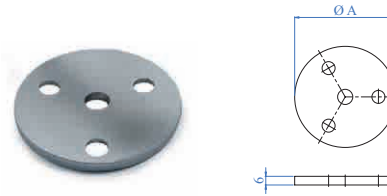
IRON RAW	Dimensioni Dimensions
NEW F0631	Ø 70 x 6 mm 2 3/4" dia. X 15/64"
F065	Ø 100 x 4 mm 3 15/16" dia. X 5/32"



IRON RAW	Foro centrale Central hole	Fori esterni External holes
F0690	Ø 12 mm 1/2" dia.	2 x Ø 9 mm 2 X 23/64" dia.



IRON RAW	Foro centrale Central hole	Dimensioni Dimensions A	Fori esterni External holes
F0696	Ø 43 mm 1 11/16" dia.	Ø 100 x 6 mm 3 15/16" dia. X 15/64"	3 x Ø 9 mm 3 X 23/64" dia.



IRON RAW	Dimensioni Dimensions A	Foro centrale Central hole	Fori esterni External holes
F0695	Ø 70 x 6 mm 2 3/4" dia. X 15/64"	Ø 12 mm 1/2" dia.	3 x Ø 9 mm 3 X 23/64" dia.

DISCHI BOMBATI
ROUNDED CONVEX DISCS



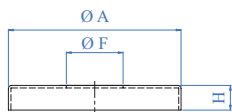
IRON RAW	Dimensioni Dimensions A
F051	Ø 42,4 mm 1 2/3" dia.
F052	Ø 48,3 mm 1 7/8" dia.
F053	Ø 60,3 mm 2 3/8" dia.

• SYSTEMA IRON

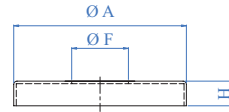
FERRO ZINCATO VERNICIABILE • GALVANIZED PAINTABLE IRON

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COPRIFLANGE FLANGE CANOPIES



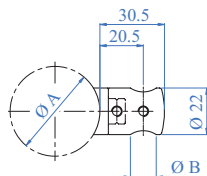
IRON ZINC	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I020	Ø 105 mm 4 9/64" dia.	Ø 43,0 mm 1 11/16" dia.	15 mm 19/32"



B

IRON ZINC	Dimensioni Dimensions A	Foro Hole F	Altezza Height H
I0182	Ø 76 mm 2 63/64" dia.	Ø 12,5 mm 1/2" dia.	12 mm 1/2"

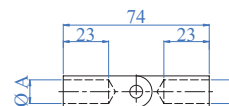
SUPPORTI TONDINO ROUND BAR HOLDERS



Composto in 2 pezzi con vite a grano
Two pieces, complete with set screws

IRON ZINC	Per tubo For tube A	Foro Hole B
I0069	Ø 42,4 mm 1 2/3" dia.	Ø 12,2 mm passante 1/2" dia. through

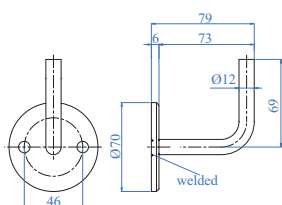
GIUNZIONE SNODATA PER TONDINO PIVOTABLE ROUND BAR CONNECTOR



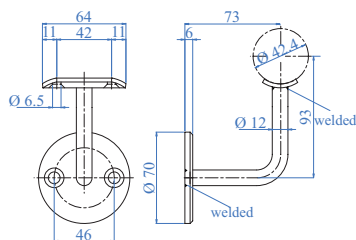
Regolabile - Adjustable

IRON ZINC	Tondino Round bar A
I0170	Ø 12 mm 1/2" dia.

REGGICORRIMANO DA PARETE CON FLANGIA PIATTA SALDATA WALL HANDRAIL SUPPORTS WITH WELDED FLAT FLANGE



IRON RAW	Descrizione Description	Finitura Finish
F0222	Senza filetto Without thread	Grezza Raw

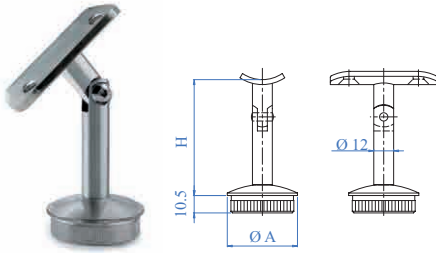


IRON ZINC	IRON RAW	Descrizione Description
I0223	NEW F0223	Completo di piastra di ancoraggio e piastra di collegamento Complete with rigid mounting plate



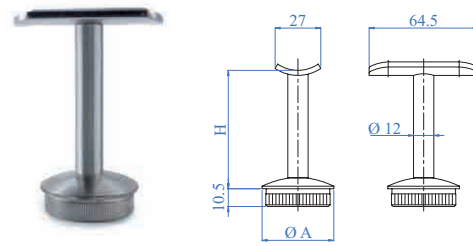
Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!

REGGICORRIMANO
HANDRAIL SUPPORTS



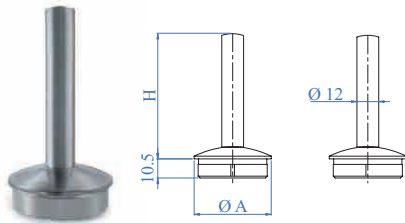
3 pezzi completo di viti e terminale per tubo
3 pieces complete with screws and end cap for tube
Con piastra sella saldata
With welded saddle

IRON ZINC	Altezza Height H	Per tubo For tube A
I030/S	75 mm - 2 61/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



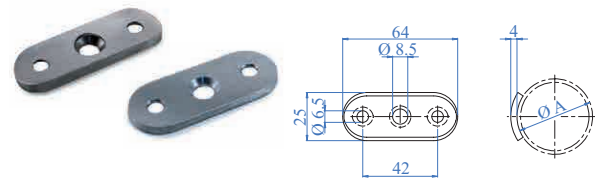
3 pezzi completo di tappo e terminale per tubo
3 pieces complete with screw and end cap for tube
Con piastra sella saldata
With welded saddle

IRON ZINC	Altezza Height H	Per tubo For tube A
I031/S1	75 mm - 2 61/64"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"



2 pezzi completo di tappo e terminale per tubo
2 pieces complete with screw and end cap for tube

IRON RAW	Altezza Height H	Per tubo For tube A	Finitura Finish
F0314	72 mm - 2 27/32"	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	Grezza Raw



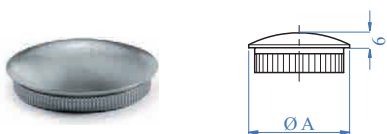
Spessore 4 mm
Thick. 5/32"

IRON ZINC	Per tubo For tube A
I01197	Ø 42,4 mm 1 2/3" dia.
I011976	Superficie piana Flat face

TAPPI TERMINALI
END CAPS



IRON ZINC	Per tubo For tube A	Zigrinatura Knurling
I01151	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"	Si Yes



IRON ZINC	IRON RAW	Per tubo For tube A	Zigrinatura Knurling
I0119	NEW F0119	Ø 42,4 x 2,0 mm 1 2/3" dia x 5/64"	Si Yes

SFERE PIENE CON FORO
HOLED SPHERES, FULL INSIDE



IRON ZINC	Dimensioni Dimensions A	Foro Hole F
I0127	Ø 25 mm foro cieco 1" dia. blind hole	Ø 12,2 mm 1/2" dia.
I0130	Ø 30 mm foro passante 1 3/16" dia. hole	Ø 12,2 mm 1/2" dia.

Zinco spray per ritocchi su punti di saldatura da usare con il Systema Iron
Spray on zinc to retouch welding spots use with Systema Iron

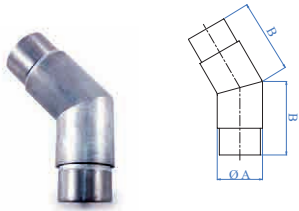


Art. no.
185/9

• SYSTEMA IRON

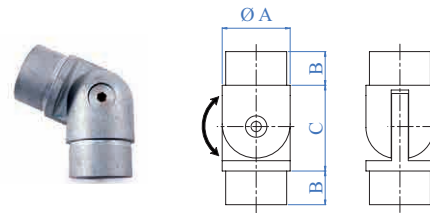
FERRO ZINCATO VERNICIABILE • GALVANIZED PAINTABLE IRON CONNETTORI PER TUBO IN ZAMAC - ZAMAC TUBE CONNERCTOR

Tutti gli articoli possono essere forniti verniciati su richiesta! All these products can be painted in your colours of choice!



Angolo 45°
45° angle

ZAMAC GREZZO - RAW	Per tubo For tube	A	B	Finitura Finish
I2015	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		50 mm 2"	Grezza Raw



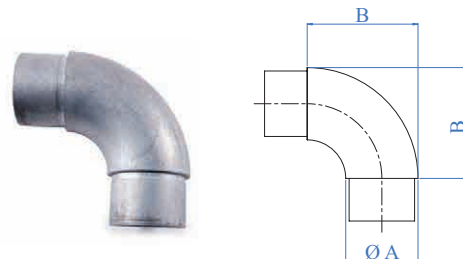
Giunzione
snodata
Pivotable
connector,

ZAMAC GREZZO - RAW	Per tubo For tube	A	B	C	Finitura Finish
I446	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		22 mm 5/64"	53 mm 2 5/64"	Grezza Raw



Angolo 90°
90° angle

ZAMAC GREZZO - RAW	Per tubo For tube	A	B	Finitura Finish
I451	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		65 mm 2 9/16"	Grezza Raw



Curva 90°
90° elbow

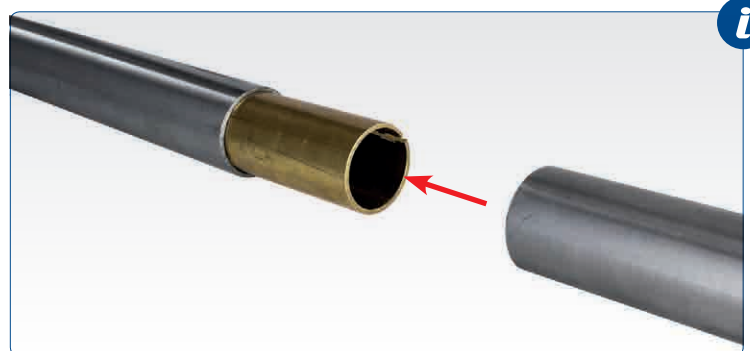
ZAMAC GREZZO - RAW	Per tubo For tube	A	B	Finitura Finish
I450	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"		65 mm 2 9/16"	Grezza Raw

GIUNTURE IN TUBO DI OTTONE CONNECTOR



In ottone con fenditura
In brass with collar

BRASS	Per tubo For tube
E024	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0241	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"







PENSILINE CANOPIES

Molte nuove soluzioni per proteggere il tuo ingresso.
Testate e certificate a prova di neve

A broad selection of canopy solutions.
Thoroughly tested and snow proof certified.

IAM DESIGN
INNOVATION ARCHITECTURAL METAL

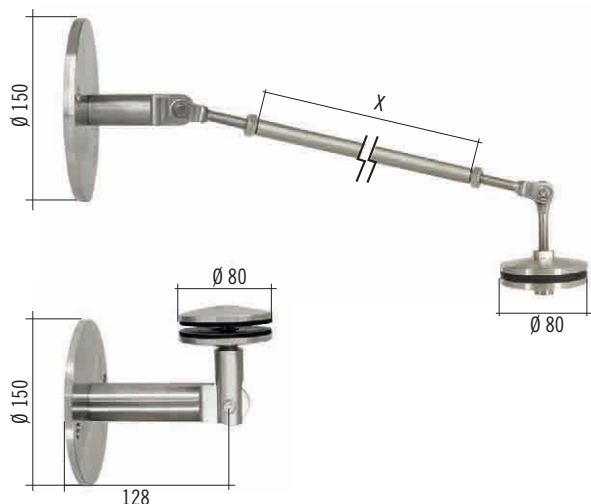


POINT F



LA PIÙ VENDUTA IN GERMANIA
BESTSELLER IN GERMANY

TI PERMETTE DI CONFIGURARE LE
PENSILINE A TUO PIACIMENTO
IT ALLOWS YOU TO FORM THE
CANOPIES AS IT PLEASURES YOU.



Vetro non incluso - Glass not included

NEW

AISI304	AISI316	Profondità W Width W	X	Adatto per vetro Suitable for glass
E81601	E81600	1400 mm 55 1/8"	Su misura Custom made	13,52 - 25,52 mm 17/32" - 1"

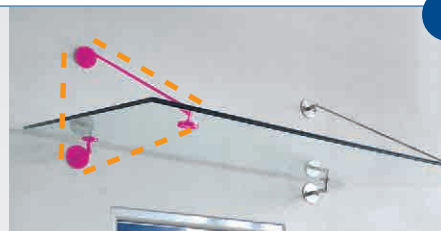
PENSILINA FAST

INDICACI LA QUOTA X E PREPAREREMO "IMMEDIATAMENTE"
IL TIRANTE SU MISURA PER IL TUO PROGETTO.

CANOPY FAST

TELL US THE MEASURE X AND WE WILL IMMEDIATELY
PREPARE THE CUTSTOMIZED TENSIONER FOR YOUR
PROJECT

OGNI KIT COMPRENDE GLI ACCESSORI
NECESSARI PER UN SOLO
BRACCIO DI SOSTEGNO
ON EACH KIT THERE ARE THE NECESSARY
ACCESSORIES FOR ONLY ONE
SUPPORTING BRACKET



KIT COMPRENDE:
THE KIT INCLUDES:



A = N.1 ASSE A TIRANTE CON 2 FORCELLE
A = NO. 1 TIE ROD WITH TWO FORKS



B = N.1 SUPPORTO A VETRO
B = NO. 1 GLASS SUPPORT



C = N.1 SUPPORTO A VETRO
C = NO. 1 GLASS SUPPORT

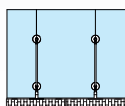


D = N.1 SUPPORTO A MURO SUPERIORE
D = NO. 1 SUPERIOR WALL SUPPORT

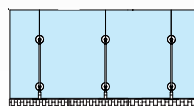


E = N.1 SUPPORTO A MURO INFERIORE
E = NO. 1 INFERIOR WALL SUPPORT

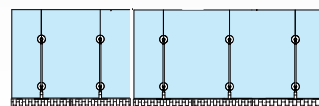
ESEMPI DI KIT PER OTTENERE LE SEGUENTI CONFIGURAZIONI
EXAMPLES OF KITS TO OBTAIN THE FOLLOWING FORMS



TI SERVONO
YOU NEED
2 KIT

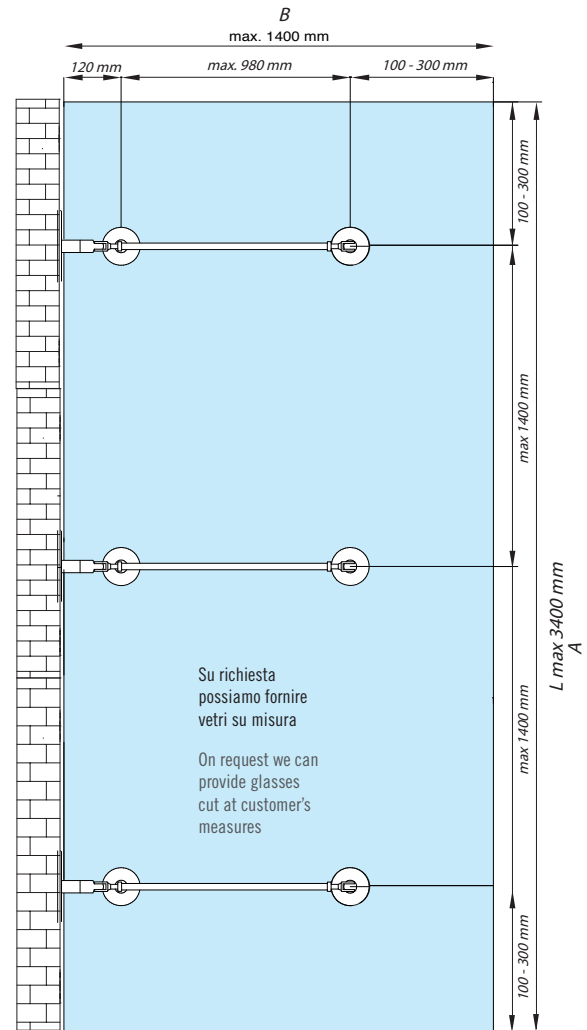
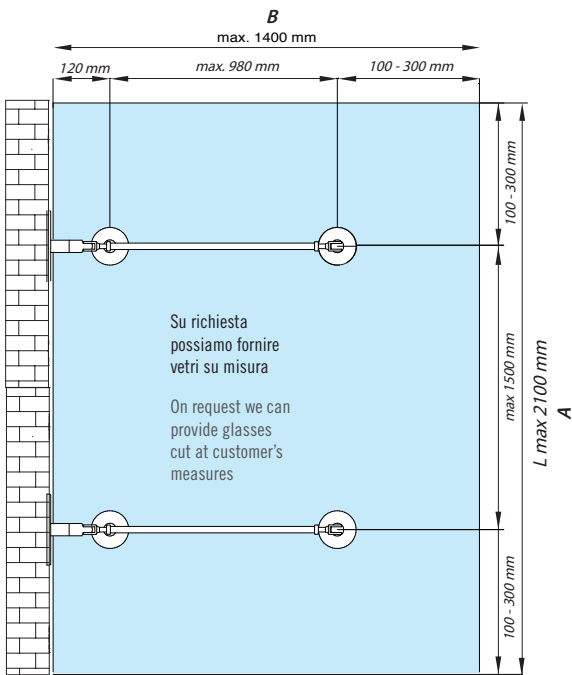
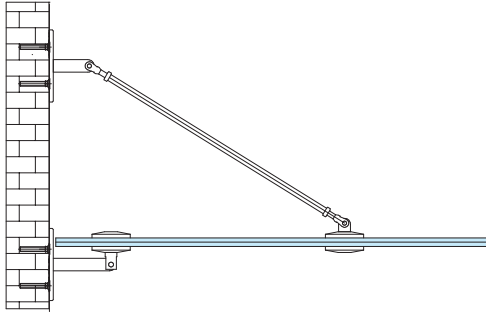


TI SERVONO
YOU NEED
3 KIT



TI SERVONO
YOU NEED
5 KIT

CONFIGURAZIONI CON DUE O TRE TIRANTI
CONFIGURATIONS WITH TWO OR THREE TIE RODS



Due tiranti - Two tie rods

kN	max. A x B	VSG (+ PVB 1,52 mm)	max. A2
1 kN/m ²	1800 x 1400 mm	2 x TVG 6 mm	1200 mm
1 kN/m ²	2100 x 1400 mm	2 x TVG 8 mm	1500 mm
2 kN/m ²	1600 x 1400 mm	2 x TVG 8 mm	1000 mm
2 kN/m ²	2100 x 1400 mm	2 x TVG 10 mm	1500 mm
3 kN/m ²	1600 x 1400 mm	2 x TVG 10 mm	1000 mm
3 kN/m ²	2100 x 1400 mm	2 x TVG 12 mm	1500 mm

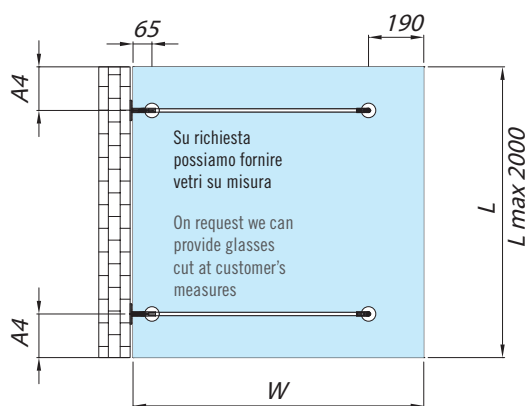
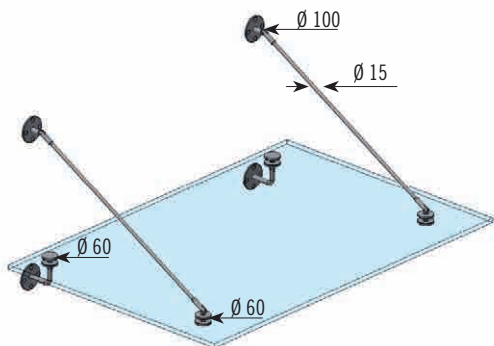
Tre tiranti - Three tie rods

kN	max. A x B	VSG (+ PVB 1,52 mm)	max. A2
1 kN/m ²	2900 x 1400 mm	2 x TVG 8 mm	1150 mm
1 kN/m ²	3400 x 1400 mm	2 x TVG 10 mm	1400 mm
2 kN/m ²	2600 x 1400 mm	2 x TVG 10 mm	1000 mm
2 kN/m ²	2900 x 1400 mm	2 x TVG 12 mm	1150 mm
3 kN/m ²	2700 x 1400 mm	2 x TVG 12 mm	1050 mm

MODEL 1

Vetro non incluso - Glass not included

AISI316	Composto da: Composing of:	Fissaggio Fixing
E95100	E96100 (2pc.) - E96200 (2pc.) E97100 (2pc.) - E98100 (2pc.)	4 Fori-holes Ø 9 mm
E95200	E97100 (2pc.) - E96300 (2pc.) E96400 (2pc.) - E98100 (2pc.)	M12



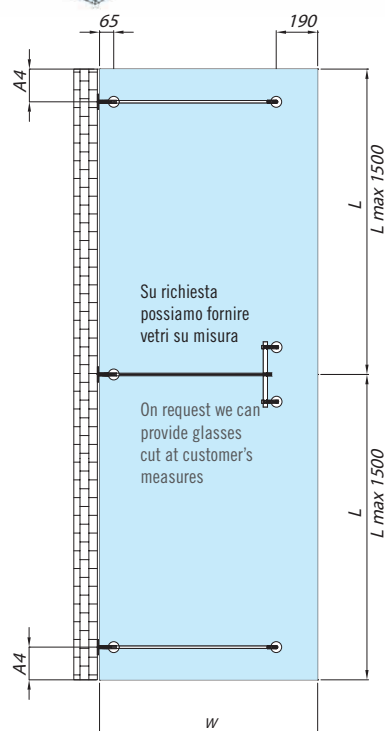
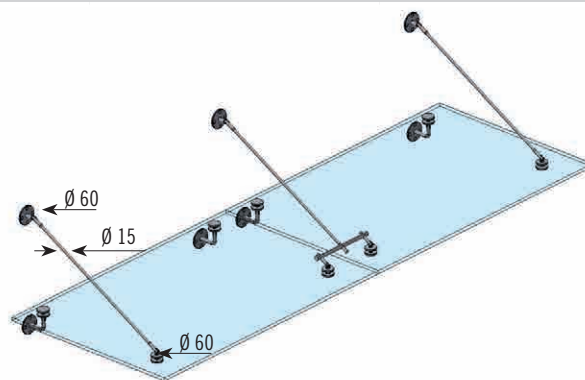
RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPIATI
TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1500 mm 59 1/16"

MODEL 2

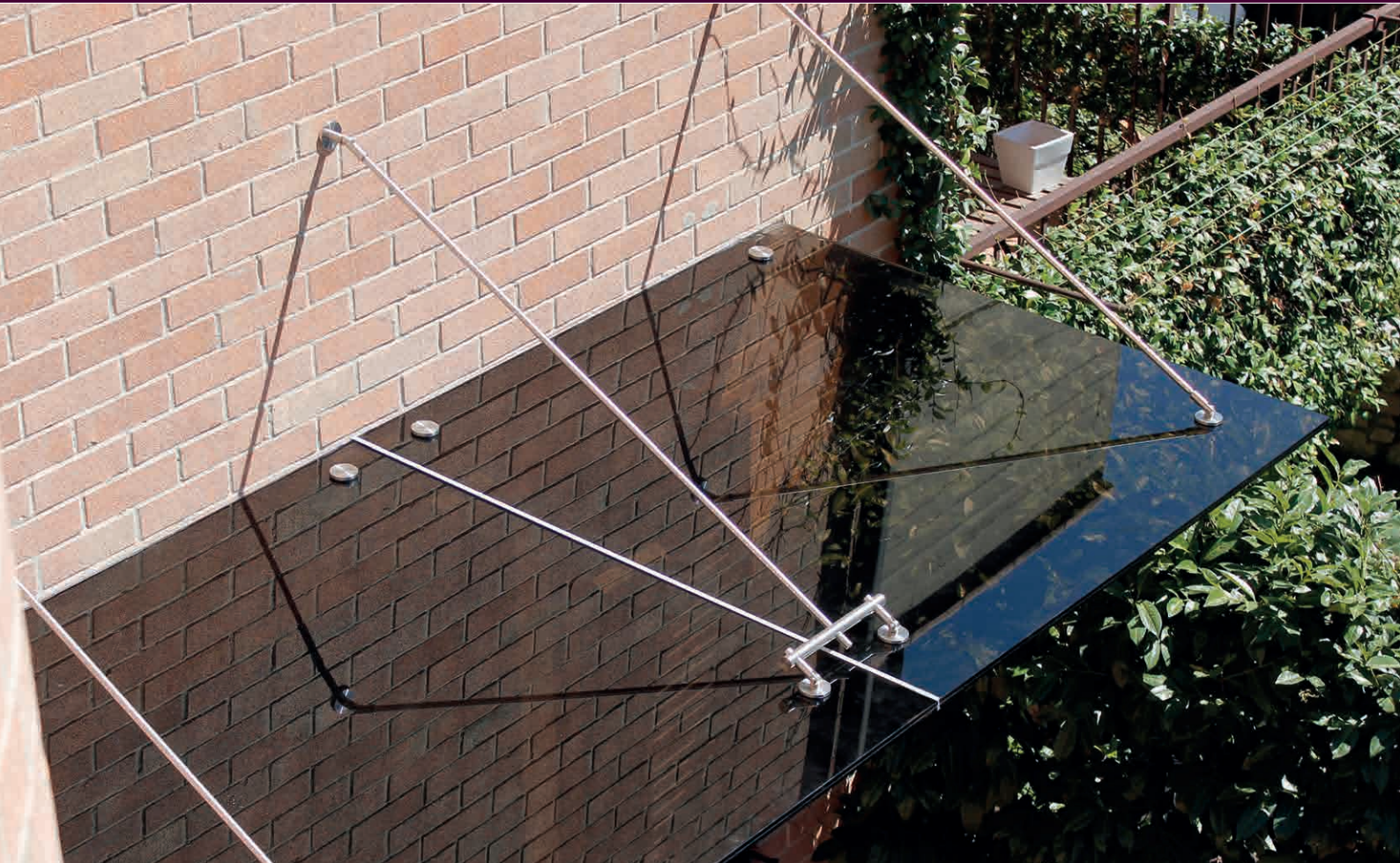
Vetro non incluso - Glass not included

AISI316	Composto da: Composing of:	Fissaggio Fixing
E95510	E96200 (4pc.) - E96100 (3pc.) E97100 (2pc.) - E98200 (3pc.)	4 Fori-holes Ø 9 mm
E95600	E96300 (3pc.) - E96400 (4pc.) E97100 (2pc.) - E98100 (3pc.)	M12



RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPIATI
TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1500 mm 59 1/16"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 1500 + 1500 mm max 59 1/16" + 59 1/16"	1500 mm 59 1/16"



Sistema di Pensiline IAMdesign con relative caratteristiche di carico.

il sistema è stato testato e riflette l'alta Sicurezza che caratterizza i prodotti IAMdesign. I risultati interessano applicazioni con vetri di profondità 1000/1500 mm con l'utilizzo di 2 o 3 bracci di sostegno. I prodotti hanno superato i test necessari per garantirne la resistenza alla neve, al vento e altri fattori di sicurezza come richiesto da norme Europee.

IAMdesign Canopies System with relevant load characteristics

The system has been tested and reflects the high Security that characterizes IAMdesign the products. The results refer to applications with glasses of 39 1/2" / 59 1/16" width with the use of two or three supporting brackets. The products have passed the tests necessary to ensure its resistance to snow, wind and other safety factors as required by European standards.

INFORMAZIONI IMPORTANTI PER UNA CORRETTA INSTALLAZIONE

IMPORTANT INFORMATION FOR A PROPER INSTALLATION

W 1000 MM (TESTATI CON L MAX = 3000 MM)

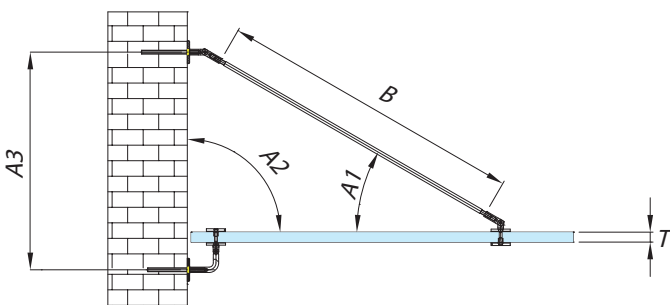
W 39 1/2" (TESTED WITH L MAX = 118 1/8")

A1	A2	A3	A4	W	B
30°	90°	570 mm 22 7/16"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
28°	92°	545 mm 21 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
26°	94°	520 mm 20 15/32"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"
24°	96°	495 mm 19 1/2"	150 mm 5 7/8"	1000 mm 39 1/2"	775 mm 30 1/2"

W 1500 MM (TESTATI CON L MAX = 3000 MM)

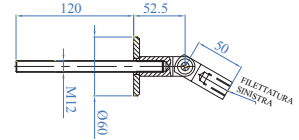
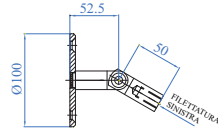
W 59 1/16" (TESTED WITH L MAX = 118 1/8")

A1	A2	A3	A4	W	B
30°	90°	860 mm 33 27/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
28,5°	91,5°	825 mm 32 1/2"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
27°	93°	790 mm 31 1/8"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"
25,5°	94,5°	755 mm 29 23/32"	300 mm 11 13/16"	1500 mm 59 1/16"	1350 mm 53 5/32"



PENSILINE - CANOPIES

ACCESSORI PENSILINE MOD. 1-2-3 CANOPIES ACCESSORIES

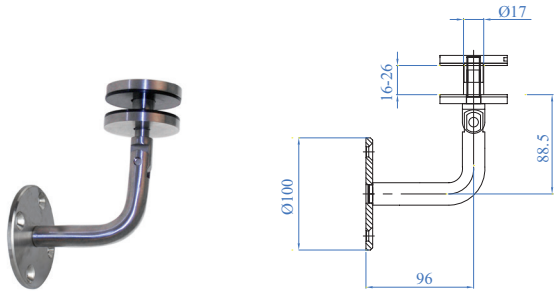


AISI316 Descrizione
Description

E96100 Fissaggio per tirante a muro con flangia
Wall fixing for tie rod with flange

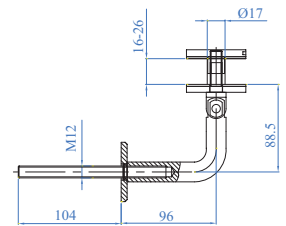
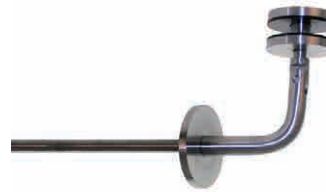
AISI316 Descrizione
Description

E96300 Fissaggio per tirante a muro con barra filettata
Wall fixing for tie rod with threaded bar



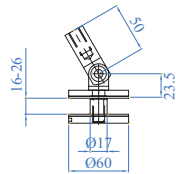
AISI316 Descrizione
Description

E96200 Supporto vetro con flangia
Glass support with flange



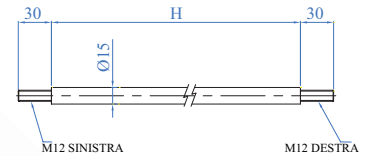
AISI316 Descrizione
Description

E96400 Supporto vetro con barra filettata
Glass support with threaded bar



AISI316 Descrizione
Description

E97100 Supporto per vetro
Glass support



Tirante con doppia filettatura
Double threaded tie rod

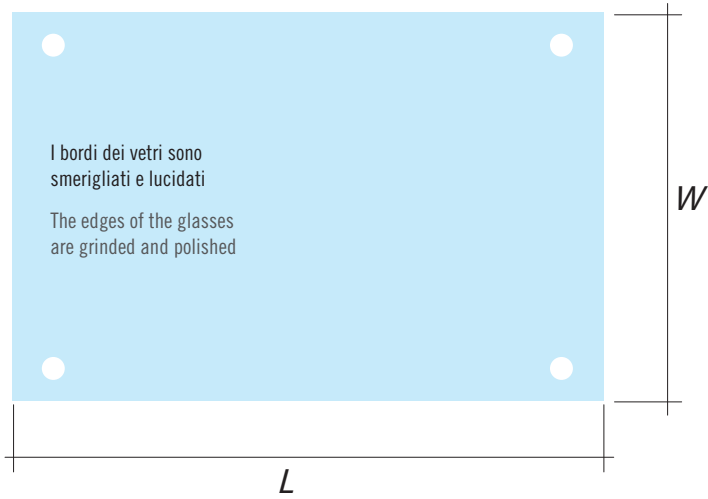
AISI316 Dimensioni
Dimensions

E98100 775 mm
30 1/2"

E98200 1350 mm
53 5/32"

Esempio di applicazione della Pensilina
Mod. 2 con doppio vetro
Ideale per creare lunghi tratti riparati

Example of application of the Canopy
Mod 2 with double glass
Ideal for creating long protected sections

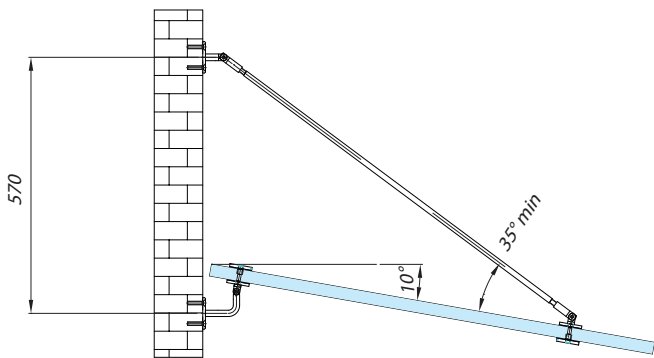


Modello/ Model: _____

Quantità/Q.ty: _____

L: _____

W: _____



Spessore vetro/Glass Thickn.

8+8	10+10	12+12
5/16" + 5/16"	3/8" + 3/8"	1/2" + 1/2"
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SI - YES	NO - NO
<input type="checkbox"/>	<input type="checkbox"/>

Vetro temperato/ Tempered Glass

Inclinazione vetro/Glass Inclination _____

NOTE/ NOTES:

Nome/Name

Telefono/Telephone

Azienda/Company

Fax

Via, n./Street, nr.

E-mail

Cap., Città/Postcode, City, Country

Partita IVA/V.A.T. code

PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI LA VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL

PENSILINE TUBE- TUBE CANOPIES



Esempio di applicazione della Pensilina TUBE con 2 bracci

Prodotto unico ideato esclusivamente da IAMdesign rivoluzionario perchè non necessita di tiranti di supporto

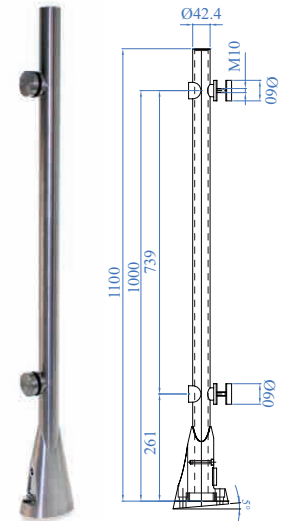
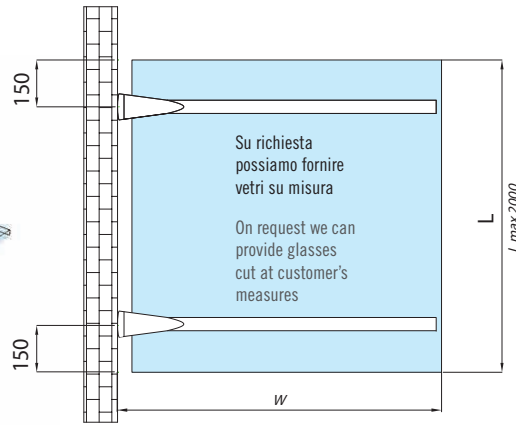
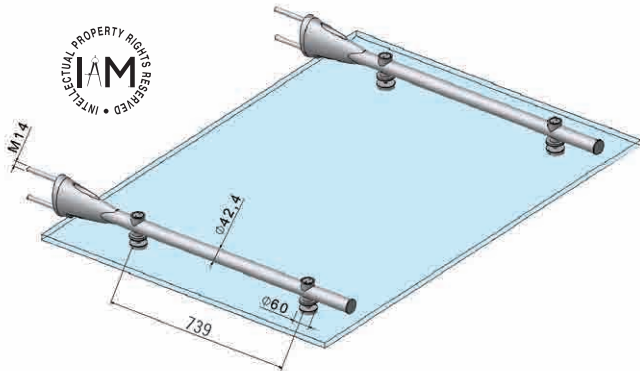
Example of application of TUBE Canopy with 2 brackets

Unique product designed exclusively by IAMdesign. revolutionary because it does not require supporting tension wires

Indital USA
7947 MESA Drive Houston,
TX 77026
300-772-4706

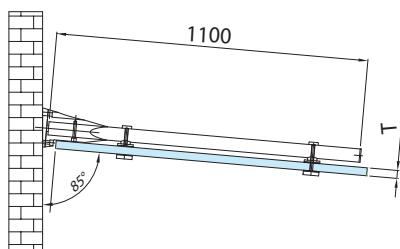
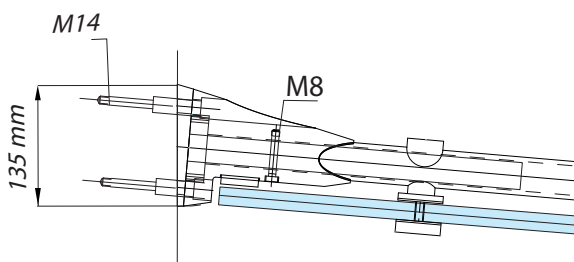
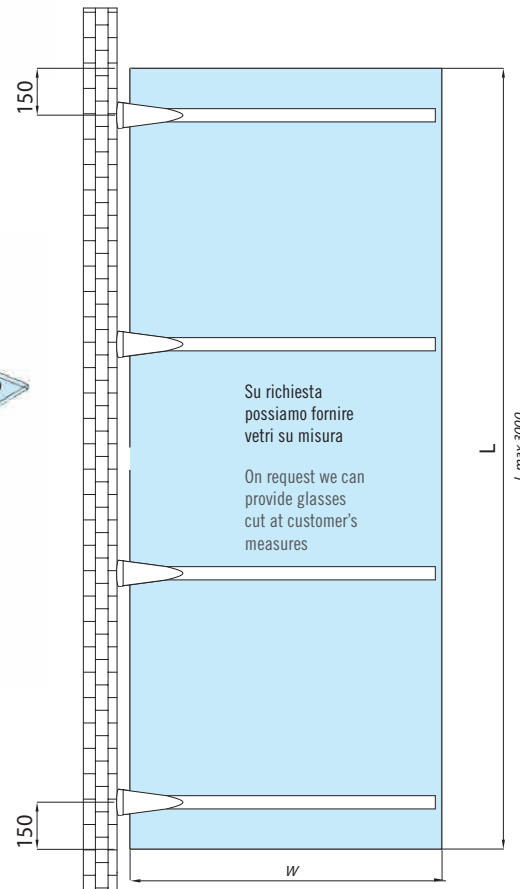
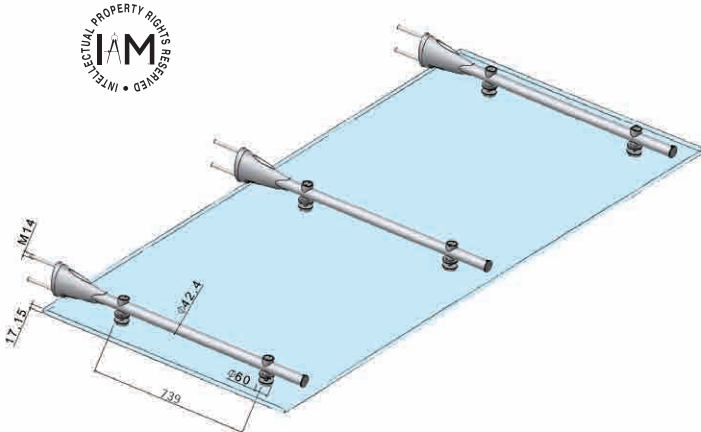
Weekdays 9am - 4pm
Saturdays 9am - 1pm
Sundays CLOSED

PENSILINA **TUBE** CON DUE BRACCI
TUBE CANOPY WITH TWO BRACKETS



AISI316
E97500

PENSILINA **TUBE** CON TRE BRACCI
TUBE CANOPY WITH THREE BRACKETS



i
I VETRI SONO FORNITI SOLO SU RICHIESTA INSIEME ALLA PENSILINA
GLASSES ARE SUPPLIED ONLY IF REQUESTED TOGETHER WITH THE CANOPY

Sistema totalmente nuovo che permette di realizzare sicurissime pensiline senza bisogno di tiranti di sostegno. Facilissima installazione e massima sicurezza per pensiline profonde fino a 1500 mm
Completely new system that allows the realization of totally secure canopies without the need of supporting tension wires. Easy to install and maximum security for canopies up to 59 1/16" wide


RISULTATI DEI TEST CON VETRI TEMPERATI E ACCOPPIATI
TEST RESULTS WITH TEMPERED AND LAMINATED GLASSES

Caratteristiche vetro Glass characteristics	T	L	W
8 + 8 mm + 1,52 mm pvb 5/16" + 5/16" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 2000 mm max 78 3/4"	1000 mm 39 1/2"
10 + 10 mm / 1,52 mm pvb 3/8" + 3/8" + 1/16"		max 3000 mm max 118 1/8"	1250 mm 49 7/32"
12 + 12 mm / 1,52 mm pvb 1/2" + 1/2" + 1/16"		max 3000 mm max 118 1/8"	1250 mm 49 7/32"

ENGINEERING

**POSSIAMO SVILUPPARE
I TUOI PROGETTI PIÙ
AMBIZIOSI
CONTATTACI!!!**

**WE CAN DEVELOP YOUR
MOST AMBITIOUS
PROJECTS
CONTACT US!!!!**

 Tel. (+39) 0445 580 580

 info@iamdesign.com

SISTEMI DI COMPLETAMENTO COMPLETION SYSTEMS



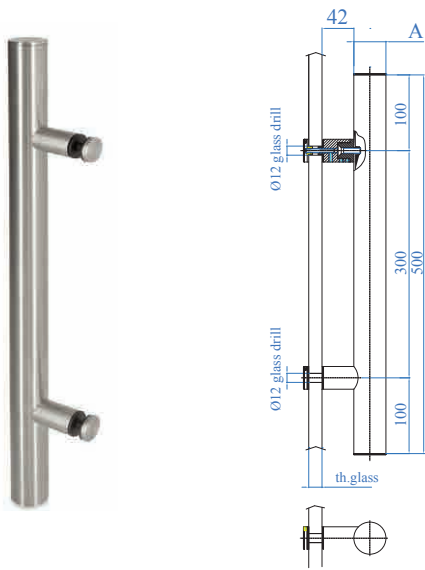
Per completare i tuoi progetti mettiamo a disposizione un'ampia gamma di accessori per porte, cancelli e tende

To complete your projects we offer a wide range of accessories for doors, gates and curtain holders.



• SISTEMI DI COMPLETAMENTO - COMPLETION SYSTEMS

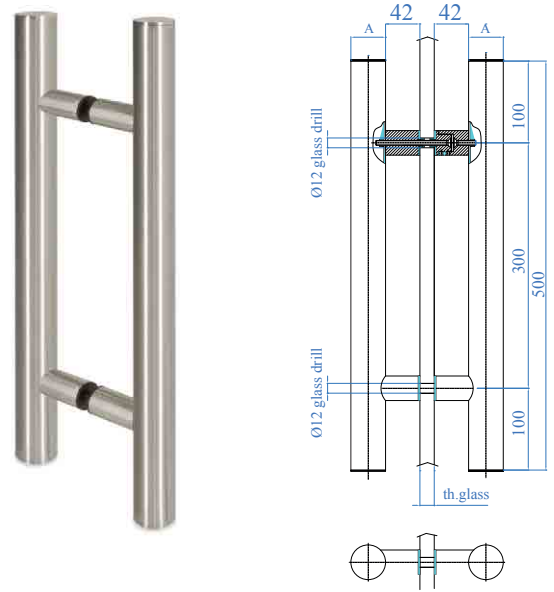
MANIGLIE PER PORTE - DOOR HANDLES



Maniglione singolo
Single big door handle



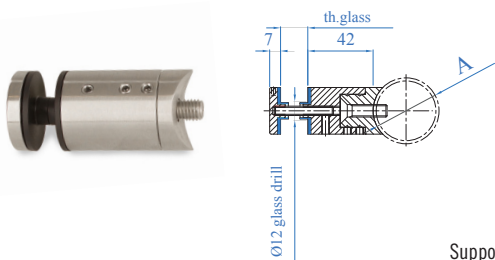
AISI304	AISI316	Per tubo For tube A	Spessore vetro Glass Thickness
E98500	E98500316	42,4 x 2,0 mm 1 2/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"
E98400	E98400316	33,7 x 2,0 mm 1 1/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"



Maniglione doppio
Double big door handle



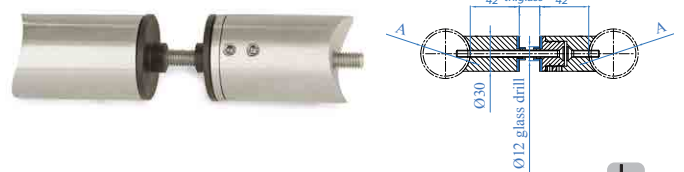
AISI304	AISI316	Per tubo For tube A	Spessore vetro Glass Thickness
E98550	E98550316	42,4 x 2,0 mm 1 2/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"
E98450	E98450316	33,7 x 2,0 mm 1 1/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"



Supporto vetro singolo
Single glass support



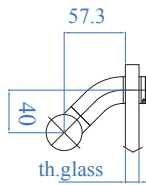
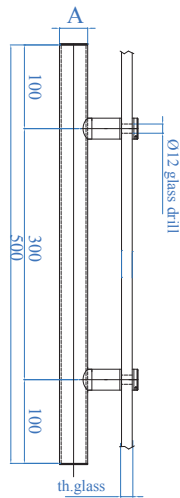
AISI304	AISI316	Per tubo For tube A	Spessore vetro Glass Thickness
E98510	E98510316	42,4 x 2,0 mm 1 2/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"
E98410	E98410316	33,7 x 2,0 mm 1 1/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"



Supporto vetro doppio
Double glass support



AISI304	AISI316	Per tubo For tube A	Spessore vetro Glass Thickness
E98560	E98560316	42,4 x 2,0 mm 1 2/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"
E98460	E98460316	33,7 x 2,0 mm 1 1/3" x 5/64"	10,76 - 22 mm 7/16" x 7/8"

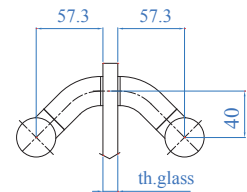
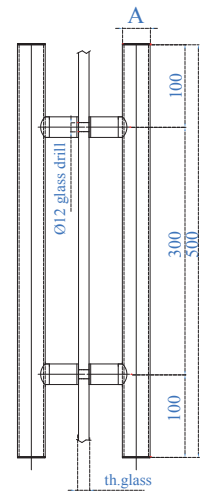


Maniglione singolo, destro
Single big door handle, right



NEW

AISI304	AISI316	Per tubo For tube	A	Spessore vetro Glass Thickness
E98800	E98800316	42,4 x 2,0 mm 1 2/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"
E98700	E98700316	33,7 x 2,0 mm 1 1/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"

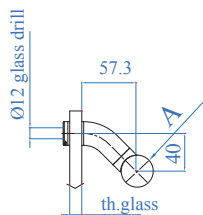


Maniglione doppio
Double big door handle



NEW

AISI304	AISI316	Per tubo For tube	A	Spessore vetro Glass Thickness
E98850	E98850316	42,4 x 2,0 mm 1 2/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"
E98750	E98750316	33,7 x 2,0 mm 1 1/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"

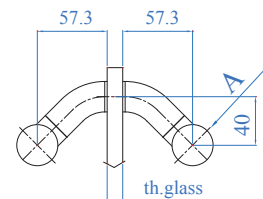


Supporto vetro singolo sinistro
Single glass support left



NEW

AISI304	AISI316	Per tubo For tube	A	Spessore vetro Glass Thickness
E98810	E98810316	42,4 x 2,0 mm 1 2/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"
E98710	E98710316	33,7 x 2,0 mm 1 1/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"



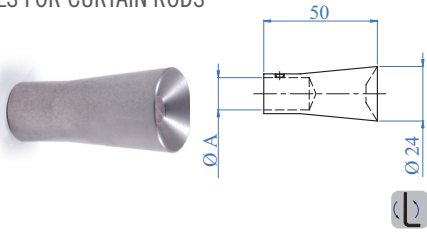
Supporto vetro doppio
Double glass support



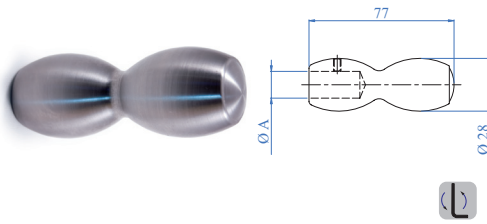
NEW

AISI304	AISI316	Per tubo For tube	A	Spessore vetro Glass Thickness
E98860	E98860316	42,4 x 2,0 mm 1 2/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"
E98760	E98760316	33,7 x 2,0 mm 1 1/3" x 5/64"		10,76 - 22 mm 7/16" x 7/8"

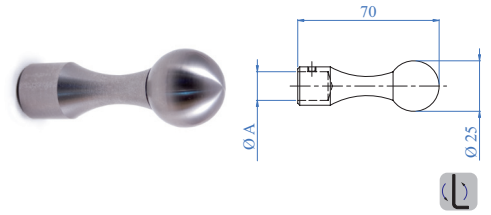
TERMINALI PER TENDE
FINIALS FOR CURTAIN RODS



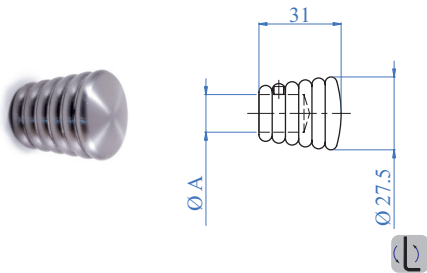
AISI303	Per tondino For round bar	A
E910510	Ø 12 mm - 1/2" dia.	
E9105	Ø 14 mm - 9/16" dia.	



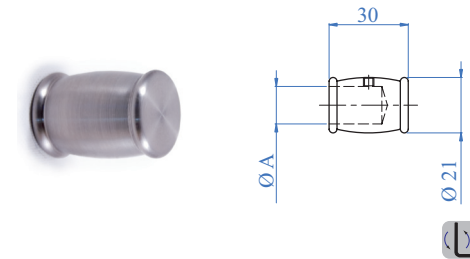
AISI303	Per tondino For round bar	A
E9110	Ø 14 mm - 9/16" dia.	



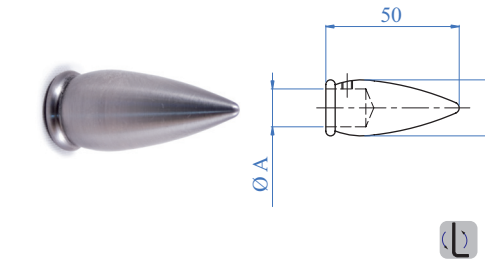
AISI303	Per tondino For round bar	A
E912010	Ø 12 mm - 1/2" dia.	
E9120	Ø 14 mm - 9/16" dia.	



AISI303	Per tondino For round bar	A
E911510	Ø 12 mm - 1/2" dia.	
E9125	Ø 14 mm - 9/16" dia.	

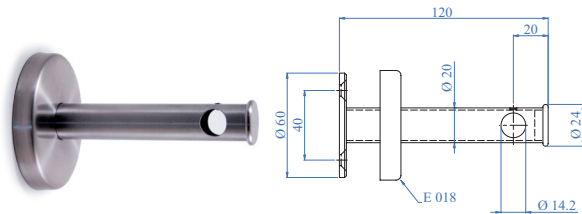


AISI303	Per tondino For round bar	A
E912510	Ø 12 mm - 1/2" dia.	
E9125	Ø 14 mm - 9/16" dia.	

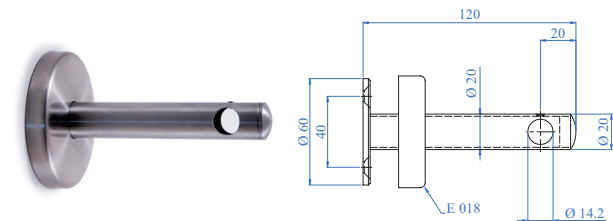


AISI303	Per tondino For round bar	A
E913010	Ø 12 mm - 1/2" dia.	
E9130	Ø 14 mm - 9/16" dia.	

SUPPORTI PER TENDE. COMPLETI DI COPRIFLANGIA
CURTAIN ROD WALL MOUNTS. FLANGE CANOPIES INCLUDED



AISI304	Per tubo For tube
E9015	Ø 14 mm - 9/16" dia.



AISI304	Per tubo For tube
E9010	Ø 14 mm - 9/16" dia.

ANELLI
RINGS

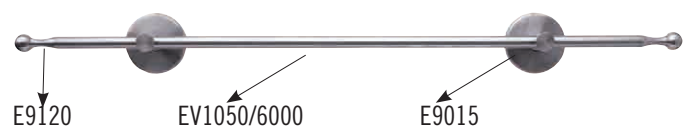


Confezioni da 20 Pz
20 piece packs

AISI303	Dimensioni Dimensions	Descrizione Description
E950	Ø 25 mm interno Ø 30 mm esterno internal diameter 63/64" dia. external diameter 1 3/16" dia.	Anello tornito con guaina satinato Ring with satin finish shealth



Esempio - Example



CURVE E SERVIZIO DI CURVATURA CURVES AND CUSTOM BENDING SERVICE

Durante l'installazione di scale o parapetti il lavoro diventa spesso complicato a causa delle numerose curve e pieghe. Nessun errore è consentito, perché gli errori portano a costosi ritardi dovuti anche alla mancanza di una adeguata attrezzatura.

IAM Design, tuttavia, ha già una vasta gamma di prodotti appositamente sagomati e piegati, in particolare modo per le installazioni di scale, ed offre anche un servizio di curvatura su misura.

Dai un'occhiata!

During the installation of a staircase or railing the work often becomes complicated because of the numerous curves and bends. No mistakes are allowed, because mistakes lead to costly delays due also to a lack of appropriate equipment.

IAM Design, however, has already a wide variety of special shaped and bent products, mainly for your stair installation needs, and offers also a custom bending service.

Take a look!

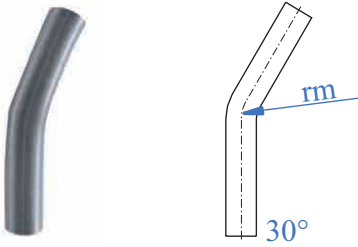
IAM DESIGN
INNOVATION ARCHITECTURAL METAL



CURVE E SERVIZIO DI CURVATURA - CURVES AND CUSTOM BENDING SERVICES

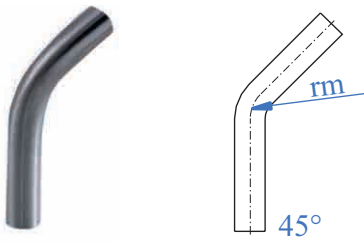
CURVA AD ANGOLO RAGGIATO - CURVED ELBOW FITTINGS

In Inox, satinata con grana 240 Satin finish with grain size 240



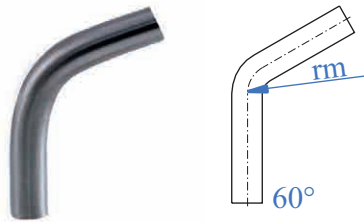
AISI304	Per tubo For tube	Rm Cr
E028/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"

AISI316	Per tubo For tube	Rm Cr
E028316/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



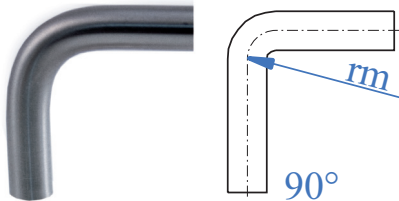
AISI304	Per tubo For tube	Rm Cr
E028/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/45	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



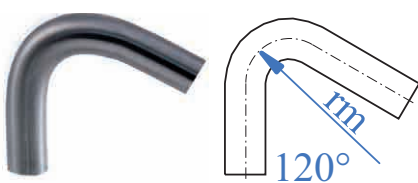
AISI304	Per tubo For tube	Rm Cr
E028/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

AISI316	Per tubo For tube	Rm Cr
E028316/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"

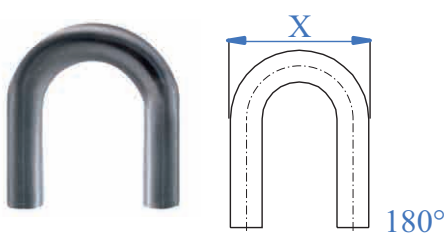


AISI304	Per tubo For tube	Rm Cr
E028/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"

AISI316	Per tubo For tube	Rm Cr
E028316/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	106 mm 4 11/64"
E0281316/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



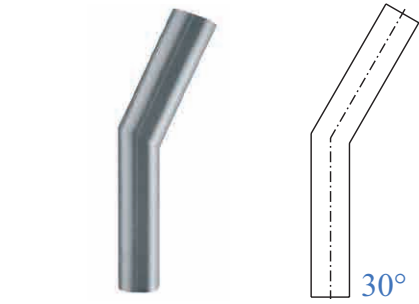
AISI316	Per tubo For tube	Rm Cr
E0281316/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	85 mm 3 11/32"



AISI304	Per tubo For tube	X
E028/180	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	250 mm 9 27/32"

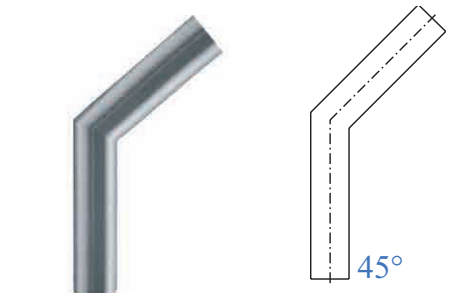
AISI316	Per tubo For tube	X
E028316/180	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"	250 mm 9 27/32"
E0281316/180	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"	240 mm 9 7/16"

In Inox, satinata con grana 240 - Satin finish with grain size 240



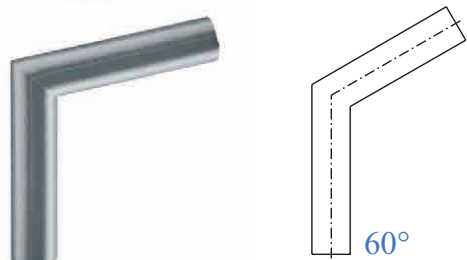
AISI304	Per tubo For tube
E029/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/30	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/30	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"



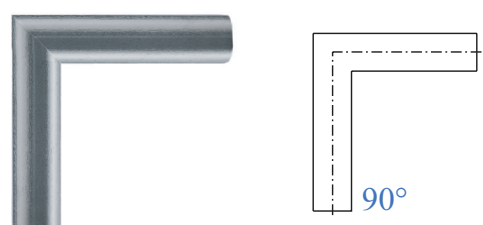
AISI304	Per tubo For tube
E0291/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/45	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/45	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"



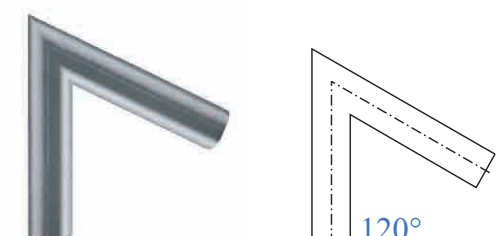
AISI304	Per tubo For tube
E029/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/60	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/60	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"



AISI304	Per tubo For tube
E0291/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/90	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/90	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"



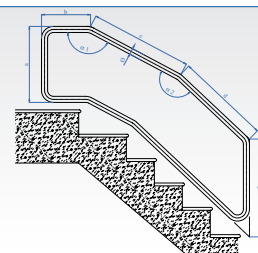
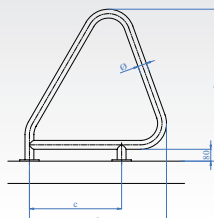
AISI304	Per tubo For tube
E029/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

AISI316	Per tubo For tube
E029316/120	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"
E0291316/120	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"

PER UN PREVENTIVO COMPILA QUESTA PAGINA E SPEDISCI LA VIA FAX O E-MAIL - FOR A QUOTE, COMPLETE FORM AND SEND TO IND.I.A. BY FAX OR E-MAIL

IAM DESIGN OFFRE UN SERVIZIO DI CURVATURA SU MISURA GRAZIE ALL'UTILIZZO DI MACCHINARI SPECIFICI CHE PERMETTONO DI DEFORMARE A FREDDO SEZIONI PIATTE, RETTANGOLARI E TUBOLARI.

IAM DESIGN OFFERS A CUSTOM BENDING SERVICE BY USING SPECIFIC MACHINERIES THAT ALLOW YOU TO COLD-DEFORM FLAT, RECTANGULAR AND TUBULAR PROFILES.



CURVE E SERVIZIO DI CURVATURA - CURVES AND CUSTOM BENDING SERVICES

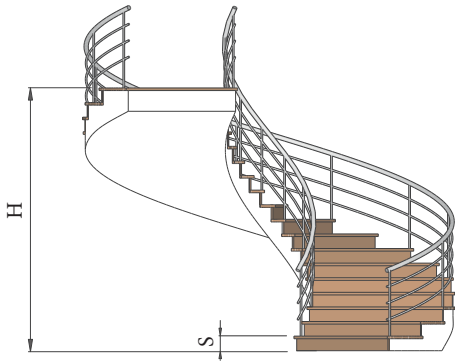
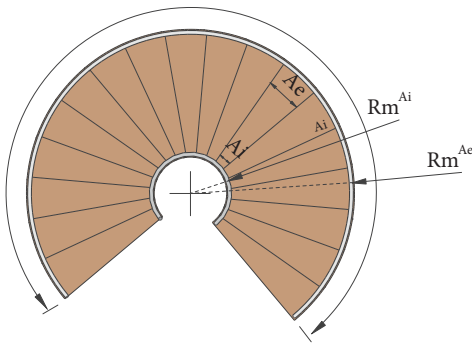
PREVENTIVO QUOTE

ORDINE ORDER

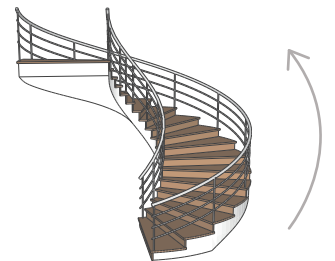
MATERIALE MATERIAL	ACCIAIO INOX STAINLESS STEEL	AISI304	AISI316
SATINATO SATIN FINISH		<input type="checkbox"/>	<input type="checkbox"/>
LUCIDO MIRROR POLISHED		<input type="checkbox"/>	<input type="checkbox"/>

MATERIALE MATERIAL	FERRO IRON	
GREZZO RAW, UNFINISHED	<input type="checkbox"/>	ZINCATO VERNICIATO GALVANIZED AND PAINTED <input type="checkbox"/>
ZINCATO GALVANIZED	<input type="checkbox"/>	COLORE - CODICE RAL COLOUR - RAL CODE _____

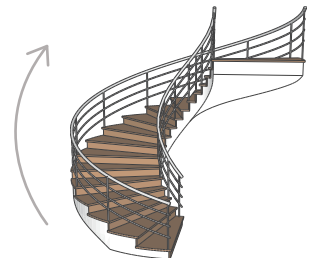
Ø TONDINO ROUND BAR DIA.	Ø TUBO TUBE DIA.
Ø 8 mm <input type="checkbox"/>	Ø 33,7 x 2,0 mm <input type="checkbox"/>
Ø 10 mm <input type="checkbox"/>	Ø 42,4 x 2,0 mm <input type="checkbox"/>
Ø 12 mm <input type="checkbox"/>	Ø 48,3 x 2,0 mm <input type="checkbox"/>
Ø 14 mm <input type="checkbox"/>	Ø 50,8 x 2,0 mm <input type="checkbox"/>



REALIZZAZIONE REALIZATION	
Rm ^{Ae}	RAGGIO MEDIO ESTERNO [MM] EXTERNAL AVERAGE RADIUS [MM] _____
Rm ^{Ai}	RAGGIO MEDIO INTERNO [MM] INTERNAL AVERAGE RADIUS [MM] _____
S	ALZATA ELEVATION _____
Ae	PEDATA ESTERNA EXTERNAL TREAD _____
Ai	PEDATA INTERNA INTERNAL TREAD _____
W°	GRADINI DI SVILUPPO SCALA DEGREES OF SCALE DEVELOPMENTS _____
H	ALTEZZA TOTALE TOTAL HEIGHT _____
NUMERO GRADINI - NUMBER STEPS _____	
QUANTITA' - QUANTITY _____	



DIN sinistra/left



DIN destra/right

TUBO SCANALATO RIBBED TUBE	TUBO REGOLARE REGULAR TUBE	SATINATO SATIN <input type="checkbox"/>	AISI 304 <input type="checkbox"/>	Q.ty _____
<input type="checkbox"/>	Ø 42,4 x 2,0 mm <input type="checkbox"/>	LUCIDO MIRROR <input type="checkbox"/> <td>AISI 316 <input type="checkbox"/></td> <td>Rm _____ mm</td>	AISI 316 <input type="checkbox"/>	Rm _____ mm
<input type="checkbox"/>	Ø 48,3 x 2,0 mm <input type="checkbox"/>			W _____ °

Nome/Name _____

Telefono/Telephone _____

Azienda/Company _____

Fax _____

Via, n./Street, nr. _____

E-mail _____

Cap., Città/Postcode, City, Country _____

Partita IVA/V.A.T. code _____

ACCESSORI ACCESSORIES

Per la lavorazione,
finitura e manutenzione

For the manufacturing, finishing
and servicing

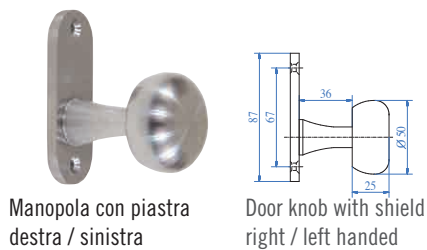
I M DESIGN
INNOVATION ARCHITECTURAL METAL

**NUOVI PRODOTTI
NEW PRODUCTS**



ACCESSORI - ACCESSORIES

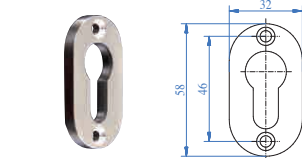
MANIGLIE, CARDINI E ACCESSORI - DOOR HANDLES, HINGES AND ACCESSORIES



Manopola con piastra destra / sinistra

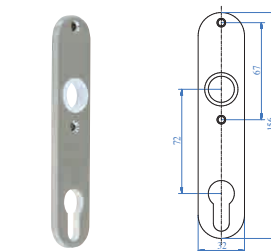
Door knob with shield right / left handed

AISI304	Dimensioni Dimensions
E72746	30 x 87 x 6 mm



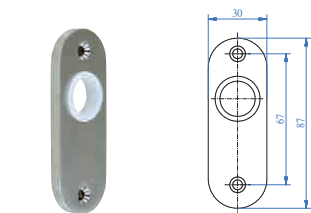
Rosetta Rosette

AISI304	Dimensioni Dimensions
E72747	32 x 58 x 6 mm



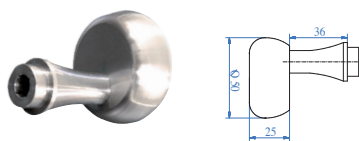
Piastra Plate

AISI304	Dimensioni Dimensions
E72748	32 x 156 x 6 mm



Piastra Plate

AISI304	Dimensioni Dimensions
E72749	30 x 87 x 6 mm



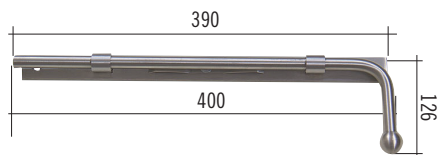
Pomello Knob

AISI304	Dimensioni Dimensions
E72745	Ø 50 x 25 mm



Coppia di maniglie con perno passante / Pair of handles with thru-axle

AISI304	Dimensioni Dimensions
E72752	Maniglie - Pair of handles
E72758	Perno - Pin



Chiavistello autobloccante, VA-gate latch self-locking, Ø 14 x 450 mm

AISI304	Dimensioni Dimensions
E72770	145 x 290 x 44 mm



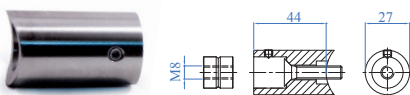
Viti certificate per GlassU. Certified screws for Glass U

AISI316	GALVANIZED IRON	Dimensioni Dimensions
E037	-	Ø 10 x 120 mm
-	I037	Ø 10 x 100 mm



Perno quadro singolo e doppio con scanalature per presa molto forte / Square and changeable double pen slotted for particularly strong hold

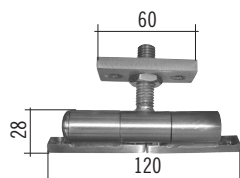
GALVANIZED	Dimensioni Dimensions
E57660	8 x 8 x 100 mm
E57690	8 x 8 x 60 mm



Distanziatori a due componenti, completo di grani filettati. Un lato piano

Spacers, two components, complete with set screw. One side flat

AISI316	Per tubo For tube
E405900	Superficie piana Flat surface
E405910	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"
E405920	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"

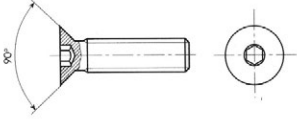


Cardine con piatto regolabile fisso, regolabile in altezza, satinato

Adjustable Height, satin finished hinge with fixed adjustable plate

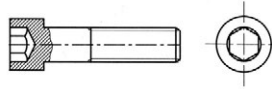
AISI316	AISI304	Per tubo For tube
E4180	-	Ø 33,7 x 2,0 mm 1 1/3" dia. x 5/64"
E4185	E4185/304	Ø 42,4 x 2,0 mm 1 2/3" dia. x 5/64"

Vite a testa svasata piana con cava esagonale DIN 7991
Hexagon socket countersunk flat head screw
UNI 5933 / DIN 7991



AISI316	AISI304	Filetto Thread
E0385316	E0385	M5 x 25 - M5 x 1"
E0322316	E0322	M6 x 10 - M6 x 3/8"
E03851316	E03851	M6 x 25 - M6 x 63/64"
E0321316	E0321	M8 x 20 - M8 x 25/32"
E032316	E032	M10 x 25 - M10 x 1"
E0325316	E0325	M5 x 10 - M5 x 25/64"
E0326316	E0326	M12 x 35 - M12 x 1 3/8"
E0327316	E0327	M6 x 8 - M6 x 5/16"
E036316	E036	M6 x 30 - M6 x 1 3/16"

Vite a testa cilindrica con cava esagonale DIN 912
Hexagon socket head cap screw
UNI 5931 / DIN 912 / ISO 4762



AISI316	AISI304	Filetto Thread
E0323316	E0323	M8 x 20 - M8 x 25/32"
E0324316	E0324	M6 x 16 - M6 x 5/8"

Vite ad espansione con vite in acciaio inox a testa svasata 60 mm, Ø 6 mm Tassello SX 10 Ø 6-8 mm. DIN 505A
Expansion bolt with stainless steel countersunk head screw 2 3/8" dia. 1/4" Left plug 10 1/4" - 5/16" dia. DIN 505A



AISI316	AISI304	Filetto Thread
E0388316	E0388	6 x 60 mm - 1/4" x 2 3/8"

Vite senza testa interamente filettata con cava esagonale DIN 913
Hexagon socket set screw UNI 5923 / DIN 913 / ISO 4026



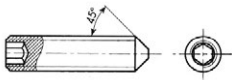
AISI316	AISI304	Filetto Thread
E0386316	E0386	M8 x 30 - M8 x 1 3/16"
E0330316	E0330	M10 x 30 - M10 x 1 3/16"

Vite ad espansione con vite in ferro zincato a testa svasata 60 mm, Ø 6 mm Tassello SX 10 Ø 6-8 mm. DIN 7505 A
Expansion bolt with galvanized iron countersunk head screw 2 3/8" dia. 1/4" Left plug 10 1/4" - 5/16" dia. DIN 7505 A



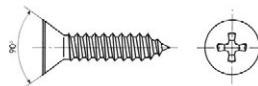
IRON	Filetto Thread
I0388	6 x 60 mm - 1/4" x 2 3/8"

Grano filettato con cava esagonale UNI 5927 / DIN 914 / ISO 4027
Hexagon socket set screw UNI 5927 / DIN 914 / ISO 4027



AISI316	AISI304	Filetto Thread
E0351316	E0351	M4 x 5 - M4 x 13/64"
E035316	E035	M5 x 5 - M5 x 13/64"

Vite autofilettante a testa svasata (per lamiere) DIN 7982
Cross recessed countersunk flat head screw (for sheet) UNI 6555 / DIN 7982 / ISO 7050



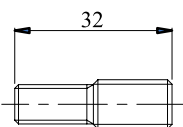
AISI316	AISI304	Filetto Thread
E0383316	E0383	5,5 x 22 - 7/32" x 55/64"
E0384316	E0384	6,3 x 22 - 1/4" x 55/64"

Vite autofilettante a testa svasata (per legno) DIN 7505A
Cross recessed countersunk flat head screw (for wood) DIN 7505A



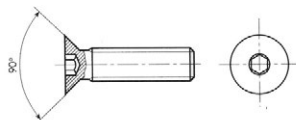
AISI316	AISI304	Filetto Thread
E0382316	E0382	5 x 20 - 13/64" x 25/32"
E0381316	E0381	6 x 20 - 15/64" x 25/32"

Viti di riduzione
Reducers screws



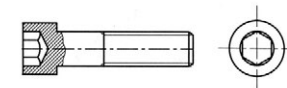
AISI316	AISI304	Filetto Thread
E0387316	E0387	M6 - M8
E03871316	E03871	M8 - M10

Vite a testa svasata piana con cava esagonale DIN 7991
Hexagon socket countersunk flat head screw
UNI 5933 / DIN 7991



IRON	Filetto Thread
I0385	M5 x 25 - M5 x 1"
I0322	M6 x 10 - M6 x 3/8"
I03851	M6 x 25 - M6 x 63/64"
I032	M10 x 25 - M10 x 1"

Vite a testa cilindrica con cava esagonale DIN 912
Hexagon socket head cap screw
UNI 5931 / DIN 912 / ISO 4762



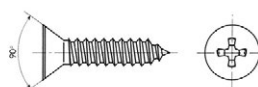
IRON	Filetto Thread
I0323	M8 x 20 - M5 x 25/32"

Vite senza testa interamente filettata con cava esagonale DIN 913
Hexagon socket set screw UNI 5923 / DIN 913 / ISO 4026



IRON	Filetto Thread
I0330	M10 x 30 - M10 x 1 3/16"

Vite autofilettante a testa svasata (per lamiere) DIN 7982
Cross recessed countersunk flat head screw (for sheet) UNI 6555 / DIN 7982 / ISO 7050



IRON	Filetto Thread
I0383	5,5 x 22 - 7/32" x 55/64"
I0384	6,3 x 22 - 1/4" x 55/64"

Vite autofilettante a testa svasata (per legno) DIN 7505A
Cross recessed countersunk flat head screw (for wood) DIN 7505A



IRON	Filetto Thread
I0382	5 x 20 - 13/64" x 25/32"
I0381	6 x 20 - 15/64" x 25/32"

LEVIGATRICI GRINDING MACHINES

Spazzola levigatrice
Flap grinding wheel



Art. no.	Ø Diam.	Grana Grain
E91641	105 x 50 mm	40
E91642	105 x 50 mm	60
E91644	105 x 50 mm	120
E91646	105 x 50 mm	240

Spazzola di plie elastico
Elastic fleece wheel



Art. no.	Ø Diam.	Grana Grain
E91665	105 x 50 mm	180
E91667	105 x 50 mm	280

Disco di cotone
Cotton ring



Art. no.	Ø Diam.
E91675	100 x 12 mm

Nastro in tessuto per rettifica
Grinding fabric tape



Art. no.	Lungh. Length	Grana Grain
E92522	40 x 820 mm	60
E92524	40 x 820 mm	120
E92526	40 x 820 mm	240

Nastro
Fleece fabric tape



Art. no.	Lungh. Length	Sup. Surface
E92531	40 x 820 mm	Grosso Coarse
E92532	40 x 820 mm	Medio Fine
E92533	40 x 820 mm	Sottile Extra fine

Smerigliatrice manuale
Hand grinder



Art. no.	Potenza Power	Peso/Weight
E91701	600 W	1,50 Kg

Smerigliatrice per tubi con capacità di asportazione molto elevata per tubi dritti e curvati in acciaio inossidabile
Grinding machine for stainless steel straight and bent tubes with high removal capacity



Art. no.
E40750

Albero di fissaggio per utensili per satinare (rulli)
lunghezza 100 mm, portautensili Ø 19 mm
Satin finishing machine E40700
Fixing shaft to satin finishing tools (rollers)
Length 100 mm
Support for tools diameter 3/4"



Art. no.
E40720

Nastro levigatore
Grinding fabric tape



Art. no.	Lungh. Length	Grana Grain
E91761	6 x 610 mm	40
E91762	6 x 610 mm	60
E91764	6 x 610 mm	120
E91766	6 x 610 mm	240
E91771	13 x 610 mm	40
E91772	13 x 610 mm	60
E91774	13 x 610 mm	120
E91776	13 x 610 mm	240

Nastro in pile
Fleece fabric tape



Art. no.	Lungh. Length	Sup. Surface
E91782	6 x 610 mm	Medio Fine
E91783	6 x 610 mm	Sottile Extra fine
E91792	13 x 610 mm	Medio Fine
E91793	13 x 610 mm	Sottile Extra fine

Rotolo in pile 100 mm
Roll 100 mm

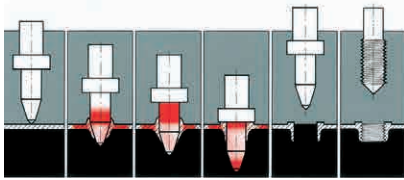


Art. no.	Grana Grain
E91615	150 - 220
E91616	240 - 320
E91617	360 - 400

PER TRAPANARE FLOWDRILL PROCESS

Il sistema migliore per formare delle filettature interne veloci e precise, nonché straordinariamente robuste, anche in materiali di spessore fine.

The best system for fast and precise high-strength internal threads cut into thin-walled materials.



Per trapanare:

- Crea fino a 3 diversi tipi di spessori.
- Senza provocare schegge e rifiuti.
- Per lavorare ferro, acciaio inossidabile, alluminio, ottone e rame.
- Sostituisce dadi con collarino da ribadire, con collarino da saldare e dadi a pressione.
- Per spessori di materiale a partire da 0,7 mm.

Flowdrill process:

- Creates for up to 3-fold material thickness.
- Chip-less machining - no waste.
- Suitable for iron, stainless steel, aluminium, brass, copper.
- Replaces rivet, weld and press nuts.
- For material thicknesses from 0.7 mm.

Punte di foratura Flowdrill



Art. no.	Filetto Thread	Ø Dia.	Per spessore For thickness
E91040	M6	5,3 mm	2,5 mm
E91042	M8	7,3 mm	2,5 mm



Art. no.	Filetto Thread
E91041	M6
E91043	M8



Art. no.	Potenza Power	Dimensioni del foro Holes size
E91055	1020W	M6 M8



Set per trapanatura con

- Trapano da 1020 W con velocità a regolazione continua.
- Supporto per trapanatura, integrato da morsa.
- Maschi a filettare per M6 e M8.
- Maschi a rullare M6 e M8.
- Lubrificante

Flow drill set including

- Drilling machine 1020 W with continuous speed control.
- Precision drilling column with vice.
- Flow drills for M6 and M8.
- Thread formers M6 and M8.
- Lubricant.

Lubrificante per foratura Olio da taglio
Lubricant for flowdrill process



Art. no.	Per For	Confezione Packaging
E91044	E91040+E91042	100 gr

Lubrificante per filettatura
Lubricant for tapping



Art. no.	Per For	Confezione Packaging
E91045	E91041+E91043	1 Lt.

ACCESSORI MONTAGGIO

ACCESSORIES TO ASSEMBLE

Dima per foratura, brevettata per tubi
 Ø 33,7 - 42,4 - 48,3 mm

Con questa attrezzatura è possibile eseguire fori radiali
 Ø 7 - 9 - 11 mm (per inserti filettati) e fori per filettature
 M5 - M6 - M8

Drilling template, patented for tubes 1 1/3" - 1 7/8"
 2/3" - 1 7/8" Such equipment allows to make radial
 holes dia. 9/32" - 11/32" - 7/16"
 for threaded inserts and holes for
 M5 - M6 - M8 threadings

Art. no.
E40580



Valigetta di plastica contenente rivettatrice per inserti filettati
 M5, M6, M8, completa di tiranti e testine M5, M6, M8.

Plastic box containing tool, with M5, M6, M8 mandrels and
 heads. Riveting tool for threaded inserts M5, M6, M8.

Art. no.
E40590



Tiranti per rivettatrice
 Mandrels for riveting tool



Art. no.	Filetto Thread
E40590/M5	M5
E40590/M8	M8

Inserti filettati da utilizzare con rivettatrice
 Threaded inserts for riveting tool



AISI304	Filetto Thread
E40591	M5
E40592	M6
E40593	M8

Inserti filettati da utilizzare con rivettatrice
 Threaded inserts for riveting tool



IRON	Filetto Thread
I40591	M5
I40592	M6
I40593	M8

Zinco spray per ritocchi su punti di saldatura
 da usare con il Systema Iron
 Spray on zinc to retouch welding spots
 use with Systema Iron



Art. no.
185/9

Chiave regolabile per serrare le rotelle ed elementi
 per gradini sospesi
 Adjustable wrench to tighten rods and suspended steps



NEW

Art. no.
E40695

10 panni scotch brite
 10 scotch brite cloths



Art. no.
E40586

Set di chiavi a testa esagonale
 1,5 - 2 - 2,5 - 3 - 4 - 5 - 8 - 9 mm
 Set of hexagonal head keys
 1/16" - 5/64" - 1/8" - 5/32" - 3/16" - 5/16" - 11/32"



Art. no.
E40587

Chiave regolabile per serrare le rotelle ed elementi
 per gradini sospesi
 Adjustable wrench to tighten rods and suspended steps



NEW

Art. no.	Per diametri For diameter
E40790	15 - 35 mm 19/32" - 1 3/8"
E40791	36 - 50 mm 1 13/32" - 1 61/64"
E40792	51 - 80 mm 2" - 3 5/32"

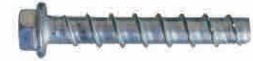
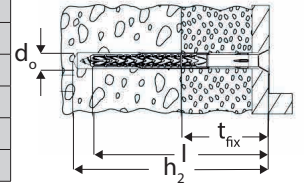


Articolo Article	Materiale Material	Acquisto min. Min purchase pz./pc.	Ø/dia. punta Ø/dia. tip mm d ₀	Profondità min foro Min. hole depth mm H ₂	Lunghezza tassello dowel length mm l	Spess. Max fissabile Lunghezza tassello mm max fixing thickness dowel length mm t _{fix}	Impronta sulla vite screw imprint
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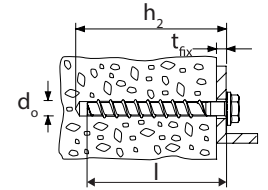
NEW

I038810100	Acciaio zinc/galvanized steel	50	10	110	100	30/10	T40
I038810120	Acciaio zinc/galvanized steel	50	10	130	120	50/30/10	T40
I038810140	Acciaio zinc/galvanized steel	50	10	150	140	70/50/30	T40
E038810100	AISI 316 [A4]	50	10	110	100	30/10	T40
E038810120	AISI 316 [A4]	50	10	130	120	50/30/10	T40
E038810140	AISI 316 [A4]	50	10	150	140	70/50/30	T40



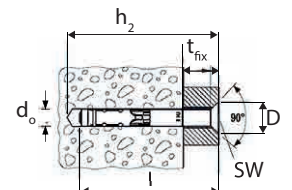
NEW

I0370	Acciaio zinc/galvanized steel	50	8	100	90	40	SW13/TX40
I0371	Acciaio zinc/galvanized steel	50	10	130	120	65	SW15
I0370316	AISI 316 [A4]	25	8	100	90	40	SW13/TX40
I0371316	AISI 316 [A4]	25	10	130	120	65	SW15



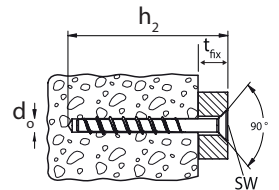
NEW

I0343	Acciaio zinc/galvanized steel	25	12	130	125	50	5 SW
E0343316	AISI 316 [A4]	25	12	130	125	50	6 SW



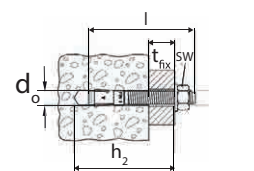
NEW

I0341	Acciaio zinc/galvanized steel	50	8	100	90	40	TX40
I0342	Acciaio zinc/galvanized steel	50	10	130	120	65	TX50
I0341316	AISI 316 [A4]	50	8	100	90	40	TX40
I0342316	AISI 316 [A4]	50	10	130	120	65	TX50



NEW

I0346	Acciaio zinc/galvanized steel	50	8	106	111	50/60	13-SW
I0345	Acciaio zinc/galvanized steel	20	10	118	126	50/60	17-SW
I0347	Acciaio zinc/galvanized steel	20	12	115	126	30/45	19-SW
I0346316	AISI 316 [A4]	50	8	106	111	50/60	13-SW
I0345316	AISI 316 [A4]	20	10	118	126	50/60	17-SW
I0347316	AISI 316 [A4]	20	12	115	126	30/45	19-SW



CERTIFICAZIONI - CERTIFICATIONS



Sistema chimico a iniezione FIP C 700 HP / T-BOND
FIP C 700 HP / T-BOND injection chemical system
La resina poliestere ibrida per applicazioni strutturali su muratura in mattoni pieni e forati
Hybrid polyester resin for structural applications on brickwork (full and pierced bricks)



MATERIALI DI SUPPORTO

Certificato per ancoraggi in:

- Mattone pieno in laterizio e in silicato di calcio
- Mattone semipieno (perforato verticalmente)
- Blocco cavo in calcestruzzo normale
- Blocco cavo in calcestruzzo alleggerito

Idoneo per applicazioni non strutturali in:

- Calcestruzzo non fessurato
- Pietra naturale con struttura compatta

ANCHORING MATERIALS

Anchorings certification for:

- Full brick in brick and calcium silicate
- Semi - full brick (vertically pierced)
- Hollow block in normal concrete
- Hollow block in lightened concrete

Suitable for no structural applications:

- Concrete not cracked
- Compact natural stone

FUNZIONAMENTO

FIP C700 HP / T-BOND sono ancoranti chimici ad iniezione bicomponenti ibridi a base poliestere.

- Resina e induritore sono in due contenitori separati e non sono mescolati o attivati finché non avviene l'estrusione attraverso il miscelatore.
- Prima di eseguire l'installazione eseguire la pulizia del foro secondo le indicazioni di seguito riportate.
- Estrudere gli ancoranti chimici FIP C700 HP / T-BOND senza bolle d'aria a partire dal fondo del foro.
- L'ancorante chimico collega saldamente l'intera superficie laterale dell'accessorio con la superficie laterale del foro sigillando lo stesso.
- I differenti formati delle cartucce sono di facile e veloce utilizzo con i pratici dispenser fisher.
- Le cartucce parzialmente utilizzate possono essere riutilizzate semplicemente sostituendo il miscelatore.

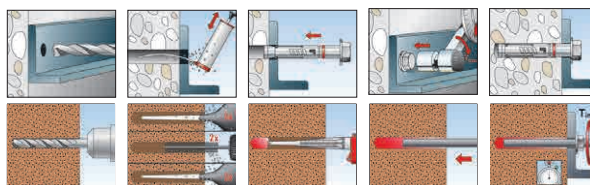
OPERATION

FIP C700 HP / T-BOND are injection chemical anchorings two-components polyester based hybrids.

- Resin and hardener are located in separate containers and are not blended or activated as long as extrusion takes place through the mixer
- Before installing, clean the hole according to recommendations below.
- Extrude FIP C700 HP / T-BOND chemical anchorings without air bubbles, starting from hole bottom.
- Chemical anchoring firmly connects the entire accessory surface side with the hole surface side by sealing it.
- Different sized cartridges are easily and quickly accessible with fisher dispensers.
- Partially used cartridges can be used by replacing the mixer.

Ancoranti metallici a espansione
Expansion metallic anchorings

Sistema chimico a iniezione FIP C 700 HP / T-BOND
FIP C 700 HP / T-BOND injection chemical system
Installazione FIS A in Muratura di mattoni pieni
FIS A installation in full bricks



Pulizia e Manutenzione

Cleaning and maintenance

L'acciaio inox è una lega di ferro e carbonio che possiede una particolare resistenza alla corrosione grazie alla presenza del cromo, elemento in grado di ossidarsi e di creare un film sottile in grado di resistere all'azione degli agenti chimici esterni. Per mantenere nel tempo le sue caratteristiche è necessario evitare comportamenti scorretti quali:

- stoccaggio vicino ad elementi in ferro
- utilizzo degli stessi attrezzi usati per elementi in ferro
- trattamento inadeguato in fase di montaggio
- inquinamento urbano e pulviscolo

IAM Design ha creato una linea di prodotti specifica per la pulizia dell'acciaio inox che comprende sia dei derugginanti, finalizzati alla ripulitura di componenti "inquinati", sia dei passivanti che servono a ricreare il film protettivo. L'uso combinato di questi due prodotti consente di rimettere a nuovo anche una superficie apparentemente compromessa.

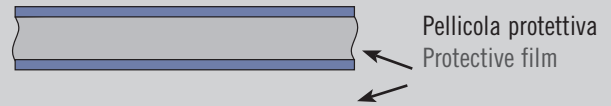
Per la pulizia ordinaria utilizzare un panno morbido inumidito, privo di qualsiasi solvente o materiale abrasivo, ed asciugare accuratamente per eliminare gli aloni del calcare presente nell'acqua. Almeno una volta all'anno si consiglia una pulizia con prodotti IAM Design specifici. Nel caso di installazioni in ambienti a forte inquinamento ambientale, in città o in vicinanza del mare, eseguire una profonda ed accurata pulizia con prodotti specifici IAM Design ogni 1-2 mesi o appena si notino macchie sulla superficie degli elementi.

Stainless steel is an iron and carbon alloy that is particularly corrosion resistant; the main reason is chrome presence, which can oxidize and create a slim film able to resist external chemical agents. To keep unchanged its features, it is necessary to avoid the following actions:

- Storage near iron elements
- Use of same tools both for iron and stainless steel items
- Inadequate treatment during the assembly
- Urban and fine dust pollution

IAM Design has developed a specific stainless steel cleaning line, which is able to remove polluting elements, and able to recreate the original film protection. Combination of these products can succeed in fixing a damaged surface.

For ordinary cleaning, you can use a humid soft rag with no solvent or abrasive material and carefully dry to avoid limestone stains. Cleaning with IAM Design products at least once a year is highly recommended. In case of installation in highly polluted locations, such as cities or seaside resorts, it is necessary to do an accurate cleaning with IAM Design specific products every 1-2 months, or as soon as there are stains on the surface.



Quando questa pellicola protettiva viene lacerata da graffi o lavorazioni il materiale sottostante risulta esposto agli agenti atmosferici.

When such film is torn by scratches or any kind of work, the underlying material is exposed to the weather.



La presenza di Cromo nella lega dell'acciaio rende possibile l'immediato riformarsi della pellicola protettiva.

The presence of the chrome in the stainless steel's alloy allows the immediate recreation of the protection film.



QUANDO L'ACCIAIO É DA CONSIDERARSI INOSSIDABILE WHEN CAN THE STEEL BE CONSIDERED AS STAINLESS?									
A.I.S.I.	Analisi indicativa % - Composition %								Altri elementi Others elements
	C max	Mn max	P max	S max	SI max	Cr	Ni	Mo	
303	0,15	2	0,20	0,15	1	17-19	8-10	0,6 max	Zr 0,6 max
304	0,08	2	0,045	0,030	1	18-20	8-12	-	-
316	0,08	2	0,045	0,030	1	16-18	10-14	2-3	-

COME TRATTARE L'ACCIAIO OSSIDATO - HOW TO TREAT OXIDIZED STAINLESS STEEL

L'acciaio inox è un materiale che se trattato correttamente è caratterizzato da una durabilità e da una affidabilità che restano immutate nel tempo. Per ottenerla è necessario trattare il materiale nel modo giusto per evitare determinate circostanze che possono portare l'acciaio ad ossidarsi. L'ossidazione dell'acciaio può essere causata da: Stoccaggio di inox vicino a elementi in ferro, trattamenti inadeguati al momento di montaggio, utilizzo degli stessi attrezzi usati per elementi in ferro, inquinamento urbano e pulviscolo, vicinanza ad aziende con lavorazioni metallurgiche. Ind.i.a. spa per venire incontro ai suoi clienti ha creato una linea di prodotti specifica: il Derugginante (art. E4051/D) e Passivante (art. E4051/P).

Tale linea comprende sia dei derugginanti finalizzati alla ripulitura di componenti in acciaio inox "inquinati" sia dei passivanti appunto per ricreare il film protettivo. L'uso combinato di questi due prodotti consente di "rimettere a nuovo" anche una superficie apparentemente compromessa.

Stainless steel is a lasting and reliable material. Nevertheless, it is necessary to treat it correctly in order to avoid its oxidation under specific circumstances. As a matter of fact, stainless steel can oxidize in case of: storage near Iron elements, inadequate treatments during the assembling phase, use of the same tools used to work Iron elements, urban pollution and dust, proximity of companies working in the metallurgic field. In order to meet the needs of its customers, Ind.i.a. spa created a line of specific items: the De-rusting (item E4051/D) and the Passivating (item E4051/P) products.

Such line includes some de-rusting items aimed at cleaning "polluted" stainless steel components as well as some passivating products in order to restore their protective film. The combined use of such products allows the "renovation" even of surfaces that apparently seem compromised.



Esempio di inquinamento da Agenti esterni quali Pulviscolo e smog
Example of a stainless steel picket polluted by external agents like dust and smog



Applicazione del derugginante E4051/D deve coprire tutte le parti inquinate
Application of the de-rusting product E4051/D: all polluted parts must be covered



L'applicazione del Passivante E4051/P deve coprire interamente il componente
Application of the passivating product E4051/P: the polluted component must entirely be covered



Risultato finale dell'applicazione del Derugginante e del Passivante Ind.i.a. spa
Result of the application of Ind.i.a. spa's de-rusting and passivating products

Manutenzione ordinaria - Ordinary maintenance

Spray sgrassante, per la pulizia di tutte le superfici metalliche
Degreaser spray
Spray for cleaning all metal surfaces



Art. no.
E4051

Spray finitore, sgrassante e lucidante, lascia una leggera pellicola antistatica e idrorepellente sulle superfici metalliche trattate. Indicato ad essere utilizzato su lavori finiti
Leaves a thin antistatic and water-repellent coat on the treated metallic surfaces. It is recommended on finished products



Art. no.
E4052

Pulizia ordinaria: utilizzare un panno umido ed asciugare bene con un panno asciutto e morbido.
Pulizia periodica installazioni in interni: utilizzare i prodotti specifici in base all'uso ogni 2-3 mesi.
Pulizia periodica installazioni in esterni: utilizzare i prodotti specifici ogni 1-2 mesi.

ATTENZIONE: non utilizzare mai additivi contenenti cloruri (tipo candeggina)

Ordinary cleaning: use a humid rag and dry completely with a dry soft rag.
Periodic cleaning in interiors: use specific products every 2-3 months
Periodic cleaning in exteriors: use specific products every 1-2 months

ATTENTION: you must not use chlorides containing additives (like bleach)

Manutenzione intensa - Intense maintenance

Derugginante liquido per l'acciaio inox, è un potente sgrassante capace di disinquinare le tracce ferrose dalle superfici in acciaio inox. Pulisce e protegge ed esalta la preesistente brillantatura
De-rusting solution for stainless steel. It is a powerful degreasing product to clean up the Iron traces from the stainless steel surfaces. It cleans, protects and exalts the pre-existing brightness



1 Kg

Prodotto passivante per acciaio inox. Il suo scopo è di creare una pellicola protettiva di ossido e di cromo sulla superficie dell'acciaio inossidabile
Passivating product for stainless steel. Its aim is to create a protective oxide and chrome film on the stainless steel surface



1 Kg

Art. no.
E4051/D Prodotto per circa 2 mt lineari
Product enough for approx 6,56 ft

Art. no.
E4051/P Prodotto per circa 2 mt lineari
Product enough for approx 6,56 ft

Usare i prodotti E4051/D e E4051/P esclusivamente per una pulizia straordinaria e profonda dove l'acciaio inox presenta un'ossidazione provocata da agenti atmosferici, chimici o da inquinamento.

Use E4051/D and E4051/P products exclusively for occasional and deep cleanings, when the stainless steel shows an atmospheric, chemical or pollution agents oxidation.

Contenuto:
250 gr Pulitore ultra attivo
250 gr Pulitore superfici
2 Spugne speciali
1 Panno di lucidatura
1 paio di occhiali e foglio con istruzioni
Including:
250 g ultra active cleaner
250 g Surface Cleaner
2 special sponges
1 polishing cloth
1 pair of glasses and instructions sheet

Kit pulitura acciaio inox
Stainless steel cleaning kit



Art. no.
E91901

Bloccante per viti
Threadlocking
50 ml



Art. no.
E4053

Bloccante per raccorderia da innesto
High gluing adhesive
50 ml



Art. no.
E4054

Bloccante per raccorderia da innesto
È adatta per raccordi e tappi da incollaggio.
Locking adhesive for fittings
Suitable for glueing fittings and end caps
10 ml



Art. no.
E4054/S

ESPOSITORI DA TAVOLO TABLETOP DISPLAYS



IAM Design ha ideato la nuova linea di espositori da tavolo per presentare i prodotti GlassU. All'interno della confezione troverete il modello da voi scelto ed il catalogo "Glass Railings".

IAM Design has designed the new tabletop display line to present GlassU products. Inside the box you will find the model you have chosen and the catalog for "Glass Railings".



GlassU A TOP1

E/PAN61



GlassU P TOP

E/PAN62



GlassU C TOP

E/PAN63



GlassU L TOP

E/PAN73



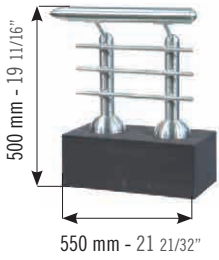
GlassU L SIDE

E/PAN76



GlassU A SIDE1

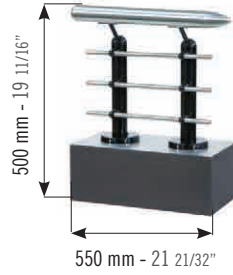
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E00699400
E001
E02068
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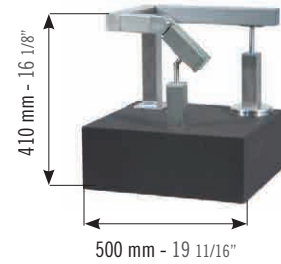
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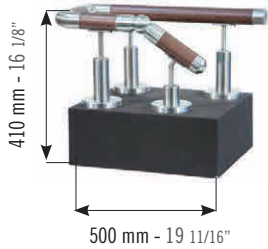
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E4743
E4701
E037600
E4723
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E4713

Art. no.

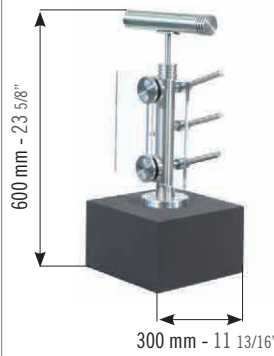
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E030/S
E020
E0691
E001
E4260
E600
E601
E692

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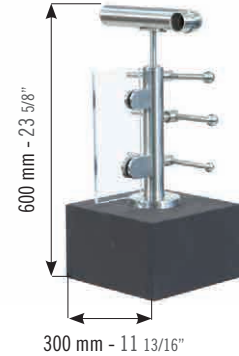
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E00840/C
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E020
E0691

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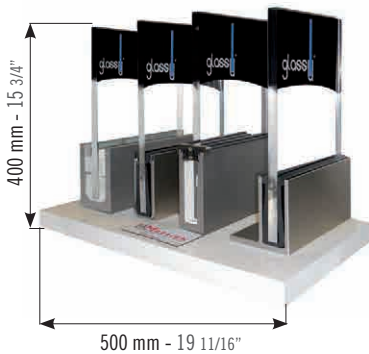
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E0051
E450
E0069
E005
E001
E006

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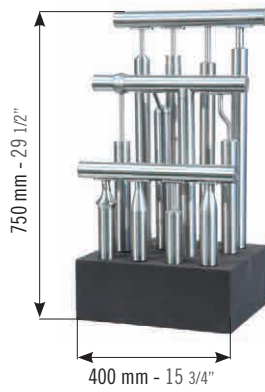
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E1804600
E1804620
E1999004
E1800130
E1804600
E1999004
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E1199830
E1999820
E1999870
I1700320
E1800150
E1999010
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E1800250

Art. no.

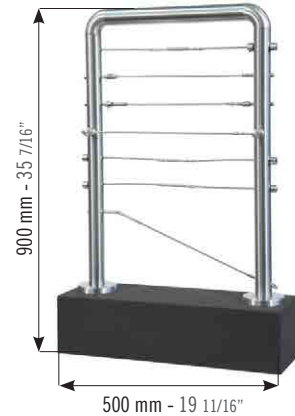
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E01151

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E/PAN43

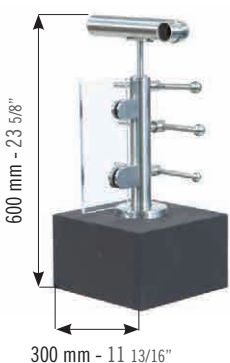


EA05
ED06
ETM04DX
E020
ETM05SX

ETM05DX
ED05
E0691
ET06
ETSM8
ED07
E001
ETM05DX
ED06SX
ETFF05
ETFF05
E450/304
ETTB05
ETM04SX

Art. no.

E/PAN42



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E0691

Art. no.

E/PAN25



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E020
E691
ELED2000
ELED1000
E001

Art. no.

E/PAN45



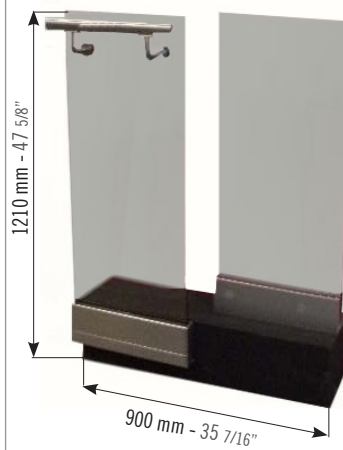
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E4055 Solo valigia Case only



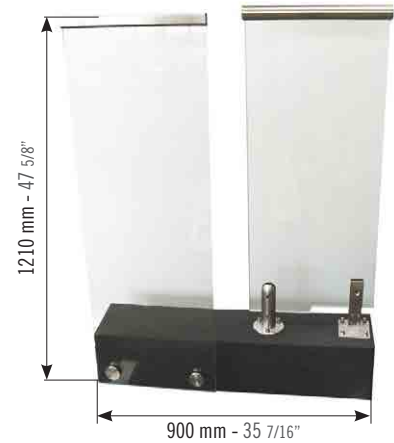
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E022/S1
E691
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X001
E0112
E4260
E690/G
E4265
E600/T

Art. no.
E/PAN40



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E1800600
E1800620
E1800610
E1800100
E001
E022/S1
E199850
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E1999800
E1700300
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Art. no.
E/PAN47



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Art. no.
E/PAN48



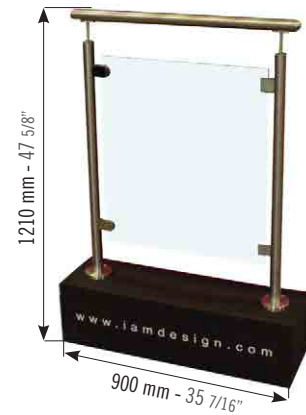
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E0050
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E0691
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Art. no.
E/PAN49



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:00840/R5
:00840
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:00840/C

Art. no.
E/PAN50



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E11204210
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E001
E01112
E031/S1
E020

Art. no.
E/PAN51



X01151
X031/S1
X001
X037600
XTM04DX
E40120/304
X037600
X00350
XSF083
X037600

Art. no.
E/PAN52



ELED002
ELED005
ELED006
ELED1000
ELED2000
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E1540100
E001
E020
E0698

Art. no.
E/PAN54



E001
E005
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E0042
E038900
E1000424
E01151
E020
E038900
E2500100
E2500110
E1200120
E1999300

Art. no.
E/PAN55

Instagram



FOLLOW

US ON INSTAGRAM



@IAM_DESIGN_OFFICIAL





FOLLOW

US ON FACEBOOK



@IAM_DESIGN

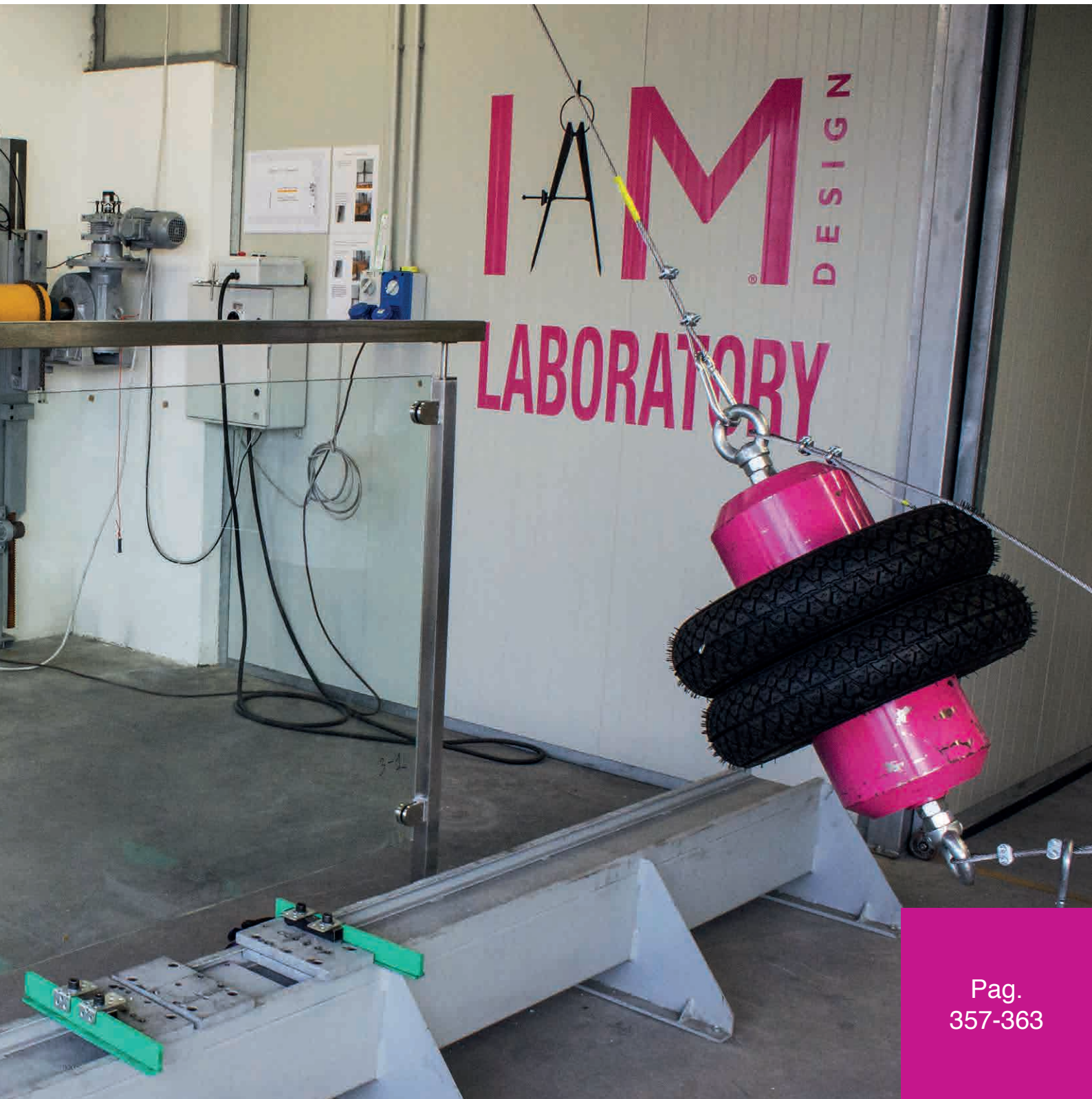


NORMATIVE REGULATIONS

La sicurezza e la qualità dei prodotti IAM Design sono il nostro punto di forza. Per garantire alti standard, abbiamo testato i nostri prodotti secondo le più attuali normative italiane ed europee



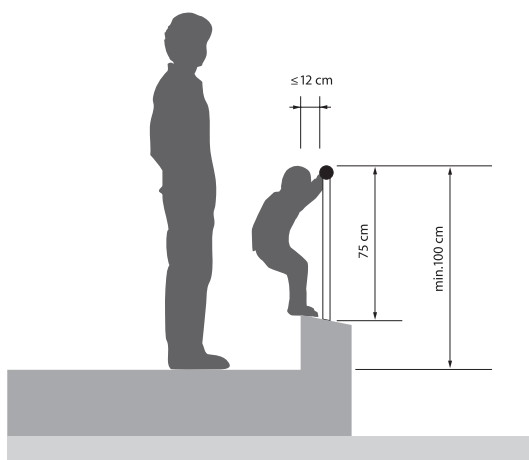
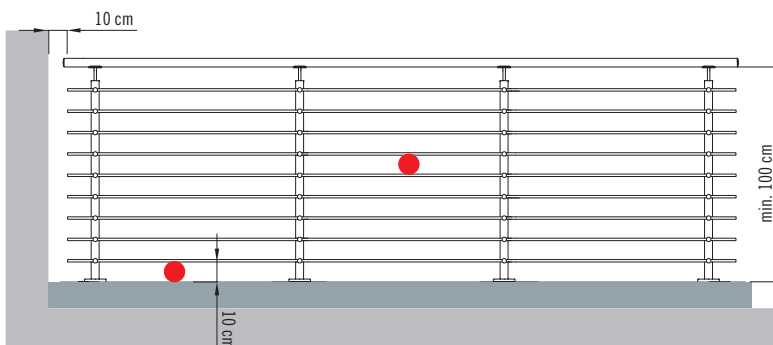
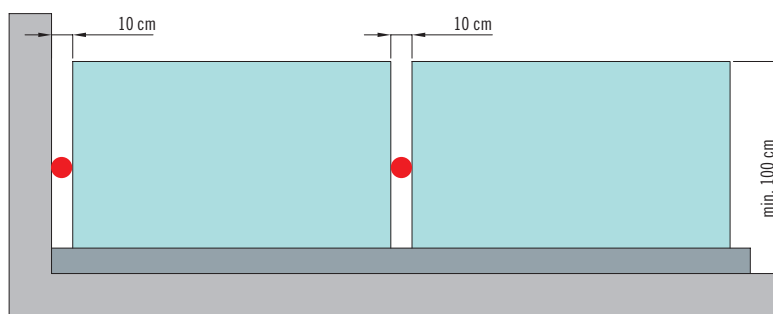
The safety and quality of the products IAM Design are our strength. To ensure high standards, we tested our products according to the latest Italian and European regulations.



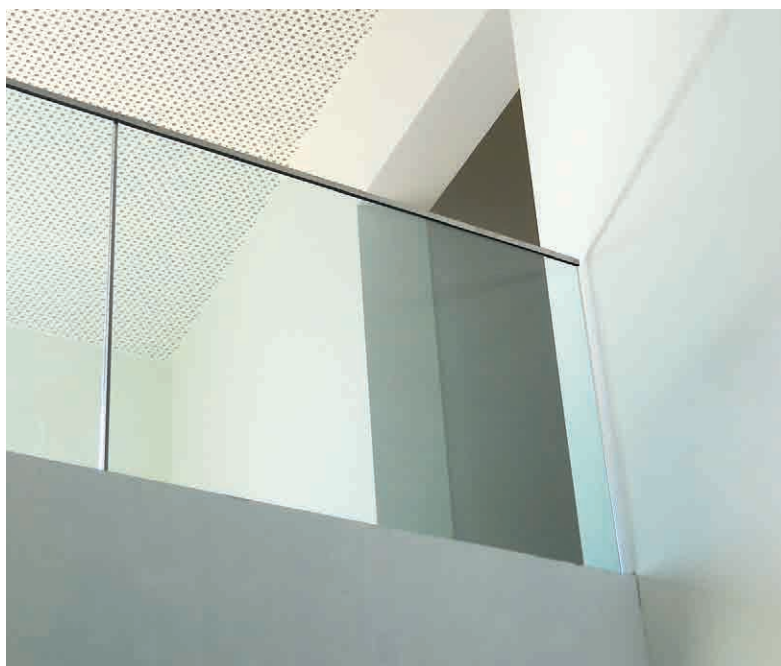
Parapetti e normative Balconies and regulations

Ogni superficie praticabile a persone che presenta un rischio di caduta da un' altezza di 50 cm o più, deve essere assicurata con un elemento di protezione. Secondo la norma UNI 10809:1999 l'altezza minima di un parapetto deve essere di 100 cm, misurata dalla superficie praticabile, e le aperture tra gli elementi di protezione non devono superare i 10 cm. Tali accorgimenti servono per impedire la scalabilità del parapetto e per evitare, ad esempio, che i bambini possano riuscire ad infilarsi tra gli spazi.

Surfaces that imply a fall risk from a 50 cm or more height must be safeguarded with a protective device. According to UNI 10809:1999 regulation, the balcony minimum height must be 100 cm, and any gaps between protective devices must not overtake 10 cm. These precautions prevent the balcony from climbing and avoid children squeezing in between the gaps.



In presenza di elementi scalabili la cui superficie d'appoggio è di larghezza superiore ai 12 cm l'altezza minima deve essere considerata a partire dalla superficie più elevata.
In case of climbing elements whose pillar surface is wider than 12 cm, the minimum height must be considered starting from the highest surface.



Un'installazione di parapetto Glass U a pavimento - An installation of Glass U railing to the floor

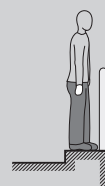
Praticabile, scalabile, arrampicabile

I termini «praticabile» e «scalabile» si riferiscono alla superficie dalla quale è misurata l'altezza di un elemento di protezione. Il termine «arrampicabile» si riferisce alla configurazione geometrica dell'elemento di protezione. Sono considerate **praticabili** le superfici su cui è possibile sostare con relativa facilità, senza particolari sforzi o acrobazie, senza tenersi con le mani e se queste si trovano a meno di 65 cm sopra la superficie praticabile determinante.

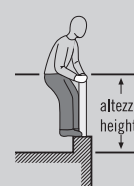
Sottili basamenti o coronamenti di muri sui quali è possibile salire, ma dove occorre tenersi all'elemento di protezione per rimanere in piedi, sono considerate superfici **scalabili**.

Accessible, climbable and scaling

“Accessible” and “climbing” refer to the surface from the which protective device height is measured, while “scaling” refers to the protective device's geometrical configuration. Surfaces shorter than 65 cm, in which it is easy to stand without the use of hands for support, are considered accessible. Slim platforms or wall crowning where it is possible to climb, but where it is necessary to grasp at the protective device to stand are considered scalable.



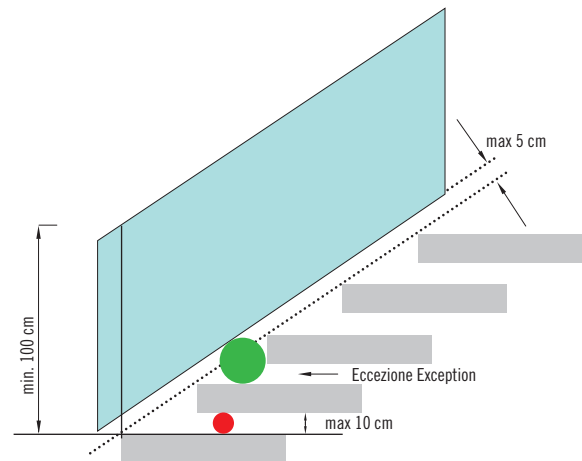
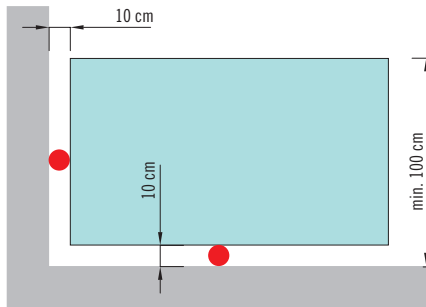
Praticabile
Accessible



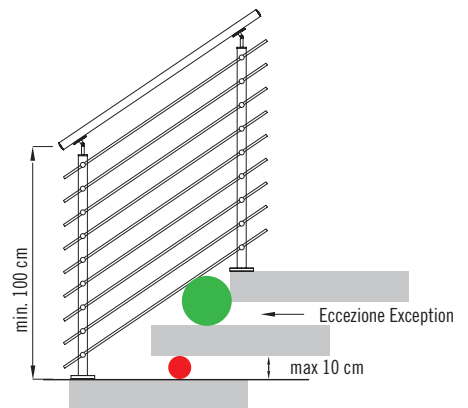
Arrampicabile
Climbable



Scalabile
Scaling



	uso pubblico Public use	uso privato principale Main private use	uso privato secondario Secondary private use
altezza minima ringhiere e parapetti Railings and parapets minimum height	100 cm 39 3/8"	100 cm 39 3/8"	90 cm 35 7/16"
altezza corrimano Handrail height	90 - 100 cm 35 7/16" - 39 3/8"	90 cm 35 7/16"	90 cm 35 7/16"



UNI 10809 – Altezza minima di ringhiere, parapetti e corrimano
UNI 10809 – Railings, balconies and handrails minimum height

In virtù della loro progettazione e della loro struttura i parapetti in vetro Glass U rispettano i requisiti richiesti dalle normative in funzione della destinazione d'uso perché:

- non sono arrampicabili
- non sono scalabili
- non sono attraversabili da oggetti di piccola dimensione
- sono dotati di corrimano che, in alcuni paesi ed in alcune situazioni, sono ritenuti obbligatori.
- in funzione della destinazione d'uso resistono alle spinte orizzontali previste dalle norme.
- La manutenzione si limita alla semplice ordinaria pulizia.

Thanks to its design and structure, Glass U balconies respect requirements provided for by law:

- it is not scalable
- it is not climbable
- it is not crossable by little objects
- it is provided with handrails (obligatory in several countries and locations)
- depending on the final use, it resists horizontal pressure
- Maintenance consists in the usual cleaning

Qualità e Sicurezza Quality and Security



I nostri prodotti sono da sempre progettati e realizzati per offrire il massimo livello qualitativo e di sicurezza perché vogliamo essere certi che siano all'altezza della funzione che andranno a svolgere. Per verificare la rispondenza agli specifici requisiti funzionali e prestazionali, effettuiamo nella nostra Test Area un insieme di prove, misurazioni, accertamenti ed ispezioni.

I nostri prodotti sono anche testati qualitativamente prima, durante e dopo la produzione da personale esperto e specializzato.

Da ormai 15 anni ci affidiamo a più enti di certificazione che sottopongono i nostri prodotti a diverse prove atte a determinare, in modo oggettivo, le loro prestazioni. La qualità progettuale e produttiva degli elementi IAM Design ci ha permesso di ottenere certificazioni secondo le normative attualmente vigenti in molti paesi europei e di garantire così la scelta della nostra clientela.

Our products have always been manufactured in order to reach the highest standards in quality and safety because we want to be sure that our systems are up to their function. To verify compliance with the specific functional and performance requirements, we carry in our test area a set of tests, measurements, investigations and inspections.

Our products are qualitatively tested before, during and after production by qualified experts.

Even more so, for 15 years we relied upon several certification authorities to certify our products, submitting them to several tests apt to determine in an objective way their performance. The design and production quality of IAM Design item allowed us to obtain certifications according to the standards currently in force in many European countries and to ensure the choice of our customers.

OFFRIAMO IL SERVIZIO DI COLLAUDO AD HOC
WE OFFER A CUSTOM TEST



ISO 14001

ISO 9001

15 anni di Certificazione Qualità ISO 9001 ci permettono, anno dopo anno, di monitorare i processi aziendali e innalzare ulteriormente la qualità dei prodotti e dei servizi offerti. Il nostro rispetto per l'ambiente è certificato dal 2006 secondo la norma ISO 14001.

Certification: we obtained the ISO 9001 Quality Certification about 15 years ago. Such certification enables us to monitor the company processes and to further increase the already high quality of our products and the services that we offer.

Environment friendly: since 2006 we are certified according to the ISO 14001 standards.





IAM Design ha realizzato nei propri stabilimenti un'area appositamente dedicata ai test dei vari sistemi al fine collaudare rigorosamente tutta la produzione. Di seguito, alcune delle prove che si effettuano regolarmente.

RICHIEDICI UNA COPIA DEI TEST

In its factory, IAM Design created a tests area, where all output is thoroughly tested. You can see below some of the tests we regularly perform.

ASK FOR TEST COPY

IAM DESIGN TEST AREA

INNOVATION ARCHITECTURAL METAL

RESISTENZA ALLA SOLLECITAZIONE ORIZZONTALE

Questo test viene eseguito come indicato dalla normativa (UNI EN 1991-1-2, UNI 10806:1999, D.M. 14/01/08) che definisce un metodo di prova per determinare la resistenza meccanica ai carichi statici distribuiti di ringhiere, balaustre o parapetti di qualunque materiale. Abbiamo applicato precise spinte orizzontali all'altezza del corrimano per un determinato tempo. In questo modo abbiamo individuato con esattezza il carico di rottura di ogni prodotto.

RESISTENZA ALLA TRAZIONE

Questo test viene eseguito come indicato dalle normative: UNI 10808:1999 che definisce un metodo di prova per determinare la resistenza meccanica ai carichi statici concentrati sui pannelli di ringhiere, balaustre o parapetti di qualunque materiale.

UNI 10809:1999 che stabilisce le caratteristiche dimensionali e le prestazioni meccaniche di ringhiere, balaustre o parapetti prefabbricati, in funzione della loro destinazione d'uso e dell'ambiente di installazione.

RESISTENZA ALL'IMPATTO

Questo test viene eseguito come indicato dalle normative, facendo impattare un corpo in movimento con un vetro supportato dai profili Glass U, colpendolo nel punto più critico della sua struttura. Il pendolo realizzato con un peso di 50 kg, misura una lunghezza di 1,5 m e percorre 30° dal momento del rilascio al momento dell'impatto con il vetro: UNI EN 12600:2004 che specifica un metodo per la prova di impatto con pendolo di singole lastre di vetro piano per uso in edilizia.

UNI 1087:1999 che definisce un metodo di prova per determinare la resistenza meccanica ai carichi dinamici di ringhiere, balaustre o parapetti di qualunque materiale.

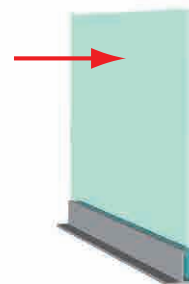
RESISTENZA ALLA CORROSIONE

Questo test viene eseguito come indicato dalla normativa UNI EN ISO 9227:2012 che specifica l'apparecchiatura, i reagenti e il procedimento da seguire per effettuare le prove di nebbia salina neutra (NSS), di nebbia salina-acetica (AASS) e di nebbia cupro salina acetica (CASS), al fine di valutare la resistenza alla corrosione di materiali metallici, con o senza protezione anticorrosiva permanente o temporanea.

I prodotti sono inseriti in una camera che nebulizza una soluzione di sale NaCl al 5% con pH compreso fra 6,5 e 7,2 ad una temperatura costante di +35 °C. Durata della prova: 120 ore.

HORIZONTAL PRESSURE RESISTANCE

This test is achieved as recommended in the regulation (UNI EN 1991-1-2, UNI 10806:1999, D.M. 14/01/08); it examines mechanical resistance to loads in railings, balustrades and balconies. Horizontal thrusts are applied up to the handrail for a fixed time; in this way, item break load can be identified.

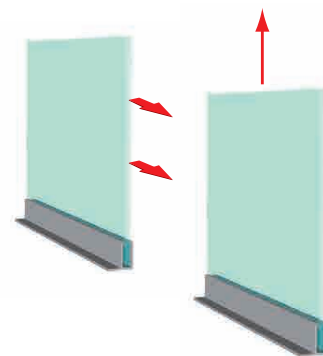


TRACTION RESISTANCE

This test is achieved as recommended in the following regulations:

UNI 10808:1999 tests mechanical resistance to loads in railings, balustrades and balcony panels.

UNI 10809:1999 establishes size features and mechanical performances of ready-made railings, balustrades and balconies, depending on the final use and installation location.

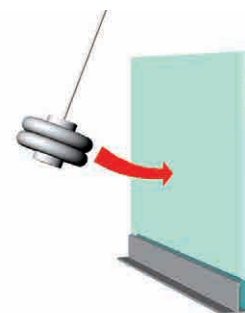


IMPACT RESISTANCE

This test is achieved as recommended in the regulations. We make a shifting body crash into the most critical spot of a glass sustained by Glass U profiles; from the release to the crash, the 1,5 m long and 50 kg heavy pendulum goes through 30 degrees.

UNI EN 12600:2004 identifies a procedure for the pendulum crash test.

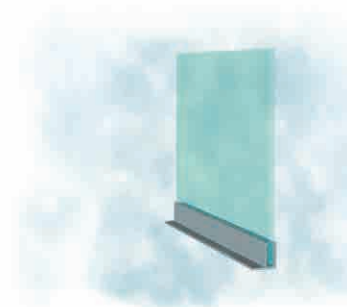
UNI 1087:1999 examines mechanical resistance to loads in railings, balustrades and balconies.



CORROSION RESISTANCE

This test is achieved as recommended in the regulation UNI EN ISO 9227:2012, that identifies device, reagents and procedure to follow in case of neutral salt mist (NSS), acetic-salt mist (AASS) and cupro acetic salt mist (CASS) tests. It therefore evaluates corrosion resistance to metallic materials, with or without anticorrosive protection, permanent or temporary.

Items are placed in a room that nebulizes a 5% NaCl saline solution, with pH between 6,5 and 7,2 and a +35°C fixed temperature. Test duration: 120 hours.





Gli elementi in acciaio IAM Design sono riciclabili al 100%: possono quindi essere rifusi per produrre nuovi oggetti.
The IAM Design steel elements are 100% recyclable: they can be recovered to produce new objects.

Materiali e Finiture

Materials and Finishing

UNI-EN 10088-1



Acciaio AISI 304 - AISI 304 Stainless Steel

L'AISI 304 è una lega di acciaio inox austenitica composta da un tenore di Cr tra il 18% ed il 20% e di Ni tra l'8% e l'11%. È il tipo di acciaio inossidabile più utilizzato al mondo e costituisce più del 50% del consumo totale di inox. L'acciaio ideale per **installazioni in interni**.

IAM Design steel items are 100% recyclable: they can therefore be re-melted to make new products. AISI 304 is a stainless steel alloy composed by a Cr content between 18% and 20% and a Ni one between 8% and 11%. It is the most utilized stainless steel in the world, and represents more than 50% of the total consumption it is also **perfect for interiors**.

Satinato - Satin finish

La finitura SATIN dei prodotti IAM Design è ottenuta meccanicamente con nastri abrasivi di grana 400 e dona all'acciaio un effetto estetico raffinato.

IAM Design items SATIN finish is mechanically achieved thanks to 400 grained abrasive strips that give the steel a polished effect.



Acciaio AISI 316 - AISI 316 Stainless Steel

L'AISI 316 è una lega di acciaio inox austenitica composta da un tenore di Cr tra il 16% ed il 18%, di Ni tra l'11% e il 14% e di Mo tra il 2% ed il 3%.

La percentuale di molibdeno assicura una migliore resistenza alla corrosione, pertanto è il materiale ideale per **installazioni in esterni**. In caso di **installazione in ambienti esterni aggressivi**, si raccomanda la scelta di acciaio AISI 316 con finitura mirror in quanto particolarmente resistente agli agenti atmosferici, all'inquinamento e ai cloruri tipici delle località marittime.

AISI 316 is a stainless steel alloy composed by a Cr content between 16% and 18%, a Ni one between 11% and 14% and a Mo one between 2% and 3%.

Molybdenum percentage guarantees a better corrosion resistance, so it is the perfect material **for exteriors**. In case of **strong external locations**, mirror finish AISI 316 is recommended, because it proves to be really resistant in terms of atmospheric agents, pollution and seaside chlorides.

Lucido - Mirror

La finitura MIRROR è ottenuta meccanicamente con l'utilizzo di speciali spazzole abrasive che lucidano la superficie degli elementi aumentandone la resistenza alla corrosione.

MIRROR finish is achieved mechanically thanks to specific abrasive brushes that polish the surface and increase corrosion resistance.



Dopo numerose prove svolte in collaborazione con i principali istituti di ricerca, IAM Design consiglia l'utilizzo dei prodotti lucidati a specchio per applicazioni in AMBIENTE SALINO (fino a 12 km dal mare) o ad alta concentrazione di agenti inquinanti (centro città/zone industriali)

Upon several tests effected with the collaboration of main institutes of research, IAM Design recommends the use of mirror polished products in saline surroundings only (area within 12 km from the seaside) or in areas with high level of polluting agents (city centres/industrial areas)

Elettrolucidatura - Electropolishing

Questa finitura è ottenuta tramite un procedimento elettrochimico che rimuove dalla superficie degli elementi pressoché qualsiasi irregolarità e la rende liscia, aumentandone la riflettività. A livello estetico la riflettività a specchio non sarà mai pari a quella ottenibile con procedimenti di lucidatura meccanica. A livello di pratico, la superficie più liscia aumenta la resistenza alla corrosione, offrendo meno possibilità di ritenzione di particelle contaminanti. Inoltre è più facile da pulire.

This finish is achieved through an electrochemical procedure that removes irregularities on the items surface, making it smooth and increasing its reflection. Aesthetically, mirror reflection will not be equal to the one achievable with mechanical polishing procedure. Practically, smoother surface increases corrosion resistance, making the possibility of contamination particles retention more difficult. Moreover, it is easier to clean.



Ferro Zincato - Galvanized Iron

Si tratta di ferro Fe360B zincato. Il ferro, rispetto all'acciaio inox, è più economico ma è anche molto più soggetto alla corrosione. Per ovviare a questa problematica viene zincato a caldo. E' una **soluzione economica, ideale per installazioni in esterni**.

It is Fe360B galvanized iron. Unlike stainless steel, iron is cheaper but more subject to corrosion. To solve this problem, it is hot dip galvanized. **It is a cheap answer, perfect for external locations**.

Alluminio - Aluminium

L'alluminio utilizzato per gli elementi IAM Design è anodizzato e spazzolato.

Il procedimento chimico chiamato anodizzazione è in grado di trasformare la parte superficiale del materiale trattato, rendendola più resistente e durevole nei confronti dei processi di ossidazione. La spazzolatura è una finitura che conferisce al profilato una speciale graffiatura, simile a quella dell'acciaio inox satinato.

E' una **soluzione economica, valida per installazioni sia in interni sia in esterni**.

Aluminium used in IAM Design items is anodized and brushed.

The anodization chemical procedure is able to convert a material surface, making it more resistant and longer lasting in terms of oxidation. Brushing is a finish that gives the extrusion a specific scratching, as the one of the glazed stainless steel.

It is a cheap solution, suitable both for interiors and exteriors.



Colori - Colours

Tutti i profili Glass U e i prodotti IAM Design in acciaio possono essere verniciati a polveri. La verniciatura a polveri è un procedimento di rivestimento delle superfici metalliche con un film organico, effettuato sia a scopo decorativo sia a scopo di protezione dalla corrosione e dagli agenti aggressivi. Se i prodotti in acciaio sono destinati ad uso esterno è consigliabile richiedere che siano zincati prima della verniciatura. Sono disponibili tutti i colori della cartella RAL, più **alcune finiture speciali su richiesta che realizziamo grazie al nostro team di maestri verniciatori.**

All Glass U profiles and IAM Design stainless steel products can be Powder coated. Powder coating is a metallic surfaces covering procedure done with an organic film; that is created both for decorative purposes and corrosion and strong agents protection. If stainless steel items are placed outside, it is recommended to have them galvanized before painting. In addition to all RAL colours, several finishes are available on demand.



Finiture speciali materiche - Texture finishings



Corten - Cod. YAC 180 P



Bronzo - Cod. R 283 SOP



Zinco ossidato - Cod. MCB 105 Z



Granito nero - Cod. SA 161 P



Granito bianco - Cod. YAA 111 P



Ardesia - Cod. YAB 062 P

Su richiesta il profilo può essere fornito con speciale aggrappante colorabile con qualsiasi tinteggiatura murale

Upon request, the profile can be supplied with a special primer, which can be colored with any mural painting.

Corrimani

IAM Design offre un'ampia scelta di corrimani completamente in acciaio inox, con agganci meccanici, tappi di finitura, supporti e angolari, anche in coordinato con le colorazioni speciali dei profili. Interessante e piacevole anche l'abbinamento dei corrimani in legno, disponibili in diversi tipi e colori. Il legno impiegato per fabbricare i nostri corrimani proviene da foreste correttamente gestite secondo rigorosi standard ambientali, sociali ed economici.

Handrails

IAM Design offers a wide variety of stainless steel handrails, with mechanical hooks, finishing tops, pillars and angle brackets also coordinated with the special colorations of the profiles. Combination with wood handrails, in different kinds and colours, is also available. The wood we employ comes from forests that are managed along unbending environmental, social and economic standards.



Ø 33,7 mm - 1 1/3" dia.
Ø 42,4 mm - 1 2/3" dia.
Ø 48,3 mm - 1 7/8" dia.



□ 40 x 40 mm - 1 9/16"



Ø 42 mm - 1 2/3"



AISI316 SAT



AISI304 SAT



316 MIRROR



IRON



NATURALE
NATURAL



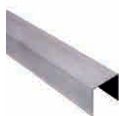
FAGGIO
BEECH



WENGÉ
WENGÉ



Ø 42,4 mm - 1 2/3" dia.
Ø 48,3 mm - 1 7/8" dia.



□ 25 x 25 mm 1" x 1"



Ø 42,4 mm - 1 2/3" dia.



□ 40 x 40 mm - 1 9/16"



AISI316 SAT



AISI304 SAT



316 MIRROR



NATURALE
NATURAL



FAGGIO
BEECH



WENGÉ
WENGÉ

Ricerca e Sviluppo

Research and development

In IAM Design il cliente e le sue esigenze sono al centro dell'attenzione: un team di designer ed ingegneri lavora quotidianamente all'ideazione di **nuovi prodotti** che soddisfino sempre più la necessità di bellezza, in armonia con le esigenze tecniche oggi esistenti, che siano **facili da installare** e da integrare con gli altri elementi architettonici, adattandosi all'ambiente.

Costante è la ricerca di lavorazioni ed **abbinamenti con materiali** diversi, come ad esempio il legno ed il vetro, che caratterizzano ancora di più i prodotti e che soddisfano così anche le richieste estetiche più particolari.

REALIZZAZIONI SU MISURA

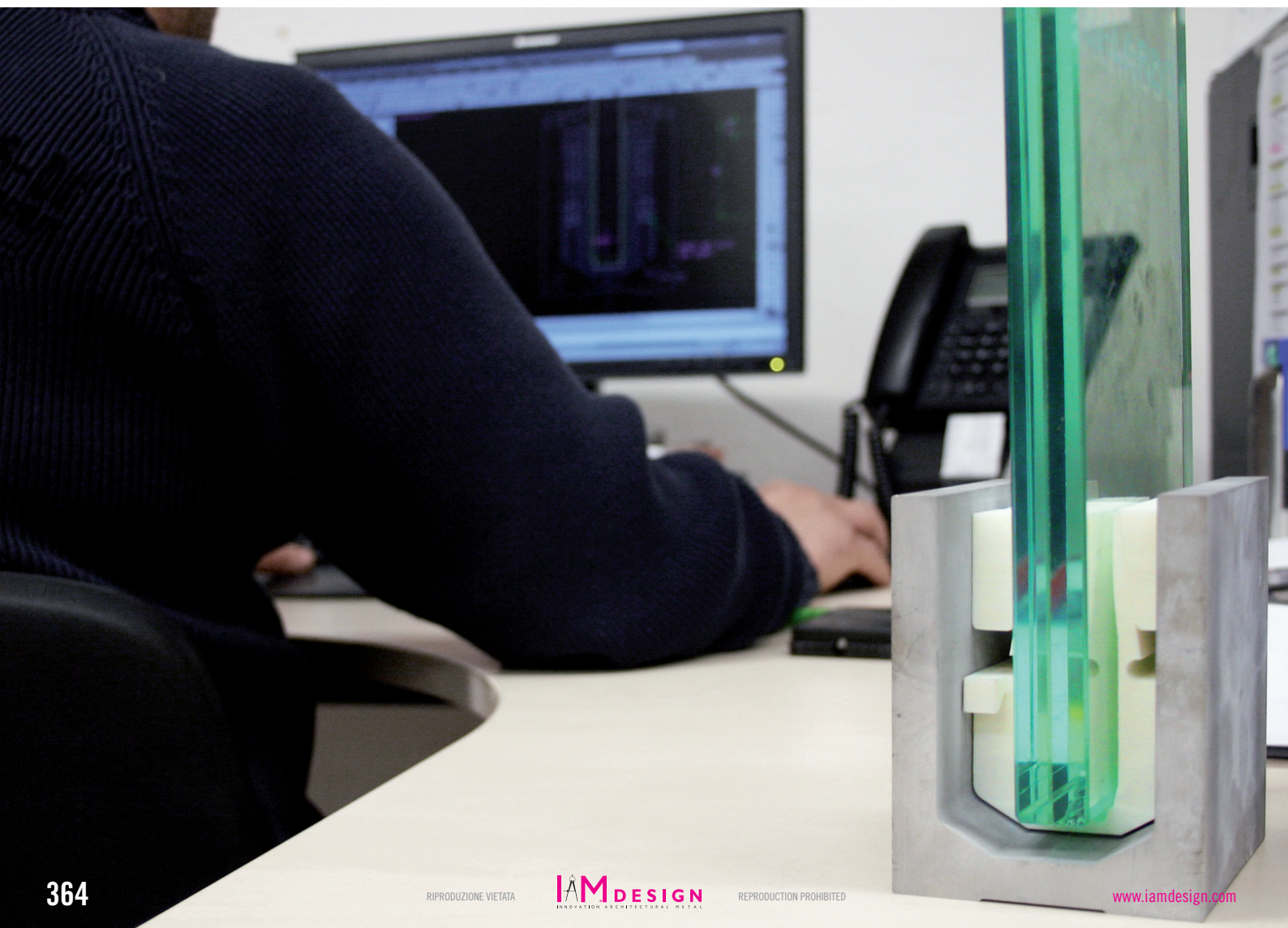
Oltre ai numerosi articoli presenti a catalogo, disponibili in pronta consegna, IAM Design soddisfa anche le esigenze più particolari: un team di progettisti e tecnici è a disposizione del cliente per **progettare e realizzare elementi ad hoc** sulla base di richieste specifiche, il tutto in tempi rapidi.

In IAM Design customers and their demands deserve the focus of attention: the designers and engineers team daily works to design **new products** in harmony with current technical requirements so they will be, **easy to install** and to integrate with other architectural elements.

Research is continuously ongoing, especially in terms of **manufacturing and combinations**, such as wood and glass, which characterize products more and more and satisfy specific aesthetic demands.

CUSTOM-MADE ACHIEVEMENTS

Apart from the ready-made catalogue's items, IAM Design quickly fulfills our designers and technicians team is on hand to design and create ad hoc items.



We forge your dreams

GONZATO

C O N T R A C T

Gonzato Contract si occupa di forniture speciali, in ferro battuto, in acciaio inox o in qualsiasi altro metallo, per prestigiose proprietà private, edifici pubblici, alberghi, spazi comunitari e per ogni tipo di commissione che richieda un approccio custom made, dalla progettazione all'installazione.

La mission di Gonzato Contract è rispondere alle esigenze di progettisti, contractors e privati alla ricerca di un unico interlocutore che fornisca loro prodotti in metallo di elevata qualità e un servizio di alto livello.

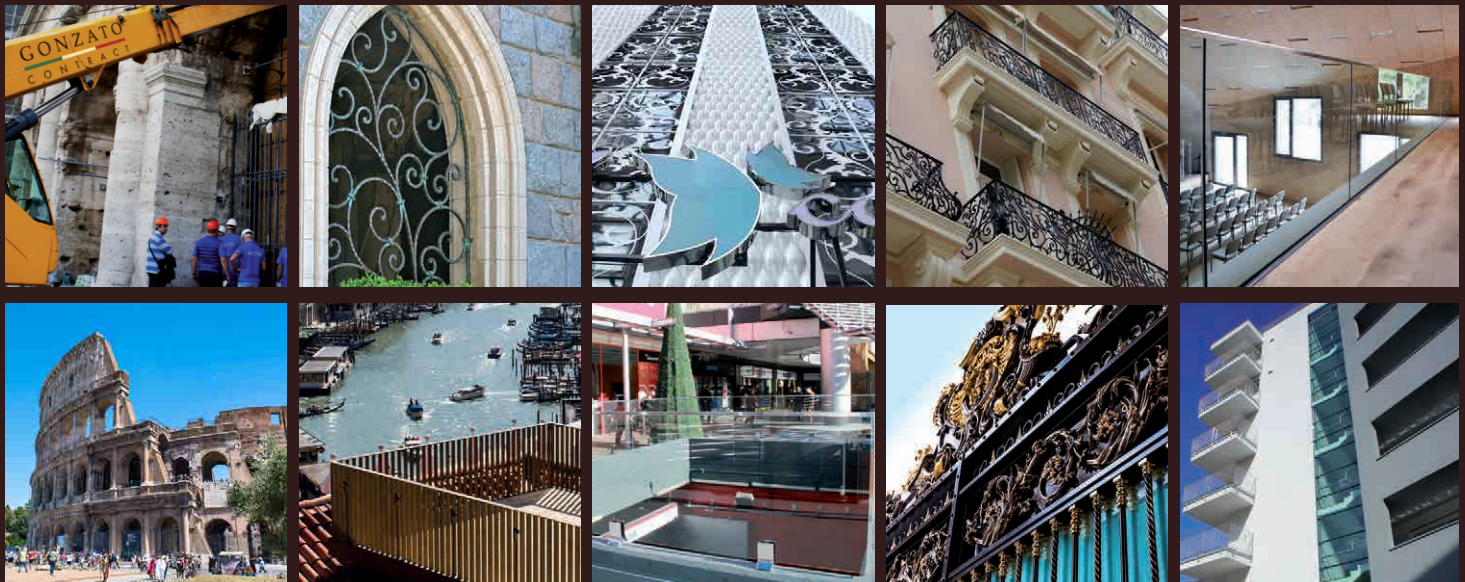
Affiancando il committente durante tutto il percorso, dai primi passi al lavoro finito, Gonzato Contract è partner ideale per ogni progetto e si pone nei confronti del cliente come unico responsabile della qualità del proprio prodotto e del servizio offerto. La presenza capillare nei mercati mondiali della casa madre Ind.i.a. spa, leader nella produzione e commercializzazione di elementi in metallo per l'edilizia, per l'architettura e per l'interior design, con le sue 24 aziende e i suoi oltre 2000 distributori, agevola l'esecuzione di qualsiasi opera praticamente in ogni parte del mondo.

Gonzato Contract works with special supplies, in wrought iron, stainless steel or any other metal, for prestigious private homes, public buildings, community spaces and for each kind of commission that requires a custom-made approach, from planning to installation.

The Gonzato Contract mission is to meet the needs of designers, contractors and private persons looking for a single interlocutor that can provide high quality metal products and an high level service.

Assisting the customer during all the process, from the first steps to the finished work, Gonzato Contract is the ideal partner for any project and places itself towards the client like the sole responsible of the quality of its product and its service.

The widespread presence in the world markets of the head company Ind.i.a.spa, leader in the production and distribution of metal elements for construction, architecture and interior design, with its 24 companies and more than 2000 distributors, facilitates the execution of any work in every part of the world.



www.gonzatocontract.com


GONZATO GROUP

Gonzato Contract is a division of Ind.i.a. spa (Gonzato Group)
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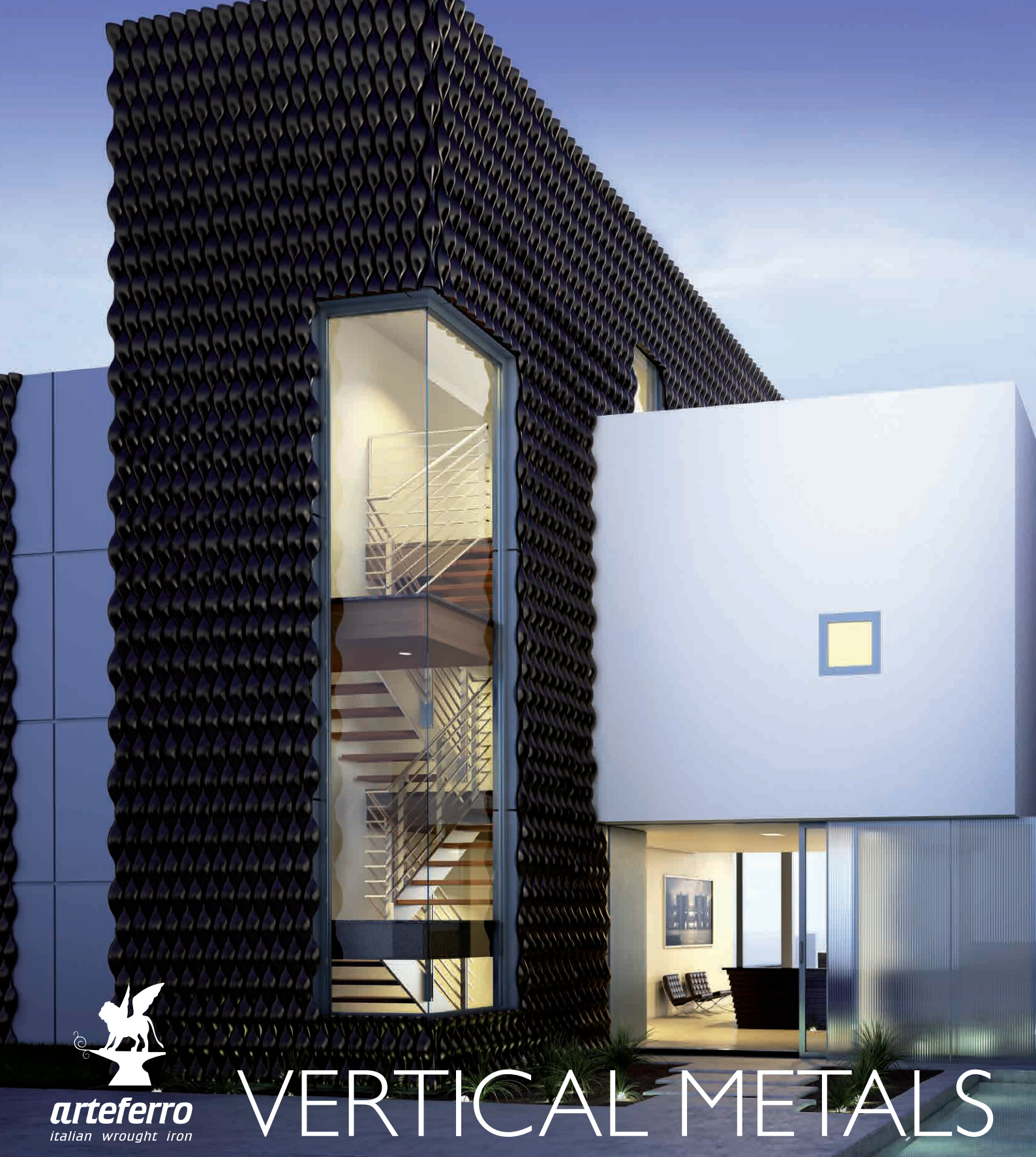
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Più di 2500 articoli in un solo click
More than 2500 items in just one click





arteferro
italian wrought iron

VERTICAL METALS

Si chiama Vertical Metals ed è la nuova linea di sistemi per facciate ornamentali marchiate Arteferro. Design brevettato, materiale green, può essere un rivestimento ma anche una struttura a sé stante, a copertura parziale o totale. Dalle epoche del Romanticismo e dell'Art Nouveau è la prima rielaborazione concettuale dell'utilizzo di un materiale classico come il ferro battuto che, pur mantenendo la tipica finitura artigianale, assume un design completamente nuovo dalle insolite tridimensionalità.

It's called Vertical Metals and is the new line for ornamental façades systems branded Arteferro. Patented design, green material, it can be a siding but also a stand-alone structure or a partial/total coverage. From the eras of Romanticism and Art Nouveau this is the first conceptual reworking of a classic material like wrought iron that, also maintaining the typical craftmade finishing, takes on a completely new design characterized by unusual tridimensionality.

arteferro.com/vertical_metals



Aspetta, non è tutto. Wait, that's not all.

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CATALOGHI - CATALOGUES

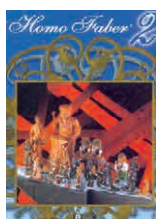
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FERRUM
AMANTIBUS



ART. 212/1

HOMO
FABER



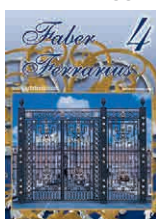
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IN FERRO
QUALITAS



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FABER
FERRARIUS



ART. 3005/70

Box con tutti i cataloghi generali
Box with 4 general catalogues



ART. 1598/2

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RIVENDITORI DI FERRO
SUITABLE FOR STORES AND
IRON DEALERS**

4 volumi che contengono tutti i 30.000 articoli in ferro battuto e non solo della nostra produzione. Studiati per essere facilmente consultabili dai rivenditori

4 volumes showing all 30.000 wrought iron articles and further more of our production range. Studied to be easily read by the dealers

CATALOGHI APPLICATIVI - APPLICATION CATALOGUES

CANCELLI
GATES



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LE SCALE
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OGGETTISTICA
ART LINE



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DESIGN BOOK



ART. 211/2

**IDEALI PER FABBRI E
PROGETTISTI
SUITABLE FOR BLACKSMITHS
AND DESIGNERS**

Questi cataloghi sono ideati per venire incontro alle esigenze del fabbro e del progettista infatti al loro interno si possono trovare moltissimi esempi di applicazioni dei nostri articoli

These catalogues are suitable to meet blacksmiths' and designers' needs since they show a lot of installation examples of our articles.

CATALOGHI SPECIFICI - SPECIFIC CATALOGUES

ARTEFERRO

Compendium



ART. 3005/73

Il catalogo riassume i nostri 30.000 articoli divisi per categorie arricchito con moltissime foto applicative

624 pagine

The catalogue summarizes our 30.000 articles divided in categories and enriched with many applicative photos.

624 pages

arterferro
GONZATO DESIGN
FINE WROUGHT IRON FORGINGS



ART. 3005/33

Il catalogo contiene la nostra vastissima gamma di prodotti gonzato design tutti disegnati e brevettati da Ind.i.a. spa per un nuovo concetto di ferro battuto

264 pagine

The catalogue shows our wide Gonzato Design production range, all designed and patented by Ind.i.a. Spa for a new wrought iron concept.

264 pages

IAM DESIGN
INNOVATION ARCHITECTURAL METAL



ART. 3005/56

Catalogo dedicato alla linea IAM Design ideale per le realizzazioni più moderne ed attuali 380 pagine

Catalogue entirely dedicated to the line IAMdesign, for modern and topical solutions.

380 pages



ART. 937/7

www.iamdesign.com

RIPRODUZIONE VIETATA

IAM DESIGN
INNOVATION ARCHITECTURAL METAL

REPRODUCTION PROHIBITED

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F0119	321	I0346	349	R1107	122	X0070316	166	X31300000	126	XL4420100	108
F0222	320	I0346316	349	R1108	122	X0082	137	X31304800	126	XL4420100	192
F0223	320	I0347	349	R1109	122	X0083	137	X31400000	128	XL4421207	191
F051	319	I0347316	349	R1109P	122	X0084	137	X31404200	128	XL4421209	191
F052	319	I037	37	R1110	122	X00840	144	X31600000	132	XL4431205	191
F053	319	I037	344	R1111P	122	X00840/C	144	X31604200	132	XL4431207	191
F0631	319	I0370	349	R1144	122	X0085	137	X4040	158	XL4431209	191
F065	319	I0370316	349	R1200	124	X0086	137	X4042	158	XM2420100	108
F0690	319	I0371	349	R1200	125	X0087	137	X4072	224	XM2420100	192
F0695	319	I0371316	349	R1200	128	X0088	137	X4072/43	224	XM2421205	191
F0696	319	I0381	345	R1206	124	X0089	137	X40731	224	XM2421209	191
F1600110	49	I0382	345	R1206	125	X0102316	276	X4308	260	XM4420100	108
F1600110	51	I0383	345	R1207	124	X0102316/43	276	X446	247	XM4420100	192
I001	236	I0384	345	R1207	125	X0104316	27	X446/43	247	XM4421205	191
I001	318	I0385	345	R1208	124	X0104316/43	276	X4471	242	XM4421207	191
I001/6000	236	I03851	345	R1208	125	X011316	252	X4471/43	242	XM4421209	191
I001/6000	318	I0388	345	R1209	124	X011316/43	252	X4483	210	XM4431205	191
I0011	236	I038810100	349	R1209	125	X011316/50	252	X450	242	XQ2401205	197
I0011/6000	236	I038810120	349	R1210	124	X01151316	250	X450/43	242	XQ2401207	197
I0042	190	I038810140	349	R1210	125	X01151316/43	250	X451	242	XQ2401209	197
I0042	318	I113	319	R1210	125	X0119316	250	X451/43	242	XQ4401205	197
I00450	190	I1600110	49	R1211	124	X0119316/43	250	X452	255	XQ4401207	197
I00451	190	I1600110/12	48	R1211	125	X01651	164	X453	244	XQ4401209	197
I005	156	I1600110/16	48	R1244	124	X02231316	262	X453/43	244	XQ64002P	199
I005	237	I1600110/20	48	R1244	125	X0223316	262	X455	248	XQ64004P	199
I005/6000	156	I1700210	51	R1312	126	X030/S316	272	X455/43	248	XQ64004P90	199
I005/6000	237	I1700210/12	50	R1313	126	X030/S316/43	272	X456	245		
I0051	156	I1700210/16	50	R1315	126	X031/S1316	272	X4561	245		
I0051	237	I1700210/20	50	R1317	126	X031/S1316/43	272	X4561/43	245		
I0051/6000	156	I1700310	51	R1318	126	X090	270	X458	277		
I0051/6000	237	I1700320	49	R1344	126	X091	270	X4581	277		
I0069	320	I2015	244	R1412	128	X095	270	X459	264		
I01151	321	I2015	322	R1412	128	X096	270	X465	252		
I0119	321	I40591	348	R1413	128	X1100424	88	X465/43	252		
I01197	321	I40592	348	R1414	128	X113316	213	X4801	236		
I011976	321	I40593	348	R1508	130	X2000350	73	X4801/6000	236		
I0127	321	I446	247	R1509	130	X21000000	121	X4803	236		
I0130	321	I446	322	R1510	130	X21003300	121	X4803/6000	236		
I0170	320	I450	242	R1511	130	X21004200	121	X4851	156		
I0182	320	I450	322	R1512	130	X21100000	122	X4851	237		
I020	320	I451	242	R1513	130	X21104200	122	X4851/6000	156		
I0213	319	I451	322	R1514	130	X21200000	124	X4851/6000	237		
I0223	320	J2000360	73	R1544	130	X21204200	124	XC001	236		
I030/S	321	J2000370	73	R1608	132	X21204800	124	XC001/6000	236		
I031/S1	321	J2000380	73	R1609	132	X21300000	126	XC44202P	193		
F0314	321	J31000000	121	R1609P	132	X21304800	126	XC44204P	193		
I032	345	J31100000	122	R1610	132	X21400000	128	XC44204P90	193		
I0322	345	J31200000	124	R1611	132	X21404200	128	XC44302P	193		
I0323	345	J31204200	124	R1611P	132	X21500000	130	XC44304P	193		
I0330	345	J31300000	126	R1644	132	X21504200	130	XC44304P90	193		
I0341	349	J31400000	128	X001	236	X21600000	132	XC4801	236		
I0341316	349	J31500000	130	X001/6000	236	X21604200	132	XC4801/6000	236		
I0342	349	J31600000	132	X0042	190	X31004200	121	XC4803	236		





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