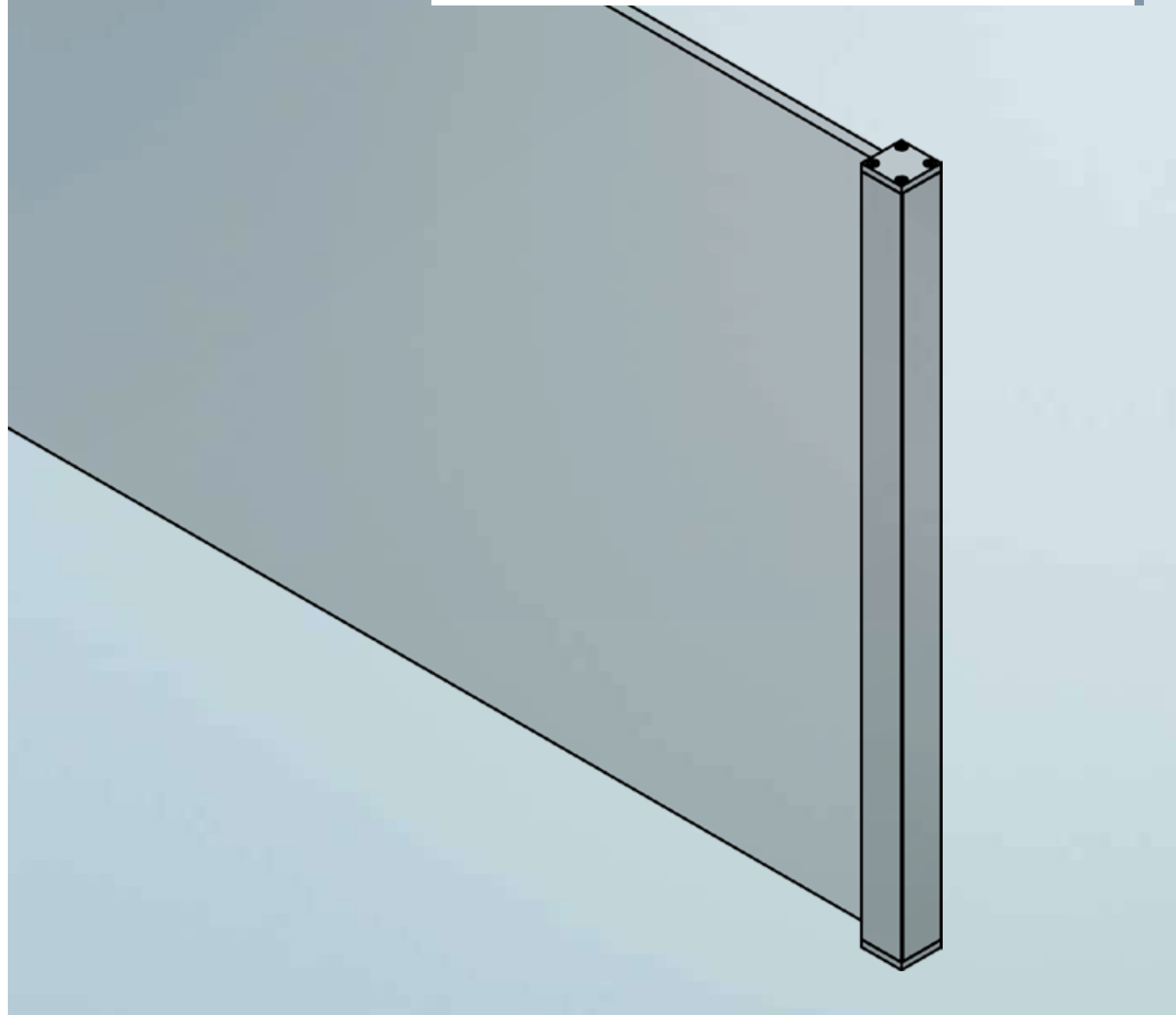




Sistemi
parapetti
vetro

Glass balustrade
systems

Sistema parapetto alla francese Luna Luna french balcony system



Sistema parapetto alla francese Luna

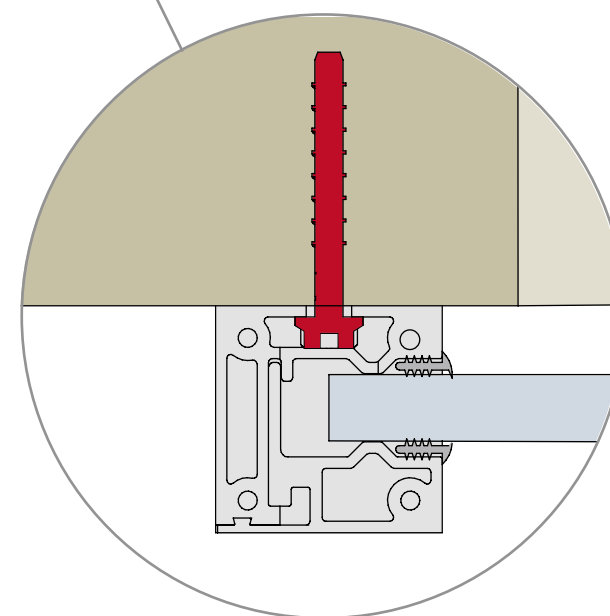
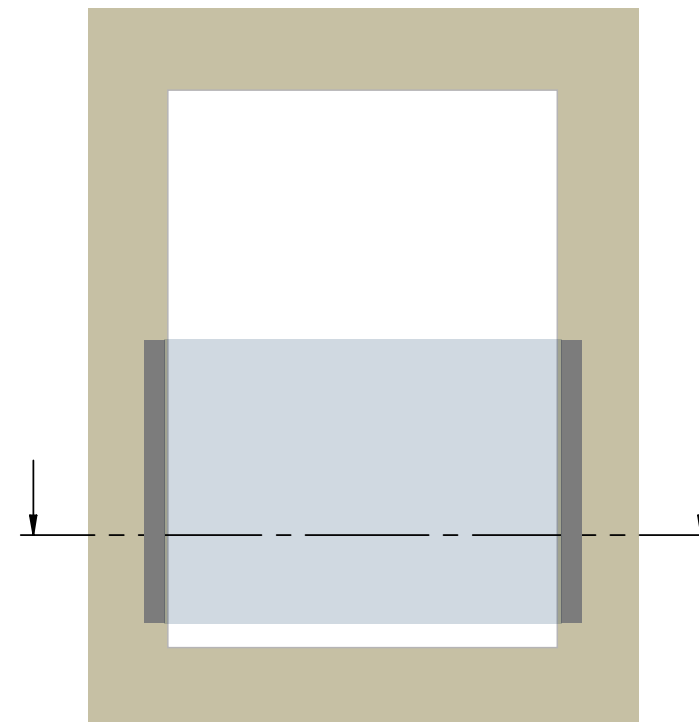
Sistema di fissaggio per la realizzazione di parapetti alla francese.
Le dimensioni ridotte del profilo consentono di ridurre al minimo l'impatto visivo del sistema e di garantire un ingombro minimo sia sul vano finestra, nel caso di fissaggio laterale, che sulla facciata, nel caso di fissaggio frontale. Il sistema profilo è disponibile per vetro 8+8 o 10+10 e non richiede alcuna lavorazione su vetro. Testato in base alle normative vigenti.

Luna french balcony system

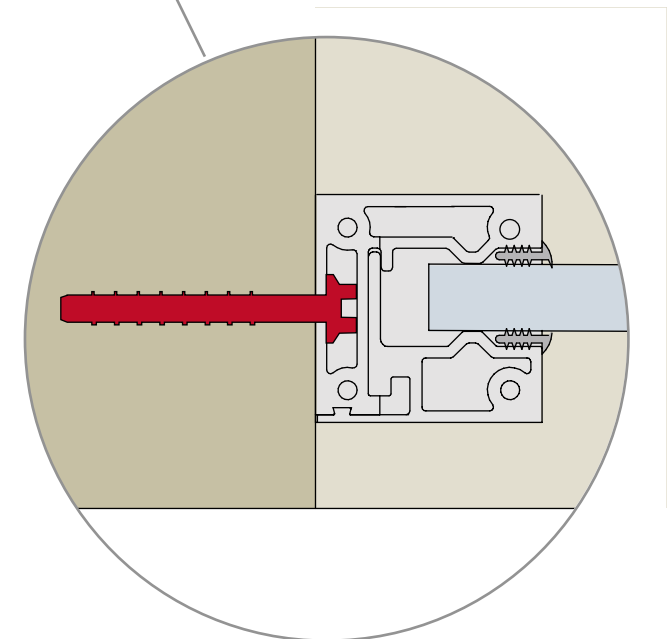
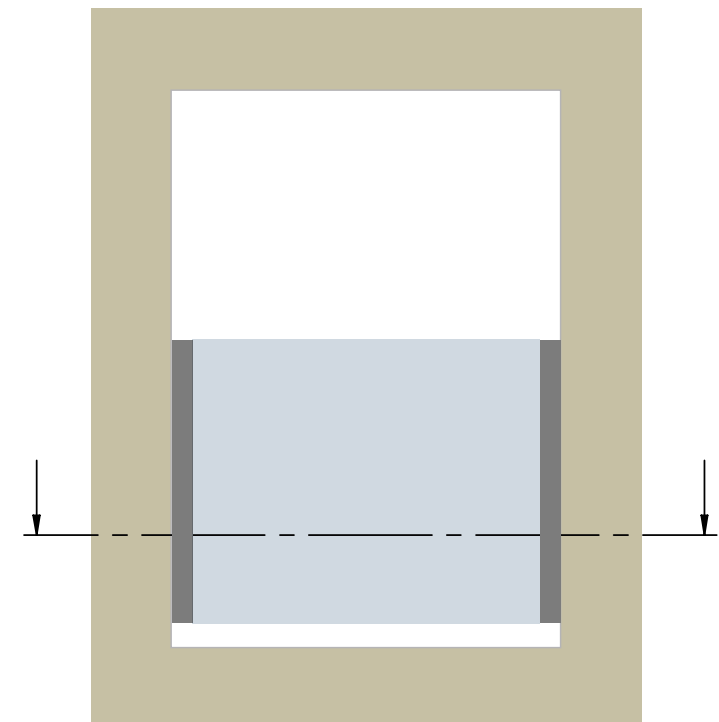
French balcony system profile.
The small dimensions of the profile reduce the visual impact of the fastening system and grants minimum obstruction on the window hole, in case of lateral fastening, and minimum space onto the façade, in the case of front fastening. Profile system is available for 8+8 or 10+10 glass and doesn't require any working on glass. Tested according current regulations.

Tipologie di installazione / Installation typology

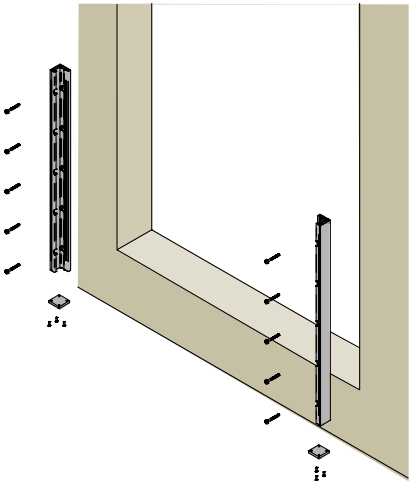
Fissaggio Frontale (esterno al vano)
Front fastening (on external window side)



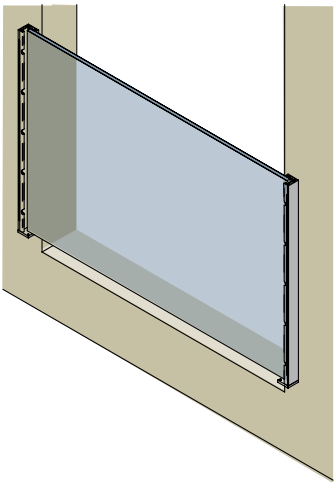
Fissaggio Laterale (interno al vano)
Lateral fastening (inside window opening)



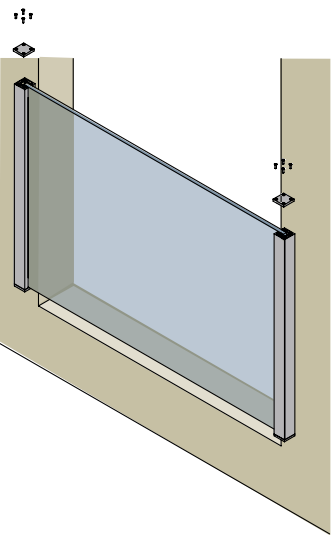
Premontare il tappo di sostegno inferiore al profilo con le viti in dotazione.
Fissare i due profili di supporto a muro con adeguati tasselli.
Install the lower support cap on the profile with provided screws.
Fix the two supporting profiles to the wall with suitable screws anchor.



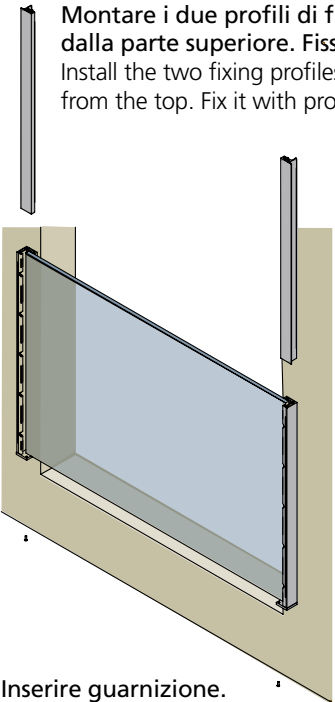
Posizionare la lastra di vetro.
Place the glass sheet.



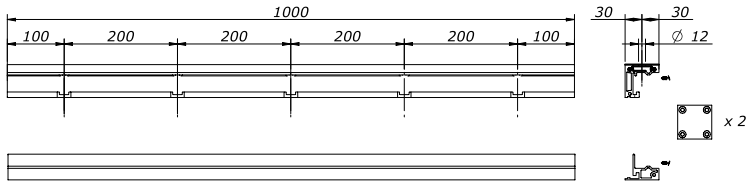
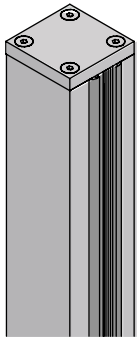
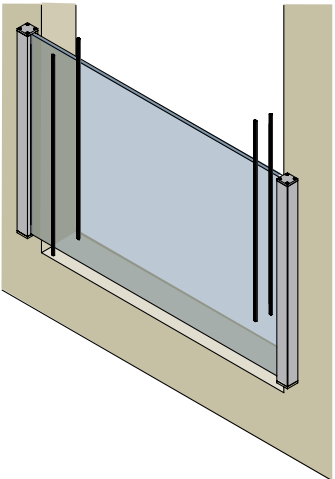
Montare il tappo di fissaggio superiore al sistema con le viti in dotazione.
Install the top cap to the profile system with provided screws.



Montare i due profili di fissaggio inserendoli dalla parte superiore. Fissare con le viti in dotazione.
Install the two fixing profiles by inserting them from the top. Fix it with provided screws.

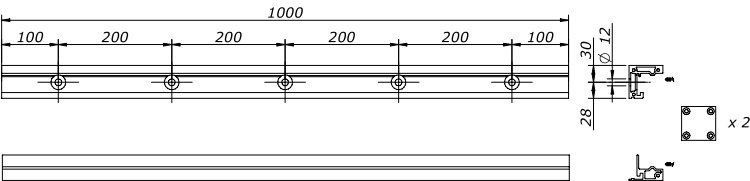
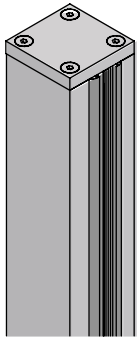


Inserire guarnizione.
Place gasket.



Kit profilo parapetto alla francese con fissaggio frontale (inclusi tappi e guarnizioni).
French balcony profile kit with front fastening (including caps and gaskets).

spessore / thickness	argento / silver	altre finiture / other finishes
8+8 mm	V-LUNA-A-18-A	a richiesta / on demand
10+10 mm	V-LUNA-A-20-A	a richiesta / on demand



Kit profilo parapetto alla francese con fissaggio laterale (inclusi tappi e guarnizioni).
French balcony profile kit with lateral fastening (including caps and gaskets).

spessore / thickness	argento / silver	altre finiture / other finishes
8+8 mm	V-LUNA-B-18-A	a richiesta / on demand
10+10 mm	V-LUNA-B-20-A	a richiesta / on demand

Profilo di sostegno verticale per parapetti in vetro Argo

Argo Vertical support profile for glass parapets

Profilo di sostegno verticale per parapetti in vetro Argo

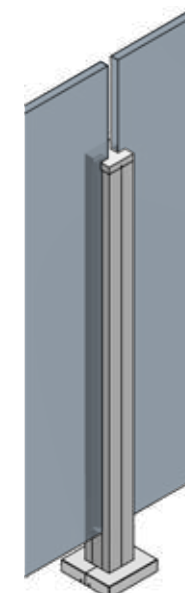
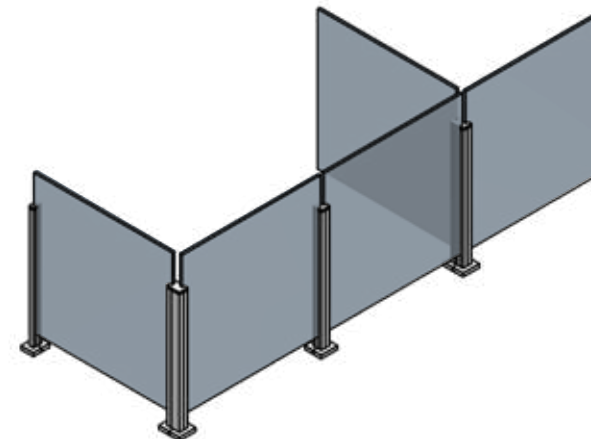
Il sistema Argo consente di realizzare varie tipologie di parapetti e ringhiere ma può essere utilizzato anche per recinzioni in vetro o altre tipologie di materiali. Un unico sistema montante permette varie combinazioni di installazione per la realizzazione di sistemi lineari o ad angolo. Può essere utilizzato come montante tutta altezza, con o senza corrimano, o come montante per pannello sporgente. Per spessore 6+6 e 8+8. Testato in base alle normative vigenti

Argo Vertical support profile for glass parapets

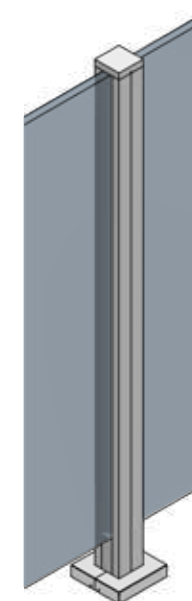
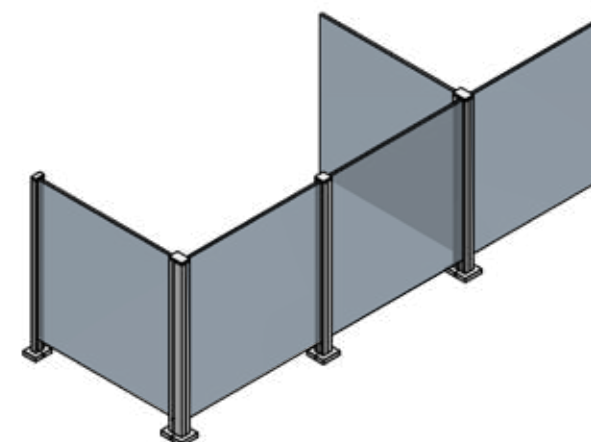
Argo system allows to create various types of parapets and railings but can also be used for fences made with glass or other types of materials. A single upright system allows various combinations for installation of linear or angular systems. It can be used as a full height post, with or without a handrail, or as a short post with protruding panel. For thickness 6+6 e 8+8. Tested according to current regulations.

Tipologie di installazione / Types of installation

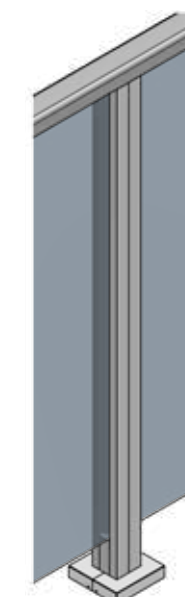
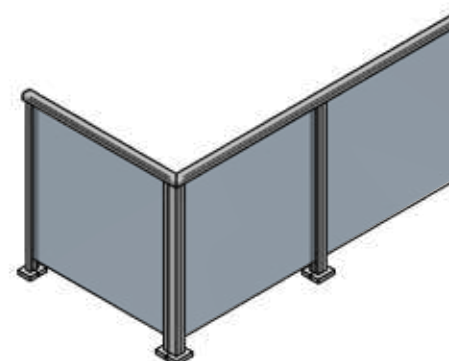
Montante con vetro sporgente
Upright with protruding glass



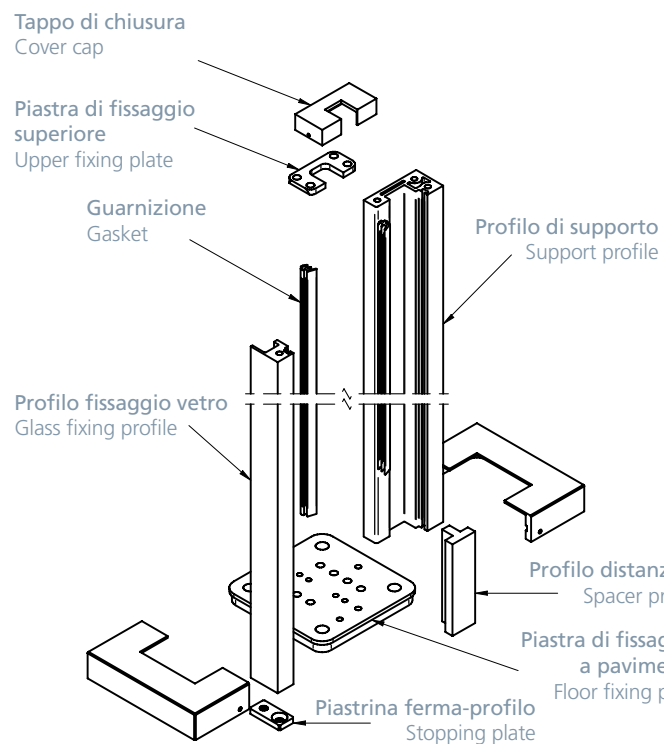
Montante tutta altezza con vetro a filo
Full height upright with full height glass



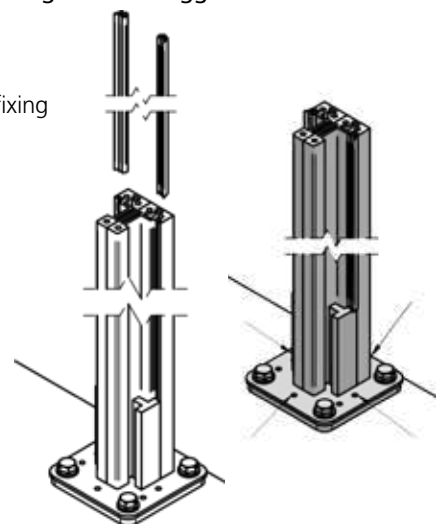
Montante tutta altezza con profilo corrimano
Full height upright with handrail profile



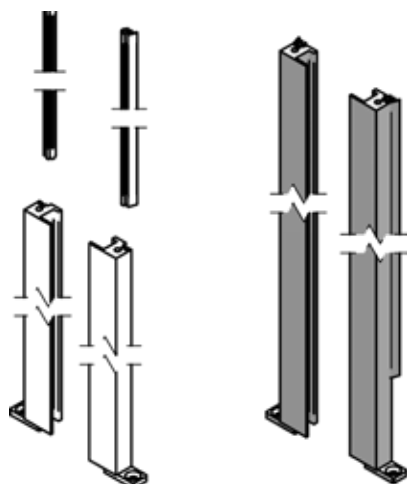
Istruzioni di montaggio / Installation instruction



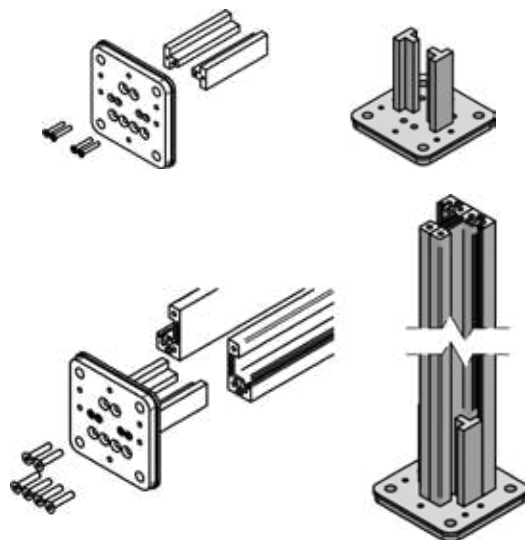
Installare il sistema a pavimento con adeguati tasselli di fissaggio. Regolare la posizione tramite i grani di fissaggio inseriti nella base. Inserire le guarnizioni.
Install the system to the floor with suitable fixing anchors. Adjust the position using the fixing screws inserted in the base. Insert gaskets.



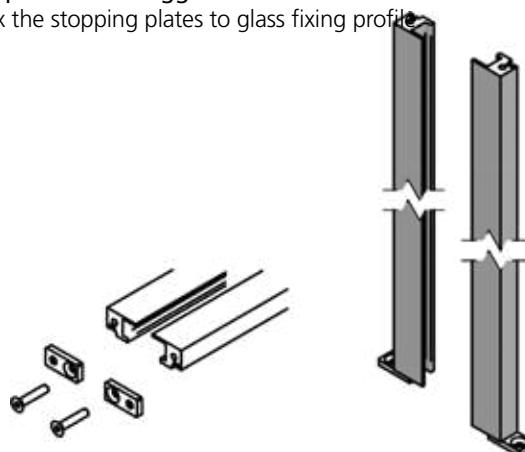
Inserire le guarnizione dalla parte superiore.
Insert gasket on glass fixing profile.



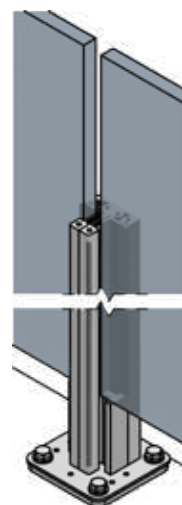
Fissare i profili distanziali e il profilo di supporto alla piastra di fissaggio a pavimento tramite le viti in dotazione.
Fix spacer profiles and support profile to the floor fixing plate using provided screws.



Fissare le piastrine ferma-profilo al profilo di fissaggio vetro.
Fix the stopping plates to glass fixing profile.

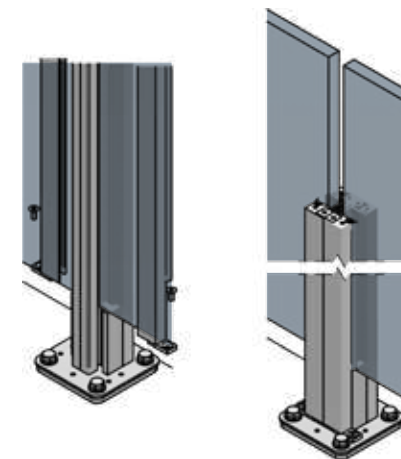


Posizionare le lastre di vetro.
Place the glass panel.

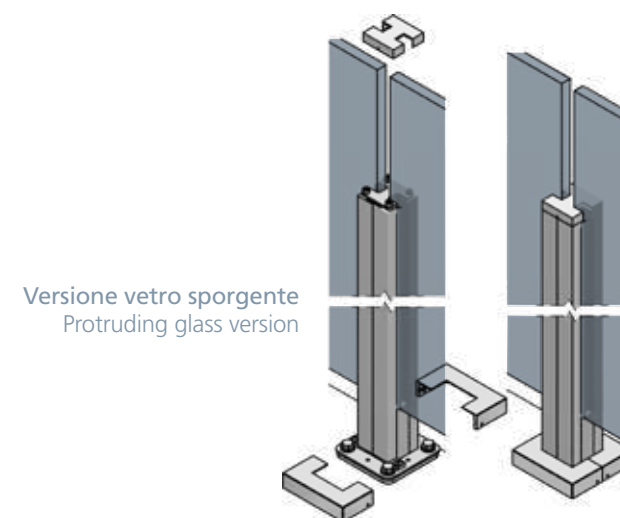


Istruzioni di montaggio / Installation instruction

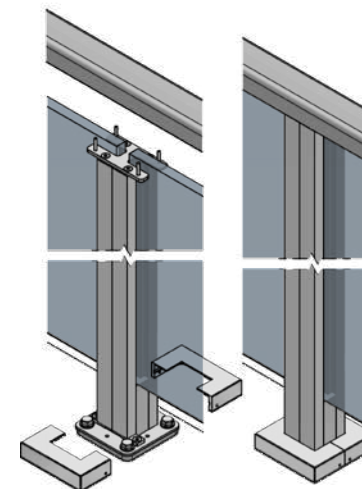
Fissare il profilo di fissaggio vetro tramite l'apposita piastra di fissaggio con le viti in dotazione.
Install the glass fixing profile using apposite fixing plate by provided screws.



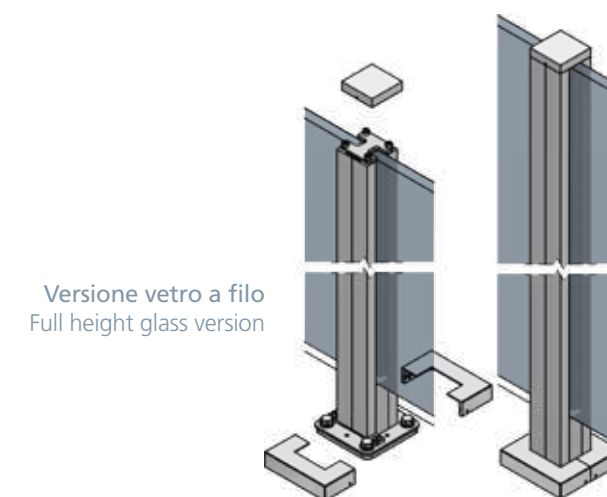
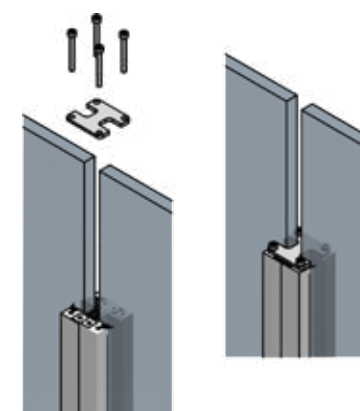
Installare i tappi di copertura.
Install handrails if requested using the appropriate plates.



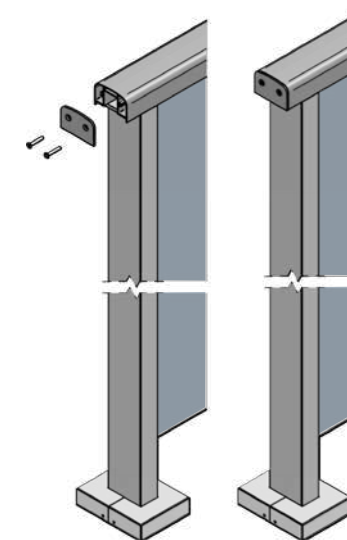
Installare corrimano tramite le apposite piastre.
Install handrails if requested by the appropriate fixing plates.



Installare la piastra di fissaggio superiore.
Install upper fixing plate.

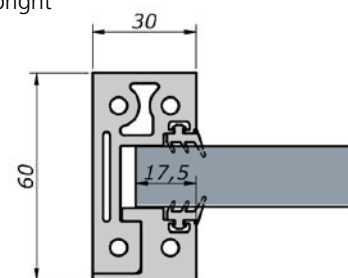


Installare tappi laterali.
Install lateral caps.

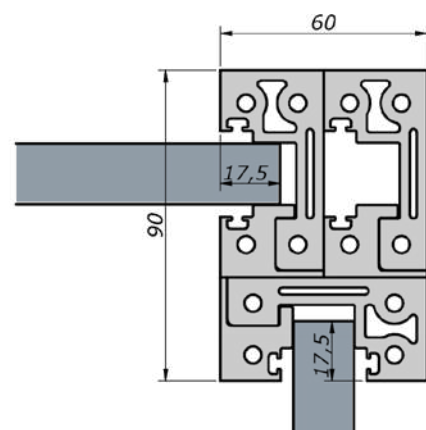


Possibili combinazioni / Possible combinations

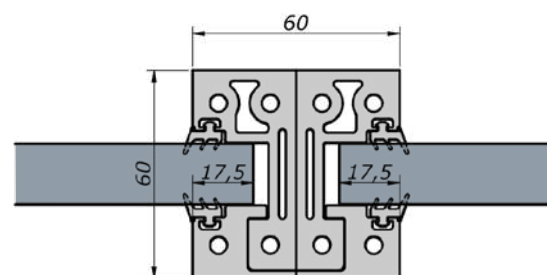
Montante terminale
Lateral upright



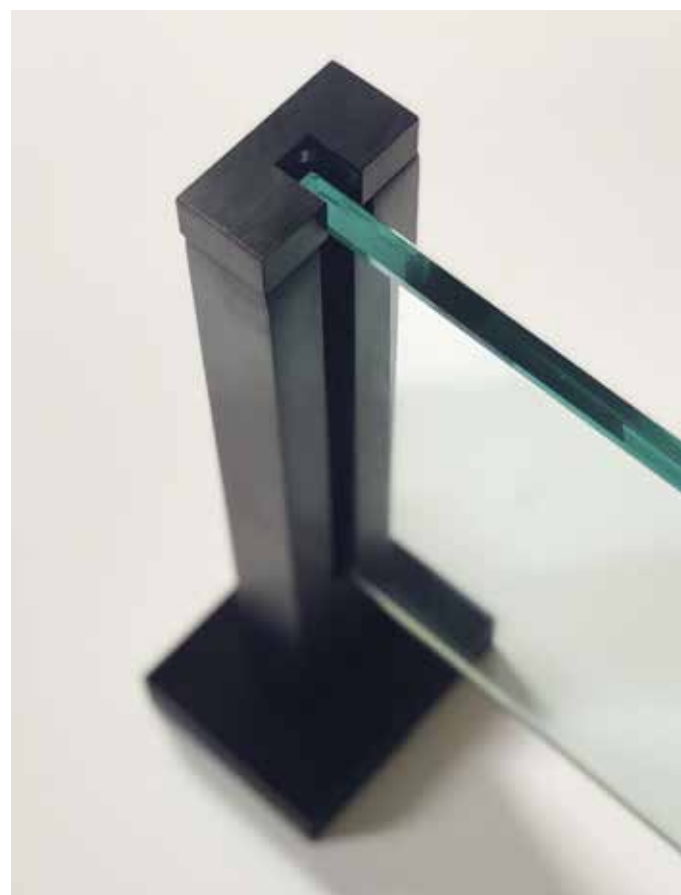
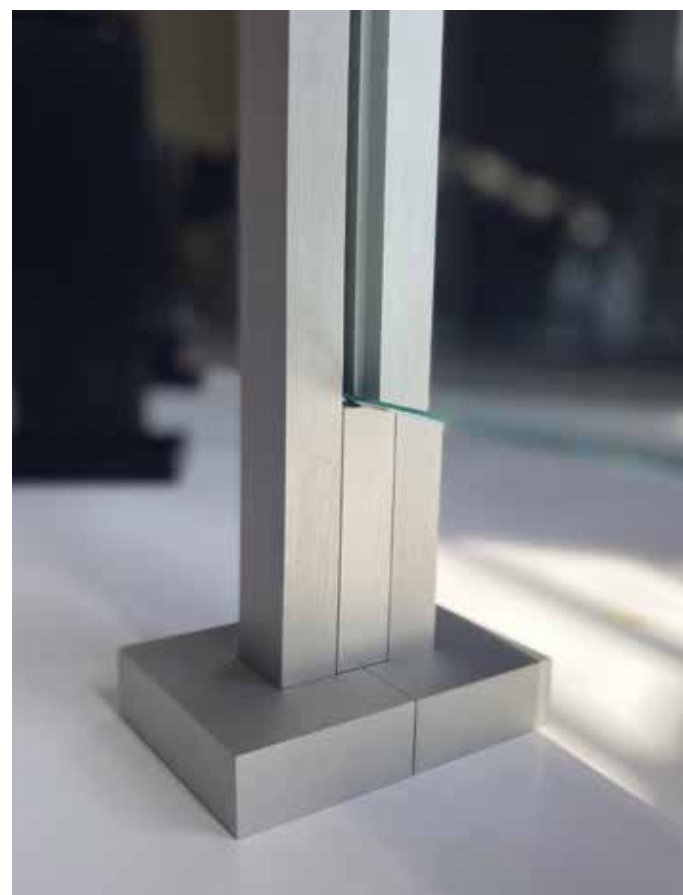
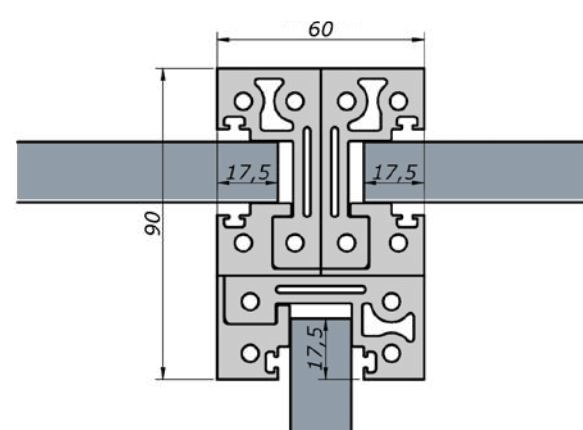
Montante ad angolo a due vie
Two-way corner upright



Montante centrale
Central upright

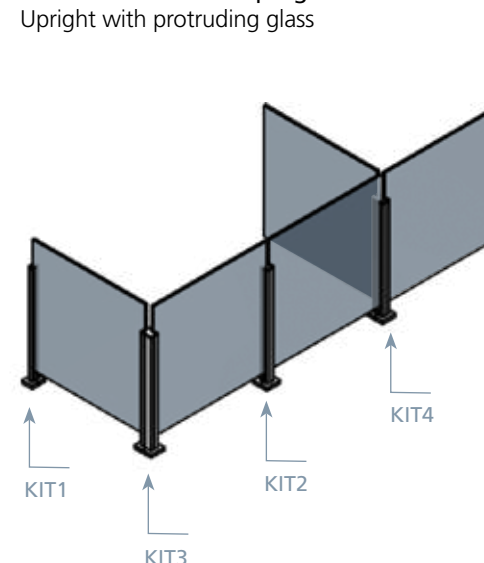


Montante a tre vie
Three-way upright

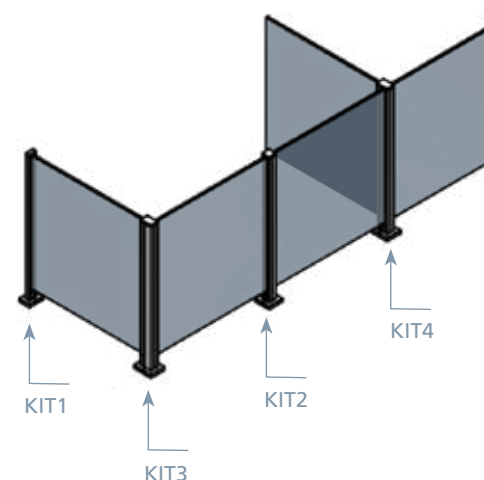


Tipologie di installazione / Installation typology

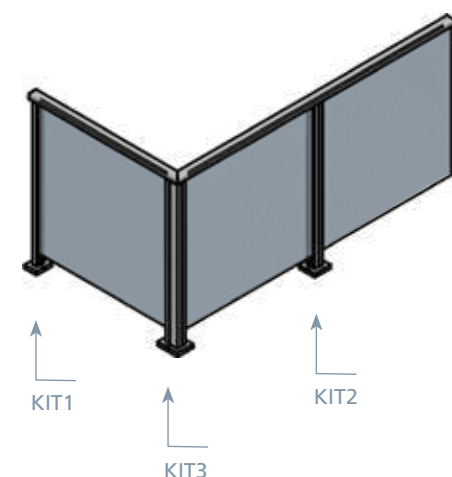
Montante con vetro sporgente
Upright with protruding glass



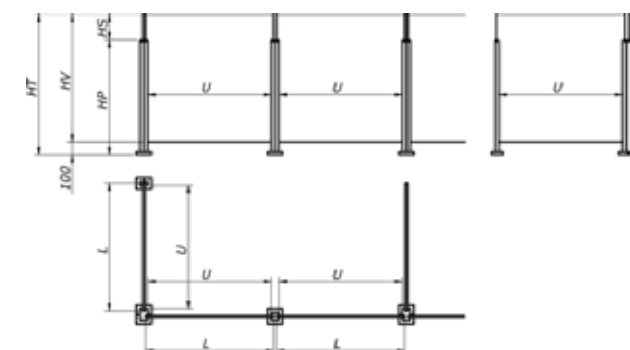
Montante tutta altezza con vetro a filo
Full height upright and glass



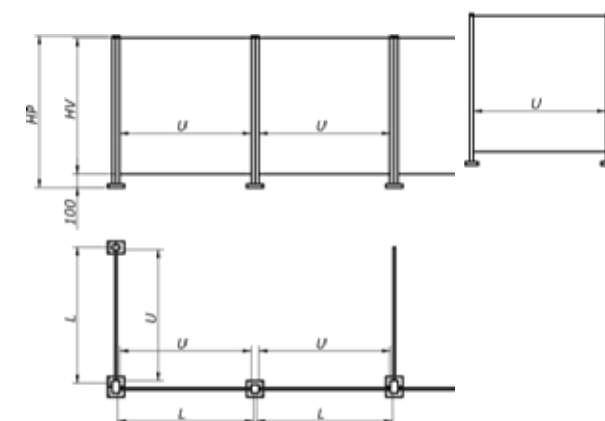
Montante tutta altezza con profilo corrimano
Full height upright with handrail profile



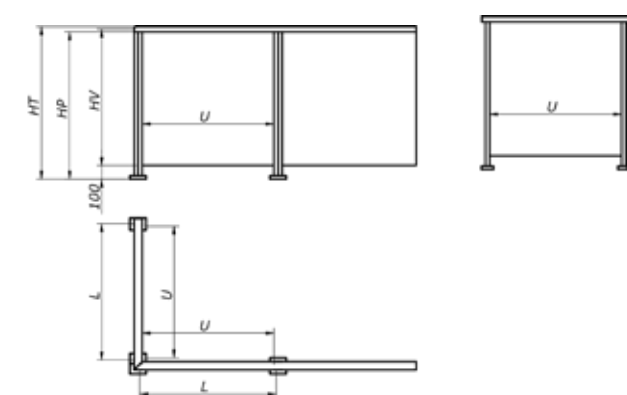
L = Larghezza vetro / Glass width ($L = U + 35$)
U = Distanza tra montanti / Upright distance ($U = L - 35$)
HV = Altezza vetro / Glass height
HP = Altezza profilo / Profile height
HT = Altezza totale / Total height
HS = Sporgenza vetro / Glass protrusion
VETRO / GLASS 8+8, 6+6.



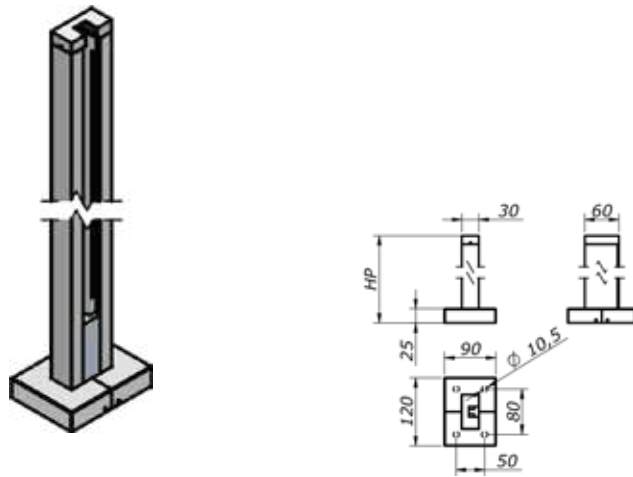
L = Larghezza vetro / Glass width ($L = U + 35$)
U = Distanza tra montanti / Upright distance ($U = L - 35$)
HV = Altezza vetro / Glass height
HP = Altezza profilo / Profile height
VETRO / GLASS 8+8, 6+6.



L = Larghezza vetro / Glass width ($L = U + 35$)
U = Distanza tra montanti / Upright distance ($U = L - 35$)
HV = Altezza vetro / Glass height
HP = Altezza profilo / Profile height
VETRO / GLASS 8+8, 6+6.



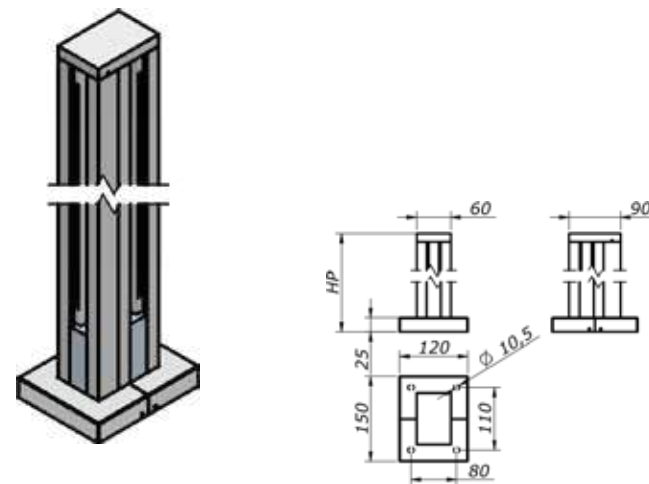
ARGO 1



Kit montante terminale
Lateral upright kit

lungh. / length	argento / silver	altre finiture / other finishes
500 mm	V-ARGO-1-A-050	a richiesta / on demand
800 mm	V-ARGO-1-A-080	a richiesta / on demand
1000 mm	V-ARGO-1-A-100	a richiesta / on demand
1200 mm	V-ARGO-1-A-120	a richiesta / on demand

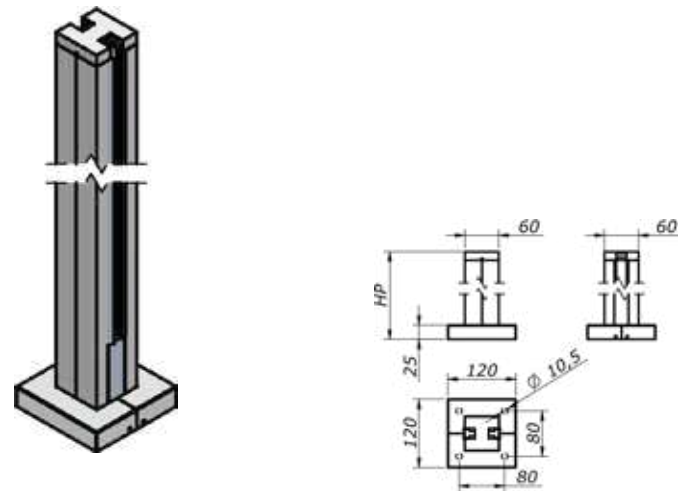
ARGO 3



Kit montante a due vie a 90°
90° corner upright kit

lungh. / length	argento / silver	altre finiture / other finishes
500 mm	V-ARGO-3-A-050	a richiesta / on demand
800 mm	V-ARGO-3-A-080	a richiesta / on demand
1000 mm	V-ARGO-3-A-100	a richiesta / on demand
1200 mm	V-ARGO-3-A-120	a richiesta / on demand

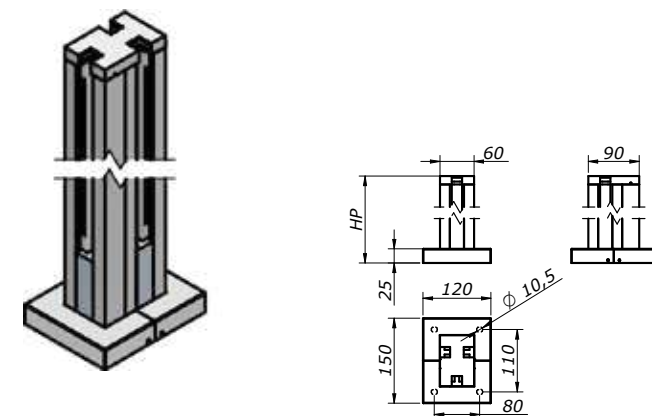
ARGO 2



Kit montante centrale a 2 vie
Centra 2 ways upright kit

lungh. / length	argento / silver	altre finiture / other finishes
500 mm	V-ARGO-2-A-050	a richiesta / on demand
800 mm	V-ARGO-2-A-080	a richiesta / on demand
1000 mm	V-ARGO-2-A-100	a richiesta / on demand
1200 mm	V-ARGO-2-A-120	a richiesta / on demand

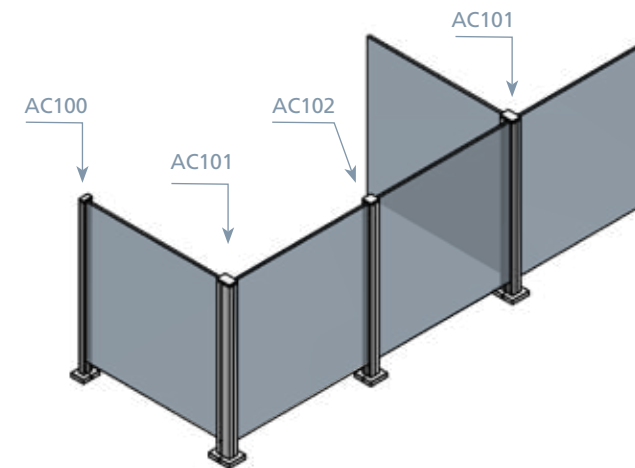
ARGO 4



Kit montante a tre vie
Three ways upright kit

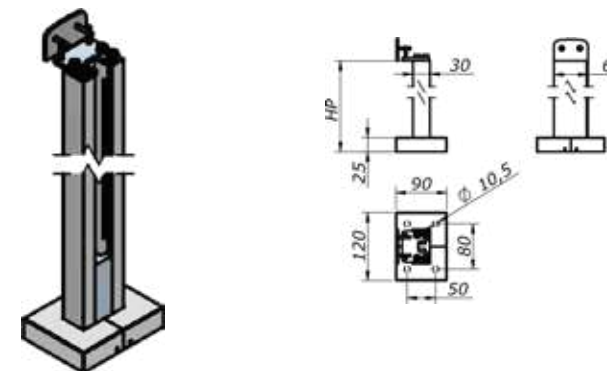
lungh. / length	argento / silver	altre finiture / other finishes
500 mm	V-ARGO-4-A-050	a richiesta / on demand
800 mm	V-ARGO-4-A-080	a richiesta / on demand
1000 mm	V-ARGO-4-A-100	a richiesta / on demand
1200 mm	V-ARGO-4-A-120	a richiesta / on demand

AC 100 / 101 / 102



Tappi Superiori
Top caps

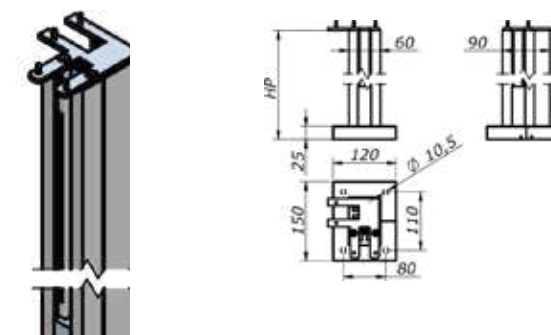
AC 110



Piastra di fissaggio corrimano laterale incluso tappo
Side fixing plate for handrail including lateral cap

V-AC-110

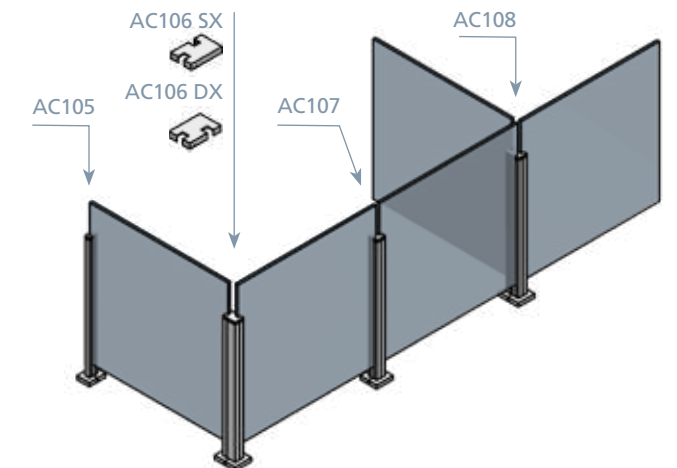
AC 112



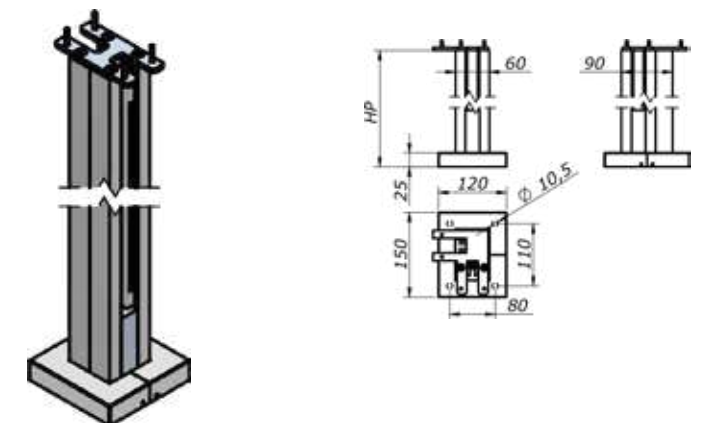
Piastra di fissaggio a 90° per corrimano
90° fixing plate for handrail

V-AC-112

AC 105 / 106 / 107 / 108



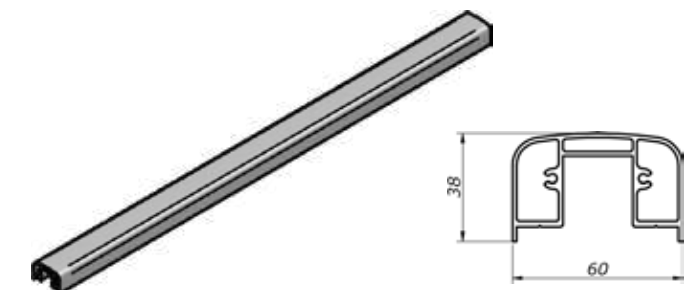
AC 111



Piastra di fissaggio centrale per corrimano
Central fixing plate for handrail

V-AC-111

AC 125A 500



Profilo corrimano lungh. 5000 argento
Handrail profile length. 5000 silver

V-AC-125-A-500



Profilo per parapetti Sirio F
 Profile for balustrade Sirio F

Sirio F - profilo di fissaggio parapetti

Facile e veloce da installare. La regolazione dell'allineamento lastre avviene dal lato superiore con chiavi a brugola standard. Le lastre possono essere inserite e riposizionate agevolmente.

Testato fino a 3kN, per spessori 8+8 o 10+10.

Possibilità di installazione sopra pavimento, incassato o laterale al pavimento.

Finiture standard sempre disponibili con anodizzazione 20 micron argento e simil inox, a richiesta altre finiture e verniciatura Ral.

Il profilo portante viene fornito con lung. mm 2500, i carter sono disponibili con lung. mm 2500 e 5000. Altre dimensioni e taglio a misura sono disponibili a richiesta.

Sirio F - railing fixing profile

Quick and easy to install. Adjustment of glass alignment from the upper side with standard allen keys. Glass can be installed and repositioned easily.

Tested up to 3kN, for 8+8 or 10+10 mm glass.

Available for installation above the floor, built-in the floor or with side fixing.

Standard finishes always available with 20 micron anodizing silver and mat stainless steel, on demand other anodizing finishes and Ral painting are available.

U-channel base profile is supplied with length. 2500 mm, covers are available with length. 2500 and 5000 mm. Other dimensions and cut to size are available on request.



Tipologie installazioni / Possible installations

Il profilo portante viene fornito pre-forato per fissaggio inferiore o laterale a seconda della tipologia di installazione

Supporting profile is pre-drilled for bottom or lateral fixing according to the type of installation

Sopra pavimento
Over the floor



incassato a pavimento
embedded in the floor



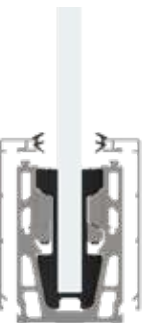
fissaggio laterale
lateral fastening



#1 fissaggio sopra pavimento / over the floor fastening	#2 incassato a pavimento / embedded in the floor	#3 fissaggio laterale / lateral fastening
No. 01 Art. Sirio F	No. 01 Art. Sirio F	No. 01 Art. Sirio H
No. 01 Art. AC 40 / AC41	No. 01 Art. AC 40 / AC41	No. 01 Art. AC 40 / AC41
No. 02 Art. AC 44	No. 02 Art. AC 43	No. 01 Art. AC 43
		No. 01 Art. AC 44

I carter di copertura possono essere combinati a seconda della tipologia di installazione

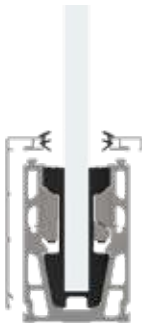
Covers profiles can be combined according to the type of installation



doppio carter laterale / double side cover

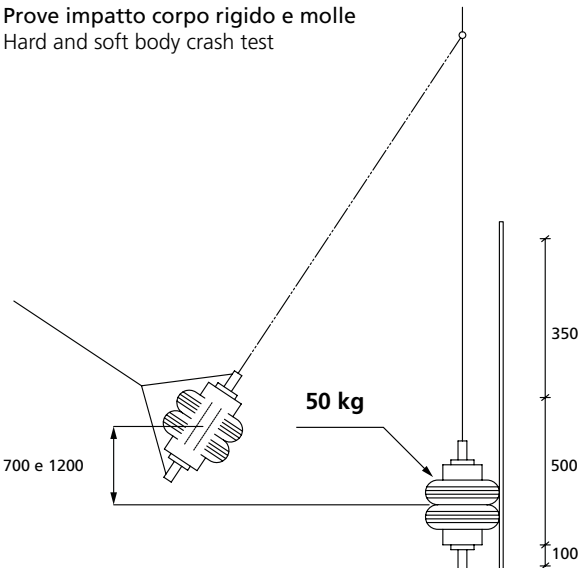
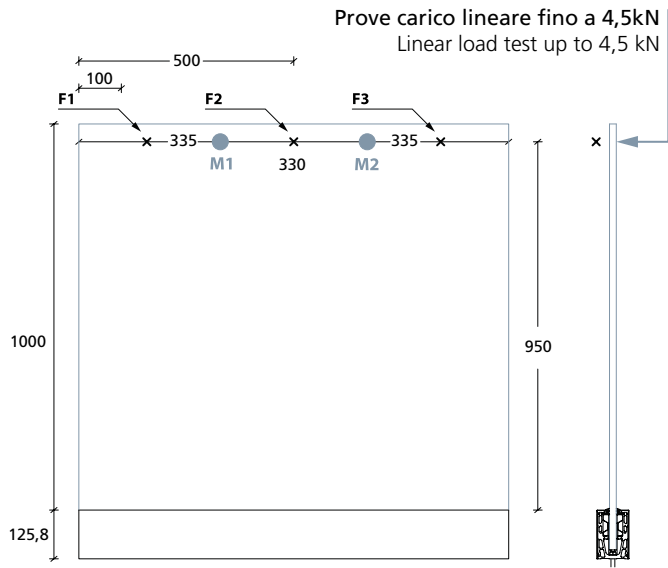


doppio carter superiore / double top cover



carter laterale + superiore / side + top cover

Test di resistenza / Test of resistance



Test di resistenza a carichi lineari e all'impatto da corpo duro e molle

I test sono stati effettuati considerando i seguenti riferimenti normativi: **NTC 2018**
Definizione dei carichi in base alla destinazione d'uso **UNI 11678/2017**
Elementi di tamponamento in vetro aventi funzione anticaduta, resistenza al carico statico lineare e al carico dinamico e relativi metodi di prova **UNI7697/2015**
Criteri di sicurezza delle applicazione vetrarie

Test of resistance to linear loads and impacts load from hard and soft body

The tests were carried out considering the following normative references: **NTC 2018**
Loads according to intended use definition **UNI 11678/2017**
Glass parapets with anti-fall function, resistance to the linear static load and to the dynamic load and relative test methods **UNI7697/2015**
Safety criteria for glass applications

Tipologia Applicazione	Ambienti privati non aperti al pubblico	Residenziale e Uffici	Ambienti pubblici suscettibili di affollamento	Ambienti suscettibili di affollamento (Cat. C3, C4 e C5)
Type of installation	Private areas and public places not open to public	Residential and Offices	Public areas with crowding	Public areas with crowding (Cat. C3, C4 e C5)
SLE (Stato limite di esercizio) serviceability limit states (SLS)	1 kN	2 kN	2 kN	3 kN
SLU (Stato limite ultimo) ultimate limit state (ULS)	1,5 kN	3,5 kN	3,5 kN	4,5 kN
Tipologia di vetro Glass typology	8+8 (pvb)	8+8 (SG) / 8+8 (DG41) 10+10 (PVB)	8+8 (SG) / 8+8 (DG41) 10+10 (PVB)	10+10 (SG) 10+10 (DG41)

NB
- Carichi verificati ad h. 1200 dalla base profilo
- In assenza di intercalare plastico rigido le lastre vanno composte con una lastra temperata e una lastra indurita, la lastra indurita va posizionata dal lato della spinta
- Negli altri paesi europei vengono richiesti differenti di esercizio e le flessioni massime ammissibili sono inferiori, i test richiesti sono pressoché gli stessi va pertanto verificata la categoria di appartenenza in base ai risultati dei test.

NB
- Loads were checked at 1200 from the profile base
- When glass is without rigid plastic interlayer, the glass must be composed by one tempered glass sheet and one hardened glass sheet, hardened glass must be positioned on the thrust side
- Other European countries require different limit load and maximum deflection are lower, test required are almost the same, therefore the category to which they belong must be verified based on the test results.

Tasselli consigliati / Suggested screw anchors

Tipologia Installazione	Resistenza a carico richiesta sul parapetto	TASSELLO CONSIGLIATO		Resistenza a carico di trazione kN	Resistenza a carico di taglio kN
Type of installation	Load resistance requested for balustrade	SUGGESTED SCREW ANCOR		Traction force resistance kN	Cutting resistance load kN
Sirio F	1,5 kN	Fischer ULTRACUT FBS II M8 X 70 20/5 US TX	COD. 536852	2,90	4,30
Sirio F	2 kN	Fischer ULTRACUT FBS II M10 X 100 45/35/15 US	COD. 536862	5,70	12,50
Sirio H	2 kN	Fischer ULTRACUT FBS II M8 X 80 30/15 US TX	COD. 536853	5,70	9,00

Istruzioni di montaggio / Assembly instruction



1

Fissare il profilo di supporto (Art. Sirio F / Sirio H) con adeguati tasselli mantenendo un passo di fissaggio di mm 250. Fasten supporting profile (Art. Sirio F / Sirio H) with suitable screw anchor maintaining a fixing pitch of mm 250.



2

Assemblare le pinze (art. AC40 / AC41) ed inserirle all'interno del profilo mantenendo un interasse di mm 250. Assemble clamps (art. AC40 / AC41) and insert them inside the profile maintaining a pitch of 250 mm.



3

Posizionare la lastra di vetro. Place the glass.



4

Tramite le viti inserite nelle pinze, fissare la lastra e regolare l'allineamento. By clamps screws fix the glass and adjust alignment.



5

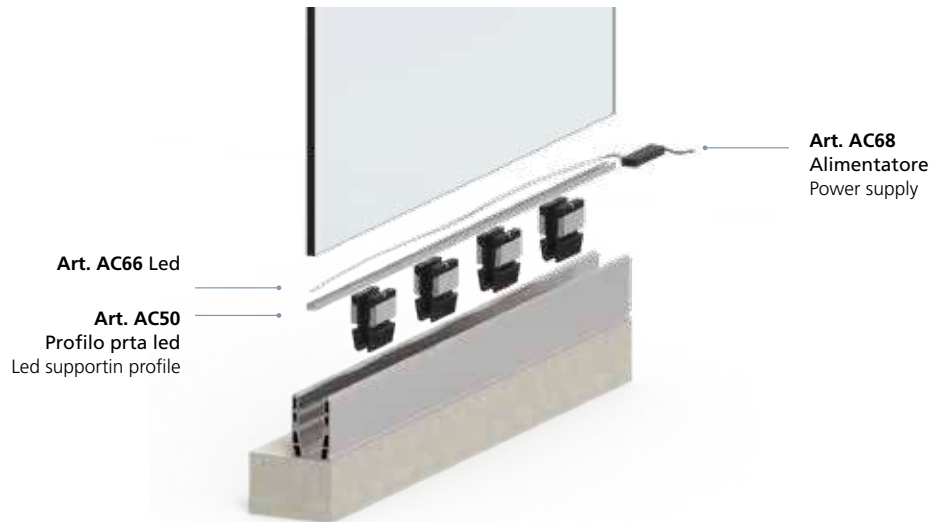
Installare le cover e le guarnizioni. Install covers and gaskets.



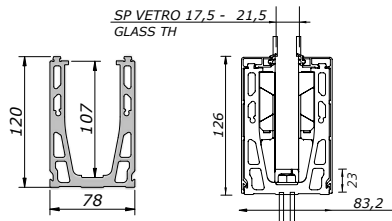
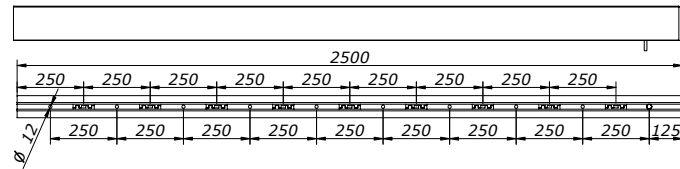
6

Installare le guarnizioni vetro - vetro (Art. AC48 / AC49). Install glass-to-glass gaskets (Art. AC48 / AC49).

Schema installazione Led / Led intallation scheme



SIRIO F

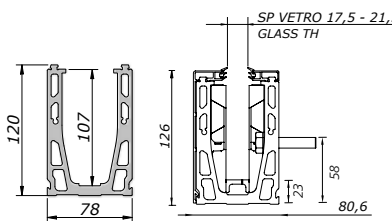
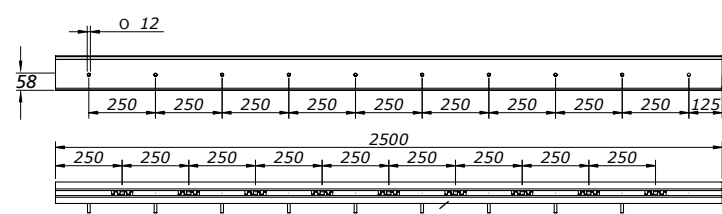


portata / load resistance 3 kN/m

Profilo di supporto pre-forato per fissaggio a pavimento lungh. mm 2500
U-channel base profile pre-drilled for floor fastening length mm 2500

grezzo / raw	argento / silver	simil inox / stainless steel finish
V-SIRIO-F-G	V-SIRIO-F-A	V-SIRIO-F-I

SIRIO H

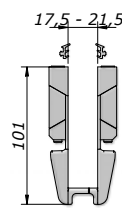


portata / load resistance 3 kN/m

Profilo di supporto pre-forato per fissaggio laterale lungh. mm 2500
U-channel base profile pre-drilled for sidefixing length mm 2500

grezzo / raw	argento / silver	simil inox / stainless steel finish
V-SIRIO-H-G	V-SIRIO-H-A	V-SIRIO-H-I

AC 40

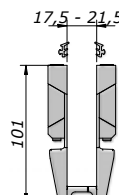


1 pz AC 40 = 10 pinze + 5 m guarnizione
1 pcs AC 40 = 10 Clamps + 5 m gasket

Set pinze di fissaggio per profilo
lungh. 2500 per spessore 8+8 mm
Clamping set for profile with length 2500
for 8+8 mm glass thickness

per spessore 8+8 mm / for 8+8mm
V-AC-40

AC 41

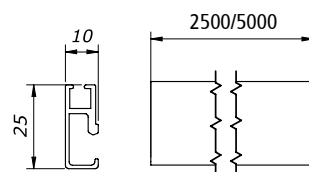


1 pz AC 41 = 10 pinze + 5 m guarnizione
1 pcs AC 41 = 10 Clamps + 5 m gasket

Set pinze di fissaggio per profilo
lungh. 2500 per spessore 10+10 mm
Clamping set for profile with lenght 2500
for 10+10 mm glass thickness

per spessore 10+10mm / for 10+10 mm
V-AC-41

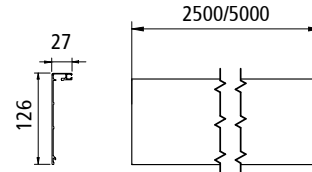
AC 43



Carter di copertura superiore
Top cover

lungh. / length	argento / silver	cromato satinato / chrome mat
2500	V-AC-43-A-250	V-AC-43-I-250
5000	V-AC-43-A-500	V-AC-43-I-500

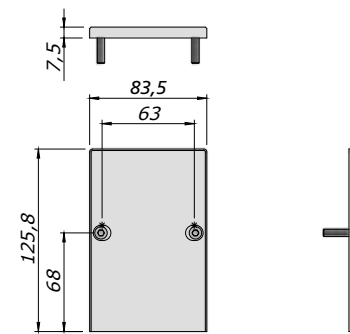
AC 44



Carter di copertura laterale
Side cover

lungh. / length	argento / silver	cromato satinato / chrome mat
2500	V-AC-44-A-250	V-AC-44-I-250
5000	V-AC-44-A-500	V-AC-44-I-500

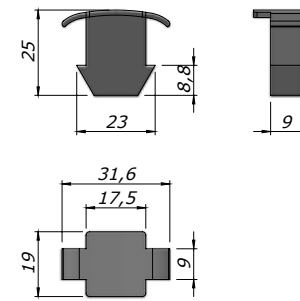
AC 45



Tappo laterale
Lateral cap

argento / silver	cromato satinato / chrome mat
V-AC-45-A	V-AC-45-I

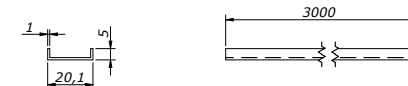
AC 48



Guarnizione vetro-vetro sp. 8+8, per fughe da 9 a 19 mm
8+8 Glass to glass gasket for gap from 9 to 19 mm

per spessore 8+8 mm / For 8+8mm
V-AC-48

AC 50



Profilo porta led, lungh. 3000 mm
Led supporting profile, length 3000 mm

V-AC-50

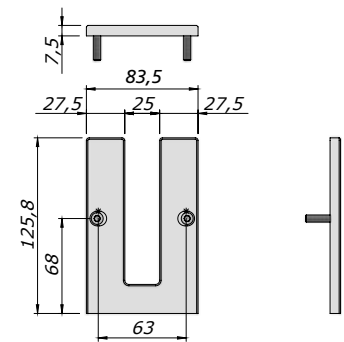
AC 68



Alimentatore (utilizzabile per strisce led fino a 10m)
Power supply (right up to 10 Led strip)

V-AC-68

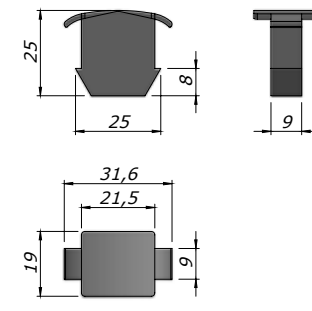
AC 46



Tappo laterale a "U"
"U" lateral cap

argento / silver	cromato satinato / chrome mat
V-AC-46-A	V-AC-46-I

AC 49



Guarnizione vetro-vetro sp. 10+10 per fughe da 9 a 19 mm
10+10 Glass to glass gasket for gap from 9 to 19 mm

per spessore 10+10 mm / for 10+10 mm glassp
V-AC-49

AC 66



Led bianco 4000k, 15W/M, lungh. 5000 mm
White led strip 4000k, 15W/M, length 5000 mm

V-AC-66

AC 69

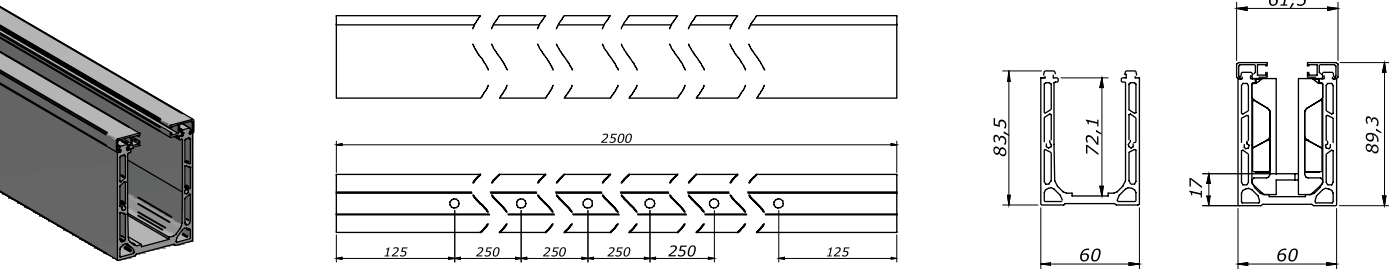


Controller RGB
Controller RGB

V-AC-69



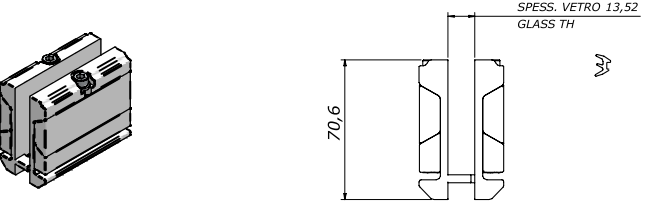
art. Sirio S



Profilo di supporto Sirio Small pre-forato lungh. mm 2500
Sirio Small U-channel base profile pre-drilled length mm 2500

argento / silver		cromato satinato / chrome mat	
V-SIRIO-S-A		V-SIRIO-S-I	

art. AC 38



Set pinze di fissaggio Sirio Small
Sirio Small clamping set

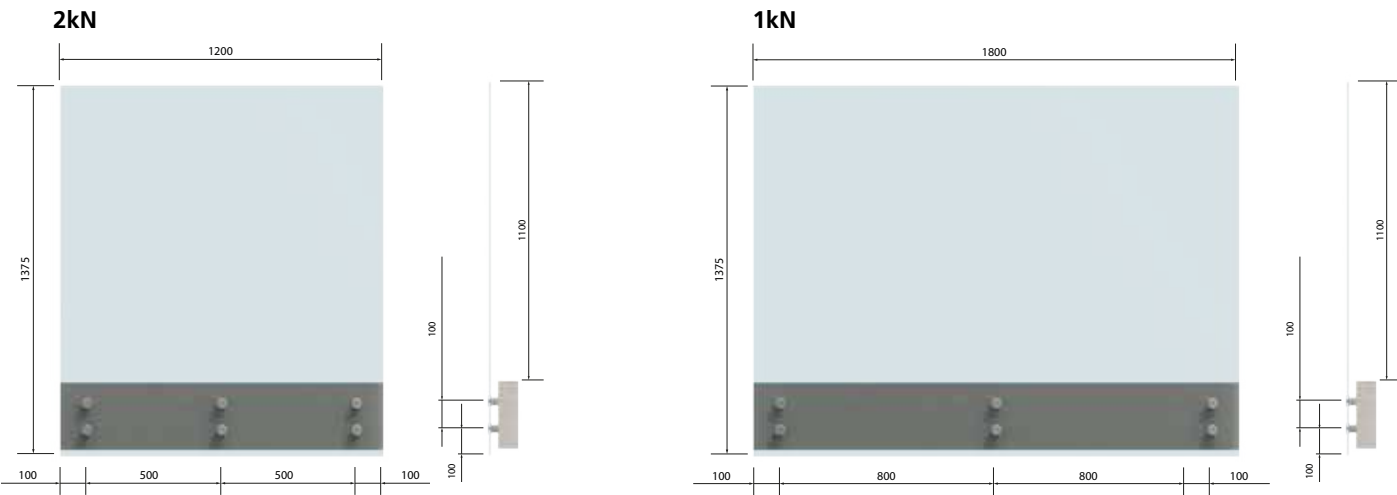
argento / silver	
V-AC-38	

art. AC 39



Tappo laterale per Sirio S
Sirio S lateral cap

argento / silver		cromato satinato / chrome mat	
V-AC-39-A		V-AC-39-I	



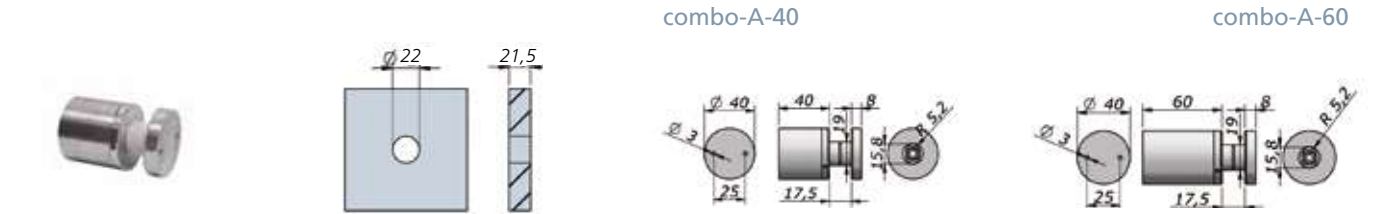
La resistenza ai carichi di un parapetto installato con borchie puntuali varia in base: al posizionamento delle borchie all'interno della lastra, all'interasse tra le borchie, alla distanza del foro dal bordo, alla distanza del foro dal piano di calpestio e dall'altezza complessiva della lastra. I parapetti realizzati con questa tipologia di fissaggi andrebbero verificate di volta in volta.

Fixing point glass balustrade load resistance changes according to: positioning of the bolts on the glass, interaxis of fixing point, hole distance from glass edge, hole distance from the floor level and total height of the glass. Point fixing balustrade load resistance should be checked on each installation.

Gli schemi e i valori sopra riportati sono da considerarsi indicativi.

Scheme and resistance value indicated must be considered as indicative.

COMBO A



Vite di fissaggio a muro con distanziale regolabile h 40/60 borchia piatta diam. 40
Fixed screw with flat ring diam. 40 with adjustable wall fixing, spacer h. 40/60

materiale acciaio inox / stainless steel material				
distanziale h 40 / spacer h 40	V-COMBO-A-40	distanziale h 60 / spacer h 60	V-COMBO-A-60	
materiale alluminio / aluminium material				
	oro luc. / bright gold	nero / black	verniciato / powder	altre finiture / other finishes
distanziale h 40 / spacer h 40	V-COMBO-A-40-L	V-COMBO-A-40-N	V-COMBO-A-40-V	a richiesta / on demand
distanziale h 60 / spacer h 60	V-COMBO-A-60-L	V-COMBO-A-60-N	V-COMBO-A-60-V	a richiesta / on demand

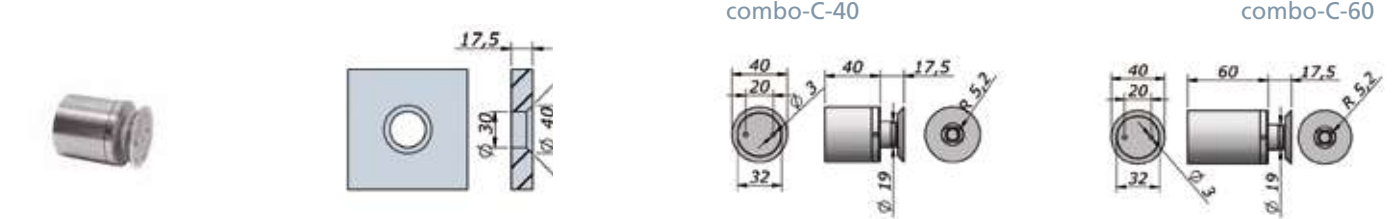
COMBO B



Vite di fissaggio a muro con distanziale regolabile h 40/60 borchia piatta diam. 60
Adjustable fixing screw with flat ring diam. 60, spacer h. 40/60

materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L			
distanziale h 40 / spacer h 40	V-COMBO-B-40	distanziale h 60 / spacer h 60	V-COMBO-B-60

COMBO C



Vite di fissaggio a muro con distanziale regolabile h 40/60 borchia svasata
Fixed screw with countersunk ring with adjustable wall fixing, spacer h. 40/60

materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L	
distanziale h 40 / spacer h 40	V-COMBO-C-40
distanziale h 60 / spacer h 60	V-COMBO-C-60

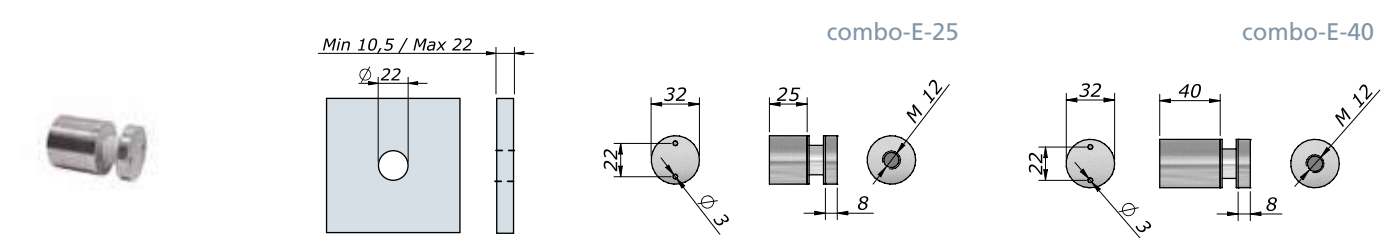
COMBO D



Distanziale aggiuntivo per serie Combo
Additional spacer for Combo series

materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L	
V-COMBO-D	

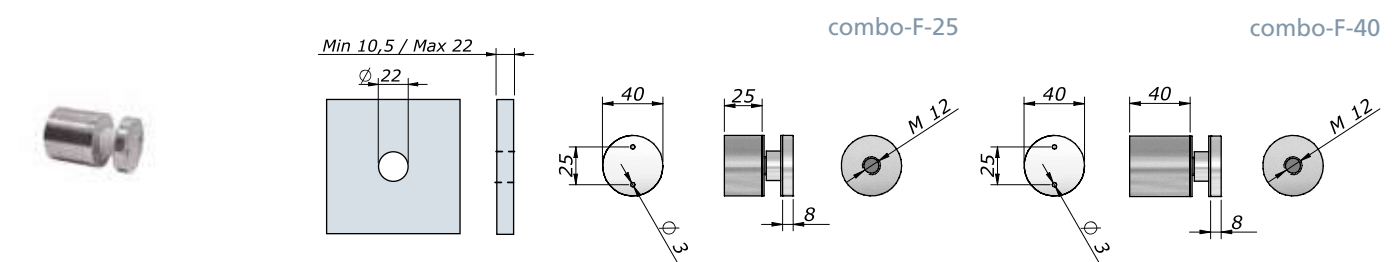
COMBO E



Vite di fissaggio a muro con distanziale h 25/40 borchia piatta diam. 32
Fixed screw with flat ring diam. 32 with wall fixing, spacer h. 25/40

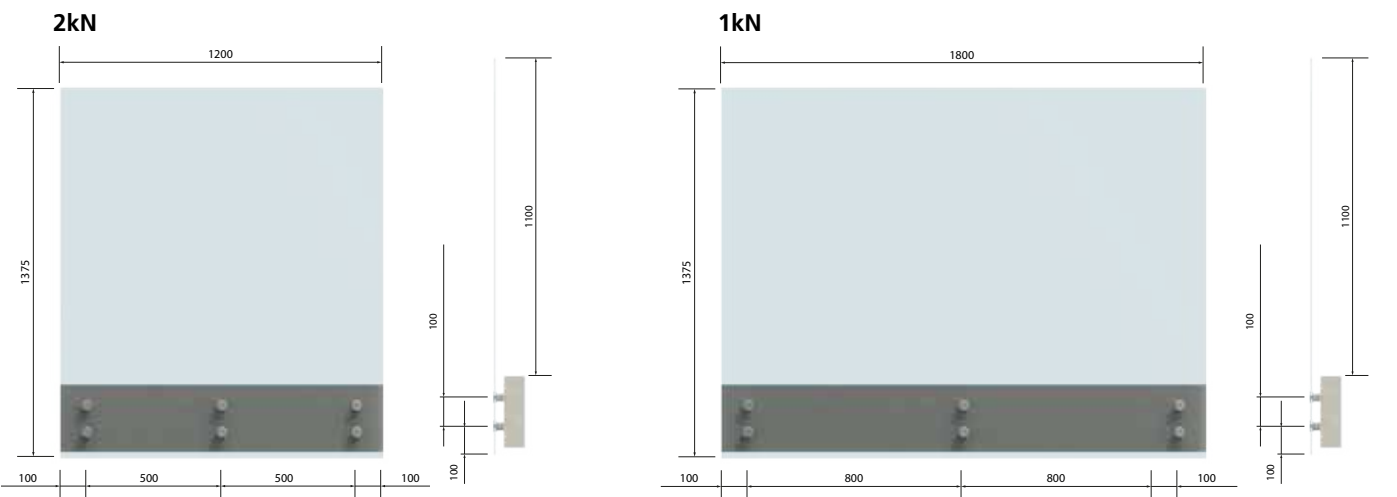
materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L	
distanziale h 25 / spacer h 25	V-COMBO-E-25
distanziale h 40 / spacer h 40	V-COMBO-E-40

COMBO F



Vite di fissaggio a muro con distanziale h 25/40 borchia piatta diam. 40
Fixed screw with flat ring diam. 40 with wall fixing, spacer h. 25/40

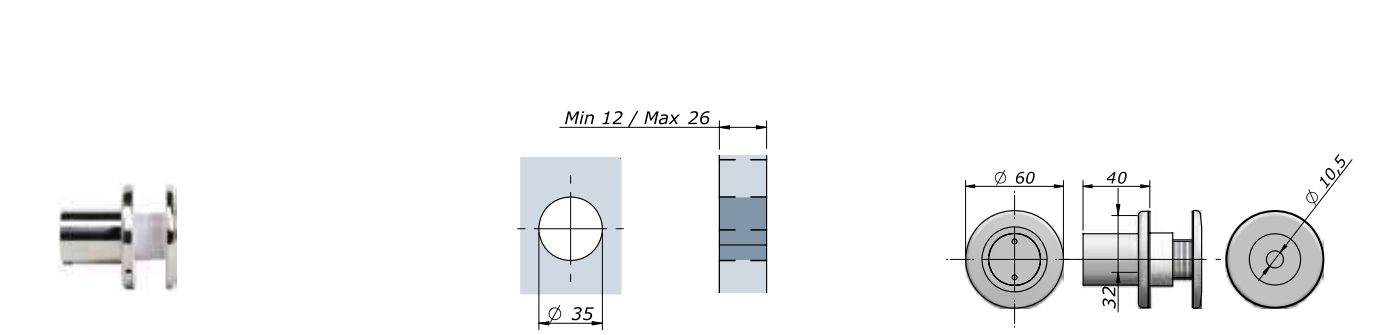
materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L	
distanziale h 25 / spacer h 25	V-COMBO-F-25
distanziale h 40 / spacer h 40	V-COMBO-F-40



La resistenza ai carichi di un parapetto installato con borchie puntuali varia in base: al posizionamento delle borchie all'interno della lastra, all'interasse tra le borchie, alla distanza del foro dal bordo, alla distanza del foro dal piano di calpestio e dall'altezza complessiva della lastra. I parapetti realizzati con questa tipologia di fissaggi andrebbero verificate di volta in volta. Gli schemi e i valori sopra riportati sono da considerarsi indicativi.

Fixing point glass balustrade load resistance changes according to: positioning of the bolts on the glass, interaxis of fixing point, hole distance from glass edge, hole distance from the floor level and total height of the glass. Point fixing balustrade load resistance should be checked on each installation. Scheme and resistance value indicated must be considered as indicative.

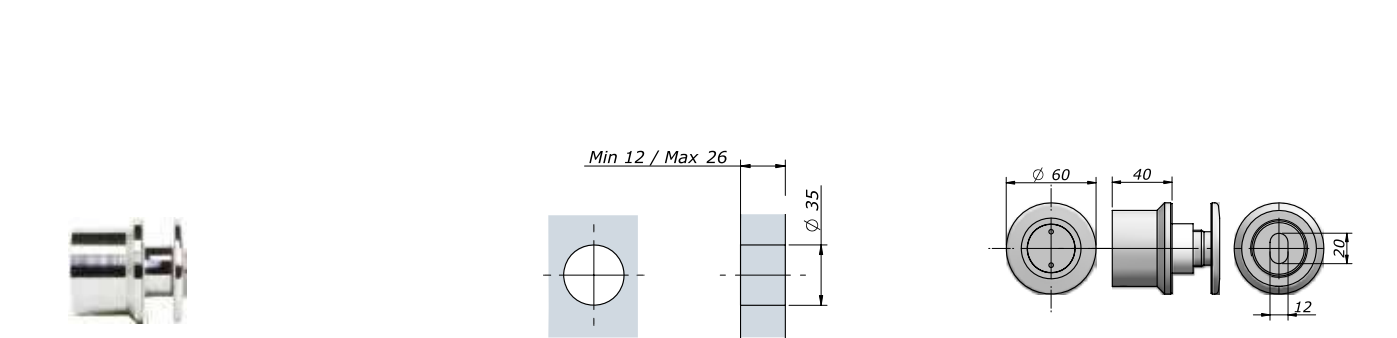
ERA P



Vite fissa per fissaggio a parete con distanziale h.40 mm
Wall fastening fixed screw with 40 mm spacer

materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L	
V-ERA-P	

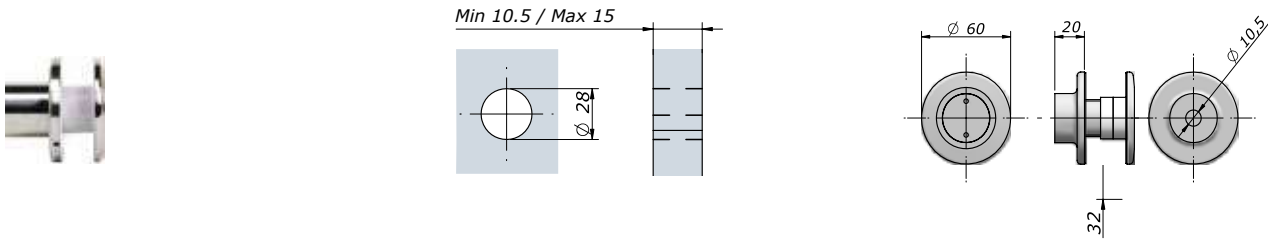
ERA Q



Vite fissa per fissaggio regolabile a parete
Wall adjustable fastening fixed screw

materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L	
V-ERA-Q	

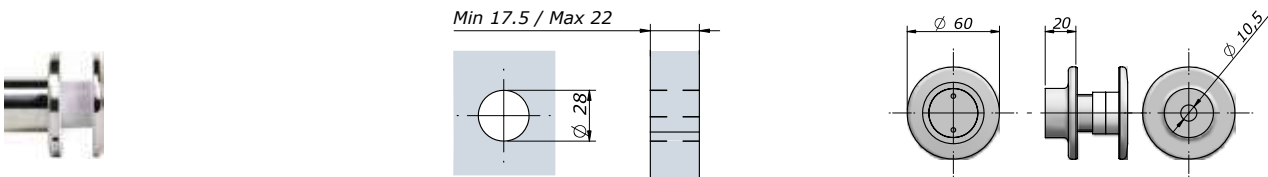
ERA R 15



Vite fissa per fissaggio a parete con distanziale h.20 mm (Spess.max 15 mm)
Wall fastening fixed screw with 20 mm spacer (Glass max 15 mm)

materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L
V-ERA-R-15

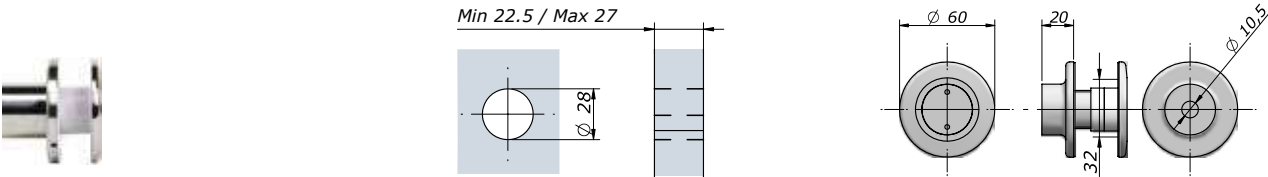
ERA R 22



Vite fissa per fissaggio a parete con distanziale h.20 mm (Spess.max 22 mm)
Wall fastening fixed screw with 20 mm spacer (Glass max 22 mm)

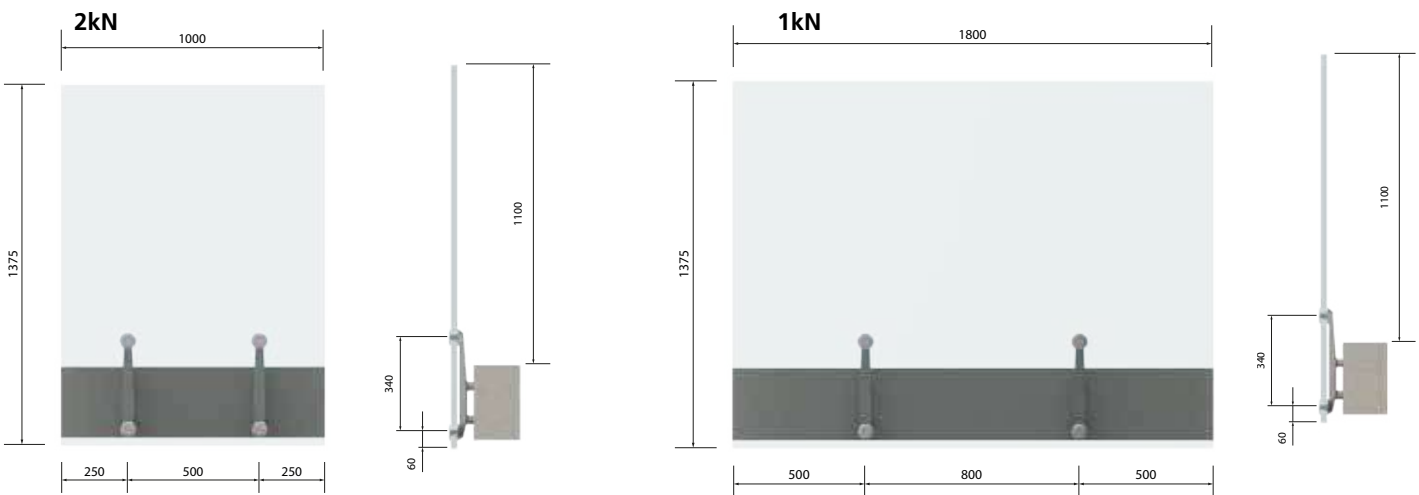
materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L
V-ERA-R-22

ERA R 27



Vite fissa per fissaggio a parete con distanziale h.20mm (Spess.max 27 mm)
Wall fastening fixed screw with 20 mm spacer (Glass max 27 mm)

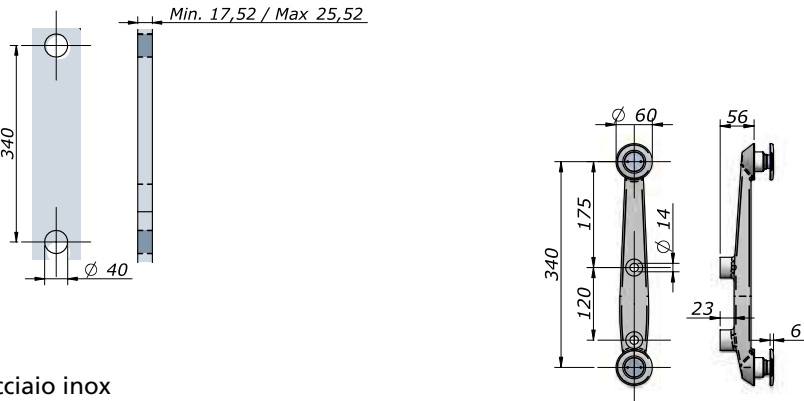
materiale acciaio inox Aisi 316 L / stainless steel material Aisi 316 L
V-ERA-R-27



La resistenza ai carichi di un parapetto installato con borchie puntuali varia in base: al posizionamento delle borchie all'interno della lastra, all'interasse tra le borchie, alla distanza del foro dal bordo, alla distanza del foro dal piano di calpestio e dall'altezza complessiva della lastra. I parapetti realizzati con questa tipologia di fissaggi andrebbero verificate di volta in volta. Gli schemi e i valori sopra riportati sono da considerarsi indicativi.

Fixing point glass balustrade load resistance changes according to: positioning of the bolts on the glass, interaxis of fixing point, hole distance from glass edge, hole distance from the floor level and total height of the glass. Point fixing balustrade load resistance should be checked on each installation. Scheme and resistance value indicated must be considered as indicative.

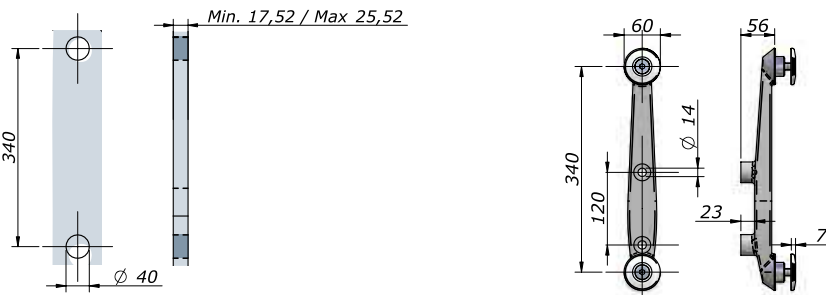
SIRIO A



Supporto per parapetti con fissaggio a parete in acciaio inox
Stainless steel balustrade supports for wall fastening

V-SIRIO-A

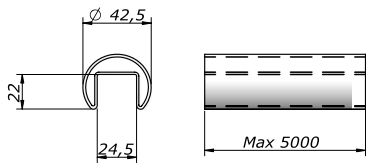
SIRIO B



Supporto per parapetti con fissaggio a parete in alluminio
Aluminum balustrade supports for wall fastening

argento / silver	altre finiture / other finishes
V-SIRIO-B	a richiesta / on demand

art. AC 12



NB:
specificare lunghezza
in caso d'ordine
length has to be specified
while ordering

Profilo corrimano rotondo in acciaio
Stainless steel rounded handrail profile

V-AC-12

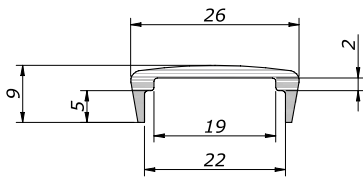
art. AC 25



spessore/ thickness
mm 8+8



spessore/ thickness
mm 10+10



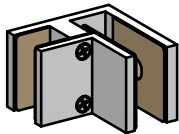
Profilo corrimano in alluminio
Aluminum handrail profile

Lunghezza / Length
2500/5000 mm

Lungh. / length	argento / silver	cromato satinato / chrome mat	altre finiture / other finishes
2500 mm	V-AC-25-A-250	V-AC-25-I-250	a richiesta / on demand
5000 mm	V-AC-25-A-500	V-AC-25-I-500	a richiesta / on demand

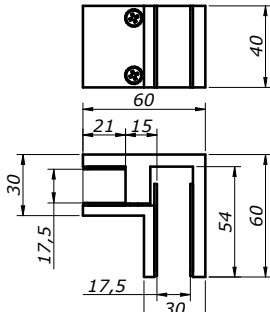


AC 51

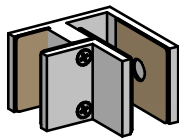


Morsetto vetro-vetro a 90° senza tacca per vetro 8+8
90° glass to glass clamp without glass drilling for 8+8 mm glass

argento / silver	cromato satinato / chrome mat
V-AC-51-A	V-AC-51-I

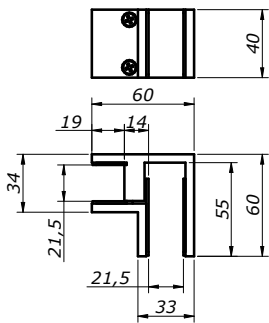


AC52

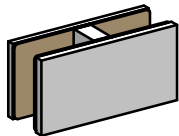


Morsetto vetro-vetro a 90° senza tacca per vetro 10+10
90° glass to glass clamp without glass drilling for 10+10 mm glass

argento / silver	cromato satinato / chrome mat
V-AC-52-A	V-AC-52-I

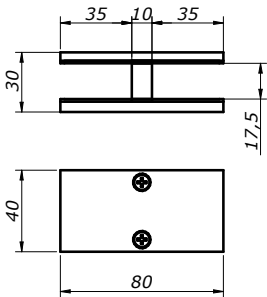


AC 53

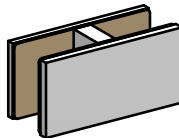


Morsetto vetro-vetro a 180° senza tacca per vetro 8+8
180° glass to glass clamp without glass drilling for 8+8 mm glass

argento / silver	cromato satinato / chrome mat
V-AC-53-A	V-AC-53-I



AC 54



Morsetto vetro-vetro a 180° senza tacca per vetro 10+10
180° glass to glass clamp without glass drilling for 10+10 mm glass

argento / silver	cromato satinato / chrome mat
V-AC-54-A	V-AC-54-I

