

## CATALOGO GENERALE

*Catalogo Generale ringhiere e balconi in alluminio, sistemi di ancoraggio per parapetti in cristallo per balconi, rampe scale, divisori e piscine adatto per uso interno ed esterno*





# INDICE



**TOTAL GLASS SPEEDY**

*PAG. 3*

SERIE LIGHT

**SERIE LIGHT**

*PAG. 70*

*Nuova*



**SERIE TONDO**

*PAG. 174*

**CERTIFICAZIONI**

*PAG. 235*

**TABELLA COLORI**

*PAG. 235*





ACCESSORI IN ALLUMINIO  
PER SERRAMENTI, RINGHIERE,  
BALCONI E SCALE



## **SISTEMI DI ANCORAGGIO PER PARAPETTI IN VETRO**

*ANCHORING SYSTEMS  
FOR GLASS PARAPETS*

**SOLUZIONI PER PARAPETTI,  
BALCONI, SCALE, PENSILINE,  
DIVISORI E PISCINE**

*DEVELOPED FOR:  
BALUSTRADES, BALCONIES,  
STAIRS CANOPIES, DIVIDERS  
AND SWIMMING POOLS*

**PROFILI | ACCESSORI  
ISTRUZIONI  
CERTIFICAZIONI**

*PROFILES | ACCESSORIES  
TUTORIALS | TEST REPORTS*



## **TOTAL GLASS SPEEDY È IL SISTEMA BREVETTATO N° 102021000015161 DI PROFILI IN BARRA PIÙ PERFORMANTE DI COMPAS**

- Massima velocità di installazione mediante cunei registrabili con un semplice avvitatore dall'interno
- Massima resistenza ai carichi di spinta, certificazioni UNI11678 per edilizia pubblica e residenziale
- Facilità di montaggio del sistema senza l'ausilio di ponteggi esterni
- Regolazione e manutenzione facilitata anche dopo la posa
- Predisposto per l'illuminazione del cristallo mediante led
- Disponibili corrimani e profili scarico acque piovane

## **TOTAL GLASS SPEEDY IS COMPAS'S PATENTED MOST PERFORMING BAR PROFILE SYSTEM**

- *Installation speed maximized by means of adjustable wedges*
- *Improved resistance to static loads, UNI11678 certifications for public and residential buildings*
- *Easy assembly of the system without the aid of external scaffolding*
- *Easy adjustment and maintenance even after laying*
- *Ready to mount led strips for glass lighting*
- *Handrails and rainwater discharge profiles available as optional accessories*



# TOTAL GLASS

**TOTAL GLASS È UN SISTEMA BREVETTATO N° MI2014A001804 DI ANCORAGGIO PER PARAPETTI IN CRISTALLO UNICO ED INNOVATIVO PROGETTATO PER RISPONDERE ALLE ATTUALI RICHIESTE DI SICUREZZA, DI FACILE MONTAGGIO E MANUTENZIONE.**

- Certificato per edificio pubblico fino a 300 Kg e per edificio privato fino a 200 Kg per metro lineare
- Facilità di montaggio senza l'ausilio di ponteggi esterni
- Nuovo sistema di scarico delle acque senza interruzione del cristallo
- Regolazione e manutenzione facilitata anche dopo la posa
- Predisposto per l'illuminazione del cristallo mediante LED
- Grazie alla vasta gamma di soluzioni quali: a pavimento, sopra muretto fronte soletta balcone, pensilina, lato gradino per scale, a scomparsa, il sistema TOTAL GLASS può essere personalizzato per rispondere ad ogni esigenza

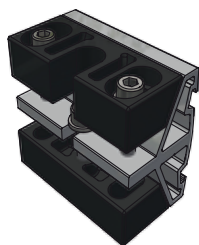
***TOTAL GLASS IS AN UNIQUE, INNOVATIVE, AND PATENTED CRYSTAL PARAPET ANCHORAGE SYSTEM, DESIGNED TO MEET THE CURRENT DEMANDS FOR SAFETY, EASE OF ASSEMBLY, AND MAINTENANCE.***

- *Certified for public building up to 300 Kg per linear meter and for private building up to 200 Kg per linear meter*
- *Easy of assembly without the use of external scaffoldings*
- *New water discharge system without crystal interruption*
- *Easy adjustment and maintenance even after laying*
- *Fitted for crystal lighting by means of LEDs*
- *Thanks to the wide range of solutions like: floor, over wall balcony front base, canopy, side step for stairs, hidden, the TOTAL GLASS system can be customized to meet all needs*



# INDICE PRODOTTI | INDEX OF PRODUCTS

## CUNEI



CUNEI PER FISSAGGIO DEL VETRO ALL'INTERNO DEI PROFILI

*GLASS FIXING WEDGES*

PAG. 9

## TGS 50

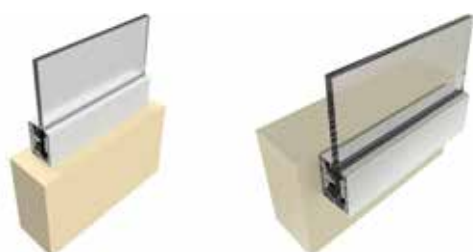


SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm  
INSTALLAZIONE SOPRA MURETTO, PER VETRO  
5+1.52+5/6+1.52+6

*BAR PROFILE, 3000 OR 6000 mm LENGTH ABOVE  
WALL INSTALLATION, FOR 5+1.52+5/6+1.52+6 GLASS*

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## TGS 100

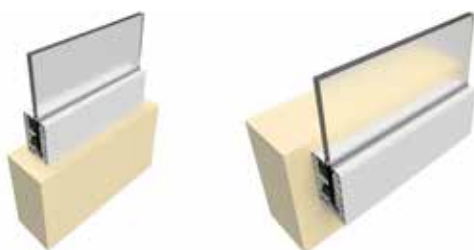


SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm  
CON CUNEI

*BAR PROFILE, 3000 OR 6000 mm LENGTH, WITH  
WEDGES*

PAG. 14

## TGS 200



SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm  
CON CUNEI

*BAR PROFILE, 3000 OR 6000 mm LENGTH,  
WITH WEDGES*

PAG. 17

## TGS 300



SOLUZIONE A SCOMPARSA BARRA INTERA  
DA 3000 O 6000 mm CON CUNEI

*BAR PROFILE, 3000 OR 6000 mm  
HIDDEN SOLUTION WITH WEDGES*

PAG. 20

## TGS 400



SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm  
CON CUNEI

*BAR PROFILE, 3000 OR 6000 mm LENGTH,  
WITH WEDGES*

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# INDICE PRODOTTI | INDEX OF PRODUCTS

## TGS 500

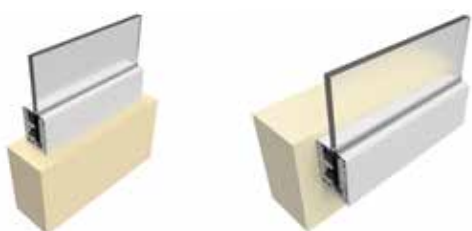


PENSILINA, SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm, CON CUNEI

*CANOPY, 3000 OR 6000 mm LENGTH, WITH WEDGES*

PAG. 23

## TGS 600



SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm CON CUNEI

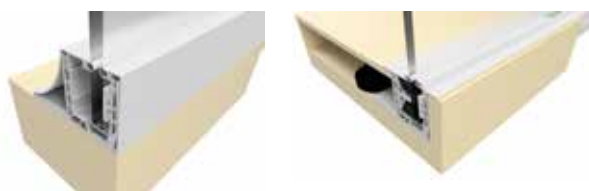
CERTIFICATO PER L'EDILIZIA PUBBLICA

*BAR PROFILE, 3000 OR 6000 mm LENGTH, WITH WEDGES*

*TESTED FOR PUBLIC BUILDINGS*

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## TGS 700



SOLUZIONE A BARRA INTERA DA 3000 O 6000mm INSTALLAZIONE A FILO SOLETTA O INCASSO CON CUNEI

*BAR PROFILE, 3000 OR 6000 mm LENGHT FOR SLAB/EMBEDDING THREAD, WITH WEDGES*

PAG. 30

## TG 300



PRIMA

SOLUZIONE A BLOCCHETTI PER FISSAGGIO A PAVIMENTO

CON CARTER PER CHIUSURA

*BLOCKS SOLUTION FOR FLOOR FIXING WITH COVERING PROFILE*



DOPO

PAG. 34

## TG 400



PRIMA

SOLUZIONE A BLOCCHETTI PER FISSAGGIO FRONTE SOLETTA

CON CARTER PER CHIUSURA

*BLOCKS SOLUTION FOR FRONT WALL FIXING WITH COVERING PROFILE*



DOPO

PAG. 41

# INDICE PRODOTTI | INDEX OF PRODUCTS

## TG 800R

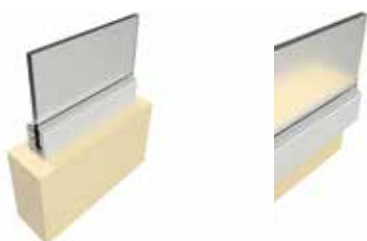


SOLUZIONE A BARRA INTERA DA 3000 O  
6000 mm FISSAGGIO FRONTE SOLETTA  
CERTIFICATO PER L'EDILIZIA PUBBLICA

*BAR PROFILE, 3000 OR 6000 mm LENGTH  
FRONT WALL FIXING  
TESTED FOR PUBLIC BUILDINGS*

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## TG 1000

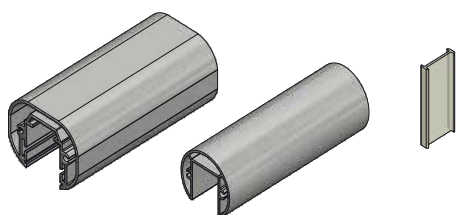


SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm

*BAR PROFILE, 3000 OR 6000 mm LENGTH*

PAG. 52

## ACCESSORI VARI



GUARNIZIONI, PROFILATI, SUPPORTI E  
ALTRO

*GASKETS, PROFILATI, SUPPORTS  
AND OTHERS ACCESSORIES*

PAG. 60

## LED E ACCESSORI

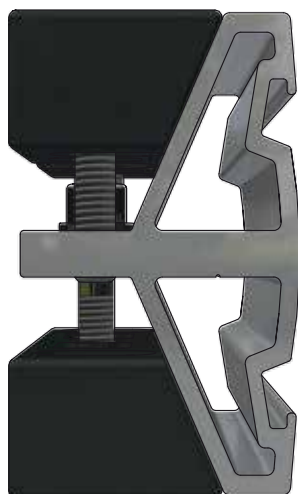


LED E ACCESSORI

*LED AND ACCESSORIES*

PAG. 65

**COMPAS**<sup>®</sup>  
ACCESSORI IN ALLUMINIO  
PER SERRAMENTI, RINGHIERE,  
BALCONI E SCALE

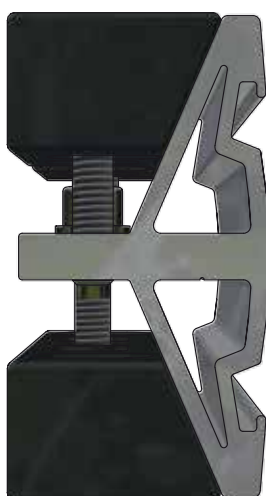
**TGS 001**

I gruppi cunei sono gli elementi che una volta inseriti nel profilo vengono serrati per bloccare meccanicamente il vetro.

Ogni cuneo si compone di un cursore centrale in alluminio, un cuneo superiore ed un cuneo inferiore composti da una speciale lega di fibra di vetro e abs.

*The wedge groups are the elements that, once inserted in the profile, are tightened to mechanically block the glass. Each wedge consists of a central aluminum slider, an upper wedge and a lower wedge made of a special alloy of fiberglass and abs.*




*The slide on the inside is useful to cover a large range of glass inclinations.*

**TGS 002****TGS 003**

**Suggeriamo l'impiego di tre elementi per ogni metro lineare di vetro installato**

*We suggest the use of three elements for each linear meter of glass installed*

## ABBINAMENTO CUNEI-PROFILI

PROFILI	CUNEI		
↓	 TGS 001	 TGS 002	 TGS 003
<b>SERIE TGS 50 (TGS50-TGS51)</b>	TGS 50 usa piattelli specifici già inclusi nei profili		
<b>SERIE TGS 100 (TGS100-TGS101- TGS102-TGS103)</b>	/	Compatibile per vetro 8+1.52+8	Compatibile per vetro 10+1.52+10
<b>SERIE TGS 200 (TGS200-TGS201- TGS202-TGS203)</b>	/	Compatibile per vetro 8+1.52+8	Compatibile per vetro 10+1.52+10 e 12+1.52+12
<b>SERIE TGS 300 (TGS300-TGS301)</b>		Compatibile per vetro 8+1.52+8	Compatibile per vetro 10+1.52+10
<b>SERIE TGS 400 (TGS400-TGS401- TGS402-TGS403)</b>	Compatibile per vetro 8+1.52+8	Compatibile per vetro 10+1.52+10	Compatibile per vetro 12+1.52+12
<b>SERIE TGS 500 (TGS500-TGS501)</b>	La pensilina utilizza cunei specifici, già forniti con la barra di profilo		
<b>SERIE TGS 600 (TGS600-TGS601- TGS602-TGS603)</b>	/	Compatibile per vetro 8+1.52+8	Compatibile per vetro 10+1.52+10

## GUARNIZIONI

### TGS 000

Guarnizione a palloncino colore grigio

NON COMPATIBILE CON TGS 400 E VETRO 8+8  
NON NECESSARIA IN TGS 500 POICHÉ GIÀ  
INCLUDE NEL PROFILO



### TG 309

Guarnizione tradizionale  
colore grigio e nero

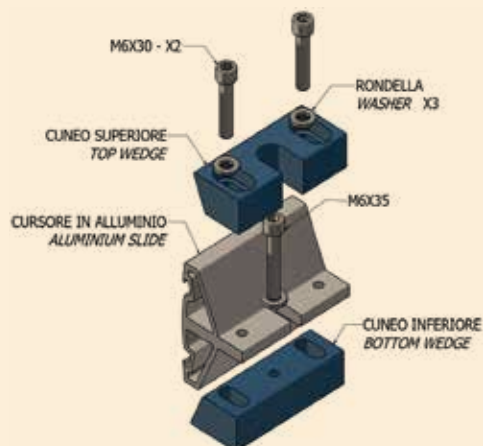




## USO DEI CUNEI WEDGES INSTRUCTION



### DISTINTA COMPONENTI COMPONENTS INDEX



### 1) ASSEMBLARE | ASSEMBLY

#### VITE M6X35 + RONDELLA + CUNEO INFERIORE

Avvitare la vite M6x35 fino a quando il filetto del cuneo non lavora completamente

*Screw in the M6x35 screw until the wedge thread works completely*

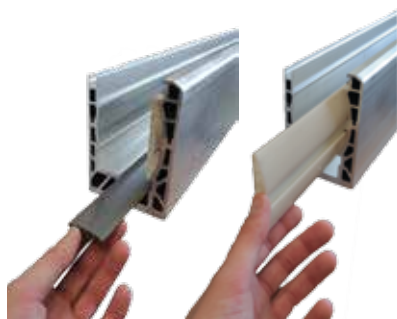


Inserire tutto nel cursore in alluminio e bloccare con l'elastico

*Insert everything into the aluminum slider and lock with the elastic*

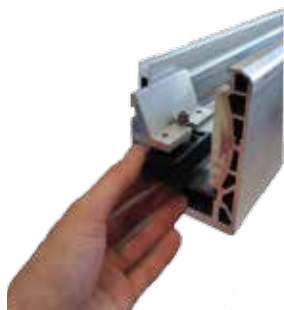


### 2) INSERIRE | INSERT



Inserire gli elementi di appoggio del vetro ed eventuale carter esterno con guarnizione

*Insert the glass support elements and the external cover with gasket*



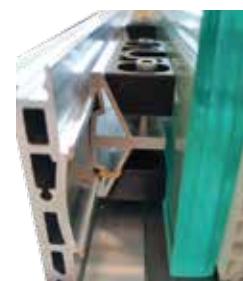
Inserire tutti i cunei precedentemente assemblati. In presenza di spazio laterale è possibile inserirli anche dopo la posa della barra

*Insert all the previously assembled wedges. In the presence of lateral space it is possible to insert them even after installation*



Fissare la barra e inserire il vetro

*Lay and anchor the bar, then insert the glass*



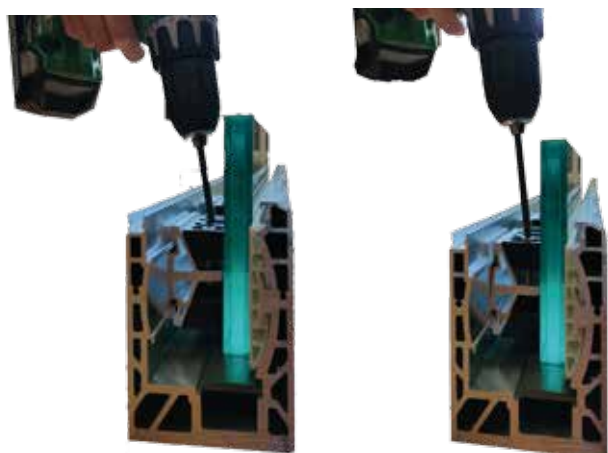
Inserire la parte superiore del cuneo con viti M6X30

*Insert the top wedge with M6x30 screws*

**Nei supporti fronte soletta la procedura è invariata, occorre solamente inserire i cunei prima dell'inserimento del profilo nelle barra filettate**

*In the front floor supports it's mandatory to insert the wedges before inserting the profile into the threaded bars*

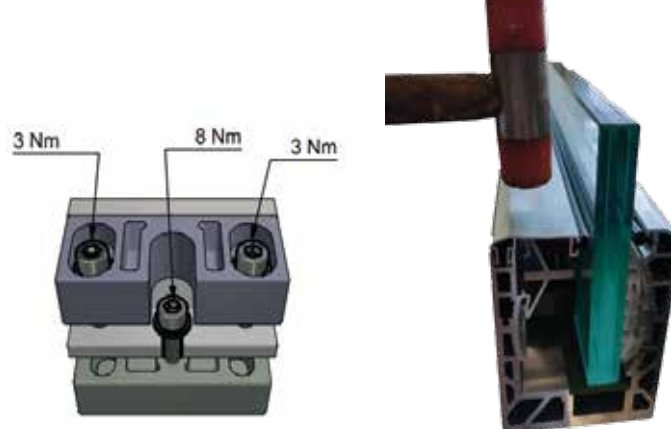
### 3) SERRARE | TIGHTEN



Regolare l'inclinazione del vetro e serrare leggermente tutti i cunei (inferiori e superiori) per mantenerlo in posizione

*Adjust the glass tilt and lightly tighten both top and bottom wedges to hold it in place*

### 4) ULTIMA FASE | LAST STEP



Serrare prima tutti i cunei inferiori a 8 Nm poi tutti i cunei superiori a 3 Nm.

Inserire il carter interno

*First tighten all the bottom wedges at 8 Nm then all the top wedges to 3 Nm.*

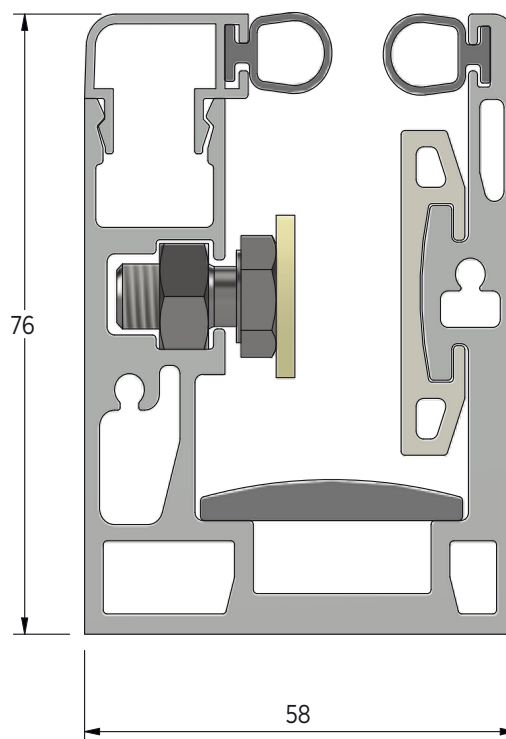
*Place the internal cover*

## SERIE TGS 50

### SOLUZIONE SOPRA MURETTO | ABOVE WALL

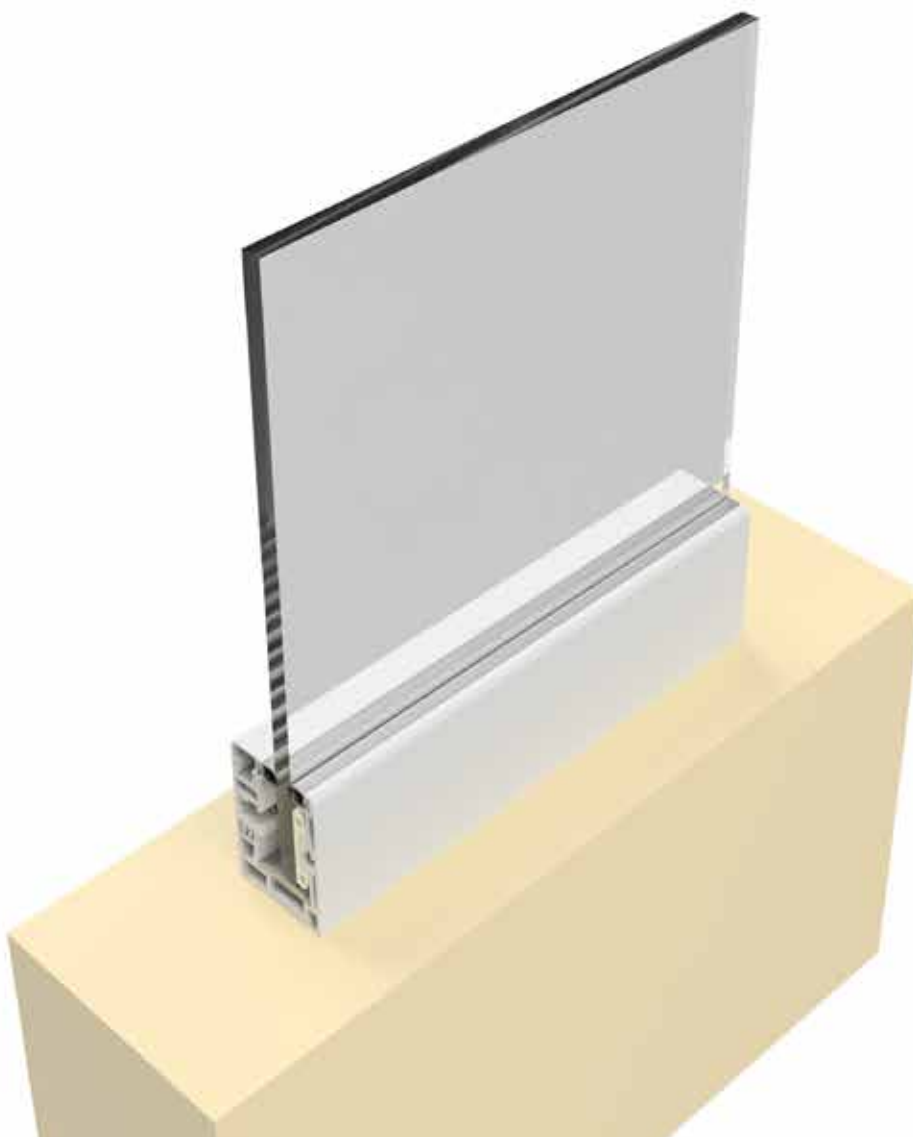
Sistema in barra  
fissaggio sopra muretto  
per vetro 5+1.52+5/6+1.52+6

*Profile bars  
above wall fixing  
for 5+1.52+5/6+1.52+6 glass*



La linea super compatta  
TGS50 è indicata dove è già  
presente una muratura con  
un'altezza tale per cui il  
parapetto in vetro avrà  
un'altezza massima di  
500 mm.

*TGS50 is an extremely  
compact product line,  
designed to be used above  
walls to create glass parapets  
with a maximum height of  
500 mm.*

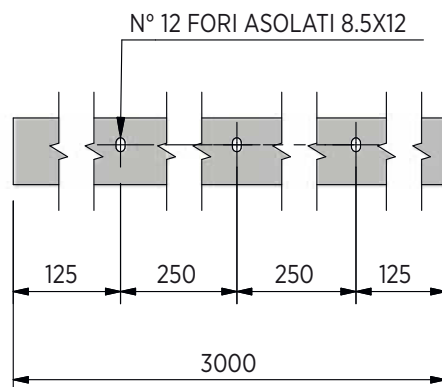


## SOLUZIONE SOPRA MURETTO | ABOVE WALL

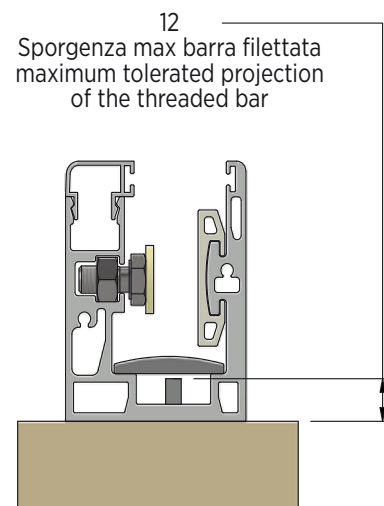
### TGS 50

Supporto di fissaggio a pavimento in barra intera da 3000mm per vetri stratificati e temperati da 5+1.52+5/6+1.52+6 mm

*Floor fixing support 3000 mm bar lenght For 5+1.52+5 and 6+1.52+6 stratified and tempered glass*



n° 12 fori asolati con interasse 250mm  
n° 12 slotted holes with 250mm center distance



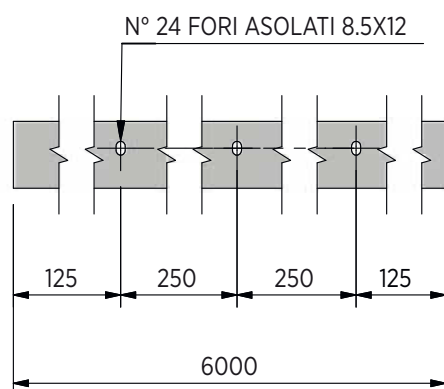
### TGS 51

Supporto di fissaggio a pavimento in barra intera da 6000mm per vetri stratificati e temperati da 5+1.52+5/6+1.52+6 mm

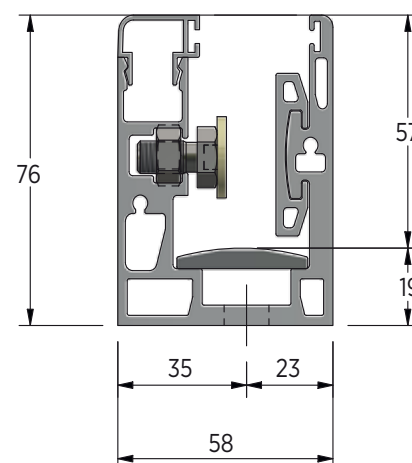
*Floor fixing support 6000 mm bar lenght For 5+1.52+5 and 6+1.52+6 stratified and tempered glass*

Trasporto a cura del cliente  
*Transport borne by the customer*

PROFILO PROGETTATO PER ANCORANTE M8

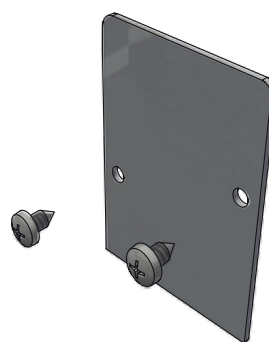


n° 24 fori asolati con interasse 250mm  
n° 24 slotted holes with 250mm center distance



### TGS 52

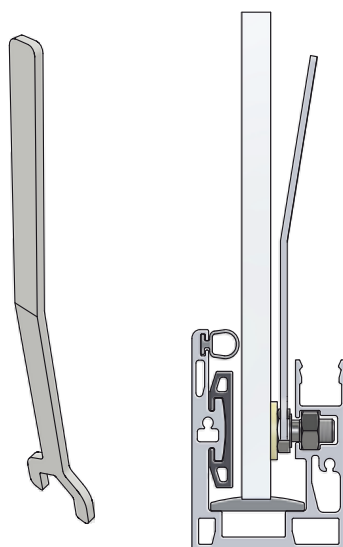
Tappo laterale  
*Side plug*



### TGS 53

Chiave ergonomica adatta per stringere comodamente i piattelli di serraggio del vetro

*Ergonomic key Designed to easily tighten the glass locking plates*



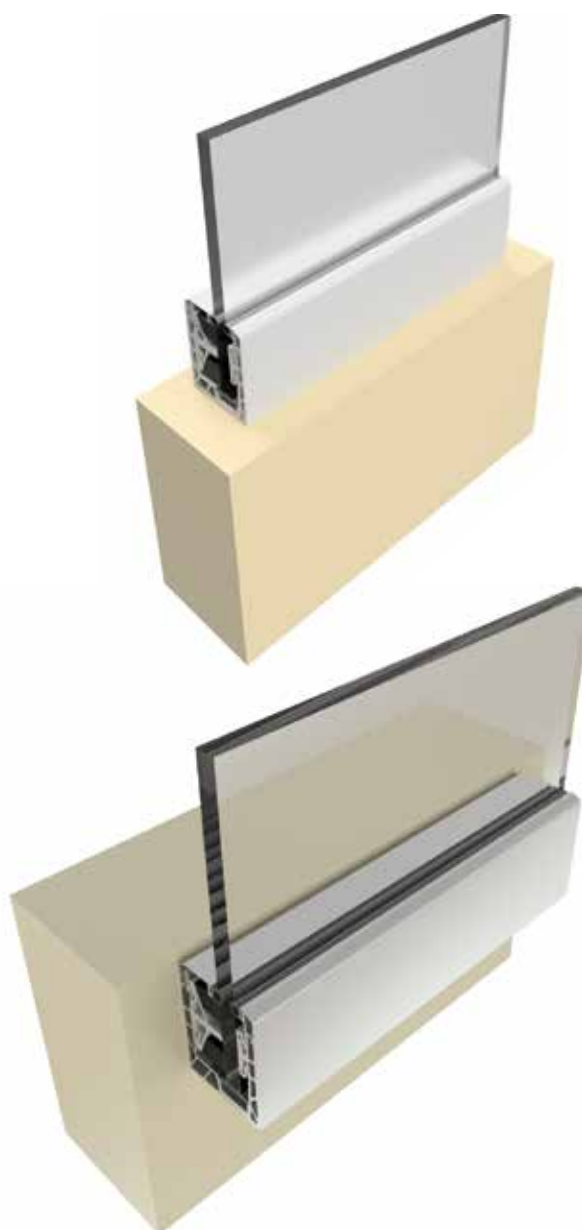
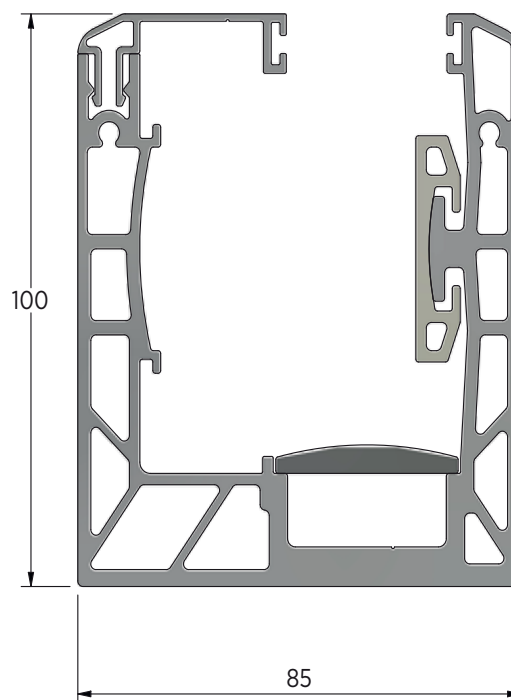
Attenzione: serrare moderatamente i piattelli  
*Attention: moderately tighten the plates*

## SERIE TGS 100

### PAVIMENTO FRONTE SOLETTA | FLOOR BASE SOLUTION

Sistema con fissaggio a pavimento e fronte soletta per vetro 8+1.52+8 e 10+1.52+10 certificato 2 kN/m

*Profile bars for floor fixing and front insole fixing for 8+1.52+8 and 10+1.52+10 glass tested for 2 kN/m*



**RAPPORTO DI PROVA**  
*TEST REPORT*



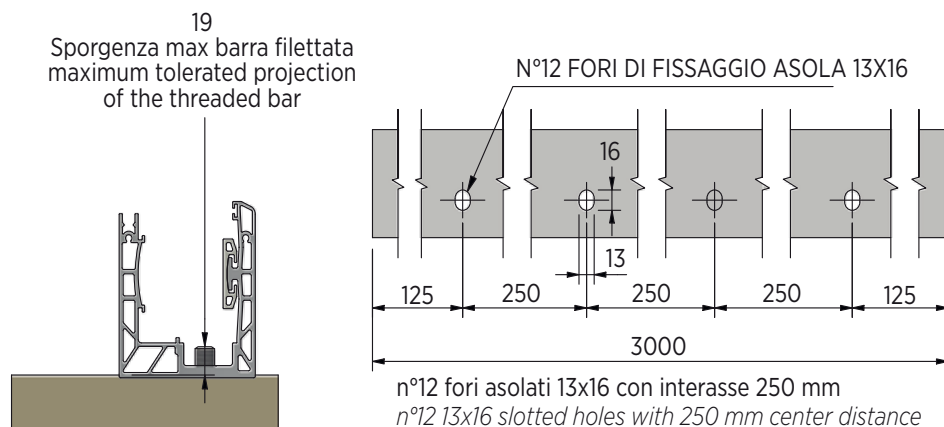


## PAVIMENTO FRONTE SOLETTA | FLOOR BASE SOLUTION

### TGS 100

Supporto di fissaggio a pavimento in barra da 3000mm per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Floor fixing support  
3000 mm bar length  
For 8+1.52+8 and 10+1.52+10  
stratified and tempered glass*

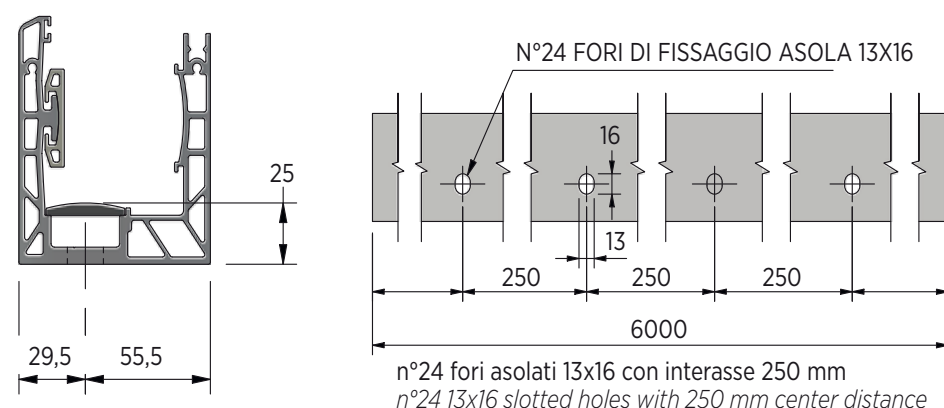


### TGS 101

Supporto di fissaggio a pavimento in barra da 6000mm per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Floor fixing support  
6000 mm bar length  
For 8+1.52+8 and 10+1.52+10  
stratified and tempered glass*

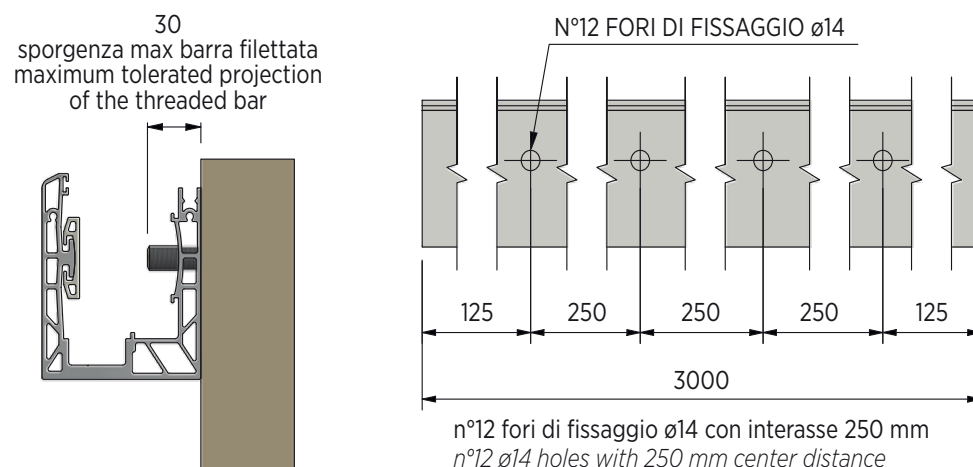
Trasporto a cura del cliente  
*Transport borne by the customer*



### TGS 102

Supporto per fronte muretti in barra da 3000 mm Per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Front wall support in full bar,  
3000 mm length, only for low  
height parapets.  
For 8+1.52+8 and 10+1.52+10  
stratified and tempered glass*

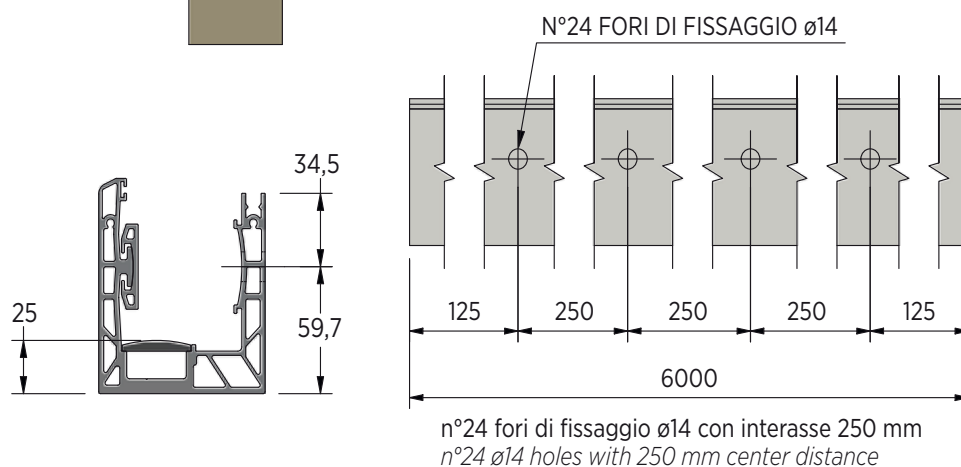


### TGS 103

Supporto per fronte muretti in barra da 6000 mm Per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Front wall support in full bar,  
6000 mm length, only for low  
height parapets.  
For 8+1.52+8 and 10+1.52+10  
stratified and tempered glass*

Trasporto a cura del cliente  
*Transport borne by the customer*

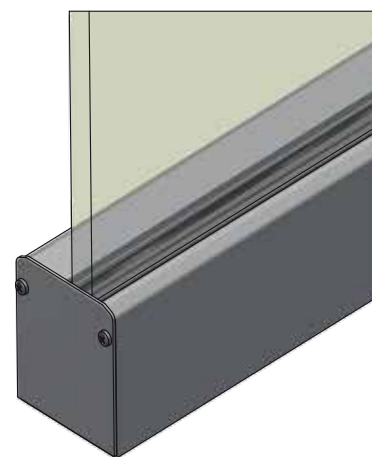
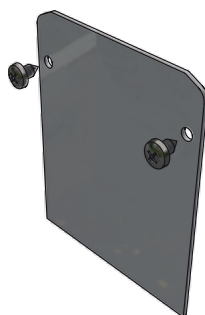


## PAVIMENTO FRONTE SOLETTA | FLOOR BASE SOLUTION

### TGS 104

Tappo laterale per  
TGS100-101-102-103

*Side plug for  
TGS100-101-102-103*



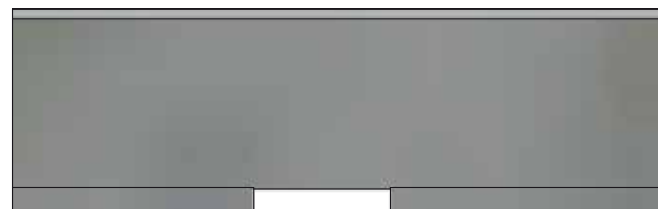
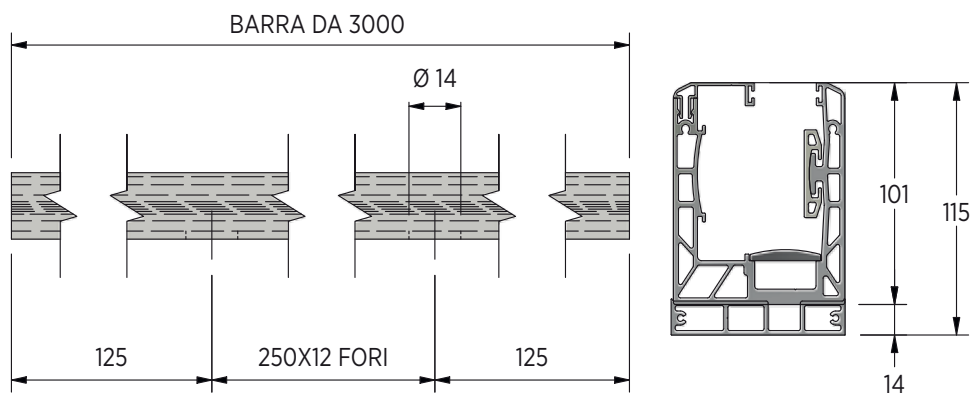
### TGS 105

Profilo scarico acque  
per supporti a pavimento  
(L.3000 mm)  
TGS 100-101

*Water exhaust profile for floor  
fixed supports (L.3000 mm)  
TGS 100-101*

Le barre sono già forate e  
predisposte per il fissaggio

*Profile bars are provided  
with fixing holes*



### TGS 106

Profilo scarico acque  
per supporti a pavimento  
(L.6000 mm)  
TGS 100-101

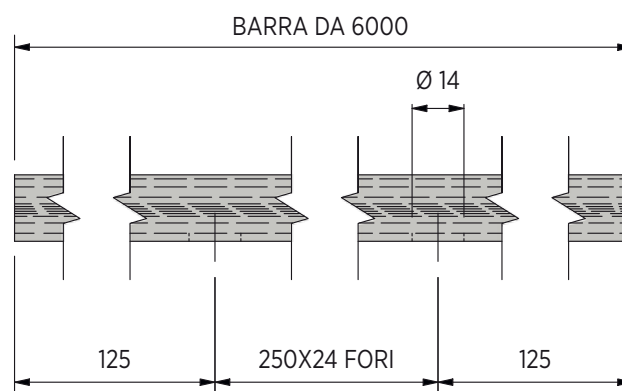
*Water exhaust profile for floor  
fixed supports (L.6000 mm)  
TGS 100-101*

Le barre sono già forate e  
predisposte per il fissaggio

*Profile bars are provided  
with fixing holes*

Trasporto a cura del cliente

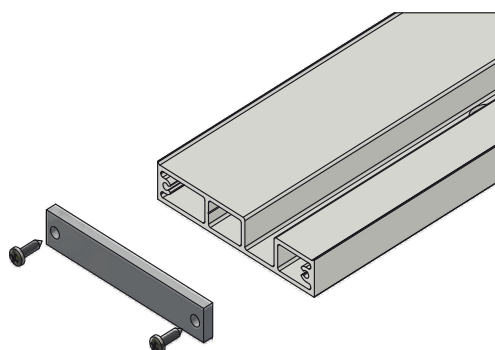
*Transport borne by the customer*



### TGS 107

Tappo per profili  
scarico acque

*Water exhaust profile plug*



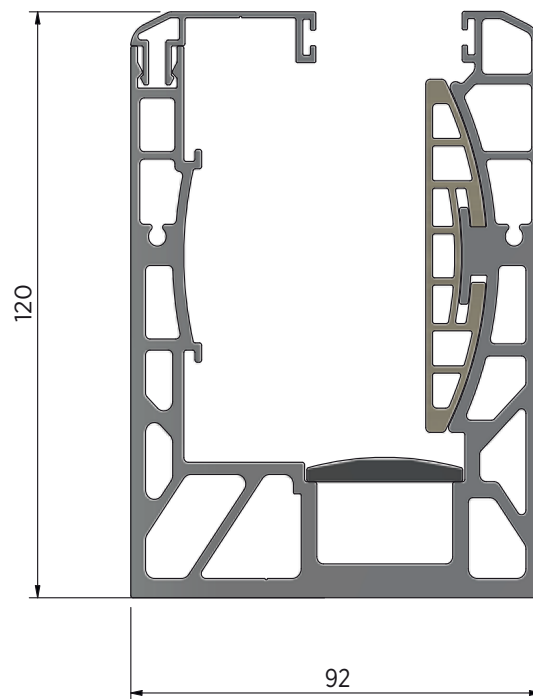
Montare il tappo prima della posa del profilo scarico acque  
*Plug must be fitted before laying the water drainage profile*

## SERIE TGS 200

### PAVIMENTO FRONTE SOLETTA | FLOOR BASE SOLUTION

Sistema con fissaggio a pavimento e fronte soletta per vetro 8+1.52+8 e 10+1.52+10 certificato 2 kN/m

*Profile bars for floor fixing and front insole fixing for 8+1.52+8 and 10+1.52+10 glass tested for 2 kN/m*



**RAPPORTO DI PROVA**  
*TEST REPORT*

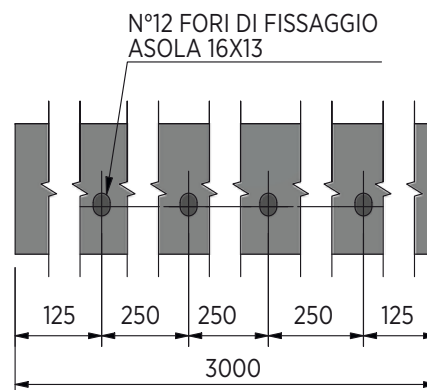
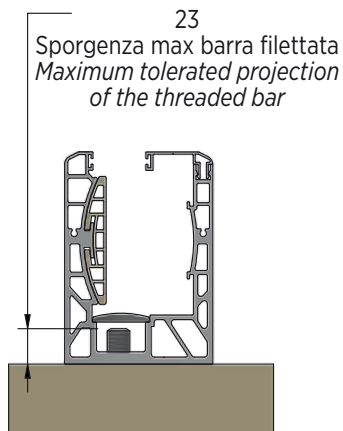


PAVIMENTO FRONTE SOLETTA | FLOOR BASE SOLUTION

TGS 200

Supporto di fissaggio a pavimento in barra da 3000mm per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10.

*Floor fixing support 3000 mm bar length. For 8+1.52+8 and 10+1.52+10 stratified and tempered glass.*

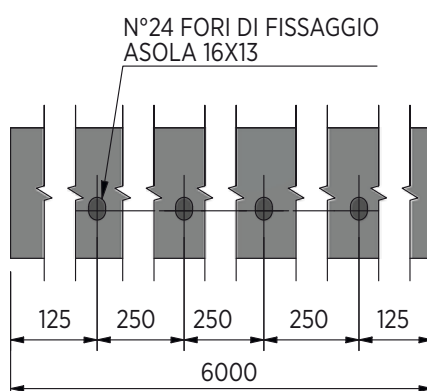
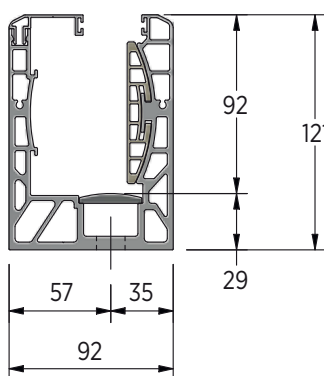


n°12 fori di fissaggio asola 16x13 con interasse 250 mm  
n°12 slotted holes with 250 mm center distance

TGS 201

Supporto di fissaggio a pavimento in barra da 6000mm per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10  
Trasporto a cura del cliente

*Floor fixing support 6000 mm bar length For 8+1.52+8 and 10+1.52+10 stratified and tempered glass Transport borne by the customer*

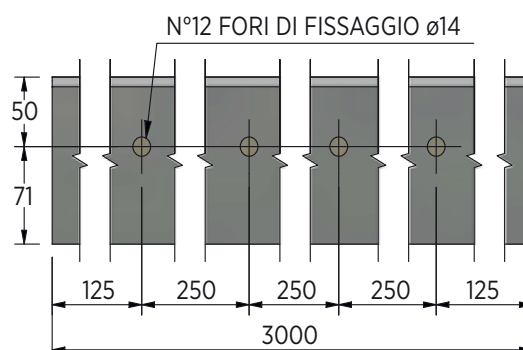
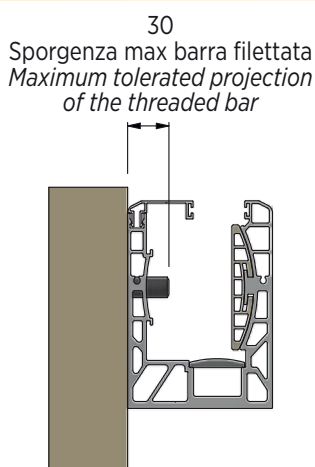


n°24 fori di fissaggio asola 16x13 con interasse 250 mm  
n°24 slotted holes with 250 mm center distance

TGS 202

Supporto per fronte muretti in barra da 3000 mm  
Per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Front wall support in full bar, 3000 mm length. For 8+1.52+8 and 10+1.52+10 stratified and tempered glass*



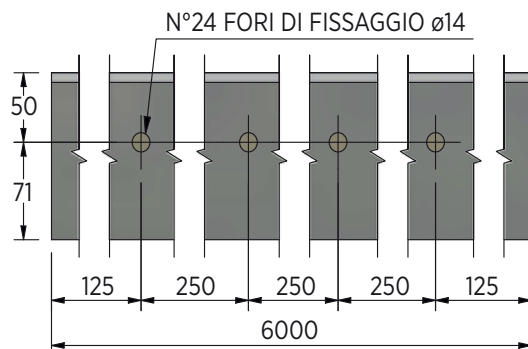
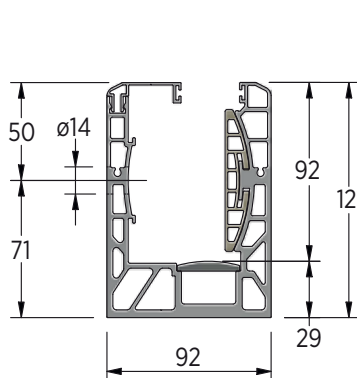
n°12 fori di fissaggio  $\varnothing$ 14 con interasse 250 mm  
n°12  $\varnothing$ 14 holes with 250 mm center distance

TGS 203

Supporto per fronte muretti in barra da 6000 mm  
Per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Front wall support in full bar, 6000 mm length. For 8+1.52+8 and 10+1.52+10 stratified and tempered glass*

Trasporto a cura del cliente  
*Transport borne by the customer*



n°24 fori di fissaggio  $\varnothing$ 14 con interasse 250 mm  
n°24  $\varnothing$ 14 holes with 250 mm center distance

### TGS 204

Tappo per supporti a pavimento

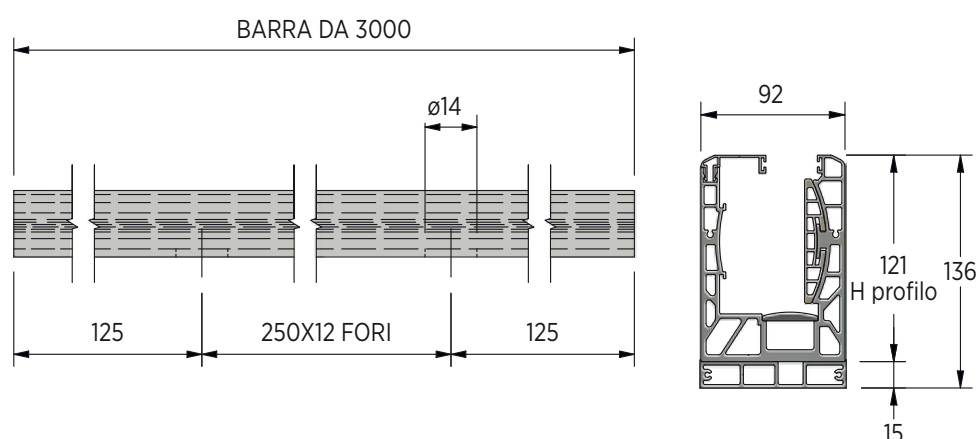
*Floor supports side plug*



### TGS 205

Profilo scarico acque per supporti a pavimento. Lunghezza profilo 3000 mm Per TGS200-TGS600

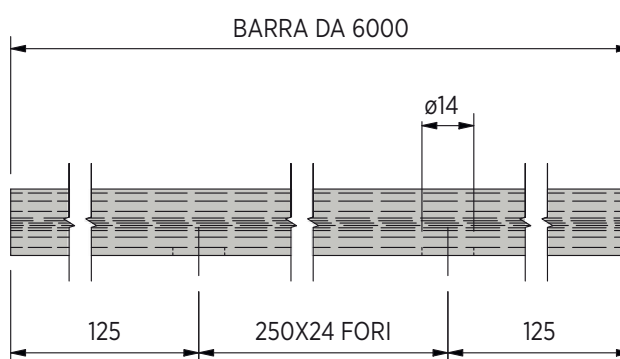
*Water exhaust profile for floor fixed supports. Profile length 3000 mm For TGS200-TGS600*



### TGS 206

Profilo scarico acque per supporti a pavimento. Lunghezza profilo 6000 mm Per TGS200-TGS600 Trasporto a cura del cliente

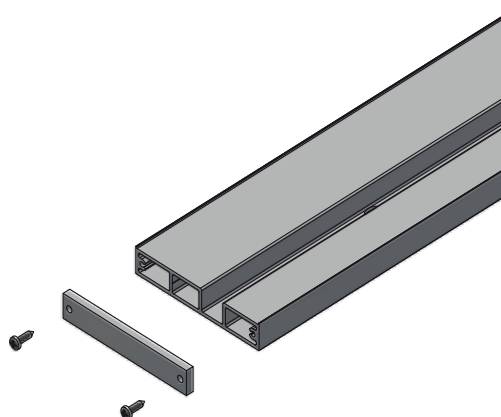
*Water exhaust profile for floor fixed supports. Profile length 6000 mm For TGS200-TGS600 Transport borne by the costumer*



### TGS 207

Tappo per profili scarico acque

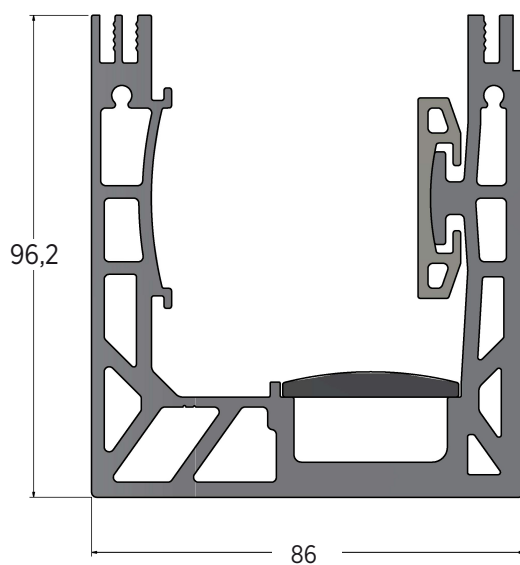
*Water exhaust profile plug*



**SERIE TGS 300**  
**FISSAGGIO A SCOMPARSO** | *CONCEALED FIXING*

Sistema con fissaggio a pavimento incassato per vetro 8+1.52+8 e 10+1.52+10 certificato 2 kN/m

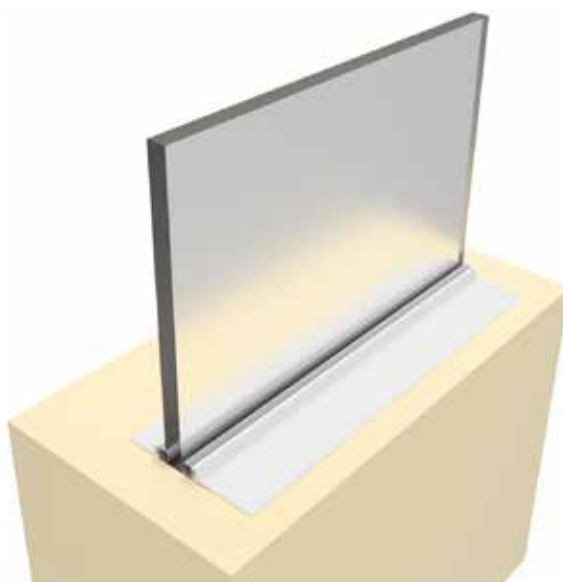
*Profile bars for embedded floor fixing for 8+1.52+8 and 10+1.52+10 glass tested for 2 kN/m*



Nei profili ad incasso occorre prevedere un sistema scarico acque esterno, integrato nella muratura.

*Embedded profiles don't integrate a rainwater drainage system, which must be built into the masonry*

**RAPPORTO DI PROVA**  
*TEST REPORT*



“Nuova passerella pedonale a Porta a Mare che unisce gli Scali Nuovi Lena al retro di Palazzo Orlando. Foto di Lorenzo Amore Bianco per Quilivorno.it”

*“New footbridge at Porta a Mare which unites the Scali Nuovi Lena at the rear of Palazzo Orlando. Photo by Lorenzo Amore Bianco for Quilivorno.it”*

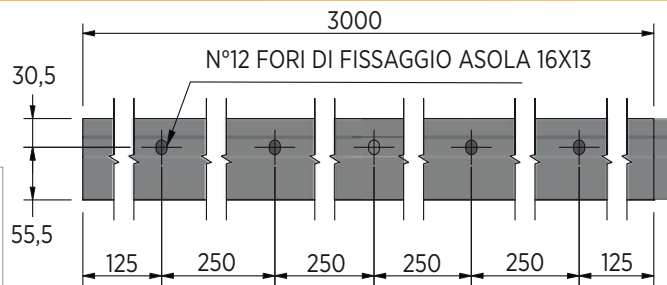
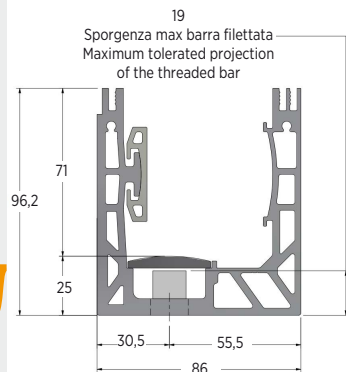


## FISSAGGIO A SCOMPARSA | CONCEALED FIXING

### TGS 300

Supporto di fissaggio ad incasso in barra da 3000mm per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Built-in support 3000 mm bar length. For 8+1.52+8 and 10+1.52+10 stratified and tempered glass*

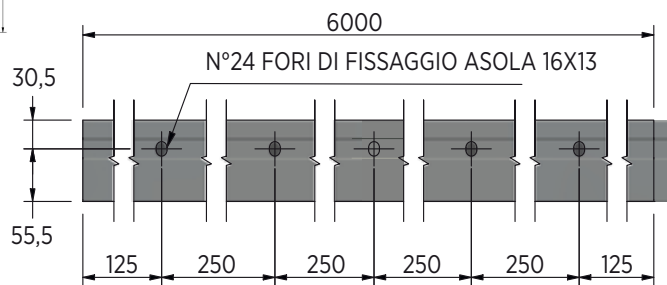


\*N° 12 fori asolati 13x16 con interasse mm 250  
N° 12 slotted holes 13x16 with 250 mm center distance

### TGS 301

Supporto di fissaggio ad incasso in barra da 6000mm per vetri stratificati e temperati da 8+1.52+8 e 10+1.52+10

*Built-in support 6000 mm bar length. For 8+1.52+8 and 10+1.52+10 stratified and tempered glass. Transport borne by the customer*

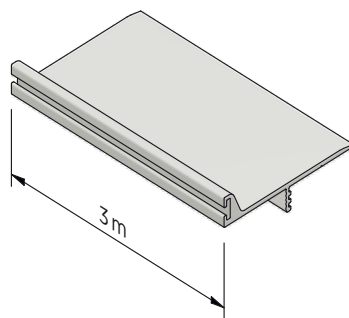


\*N° 24 fori asolati 13x16 con interasse mm 250  
N° 24 slotted holes 13x16 with 250 mm center distance

### TGS 302

Copertella interna, barra da 3000 mm

*Internal cover, 3000 mm bar length*



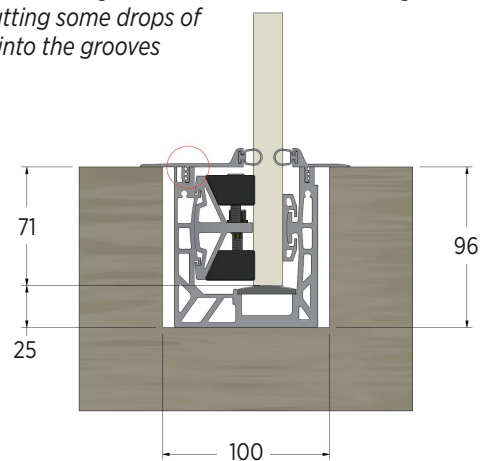
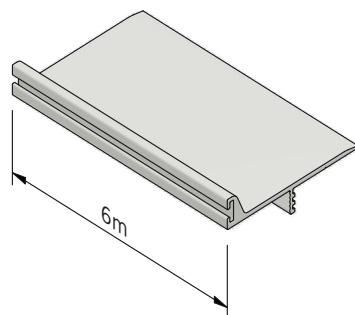
Utilizzare le apposite scanalature di aggancio in base allo spessore e all'inclinazione del vetro, in modo che la guarnizione aderisca in maniera uniforme al vetro. Si consiglia di incollare la copertella con alcune gocce di silicone nella scanalatura.

*Use the specific coupling grooves according to the glass thickness and inclination, in order for the seal to uniformly adhere to the glass. It is recommended to glue the cover putting some drops of silicone into the grooves*

### TGS 303

Copertella interna, barra da 6000 mm  
Trasporto a cura del cliente

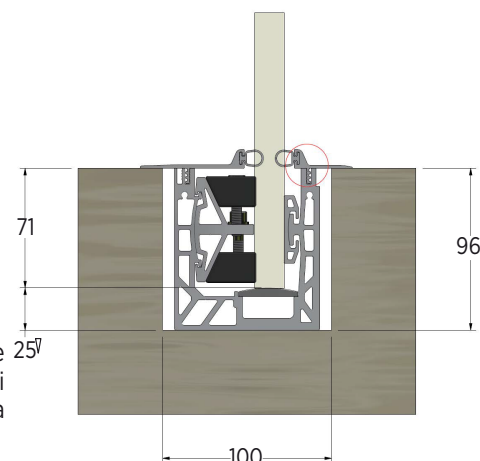
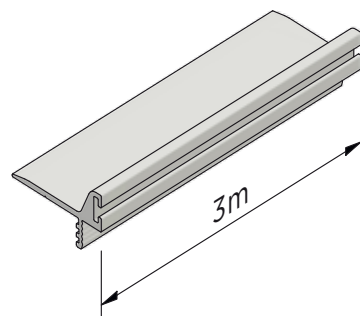
*Internal cover, 6000 mm bar length  
Transport borne by the customer*



### TGS 304

Copertella esterna, barra da 3000 mm

*External cover, 3000 mm bar length*



Utilizzare le apposite scanalature di aggancio in base allo spessore e all'inclinazione del vetro. Si consiglia di incollare la copertella con alcune gocce di silicone nella scanalatura.

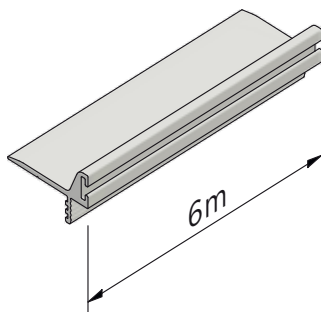
*Use the specific coupling grooves according to the glass thickness and inclination, in order for the seal to uniformly adhere to the glass. It is recommended to glue the cover putting some drops of silicone into the grooves.*

## FISSAGGIO A SCOMPARSA | CONCEALED FIXING

### TGS 305

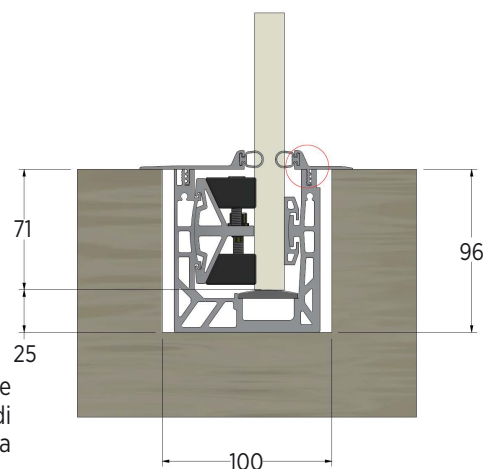
Copertella esterna,  
barra da 6000 mm.  
Trasporto a cura del cliente.

*External cover, 6000 mm  
bar length.  
Transport borne by the customer*



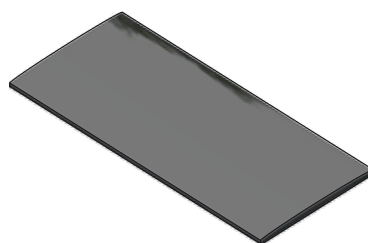
Utilizzare le apposite scanalature di aggancio in base allo spessore e all'inclinazione del vetro. Si consiglia di incollare la copertella con alcune gocce di silicone nella scanalatura.

*Use the specific coupling grooves according to the glass thickness and inclination, in order for the seal to uniformly adhere to the glass. It is recommended to glue the cover putting some drops of silicone into the grooves.*



### GU 102

Guarnizione chiusura laterale  
*Side closure seal*



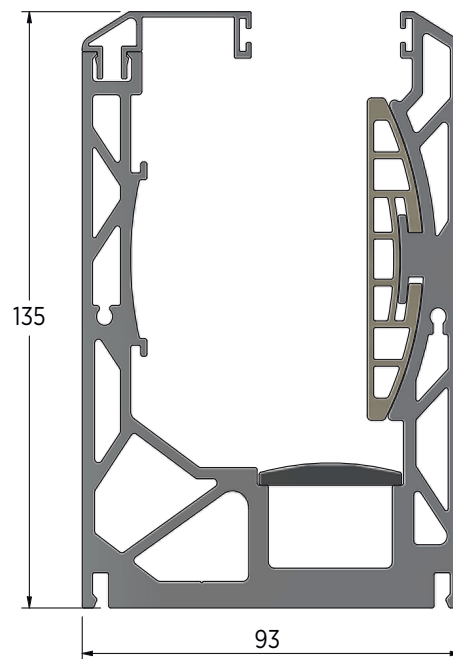


**SERIE TGS 400**

**PAVIMENTO E FRONTE SOLETTA | FLOOR AND FRONT SLAB**

Sistema con fissaggio a pavimento e fronte soletta per vetro  
 8+1.52+8 / 10+1.52+10  
 12+1.52+12  
 certificato 2 kN/m

*Profile bars for floor fixing and front insole fixing for 8+1.52+8 / 10+1.52+10 12+1.52+10 glass tested for 2 kN/m*



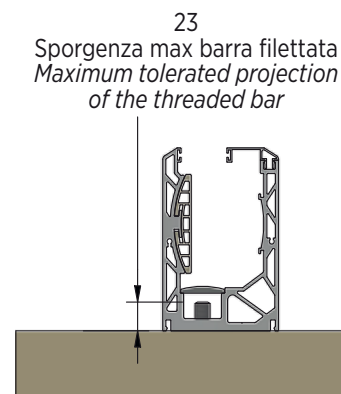
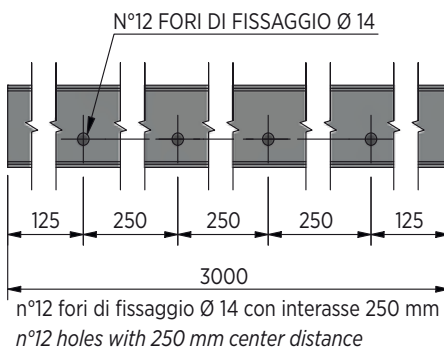
**RAPPORTO DI PROVA**  
*TEST REPORT*



**TGS 400**

Supporto di fissaggio a pavimento in barra da 3000mm per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10 / 12+1.52+12

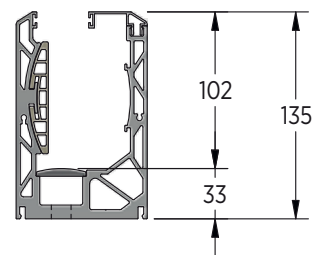
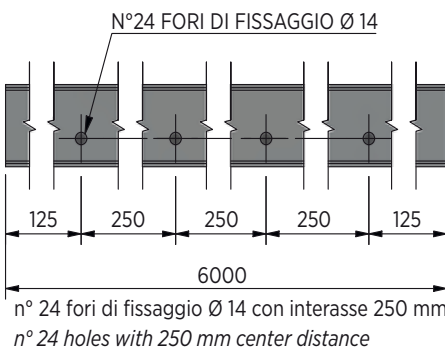
*Floor fixing support 3000 mm bar length. For 8+1.52+8 / 10+1.52+10 / 12+1.52+10 stratified and tempered glass.*



**TGS 401**

Supporto di fissaggio a pavimento in barra da 6000mm per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10 / 12+1.52+12 Trasporto a cura del cliente

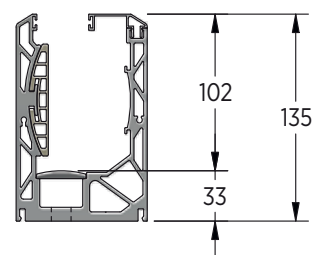
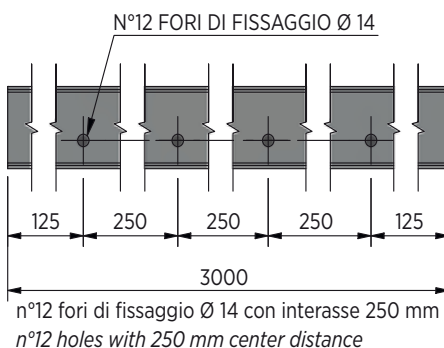
*Floor fixing support 6000 mm bar length. For 8+1.52+8 / 10+1.52+10 / 12+1.52+10 stratified and tempered glass. Transport borne by the customer*



**TGS 402**

Supporto di fissaggio fronte soletta in barra da 3000 mm Per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10 / 12+1.52+12

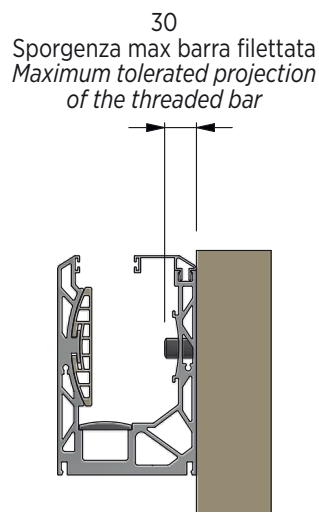
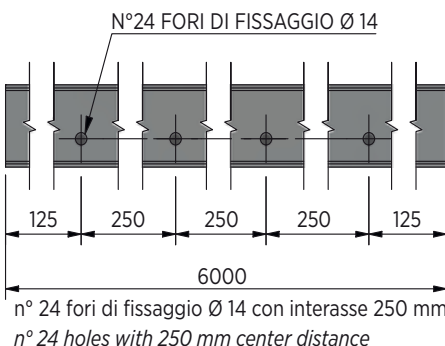
*Front wall fixing support, 3000 mm bar length. For 8+1.52+8 / 10+1.52+10 / 12+1.52+10 stratified and tempered glass*



**TGS 403**

Supporto di fissaggio fronte soletta in barra da 6000 mm Per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10 / 12+1.52+12 Trasporto a cura del cliente

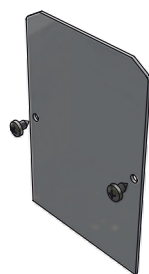
*Front wall fixing support, 6000 mm bar length. For 8+1.52+8 / 10+1.52+10 / 12+1.52+10 stratified and tempered glass. Transport borne by the customer*



### TGS 404

Tappo per supporti a pavimento

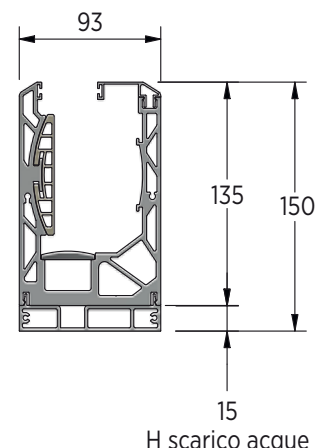
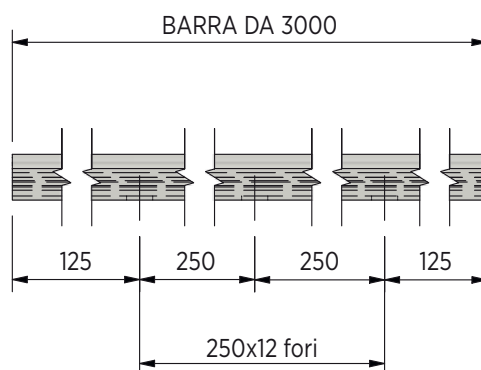
*Floor supports side plug*



### TG 813

Profilo scarico acque per supporti a pavimento. Lunghezza profilo 3000 mm Per TGS400-TGS401 Le barre sono già forate e predisposte per il fissaggio

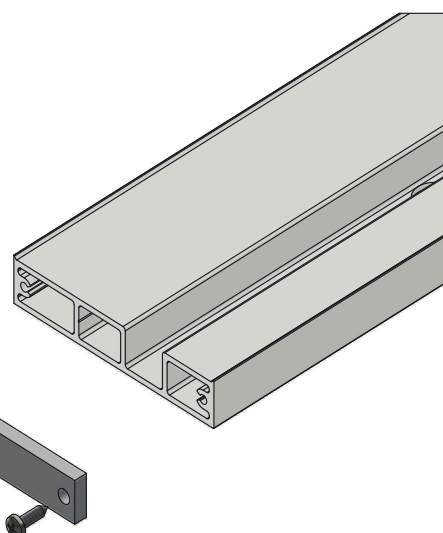
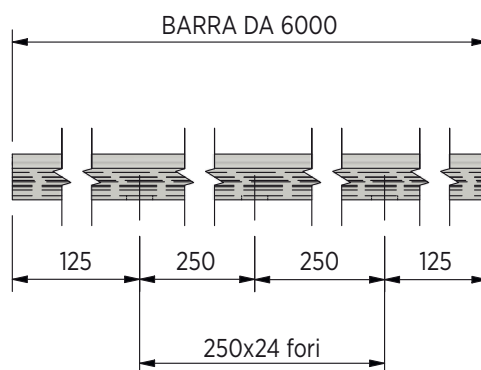
*Water exhaust profile for floor fixed supports. Profile length 3000 mm For TGS400-401 Profile bars are provided with fixing holes*



### TG 814

Profilo scarico acque per supporti a pavimento. Lunghezza profilo 6000 mm Per TGS400-TGS401 Le barre sono già forate e predisposte per il fissaggio Trasporto a cura del cliente

*Water exhaust profile for floor fixed supports. Profile length 6000 mm For TGS400-401 Profile bars are provided with fixing holes transport borne by the customer*



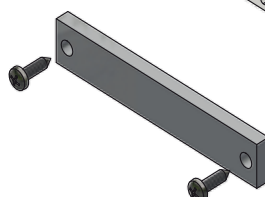
### TG 815

Tappo per profili scarico acque

*Water exhaust profile plug*

Montare il tappo prima della posa del profilo scarico acque

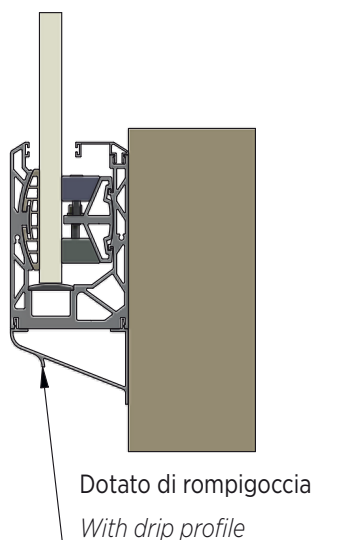
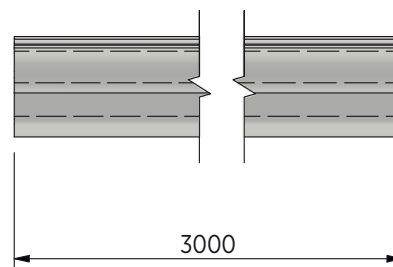
*Fit the plug before laying the water drainage profile*



**TG 816**

Copertella per supporti fronte soletta (L.3000 mm) per supporti TGS 402-TGS 403

*Fronti wall supports cover (L.3000 mm) for TGS 402-TGS 403*



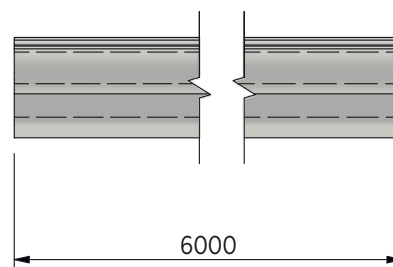
**TG 817**

Copertella per supporti fronte soletta (L.6000 mm) per supporti TGS 402-TGS 403

*Front wall supports cover (L.6000 mm) for TGS 402-TGS 403*

Trasporto a cura del cliente

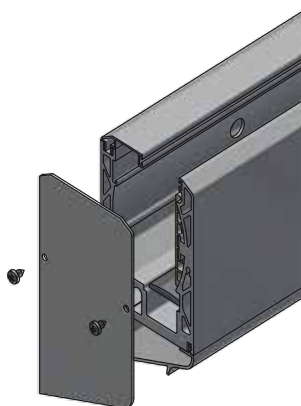
*Transport by the customer*



**TGS 405**

Tappo per supporti fronte soletta

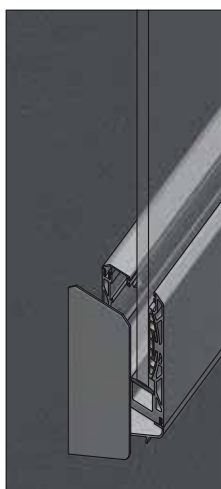
*Front side support plug*



**TGS 406**

Tappo fronte soletta, uso scale

*Side plug for stairs use only*

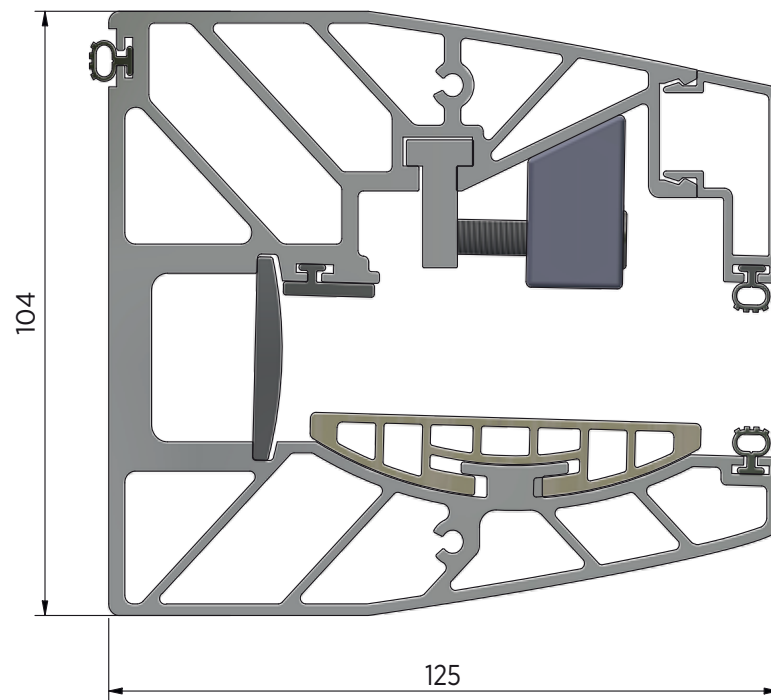


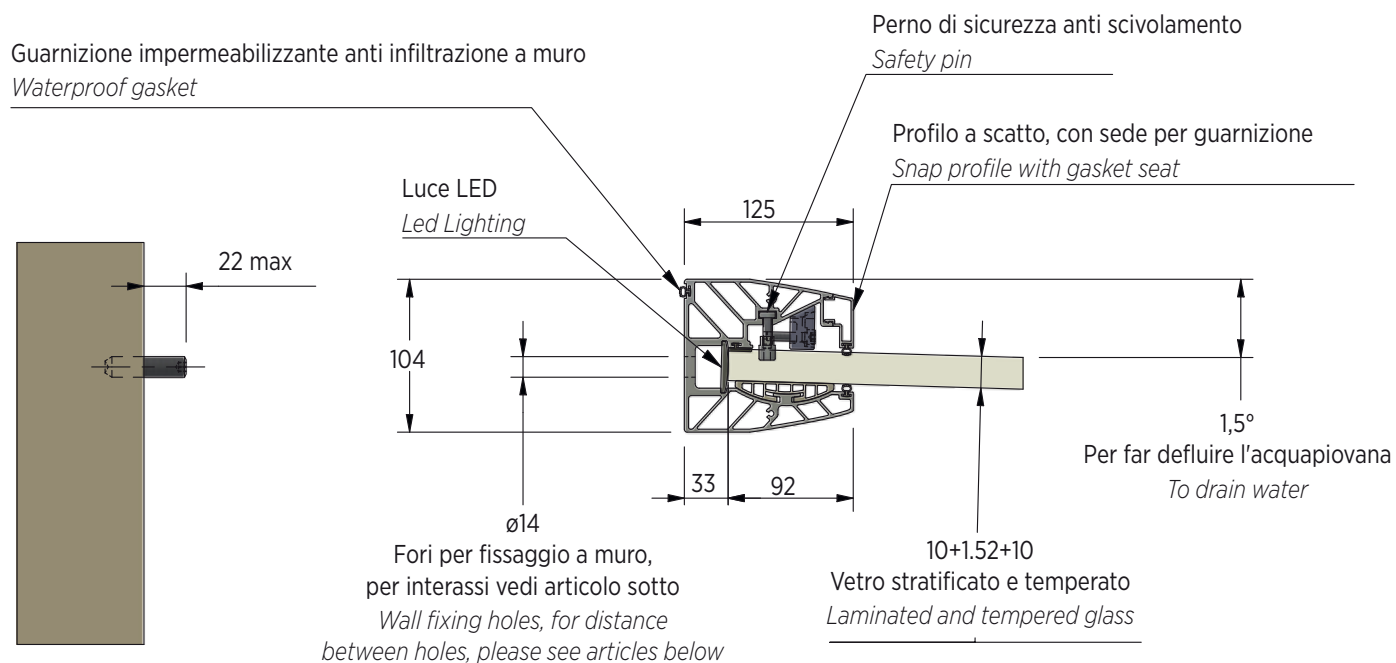
**SERIE TGS 500**  
**PENSILINA | CANOPY**

Profilo pensilina solo per vetro 10+1.52+10 temperato testata al carico neve e vento zona alpina (165 kg/m<sup>2</sup>) con perni di sicurezza per ritenuta del vetro predisposta per illuminazione led

*Shelter profile only for 10+1.52+10 tempered glass tested to snow and wind load in the alpine area (165 kg/m<sup>2</sup>) provided with safety pins for glass retention prepared for led lighting*

**RAPPORTO DI PROVA**  
**TEST REPORT**

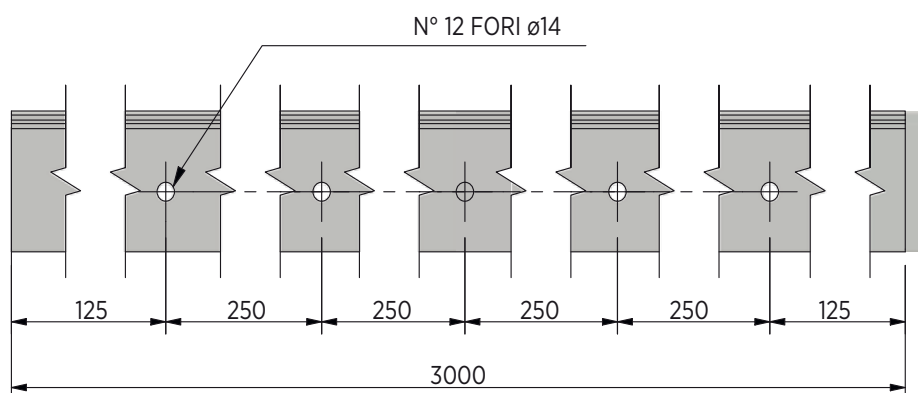




Nelle pagine seguenti sono riportate le istruzioni di montaggio dettagliate  
*For detailed assembly instructions, please see the following pages*

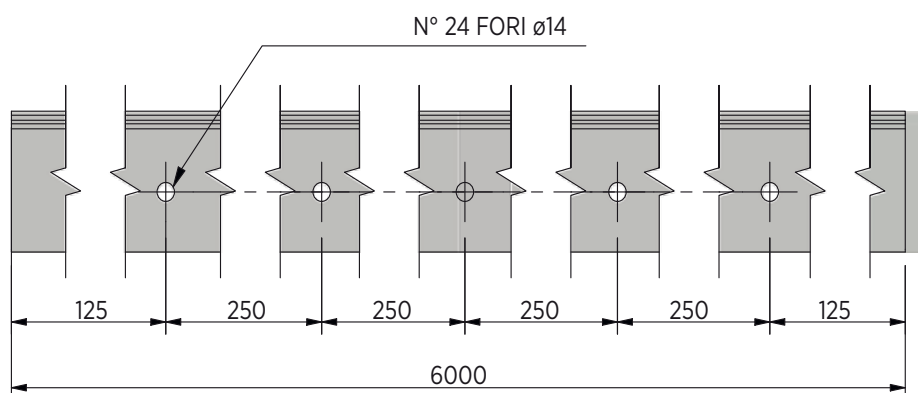
### TGS 500

Pensilina in barra da 3000 mm per vetro 10+1.52+10  
*Canopy, 3000 mm profile bar For 10+1.52+10 glass*



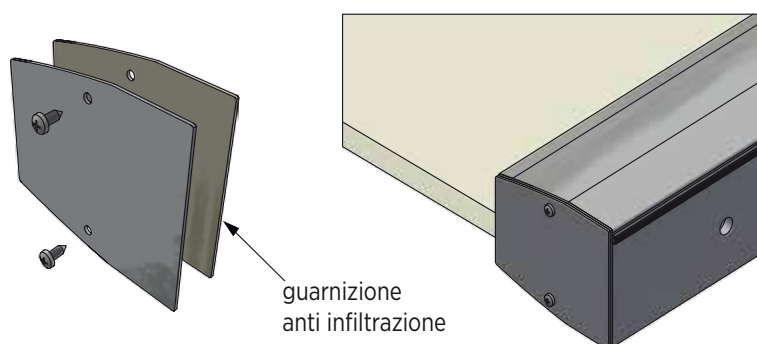
### TGS 501

Pensilina in barra da 6000 mm per vetro 10+1.52+10  
Trasporto a cura del cliente  
*Canopy, 6000 mm profile bar For 10+1.52+10 glass Transport borne by the customer*



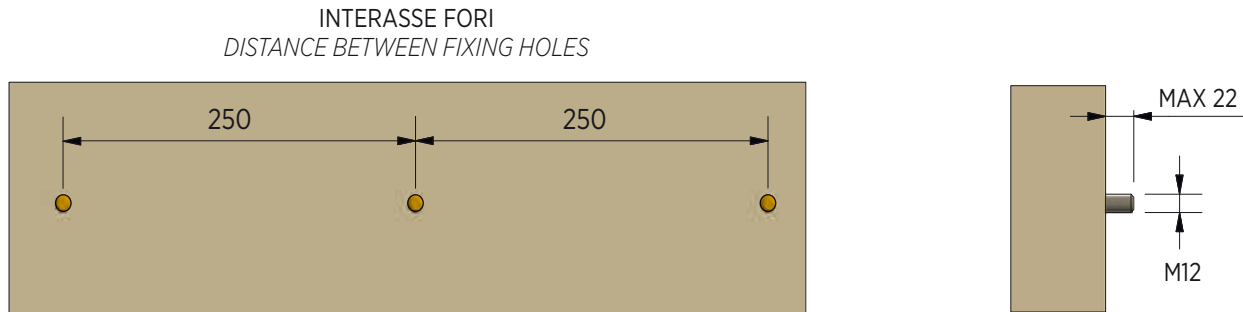
### TGS 502

Tappo per pensilina completo di guarnizione  
*Canopy profile plug, provided with waterproofing gasket*



**1. FISSARE LE BARRE FILETTATE**

*FIX THE THREADED BARS*



I supporti sono predisposti con fori asolati 13x16 e interasse 250 mm, le asole garantiscono del margine di regolazione. Lasciare sporgere la barra filettata di massimo 22 mm.

*Supports are provided with 13x16 slotted holes and 250 mm center distance, slotted holes allow an adjustment margin. Let the threaded bar of maximum 22 mm protrude*

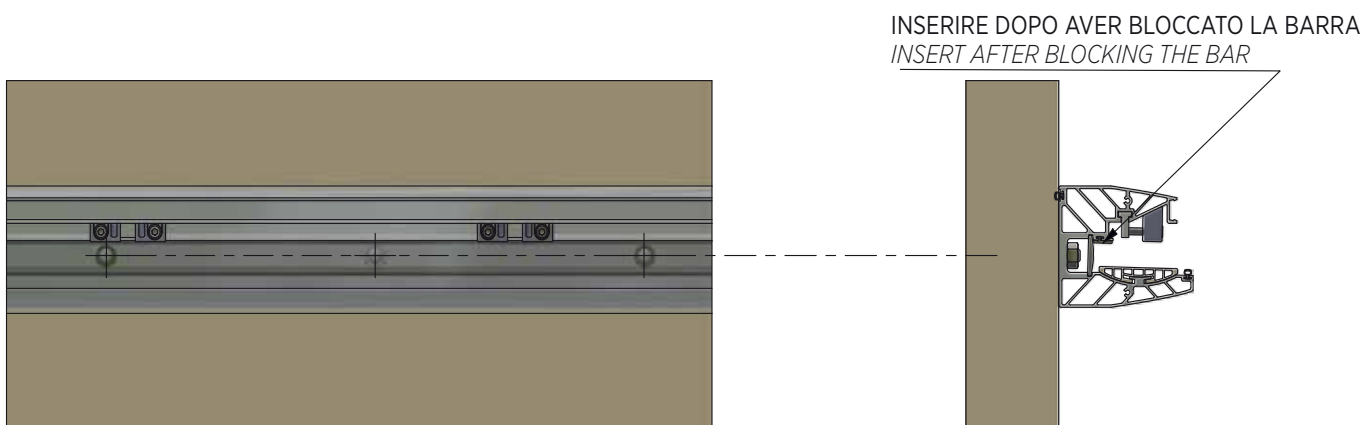
**2. INSERIRE LE PIASTRINE TRASPARENTI PORTA LED IN POLICARBONATO, GLI APPOGGI PER VETRO IN NYLON E I PIATTELLI FERMAVETRO. INFILARE LA GUARNIZIONE POSTERIORE NELL'APPOSITA CAVA PRESENTE NEL PROFILO, EVITERÀ INFILTRAZIONI TRA MURO E SUPPORTO.**

*INSERT THE TRANSPARENT POLYCARBONATE LED HOLDER PLATES, NYLON GLASS SUPPORTS AND NYLON HEXAGONAL PLATES. INSERT ALSO THE REAR WATERPROOFING GASKET IN HIS SPECIFIC CAVE IN THE PROFILE.*



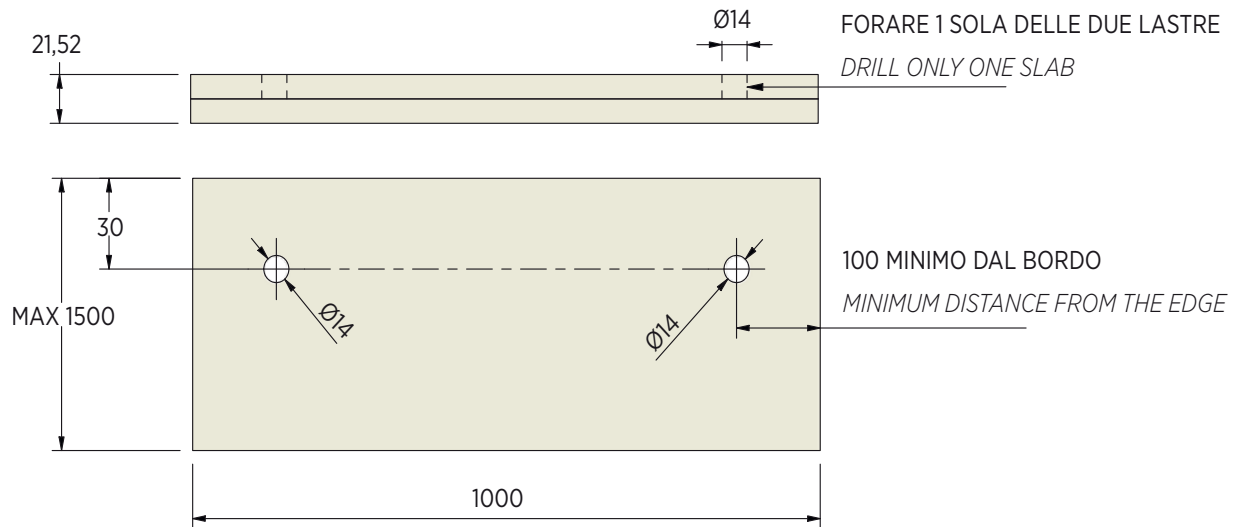
**3. FISSARE LA PENSILINA CON RONDELLA E DADO AUTOBLOCCANTE, OPPURE CON RONDELLA E VITE M12. UNA VOLTA FISSATA, INSERIRE LE GUARNIZIONI INTERNE COME RIPORTATO NELL'IMMAGINE.**

*FIX THE CANOPY PROFILE WITH WASHER AND SELF-LOCKING NUT, OR WITH WASHER AND M12 SCREW. ONCE FIXED, INSERT THE INTERNAL GASKETS AS SHOWN IN THE IMAGE.*



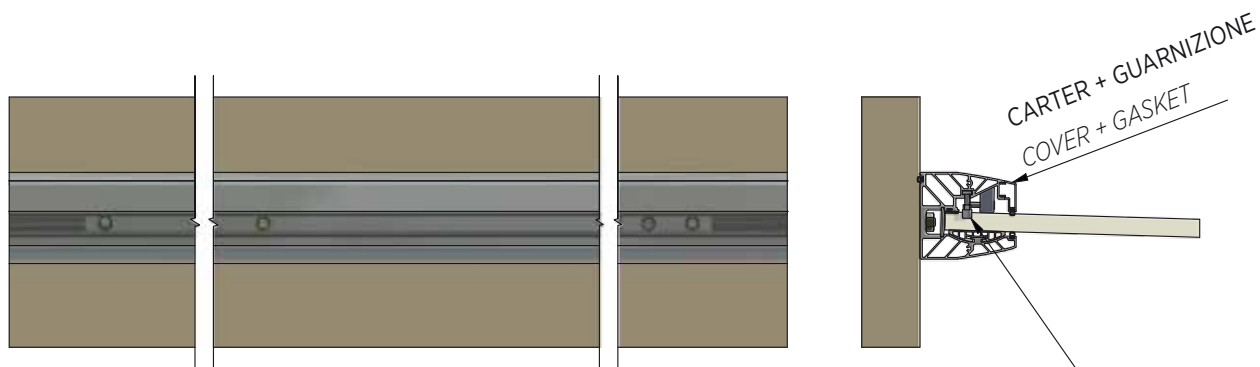
**4. LAVORAZIONI SUL VETRO STRATIFICATO TEMPERATO DI SPESSORE 10+1.52+10**

HOLES INDICATION FOR 10+1,52+10 STRATIFIED AND TEMPERED GLASS



**5. INSERIRE IL VETRO E SERRARE I PIATTELLI, INFINE INSERIRE IL CARTER DI CHIUSURA CON RELATIVA GUARNIZIONE.**

INSERT THE GLASS AND TIGHTEN THE PLATES, THEN INSERT CLOSING COVER WITH RELATIVE GASKET.

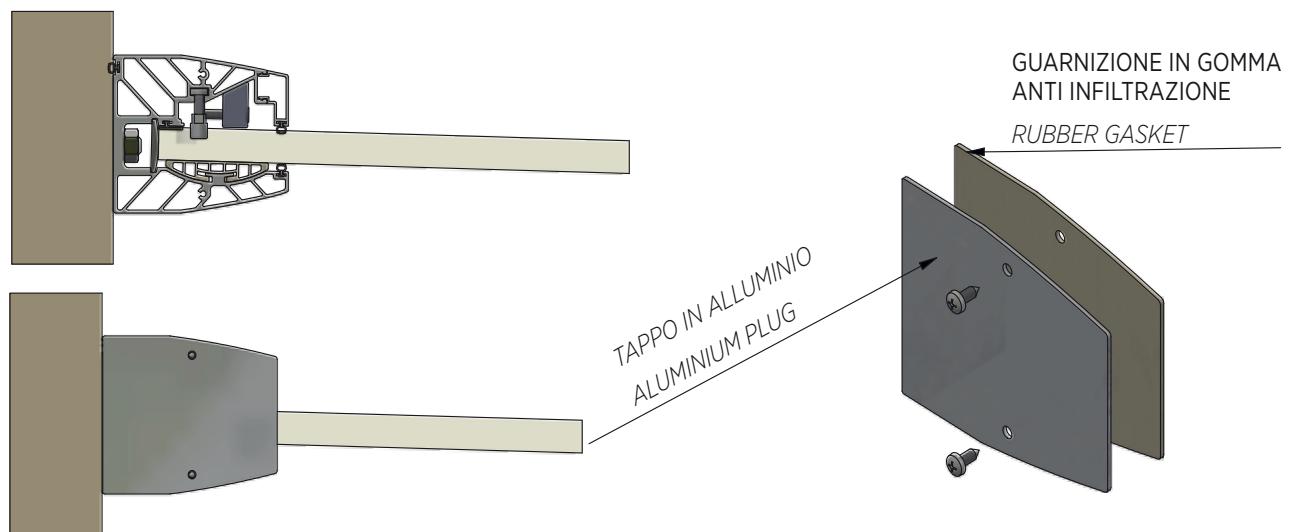


UTILIZZARE 1 2 PIATTELLI CON PERNO DI SICUREZZA NEI FORI REALIZZATI IN OGNI VETRO

USE 2 PLATES WITH SAFETY PIN FOR EACH GLASS

**6. CHIUDERE LATERALMENTE CON GUARNIZIONE IMPERMEABILIZZANTE E TAPPI (ARTICOLO TG 702).**

CLOSE LATERALLY WITH WATERPROOFING GASKET AND CAPS (ARTICLE TG 702).



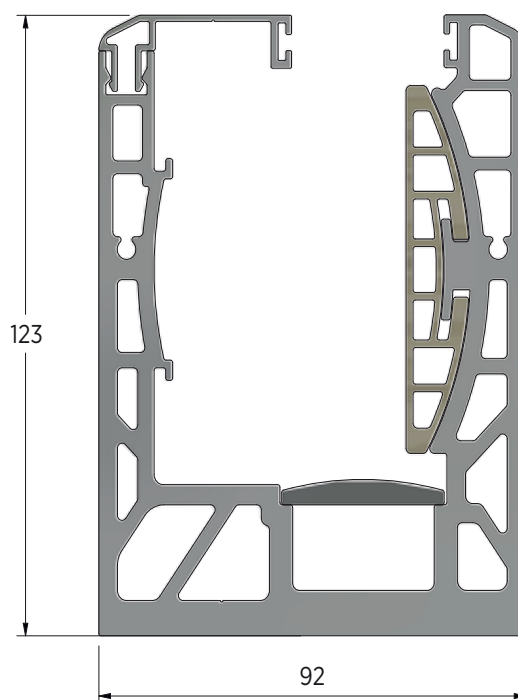


## SERIE TGS 600

PER PARAPETTI EDILIZIA PUBBLICA | FOR PUBLIC BUILDING PARAPETS

Sistema con fissaggio a pavimento e fronte soletta per vetro 8+1.52+8 / 10+1.52+10 certificato 2 e 3 kN/m

*Profile bars for floor fixing and front insole fixing for 8+1.52+8 / 10+1.52+10 glass tested for 2 and 3 kN/m*



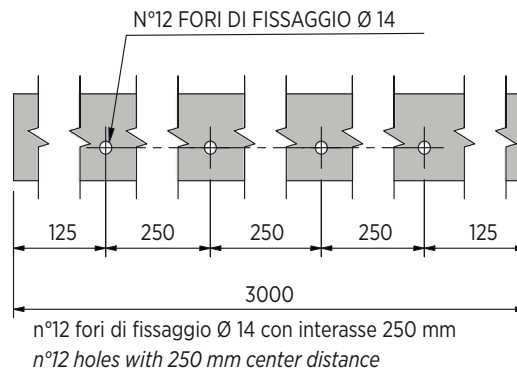
RAPPORTO DI PROVA  
TEST REPORT



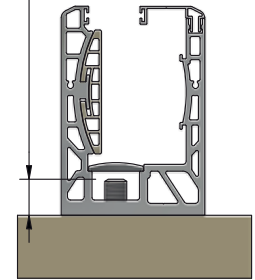
### TGS 600

Supporto di fissaggio a pavimento in barra da 3000mm per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10

*Floor fixing support 3000 mm bar length. For 8+1.52+8 / 10+1.52+10 stratified and tempered glass.*



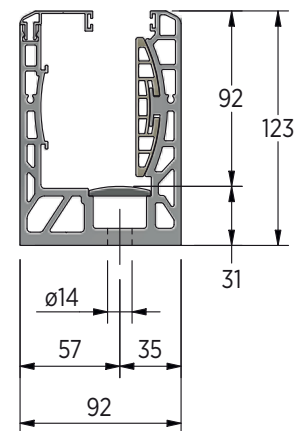
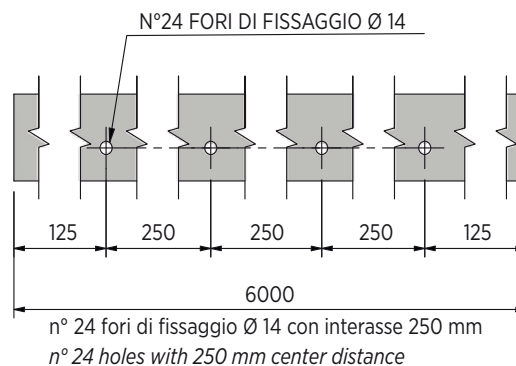
23  
Sporgenza max barra filettata  
Maximum tolerated projection  
of the threaded bar



### TGS 601

Supporto di fissaggio a pavimento in barra da 6000mm per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10. Trasporto a cura del cliente

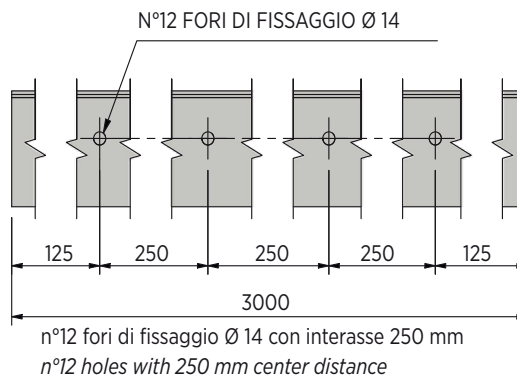
*Floor fixing support 6000 mm bar length. For 8+1.52+8 / 10+1.52+10 stratified and tempered glass. Transport borne by the customer*



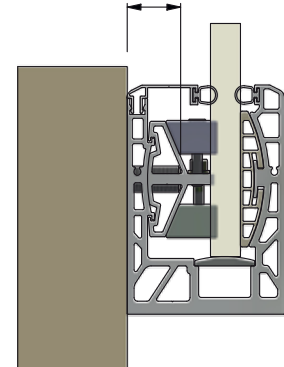
### TGS 602

Supporto di fissaggio fronte soletta in barra da 3000 mm Per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10

*Front wall fixing support, 3000 mm bar length. For 8+1.52+8 / 10+1.52+10 stratified and tempered glass*



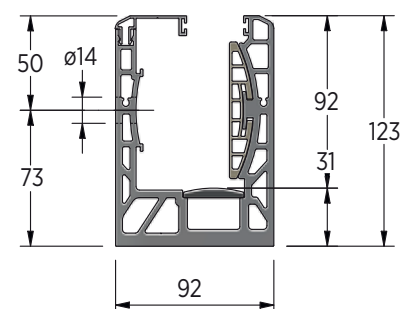
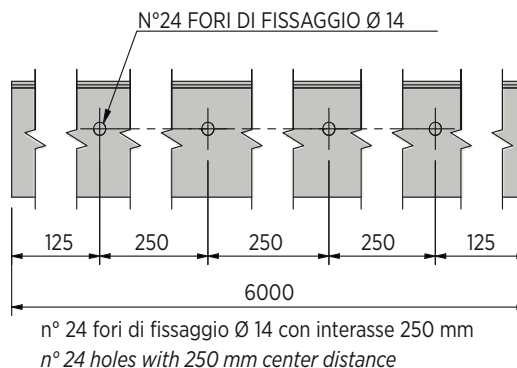
30  
Sporgenza max barra filettata  
Maximum tolerated projection  
of the threaded bar



### TGS 603

Supporto di fissaggio fronte soletta in barra da 6000 mm Per vetri stratificati e temperati da 8+1.52+8 / 10+1.52+10. Trasporto a cura del cliente

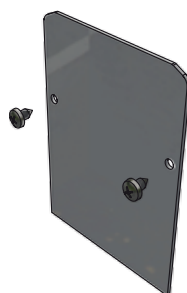
*Front wall fixing support, 6000 mm bar length. For 8+1.52+8 / 10+1.52+10 stratified and tempered glass. Transport borne by the customer*



### TGS 604

Tappo per supporti a pavimento

*Floor supports side plug*

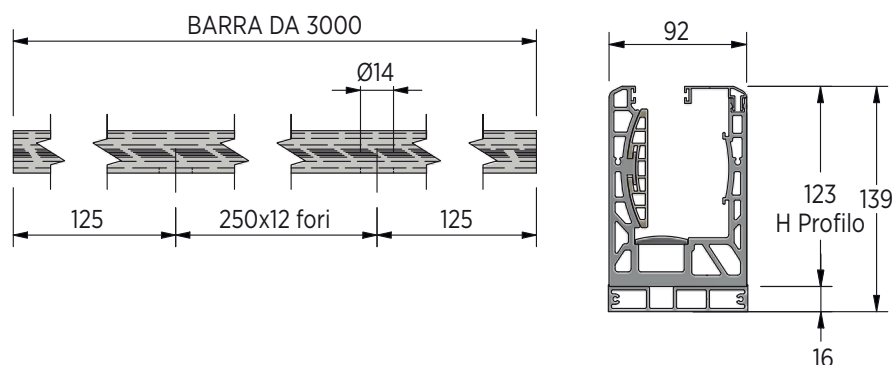


### TGS 205

Profilo scarico acque per supporti a pavimento.  
Lunghezza profilo 3000 mm  
Per TGS200-TGS600

*Water exhaust profile for floor fixed supports.*

*Profile length 3000 mm  
For TGS200-TGS600*



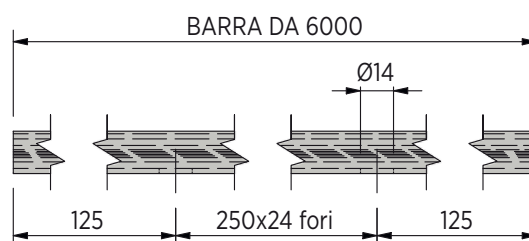
### TGS 206

Profilo scarico acque per supporti a pavimento.  
Lunghezza profilo 6000 mm  
Per TGS200-TGS600

Trasporto a cura del cliente

*Water exhaust profile for floor fixed supports.*

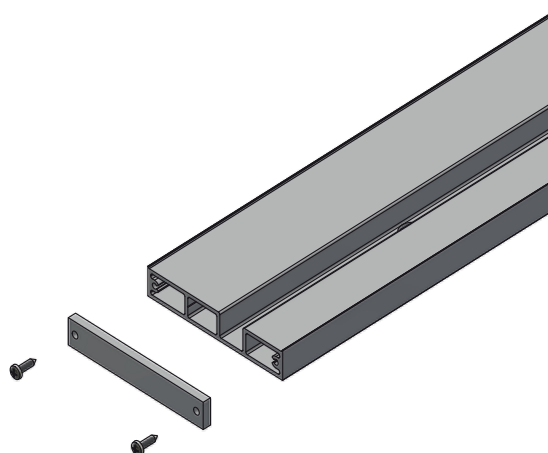
*Profile length 6000 mm  
For TGS200 - TGS600  
Transport borne by the customer*



### TGS 207

Tappo per profili scarico acque

*Water exhaust profile plug*



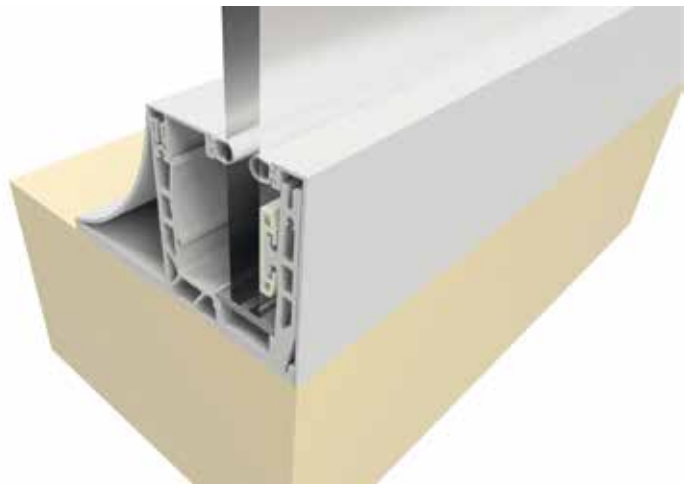
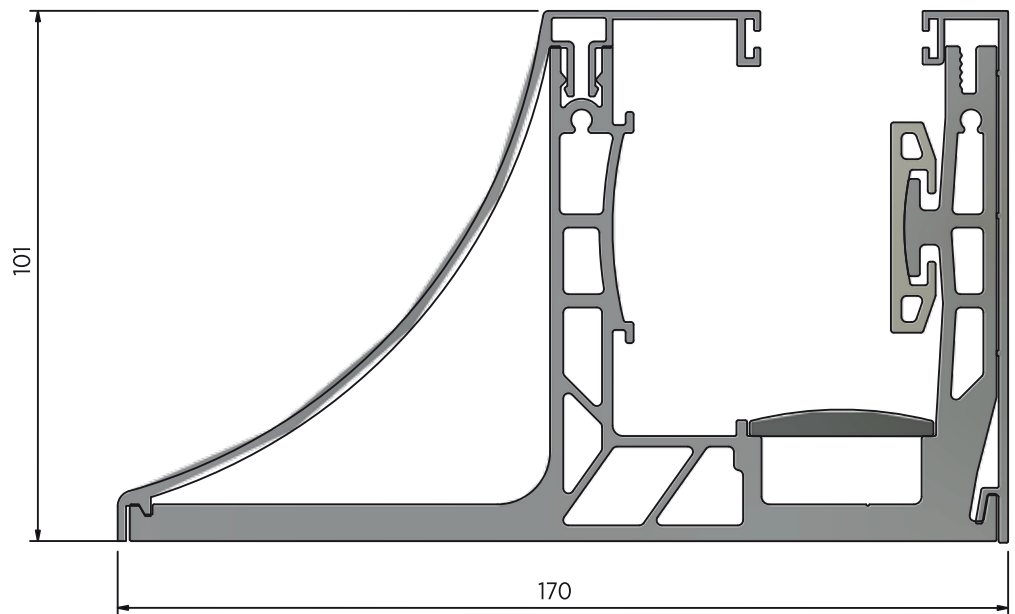
# TOTAL GLASS SPEEDY

## SERIE TGS 700

### FILO SOLETTA/INCASSO SLAB/EMBEDDING THREAD

Sistema con fissaggio a filo soletta o ad incasso per vetro 8+1.52+8 e 10+1.52+10

*Profile bars for fastening flush or recessed for glass 8+1.52+8 and 10+1.52+10*



RAPPORTO DI PROVA  
TEST REPORT

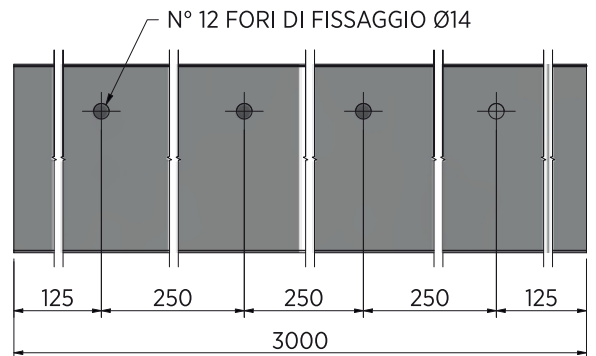
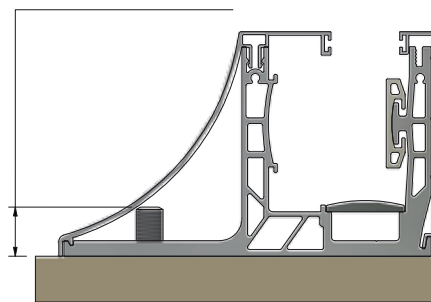


### TGS 700

Supporto di fissaggio a pavimento a filo soletta in barra da 3000 mm per vetri 8+1.52+8 / 10+1.52+10

*Floor fastening bracket flush with floor in 3000 mm bar for glazing 8+1.52.8 / 10+1.52+10*

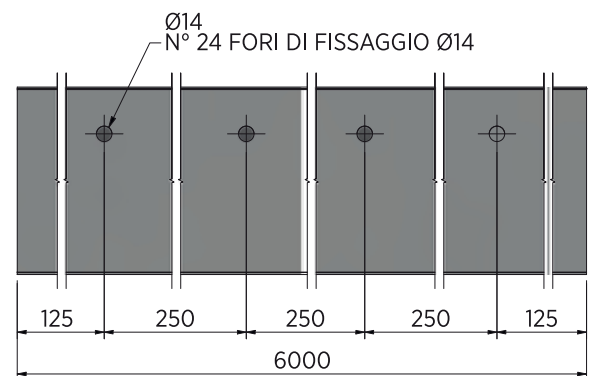
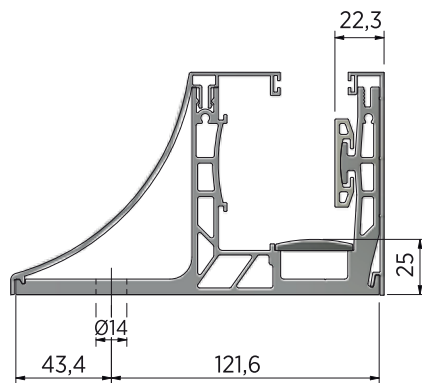
21  
Sporgenza max barra filettata  
Maximum tolerated projection  
of the threaded bar



### TGS 701

Supporto di fissaggio a pavimento a filo soletta in barra da 6000 mm per vetri 8+1.52+8 / 10+1.52+10

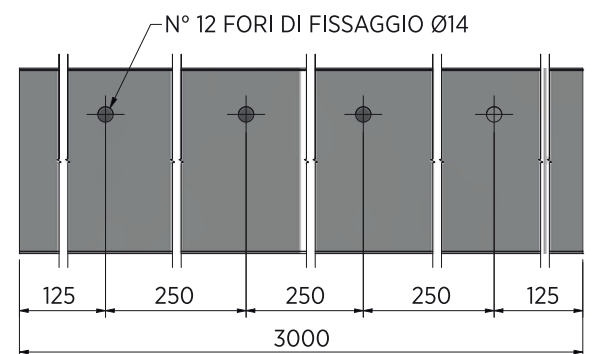
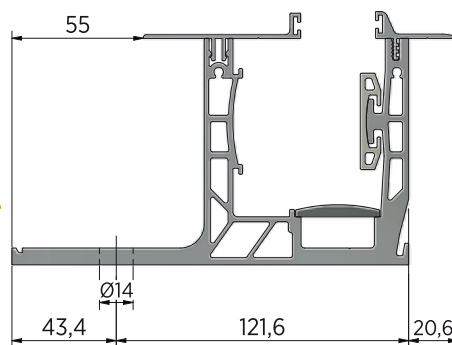
*Floor fastening bracket flush with floor in 6000 mm bar for glazing 8+1.52.8 / 10+1.52+10*



### TGS 702

Supporto di fissaggio ad incasso a filo soletta in barra da 3000 mm per vetri 8+1.52+8 / 10+1.52+10

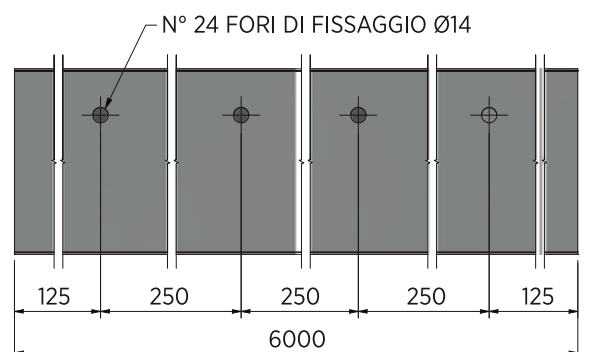
*Recessed fixing bracket flush with slab in 3000 mm bar for glazing 8+1.52.8 / 10+1.52+10*



### TGS 703

Supporto di fissaggio ad incasso a filo soletta in barra da 6000 mm per vetri 8+1.52+8 / 10+1.52+10

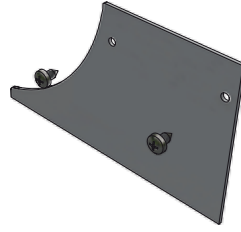
*Recessed fixing bracket flush with slab in 6000 mm bar for glazing 8+1.52.8 / 10+1.52+10*



**TGS 704**

Tappo laterale per  
TGS700 - TGS701

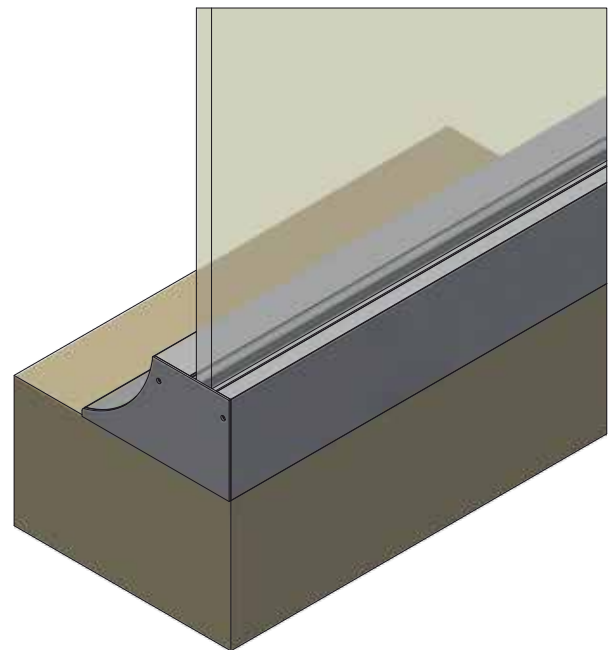
Side cap for  
TGS700 - TGS701



**ESEMPI DI APPLICAZIONE**  
*EXAMPLES OF APPLICATION*

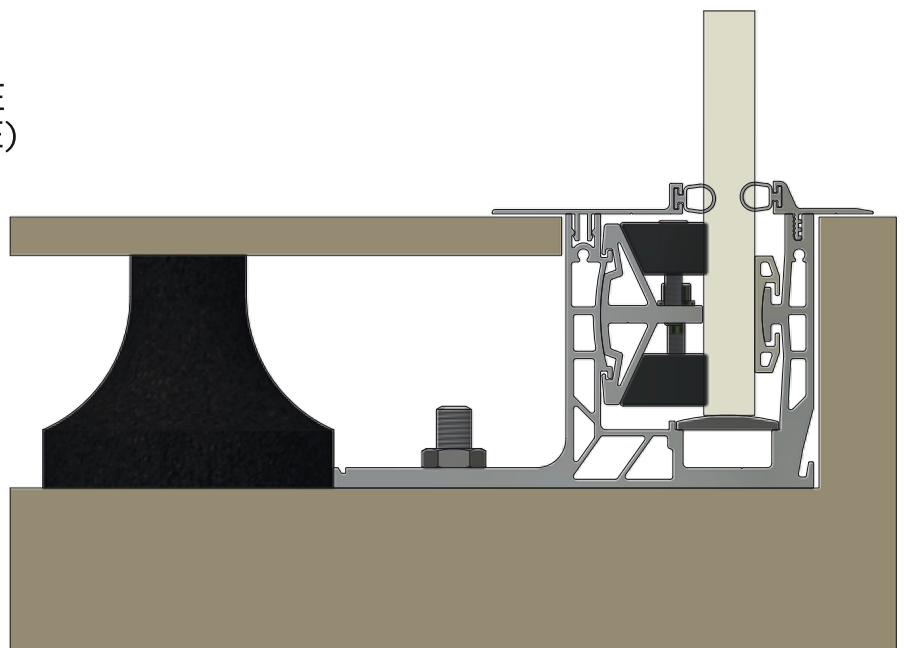
**APPLICAZIONE A FILO SOLETTA**

*FLUSH SLAB APPLICATION*



**APPLICAZIONE AD INCASSO**  
(INDICATA PER INSTALLAZIONE  
SU PAVIMENTO GALLEGGIANTE)

*RECESSED APPLICATION*  
(SUITABLE FOR INSTALLATIO  
ON FLOATING FLOOR)

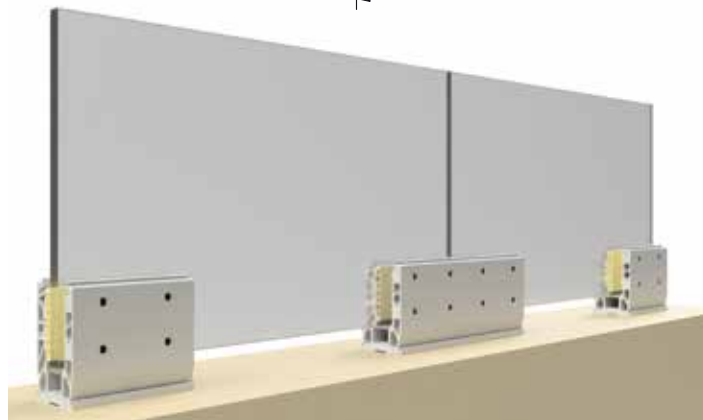
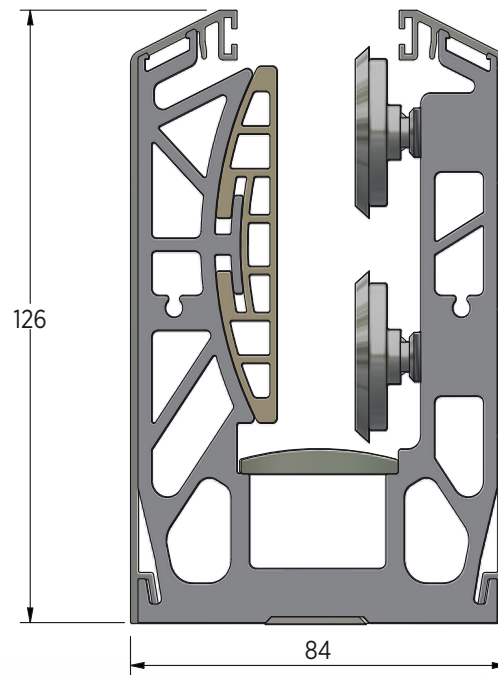


**SERIE TG 300**

**SISTEMA A BLOCCHETTI PER FISSAGGIO A PAVIMENTO**  
*PROFILE BARS FOR FLOOR FIXING WITH BLOCKS*

Sistema con fissaggio a pavimento a blocchetti per vetro 8+1.52+8 / 10+1.52+10 certificato 2 e 3 kN/m

*Profile bars for floor fixing with blocks for 8+1.52+8 / 10+1.52+10 glass tested for 2 and 3 kN/m*



SISTEMA CON CARTER DI COPERTURA



**RAPPORTO DI PROVA**  
*TEST REPORT*



ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

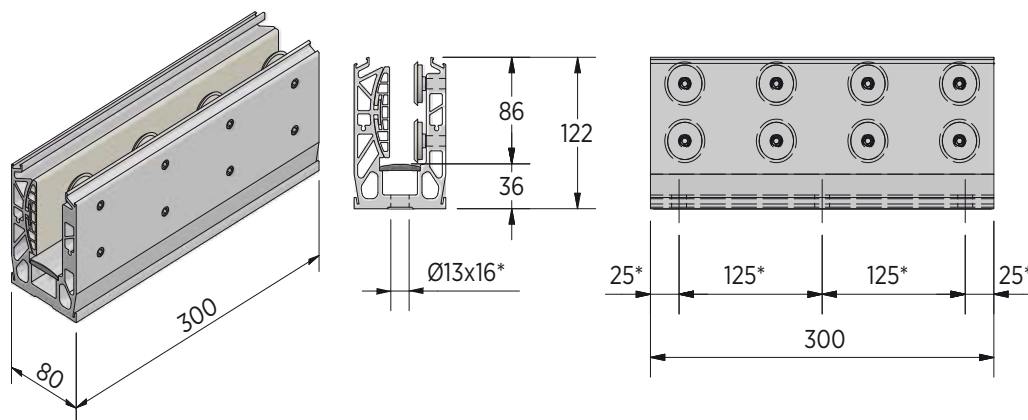
**TG 300**

Supporto di fissaggio a pavimento

*Floor fixing support*

Per vetri stratificati e temperati da mm 16 a 20

*For tempered laminated glass with a thickness between 16 and 20 mm*



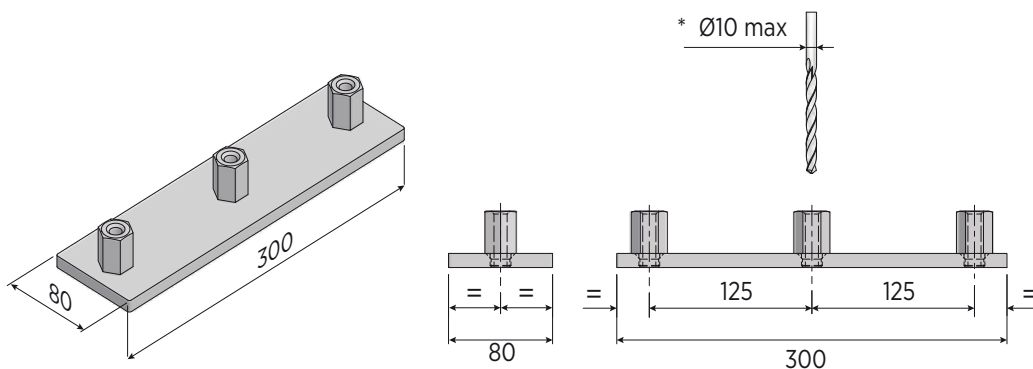
\*Diametro e interasse fori di fissaggio

*\*Fixing holes diameter and spacing*

**TG 323**

Dima di foratura per TG 300

*Drilling template for TG 300*



\*Fore di preparazione e riferimento

*\*Preparation and reference hole*

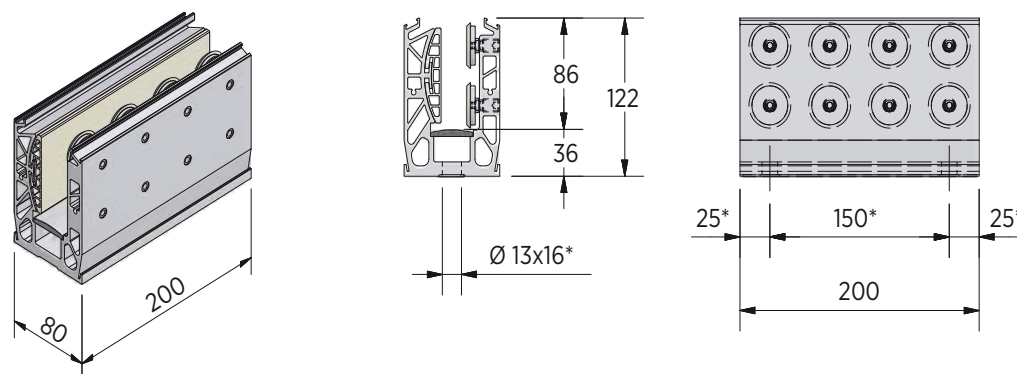
**TG 325**

Supporto di fissaggio a pavimento

*Floor fixing support*

Per vetri stratificati da mm 16 a 20

*For tempered laminated glass with a thickness between 16 and 20 mm*



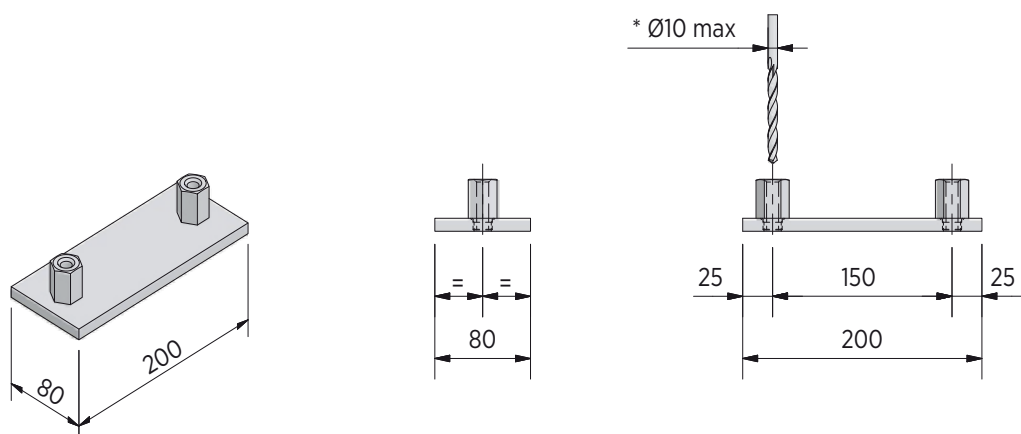
\*Diametro e interasse fori di fissaggio

*\*Fixing holes diameter and spacing*

**TG 327**

Dima di foratura per TG 325 / TG 600

*Drilling template for TG 325 / TG 600*



\*Fore di preparazione e riferimento

*\*Preparation and reference hole*



ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

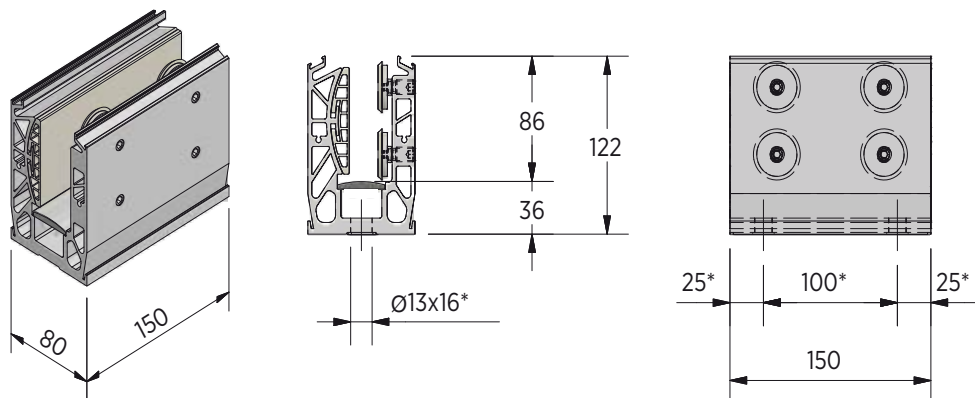
**TG 301**

Supporto di fissaggio a pavimento

*Floor fixing support*

Per vetri stratificati e temperati da mm 16 a 20

*For tempered laminated glass with a thickness between 16 and 20 mm*

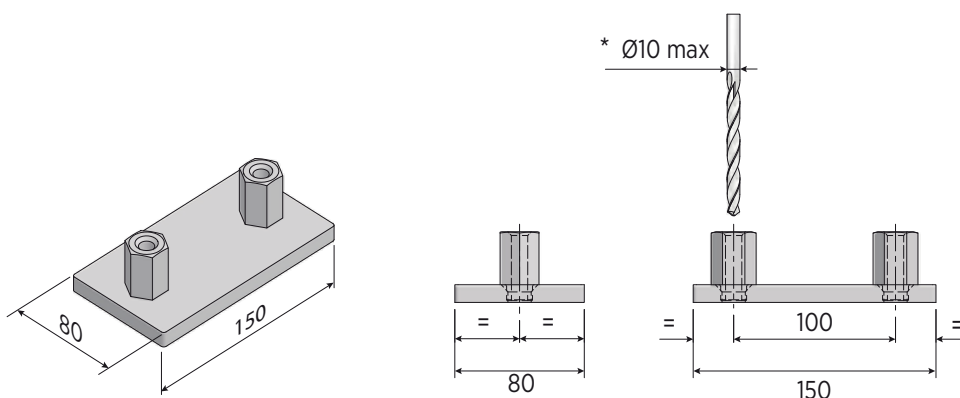


\*Diametro e interasse fori di fissaggio  
\*Fixing holes diameter and spacing

**TG 324**

Dima di foratura per TG 301

*Drilling template for TG 301*



\*Foreo di preparazione e riferimento  
\*Preparation and reference hole

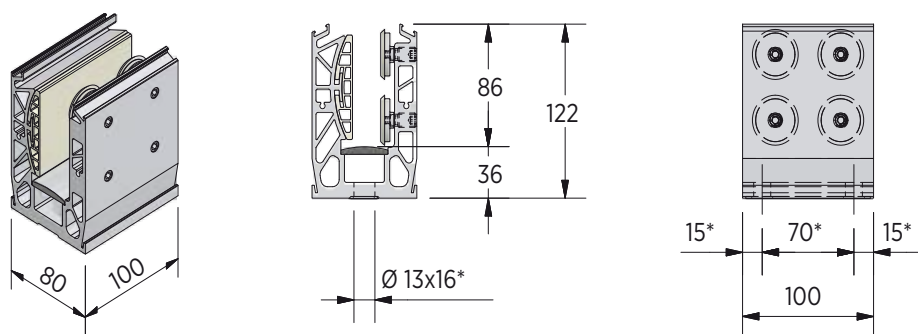
**TG 326**

Supporto di fissaggio a pavimento

*Floor fixing support*

Per vetri stratificati da mm 16 a 20

*For tempered laminated glass with a thickness between 16 and 20 mm*

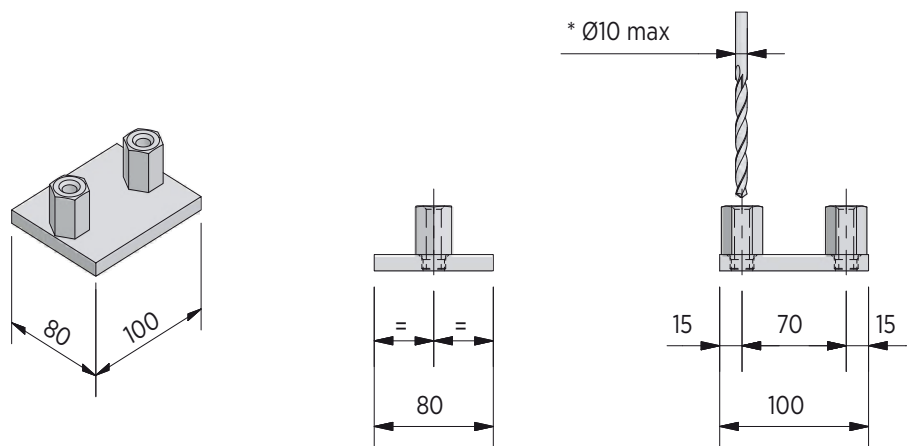


\*Diametro e interasse fori di fissaggio  
\*Fixing holes diameter and spacing

**TG 328**

Dima di foratura per TG 326 / TG 601

*Drilling template for TG 326 / TG 601*

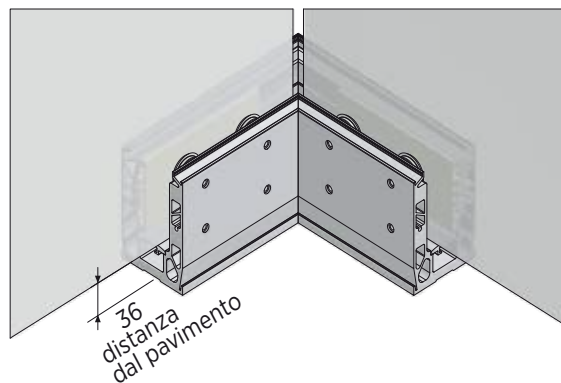
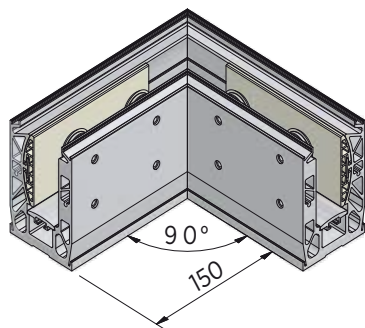


\*Foreo di preparazione e riferimento  
\*Preparation and reference hole

ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

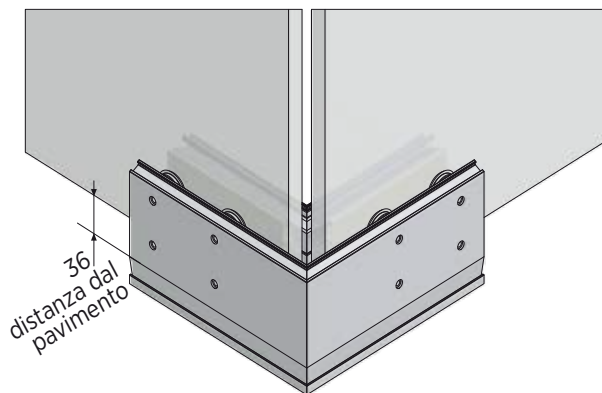
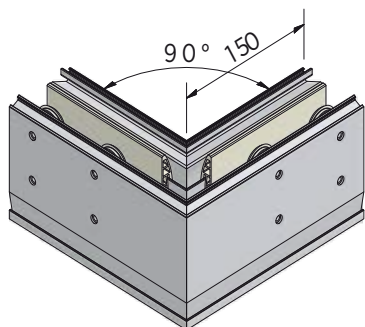
**TG 319**

Angolo a 90° esterno  
External 90° corner



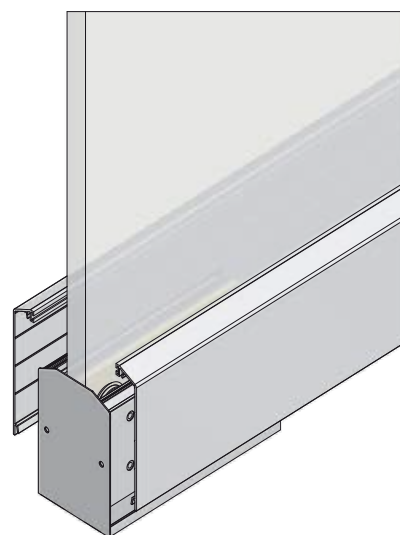
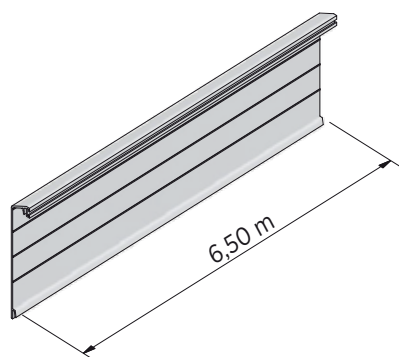
**TG 320**

Angolo a 90° interno  
Internal 90° corner



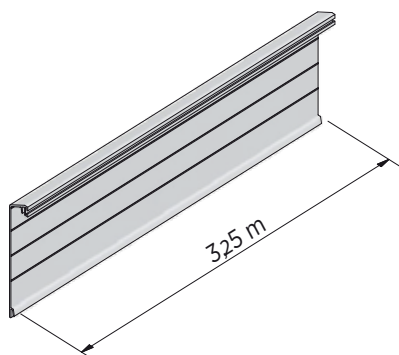
**TG 308**

Copertella laterale  
• Trasporto a cura del cliente  
Side cover  
• Transport by the customer



**TG 312**

Copertella laterale  
Side cover

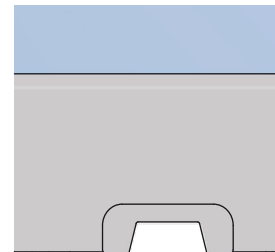
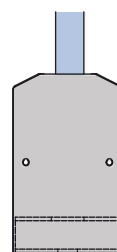
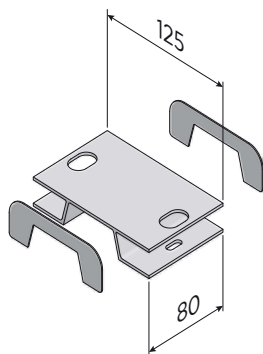


ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

**TG 303**

Sistema di scarico acque piovane

*Drain water discharge*



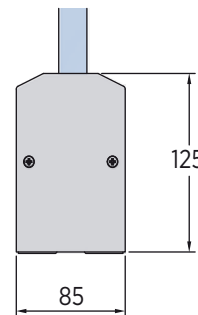
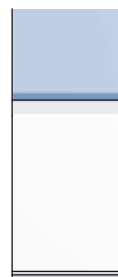
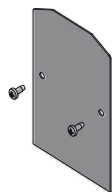
Eseguire intaglio rettangolare di dimensioni 65mm x 25mm sul profilo del carter

*Perform a rectangular cut sized 65mm x 25mm on the crankcase outline*

**TG 302**

Tappo laterale

*Side cap*



ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

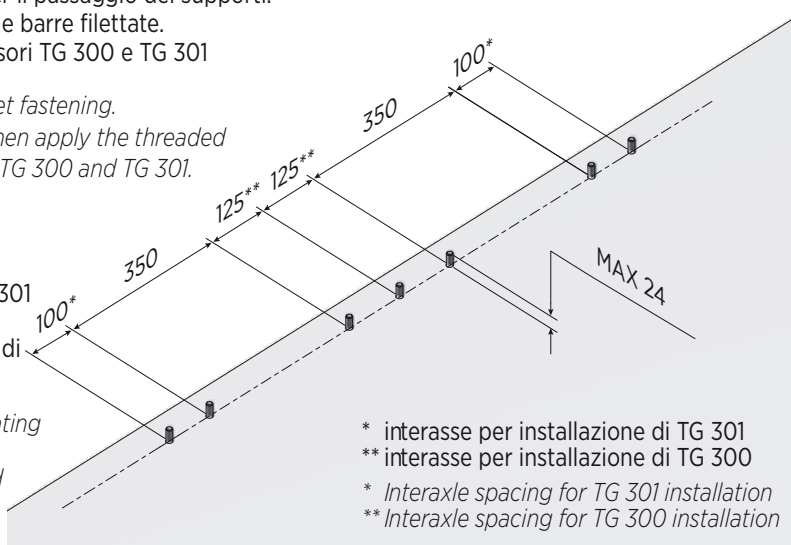
1.

Tracciare una linea retta sulla quale verranno praticati i fori per il passaggio dei supporti.  
Forare secondo le misure riportate in figura, quindi applicare le barre filettate.  
Infilare nelle barre filettate le guarnizioni fornite con gli accessori TG 300 e TG 301

*Draw a straight line on which can be drilled the holes for bracket fastening.  
Drill a hole according to the measures indicated in the figure, then apply the threaded rods. Insert the seals in the threaded rods with the accessories TG 300 and TG 301.*

Esempio utile alla realizzazione di un'installazione idonea ad accogliere un vetro di lunghezza pari a 1.2 m sfruttando n. 1 supporto TG 300 posto al centro del vetro e n. 2 supporti TG 301 posti all'estremità; per installazioni con più vetri si fa sempre riferimento alle misure riportate, applicando però gli interassi di TG 300 per ogni supporto intermedio.

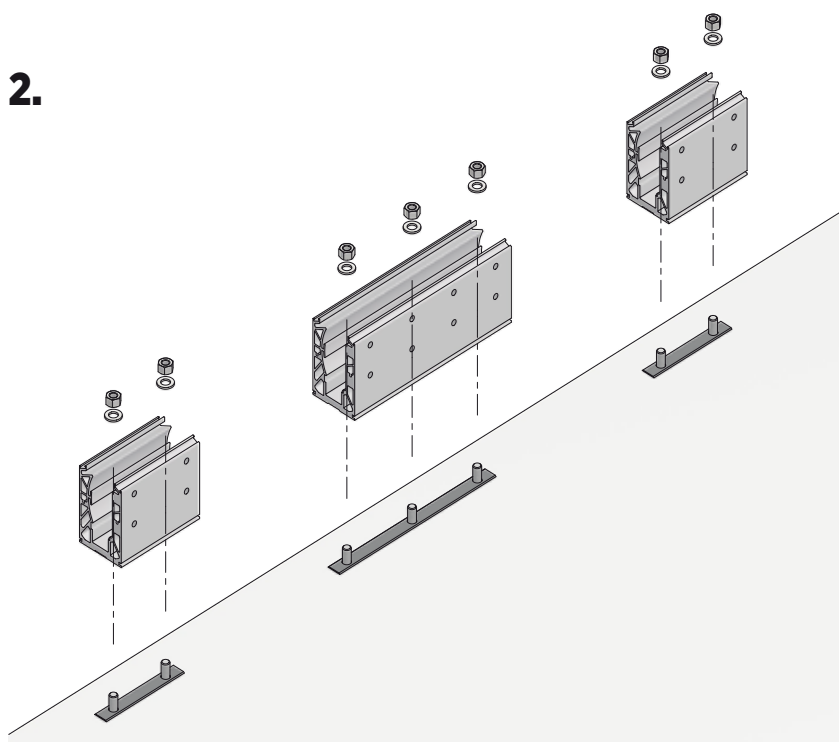
*Useful example to realize a suitable installation for accommodating a piece of glass 1.2 m in length using a TG 300 support placed at the center of the piece itself and two TG 301 supports placed at its ends. The measures indicated have to be applied also for installations with more than one piece of glass, but using the interaxle spacing of TG 300 for every intermediate support.*



Possibilità di utilizzo dime TG 323 e TG 324 per una foratura immediata

*Possibility to use TG 323 and TG 324 templates for immediate drilling*

2.



Fissare gli accessori TG 300 e TG 301 alla pavimentazione

*Fasten the accessories TG 300 and TG 301 to the floor*

3.

Agganciare la copertella posteriore completa di apposita guarnizione ed inserire nelle apposite sedi il poggivetro in policarbonato trasparente\* e l'appoggio laterale in abs, infine avvitare in senso antiorario fino a battuta i grani completi di piattelli in nylon (4 per TG 301, 8 per TG 300)

*Fasten posterior cover with the specific seal and insert the glass supporting tables in transparent polycarbonate and the lateral supports in abs in their specific seats, then fasten the plates in nylon by fully screwing counterclockwise grub screws (4 rounds for TG 301, 8 rounds for TG 300)*

\*Nei casi in cui è previsto il montaggio del sistema con illuminazione a led il poggivetro in policarbonato sarà composto da un unico pezzo di lunghezza pari a quella dell'installazione

*\*In the cases in which assembling of the lighting system with LED support has to be performed, the glass supporting table in transparent polycarbonate will be composed by a single piece of length equal to that of the installation.*

TG 311 - TG 313

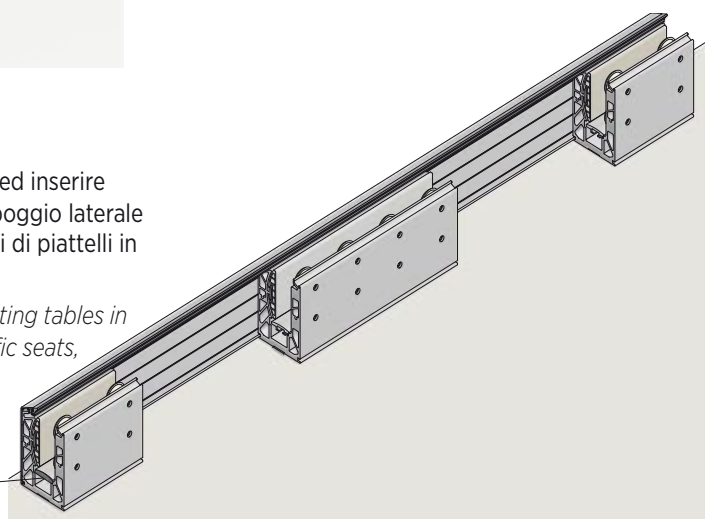
Se non si monta il sistema LED il segmento di policarbonato di lunghezza pari al supporto TG 300 e TG 301 è incluso nell'accessorio

*If the LED system is not mounted, the segment in polycarbonate of length equal to the TG 300 and TG 301 support is included in the accessory.*



Piattello basculante che segue l'inclinazione del vetro

*The tilting and self-stabilizing plate following the glass inclination*

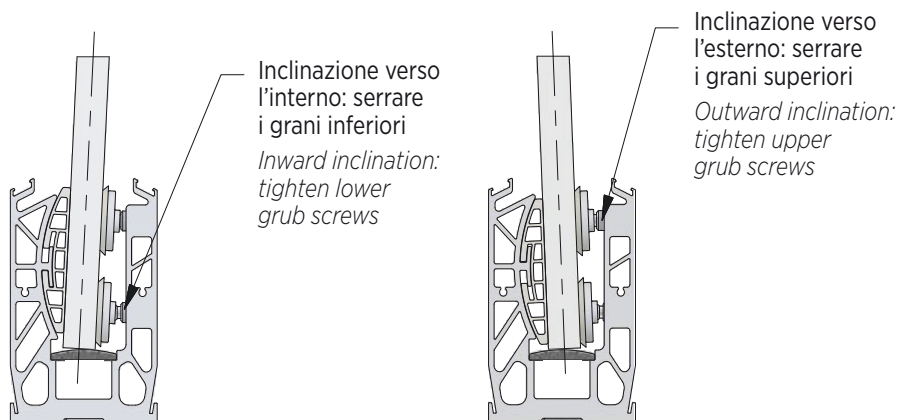


ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

4.

Inserire il vetro e regolare la posizione utilizzando i piattelli in nylon autorientanti, infine bloccare mediante i grani \*

*Insert the piece of glass and adjust position using the self-orienting plates in nylon, then block using grub screws \**

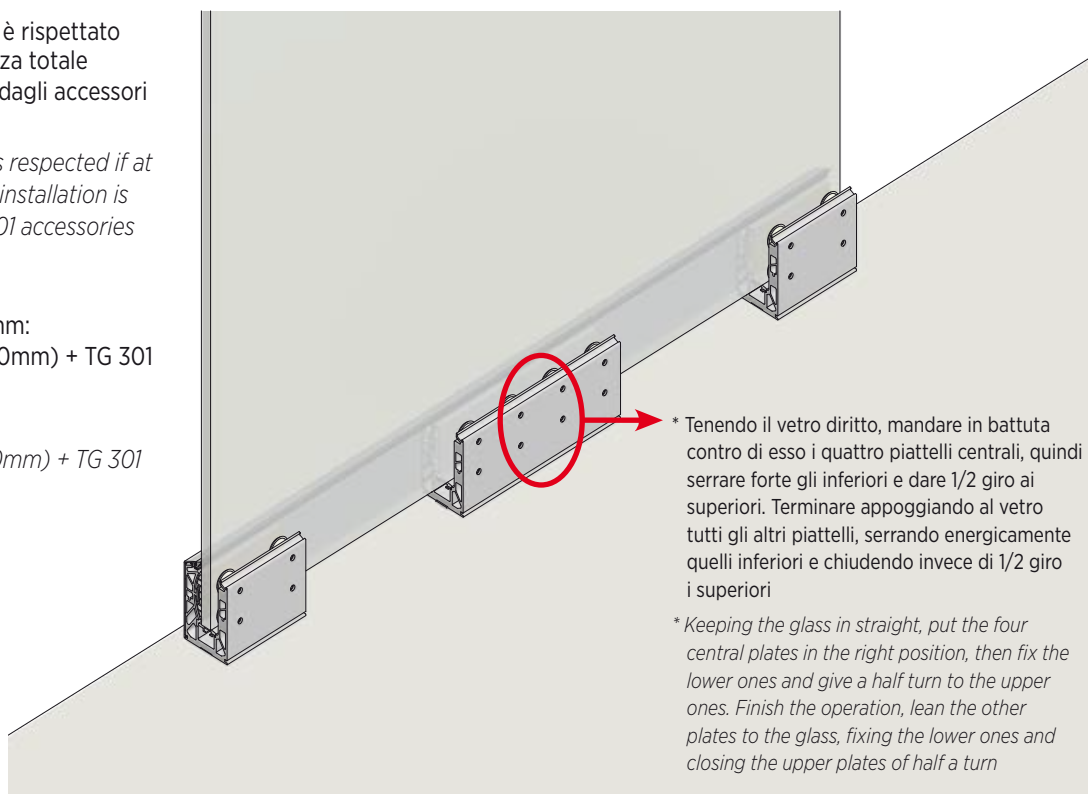


N.B.: il criterio di certificazione è rispettato se almeno il 50% della lunghezza totale dell'installazione è supportato dagli accessori TG 300 e TG 301

*N.B.: the certification criterion is respected if at least 50% of total length of the installation is supported by TG 300 and TG 301 accessories*

Esempio per modulo da 1200mm:  
TG 301 (150mm) + TG 300 (300mm) + TG 301 (150mm) = 600mm

*Example for 1200 mm module:  
TG 301 (150mm) + TG 300 (300mm) + TG 301 (150mm) = 600mm*



*\* Keeping the glass in straight, put the four central plates in the right position, then fix the lower ones and give a half turn to the upper ones. Finish the operation, lean the other plates to the glass, fixing the lower ones and closing the upper plates of half a turn*

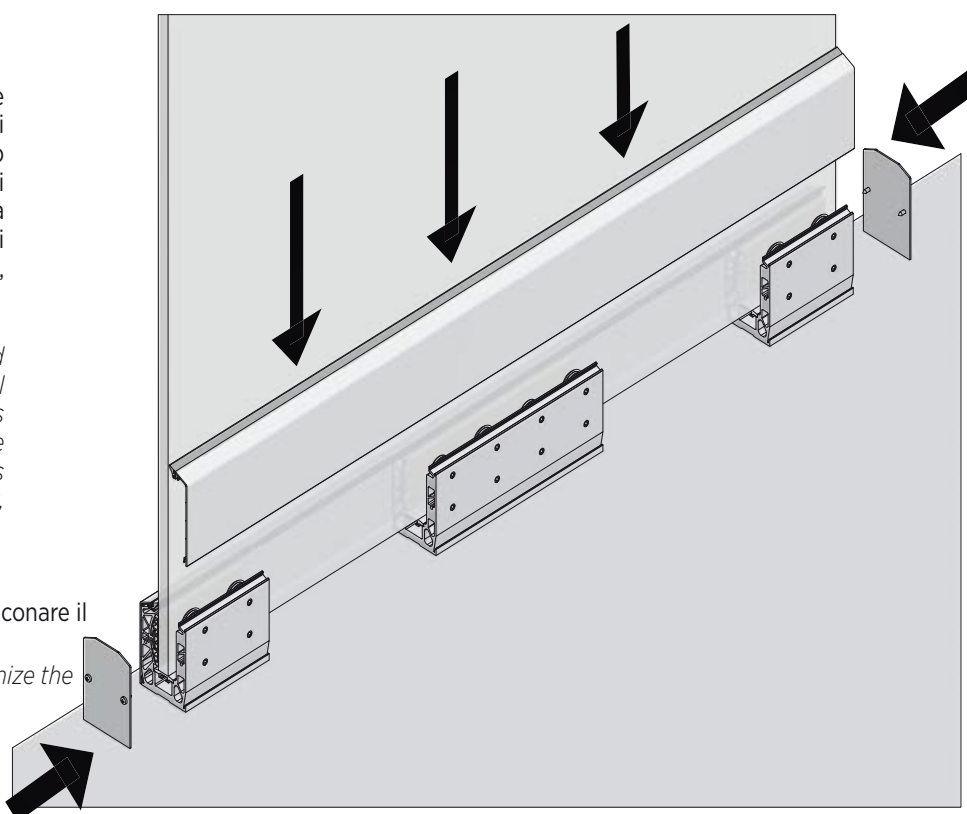
5.

Agganciare la copertella anteriore completa di guarnizione e fissare i tappi laterali. Qualora per mancanza di spazio laterale non sia possibile avvitare le viti dei tappi in quest'ultima fase, montarli prima della fase 1 dopo aver inserito i vari accessori (mezzaluna, guarnizione, piattelli)

*Fasten front cover with its specific seal and lock lateral caps. If due to lack of lateral space it is not possible to screw the screws of the caps as last step, mount them before phase 1 after inserting the various accessories (half-moon side profile, gasket, locking plates)*

A garanzia di maggiore impermeabilità, siliconare il bordo inferiore della copertella interna.

*To guarantee a better impermeability, siliconize the lower edge of the internal cover*

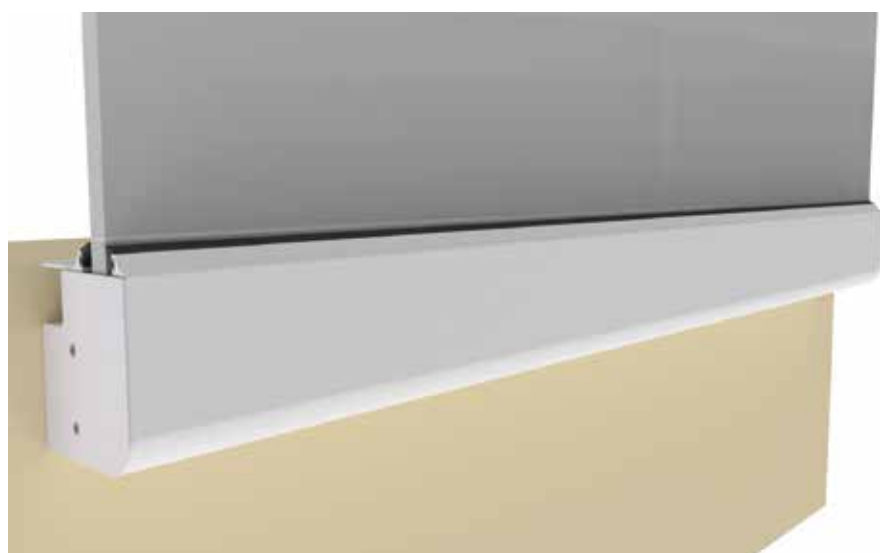
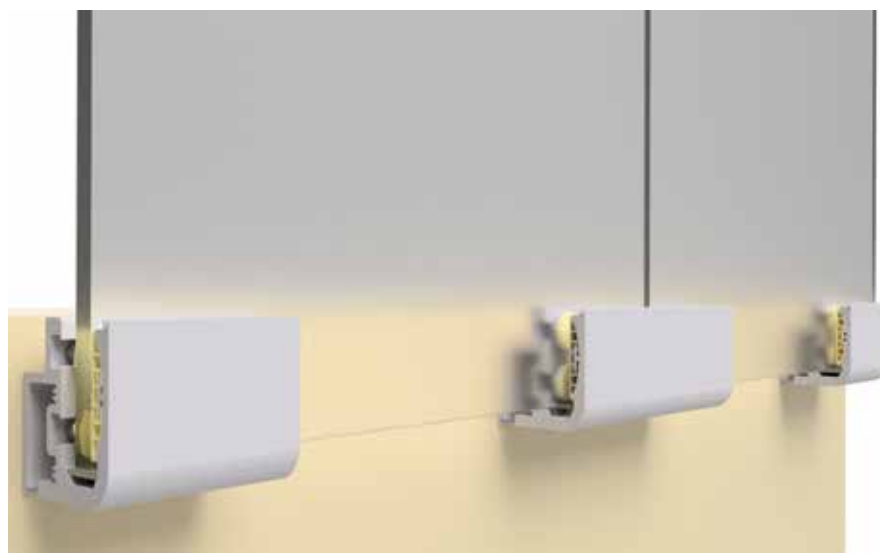
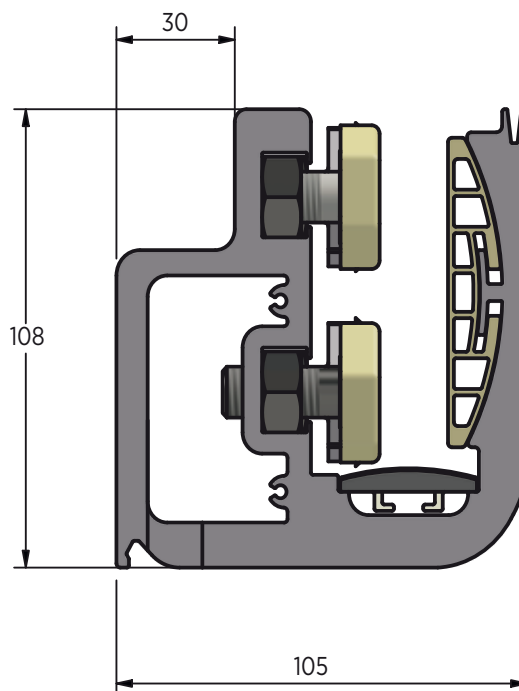


**SERIE TG 400**

**SISTEMA A BLOCCHETTI PER FISSAGGIO FRONTE SOLETTA**  
*PROFILE BARS FOR FLOOR FIXING WALL FIXING WITH BLOCKS*

Sistema con fissaggio  
 fronte soletta a blocchetti  
 per vetro 8+1.52+8 / 10+1.52+10  
 certificato 2 e 3 kN/m

*Profile bars for floor fixing  
 wall fixing with blocks  
 8+1.52+8 / 10+1.52+10 glass  
 tested for 2 and 3 kN/m*



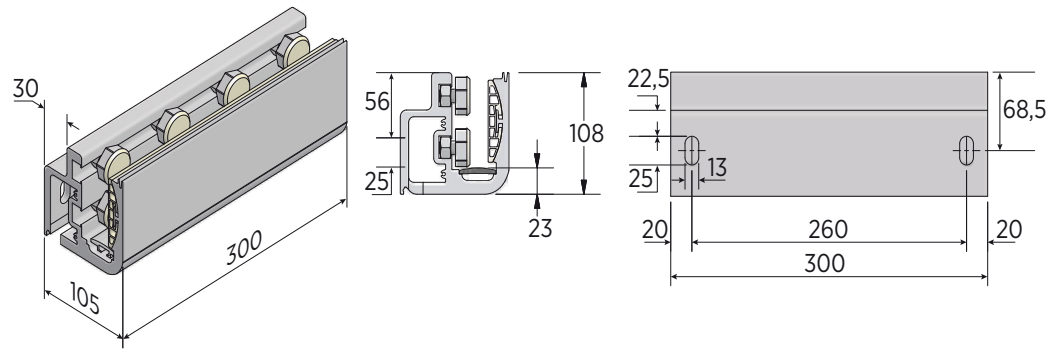
**RAPPORTO DI PROVA**  
*TEST REPORT*



ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

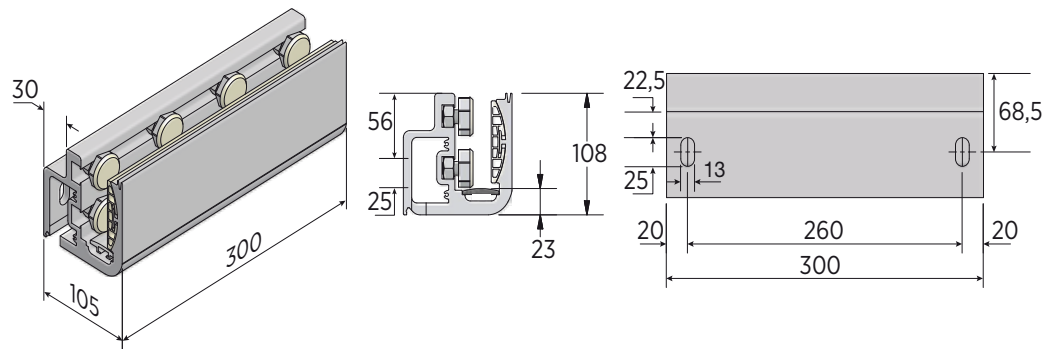
**TG 400**

Supporto di fissaggio fronte soletta  
 • per vetri da mm 17,52  
*Front base fixing support*  
 • for glasses of 17,52 mm



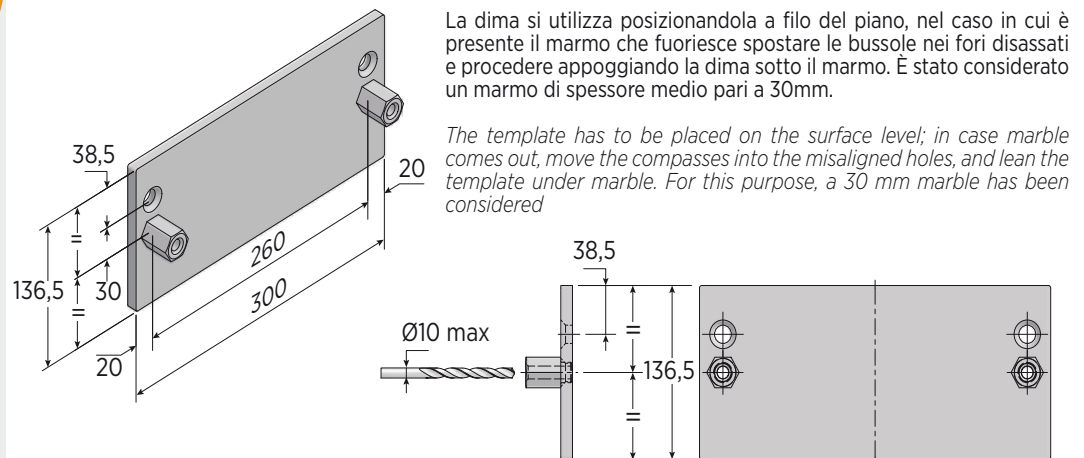
**TG 402**

Supporto di fissaggio fronte soletta  
 • per vetri da mm 21,52  
*Front base fixing support*  
 • for glasses of 21,52 mm



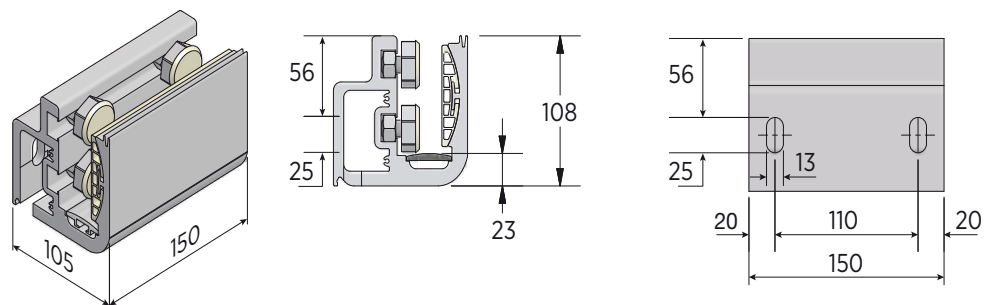
**TG 414**

Dima di foratura  
 • per TG 400 e TG 402  
*Drilling template*  
 • for TG 400 and TG 402



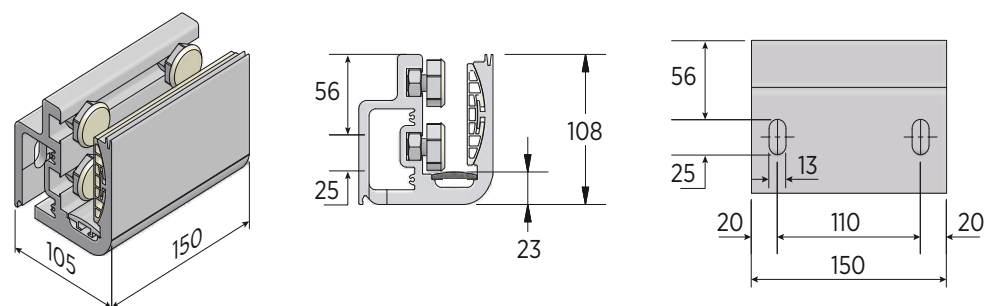
**TG 401**

Supporto di fissaggio fronte soletta  
 • per vetri da mm 17,52  
*Front base fixing support*  
 • for glasses of 17,52 mm



**TG 403**

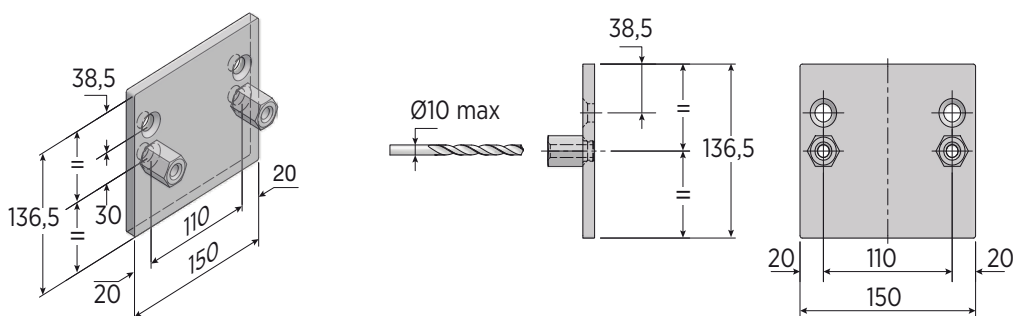
Supporto di fissaggio fronte soletta  
 • per vetri da mm 21,52  
*Front base fixing support*  
 • for glasses of 21,52 mm



ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

**TG 415**

- Dima di foratura  
 • per TG 401 e TG 403  
*Drilling template*  
 • for TG 401 and TG 403

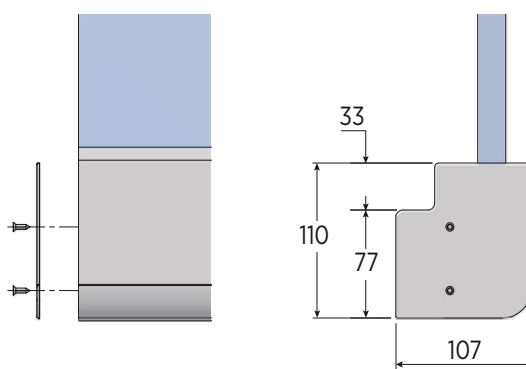
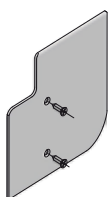


La dima si utilizza posizionandola a filo del piano, nel caso in cui è presente il marmo che fuoriesce spostare le bussole nei fori disassati e procedere appoggiando la dima sotto il marmo. È stato considerato un marmo di spessore medio pari a 30mm.

*The template has to be placed on the surface level; in case marble comes out, move the compasses into the misaligned holes, and lean the template under marble. For this purpose, a 30 mm marble has been considered.*

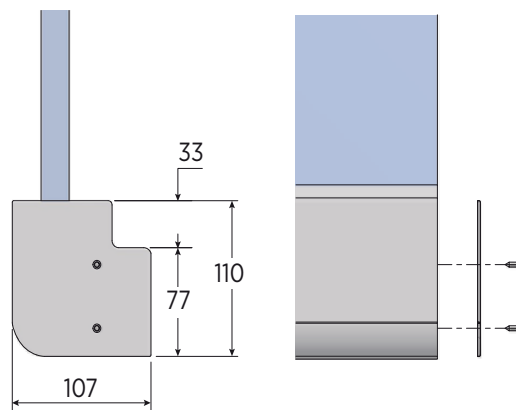
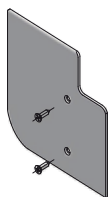
**TG 404 DX**

- Tappo destro  
 • per supporti TG 400, TG 401, TG 402 e TG 403  
*Right Cup*  
 • for TG 400, TG 401, TG 402 and TG 403.



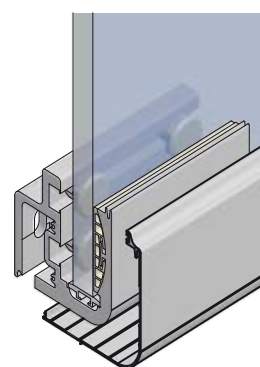
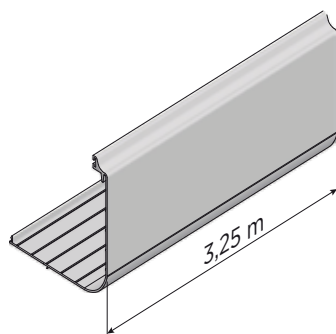
**TG 404 SX**

- Tappo destro  
 • per supporti TG 400, TG 401, TG 402 e TG 403  
*Right Cup*  
 • for TG 400, TG 401, TG 402 and TG 403.



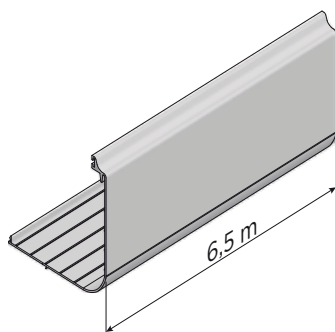
**TG 405**

- Copertella frontale  
 • barra da 3,25 m  
*Front cover*  
 • 3,25 m bar



**TG 406**

- Copertella frontale  
 • barra da 6,5 m  
 • trasporto a cura del cliente  
*Front cover*  
 • 6,5 m bar  
 • Transport by the customer



Attenzione: la copertella va sempre fissata con vite autofilettante in corrispondenza dell'accessorio e della tacca di posizione presente sul profilo della copertella.

*Caution: the cover must be fixed with self-tapping screws in correspondence of the accessory and the position notch on the cover profile.*

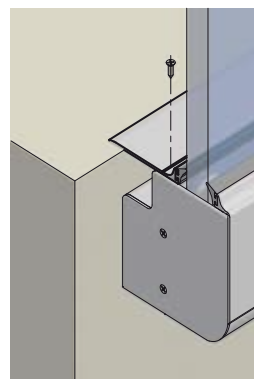
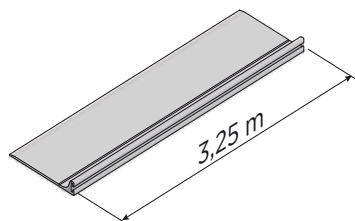


ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

**TG 407**

Copertella piano balcone  
 • barra da 3,25 m

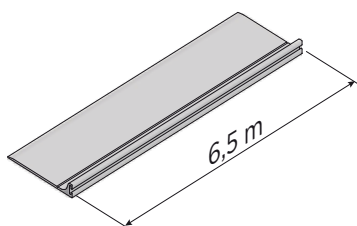
*Balcony cover*  
 • 3,25 m bar



**TG 408**

Copertella piano balcone  
 • barra da 6,5 m  
 • trasporto a cura del cliente

*Balcony cover*  
 • 6,5 m bar  
 • Transport by the customer



Attenzione: la copertella va sempre fissata con vite autofilettante in corrispondenza dell'accessorio e della tacca di posizione presente sul profilo della copertella.

*Caution: the cover must be fixed with self-tapping screws in correspondence of the accessory and the position notch on the cover profile.*

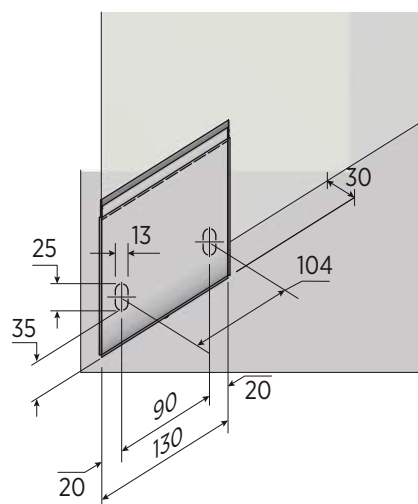
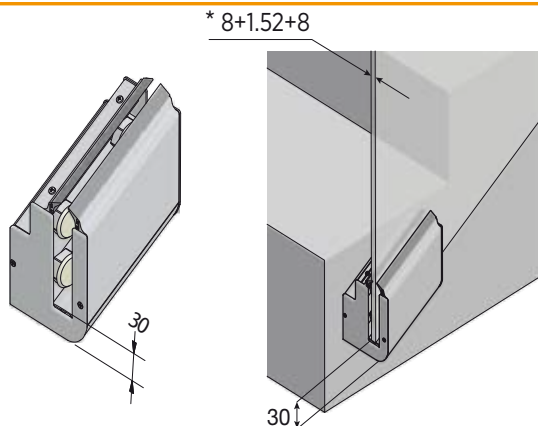


ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

**TG 410**

Supporto inclinato 30° DX  
 • per vetri di spessore 17,52 mm  
*Right 30° inclined support*  
 • for 17,52 mm thick glass

\* Spessore vetri  
 \* Glass thickness

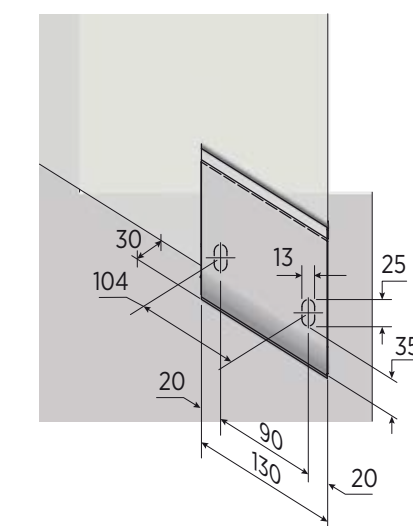
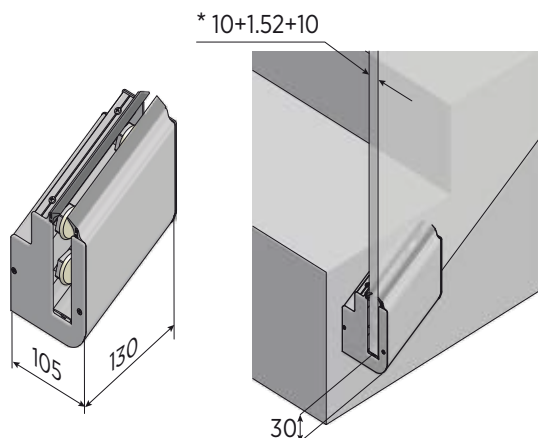


Disponibile dima di Foratura cod. TG 417  
*Drill Template available, cod. TG 417*

**TG 412**

Supporto inclinato 30° DX  
 • per vetri di spessore 21,52 mm  
*Right 30° inclined support*  
 • for 21,52 mm thick glass

\* Spessore vetri  
 \* Glass thickness

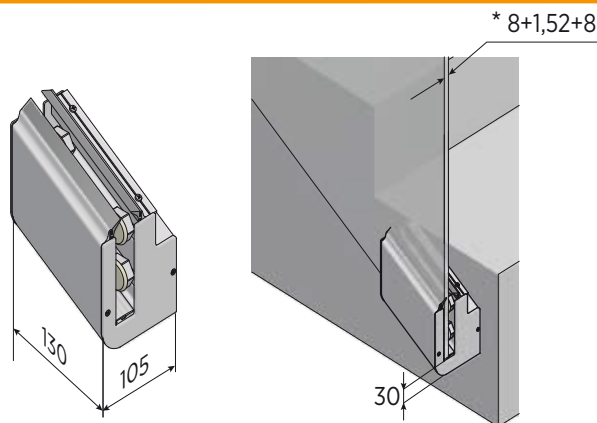


Disponibile dima di Foratura cod. TG 418  
*Drill Template available, cod. TG 418*

**TG 411**

Supporto inclinato 30° SX  
 • per vetri di spessore 17,52 mm  
*Left 30° inclined support*  
 • for 17,52 mm thick glass

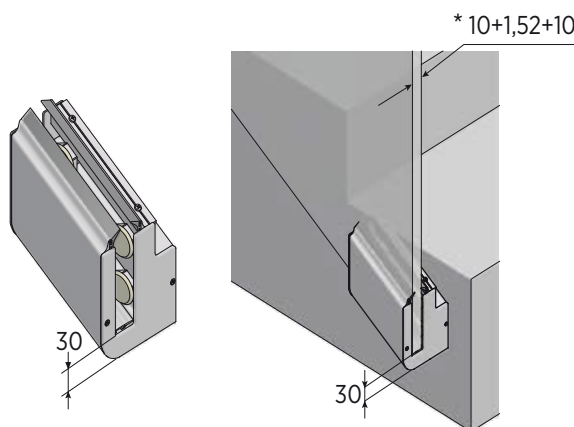
\* Spessore vetri  
 \* Glass thickness



**TG 413**

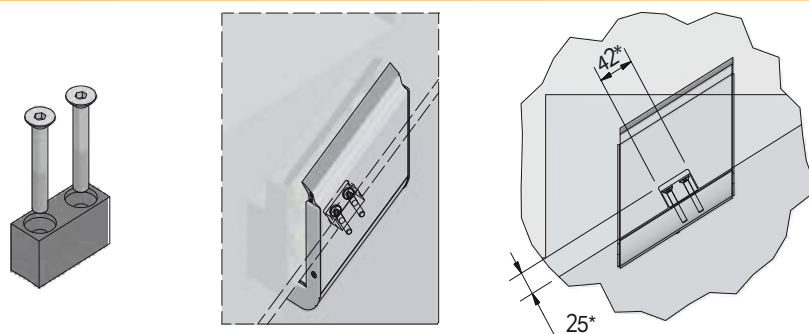
Supporto inclinato 30° SX  
 • per vetri di spessore 21,52 mm  
*Left 30° inclined support*  
 • for 21,52 mm thick glass

\* Spessore vetri  
 \* Glass thickness



**TG 416**

Fermavetro in policarbonato nero  
 • per TG 410, 411, 412, 413  
*Polycarbonate glazing beads*  
 • for TG 410, 411, 412, 413



\* Misura scarico vetro  
 Si consiglia scarico al centro del vetro  
*\* Glass hollow size*  
*Hollow in the center of the glass is recommended*

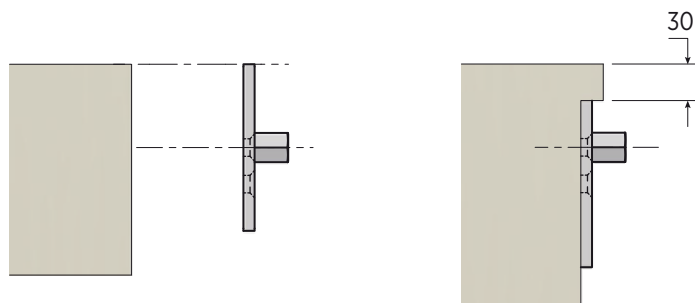
**ISTRUZIONI DI MONTAGGIO | ASSEMBLY AND PROFILES**

**MONTAGGIO FRONTE SOLETTA - BALCONI | FRONT BASE ASSEMBLY - BALCONY**

**1.**

In assenza di marmo sporgente posizionare le dime a filo del pavimento e forare utilizzando i fori centrali rispettando le corrette distanze tra i supporti e seguire le linee guida riportate di seguito a seconda della tipologia di vostro interesse. Qualora vi sia il marmo sporgente usare i fori disassati delle dime.

*In absence of protruding marble, place the templates at the floor level and drill using the central holes and respecting the right distances between the supports. Then follow the guidelines below according to the desired type. In case of protruding marble, use the misaligned holes of the template.*



A filo pavimento usare i fori centrali (contrassegnati come fori "A")

*Use the central holes at the floor level (marked as "A" holes)*

In presenza di marmo appoggiarsi al piano inferiore del marmo e forare usando i fori disassati (contrassegnati come fori "B")

*In case of marble, lean against the lower marble surface and drill using the misaligned holes (marked as "B" holes)*

**A. DISPOSIZIONE SUPPORTI PER SOLUZIONE EDILIZIA PRIVATA (K g 300/mt. lin)**

**ARRANGEMENT OF SUPPORTS FOR PRIVATE BUILDING SOLUTIONS (Kg 200/linear meter)**

Il 50% della lunghezza totale dell'installazione deve essere coperta dai supporti.

Esempio per modulo base da 1200mm: almeno 600 mm dovranno essere coperti da accessori.

Elenco Supporti e loro disposizione necessari per rispettare i criteri di certificazione:

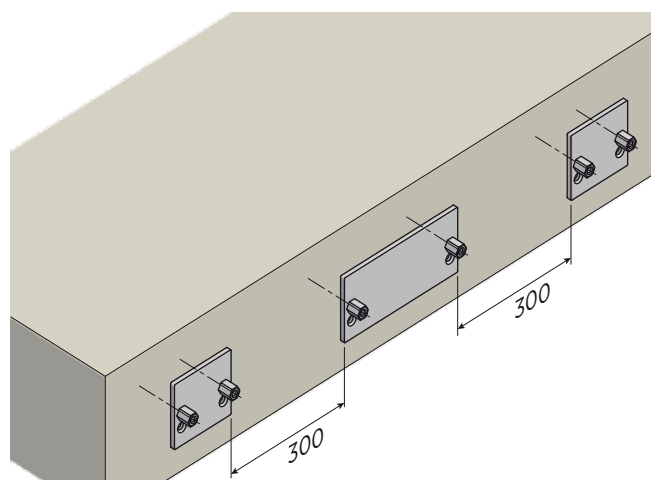
- partenza con TG 401 (mm 150)
- centrale TG 400 (mm 300)
- finale con TG 401 (mm 150)

150+300+150=600 mm (metà della lunghezza totale del modulo)

Usare sempre i supporti di lunghezza pari a 300 mm come unione tra due vetri, così si avrà la stessa inclinazione su tutti i vetri dell'installazione.

*50% of the total installation length should be covered by the supports.*

*Example for a basic 1200 mm module: at least 600 mm shall be covered by the accessories.*



*List of supports and info on their arrangement.*

**The list is necessary to meet the certification criteria:**

- starting point with TG 401 (150 mm)
- central TG 400 (300 mm)
- ending point with TG 401 (150 mm)

150+300+150=600 mm (half of the total module length)

*Always use the 300 mm long supports, as a union of two glasses, in order to obtain the same inclination on all the installation's glasses.*

**B. DISPOSIZIONE SUPPORTI PER SOLUZIONE EDILIZIA PUBBLICA (Kg 300/mt. lin)**

**ARRANGEMENT OF SUPPORTS FOR PRIVATE BUILDING SOLUTIONS (Kg 200/linear meter)**

3/4 della lunghezza totale dell'installazione deve essere coperta dai supporti.

Esempio per modulo base da 1200mm: almeno 900 mm dovranno essere coperti da supporti.

Elenco Supporti e loro disposizione necessari per rispettare i criteri di certificazione:

- partenza con TG 403 (mm 150)
- seguono n° 2 TG 402 (mm 300+300)
- finale con TG 403 (mm 150)

150+300+300+150 = 900 mm (3/4 della lunghezza totale del modulo)

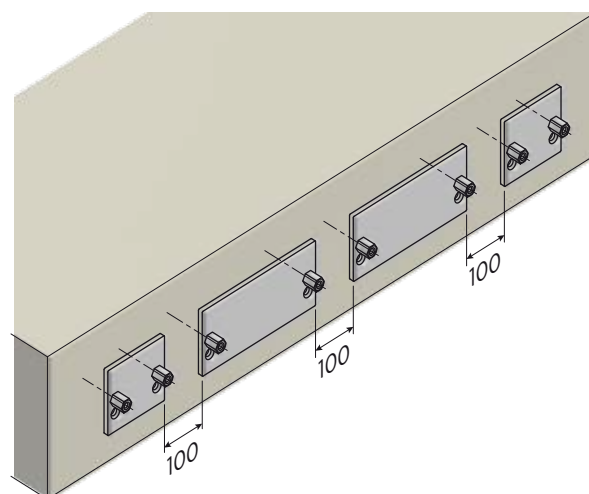
Usare sempre i supporti di lunghezza pari a 300 mm come unione tra due vetri, così si avrà la stessa inclinazione su tutti i vetri dell'installazione.

*3/4 of the total length of the installation shall be covered by the supports.*

*Example for a basic 1200 mm module:*

*At least 900 mm shall be covered by the supports.*

*List of the supports and info on their arrangement. The list is*



**necessary to meet the certification criteria:**

- starting point with TG 403 (150 mm)
- followed by N.2 TG 402 (300+300 mm)
- ending point with TG 403 (150 mm)

150+300+300+150=900 mm (3/4 of the total module's length)

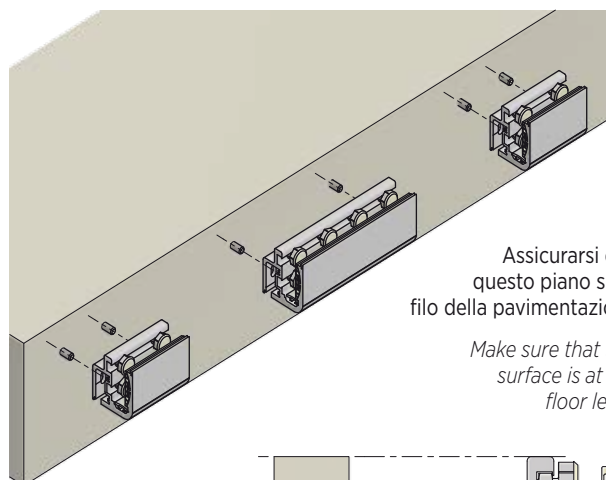
*Always use the 300 mm long supports, as a union of two glasses, in order to obtain the same inclination on all the installation's glasses.*

ISTRUZIONI DI MONTAGGIO | ASSEMBLY AND PROFILES

2.

Posizionare le barre filettate e fissare gli accessori aiutandosi con l'apposita chiave e sfruttando le aperture laterali. Assicurarsi che il piano indicato in figura sia a filo della pavimentazione (operazione facilmente eseguibile aiutandosi con una squadra)

Place the bars, thread and fix the accessories using the specific key and the side openings. Make sure that the surface indicated in the picture is at the floor level (this operation is easy to be carried out using a set square)



Assicurarsi che questo piano sia a filo della pavimentazione

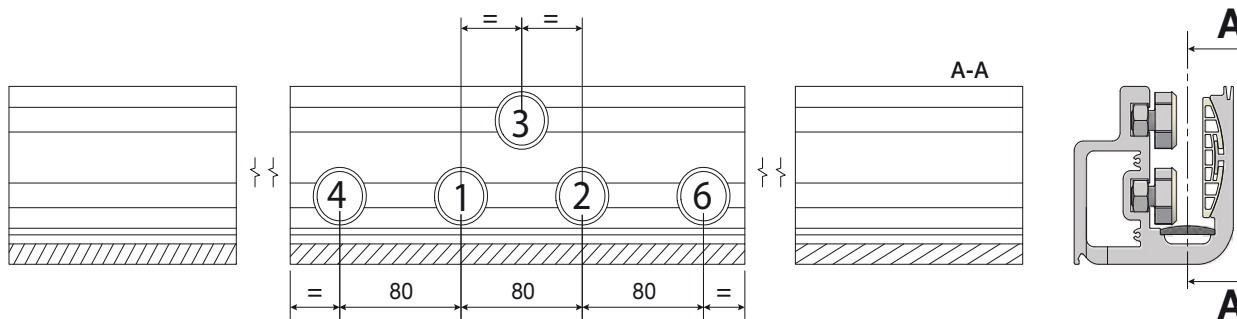
Make sure that this surface is at the floor level

FISSAGGIO E REGOLAZIONE VETRO  
GLASS FIXING AND ADJUSTMENT

1.

Inserire tutti i piattelli inferiori ed uno superiore al centro del supporto centrale (1-2-3-4-6), quindi tenendo il vetro dritto con l'ausilio di una bolla mandare in battuta contro il vetro i piattelli 1-2-3. Serrare energicamente i piattelli 1 e 2, chiudere di mezzo giro il 3.

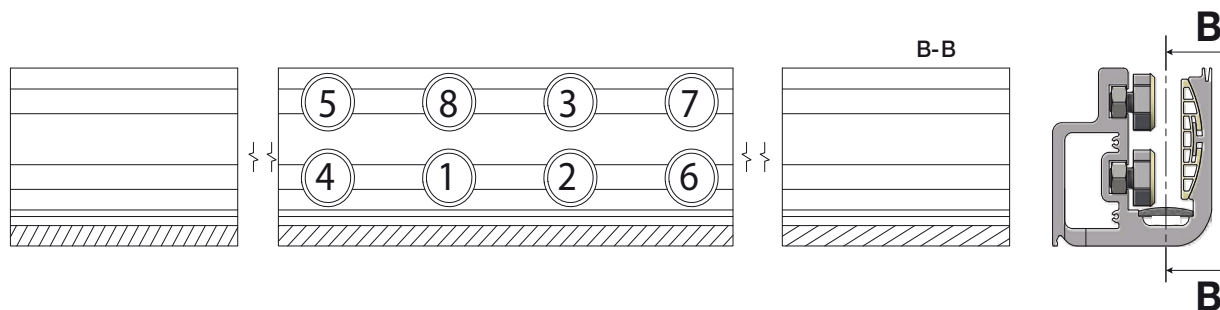
Insert all the lower plates and one upper plate in the middle of the central support (1-2-3-4-6), then, keeping the glass straight using a level, put the plates 1-2-3 in the right position against the glass. Fix plates 1 and 2, close the 3rd plate of half a turn.



2.

Inserire i piattelli superiori mancanti (5-8-7) quindi serrare gli altri piattelli del supporto centrale secondo l'ordine riportato (4 con 5/6 con 7) quindi allineare il 3 al 2. Terminare serrando i piattelli mancanti (8 con 1).

Insert the missing upper plates (5-8-7), then fix the other plates of the central support according to the reported order (4 with 5/6 with 7), then align N. 3 to N. 2. Finish the operation fixing the plates (8 with 1).



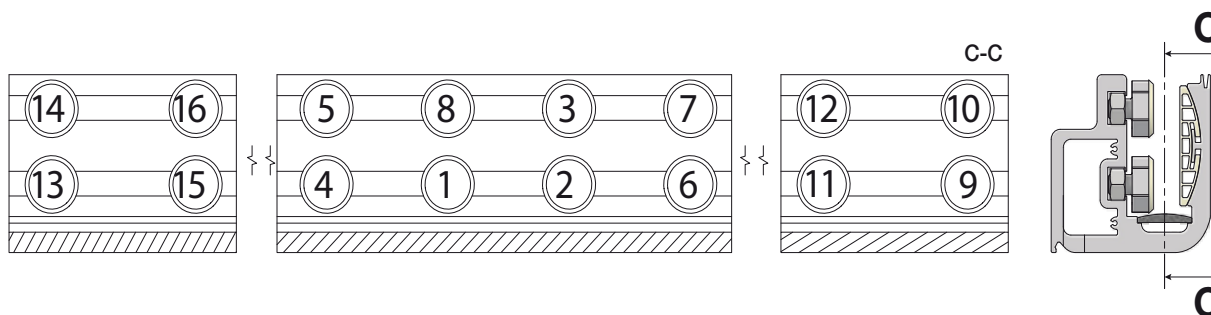
3.

Terminare inserendo e serrando i piattelli negli altri supporti secondo l'ordine riportato in figura 3 (9-10 / 11-12 / 13-14 / 15-16).

N.B. Serrare sempre energicamente i piattelli inferiori, mentre i superiori è sufficiente che vengano serrati mezzo giro una volta portati a battuta.

Finish the operation inserting and fixing the plates in the other supports, according to the order reported in picture 3 (9-10 / 11-12 / 13-14 / 15-16).

N.B. Always fix the lower plates, and fix the upper ones of half a turn when put in the right position

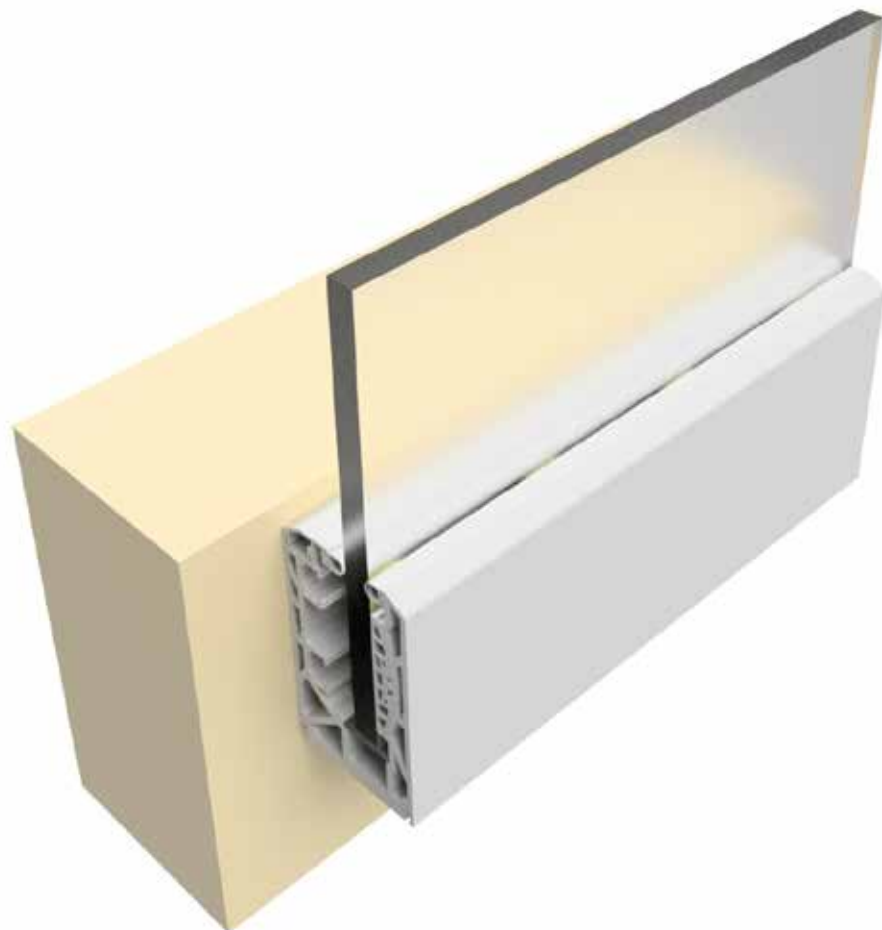
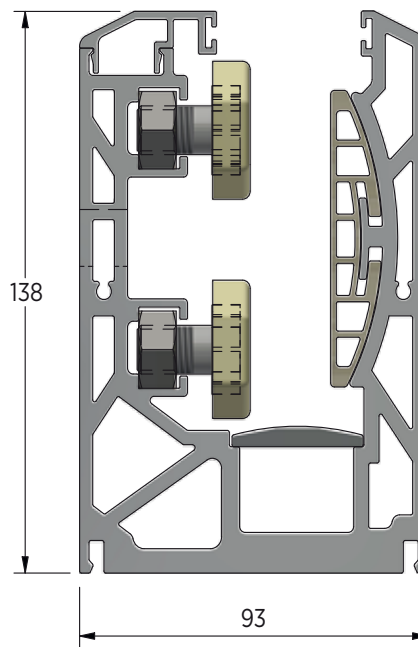


**SERIE TG 800R**

**PROFILO IN BARRA PER FISSAGGIO FRONTE SOLETTA INDICATO PER EDILIZIA PUBBLICA**  
*BAR PROFILE CERTIFIED FOR FRONT WALL INSTALLATION IN PUBLIC SPACES*

Sistema a barra intera  
 certificata per installazioni  
 fronte soletta in ambienti  
 pubblici, certificato  
 3 kN/m

*Bar profile certified for front  
 wall installation in public  
 spaces, tested 3 kN/m*



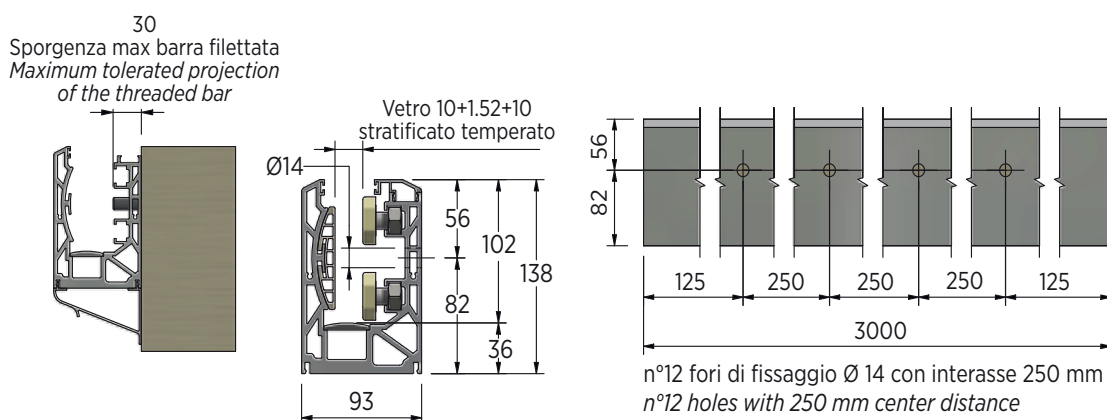
**RAPPORTO DI PROVA**  
*TEST REPORT*



## TG 802R

Supporto di fissaggio fronte soletta in barra intera da 3000mm.  
Per vetri stratificati da 21.52mm

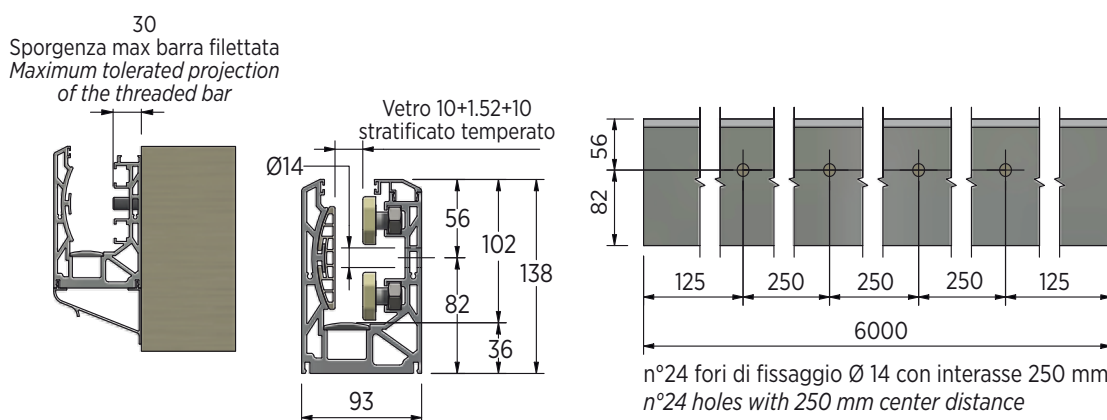
*Front sole fixing support, 3000mm bar lenght  
For stratified and tempered glass of 21.52mm thickness*



## TG 803R

Supporto di fissaggio fronte soletta in barra intera da 6000mm.  
Per vetri stratificati da 21.52mm

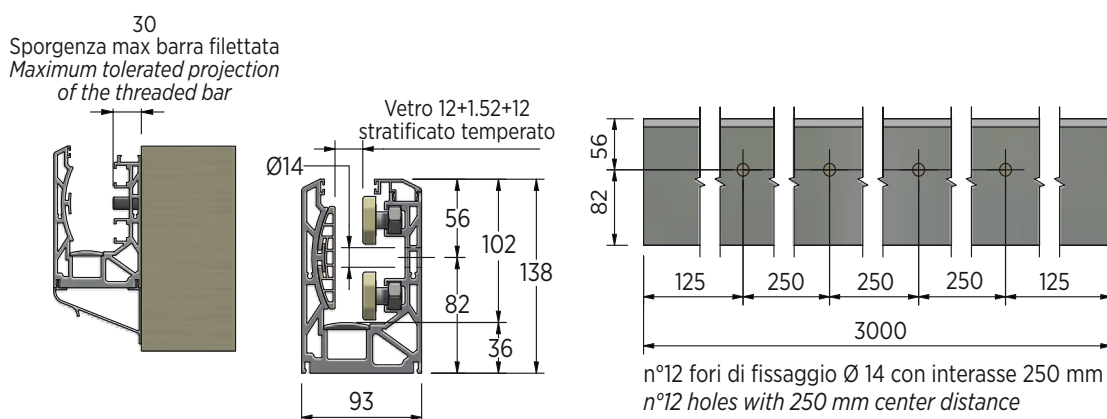
*Front sole fixing support, 6000mm bar lenght  
For stratified and tempered glass of 21.52mm thickness*



## TG 806R

Supporto di fissaggio fronte soletta in barra intera da 3000mm.  
Per vetri stratificati da 25.52mm

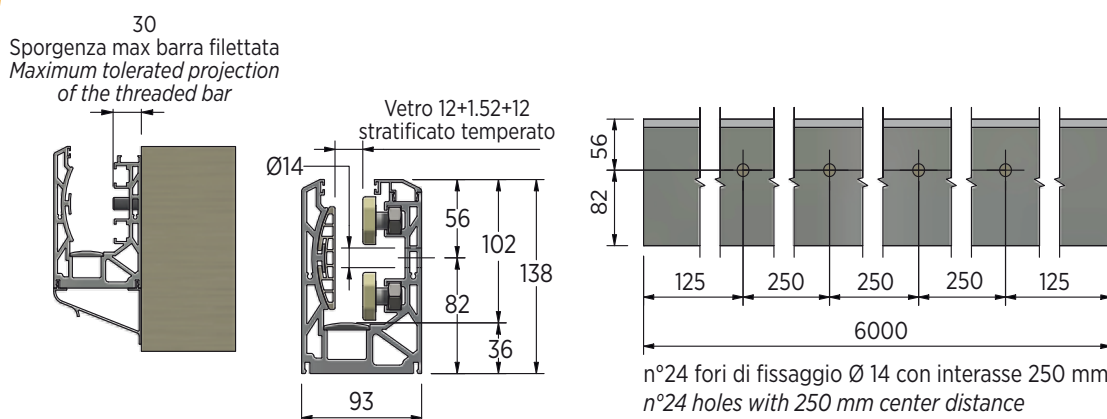
*Front sole fixing support, 3000mm bar lenght  
For stratified and tempered glass of 25.52mm thickness*



## TG 807R

Supporto di fissaggio fronte soletta in barra intera da 6000mm.  
Per vetri stratificati da 25.52mm

*Front sole fixing support, 6000mm bar lenght  
For stratified and tempered glass of 25.52mm thickness*

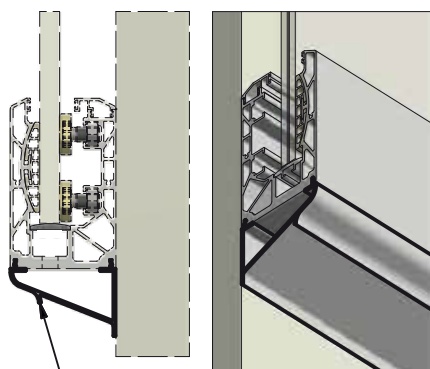


ACCESSORI E PROFILATI | ACCESSORIES AND PROFILES

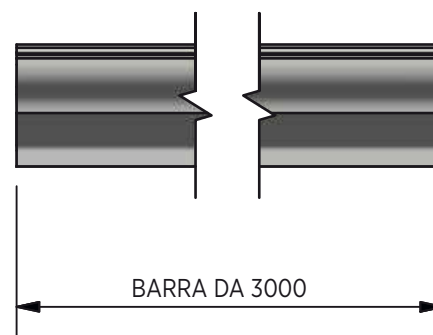
**TG 816**

Copertella per supporti fronte soletta (L.3000 mm) per supporti TG 802, 803, 806, 807, 810, 811, 802R, 803R, 806R, 807R

*Front wall supports cover (L.3000 mm) for TG 802, 803, 806, 807, 810, 811, 802R, 803R, 806R, 807R*



Dotato di rompigoccia  
With drip profile

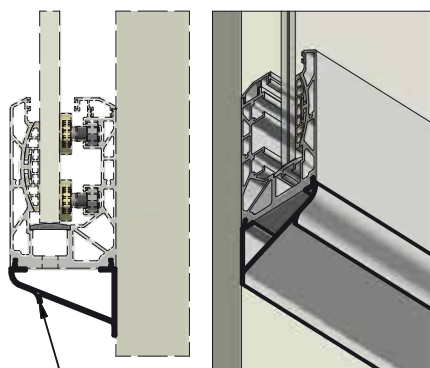


BARRA DA 3000

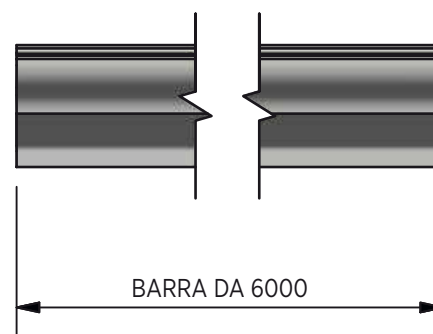
**TG 817**

Copertella per supporti fronte soletta (L.6000 mm) per supporti TG 802, 803, 806, 807, 810, 811, 802R, 803R, 806R, 807R

*Front wall supports cover (L.6000 mm) for TG 802, 803, 806, 807, 810, 811, 802R, 803R, 806R, 807R*



Dotato di rompigoccia  
With drip profile

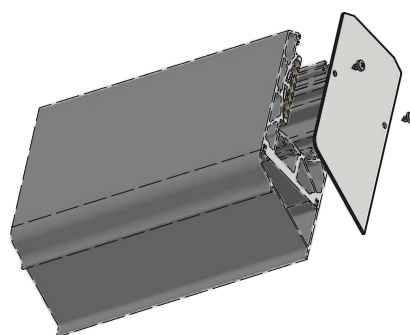


BARRA DA 6000

Trasporto a cura del cliente  
*Transport by the customer*

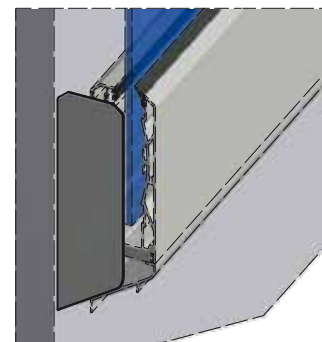
**TG 818**

Tappo per supporti fronte soletta  
*Front side support plug*



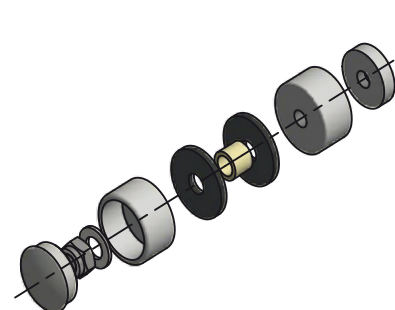
**TG 820**

Tappo fronte soletta, uso scale  
*Side plug for stairs use only*



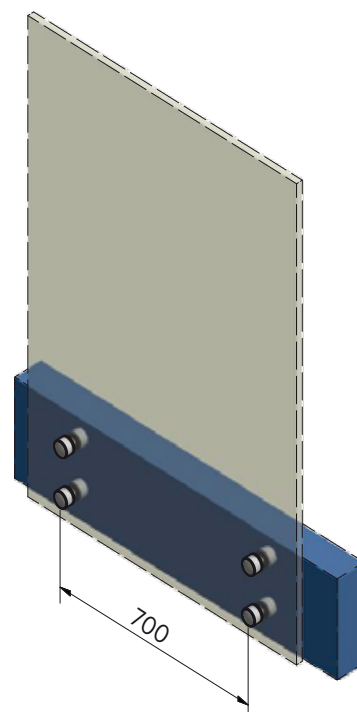
**TG 819**

Fissaggio Puntuale Regolabile  
*Adjustable Point Fixing*



MAX 75 sporgenza massima  
barra filettata per vetri stratificati 10+1,52+10

M14



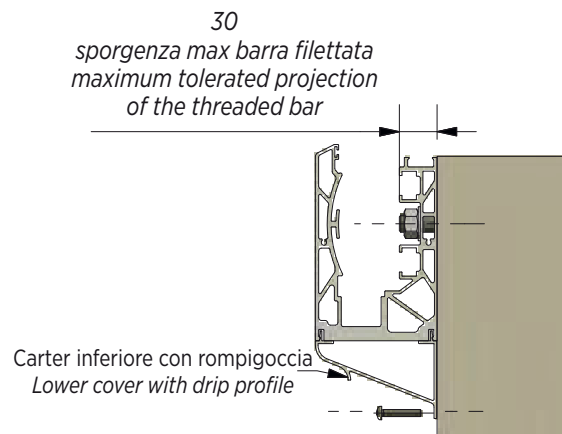
700

Interamente in alluminio anodizzabile o verniciabile  
*Entirely in aluminum anodizable or paintable*

ISTRUZIONI DI MONTAGGIO TG 800 | ASSEMBLY INSTRUCTION

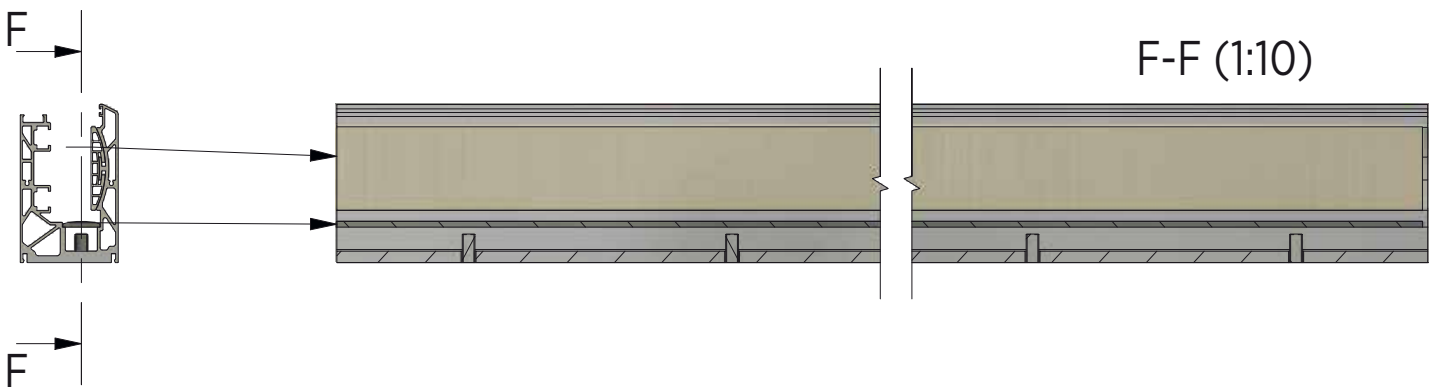
**1.** Posare la barra e usare gli appositi fori per ancorarla frontalmente alla soletta (per gli interassi di fissaggio vedi pag. supporti). L'unica accortezza richiesta in questa operazione è di non far sporgere la barra filettata più di 30 mm dalla soletta, altrimenti si verificherebbero interferenze con i profili che andranno successivamente inseriti nei supporti. Agganciare infine il carter inferiore ed eventualmente fissarlo alla muratura con viteria (in tal caso occorrerà forare il profilo).

*Lay the bar and use the appropriate holes to anchor it to the front sole (for fixing distances see the article page). The only precaution required in this operation is to project the threaded bar not more than 30 mm from the front sole level, otherwise there will be interference with the profiles which will subsequently be inserted into the supports. Finally, hook the lower casing and fix it to the masonry with screws (in this case it will be necessary to drill the profile)*



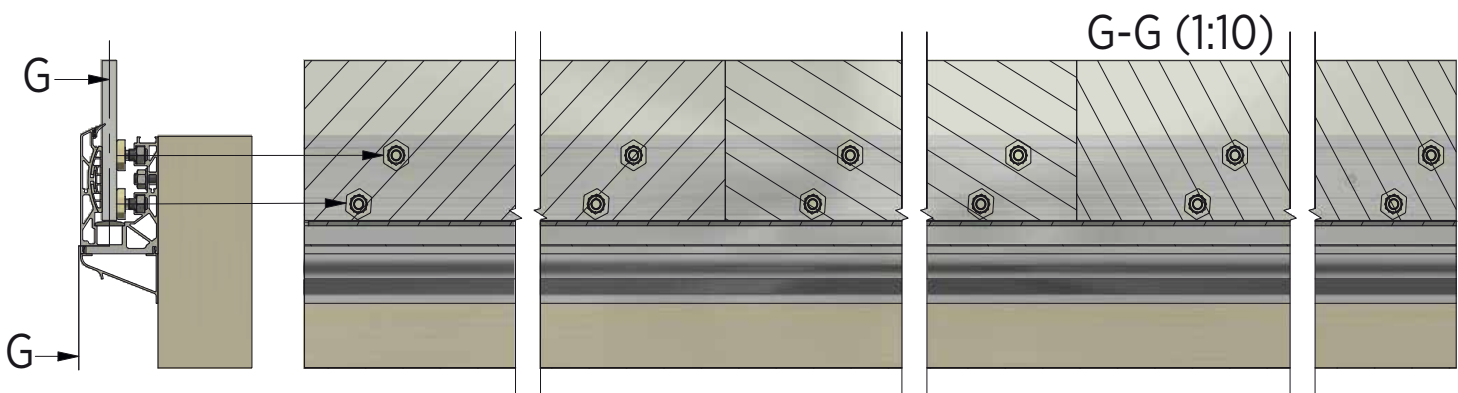
**2.** Inserire nella barra il profilo mezzeluna basculante e il profilo d'appoggio del vetro in pvc grigio.

*Insert the tilting half-moon profile and the gray PVC glass supports profile into the bar.*



**3.** Inserire la guarnizione TG 309 nell'apposita sede presente nel supporto, inserire i vetri e i piattelli nelle guide. Impartire ai vetri l'inclinazione desiderata, quindi mandare in battuta i piattelli contro il vetro. Serrare alternativamente i piattelli inferiori e superiori, i piattelli inferiori andranno serrati energicamente mentre quelli superiori sarà sufficiente serrarli mezzo giro dopo che gli stessi saranno stati messi in battuta con il vetro.

*Insert the TG 309 gasket in the appropriate seat in the support, insert the glass and the plates into the guides. Give the desired inclination to the glass, then knock the plates against the glass. Alternately tighten the lower and upper plates, the lower plates must be tightened vigorously while the upper ones will be sufficient to tighten them half a turn after they have been put in contact with the glass.*



**4.** Inserire il profilo di copertura a scatto con guarnizione TG 309 montata, quindi chiudere lateralmente il sistema con i tappi.

*Insert the snap cover profile with the TG 309 gasket fitted, then close the system laterally with plug.*





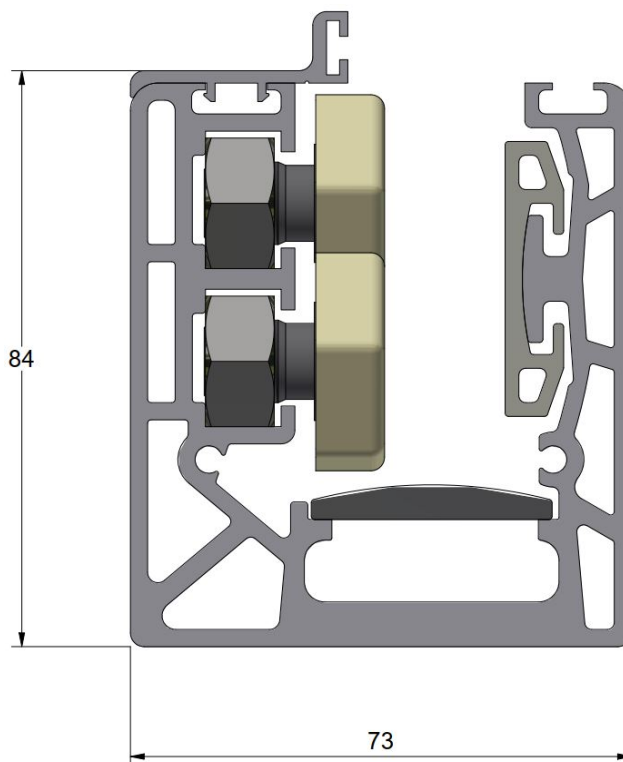
SERIE TG 1000

SOLUZIONE A BARRA INTERA DA 3000 O 6000 mm

BAR PROFILE, 3000 OR 6000 mm LENGHT

Soluzione a barra intera rivisitata e più performante con certificazioni, accessori, profilati e istruzioni di montaggio

*Bar profile revisited and more performing with test reports, accessories and profiles assembly instruction*



RAPPORTO DI PROVA  
TEST REPORT

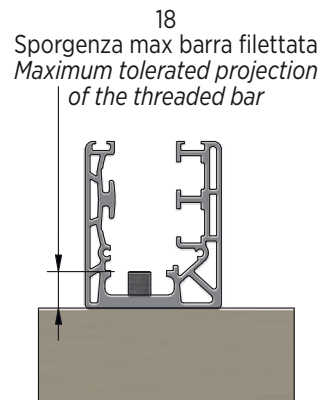
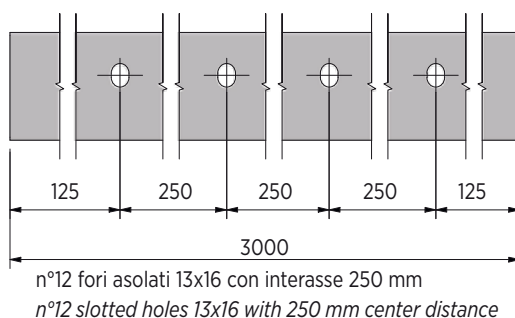


ACCESSORI E PROFILI COMPLEMENTARI | ACCESSORIES AND COMPLEMENTARY PROFILES

**TG 1000**

Supporto di fissaggio a pavimento in barra intera da 3000mm per vetri stratificati e temperati da 17,52 mm

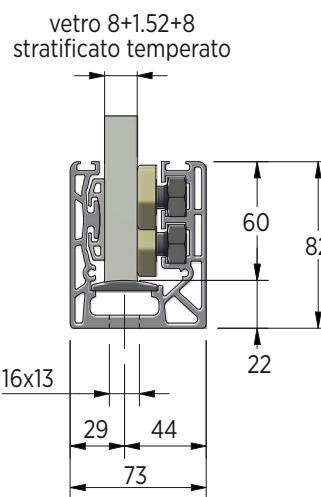
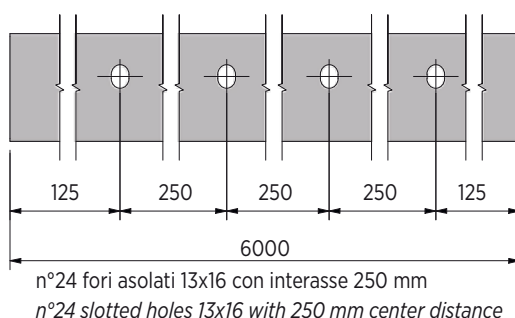
*Floor fixing support, 3000 mm bar length. For stratified and tempered glass of 17,52 mm thickness.*



**TG 1001**

Supporto di fissaggio a pavimento in barra intera da 6000mm per vetri stratificati e temperati da 17,52 mm

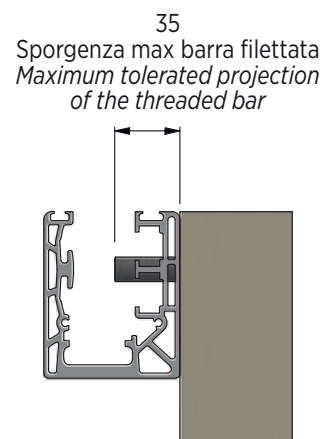
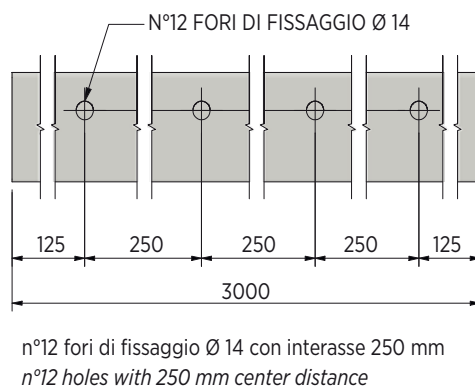
*Floor fixing support, 3000 mm bar length. For stratified and tempered glass of 17,52 mm thickness.*



**TG 1002**

Supporto per fronte muretti in barra da 3000 mm Per vetri stratificati e temperati da 17,52 mm

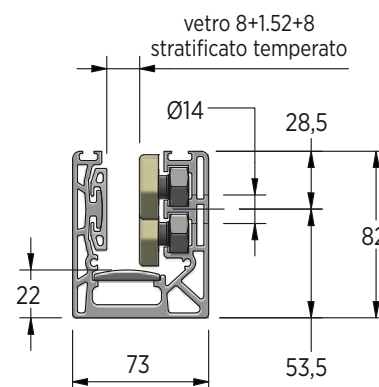
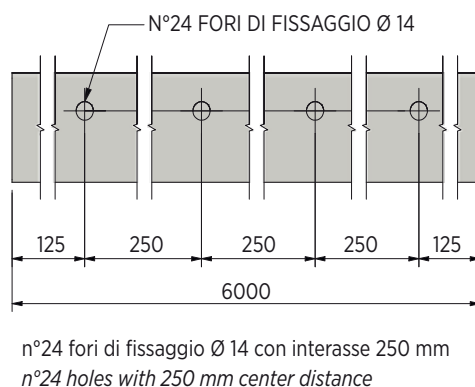
*Front wall support in full bar, 3000 mm length only for low height parapets For stratified and tempered glass, 17,52 mm thickness*



**TG 1003**

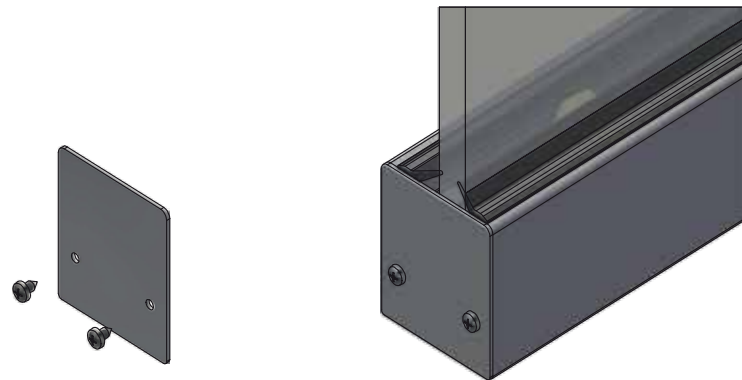
Supporto per fronte muretti in barra da 6000 mm Per vetri stratificati e temperati da 17,52 mm

*Front wall support in full bar, 6000 mm length only for low height parapets For stratified and tempered glass, 17,52 mm thickness*



### TG 1004

Tappo per supporti a pavimento  
*Floor support side plug*

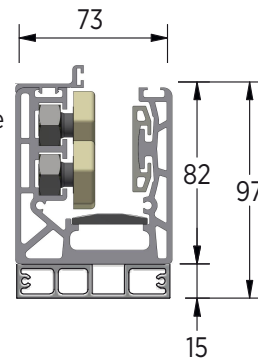


### TG 203

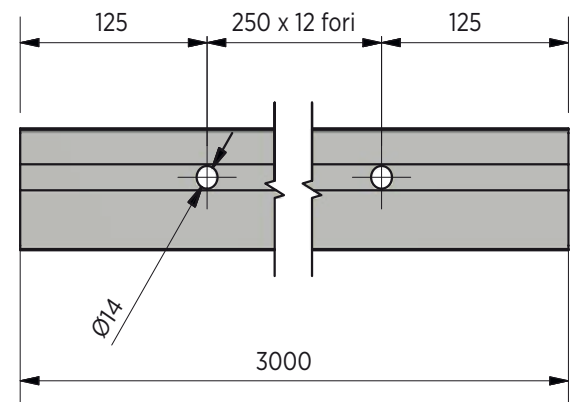
Profilo scarico acque per supporti a pavimento (L. 3000 mm)  
TG 1000 - 1001

*Water exhaust profile for floor fixed supports (L. 3000 mm)  
TG 1000 - 1001*

Le barre sono già forate e predisposte per il fissaggio



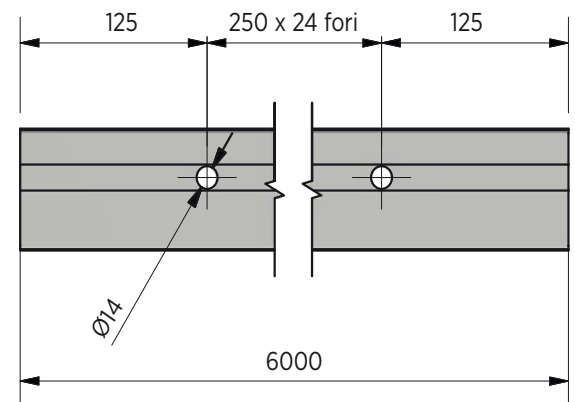
*Profile bars are provided with fixing holes*



### TG 204

Profilo scarico acque per supporti a pavimento (L. 6000 mm)  
TG 1002 - 1003

*Water exhaust profile for floor fixed supports (L. 6000 mm)  
TG 1002 - 1003*

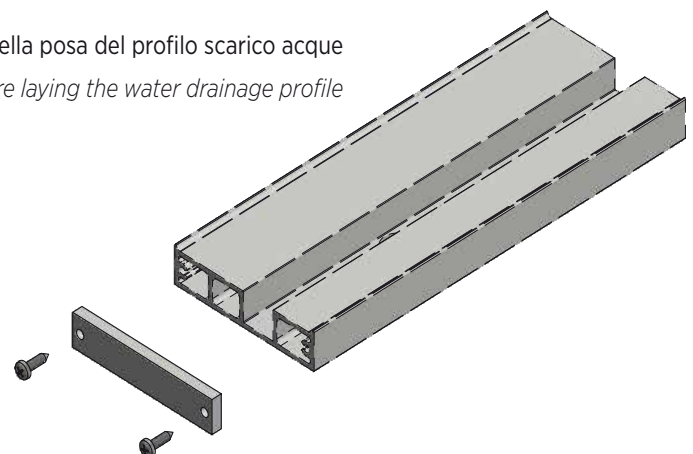


### TG 205

Tappo per profili scarico acque TG 203, TG 204

*Water discharge profile plug, for TG 203, TG 204*

Montare il tappo prima della posa del profilo scarico acque  
*Fit the plug before laying the water drainage profile*



ACCESSORI E PROFILI COMPLEMENTARI | ACCESSORIES AND COMPLEMENTARY PROFILES

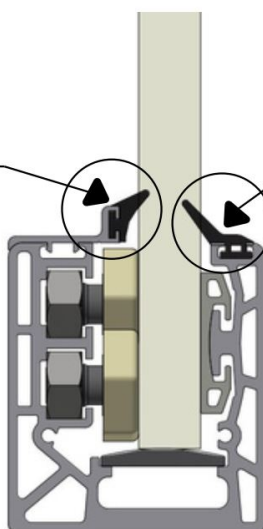
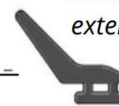
**TG309**  
Guarnizione sigillante  
lato interno

*Sealing gasket  
internal side*



**TG1006**  
Guarnizione sigillante  
lato esterno

*Sealing gasket  
external side*



Entrambe le guarnizioni vengono fornite in metri, occorre considerare quindi un quantitativo di ciascuna pari al metraggio totale dei profili TG 1000 / 1001 / 1002 / 1003 ordinati, per esempio, ordinando n°1 TG 1000 occorreranno 3 metri di TG 309 + 3 m di TG 1006

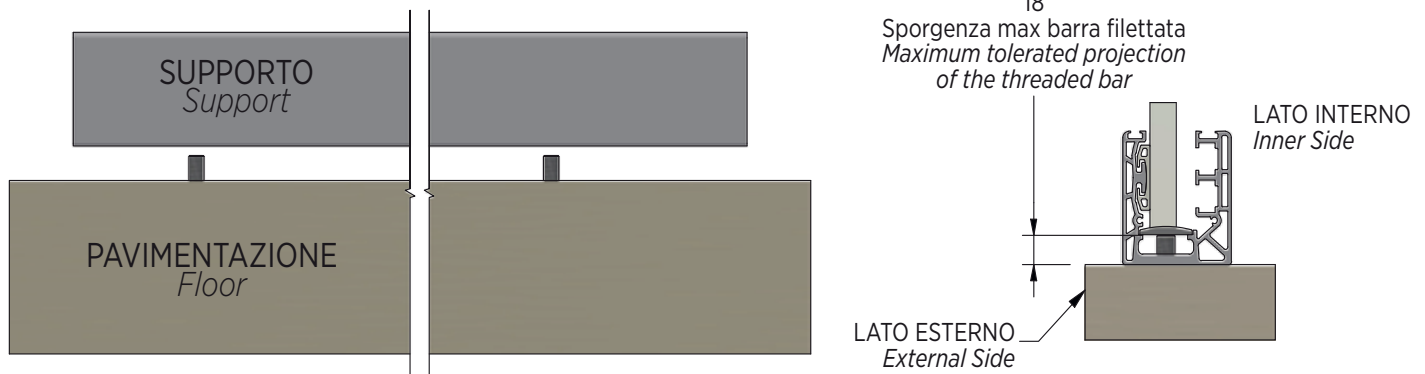
*Both gaskets are supplied in meters, therefore it is necessary to consider a quantity of each equal to the total footage of the TG 1000 / 1001 / 1002 / 1003 profiles ordered, for example, ordering x1 TG 1000 will require 3 meters of TG 309+ 3 meters of TG 1006*



ISTRUZIONI DI MONTAGGIO | ASSEMBLY AND PROFILES

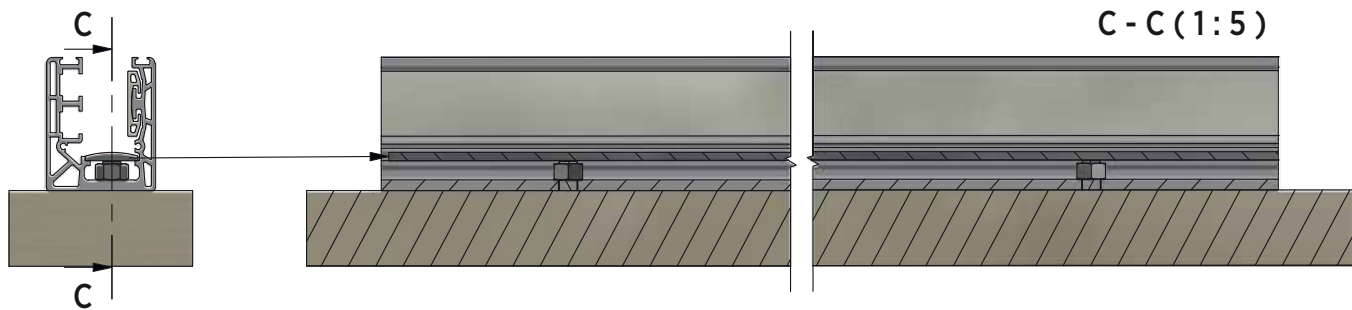
- 1.** Posare la barra e usare gli appositi fori per ancorarla alla pavimentazione (per gli interassi di fissaggio vedi pag. supporti). L'unica accortezza richiesta in questa operazione è di non far sporgere la barra filettata più di 18 mm da filo pavimentazione, altrimenti si verificherebbero interferenze con i profili che andranno successivamente inseriti nei supporti

*Lay the bar and use the appropriate holes to anchor it to the floor (for fixing distancesses see the article page). The only precaution required in this operation is to project the threaded bar not more than 18 mm from the floor leve, otherwise there will be interference with the profiles wich will subsequently be into the supports*



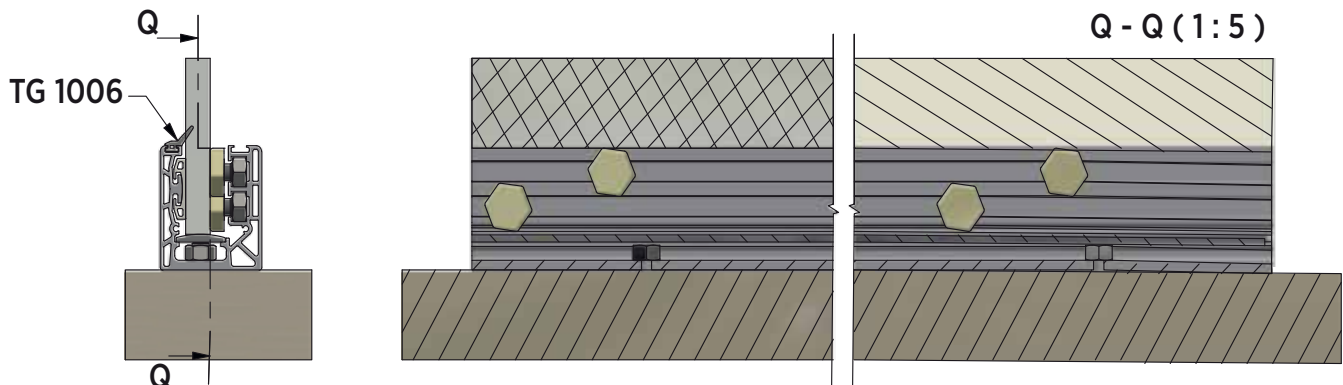
- 2.** Inserire nella barra il profilo mezzaluna basculante e il profilo d'appoggio del vetro in pvc grigio

*Insert the tilting half-moon profile and the grey PVC glass support profile into the bar*



- 3.** Inserire la guarnizione TG 1006 nell'apposita sede presente sul supporto, inserire i vetri e i piattelli nelle guide. Impartire ai vetri l'inclinazione desiderata, quindi mandare in battuta i piattelli contro il vetro. Serrare alternativamente i piattelli inferiori e superiori, i piattelli inferiori andranno serrati energicamente mentre quelli superiori sarà sufficiente serrarli mezzo giro dopo che gli stessi saranno stati messi in battuta contro il vetro

*Insert the TG 1006 gasket in the appropriate seat in the support, insert the glass and the plates into the guides. Give the desired inclination to the glass, then knock the plates against the glass. Alternately tighten the lower and upper plates, the lower plates must be tightened vigorously while the upper ones will be sufficient to tighten them half a turn after they have been put in contact with the glass*



- 4.** Inserire la guarnizione con l'apposito scattino tramite una mazzetta, infine chiudere lateralmente il sistema con i tappi TG 1004

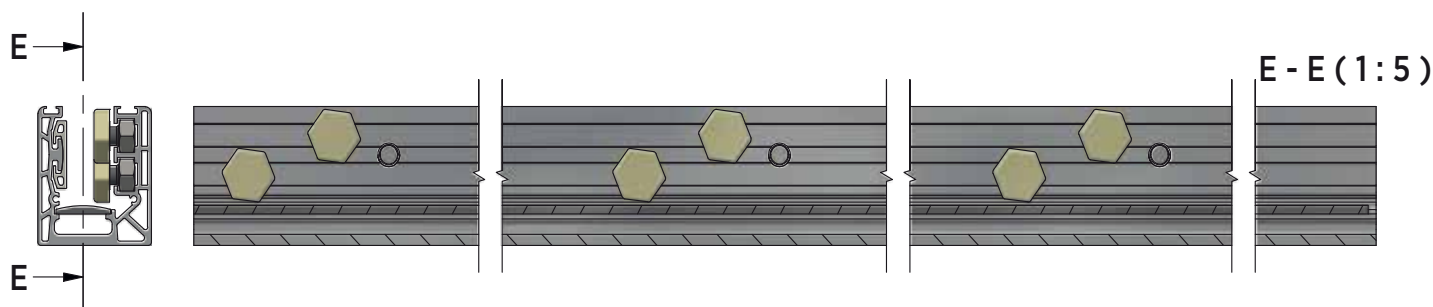
*Insert the TG 309 gasket in its seat with the appropriate trigger by means of a mallet, finally close the system with TG 1004 plugs*



## ISTRUZIONI DI MONTAGGIO | ASSEMBLY AND PROFILES

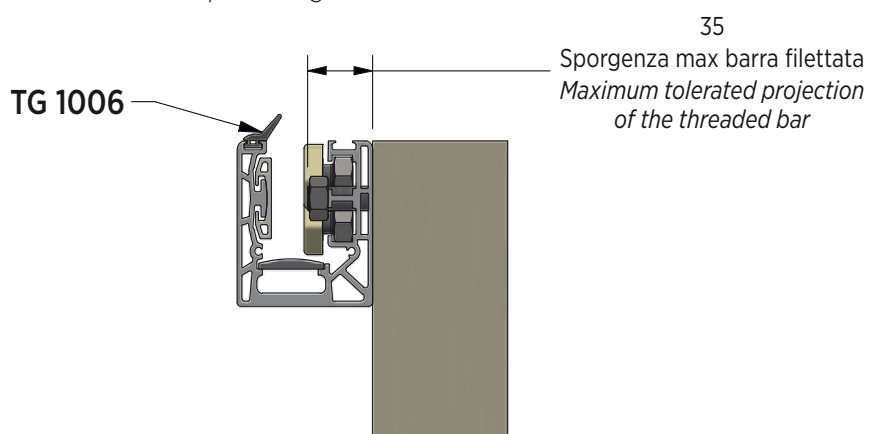
- 1.** Distribuire equamente lungo tutta la barra di profilo i piattelli fermavetro conrelative viti e copritesta in nylon, inserire anche il profilo poggiavetro in pvc grigio e il profilo laterale d'appoggio in policarbonato trasparente

*Evenly distribute the glass retaining plates along with the nylon screws and head covers along the whole profile bar, also insert the gray PVC glass support profile and the transparent polycarbonate lateral support profile*



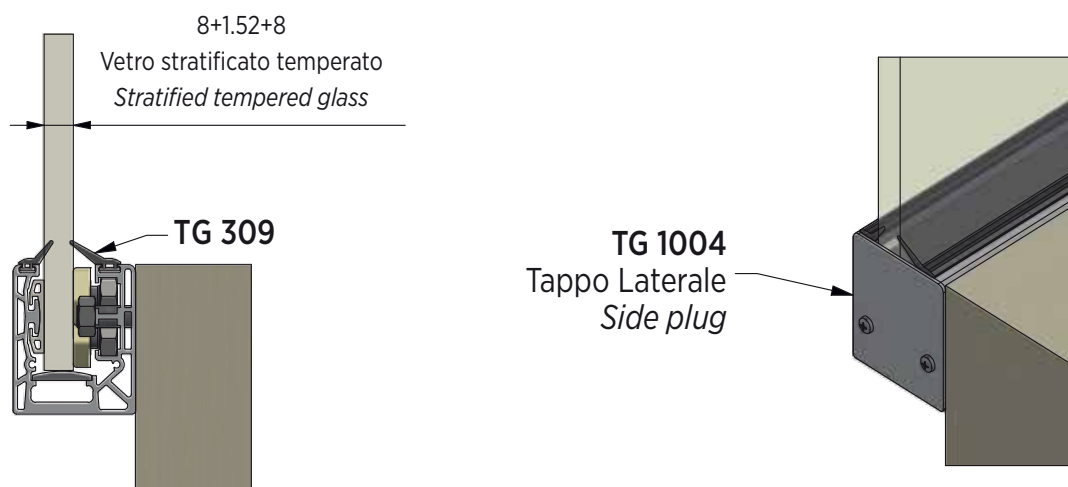
- 2.** Il profilo può ora essere ancorato alla muratura sfruttando gli appositi fori di fissaggio, le barre filettate, per non interferire con il vetro, non dovranno sporgere più di 35 mm. Effettuato il bloccaggio, inserire la guarnizione a pressione esterna TG 1006

*The profile can now be anchored to the wall by using the appropriate fixing holes, the threaded bars, in order not to interfere with the glass, must not protrude more than 35 mm. After locking, insert the TG 1006 external pressure gasket*



- 3.** Inserire il vetro e bloccarlo serrando i piattelli esagonali in nylon con l'apposita chiave TG 409. Serrare energicamente i piattelli inferiori, portare i piattelli superiori in battuta contro il vetro e dare un ulteriore giro, ripetere quindi l'operazione per ciascun vetro. È importante non eccedere nel serraggio dei piattelli superiori, i quali fungono principalmente come piano di riscontro per il vetro. infine inserire la guarnizione a pressione per il lato interno con il relativo scattino (art. TG 309) e i tappi di chiusura laterali TG 1004.

*Insert the glass and lock it by tightening the hexagonal nylon plates with the special wrench TG 409. Firmly tighten the lower plates, bring the upper plates against the glass and give another turn, then repeat the operation for each glass. It is important not to exceed to tightening the upper plates, which mainly act as a surface feedback plan for the glass. Finally insert the pressure seal for the internal side (art. TG 1005) and the side plugs TG 1004.*









### TGS 000

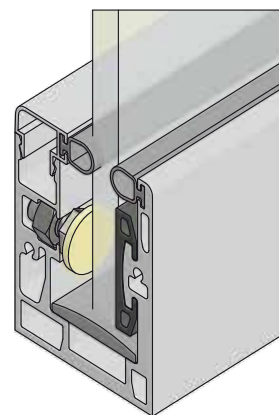
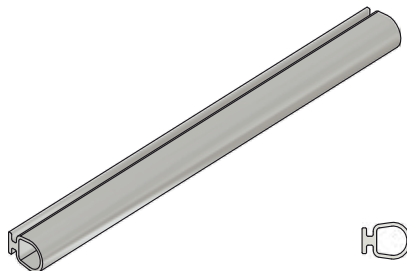
Guarnizione a scomparsa per sistemi TG e TGS

- fornito in rotoli
- colore grigio

*Concealed gasket for TG and TGS system*

- supplied in rolls
- available in gray color

TGS 100-200-300-400 (10+1.52+10) - 600 (10+1.52+10)



Non utilizzabile TGS 400 e TGS 600 con vetro 8+1.52+8  
*Not suitable for TGS 400 and TGS 600 with 8+1.52+8 glass*

La guarnizione previene l'infiltrazione di acqua e polvere nel sistema  
*The gasket prevents water and dust infiltration into the system*

### TG 309

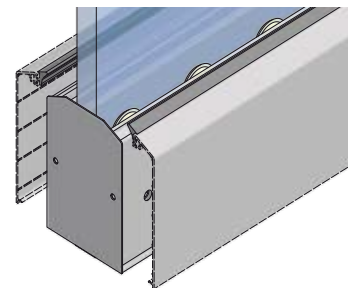
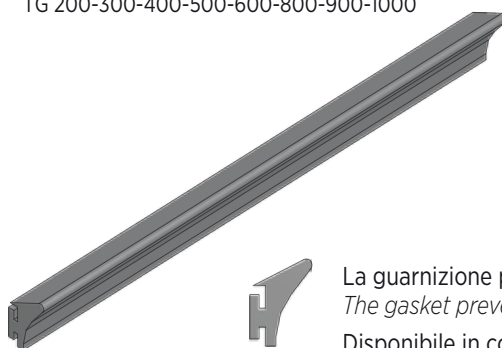
Guarnizione per copertella laterale

- fornito in rotoli
- disponibile nero e trasparente

*Gasket for side cover*

- supplied in rolls
- available in black and transparent colors

TG 200-300-400-500-600-800-900-1000



La guarnizione previene l'infiltrazione di acqua e polvere nel sistema  
*The gasket prevents water and dust infiltration into the system*

Disponibile in colore nero, grigio e trasparente (solo per uso in interni)  
*Available in black, gray and transparent (only for indoor use) colors*

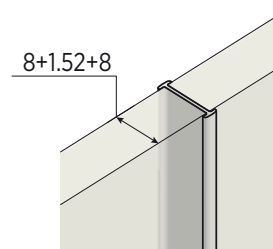
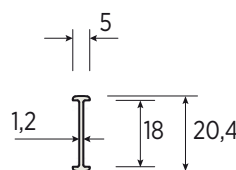
### GU 100

Guarnizione trasparente per separazione vetri

- di spessore 8+1.52+8 mm
- fornito in rotoli
- colore trasparente omogeneo alla vetratura

*Transparent seal to separate glasses*

- 8+1.52+8 mm thick
- deliver in rolls
- transparent colour, homogeneous to glass



La guarnizione evita che i vetri vengano a contatto tra loro  
*The seal prevent the glasses from being in contact the one with the other*

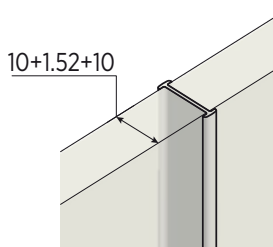
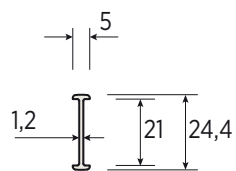
### GU 101

Guarnizione trasparente per separazione vetri

- di spessore 10+1.52+10 mm
- fornito in rotoli
- colore trasparente omogeneo alla vetratura

*Transparent seal to separate glasses*

- 10+1.52+10 mm thick
- deliver in rolls
- transparent colour, homogeneous to glass



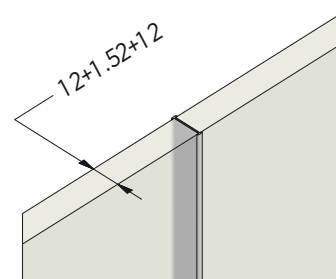
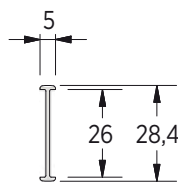
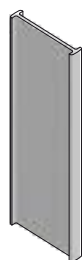
La guarnizione evita che i vetri vengano a contatto tra loro  
*The seal prevent the glasses from being in contact the one with the other*

### TG 103

- Guarnizione trasparente per separazione vetri
- di spessore 12+1.52+12 mm
  - fornito in rotoli
  - colore trasparente omogeneo alla vetratura

*Transparent seal to separate glasses*

- 12+1.52+12 mm thick
- deliver in rolls
- transparent colour, homogeneous to glass



La guarnizione evita che i vetri vengano a contatto tra loro  
*The seal prevent the glasses from being in contact the one with the other*



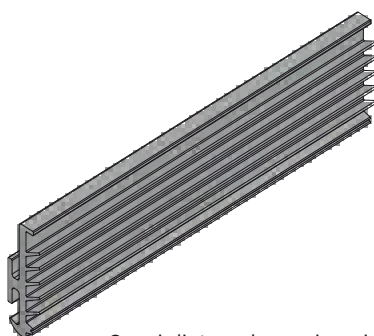
### TG 335

- Guarnizione per vetro
- 8+0.76+8 mm
  - 8+1.52+8 mm

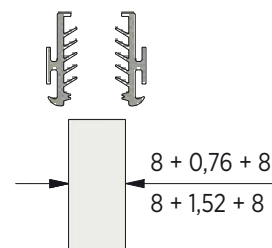
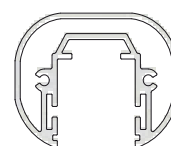
*Gasket for glass*

- 8+0.76+8 mm
- 8+1.52+8 mm

Per corrimani TG 314 - TG 315



Consigliata nel caso in cui venga inserita la luce a led nel corrimano.  
*Recommended if led strips are inserted in the handrail.*



### TG 336

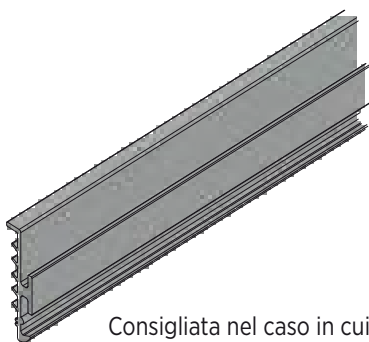
Guarnizione per vetro

- 10+0.76+10 mm
- 10+1.52+10 mm

Gasket for glass

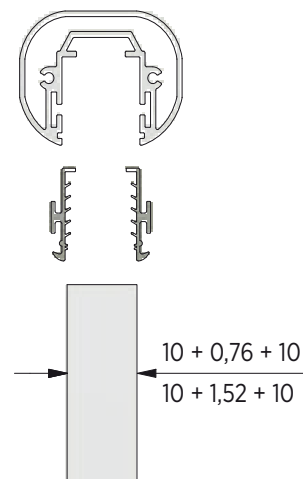
- 10+0.76+10 mm
- 10+1.52+10 mm

Per corrimani TG 314 - TG 315



Consigliata nel caso in cui venga inserita la luce a led nel corrimano.

*Recommended if led strips are inserted in the handrail.*



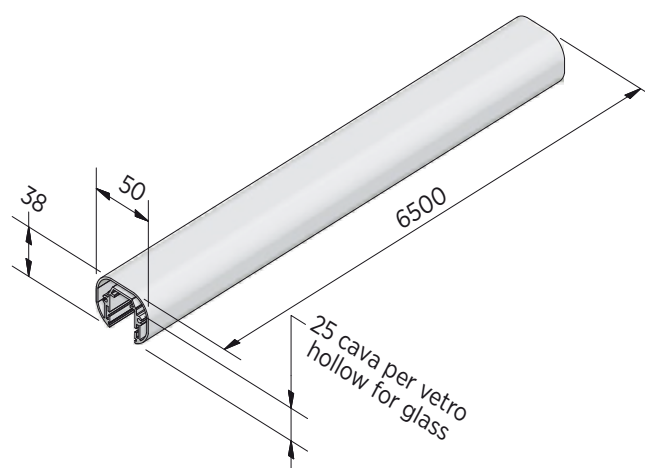
### TG 314

Corrimano per vetro

- barra da 6,5 m
- trasporto a cura del cliente

Handrail for glass

- 6,5 m bar
- transportation at the customer's expense



### TG 315

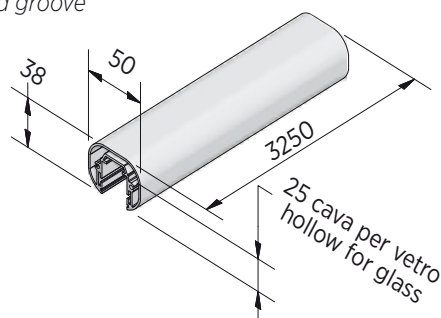
Corrimano per vetro

- barra da 3,25 m

Handrail for glass

- 3,25 m bar

Con cava per led  
With led groove

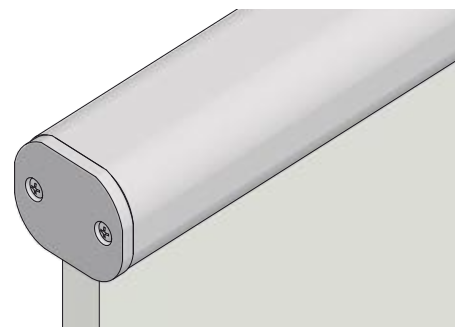
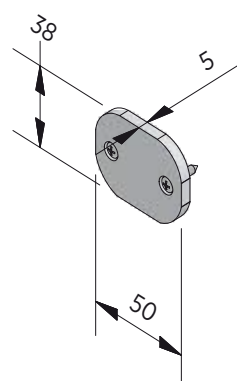


### TG 321

Tappo per corrimano  
TG 314- TG 315

Handrail plug  
TG 314 - TG 315

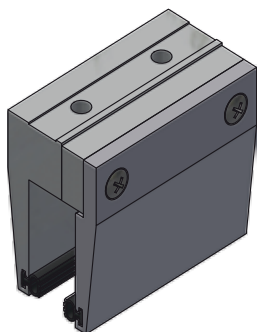
Con cava per led  
With led groove



### TGS 004

Pinza per fissaggio del vetro alla muratura  
Per vetri stratificati temperati 8+1.52+8

*Pliers for fixing the glass to the masonry  
For tempered laminated glass 8 + 1.52 + 8*



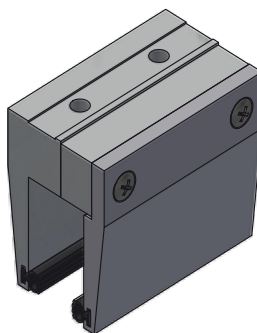
Per vetri  
8+1.52+8  
10+1.52+10  
12+1.52+12

*For glasses  
8+1.52+8  
10+1.52+10  
12+1.52+12*

### TGS 005

Pinza per fissaggio del vetro alla muratura  
Per vetri stratificati temperati 10+1.52+10

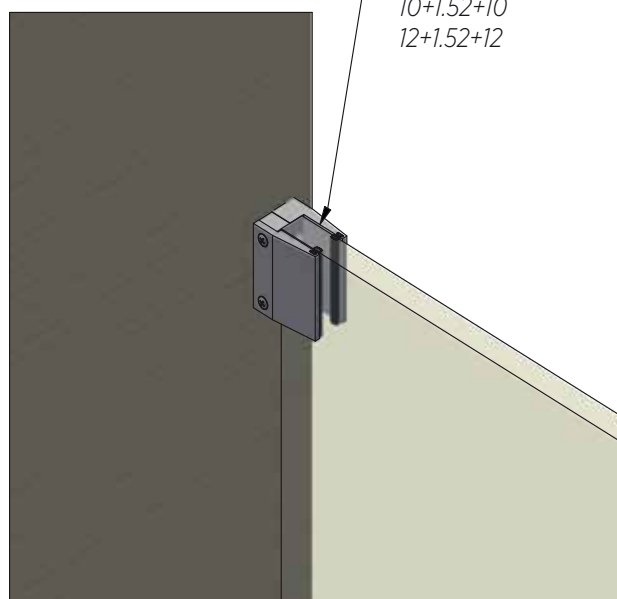
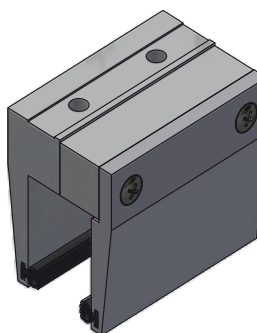
*Pliers for fixing the glass to the masonry  
For tempered laminated glass 10+1.52+10*



### TGS 006

Pinza per fissaggio del vetro alla muratura  
Per vetri stratificati temperati 12+1.52+12

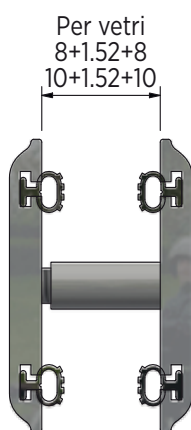
*Pliers for fixing the glass to the masonry  
For tempered laminated glass 12+1.52+12*



### TGS 007

Pinza per allineamento vetri.  
Per vetri stratificati temperati di spessore 8+1.52+8 e 10+1.52+10

*Glass alignment pliers.  
For tempered laminated glass of thickness 8+1.52+8 and 10+1.52+10*

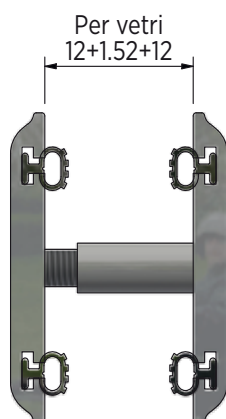


Per vetri  
8+1.52+8  
10+1.52+10

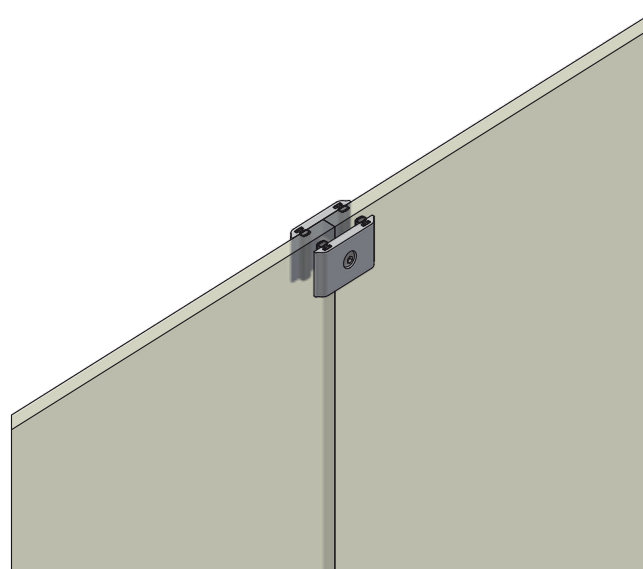
### TGS 008

Pinza per allineamento vetri.  
Per vetri stratificati temperati di spessore 12+1.52+12

*Glass alignment pliers.  
For tempered laminated glass of thickness 12+1.52+12*



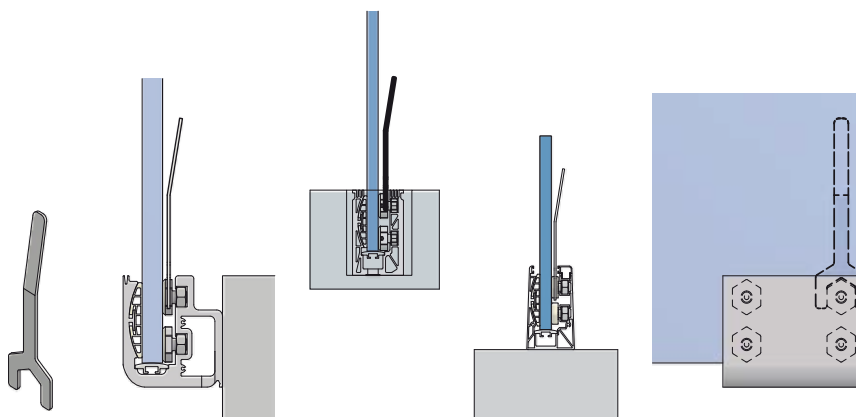
Per vetri  
12+1.52+12



### TG 409

Chiave ergonomica particolarmente adatta a stringere i piattelli esagonali  
 Compatibile con tutti i supporti ad eccezione delle serie TG 300 e TG 600

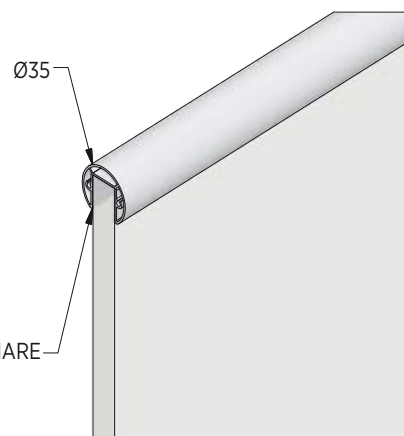
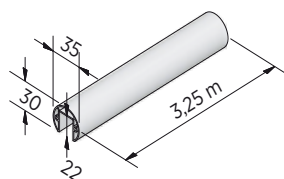
*Ergonomic key, particularly suitable to tighten hexagonal plates.  
 Compatible with all supports except TG 300 and TG 600 series.*



### TG 339

Corrimano per vetro  
 • 8+1.52+8 mm barra da 3,25 m

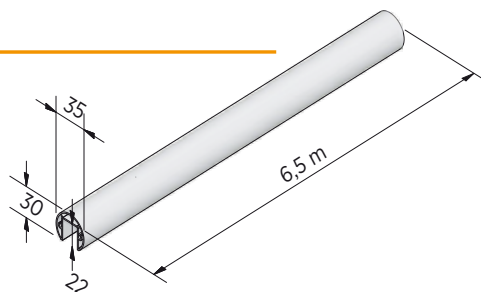
*Handrail for  
 • 8+1.52+8 mm glass  
 3,25 m bar*



### TG 340

Corrimano per vetro  
 • 8+1.52+8 mm barra da 6,5 m

*Handrail for  
 • 8+1.52+8 mm glass  
 6,5 m bar*

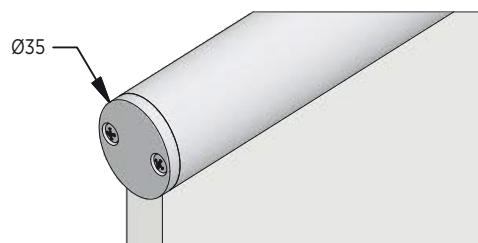
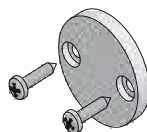


SILICONARE

### TG 343

Tappo per corrimano  
 TG 339 - 340

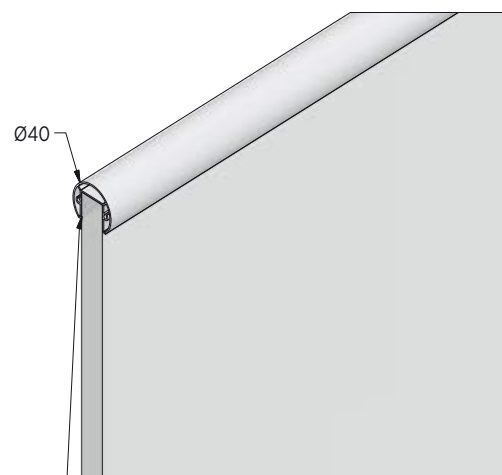
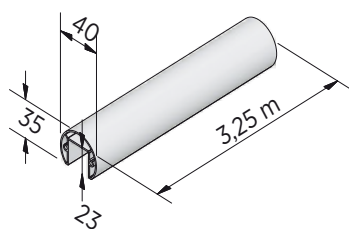
*Caps for TG 339 - 340 handrail*



### TG 341

Corrimano per vetro  
 • 10+1.52+10 mm barra da 3,25 m

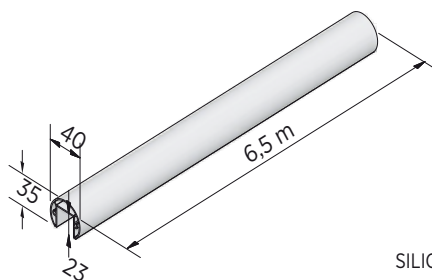
*Handrail for  
 • 10+1.52+10 mm glass  
 3,25 m bar*



### TG 342

Corrimano per vetro  
 • 10+1.52+10 mm barra da 6,5 m

*Handrail for  
 • 10+1.52+10 mm glass  
 6,5 m bar*

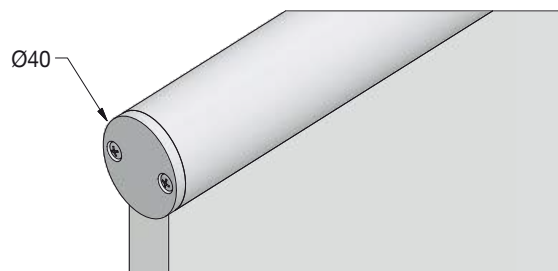
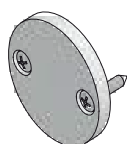


SILICONARE

### TG 344

Tappo per corrimano  
 TG 341 - TG 342

*Caps for TG 341 - Tga 342  
 handrail*



### TG 304

**Kit led completo**

- Alimentazione: 24V c.c
- Consumo: 14,4 W/m ca.
- Dimensioni: 10 x 2 mm
- 60 LED/m - tipo SMD 5050
- Bobine: da 5 mt
- Disponibile con luce bianca e multicolore

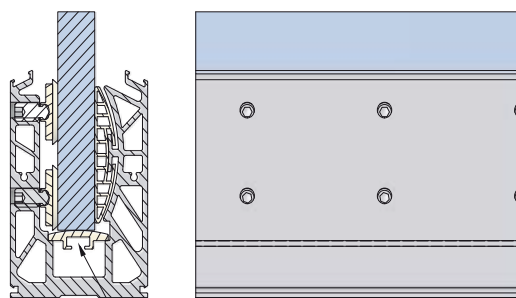
**Complete LED kit**

- Power supply: 24Vdc
- Consumption: approx. 14.4 W/m
- Dimensions: 10 x 2 mm
- 60 LED/m - type SMD 5050
- Coils: 5 m
- Available with white and multi-colour light



Il kit include tutta la cavetteria e il materiale necessario per ristabilire i collegamenti qualora la striscia LED venga tagliata in più parti

*The kit includes all of the wiring and the material required to re-establish the connections should the LED strip be cut into several sections*

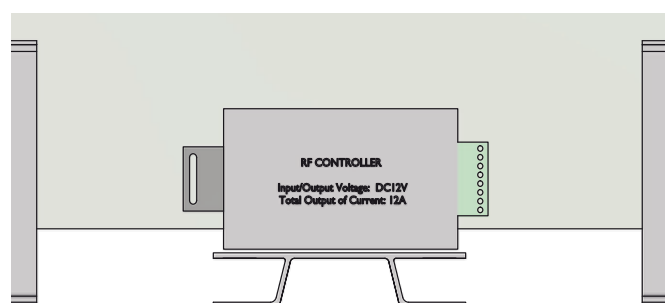


Applicare la striscia LED sull'apposito dissipatore TG 329 - TG 330 inserendo poi il tutto nella canalina in policarbonato

*Apply LED strips over the TG 329-TG330 heatsink, then insert all in the appropriate polycarbonate channel*

### TG 307

Telecomando per controllo led  
*Remote control for led*



Il telecomando è un accessorio opzionale che consente di accendere/spegnere il sistema LED, regolare il programma e la velocità di cambiamento del colore qualora vengano montate strisce multicolore

*The remote control is an optional accessory which can be used to switch the LED system on/off, to adjust the colour changing program and speed if multicolour strips are installed*

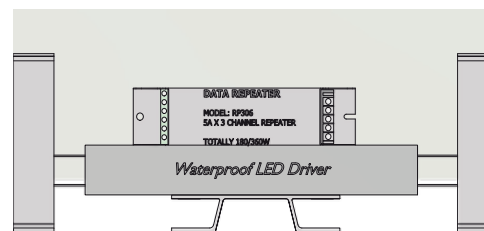
### TG 318

Ripetitore di segnale.

- per utilizzare telecomando e controller nelle installazioni più lunghe (ogni 10 mt. è necessario un ripetitore)

*Signal repeater*

- to use remote controller in longer installations (a repeater is necessary every 10 meter)



Montaggio interno al sistema  
*Installation within the system*

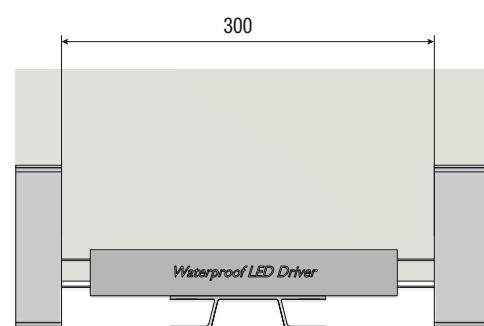
### TG 305

Alimentatore per strisce led

- grado di protezione: IP67
- potenza in uscita: 36W
- dimensioni di ingombro: 200x30x20 mm

*Power supply for LED strips*

- grade of protection: IP67
- output power: 36W
- Dimensions: 200x30x20 mm



Montaggio interno al sistema  
*Installation within the system*

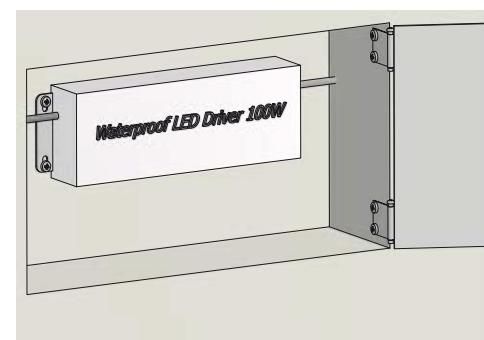
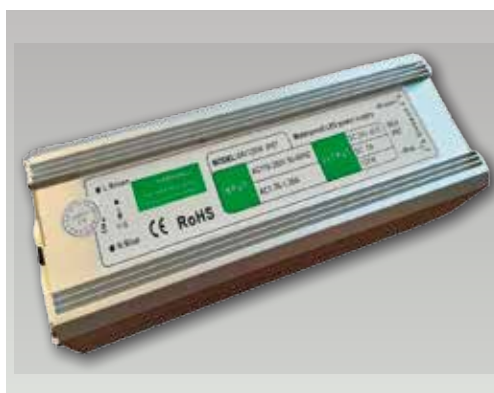
### TG 306

Alimentatore per strisce led

- grado di protezione: IP67
- potenza in uscita: 120W
- dimensioni di ingombro: 210x70x40 mm

*Power supply for LED strips*

- grade of protection: IP67
- output power: 120W
- Dimensions: 210x70x40 mm



Montaggio interno al sistema  
*Installation within the system*

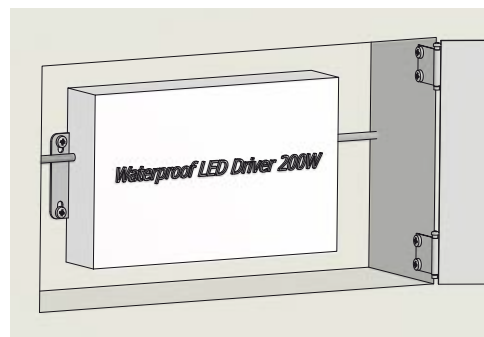
### TG 317

Alimentatore per strisce led

- grado di protezione: IP67
- potenza in uscita: 200W
- dimensioni di ingombro: 237x135x65 mm

*Power supply for LED strips*

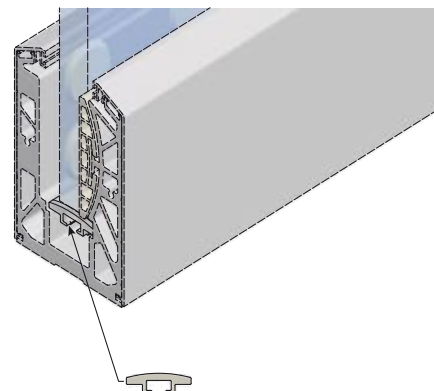
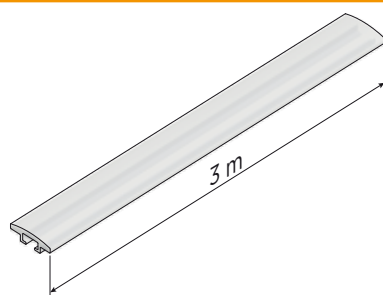
- grade of protection: IP67
- output power: 200W
- Dimensions: 237x135x65 mm



Montaggio interno al sistema  
*Installation within the system*

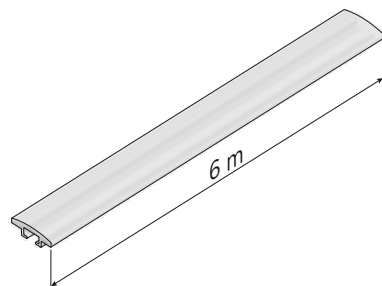
### TG 311

Piastrina per striscia led  
*Plate for led strip*



### TG 313

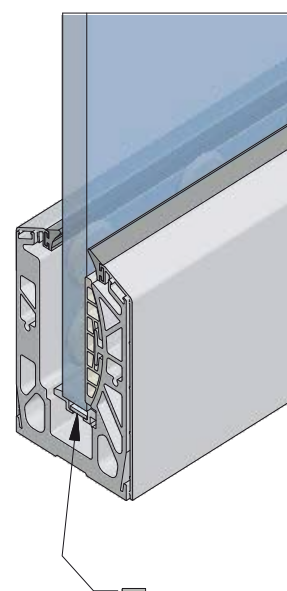
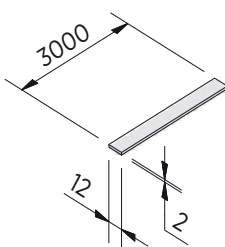
Piastrina per striscia led  
 • trasporto a cura del cliente  
*Plate for led strip*  
 • transportation at the customer's expense



### TG 329

Dissipatore in alluminio  
 per strisce led  
*Heatsink for led strips*

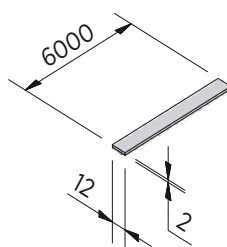
Barra da 3 m  
*3 m bar lenght*



### TG 330

Dissipatore in alluminio  
 per strisce led  
*Heatsink for led strips*

Barra da 6 m, trasporto  
 a cura del cliente  
*6 m bar lenght, transportation  
 at the customers expense*





**TGS 50 - SISTEMA PER MURETTI**

	3 METRI	6 METRI
PROFILO SOPRAMURETTO	TGS 50	TGS 51
TAPPO TGS 52	TAPPO PER PROFILI TGS 50 - 51	

**TGS 100 - SISTEMA PER PARAPETTI**

	3 METRI	6 METRI
PROFILO A PAVIMENTO	TGS 100	TGS 101
PROFILO FRONTE SOLETTA	TGS 102	TGS 103
TAPPO TGS 104	TAPPO PER PROFILI TGS 100 - 101 - 102 - 103	
PROFILO SCARICO ACQUE	TGS 105	TGS 106
TAPPO SCARICO ACQUE TGS 107	TAPPO PER TGS 105 - 106	

**TGS 200 - SISTEMA PER PARAPETTI**

	3 METRI	6 METRI
PROFILO A PAVIMENTO	TGS 200	TGS 201
PROFILO FRONTE SOLETTA	TGS 202	TGS 203
TAPPO TGS 204	TAPPO PER PROFILI TGS 200 - 201 - 202 - 203	
PROFILO SCARICO ACQUE	TGS 205	TGS 206
TAPPO SCARICO ACQUE TGS 207	TAPPO PER TGS 205 - 206	

**TGS 300 - SISTEMA PER PARAPETTI AD INCASSO**

	3 METRI	6 METRI
PROFILO AD INCASSO	TGS 300	TGS 301
CARTER INTERNO	TGS 302	TGS 303
CARTER ESTERNO	TGS 304	TGS 305

**TGS 400 - SISTEMA PER PARAPETTI**

	3 METRI	6 METRI
PROFILO A PAVIMENTO	TGS 400	TGS 401
PROFILO FRONTE SOLETTA	TGS 402	TGS 403
TAPPO TGS 404	TAPPO PER PROFILI TGS 400 - 401	
TAPPO FRONTE SOLETTA	TAPPO PER PROFILI TGS 402 - 403	
TAPPO FS 30° TGS 406	TAPPO PER PROFILI TGS 402 - 403 con taglio inclinato 30° uso scale	
PROFILO SCARICO ACQUE	TGS 813	TGS 814
TAPPO SCARICO ACQUE	TAPPO PER TGS 813 - 814	

**TGS 500 - PENSILINA**

	3 METRI	6 METRI
PROFILO PENSILINA	TGS 500	TGS 501
TAPPO TG 702	TAPPO PER PROFILI TGS 500 - 501	

**TGS 600 - SISTEMA PER PARAPETTI - EDILIZIA PUBBLICA**

	3 METRI	6 METRI
PROFILO A PAVIMENTO	TGS 600	TGS 601
PROFILO FRONTE SOLETTA	TGS 602	TGS 603
TAPPO TGS 604	TAPPO PER PROFILI TGS 600 - 601 - 602 - 603	
PROFILO SCARICO ACQUE	TGS 205	TGS 206
TAPPO SCARICO ACQUE TGS 207	TAPPO PER TGS 205 - 206	

**1. Conteggia il profilo in barra**

Esempio: devi realizzare 36 metri lineari di parapetto? Ordina n°6 TGS101

**Bar profile count**

Example: To realize 36 meter of balustrade you may order n°6 TGS101

**2. Abbina i cunei in base al vetro che vuoi montare.**

Si consiglia l'utilizzo di tre cunei al metro (ad esempio per una barra di TGS101, lunga 6 m occorreranno 18 cunei) aiutati con la seguente tabella.

Combine the **wedges** according to the glass you want to mount.

The use of three wedges per meter is recommended Ex: TGS101 is a six meter bar, you may order 18 wedges, use the following matching table.

PROFILI - PROFILES	CUNEI - WEDGES		
	TGS001	TGS002	TGS003
<b>TGS50</b>	TGS50 usa piattelli già inclusi nei profili – <i>locking plates included</i>		
<b>TGS100</b>	/	Vetro - Glass 8+1.52+8	Vetro - Glass 10+1.52+10
<b>TGS200</b>	/	Vetro - Glass 8+1.52+8	Vetro - Glass 10+1.52+10
<b>TGS300</b>	Vetro - Glass 8+1.52+8	Vetro - Glass 10+1.52+10	
<b>TGS400</b>	Vetro - Glass 8+1.52+8	Vetro - Glass 10+1.52+10	Vetro - Glass 12+1.52+12
<b>TGS500</b>	La pensilina utilizza cunei specifici, già forniti con la barra del profilo – <i>wedges are included in the profile bar</i>		
<b>TGS600</b>	/	Vetro - Glass 8+1.52+8	Vetro - Glass 10+1.52+10

**3. Conteggia tappi e altri eventuali accessori**

Count the **caps** and any **other accessories**

**4. Conteggia le guarnizioni, il metraggio è sempre il doppio rispetto ai metri lineari di installazione. Ad esempio per 36 metri lineari di TGS101 considera l'impiego di 72 metri lineari di guarnizione**

Count the **gaskets**, the length is always double compared to the linear meters of installation.

For example, for 36 linear meters of TGS101 consider the use of 72 linear meters of gasket

**GUARNIZIONI****TGS 000**

Guarnizione a palloncino colore grigio

NON COMPATIBILE CON TGS 400 E VETRO 8+8  
NON NECESSARIA IN TGS 500 POICHÈ GIÀ  
INCLUDE NEL PROFILO

**TG 309**

Guarnizione tradizionale  
colore grigio e nero



# SERIE LIGHT

**RINGHIERE E BALCONI  
IN ALLUMINIO**

**ALUMINIUM  
BANISTER AND BALCONIES**



ACCESSORI IN ALLUMINIO  
PER SERRAMENTI, RINGHIERE,  
BALCONI E SCALE

**Compas Srl**

Via Gobetti 21 | 20090 Buccinasco, MILANO

Tel. +39 02 48843894

# SERIE LIGHT

Con Serie Light, Compas, azienda leader e punto di riferimento mondiale nello sviluppo e nella produzione di ringhiere in alluminio di elevata qualità, presenta un sistema unico nel suo genere, interamente certificato secondo le ultime normative italiane ed europee. L'obiettivo di questa serie è quello di proporre un prodotto versatile, leggero, sicuro ed al contempo economico.

Questo risultato è stato raggiunto grazie all'esperienza maturata da Compas in oltre 55 anni di esperienza nel campo dell'alluminio, e oltre 60'000 km di ringhiere realizzate.

La Serie Light utilizza leghe di alluminio estruso di nuova concezione che garantiscono il raggiungimento degli stessi standard di sicurezza di sistemi che pesano mediamente fino al 25% in più (Es. GR14 System).

Tagli e maschiature sono le uniche semplici lavorazioni richieste, una linea estetica moderna ed accattivante ad un prezzo inferiore rispetto ad altri prodotti di pari livello rendono il sistema prestante sotto ogni punto di vista.

*With Serie Light, Compas, a leading company and world reference point in the development and production of high quality aluminum balustrades, introduces a new line of articles, which allows the creation of fully certified aluminum railings according to the most recent European and Italian standards.*

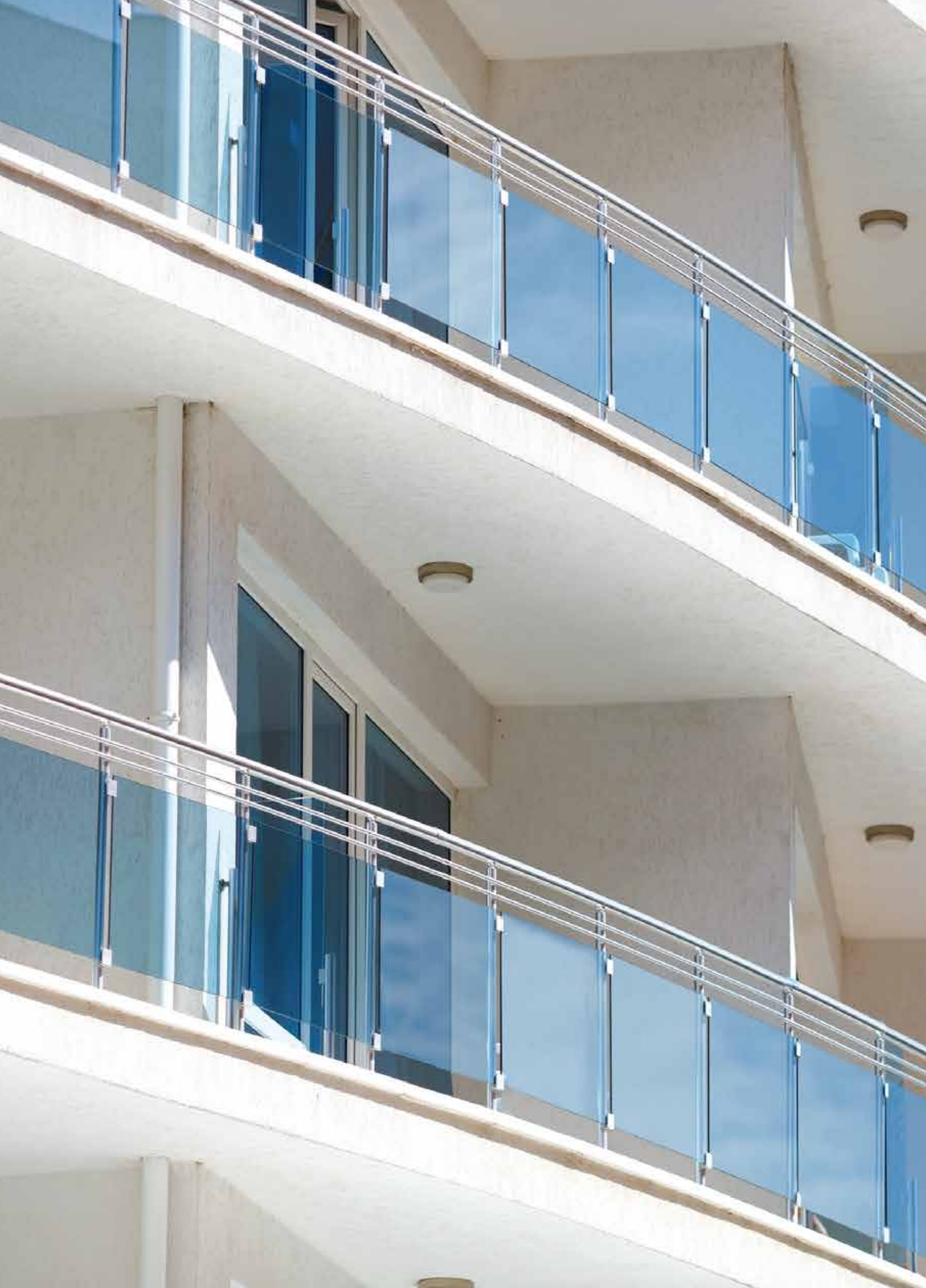
*Our goal is to propose a versatile, safe, light and at the same time economical system.*

*This result has been achieved thanks to the experience gained by Compas in over 55 years of experience in the field of aluminum, and over 60'000 km of railings built.*

*Serie Light uses new-concept aluminum alloys that guarantee to reach the same safety standards as systems that weigh up to 25% more on average (for example GR14 System).*

*Cutting and tapping are the only simple processes required, a modern and attractive aesthetic line at a lower price than other products of the same level make the system perfect for all your needs.*







# SERIE LIGHT

**INDICE PRODOTTI**  
*Index of products*

**PAG. 74**

**PRODOTTI**  
*Products*

**PAG. 92**

**MODELLI CERTIFICATI**  
*Tested models*

**PAG. 128**

**CERTIFICAZIONI**  
*Certifications*

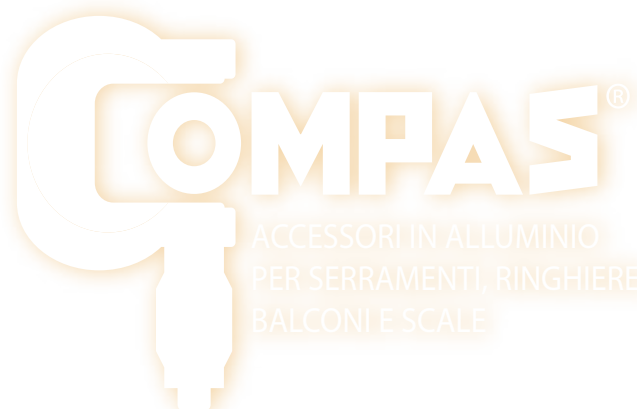
**PAG. 235**

**TABELLA COLORI**  
*Table of colours*

**PAG. 235**

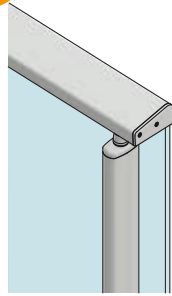
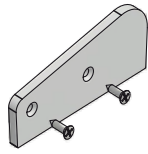
**ELENCO PROFILI**  
*List of profiles*

**PAG. 172**



**SL 100**

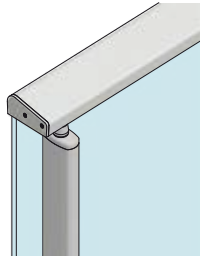
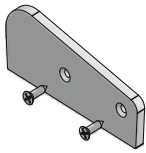
PAG. 110



Tappo destro in alluminio estruso per corrimano SL003  
*Right extruded aluminium cap for SL003 handrail*

**SL 101**

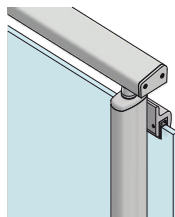
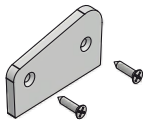
PAG. 110



Tappo sinistro in alluminio estruso per corrimano SL003  
*Left extruded aluminium cap for SL003 handrail*

**SL 102**

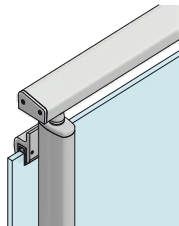
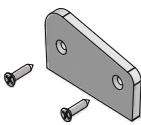
PAG. 111



Tappo destro in alluminio estruso per corrimano SL001  
*Right extruded aluminium cap for SL001 handrail*

**SL 103**

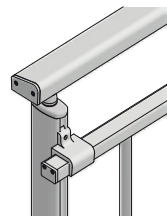
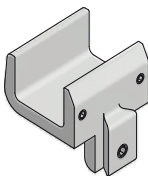
PAG. 111



Tappo sinistro in alluminio estruso per corrimano SL001  
*Left extruded aluminium cap for SL001 handrail*

**SL 104**

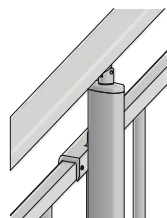
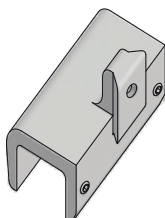
PAG. 98



Supporto porta traversa in alluminio estruso  
*Crosspiece support in extruded aluminium*

**SL 105**

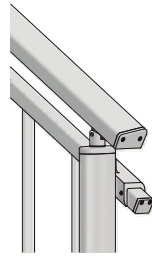
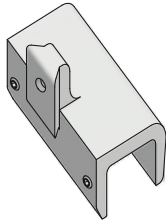
PAG. 99



Supporto 30° sinistro in alluminio estruso  
*30° left extruded aluminium support*

**SL 106**

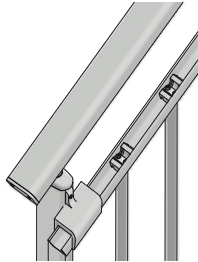
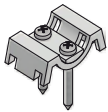
PAG. 100



Supporto 30° destro in alluminio estruso  
*30° right extruded aluminium support*

**SL 107**

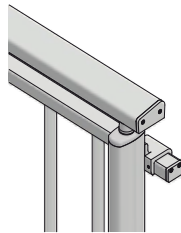
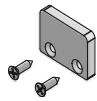
PAG. 100



Piastrina di fissaggio in alluminio estruso  
*Extruded aluminium fixing plate*

**SL 108**

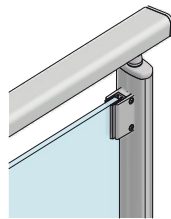
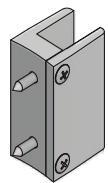
PAG. 100



Tappo traversa in alluminio estruso per profilo SL005  
*Extruded aluminium cap for SL005 profile*

**SL 109**

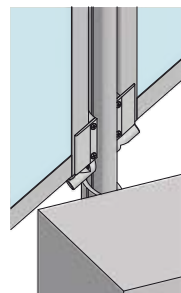
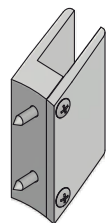
PAG. 104



Pinza porta profilo in alluminio estruso  
*Profile clamp in extruded aluminium*

**SL 110 DX**

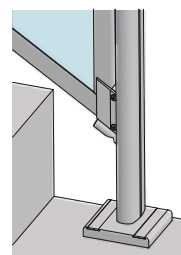
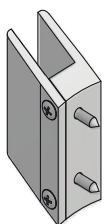
PAG. 105



Pinza porta profilo 30° sinistra in alluminio estruso  
*30° left clamp in extruded aluminium*

**SL 111 SX**

PAG. 105

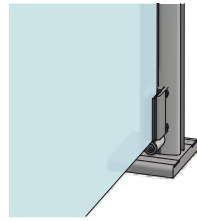


Pinza porta profilo 30° destra in alluminio estruso  
*30° right clamp in extruded aluminium*



**SL 112**

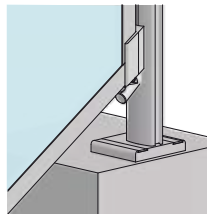
PAG. 106



Fermavetro per pinze verticali in alluminio estruso  
*Glass stop for vertical clamp in extruded aluminium*

**SL 113**

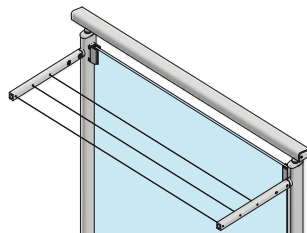
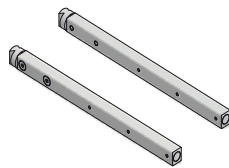
PAG. 106



Fermavetro in alluminio estruso inclinato a 30° per pinze verticali  
*30° glass stop for vertical clamp in extruded aluminium*

**SL 114**

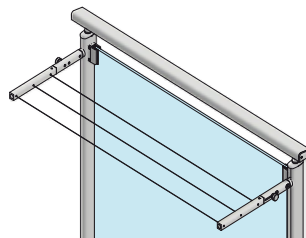
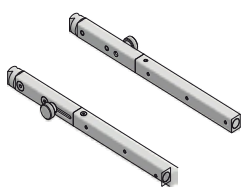
PAG. 107



Coppia stendibiancheria in alluminio estruso, per montante SL002  
*Couple of rod for hanging out washing, for column SL002*

**SL 115**

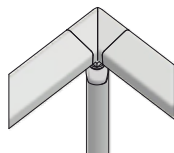
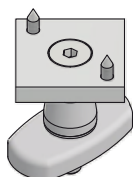
PAG. 107



Coppia stendibiancheria ripieghevole in alluminio estruso, per montante SL002  
*Couple of flexible rod for hanging out washing, for column SL002*

**SL 116**

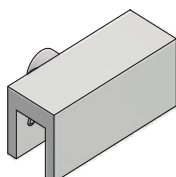
PAG. 114



Attacco per angoli corrimani SL001-003 in alluminio estruso  
*Corner fixing for SL001-003 handrail in extruded aluminium*

**SL 117**

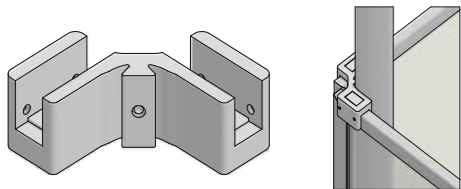
PAG. 109



Supporto regolabile in alluminio estruso per canaline SL008-009  
*Adjustable extruded aluminium support for SL008-009 wireways*

**SL 118**

PAG. 109

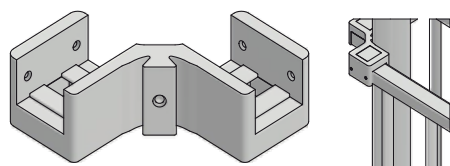


Supporto d'angolo a 90° in alluminio estruso per canaline SL008-009

*90° corner extruded aluminium for SL008-009 wireways*

**SL 119**

PAG. 99

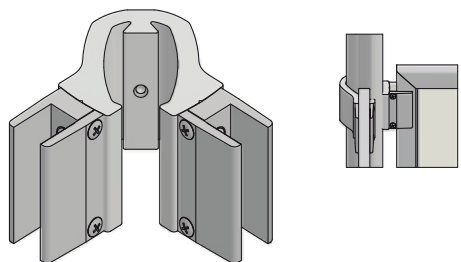


Supporto d'angolo a 90° in alluminio estruso per traversa portabarrette SL007

*90° corner extruded aluminium support for SL007 crosspiece*

**SL 120**

PAG. 104



Supporto d'angolo a 90° in alluminio estruso completo di pinze portaprofilo

*90° corner extruded aluminium support with clamps*

**SL 121**

PAG. 112

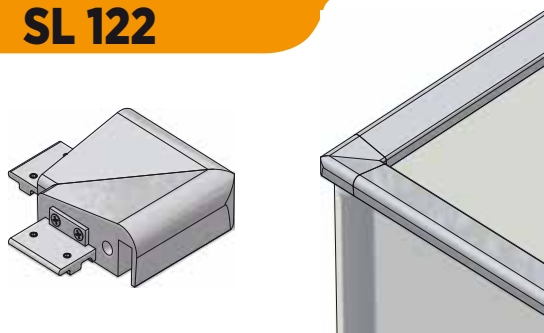


Raccordo d'angolo a 90° in alluminio estruso per corrimano SL001

*90° corner extruded aluminium joint for SL001 handrail*

**SL 122**

PAG. 112

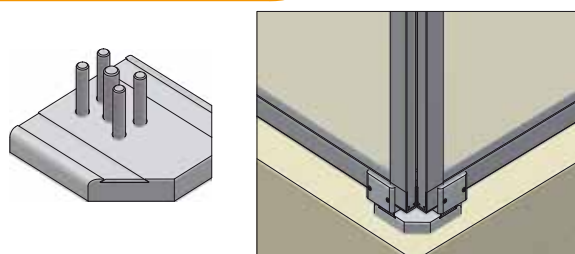


Raccordo d'angolo a 90° in alluminio estruso per corrimano SL003

*90° corner extruded aluminium joint for SL003 handrail*

**SL 123**

PAG. 95

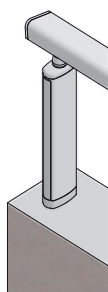
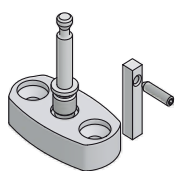


Basetta d'angolo a 90° a pavimento in alluminio estruso

*90° extruded aluminium floorbase*

**SL 124**

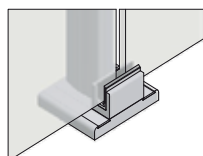
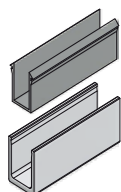
PAG. 96



Basetta per muretti in alluminio estruso  
Base for walls in extruded aluminium

**SL 125**

PAG. 93

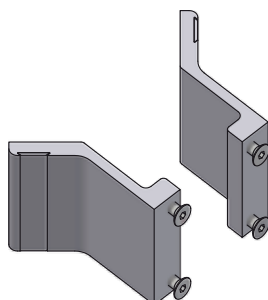


Innesto per su 573-524  
Support for su 573-524

Adatto a soluzioni interne  
For indoor solution

**SL 126**

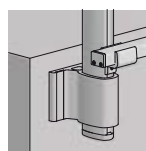
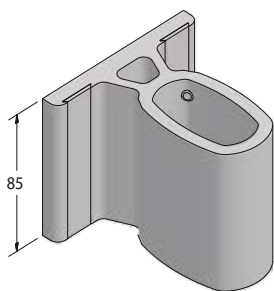
PAG. 96



Supporto per angoli a 90° per SU501  
90° corner support for SU501

**SU 501**

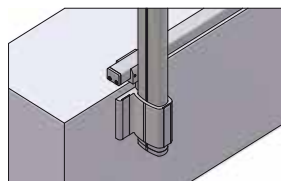
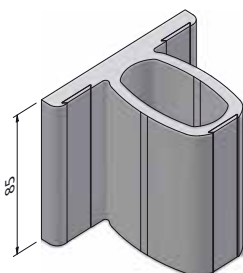
PAG. 97



Supporto fronte soletta in alluminio estruso  
Extruded aluminium fixing support

**SL 133**

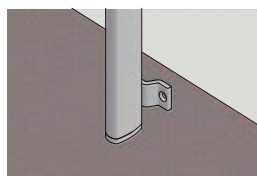
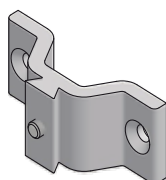
PAG. 97



Supporto fronte soletta in alluminio estruso, sbalzo ridotto  
Extruded aluminium fixing support, reduced overhang

**SU 521**

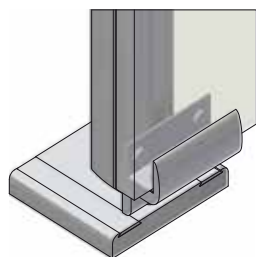
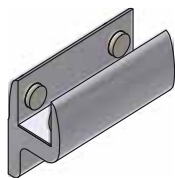
PAG. 118



Supporto fronte muretto in alluminio estruso  
Front wall support in extruded aluminium

**SL 127**

PAG. 108

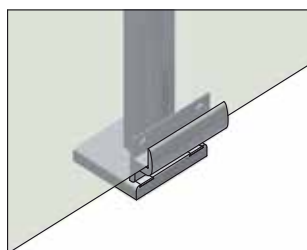
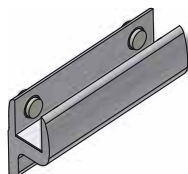


Supporto laterale in alluminio estruso per vetro 8+1,52+8

*Extruded aluminium lateral support for 8+1,52+8 glass*

**SL 128**

PAG. 108

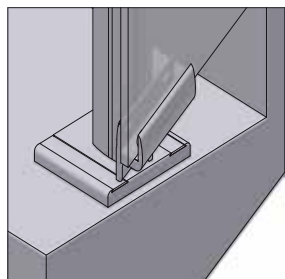
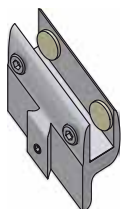


Supporto centrale in alluminio estruso per vetro 8+1,52+8

*Extruded aluminium central support for 8+1,52+8 glass*

**SL 129**

PAG. 108

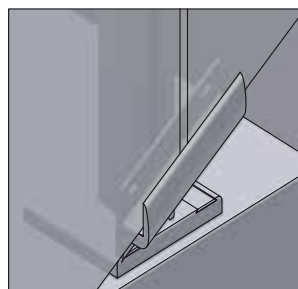
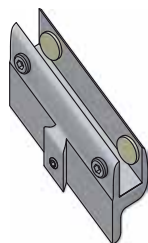


Supporto laterale destro inclinato a 30° in alluminio estruso per vetro 8+1,52+8

*Right side support inclined at 30° in extruded aluminium for 8+1,52+8 glass*

**SL 130**

PAG. 108

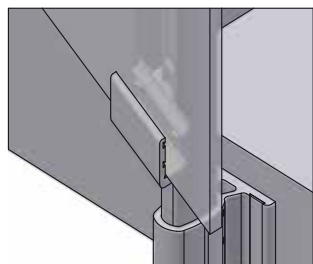
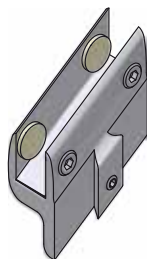


Supporto centrale destro inclinato a 30° in alluminio estruso per vetro 8+1,52+8

*Right central support inclined at 30° in extruded aluminium for 8+1,52+8 glass*

**SL 131**

PAG. 108

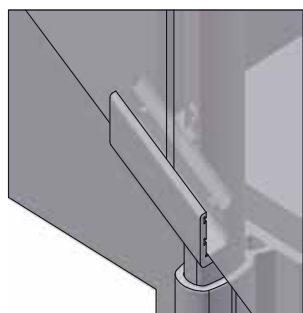
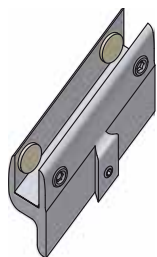


Supporto laterale sinistro inclinato a 30° in alluminio estruso per vetro 8+1,52+8

*Left side support inclined at 30° in extruded aluminium for 8+1,52+8 glass*

**SL 132**

PAG. 108

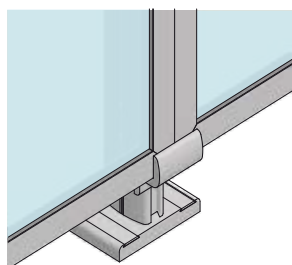
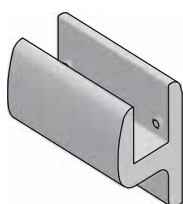


Supporto centrale sinistro inclinato a 30° in alluminio estruso per vetro 8+1,52+8

*Left central support inclined at 30° in extruded aluminium for 8+1,52+8 glass*

**SU 524**

PAG. 93

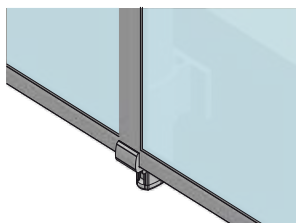
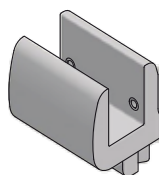


Supporto per canaline SL008-SL009 in alluminio estruso

*Support for wireways SL008-SL009 in extruded aluminium*

**SU 538**

PAG. 118

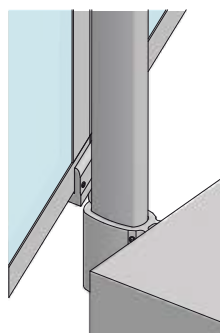
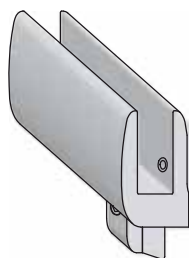


Supporto per canaline SL008-SL009 in alluminio estruso

*Support for wire ways SL008 - SL009 in aluminium extruded*

**SU 550**

PAG. 93

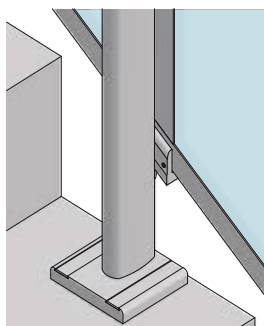
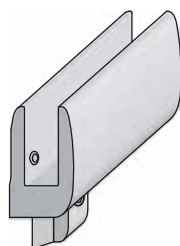


Supporto inclinato a 30° per canaline SL008-SL009 in alluminio estruso

*30° inclination supports for wire ways SL008-SL009 in extruded aluminium*

**SU 551**

PAG. 93

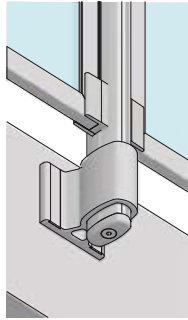


Supporto inclinato a 30° per canaline SL008-SL009 in alluminio estruso

*30° inclination supports for wire ways SL008-SL009 in extruded aluminium*

**SU 525**

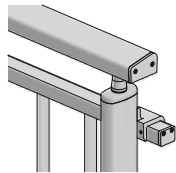
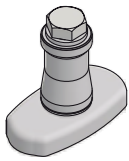
PAG. 114



Tappo per montante SL002 in alluminio estruso  
*Extruded aluminium cap for column SL002*

**SU 570**

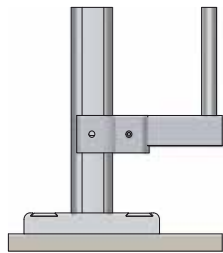
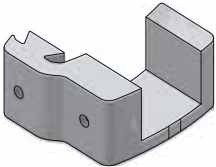
PAG. 113



Attacco per corrimani SL001-003 in alluminio estruso  
*Fixing for handrail SL001-003 in extruded aluminium*

**SU 503**

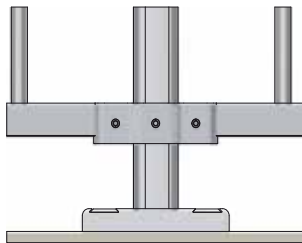
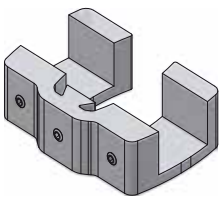
PAG. 121



Supporto destro porta traversa in alluminio estruso  
*Right crosspiece support in extruded aluminium*

**SU 504**

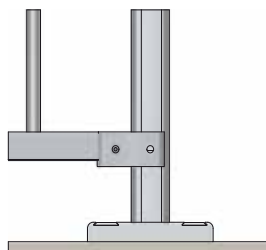
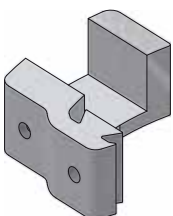
PAG. 121



Supporto centrale porta traversa in alluminio estruso  
*Central crosspiece support in extruded aluminium*

**SU 505**

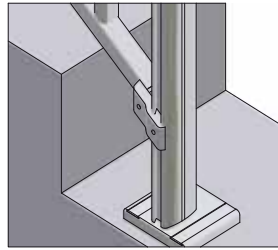
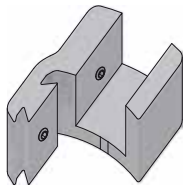
PAG. 121



Supporto sinistro porta traversa in alluminio estruso  
*Left crosspiece support in extruded aluminium*

**SU 542**

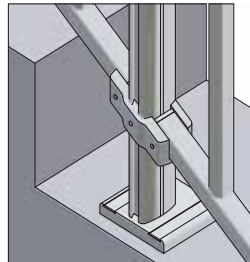
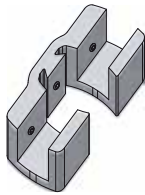
PAG. 122



Supporto porta traversa inferiore sinistro inclinato a 30°  
*Lower left crossbar holder inclined at 30°*

**SU 543**

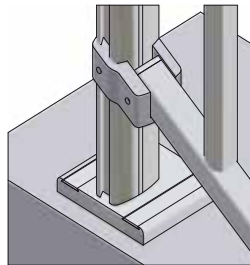
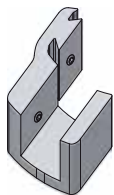
PAG. 122



Supporto porta traversa centrale sinistro inclinato a 30°  
*Central left crossbar holder inclined at 30°*

**SU 544**

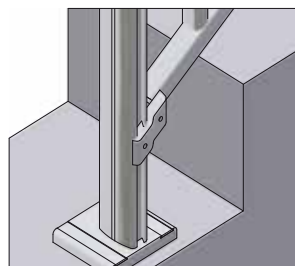
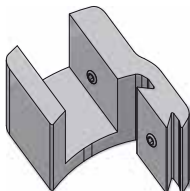
PAG. 122



Supporto porta traversa superiore sinistro inclinato a 30°  
*Upper left crossbar holder inclined at 30°*

**SU 545**

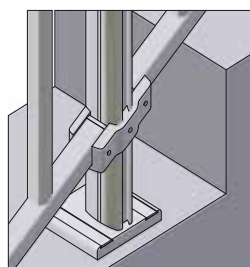
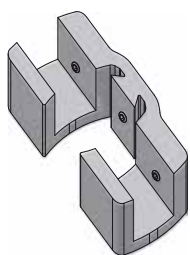
PAG. 123



Supporto porta traversa inferiore destro inclinato a 30°  
*Lower right crossbar holder inclined at 30°*

**SU 546**

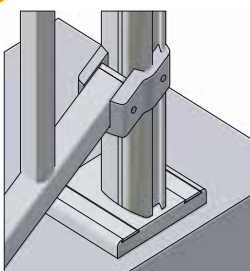
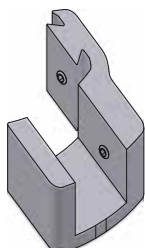
PAG. 123



Supporto porta traversa centrale destro inclinato a 30°  
*Central right crossbar holder inclined at 30°*

**SU 547**

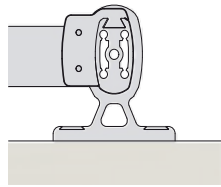
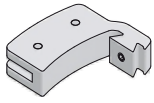
PAG. 123



Supporto porta traversa superiore destro inclinato a 30°  
*Upper right crossbar holder inclined at 30°*

**SU 565**

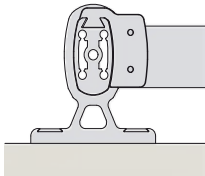
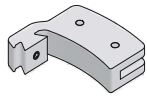
PAG. 124



Supporto destro per traversa 50x5, in alluminio estruso  
*Right support for crossbeams 50x5 in extruded aluminium*

**SU 566**

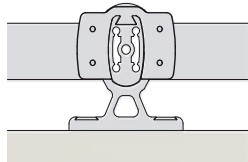
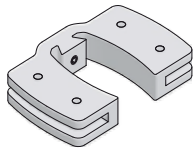
PAG. 124



Supporto sinistro per traversa 50x5, in alluminio estruso  
*Left support for crossbeams 50x5 in extruded aluminium*

**SU 567**

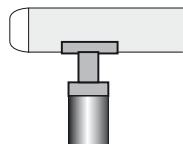
PAG. 124



Supporto centrale per traversa 50x5, in alluminio estruso  
*Central support for crossbeams 50x5 in extruded aluminium*

**SU 517**

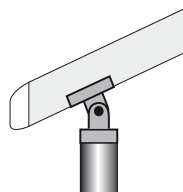
PAG. 126



Attacco montante al corrimano tondo Ø 50 in alluminio estruso  
*Extruded aluminium column fitting for Ø 50 round handrail*

**SU 518**

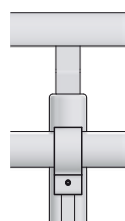
PAG. 126



Attacco regolabile montante al corrimano tondo Ø 50 in alluminio estruso  
*Extruded aluminium adjustable column fitting for Ø 50 round handrail*

**SU 523**

PAG. 125

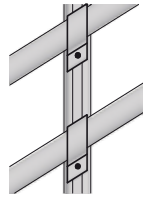
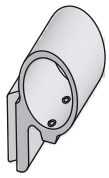


Supporto per tubo Ø 30 in alluminio estruso  
*Support for Ø 30 tube in extruded aluminium*



**SU 548**

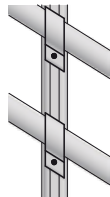
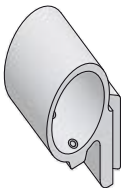
PAG. 125



Supporto destro inclinato a 30° per tubo Ø 30  
*30° inclined right support for a tube of Ø 30*

**SU 549**

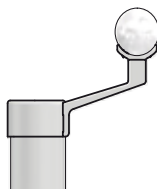
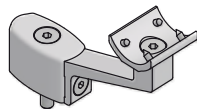
PAG. 125



Supporto sinistro inclinato a 30° per tubo Ø 30  
*30° inclined left support for a tube of Ø 30*

**SU 578**

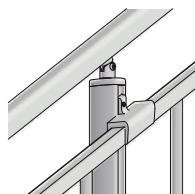
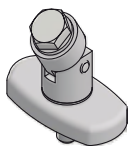
PAG. 126



Attacco per corrimano tondo su piantane, in alluminio estruso  
*Fitting for round handrail on uplighters in extruded aluminium*

**SU 571**

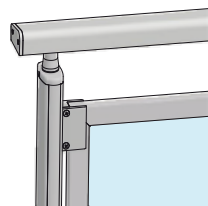
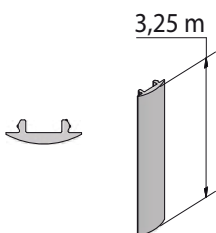
PAG. 113



Attacco regolabile per corrimani SL001-003 in alluminio estruso  
*Adjustable fitting for handrail SL001-003 in extruded aluminium*

**SU 572**

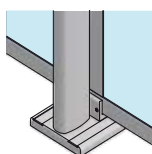
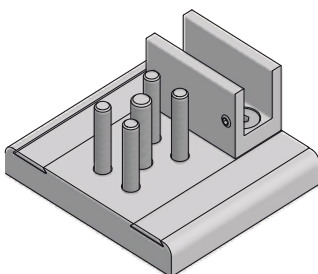
PAG. 103



Guarnizione per piantane SL002 in alluminio estruso  
 (barra da 3,25m)  
*Gasket for pillar SL002 in extruded aluminium  
 (bar of 3,25m)*

**SU 573**

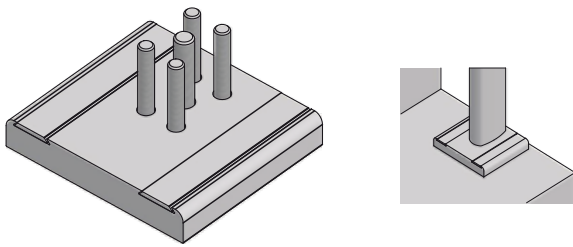
PAG. 94



Basetta a pavimento con supporto porta vetro  
 in alluminio estruso  
*Extruded aluminium floor base with glass bearing included*

**SU 574**

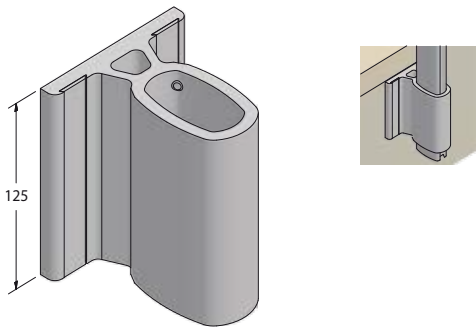
PAG. 94



Basetta a pavimento in alluminio estruso  
*Extruded aluminium floor base*

**SU 575**

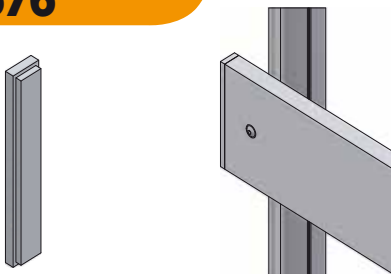
PAG. 98



Supporto fronte soletta in alluminio estruso  
*Extruded aluminium fixing support*

**SU 576**

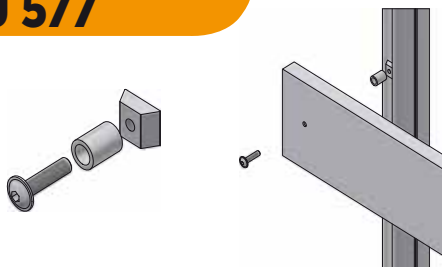
PAG. 120



Tappo per profilo SU013 in alluminio estruso  
*Cap for profile SU013 in extruded aluminium*

**SU 577**

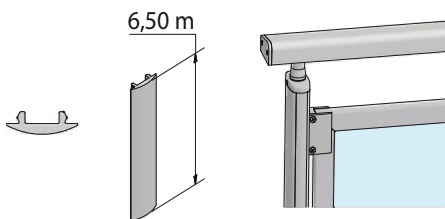
PAG. 120



Minuteria per fissaggio del profilo SU013 alla piantana  
*Accessories for SU013 profile fixing up to uplighter*

**SU 579**

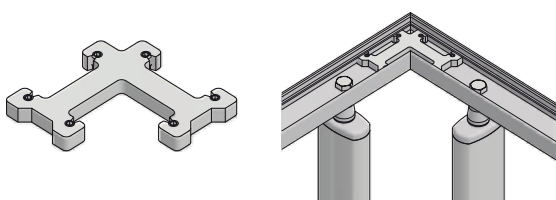
PAG. 103



Guarnizione per piantane SL002 in alluminio estruso  
(barra da 6,5m)  
*Gasket for pillar SL002 in extruded aluminium  
(bar of 6,5m)*

**RA 385**

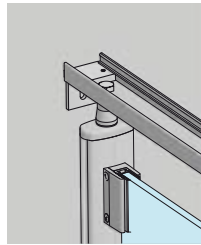
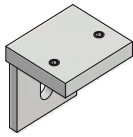
PAG. 115



Squadra d'angolo fissa a 90° in alluminio estruso  
*90° corner joint in extruded aluminium*

**RA 389**

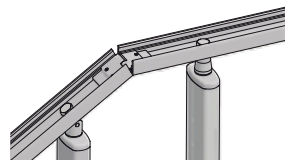
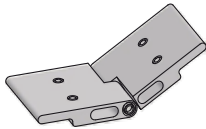
PAG. 115



Terminale fissaggio alla muratura in alluminio estruso  
*End piece for walk fixing in extruded aluminium*

**RA 390**

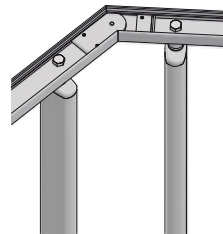
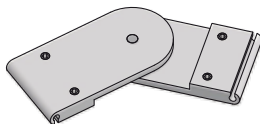
PAG. 116



Squadra angolo variabile in alluminio estruso  
*Adjustable corner joint in extruded aluminium*

**RA 391**

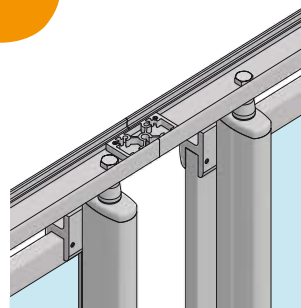
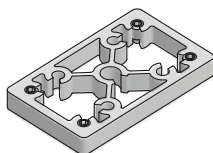
PAG. 116



Squadra a compasso in alluminio estruso  
*Compass corner joint in extruded aluminium*

**RA 393**

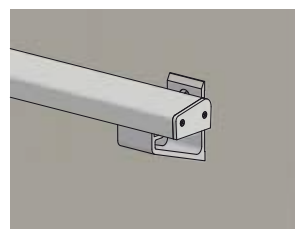
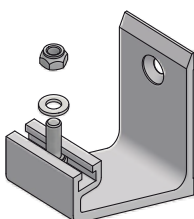
PAG. 118



Piastra unione traversa corrimani SL004 in alluminio estruso  
*SL004 handrail crosspiece joining plate in extruded aluminium*

**RA 573**

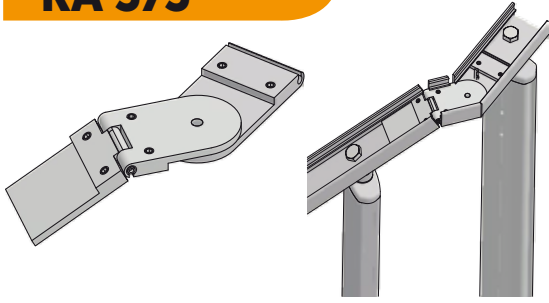
PAG. 119



Supporto passamano al muro in alluminio estruso  
*Clamping support to wall in extruded aluminium*

**RA 575**

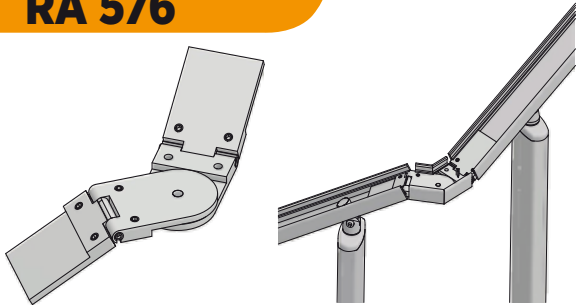
PAG. 117



Squadra angolo regolabile in alluminio estruso  
Adjustable corner joint in extruded aluminium

**RA 576**

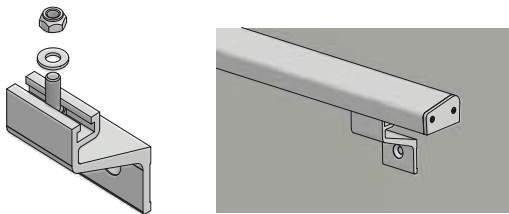
PAG. 117



Squadra angolo regolabile in alluminio estruso  
Adjustable corner joint in extruded aluminium

**RA 718**

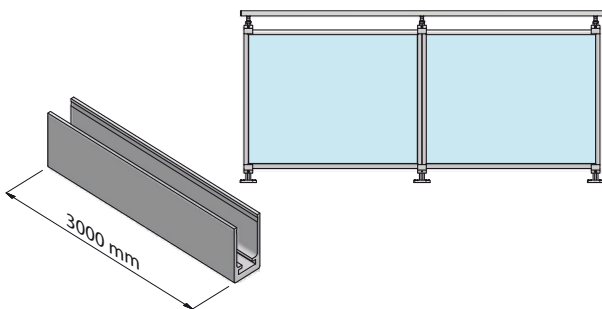
PAG. 120



Supporto passamano al muro in alluminio estruso  
Clamping support to wall in extruded aluminium

**RA 810**

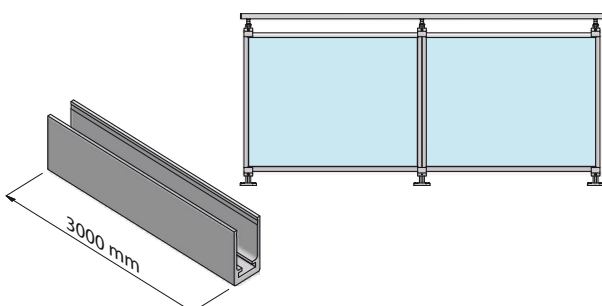
PAG. 119



Profilo SL008 per vetro da 10÷10,76  
SL008 profile for glass 10÷10,76

**RA 811**

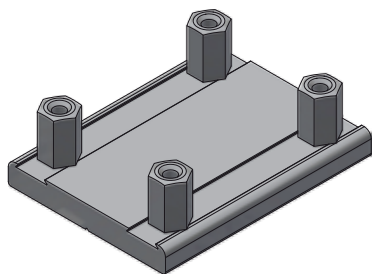
PAG. 119



Profilo SL009 per vetro da 10÷10,76  
SL009 profile for glass 10÷10,76

**SL 134**

PAG. 101

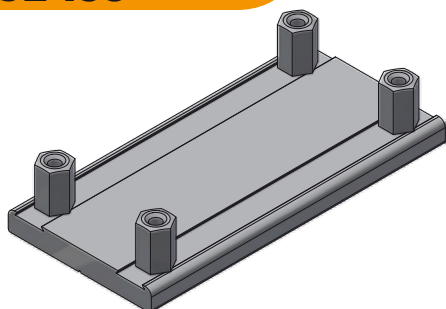


Dima di foratura per SL 136 e SL 138

*Drilling jig for SL 136 and SL 138*

**SL 135**

PAG. 101

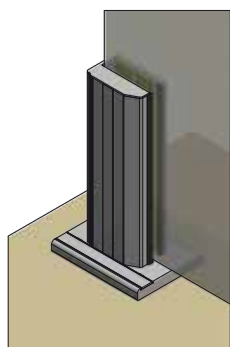


Dima di foratura per SL 137

*Drilling jig for SL 137*

**SL 136**

PAG. 101

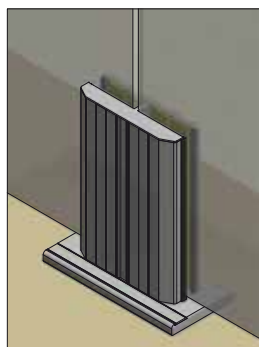


Supporto sinistro con basetta e accessori per vetro 8+1.52+8 h=250mm

*Left-hand support with base and accessories for 8+1.52+8 glass h=250mm*

**SL 137**

PAG. 101

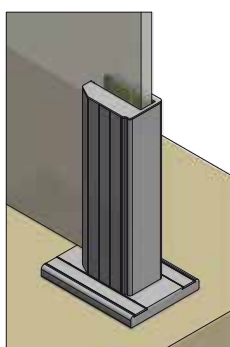


Supporto centrale con basetta e accessori per vetro 8+1.52+8 h=250mm

*Central support with base and accessories for 8+1.52+8 glass h=250mm*

**SL 138**

PAG. 101

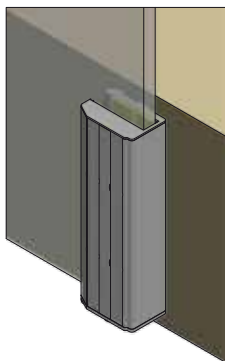


Supporto destro con basetta e accessori per vetro 8+1.52+8 h=250mm

*Right-hand support with base and accessories for 8+1.52+8 glass h=250mm*

**SL 139**

PAG. 102

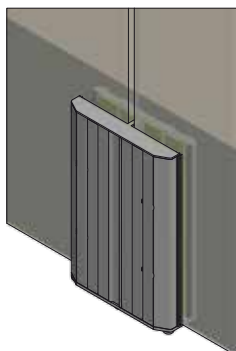


Supporto sinistro fronte soletta completo di accessori per vetro 8+1.52+8

*Left-side slab support complete with accessories for glass thickness 8+1.52+8*

**SL 140**

PAG. 102

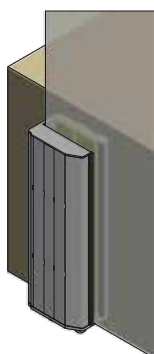


Supporto centrale fronte soletta completo di accessori per vetro 8+1.52+8

*Central slab support complete with accessories for glass thickness 8+1.52+8*

**SL 141**

PAG. 102

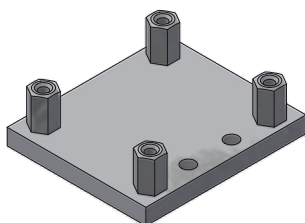


Supporto destro fronte soletta completo di accessori per vetro 8+1.52+8

*Right slab support complete with accessories for glass thickness 8+1.52+8*

**SL 142**

PAG. 102

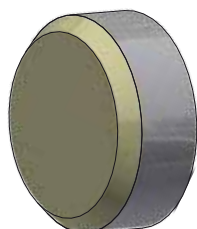


Dima di foratura per SL 139 - SL 140 - SL 141

*Drilling jig for SL 139 - SL 140 - SL 141*

**SL 143**

PAG. 102



Riscontro per vetro fronte soletta

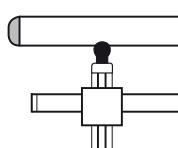
*Stiker for glass in front of slab*

**RA 830 - RA 907 - RA 871**

PAG. 224



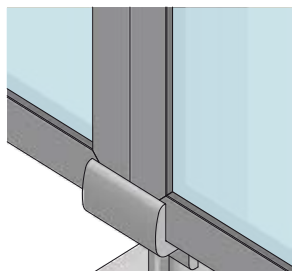
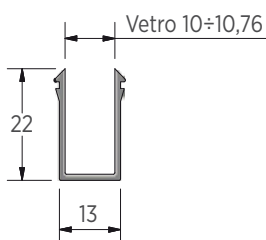
NYLON ALLUMINIO ABS



Tappi per tondo Ø 50x2  
Caps for round rod Ø 50x2

**RA 930**

PAG. 119

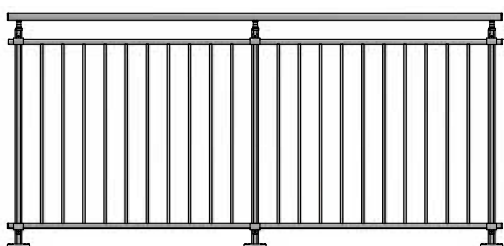


Guarnizione in pvc nero per vetro da 10÷10,76  
Fitting in black pvc for glass 10÷10,76

**ABACO Mod. AIRY**

**Configurazioni Certificate**

PAG. 128

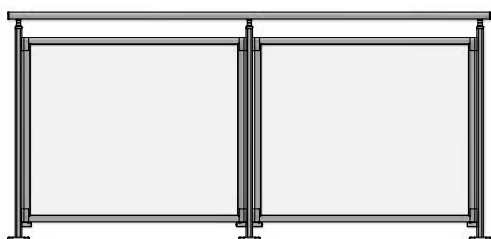


Abaco modello AIRY 2,5m con rapporto di prova  
AIRY model template with test report

**ABACO Mod. CLAMP**

**Configurazioni Certificate**

PAG. 135

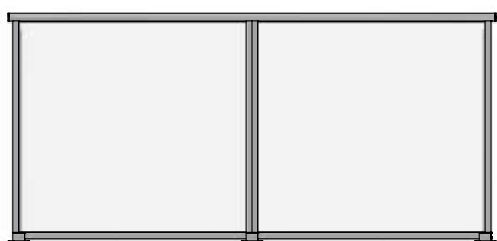


Abaco modello CLAMP 2,5m con rapporto di prova  
CLAMP model template with test report

**ABACO Mod. CLASSIC**

**Configurazioni Certificate**

PAG. 142

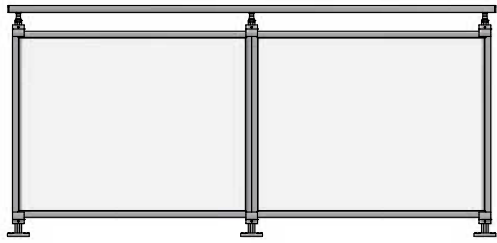


Abaco modello CLASSIC 2,5m con rapporto di prova  
CLASSIC model template with test report

**ABACO Mod. GLASS SUPPORT**

*Configurazioni Certificate*

PAG. 149

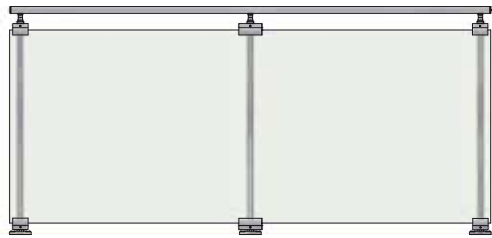


Abaco modello GLASS SUPPORT 2,5m con rapporto di prova  
*GLASS SUPPORT model template with test report*

**ABACO Mod. STRONG**

*Configurazioni Certificate*

PAG. 156

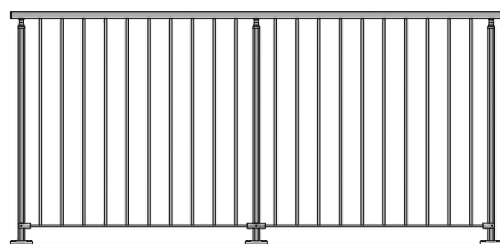


Abaco modello STRONG 2,5m con rapporto di prova  
*STRONG model template with test report*

**ABACO Mod. WINDY**

*Configurazioni Certificate*

PAG. 163

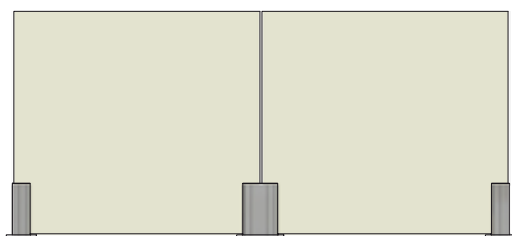


Abaco modello WINDY 2,5m con rapporto di prova  
*WINDY model template with test report*

**ABACO Mod. CRYSTAL**

*Configurazioni Certificate*

PAG. 170



Abaco modello CRYSTAL 2,5m con rapporto di prova  
*CRYSTAL model template with test report*

**Prove di resistenza alla corrosione dei materiali metallici**

PAG. 236

**Notizie informative sui materiali utilizzati**

PAG. 238

**Certificazioni 2015**

PAG. 235

**Tabella colori**

PAG. 235

**Elenco profili**

PAG. 172



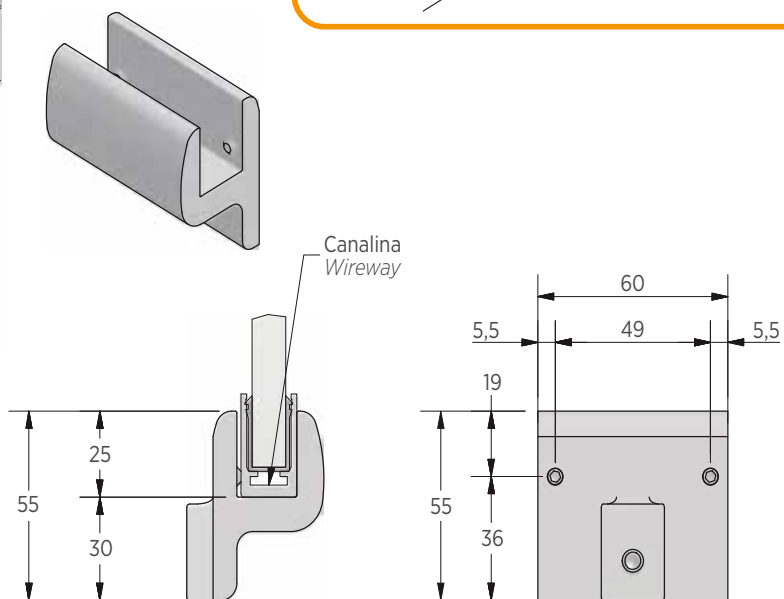
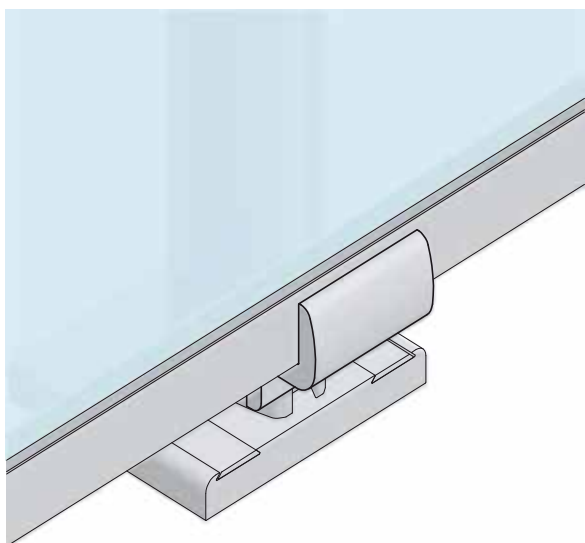
**PRODOTTI** | *PRODUCTS*

SERIE LIGHT

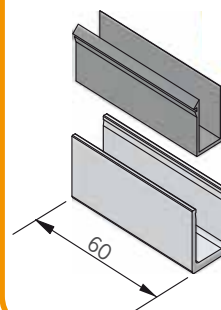
## SU 524

Supporto per canaline SL008 - SL009 in alluminio estruso, completo di viteria in acciaio inox.

Support for wireways SL008 - SL009 in extruded aluminium, equipped with stainless steel screws.



## SL 125



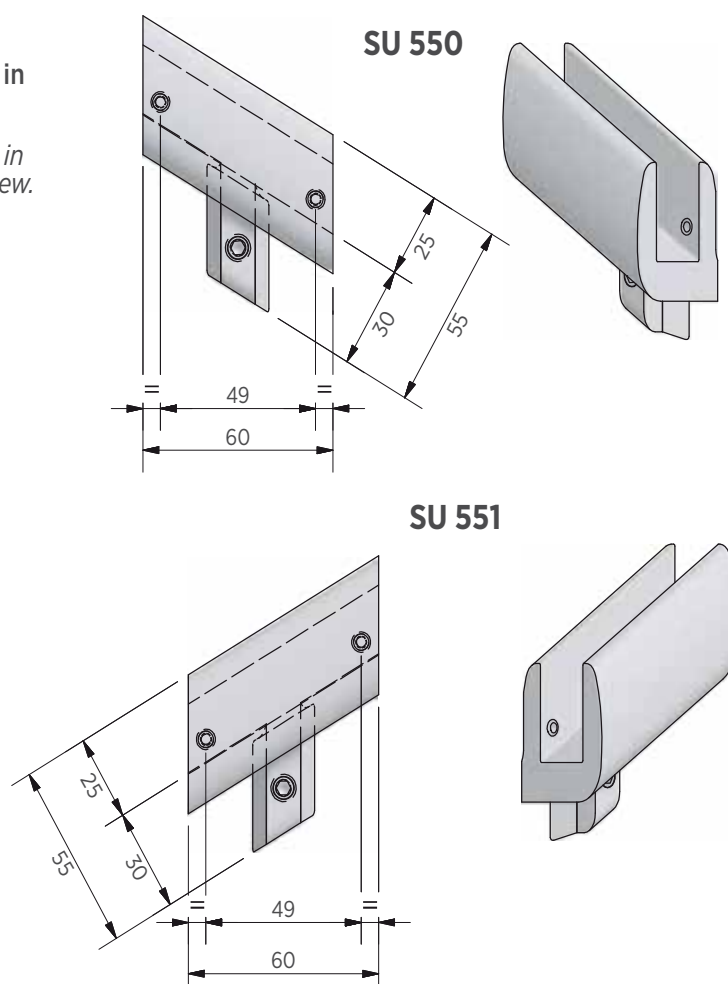
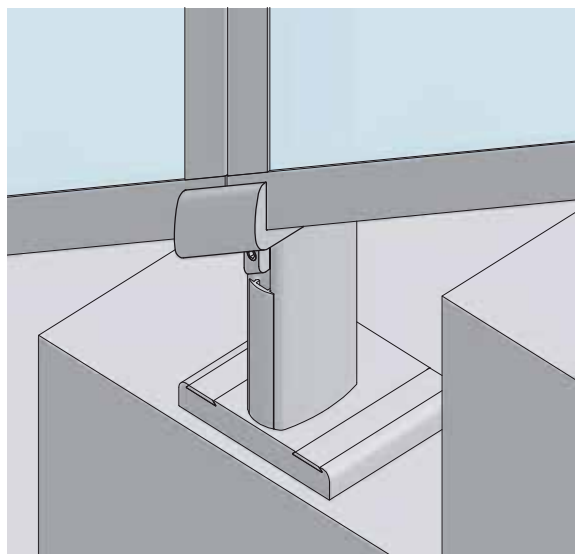
Innesto Support

Per soluzioni interne For internal solution

## SU 550-551

Supporti inclinati a 30° per canaline SL008 - SL009 in alluminio estruso, completi di viteria in acciaio inox.

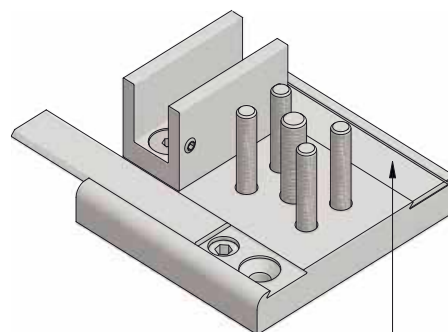
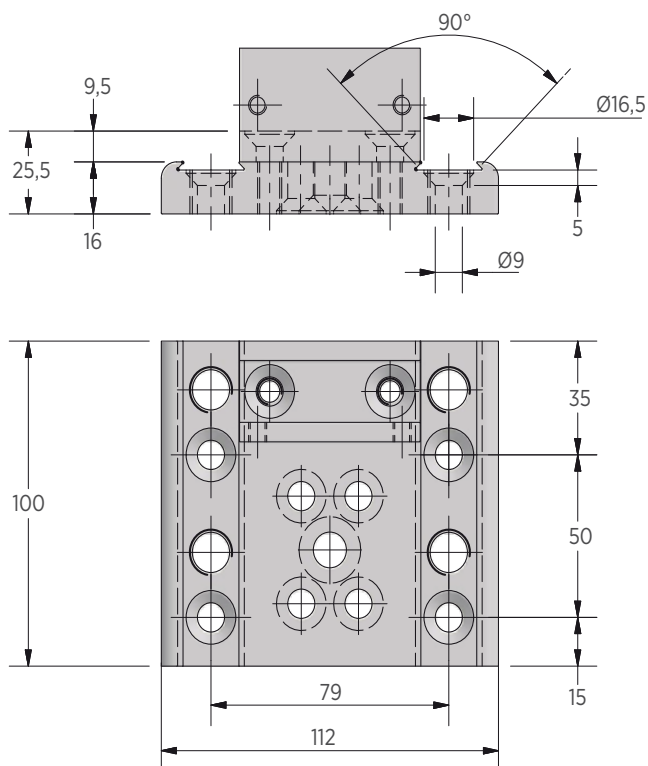
30° inclination supports for wire ways SL008 - SL009 in extruded aluminium, equipped with stainless steel screw.



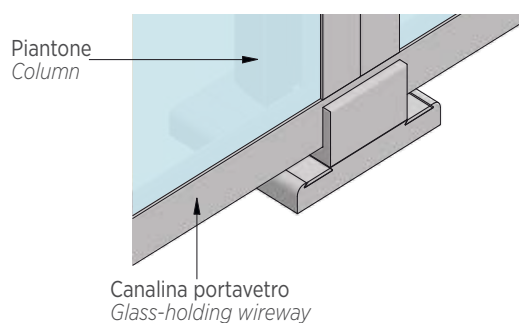
## SU 573

Basetta a pavimento in alluminio estruso integrante supporto per canaline portavetro SL008 - SL009. Fissaggio della piantana con effetto a scomparsa.

Extruded aluminium floor base with glass door duct support SL008 - SL009. Fixing of uprights with retractable effect.



Listelli di copertura per fori di fissaggio e regolazione  
Coverage batons for fixing and adjustment holes

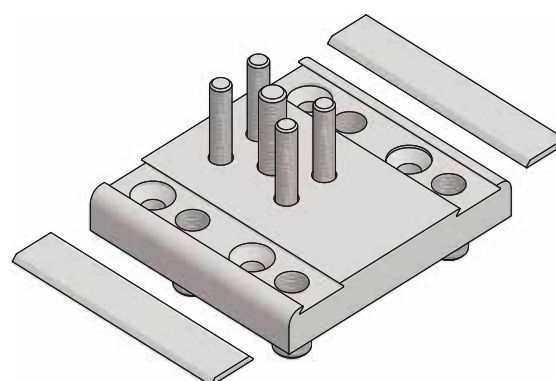
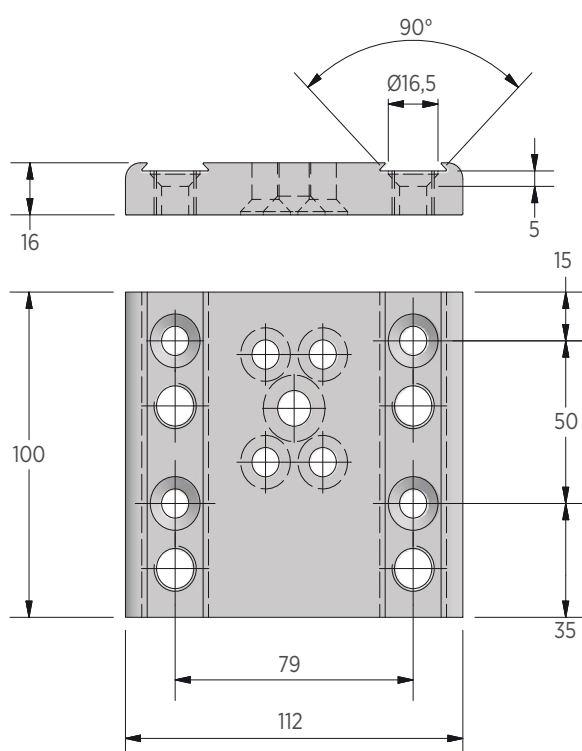


Canalina portavetro  
Glass-holding wireway

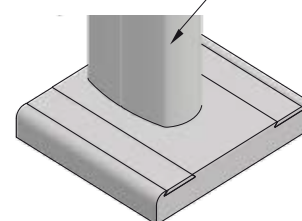
## SU 574

Basetta a pavimento in alluminio estruso. Fissaggio della piantana con effetto a scomparsa.

Floor base in extruded aluminium. Uplighter fixing with disappearing effect.



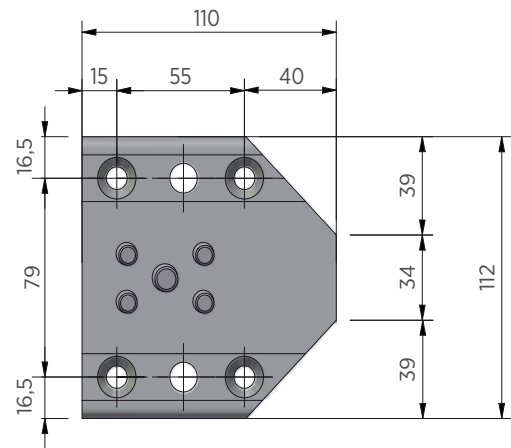
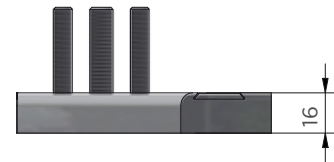
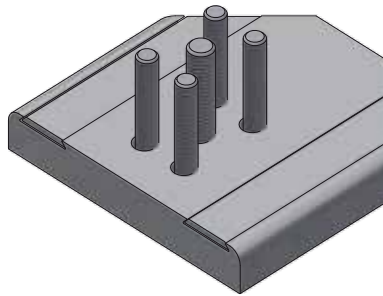
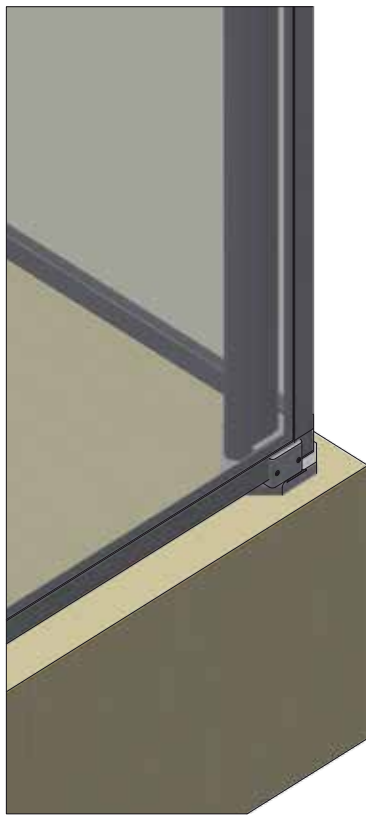
Piantone  
Column



**SL 123**

Basetta d'angolo a 90° a pavimento con supporto portavetro in alluminio estruso.  
Da accoppiare con l'articolo SL118

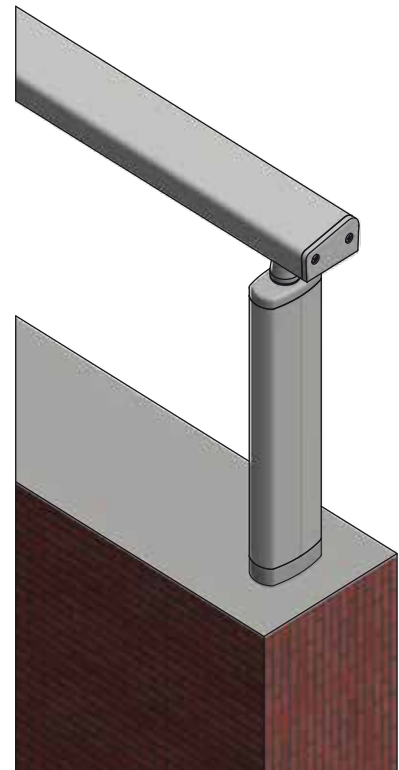
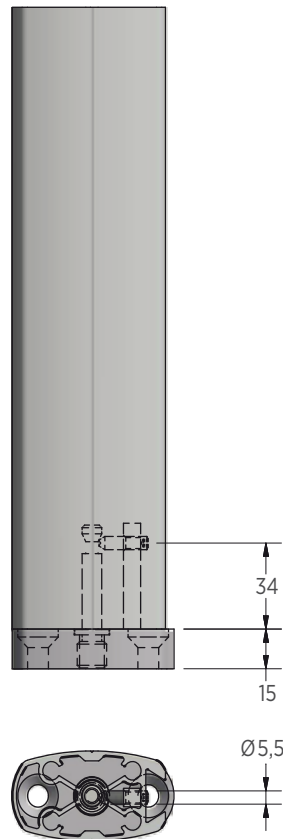
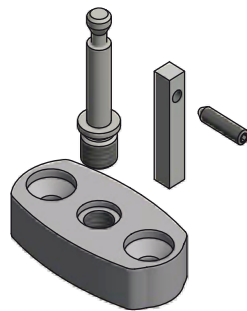
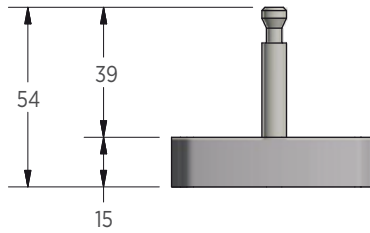
*90° extruded aluminium floorbase with glass bearing.  
Matches with the article SL118*



## SL 124

Basetta per muretti in alluminio estruso

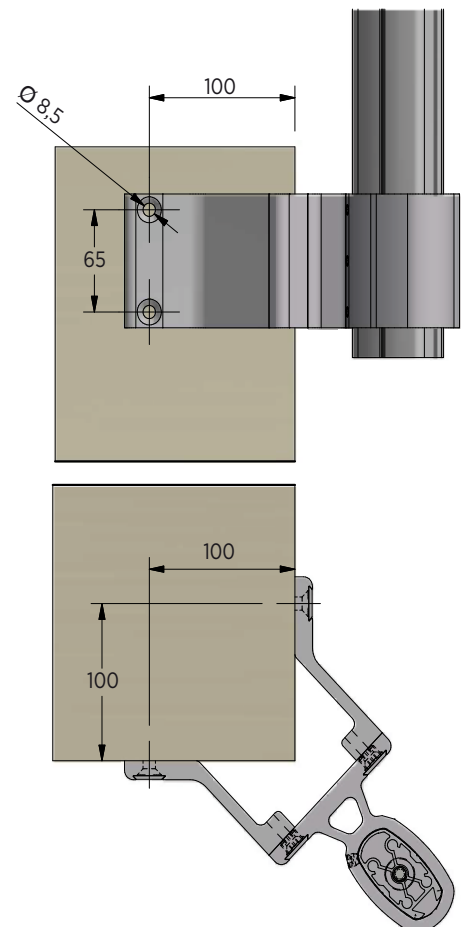
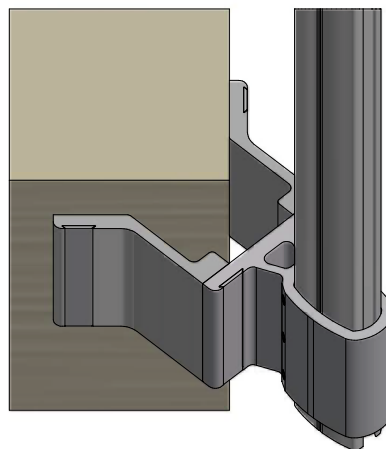
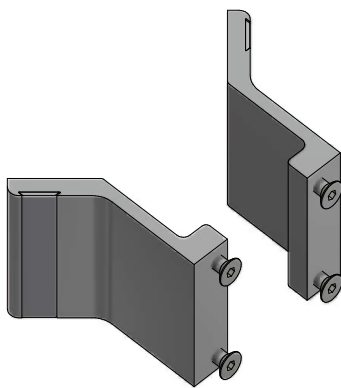
*Extruded aluminium base for walls*



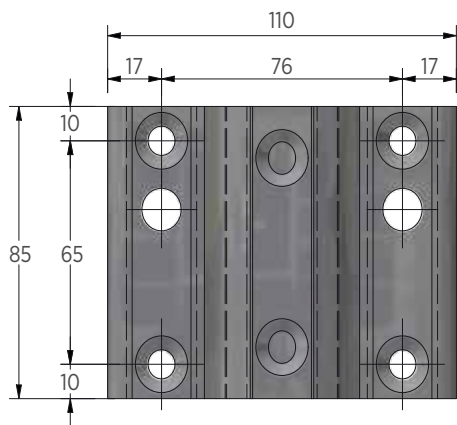
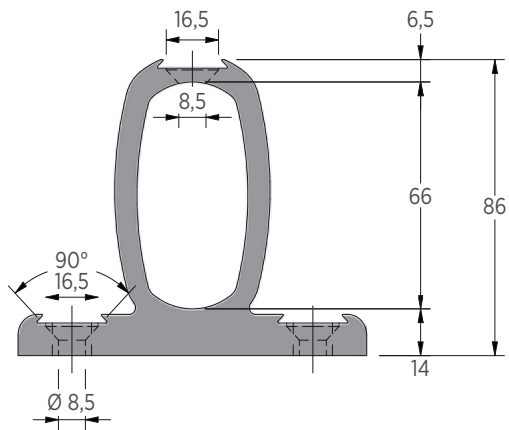
## SL 126

Supporto d'angolo per SU501

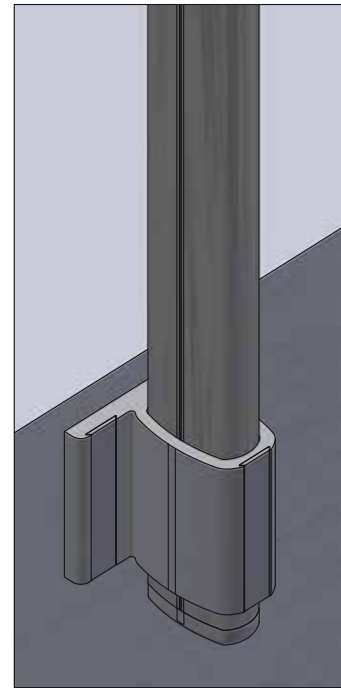
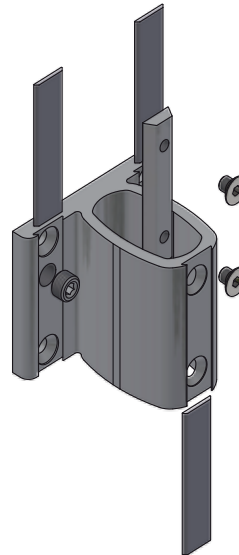
*Extruded aluminium base for walls*



**SL 133**



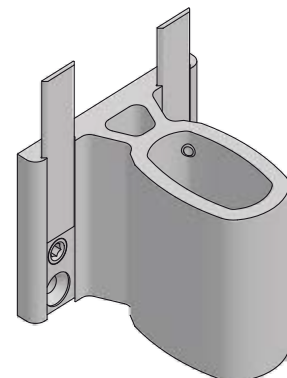
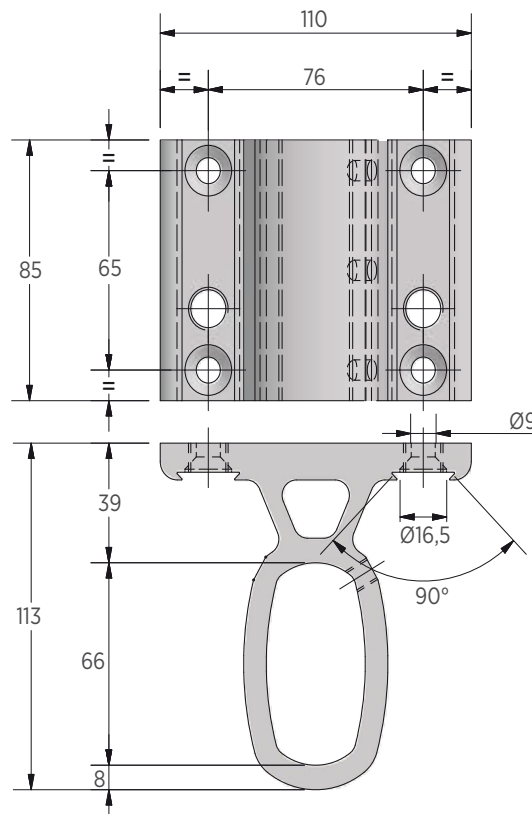
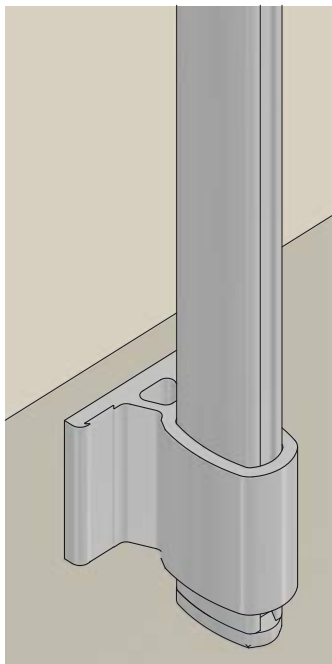
Supporto per fissaggio fronte soletta  
in alluminio estruso per montante SL002  
*Support for front fixing in extruded aluminium  
for upright SL002*



SERIE LIGHT

**SU 501**

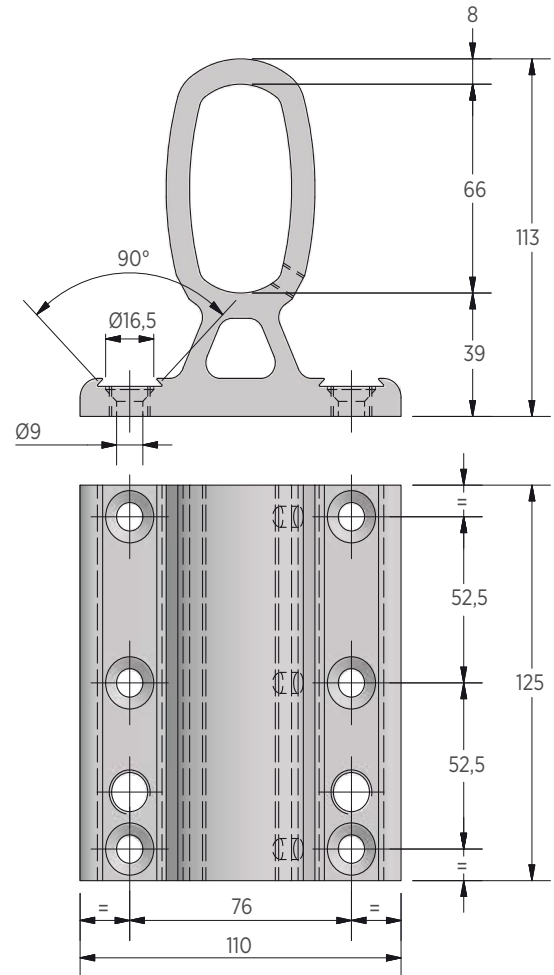
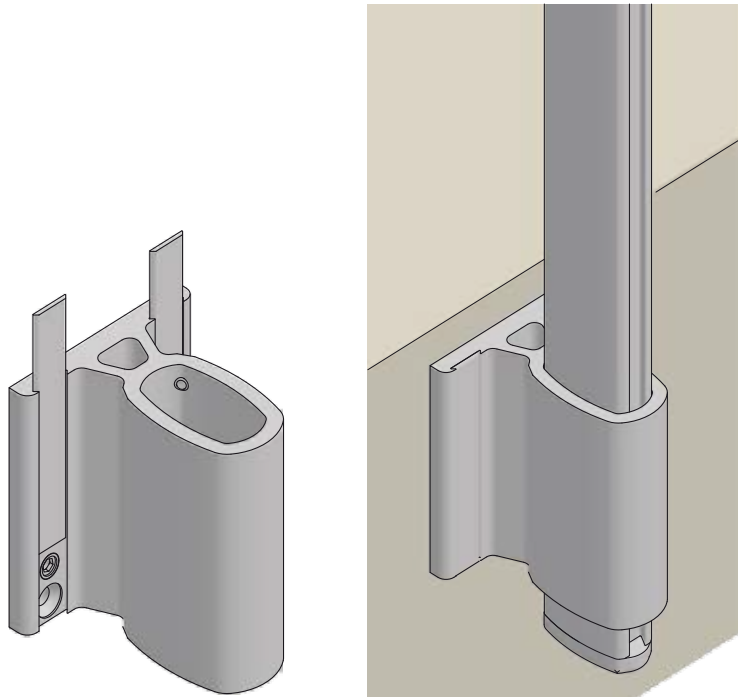
Supporto per fissaggio fronte soletta in alluminio estruso per montante SL002  
*Support for front fixing base in extruded aluminium for upright SL002*



## SU 575

Supporto per fissaggio fronte soletta  
in alluminio estruso per montante SL002

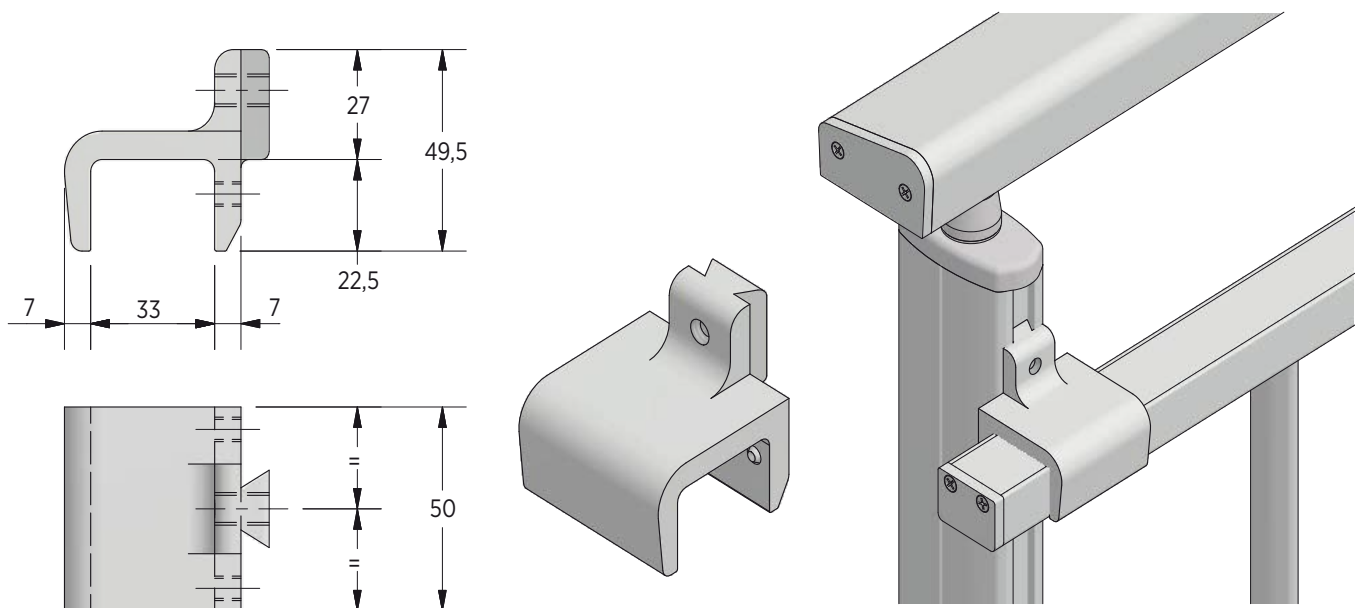
Support for front fixing in extruded aluminium  
for upright SL002



## SL 104

Supporto porta traversa in alluminio estruso

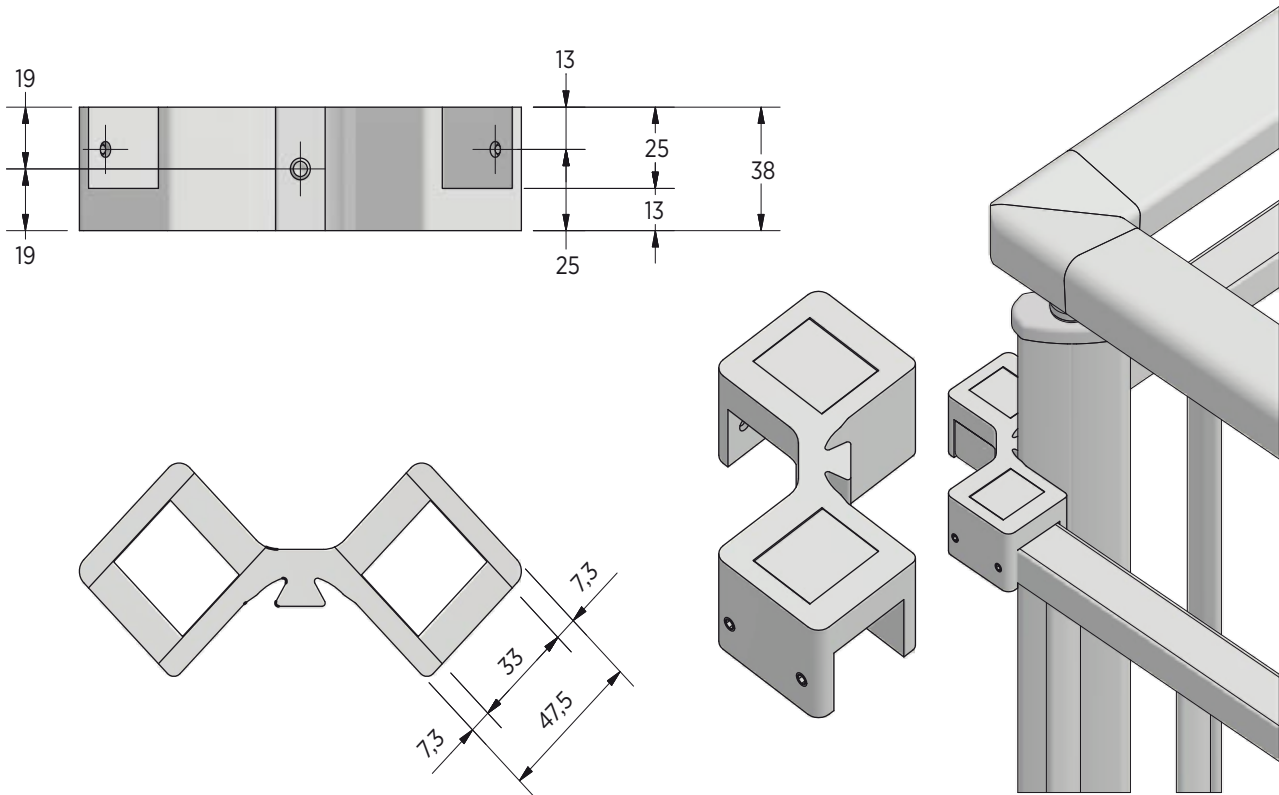
Extruded aluminium support



**SL 119**

Supporto d'angolo a 90° in alluminio estruso per traversa porta barretta SL007

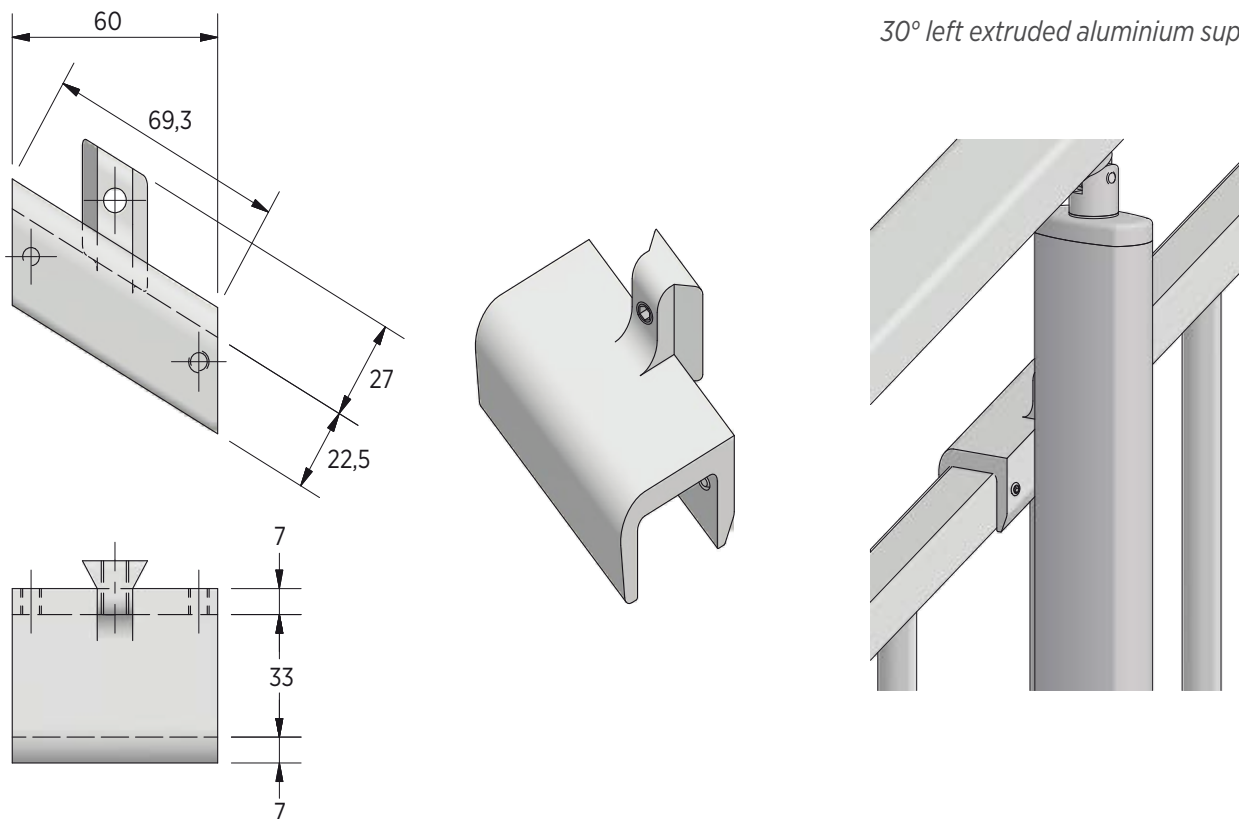
90° extruded aluminium corner support for crosspiece SL007



**SL 105**

Supporto 30° sinistro in alluminio estruso

30° left extruded aluminium support

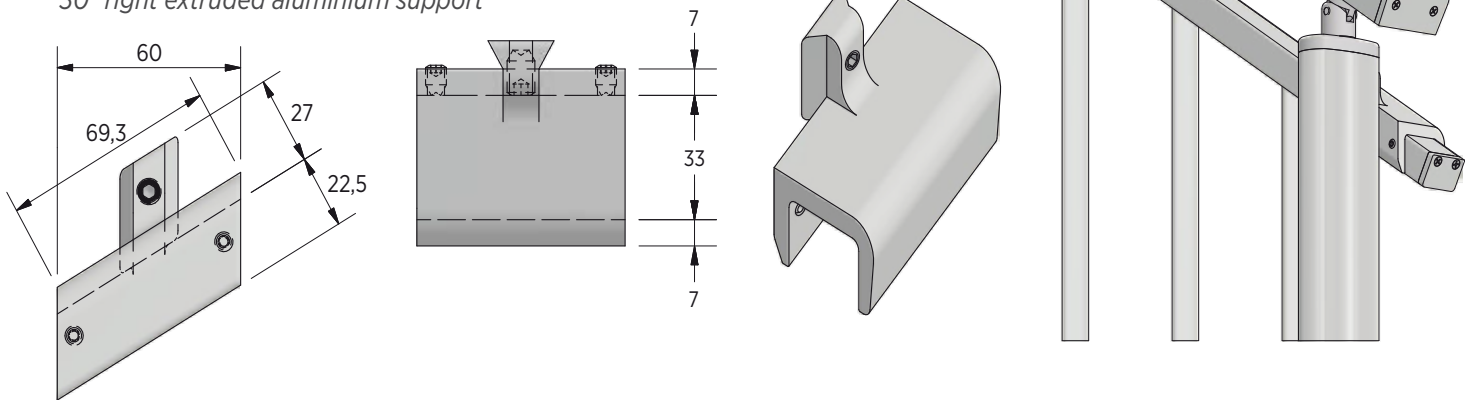




## SL 106

Supporto 30° destro in alluminio estruso

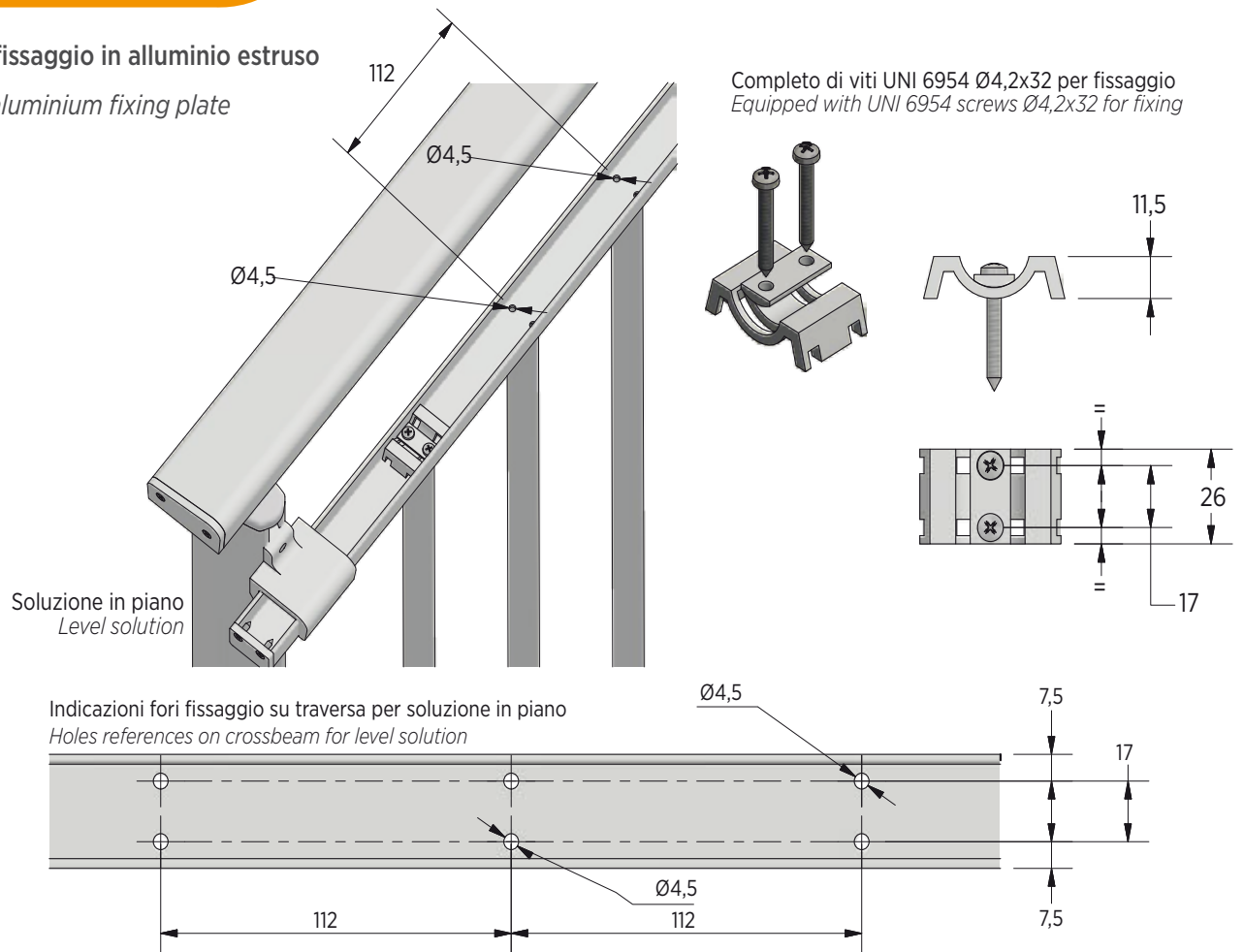
30° right extruded aluminium support



## SL 107

Piastra di fissaggio in alluminio estruso

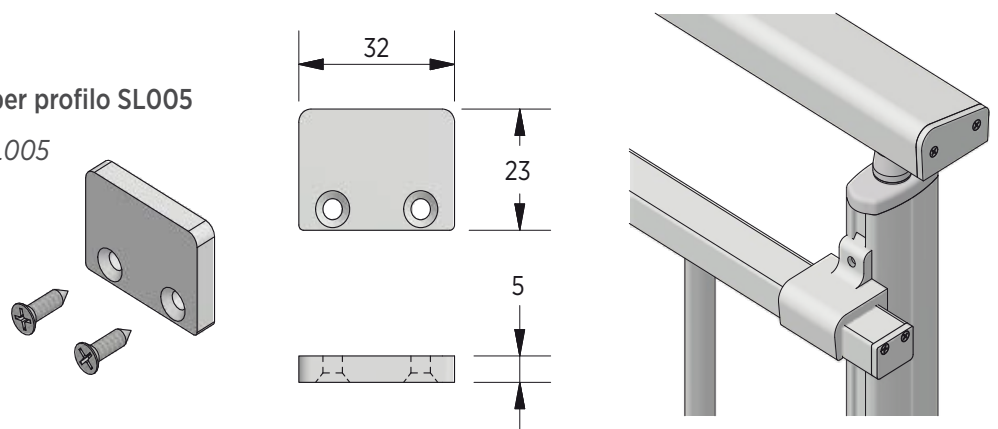
Extruded aluminium fixing plate



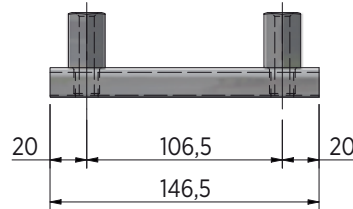
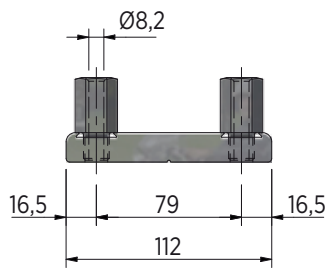
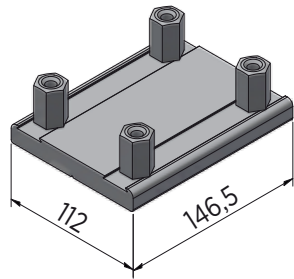
## SL 108

Tappo traversa in alluminio estruso per profilo SL005

Extruded aluminium cap for profile SL005



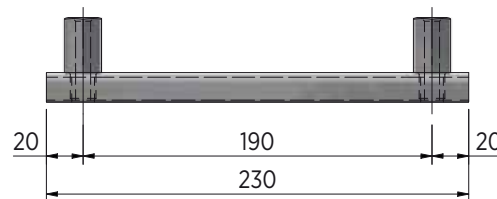
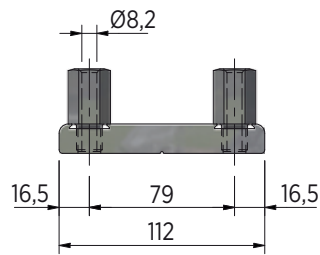
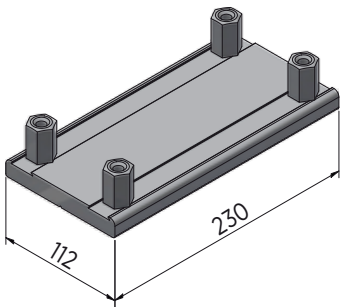
## SL 134



Dima di foratura per SL 136 e SL 138

Drilling jig for SL 136 and SL 138

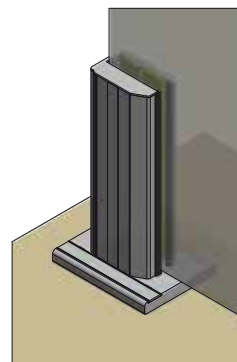
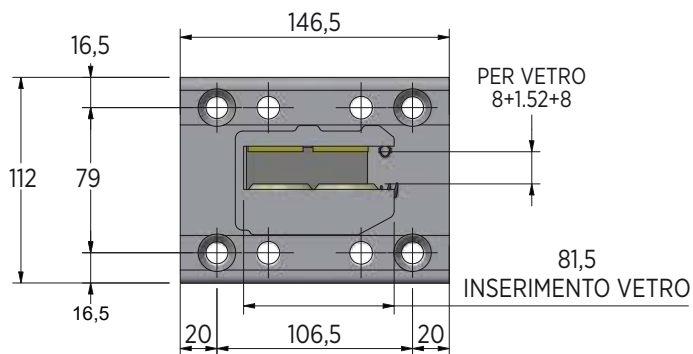
## SL 135



Dima di foratura per SL 137

Drilling jig for SL 137

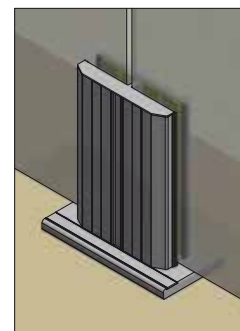
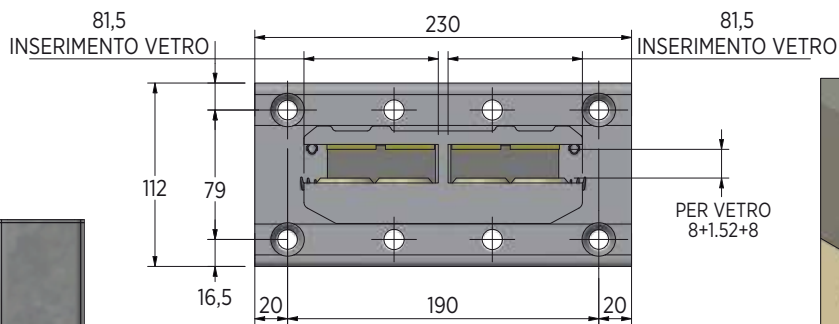
## SL 136



Supporto sinistro  
in alluminio  
estruso h=250mm  
per vetro 8+1.52+8

Extruded  
aluminium left  
support h= 250mm  
for 8+1.52+8 glass

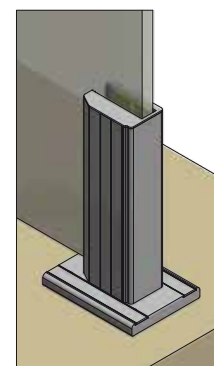
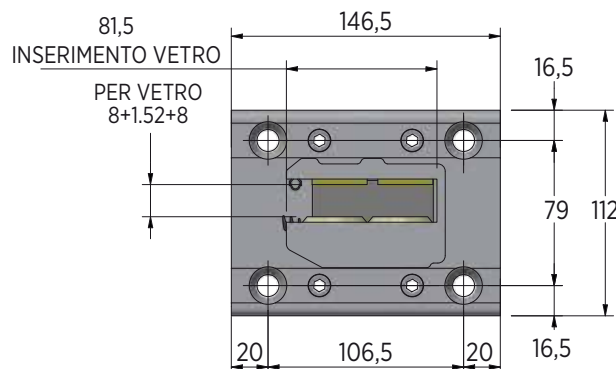
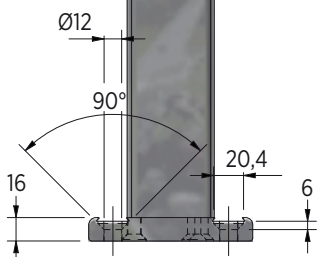
## SL 137



Supporto centrale  
in alluminio  
estruso h=250mm  
per vetro 8+1.52+8

Extruded  
aluminium central  
support h= 250mm  
for 8+1.52+8 glass

## SL 138



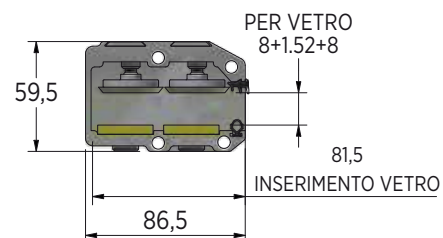
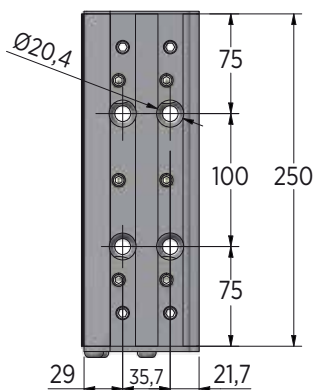
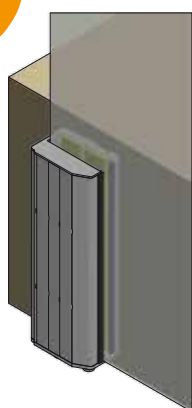
Supporto destro  
in alluminio  
estruso h=250mm  
per vetro 8+1.52+8

Extruded  
aluminium right  
support h= 250mm  
for 8+1.52+8 glass

## SL 139

Supporto sinistro  
in alluminio estruso  
fronte soletta h=250mm  
per vetro 8+1.52+8

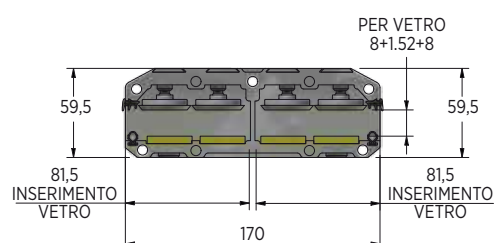
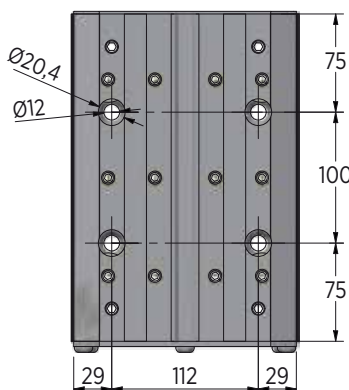
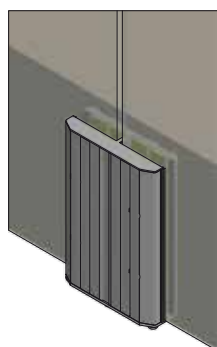
*Left-hand extruded  
aluminium support  
facing slab h= 250mm  
for glass 8+1.52+8*



## SL 140

Supporto centrale  
in alluminio estruso  
fronte soletta h=250mm  
per vetro 8+1.52+8

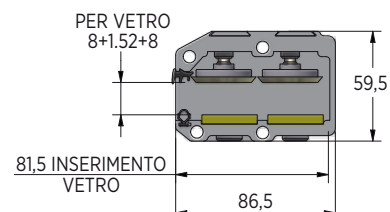
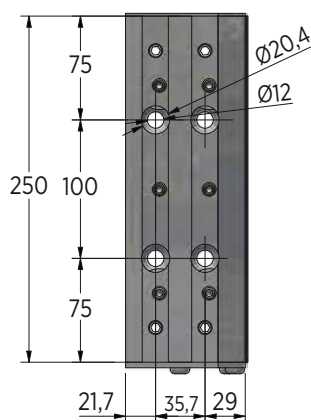
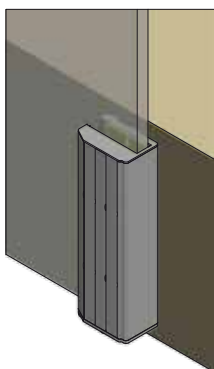
*Central support  
extruded aluminium  
in front of slab h= 250mm  
for glass 8+1.52+8*



## SL 141

Supporto destro  
in alluminio estruso  
fronte soletta h=250mm  
per vetro 8+1.52+8

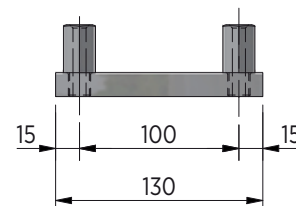
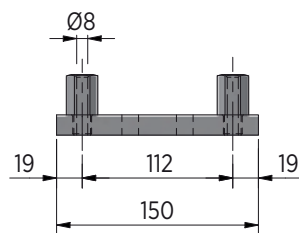
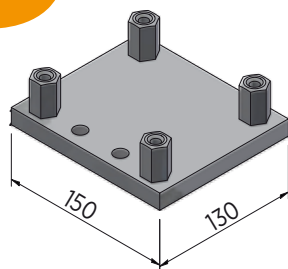
*Right-hand extruded  
aluminium support  
facing slab h= 250mm  
for glass 8+1.52+8*



## SL 142

Dima di foratura per  
SL 139, SL 140 e SL 141

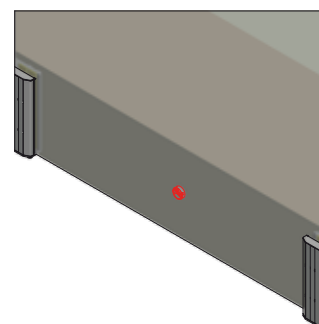
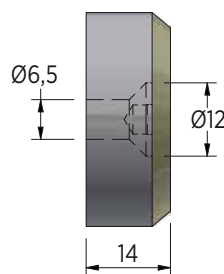
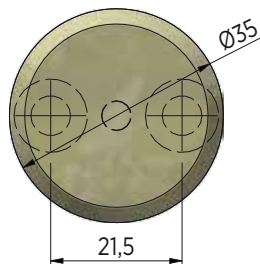
*Drilling jig for SL 139,  
SL 140 and SL 141*



## SL 143

Riscontro per vetro  
fronte soletta con fori  
svasati per M6

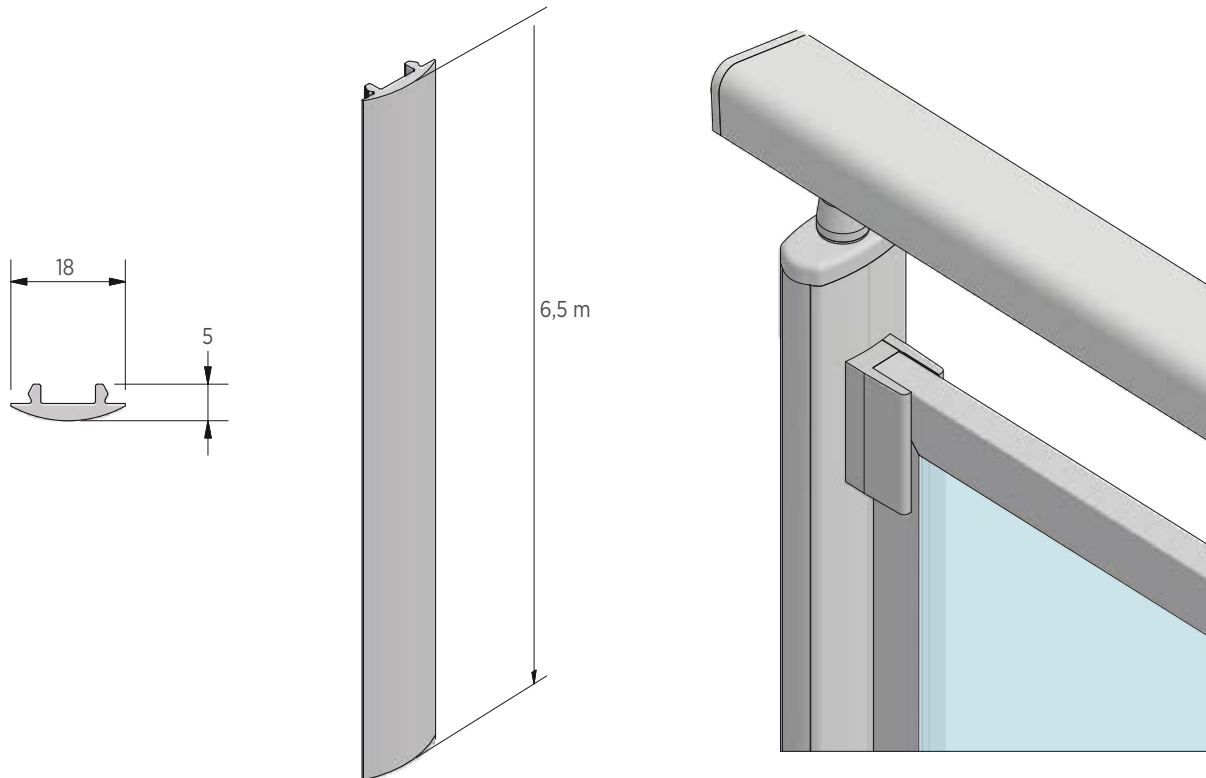
*Glass face plate with  
countersunk holes for M6*



**SU 579**

Guarnizione per piantane SL002 in alluminio estruso (barra da 6,5m)

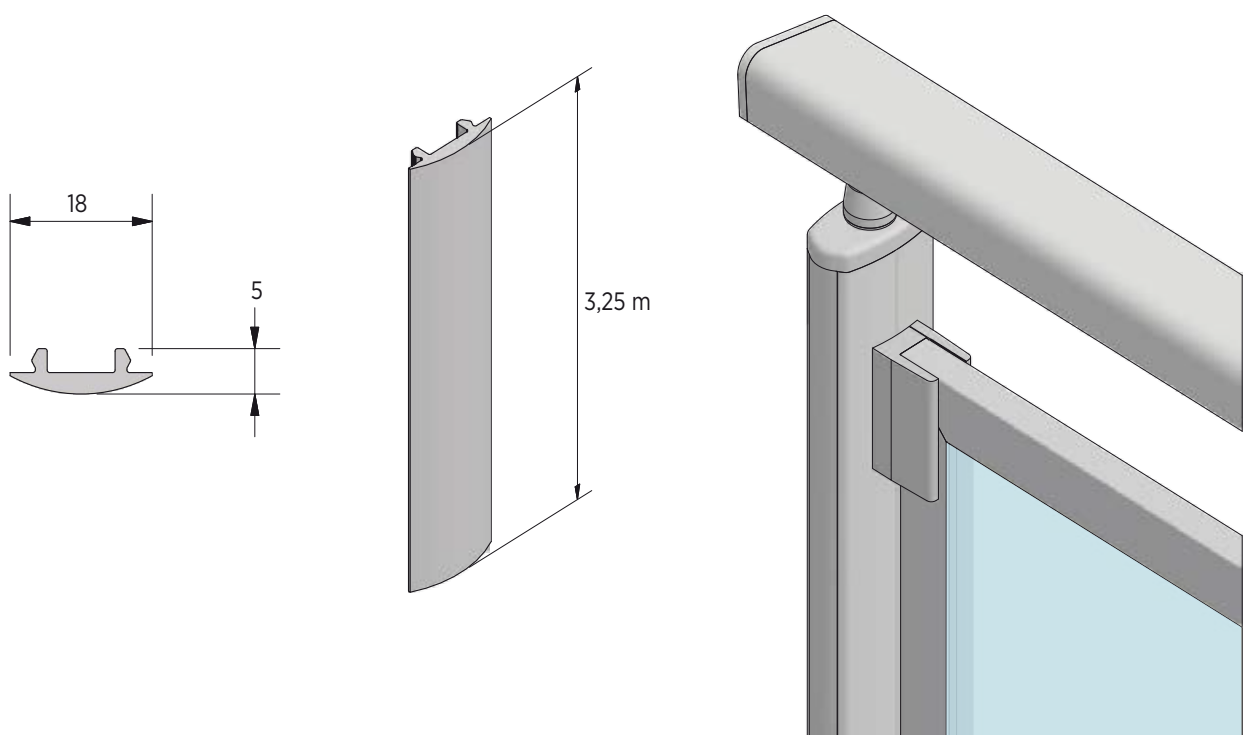
*Gasket for pillar SL002 in extruded aluminium (bar of 6,5m)*



**SU 572**

Guarnizione per piantane SL002 in alluminio estruso (barra da 3,25m)

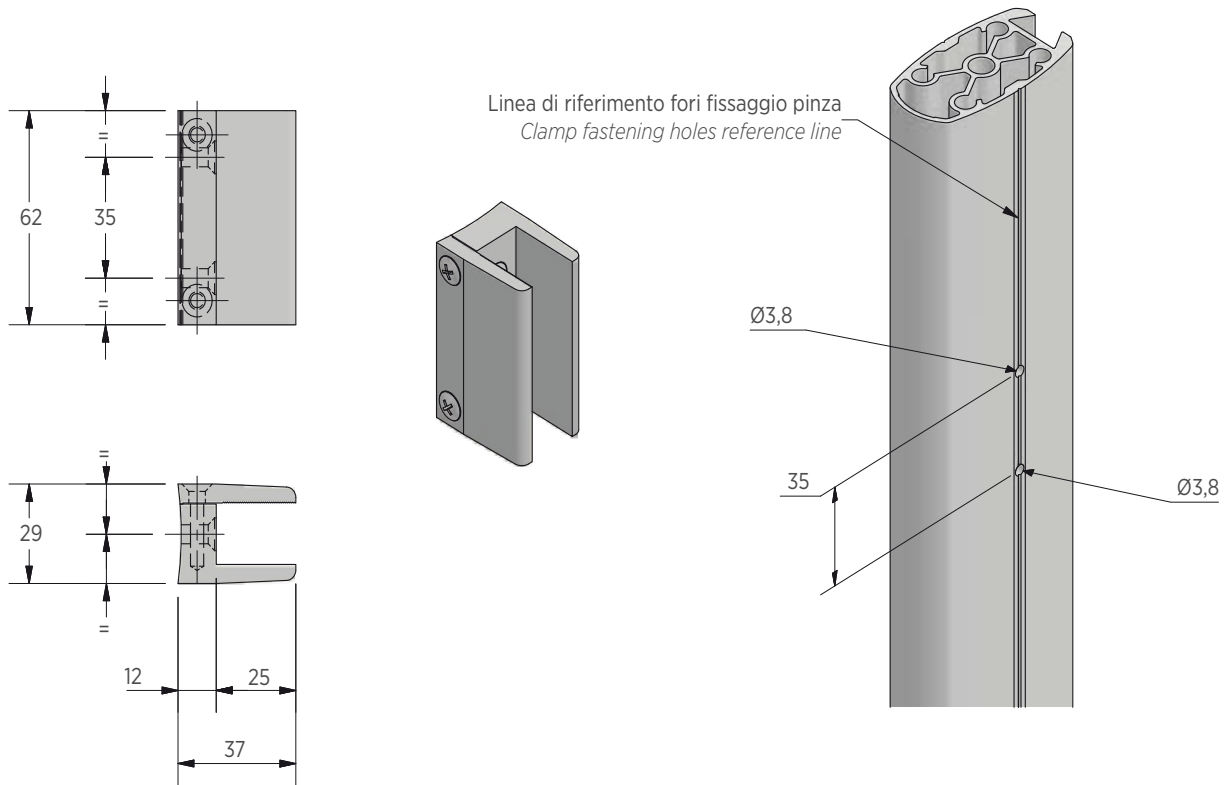
*Gasket for pillar SL002 in extruded aluminium (bar of 3,25m)*



## SL 109

Pinza porta profilo SL008 - SL009 in alluminio estruso

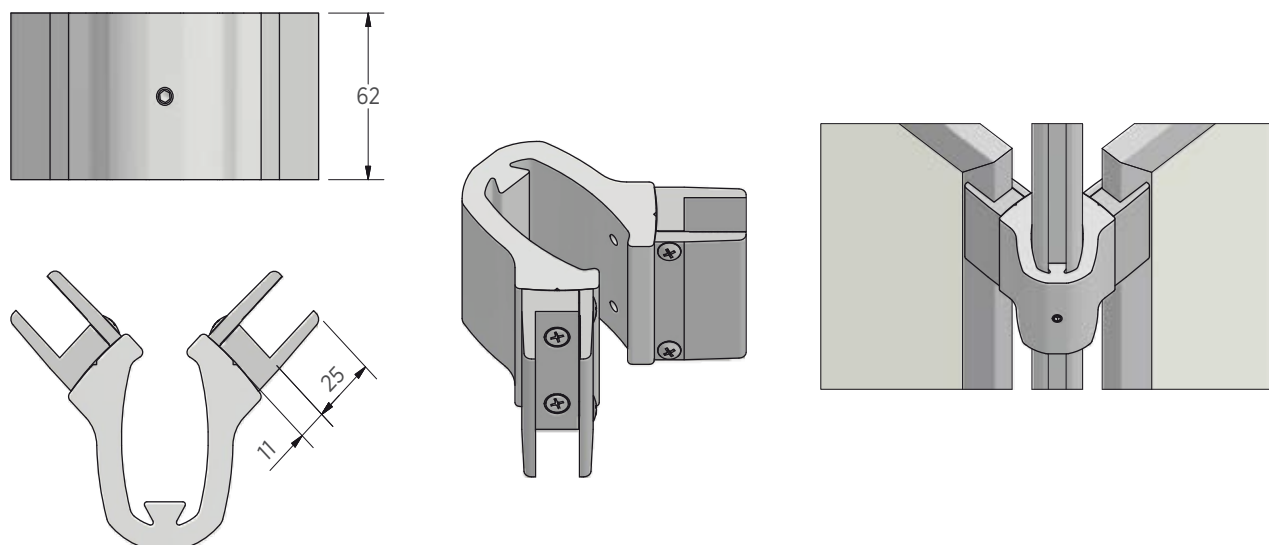
*Extruded aluminium clamp for SL008 - SL009 profile*



## SL 120

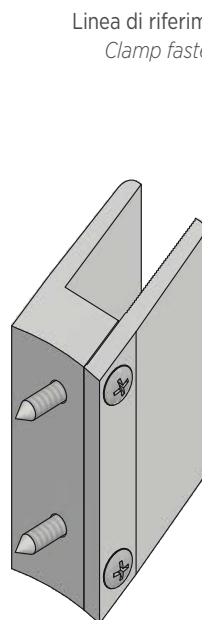
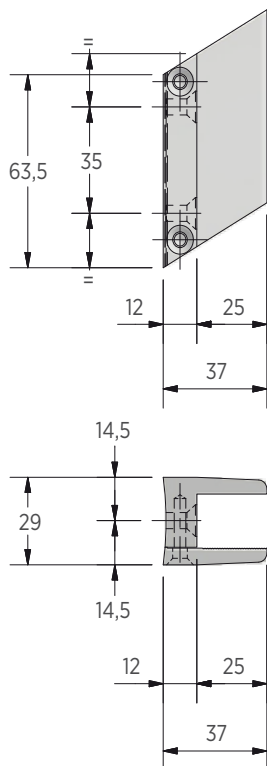
Supporto d'angolo a 90° in alluminio estruso completo di pinze portaprofilo

*90° corner support with clamps in extruded aluminium*

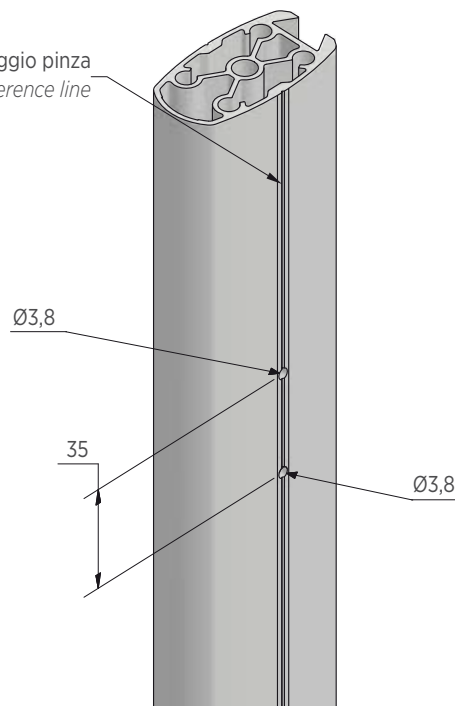


**SL 110 SX**

Pinza porta profilo SL008 - SL009 30° sinistra in alluminio estruso  
 30° left clamp for SL008 - SL009 profiles in extruded aluminium

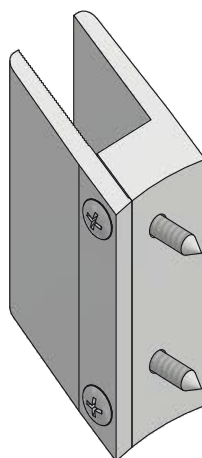
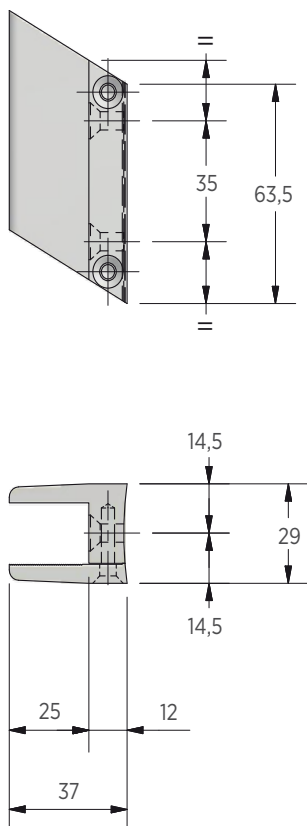


Linea di riferimento fori fissaggio pinza  
 Clamp fastening holes reference line

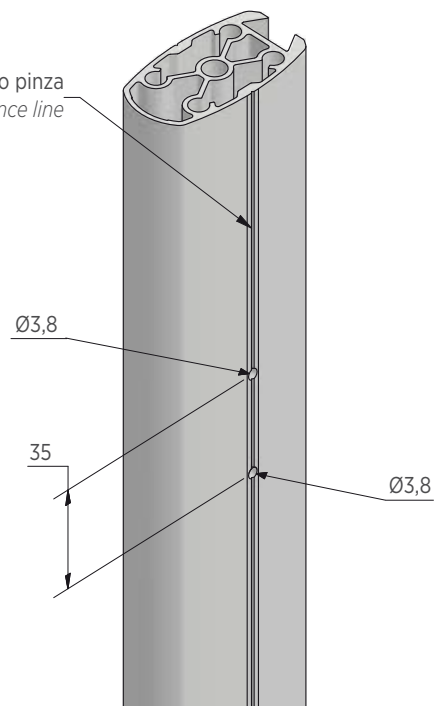


**SL 111 DX**

Pinza porta profilo SL008 - SL009 30° destra in alluminio estruso  
 30° right clamp for SL008 - SL009 profiles in extruded aluminium



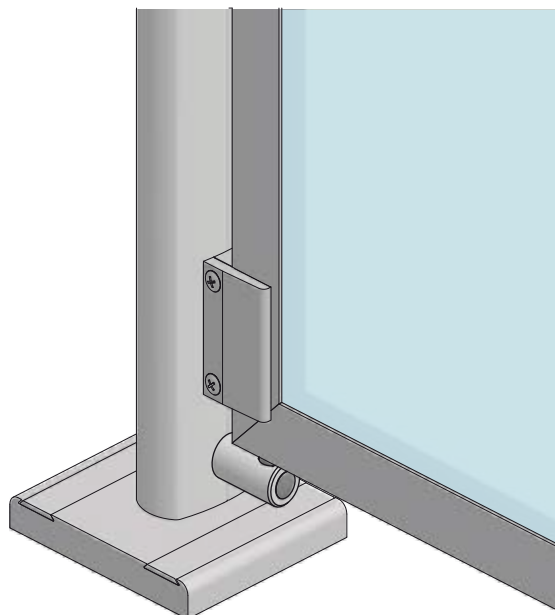
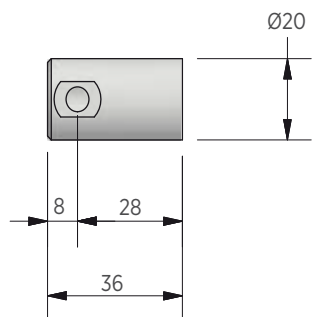
Linea di riferimento fori fissaggio pinza  
 Clamp fastening holes reference line



## SL 112

Fermavetro per pinze verticali in alluminio estruso

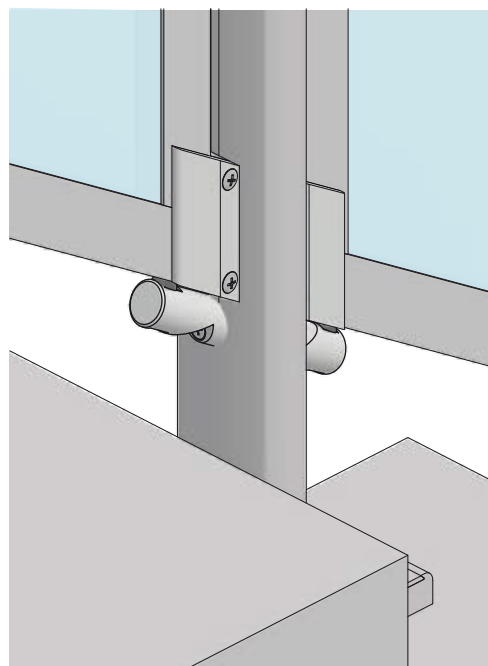
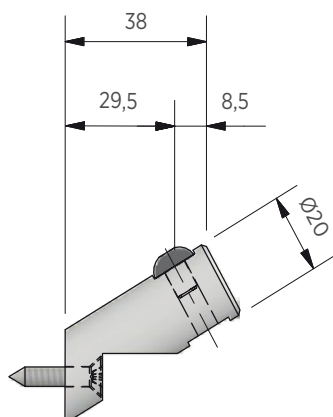
*Glass stop for vertical clamp in extruded aluminium*



## SL 113

Fermavetro inclinato a 30° per pinze verticali in alluminio estruso

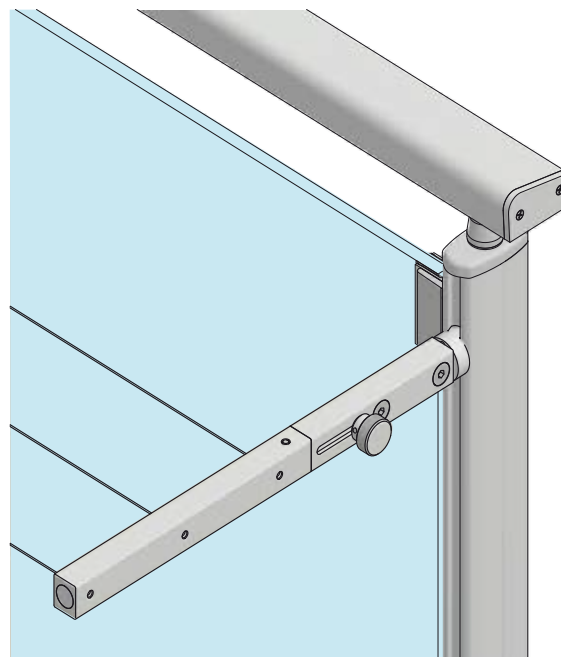
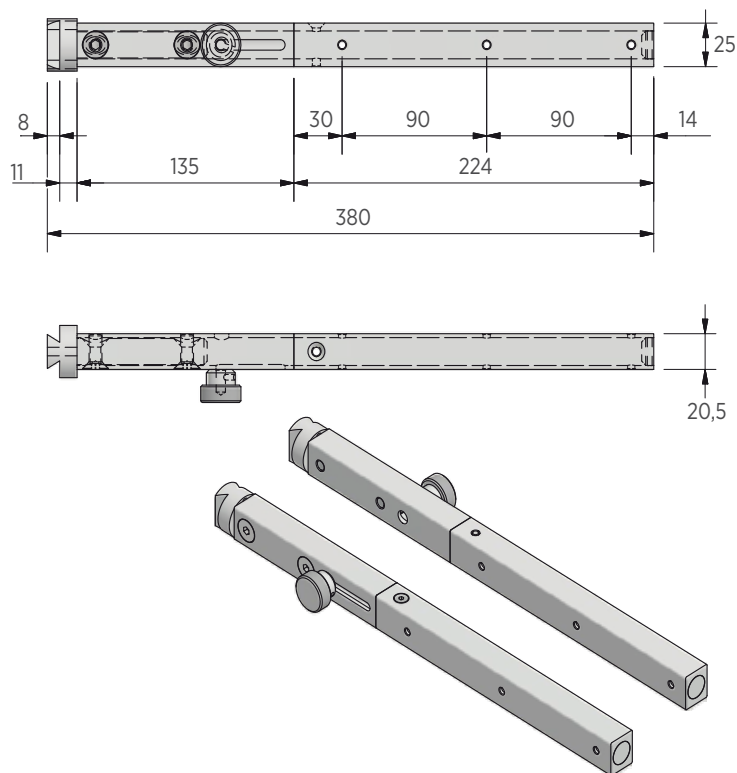
*30° glass stop for vertical clamp in extruded aluminium*



**SL 115**

Coppia stendibiancheria ripieghevole in alluminio estruso per piantane SL002

*Couple of flexible rod for hanging out washes, for column SL002*

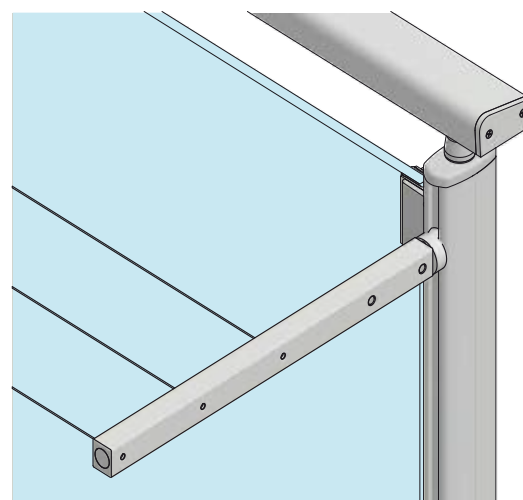
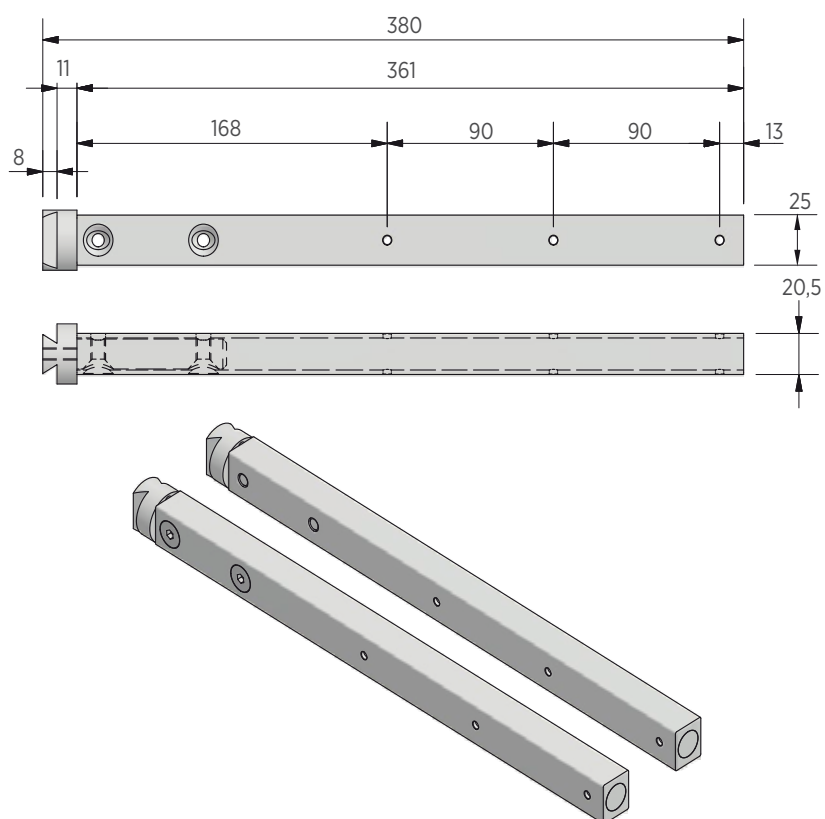


SERIE LIGHT

**SL 114**

Coppia stendibiancheria in alluminio estruso per piantane SL002

*Couple of rod for hanging out washes, for column SL002*

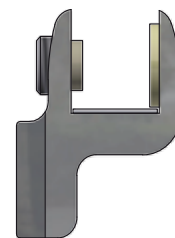
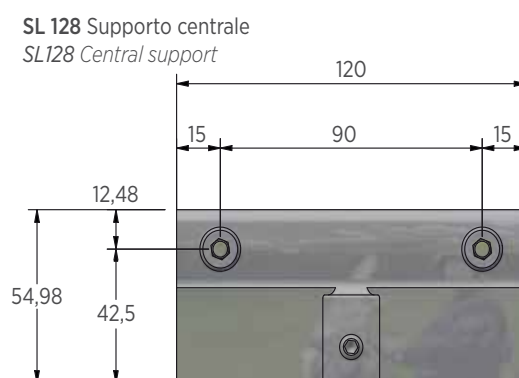
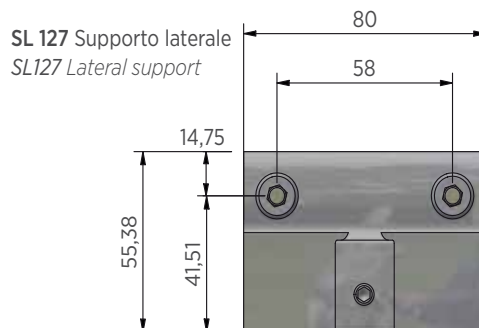
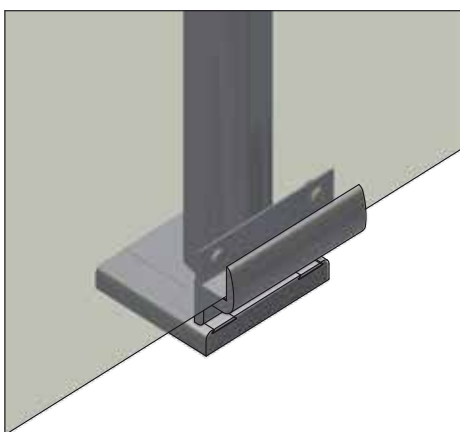
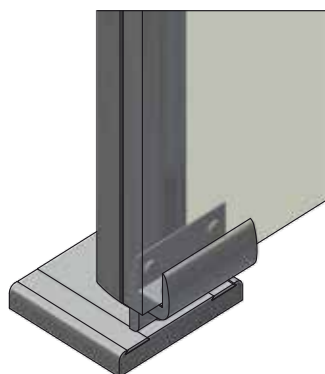




## SL 127 - SL 128

Supporti per vetri di spessore 8+1,52+8 in alluminio estruso, completo di viteria in acciaio inox

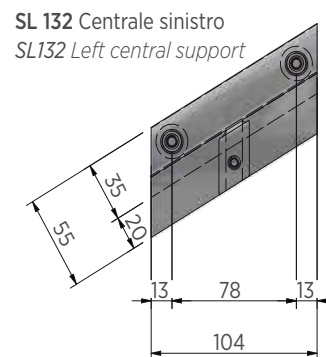
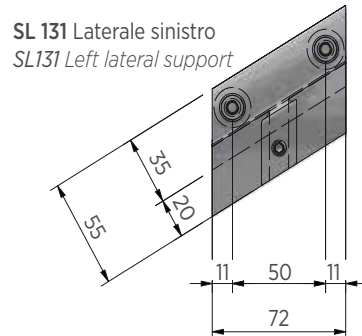
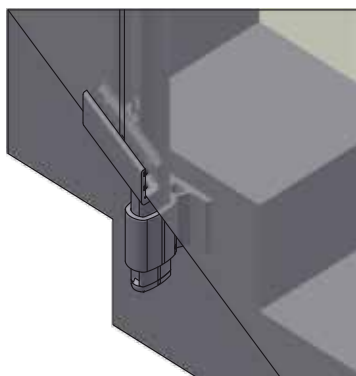
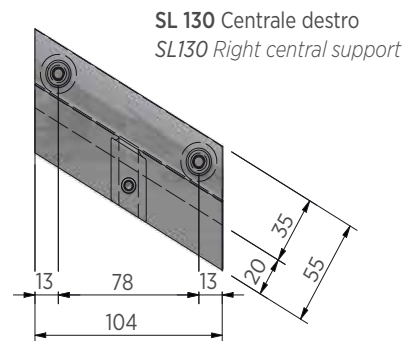
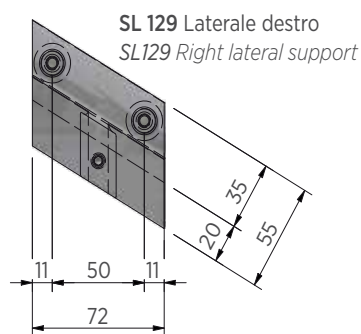
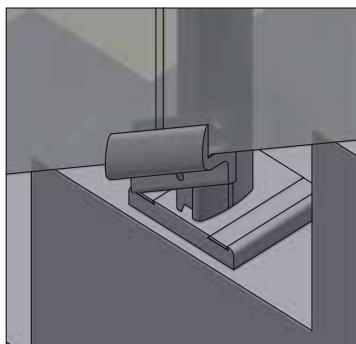
Support for 8+1,52+8 glasses in extruded aluminium, equipped with stainless steel screws



## SL 129 - SL 130 - SL 131 - SL 132

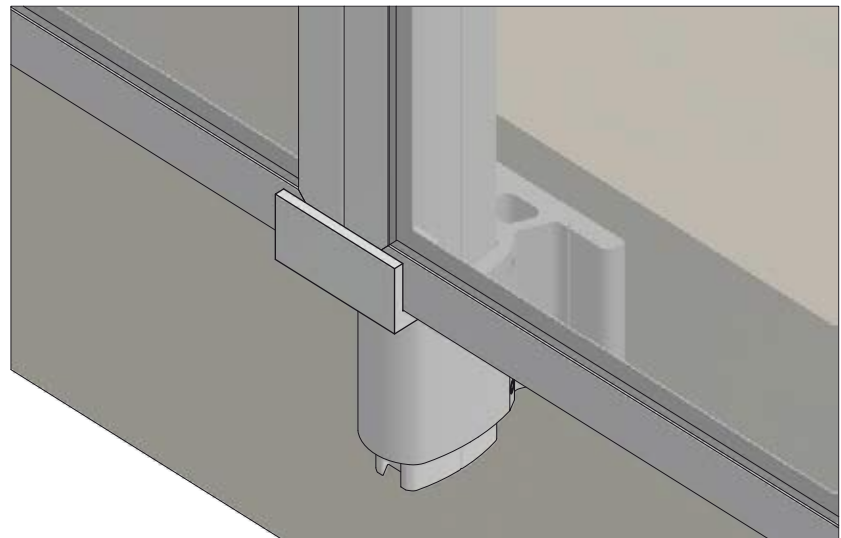
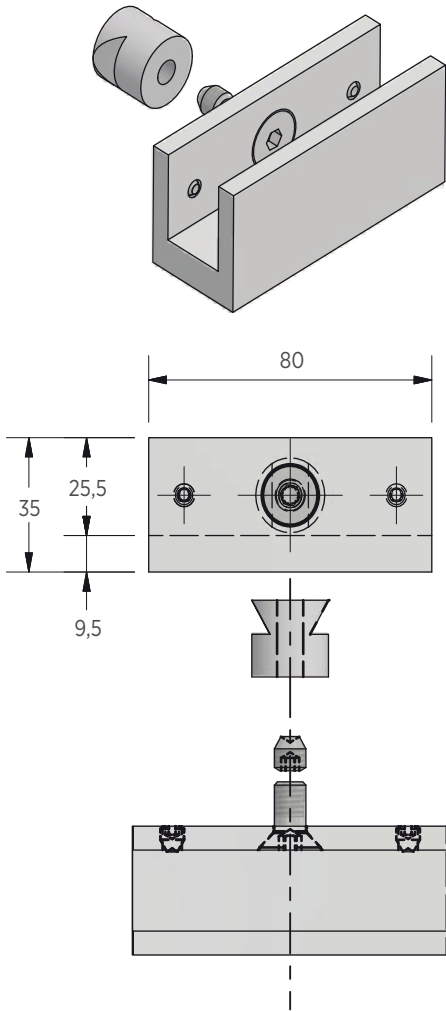
Supporti inclinati a 30° centrali e laterali destri e sinistri per vetri di spessore 8+1,52+8 in alluminio estruso, completi di viteria in acciaio inox

Right and left center and lateral supports inclined at 30° for 8+1,52+8 glasses in extruded aluminium, equipped with stainless steel screws



**SL 117**

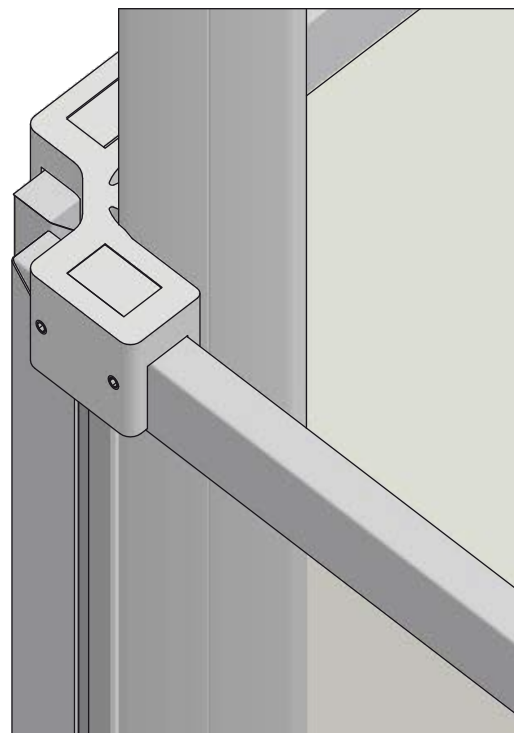
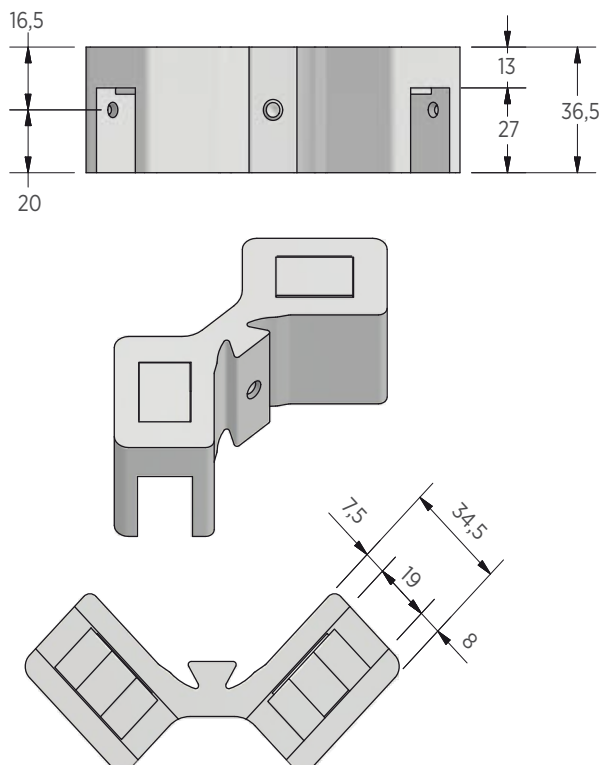
Supporto regolabile in alluminio estruso per canaline SL008-009  
Adjustable extruded aluminium support for SL008-009 wireways



SERIE LIGHT

**SL 118**

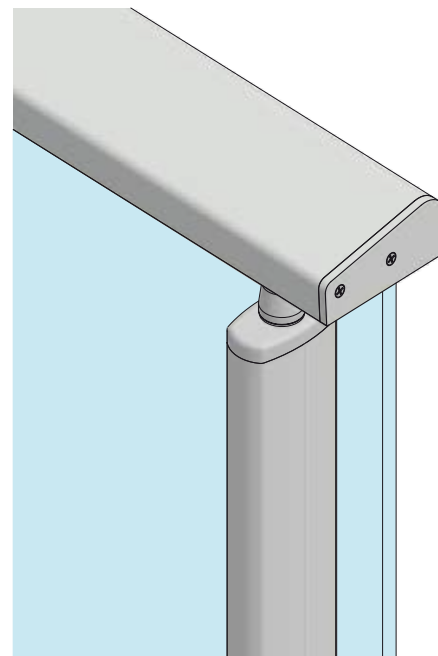
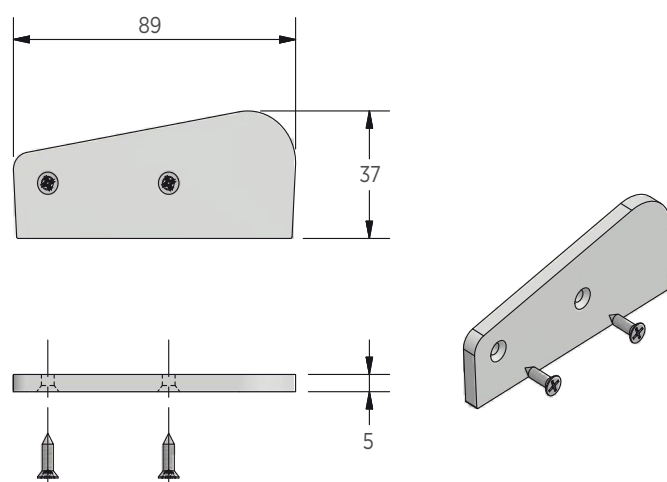
Supporto d'angolo a 90° in alluminio estruso per canaline SL008 - SL009  
90° corner support for wireways SL008 - SL009 in extruded aluminium



## SL 100

Tappo destro in alluminio estruso per corrimano SL003

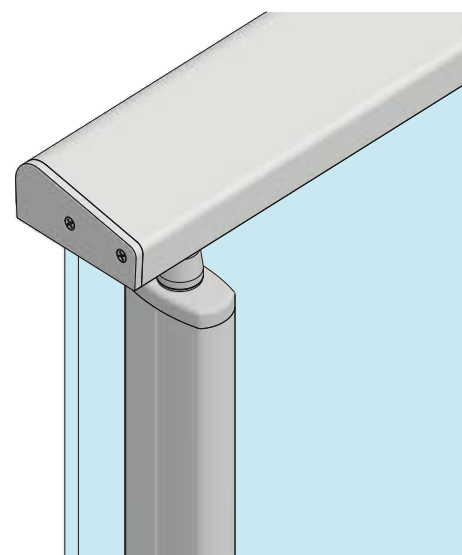
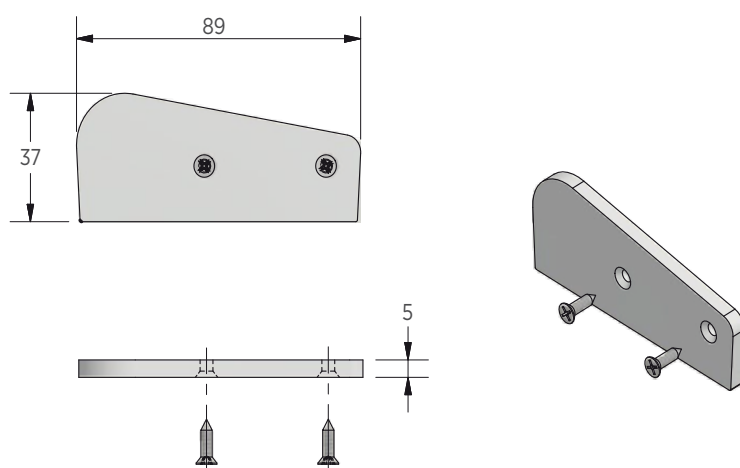
*Right extruded aluminium cap for SL003 handrail*



## SL 101

Tappo sinistro in alluminio estruso per corrimano SL003

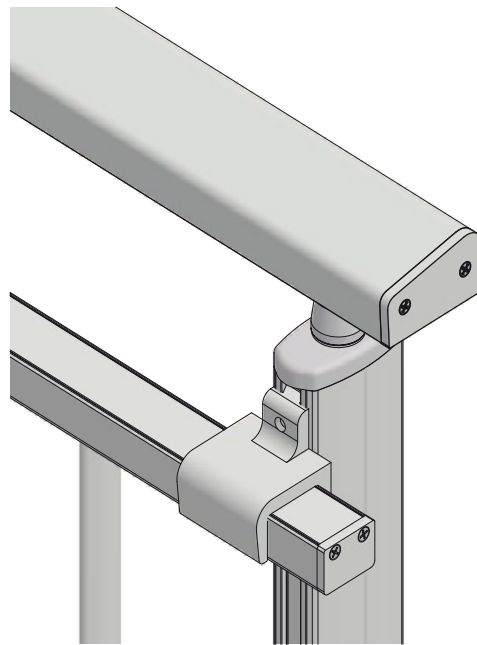
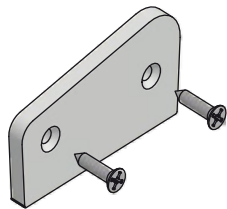
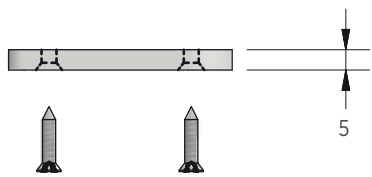
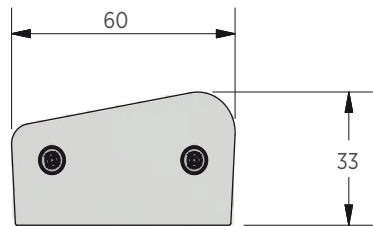
*Left extruded aluminium cap for SL003 handrail*



**SL 102**

Tappo destro in alluminio estruso per corrimano SL001

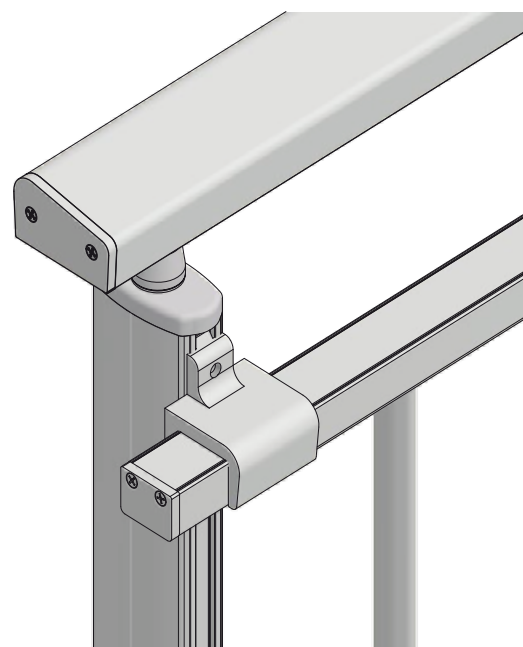
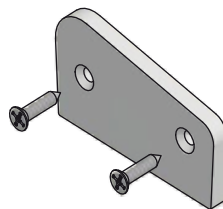
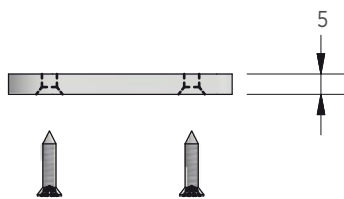
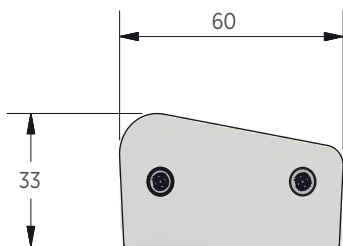
*Right extruded aluminium cap for SL001 handrail*



**SL 103**

Tappo sinistro in alluminio estruso per corrimano SL001

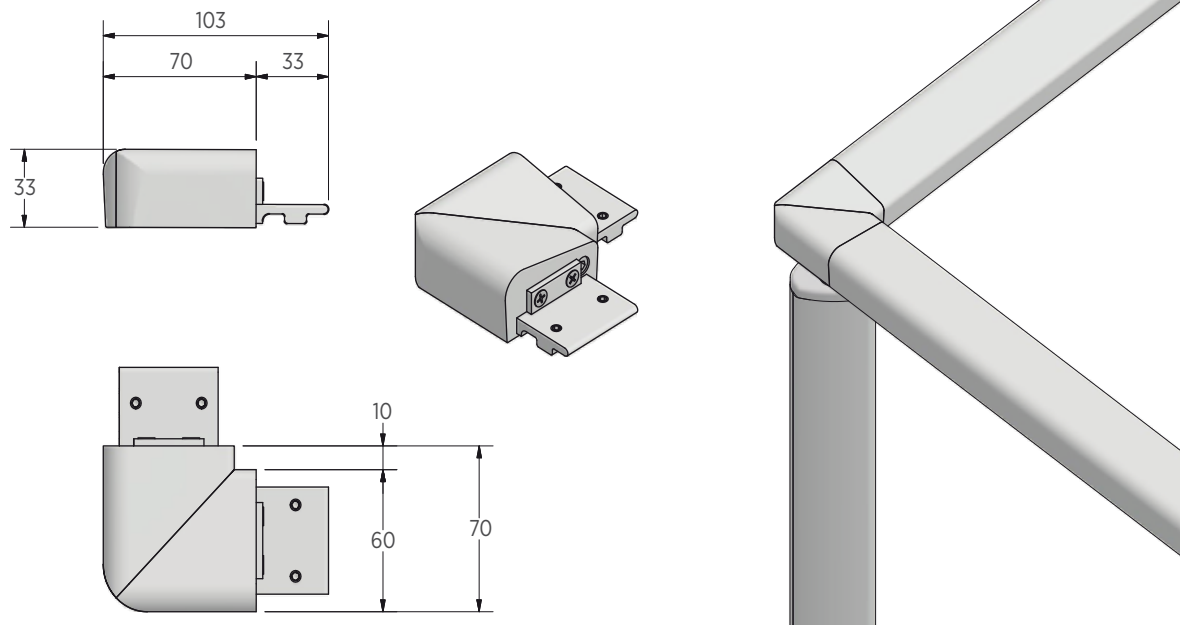
*Left extruded aluminium cap for SL001 handrail*



## SL 121

Raccordo d'angolo a 90° in alluminio estruso per corrimano SL001

90° extruded aluminium corner joint for SL001 handrail



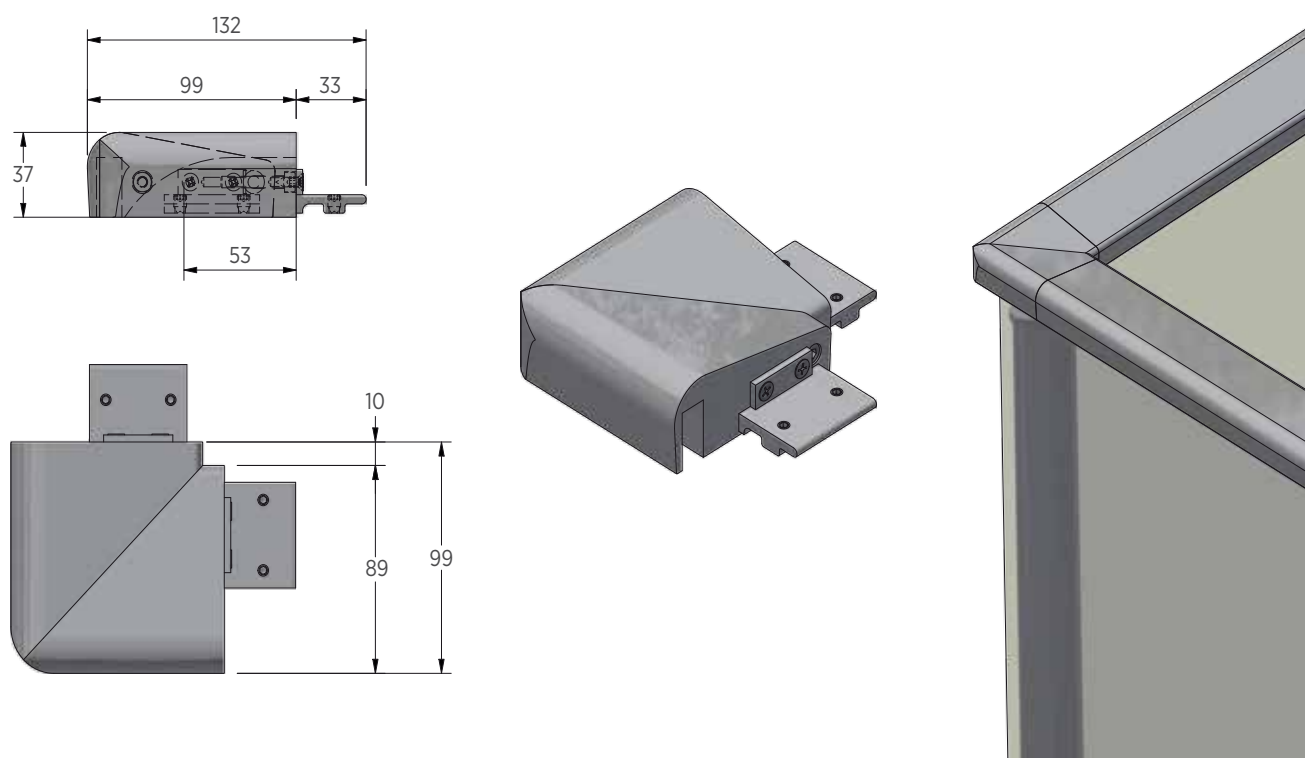
## SL 122

Raccordo d'angolo a 90° in alluminio estruso per corrimano SL003

90° extruded aluminium corner joint for SL003 handrail

**NOVITÀ** | NEW

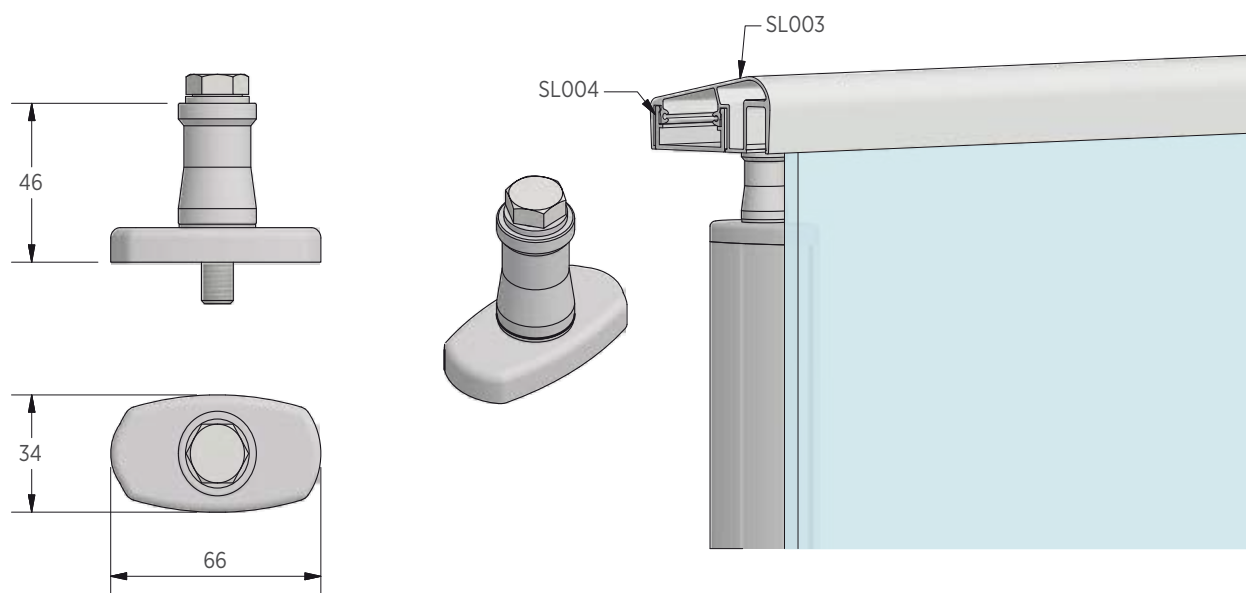
Aggiunta una fresatura sul raccordo per evitare la scantonatura del vetro  
 Added a milling on the corner joint to avoid notching the glass



**SU 570**

Attacco montante al corrimano in alluminio estruso, completo di viteria in acciaio inox (per corrimani modello SL001-003)

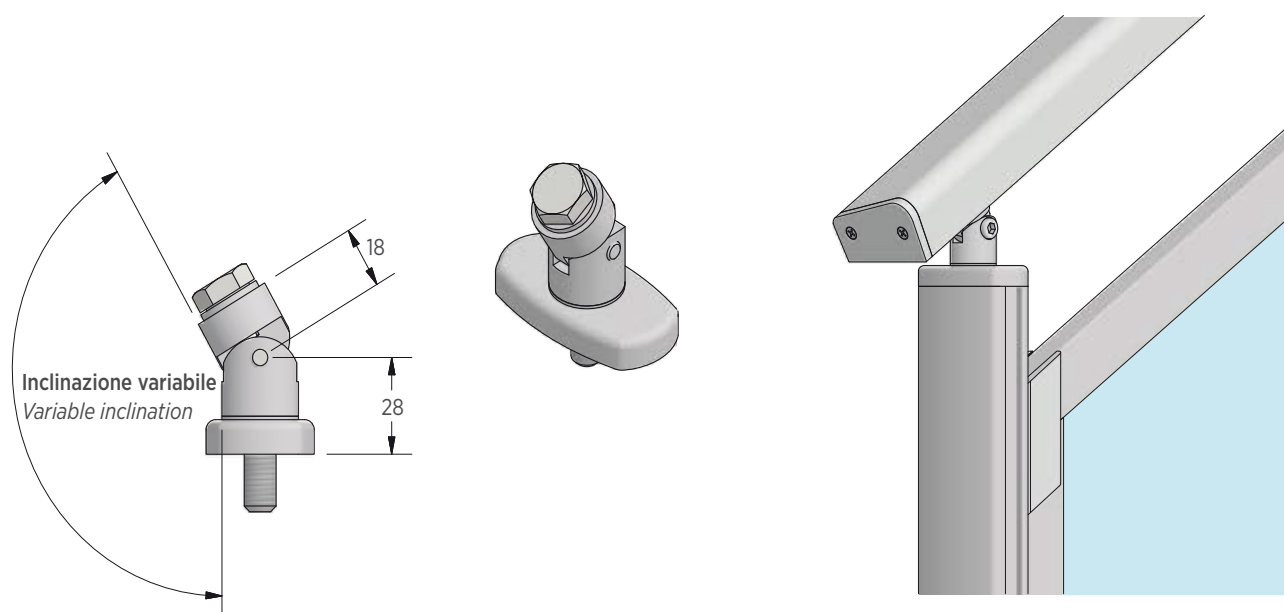
*Column fitting to handrail in extruded aluminium, equipped with stainless steel screw (for SL001 - SL003 handrails)*



**SU 571**

Attacco per montante SL002 in alluminio estruso, completo di viteria in acciaio inox

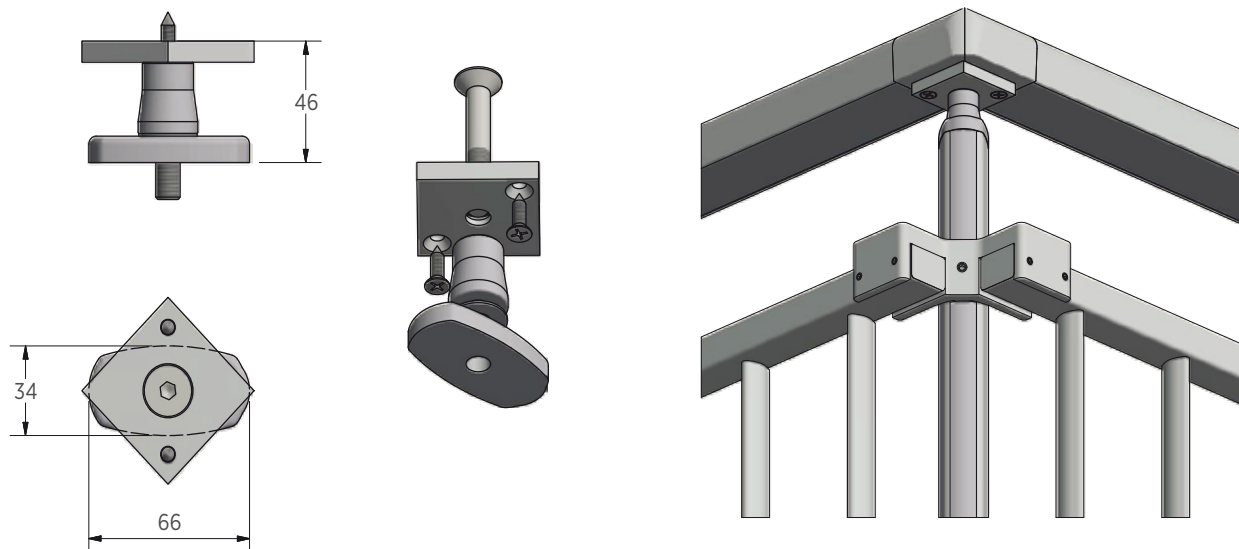
*Cup for coupling SL002 in extruded aluminium, equipped with stainless steel screw*



## SL 116

Attacco per angoli corrimani SL001-SL003 in alluminio estruso

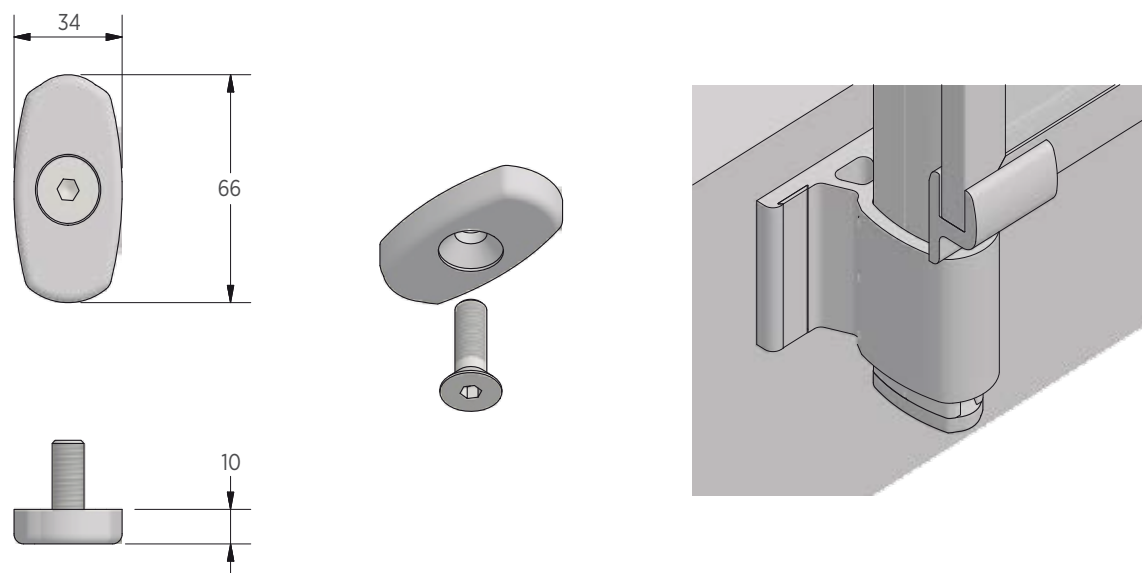
*Extruded aluminium corner fixing for SL001-SL003 handrail*



## SU 525

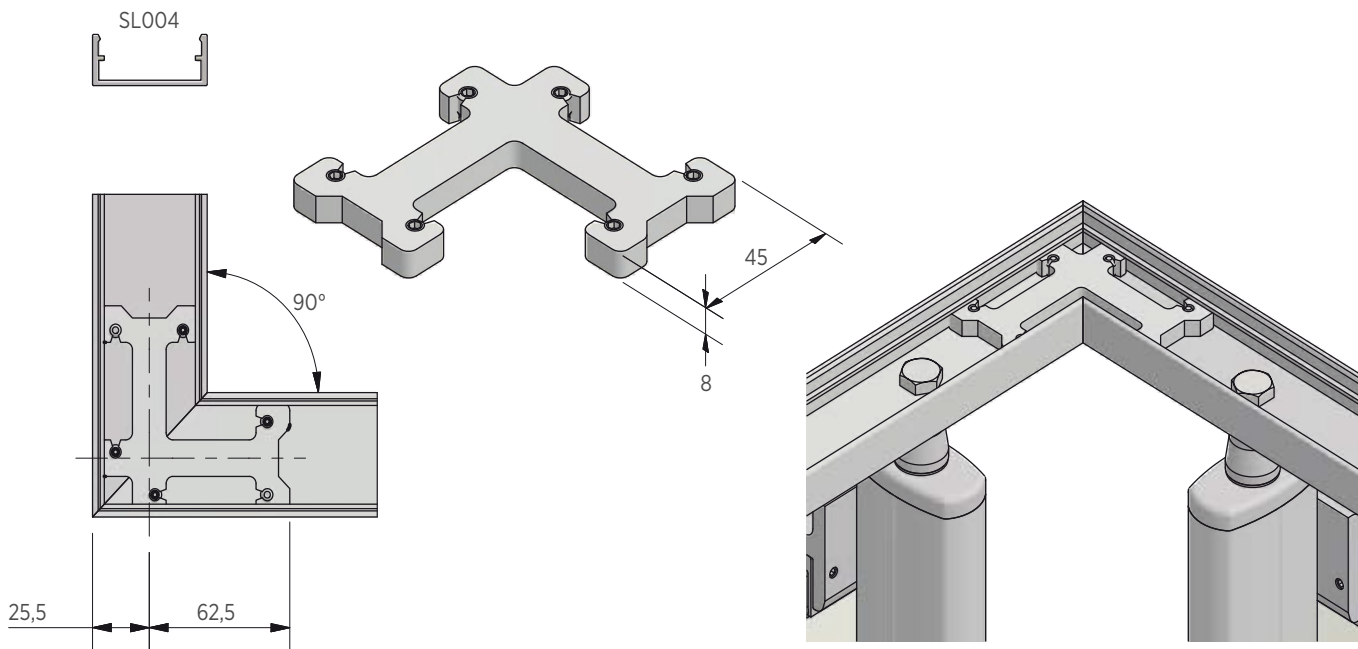
Tappo per montante SL002 in alluminio estruso, completo di viteria in acciaio inox

*Cap for coupling SL002 in extruded aluminium, equipped with stainless steel screw*



**RA 385**

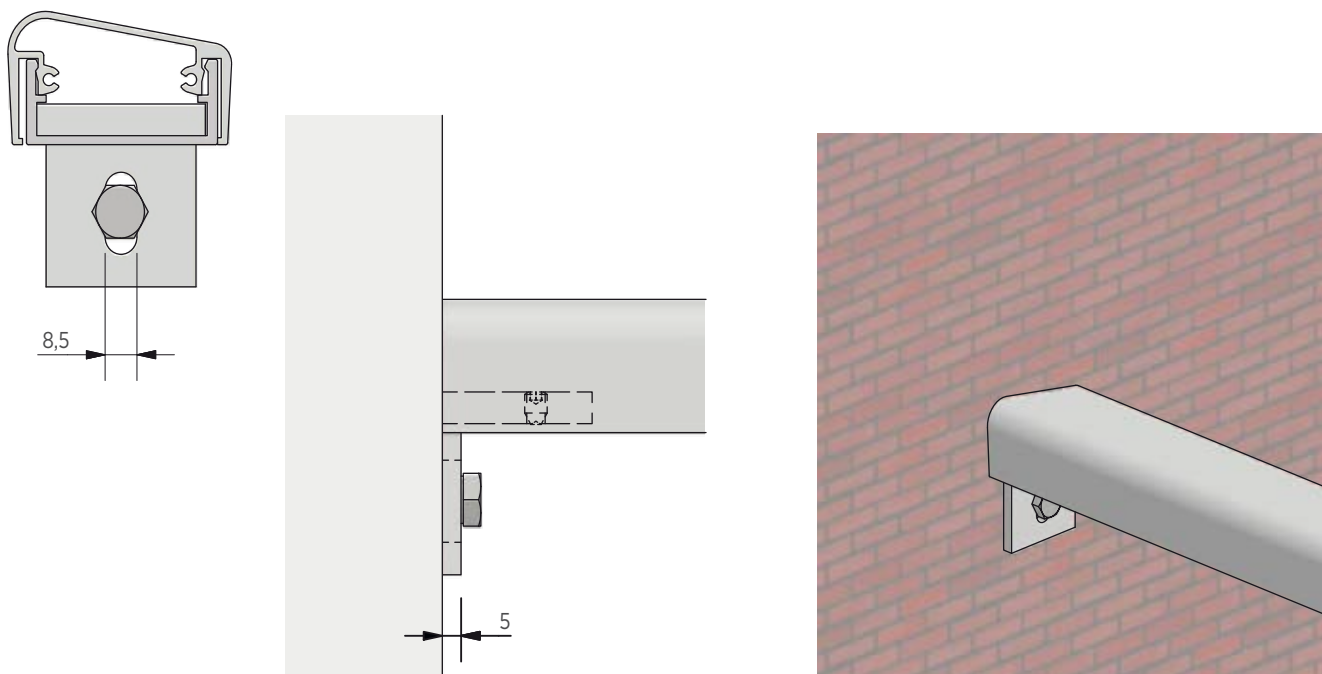
Squadra ad angolo fissa a 90° in alluminio estruso, completo di grani di fissaggio in acciaio inox  
 90° corner joint in extruded aluminium, equipped with stainless steel grub screws



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**RA 389**

Terminale di fissaggio alla muratura in alluminio estruso  
 End piece for wall fixing in extruded aluminium

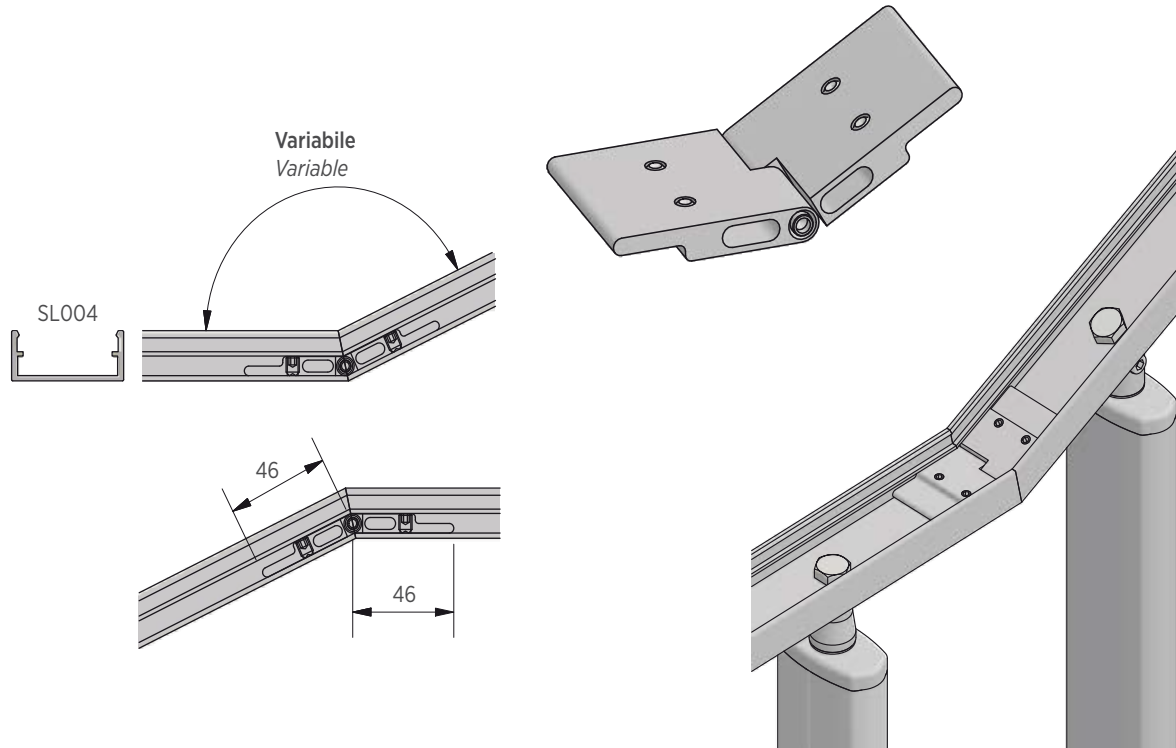




## RA 390

Squadra angolo variabile in alluminio estruso

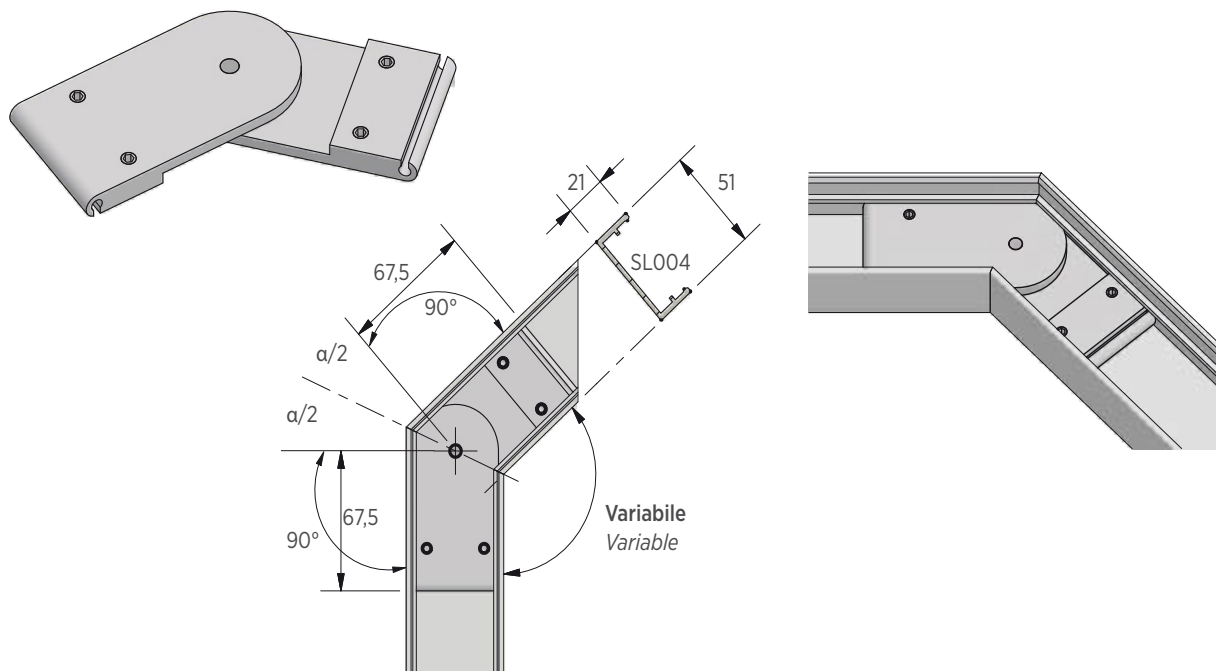
*Variable corner joint in extruded aluminium*



## RA 391

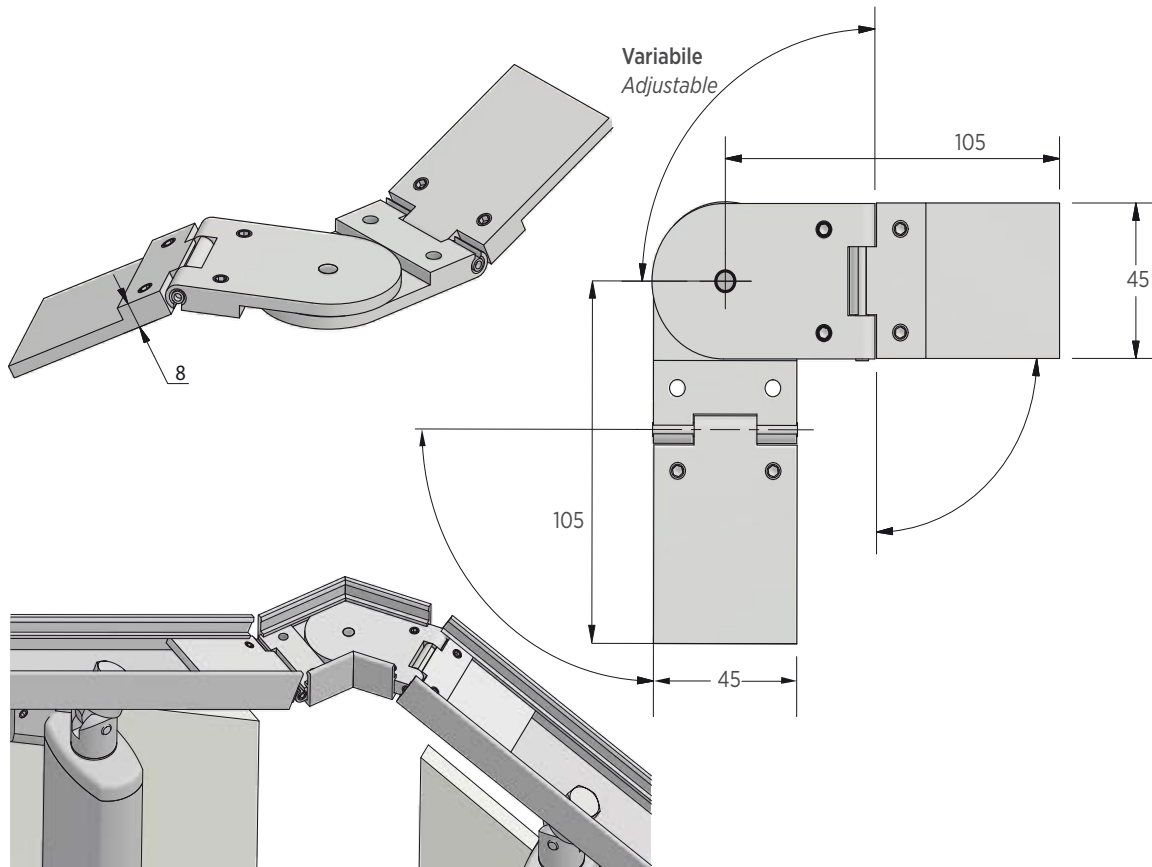
Squadra angolo a compasso in alluminio estruso

*Compass corner joint in extruded aluminium*



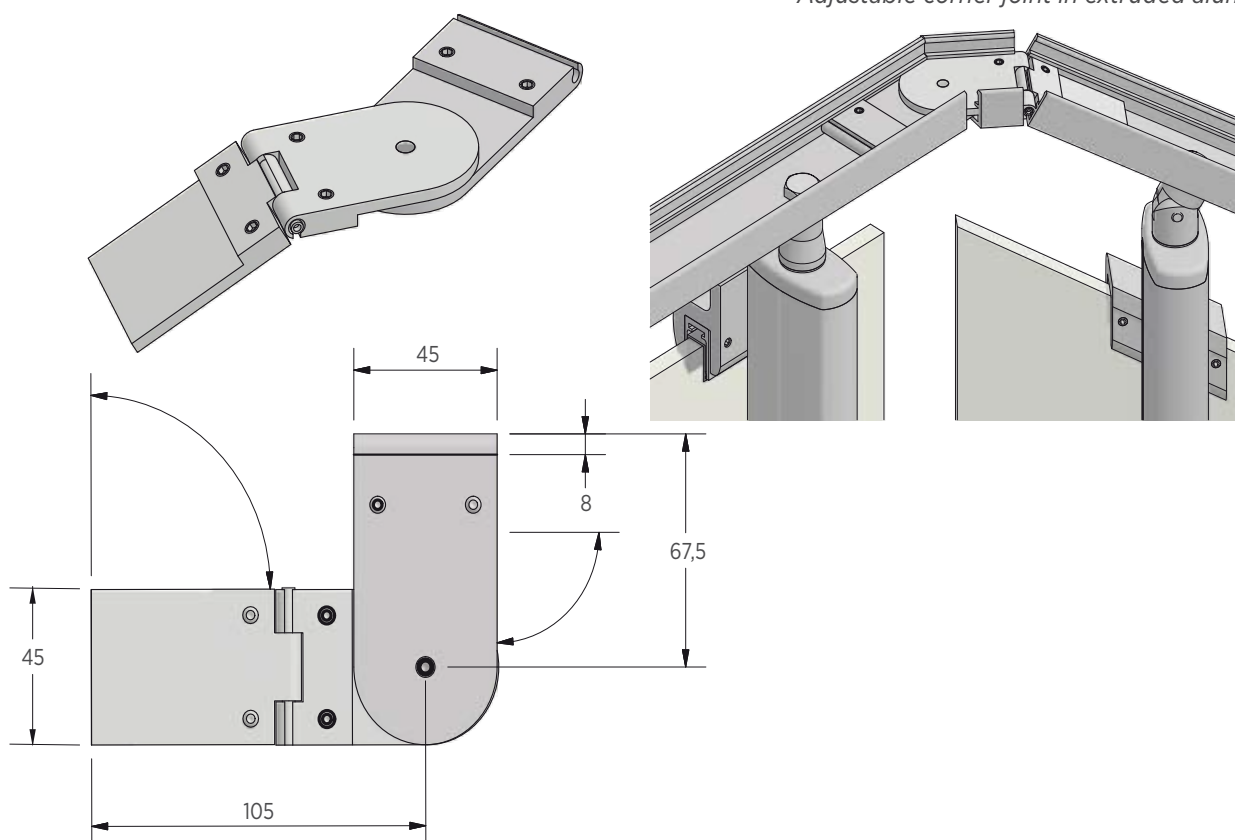
**RA 576**

Squadra angolo regolabile con doppio snodo in alluminio estruso  
*Adjustable angle bar with dual-articulation in extruded aluminium*



**RA 575**

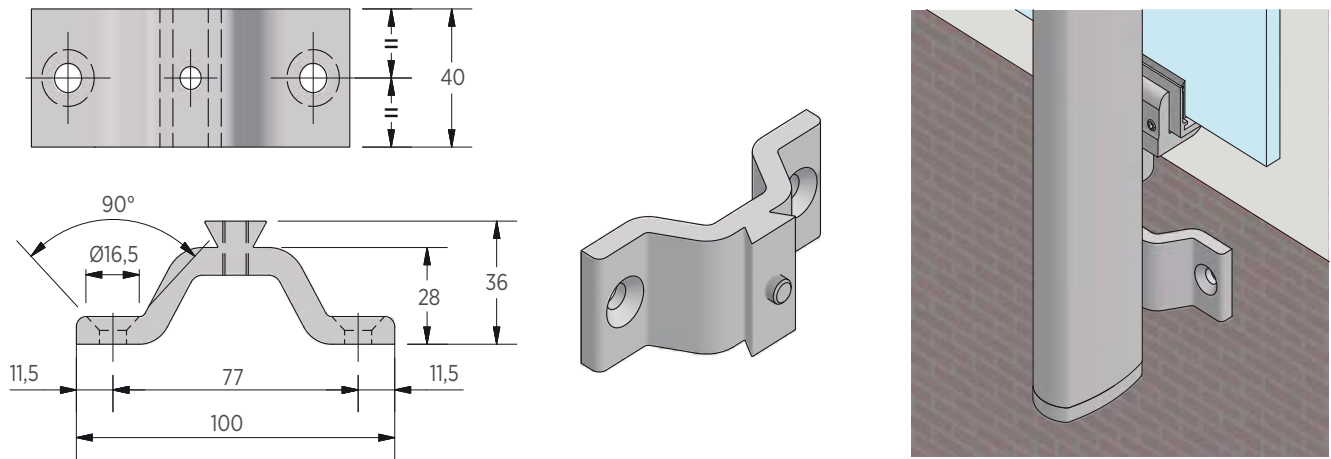
Squadra angolo a compasso con snodo in alluminio estruso  
*Adjustable corner joint in extruded aluminium*



## SU 521

Supporto fronte muretto in alluminio estruso, completo di viteria in acciaio inox

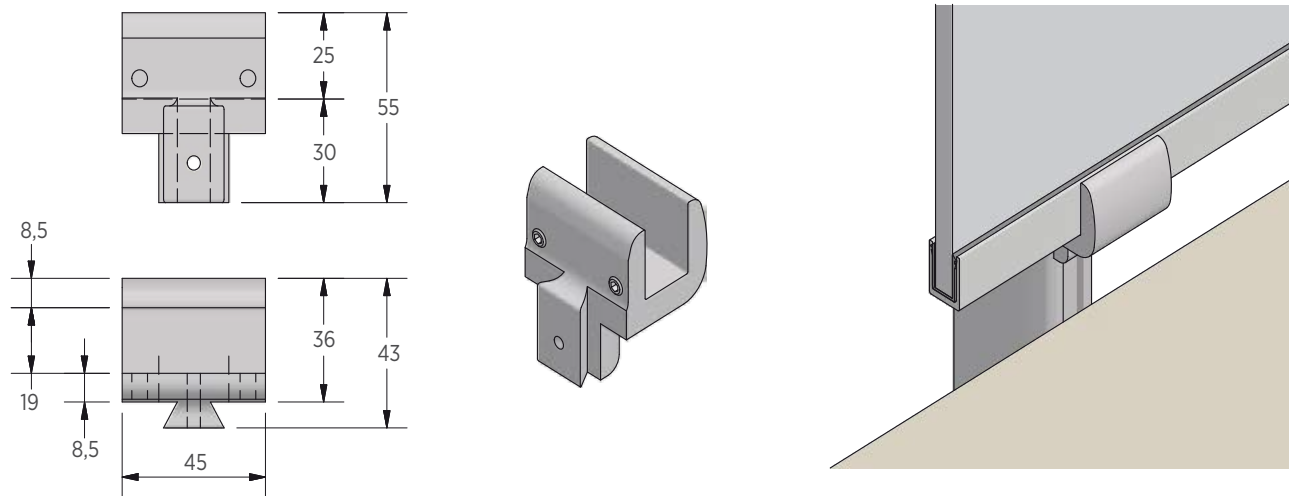
Front wall support in extruded aluminium, equipped with stainless steel screws



## SU 538

Supporto per canaline SL008-SL009 in alluminio estruso, per sopramurettili, completo di viteria in acciaio inox

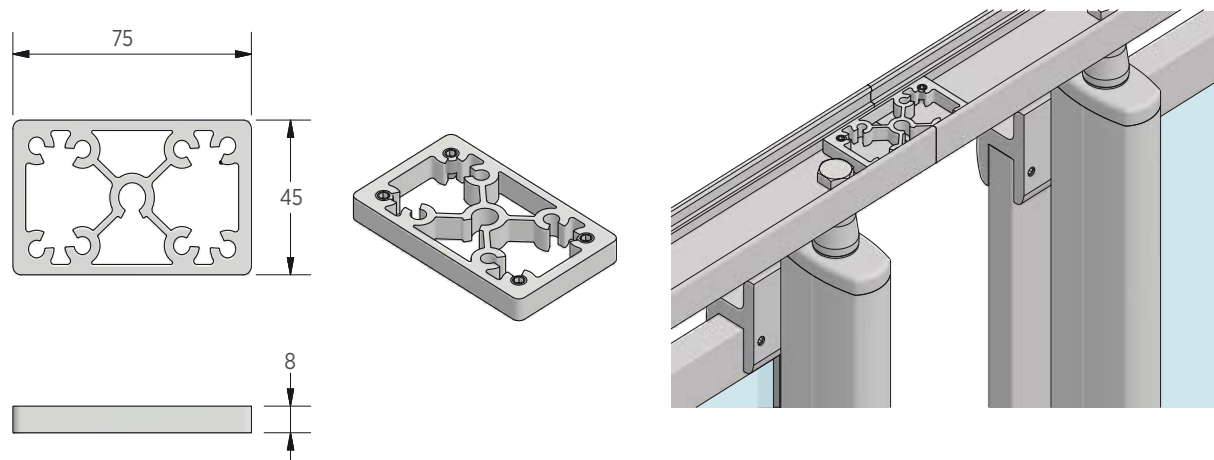
Support for wall wire ways SL008-SL009 in extruded aluminium, equipped with stainless steel screws



## RA 393

Piastra unione trasversa SL004 in alluminio estruso

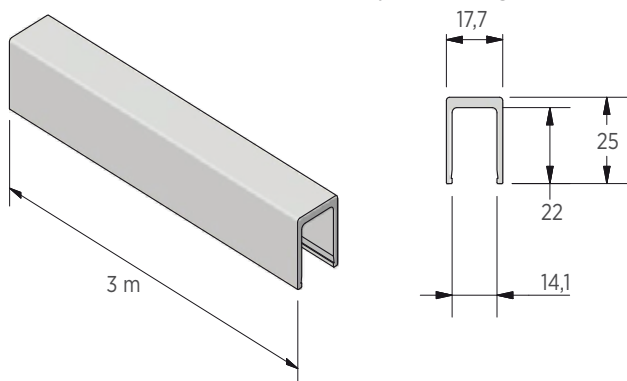
Connection plate SL004 in extruded aluminium



**RA 811**

Profilo SL008 per vetro da 10÷10,76

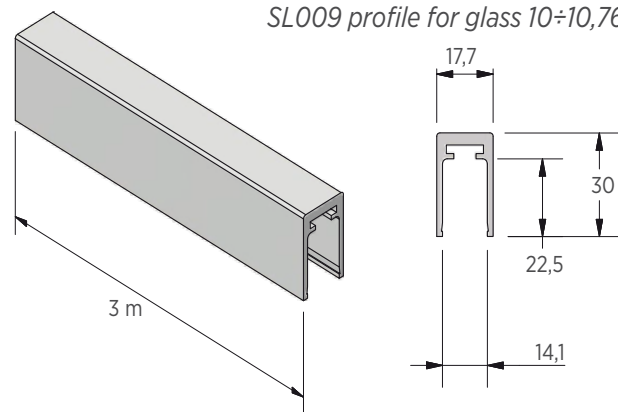
*SL008 profile for glass 10÷10,76*



**RA 810**

Profilo SL009 per vetro da 10÷10,76

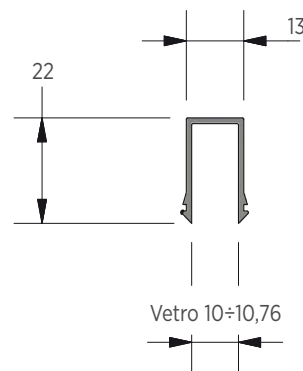
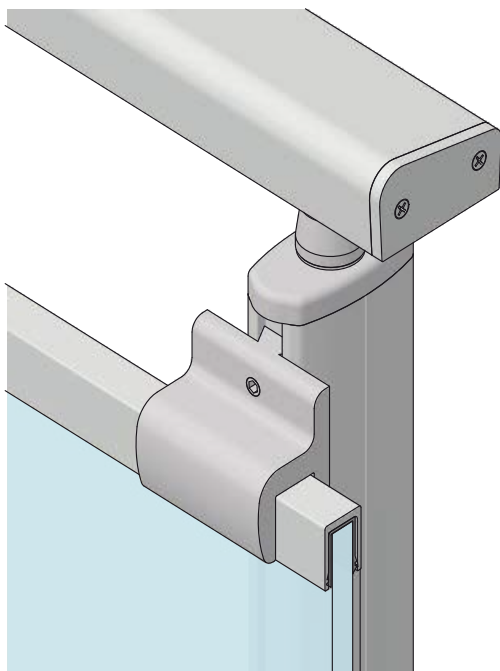
*SL009 profile for glass 10÷10,76*



**RA 930**

Guarnizione in pvc nero per vetri da 10÷10,76

*Black pvc gasket 10÷10,76*

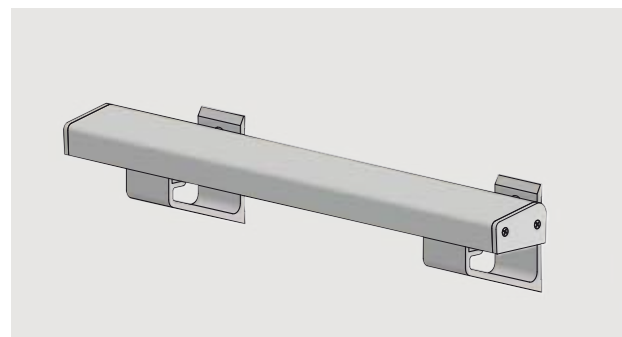
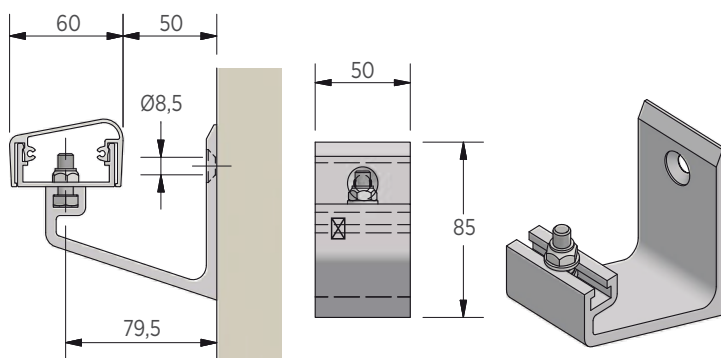


Fornito in rotoli  
*Supplied in rolls*

**RA 573**

Supporto di fissaggio passamano al muro registrabile in alluminio estruso. Completo di vite T.E. M8x20, rondella e dado esagonale autobloccante in acciaio inox

*"Adjustable" handrail wall mount bracket in extruded aluminium. Complete with M8x20 Hex Head screw, washer and hexagonal, self-locking nut in stainless steel*

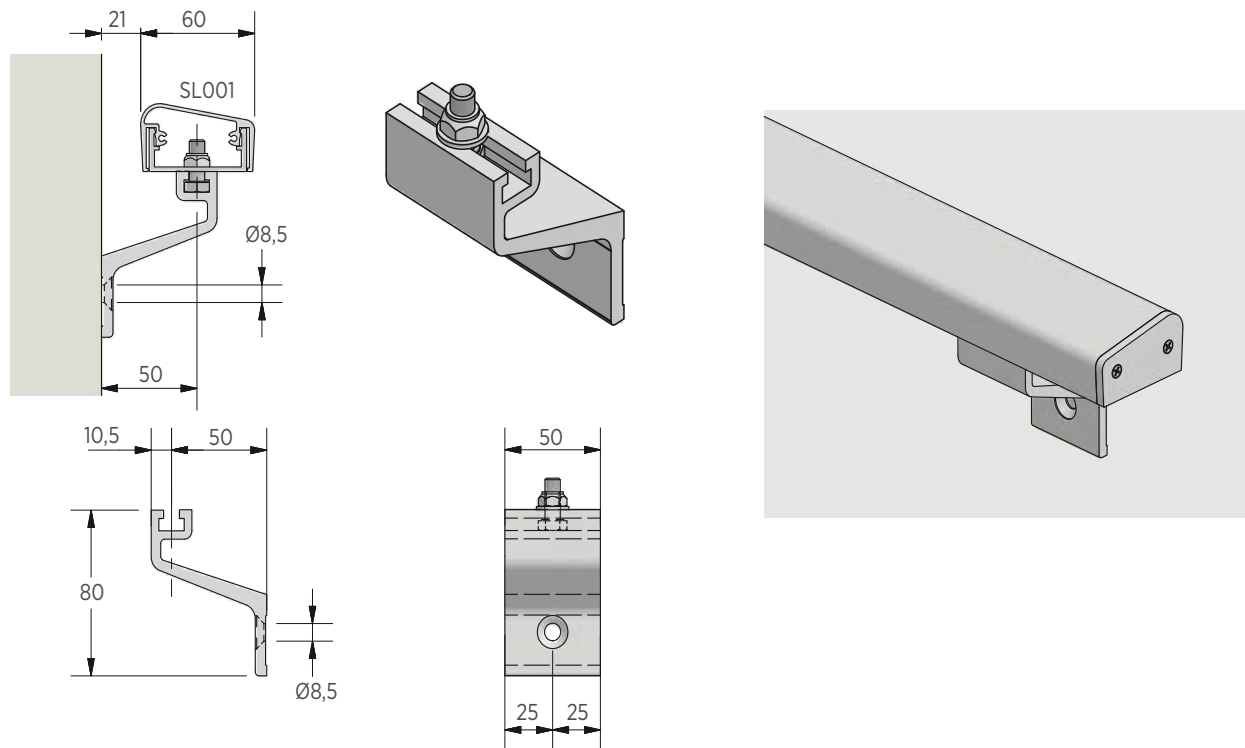


Per corrimani composti da n. 2 profilati  
*For handrails made up of 2 profiles*

## RA 718

Supporto di fissaggio passamano al muro registrabile in alluminio estruso. Completo di vite T.E. M8x20, rondella e dado esagonale autobloccante in acciaio inox

*Adjustable handrail wall mount bracket in extruded aluminium. Complete with M8x20 Hex Head screw, washer and hexagonal, self-locking nut in stainless steel*



## SU 576 - SU 577

### SU 576

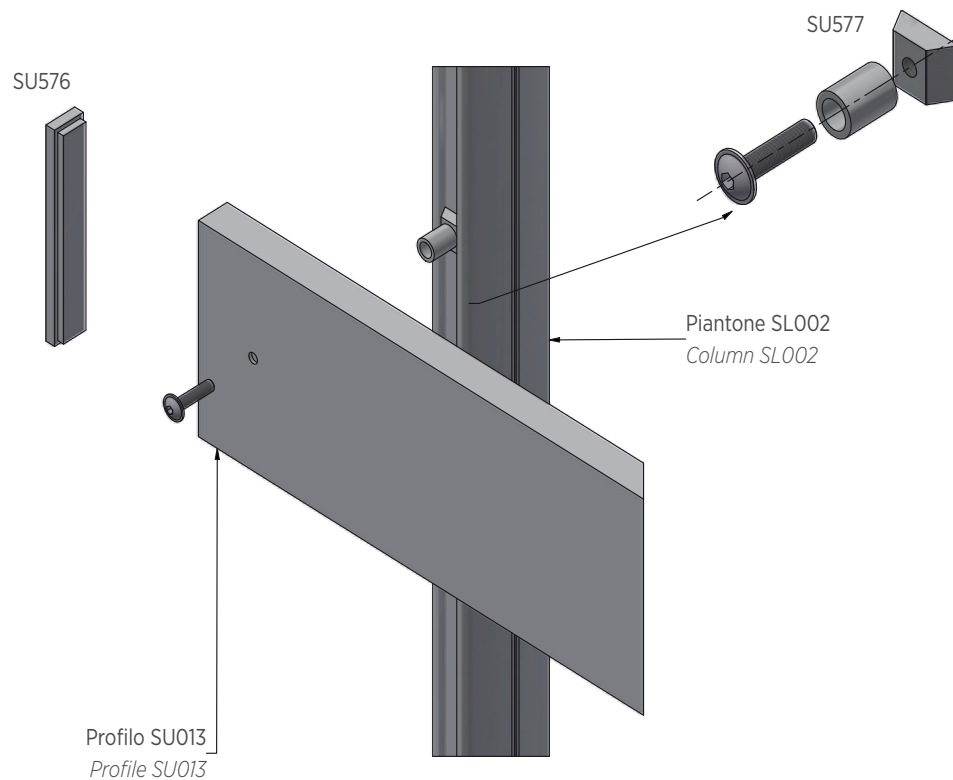
Tappo laterale per profilo SU013

*Side cap for profile SU013*

### SU 577

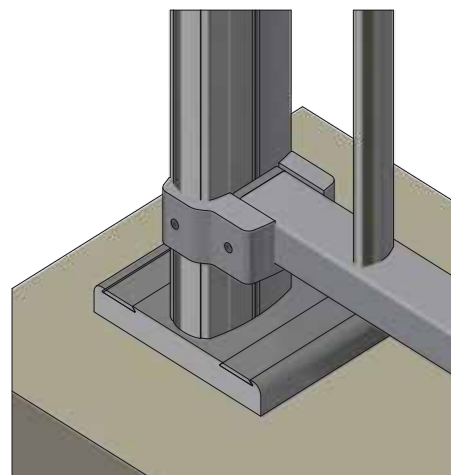
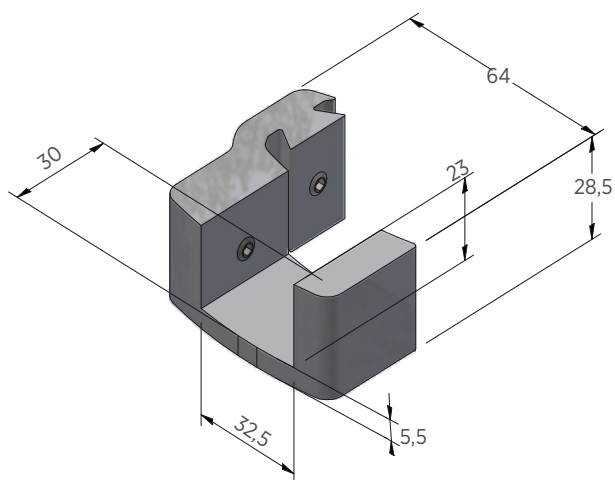
Minuteria necessaria per il fissaggio del profilo SU013

*Necessary accessories to fix profile SU013*



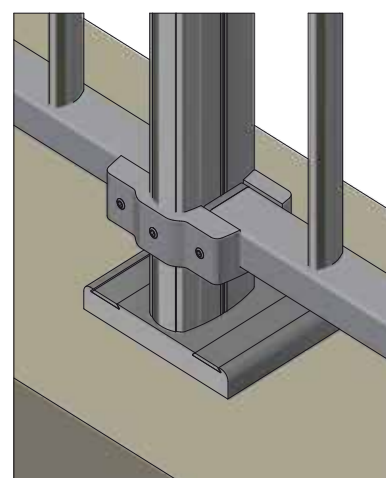
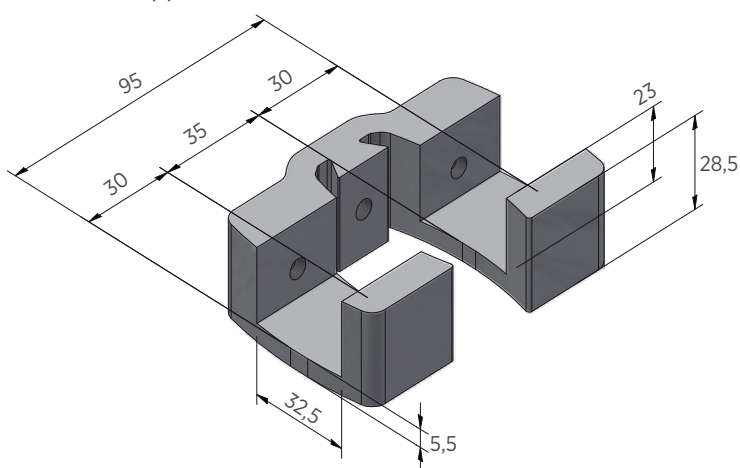
**SU 503**

Supporto destro per traversa SL005+SL007 in alluminio estruso, completo di grani in acciaio inox  
 Right support for crossbeam SL005+SL007 in extruded aluminium equipped with stainless steel grub screws



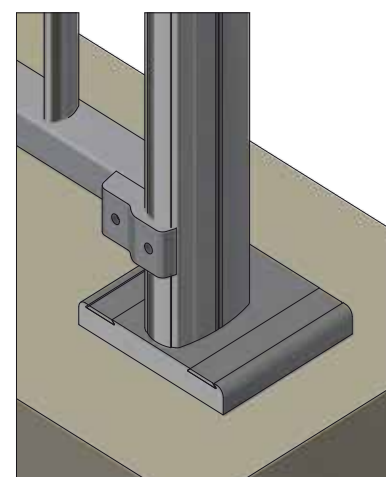
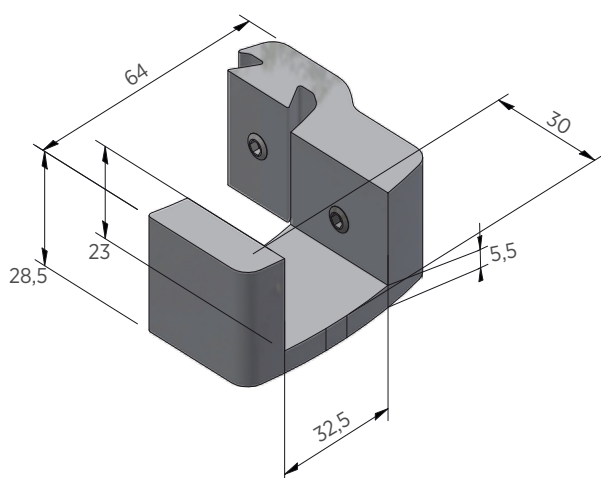
**SU 504**

Supporto centrale per traversa SL005+SL007 in alluminio estruso, completo di grani in acciaio inox  
 Central support for crossbeam SL005+SL007 in extruded aluminium equipped with stainless steel grub screws



**SU 505**

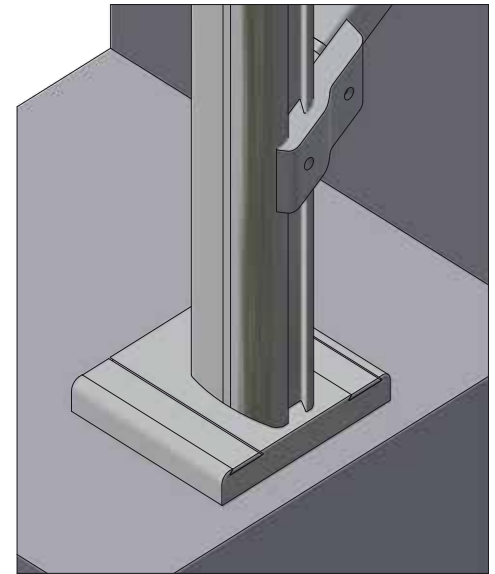
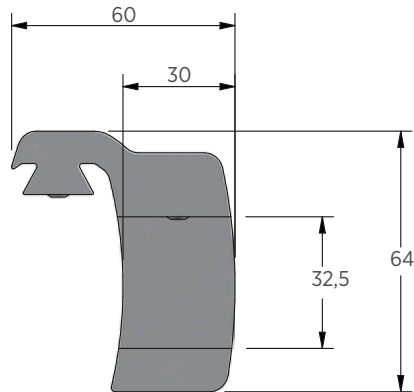
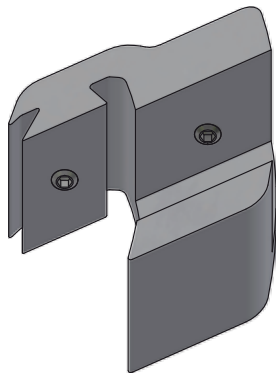
Supporto sinistro per traversa SL005+SL007 in alluminio estruso, completo di grani in acciaio inox  
 Left support for crossbeam SL005+SL007 in extruded aluminium equipped with stainless steel grub screws



## SU 542

Supporto inferiore sinistro inclinato a 30° in alluminio estruso, per traverse SL005+SL007, completo di viteria in acciaio inox

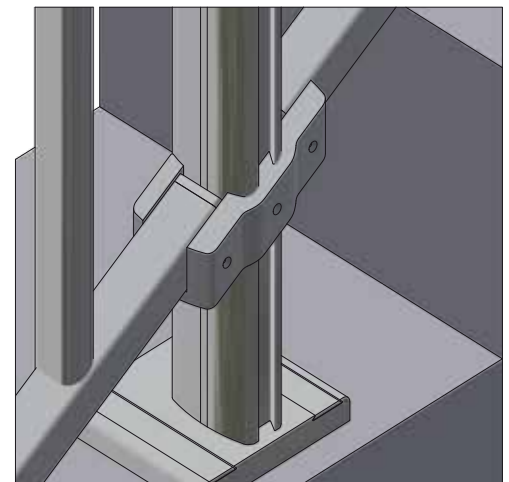
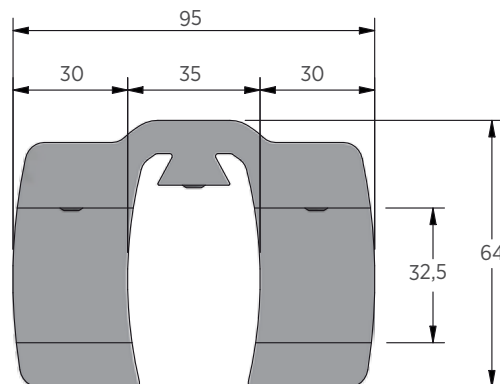
*30° inclined left lower support in extruded aluminium for SL005+SL007 crossbeams, equipped with stainless steel screws*



## SU 543

Supporto centrale sinistro inclinato a 30° in alluminio estruso, per traverse SL005+SL007, completo di viteria in acciaio inox

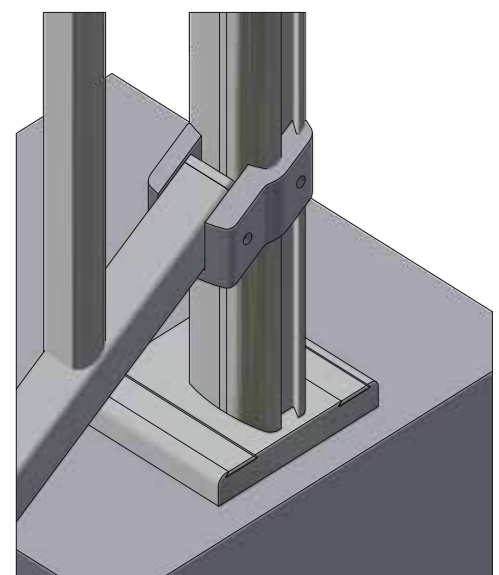
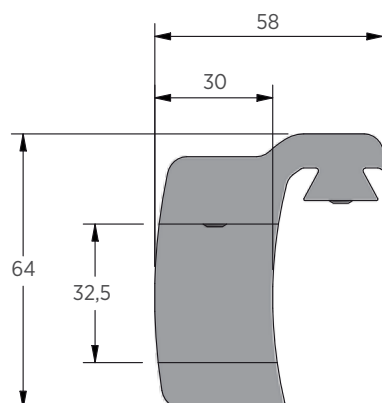
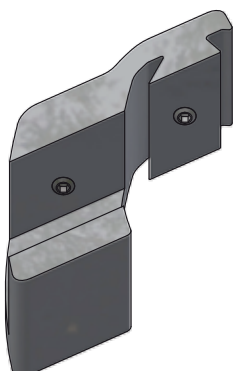
*30° inclined left central support in extruded aluminium for SL005+SL007 crossbeams, equipped with stainless steel screws*



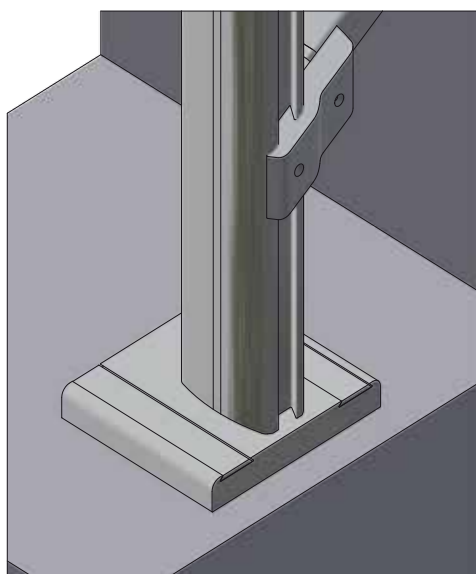
## SU 544

Supporto superiore sinistro inclinato a 30° in alluminio estruso, per traverse SL005+SL007, completo di viteria in acciaio inox

*30° inclined left upper support in extruded aluminium for SL005+SL007 crossbeams, equipped with stainless steel screws*

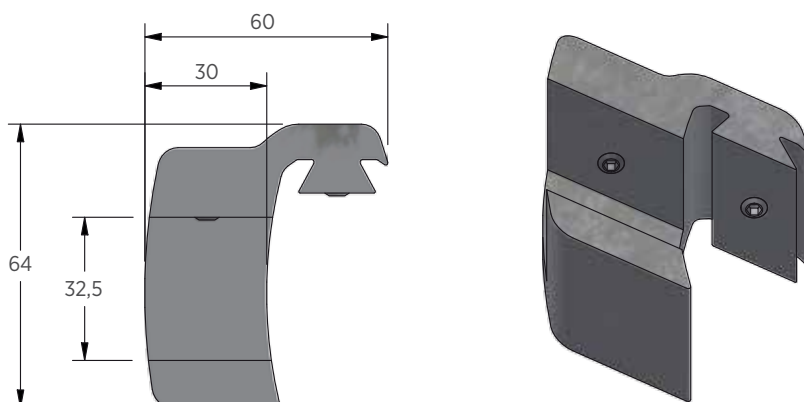


**SU 545**

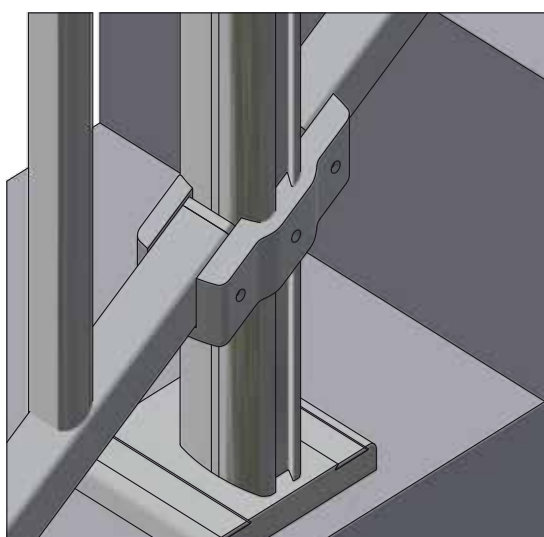


Supporto inferiore destro inclinato a 30° in alluminio estruso, per traverse SL005+SL007, completo di viteria in acciaio inox

*30° inclined right lower support in extruded aluminium for SL005+SL007 crossbeams, equipped with stainless steel screws*

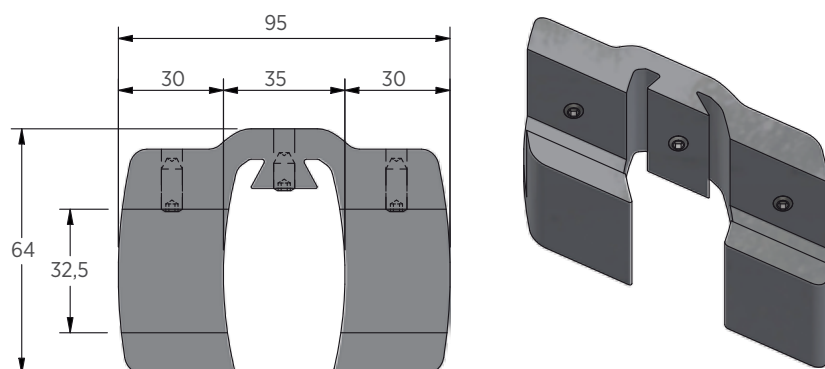


**SU 546**

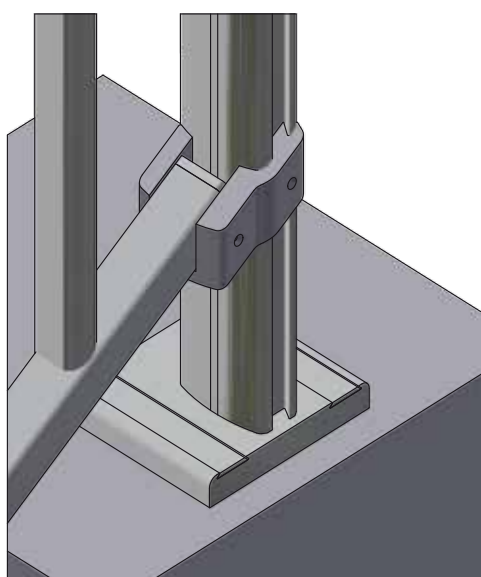


Supporto centrale destro inclinato a 30° in alluminio estruso, per traverse SL005+SL007, completo di viteria in acciaio inox

*30° inclined right central support in extruded aluminium for SL005+SL007 crossbeams, equipped with stainless steel screws*

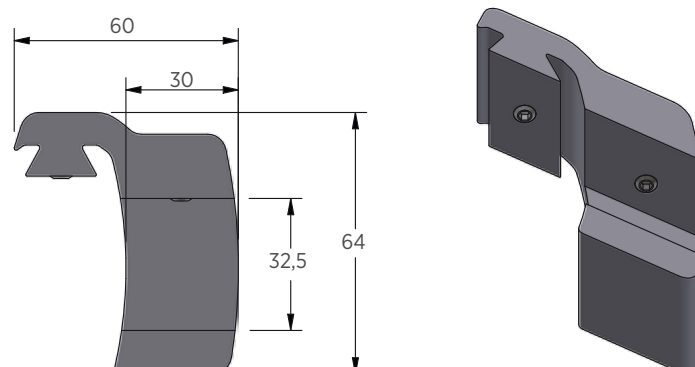


**SU 547**



Supporto superiore destro inclinato a 30° in alluminio estruso, per traverse SL005+SL007, completo di viteria in acciaio inox

*30° inclined right upper support in extruded aluminium for SL005+SL007 crossbeams, equipped with stainless steel screws*

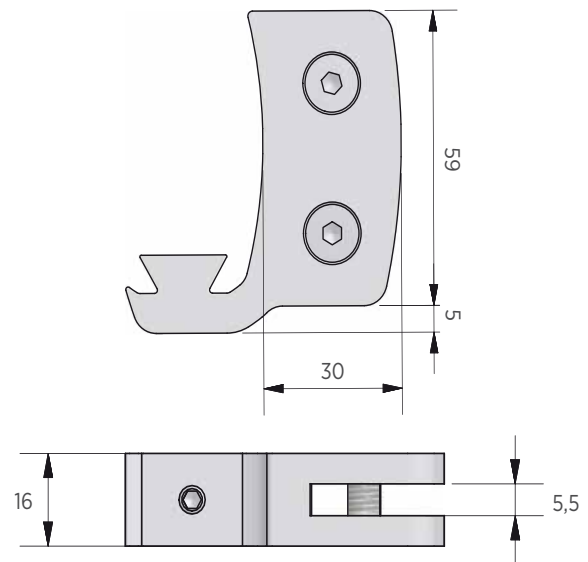
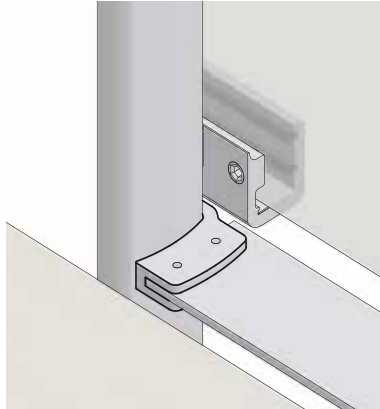




## SU 565

Supporto destro per traverse in alluminio estruso, completo di viteria in acciaio inox

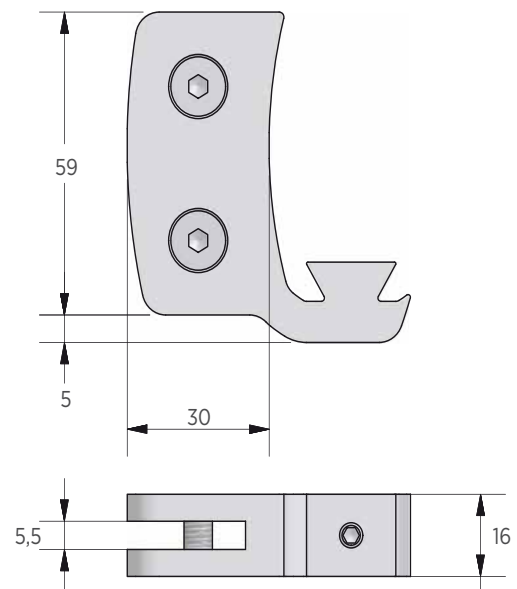
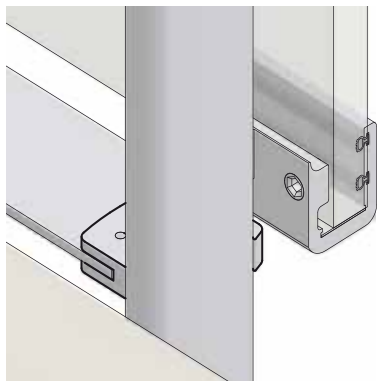
*Right support for crossbeams in extruded aluminium equipped with stainless steel screws*



## SU 566

Supporto sinistro per traverse in alluminio estruso, completo di viteria in acciaio inox

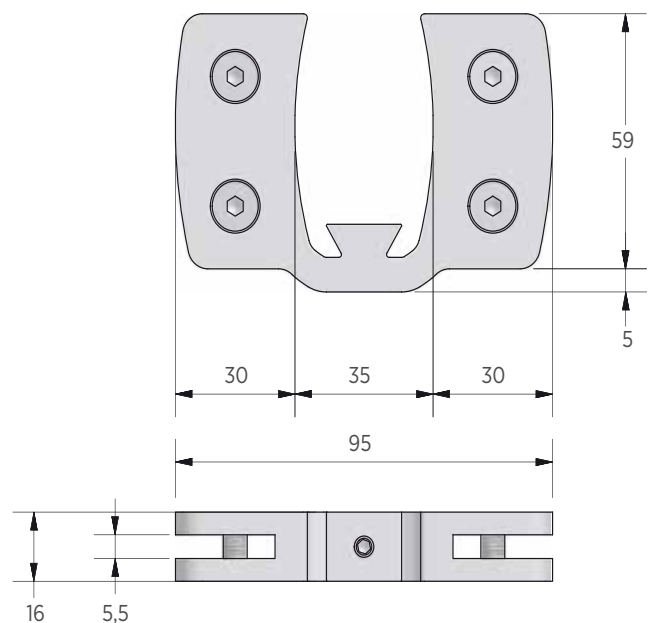
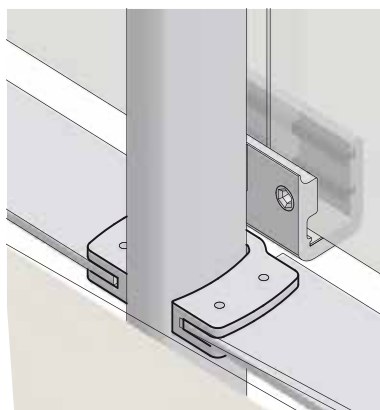
*Left support for crossbeams in extruded aluminium equipped with stainless steel screws*



## SU 567

Supporto centrale per traverse in alluminio estruso, completo di viteria in acciaio inox

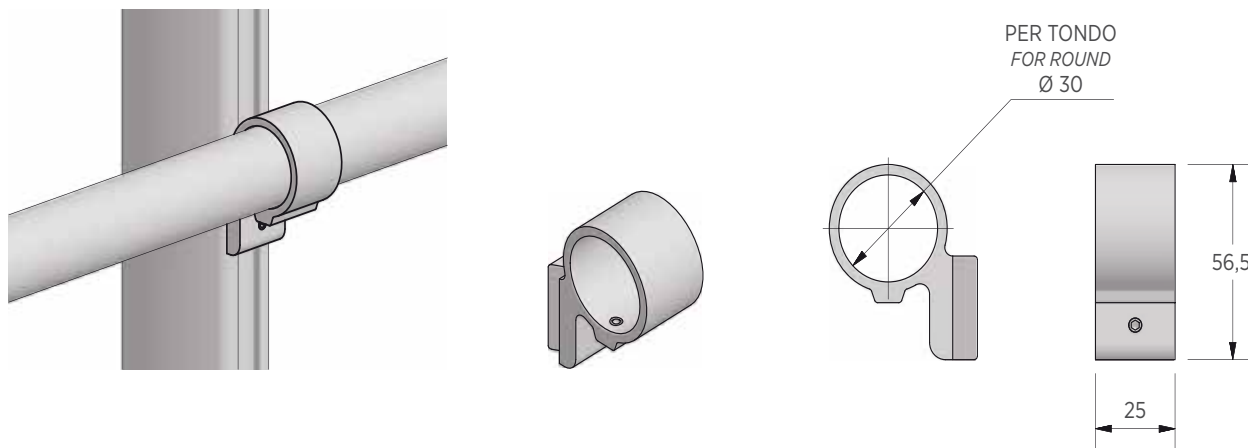
*Central support for crossbeams in extruded aluminium equipped with stainless steel screws*



**SU 523**

Supporto per traverse Ø30 in alluminio estruso, completo di viteria in acciaio inox.

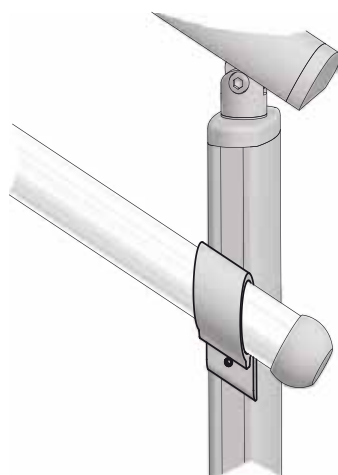
*Support for crossbeam Ø 30 in extruded aluminium, equipped with stainless steel screws.*



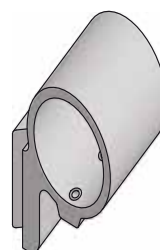
**SU 548-549**

Supporti inclinati a 30° per traverse Ø30, completi di viteria in acciaio inox.

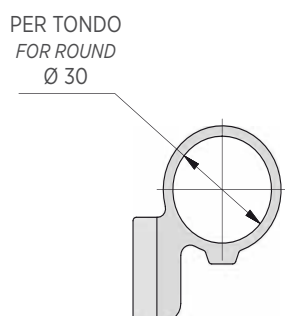
*30° inclined support for crossbeams Ø 30, equipped with stainless steel screws.*



**SU 548**



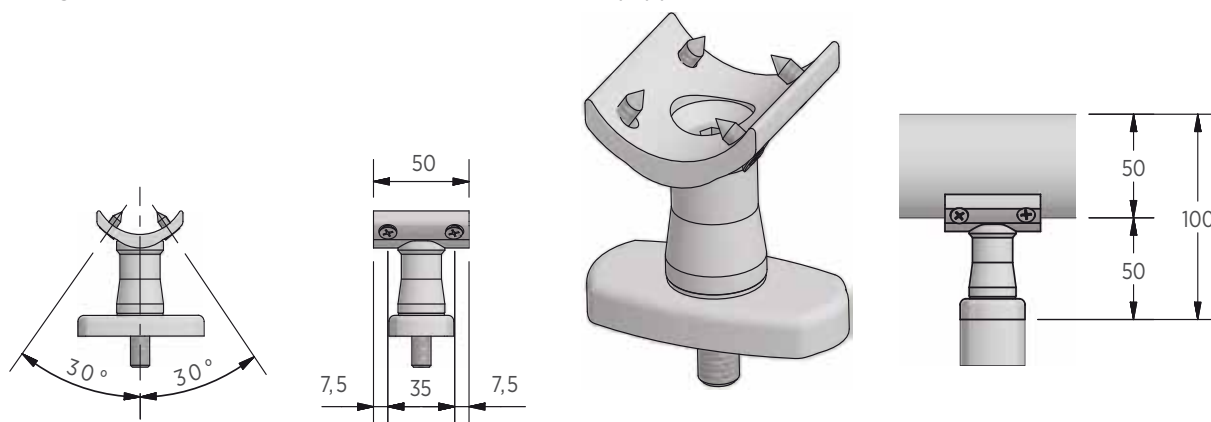
**SU 549**



## SU 517

Attacco montante al corrimano tondo Ø50 in alluminio estruso, completo di viteria in acciaio inox.

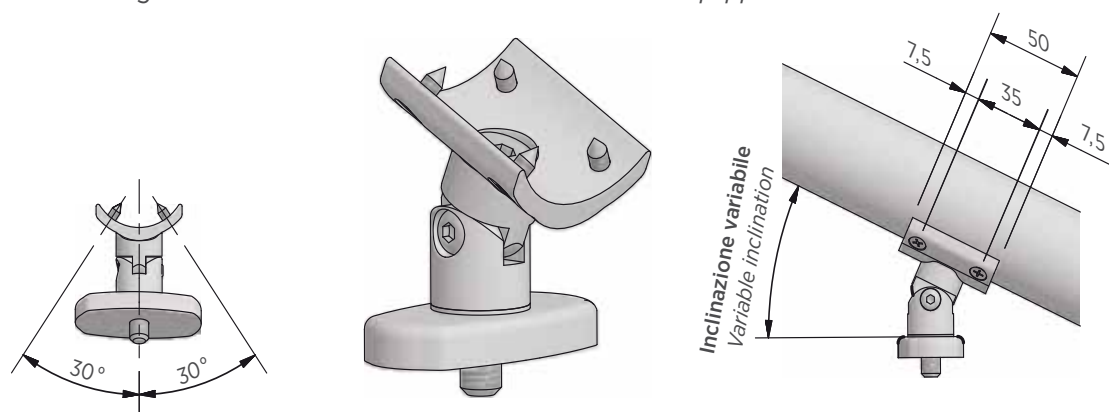
Column fitting to round handrail Ø 50 in extruded aluminium equipped with stainless steel screws.



## SU 518

Attacco regolabile montante al corrimano tondo Ø50 in alluminio estruso completo di viteria in acciaio inox.

Adjustable column fitting to round handrail Ø 50 in extruded aluminium equipped with stainless steel screws.



## SU 578

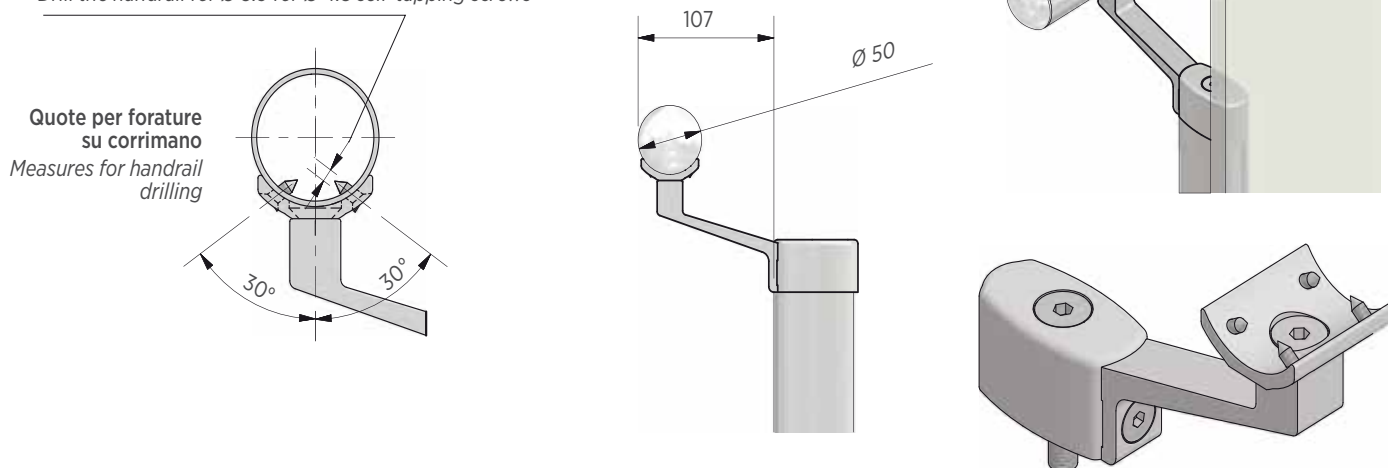
Supporto a sbalzo per corrimano tondo Ø50 su montante SU 002

Embossed support for round handrails Ø 50 on column SU 002

Forare il corrimano a Ø 3,9 per viti autofilettanti Ø 4,8

Drill the handrail for Ø 3.9 for Ø 4.8 self-tapping screws

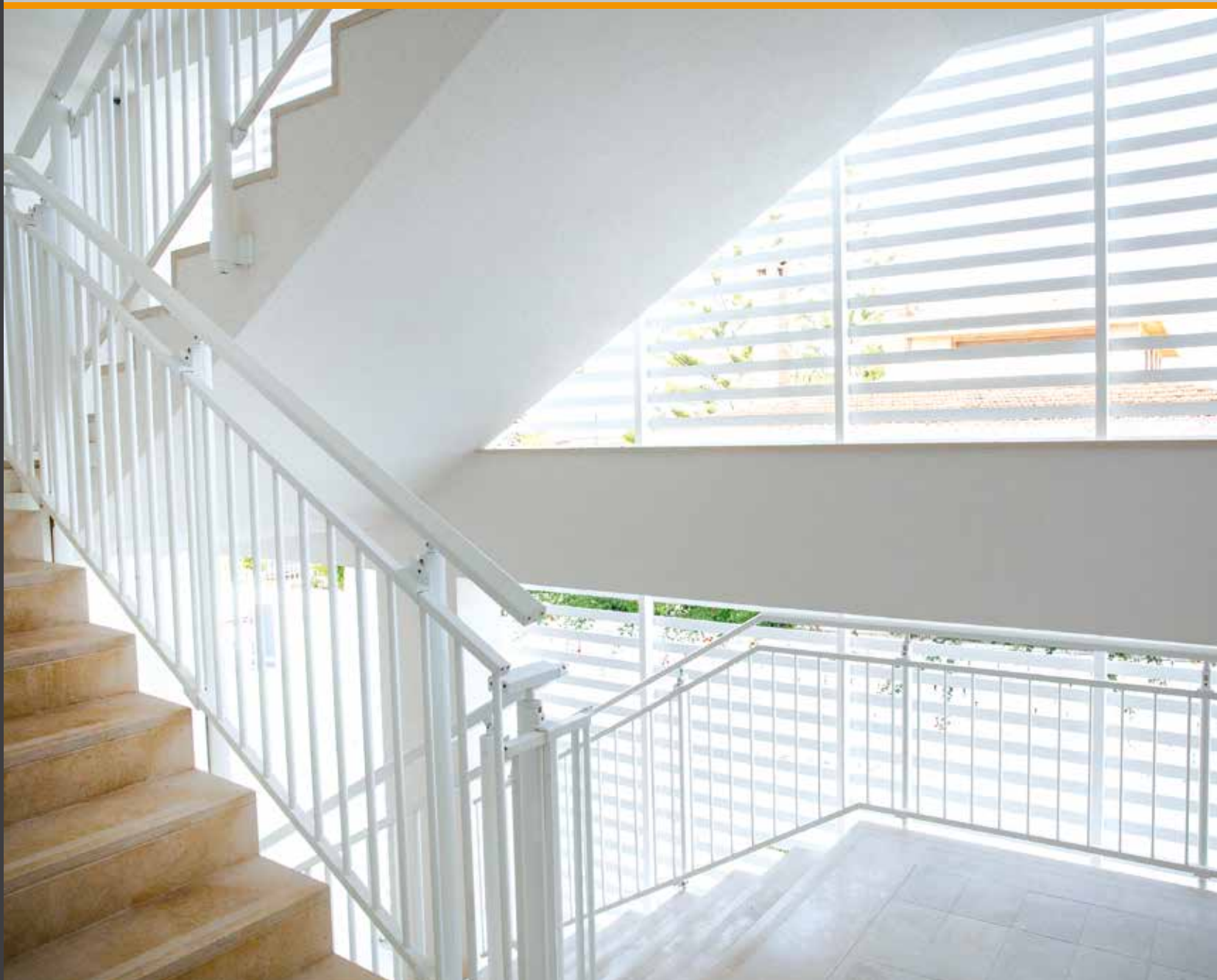
Quote per forature  
su corrimano  
Measures for handrail  
drilling





# AIRY

SERIE LIGHT

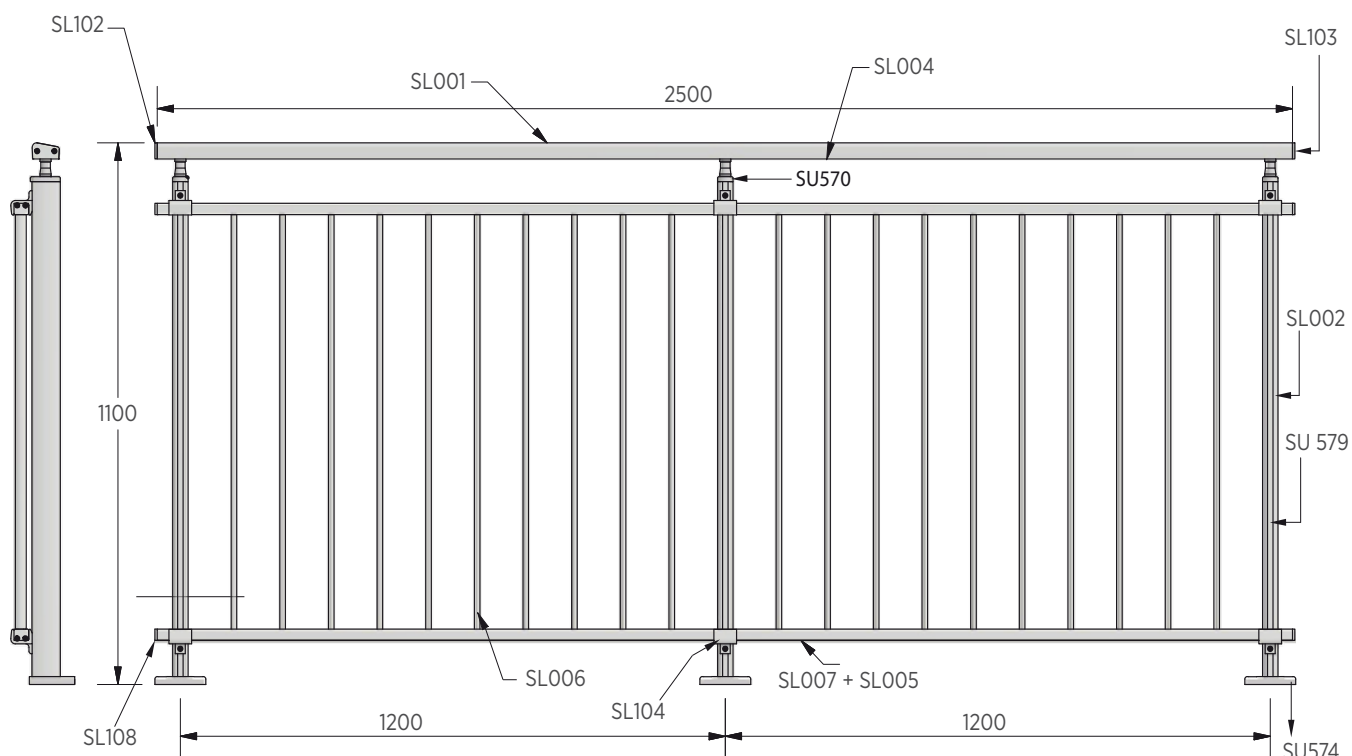


**Leggerezza dei materiali che dona eleganza e piacevolezza estetica, mantenendo un'alta tenuta. Airy si posiziona laddove è necessario il passaggio dell'aria.**

*The light weight of the material that conveys elegance and a pleasant look, maintaining high resistance. Airy is positioned wherever air passage is needed.*

**RAPPORTO DI PROVA | TEST REPORT**





**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

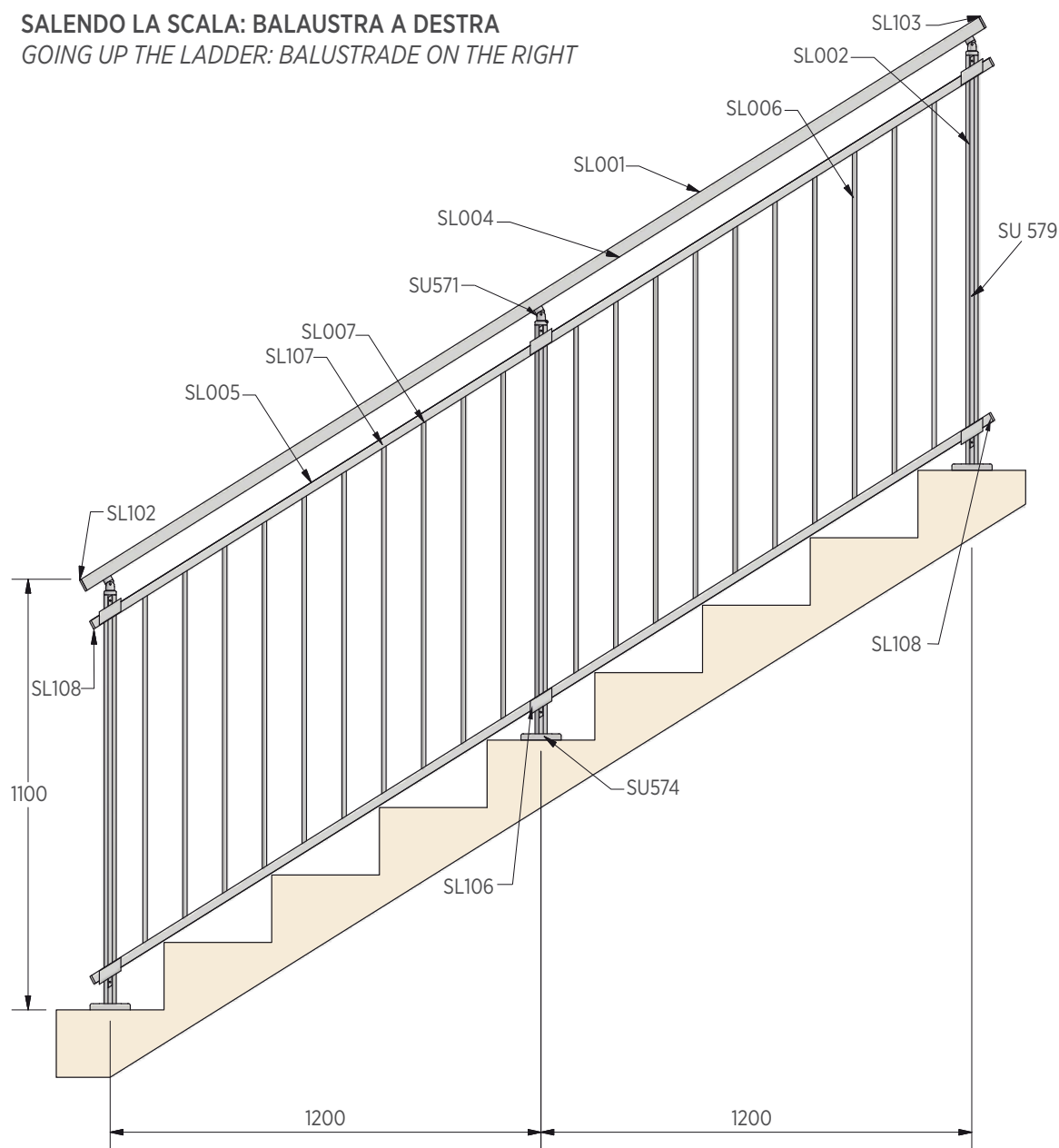
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 574</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) mm. 2500 <i>Piece (handrail) mm. 2500</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) mm. 2500 <i>Piece (under handrail) mm. 2500</i>
N° 6	<b>SL 104</b> Supporti per traverse <i>Supports for crossbeam</i>	N° 2	<b>SL 007</b> Pezzi (traversa) mm. 2500 <i>Pieces (crossbeam) mm. 2500</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 2	<b>SL 005</b> Pezzi (copritraversa) mm. 2500 <i>Pieces (transom cover) mm. 2500</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 20	<b>SL 006</b> Pezzi (ovalina) mm. 841 <i>Pieces (slat) mm. 841</i>
N° 4	<b>SL 108</b> Tappi <i>Caps</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) mm. 841 <i>Pieces (fittings) mm. 841</i>
N° 3	<b>SL 002</b> Pezzi (piantone) mm. 1005 <i>Pieces (column) mm. 1005</i>		

**AIRY A SCALE/STAIRS**

**FISSAGGIO A PAVIMENTO**  
*FLOOR FIXING*

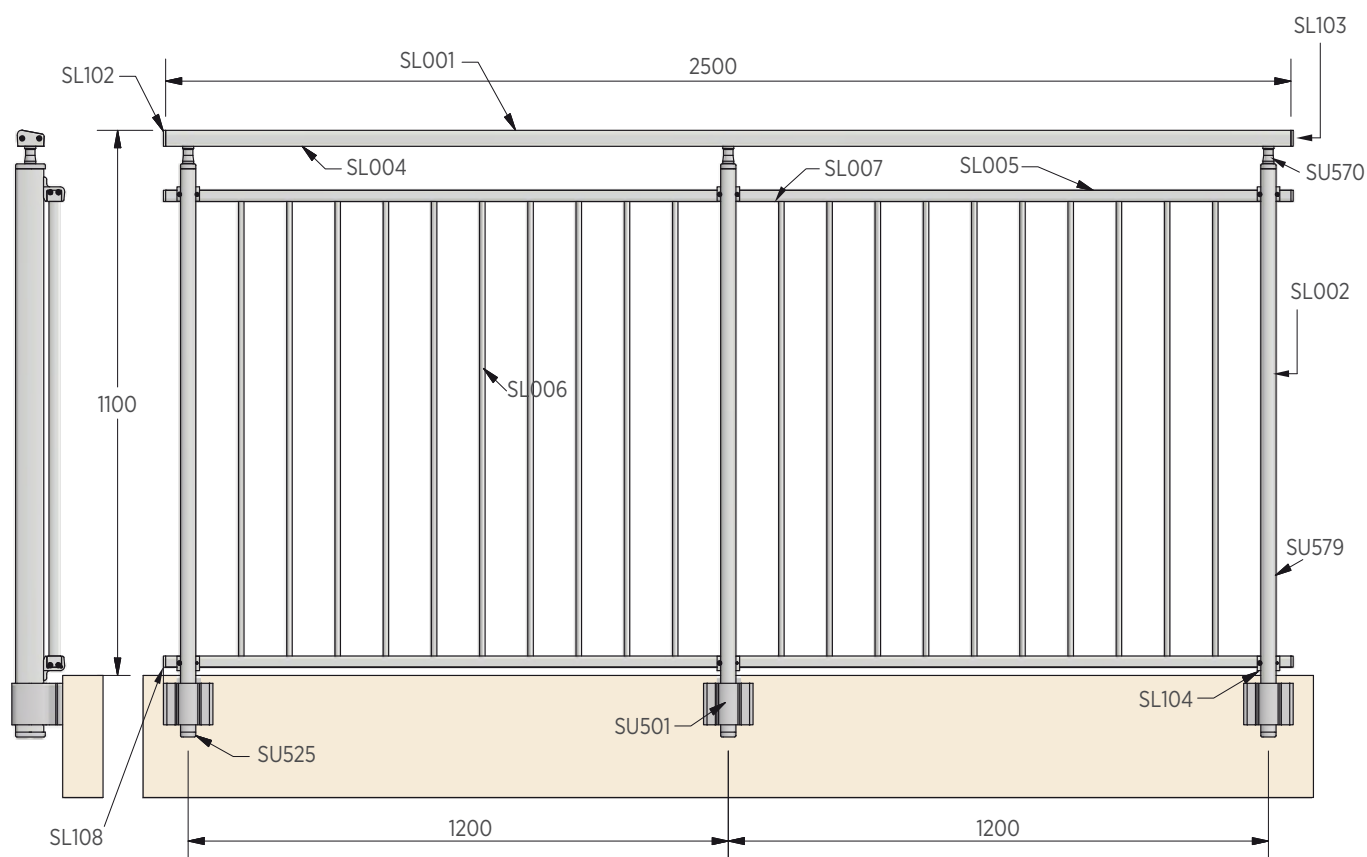
**SALENDO LA SCALA: BALAUSTRATA A DESTRA**  
*GOING UP THE LADDER: BALUSTRADE ON THE RIGHT*



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
*NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES*

- |       |  |      |   |
|-------|--|------|---|
| N° 3  | <b>SU 574</b> Basette fissaggio a pavimento<br><i>Bases for floor fixing</i>                                       | N° 1 | <b>SL 001</b> Pezzo (corrimano) mm. 2900<br><i>Piece (handrail) mm. 2900</i>            |
| N° 3  | <b>SU 571</b> Attacchi regolabili corrimano piantane<br><i>Adjustable supports for column coupling on handrail</i> | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) mm. 2900<br><i>Piece (under handrail) mm. 2900</i> |
| N° 6  | <b>SL 106</b> Supporti 30° destra<br><i>30° right support</i>  | N° 2 | <b>SL 007</b> Pezzi (traversa) mm. 2900<br><i>Pieces (crossbeam) mm. 2900</i>           |
| N° 40 | <b>SL 107</b> Attacco ovalina - traversa<br><i>Supports for slat on crossbeam</i>                                  | N° 2 | <b>SL 005</b> Pezzi (copritraversa) mm. 2900<br><i>Pieces (transom cover) mm. 2900</i>  |
| N° 4  | <b>SL 108</b> Tappi<br><i>Caps</i>   |      | <b>SL 006</b> Ovalina m. 18 circa<br><i>Slat m. 18</i>                                  |
| N° 3  | <b>SL 002</b> Pezzi (piantone) mm. 1045<br><i>Pieces (column) mm. 1045</i>   | N° 3 | <b>SU 579</b> Pezzi (guarnizione) mm. 1045<br><i>Pieces (fittings) mm. 1045</i>         |

**FISSAGGIO FRONTE SOLETTA**  
FRONT INSOLE FIXING



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

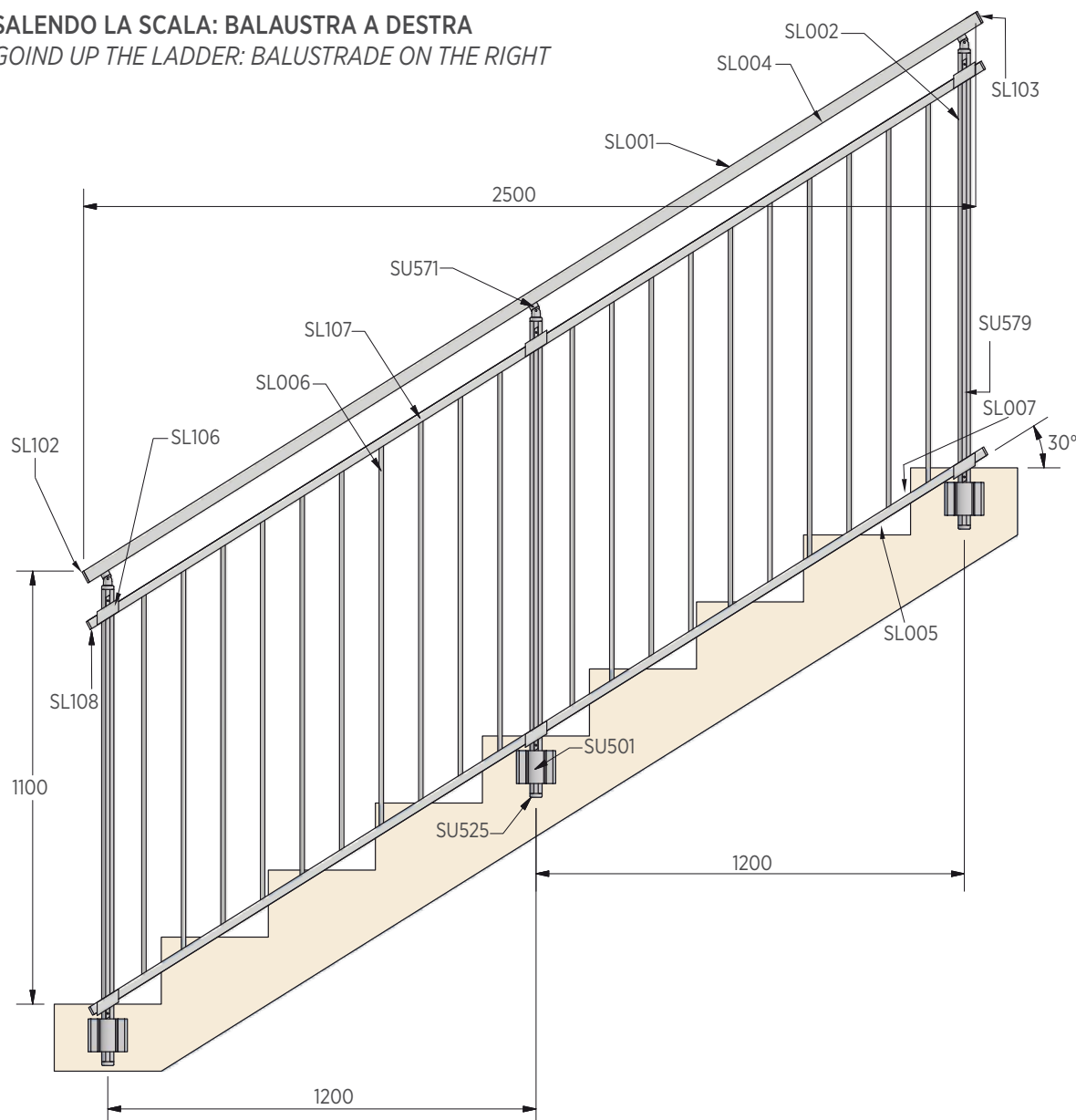
N° 3	<b>SU 501</b>	Supporto per fissaggio fronte soletta <i>Supports for front insole fixing</i>	N° 3	<b>SL 002</b>	Pezzi (piantone) mm. 1200 <i>Pieces (column) mm. 1200</i>
N° 3	<b>SU 570</b>	Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 001</b>	Pezzo (corrimano) mm. 2500 <i>Piece (handrail) mm. 2500</i>
N° 6	<b>SL 104</b>	Supporti per traverse <i>Supports for crossbeam</i>	N° 1	<b>SL 004</b>	Pezzo (sottocorrimano) mm. 2500 <i>Piece (under handrail) mm. 2500</i>
N° 1	<b>SL 102</b>	Tappo destro <i>Right cap</i>	N° 2	<b>SL 007</b>	Pezzi (traversa) mm. 2500 <i>Pieces (crossbeam) mm. 2500</i>
N° 1	<b>SL 103</b>	Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b>	Pezzi (copritraversa) mm. 2500 <i>Pieces (transom cover) mm. 2500</i>
N° 4	<b>SL 108</b>	Tappi <i>Caps</i>	N° 20	<b>SL 006</b>	Pezzi (ovalina) mm. 931 <i>Pieces (slat) mm. 931</i>
N° 3	<b>SU 525</b>	Tappi <i>Caps</i>	N° 3	<b>SU 579</b>	Pezzi (guarnizione) mm. 1137 <i>Pieces (fittings) mm. 1137</i>



## AIRY B SCALE/STAIRS

### FISSAGGIO FRONTE SOLETTA FRONT INSOLE FIXING

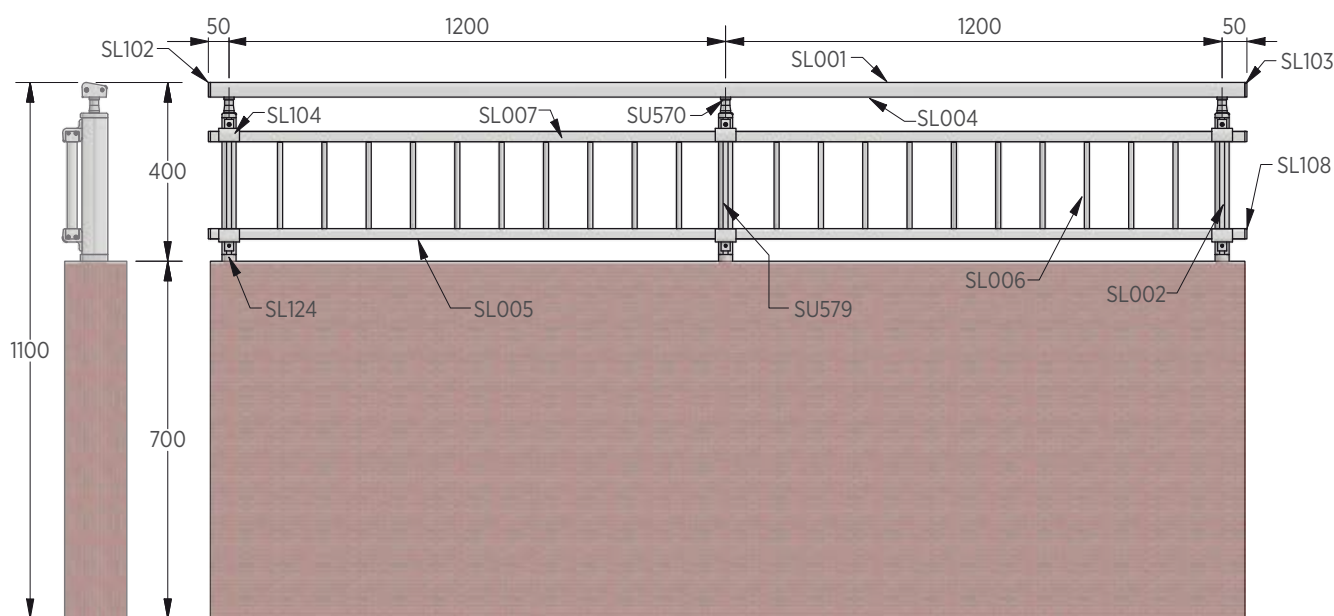
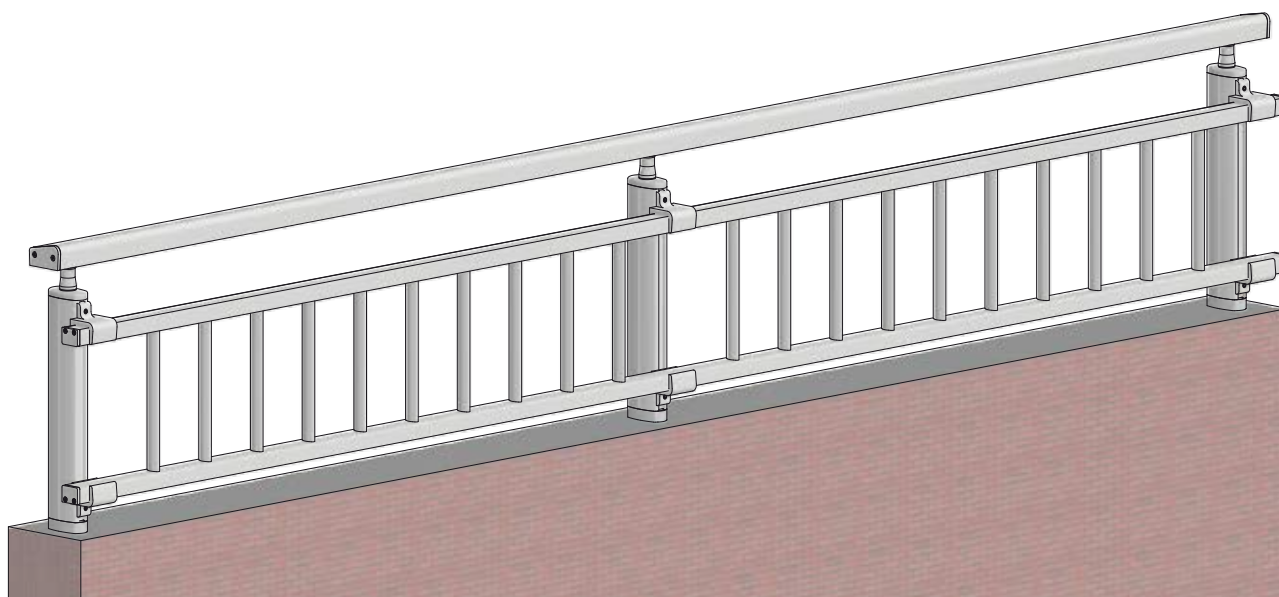
SALENDO LA SCALA: BALAUSTRATA A DESTRA  
GOING UP THE LADDER: BALUSTRADE ON THE RIGHT



#### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |       |  |      |   |
|-------|--|------|---|
| N° 3  | <b>SU 501</b> Supporto per fissaggio fronte soletta<br><i>Supports for front insole fixing</i>                     | N° 1 | <b>SL 001</b> Pezzo (corrimano) mm. 2900<br><i>Piece (handrail) mm. 2900</i>            |
| N° 3  | <b>SU 525</b> Tappi piantone<br><i>Column caps</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) mm. 2900<br><i>Piece (under handrail) mm. 2900</i> |
| N° 3  | <b>SU 571</b> Attacchi regolabili corrimano piantane<br><i>Adjustable supports for column coupling on handrail</i> | N° 2 | <b>SL 007</b> Pezzi (traversa) mm. 2900<br><i>Pieces (crossbeam) mm. 2900</i>           |
| N° 6  | <b>SL 106</b> Supporti 30° destra<br><i>30° right support</i>  | N° 2 | <b>SL 005</b> Pezzi (copritraversa) mm. 2900<br><i>Pieces (transom cover) mm. 2900</i>  |
| N° 40 | <b>SL 107</b> Attacco ovalina - traversa<br><i>Supports for slat on crossbeam</i>                                  |      | <b>SL 006</b> Ovalina m. 20 circa<br><i>Slat m. 20</i>                                  |
| N° 4  | <b>SL 108</b> Tappi<br><i>Caps</i>   | N° 3 | <b>SU 579</b> Pezzi (guarnizione) mm. 1200<br><i>Pieces (fittings) mm. 1200</i>         |
| N° 3  | <b>SL 002</b> Pezzi (piantone) mm. 1200<br><i>Pieces (column) mm. 1200</i>   |      |   |

## AIRY SOPRAMURETTO/OVER WALL

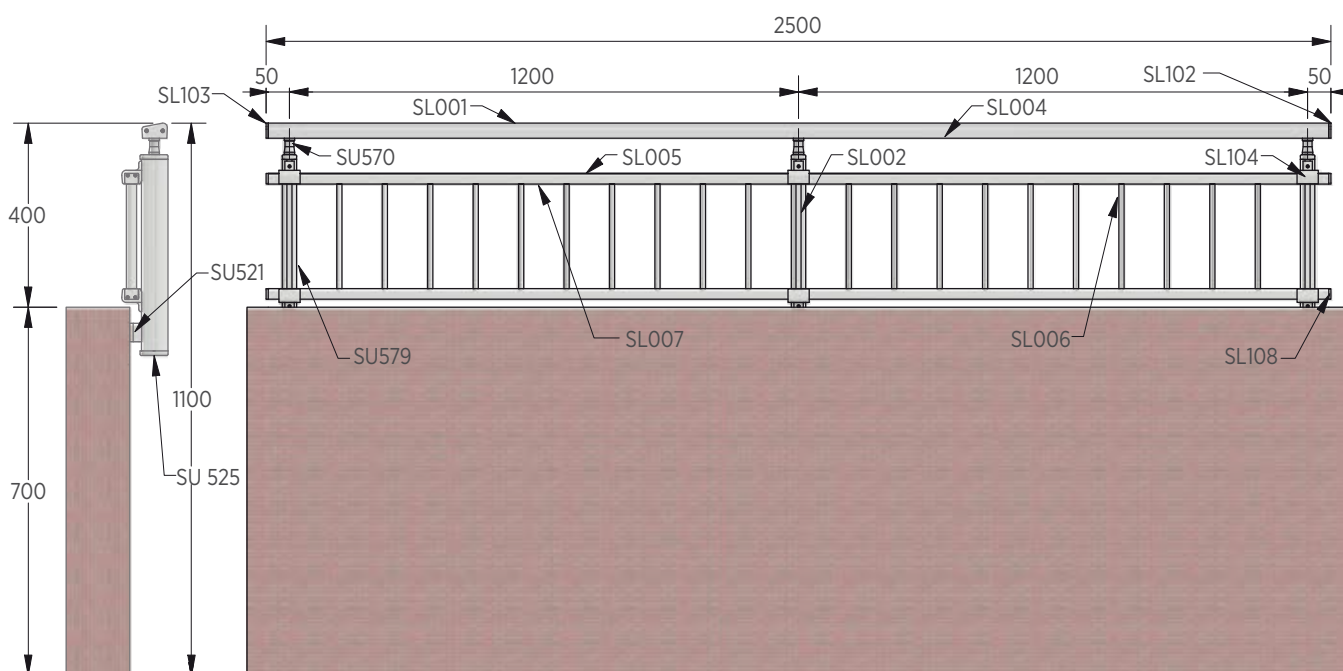
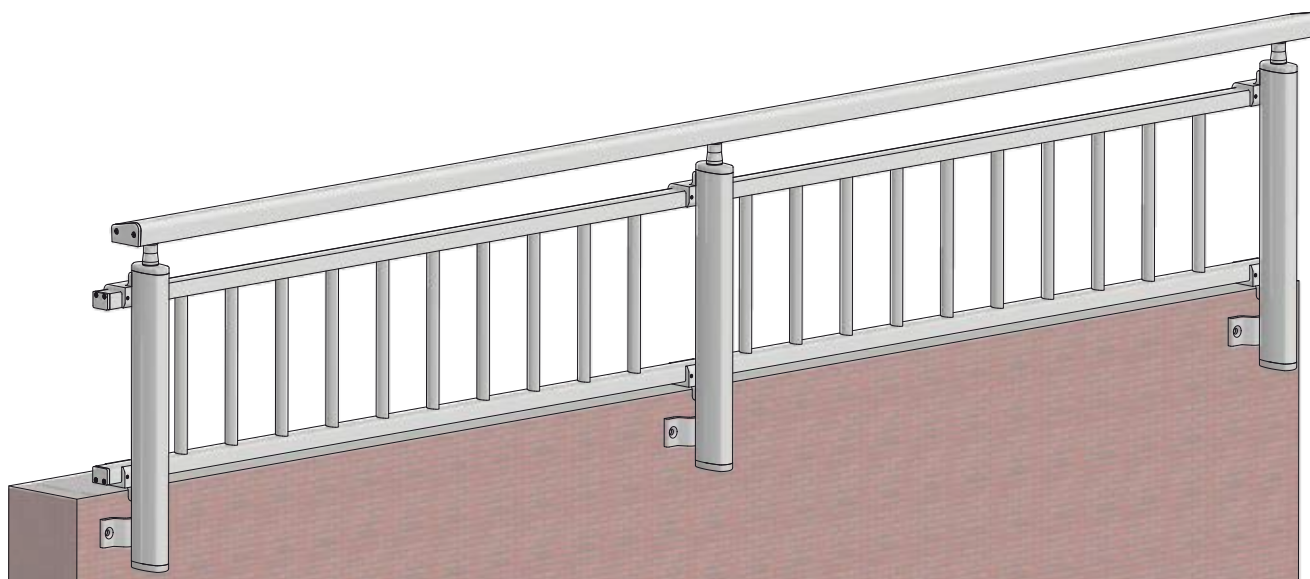


### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SL 124</b>	Basetta sopramuretto <i>Extruded over wall base</i>	N° 1	<b>SL 001</b>	Pezzo (corrimano) mm. 2500 <i>Piece (handrail) mm. 2500</i>
N° 3	<b>SU 570</b>	Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 004</b>	Pezzo (sottocorrimano) mm. 2500 <i>Piece (under handrail) mm. 2500</i>
N° 6	<b>SL 104</b>	Supporti per traverse <i>Supports for crossbeam</i>	N° 2	<b>SL 007</b>	Pezzi (traversa) mm. 2500 <i>Pieces (crossbeam) mm. 2500</i>
N° 1	<b>SL 102</b>	Tappo destro <i>Right cap</i>	N° 2	<b>SL 005</b>	Pezzi (copritraversa) mm. 2500 <i>Pieces (transom cover) mm. 2500</i>
N° 1	<b>SL 103</b>	Tappo sinistro <i>Left cap</i>	N° 20	<b>SL 006</b>	Pezzi (ovalina) mm. 230 <i>Pieces (slat) mm. 230</i>
N° 4	<b>SL 108</b>	Tappi <i>Caps</i>	N° 3	<b>SU 579</b>	Pezzi (guarnizione) mm. 230 <i>Pieces (fittings) mm. 230</i>
N° 3	<b>SL 002</b>	Pezzi (piantone) 306 mm <i>Pieces (column) 306 mm</i>			

## AIRY FRONTEMURETTO/FRONT WALL



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |               |  |       |               |   |
|------|---------------|--|-------|---------------|---|
| N° 3 | <b>SU 521</b> | Supporto frontemuretto<br><i>Supports front wall</i>                           | N° 3  | <b>SL 002</b> | Pezzi (piantone) 415 mm<br><i>Pieces (column) 415 mm</i>                |
| N° 3 | <b>SU 525</b> | Tappi piantone<br><i>Column caps</i>   | N° 1  | <b>SL 001</b> | Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>            |
| N° 3 | <b>SU 570</b> | Attacchi corrimano piantone<br><i>Supports for column coupling on handrail</i> | N° 1  | <b>SL 004</b> | Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i> |
| N° 6 | <b>SL 104</b> | Supporti per traverse<br><i>Supports for crossbeam</i>                         | N° 2  | <b>SL 007</b> | Pezzi (traversa) 2500 mm<br><i>Pieces (crossbeam) 2500 mm</i>           |
| N° 1 | <b>SL 102</b> | Tappo destro per corrimano SL001<br><i>Right cap for SL001 handrail</i>        | N° 2  | <b>SL 005</b> | Pezzi (copritraversa) 2500 mm<br><i>Pieces (transom cover) 2500 mm</i>  |
| N° 1 | <b>SL 103</b> | Tappo sinistro per corrimano SL001<br><i>Left cap for SL001 handrail</i>       | N° 20 | <b>SL 006</b> | Pezzi (ovalina) 230 mm<br><i>Pieces (slat) 230 mm</i>                   |
| N° 4 | <b>SL 108</b> | Tappi per traverse SL007<br><i>Cap for crossbeam SL007</i>                     | N° 3  | <b>SU 579</b> | Pezzi (guarnizione) da 415 mm<br><i>Pieces (fittings) 415 mm</i>        |

# CLAMP



SERIE LIGHT

Bello e sicuro, il giusto mix tra vetro e alluminio in linea con l'intera struttura.

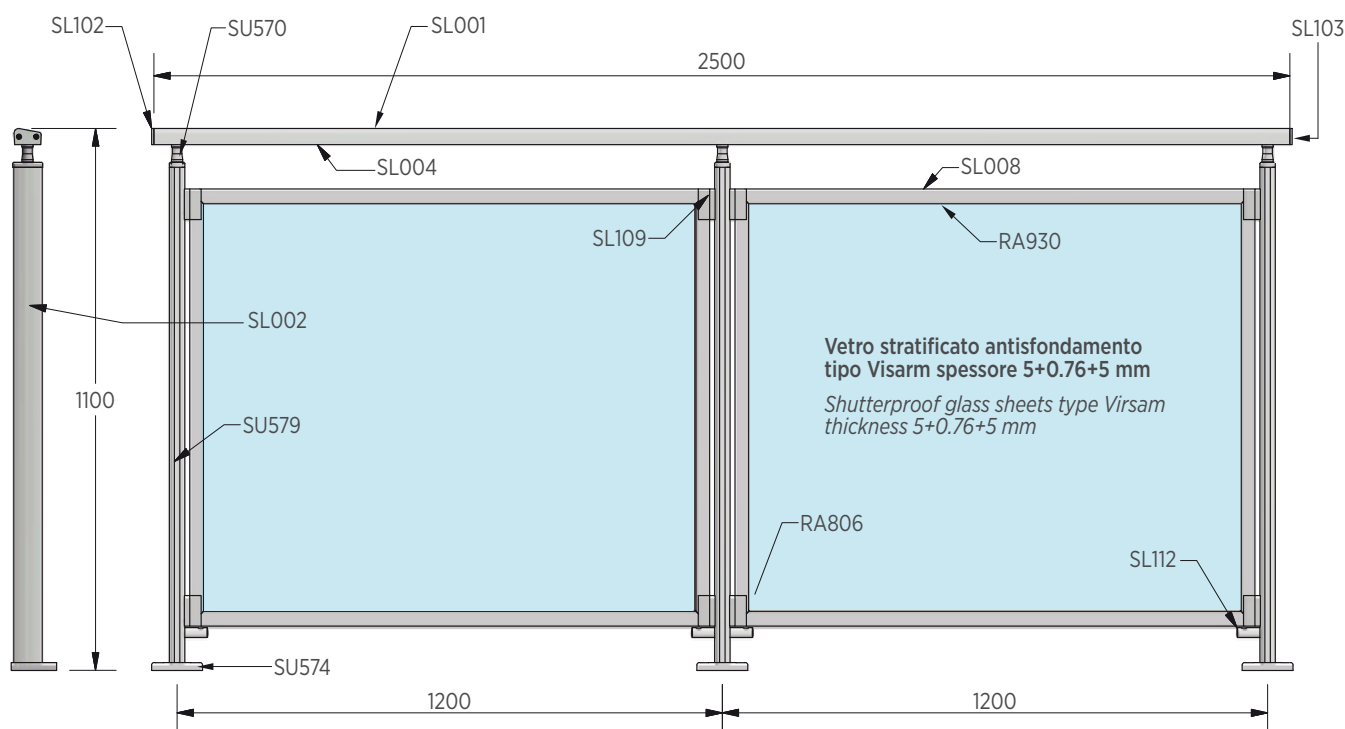
*Beautiful and safe, the right blend of glass and aluminium in line with the entire structure.*

RAPPORTO DI PROVA | TEST REPORT



## CLAMP A

FISSAGGIO A PAVIMENTO  
FLOOR FIXING



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

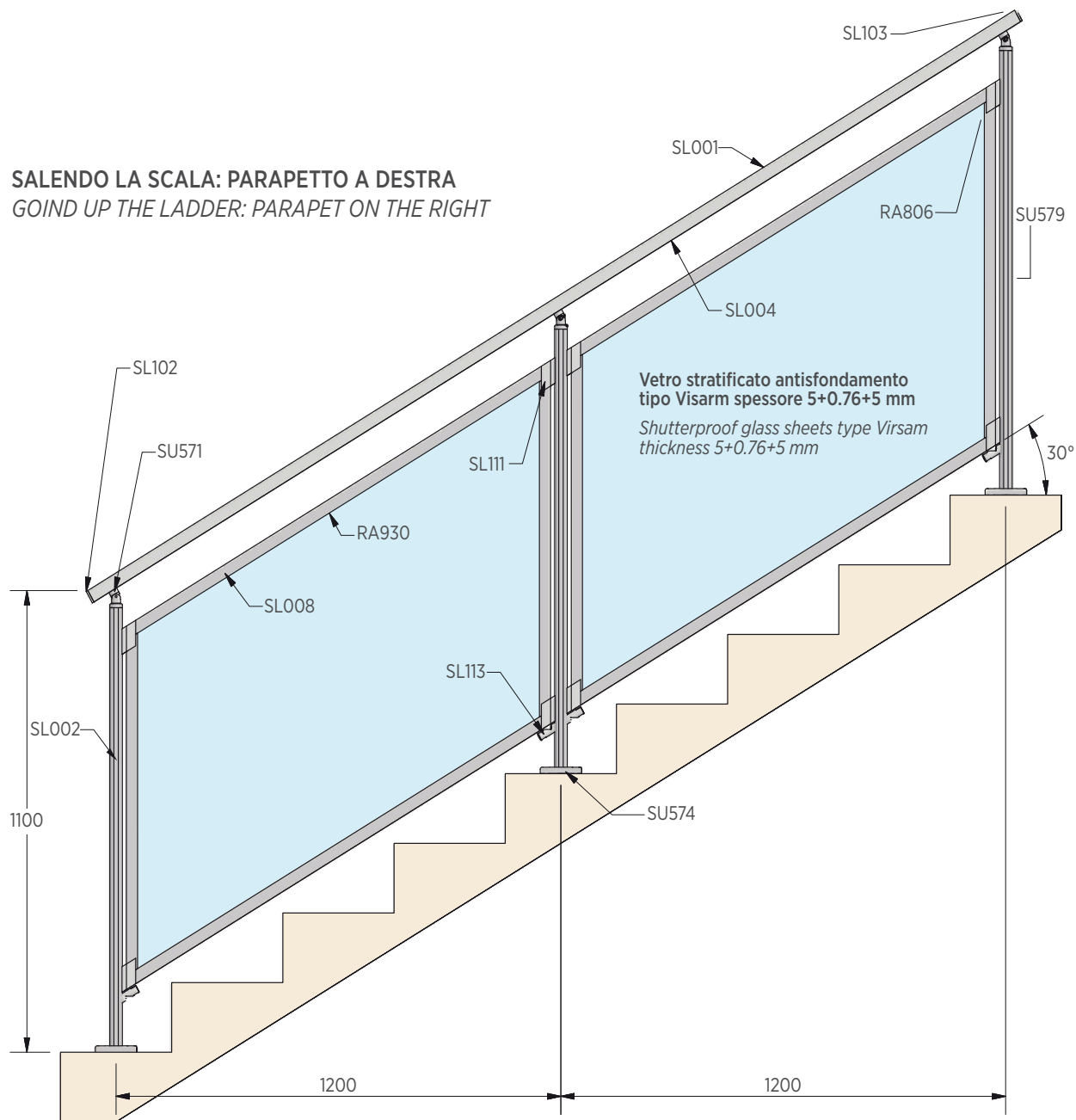
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 574</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1005 mm <i>Pieces (fittings) 1005 mm</i>
N° 8	<b>SL 109</b> Pinze porta canalina <i>Conduit support clamps</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 1144 mm <i>Pieces (wireways) 1144 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 1144 mm <i>Pieces (fittings) 1144 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 887 mm <i>Pieces (wireways) 887 mm</i>
N° 4	<b>SL 112</b> Fermavetro <i>Glass stops</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 887 mm <i>Pieces (fittings) 887 mm</i>
N° 8	<b>RA 806</b> Squadrette angolari <i>Little corner joints</i>	N° 2	Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm <i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i>
N° 3	<b>SL 002</b> Pezzi (piantone) 1005 mm <i>Pieces (column) 1005 mm</i>		
N° 1	<b>SL 001</b> Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>		

**CLAMP A SCALE/STAIRS**

FISSAGGIO A PAVIMENTO | FLOOR FIXING

SALENDO LA SCALA: PARAPETTO A DESTRA  
GOING UP THE LADDER: PARAPET ON THE RIGHT



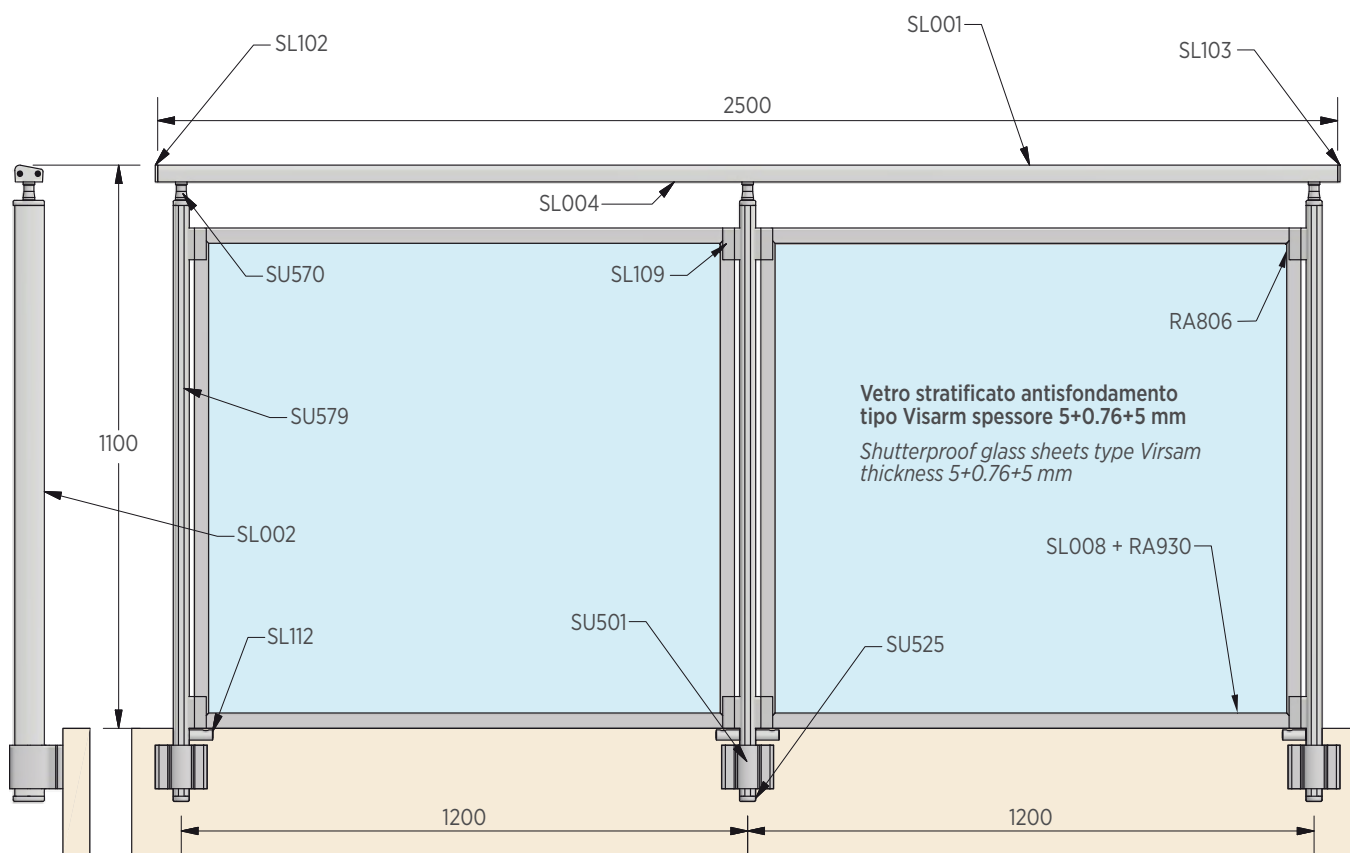
**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 574</b> Basette fissaggio a pavimento<br><i>Bases for floor fixing</i>                                       | N° 3 | <b>SL 002</b> Pezzi (piantone) 1050 mm<br><i>Pieces (column) 1050 mm</i>  |
| N° 3 | <b>SU 571</b> Attacchi regolabili corrimano piantone<br><i>Adjustable supports for column coupling on handrail</i> | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>  |
| N° 1 | <b>SL 102</b> Tappo destro<br><i>Right cap</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i>   |
| N° 1 | <b>SL 103</b> Tappo sinistro<br><i>Left cap</i>  | N° 2 | <b>SU 579</b> Pezzi (guarnizione) da 1050 mm<br><i>Pieces (fittings) 1050 mm</i>  |
| N° 4 | <b>SL 113</b> Fermavetro<br><i>Glass stops</i>   |      | <b>SL 008</b> Pezzi circa 10 m<br><i>Wireway 10 m</i>   |
| N° 8 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>   | N° 4 | <b>RA 930</b> Guarnizione circa 9 m<br><i>Fitting 9 m</i>   |
| N° 8 | <b>SL 111</b> Pinza portacanalina<br><i>Conduit support clamp</i>  | N° 2 | Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i> |

## CLAMP B

FISSAGGIO FRONTE SOLETTA  
FRONT INSOLE FIXING



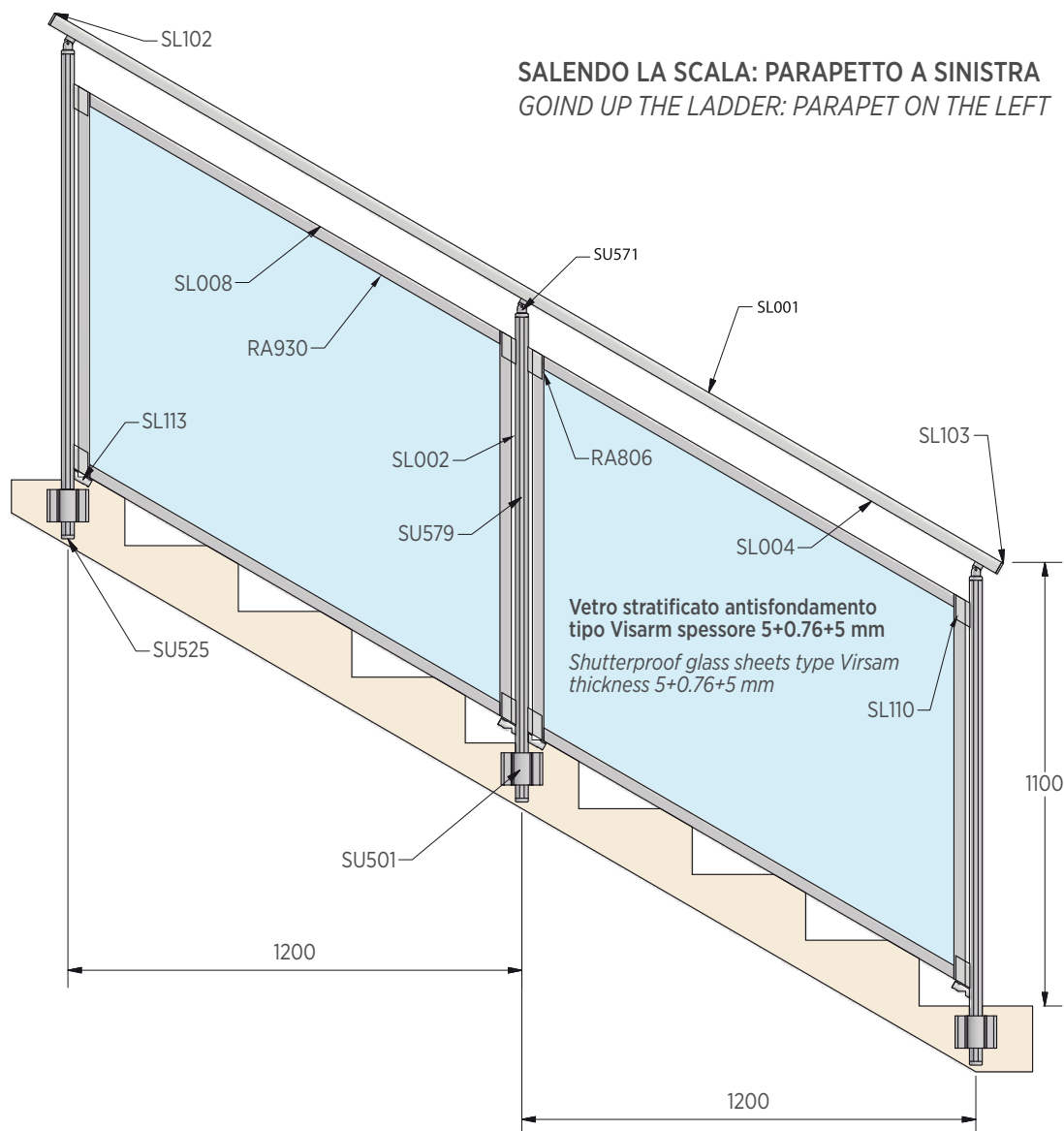
### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 501</b> Supporti per fissaggio fronte soletta <i>Supports for front insole fixing</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>
N° 8	<b>SL 109</b> Pinze porta canalina <i>Conduit support clamps</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1154 mm <i>Pieces (fittings) 1154 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 1144 mm <i>Pieces (wireways) 1144 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 1144 mm <i>Pieces (fittings) 1144 mm</i>
N° 4	<b>SL 112</b> Fermavetro <i>Glass stops</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 977 mm <i>Pieces (wireways) 977 mm</i>
N° 3	<b>SU 525</b> Tappi <i>Caps</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 977 mm <i>Pieces (fittings) 977 mm</i>
N° 8	<b>RA 806</b> Squadrette angolari <i>Little corner joints</i>	N° 2	Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm <i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i>
N° 3	<b>SL 002</b> Pezzi (piantone) 1154 mm <i>Pieces (column) 1154 mm</i>		

**CLAMP B SCALE/STAIRS**

**FISSAGGIO FRONTE SOLETTA**  
FRONT INSOLE FIXING



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

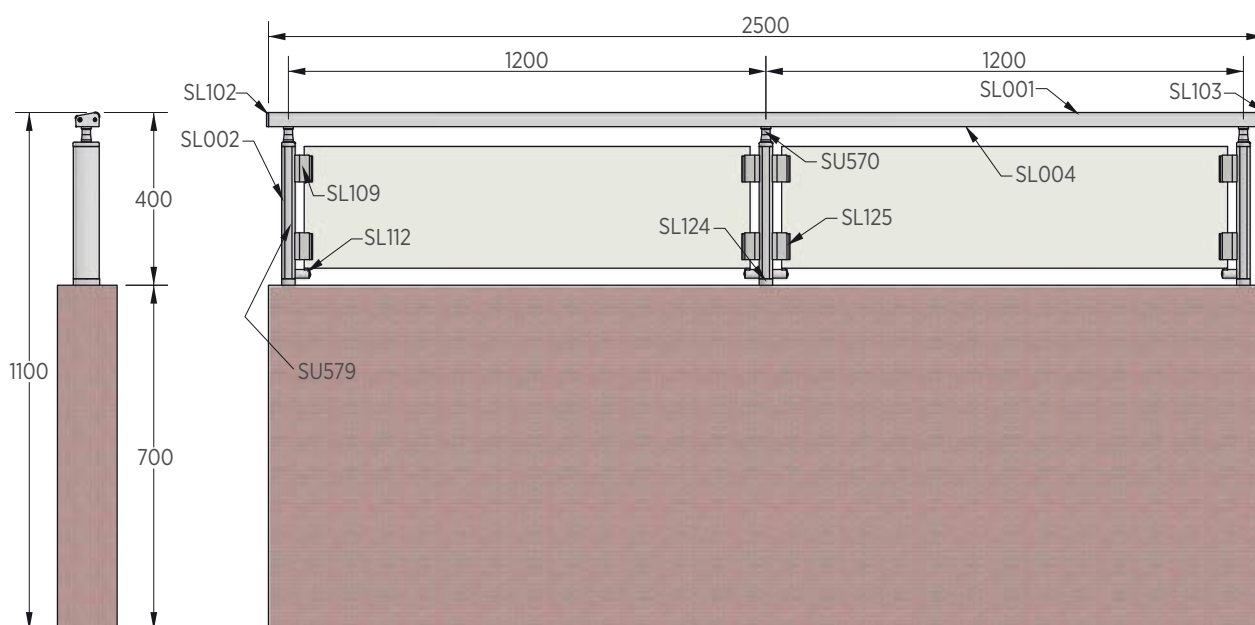
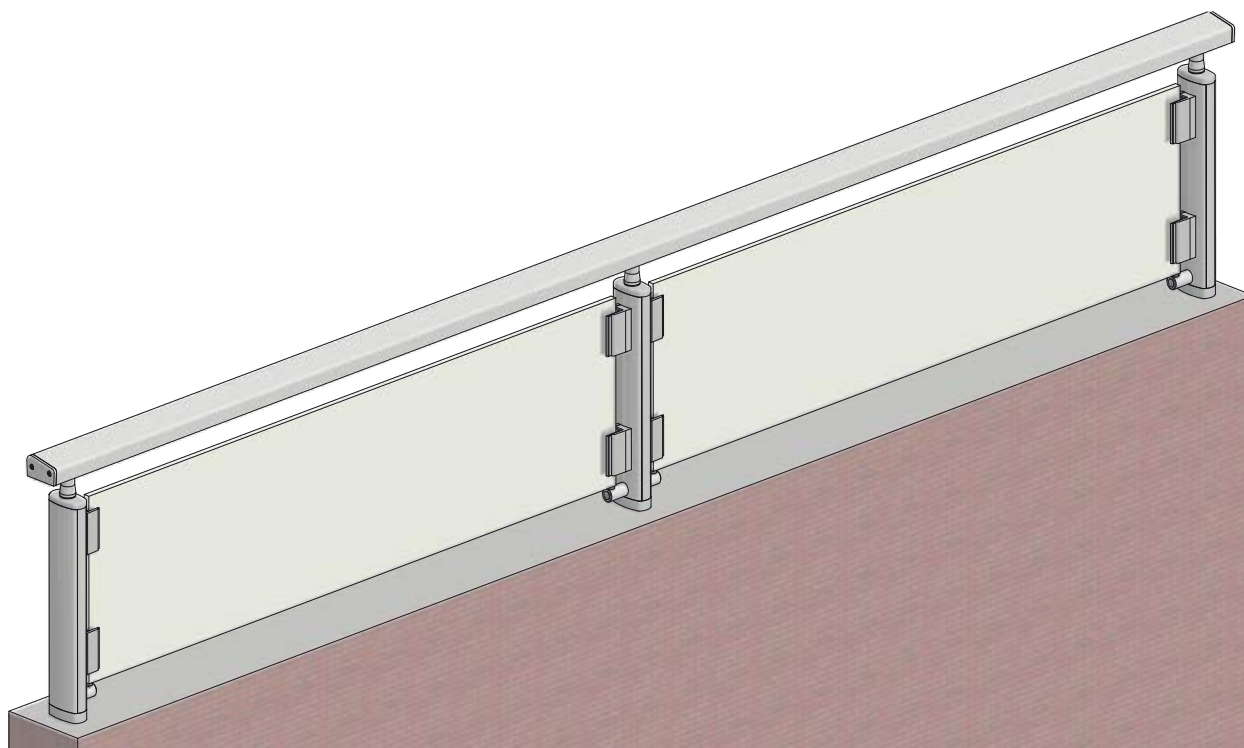
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 501</b> Supporti per fissaggio fronte soletta<br><i>Supports for front insole fixing</i>                     | N° 3 | <b>SL 002</b> Pezzi (piantone) 1200 mm<br><i>Pieces (column) 1200 mm</i>  |
| N° 3 | <b>SU 525</b> Tappi<br><i>Caps</i>   | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2900 mm<br><i>Piece (handrail) 2900 mm</i>  |
| N° 3 | <b>SU 571</b> Attacchi regolabili corrimano piantone<br><i>Adjustable supports for column coupling on handrail</i> | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2900 mm<br><i>Piece (under handrail) 2900 mm</i>   |
| N° 1 | <b>SL 102</b> Tappo destro<br><i>Right cap</i>   | N° 2 | <b>SU 579</b> Pezzi (guarnizione) da 1200 mm<br><i>Pieces (fittings) 1200 mm</i>  |
| N° 1 | <b>SL 103</b> Tappo sinistro<br><i>Left cap</i>  |      | <b>SL 008</b> Canalina circa 10 m<br><i>Wireways 10 m</i>   |
| N° 8 | <b>SL 110</b> Pinze 30° sinistra<br><i>30° left clamps</i>   |      | <b>RA 930</b> Guarnizione circa 10 m<br><i>Pieces (fittings) 977 mm</i>   |
| N° 8 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>   | N° 2 | Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i> |
| N° 3 | <b>SL 113</b> Fermavetro 30°<br><i>30° glass stops</i>   |      |   |



## CLAMP SOPRAMURETTO/OVER WALL

SERIE LIGHT

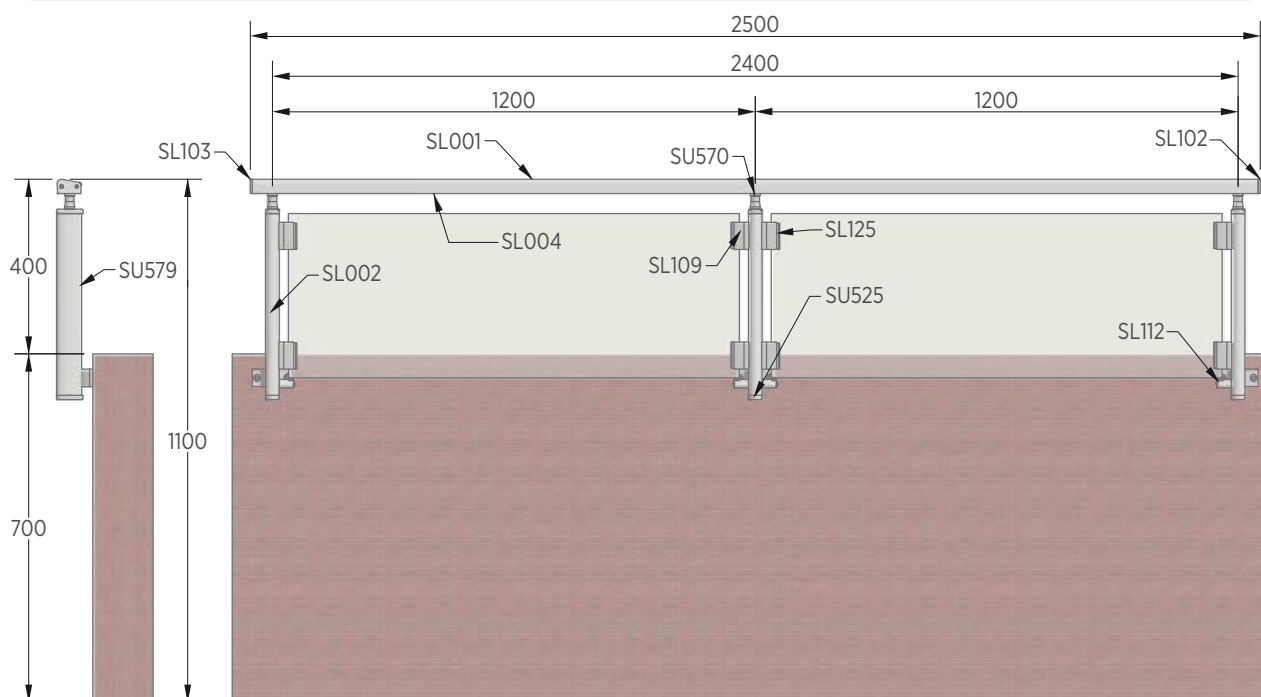
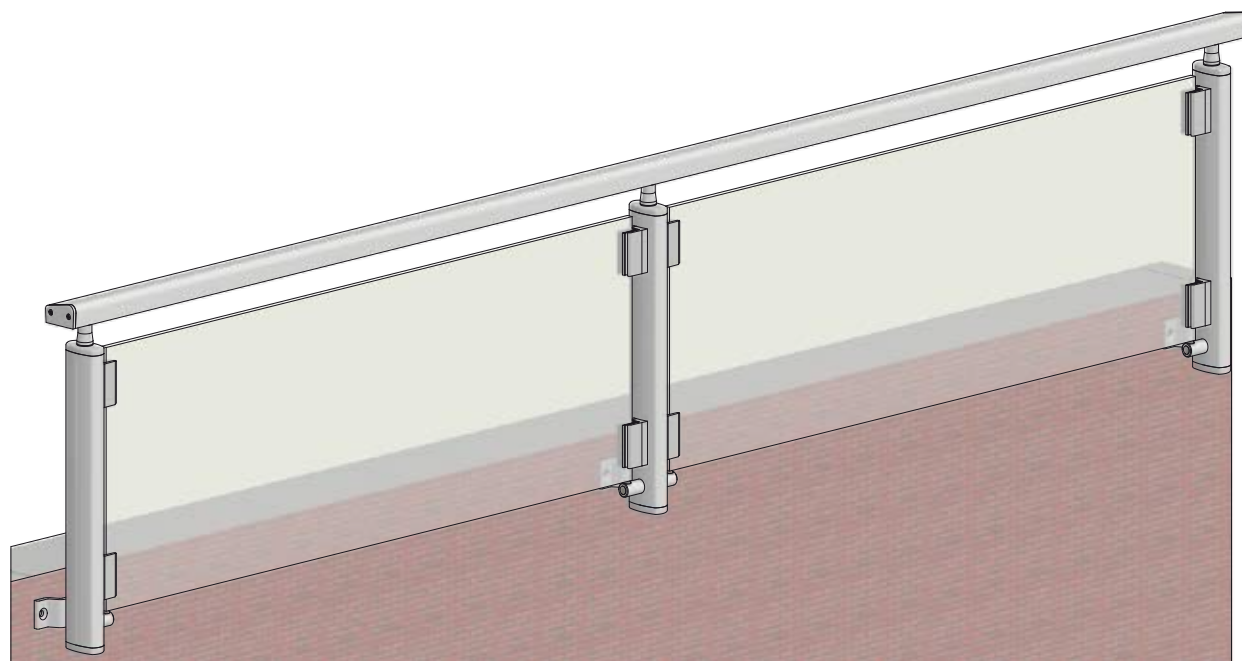


### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |  |
|------|--|------|--|
| N° 3 | <b>SL 124</b> Basetta sopramuretto<br><i>Extruded over wall base</i>                         | N° 1 | <b>SL 103</b> Tappo sinistro per corrimano SL001<br><i>Left cap for SL001 handrail</i> |
| N° 3 | <b>SU 570</b> Attacchi corrimano piantone<br><i>Supports for column coupling on handrail</i> | N° 3 | <b>SL 002</b> Pezzi (piantone) 306 mm<br><i>Pieces (column) 306 mm</i>                 |
| N° 8 | <b>SL 109</b> Pinze portacanalina<br><i>Conduit support clamps</i>                           | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>             |
| N° 4 | <b>SL 112</b> Fermavetro<br><i>Glass stops</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i>  |
| N° 8 | <b>SL 125</b> Innesti<br><i>Supports</i>   | N° 2 | <b>SU 579</b> Pezzi (guarnizione) da 306 mm<br><i>Pieces (fittings) 306 mm</i>         |
| N° 1 | <b>SL 102</b> Tappo destro per corrimano SL001<br><i>Right cap for SL001 handrail</i>        |      |  |

**CLAMP FRONTEMURETTO/FRONT WALL**



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 521</b>	Supporto frontemuretto <i>Front wall supports</i>	N° 1	<b>SL 102</b>	Tappo destro per corrimano SL001 <i>Right cap for SL001 handrail</i>
N° 3	<b>SU 525</b>	Tappi per piantone <i>Caps for columns</i>	N° 1	<b>SL 103</b>	Tappo sinistro per corrimano SL001 <i>Left cap for SL001 handrail</i>
N° 3	<b>SU 570</b>	Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 3	<b>SL 002</b>	Pezzi (piantone) 415 mm <i>Pieces (column) 415 mm</i>
N° 8	<b>SL 109</b>	Pinze portacanalina <i>Conduit support clamps</i>	N° 1	<b>SL 001</b>	Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>
N° 4	<b>SL 112</b>	Fermavetro <i>Glass stops</i>	N° 1	<b>SL 004</b>	Pezzo (sottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>
N° 8	<b>SL 125</b>	Innesti <i>Supports</i>	N° 3	<b>SU 579</b>	Pezzi (guarnizione) da 415 mm <i>Pieces (fittings) 415 mm</i>

# CLASSIC

SERIE LIGHT



Vetro totale con predominanza del cristallo dall'inizio del corrimano sino a 2 cm da terra.

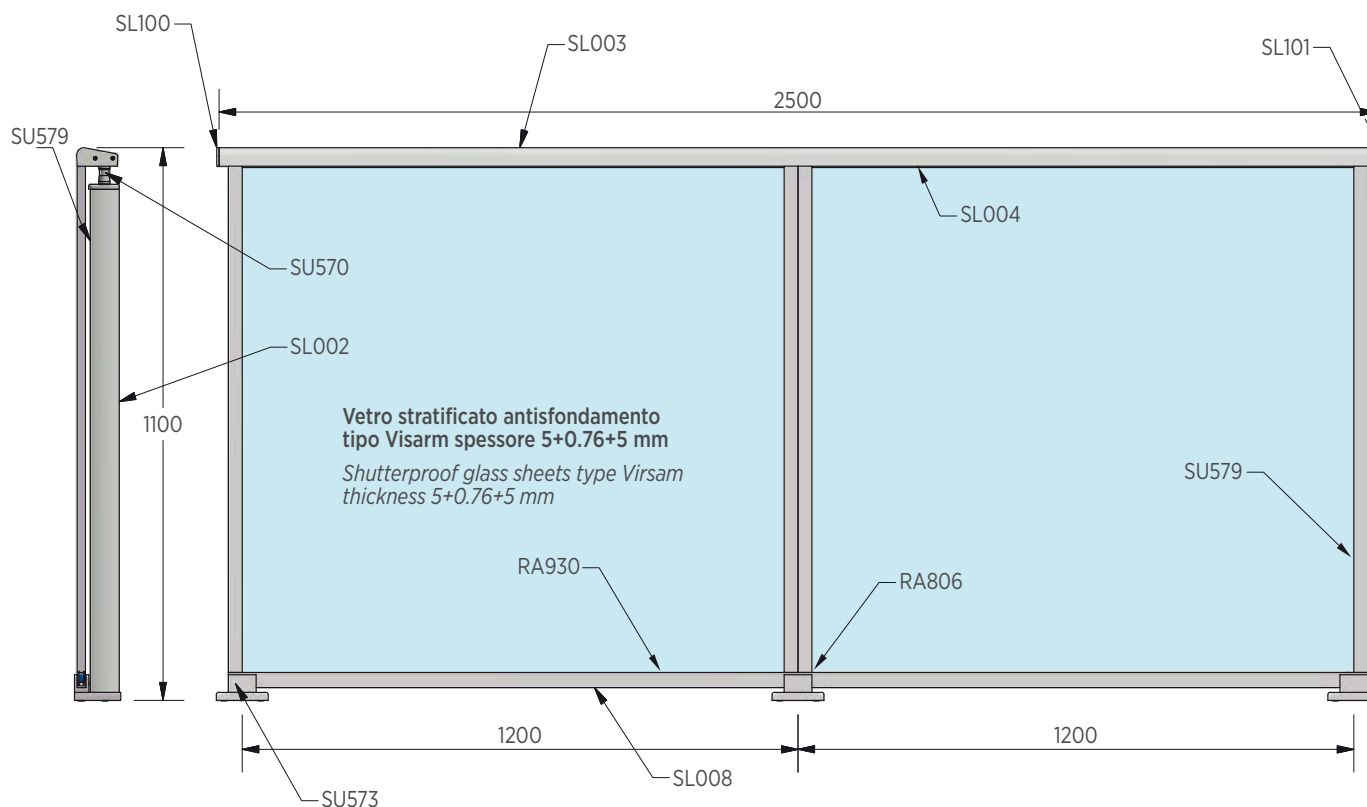
*Total glass with a predominance of cristal from the beginning of the handrail up to 2 cm from the ground.*

RAPPORTO DI PROVA | TEST REPORT



**CLASSIC A**

FISSAGGIO A PAVIMENTO  
FLOOR FIXING



SERIE LIGHT

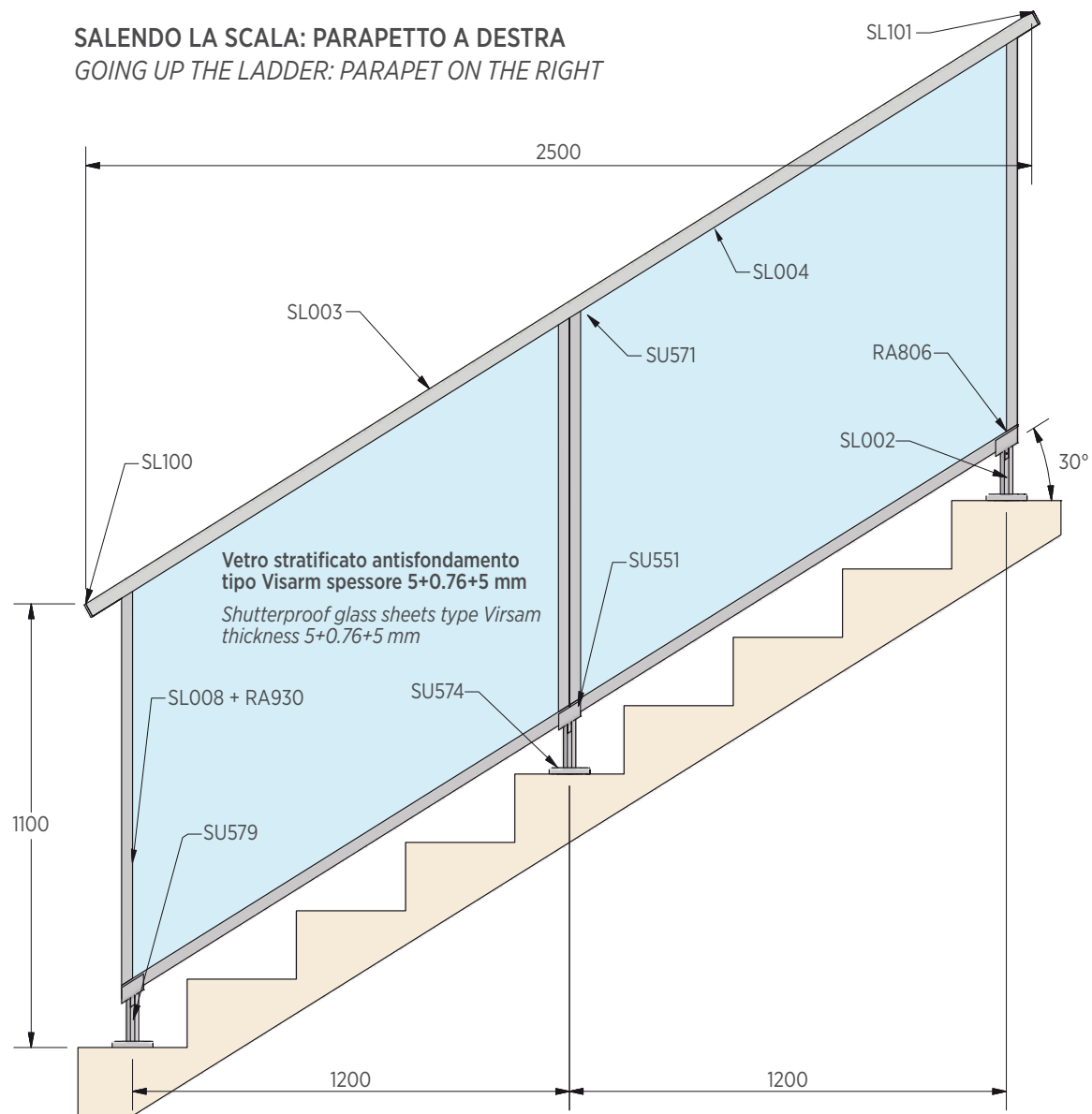
**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 573</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1001 mm <i>Pieces (fittings) 1001 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 1038 mm <i>Pieces (wireways) 1038 mm</i>
N° 1	<b>SL 100</b> Tappo destro <i>Right cap</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 1038 mm <i>Pieces (fittings) 1038 mm</i>
N° 1	<b>SL 101</b> Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 008</b> Pezzi (canalina) 1230 mm <i>Pieces (wireways) 1230 mm</i>
N° 4	<b>RA 806</b> Squadrette angolari <i>Little corner joints</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 1230 mm <i>Pieces (fittings) 1230 mm</i>
N° 3	<b>SL 002</b> Pezzi (piantone) 1001 mm <i>Pieces (column) 1001 mm</i>	N° 2	Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm <i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i>
N° 1	<b>SL 003</b> Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>		
N° 1	<b>SL 004</b> Pezzo (sottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>		

## CLASSIC A SCALE/STAIRS

FISSAGGIO A PAVIMENTO  
FLOOR FIXING



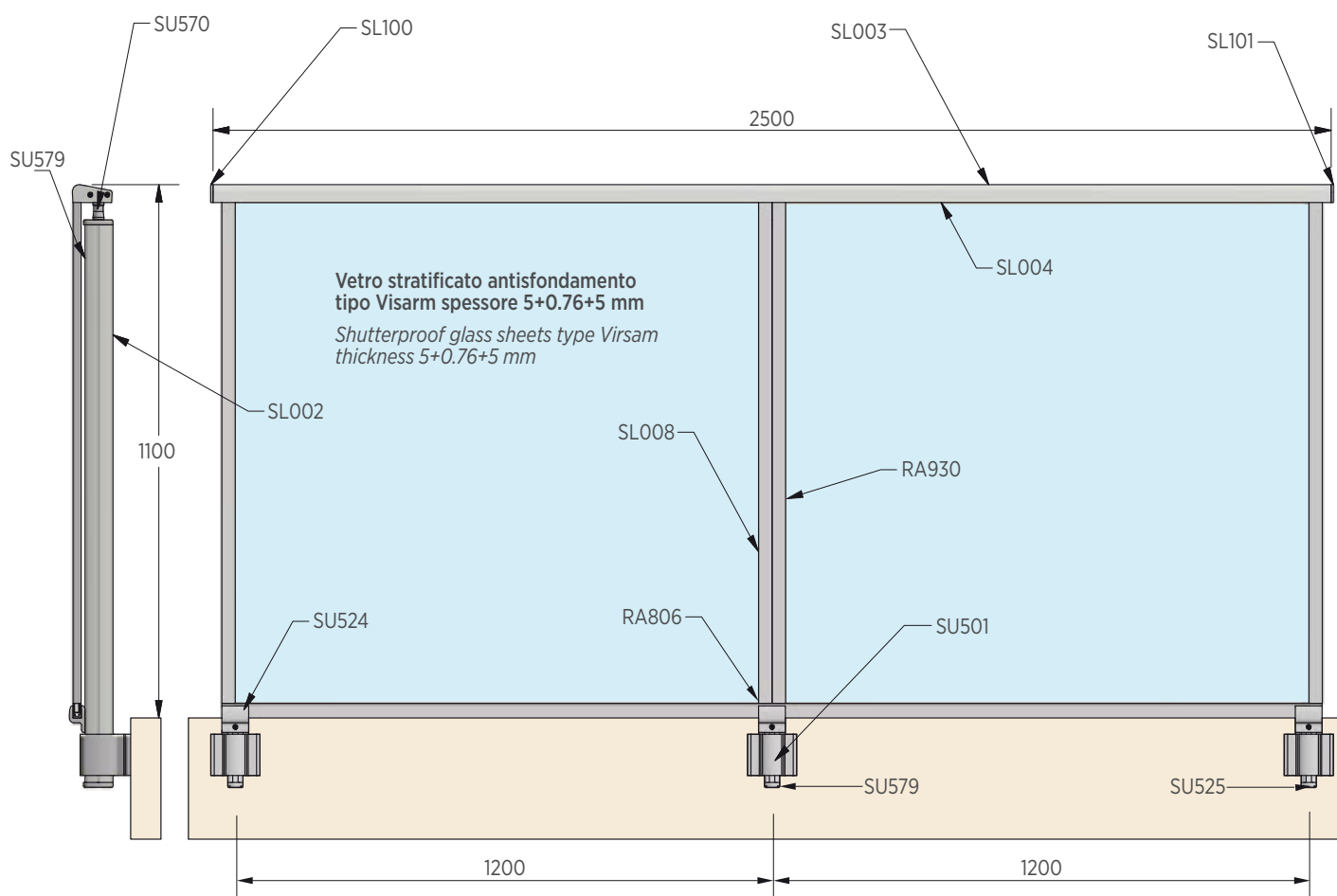
### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 574</b> Basette fissaggio a pavimento<br><i>Bases for floor fixing</i>                                       | N° 1 | <b>SL 003</b> Pezzo (corrimano) 3000 mm<br><i>Piece (handrail) 3000 mm</i>  |
| N° 3 | <b>SU 571</b> Attacchi regolabili corrimano piantone<br><i>Adjustable supports for column coupling on handrail</i> | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 3000 mm<br><i>Piece (under handrail) 3000 mm</i>   |
| N° 3 | <b>SL 551</b> Supporti per telaio<br><i>Framework supports</i>   | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1080 mm<br><i>Pieces (fittings) 1080 mm</i>  |
| N° 1 | <b>SL 100</b> Tappo destro<br><i>Right cap</i>   |      | <b>SL 008</b> Pezzi circa 10 m<br><i>Wireway 10 m</i>   |
| N° 1 | <b>SL 101</b> Tappo sinistro<br><i>Left cap</i>  |      | <b>RA 930</b> Guarnizione circa 10 m<br><i>Fitting 10 m</i>   |
| N° 4 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>   | N° 2 | Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Visarm thickness 5+0.76+5 mm</i> |
| N° 3 | <b>SL 002</b> Pezzi (piantone) 1080 mm<br><i>Pieces (column) 1080 mm</i>   |      |   |

**CLASSIC B**

**FISSAGGIO FRONTE SOLETTA**  
FRONT INSOLE FIXING



SERIE LIGHT

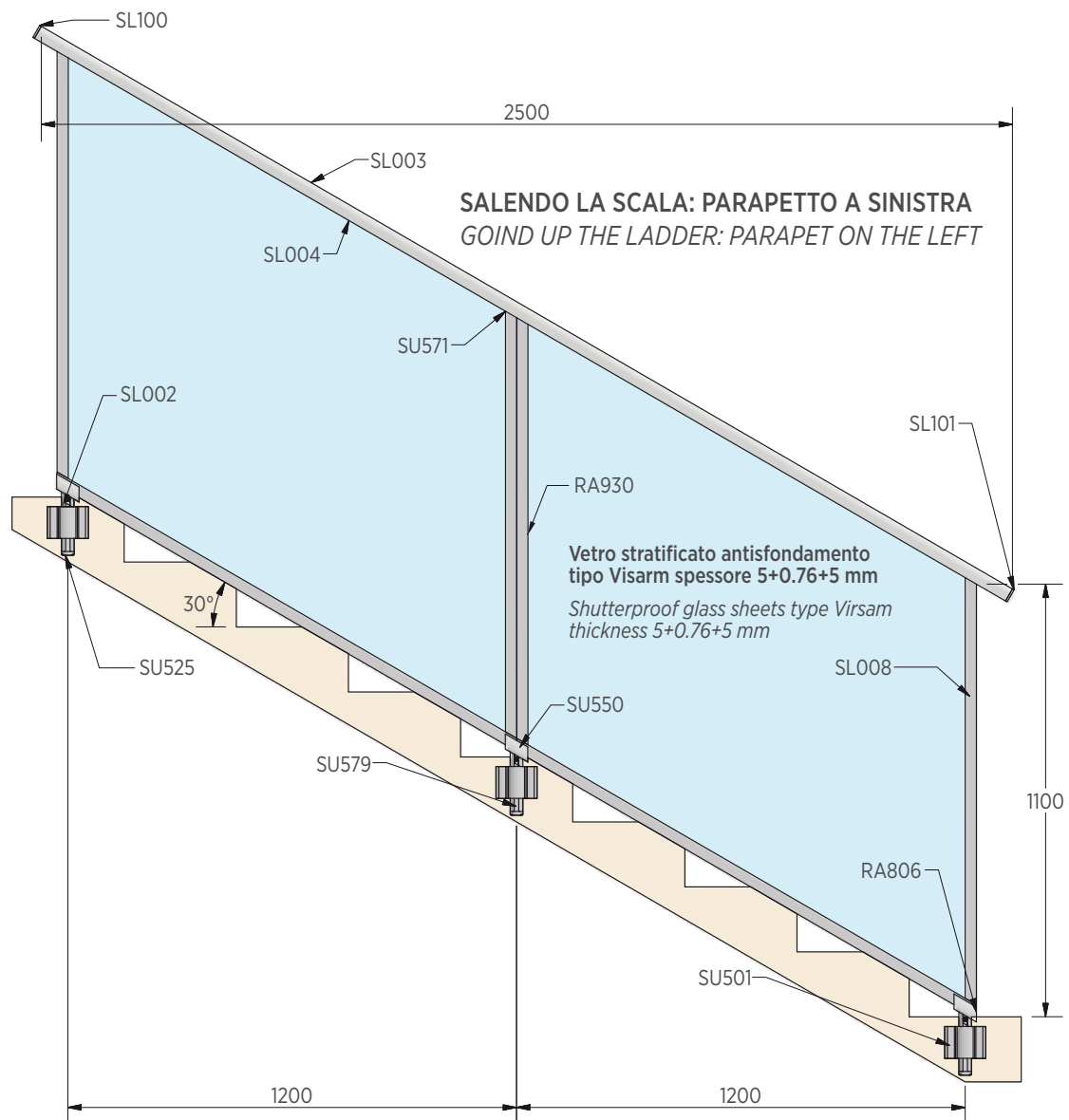
**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 501</b> Supporti per fissaggio fronte soletta<br><i>Supports for front insole fixing</i> | N° 1 | <b>SL 003</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>  |
| N° 3 | <b>SU 570</b> Attacchi corrimano piantone<br><i>Supports for column coupling on handrail</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i>   |
| N° 3 | <b>SU 524</b> Supporti<br><i>Supports</i>  | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1150 mm<br><i>Pieces (fittings) 1150 mm</i>  |
| N° 1 | <b>SL 100</b> Tappo destro<br><i>Right cap</i>   | N° 4 | <b>SL 008</b> Pezzi (canalina) 1063 mm<br><i>Pieces (wireways) 1063 mm</i>  |
| N° 1 | <b>SL 101</b> Tappo sinistro<br><i>Left cap</i>  | N° 4 | <b>RA 930</b> Pezzi (guarnizione) 1038 mm<br><i>Pieces (fittings) 1038 mm</i>   |
| N° 3 | <b>SU 525</b> Tappi<br><i>Caps</i>   | N° 2 | <b>SL 008</b> Pezzi (canalina) 1230 mm<br><i>Pieces (wireways) 1230 mm</i>  |
| N° 4 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>                               | N° 4 | <b>RA 930</b> Pezzi (guarnizione) 1230 mm<br><i>Pieces (fittings) 1230 mm</i>   |
| N° 3 | <b>SL 002</b> Pezzi (piantone) 1150 mm<br><i>Pieces (column) 1150 mm</i>                       | N° 2 | Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Visarm thickness 5+0.76+5 mm</i> |

**CLASSIC B** SCALE/STAIRS

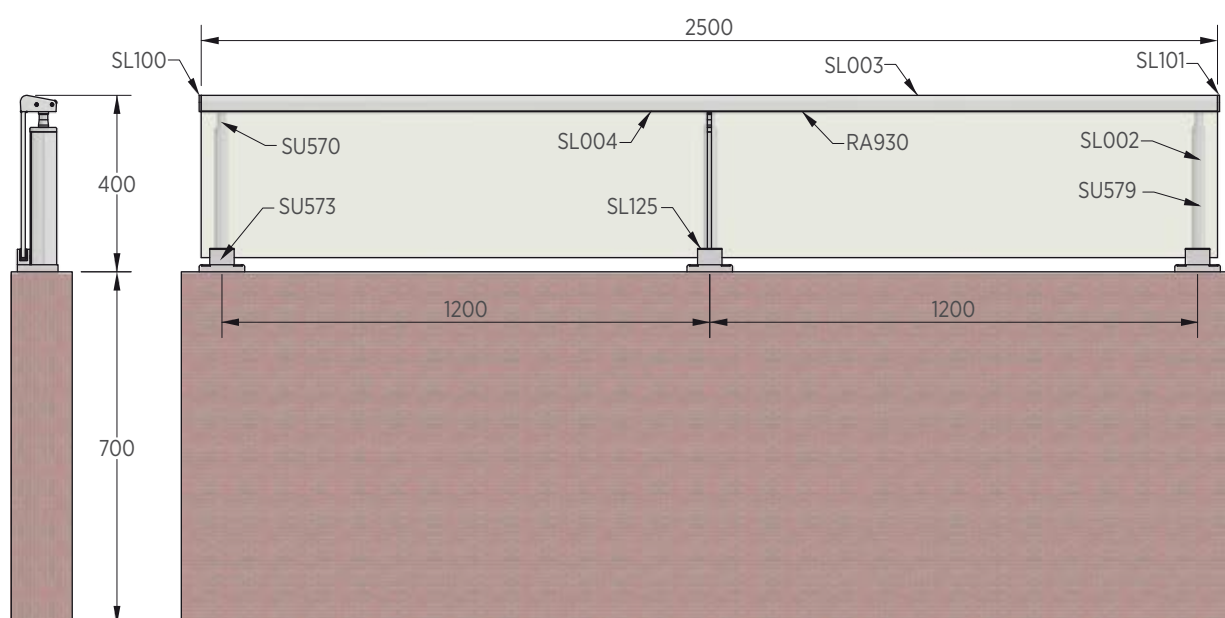
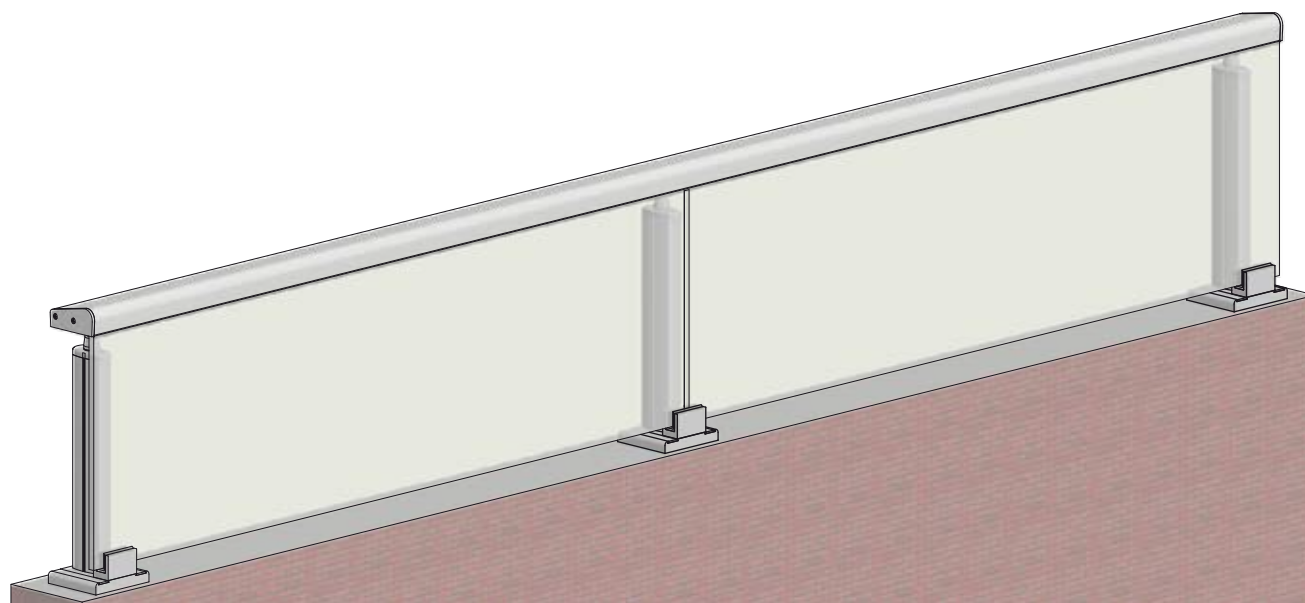
**FISSAGGIO FRONTE SOLETTA**  
FRONT INSOLE FIXING



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |  |
|------|--|------|--|
| N° 3 | <b>SU 501</b> Supporti per fissaggio fronte soletta<br><i>Supports for front insole fixing</i>                     | N° 3 | <b>SL 002</b> Pezzi (piantone) 1220 mm<br><i>Pieces (column) 1220 mm</i>   |
| N° 3 | <b>SU 550</b> Supporti per telaio<br><i>Framework supports</i>   | N° 1 | <b>SL 003</b> Pezzo (corrimano) 3000 mm<br><i>Piece (handrail) 3000 mm</i>   |
| N° 3 | <b>SU 525</b> Tappi montante<br><i>Caps for coupling</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 3000 mm<br><i>Piece (under handrail) 3000 mm</i>  |
| N° 3 | <b>SU 571</b> Attacchi regolabili corrimano piantone<br><i>Adjustable supports for column coupling on handrail</i> | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1220 mm<br><i>Pieces (fittings) 1220 mm</i>   |
| N° 1 | <b>SL 100</b> Tappo destro<br><i>Right cap</i>   |      | <b>SL 008</b> Canalina circa 10 m<br><i>Wireways 10 m</i>  |
| N° 1 | <b>SL 101</b> Tappo sinistro<br><i>Left cap</i>  |      | <b>RA 930</b> Guarnizione circa 10 m<br><i>Pieces (fittings) 977 mm</i>  |
| N° 4 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>   | N° 2 | Lastre di vetro stratificato antisfondamento<br>tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Visarm<br/>thickness 5+0.76+5 mm</i> |

**CLASSIC SOPRAMURETTO/OVER WALL**



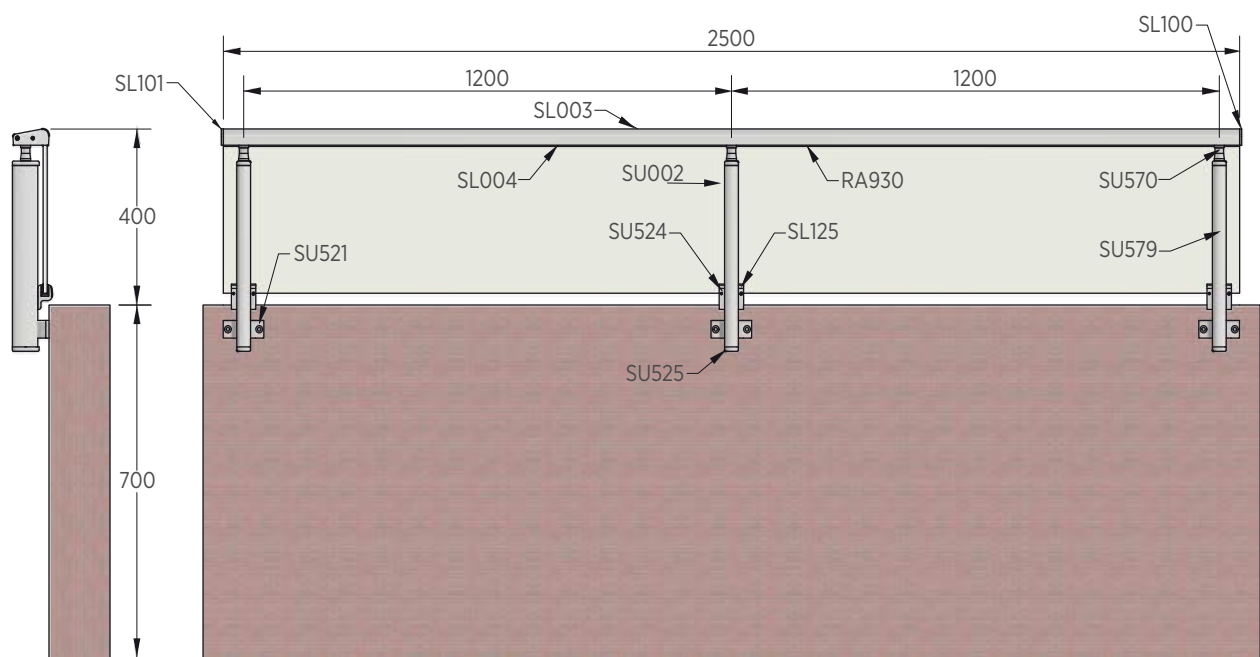
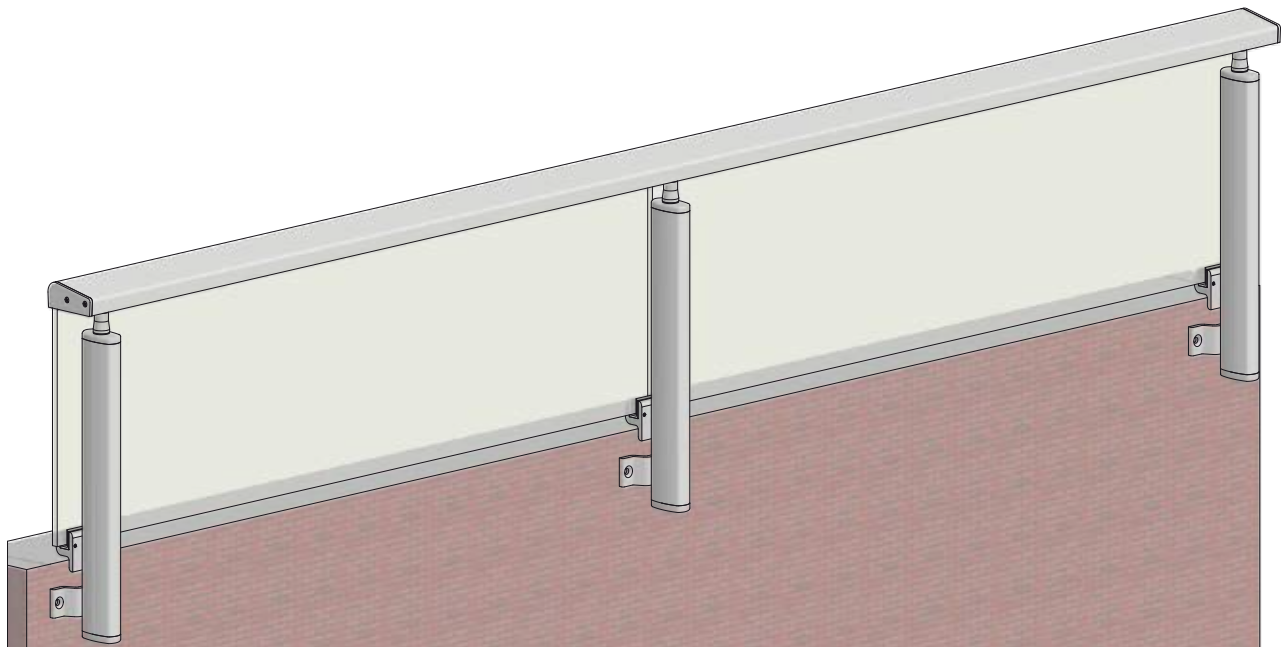
**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 573</b> Basetta a pavimento<br><i>Extruded floorbase</i>                               | N° 1 | <b>SL 003</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>            |
| N° 3 | <b>SU 570</b> Attacchi corrimano piantone<br><i>Supports for column coupling on handrail</i> | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i> |
| N° 8 | <b>SL 125</b> Innesti<br><i>Supports</i>   |      | <b>RA 930</b> Pezzi (guarnizione) 2500 mm<br><i>Pieces (fittings) 2500 mm</i>         |
| N° 1 | <b>SL 100</b> Tappo destro per corrimano SL003<br><i>Right cap for SL003 handrail</i>        | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 300 mm<br><i>Pieces (fittings) 300 mm</i>        |
| N° 1 | <b>SL 101</b> Tappo sinistro per corrimano SL003<br><i>Left cap for SL003 handrail</i>       |      |   |
| N° 3 | <b>SL 002</b> Pezzi (piantone) 300 mm<br><i>Pieces (column) 300 mm</i>                       |      |   |



**CLASSIC FRONTEMURETTO/FRONT WALL**



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 521</b> Supporti frontemuretto <i>Front wall supports</i>	N° 1	<b>SL 101</b> Tappo sinistro per corrimano SL001 <i>Left cap for SL001 handrail</i>
N° 3	<b>SU 525</b> Tappi per piantone <i>Caps for colums</i>	N° 3	<b>SL 002</b> Pezzi (piantone) 410 mm <i>Pieces (column) 410 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 003</b> Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>
N° 3	<b>SL 524</b> Supporti <i>Supports</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>
N° 3	<b>SL 125</b> Innesti <i>Supports</i>		<b>RA 930</b> Pezzi (guarnizione) 2500 mm <i>Pieces (fittings) 2500 mm</i>
N° 1	<b>SL 100</b> Tappo destro per corrimano SL001 <i>Right cap for SL001 handrail</i>	N° 3	<b>PS 214</b> Pezzi (guarnizione) da 410 mm <i>Pieces (fittings) 410 mm</i>

# GLASS SUPPORT



SERIE LIGHT

Elegante, raffinato e accattivante.

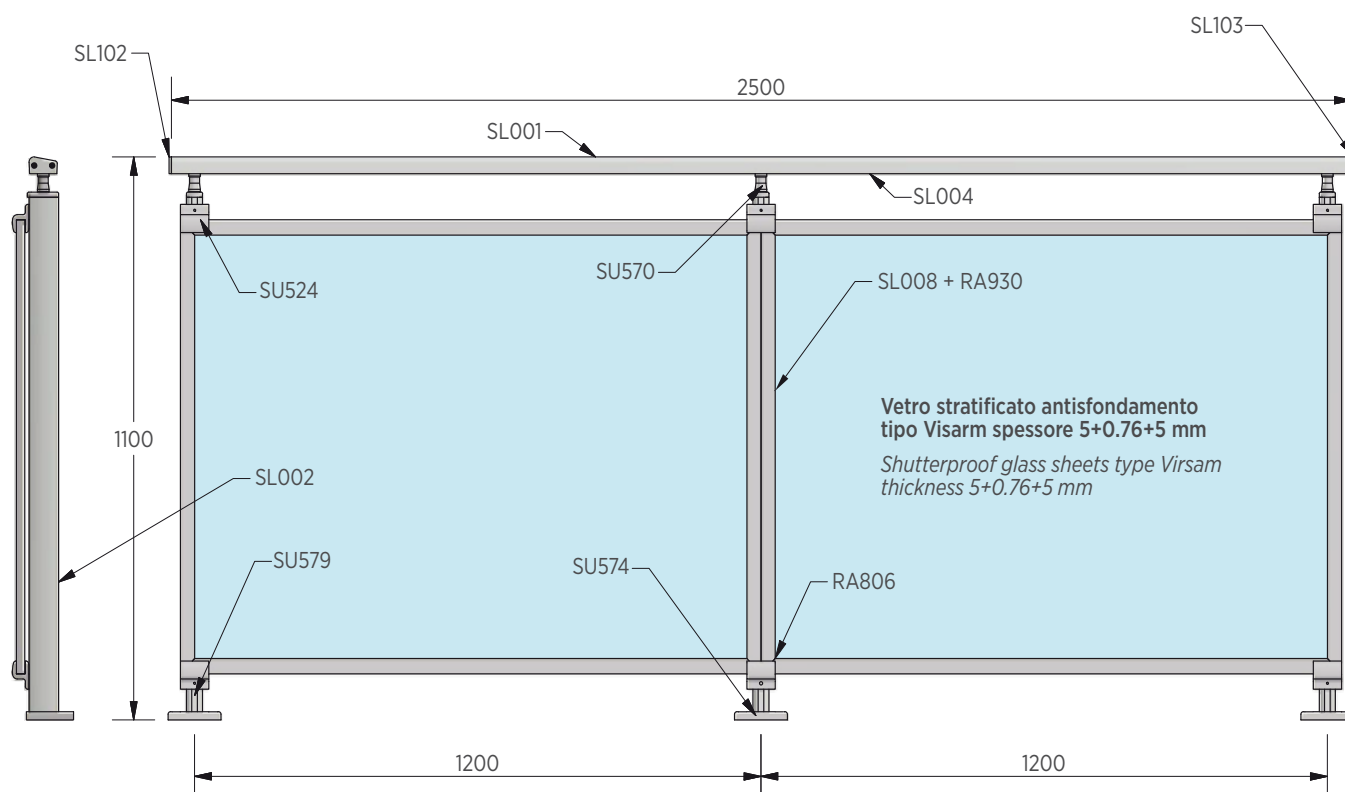
*Elegant, refined and attractive.*

RAPPORTO DI PROVA | TEST REPORT



## GLASS SUPPORT A

FISSAGGIO A PAVIMENTO  
FLOOR FIXING



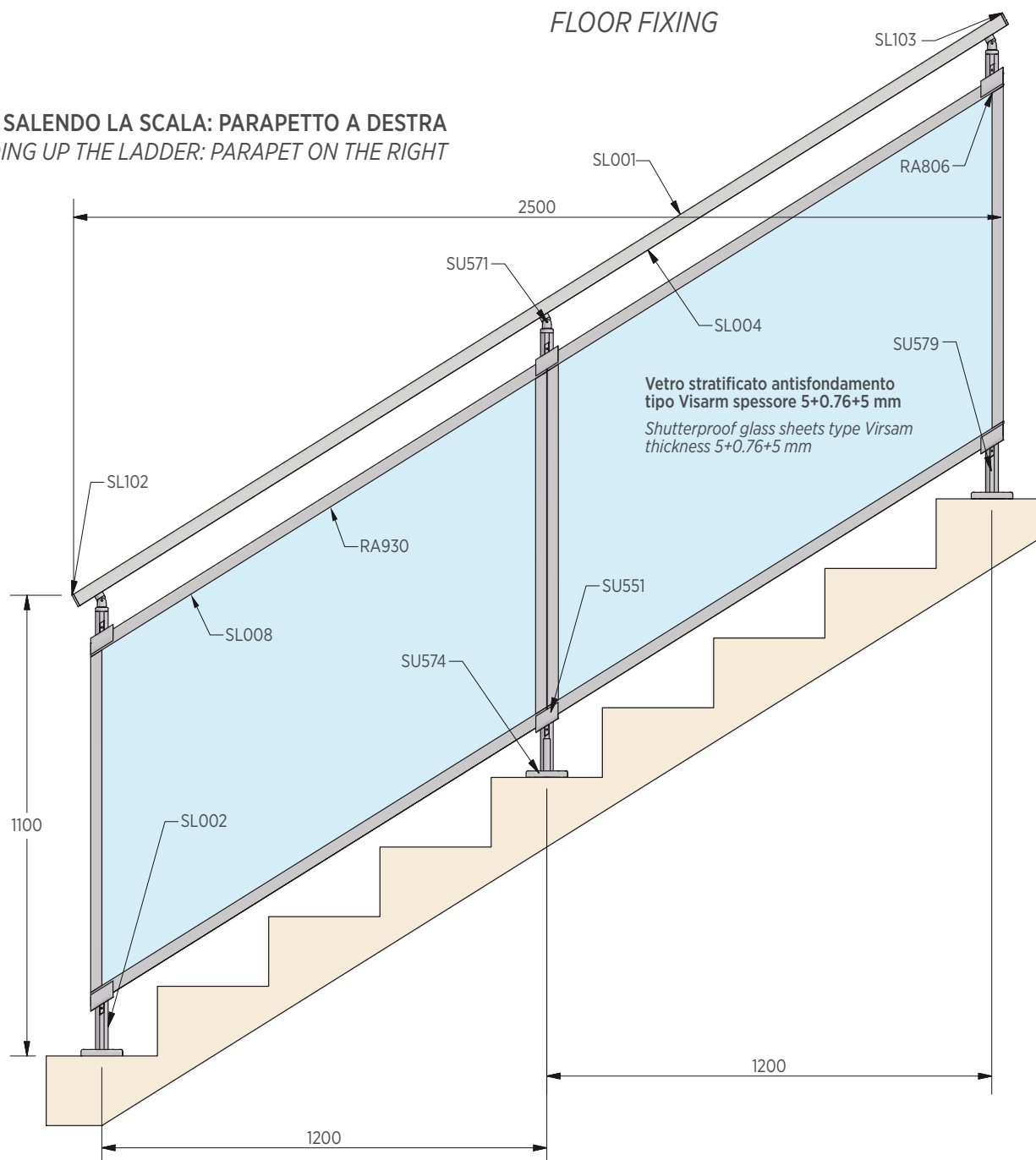
### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 574</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 1	<b>SL 004</b> Pezzo (sottosottocorrimano) 2500 mm <i>Piece (underside handrail) 2500 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1005 mm <i>Pieces (fittings) 1005 mm</i>
N° 6	<b>SU 524</b> Supporti <i>Supports</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 887 mm <i>Pieces (wireways) 887 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 887 mm <i>Pieces (fittings) 887 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 1230 mm <i>Pieces (wireways) 1230 mm</i>
N° 8	<b>RA 806</b> Squadrette angolari <i>Little corner joints</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 1230 mm <i>Pieces (fittings) 1230 mm</i>
N° 3	<b>SL 002</b> Pezzi (piantone) 1005 mm <i>Pieces (column) 1005 mm</i>	N° 2	Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm <i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i>
N° 1	<b>SL 001</b> Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>		

**GLASS SUPPORT A SCALE/STAIRS**

**FISSAGGIO A PAVIMENTO  
FLOOR FIXING**

SALENDO LA SCALA: PARAPETTO A DESTRA  
GOING UP THE LADDER: PARAPET ON THE RIGHT

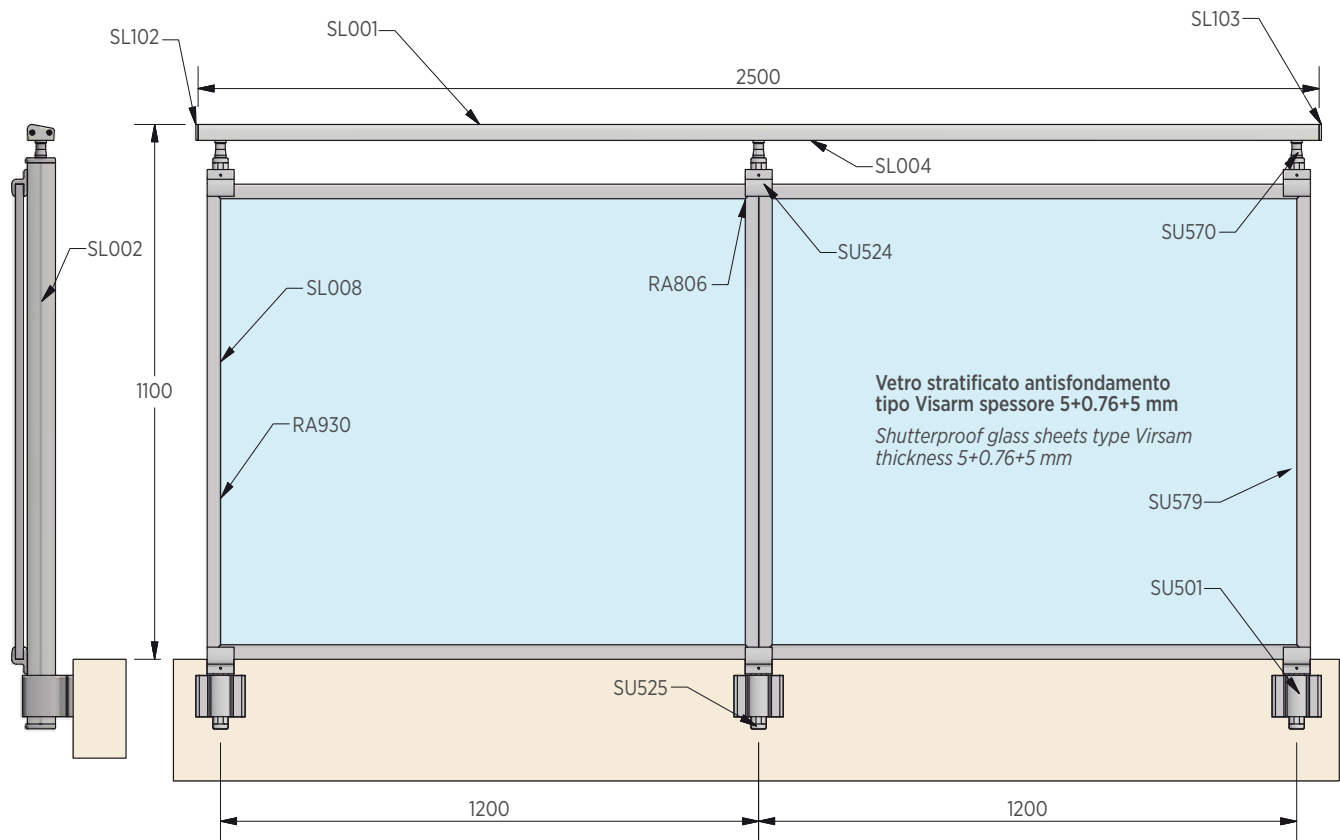


**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI  
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES**

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 574</b> Basette fissaggio a pavimento<br><i>Bases for floor fixing</i>                                       | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2900 mm<br><i>Piece (handrail) 2900 mm</i>  |
| N° 3 | <b>SU 571</b> Attacchi regolabili corrimano piantone<br><i>Adjustable supports for column coupling on handrail</i> | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2900 mm<br><i>Piece (under handrail) 2900 mm</i>   |
| N° 6 | <b>SU 551</b> Supporti per telaio<br><i>Framework supports</i>   | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1050 mm<br><i>Pieces (fittings) 1050 mm</i>  |
| N° 1 | <b>SL 102</b> Tappo destro<br><i>Right cap</i>   |      | <b>SL 008</b> Canalina circa 9 m<br><i>Wireways 9 m</i>   |
| N° 1 | <b>SL 103</b> Tappo sinistro<br><i>Left cap</i>  |      | <b>RA 930</b> Guarnizione circa 9 m<br><i>Fittings 9 m</i>  |
| N° 8 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>   | N° 2 | Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i> |
| N° 3 | <b>SL 002</b> Pezzi (piantone) 1050 mm<br><i>Pieces (column) 1050 mm</i>   |      |   |

## GLASS SUPPORT B

FISSAGGIO FRONTE SOLETTA  
FRONT INSOLE FIXING

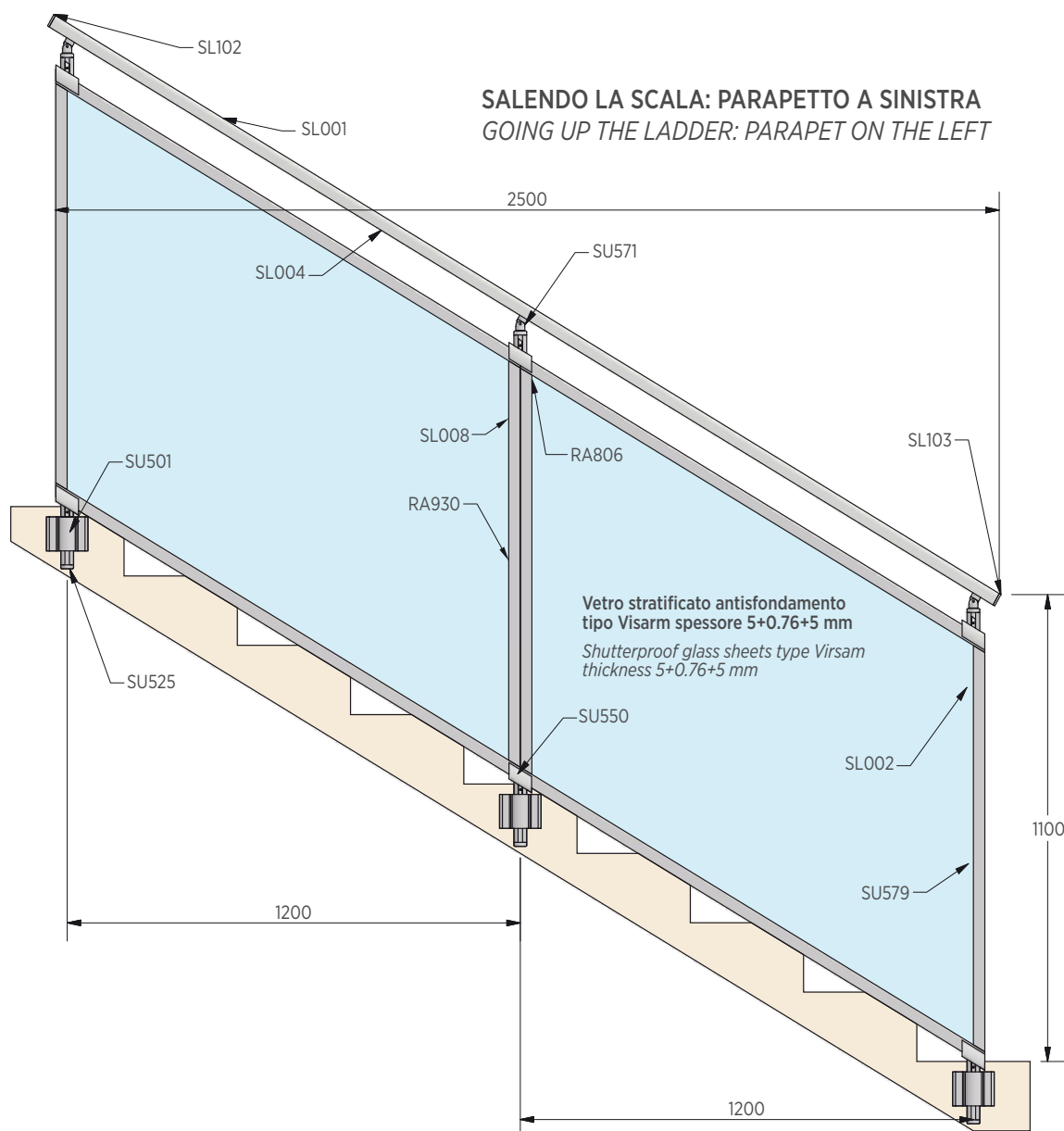


### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 501</b> Supporti per fissaggio fronte soletta <i>Supports for front insole fixing</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 004</b> Pezzo (sottosottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>
N° 6	<b>SU 524</b> Supporti <i>Supports</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1154 mm <i>Pieces (fittings) 1154 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 977 mm <i>Pieces (wireways) 977 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 977 mm <i>Pieces (fittings) 977 mm</i>
N° 3	<b>SU 525</b> Tappi <i>Caps</i>	N° 4	<b>SL 008</b> Pezzi (canalina) 1230 mm <i>Pieces (wireways) 1230 mm</i>
N° 8	<b>RA 806</b> Squadrette angolari <i>Little corner joints</i>	N° 4	<b>RA 930</b> Pezzi (guarnizione) 1230 mm <i>Pieces (fittings) 1230 mm</i>
N° 3	<b>SL 002</b> Pezzi (piantone) 1154 mm <i>Pieces (column) 1154 mm</i>	N° 2	Lastre di vetro stratificato antisfondamento tipo Visarm spessore 5+0.76+5 mm <i>Shutterproof glass sheets type Virsam thickness 5+0.76+5 mm</i>

**GLASS SUPPORT B** SCALE/STAIRS

FISSAGGIO FRONTE SOLETTA  
FRONT INSOLE FIXING

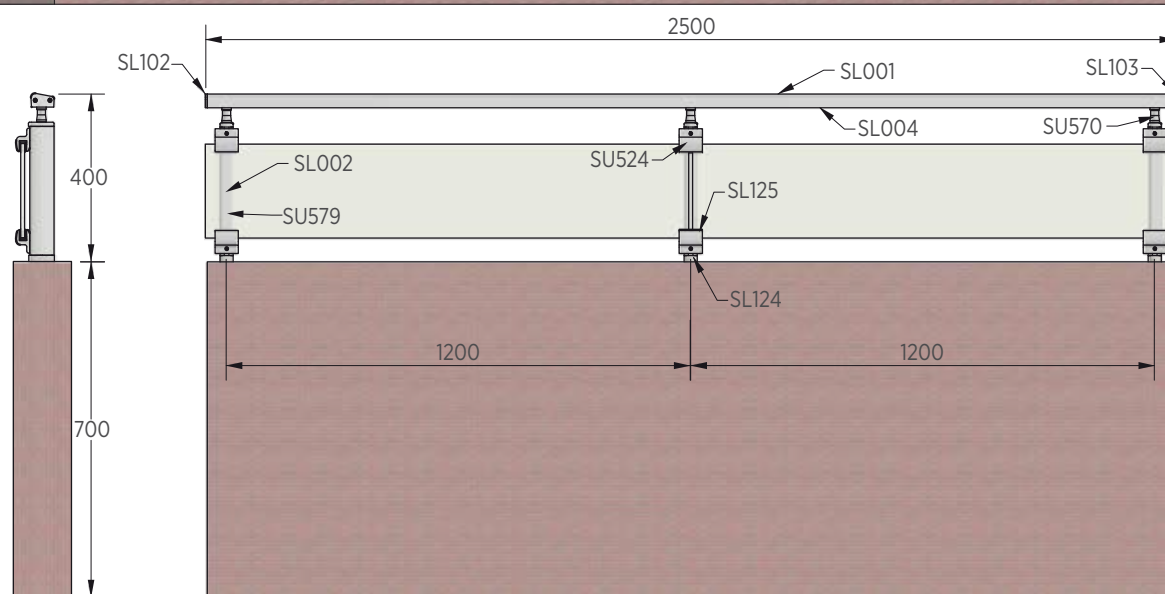
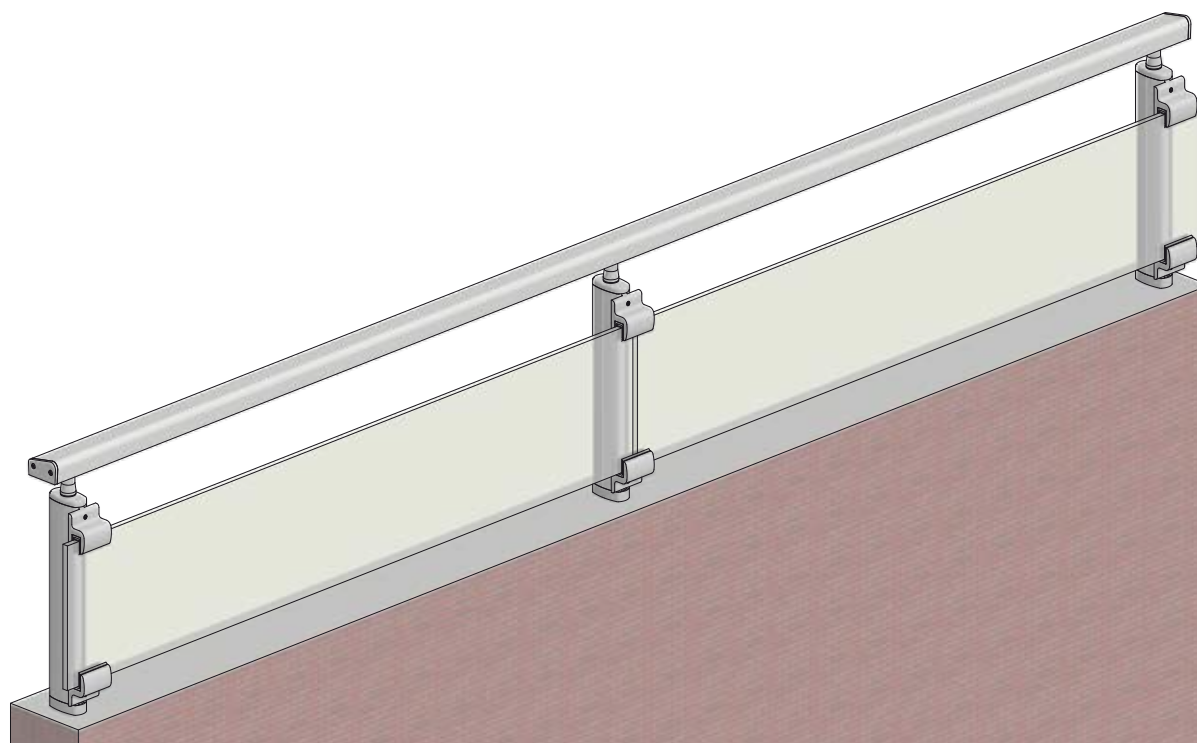


SERIE LIGHT

**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |   |      |  |
|------|---|------|--|
| N° 3 | <b>SU 501</b> Supporti per fissaggio fronte soletta<br><i>Supports for front insole fixing</i>        | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2900 mm<br><i>Piece (handrail) 2900 mm</i>   |
| N° 3 | <b>SU 571</b> Attacchi regolabili corrimano piantone<br><i>Adjustable column coupling on handrail</i> | N° 1 | <b>SL 004</b> Pezzo (sottosottocorrimano) 2900 mm<br><i>Piece (under handrail) 2900 mm</i>   |
| N° 6 | <b>SU 550</b> Supporti 30° sinistra<br><i>30° left supports</i>                                       | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1200 mm<br><i>Pieces (fittings) 1200 mm</i>   |
| N° 1 | <b>SL 102</b> Tappo destro<br><i>Right cap</i>  |      | <b>SL 008</b> Canalina circa 10 m<br><i>Wireways 10 m</i>  |
| N° 1 | <b>SL 103</b> Tappo sinistro<br><i>Left cap</i>   |      | <b>RA 930</b> Guarnizione circa 10 m<br><i>Fittings 10 m</i>   |
| N° 3 | <b>SU 525</b> Tappi<br><i>Caps</i>  | N° 2 | Lastre di vetro stratificato antisfondamento<br>tipo Visarm spessore 5+0.76+5 mm<br><i>Shutterproof glass sheets type Virsam<br/>thickness 5+0.76+5 mm</i> |
| N° 8 | <b>RA 806</b> Squadrette angolari<br><i>Little corner joints</i>                                      |      |  |
| N° 3 | <b>SL 002</b> Pezzi (piantone) 1200 mm<br><i>Pieces (column) 1200 mm</i>                              |      |  |

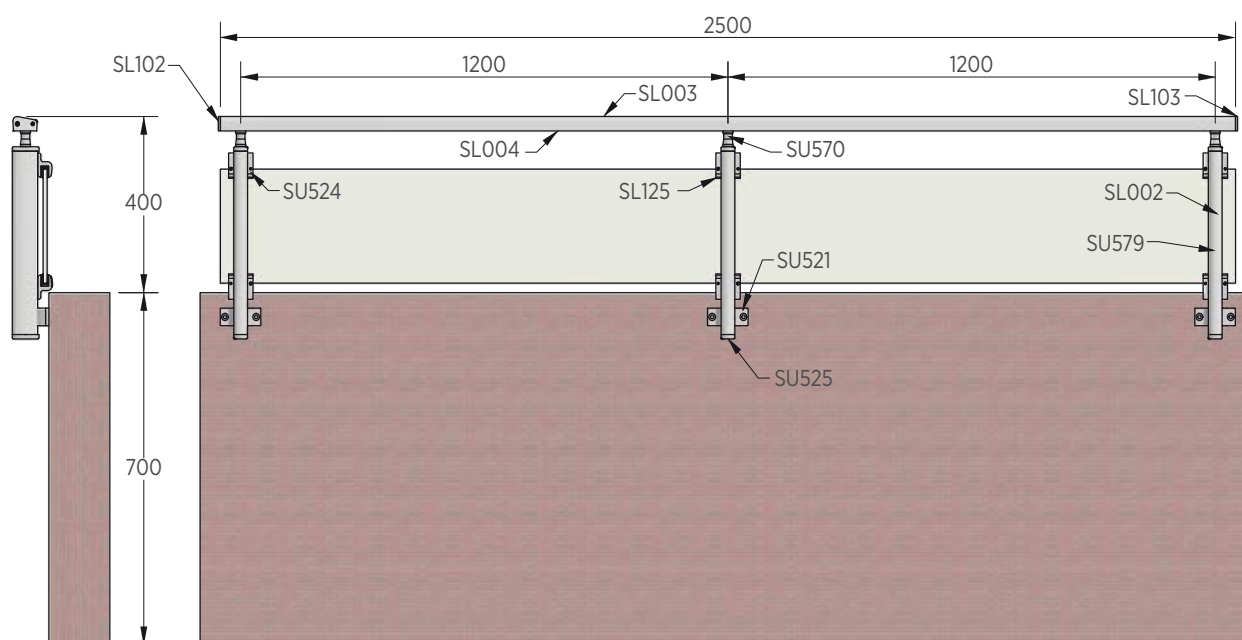
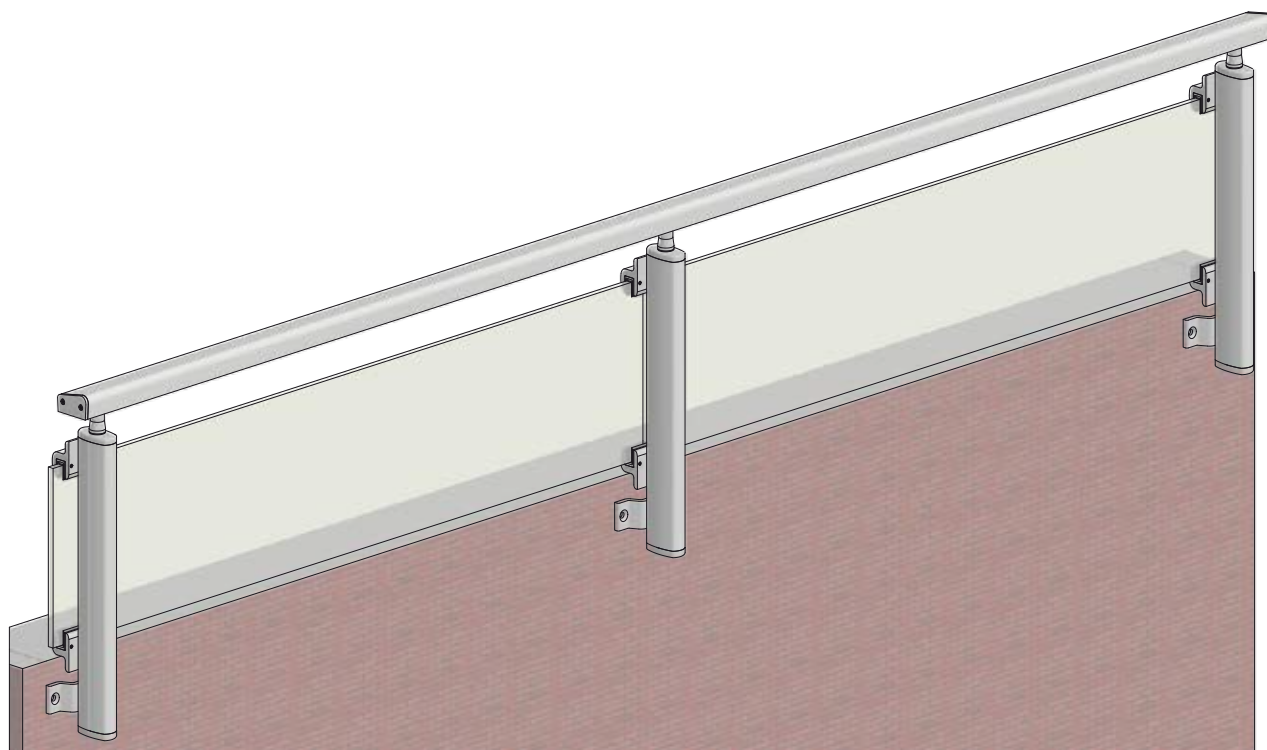
**GLASS SUPPORT SOPRAMURETTO/OVER WALL**



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
 NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |  |      |  |
|------|--|------|--|
| N° 3 | <b>SL 124</b> Basetta sopramuretto<br><i>Over wall base</i>                                  | N° 3 | <b>SL 002</b> Pezzi (piantone) 305 mm<br><i>Pieces (column) 305 mm</i>                     |
| N° 3 | <b>SU 570</b> Attacchi corrimano piantone<br><i>Supports for column coupling on handrail</i> | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>                 |
| N° 6 | <b>SU 524</b> Supporti<br><i>Supports</i>  | N° 1 | <b>SL 004</b> Pezzo (sottosottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i> |
| N° 6 | <b>SL 125</b> Innesti<br><i>Supports</i>   | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 305 mm<br><i>Pieces (fittings) 305 mm</i>             |
| N° 1 | <b>SL 102</b> Tappo destro per corrimano SL001<br><i>Right cap for SL001 handrail</i>        |      |  |
| N° 1 | <b>SL 103</b> Tappo sinistro per corrimano SL001<br><i>Left cap for SL001 handrail</i>       |      |  |

**GLASS SUPPORT FRONTEMURETTO/FRONT WALL**



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |               |  |      |               |  |
|------|---------------|--|------|---------------|--|
| N° 3 | <b>SU 521</b> | Supporto frontemuretto<br><i>Supports front wall</i>                           | N° 1 | <b>SL 103</b> | Tappo sinistro per corrimano SL003<br><i>Left cap for SL003 handrail</i>     |
| N° 3 | <b>SU 525</b> | Tappi piantone<br><i>Column caps</i>   | N° 3 | <b>SL 002</b> | Pezzi (piantone) 415 mm<br><i>Pieces (column) 415 mm</i>                     |
| N° 3 | <b>SU 570</b> | Attacchi corrimano piantone<br><i>Supports for column coupling on handrail</i> | N° 1 | <b>SL 001</b> | Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>                 |
| N° 6 | <b>SU 524</b> | Supporti<br><i>Supports</i>  | N° 1 | <b>SL 004</b> | Pezzo (sottosottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i> |
| N° 6 | <b>SL 125</b> | Innesti<br><i>Supports</i>   | N° 3 | <b>PS 214</b> | Pezzi (guarnizione) da 415 mm<br><i>Pieces (fittings) 415 mm</i>             |
| N° 1 | <b>SL 102</b> | Tappo destro per corrimano SL003<br><i>Right cap for SL003 handrail</i>        |      |               |  |



# STRONG

SERIE LIGHT



Il modello STRONG monta speciali supporti per vetri temperati di spessore 8+1.52pvb+8: trattandosi di un vetro dalle elevate prestazioni in termini di resistenza agli urti, il modello è certificato senza l'utilizzo di alcuna canalina a contorno del vetro. I supporti sono regolabili in altezza in qualsiasi momento e vengono bloccati mediante appositi grani in acciaio inossidabile forniti con il sistema.

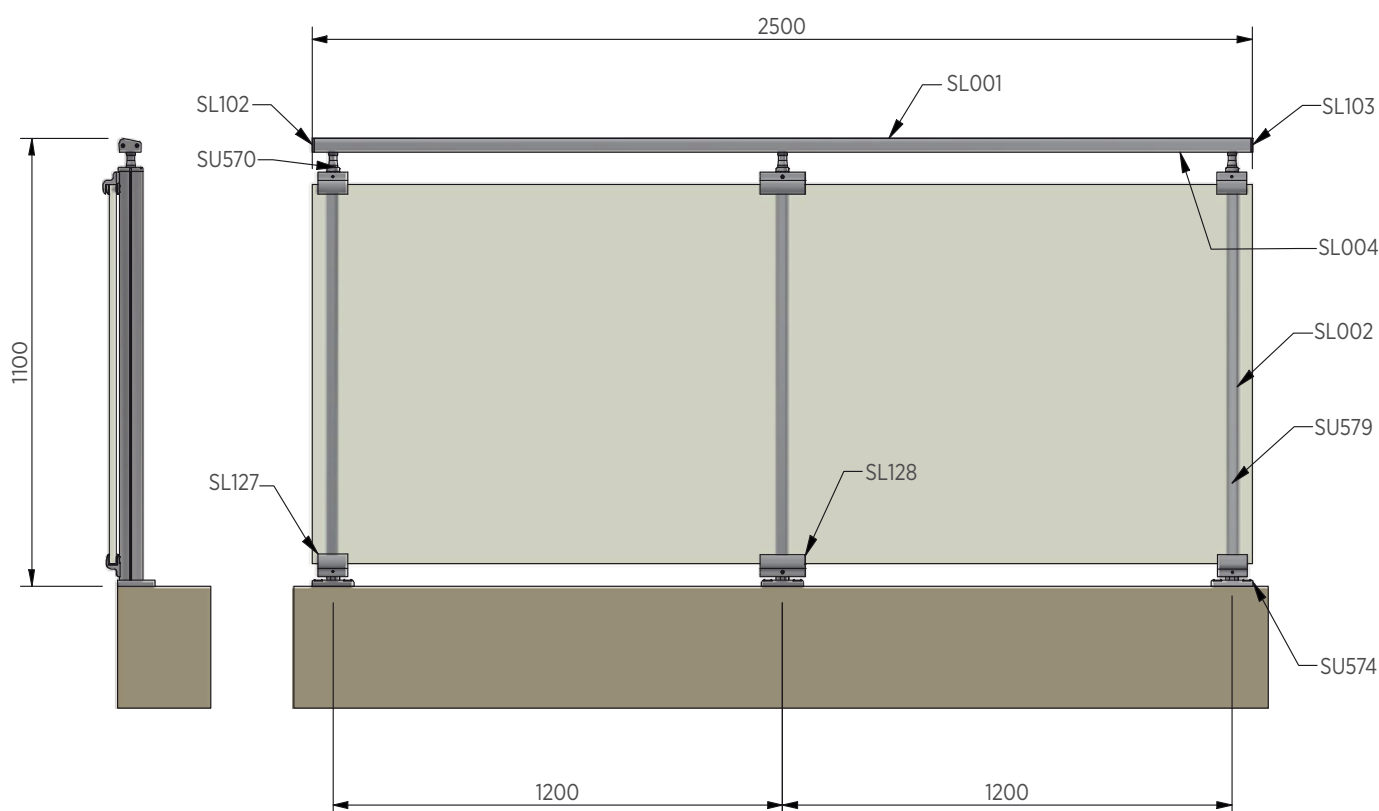
*The Strong model mounts special glass holders thick temperates 8+1.52pvb+8: being a high performance glass in terms of resistance to shocks, the model is certified without using any glass contour channel. The supports are adjustable in height at any time and are blocked by special steel grains stainless steel supplied with the system.*

RAPPORTO DI PROVA | TEST REPORT



**FISSAGGIO A PAVIMENTO E VETRO ESTERNO**  
*FLOOR FIXING AND EXTERNAL GLASS FIXING*

**SIA PER USO INTERNO CHE ESTERNO**  
*BOTH FOR INTERNAL AND EXTERNAL USE*



**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
*NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES*

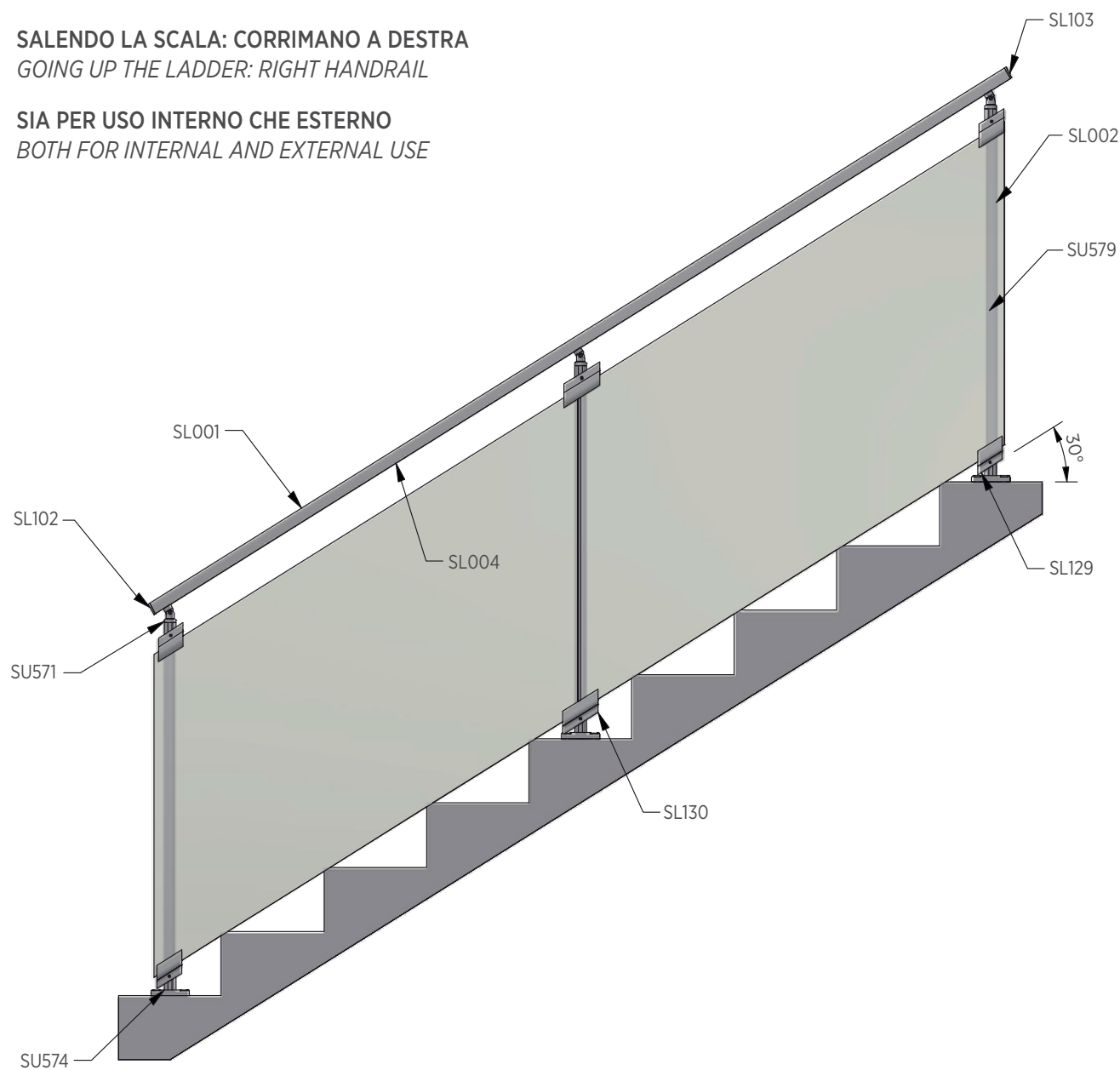
- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 574</b> Basette fissaggio a pavimento<br><i>Bases for floor fixing</i>                 | N° 3 | <b>SL 002</b> Pezzi (piantane) 1001 mm<br><i>Pieces (column) 1001 mm</i>              |
| N° 3 | <b>SU 570</b> Attacchi corrimano piantane<br><i>Supports for column coupling on handrail</i> | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>            |
| N° 1 | <b>SL 102</b> Tappo destro<br><i>Right cap</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i> |
| N° 1 | <b>SL 103</b> Tappo sinistro<br><i>Left cap</i>  | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1001 mm<br><i>Pieces (fittings) 1001 mm</i>      |
| N° 2 | <b>SL 128</b> Supporto centrale<br><i>Central support</i>                                    |      |   |
| N° 4 | <b>SL 127</b> Supporto laterale<br><i>Lateral support</i>                                    |      |   |

## STRONG A SCALE/STAIRS

FISSAGGIO A PAVIMENTO E VETRO ESTERNO  
FLOOR FIXING AND EXTERNAL GLASS FIXING

SALENDO LA SCALA: CORRIMANO A DESTRA  
GOING UP THE LADDER: RIGHT HANDRAIL

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



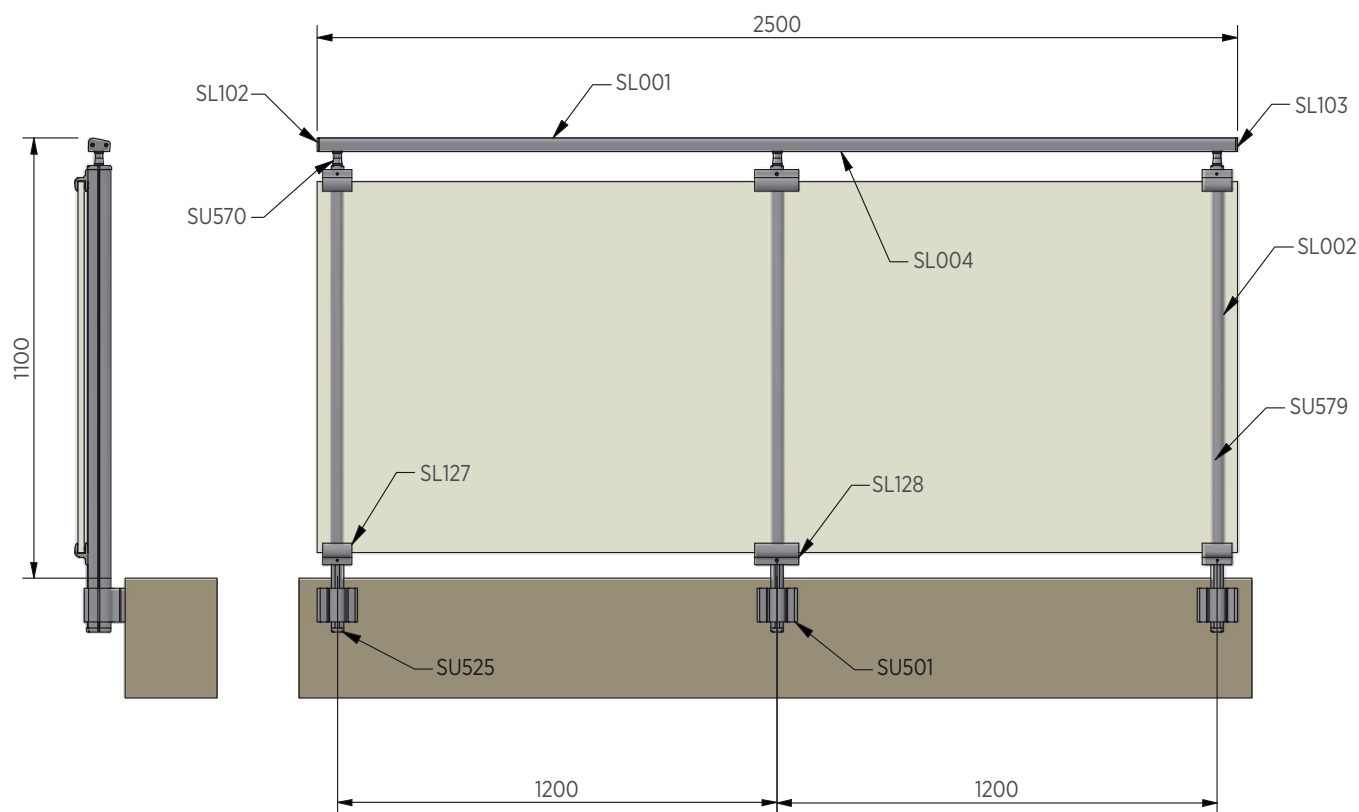
### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 574</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 3	<b>SL 002</b> Pezzi (piantane) 1050 mm <i>Pieces (column) 1050 mm</i>
N° 3	<b>SU 571</b> Attacchi corrimano piantane regolabili <i>Adjustable supports for column coupling on handrail</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) 3000 mm <i>Piece (handrail) 3000 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) 3000 mm <i>Piece (under handrail) 3000 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1050 mm <i>Pieces (fittings) 1050 mm</i>
N° 2	<b>SL 130</b> Supporto centrale inclinato <i>Inclined central support</i>		
N° 4	<b>SL 129</b> Supporto laterale inclinato <i>Inclined lateral support</i>		

**STRONG B**

**FISSAGGIO FRONTE SOLETTA E VETRO ESTERNO**  
*FRONT FLOOR FIXING AND EXTERNAL GLASS FIXING*

**SIA PER USO INTERNO CHE ESTERNO**  
*BOTH FOR INTERNAL AND EXTERNAL USE*



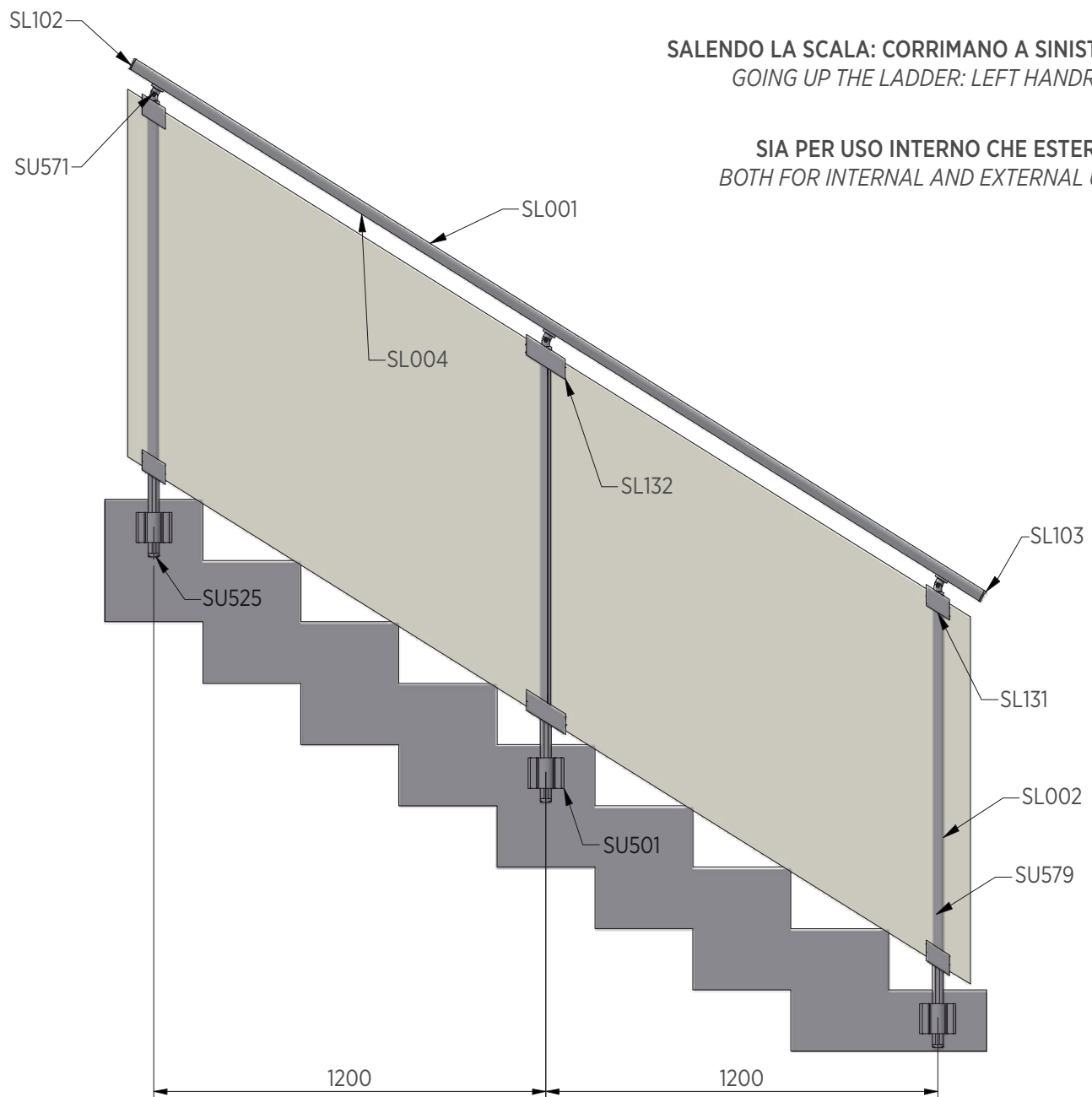
SERIE LIGHT

**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
*NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES*

- |      |  |      |   |
|------|--|------|---|
| N° 3 | <b>SU 501</b> Basette per fissaggio a pavimento<br><i>Bases for floor fixing</i>             | N° 4 | <b>SL 127</b> Supporto laterale<br><i>Lateral support</i>                             |
| N° 3 | <b>SU 525</b> Tappi<br><i>Caps</i>   | N° 3 | <b>SL 002</b> Pezzi (piantane) 1150 mm<br><i>Pieces (column) 1150 mm</i>              |
| N° 3 | <b>SU 570</b> Attacchi corrimano piantane<br><i>Supports for column coupling on handrail</i> | N° 1 | <b>SL 001</b> Pezzo (corrimano) 2500 mm<br><i>Piece (handrail) 2500 mm</i>            |
| N° 1 | <b>SL 102</b> Tappo destro<br><i>Right cap</i>   | N° 1 | <b>SL 004</b> Pezzo (sottocorrimano) 2500 mm<br><i>Piece (under handrail) 2500 mm</i> |
| N° 1 | <b>SL 103</b> Tappo sinistro<br><i>Left cap</i>  | N° 3 | <b>SU 579</b> Pezzi (guarnizione) da 1150 mm<br><i>Pieces (fittings) 1150 mm</i>      |
| N° 2 | <b>SL 128</b> Supporto centrale<br><i>Central support</i>                                    |      |   |

## STRONG B SCALE/STAIRS

FISSAGGIO FRONTE SOLETTA E VETRO ESTERNO  
FRONT INSOLE AND EXTERNAL GLASS FIXING



SALENDO LA SCALA: CORRIMANO A SINISTRA  
GOING UP THE LADDER: LEFT HANDRAIL

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE

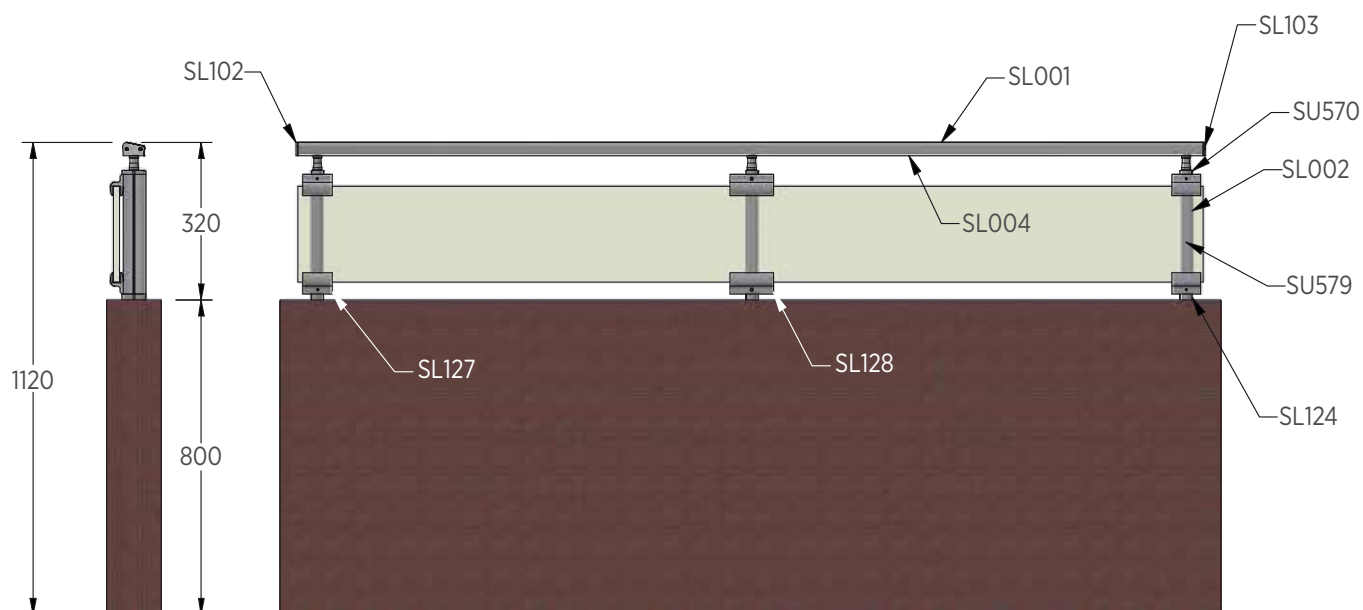
**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

- |      |               |  |      |               |   |
|------|---------------|--|------|---------------|---|
| N° 3 | <b>SU 501</b> | Basette per fissaggio fronte soletta<br><i>Bases for front slab fixing</i>                           | N° 4 | <b>SL 131</b> | Supporto laterale inclinato<br><i>Inclined lateral support</i>          |
| N° 3 | <b>SU 525</b> | Tappi<br><i>Caps</i>   | N° 3 | <b>SL 002</b> | Pezzi (piantone) 1200 mm<br><i>Pieces (column) 1200 mm</i>              |
| N° 3 | <b>SU 571</b> | Attacchi corrimano piantane regolabili<br><i>Adjustable supports for column coupling on handrail</i> | N° 1 | <b>SL 001</b> | Pezzo (corrimano) 3000 mm<br><i>Piece (handrail) 3000 mm</i>            |
| N° 1 | <b>SL 102</b> | Tappo destro<br><i>Right cap</i>   | N° 1 | <b>SL 004</b> | Pezzo (sottocorrimano) 3000 mm<br><i>Piece (under handrail) 3000 mm</i> |
| N° 1 | <b>SL 103</b> | Tappo sinistro<br><i>Left cap</i>  | N° 3 | <b>SU 579</b> | Pezzi (guarnizione) da 1200 mm<br><i>Pieces (fittings) 1200 mm</i>      |
| N° 2 | <b>SL 132</b> | Supporto centrale inclinato<br><i>Inclined central support</i>                                       |      |               |   |

## STRONG SOPRAMURETTO/UPPER WALL

CON FISSAGGIO SOPRAMURETTO E VETRO ESTERNO  
WITH UPPER WALL FIXING AND EXTERNAL GLASS FIXING

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

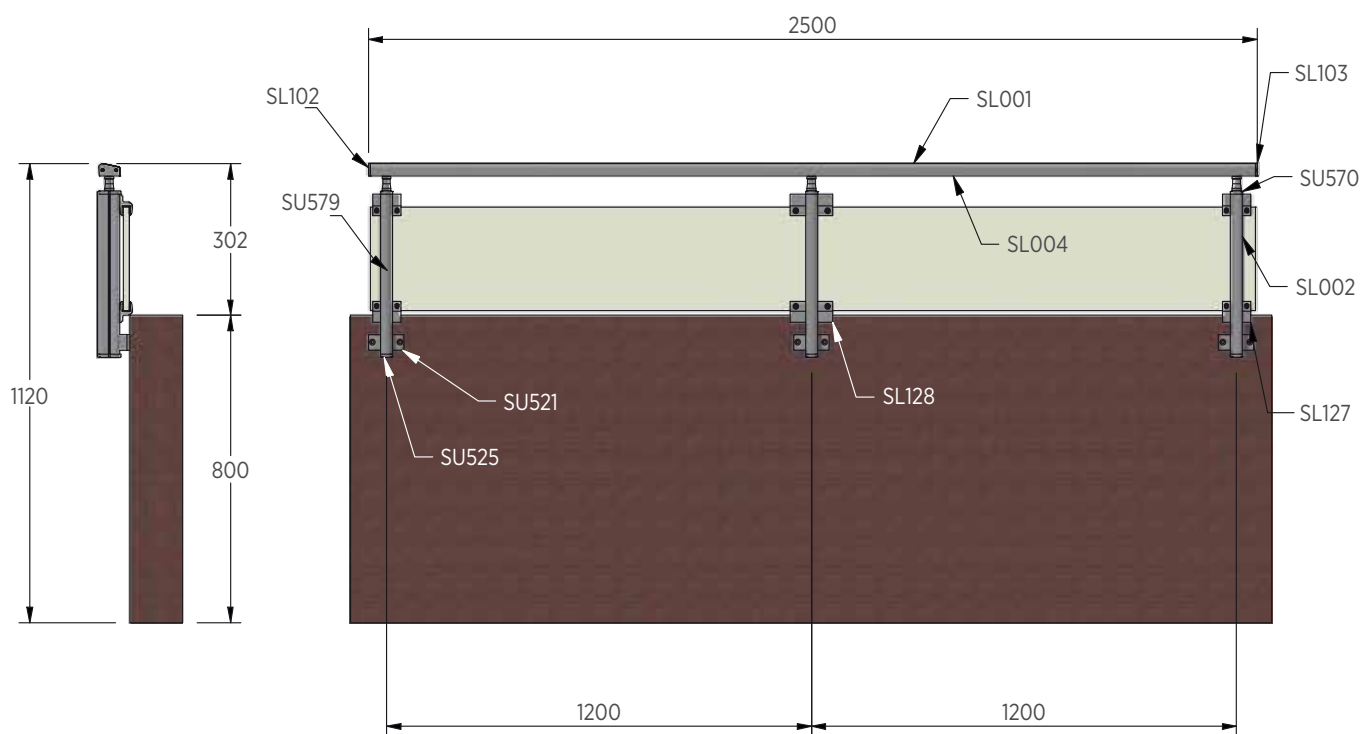
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SL 124</b>	Basetta sopramuretto <i>Overwall base</i>	N° 2	<b>SL 128</b>	Supporto centrale <i>Central support</i>
N° 3	<b>SU 570</b>	Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 3	<b>SL 002</b>	Pezzi (piantane) 306 mm <i>Pieces (column) 306 mm</i>
N° 1	<b>SL 102</b>	Tappo destro <i>Right cap</i>	N° 1	<b>SL 001</b>	Pezzo (corrimano) 2500 mm <i>Piece (handrail) 2500 mm</i>
N° 1	<b>SL 103</b>	Tappo sinistro <i>Left cap</i>	N° 1	<b>SL 004</b>	Pezzo (sottocorrimano) 2500 mm <i>Piece (under handrail) 2500 mm</i>
N° 4	<b>SL 127</b>	Supporto laterale <i>Lateral support</i>	N° 3	<b>SU 579</b>	Pezzi (guarnizione) da 306 mm <i>Pieces (fittings) 306 mm</i>

## STRONG FRONTEMURETTO/FRONT WALL

CON FISSAGGIO SOPRAMURETTO E VETRO INTERNO  
WITH UPPER WALL FIXING AND INTERNAL GLASS FIXING

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 521</b>	Attacco frontemuretto <i>Front wall attachment</i>	N° 2	<b>SL 128</b>	Supporto centrale <i>Central support</i>
N° 3	<b>SU 525</b>	Tappi <i>Caps</i>	N° 3	<b>SL 002</b>	Pezzi (piantone) h 415 mm <i>Pieces (column) h 415 mm</i>
N° 3	<b>SU 570</b>	Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 001</b>	Pezzo (corrimano) l 2500 mm <i>Piece (handrail) l 2500 mm</i>
N° 1	<b>SL 102</b>	Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b>	Pezzo (sottocorrimano) l 2500 mm <i>Piece (under handrail) l 2500 mm</i>
N° 1	<b>SL 103</b>	Tappo sinistro <i>Left cap</i>	N° 3	<b>SU 579</b>	Pezzi (guarnizione) h 415 mm <i>Pieces (fittings) h 415 mm</i>
N° 4	<b>SL 127</b>	Supporto laterale <i>Lateral support</i>			

# WINDY



**WINDY è un modello senza vetro, le cui ovaline verticali rimangono in asse con il corrimano. I supporti per traverse sono regolabili a piacimento in altezza e si bloccano mediante appositi grani in acciaio inossidabile.**

*Windy is a model without glass, whose vertical ovals remain aligned with the handrail. The supports for crosspieces can be adjusted in height as desired and are blocked by means of special stainless steel grub screws.*

**RAPPORTO DI PROVA | TEST REPORT**

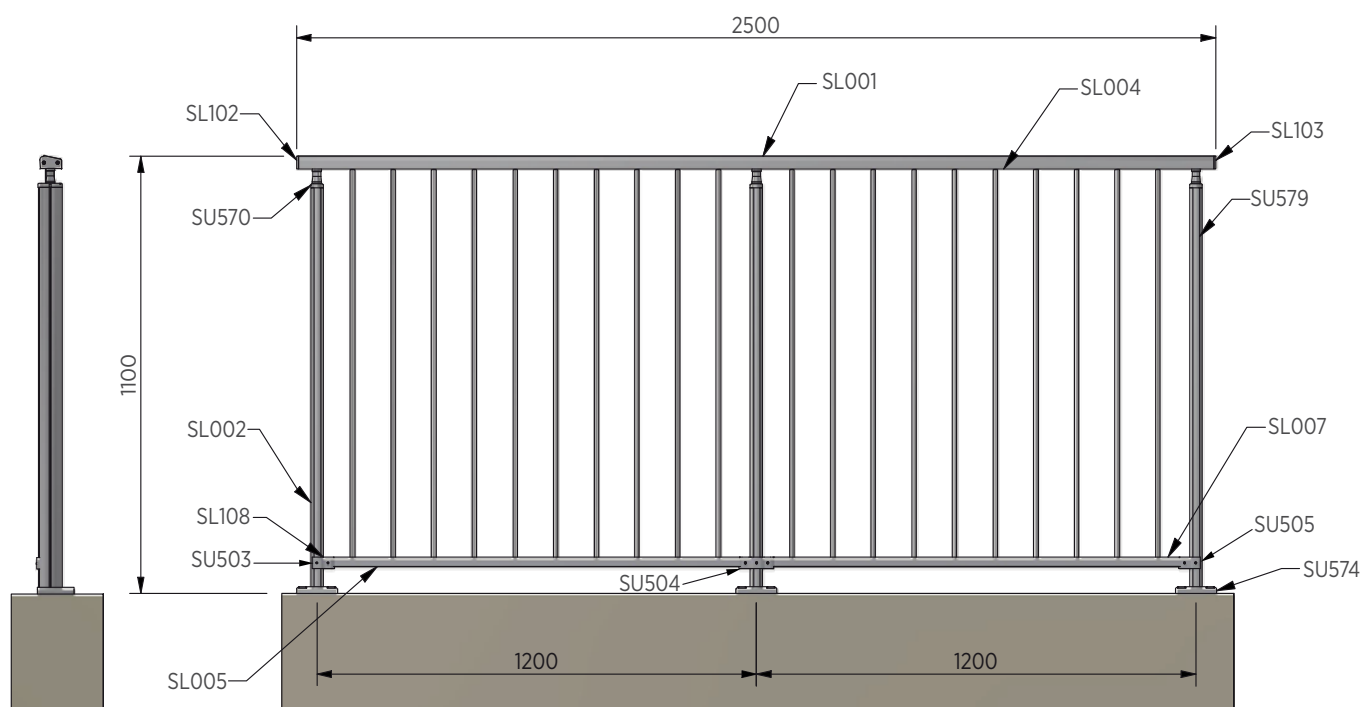




## WINDY A

FISSAGGIO A PAVIMENTO E BARRETTE VERTICALI IN ASSE  
FLOOR FIXING AND FIXING OF VERTICAL BARS ON AXIS

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

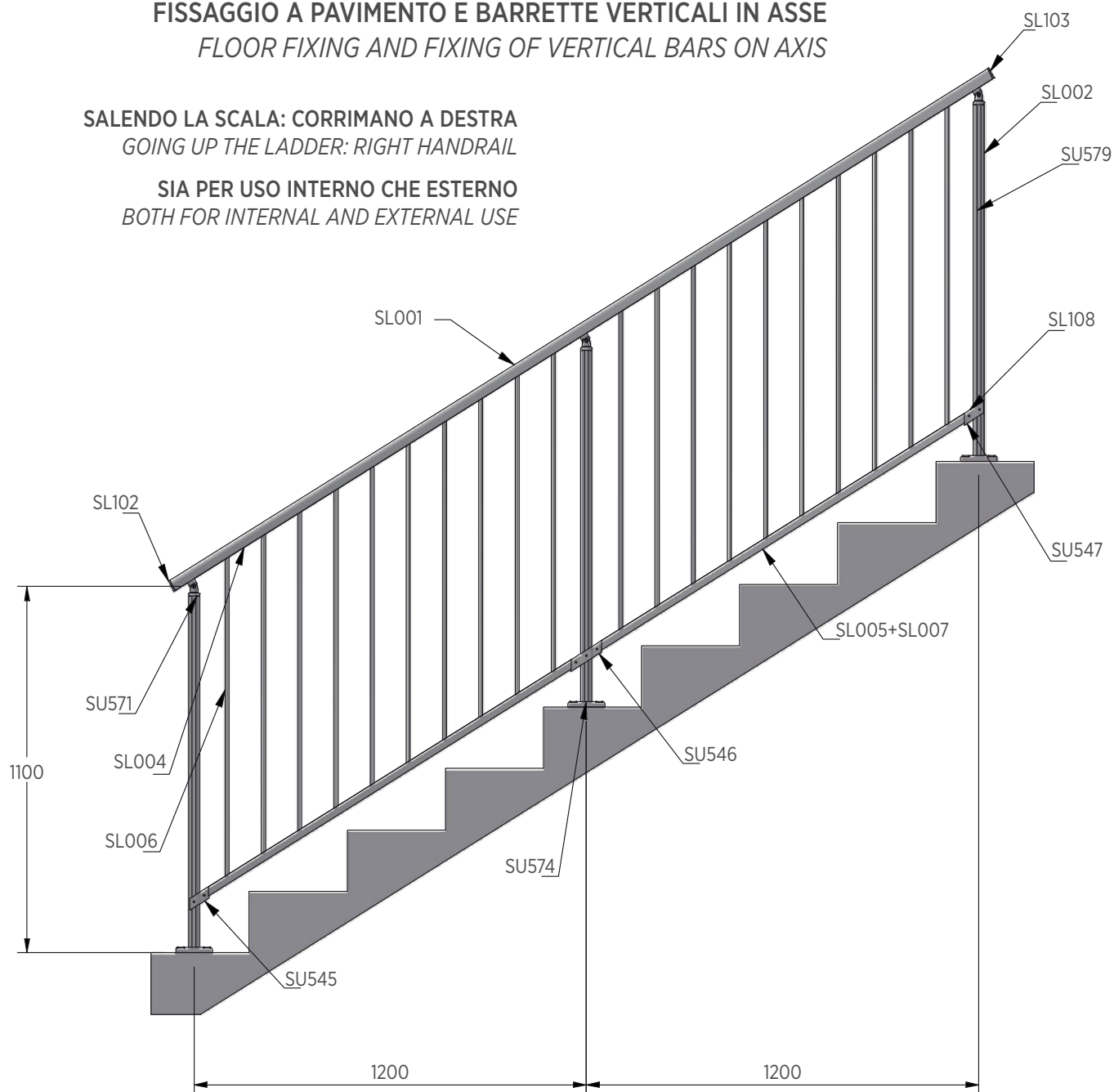
N° 3	<b>SU 574</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 3	<b>SL 002</b> Pezzi (piantane) h 1001 mm <i>Pieces (column) h 1001 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantane <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) l 2500 mm <i>Piece (handrail) l 2500 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) l 2500 mm <i>Piece (under handrail) l 2500 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b> Copri traversa 1156 mm <i>Crossbar cover 1156 mm</i>
N° 4	<b>SL 108</b> Tappo per traversa <i>Crossbar cap</i>	N° 2	<b>SL 007</b> Traversa 1156 mm <i>Crossbar 1156 mm</i>
N° 1	<b>SU 503</b> Supporto destro <i>Right support</i>	N° 20	<b>SL 006</b> Pezzo (ovalina) h 976 mm <i>Piece (ovaline) h 976 mm</i>
N° 1	<b>SU 504</b> Supporto centrale <i>Central support</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) h 1001 mm <i>Pieces (fittings) h 1001 mm</i>
N° 1	<b>SU 505</b> Supporto sinistro <i>Left support</i>		

WINDY A SCALE/STAIRS

FISSAGGIO A PAVIMENTO E BARRETTE VERTICALI IN ASSE  
FLOOR FIXING AND FIXING OF VERTICAL BARS ON AXIS

SALENDO LA SCALA: CORRIMANO A DESTRA  
GOING UP THE LADDER: RIGHT HANDRAIL

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



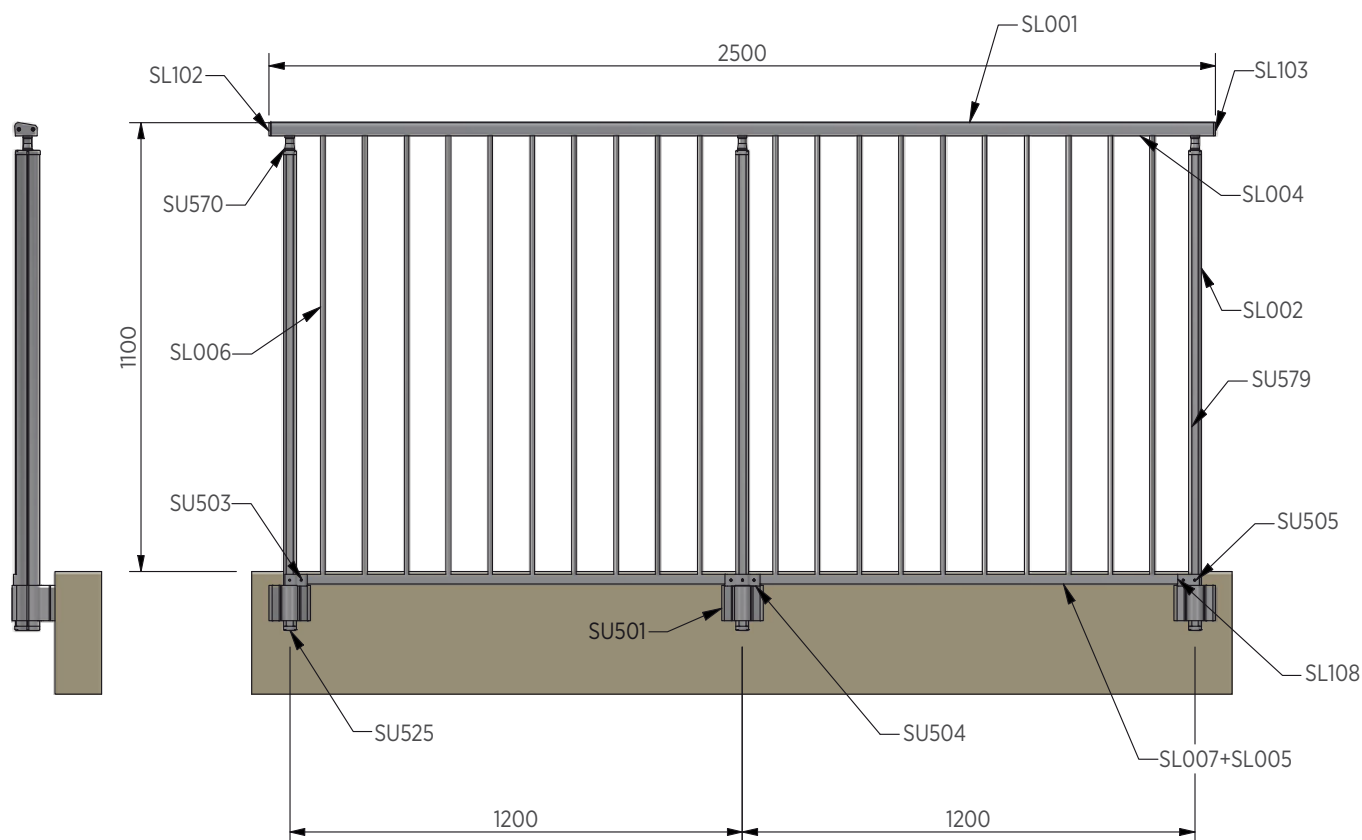
MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI  
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SU 574</b> Basette fissaggio a pavimento <i>Bases for floor fixing</i>	N° 3	<b>SL 002</b> Pezzi (piantone) h 1050 mm <i>Pieces (column) h 1050 mm</i>
N° 3	<b>SU 571</b> Supporti regolabili per attacco piantone <i>Adjustable supports for column attachment</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) l 2890 mm <i>Piece (handrail) l 2890 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) l 2890 mm <i>Piece (under handrail) l 2890 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b> Copri traversa l 1320 mm <i>Crossbar cover l 1320 mm</i>
N° 4	<b>SL 108</b> Tappo per traversa <i>Crossbar cap</i>	N° 2	<b>SL 007</b> Traversa l 1320 mm <i>Crossbar l 1320 mm</i>
N° 1	<b>SU 545</b> Supporto inferiore destro <i>Lower right support</i>	N° 20	<b>SL 006</b> Pezzo (ovalina) h 920 mm <i>Piece (ovaline) h 920 mm</i>
N° 1	<b>SU 546</b> Supporto centrale destro <i>Right central support</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) h 1050 mm <i>Pieces (fittings) h 1050 mm</i>
N° 1	<b>SU 547</b> Supporto superiore destro <i>Upper right support</i>		

## WINDY B

### FISSAGGIO FRONTE SOLETTA E BARRETTE VERTICALI IN ASSE FRONT FLOOR FIXING AND FIXING OF VERTICAL BARS ON AXIS

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



#### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

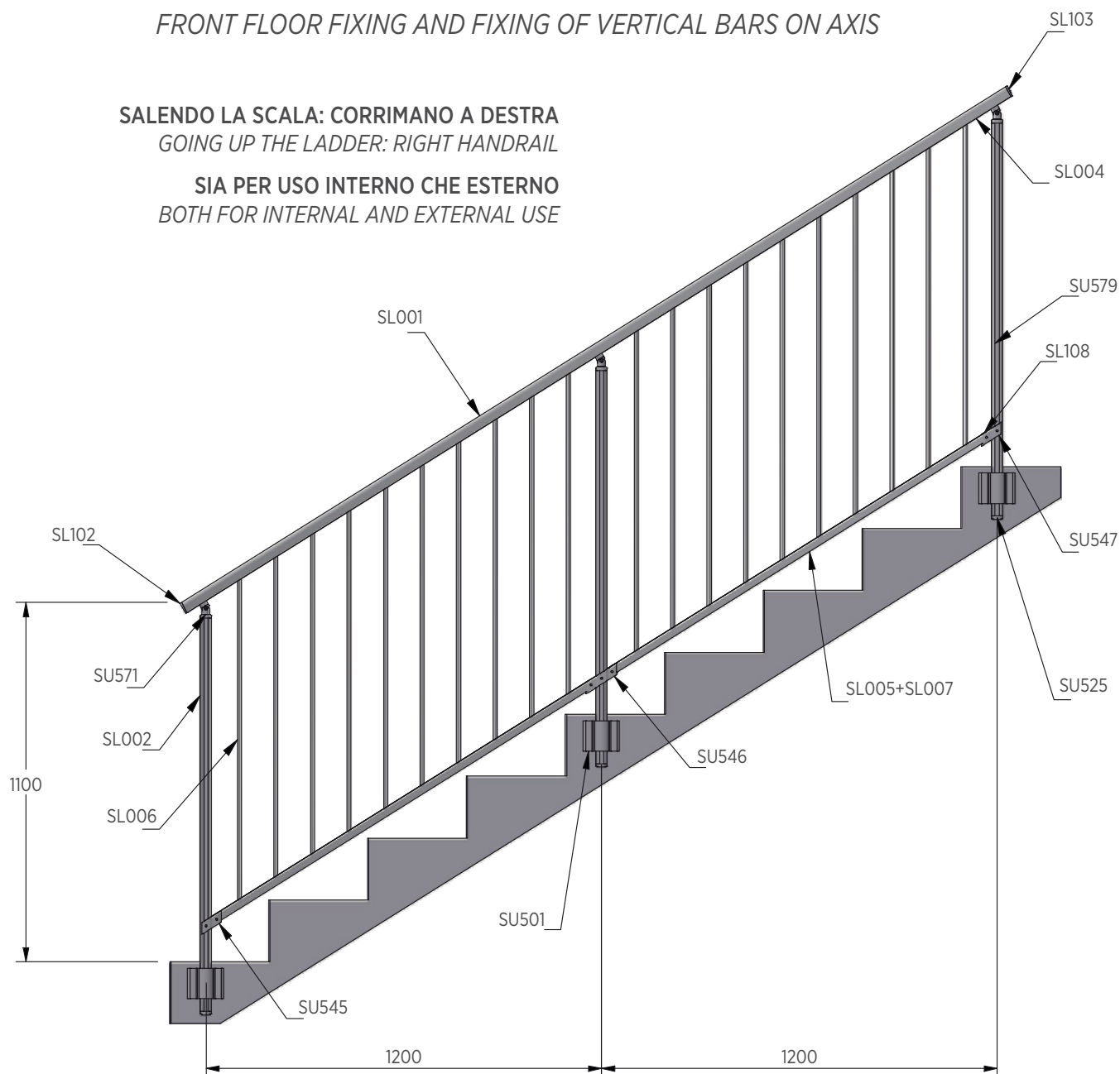
N° 3	<b>SU 501</b> Basette per fissaggio fronte soletta <i>Bases for front slab fixing</i>	N° 1	<b>SU 505</b> Supporto sinistro <i>Left support</i>
N° 3	<b>SU 525</b> Tappi <i>Caps</i>	N° 3	<b>SL 002</b> Pezzi (piantane) h 1150 mm <i>Pieces (column) h 1150 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantane <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) l 2500 mm <i>Piece (handrail) l 2500 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) l 2500 mm <i>Piece (under handrail) l 2500 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b> Copri traversa l 1155 mm <i>Crossbar cover l 1155 mm</i>
N° 4	<b>SL 108</b> Tappo per traversa <i>Crossbar cap</i>	N° 2	<b>SL 007</b> Traversa l 1155 mm <i>Crossbar l 1155 mm</i>
N° 1	<b>SU 503</b> Supporto destro <i>Right support</i>	N° 20	<b>SL 006</b> Pezzo (ovalina) 1075 mm <i>Piece (ovaline) 1075 mm</i>
N° 1	<b>SU 504</b> Supporto centrale <i>Central support</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) h 1150 mm <i>Pieces (fittings) h 1150 mm</i>

**WINDY B SCALE/STAIRS**

**FISSAGGIO FRONTE SOLETTA E BARRETTE VERTICALI IN ASSE**  
**FRONT FLOOR FIXING AND FIXING OF VERTICAL BARS ON AXIS**

**SALENDO LA SCALA: CORRIMANO A DESTRA**  
**GOING UP THE LADDER: RIGHT HANDRAIL**

**SIA PER USO INTERNO CHE ESTERNO**  
**BOTH FOR INTERNAL AND EXTERNAL USE**



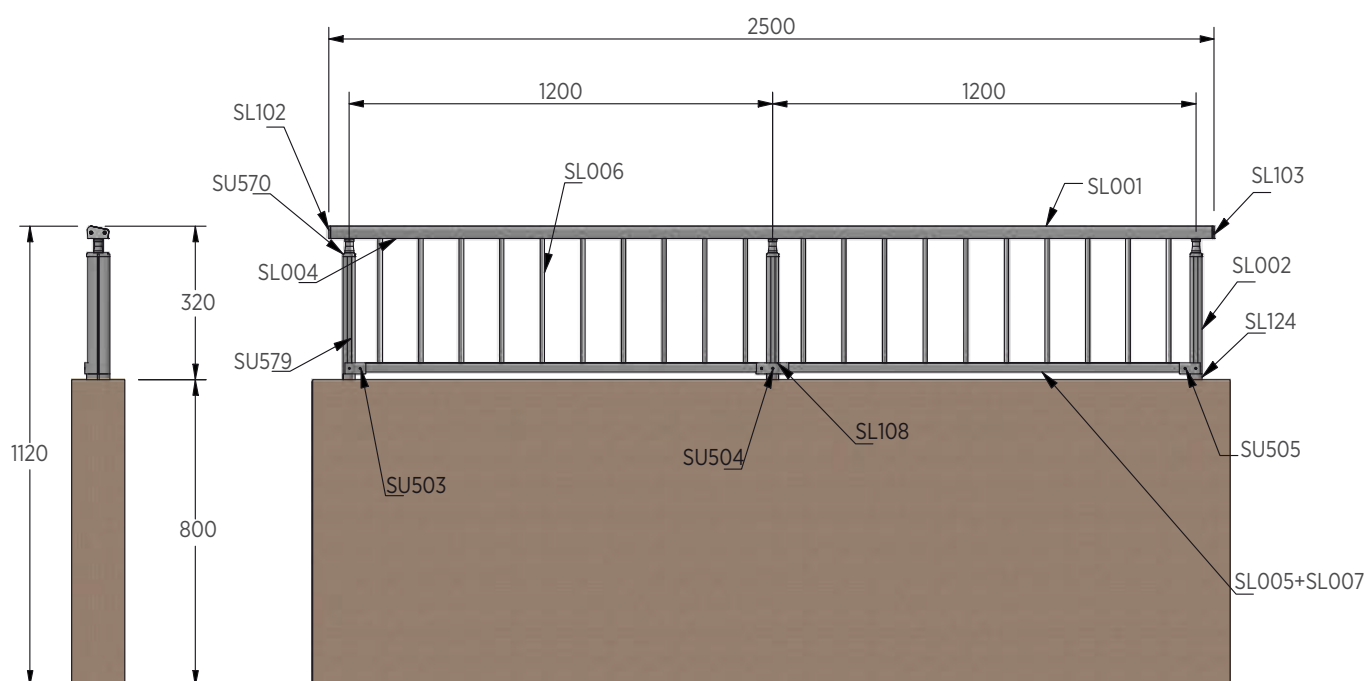
**MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI**  
**NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES**

N° 3	<b>SU 501</b> Basette per fissaggio fronte soletta <i>Bases for front slab fixing</i>	N° 1	<b>SU 547</b> Supporto superiore destro <i>Upper right support</i>
N° 3	<b>SU 525</b> Tappi <i>Caps</i>	N° 3	<b>SL 002</b> Pezzi (piantone) h 1220 mm <i>Pieces (column) h 1220 mm</i>
N° 3	<b>SU 571</b> Supporti regolabili per attacco piantone <i>Adjustable supports for column attachment</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) l 2890 mm <i>Piece (handrail) 2890 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) l 2890 mm <i>Piece (under handrail) l 2890 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b> Copri traversa l 1320 mm <i>Crossbar cover l 1320 mm</i>
N° 4	<b>SL 108</b> Tappo per traversa <i>Crossbar cap</i>	N° 2	<b>SL 007</b> Traversa l 1320 mm <i>Crossbar l 1320 mm</i>
N° 1	<b>SU 545</b> Supporto inferiore destro <i>Lower right support</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) da 1220 mm <i>Pieces (fittings) 1220 mm</i>
N° 1	<b>SU 546</b> Supporto centrale destro <i>Right central support</i>	N° 18	<b>SL 006</b> Pezzo (ovalina) h 1100 mm <i>Piece (ovaline) h 1100 mm</i>

## WINDY SOPRAMURETTO/UPPER WALL

CON FISSAGGIO SOPRAMURETTO E BARRETTE IN ASSE  
WITH UPPER WALL FIXING AND FIXING OF BARS ON AXIS

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

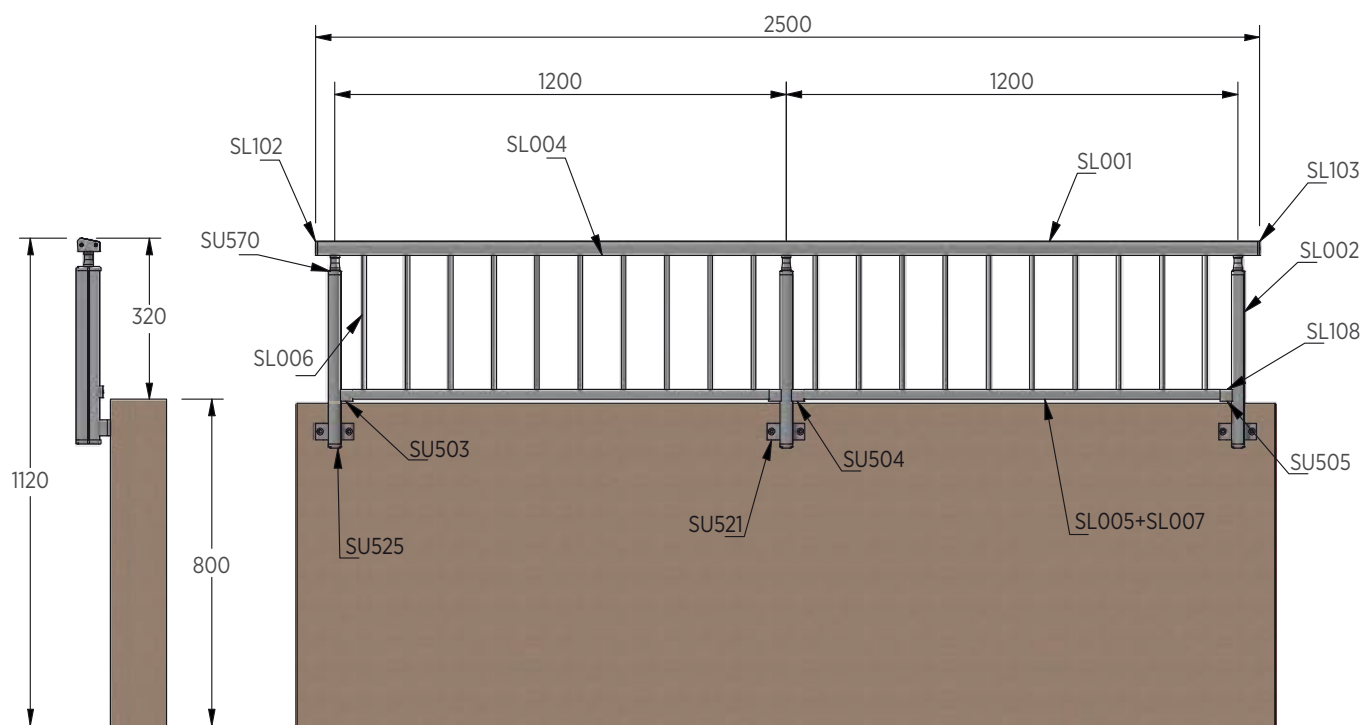
NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

N° 3	<b>SL 124</b>	Basetta sopramuretto <i>Overwall base</i>	N° 3	<b>SL 002</b>	Pezzi (piantane) h 306 mm <i>Pieces (column) h 306 mm</i>
N° 3	<b>SU 570</b>	Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 001</b>	Pezzo (corrimano) l 2500 mm <i>Piece (handrail) l 2500 mm</i>
N° 1	<b>SL 102</b>	Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b>	Pezzo (sottocorrimano) l 2500 mm <i>Piece (under handrail) l 2500 mm</i>
N° 1	<b>SL 103</b>	Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b>	Copri traversa l 1155 mm <i>Crossbar cover l 1155 mm</i>
N° 4	<b>SL 108</b>	Tappo per traversa <i>Crossbar cap</i>	N° 2	<b>SL 007</b>	Traversa l 1155 mm <i>Crossbar l 1155 mm</i>
N° 1	<b>SU 503</b>	Supporto destro <i>Right support</i>	N° 20	<b>SL 006</b>	Pezzo (ovalina) h 325 mm <i>Piece (ovaline) h 325 mm</i>
N° 1	<b>SU 504</b>	Supporto centrale <i>Central support</i>	N° 3	<b>SU 579</b>	Pezzi (guarnizione) h 306 mm <i>Pieces (fittings) h 306 mm</i>
N° 1	<b>SU 505</b>	Supporto sinistro <i>Left support</i>			

## WINDY FRONTEMURETTO/FRONT WALL

CON FISSAGGIO FRONTEMURETTO E BARRETTE IN ASSE  
WITH FRONT WALL FIXING AND FIXING OF BARS ON AXIS

SIA PER USO INTERNO CHE ESTERNO  
BOTH FOR INTERNAL AND EXTERNAL USE



### MATERIALE OCCORRENTE PER REALIZZARE 2,5 METRI LINEARI

NECESSARY MATERIAL TO PERFORM 2,5 LINEAR METRES

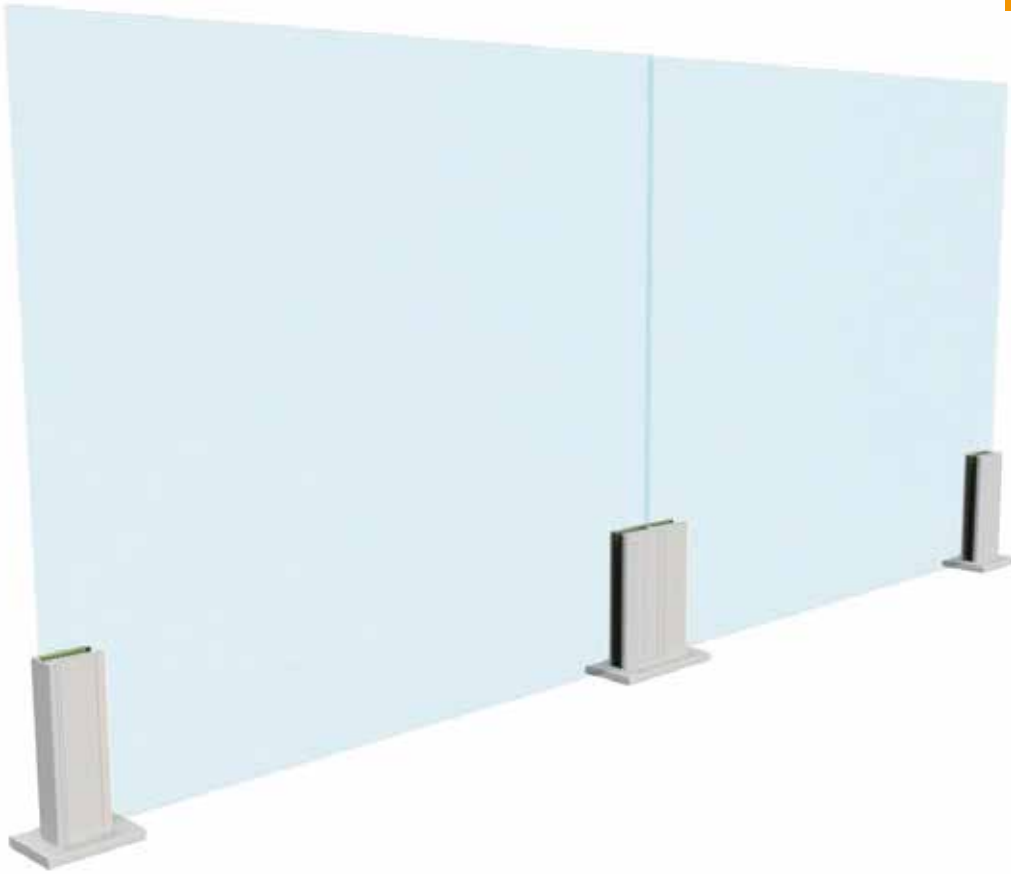
N° 3	<b>SL 124</b> Basetta sopramuretto <i>Overwall base</i>	N° 3	<b>SL 002</b> Pezzi (piantone) h 306 mm <i>Pieces (column) h 306 mm</i>
N° 3	<b>SU 570</b> Attacchi corrimano piantone <i>Supports for column coupling on handrail</i>	N° 1	<b>SL 001</b> Pezzo (corrimano) l 2500 mm <i>Piece (handrail) l 2500 mm</i>
N° 1	<b>SL 102</b> Tappo destro <i>Right cap</i>	N° 1	<b>SL 004</b> Pezzo (sottocorrimano) l 2500 mm <i>Piece (under handrail) l 2500 mm</i>
N° 1	<b>SL 103</b> Tappo sinistro <i>Left cap</i>	N° 2	<b>SL 005</b> Copri traversa l 1156 mm <i>Crossbar cover l 1156 mm</i>
N° 4	<b>SL 108</b> Tappo per traversa <i>Crossbar cap</i>	N° 2	<b>SL 007</b> Traversa l 1156 mm <i>Crossbar l 1156 mm</i>
N° 1	<b>SU 503</b> Supporto destro <i>Right support</i>	N° 20	<b>SL 006</b> Pezzo (ovalina) h 330 mm <i>Piece (ovaline) h 330 mm</i>
N° 1	<b>SU 504</b> Supporto centrale <i>Central support</i>	N° 3	<b>SU 579</b> Pezzi (guarnizione) h 306 mm <i>Pieces (fittings) h 306 mm</i>
N° 1	<b>SU 505</b> Supporto sinistro <i>Left support</i>		

## LIGHT CRYSTAL

RAPPORTO DI PROVA  
TEST REPORT



A PAVIMENTO

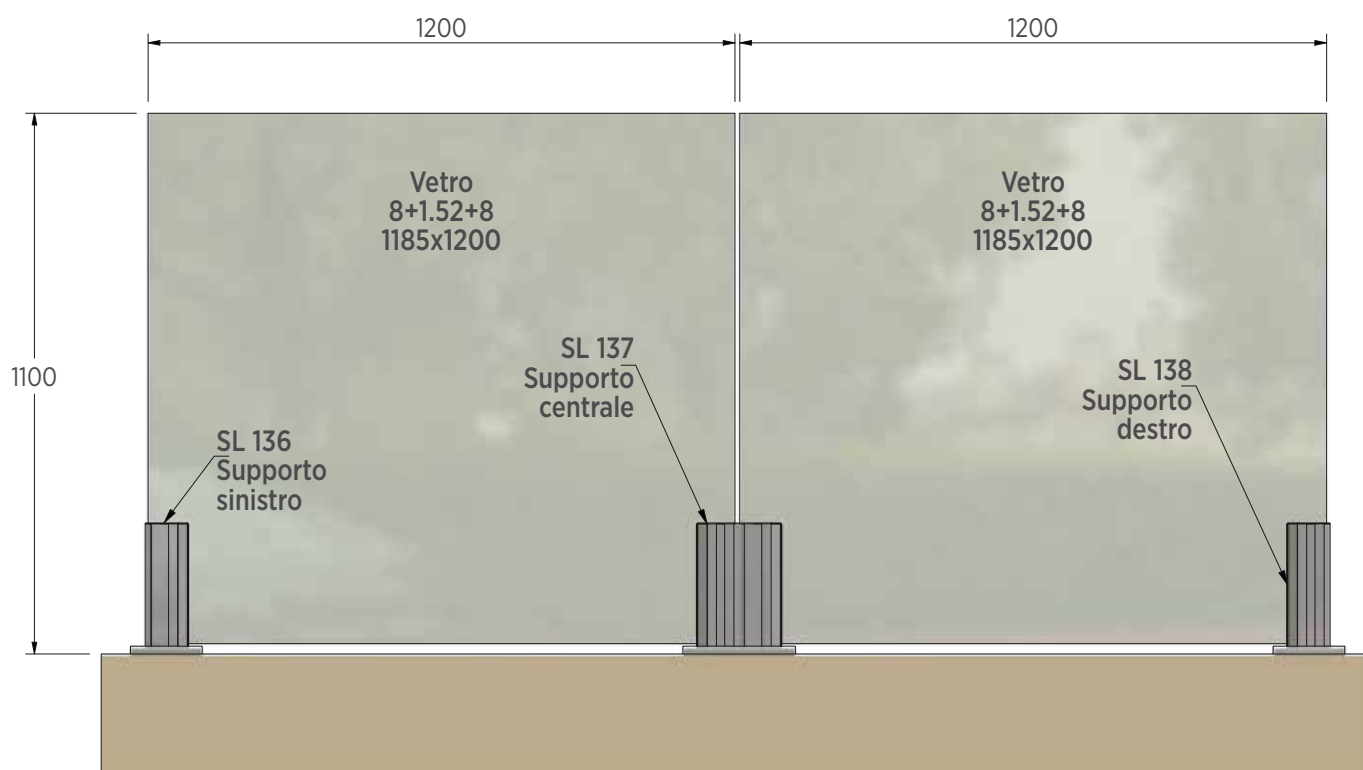


FRONTE SOLETTA



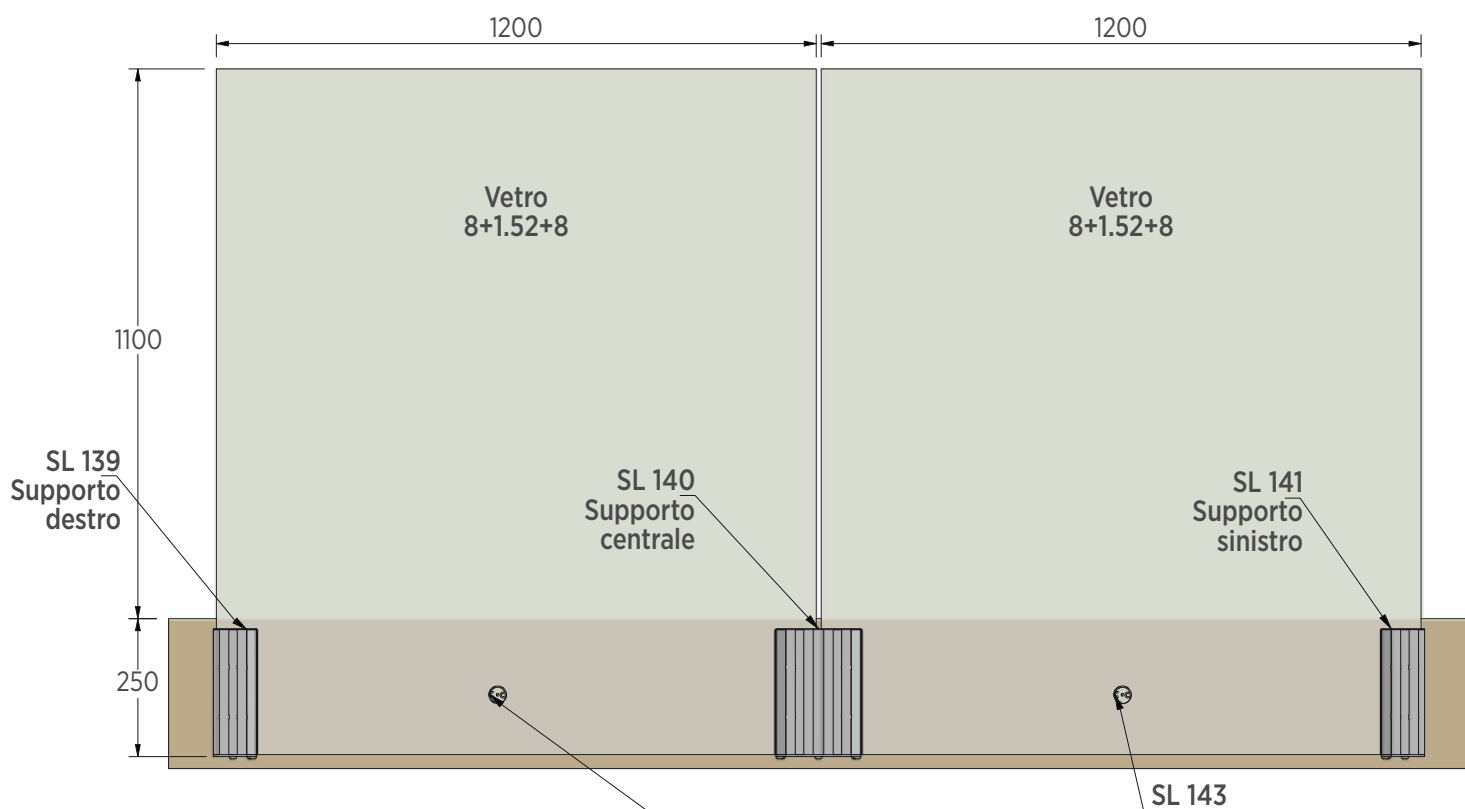
## CRYSTAL A

FISSAGGIO A PAVIMENTO  
FLOOR FIXING



## CRYSTAL B

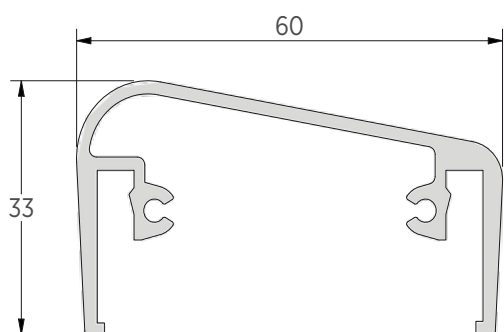
FISSAGGIO FRONTE SOLETTA  
FRONT INSOLE FIXING



*Nella configurazione Crystal fronte soletta il fissaggio del vetro avviene dal lato esterno*

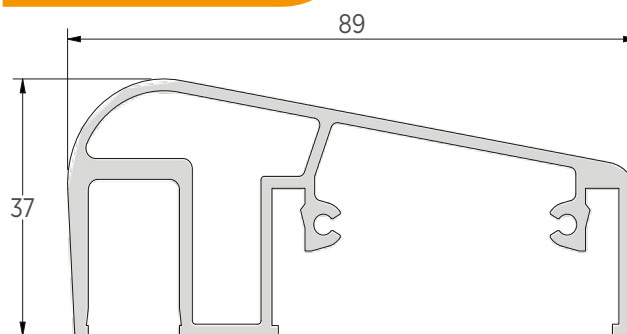


**SL 001**



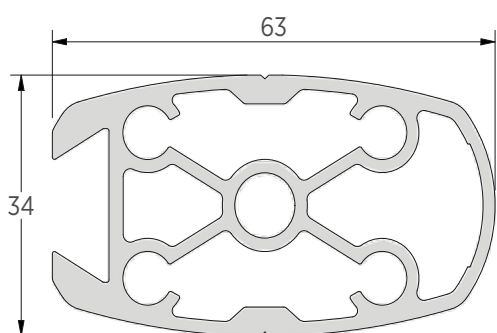
**CORRIMANO** - gr. 812 al metro lineare  
*HANDRAIL - gr. 812 for linear meter*

**SL 003**



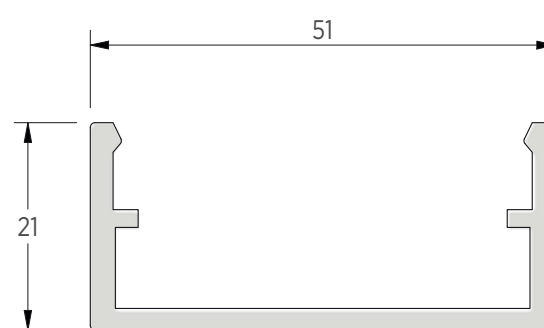
**CORRIMANO** - gr. 1440 al metro lineare  
*HANDRAIL - gr. 1440 for linear meter*

**SL 002**



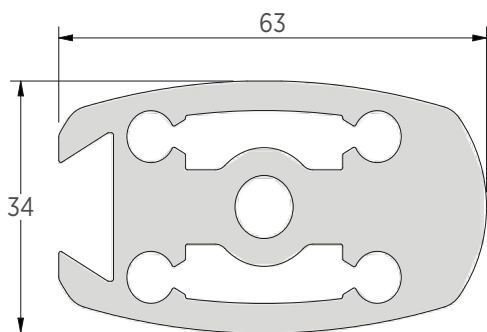
**PIANTONE** - gr. 1870 al metro lineare  
*COLUMN - gr. 1870 for linear meter*

**SL 004**



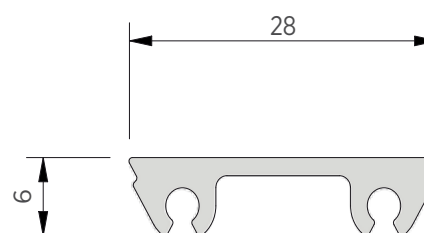
**SOTTOCORRIMANO** - gr. 599 al metro lineare  
*UNDER HANDRAIL - gr. 599 for linear meter*

**SU 002**



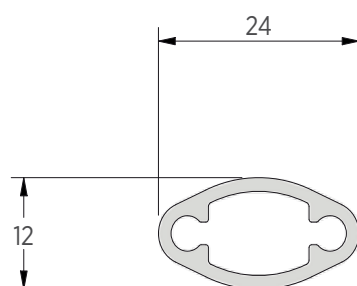
**PIANTONE** - gr. 3276 al metro lineare  
*COLUMN - gr. 3276 for linear meter*

**SL 005**



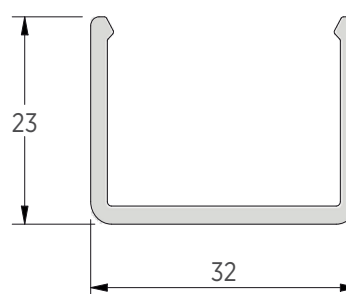
**COPRITRAVERSA** - gr. 227 al metro lineare  
*CROSSBEAM COVER - gr. 227 for linear meter*

**SL 006**



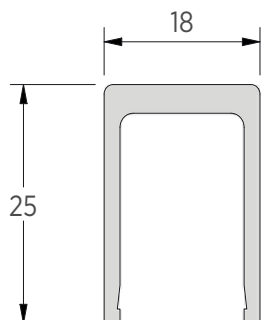
**BARRETTA** - gr. 247 al metro lineare  
*BAR - gr. 247 for linear meter*

**SL 007**



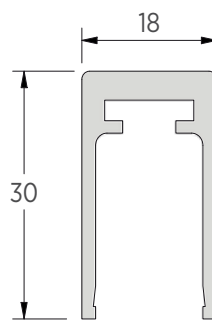
**TRAVERSA** - gr. 397 al metro lineare  
*CROSSBEAM - gr. 397 for linear meter*

**SL 009**



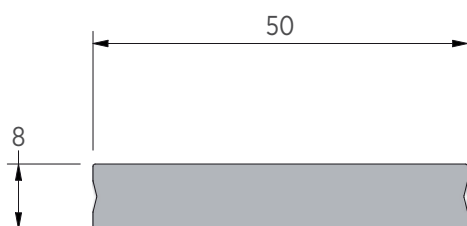
**CANALINA** - gr. 356 al metro lineare  
*WIREWAY* - gr. 356 for linear meter  
 PER VETRI DI SPESSORE 10/10.76mm  
 FOR GLASS 10/10.76 mm

**SL 008**



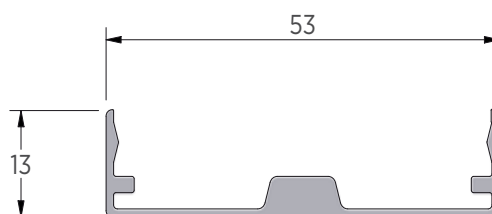
**CANALINA** - gr. 469 al metro lineare  
*WIREWAY* - gr. 469 for linear meter  
 PER VETRI DI SPESSORE 10/10.76mm  
 FOR GLASS 10/10.76 mm

**SU 014**



**TRAVERSA INFERIORE** - gr. 1078 al metro lineare  
*LOWER CROSSBEAM* - gr. 1078 for linear meter

**SU 012**



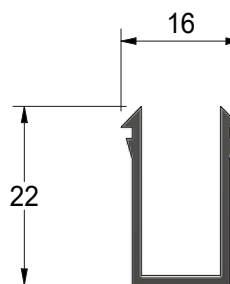
**COPRITRAVERSA** - gr. 348 al metro lineare  
*TRANSON COVER* - gr. 348 for linear meter

**SU 013**



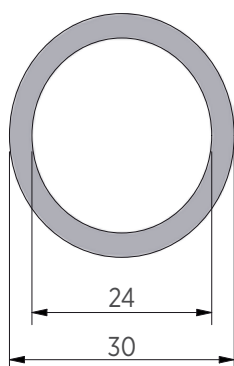
**PROFILATO** - gr. 1469 al metro lineare  
*PROFILE* - gr. 1469 for linear meter

**RA 930**



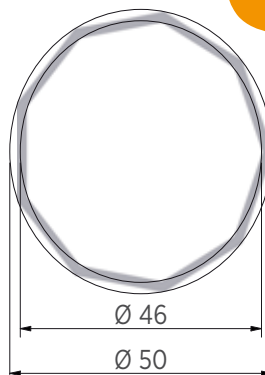
**GUARNIZIONE IN PVC NERO PER VETRO 10/10.76 mm**  
*FITTING IN BLACK PVC FOR GLASS 10/10.76 mm*

**Ø 30x3**



**TUBOLARE TONDO Ø 30x3** - gr. 686 al metro lineare  
*ROUND TUBULAR TIRE Ø 30x3* - gr. 686 for linear meter

**Ø 50x2**



**TUBOLARE TONDO Ø 50x2** - gr. 813 al metro lineare  
*ROUND TUBULAR TIRE Ø 50x2* - gr. 813 for linear meter

*Nuova*



**SERIE<sup>®</sup>  
TONDO**



ACCESSORI IN ALLUMINIO  
PER SERRAMENTI, RINGHIERE,  
BALCONI E SCALE

**RINGHIERE E  
BALCONI IN ALLUMINIO**

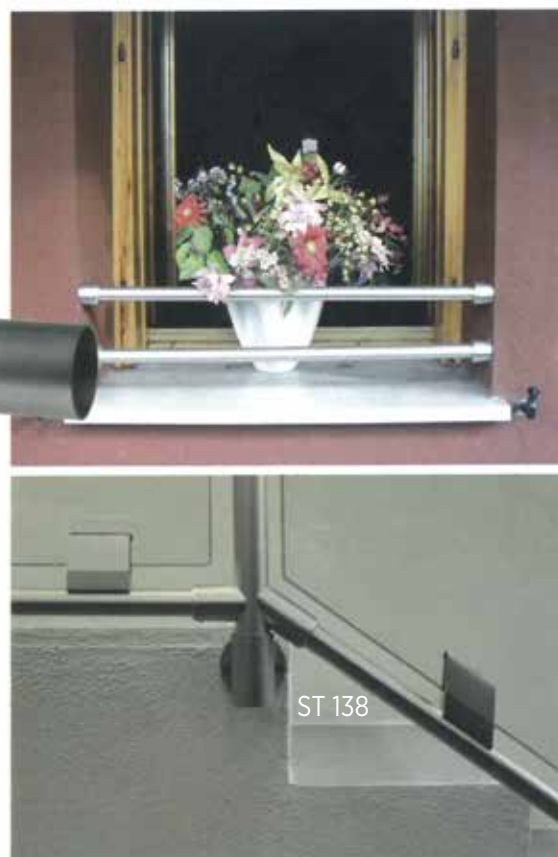
*ALUMINIUM RAILINGS  
AND BALCONIES*



Rapporto di prova N° 246358  
Rapporto di prova N° 246364  
Rapporto di prova N° 246371  
Rapporto di prova N° 246381  
Rapporto di prova N° 246424  
Rapporto di prova N° 246433

Brevetto N° MI 2000U 000144  
Brevetto N° MI 2004C 001762  
Brevetto N° MI 2004U 000351  
Brevetto N° MI 2007U 000207  
Brevetto N° MI 2008U 000065

Modello Comunitario N° 000737887-0002  
Modello Comunitario N° 000862677-0003  
Modello Comunitario N° 000862677-0004  
Deposito Marchio N° MI 2007C 004869  
Deposito Comunitario N° 5.878.822



RIPRODUZIONE VIETATA



**ST 100**

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Kit d'angolo per piantana tonda Ø40x5  
*Corner kit for Ø40 round upright*

**ST 111**

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Attacco a montante Ø40 per tondo Ø30  
*Ø40 upright joint for Ø30 round tube*

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Attacco a montante Ø40 per tondo Ø50  
*Ø40 upright joint for Ø50 round tube*

**ST 114**

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Pinza orizzontale con stella tonda Ø30  
*Horizontal clamp with Ø30 saddle*

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Supporto per semitondo 800318  
*Support for half-round for 800318*

**ST 118**

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Kit d'angolo per piantana tonda Ø40x5  
*Corner kit for Ø40 round upright*

**ST 119**

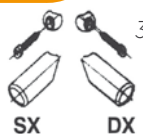
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Coppia attacchi per piantana tonda Ø40  
*Joint couple for Ø40 round upright*

**ST 120 SX|DX**

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Attacco a 30° per piantana Ø40 dx-sx  
*30° joint for Ø40 round upright*

**ST 122**

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Supporto regolabile per tondo Ø50x2  
*Adjustable support for Ø50 rod*

**ST 123**

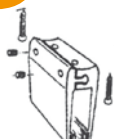
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Supporto regolabile per profilo semitondo 800318  
*Adjustable support for 800318 profile*

**ST 124 DX**

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Pinza dx a 30° con sella tonda Ø30  
*30° right clamp with Ø30 saddle*

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Pinza sx a 30° con sella tonda Ø30  
*30° left clamp with Ø30 saddle*

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Supporto passamano al muro per tondo 50x2  
*Fixing support to wall for tube 50x2*

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Raccordo rampa scale a inclinazione variabile per tondo Ø50x2  
*Changeable connection for Ø50x2*

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Terminale a muro per tondo Ø30  
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Supporto per mancorrente per tondo Ø50x2  
*Support for Ø50 round rod*

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Supporto fronte soletta per tondo Ø40x5  
*Fixing support*

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Attacco al muro per tondo Ø50  
*Fixing support to the wall*

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Terminale a muro per tondo Ø50  
*Wall joint for Ø50 round rod*

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Raccordo rampa scale con piantana  
*Stairs corner joint with upright*

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Giunzione per tondo Ø50x2  
*Joint for Ø50x2 round rod*

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Terminale a muro per tondo Ø10  
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Tappo semisferico in alluminio per tubo tondo Ø50x2  
*Aluminium round plug for Ø50x2*

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Attacco regolabile per barrette Ø10  
*Adjustable joint for Ø10 round rod*

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Attacco per tondo Ø50x2 al montante Ø40x5  
Joint for handrail Ø50x2

**ST 157**

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Attacco a 3 vie per traverse Ø30x3 al montante Ø40x5  
Joint for Ø40x5 round upright

**ST 158**

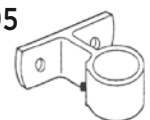
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Attacco per tubo Ø20 passante su montante Ø40x5  
Joint for Ø20 round rod

**ST 159**

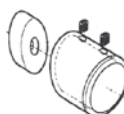
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Attacco a muro per montante Ø40x5  
Fixing support to the wall

**ST 160**

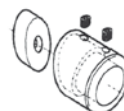
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Attacco terminale alla muratura inclinato a 30° per tondo Ø50  
30° wall joint for Ø50 round rod

**ST 161**

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Attacco terminale alla muratura inclinato a 30° per tondo Ø30  
30° wall joint for Ø30 round rod

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Attacco a 30° per mancorrente Ø50x2 al montante Ø40x5  
30° inclined joint for handrail Ø50x2

**ST 163 DX**

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Attacco sinistro per rampa scala a 30°+90° con montante Ø40x5  
90° joint with 30° staircase

**ST 164 DX**

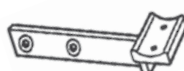
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Attacco destro per rampa scala a 30°+90° con montante Ø40x5  
90° joint with 30° staircase

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Piastra fissaggio alla muratura per passamano Ø50x2  
Fixing plate for handrail Ø50x2

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Pinza orizzontale con sella tonda Ø50  
Horizontal clamp with Ø50 saddle

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Pinza dx a 30° con sella tonda a Ø50  
30° right clamp with Ø50 round saddle

**ST 169 SX**

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Pinza sx a 30° con sella tonda a Ø50  
30° left clamp with Ø50 round saddle

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Attacco con sella Ø40 per barre Ø30  
Joint with Ø40 round saddle for Ø30

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Attacco sinistro per scala 90°+30° con montante Ø40x5  
90° joint with 30° staircase

**ST 172 DX**

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Attacco destro per scala 90°+30° con montante Ø40x5  
90° joint with 30° staircase

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Attacco sinistro per scala 30°+30° con montante Ø40x5  
30° joint with 30° staircase

**ST 174 DX**

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Attacco destro per scala 30°+30° con montante Ø40x5  
30° joint with 30° staircase

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Tappo in alluminio per barrette Ø10  
Aluminium plug for round bars Ø10

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Pinza con sella per tondo Ø40  
Clamp with Ø40 saddle

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Fermavetro per montante Ø40  
Glass stop for Ø40 upright

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Pinza dx a 30° con sella tonda Ø40  
30° right clamp with Ø40 round saddle

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Pinza sx a 30° con sella tonda Ø40  
30° left clamp with Ø40 round saddle

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Fermavetro per montante Ø40 inclinato a 30°  
Glass stop for Ø40 upright

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Coppia supporti per montante Ø40 per canaline portavetro  
Couples of support for upright Ø40

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Kit supporto ad angolo per montante Ø40 per canaline portavetro  
Corner kit for upright Ø40

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Supporto per montante Ø40 per profili tubolari Ø30  
Support for upright Ø40

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Tappo in alluminio per barrette Ø20  
Aluminium plug for round bars Ø20

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Tappo in alluminio per barrette Ø30  
Aluminium plug for round bars Ø30

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Tappo in nylon nero per tondo Ø40x5  
Black nylon plug for bars Ø40x5

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Tappo in ABS cromato lucido per tubo tondo Ø40x5  
ABS plug for Ø40x5 round rod

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Attacco per mancorrente Ø50x2 al montante Ø40x5  
Joint for handrail Ø50x2

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Raccordo a inclinazione variabile per tondo Ø30x3  
Changeable connection for tube Ø30x3

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Raccordo a inclinazione variabile per tondo Ø10  
Changeable connection for tube Ø10

**ST 206**

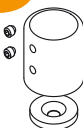
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Tappo in alluminio per tondo Ø40x5  
Aluminium plug for round bars Ø40x5

**ST 208**

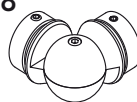
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Basetta sopra-muretto per montante Ø40  
Parapet base for upright Ø40

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Raccordo a inclinazione variabile per tondo Ø50x2  
Changeable connection for Ø50x2

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Basetta sopra-muretto destra inclinata a 30° per montante Ø40  
30° right parapet base for upright Ø40

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Basetta sopra-muretto sinistra inclinata a 30° per montante Ø40  
30° left parapet base for upright Ø40

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Basetta a pavimento in alluminio estruso per montante Ø40x5 altezza 50mm  
Extruded aluminium base for Ø40x5 50mm height

**ST 213**

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Kit per barre orizzontali a tenuta stagna di diametro Ø14  
Kit for horizontal watertight bars diameter Ø14

**ST 214**

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Raccordo regolabile per Ø50x2 con montante per Ø40  
Adjustable fitting for Ø50x2 with upright for Ø40

**ST 215**

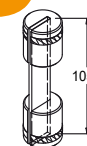
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Basetta in alluminio estruso per montante Ø40x5 altezza 70mm per carichi elevati  
Extruded aluminium floor plate for Ø40x5 post height 70mm for high loads

**ST 216**

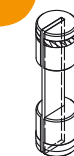
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Rinforzo per piantone Ø40x5 con inserto in acciaio inox H=1050mm  
Reinforcement for Ø40x5 column with stainless steel insert H=1050mm

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Rinforzo per piantone Ø40x5 con inserto in acciaio inox H=1300mm  
Reinforcement for Ø40x5 column with stainless steel insert H=1300mm

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Kit di fissaggio per barre orizzontali su scale  
Fixing kit for horizontal bars on stairs

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Traversa forata per passacavo tondo  
Perforated crossbar for round grommet

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Traversa forata per passacavo ovale  
Perforated crossbar for oval grommet



**RA 830**

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Tappo nylon nero per tondo Ø50x2  
Nylon plug for Ø50x2 round rod

**RG 46**

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Guarnizione in PVC nero 8/11  
Black PVC gasket (thick. 8/11)

**RA 871**

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Tappo in ABS per tubo tondo Ø50x2  
ABS plug for Ø50x2 round rod

**ELENCO PROFILI**

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**RA 907**

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Tappo in alluminio per tondo Ø50x2  
Aluminium plug for Ø50x2 round rod

**TUTTE LE VITERIE SONO IN ACCIO INOX -A2-**

*ALL THE SCREWS ARE IN INOX STEEL*

**RA 385**

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Squadra angolo fissa a 90°  
Corner joint

**RA 389**

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Terminale per fissaggio alla muratura  
End piece for wall fixing

**RA 391**

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Squadra a compasso  
Compass corner joint

**RA 722**

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Tappo in alluminio per 800318  
Aluminium plug

**RA 723**

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Tappo in nylon nero per 800318  
Black nylon plug

**RA 806**

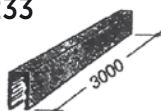
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Angolare guida tenuta angoli telaio  
800439 - 800440  
Guide for keeping corners

**RA 810**

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Profilo 800440 per vetro mm. 8/9 (grezzo)  
800440 (thick. 8/9) profile

**RA 901**

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Raccordo d'angolo per 800318  
Corner joint for 800318

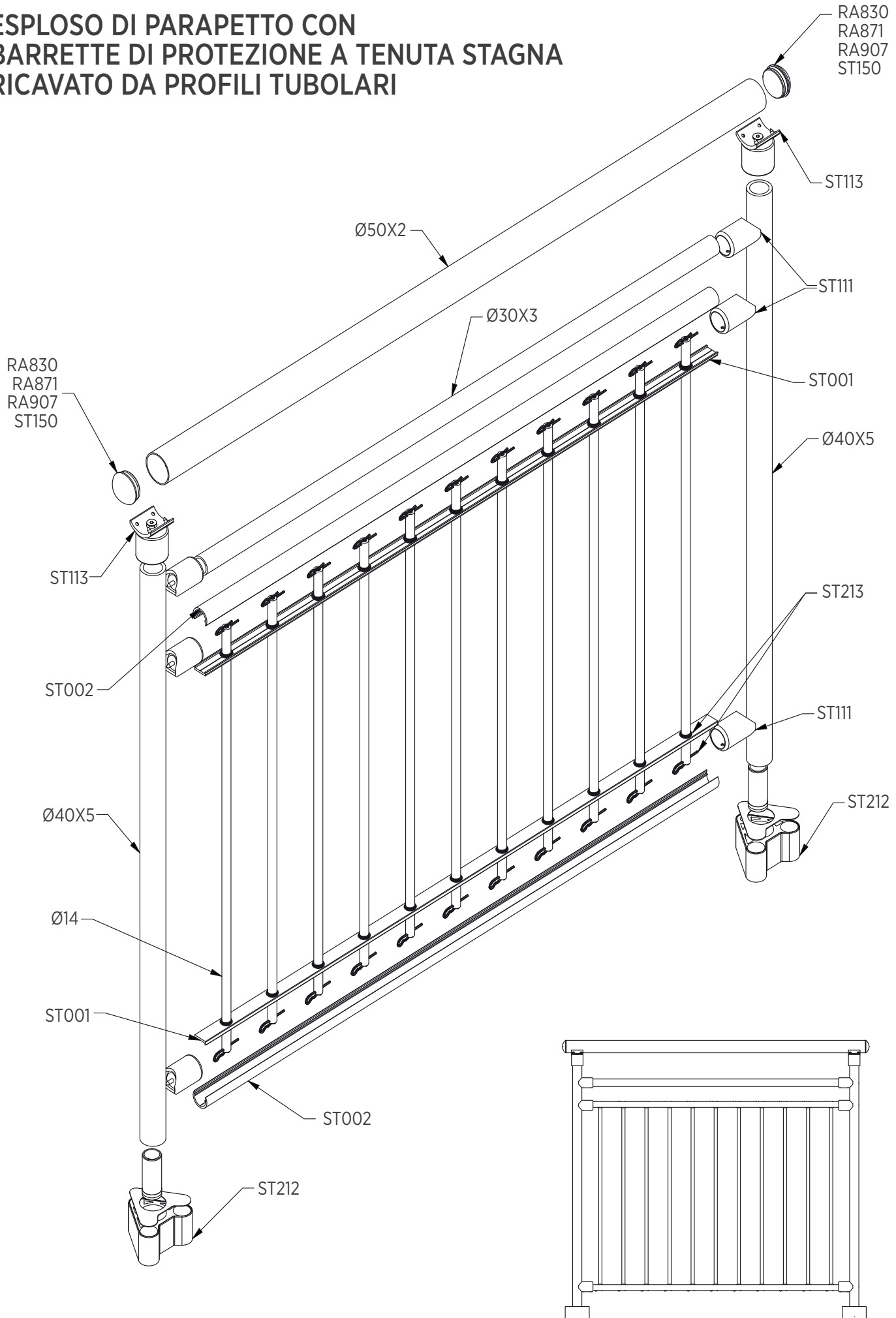
**RA 912**

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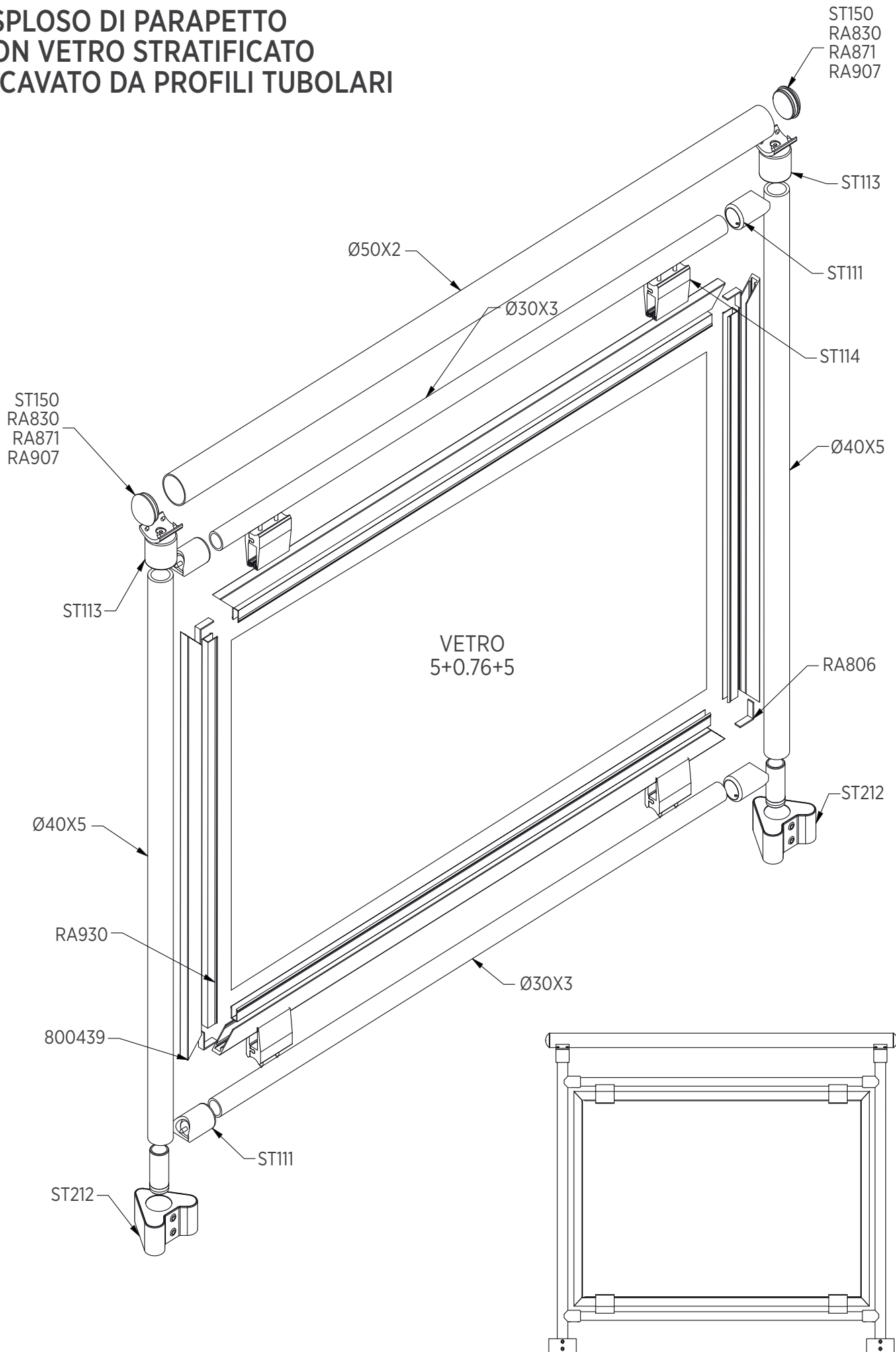


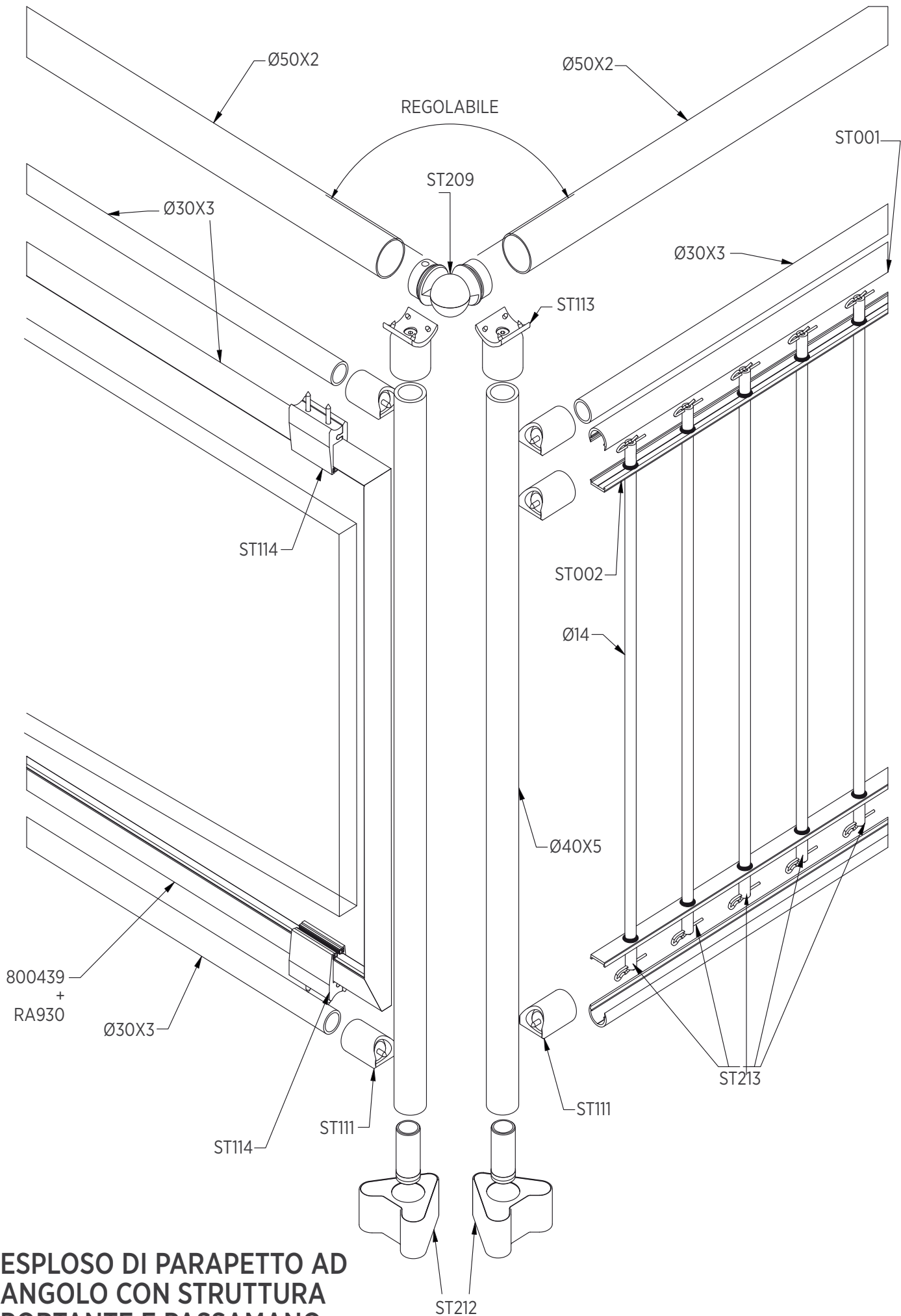
Supporto di fissaggio passamano al muro per  
tondo Ø50x2  
Fixing support to wall for Ø50x2

ESPLOSO DI PARAPETTO CON  
BARRETTE DI PROTEZIONE A TENUTA STAGNA  
RICAIVATO DA PROFILI TUBOLARI



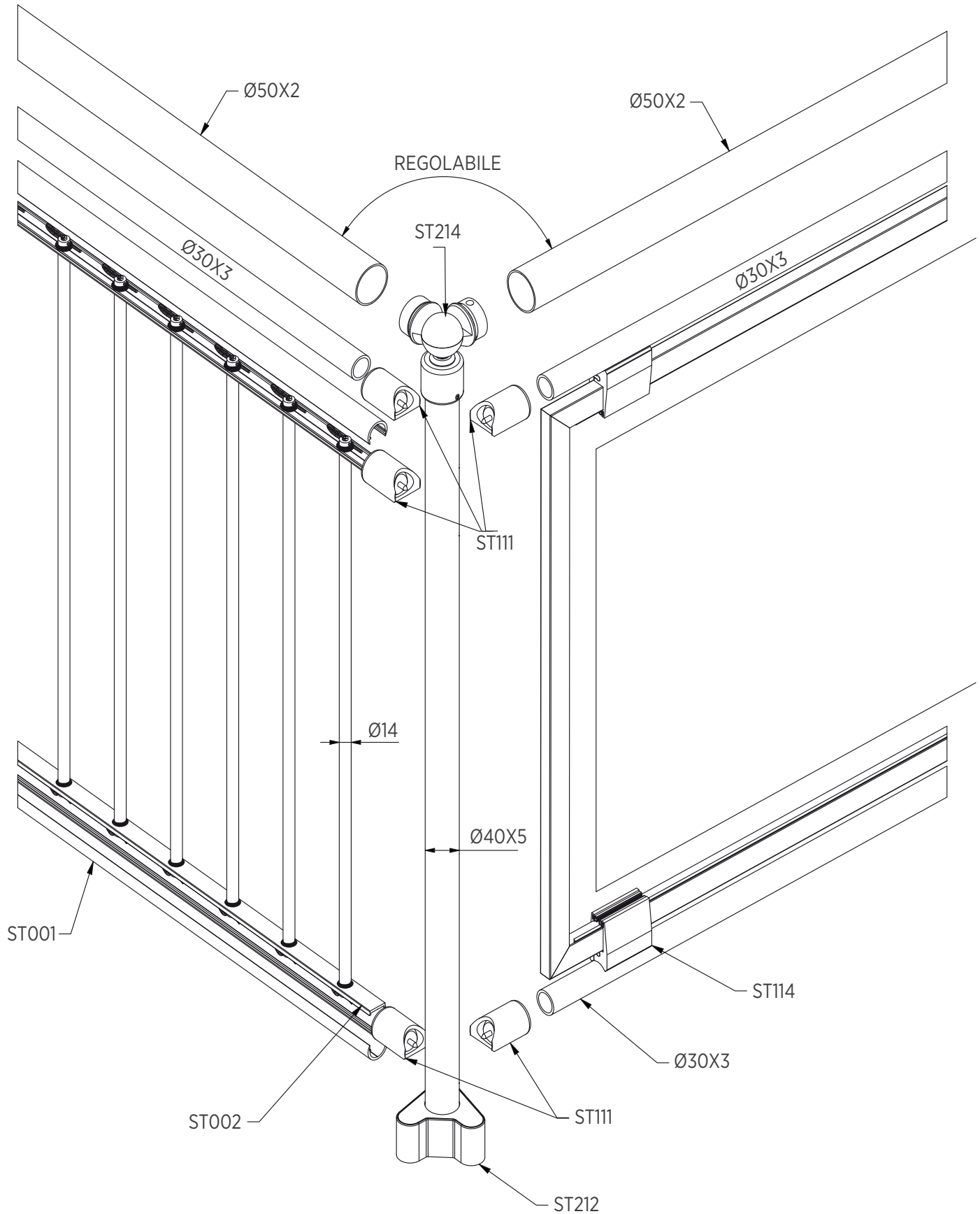
**ESPLOSO DI PARAPETTO  
CON VETRO STRATIFICATO  
RICAVATO DA PROFILI TUBOLARI**





**ESPLOSO DI PARAPETTO AD ANGOLO CON STRUTTURA PORTANTE E PASSAMANO RICAVALI DA PROFILI TUBOLARI**

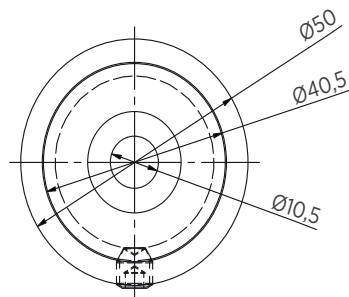
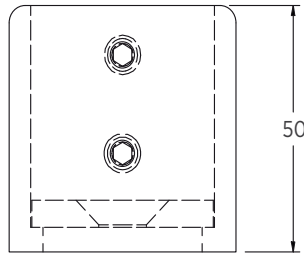
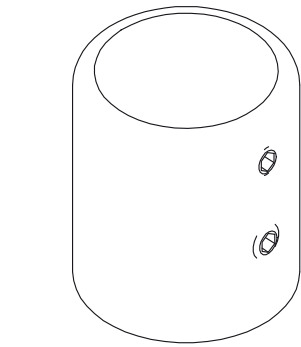
ESPLOSO DI PARAPETTO AD ANGOLO CON UNICO MONTANTE CON STRUTTURA PORTANTE E PASSAMANO RICAVATO DA PROFILI TUBOLARI



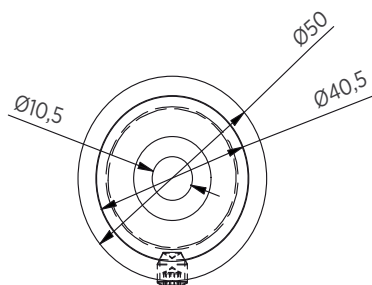
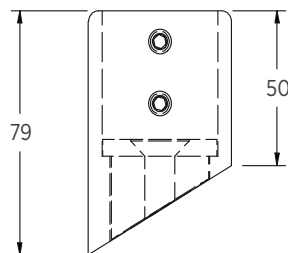
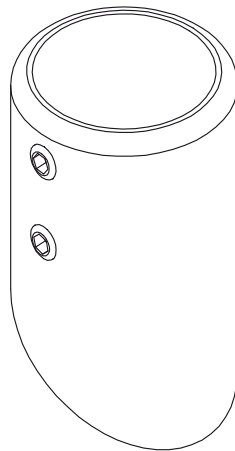
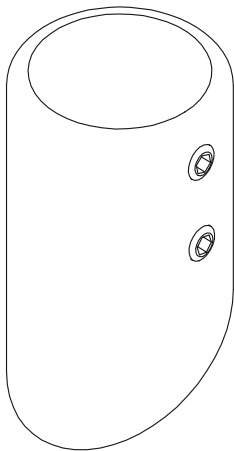
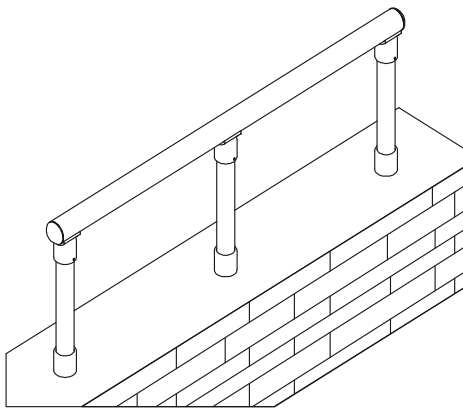
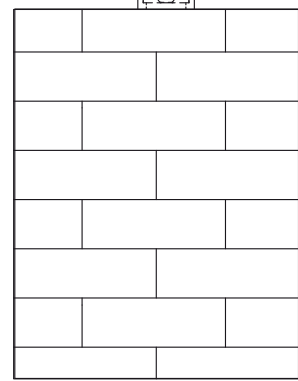
**ST 208 | ST 210 | ST 211**

**ST 208**

Basetta sopramuretto per montante Ø40 completa di viteria in acciaio inox



Ø40X5



**ST 211**

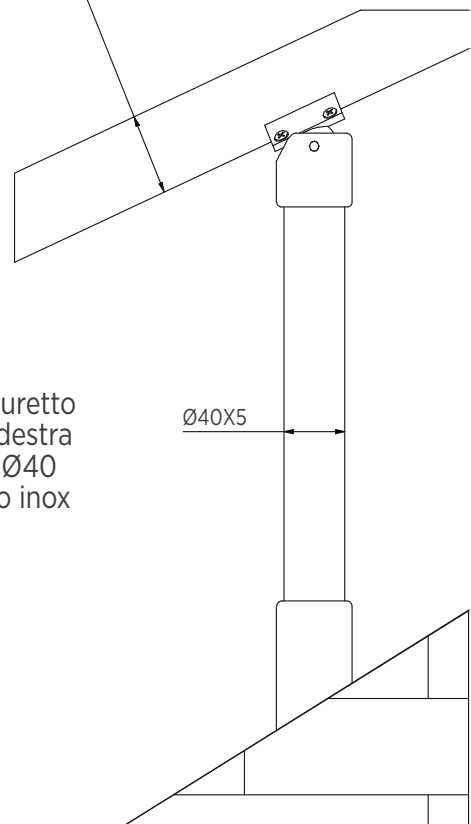
Basetta sopramuretto inclinata a 30° sinistra per montante Ø40 viteria in acciaio inox

**ST 210**

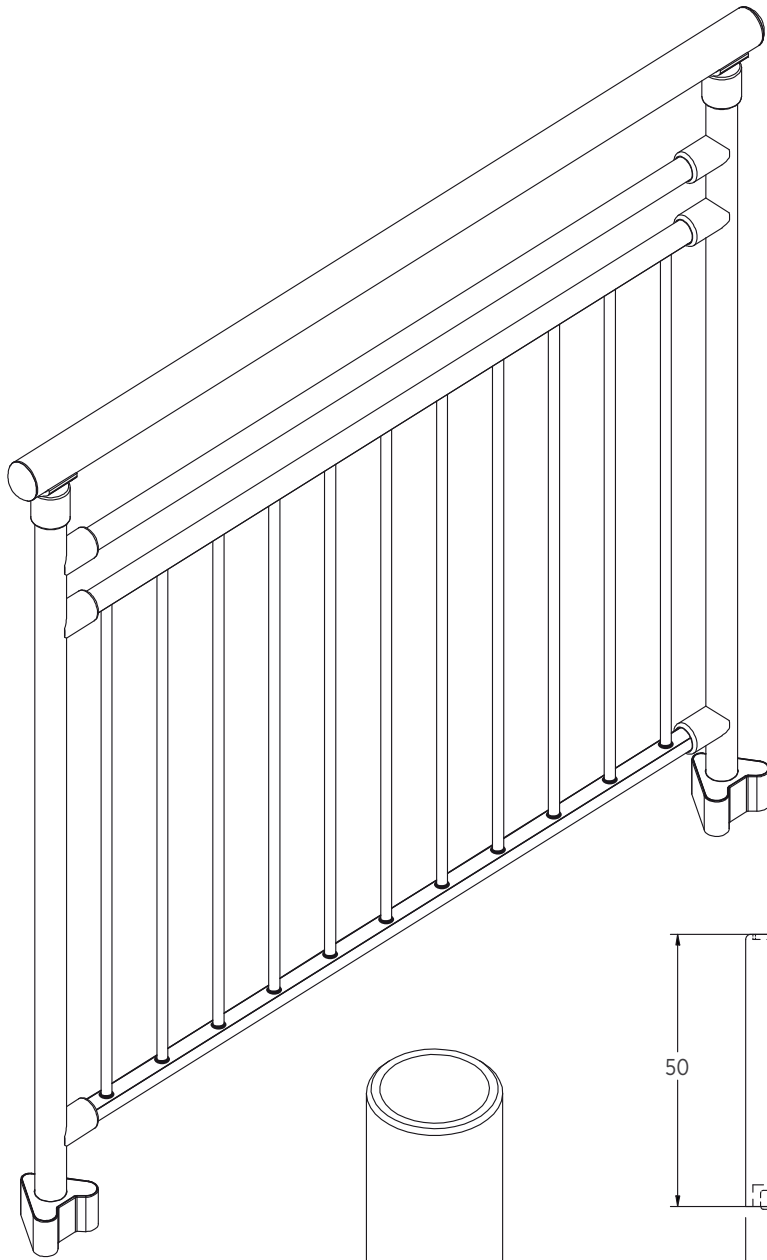
Basetta sopramuretto inclinata a 30° destra per montante Ø40 viteria in acciaio inox

Ø50X2

Ø40X5

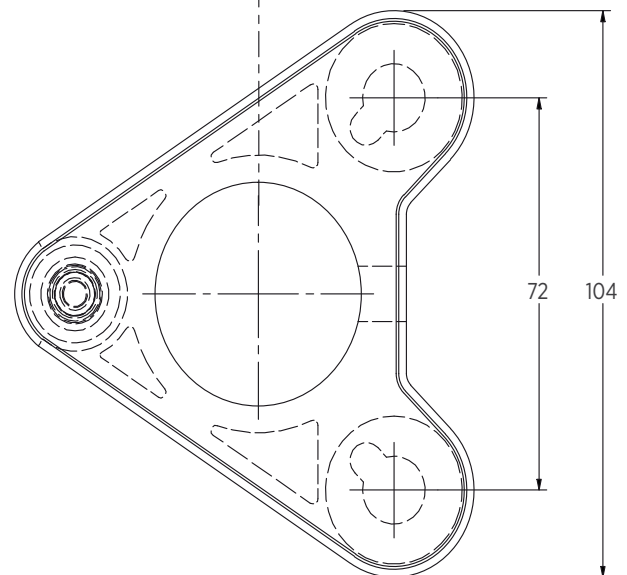
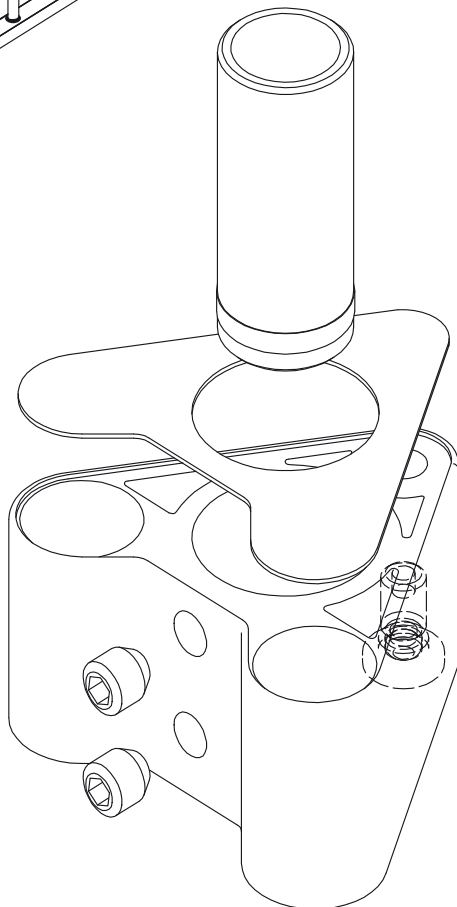
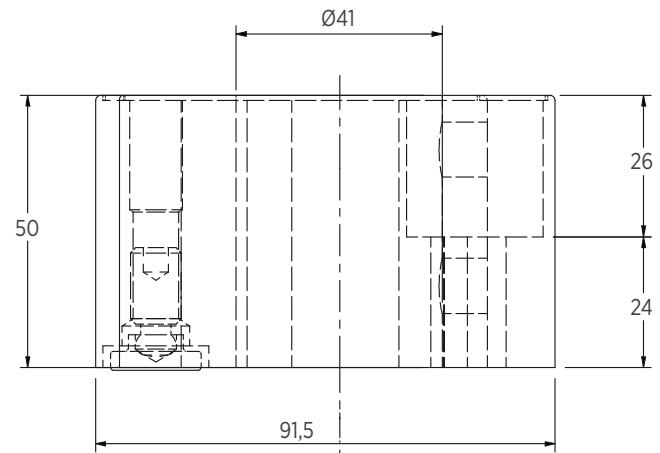


## ST 212

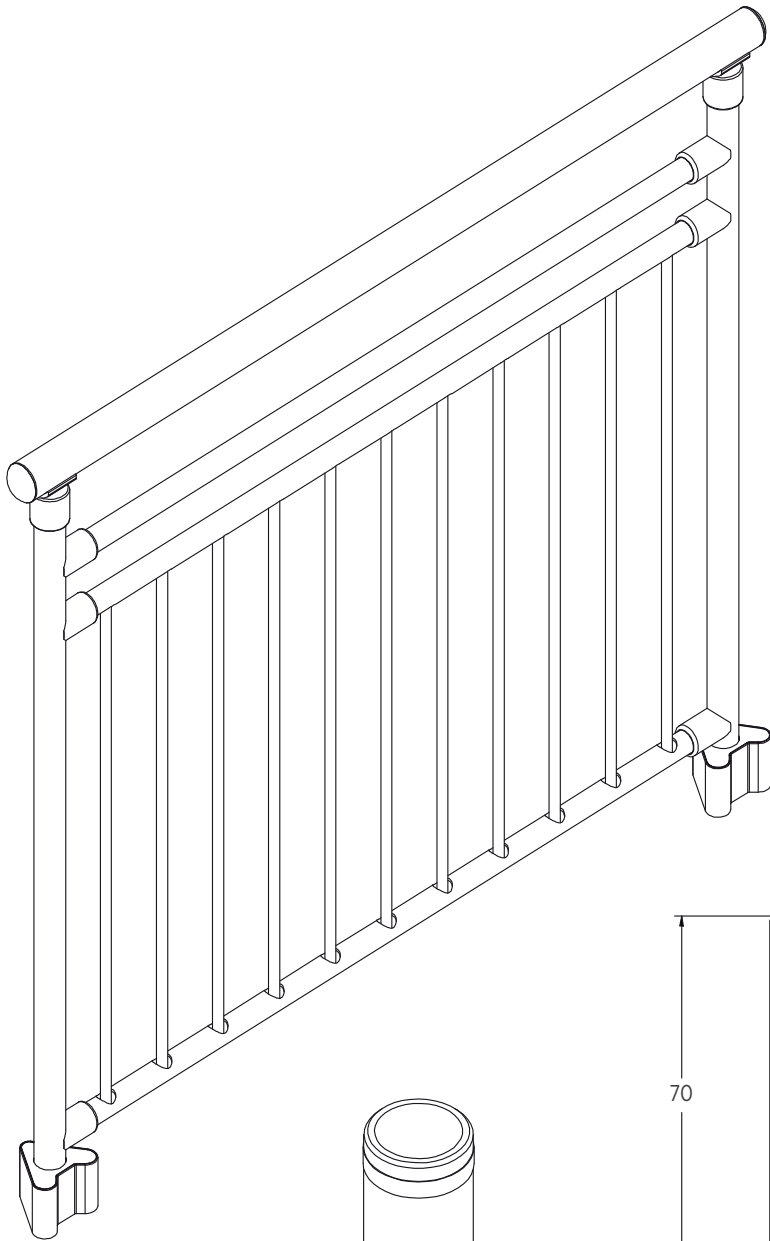


## ST 212

Basetta di fissaggio a pavimento per tondo Ø40 in alluminio estruso completa di grano speciale con piattello per inclinazione regolabile, tappo in alluminio copri basetta e grani M12x12 per bloccaggio montante

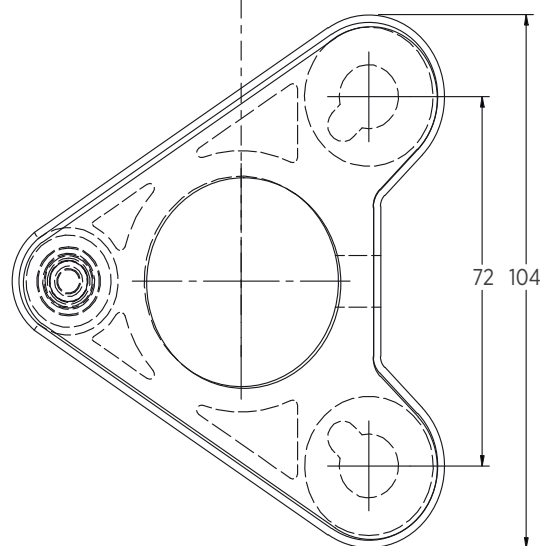
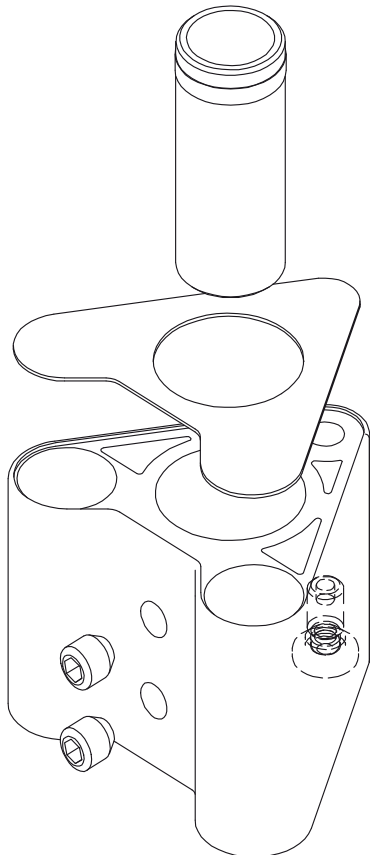
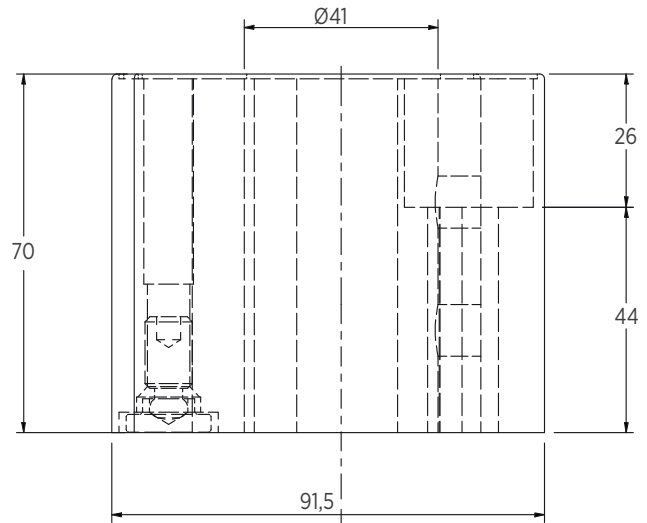


**ST 215**



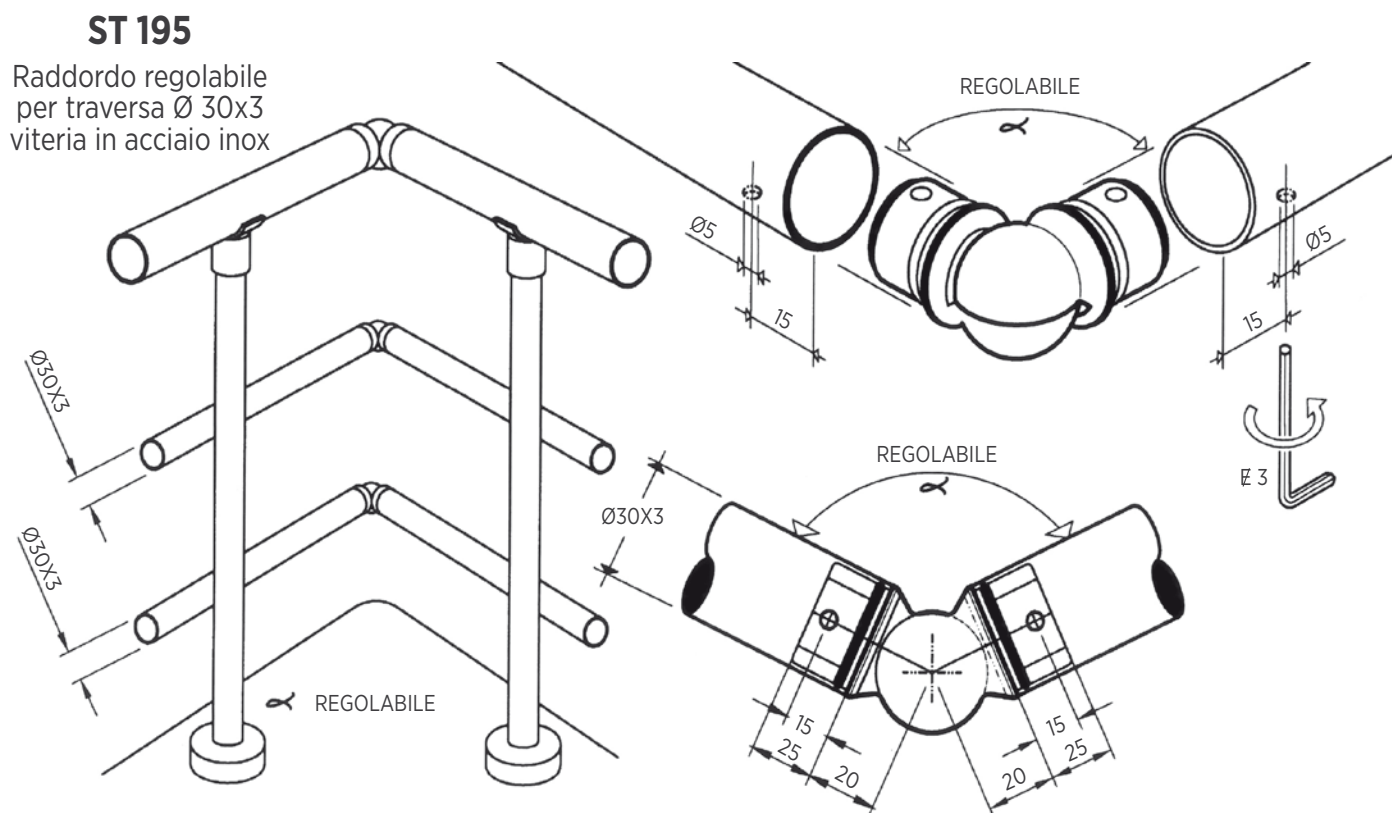
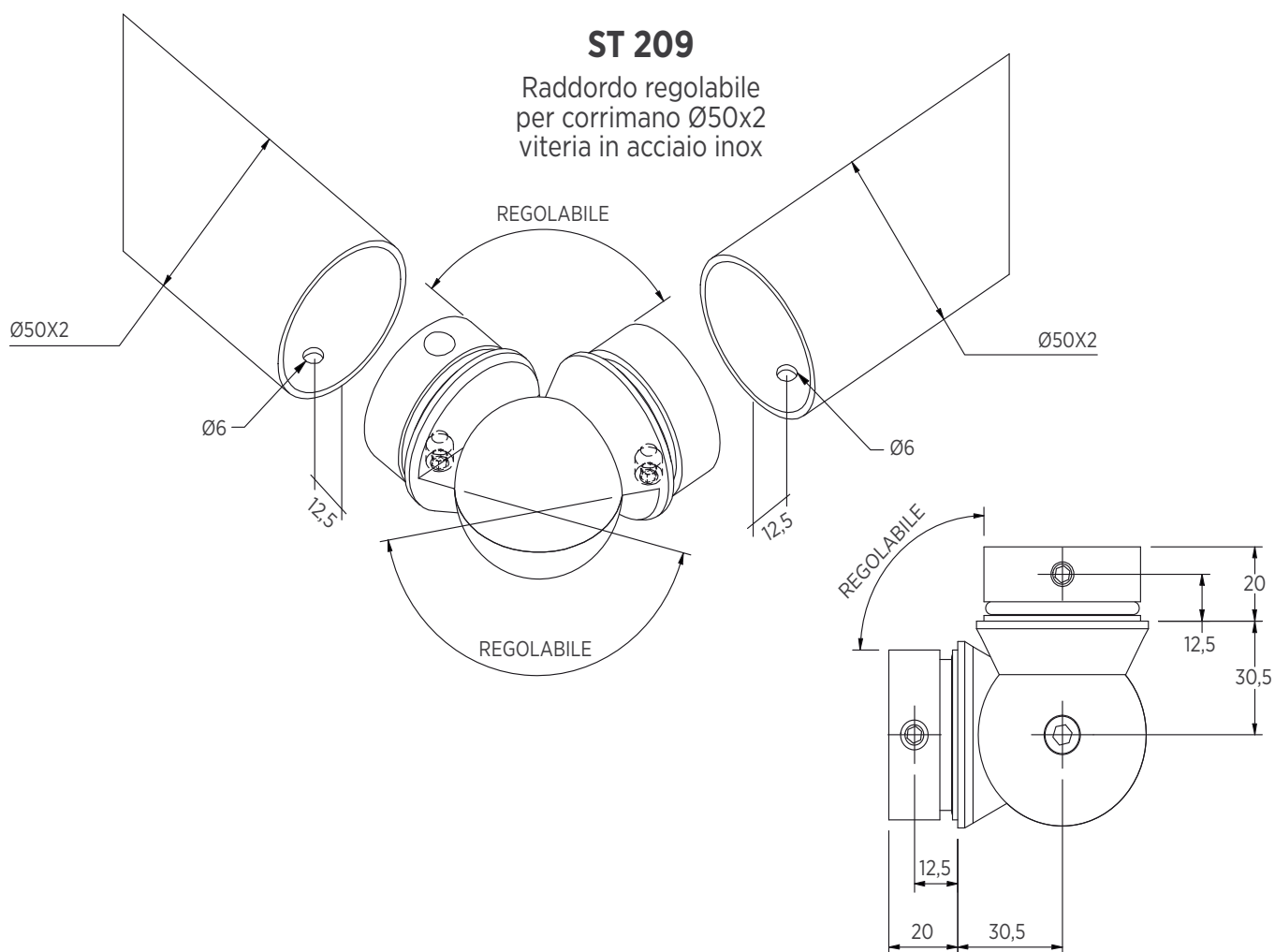
**ST 215**

Basetta di fissaggio a pavimento maggiorata per carichi elevati per tondo Ø40 in alluminio estruso completa di grano speciale con piattello per inclinazione regolabile, tappo in alluminio copri basetta e grani M12x12 per bloccaggio montante





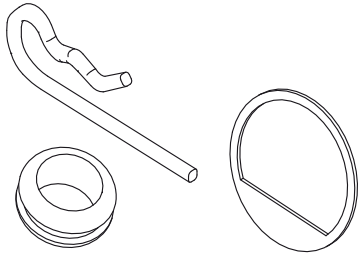
**ST 209 | ST 195**



**ST 213 | ST 218**

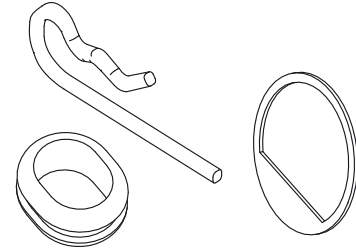
**ST 213**

Kit coppiglia + passacavo  
per fissaggio di Ø14  
a traverse orizzontali



**ST 218**

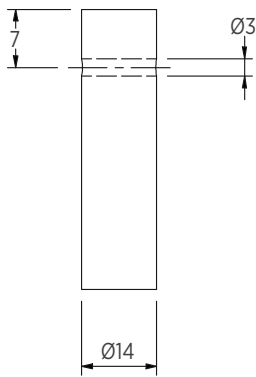
Kit coppiglia + passacavo  
ovale per fissaggio di Ø14  
a traverse inclinate



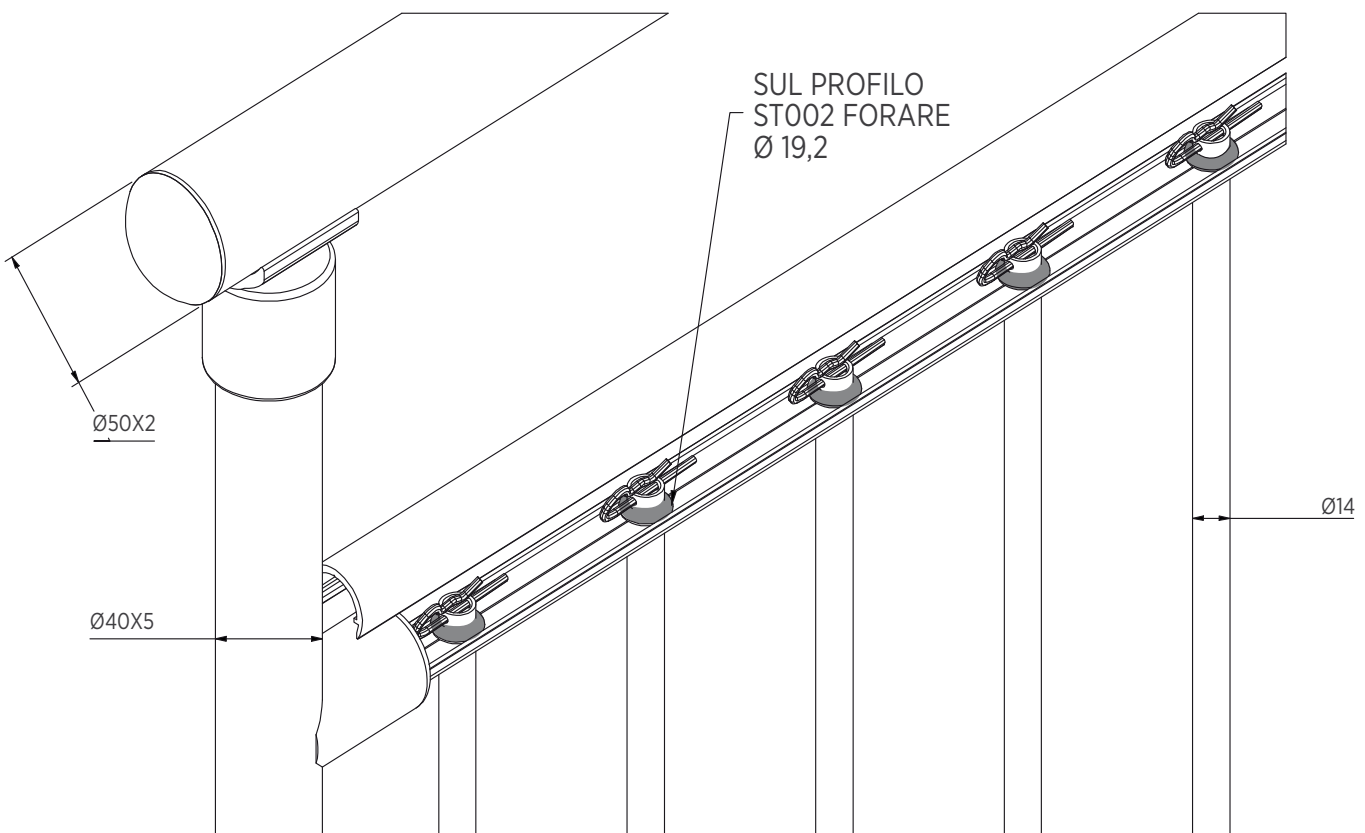
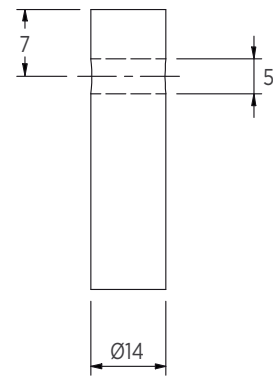
GLI ARTICOLI VENGONO FORNITI  
IN KIT DA 20 PEZZI PER MONTARE 10  
Ø14 PER CAMPATA QUINDI 10 SUPERIORI  
E 10 INFERIORI

LAVORAZIONI DA EFFETTUARE SU Ø14

PER TRAVERGE ORIZZONTALI



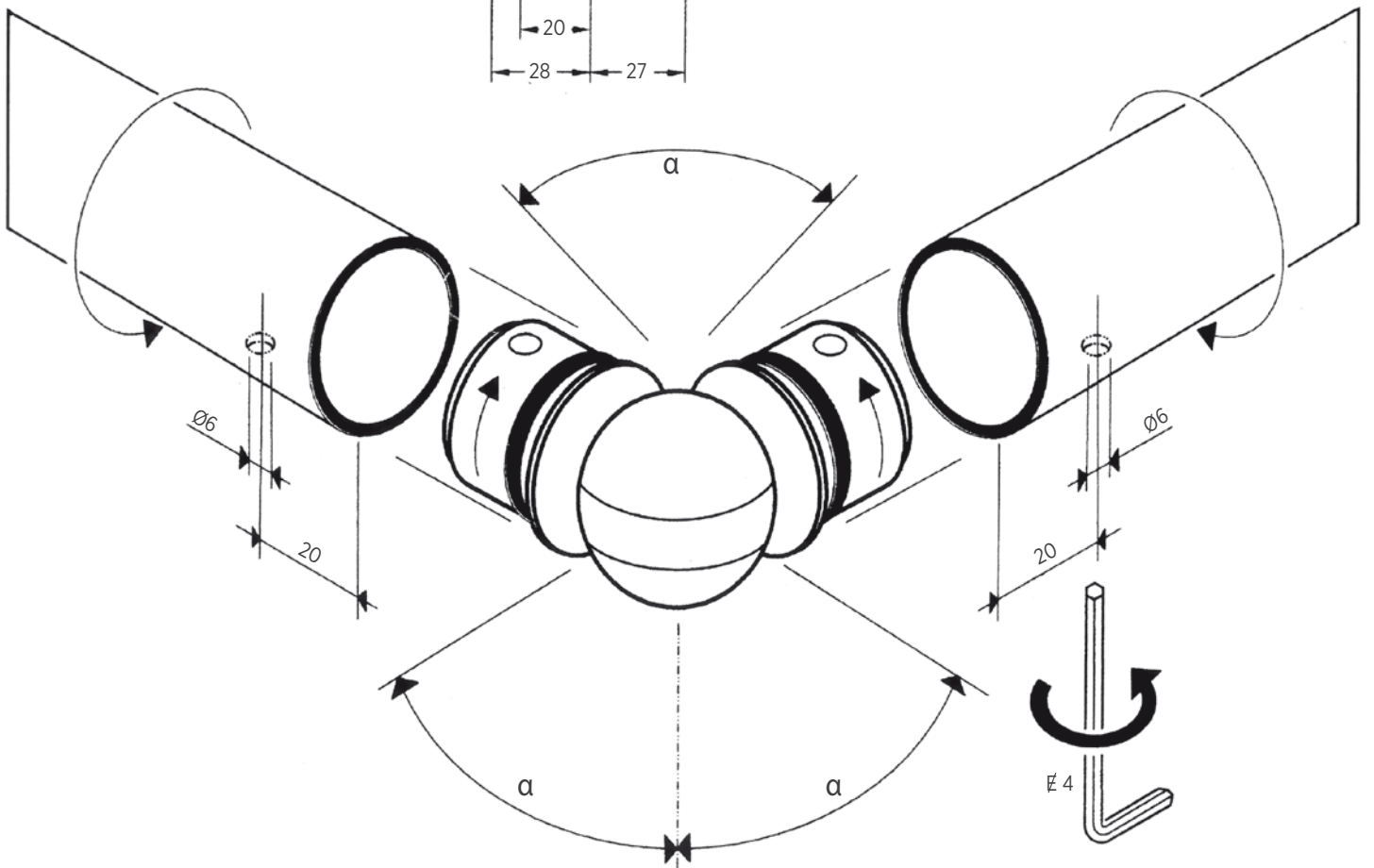
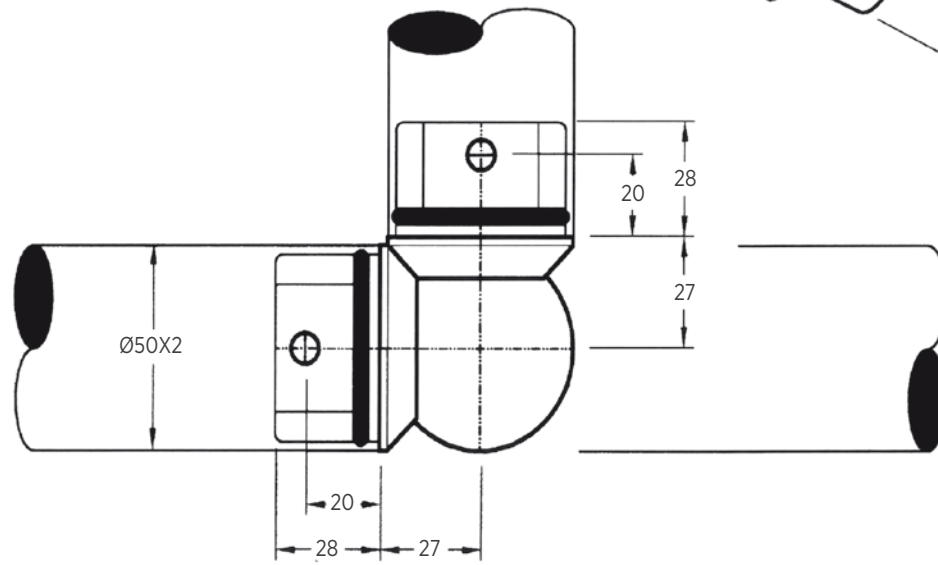
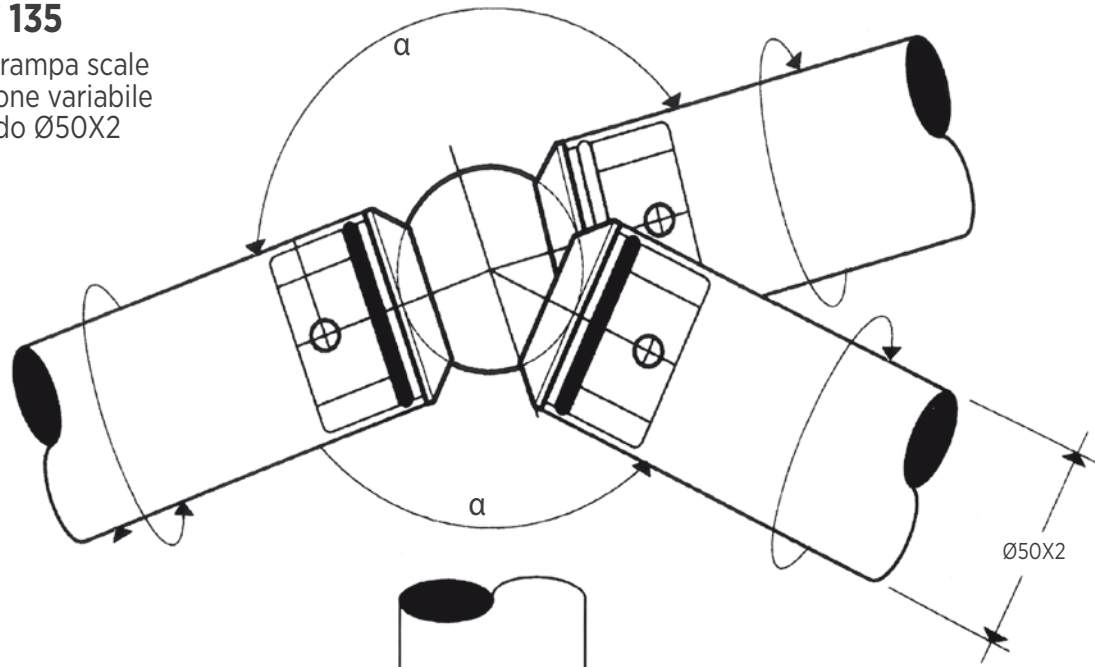
PER TRAVERGE INCLINATE



**ST 135**

**ST 135**

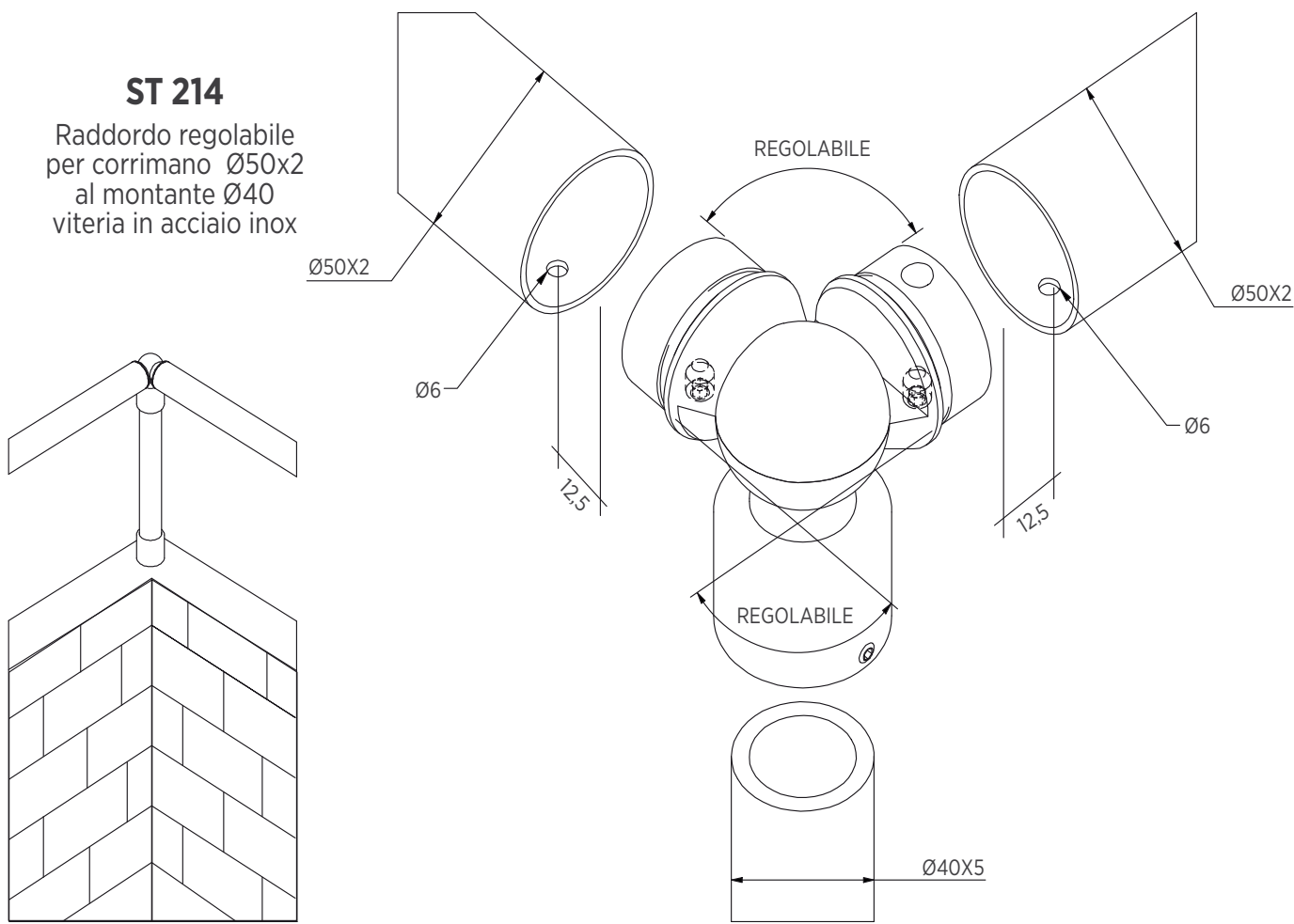
Raccordo rampa scale  
a inclinazione variabile  
per tondo Ø50X2



**ST 214 | ST 219 | ST 220**

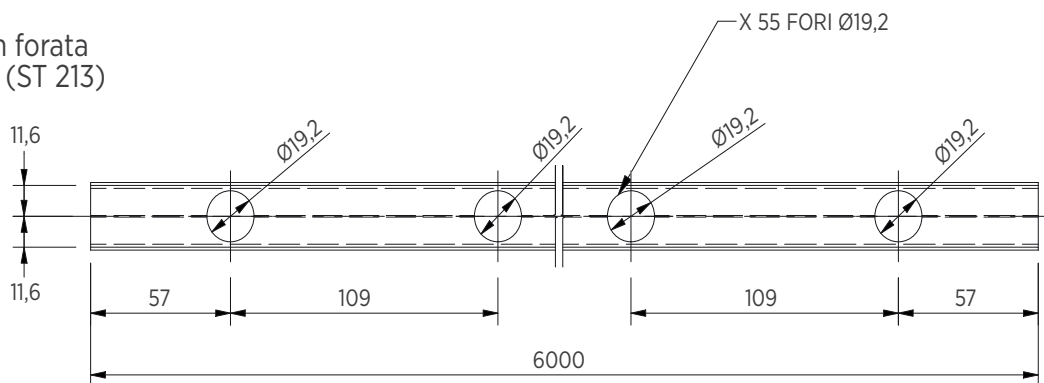
**ST 214**

Raddordo regolabile per corrimano Ø50x2 al montante Ø40 viteria in acciaio inox



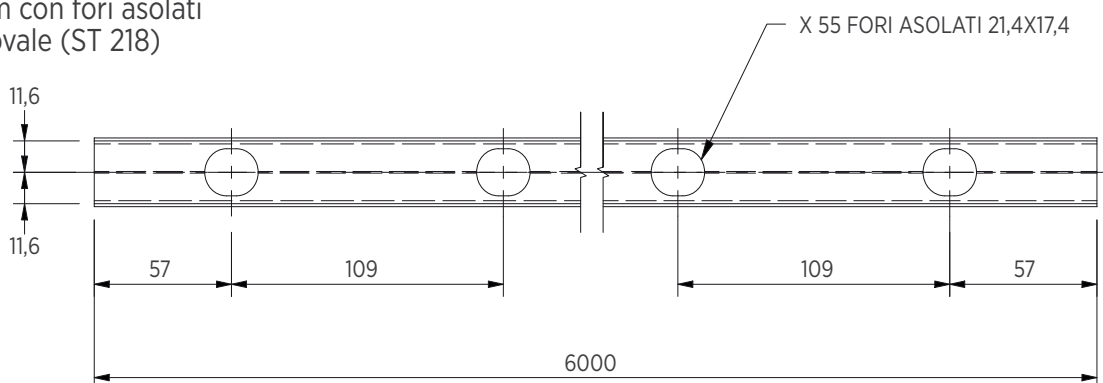
**ST 219**

Traversa l=6000mm forata per passacavo tondo (ST 213)



**ST 220**

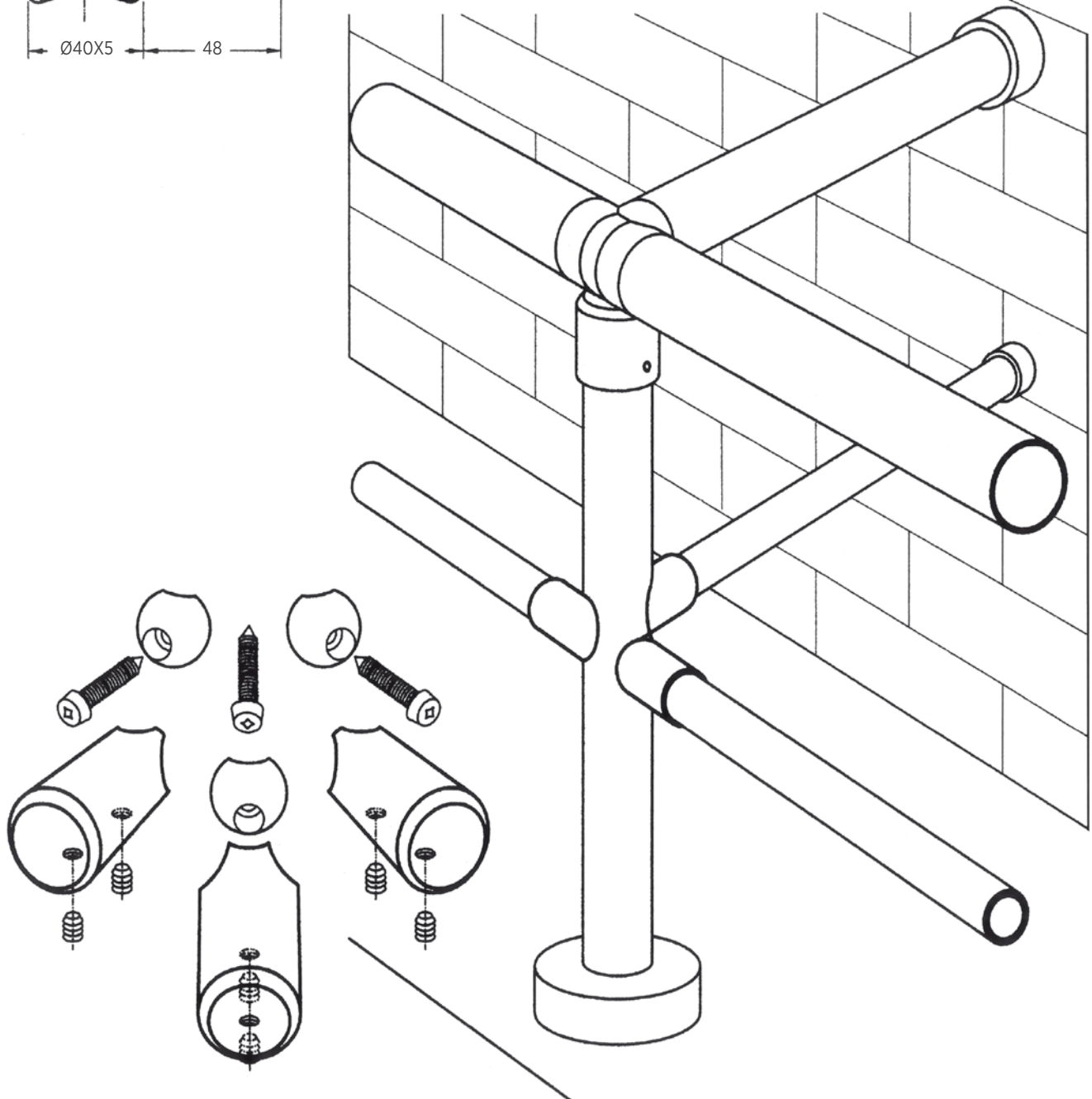
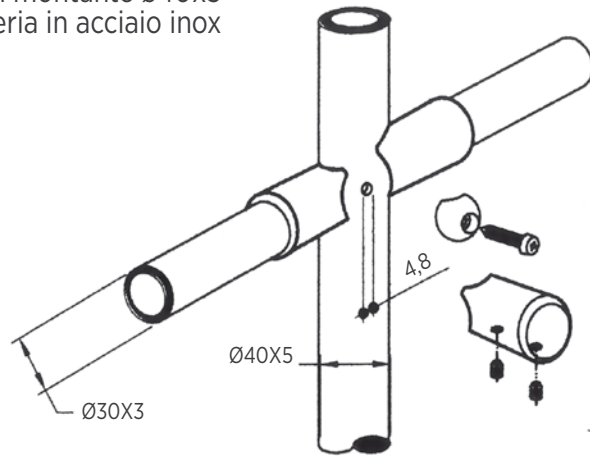
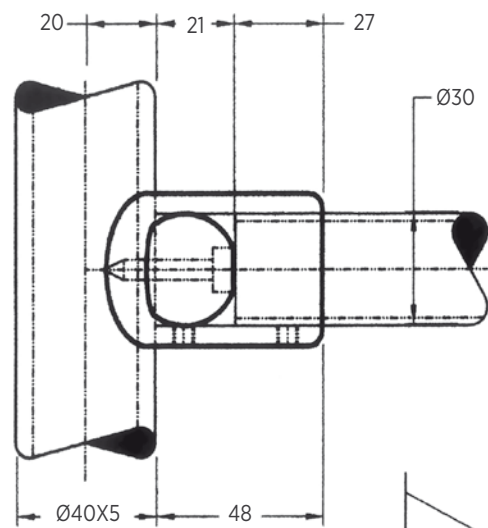
Traversa l=6000mm con fori asolati per passacavo ovale (ST 218)



# ST 157

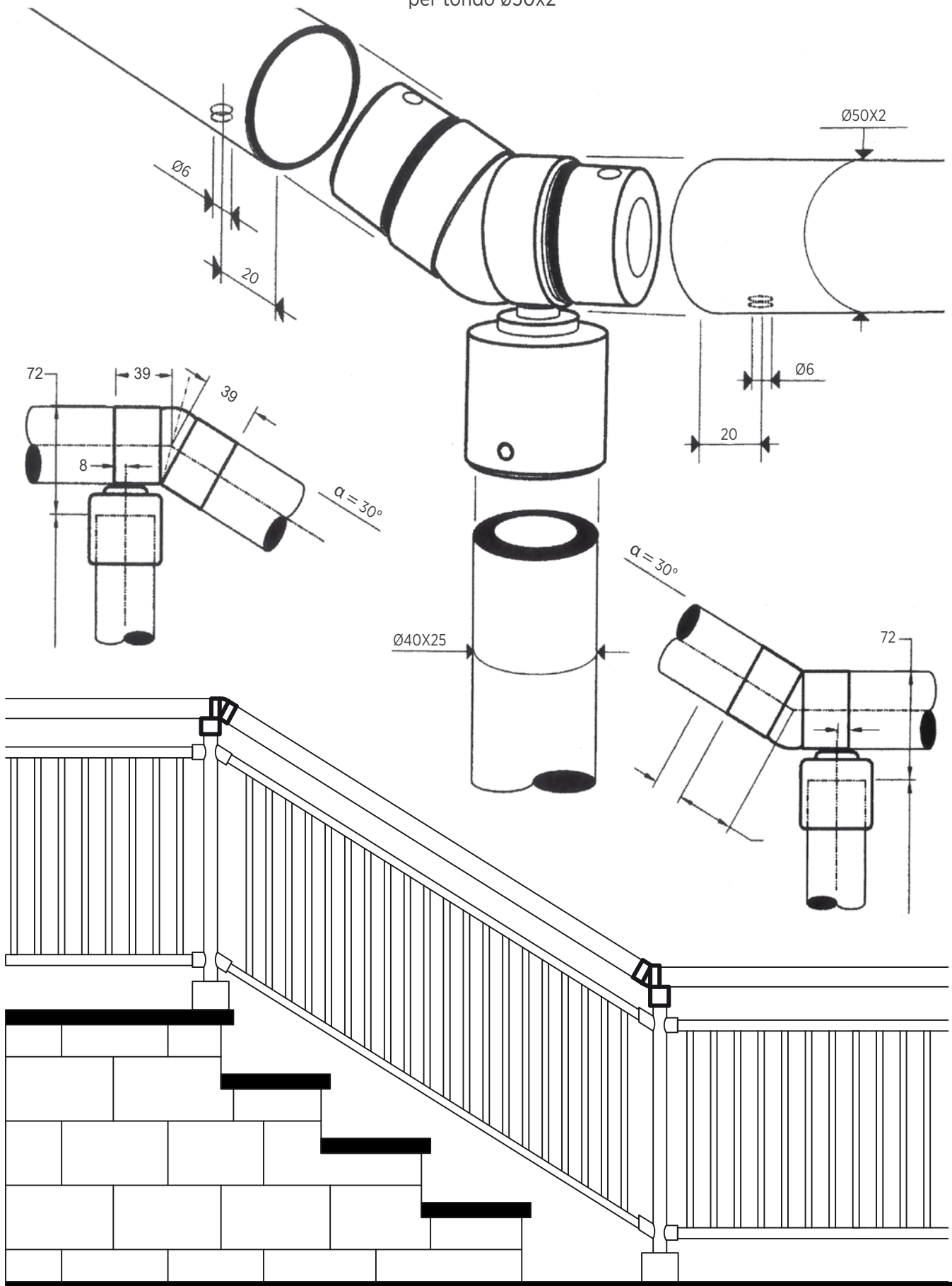
## ST 157

Attacco a 3 vie a 90°  
per traversa  $\varnothing 30 \times 3$   
con montante  $\varnothing 40 \times 5$   
viteria in acciaio inox



# ST 143

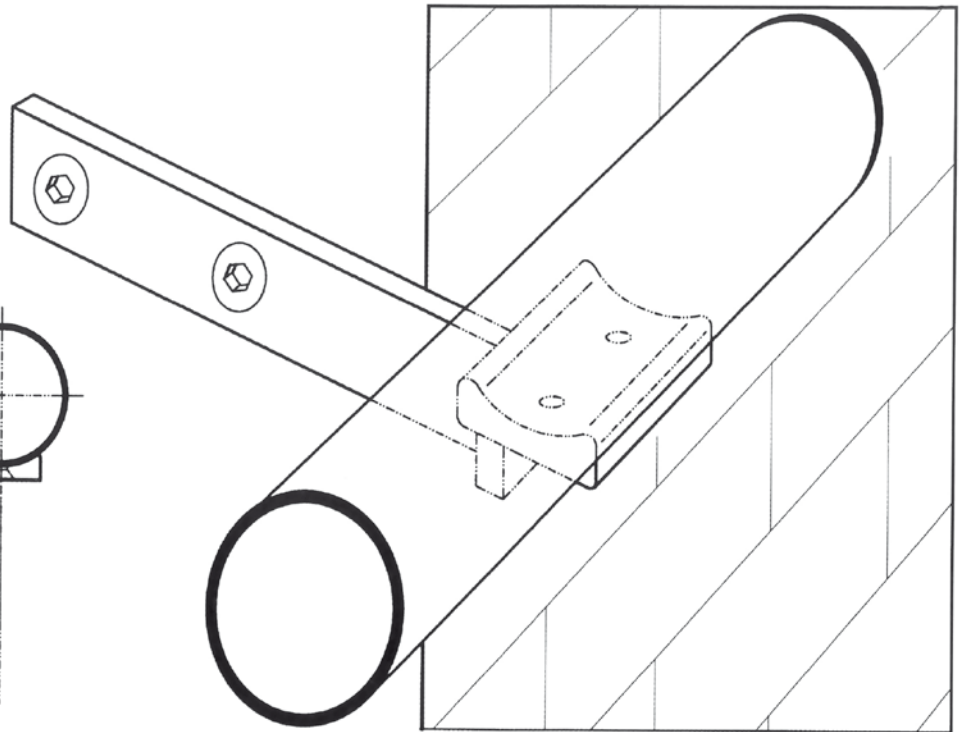
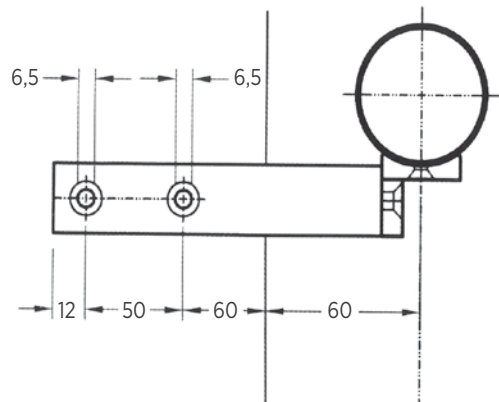
**ST 143**  
 raccordo rampa scale  
 a 30° con piantana  $\varnothing 40 \times 5$   
 per tondo  $\varnothing 50 \times 2$



**ST 166 | ST 138**

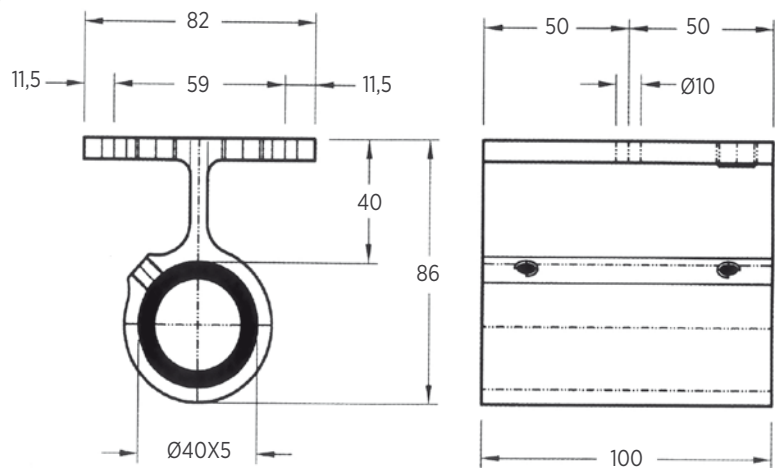
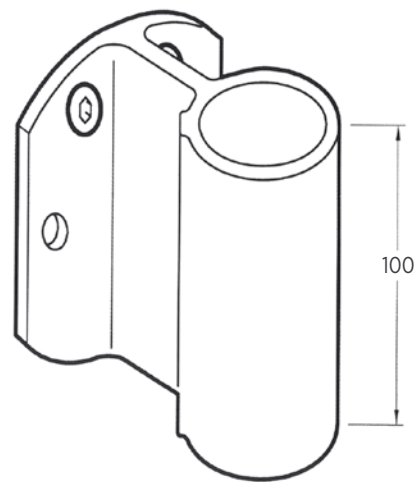
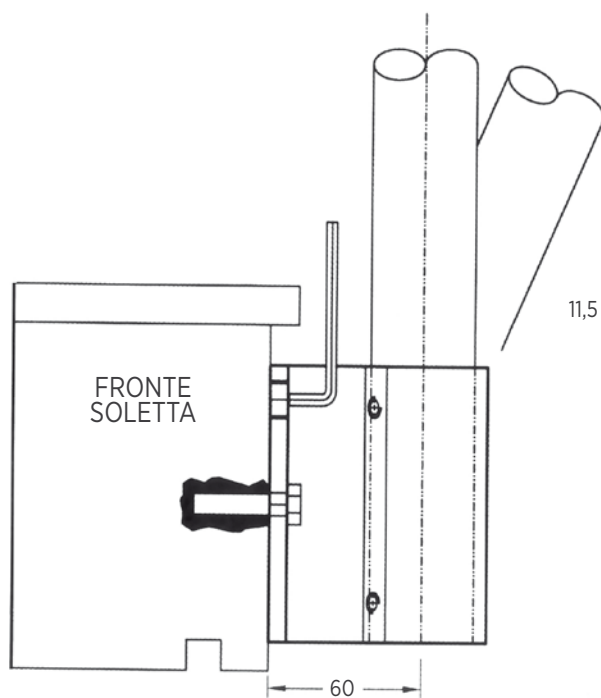
**ST 166**

Piastra fissaggio alla muratura per tondo Ø50  
viteria in acciaio inox

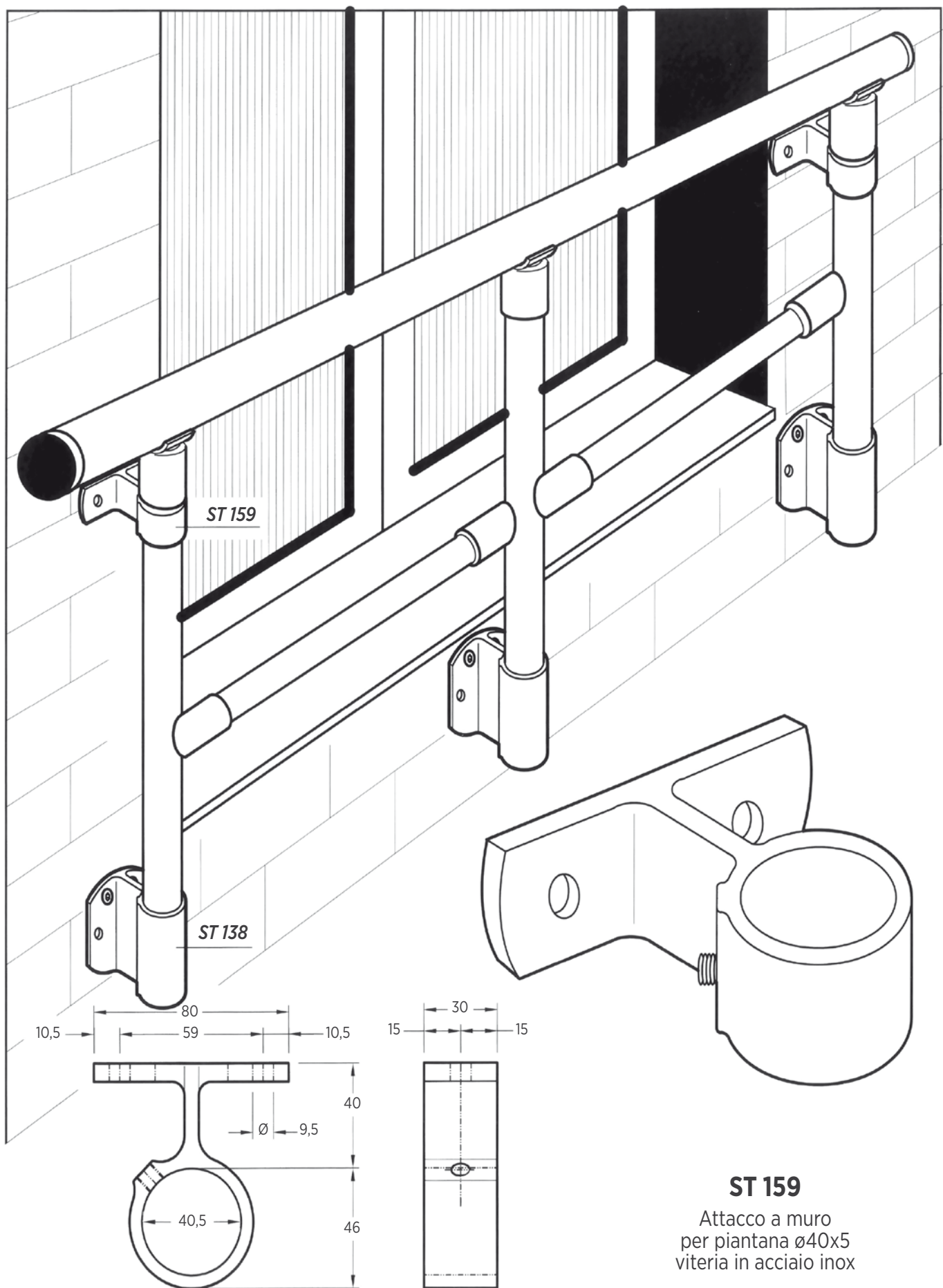


**ST 138**

Supporto a sbalzo  
fronte soletta  
per tondo Ø40x5  
viteria in acciaio inox

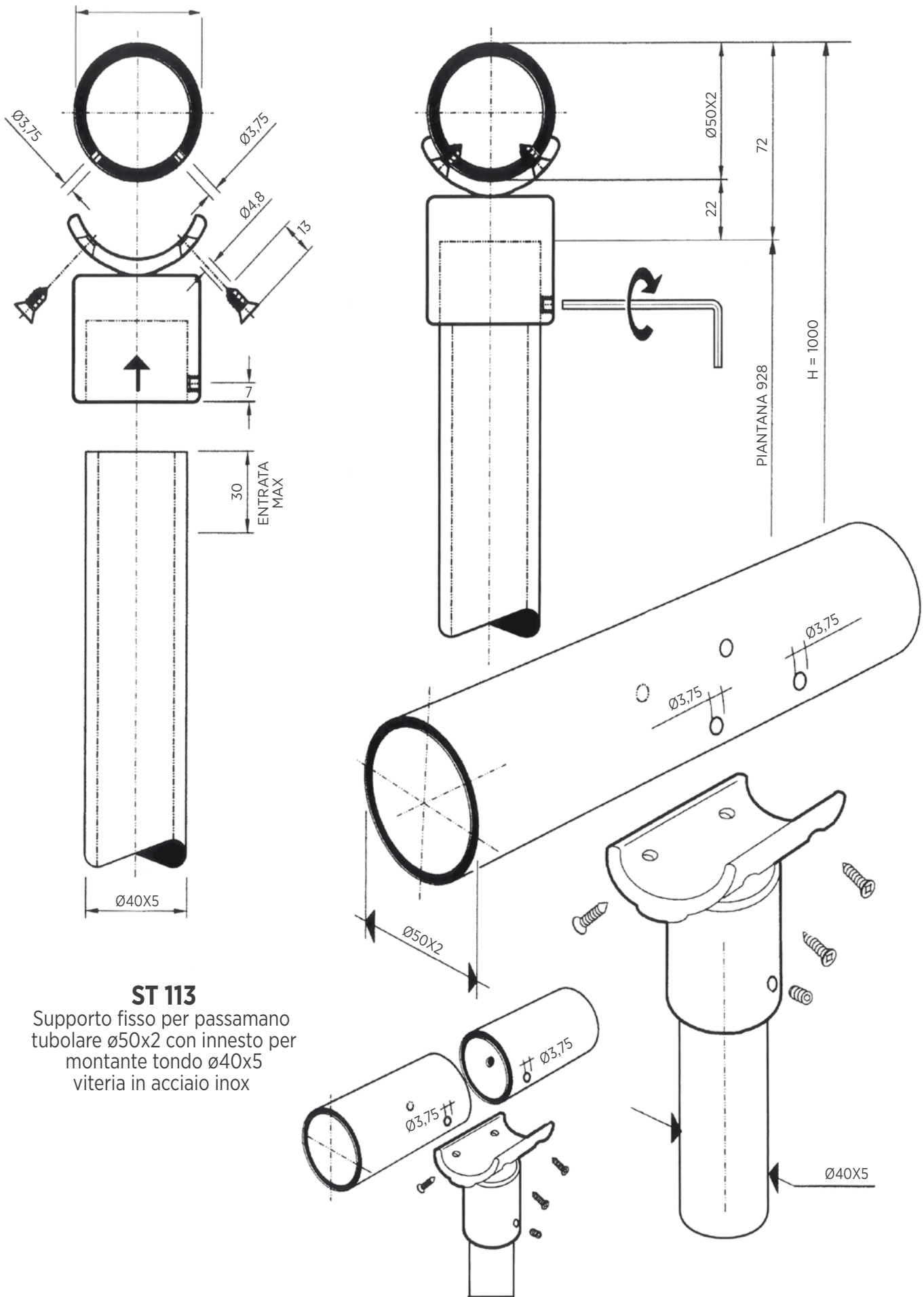


**ST 159**





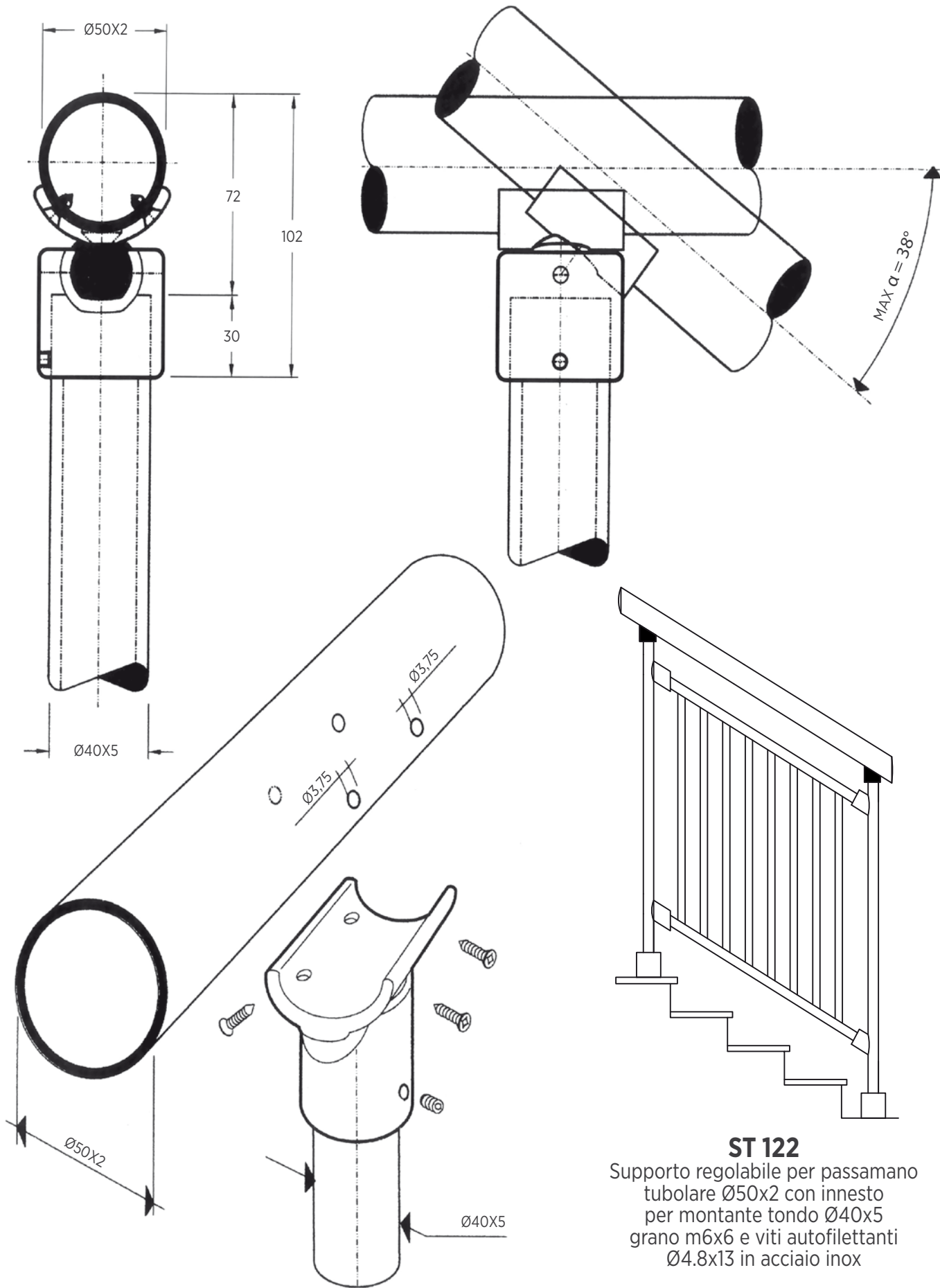
ST 113



ST 113

Supporto fisso per passamano  
 tubolare Ø50x2 con innesto per  
 montante tondo Ø40x5  
 viteria in acciaio inox

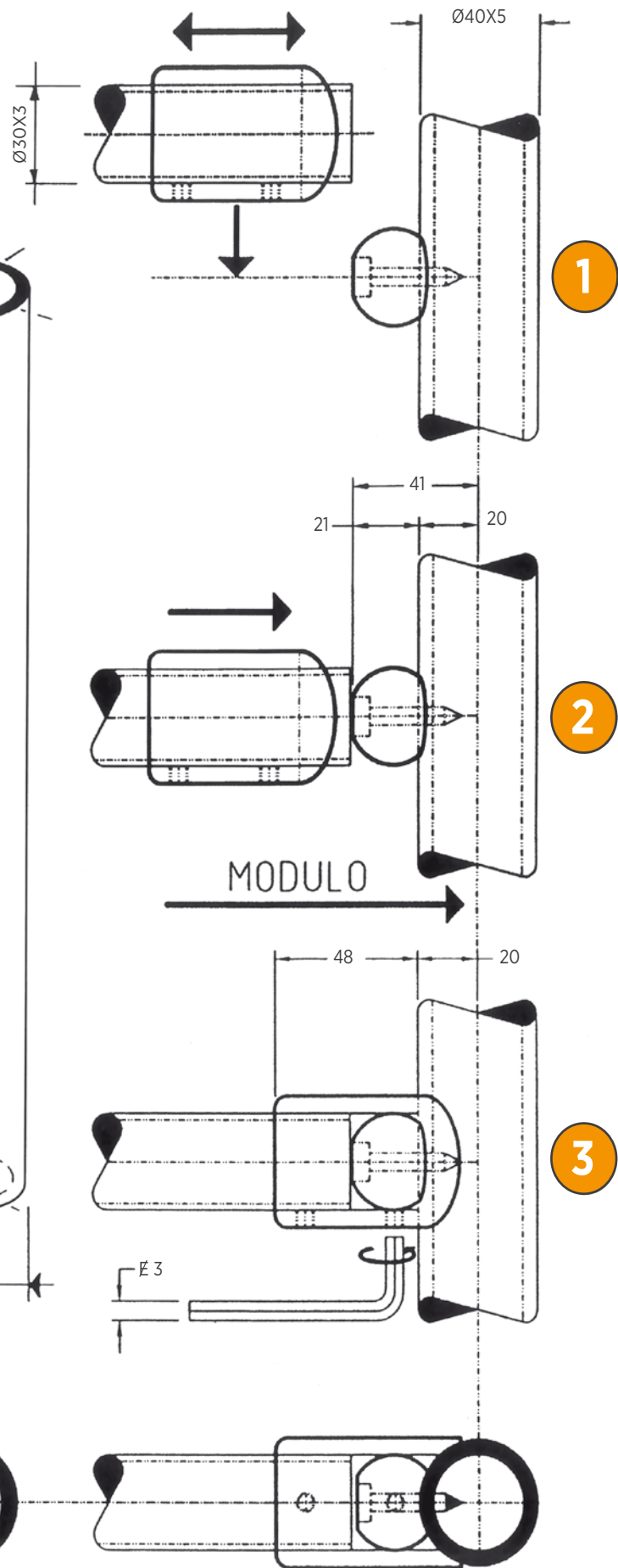
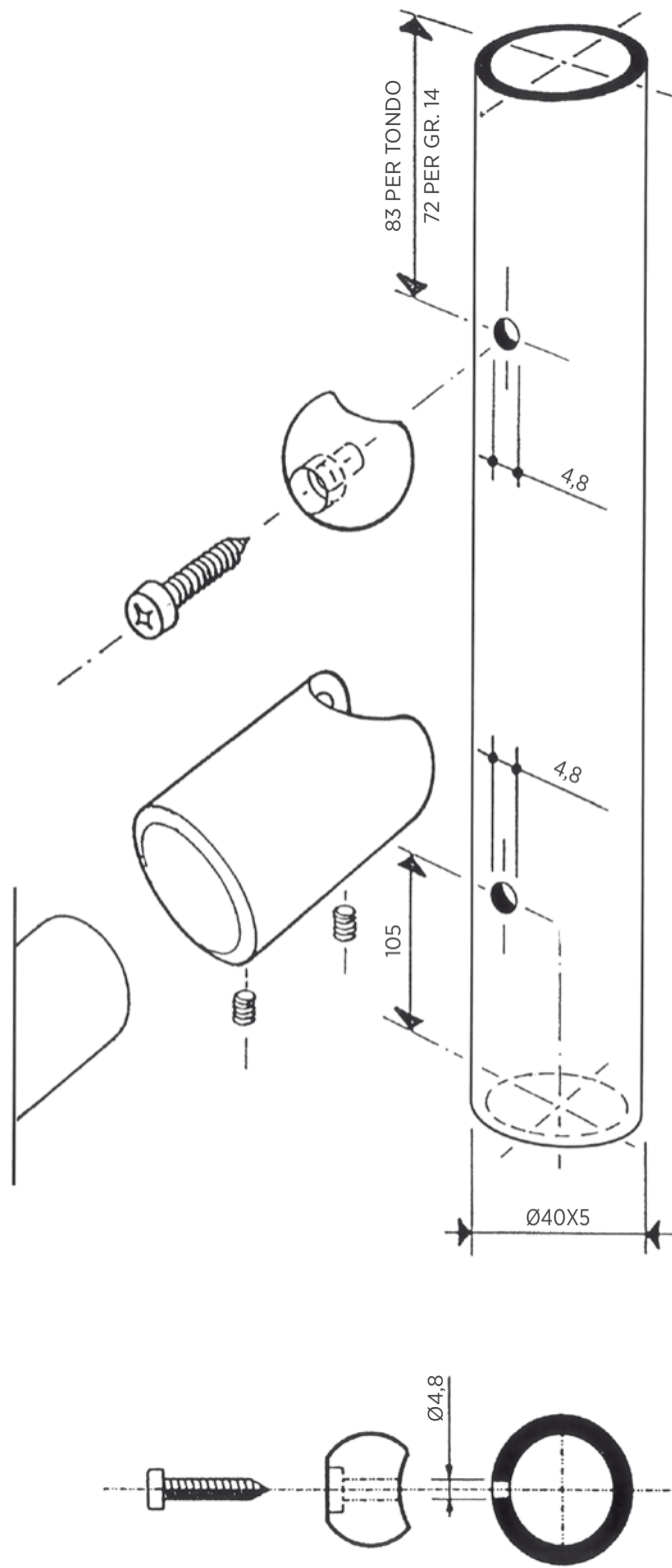
**ST 122**



**ST 122**  
 Supporto regolabile per passamano  
 tubolare Ø50x2 con innesto  
 per montante tondo Ø40x5  
 grano m6x6 e viti autofilettanti  
 Ø4.8x13 in acciaio inox

**ST 111**

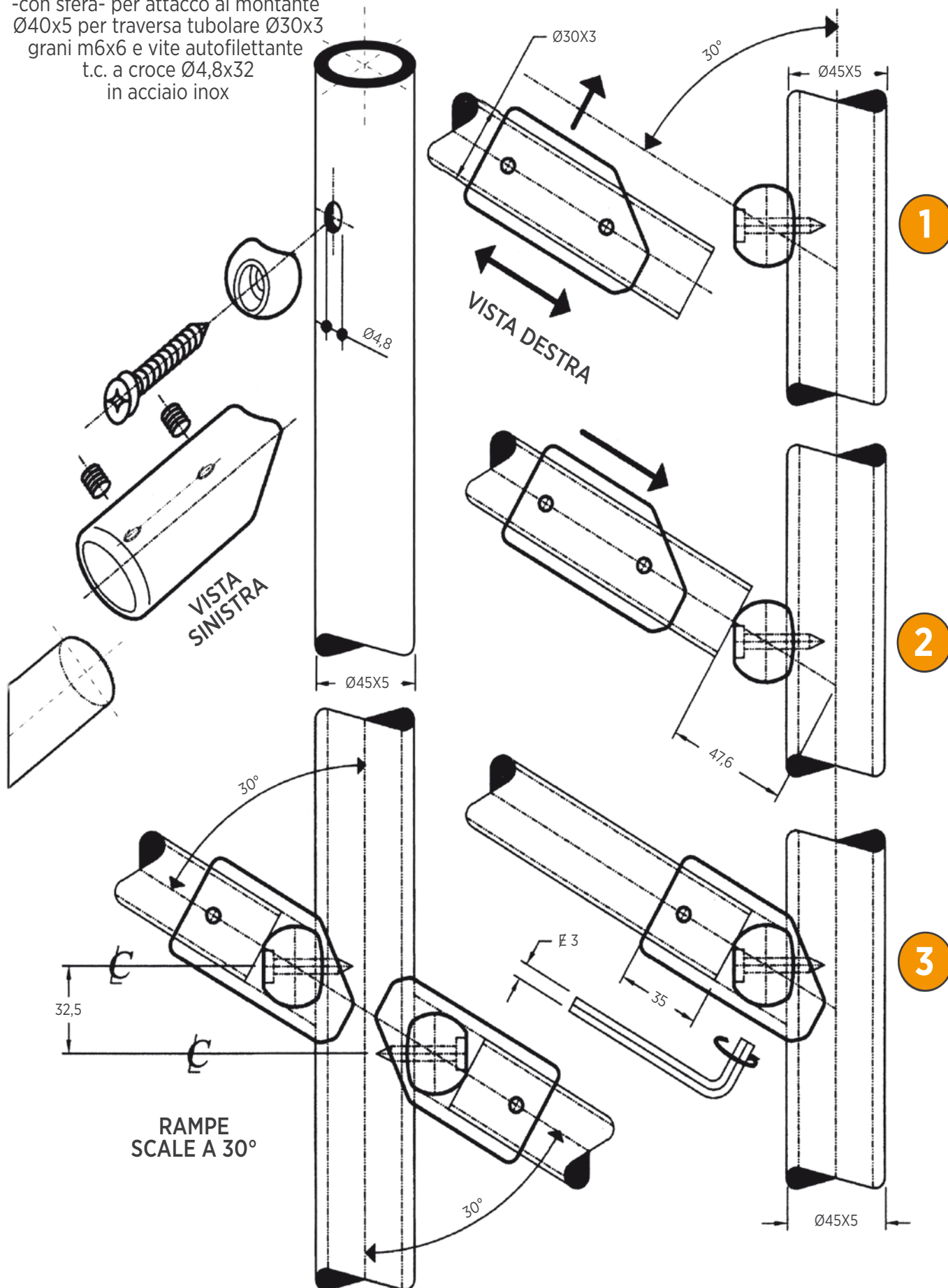
**ST 111**  
 Innesto con sfera per attacco  
 al montante Ø40x5  
 per traversa tubolare Ø30x3  
 grani m6x6 e vite autofilettante  
 t.c. croce Ø5,5x32 in acciaio inox



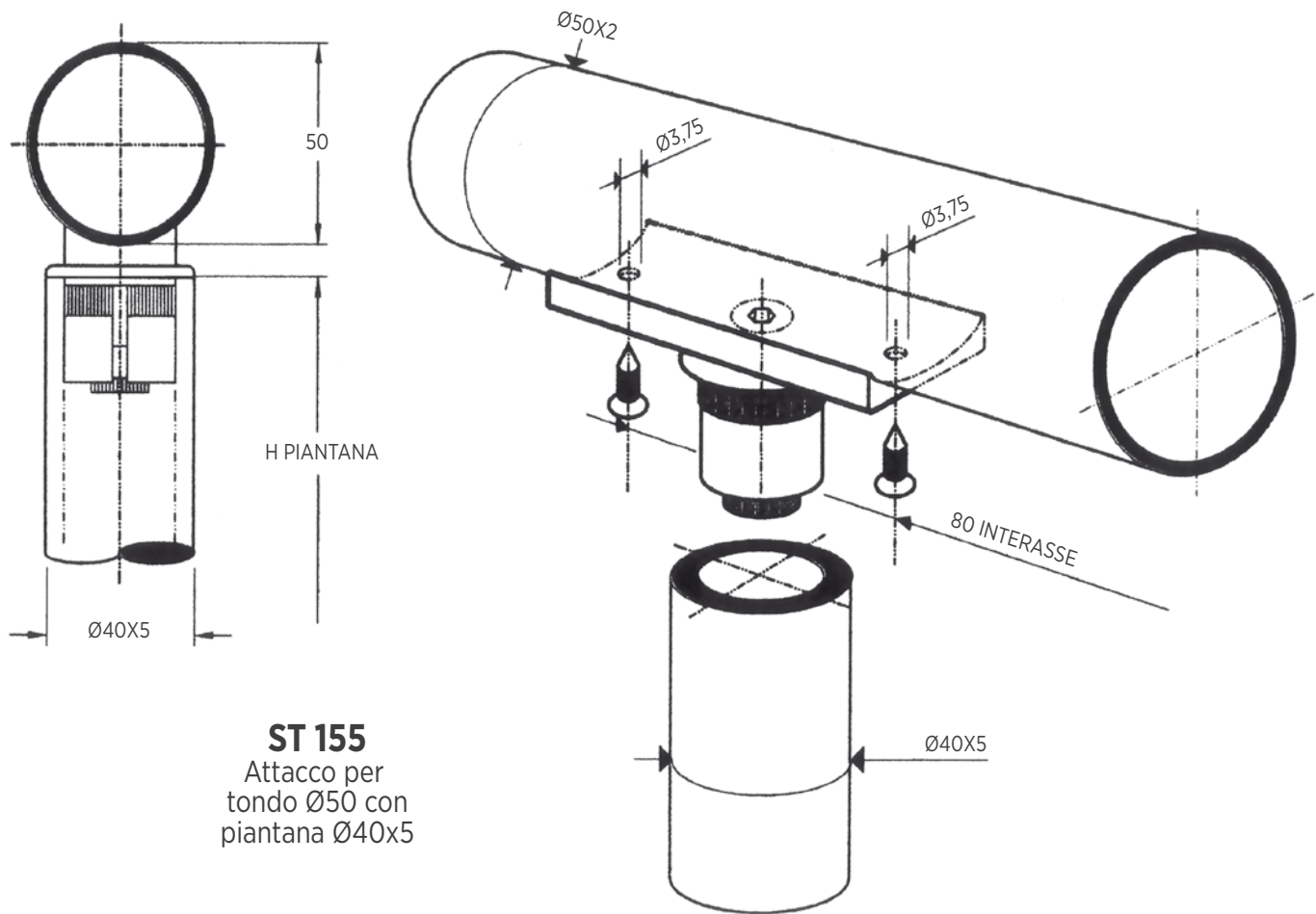
ST 120 DX | ST 120 SX

ST 120 DX | ST 120 SX

Innesto inclinato a 30°  
 -con sfera- per attacco al montante  
 Ø40x5 per traversa tubolare Ø30x3  
 grani m6x6 e vite autofilettante  
 t.c. a croce Ø4,8x32  
 in acciaio inox



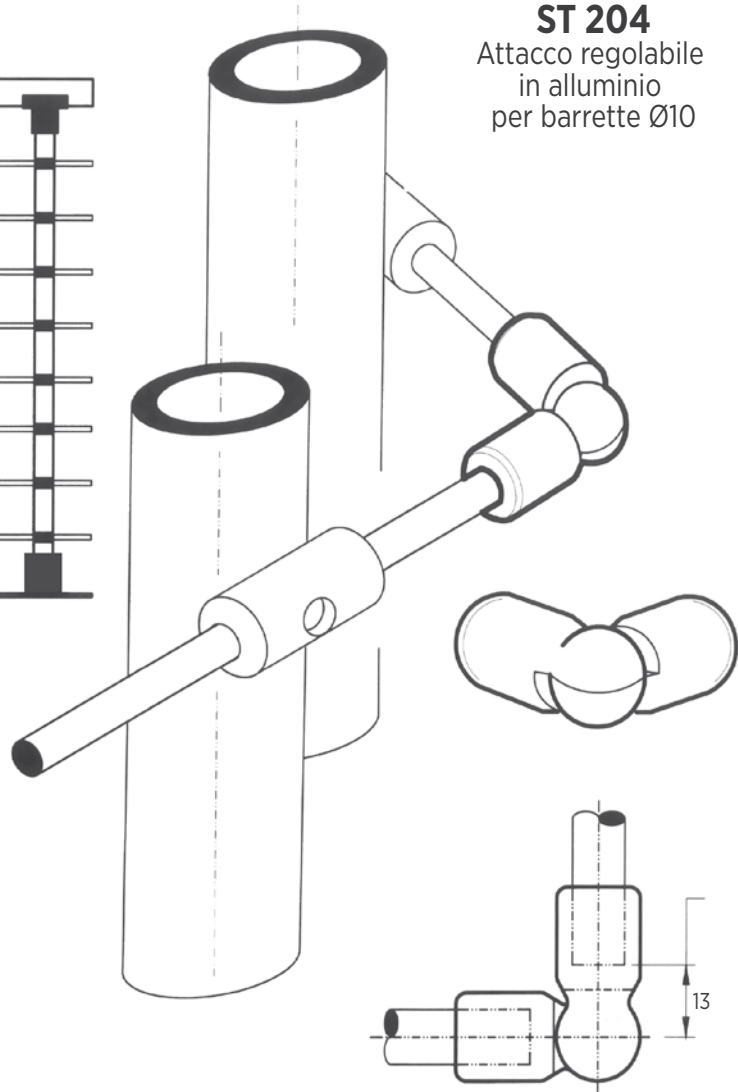
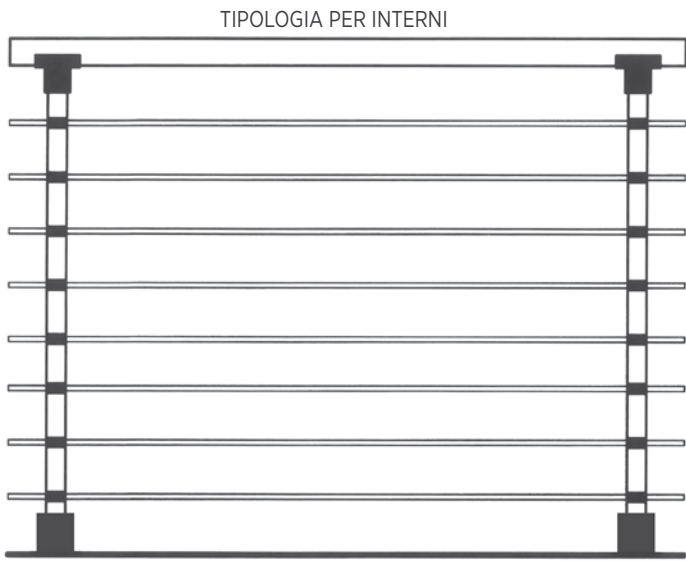
**ST 155**



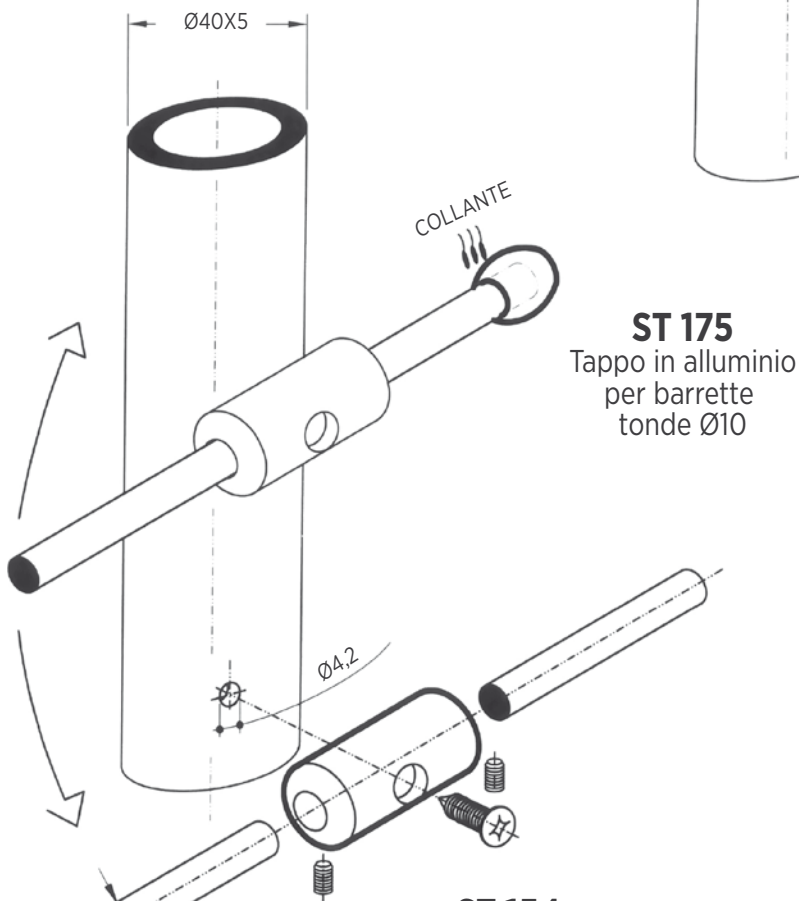
**ST 155**  
 Attacco per  
 tondo Ø50 con  
 piantana Ø40x5



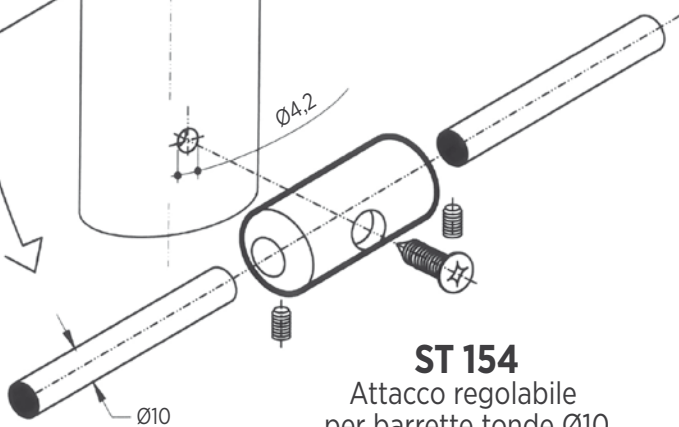
**ST 204 | ST 175 | 154**



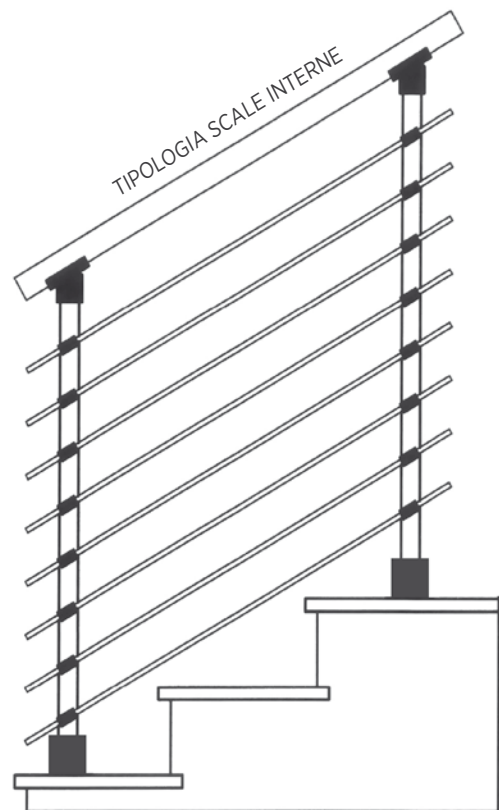
**ST 204**  
Attacco regolabile  
in alluminio  
per barrette Ø10



**ST 175**  
Tappo in alluminio  
per barrette  
tonde Ø10

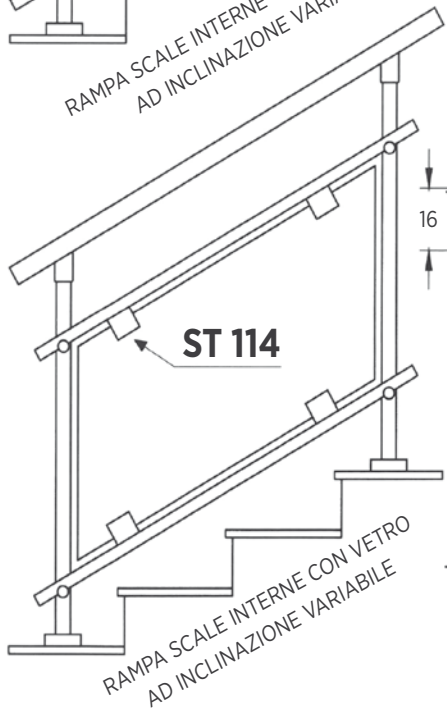
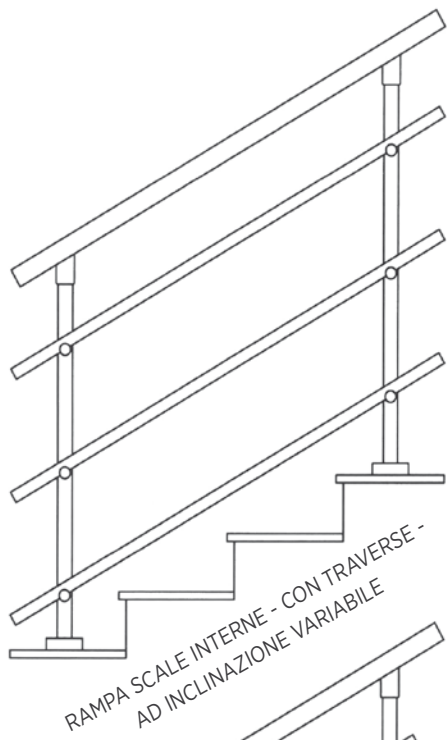


**ST 154**  
Attacco regolabile  
per barrette tonde Ø10  
grani e viti in inox

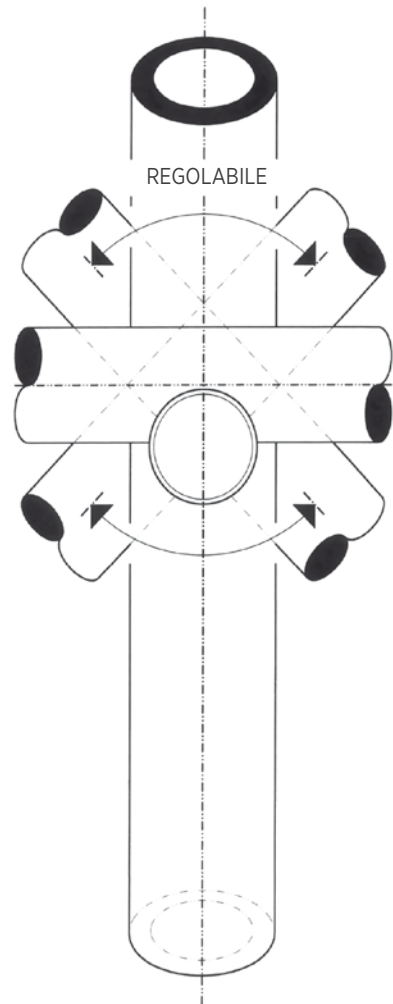
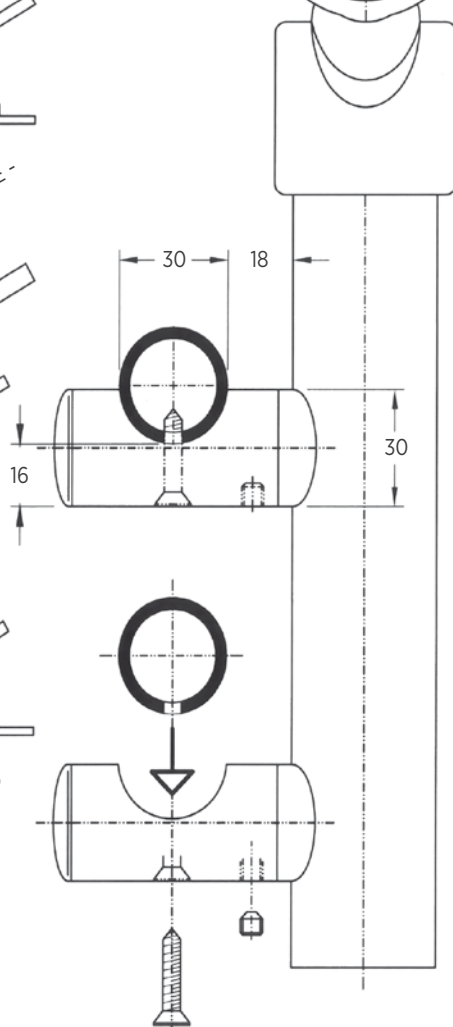
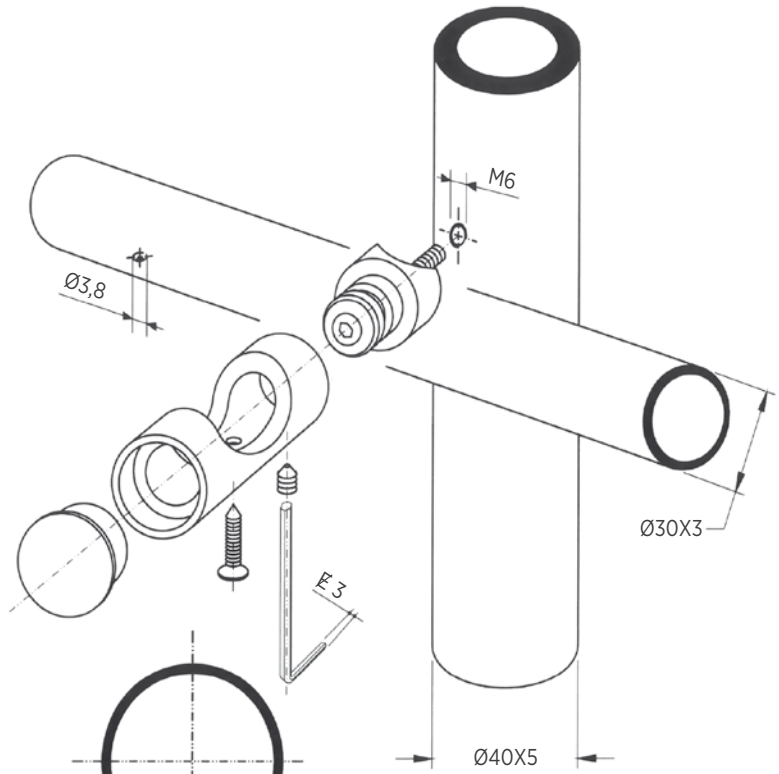


**ST 170 | ST 114**

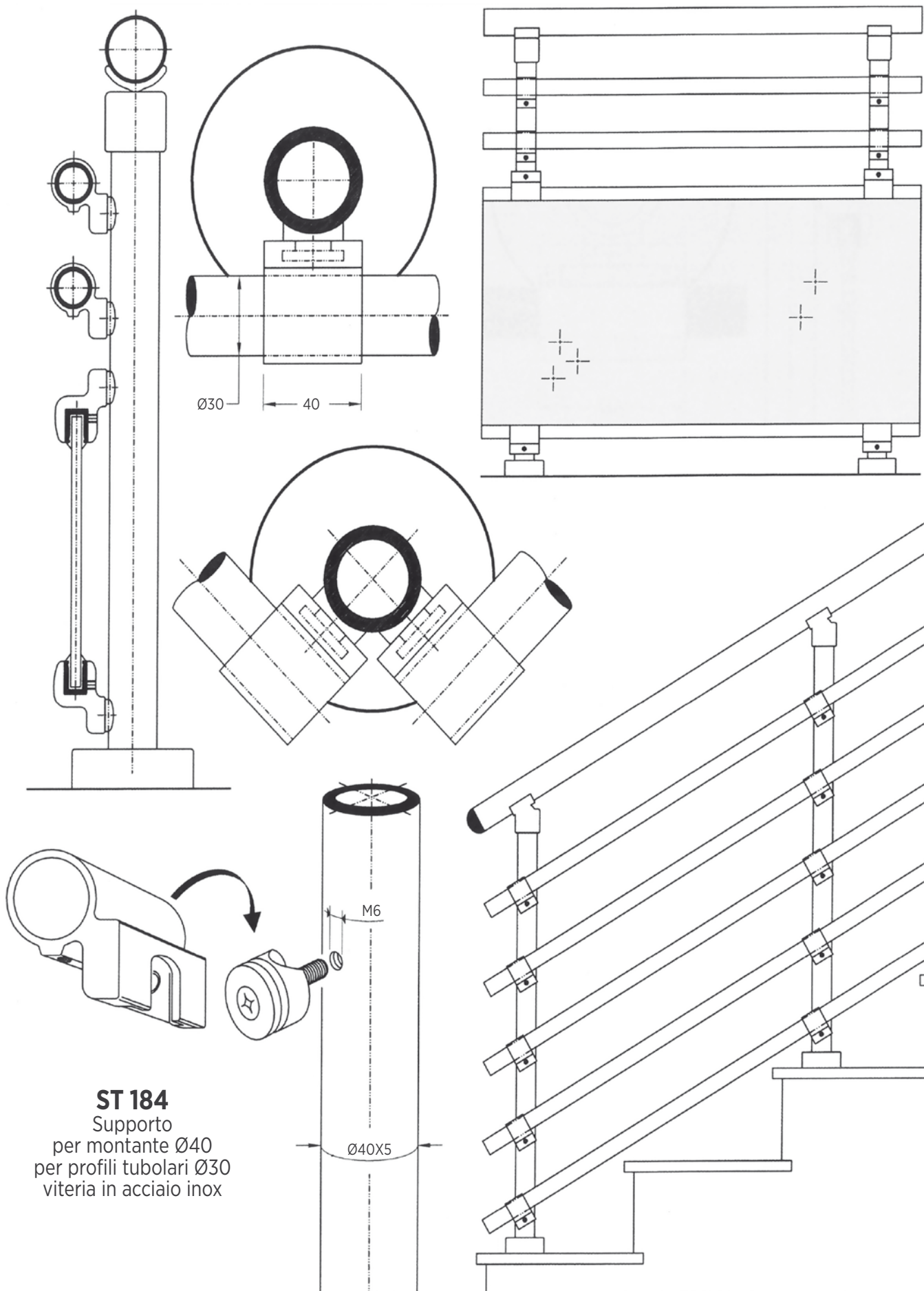
**ST 170**  
 Supporto regolabile  
 per traversa Ø30x3  
 grani e viti in acciaio inox



**ST 114**



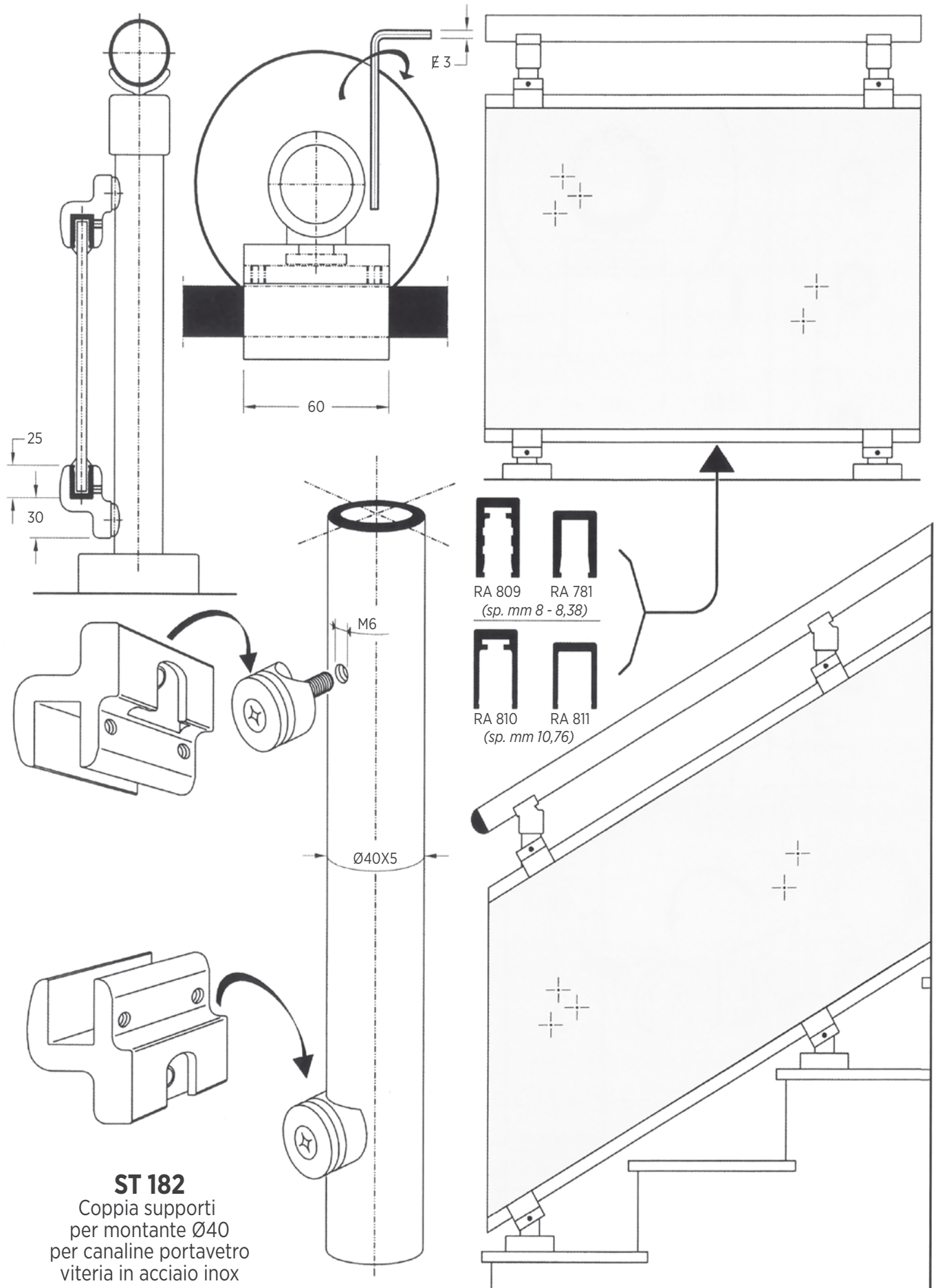
**ST 184**



**ST 184**  
 Supporto  
 per montante Ø40  
 per profili tubolari Ø30  
 viteria in acciaio inox

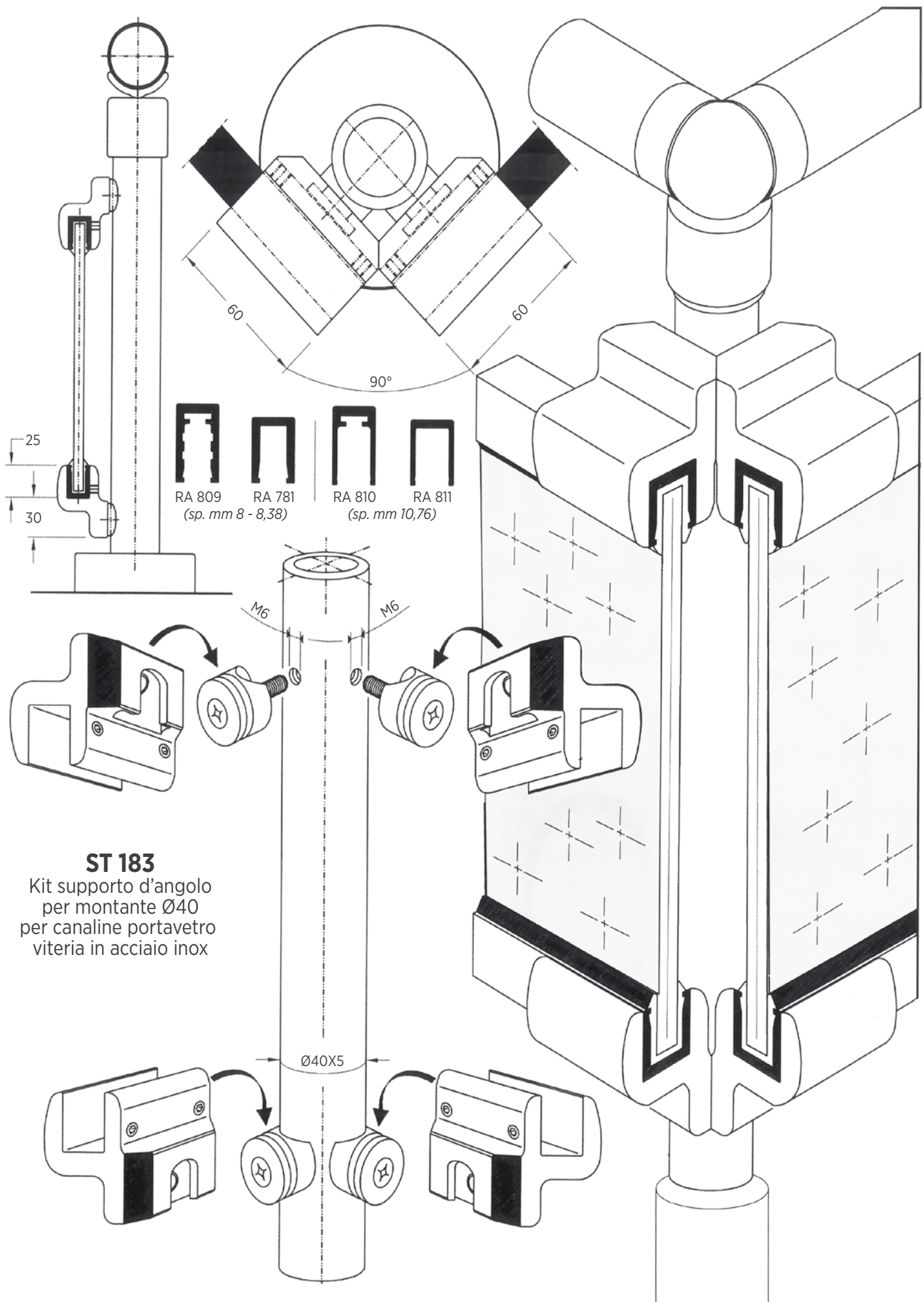


**ST 182**



**ST 182**  
Coppia supporti  
per montante Ø40  
per canaline portavetro  
viteria in acciaio inox

**ST 183**

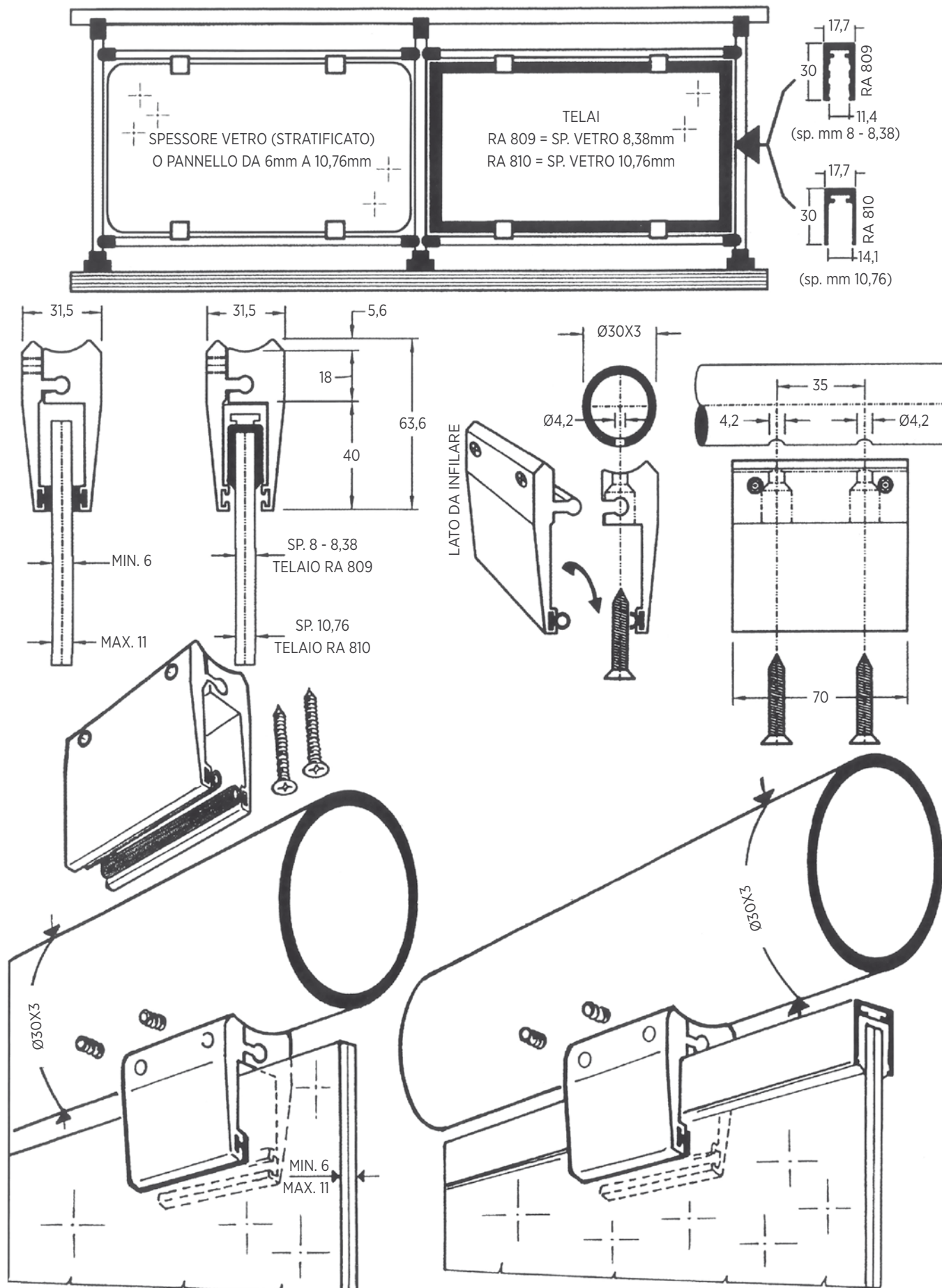


**ST 183**  
 Kit supporto d'angolo  
 per montante Ø40  
 per canaline portavetro  
 viteria in acciaio inox

# ST 114

## ST 114

Pinza (mm. 70) orizzontale con sella tonda Ø30 per vetro (stratificato) o pannello con spessori da mm 6-11 con possibilità di innesto grani m6x8 e viti T.S. din 7505-A Ø6x30 in inox

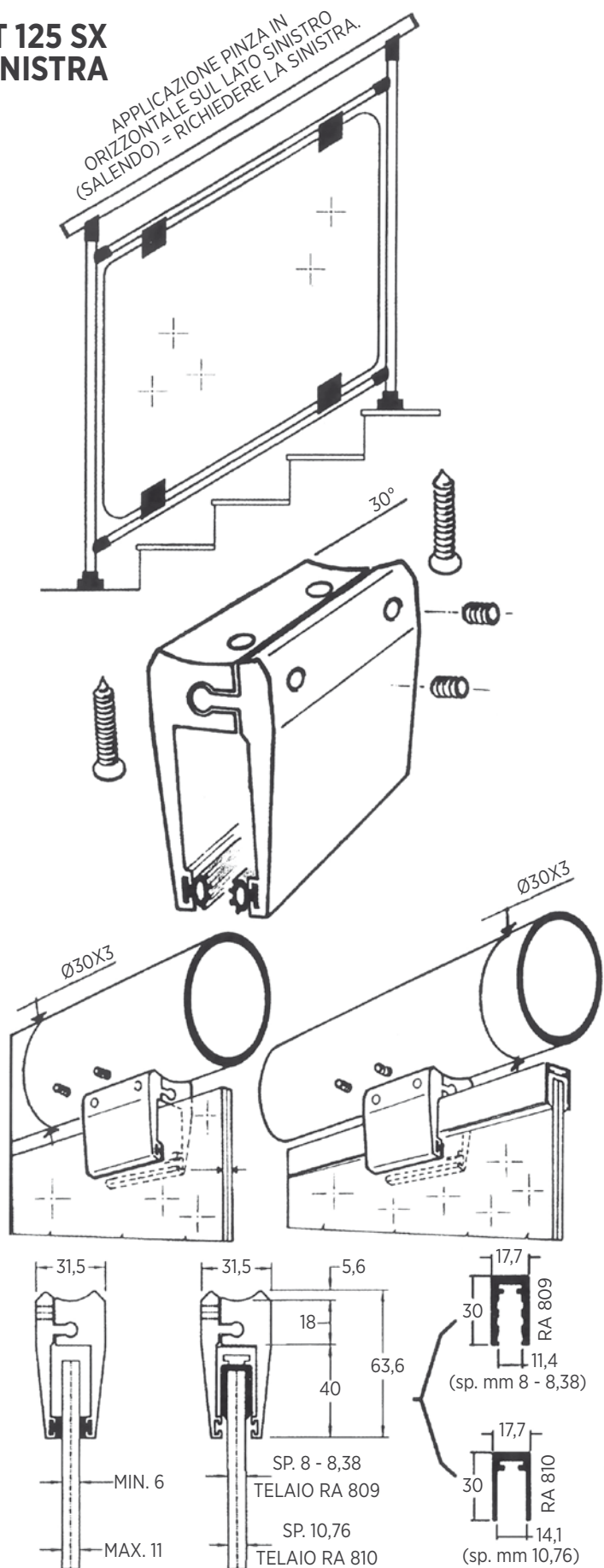


# ST 124 DX | ST 125 SX

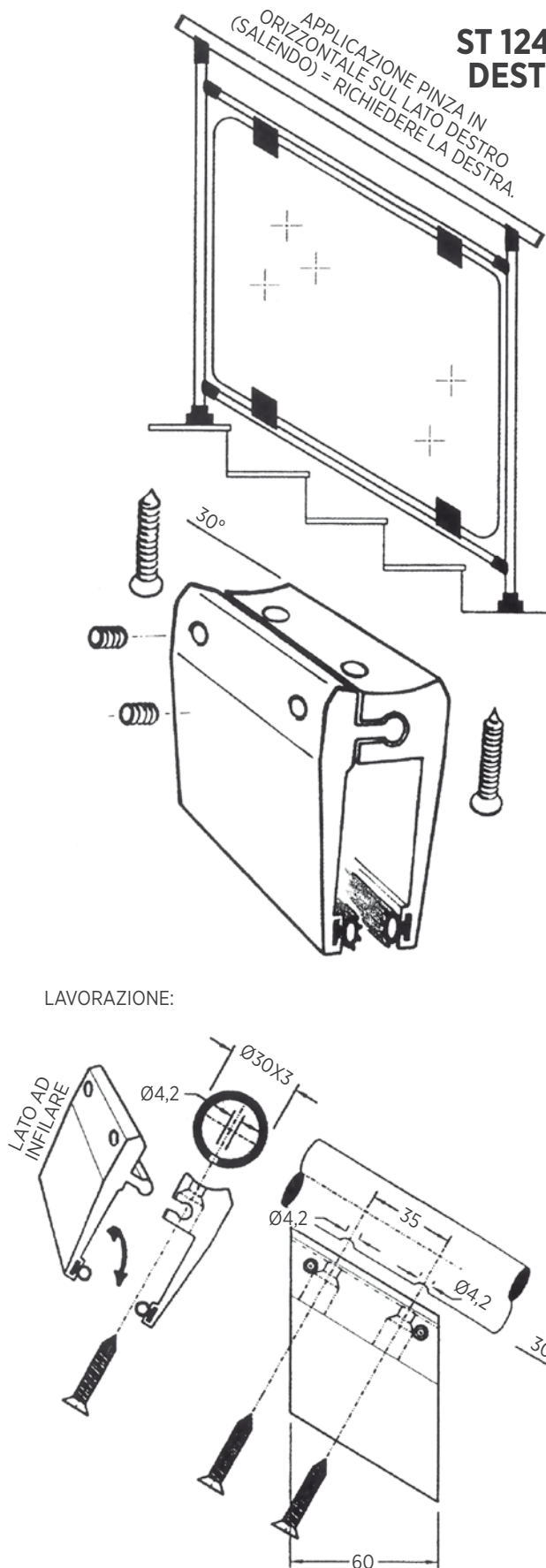
## ST 124 DX | ST 125 SX

Pinza (mm. 70) orizzontale inclinata a 30° (dx o sx) con sella tonda Ø30 per vetro (stratificato) o pannello con spessori da mm6 a mm11 con possibilità di innesto di telaio portavetro.  
 Grani m6x8 e vite T.S. din 7505-A Ø6x30 in acciaio inox

### ST 125 SX SINISTRA



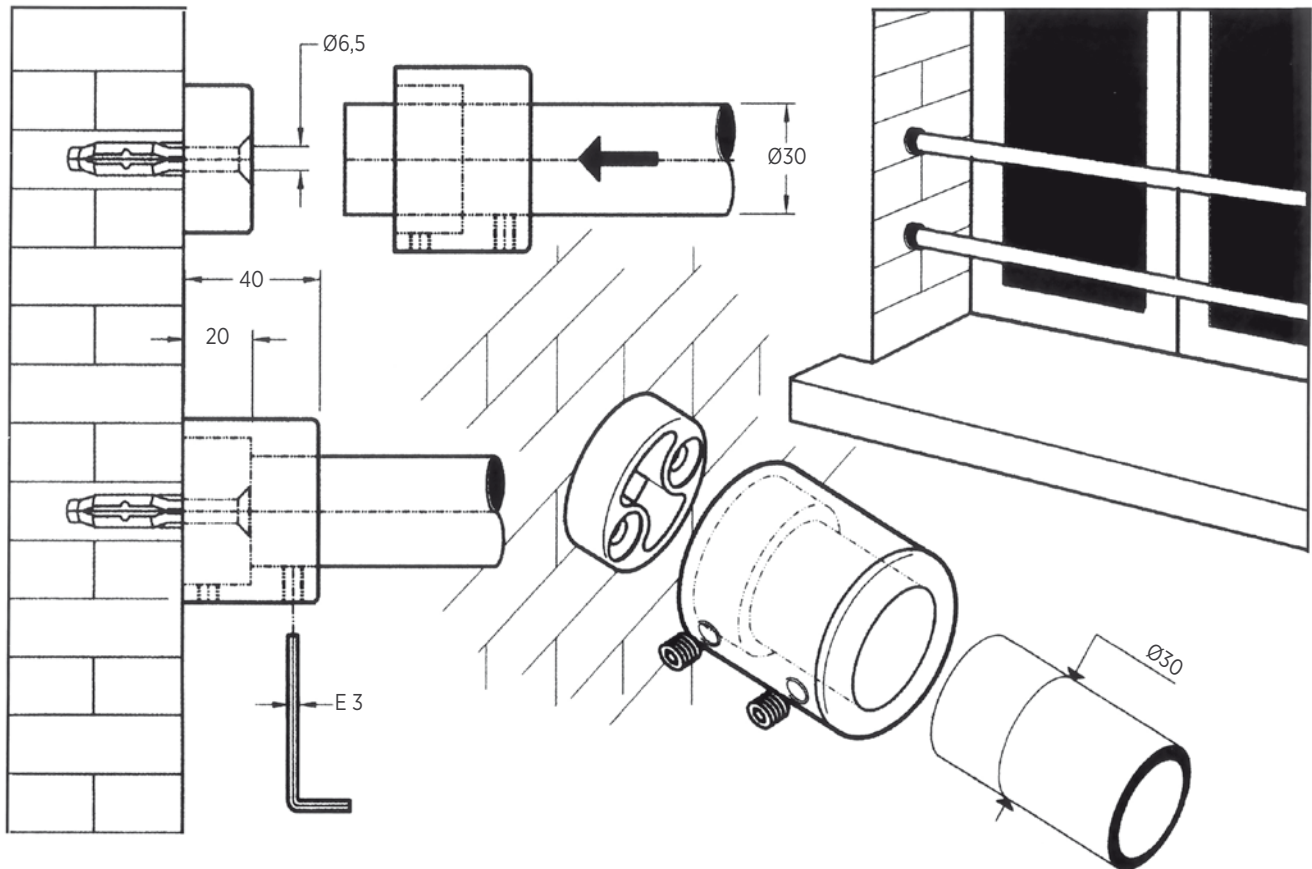
### ST 124 DX DESTRA



**ST 136 | ST 142**

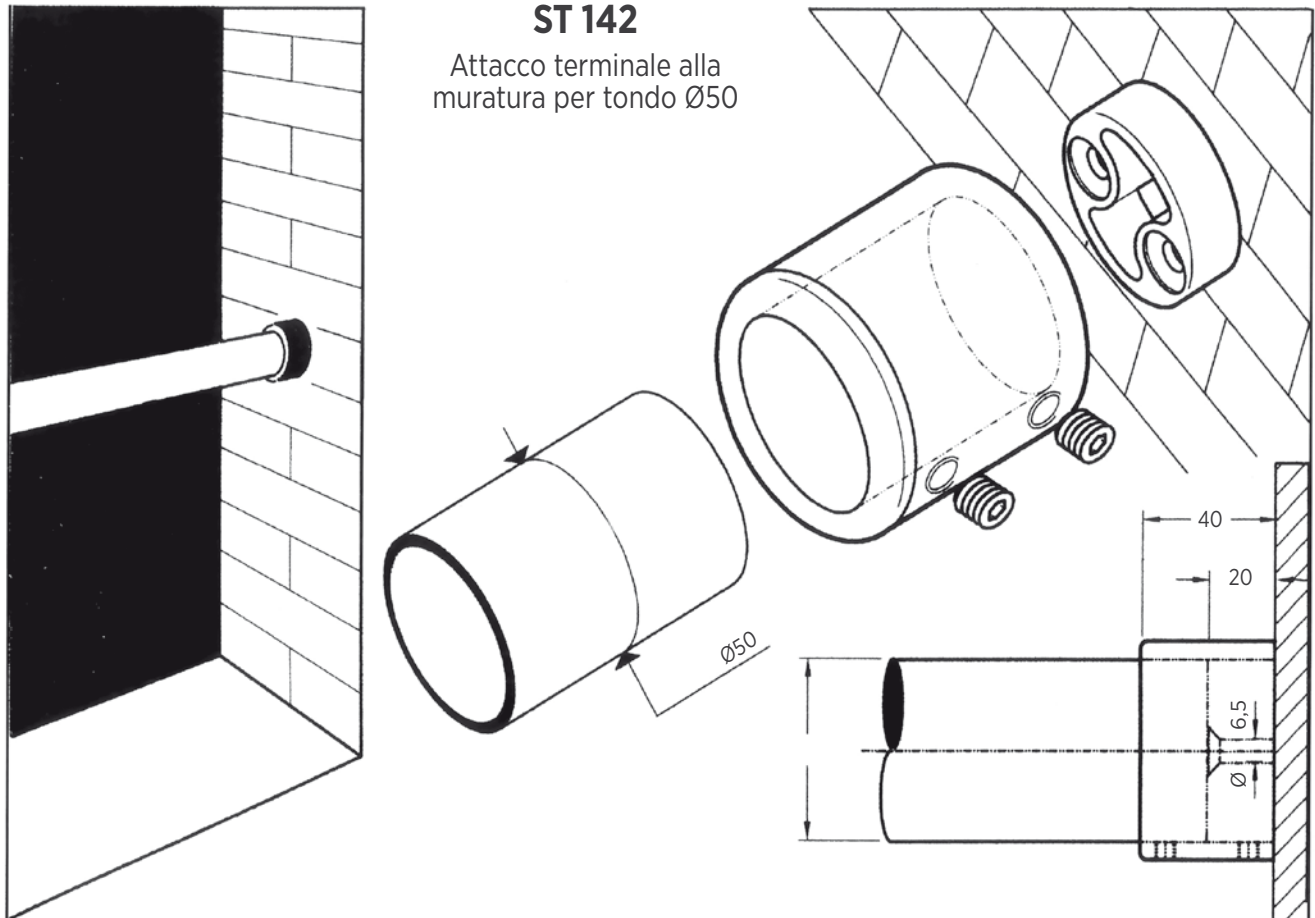
**ST 136**

Attacco terminale alla muratura per tondo Ø30



**ST 142**

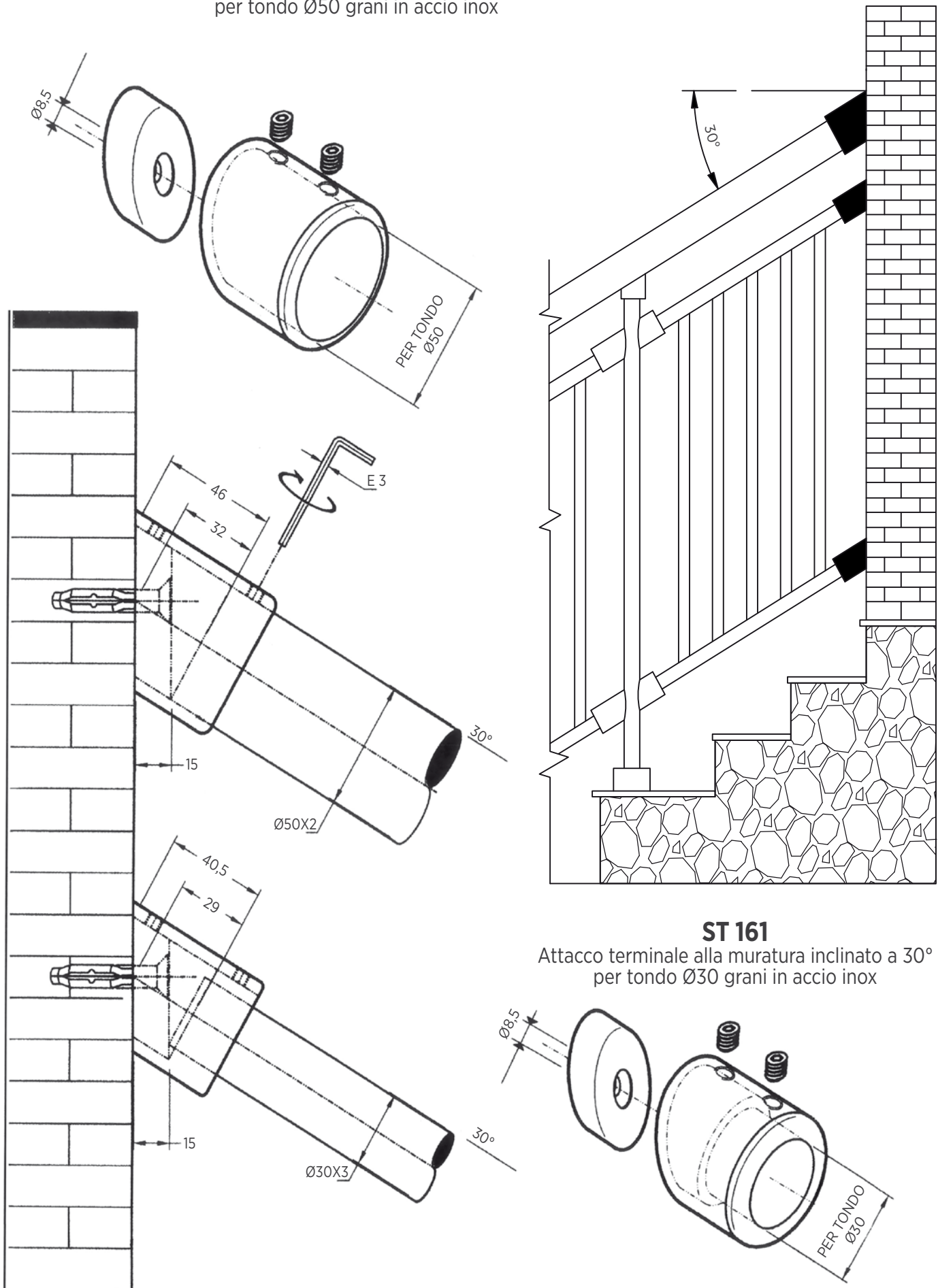
Attacco terminale alla muratura per tondo Ø50



**ST 160 | ST 161**

**ST 160**

Attacco terminale alla muratura inclinato a 30°  
per tondo Ø50 grani in acciaio inox



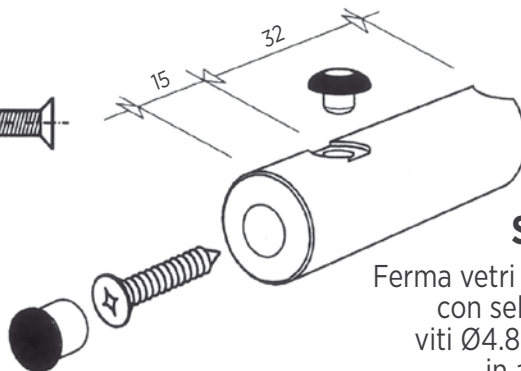
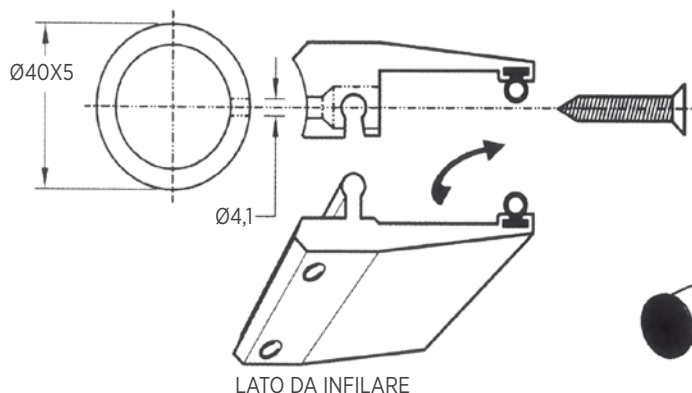
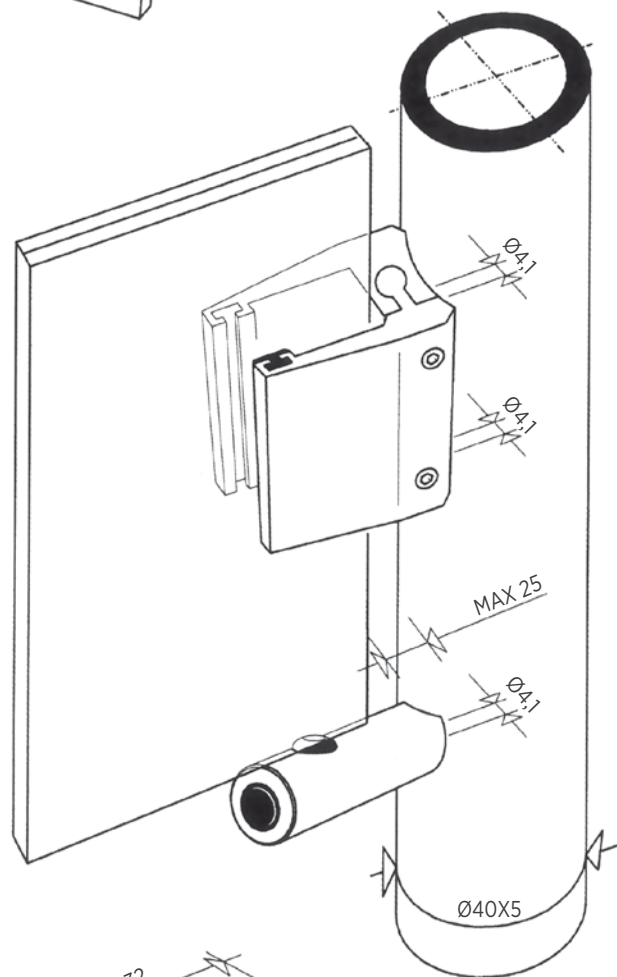
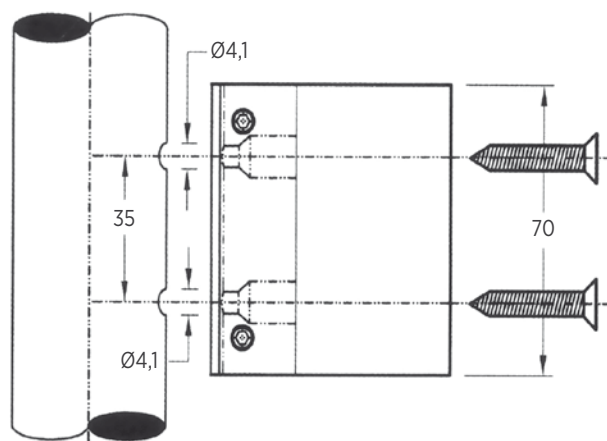
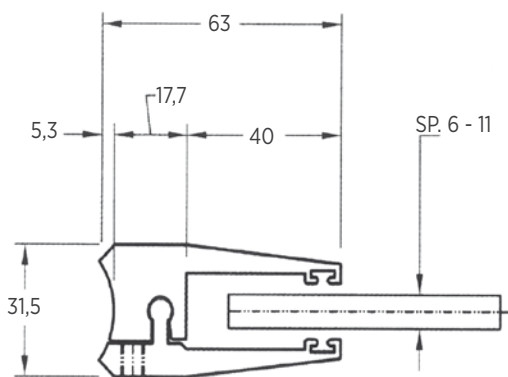
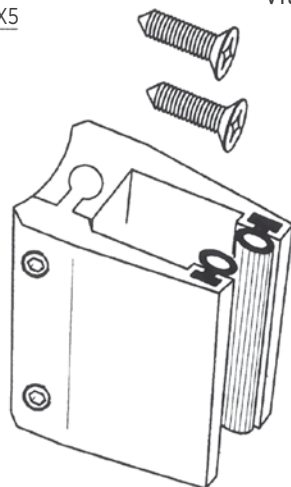
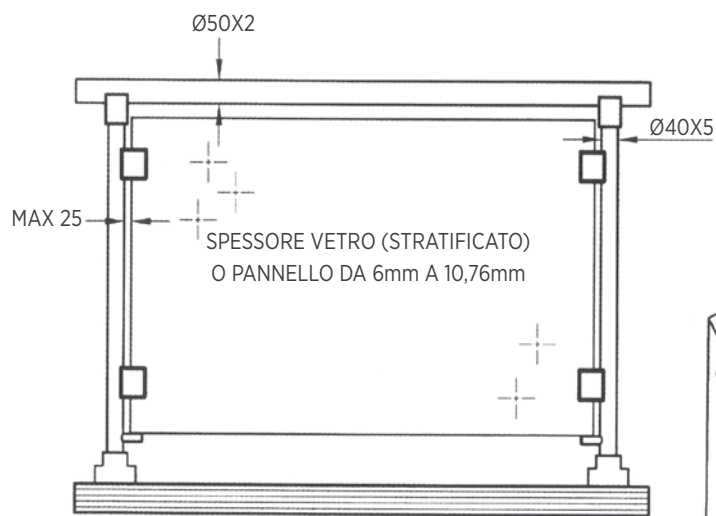
**ST 161**

Attacco terminale alla muratura inclinato a 30°  
per tondo Ø30 grani in acciaio inox

ST 176 | ST 177

ST 176

Pinza (mm70) verticale con sella tonda Ø40 per vetro (stratificato) o pannello con spessori da mm6-11 grani m6x8 e viti Ø4.8x25 T.S.P. croce in inox



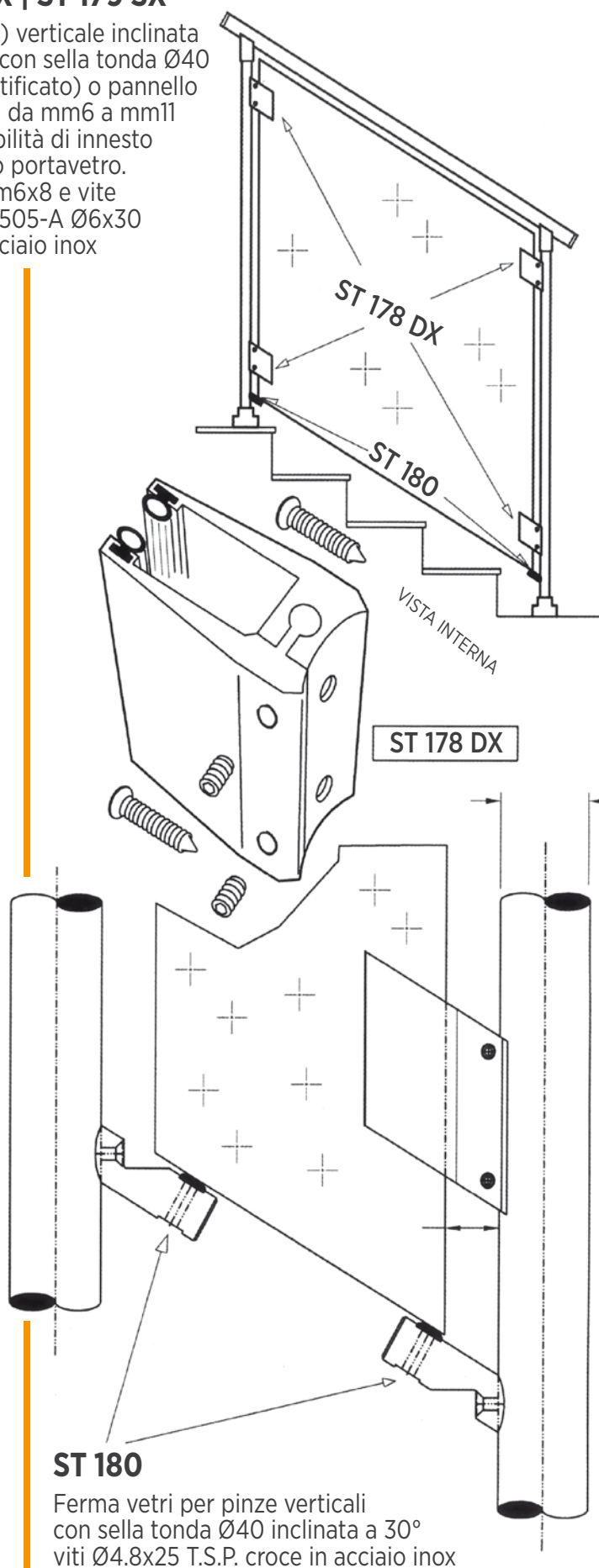
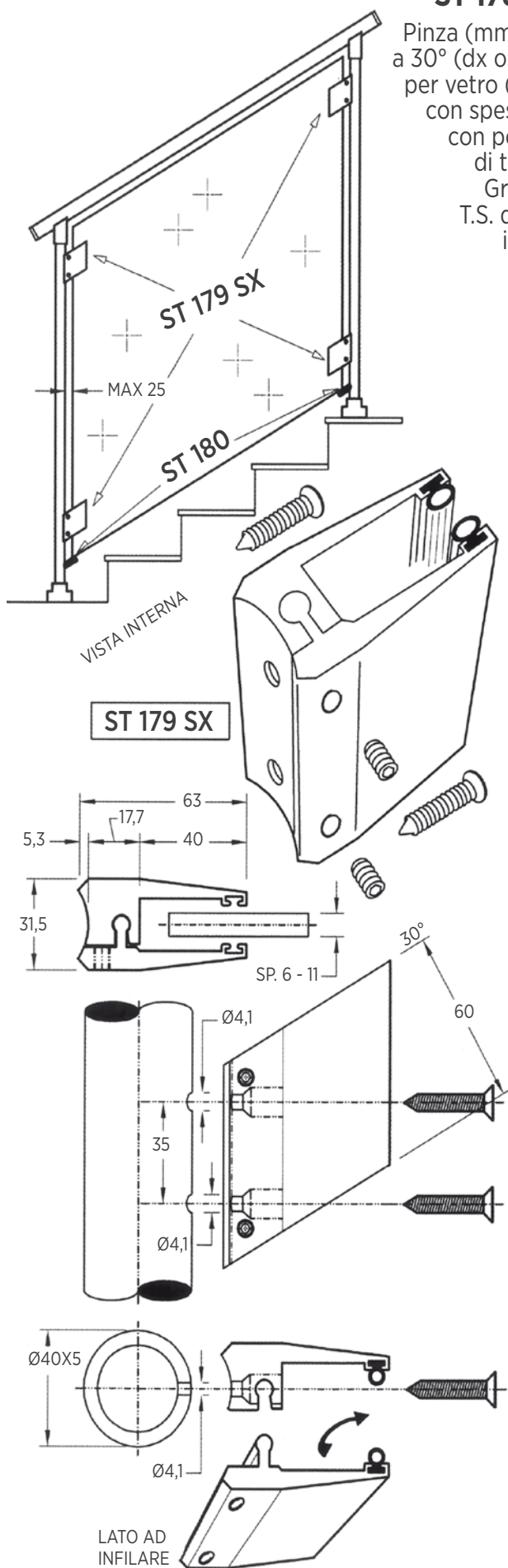
ST 177

Ferma vetri per pinze verticali con sella tonda Ø40 viti Ø4.8x25 T.S.P. croce in acciaio inox

**ST 178 DX | ST 179 SX | ST 180**

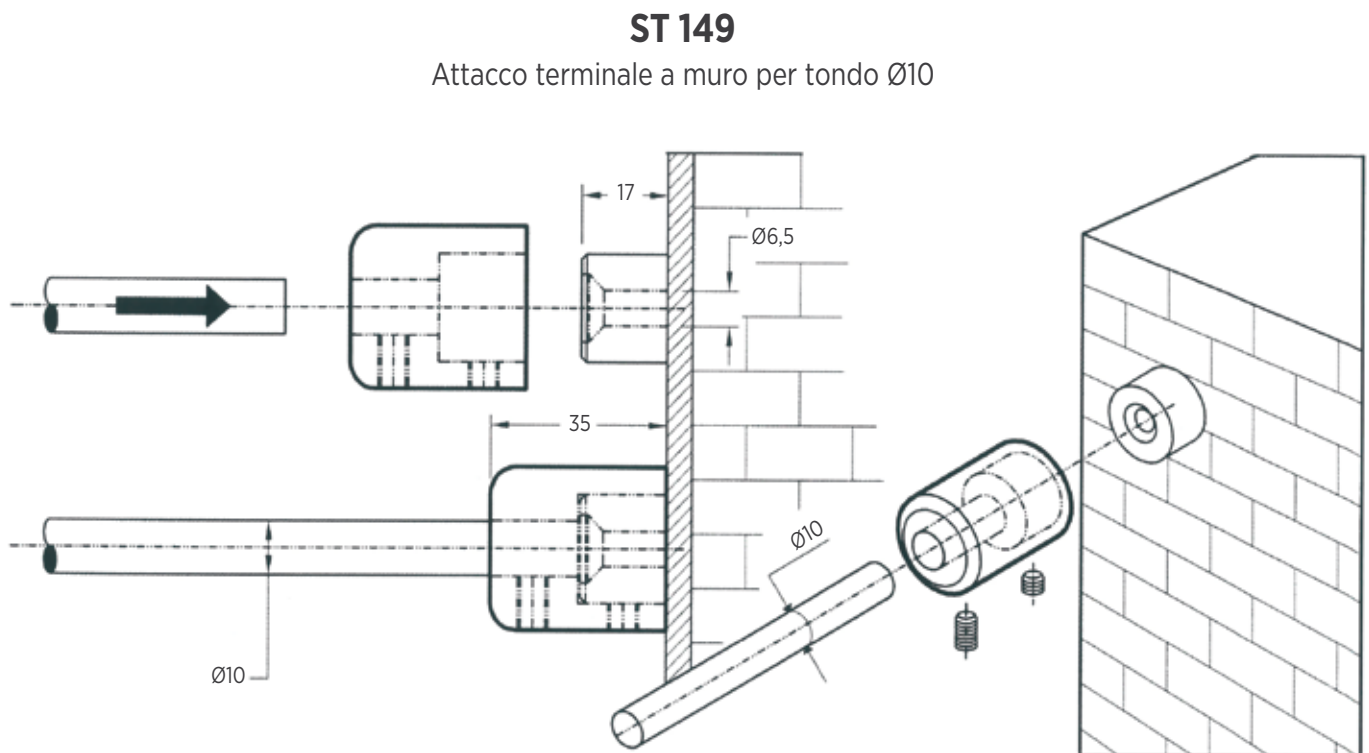
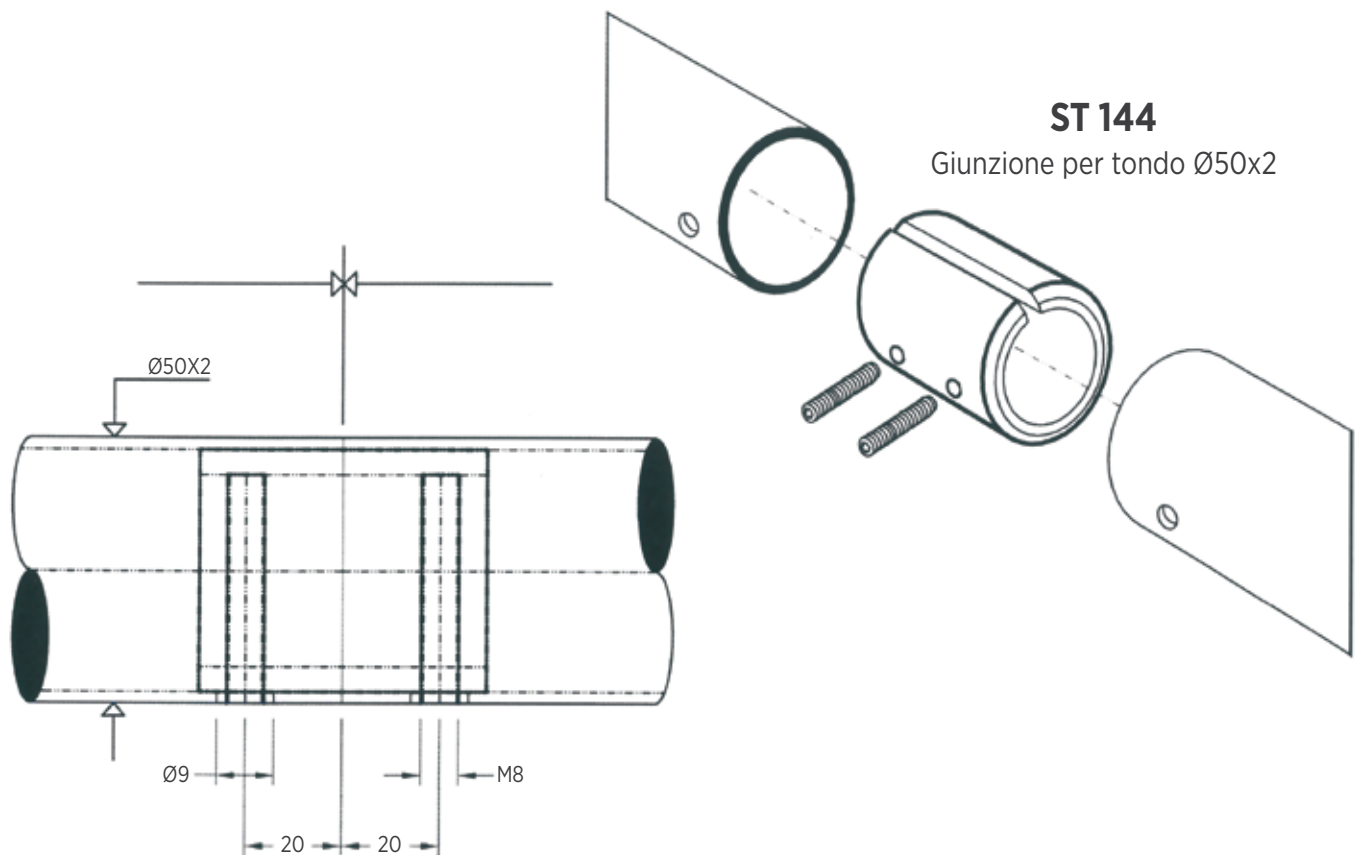
**ST 178 DX | ST 179 SX**

Pinza (mm. 70) verticale inclinata a 30° (dx o sx) con sella tonda Ø40 per vetro (stratificato) o pannello con spessori da mm6 a mm11 con possibilità di innesto di telaio portavetro.  
 Grani m6x8 e vite T.S. din 7505-A Ø6x30 in acciaio inox





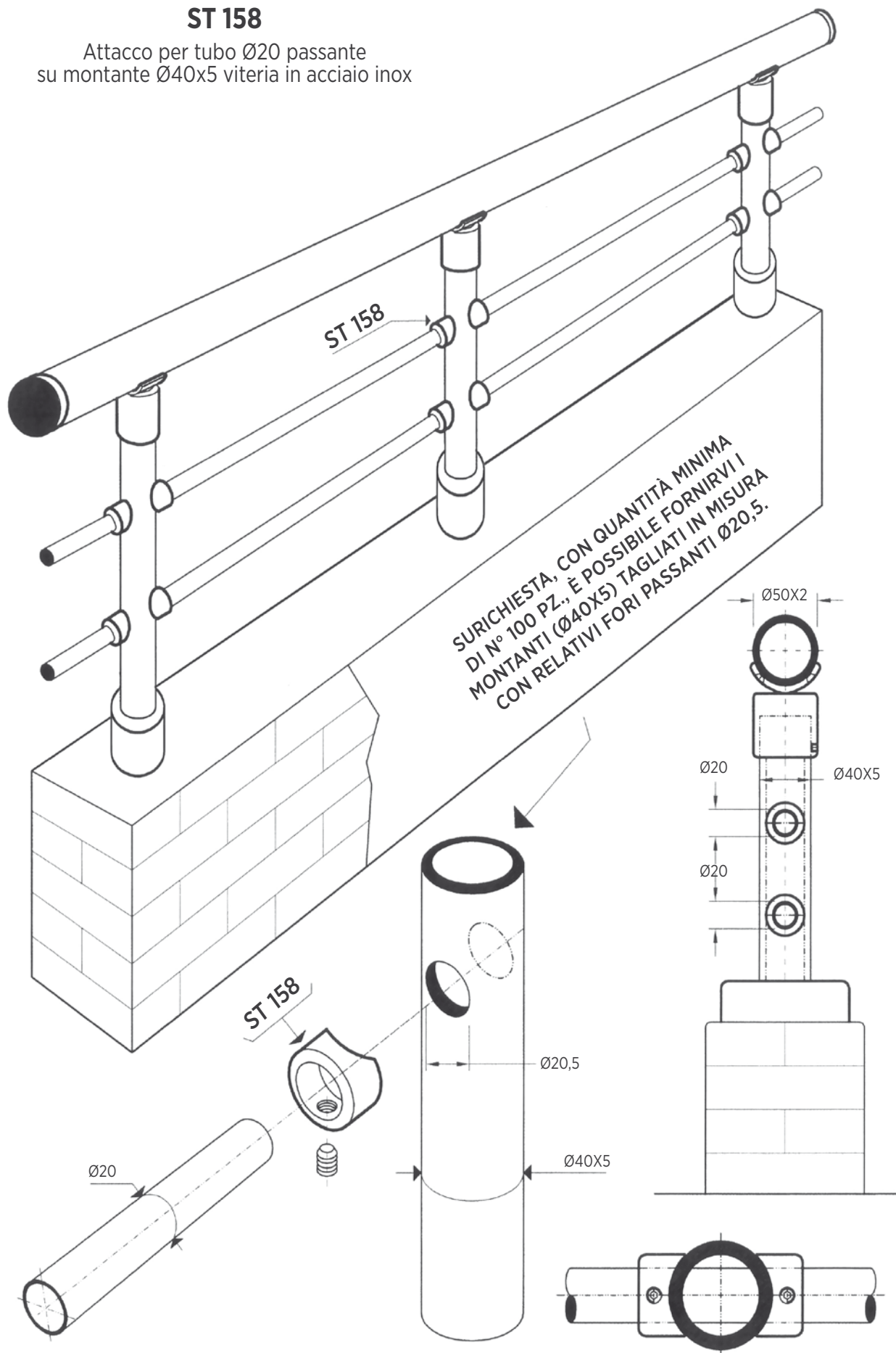
**ST 144 | ST 149**



# ST 158

## ST 158

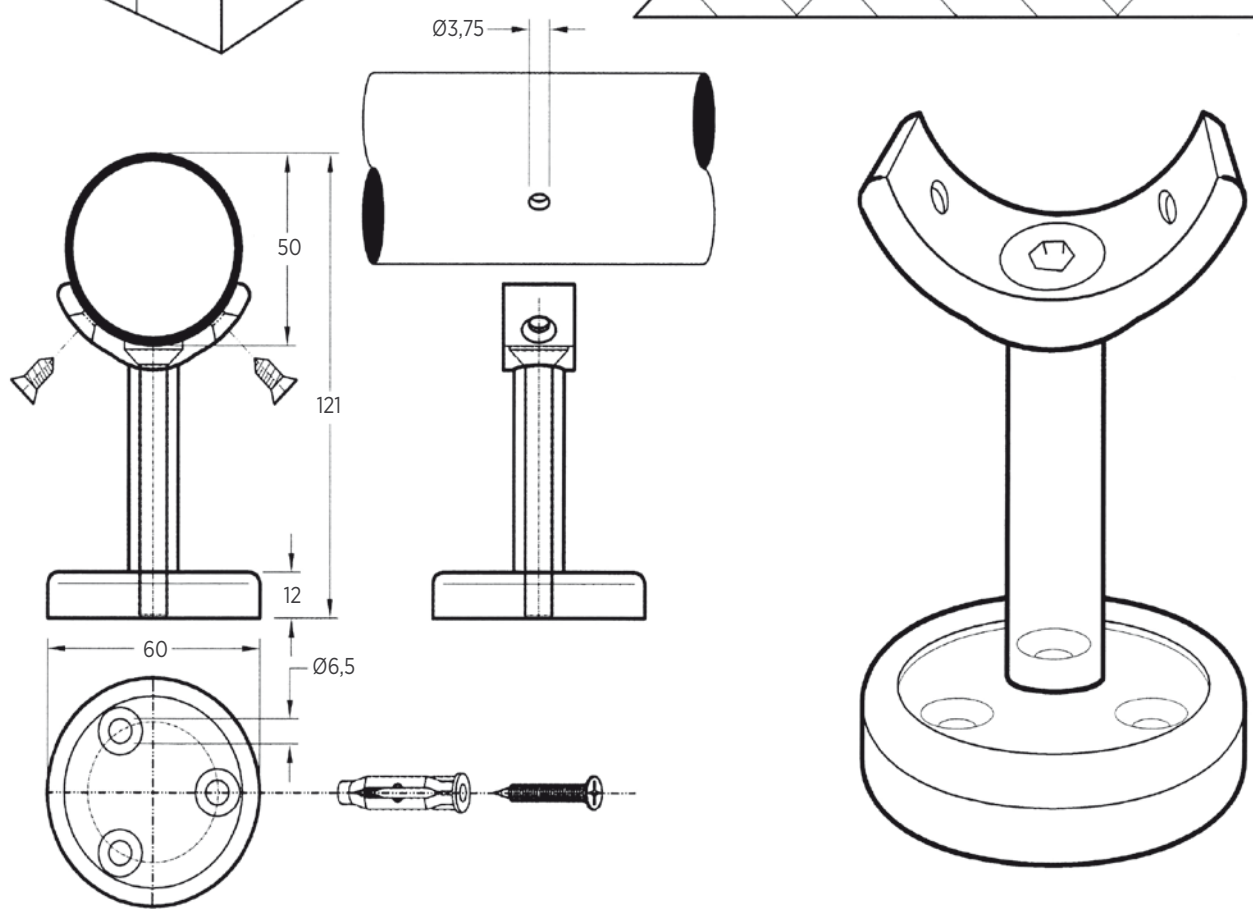
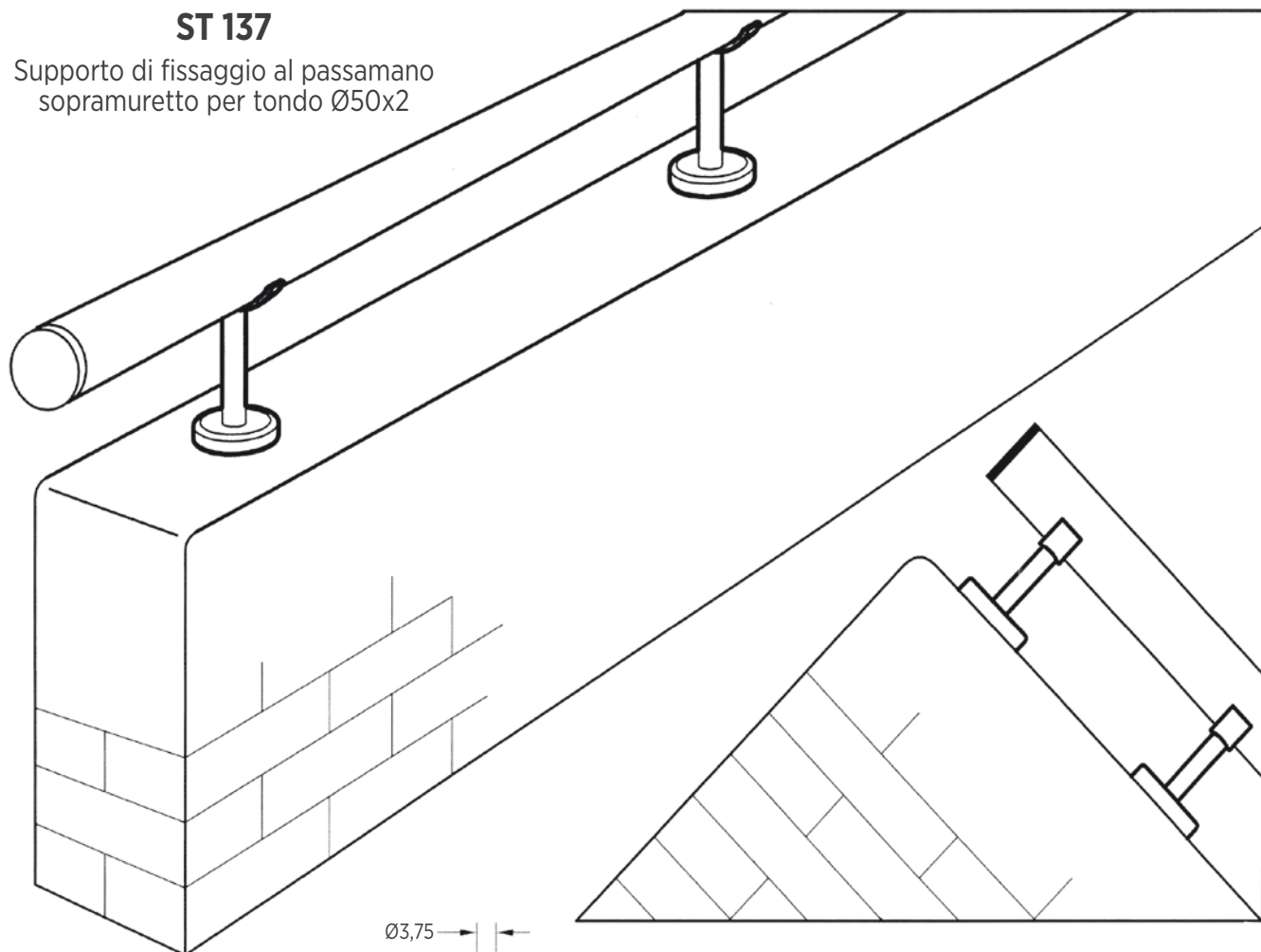
Attacco per tubo Ø20 passante su montante Ø40x5 viteria in acciaio inox



**ST 137**

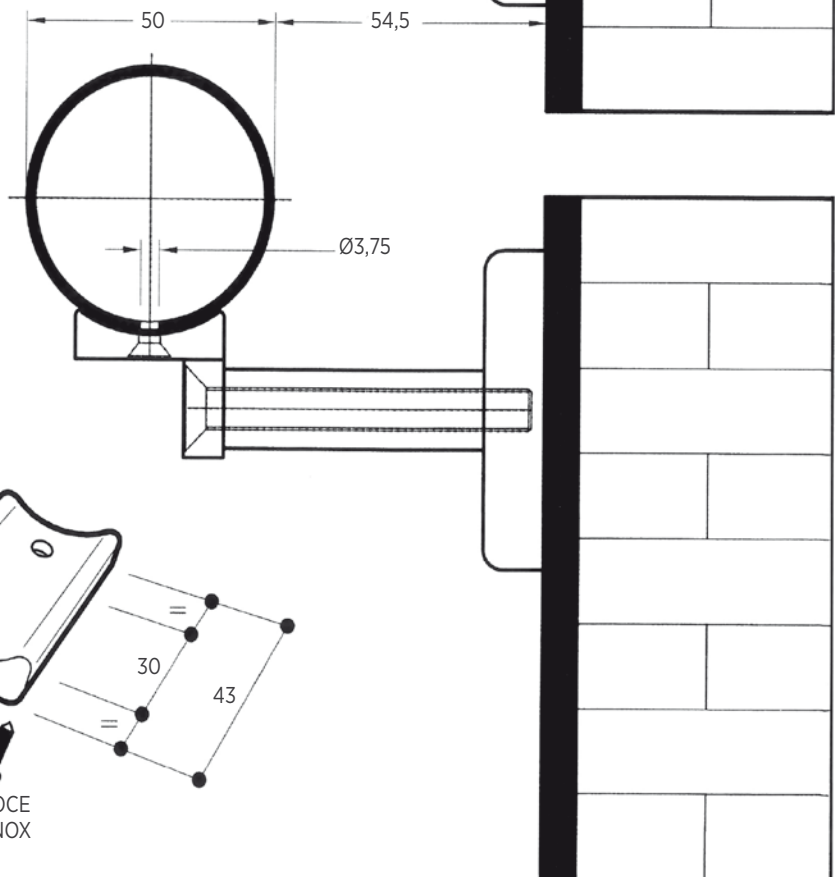
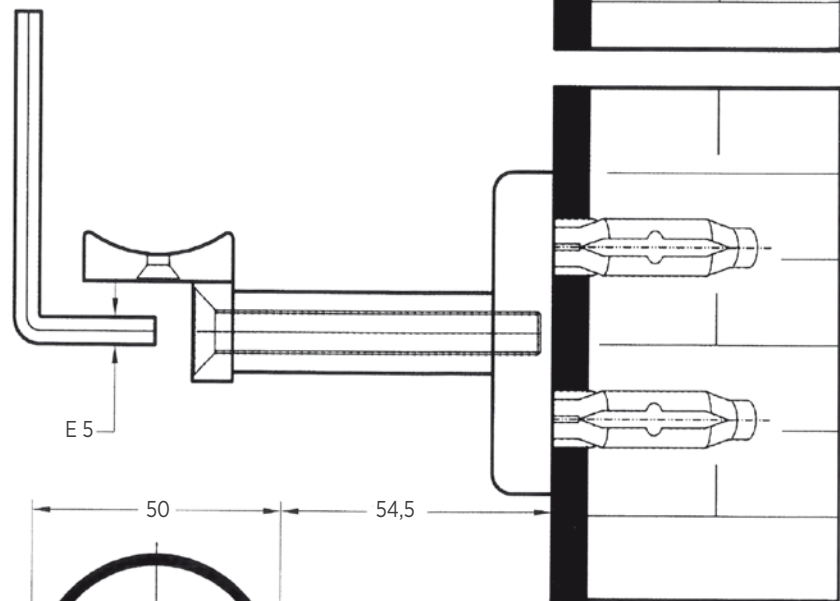
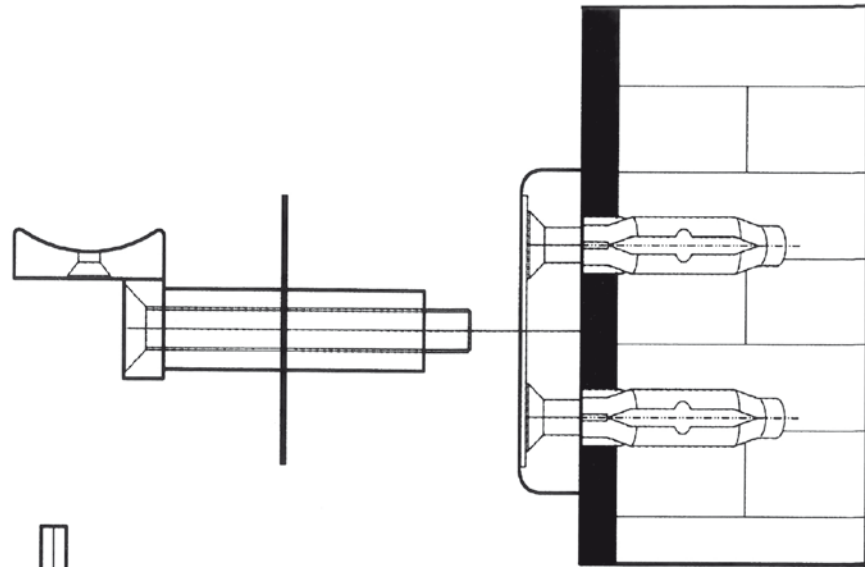
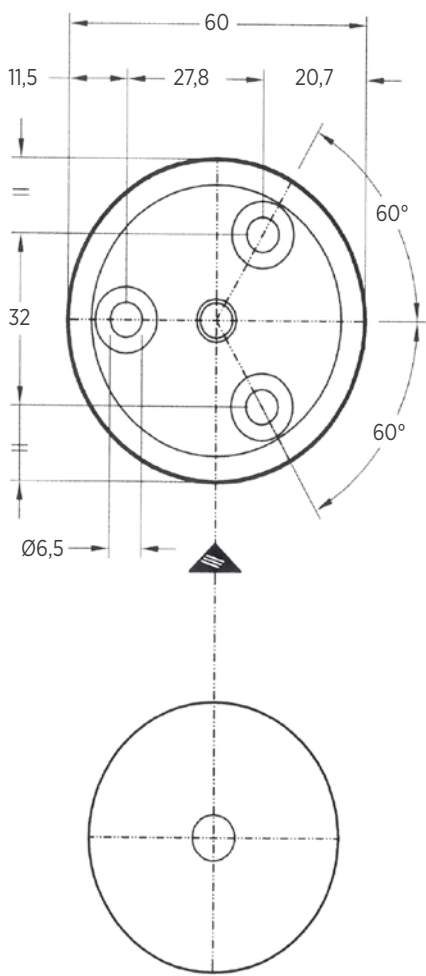
**ST 137**

Supporto di fissaggio al passamano  
sopramuretto per tondo Ø50x2



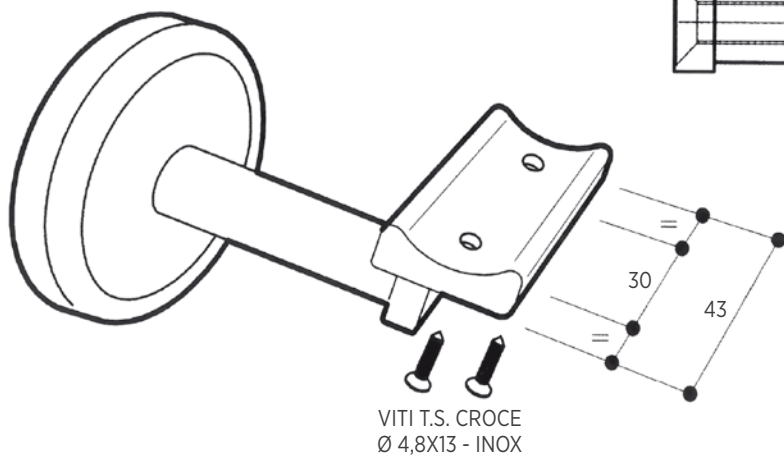
SERIE TONDO

**ST 141**



**ST 141**

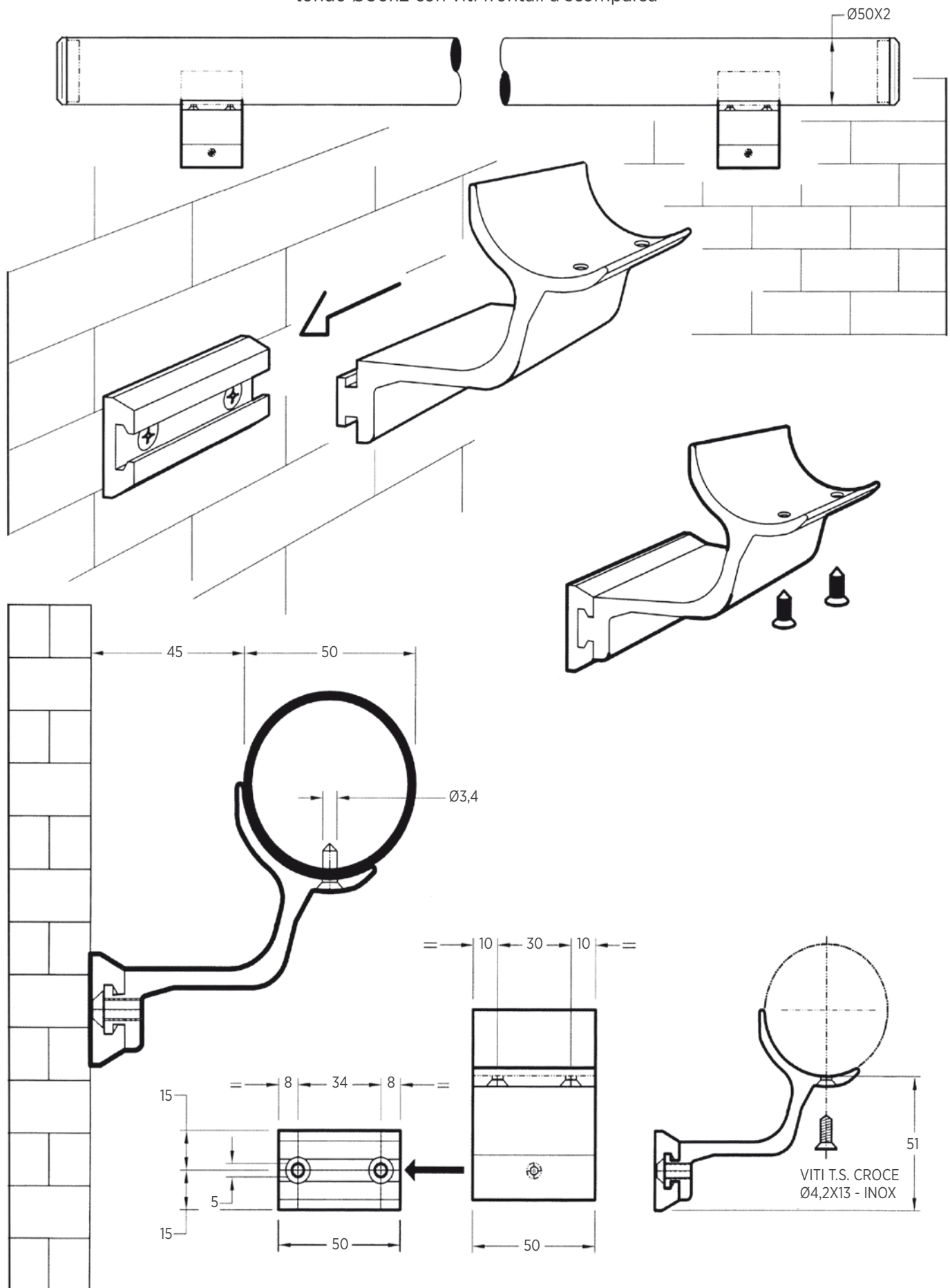
Supporto di fissaggio  
passamano al muro  
per tondo Ø50x2



# RA 912

## RA 912

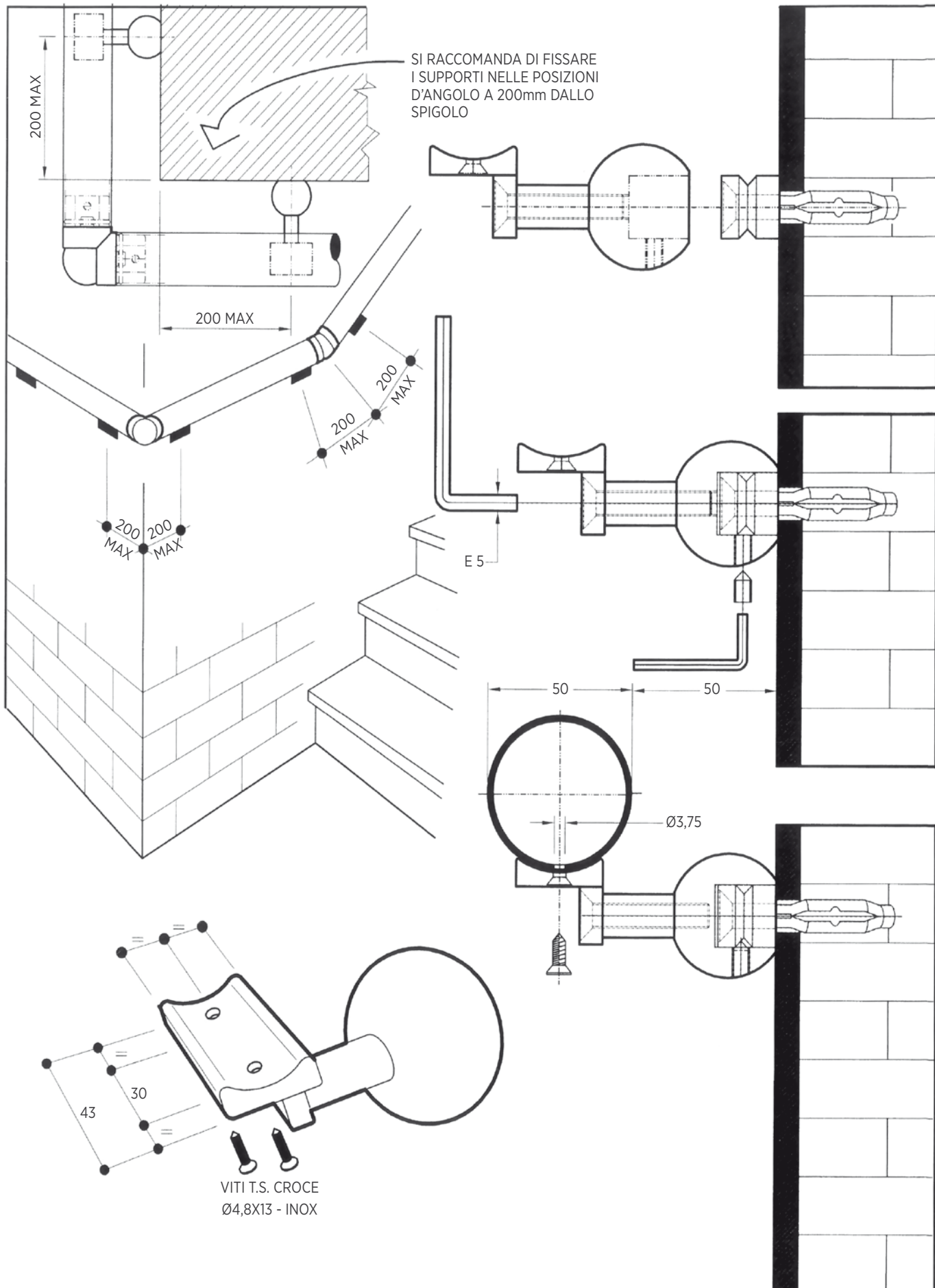
Supporto di fissaggio passamano al muro per  
tondo Ø50x2 con viti frontali a scomparsa



# ST 134

## ST 134

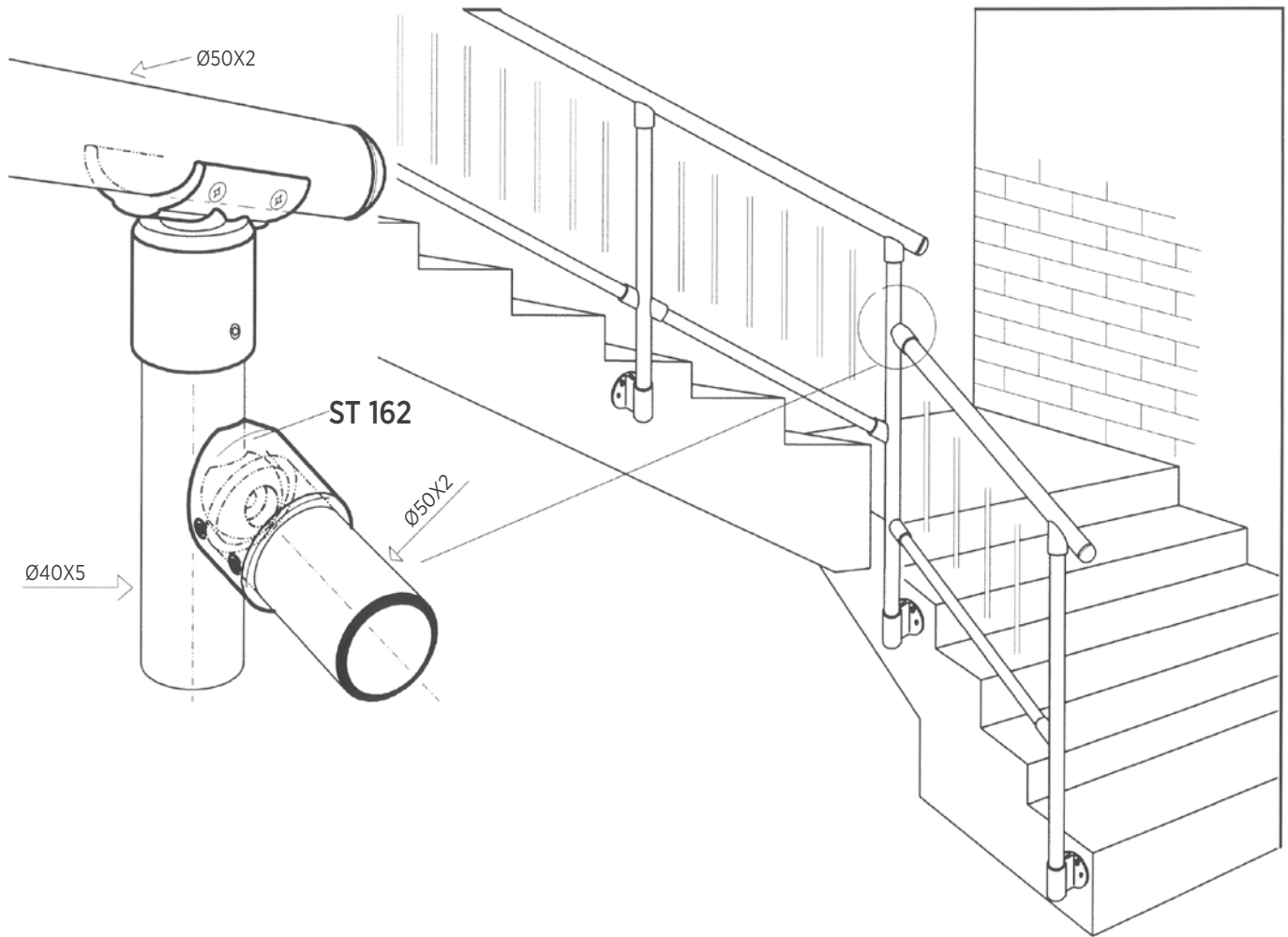
Supporto di fissaggio passamano al muro per tondo Ø50x2



**ST 162 | ST 193**

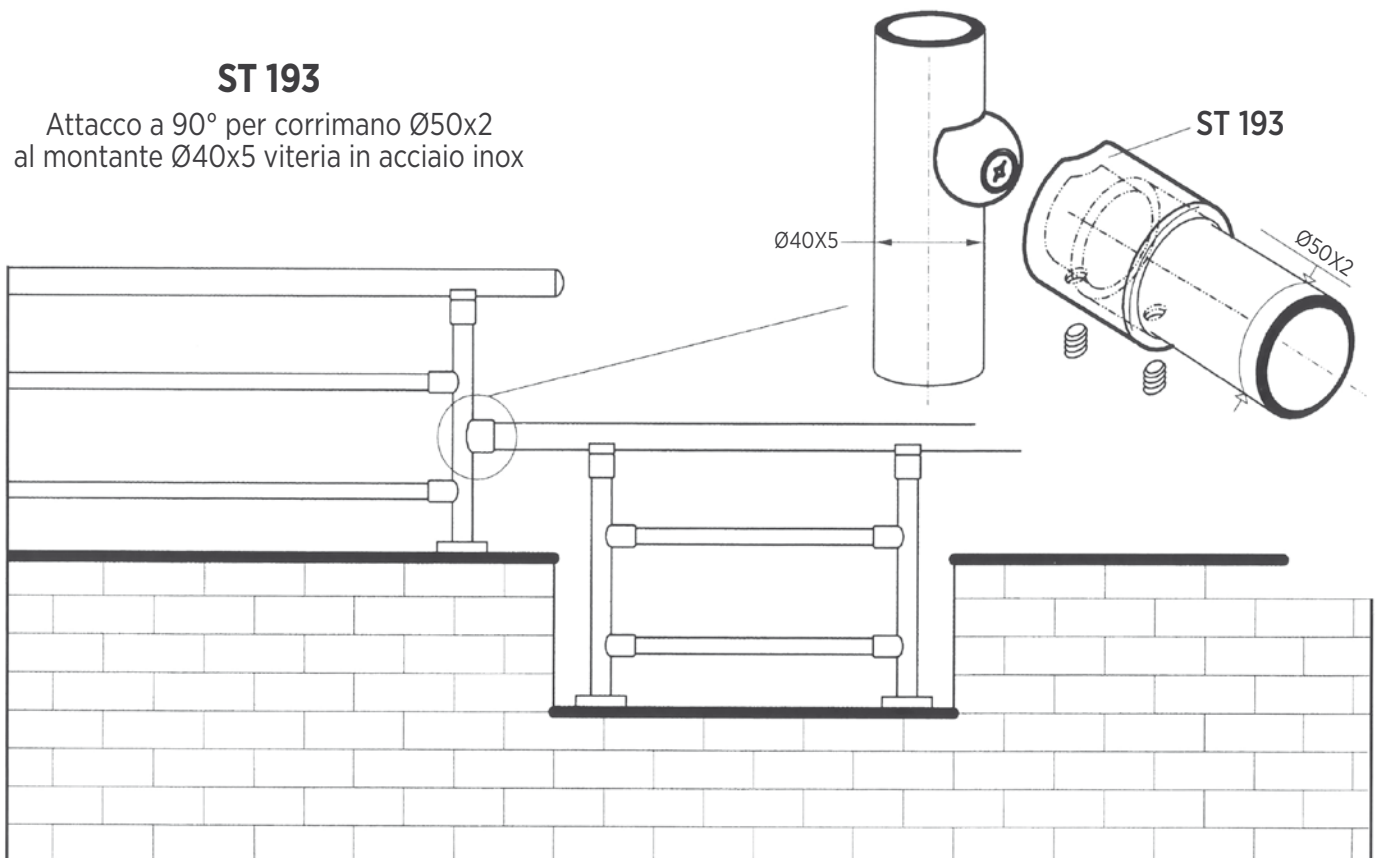
**ST 162**

Attacco a 30° per corrimano Ø50x2 al montante Ø40x5 viteria in acciaio inox



**ST 193**

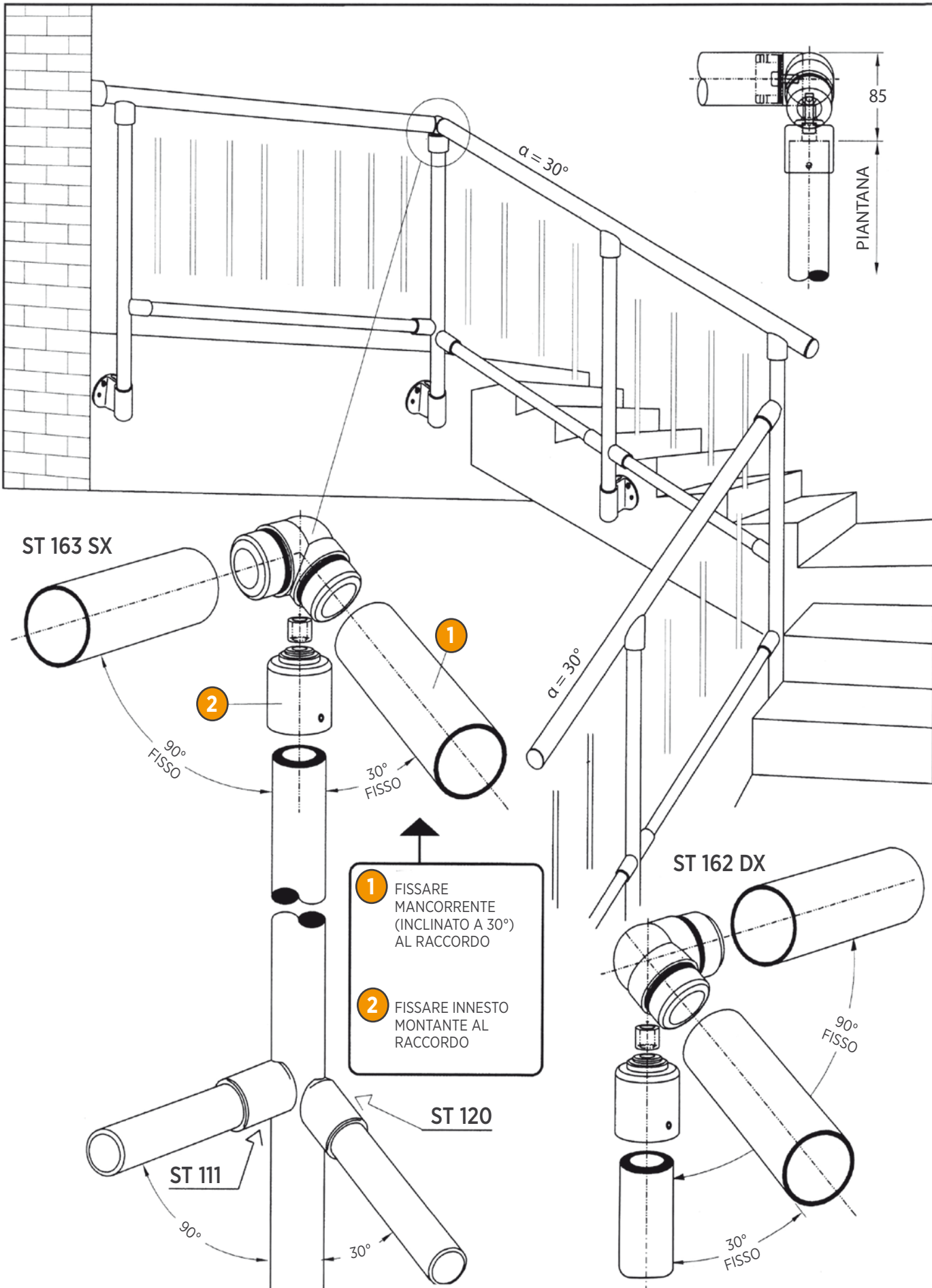
Attacco a 90° per corrimano Ø50x2 al montante Ø40x5 viteria in acciaio inox



**ST 163 SX | ST 164 DX**

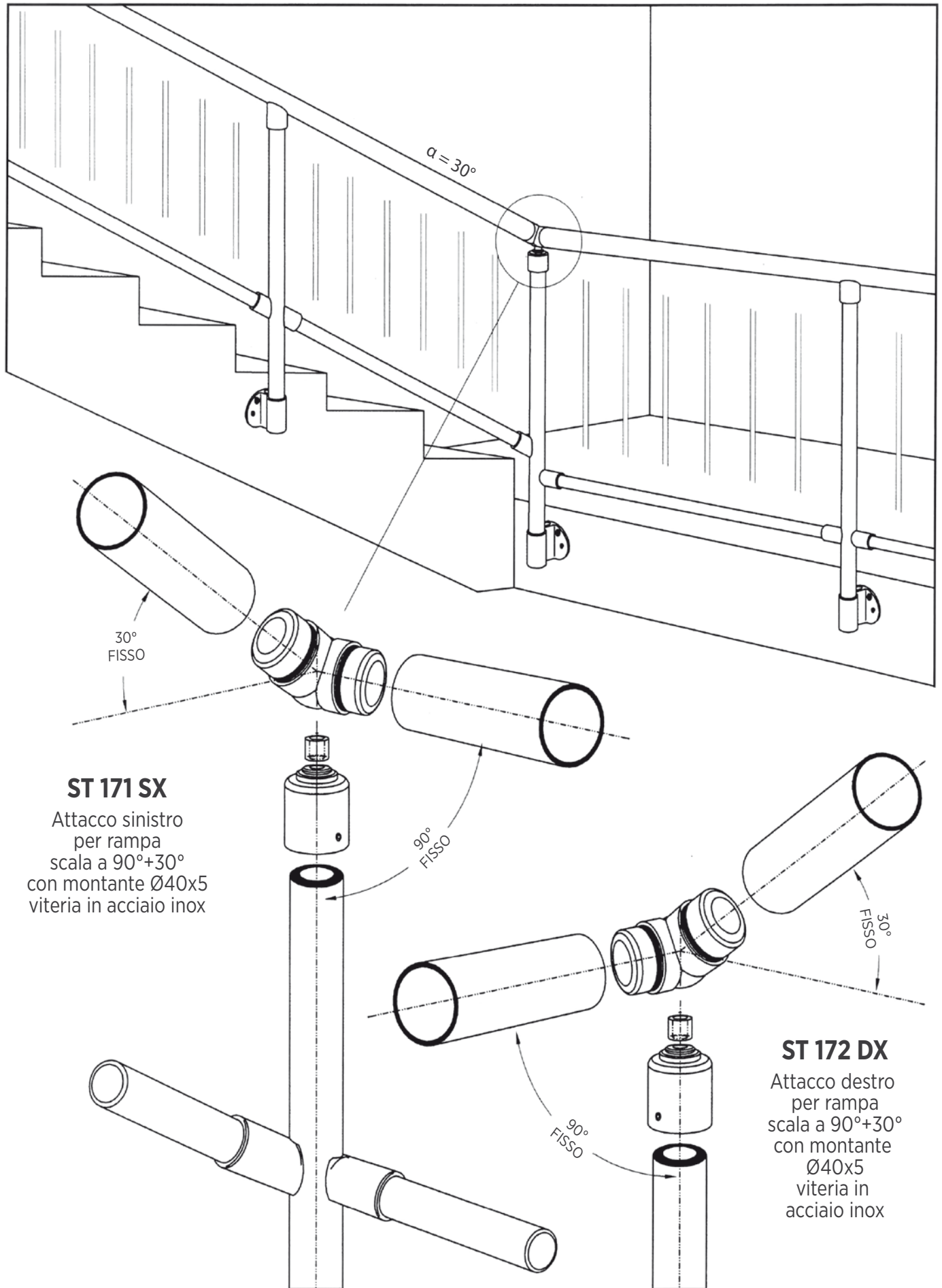
**ST 163 SX | ST 164 DX**

Attacco per rampa a scala a 30°+90° con montante Ø40x5 viteria in acciaio inox





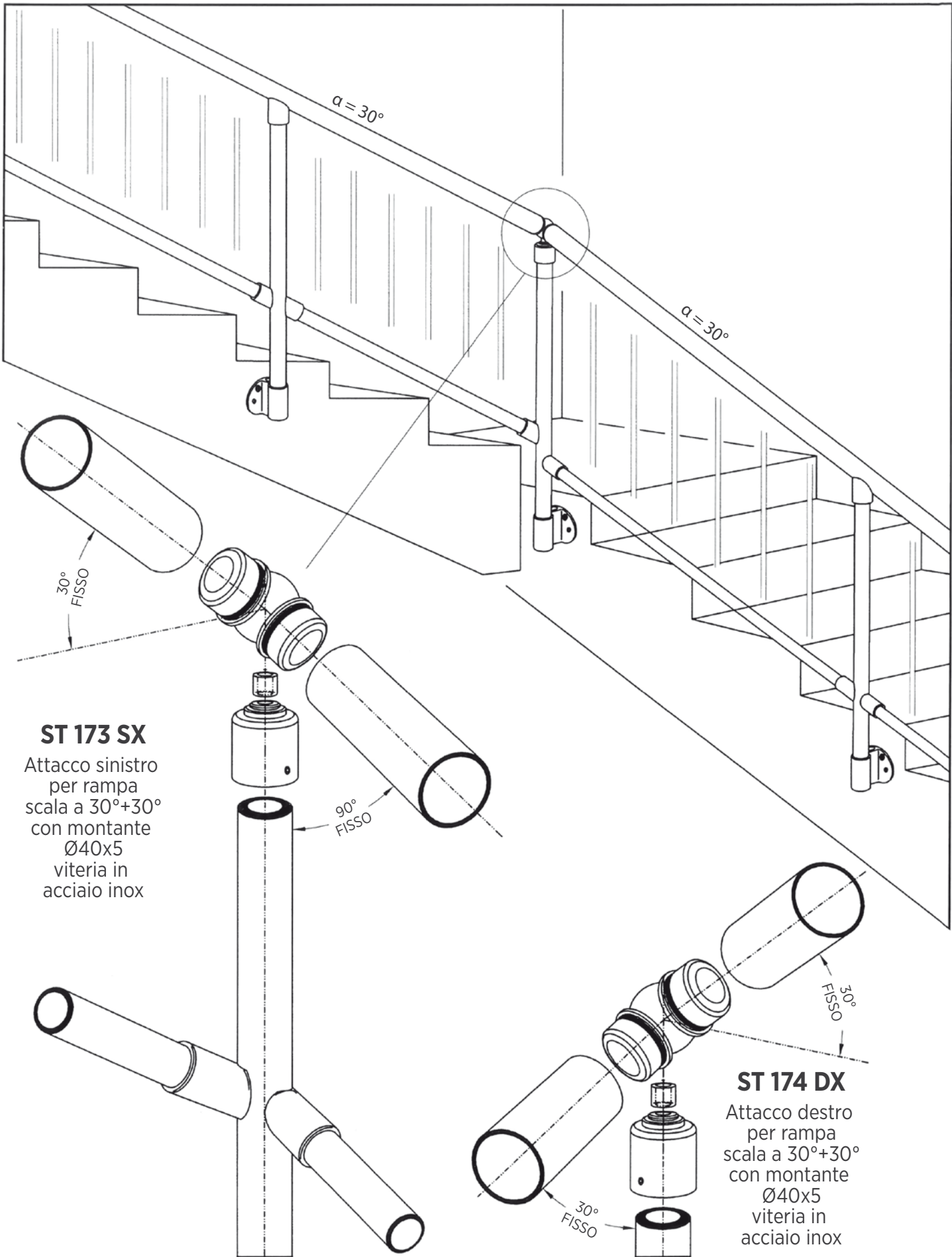
ST 171 SX | ST 172 DX



**ST 171 SX**  
 Attacco sinistro  
 per rampa  
 scala a 90°+30°  
 con montante Ø40x5  
 viteria in acciaio inox

**ST 172 DX**  
 Attacco destro  
 per rampa  
 scala a 90°+30°  
 con montante  
 Ø40x5  
 viteria in  
 acciaio inox

**ST 173 SX | ST 174 DX**



**ST 173 SX**

Attacco sinistro  
per rampa  
scala a 30°+30°  
con montante  
Ø40x5  
viteria in  
acciaio inox

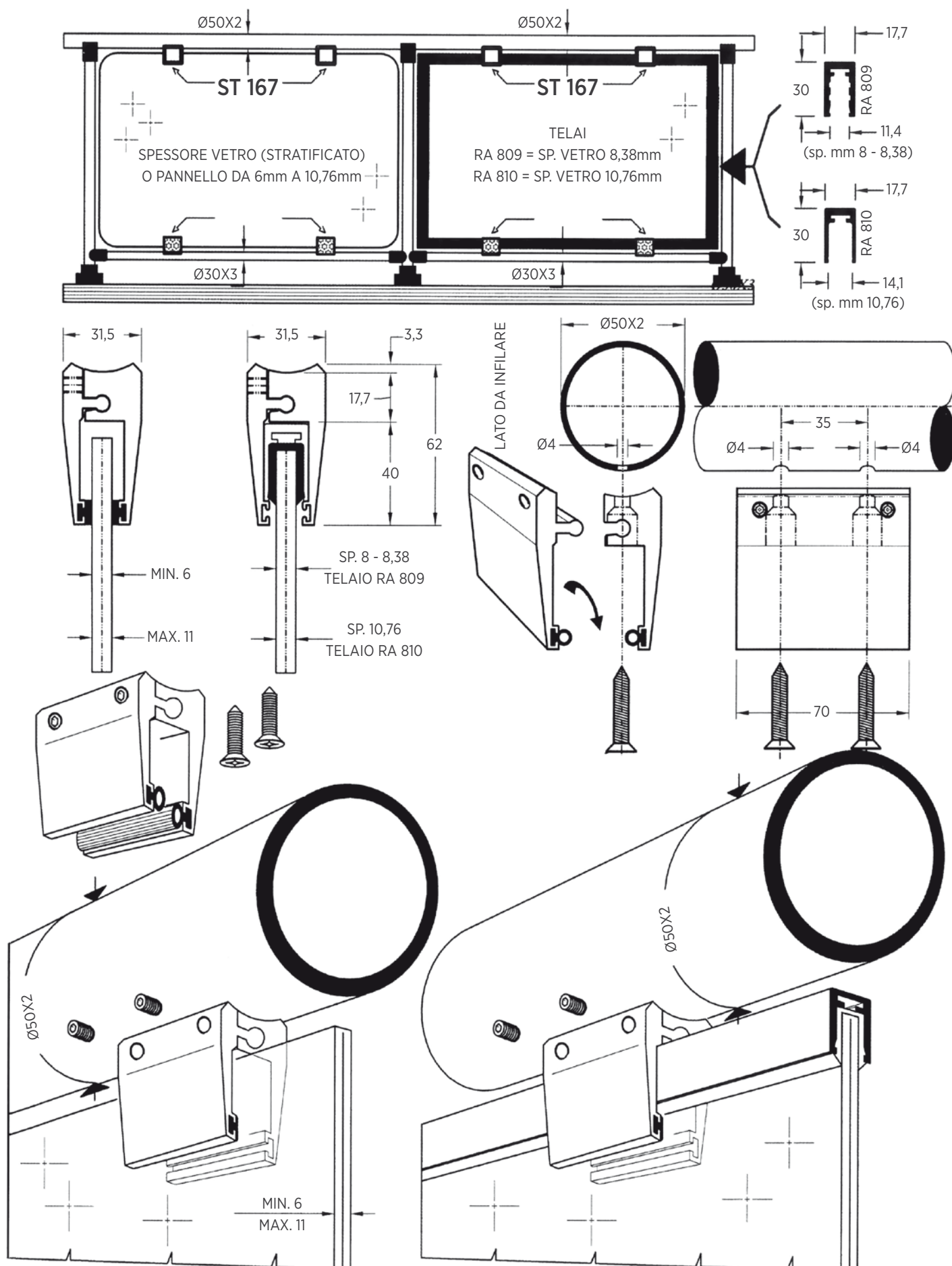
**ST 174 DX**

Attacco destro  
per rampa  
scala a 30°+30°  
con montante  
Ø40x5  
viteria in  
acciaio inox

# ST 167

## ST 167

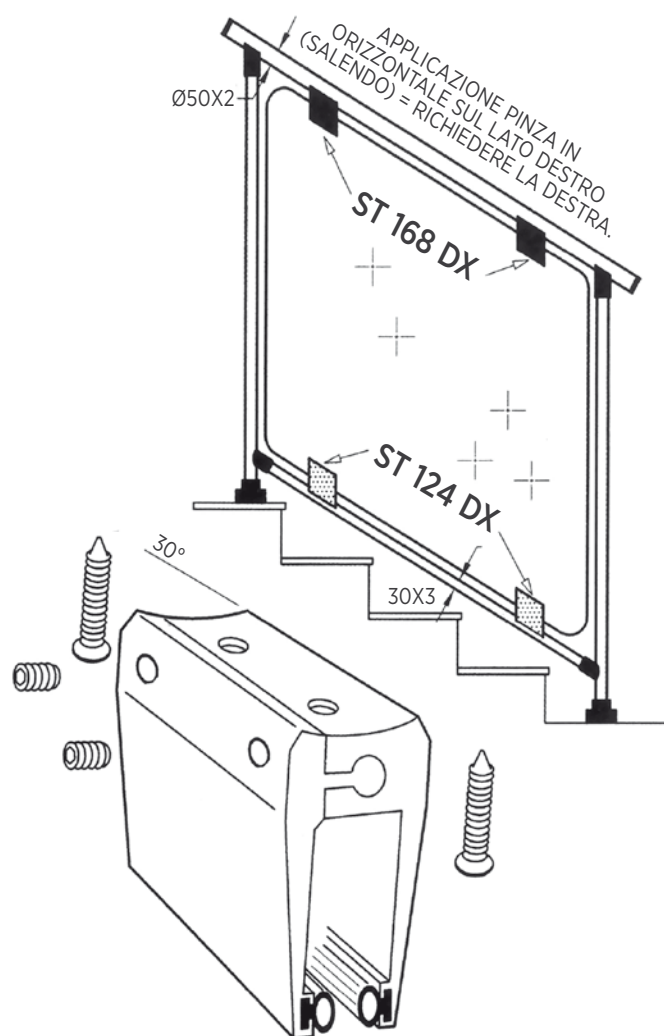
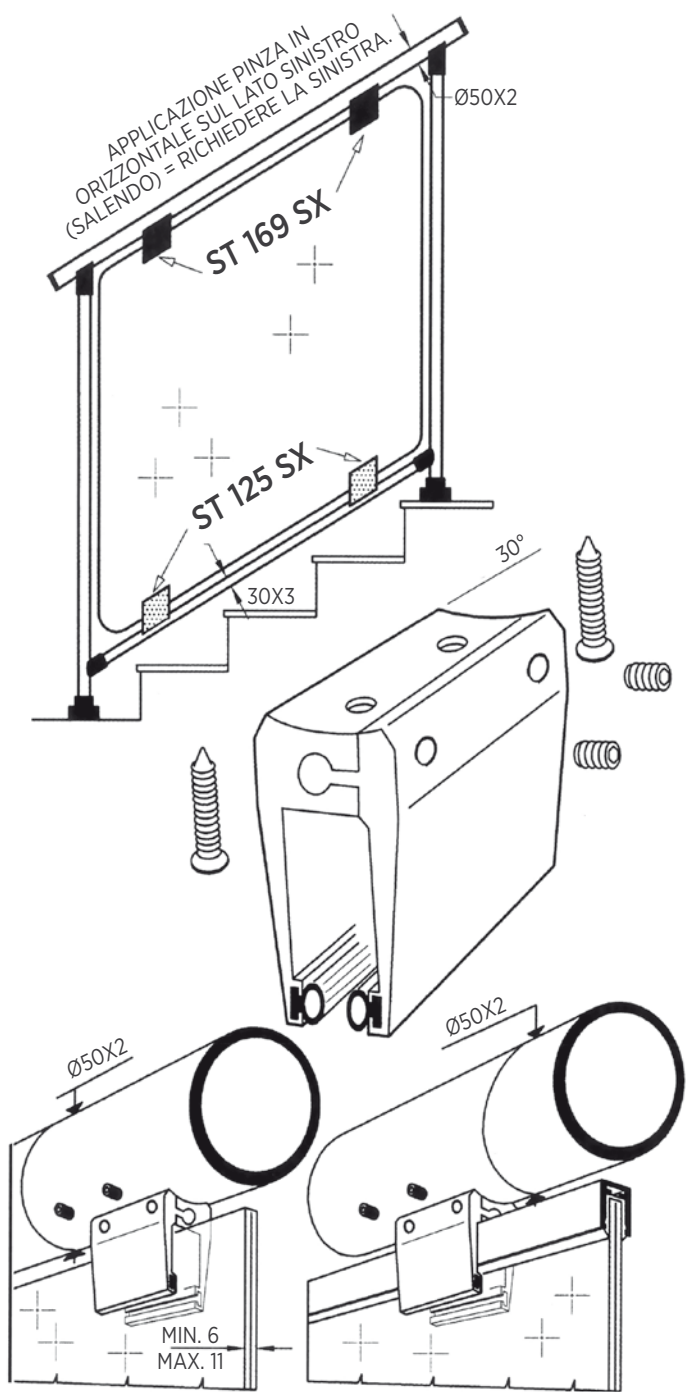
Pinza (mm. 70) orizzontale con sella tonda Ø50 per vetro (stratificato) o pannello con spessori da mm6-11 con possibilità di innesto telai viteria in inox



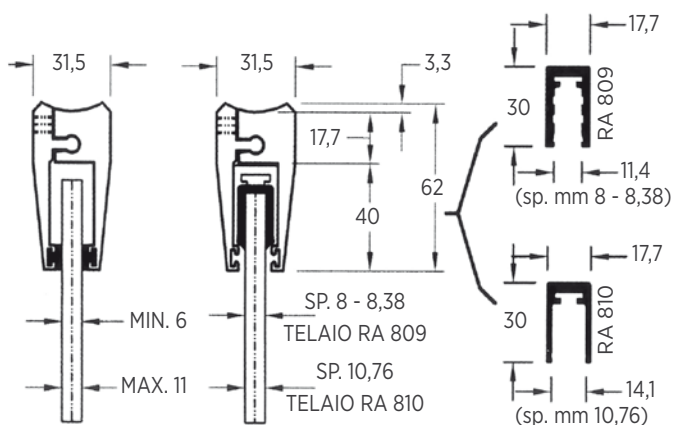
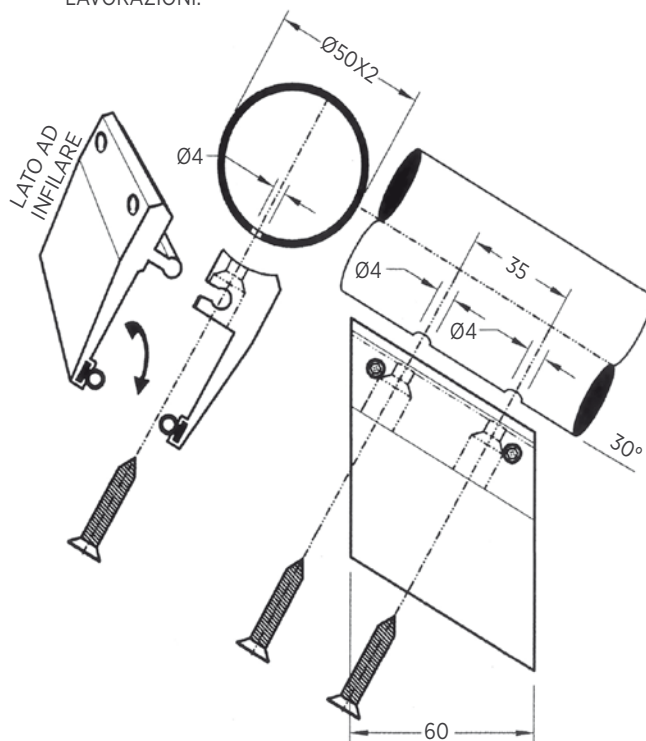
# ST 168 DX | ST 169 SX

## ST 168 DX | ST 169 SX

Pinza (mm. 70) orizzontale inclinata a 30° (dx o sx) con sella tonda Ø50 per vetro (stratificato) o pannello con spessori da mm6 a mm11 con possibilità di innesto di telai portavetro.  
 Grani m6x8 e viti T.S. din 7505-A Ø6x30 in acciaio inox



LAVORAZIONI:



**TAPPI**



**RA 830**

Tappo in nylon nero per tondo Ø50X2



**ST 150**

Tappo in alluminio semisferico per tondo Ø50X2



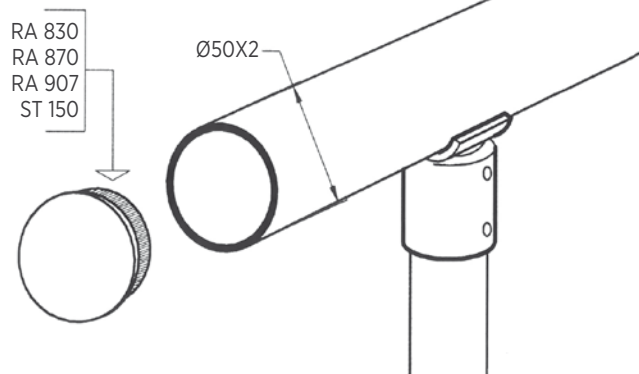
**RA 871**

Tappo in ABS cromato per tondo Ø50X2

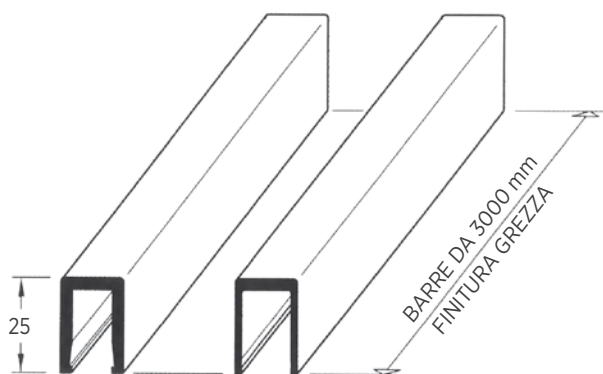


**RA 907**

Tappo in alluminio per tondo Ø50X2

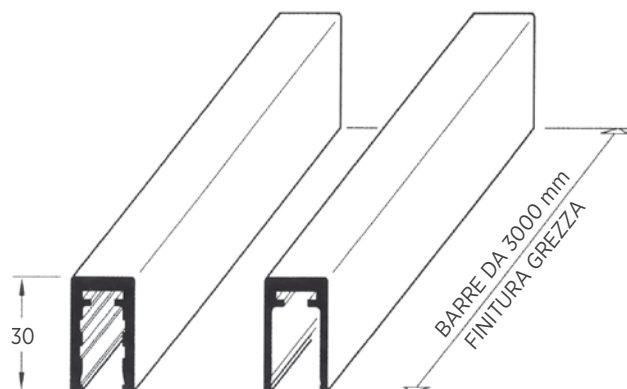


**TELAJ PORTAVETRO PER PINZE: ST 114 - ST 124 - ST 125 - ST 167 - ST 168 - ST 169  
E SUPPORTI: ST 182 - ST 183**



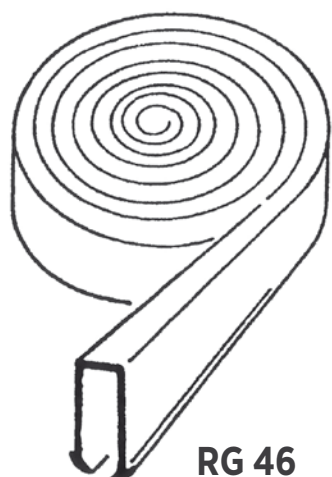
**RA 781 =** PROFILO ALCOA 201012 PER VETRO SP. mm 8 - 8,38

**RA 811 =** PROFILO ALCOA 800441 PER VETRO SP. mm 10,76



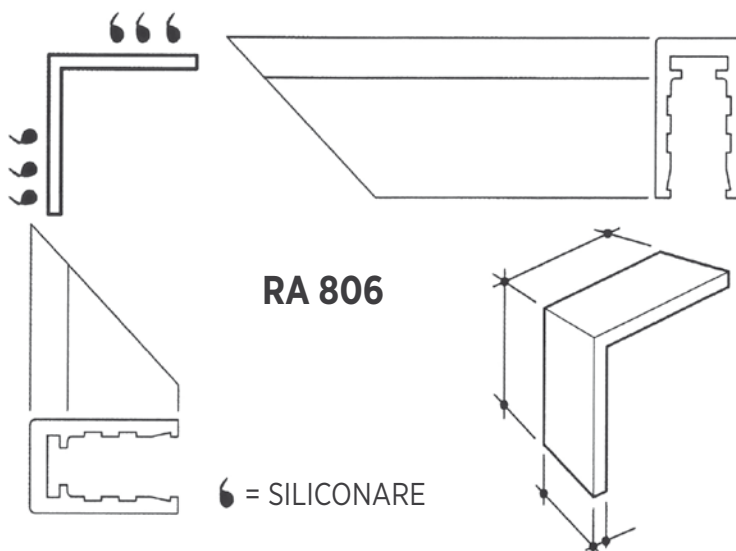
**RA 809 =** PROFILO ALCOA 800440 PER VETRO SP. mm 8 - 8,38

**RA 810 =** PROFILO ALCOA 800439 PER VETRO SP. mm 10,76



**RG 46**

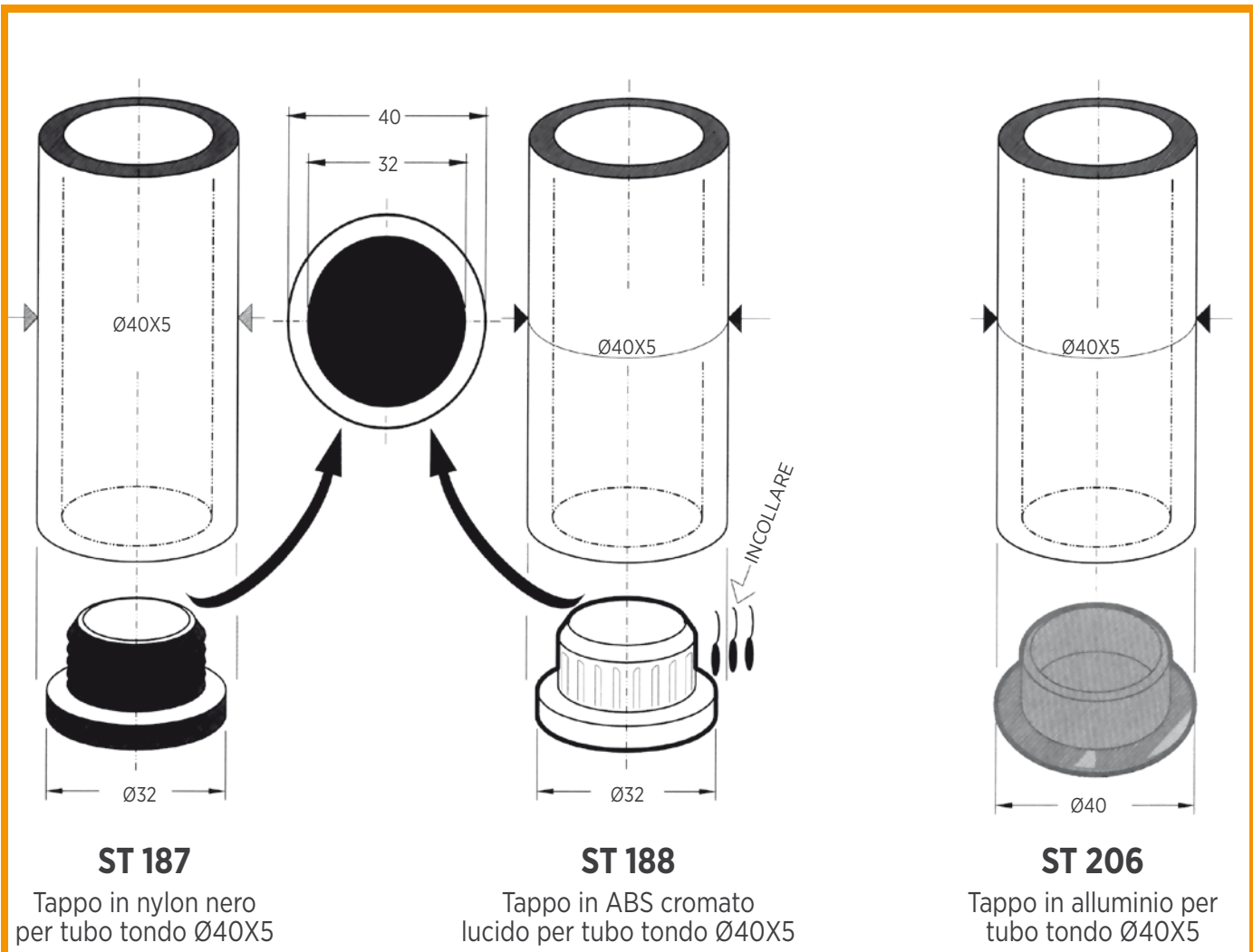
ROTOLO DA MT. 100



**RA 806**

☪ = SILICONARE

**TAPPI**



**ST 187**

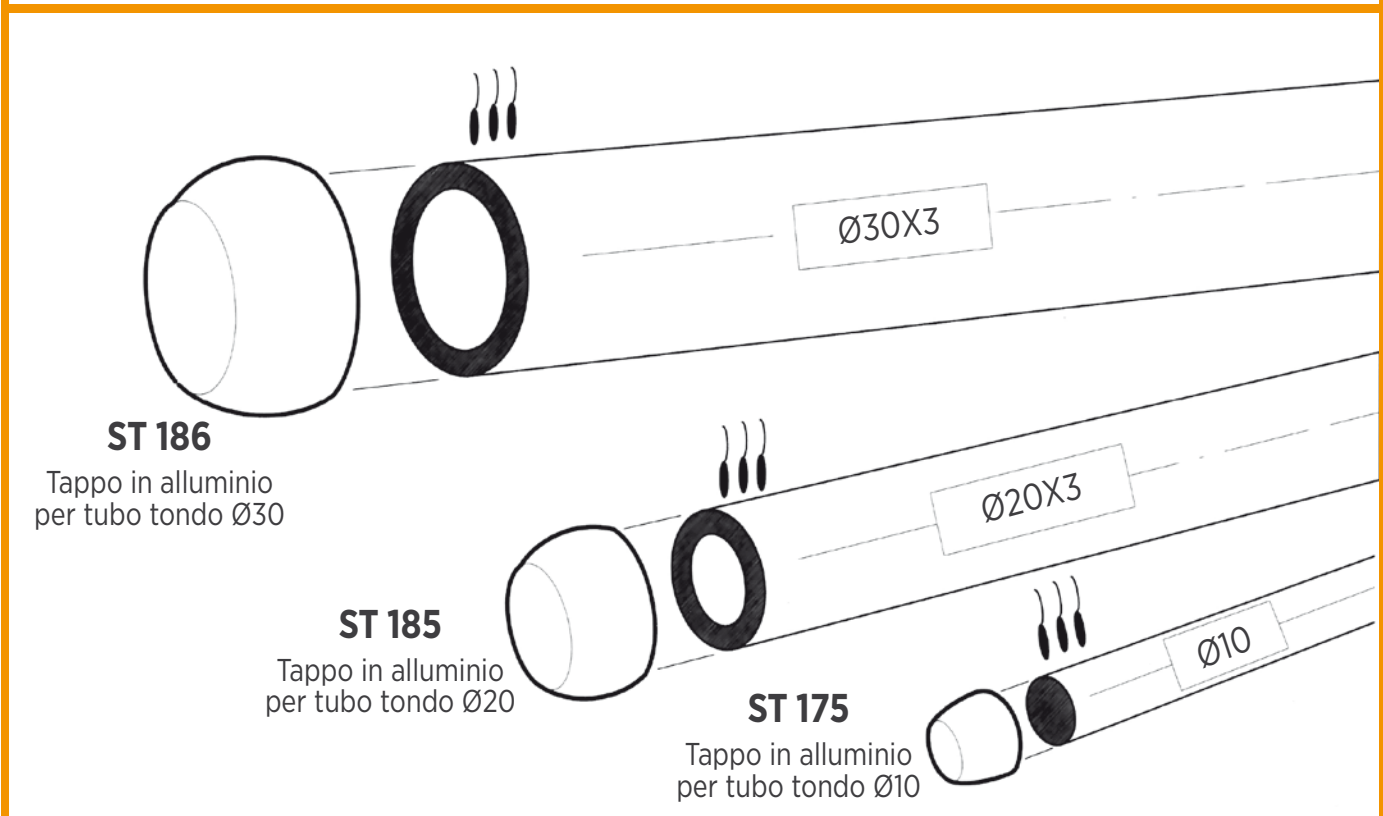
Tappo in nylon nero per tubo tondo  $\varnothing 40 \times 5$

**ST 188**

Tappo in ABS cromato lucido per tubo tondo  $\varnothing 40 \times 5$

**ST 206**

Tappo in alluminio per tubo tondo  $\varnothing 40 \times 5$



**ST 186**

Tappo in alluminio per tubo tondo  $\varnothing 30$

**ST 185**

Tappo in alluminio per tubo tondo  $\varnothing 20$

**ST 175**

Tappo in alluminio per tubo tondo  $\varnothing 10$

**ST 216 | ST 217**

**ST 216**

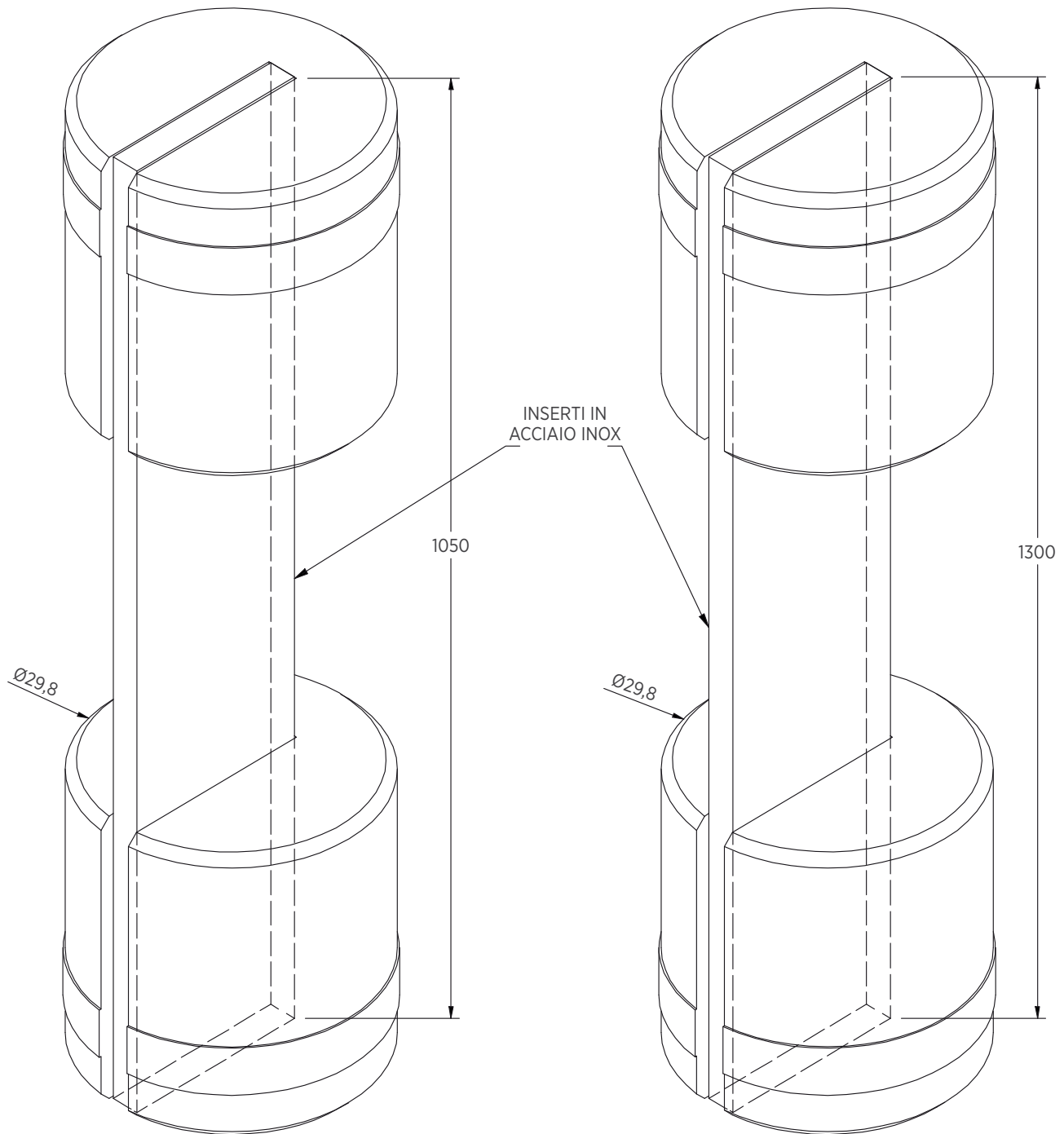
Rinforzo per piantone Ø40X5  
con inserto in acciaio inox H=1050mm

*Reinforcement for Ø40X5 column  
with stainless steel insert H=1050mm*

**ST 217**

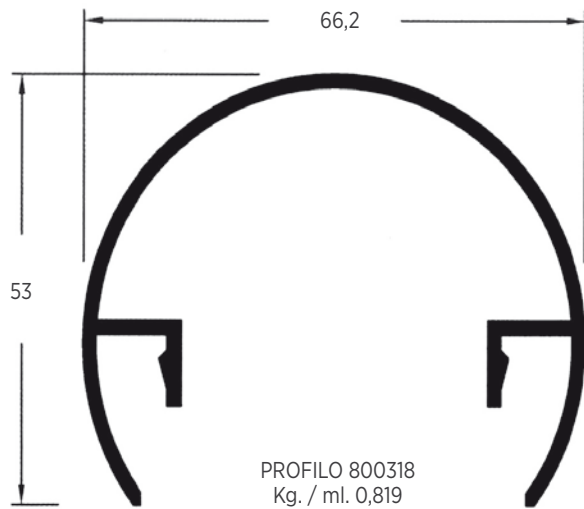
Rinforzo per piantone Ø40X5  
con inserto in acciaio inox H=1300mm

*Reinforcement for Ø40X5 column  
with stainless steel insert H=1300mm*

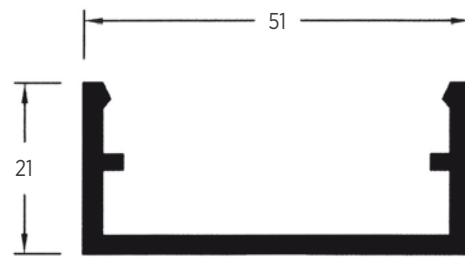


## PROFILI

### PROFILI COMMERCIALI PER MISTO SEMITONDO E GR. 14



PROFILO 800318  
Kg. / ml. 0,819

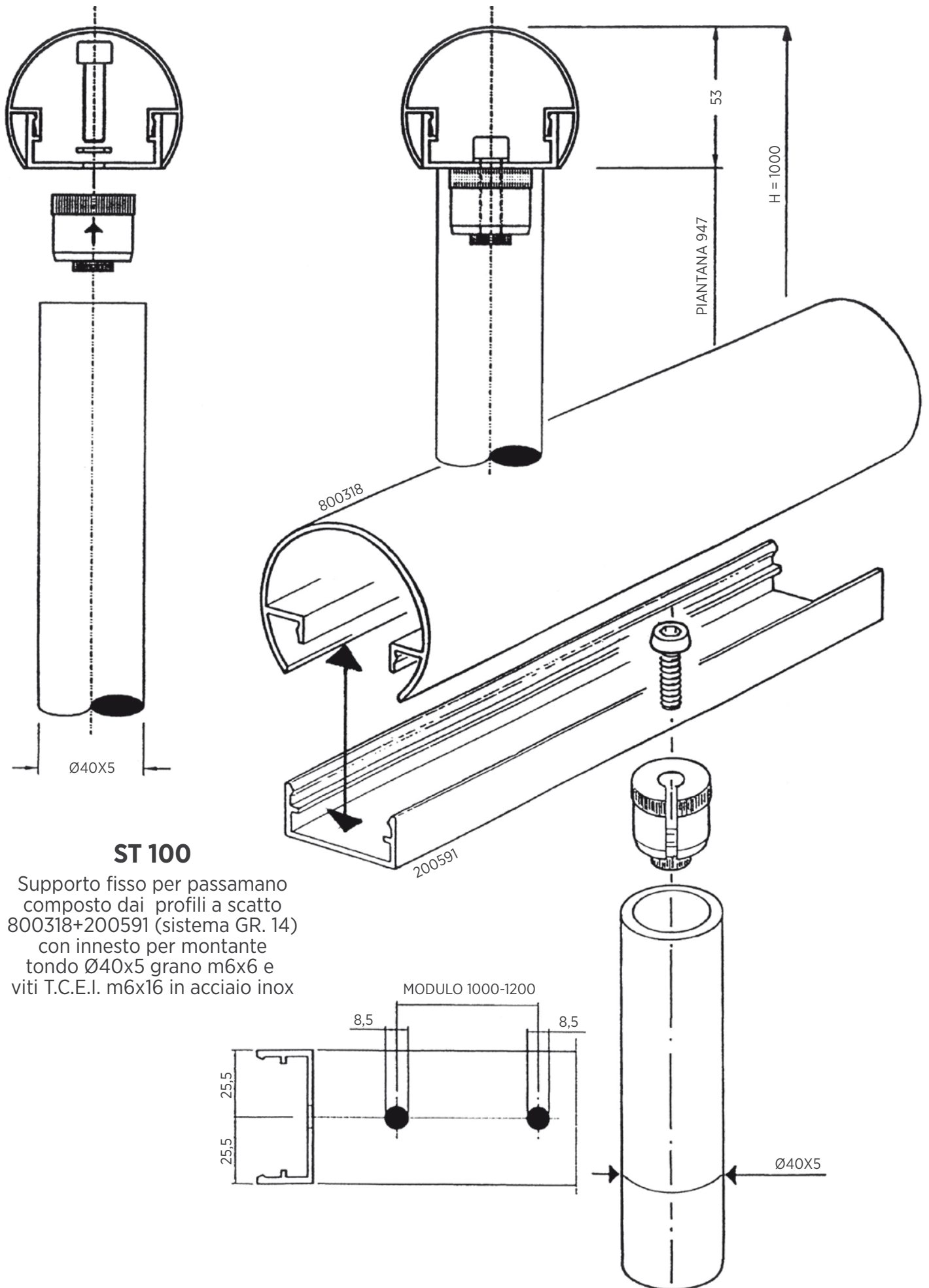


PROFILO 200591  
Kg. / ml. 0,599





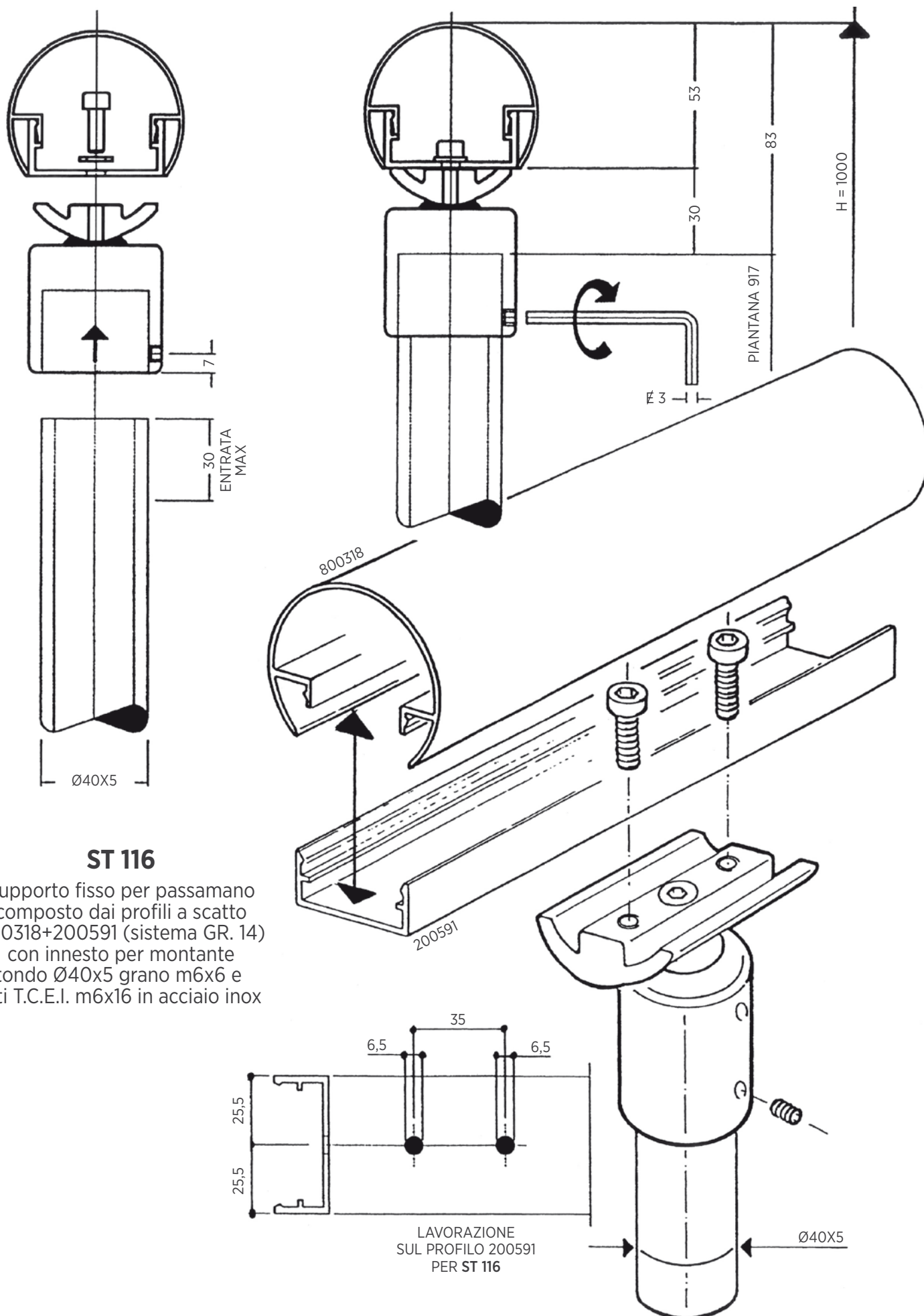
ST 100



ST 100

Supporto fisso per passamano  
 composto dai profili a scatto  
 800318+200591 (sistema GR. 14)  
 con innesto per montante  
 tondo Ø40x5 grano m6x6 e  
 viti T.C.E.I. m6x16 in acciaio inox

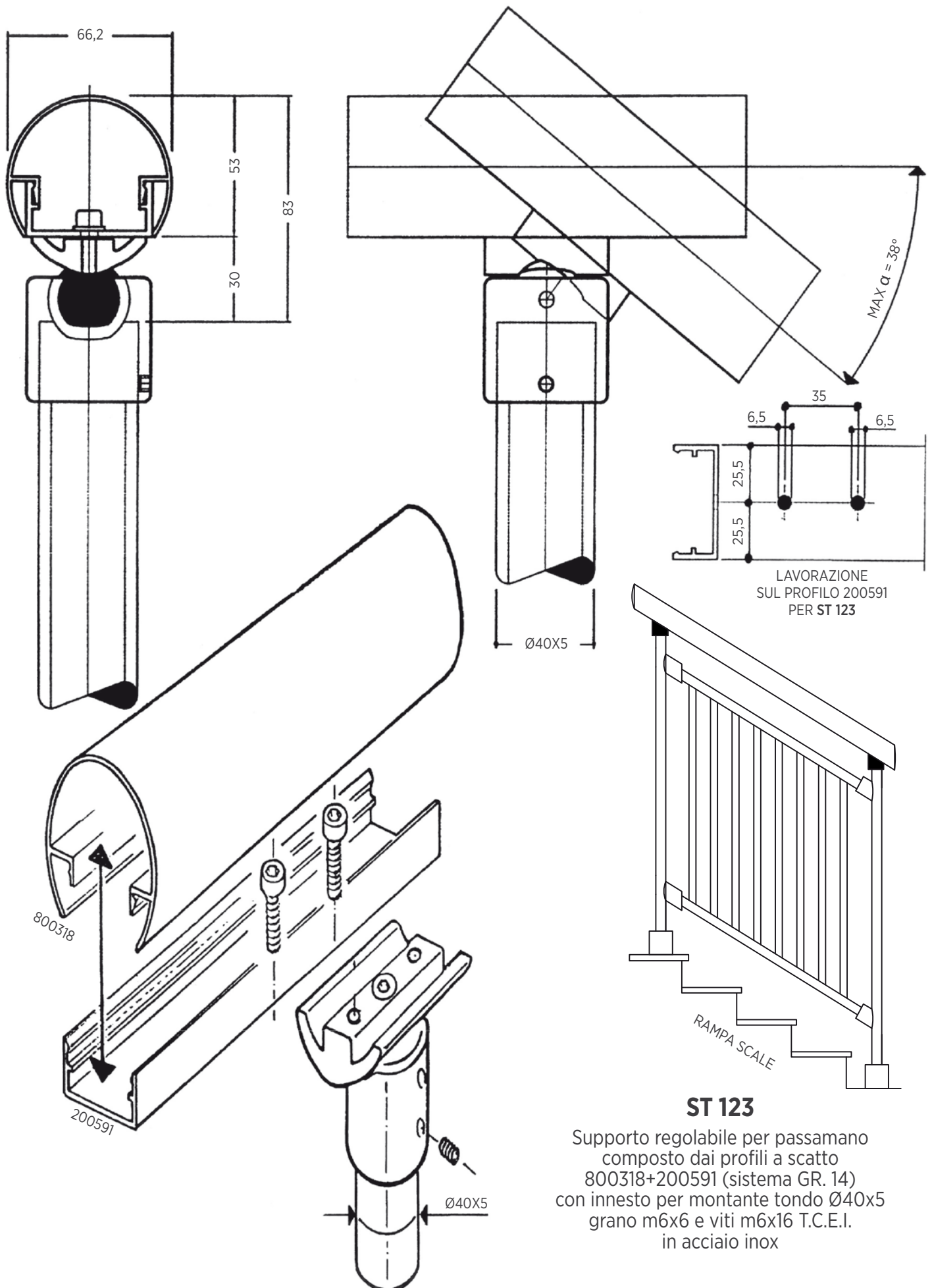
**ST 116**



**ST 116**

Supporto fisso per passamano composto dai profili a scatto 800318+200591 (sistema GR. 14) con innesto per montante tondo Ø40x5 grano m6x6 e viti T.C.E.I. m6x16 in acciaio inox

**ST 123**



LAVORAZIONE  
SUL PROFILO 200591  
PER ST 123

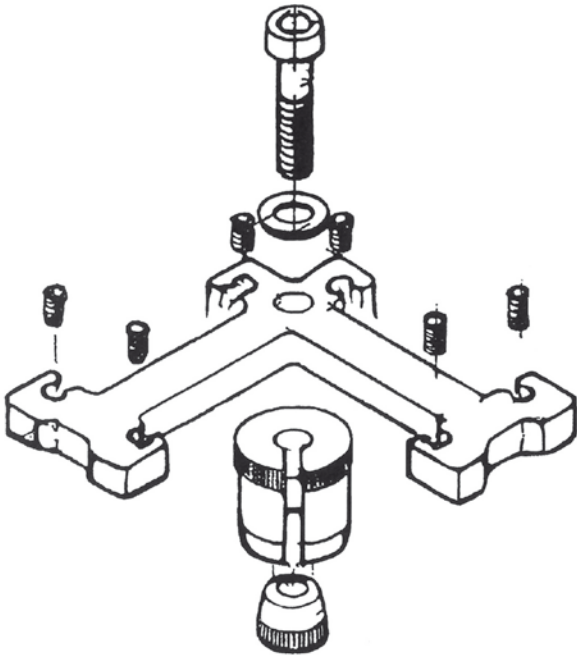
**ST 123**

Supporto regolabile per passamano  
composto dai profili a scatto  
800318+200591 (sistema GR. 14)  
con innesto per montante tondo Ø40x5  
grano m6x6 e viti m6x16 T.C.E.I.  
in acciaio inox

**ST 118 | ST 119**

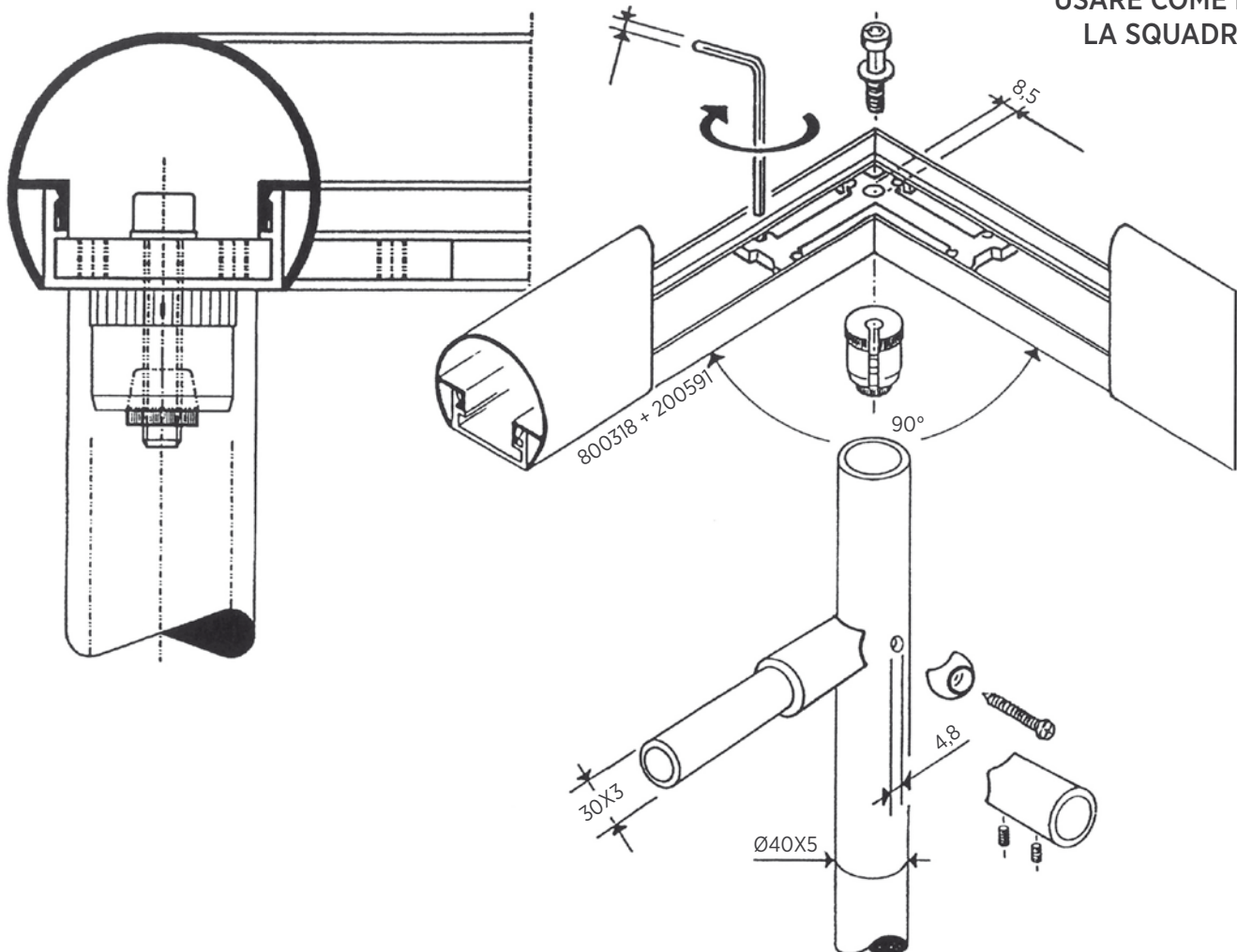
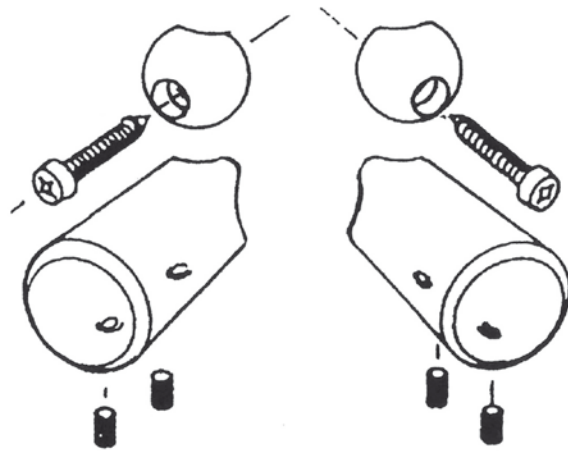
**ST 118**

Squadra fissa a 90° con tassello ad espansione, per giunto d'angolo, grani m6x6, vite m8x40 T.C.E.I. e rondella in acciaio inox.



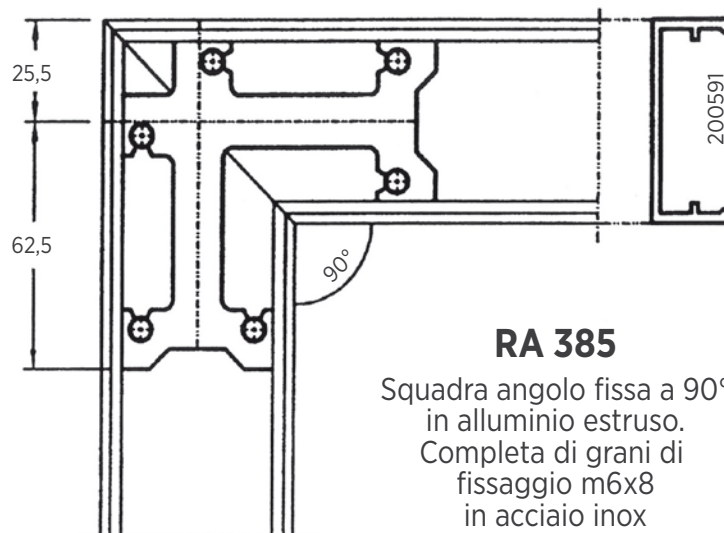
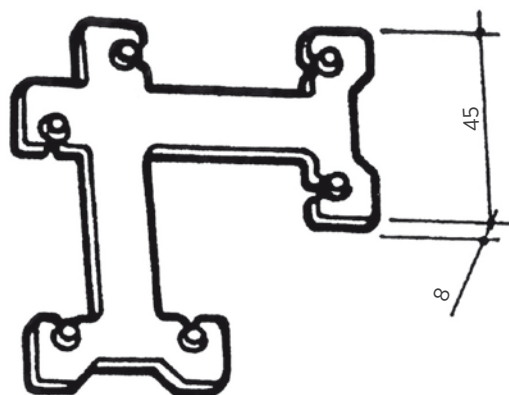
**ST 119**

Giunto d'angolo a 90° a due vite. Composto da una coppia innesti con sfere per attacco al montante Ø40x5 per traverse tubolari Ø30x3, grani m6x6 e viti autofilettanti T.C.T.CR Ø5,5x32 in acciaio inox



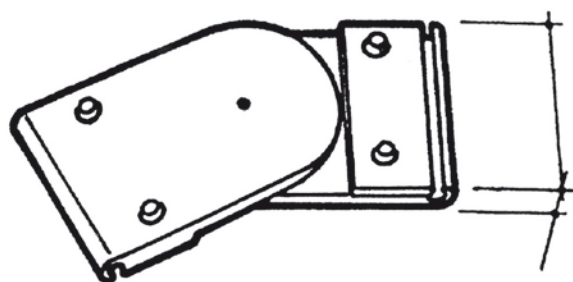
USARE COME DIMA  
LA SQUADRETTA

RA 385 | RA 391 | RA 723 | RA 722



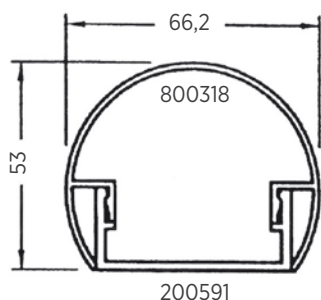
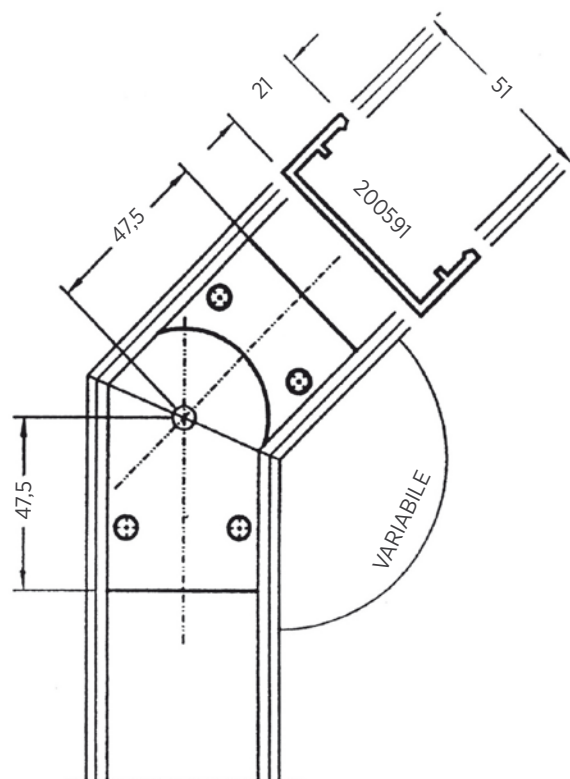
**RA 385**

Squadra angolo fissa a 90°  
in alluminio estruso.  
Completa di grani di  
fissaggio m6x8  
in acciaio inox



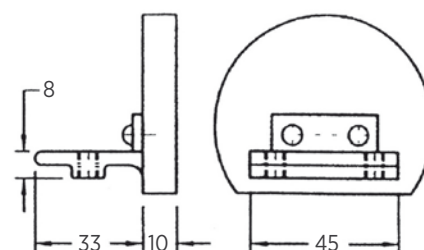
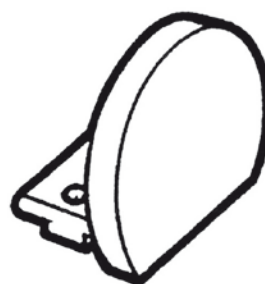
**RA 391**

Squadra angolo a compasso  
in alluminio estruso.  
Completa di grani di fissaggio  
m6x8 in acciaio inox



**RA 723**

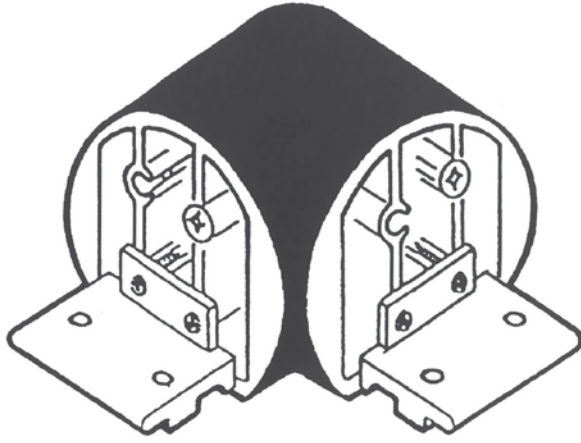
Tappo terminale in nylon nero  
per profilato GR. 14 - 800318



**RA 722**

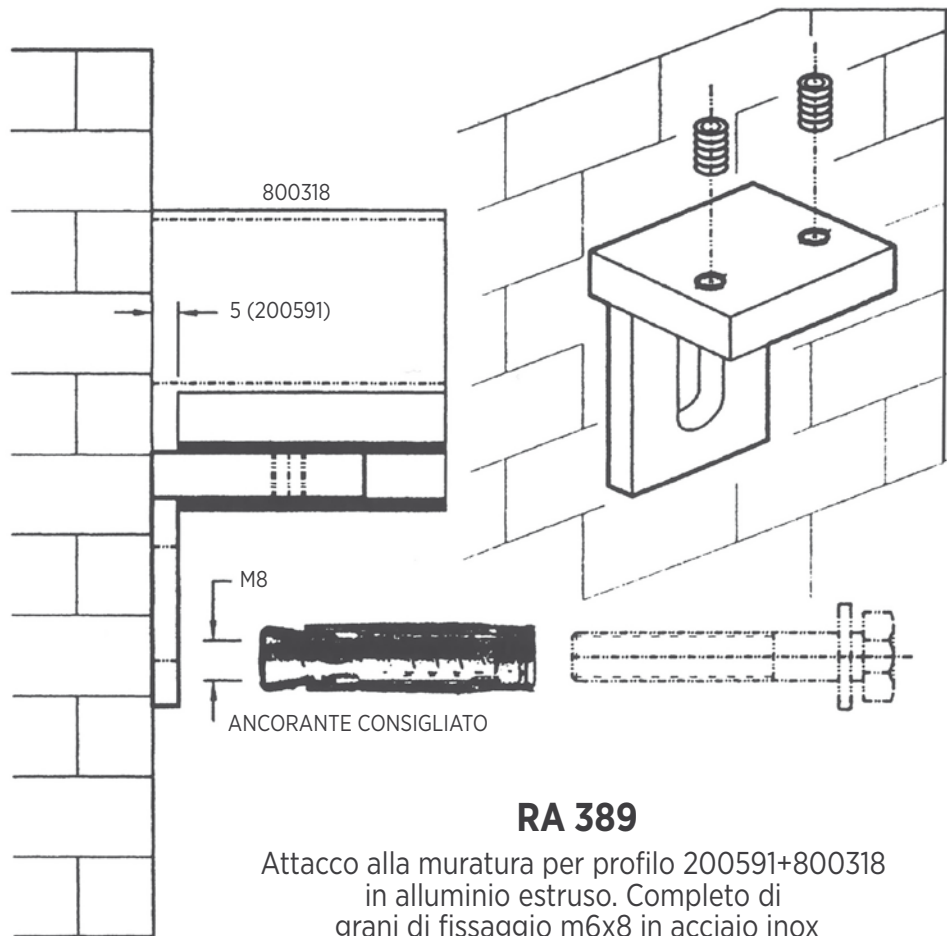
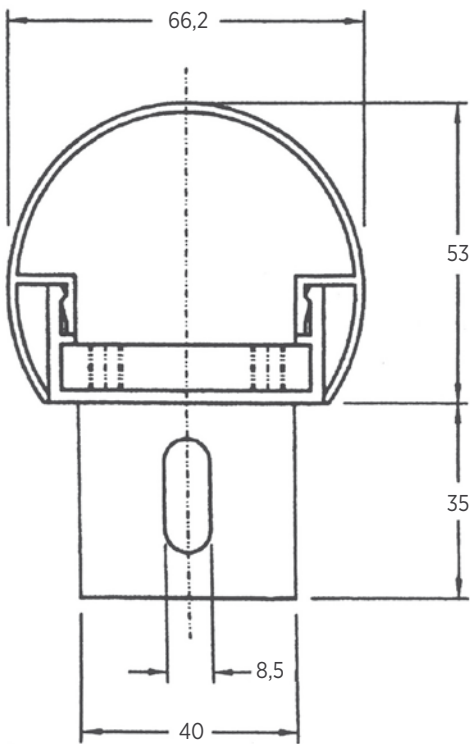
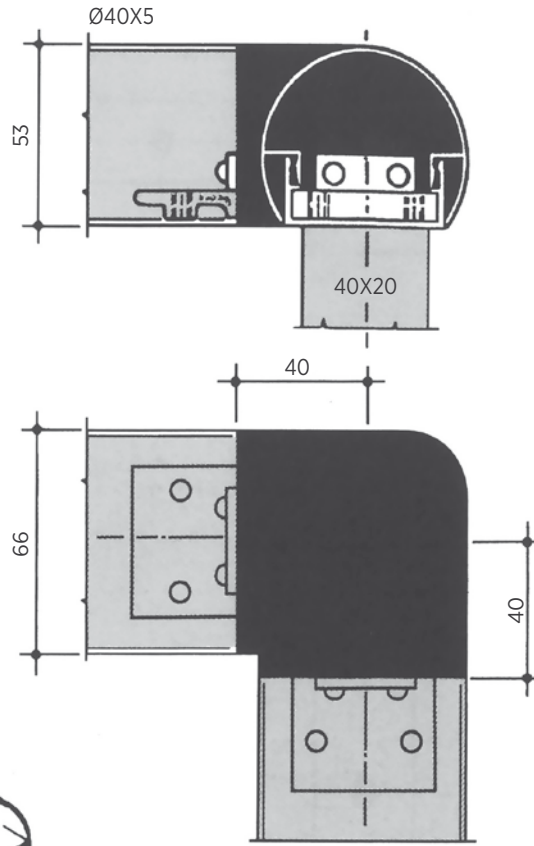
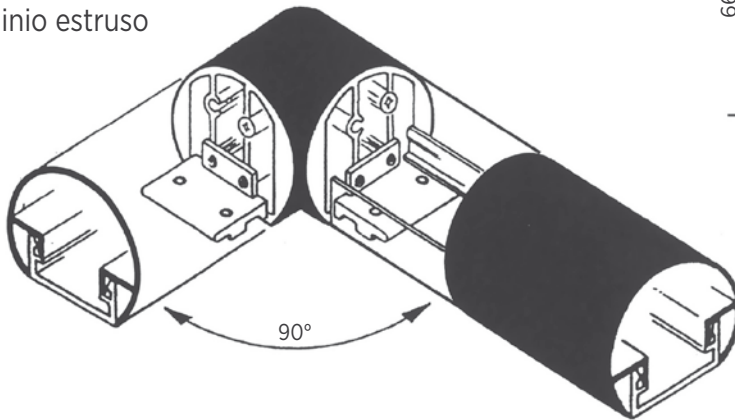
Tappo terminale in alluminio estruso  
per profilo GR. 14 - 800318. Completo  
di grani di fissaggio m6x8 in acciaio inox

**RA 901 | RA 389**



**RA 901**

Raccordo d'angolo a 90° per profilo 800318 in alluminio estruso

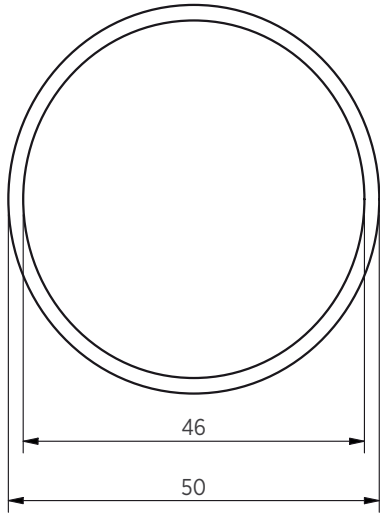


**RA 389**

Attacco alla muratura per profilo 200591+800318 in alluminio estruso. Completo di grani di fissaggio m6x8 in acciaio inox

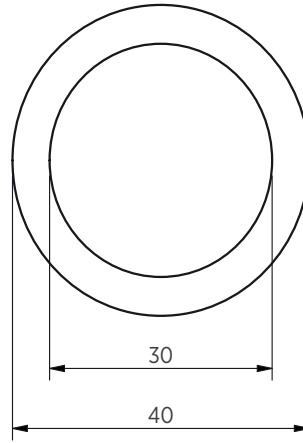
**Ø50X2**

0,813 Kg/m



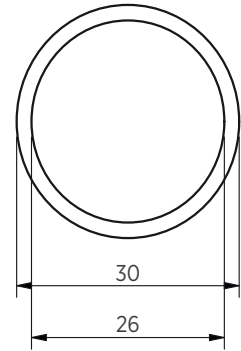
**Ø40X5**

1,485 Kg/m



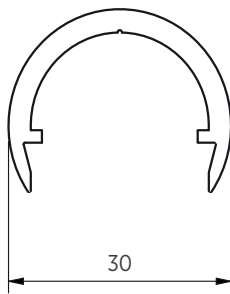
**Ø30X2**

0,475 Kg/m



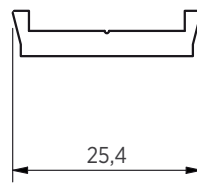
**ST 001**

0,445 Kg/m



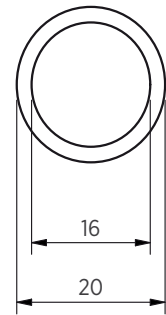
**ST 002**

0,232 Kg/m



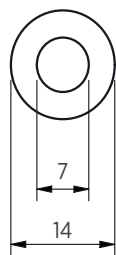
**Ø20X2**

0,306 Kg/m



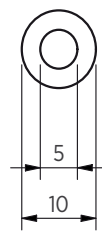
**Ø14X3,5**

0,310 Kg/m



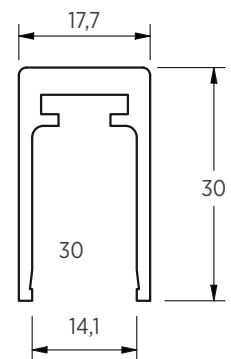
**Ø10X2,5**

0,159 Kg/m



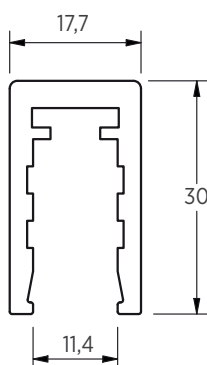
**800439**

0,469 Kg/m



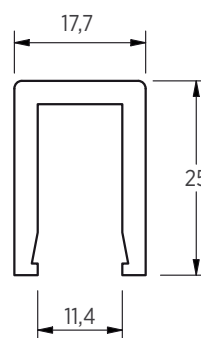
**800440**

0,592 Kg/m



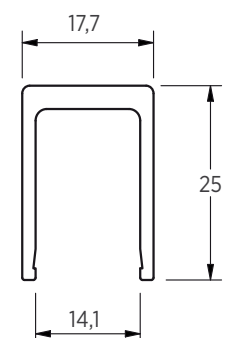
**201012**

0,509 Kg/m



**800441**

0,356 Kg/m



<b>RAPPORTO DI PROVA:</b>	246358	246364	246371
	246381	246424	246433

**RIFERIMENTI NORMATIVI**

**RESISTENZA AL CARICO STATICO.**

La prova è stata eseguita secondo le prescrizioni del paragrafo 3.1.4 "Carichi variabili" del D.M. Infrastrutture del 14/01/2008 "Norme Tecniche per le costruzioni", pubblicato sul Supplemento ordinario alla Gazzetta Ufficiale n. 29 del 04/01/2008 - Serie Generale.

**RESISTENZA AL CARICO DINAMICO.**

La prova è stata eseguita secondo le prescrizioni della norma UNI EN 14019:2004 del 01/09/2004 "Facciate continue -Resistenza all'urto - Requisiti prestazionali" ad eccezione delle altezze di caduta.

**MODALITÀ DELLA PROVA**

Il campione fissato inferiormente a pavimento e lateralmente a muro, è stato sottoposto a:

-carico statico orizzontale ripartito di 2 kN/m sul mancorrente, corrispondente ad un carico totale di 5,4 kN;

-carico dinamico secondo la norma UNI EN 14019:2004.

**CONCLUSIONI**

**RESISTENZA AL CARICO STATICO.**

In base alla prova eseguita, in base ai risultati ottenuti ed in base a quanto indicato nella tabella 3.1.4 del D.M. Infrastrutture del 14/01/2008, il campione in esame, costituito da un parapetto, denominato "SERIE TONDO - vincolato lateralmente" e presentato dalla ditta COMPAS S.R.L. - Via Gobetti, 21 -20090 BUCCINASCO (MI) -Italia, limitatamente al carico statico lineare orizzontale, risulta conforme alle prescrizioni del D.M. Infrastrutture del 14/01/2008 stesso.

<b>Carico statico lineare orizzontale</b>	<b>2 kN/m</b>
---	---------------

**RESISTENZA AL CARICO DINAMICO.**

In base alla prova eseguita, in base ai risultati ottenuti ed in base a quanto indicato nella norma UNI EN 14019:2004, il campione in esame, costituito da un parapetto, denominato "SERIE TONDO - vincolato lateralmente" e presentato dalla ditta COMPAS S.R.L. -Via Gobetti, 21 - 20090 BUCCINASCO (MI) - Italia, riporta i seguenti risultati.

Norma di riferimento	Altezza di caduta (mm)	Esito
<b>UNI EN 14019:2004</b>	<b>600</b>	<b>conforme</b>

<b>TEST REPORT:</b>	246358	246364	246371
	246381	246424	246433

**NORMATIVE REFERENCES.**

**RESISTANCE TO STATIC LOADING**

The test was performed in accordance with the requirements of clause 3.1.4 "Variable loads" of Ministry of Infrastructures 14/01/2008 "Norme Tecniche per le costruzioni" ("Technical Standards for construction"), published in the Ordinary Supplement of Official Journal No.29 dated 04/01/2008 - General Series.

**RESISTANCE TO DINAMIC LOADING**

Except for the drop heights, the test was performed in accordance with the requirements of standard UNI EN 14019 : 2004 del 01/09/2004 "Facciate continue Resistenza all'urto - Requisiti prestazionali".

("Curtain walling -Impact resistance -Performance requirements").

**TEST METHOD**

With bottom secured to the floor and sides to the wall, the sample underwent:

-horizontal uniformly-distributed static load of 2 kN/m on the handrail, representing a total load of 5,4 kN;

-dynamic loading in accordance with standard UNI EN 14019:2004.

**FINDINGS**

**RESISTANCE TO STATIC LOADING**

On the basis of the test performed, the results obtained and the provisions of table 3.1.4 of Ministry of Infrastructures Decree dated 14/01/2008, the test sample, a railing called "SERIE TONDO vincolato lateralmente", submitted by the company COMPAS S.R.L. - Via Gobetti, 21 - 20090 BUCCINASCO (MI) - Italy, meets the requirements of said Ministry of Infrastructures Decree dated 14/01/2008 solely as regards the horizontal linear static load.

<b>Horizontal linear static load</b>	<b>2 kN/m</b>
--------------------------------------	---------------

**RESISTANCE TO DINAMIC LOAD**

On the basis of the test performed, the results obtained and the provisions of standard UNI EN 14019:2004, the test sample, a railing called "SERIE TONDO vincolato lateralmente", submitted by the company COMPAS S.R.L. -Via Gobetti, 21- 20090 BUCCINASCO(MI) -Italy, obtains the following results.

Normative reference	Drop height (mm)	Result
<b>UNI EN 14019:2004</b>	<b>600</b>	<b>conforme</b>

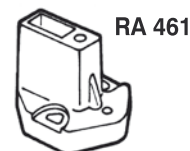


# PROVE DI RESISTENZA ALLA CORRISIONE DI MATERIALI METALLICI

## CORROSION ENDURANCE TESTS FOR METAL MATERIALS

- CLIENTE : **COMPAS s.r.l.**
- CONTATTO : Sig. Carmignani
- INDIRIZZO : Via Gobetti, 21 - 20090 BUCCINASCO (MI)
- TEL. : 02 48843894 FAX : 02 48843763
- E-MAIL : compas@compas-srl.it

**CARATTERISTICHE DEL MATERIALE E PROVE DI RESISTENZA ALLA CORROSIONE:**



Tipologia del campione: N° 2 basette a pavimento = RA 461  
 Natura del substrato: Pressofusione alluminio  
 Natura del trattamento superficiale: N° 1 passivazione cromica - N° 1 passivazione non cromica (IRIDITE NCP)  
 Tipo di rivestimento o vernice: Polvere

1. Spessore delle vernici / spessore del rivestimento (Norma di riferimento ISO 2187) Determinazione dello spessore di rivestimenti applicati su substrati metallici		Spessore rilevato espresso in µm			
		Cromo	Non cromo		
		120	120-130		
2. Adesione - Prova di quadrettatura (Norma di riferimento UNI-EN-ISO 2409) Resistenza all'aderenza a secco di un film di prodotto verniciante		Classificazione di riferimento			
		Class. 0 (nessun distacco di vernice)		n.d.	n.d.
		Class. 1 (distacco < 5%)			
		Class. 2 (distacco compreso tra 5 e 15%)			
		Class. 3 (distacco compreso tra 15 e 35%)			
		Class. 4 (distacco compreso tra 35 e 65%)			
Class. 5 (distacco < 65%)					
3. Test di resistenza alla corrosione in nebbia salina (Norma di riferimento UNI-ISO 9227 / ASTM B117) Resistenza alla corrosione di materiali metallici sottoposto a test nebbia salina neutra (NSS), nebbia salino-acetica (AASS) o nebbia cupro-salino-acetica (CASS). Valutazione secondo norma ASTM D1654 proc. A.					
Riferimento Campione	Ore di esposizione	mm di vernice distaccata dalle linee di incisione	Altri fenomeni di corrosione o superficie non conforme (Area Failed) espressa in area percentuale		
NSS	x				
AASS					
CASS					
Cromo	816	0	Dopo esposizione si sono evidenziati n° 3 focolai di corrosione filiforme		
Non cromo	816	0	Dopo esposizione si sono evidenziati n° 5 focolai di corrosione filiforme		

Data \_\_\_\_\_ Responsabile del Laboratorio **MacDermid Italiana S.r.l.**  
 Certificato inviato al cliente in data \_\_\_\_\_ tramite: FAX  LEVY  LEVY  AGENTE DI ZONA   
 Laboratorio Chimico e Assistenza Tecnica

**PROVE DI RESISTENZA ALLA  
CORRISIONE DI MATERIALI METALLICI**

*CORROSION ENDURANCE TESTS FOR METAL MATERIALS*

- CLIENTE : **COMPAS s.r.l.**
- CONTATTO : Sig. Carmignani
- INDIRIZZO : Via Gobetti, 21 - 20090 BUCCINASCO (MI)
- TEL. : 02 48843894 FAX : 02 48843763
- E-MAIL : compas@compas-srl.it

**CARATTERISTICHE DEL MATERIALE E PROVE DI RESISTENZA ALLA CORROSIONE:**

Tipologia del campione: N° 8 pinze = RA 462  
 Natura del substrato: Alluminio estruso  
 Natura del trattamento superficiale: Ossidazione Anodica (15 e 20 µm)  
 Tipo di rivestimento o vernice: -

RA 462



1. Spessore delle vernici / spessore del rivestimento (Norma di riferimento ISO 2187) Determinazione dello spessore di rivestimenti applicati su substrati metallici	<b>Spessore rilevato espresso in µm</b>	
	15	
	20	

2. Adesione - Prova di quadrettatura (Norma di riferimento UNI-EN-ISO 2409) Resistenza all'aderenza a secco di un film di prodotto verniciante	<b>Classificazione di riferimento</b>		
	Class. 0 (nessun distacco di vernice)		
	Class. 1 (distacco < 5%)		
	Class. 2 (distacco compreso tra 5 e 15%)		
	Class. 3 (distacco compreso tra 15 e 35%)		
	Class. 4 (distacco compreso tra 35 e 65%)		
Class. 5 (distacco < 65%)			

**3. Test di resistenza alla corrosione in nebbia salina (Norma di riferimento UNI-ISO 9227 / ASTM B117)**  
 Resistenza alla corrosione di materiali metallici sottoposto a test nebbia salina neutra (NSS), nebbia salino-acetica (AASS) o nebbia cupro-salino-acetica (CASS). Valutazione secondo norma ASTM D1654 proc. A.

Riferimento Campione	Ore di esposizione	mm di vernice distaccata dalle linee di incisione	Altri fenomeni di corrosione o superficie non conforme (Area Failed) espressa in area percentuale		
				NSS	x
				AASS	
				CASS	
15	1000	-	UNI EN 12373-18 B1 (<1 punto di corrosione per area 10x5 cm)		
20	1000	-	UNI EN 12373-18 B1 (<1 punto di corrosione per area 10x5 cm)		

Data 21 febbraio 2007 Responsabile del Laboratorio **MacDermid Italiana S.r.l.**  
 Certificato inviato al cliente in data 21-02-2007 tramite: FAX  **LETTERA DI AGENZIA DI ZONA**   
 Laboratorio Chimico e Assistenza Tecnica

**NOTIZIE INFORMATIVE SUI MATERIALI UTILIZZATI**  
*NEWS ABOUT THE MATERIALS*

<p><b>NOTIZIE INFORMATIVE SUI MATERIALI UTILIZZATI - FINITURE - CONTROLLI - SERVIZI</b></p>	<p><b>NEW ABOUT THE MATERIALS - FINISHING CONTROLS - SERVICES</b></p>
<p style="text-align: center;">◆ <b>ALLUMINIO ESTRUSO</b> ◆</p> <p>Lega primaria 6060: particolarmente adatta per ossidazione e finiture superficiali.</p> <p>Lega primaria 6063: adatta per particolari sottoposti a sollecitazioni.</p> <p style="text-align: center;">◆ <b>MATERIE PLASTICHE</b> ◆</p> <p>Nylon poliammide 6-6/6 rinforzato con fibra di vetro.</p> <p style="text-align: center;">◆ <b>ACCIAIO</b> ◆</p> <p>Tutte le miniturie sono in acciaio Inox X5 CrNi 18/10 - A2.</p> <p style="text-align: center;">◆ <b>PRETRATTAMENTI</b> ◆</p> <p>Sbavatura e levigatura dei pezzi eseguita con coni in ceramica mediante vibratore.</p> <p>Trattamento non cromatico per l'alluminio - IRIDITE NCP - per i pezzi soggetti a verniciature.</p> <p style="text-align: center;">◆ <b>FINITURE</b> ◆</p> <p>Ossidazione anodica tradizionale ed elettrocoloritura secondo tabelle UNI 7796/97.</p> <p>Verniciature con polveri poliester puro secondo tabelle UNI EN 12206 -1: 2005.</p> <p style="text-align: center;">◆ <b>CONTROLLO DI QUALITÀ</b> ◆</p> <p>1) per tutti i materiali in entrata                  2) durante il ciclo produttivo                  3) sui trattamenti di finitura                  4) al montaggio e confezionamento</p> <p style="text-align: center;">◆ <b>SERVIZI</b> ◆</p> <p>Oltre 300 punti di vendita sul territorio nazionale.</p> <p>Ufficio tecnico Compas a disposizione del Cliente, per informazioni riguardanti il prodotto e sue applicazioni.</p>	<p style="text-align: center;">◆ <b>ALUMINIUM</b> ◆</p> <p>Primary alloy 6060: it is suitable for anodising and finishing proceeds.</p> <p>Primary alloy 6063: it is suitable for items which will be submitted to stress.</p> <p style="text-align: center;">◆ <b>PLASTIC MOULDING</b> ◆</p> <p>Nylon polyamide 6-6/6 reinforced with glass fibre.</p> <p style="text-align: center;">◆ <b>STEEL</b> ◆</p> <p>All the little accessoires are inox steel X5 CrNi 18/10 - A2.</p> <p style="text-align: center;">◆ <b>PRETREATMEN</b> ◆</p> <p>The cutting removal and the lapping of the pieces are made by ceramic cone with vibrator.</p> <p>No chromic treatment for aluminium - IRIDITE NCP - for the piece which will be submitted to painting proceed.</p> <p style="text-align: center;">◆ <b>FINISHING</b> ◆</p> <p>Traditional anodic oxidation and electrocoloring up to shedules UNI 7796/97.</p> <p>Painting with pure polyester powders conforming to Ral charts UNI EN 12206 -1: 2005.</p> <p style="text-align: center;">◆ <b>QUALITY CONTROL</b> ◆</p> <p>1) for every entering materials                  2) during manufacturing proceed                  3) on the finishing treatments                  4) during assembly n packing proceed</p> <p style="text-align: center;">◆ <b>SERVICES</b> ◆</p> <p>Over 300 sale-points on the national market.</p> <p>Technical office at total disposition of the customer for information about products and their application.</p>
<p style="text-align: center;"><b>RESPONSABILITÀ DEL PRODOTTO</b></p> <ol style="list-style-type: none"> <li>1) La Compas si riserva, al fine di migliorare il proprio prodotto, di modificare senza preavviso quote o caratteristiche dei propri articoli.</li> <li>2) Il materiale riscontrato difettoso darà diritto al Committente unicamente di richiedere la pura sostituzione del materiale difettoso e non alla rifusione di altri danni di qualsiasi specie.</li> <li>3) Per gli accessori forniti grezzi, la Compas non risponde dell'eventuali anomalie riscontrate sui trattamenti di finitura superficiali eseguiti da terzi.</li> <li>4) È esclusa ogni responsabilità, nel caso il materiale non venga impiegato a regola d'arte o fatto uso improprio.</li> <li>5) Gli schemi di montaggio, gli esempi riportati e le relative quote del ns. catalogo sono puramente indicativi.</li> </ol>	<p style="text-align: center;"><b>PRODUCT RESPONSABILITY</b></p> <ol style="list-style-type: none"> <li>1) Compas intends, in order to improve their product, to change without notice both easures and characteristic of the products.</li> <li>2) The goods declared tautly will give rights to the purchaser, to ask for a pure substitution of the above mentioned faulty goods, and not for any other responsibility.</li> <li>3) As concern the items supplied not anodised, that is raw, Compas will not answer about any eventual anomaly found the finishing treatments made by other people.</li> <li>4) It is excluded any responsibility, in case the goods will not be well and properly used.</li> <li>5) The assembly diagram and the examples shown in our catalogues are purely indicative.</li> </ol>



Dasa-Rägister

**IQ-0900-20**

Certificato n.  
Certificate n.

**2000-09-25**

Data di prima emissione  
First issue date

**2021-06-28**

Data di ultima emissione  
Last issue date

**2024-05-22**

Data di scadenza  
Expiry date

C.E.O.

Dasa-Rägister S.p.A.  
Italy - 00071 Pomezia - Roma  
Via dei Castelli Romani, 22  
Tel. +39-0691622002  
Fax +39-069107126  
www.dasa-raegister.com



Dasa-Rägister S.p.A.

certifica che il sistema di gestione per la qualità di  
certifies that the quality management system of

**Compas S.r.l.**

Italia - 20090 - Buccinasco (MI) - Via Gobetti, 21

E' stato verificato e trovato conforme ai requisiti dello standard  
Has been assessed and found in compliance with the standard requirements

**UNI EN ISO 9001:2015**

Per le seguenti attività come oggetto  
**Progettazione e produzione di accessori per infissi in alluminio, per ringhiere e balconi e lavorazioni meccaniche conto terzi**

For the following activities having as object  
**Design and production of accessories for aluminium casings, for railings and balconies and mechanical works for a third party**

Settore/i - Sector/s 17

Informazioni puntuali e aggiornate circa lo stato della presente Certificazione sono disponibili all'indirizzo [www.dasa-raegister.com](http://www.dasa-raegister.com)  
Punctual and updated information regarding this Certification is available at [www.dasa-raegister.com](http://www.dasa-raegister.com)

Riferirsi alla documentazione del Sistema di Gestione Qualità dell'Organizzazione per i dettagli delle singole esclusioni ai requisiti della Norma ISO 9001:2015.  
La validità del presente Certificato è subordinata al rispetto delle prescrizioni del Regolamento di Certificazione Dasa-Rägister, dei requisiti della Norma ISO 9001:2015, ad un programma di sorveglianza annuale e ad un riesame ogni tre anni.

Refer to the Documents of the Quality Management System of the Organization for details regarding the exclusions to ISO 9001:2015 Standard requirements.  
The validity of this Certificate is subordinated by a full respect of that prescribed in Dasa-Rägister's Certification Regulation, of ISO 9001:2015 Standard requirements, to an annual surveillance programme and to a three yearly re-assessment.



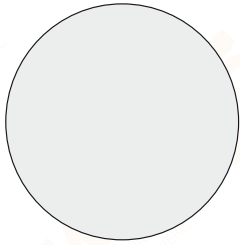
ACCESSORI IN ALLUMINIO  
PER SERRAMENTI, RINGHIERE,  
BALCONI E SCALE

Per informazioni tecnico/commerciali  
For technical/commercial information

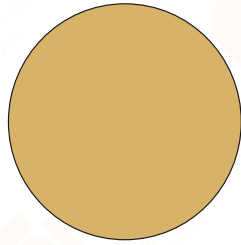
Tel. +39 02 48843894 r.a.  
Fax +39 02 488443763 r.a.  
uff.tech@compas-srl.it  
uff.vendite@compas-srl.it  
uff.acquisti@compas-srl.it  
uff.estero@compas-srl.it  
amministrazione@compas-srl.it  
compas@compas-srl.it

**N.B. LE TINTE DEL PRESENTE CAMPIONARIO SONO FORNITE A SOLO TITOLO INDICATIVO**

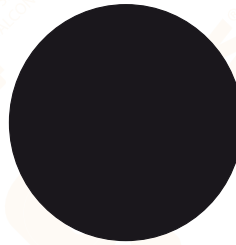
**THE SET OF SAMPLES SHADES ARE ONLY INDICATIVE**



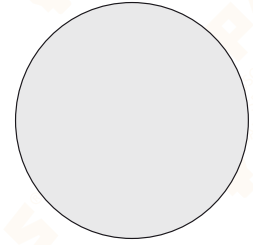
**OX ARGENTO**  
*OX SILVER*



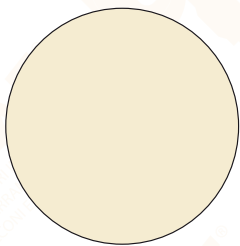
**OX BRONZO**  
*OX BRONZE*



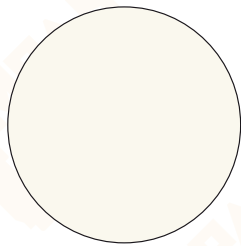
**OX ELETTRICO NERO**  
*OX ELECTRIC BLACK*



**OX TIPO INOX**  
*OX STAINLESS*



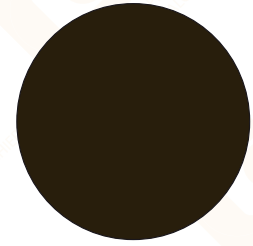
**RAL 1013**



**RAL 9010**



**RAL 9005**



**RAL EFFETTO EL. T.M.**  
*RAL EFFECT TL. T.M.*

**PRETRATTAMENTI**

Sbavatura e levigatura dei pezzi eseguita con coni in ceramica mediante vibratore.  
Cromatazione in ALODYNE per pezzi soggetti a verniciatura.

**FINITURE**

Ossidazione anodica tradizionale ed elettrocoloritura secondo tabelle UNI 7796/97.  
Verniciatura con polveri poliester puro secondo tabelle UNI 12206/1.

**POSSIBILITÀ DI VERNICIATURA E OSSIDAZIONE ANCHE IN COLORAZIONI FUORI STANDARD.**

Per le condizioni di fornitura; vedi prima pagina del nostro listino prezzi.

**PRETREATMENT**

*Cutting removal and lapping of the pieces are made by ceramic cone with vibrator. Alodyne chromize treatment for the pieces which will be submitted to painting proceeding.*

**FINISHING**

*Traditional anodic oxidation and electrocolouring according to tables UNI 7796/97. Painting with pure polyester according to tables UNI 12206/1.*

**PAINTING AND ANODISING ALSO OUT THE STANDARDS CHARTS.**

*Sale conditions in the first page of our price list.*





ACCESSORI IN ALLUMINIO  
PER SERRAMENTI, RINGHIERE,  
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[www.compas-srl.it](http://www.compas-srl.it)

**Compas Srl** Via Gobetti 21 | 20090 Buccinasco, MILANO | Tel. +39 02 48843894

[compas@compas-srl.it](mailto:compas@compas-srl.it)