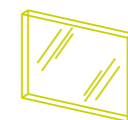


2.0

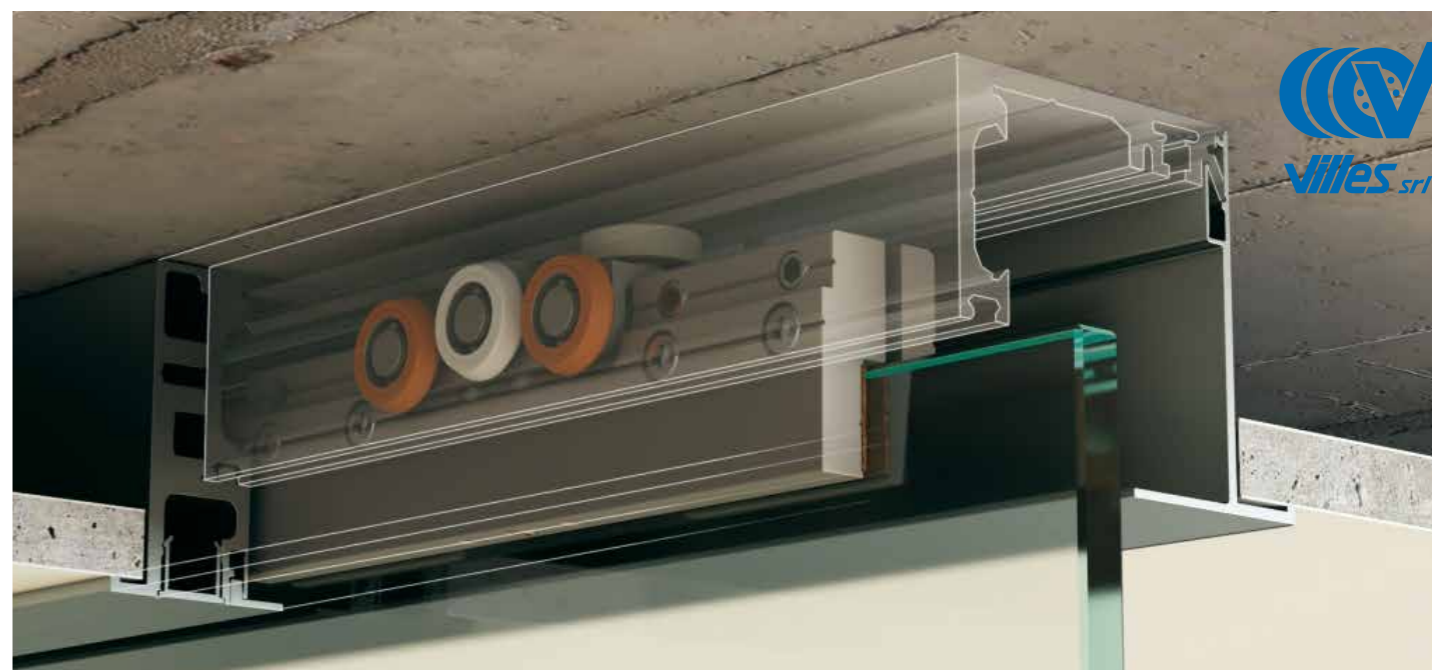
Serie 6400

Porte
Doors

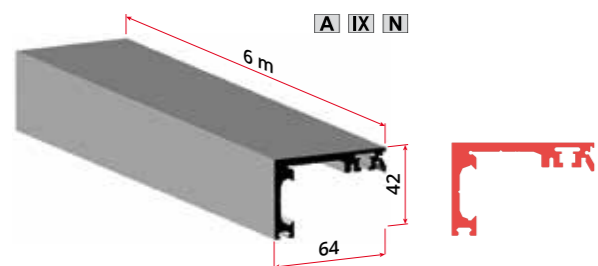



Sistema scorrevole nascosto per porte in vetro

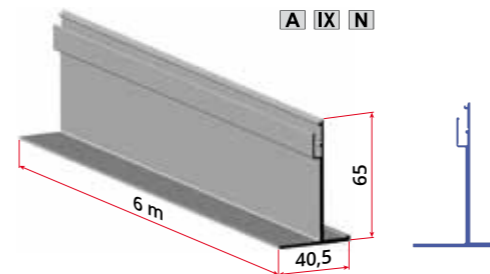
Hidden sliding system for glass doors



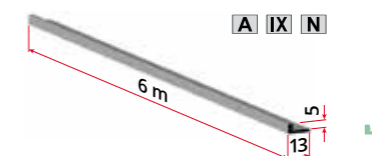
Binario in alluminio | Aluminium rail



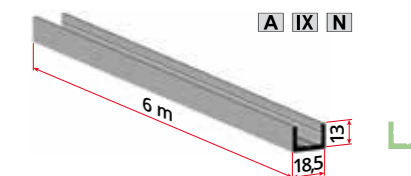
art. 6401  100
Binario base in alluminio per scorrevoli. Predisposto per fissaggio a parete e a soffitto
Standard aluminium rail for sliding doors. Arranged for wall or ceiling fixing



art. 6408
Copertina a scatto in alluminio per 6401, per fissaggio a parete e a soffitto
Aluminium clicking cover for 6401, for wall and ceiling fixing

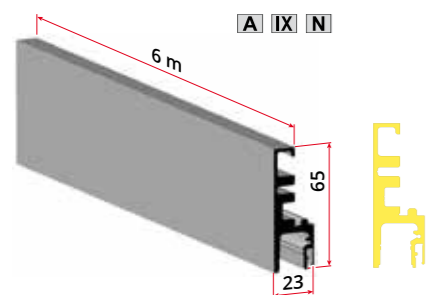


art. 6409
Copertina inferiore in alluminio per 6402 e 6403, per fissaggi a soffitto e nascosto, con vetro fisso
Aluminium lower cover for 6402 e 6403, for ceiling and concealed fixing, with side panel

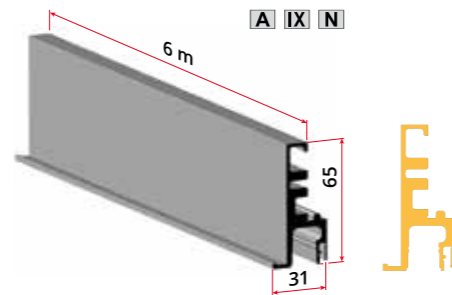


art. 6410
Canalina in alluminio per vetro fisso, da fissare a pavimento
Aluminium «U» profile for fixed glass side panels, floor fixing

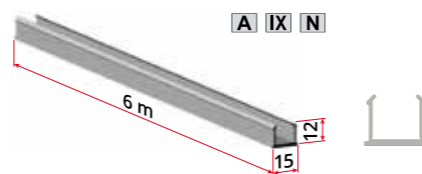
Coperture in alluminio | Aluminium covers



art. 6402
Profilo in alluminio fermavetro per pannello laterale fisso, per fissaggio a parete e a soffitto
Aluminium side glass panel profile for wall and ceiling fixing

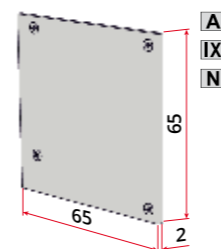


art. 6403
Profilo fermavetro in alluminio per pannello laterale fisso, per fissaggio nascosto
Aluminium side glass panel profile, for concealed fixing

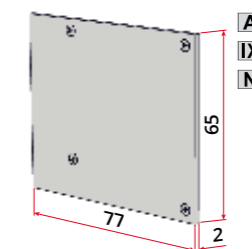


art. 6404
Profilo in alluminio di chiusura a scatto per 6402 e 6403
Aluminium clicking closing profile for 6402 and 6403

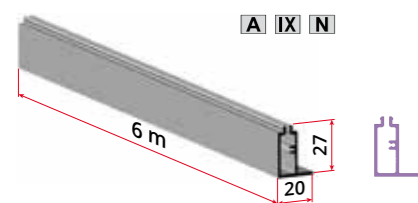
Tappi laterali | Lateral cups



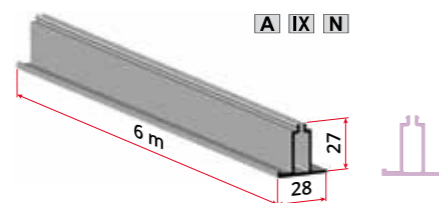
art. 6411
Coperchio terminale reversibile per 6401 + 6407
Completo di viti di fissaggio / Realizzato in lega di alluminio
Reversible end cover for 6401 + 6407
Fixing screws included / Aluminium alloy manufacturing



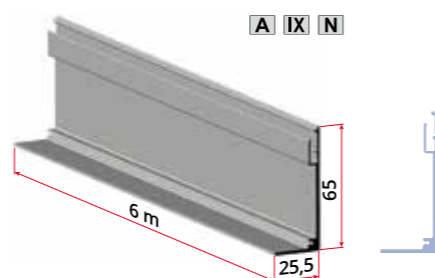
art. 6412
Coperchio terminale reversibile per 6401 + 6407 + 6402
Completo di viti di fissaggio / Realizzato in lega di alluminio
Reversible end cover for 6401 + 6407 + 6402
Fixing screws included / Aluminium alloy or manufacturing



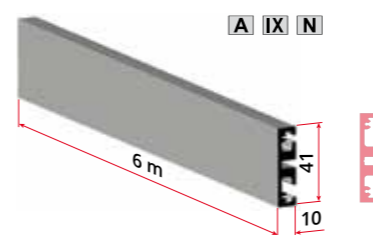
art. 6405
Profilo appendice a scatto in alluminio per 6401, per fissaggio a parete e a soffitto, senza vetro fisso
Aluminium adjunct clicking profile for 6401, for wall and ceiling fixing, without side panel



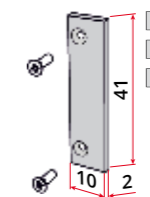
art. 6406
Profilo appendice a scatto in alluminio per 6401, per fissaggio nascosto, senza vetro fisso
Aluminium adjunct clicking profile for 6401, for concealed fixing, without glass side panel



art. 6407
Copertina a scatto in alluminio per 6401, per fissaggio a parete e a soffitto
Aluminium clicking cover for 6401, for wall and ceiling fixing



art. 6413
Profilo in alluminio per fissaggio a vetro del binario 6401, completo di viti di fissaggio e guarnizioni
Aluminium glass fixing profile for rail 6401, fixing screws and plastic washers included

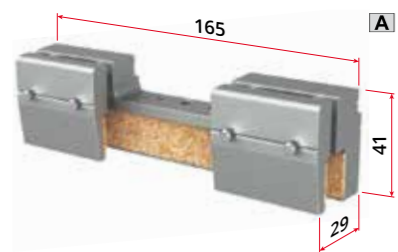


art. 6414
Coperchio terminale in alluminio per 6413, completo di viti di fissaggio
Aluminium bar end cover for 6413, fixing screws included

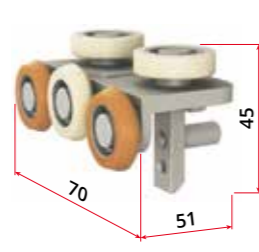
Serie 6400

Carrelli e accessori | Carriages and accessories

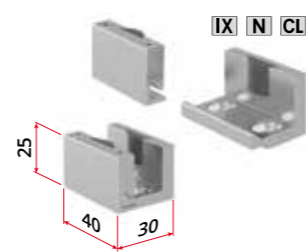
* Le portate si intendono per coppia | Load capacity are per pair



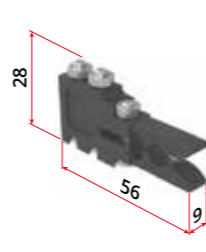
art. 6440 100*
Pinza in alluminio per porte scorrevoli. Nessuna lavorazione del vetro richiesta, spine di sicurezza opzionali. Adatta a tutti gli spessori di vetro nel range indicato.
Aluminium sliding door glass clamp No glass cut-out required, optional safety plugs. Suitable for all glass thicknesses in the indicated range



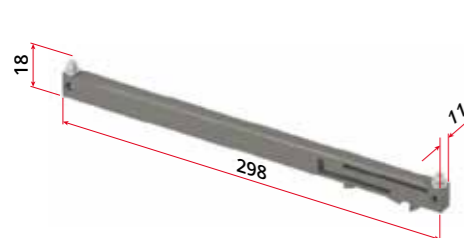
art. 6441 100*
per/for art. 6440
Carrello speciale su cuscinetti a sfera, completo di attivatore e viteria. Realizzato in acciaio inox Aisi 304
Special ball bearings carriage, soft-close trigger and screw set included. Aisi 304 stainless steel manufacturing



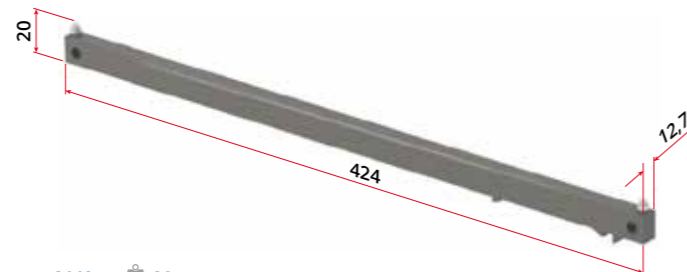
art. 6444
Guida a pavimento regolabile da 8 ÷ 13 mm in due pezzi. Camme in nylon intercambiabili per regolazione spessore. Realizzata in fusione di acciaio inox Aisi 304
Adjustable two pieces floor guide. Nylon adjustememt cam. Diecast Aisi 304 stainless steel manufacturing, thickness 8 ÷ 13 mm



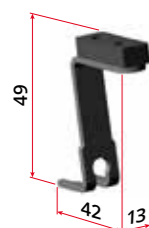
art. 6447
Fermo regolabile mediante apposita vite, realizzato in POM
Stopper in POM, adjustable through specific screw



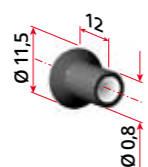
art. 6448 60
Soft close corsa 50 mm
Soft close 50 mm stroke



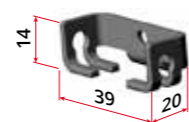
art. 6449 80
Soft close corsa 100 mm
Soft close 100 mm stroke



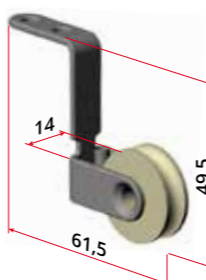
art. 6452
per/for art. 6401
Staffa di aggancio fune elastica
Elastic cable fastening bracket



art. 6456
per/for art. 6455
Terminale per fune elastica
Elastic cable terminal



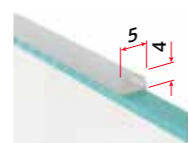
art. 6453
per/for art. 6441
Staffa di aggancio fune elastica
Elastic cable fastening bracket



art. 6454
Puleggia di rinvio
Return pulley



art. 5508
Fune elastica lunghezza 3 mt con un terminale.
Elastic cable length 3 mt with one terminal.



art. 6443
Guarnizione a palloncino adesiva, in speciale elastomero termoplastico ad alta resistenza anti-UV e anti-invecchiamento.
Adhesive ball seal, made in special high resistance anti-aging anti-UV thermoplastic elastomer.

Informazioni tecniche | Technical informations

Il nuovo sistema per porte scorrevoli in vetro **Serie 6400** offre caratteristiche uniche nell'ambito dei prodotti con morsetti celati e ruote laterali, discostandosi in maniera netta dai sistemi già presenti sul mercato.

La totale stabilità dell'anta è garantita dai carrelli guidati a 5 ruote unici nel loro genere, che evitano oscillazioni, sbandieramenti e beccheggi. Il montaggio può essere completamente nascosto nel controsoffitto oppure a vista nelle varianti con fissaggio a parete o a soffitto, con o senza vetro fisso. Il vetro viene installato a pinze montate, come in un sistema tradizionale, e le regolazioni della porta e dei soft-close sono facilmente operate dal basso.

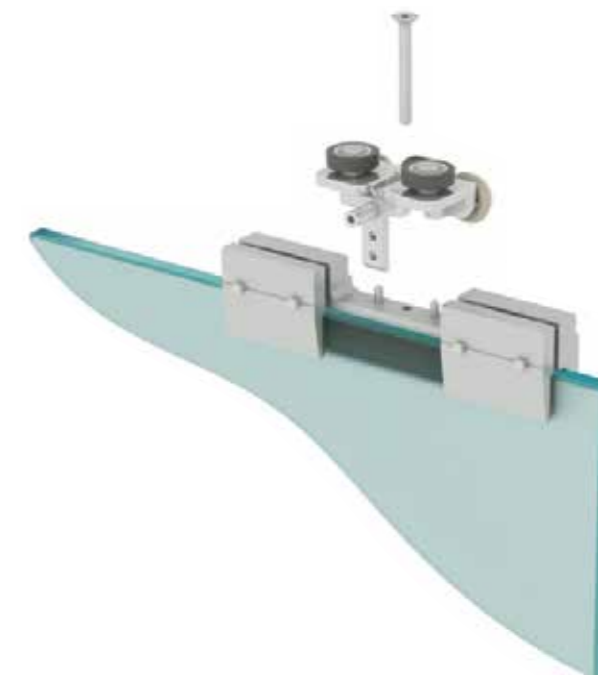
Disponibili kit scorrevoli con e senza soft-close con portate fino a 100 kg. Un dispositivo opzionale offre la caratteristica unica della chiusura automatica dell'anta senza alcun intervento manuale. Possibilità di montaggio e smontaggio degli ammortizzatori a binario installato. Nessun elemento meccanico in vista, in tutte le configurazioni.

The new **Serie 6400** glass sliding doors system offering unique features in the context of the side wheels low profile products on the market.

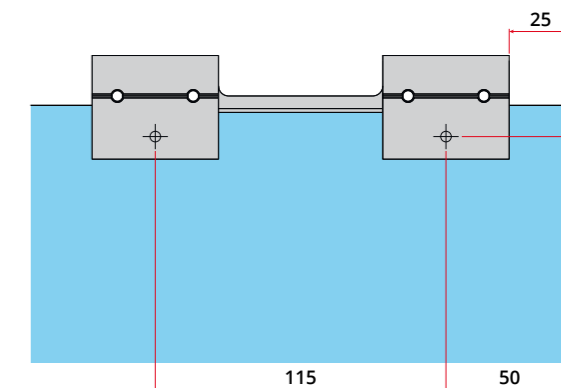
Special one of a kind 5 wheels driven carriages provide the highest stability of the door avoiding dangerous swings. The assembly can be hidden in the false-ceiling or at sight with wall or ceiling mounting, with or without side panels. Like a traditional system, the clamps can be assembled to the glass before mounting.

Door height and soft-close adjustments are easily operated

from below, making installation easier. Sliding wheel-sets with and without soft-close up to 100 kg load are available. One optional device offers the unique feature of door automatic closing without any manual action. Soft-close can be mounted and removed after the track installation. No mechanical elements in sight, in all configurations.



Morsetto Art. 6440 | Clamp Art. 6440



Lavorazione porta | Door working

Vetro senza lavorazione | No drilling glass

Fori di sicurezza | Safety holes

Serie 6400

Fissaggio a parete | Wall fixing

versione
version

P

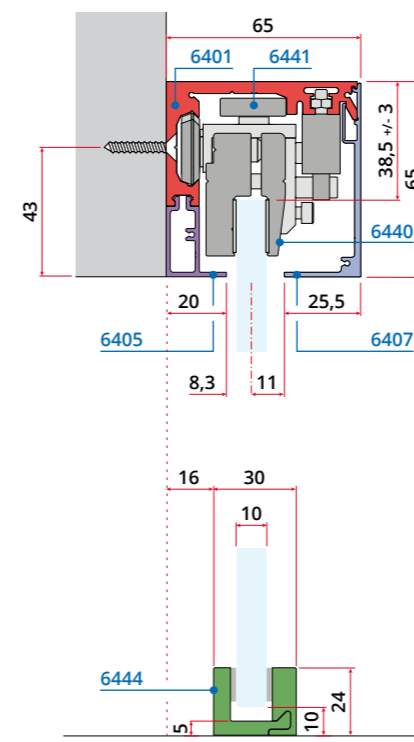
Profilo 6401 fissato a parete, in 4 diverse varianti
6401 rail fixed to the wall, in 4 different variants



P

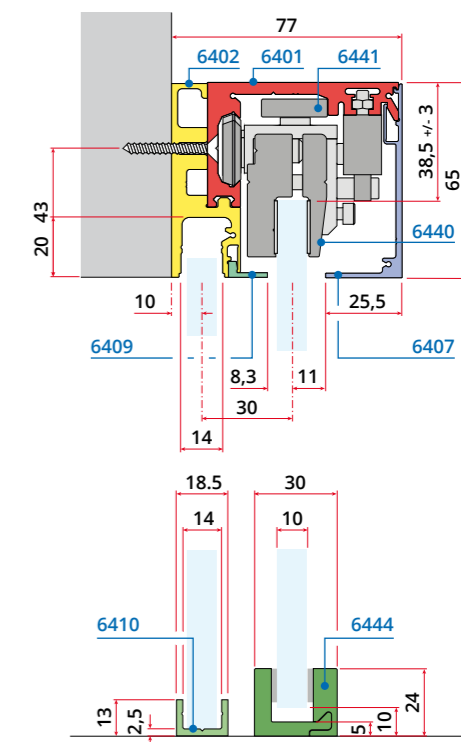
Fissaggio standard senza vetro fisso
Standard fixing without fixed glass

P1



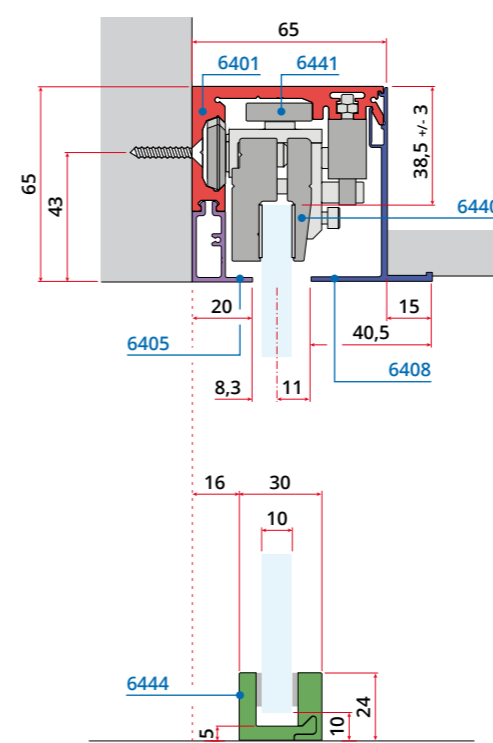
Fissaggio standard con vetro fisso
Standard fixing with fixed glass

P2



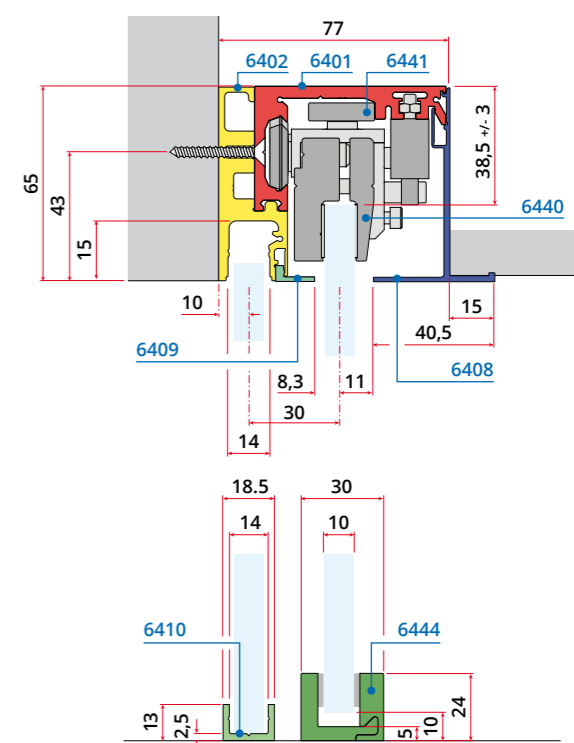
Fissaggio a parete nascosto senza vetro fisso
Concealed wall fixing without fixed glass

P3



Fissaggio a parete nascosto con vetro fisso
Concealed wall fixing with fixed glass

P4

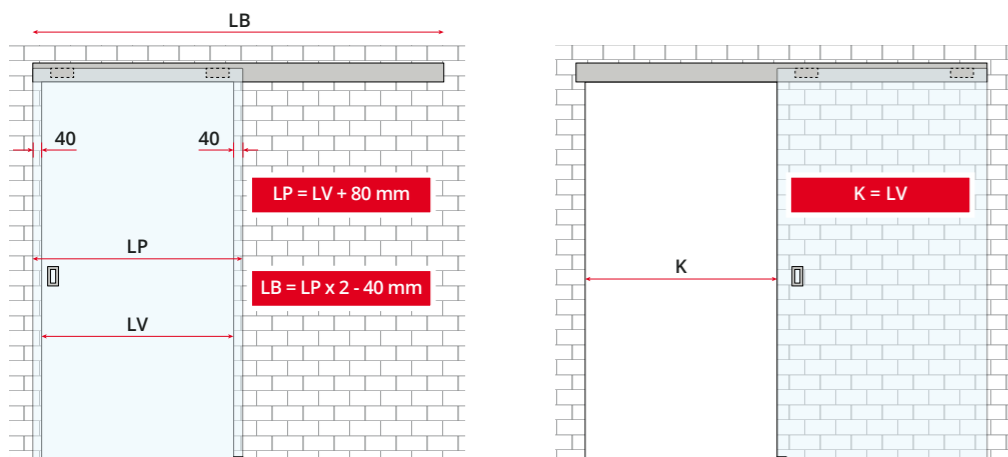


Serie 6400

Dimensioni porta rispetto al vano di passaggio | Door dimensions compared to the doorway

LEGENDA		
LV = Larghezza vano Doorway width	LP = Larghezza porta Door width	LB = Lunghezza binario Rail lenght
LF = Larghezza vetro fisso Fix glass width	K = Passaggio Passage way	

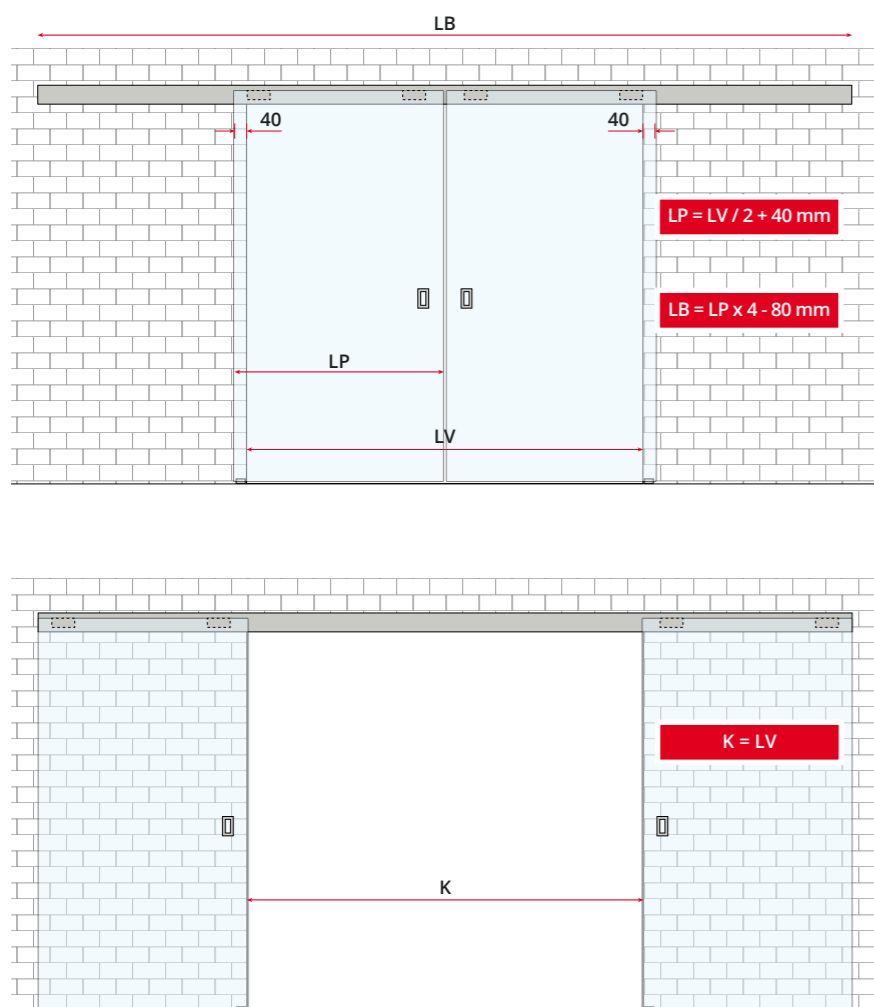
Porta ad anta singola e fissaggio a parete | Single door and wall fixing



P1 P3

Nota: Per maniglie sporgenti ridurre LB di 120 mm, considerando una riduzione di K di circa 120 mm
Note: For protruding handles reduce LB by 120 mm, considering a reduction of K of about 120 mm

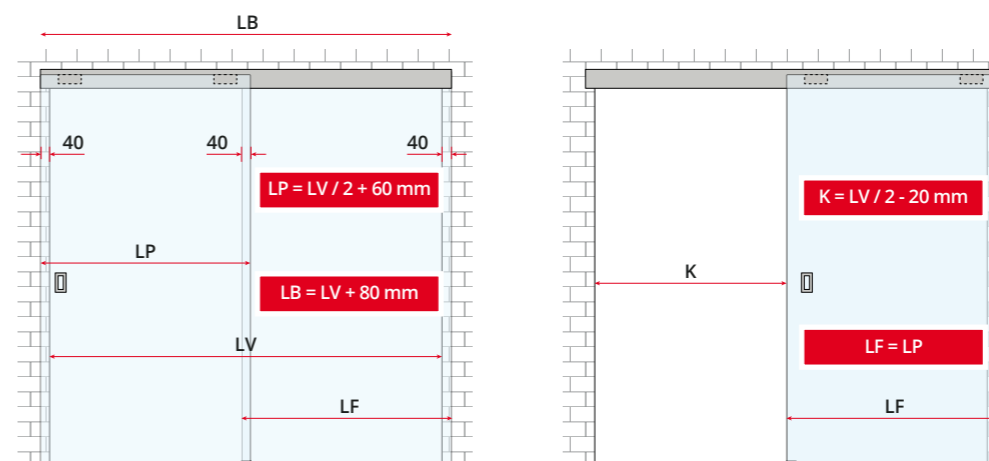
Porta ad anta doppia e fissaggio a parete | Double door and wall fixing



P1 P3

Nota: Per maniglie sporgenti ridurre LB di 240 mm, considerando una riduzione di K di circa 240 mm
Note: For protruding handles reduce LB by 240 mm, considering a reduction of K of about 240 mm

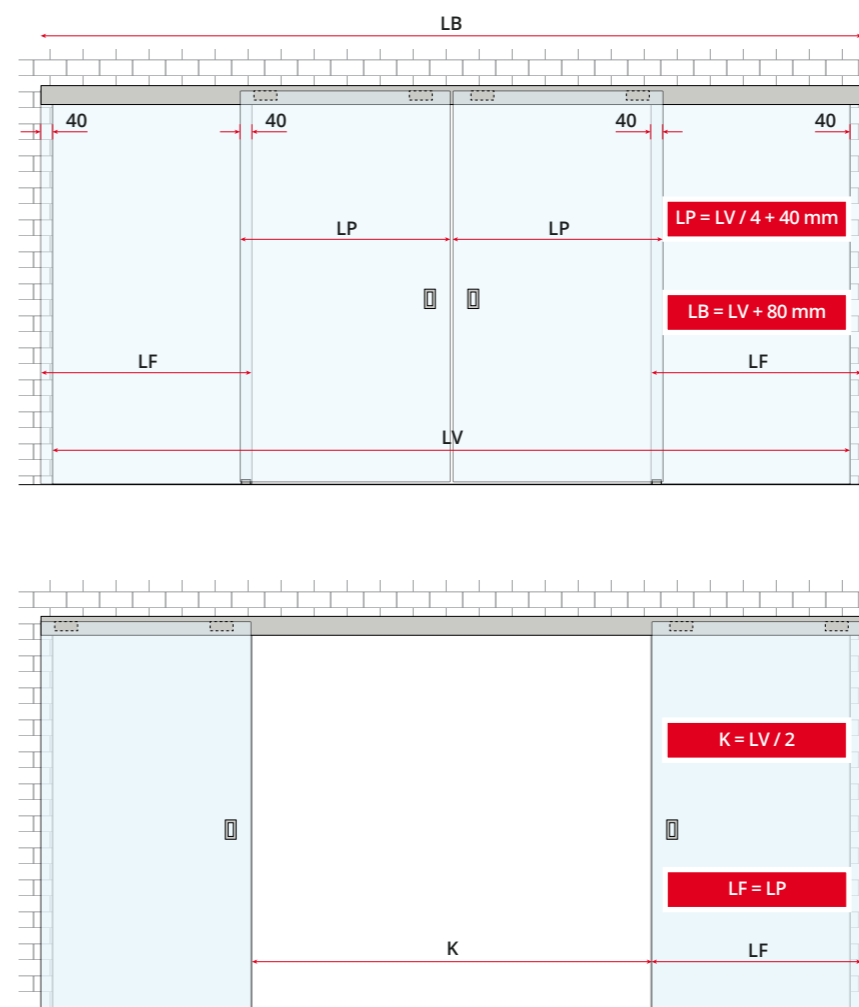
Porta ad anta singola più vetro fisso e fissaggio a parete | Single door with fixed glass and wall fixing



P2 P4

Nota: Per maniglie sporgenti aumentare LP di 60 mm e ridurre LF di 60 mm, considerando una riduzione di K di circa 60 mm
Note: For protruding handles increase the LP by 60 mm and reduce the LF by 60 mm, considering a reduction of K of about 60 mm

Porta ad anta doppia con vetro fisso e fissaggio a parete | Double door with fixed glass and wall fixing



P2 P4

Nota: Per maniglie sporgenti aumentare LP di 60 mm e ridurre LF di 60 mm, considerando una riduzione di K di circa 120 mm
Note: For protruding handles increase LP by 60 mm and reduce LF by 60 mm, considering a reduction of K of about 120 mm

Fissaggio a soffitto | Ceiling fixing

versione
version

S

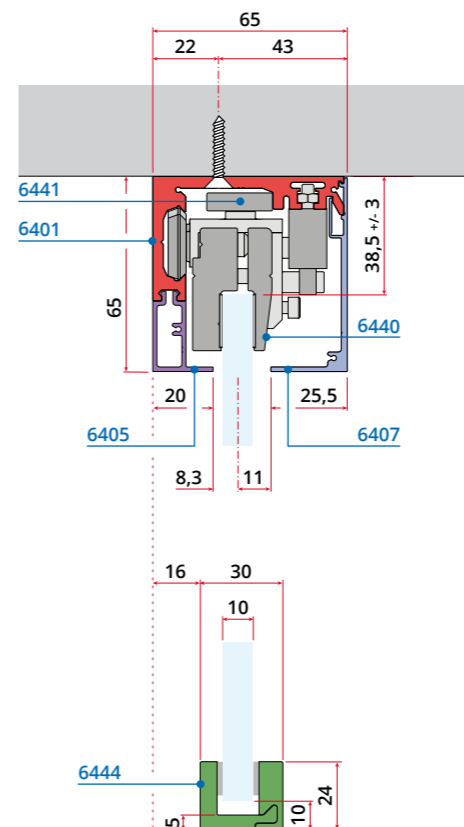
Profilo 6401 fissato a soffitto, in 2 diverse varianti
6401 rail fixed to the ceiling, in 2 different variants



S

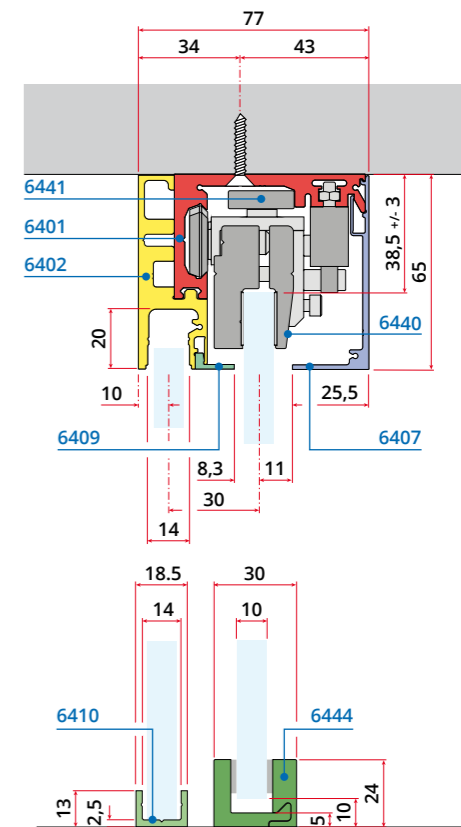
Fissaggio a soffitto senza vetro fisso
Ceiling fixing without side glass

S1



Fissaggio a soffitto con vetro fisso
Ceiling fixing with side glass

S2

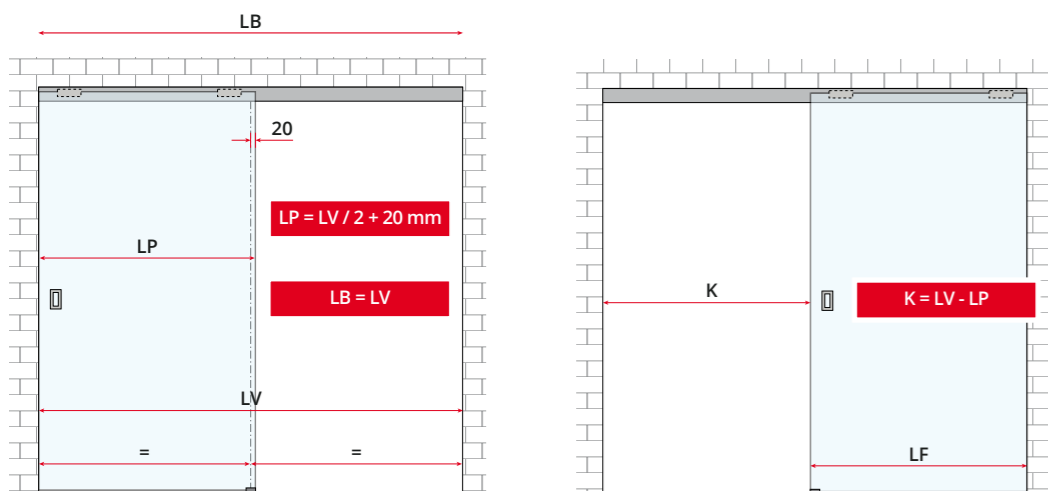


Serie 6400

Dimensioni porta rispetto al vano di passaggio | Door dimensions compared to the doorway

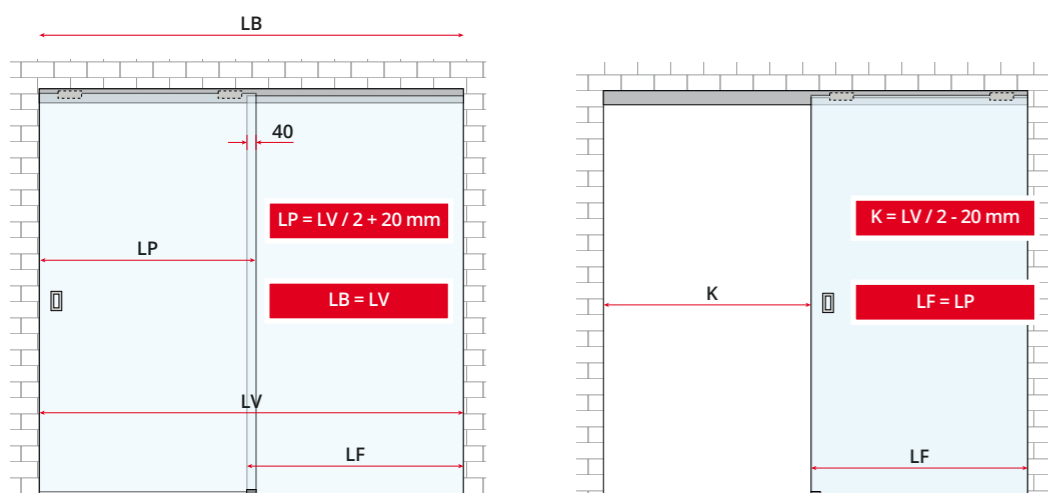
LEGENDA		
LV = Larghezza vano Doorway width	LP = Larghezza porta Door width	LB = Lunghezza binario Rail length
LF = Larghezza vetro fisso Fix glass width	K = Passaggio Passage way	

Porta ad anta singola e fissaggio a soffitto | Single door and ceiling fixing



S1

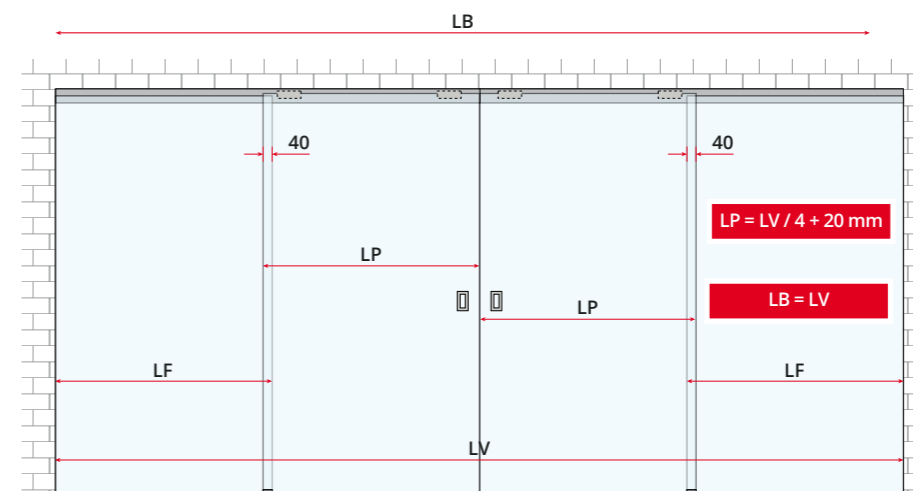
Porta ad anta singola più vetro fisso e fissaggio a soffitto | Single door with fixed glass and ceiling fixing



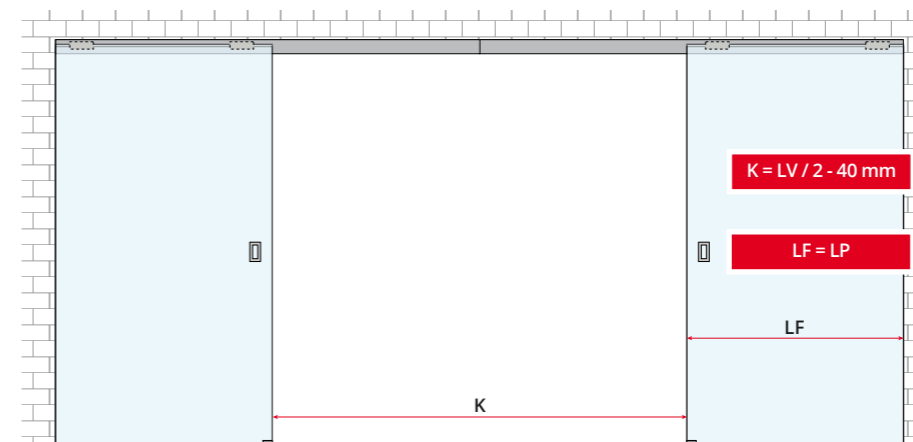
S2

Nota: Per maniglie sporgenti aumentare LP di 60 mm e ridurre LF di 60 mm, considerando una riduzione di K di circa 60 mm
Note: For protruding handles increase LP by 60 mm and reduce LF by 60 mm, considering a reduction of K of about 60 mm

Porta ad anta doppia con vetro fisso e fissaggio a soffitto | Double door with fixed glass and ceiling fixing



S2



Nota: Per maniglie sporgenti aumentare LP di 60 mm e ridurre LF di 60 mm, considerando una riduzione di K di circa 120 mm
Note: For protruding handles increase LP by 60 mm and reduce LF by 60 mm, considering a reduction of K of about 120 mm

Serie 6400

Fissaggio per controsoffitto | *suspended ceiling fixing*

versione
version

C

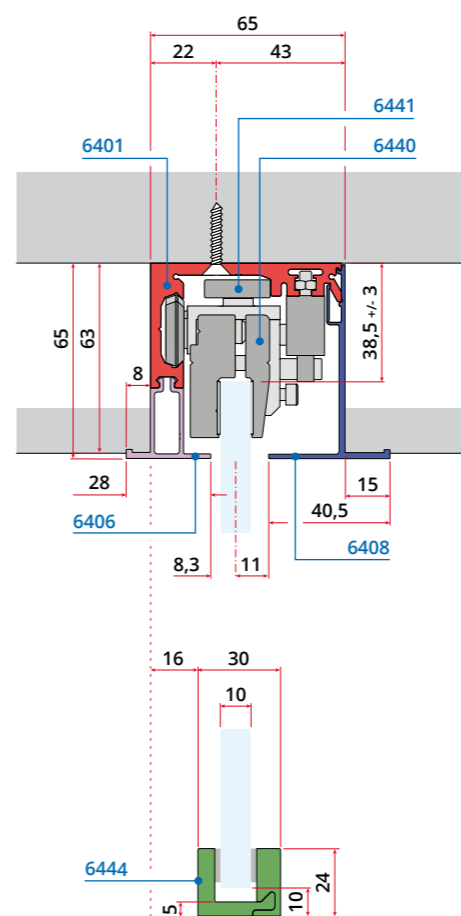
Profilo 6401 fissato al controsoffitto, in 2 diverse varianti
6401 rail fixed to the false ceiling, in 2 different variants



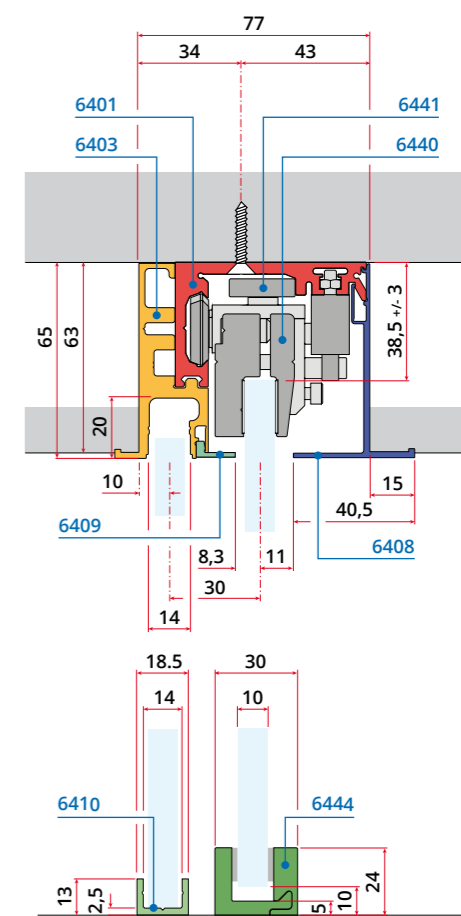
C

Fissaggio a soffitto nascosto senza vetro fisso
Concealed ceiling without side glass

C1



C2

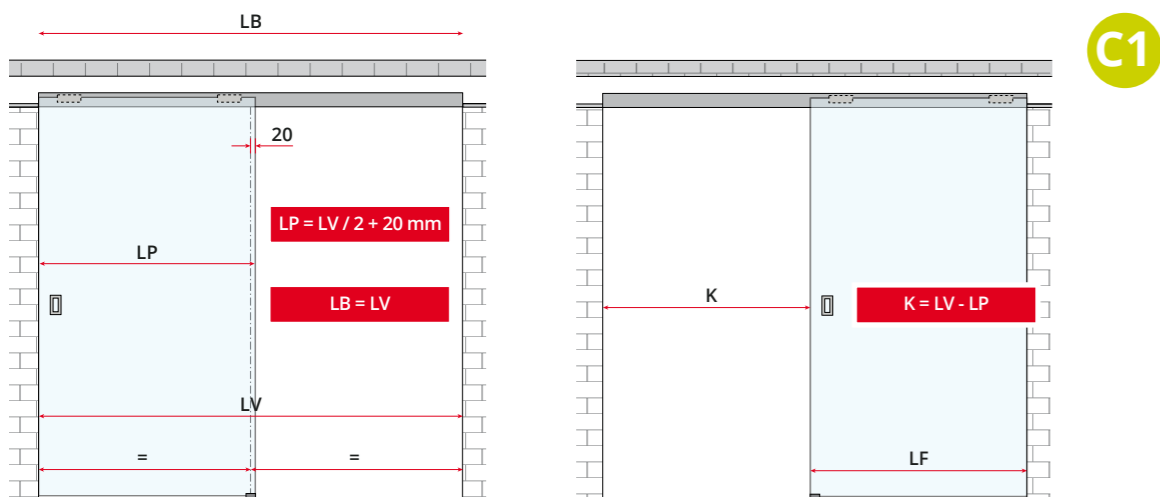


Serie 6400

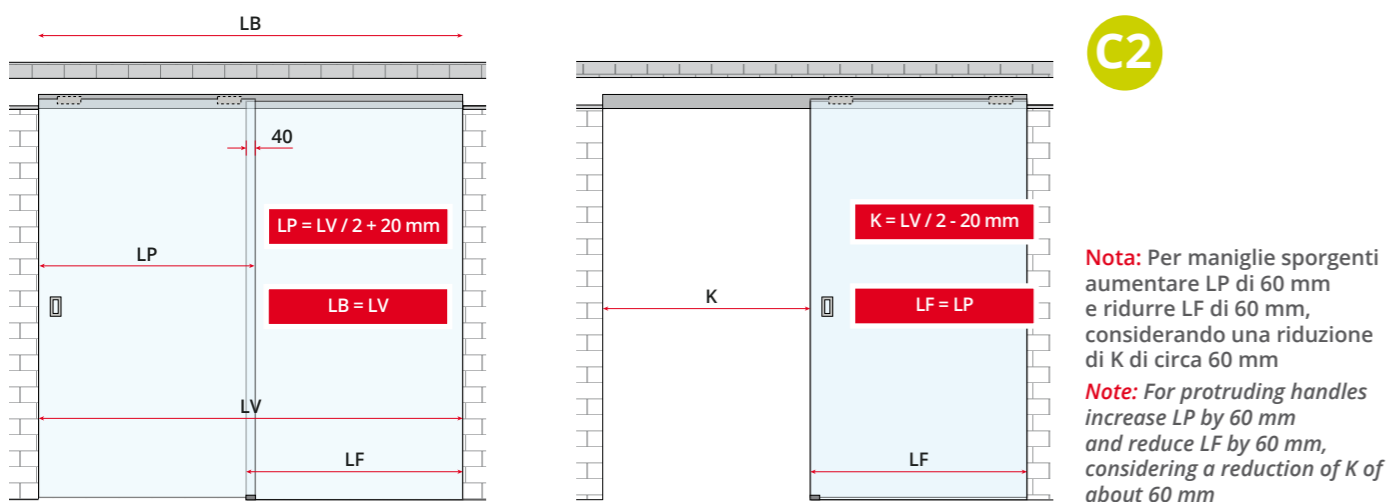
Dimensioni porta rispetto al vano di passaggio | Door dimensions compared to the doorway

LEGENDA		
LV = Larghezza vano Doorway width	LP = Larghezza porta Door width	LB = Lunghezza binario Rail length
LF = Larghezza vetro fisso Fix glass width	K = Passaggio Passage way	

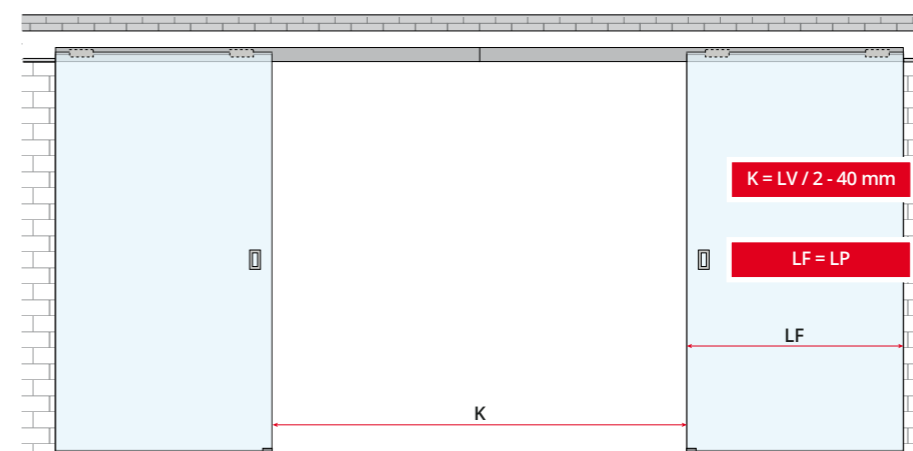
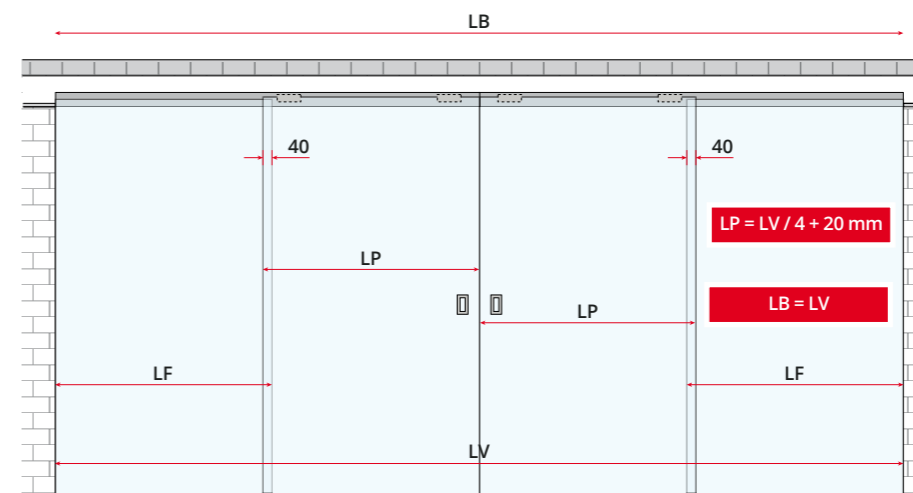
Porta ad anta singola e fissaggio a controsoffitto | Single door and false ceiling fixing



Porta ad anta singola più vetro fisso e fissaggio a controsoffitto | Single door with fixed glass and false ceiling fixing



Porta ad anta doppia con vetro fisso e fissaggio a controsoffitto | Double door with fixed glass and false ceiling fixing



Nota: Per maniglie sporgenti aumentare LP di 60 mm e ridurre LF di 60 mm, considerando una riduzione di K di circa 120 mm

Note: For protruding handles increase LP by 60 mm and reduce LF by 60 mm, considering a reduction of K of about 120 mm



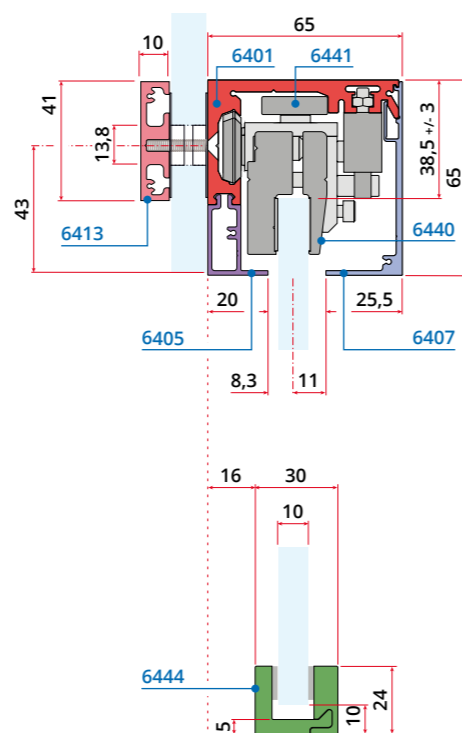
versione
version



Profilo 6401 fissato a parete di vetro, in 2 diverse varianti
6401 rail fixed to the glass wall fixing, in 2 different variants

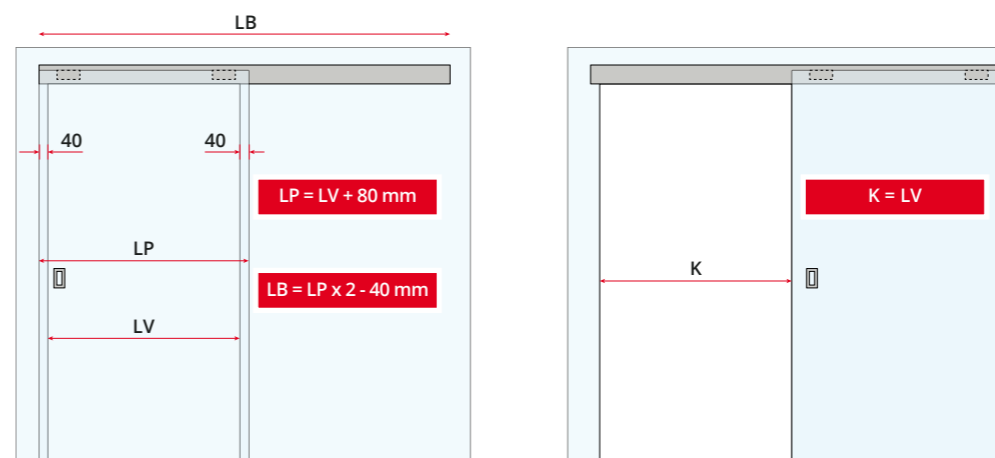


Fissaggio a parete di vetro
Glass wall fixing



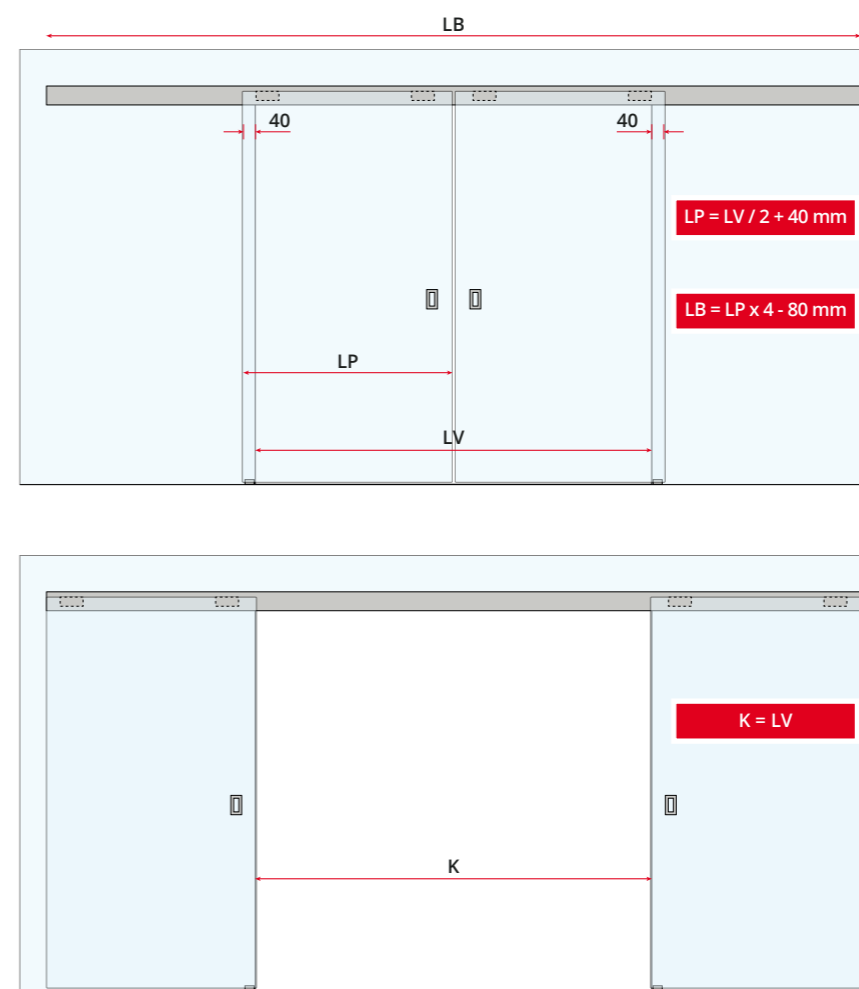
LEGENDA		
LV = Larghezza vano Doorway width	LP = Larghezza porta Door width	LB = Lunghezza binario Rail lenght
LF = Larghezza vetro fisso Fix glass width	K = Passaggio Passage way	

Porta ad anta singola per fissaggio a parete di vetro | Single door for glass wall fixing



Nota: Per maniglie sporgenti ridurre LB di 120 mm, considerando una riduzione di K di circa 120 mm
Note: For protruding handles reduce LB by 120 mm, considering a reduction of K of about 120 mm

Porta ad anta doppia per fissaggio a parete di vetro | Double door for glass wall fixing



Nota: Per maniglie sporgenti ridurre LB di 240 mm, considerando una riduzione di K di circa 240 mm
Note: For protruding handles reduce LB by 240 mm, considering a reduction of K of about 240 mm

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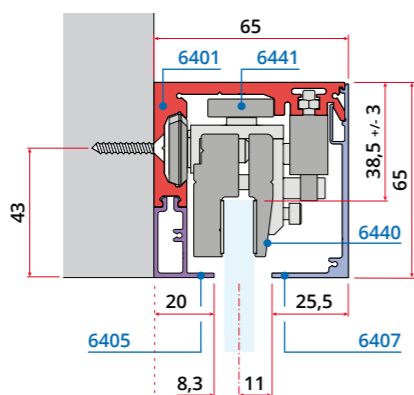
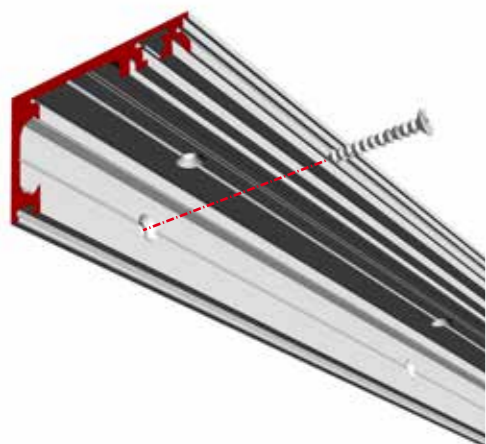
Istruzioni montaggio | Assembly instructions

1 Fissaggio del binario | Rail fixing

E' molto importante fissare i binari in perfetta posizione orizzontale
It is very important to fix the rails in perfect horizontal position



Fissaggio a parete | Wall fixing



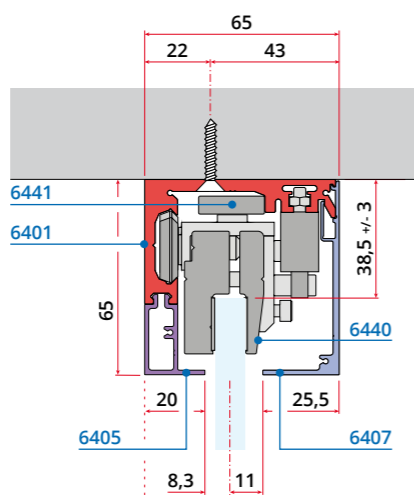
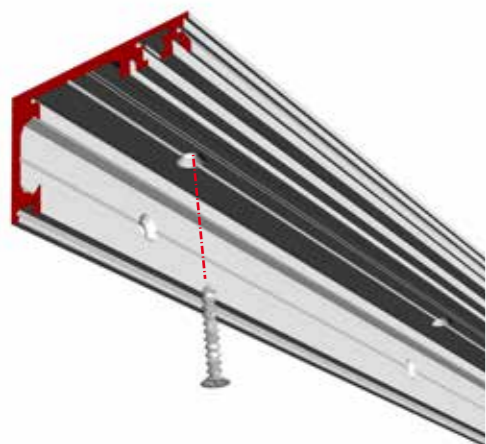
P1 P2 P3 P4

V

Fissare il binario art. 6401 alla parete utilizzando idonei tasselli a muro, successivamente pulire il binario

Fix the rail art. 6401 to the wall using suitable wall plugs, then clean the rail

Fissaggio a soffitto | Ceiling fixing



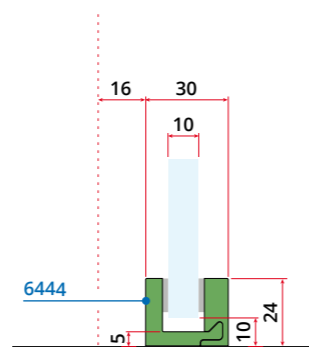
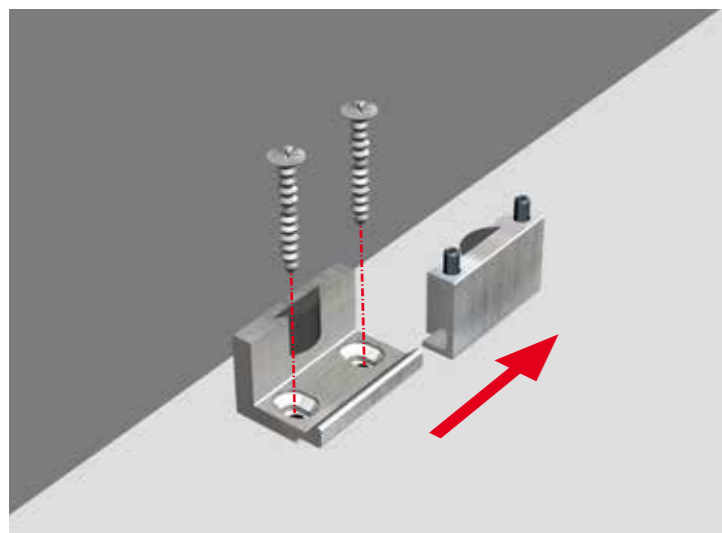
S1 S2

C1 C2

Fissare il binario art. 6401 al soffitto utilizzando idonei tasselli a muro, successivamente pulire il binario.

Fix the rail art. 6401 to the ceiling using suitable wall plugs, then clean the rail

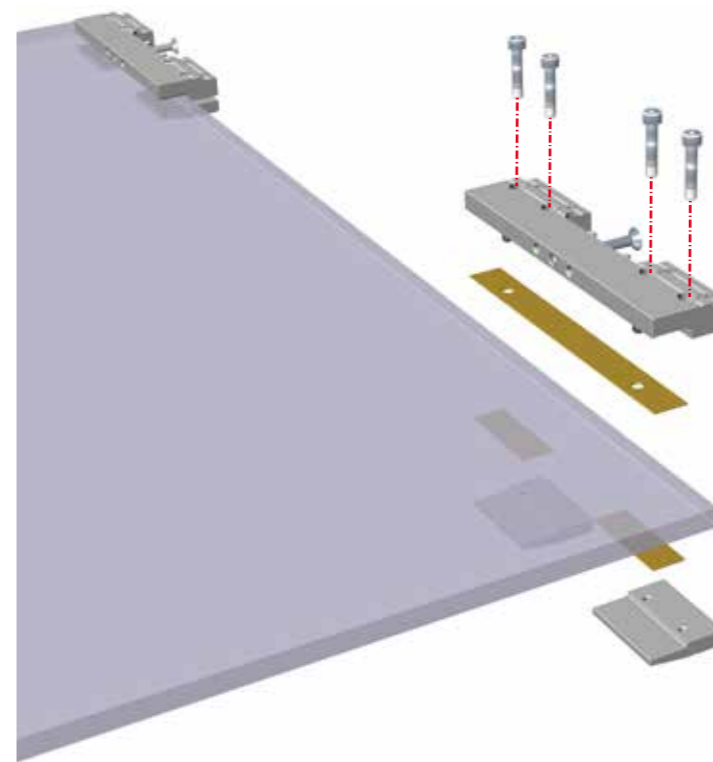
2 Fissaggio della guida inferiore al pavimento | Fixing the lower guide to the floor



Fissare la parte fissa della guida inferiore art. 6444 al centro della corsa dell'anta e sfilare la parte mobile

Fix the fixed part of the lower guide art. 6444 in the middle of the door stroke, and slideout the mobile part

3 Montaggio dei morsetti | Clamp assembly



Posizionare i morsetti a 25mm dai bordi come indicato in precedenza.

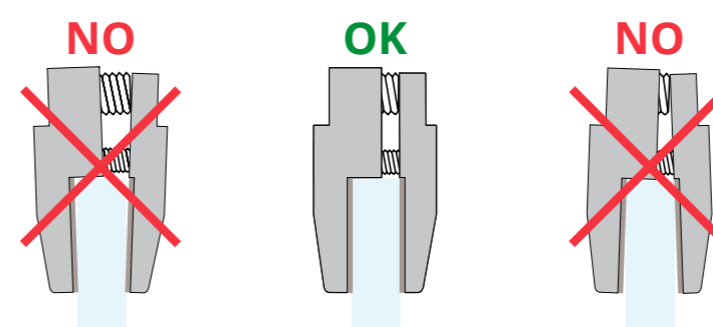
Place the clamps at 25mm front the edges.

SERRAGGIO MORSETTO art. 6440

Eeguire sempre un'accurata pulizia della superficie del vetro nell'area di presa del morsetto utilizzando un prodotto a base di alcool isopropilico. Serrare le viti di fissaggio del morsetto per mezzo di una chiave dinamometrica CDK01 alla coppia raccomandata. Utilizzare vetro temperato con spessore compreso tra 8 e 13 mm. I morsetti si adattano a tutti gli spessori compresi nel range indicato senza l'uso di guarnizioni supplementari o altre parti.

CLAMPING CLAMP art. 6440

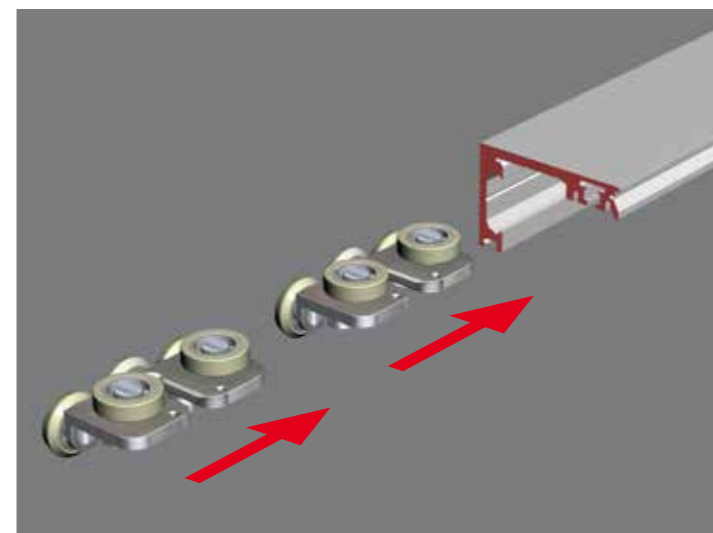
Always carefully clean the glass surface in the gripping area using a isopropyl alcohol based product. Tighten the clamp fixing screws using a torque wrench CDK01 to the recommended torque. Use tempered glass from 8 to 13 mm thickness. The clamps are suitable for all glass thickness included in the indicated range without the use of additional gaskets or other parts.



Verificare sempre che le ganasce siano complanari alla superficie del vetro, durante le varie fasi e a montaggio ultimato

Always check the jaws position: they must be on the same level of the glass surface, during the various phases and after final assembly

4 Inserimento dei carrelli | Carriages insertion

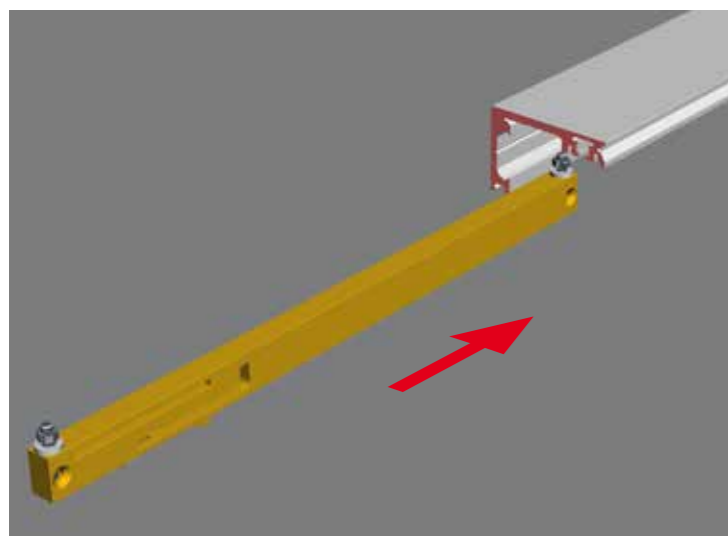


Pulire l'interno del binario e inserire i carrelli art. 6441 come indicato

Clean the internal side of rail and insert the carriages as indicated

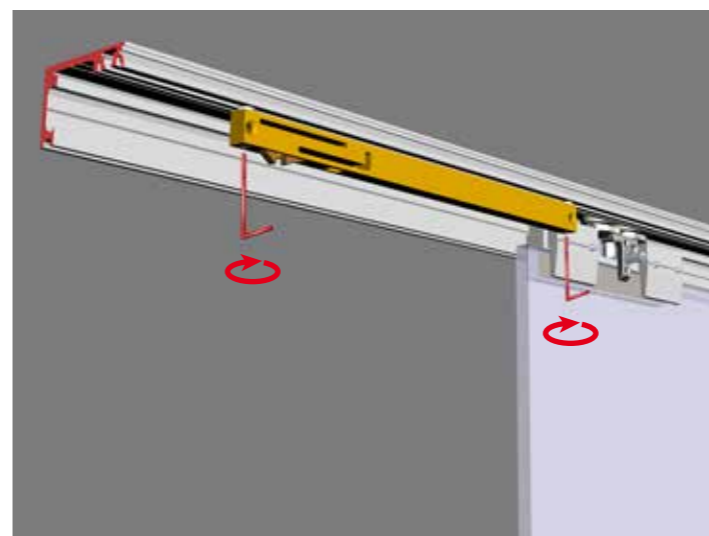


5 Inserimento dei fermi | *Stoppers insertion*



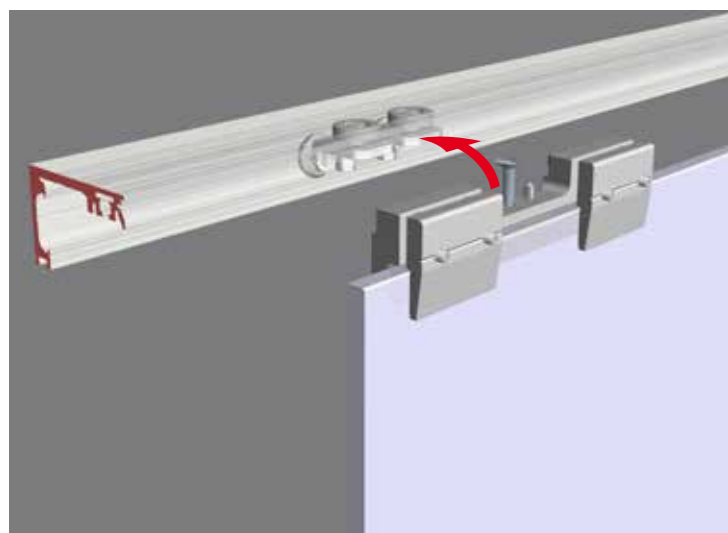
Inserire gli art. 6447 / 6448 / 6449 nel binario
Insert the stoppers 6447 / 6448 / 6449 in the rail

8 Fissaggio dei fermi | *Fixing of the stoppers*



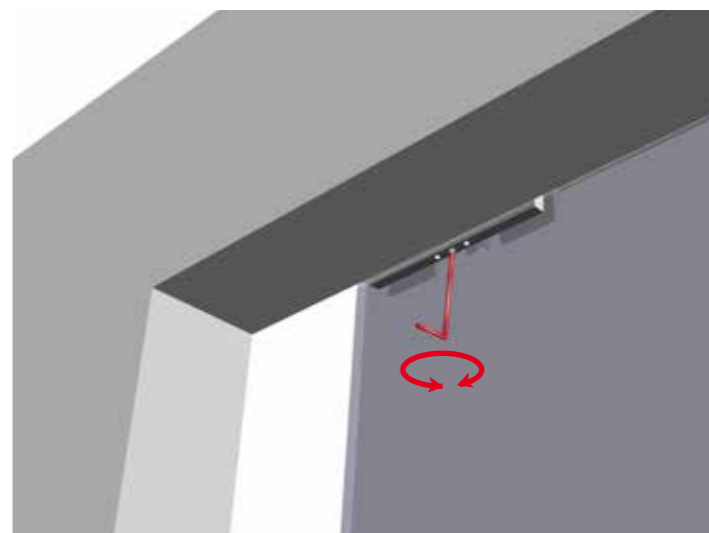
Stabilire la posizione corretta dei fermi di fine corsa art. 6447 / 6448 / 6449 e bloccare le viti
Establish the correct position of the stopper art. 6447 / 6448 / 6449 and lock the screws

6 Aggancio dell'anta | *Door hooking*



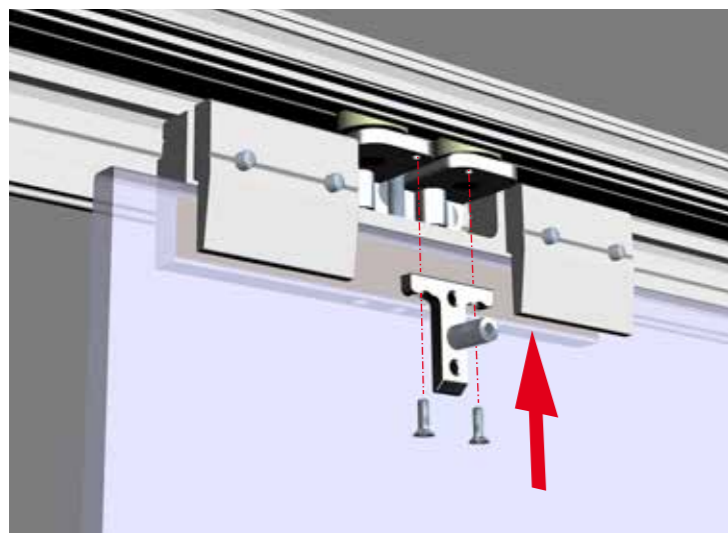
Agganciare i morsetti art. 6440 ai carrelli art 6441 tramite le apposite viti
Hook the clamps art. 6440 to the carriages art 6441 using the specific screws

9 Regolazione dell'anta | *Door adjustment*



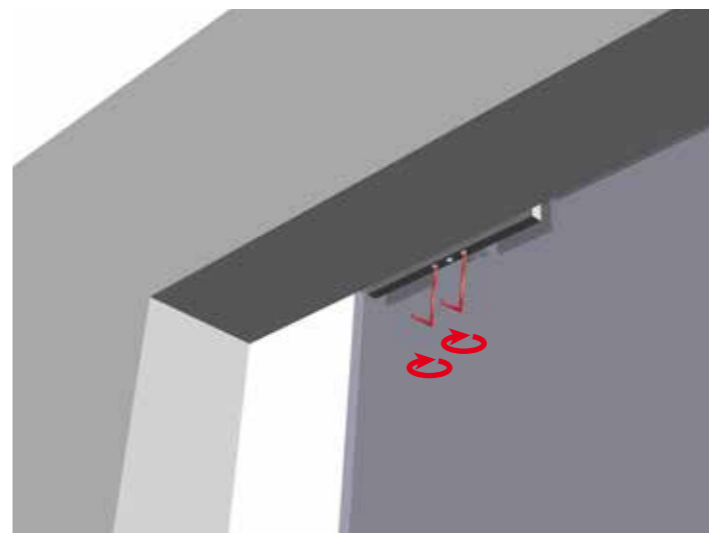
Regolare la perpendicolarità dell'anta, tramite la vite centrale del morsetto art. 6440
Adjust the perpendicularity of the door, using the central screw of the clamp art. 6440

7 Fissaggio attivatori dei freni | *Fixing of stopper activators*



Fissare gli attivatori dei freni sui carrelli art 6441
Fix the stopper activators on carriages art 6441

10 Bloccaggio della regolazione | *Adjustment lock*

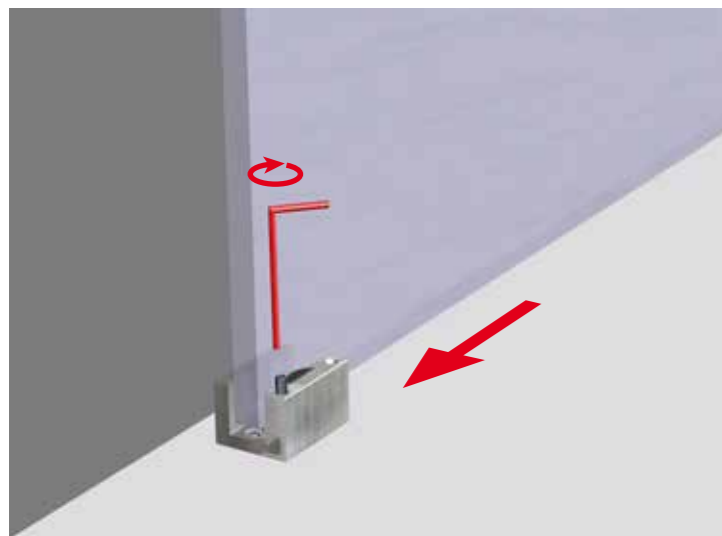


Bloccare la posizione di regolazione, tramite le due viti laterali del morsetto art. 6440
Lock the position of the adjustment, using the side screws of the clamp art. 6440

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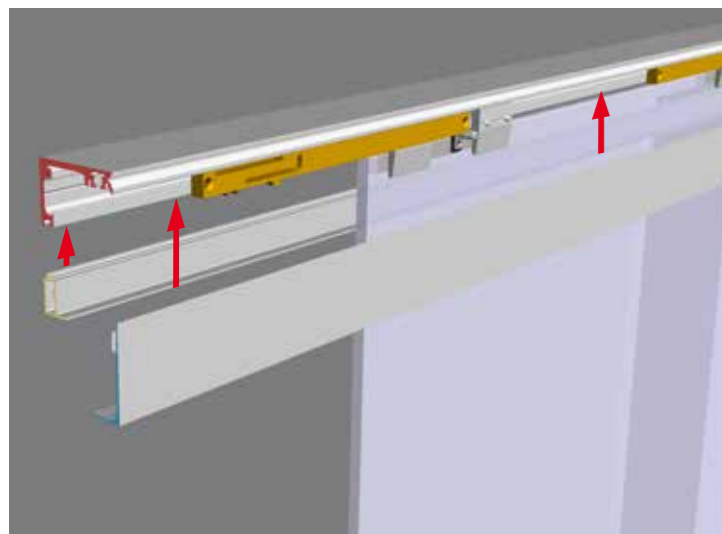


11 Chiusura della guida inferiore | Lower guide closing



Inserire e fissare la parte mobile della guida inferiore art. 6444 in posizione allineata
 Insert and fix the mobile part of the lower guide art. 6444 in correct position

12 Fissaggio velette e profili di chiusura | Covers and buffering profiles fixing



Fissare le velette ed i profili in alluminio di chiusura ad incastro nel binario art. 6401
 Fix by pressure the aluminium covers and profiles on the rail art. 6401

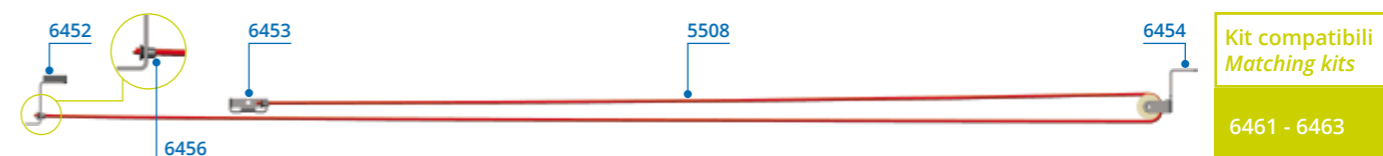
13 Fine assemblaggio | End of assembly



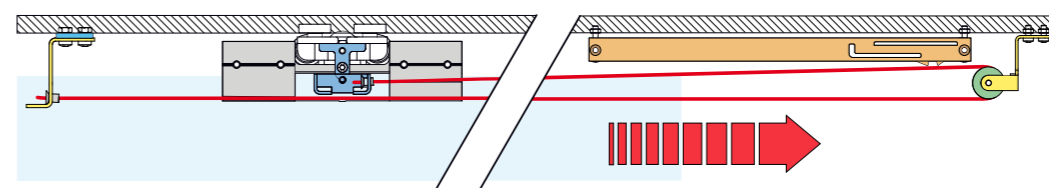
Ad installazione completata, se necessario, montare i tappi laterali art. 6411 / 6412 / 6414
 Once the installation is complete, fix the side cups art. 6411 / 6412 / 6414, if necessary

Varianti e optional | Variants and optional

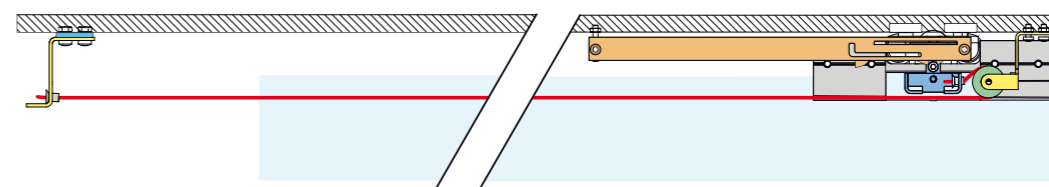
Sistema di chiusura automatica brevettato Art. 6465 | Automatic closing system patented Art. 6465



Aperto | Open



Chiuso | Close



Grazie allo speciale sistema elastico permette la chiusura automatica dell'anta. Kit completo per una porta applicabile a tutti i set scorrevole con soft-close. Testato 100.000 cicli.

Allows the automatic closing of the door thanks to the special elastic system. Complete kit for one leaf usable with all soft-close sliding sets. 100.000 cycles tested.

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Lista Kit e profili principali | Kits list and main profiles



Art. 6401

6460 H

Art. List: 6441 x2 | 6440 x2 | 6447 x2 | 6444 x1

Icons:

6461 H

Art. List: 6441 x2 | 6440 x2 | 6447 x1 | 6444 x1 | 6448 x1

Icons:

6462 H

Art. List: 6441 x2 | 6440 x2 | 6444 x1 | 6448 x2

Icons:

6463 H

Art. List: 6441 x2 | 6440 x2 | 6447 x1 | 6444 x1 | 6449 x1

Icons:

6464 H

Art. List: 6441 x2 | 6440 x2 | 6444 x1 | 6449 x2

Icons:

6465 H

Art. List: 6452 x1 | 6453 x1 | 6454 x1 | 5508 x1 | 6456 x1

Icons:

Serie 6400