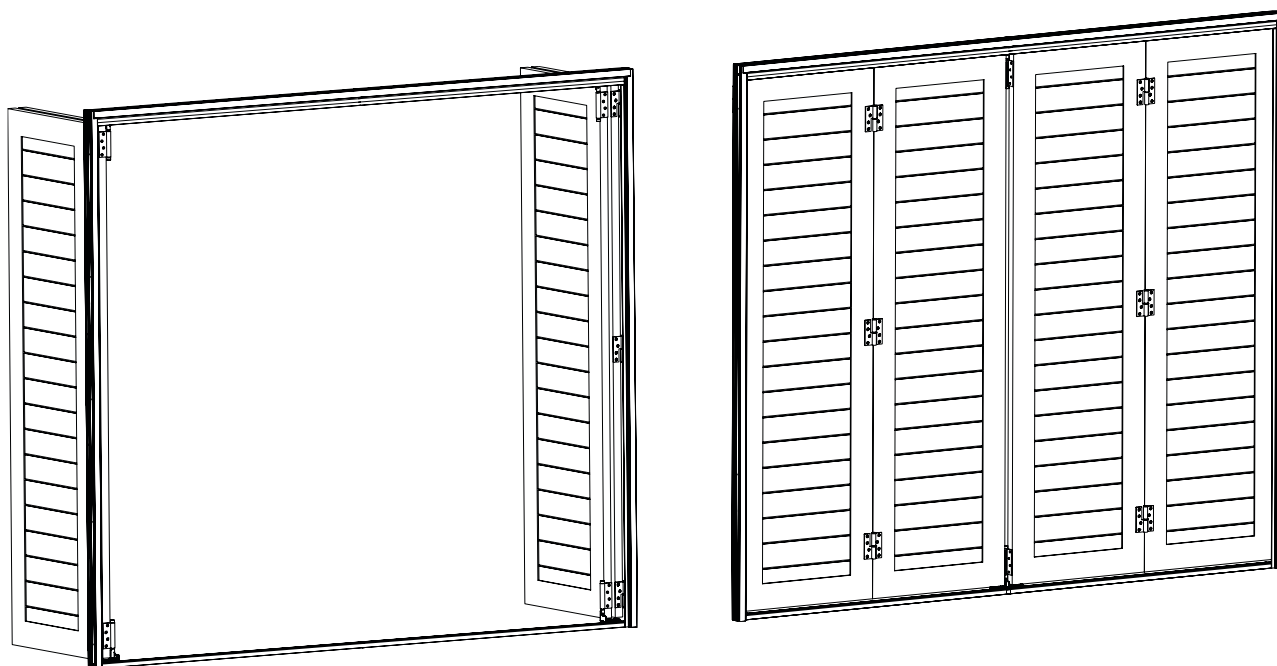




Istruzioni di posa



Vista dall'interno

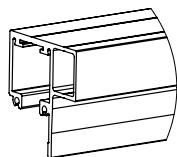


Gamma VCP300

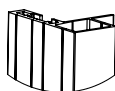
Ferramenta per persiane scorrevoli ripieghevoli
Per configurazione 2+2

Componenti

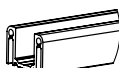
PROFILI E ACCESSORI PER TELAIO IN ALLUMINIO



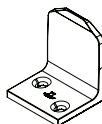
A VR10906



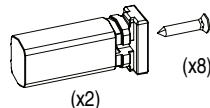
B VR10917



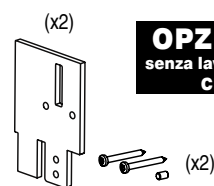
C VR10926



D VR10930



E VR10830



T VR10918

OPZIONE
senza lavorazione
CNC

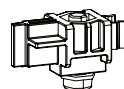
SCORRIMENTO SUPERIORE



F1 VR10100G

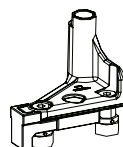


F2 VR10200D

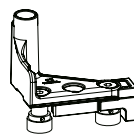


G VR10300

SCORRIMENTO INFERIORE UNTERE FÜHRUNG

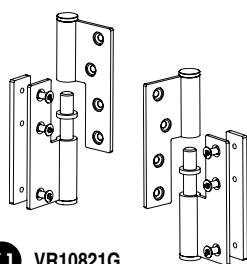


I1 VR10400G

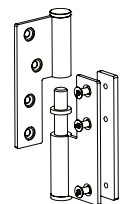


I2 VR10500D

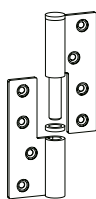
COLLEGAMENTO PROFILI/ANTE



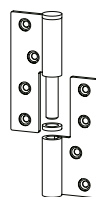
K1 VR10821G



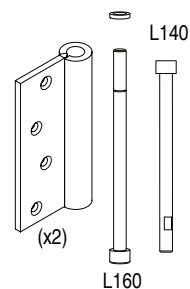
K2 VR10822D



L1 VR10809G

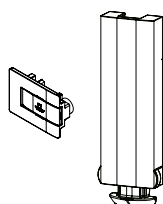


L2 VR10810D



O VR10818

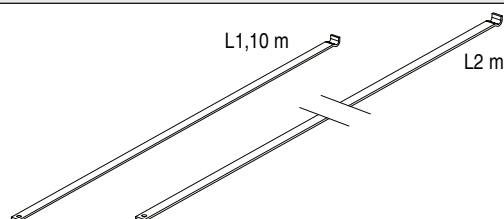
CHIUSURA



P VR10835



Q VR10837



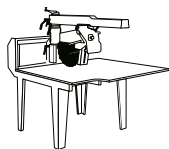
R VR10838J

S VR10839J

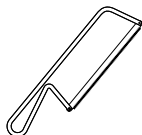
Descrizione				Codice	Conf.	H anta < 1800 mm	1800 <= H anta > 2800 mm	2800 <= H anta > = 3000 mm
						2+2	2+2	2+2
						Unità	UnitàUnità	UnitàUnità
PROFILI E ACCESSORI PER TELAIO IN ALLUMINIO								
A	BINARIO SUPERIORE IN ALLUMINIO 6M			VR10906	9	1	1	1
B	PROFILO TELAIO LATERALE CON BATTUTA IN ALLUMINIO 6 M			VR10917	9	1	1	1
C	GUIDA A U INFERIORE IN ALLUMINIO 6M			VR10926	9	1	1	1
D	BATTUTA INFERIORE ZAMA PER GUIDA A U INFERIORE			VR10930	20	2	2	2
E	KIT 2 BATTUTE FISSE NYLON PER GUIDA INFERIORE + VITI			VR10830	20	1	1	1
T	KIT 2 PIASTRE DI GIUNZIONE PER CONTROTELAIO			OPZIONE senza lavorazione CNC VR10918	1	1	1	1
SCORRIMENTO SUPERIORE								
F1	CARRELLO SUPERIORE ESTERNO SINISTRO VISTA INTERNA			VR10100G	20	1	1	1
F2	CARRELLO SUPERIORE ESTERNO DESTRO VISTA INTERNA			VR10200D	20	1	1	1
G	BATTUTA CARRELLO SUPERIORE NYLON			VR10300	20	2	2	2
SCORRIMENTO INFERIORE								
I1	SLITTA INFERIORE TERMINALE SINISTRA VISTA INTERNA			VR10400G	20	1	1	1
I2	SLITTA INFERIORE TERMINALE DESTRA VISTA INTERNA			VR10500D	20	1	1	1
COLLEGAMENTO PROFILI/ANTE								
K1	POMELLA PER TELAIO DESTRA VISTA INTERNA			VR10821G	20	2	3	4
K2	POMELLA PER TELAIO SINISTRA VISTA INTERNA			VR10822D	20	2	3	4
L1	POMELLA CENTRALE PIATTA SINISTRA			VR10809G	10	2	3	4
L2	POMELLA CENTRALE PIATTA DESTRA			VR10810D	10	2	3	4
O	2 MEZZE POMELLE TERMINALI + VITI			VR10818	20	2	2	2
P	KIT CHIAVISTELLO PIATTO + GUIDA ASTA NYLON NERO			VR10835	10	4	4	4
Q	GUIDA ASTA + MANIGLIETTA ERGONOMICA NYLON NERO			VR10837	10		4	4
R	ASTA ALLUMINIO 1,10M PER CHIAVISTELLO PIATTO			VR10838J	10	4	4	2
S	ASTA ALLUMINIO 2M PER CHIAVISTELLO PIATTO			VR10839J	10			2

INFORMAZIONI

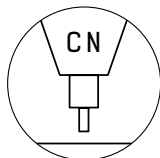
Attrezzi Necessari



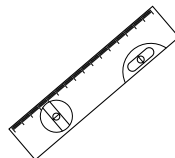
Sega
circolare



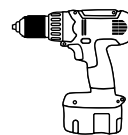
Seghetto
per metallo



Lima



Livella



Trapano /
Avvitatore

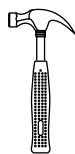


Punta per
metallo

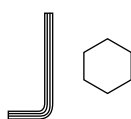
Ø13 mm
Ø10 mm
Ø7 mm
Ø4,5 mm



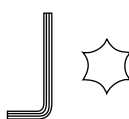
Cacciavite



Martello



Chiave a
brugola 2,5 e 8



Chiave a brugola
T20 e T25



Chiave
combinata 14



Frenafilietti

Caratteristiche tecniche

Larghezza massima : 500 mm

Altezza massima : 3 000 mm

Sbordo su facciata : 500 mm maxi.

Peso fino a 20kg / anta

Spessore : da 30 a 35 mm

Consigli

TORBEL declinerà ogni responsabilità se verranno montati componenti non previsti e non appartenenti a questa gamma. È compito del fabbricante assicurarsi che i componenti siano compatibili con le persiane. Il sistema dovrà essere posato da un professionista a regola d'arte rispettando tutte le NTC. Escludere la posa in prima linea costiera e nelle zone più ventose (Norma EN1991-1-4).

Rispettare le dimensioni massime per anta (3 m x 0,5 m x uno spessore compreso tra 30 e 35 mm) per un peso massimo di 20 kg per anta. Per il corretto funzionamento verificare che la struttura delle ante sia sufficientemente rigida e solida. Fissare saldamente il telaio (su una struttura sufficientemente resistente alle sollecitazioni del sistema) nei differenti singoli punti (i singoli punti si trovano a livello delle pomelle, delle battute inferiori e dei carrelli anta aperti e chiusi...) con la viteria adatta al sistema e al materiale della facciata. Utilizzare un fissaggio in ogni foro delle pomelle e dei chiavistelli previsti con la viteria adatta (vite per legno TF Ø5 o rivetto Ø4,8) in base al tipo di anta.

Prevedere delle aperture necessarie a far evacuare l'acqua soprattutto nella guida inferiore.

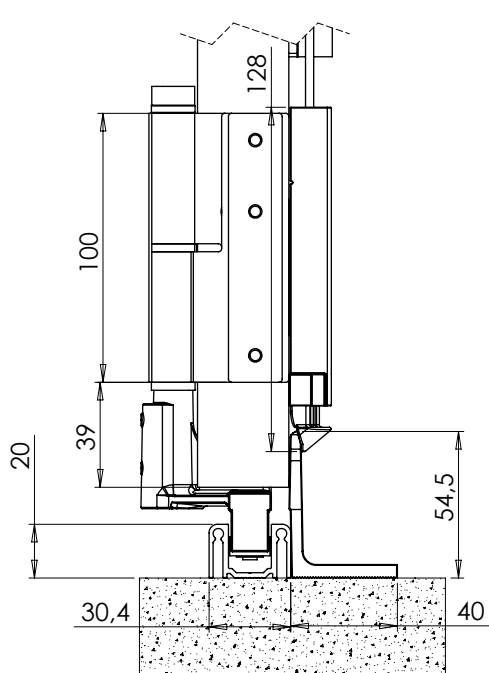
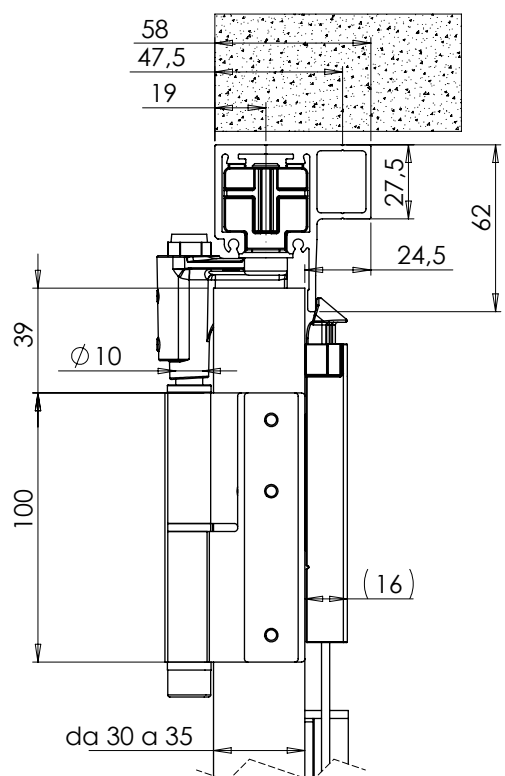
Il sistema si dovrà aprire e chiudere senza particolare sforzo (nessun attrito) e assicurarsi che non ci sia alcun ostacolo. Pulire e lubrificare regolarmente le pomelle e le ruote dei carrelli e delle guide inferiori. Sostituire i pezzi che presentano delle anomalie (usure importanti, rotture).

Verificare regolarmente la viteria, stringere o sostituire al bisogno.

Gli utenti sono tenuti a chiudere le persiane in caso di assenza e/o di avviso di vento forte (allerta arancione). Assicurarsi che i chiavistelli automatici siano posizionati correttamente quando le persiane sono chiuse, altrimenti aggiustarle manualmente.

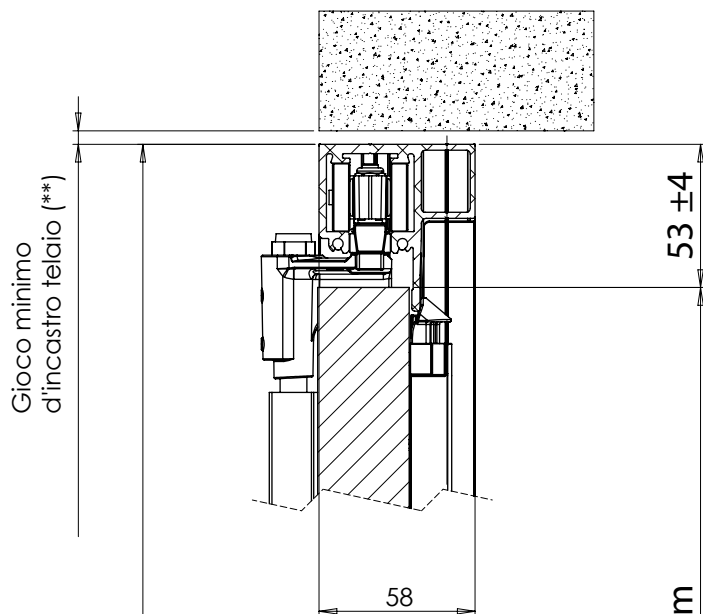
È compito del produttore fornire all'utilizzatore finale i consigli di utilizzo e di pulizia dei nostri prodotti.

Altezza Anta = Altezza telaio - 87 mm



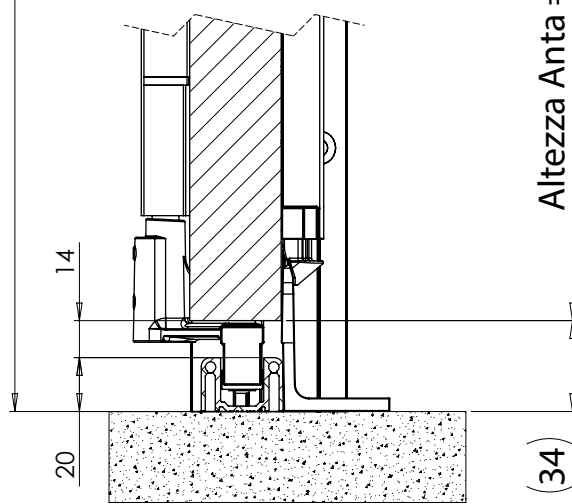
Lato esterno

Lato interno



Altezza telaio

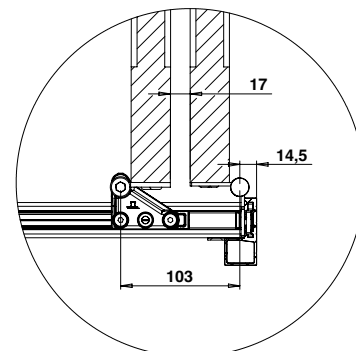
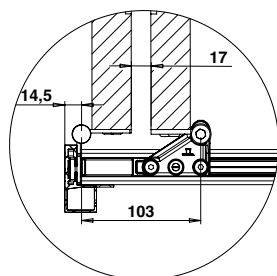
Altezza Anta = Altezza telaio - 87 mm



Lato esterno

Lato interno

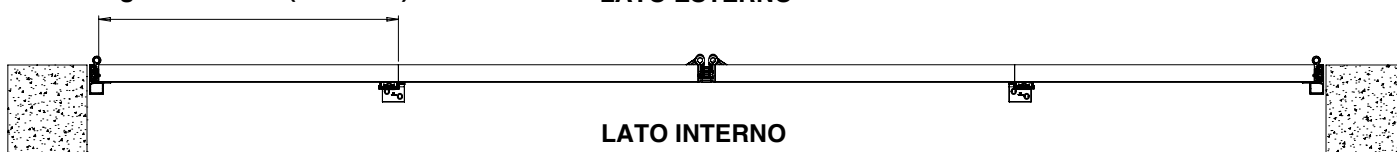
(**) Sulle aperture di dimensioni minime suggeriamo un gioco minimo di incastro periferico del telaio di 5 mm



INTERNO

Larghezza anta = $(L - J^{(*)} - 71) / 4$

LATO ESTERNO



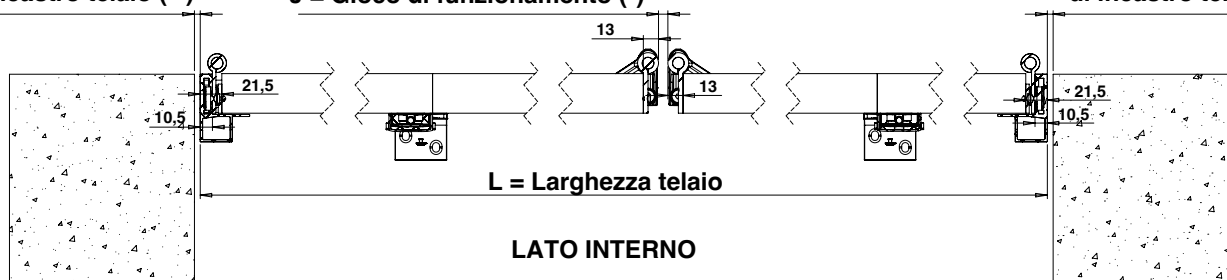
LATO INTERNO

Gioco minimo
di incastro telaio (**)

LATO ESTERNO

J = Gioco di funzionamento (*)

Gioco minimo
di incastro telaio (**)



L = Larghezza telaio

LATO INTERNO

(*) Le jeu de fonctionnement J doit intégrer le recul du chariot lors de la fermeture, les tolérances dimensionnelles des vantaux et du précadre ainsi que les dilatations liées aux variations hygrométrique et thermique.

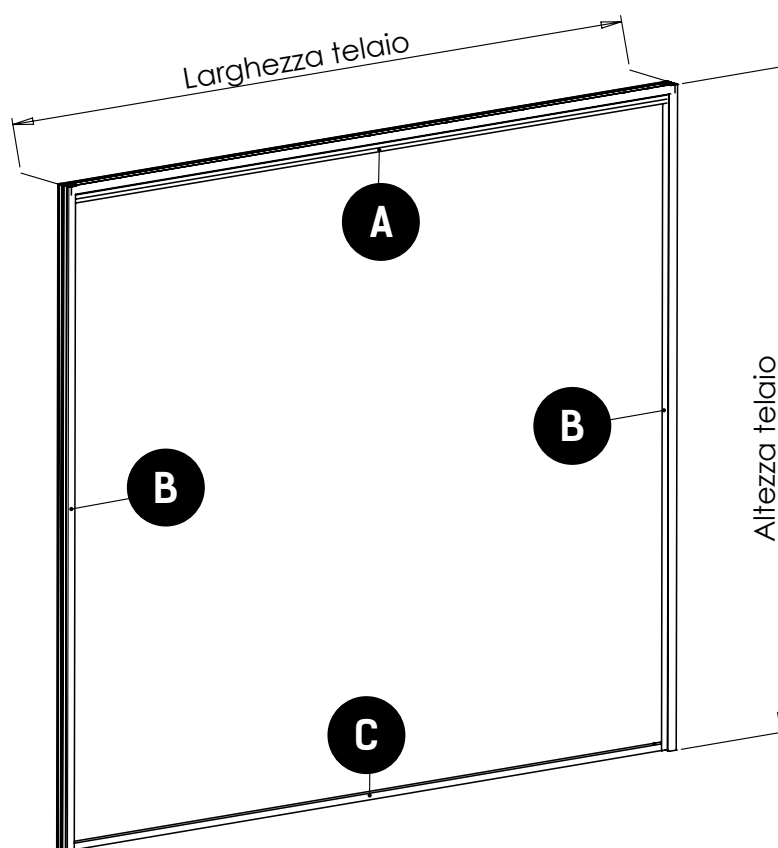
(*) Recul du chariot :

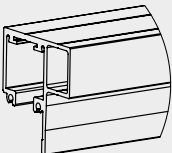
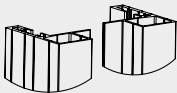
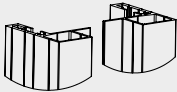
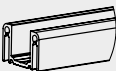
Vantail largeur 500 mm => 5 mm, 400 mm => 6.5 mm, 300 mm => 8,5 mm, 200 mm => 13 mm.

(**) Un jeu minimum d'encastrement périphérique au précadre de 5 mm est suggéré sur les dimensions minimums des ouvertures de baie.

1

Lavorazione dei profili



 A VR10906	Lunghezza binario superiore = Larghezza del telaio - 21 mm
 B VR10917	Lunghezza profilo telaio laterale = Altezza telaio
 B VR10917	OPZIONE senza lavorazione CNC Con piastre di giunzione Lunghezza profilo telaio laterale = Altezza telaio - 62 mm 
 C VR10926	Lunghezza guida inferiore = Larghezza del telaio - 21 mm

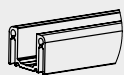
2

Foratura e lavorazione dei profili

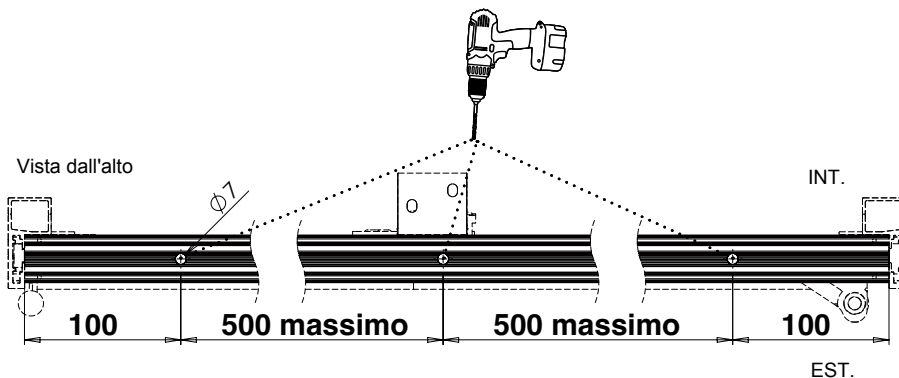


I punti di fissaggio devono essere a livello dei singoli punti.

2.3



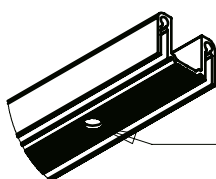
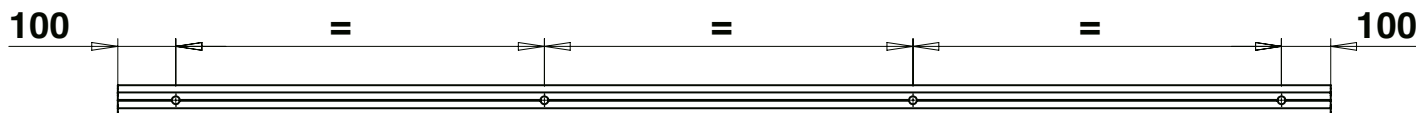
C VR10926



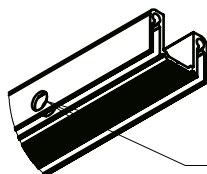
Drenaggio del binario di guida inferiore



1.1



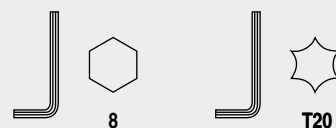
Drenaggio verticale Ø8



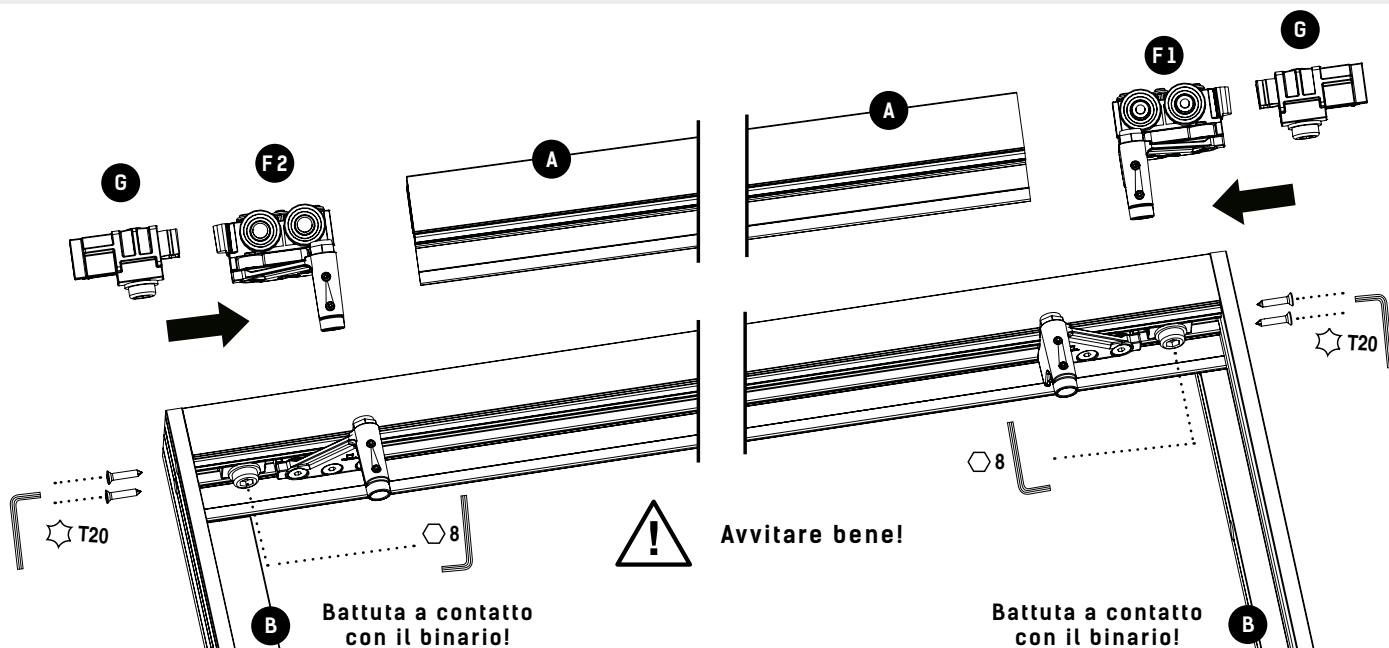
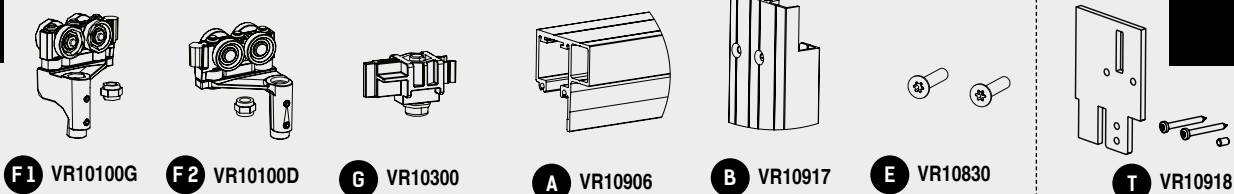
Drenaggio orizzontale Ø8
(orientato verso l'esterno)

3 Montaggio del telaio

Per facilitare il montaggio e permettere la posa a terra del telaio, i passaggi qui di seguito sono orientati con vista dall'esterno.

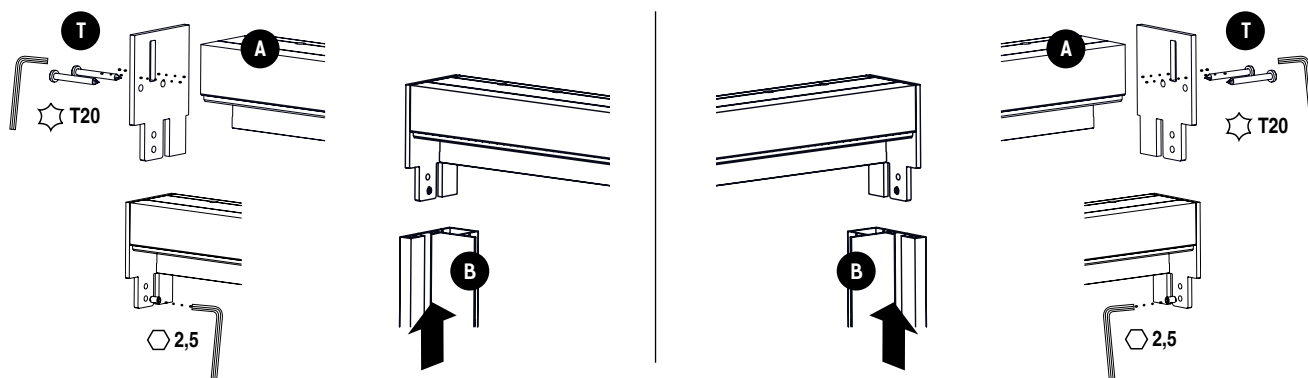


3.1

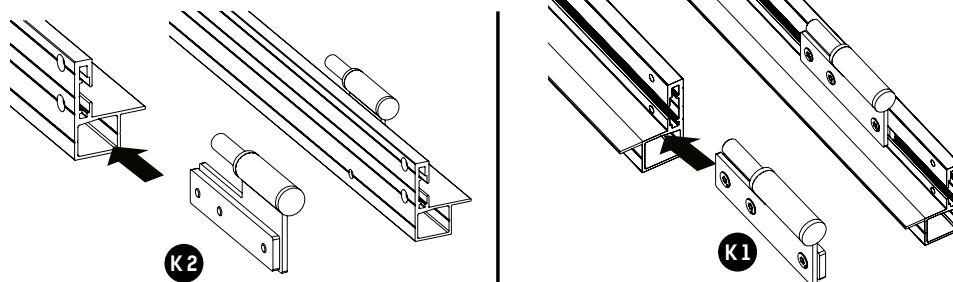
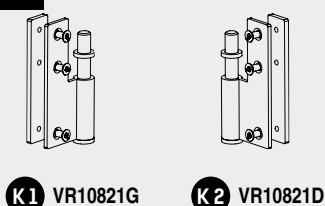


OPZIONE senza lavorazione CNC

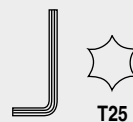
Con piastre di giunzione



3.2

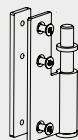


3 Montaggio del telaio

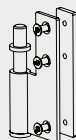


Per facilitare il montaggio e permettere la posa a terra del telaio, i passaggi qui di seguito sono orientati con vista dall'esterno.

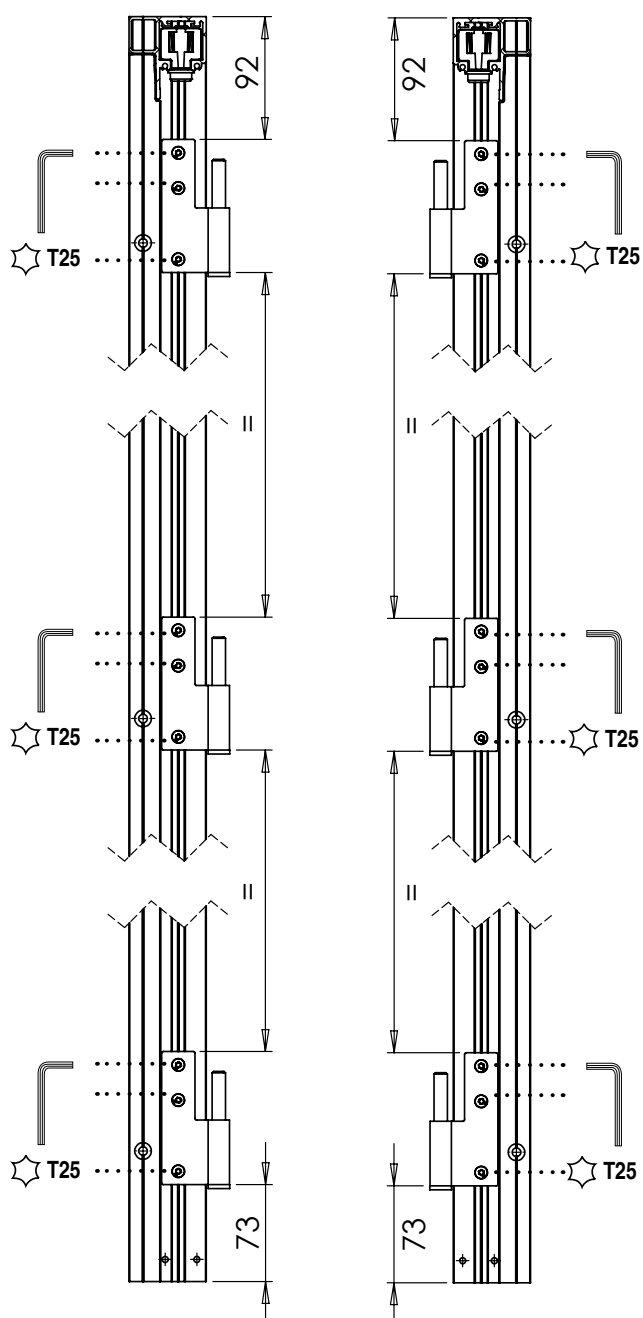
3.3



K1 VR10821G

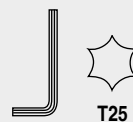


K2 VR10821D



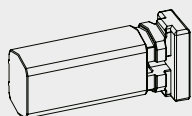
H		
< 1800 mm	1800 mm <....> 2800 mm	> 2800 mm

3 Montaggio del telaio

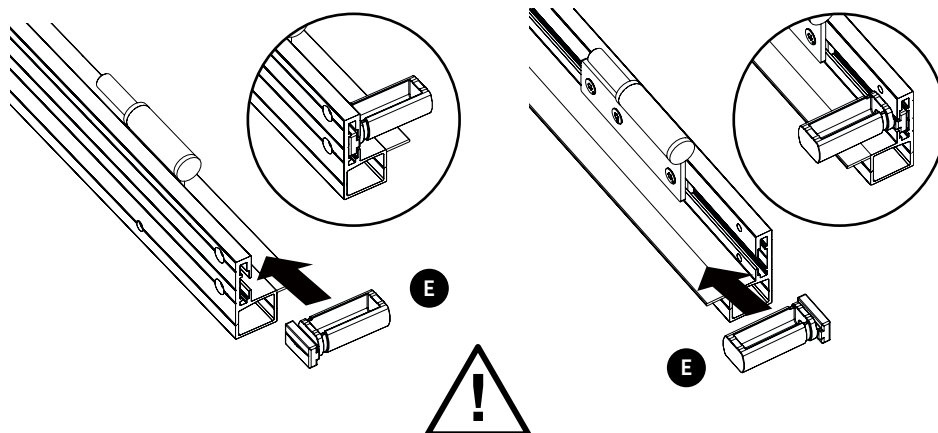


Per facilitare il montaggio e permettere la posa a terra del telaio, i passaggi qui di seguito sono orientati con vista dall'esterno.

3.4

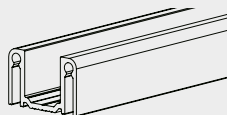


E VR10830

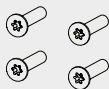


Attenzione al senso di posa della battuta!

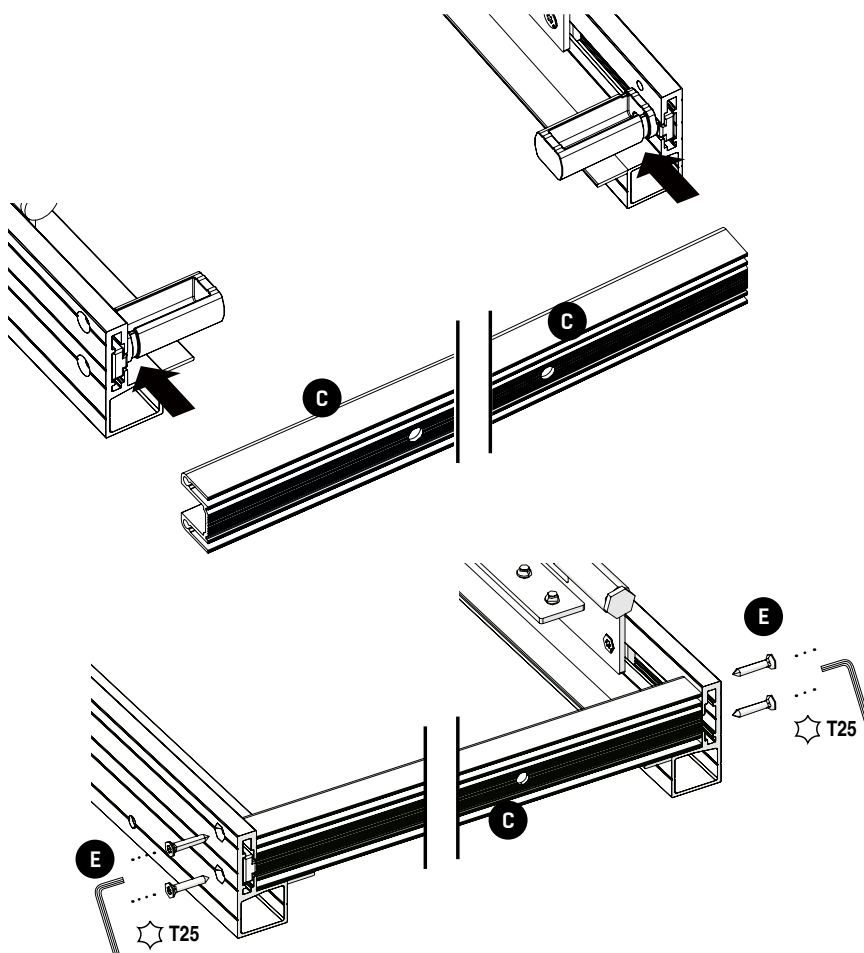
3.5

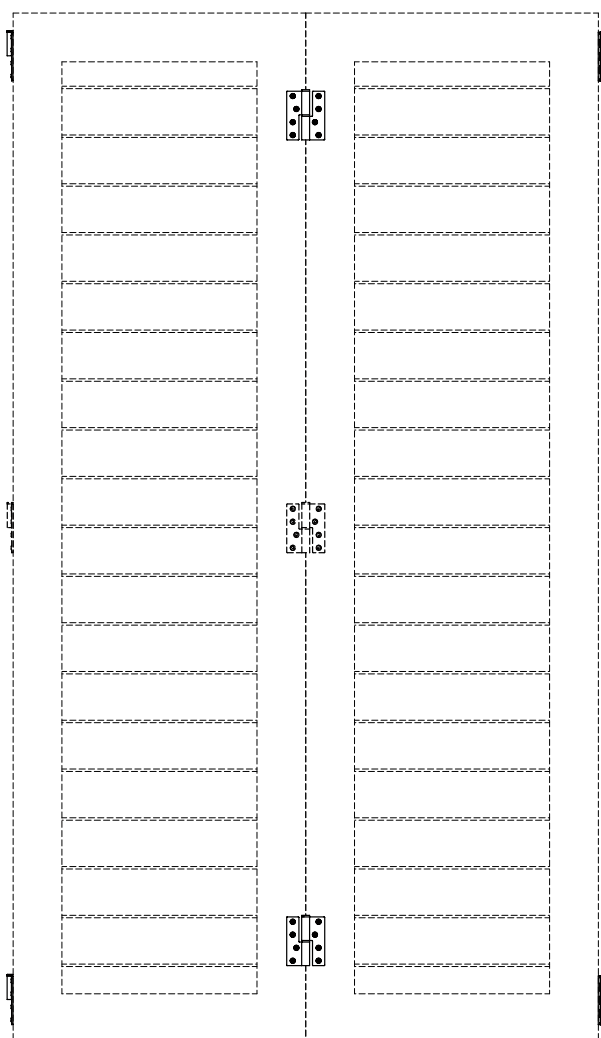
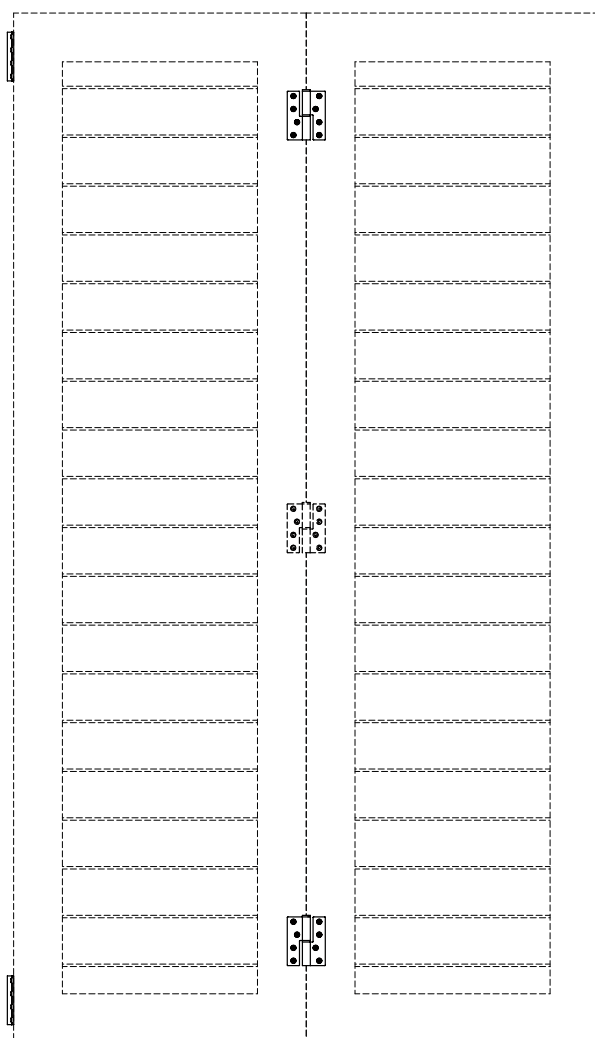


C VR10926



E VR10830

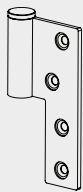


**SINISTRA****DESTRA**

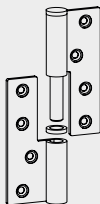
H		
< 1800 mm	1800 mm <....> 2800 mm	> 2800 mm
Diagram showing the internal structure of the door for a height less than 1800 mm. The door is divided into two main sections by a central vertical line. The height is indicated by a vertical dimension line labeled 'H'.	Diagram showing the internal structure of the door for a height between 1800 mm and 2800 mm. The door is divided into two main sections by a central vertical line. The height is indicated by a vertical dimension line labeled 'H'. Two circular cutouts are shown on the central vertical line.	Diagram showing the internal structure of the door for a height greater than 2800 mm. The door is divided into two main sections by a central vertical line. The height is indicated by a vertical dimension line labeled 'H'. Four circular cutouts are shown on the central vertical line.

Preparazione delle ante

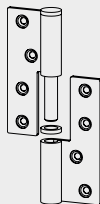
SINISTRA Vista dall'interno



K1 VR10821G



L1 VR10809G



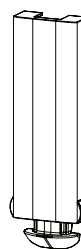
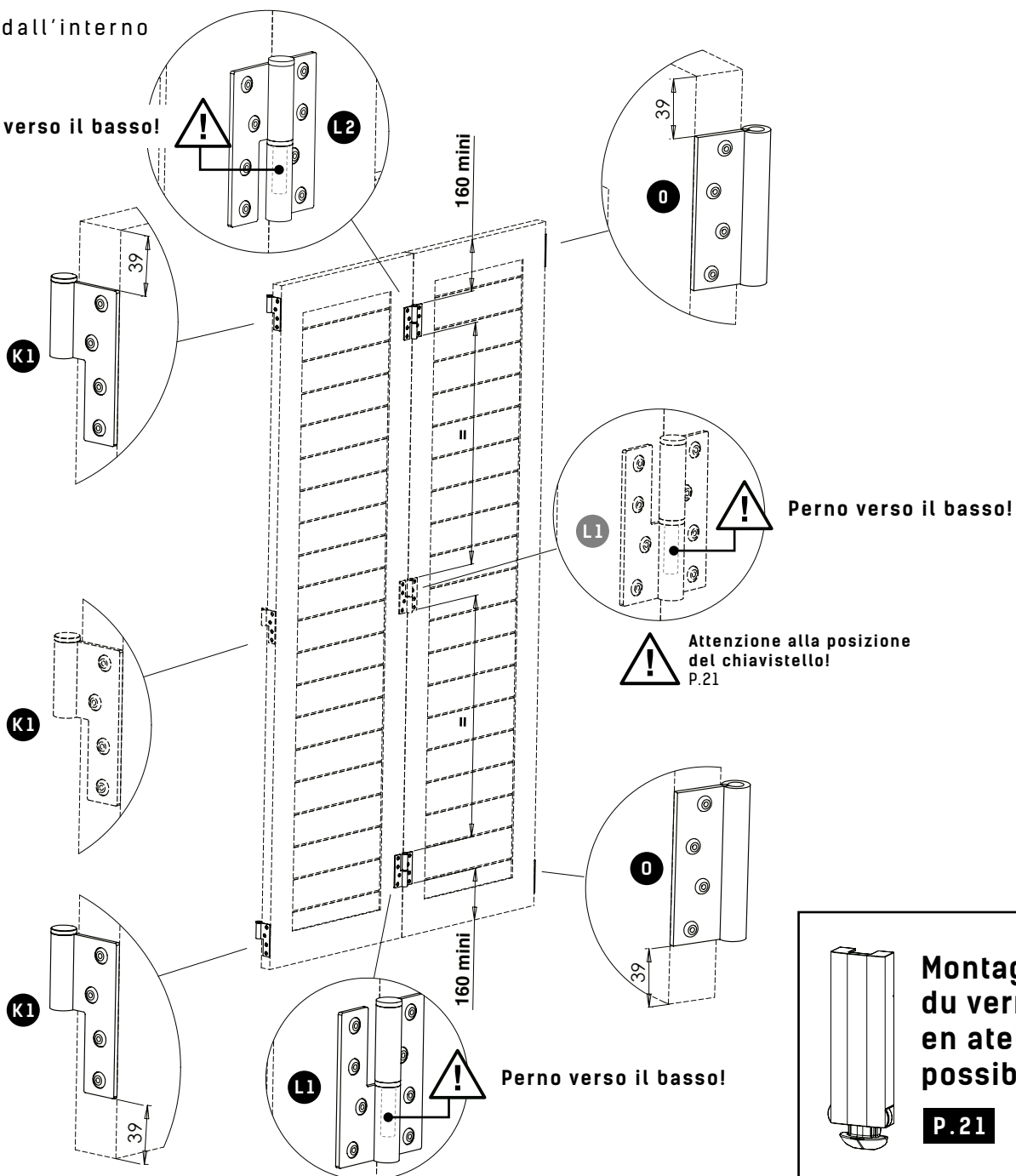
L2 VR10810D



O VR10818

Vista dall'interno

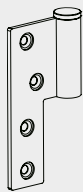
Perno verso il basso!



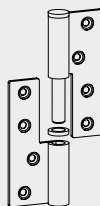
**Montage
du verrou
en atelier
possible**

P.21

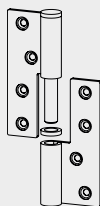
Preparazione delle ante DESTRA Vista dall'interno



K2 VR10822D



L1 VR10809G



L2 VR10810D



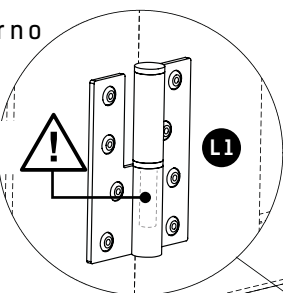
D VR10818

Vista dall'interno

Perno verso il basso!

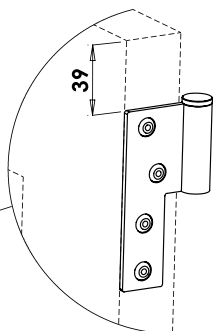


L1

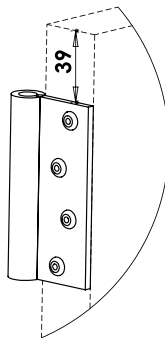


39

K2



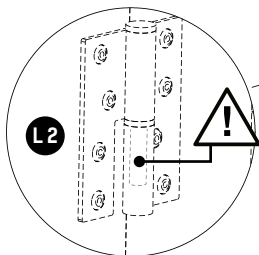
D



L2

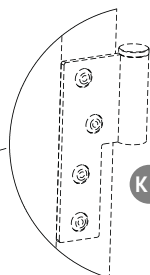


Perno verso il basso!

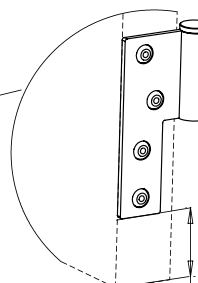


Attenzione alla posizione
del chiavistello!
P.21

K2

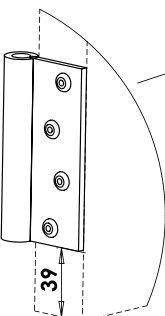


K2



39

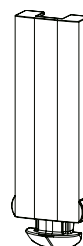
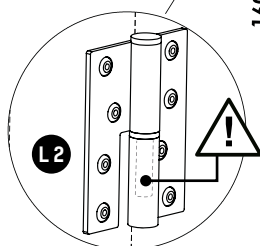
D



L2

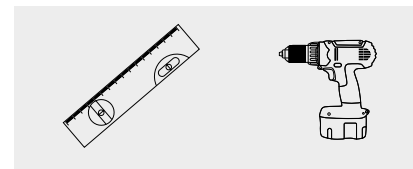


Perno verso il basso!

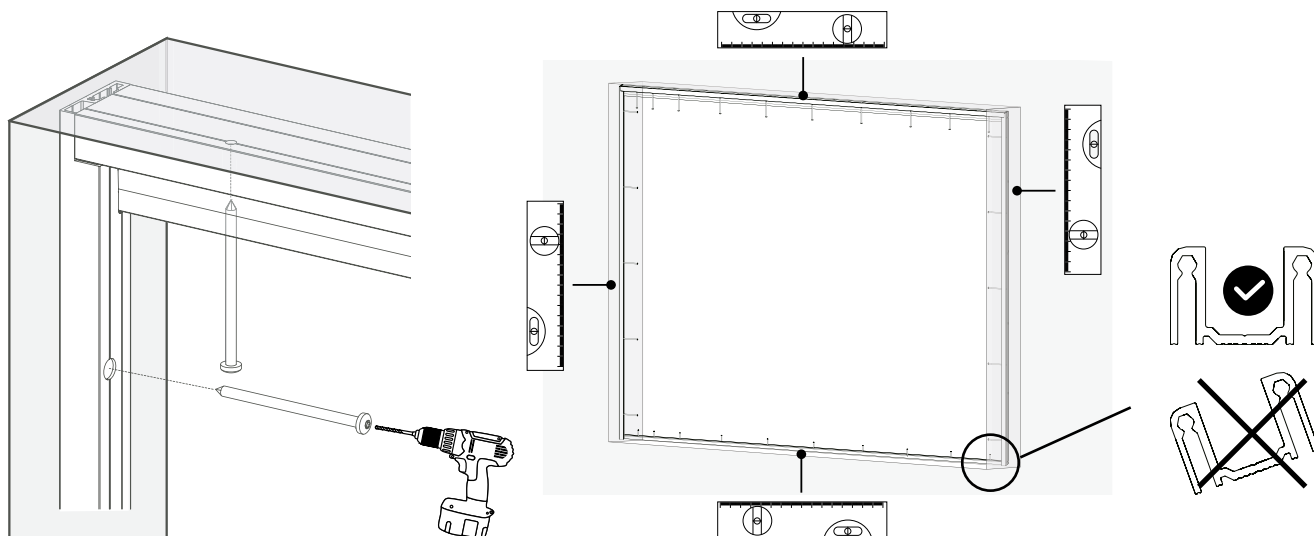


Possibilità
di montaggio
del chiavistello
in officina

P.21

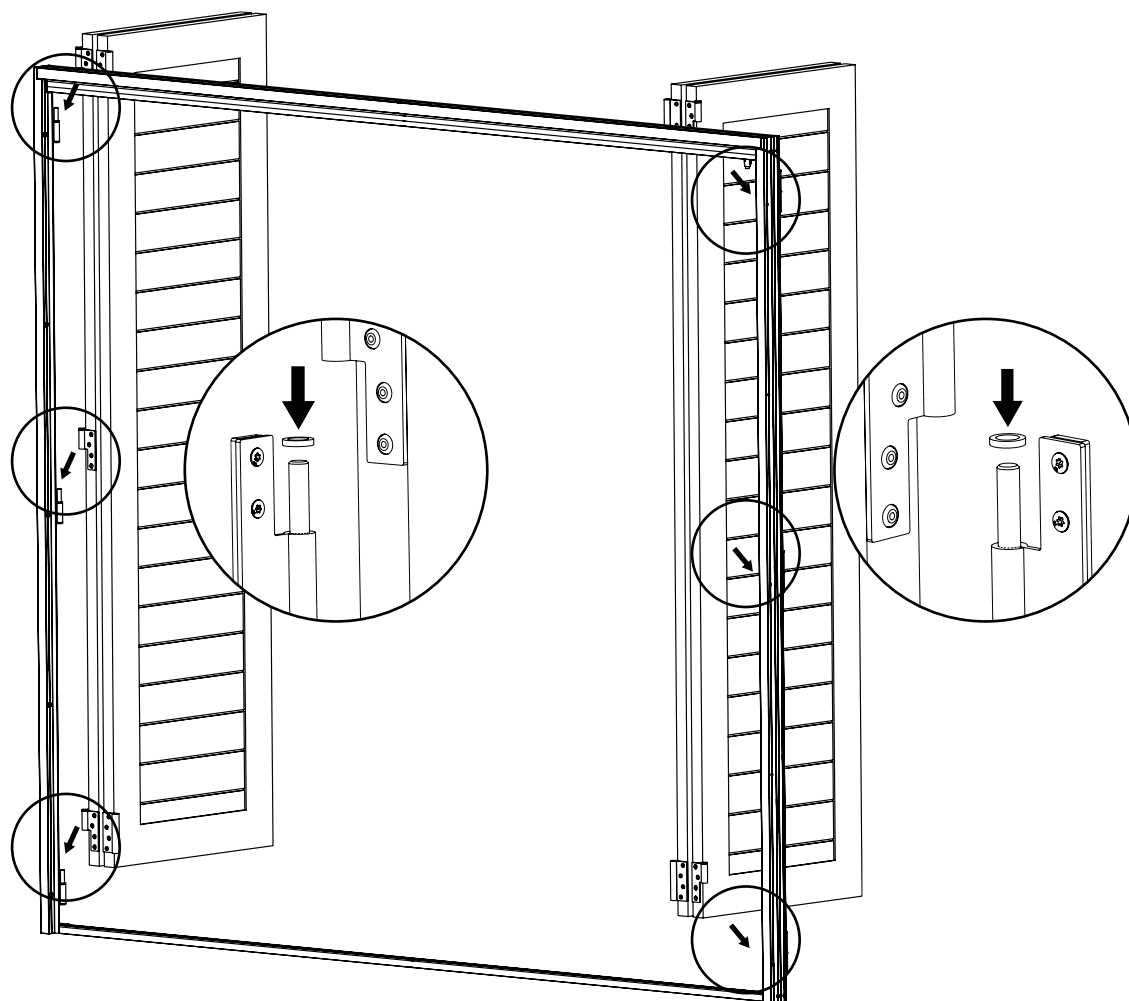


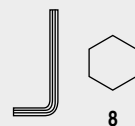
5 Installazione del telaio (regolazione geometrie e calibrzazione)



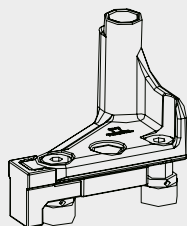
6 Montaggio delle ante

Vista dall'interno





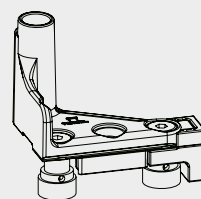
0 VR10818



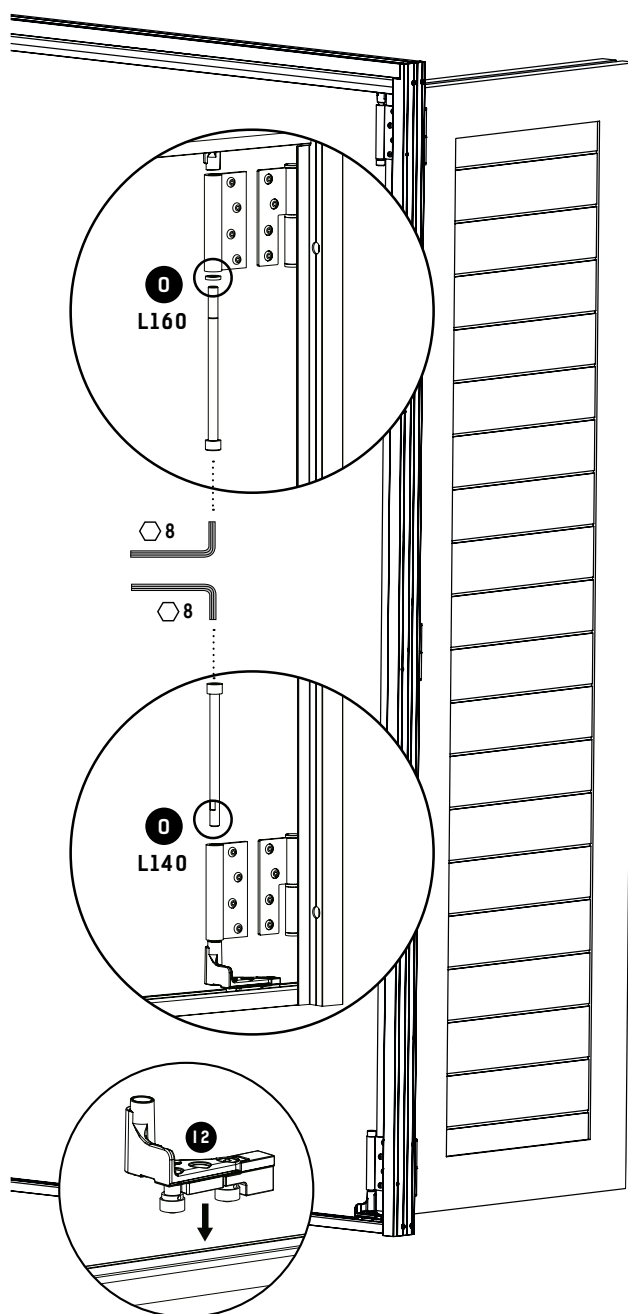
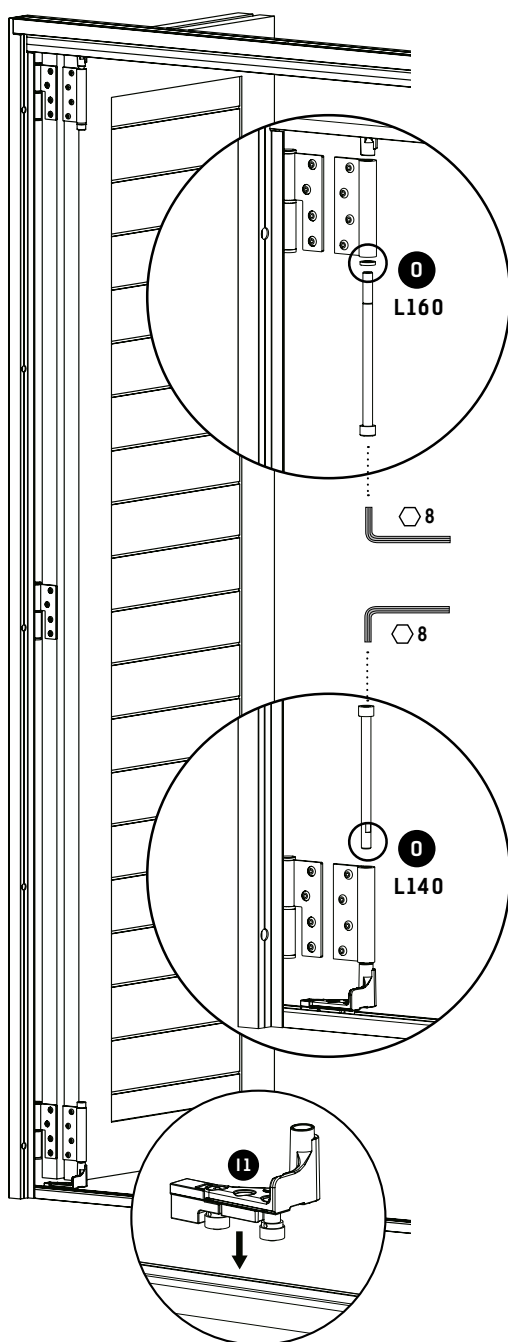
11 VR10400G

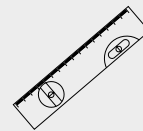


0 VR10818

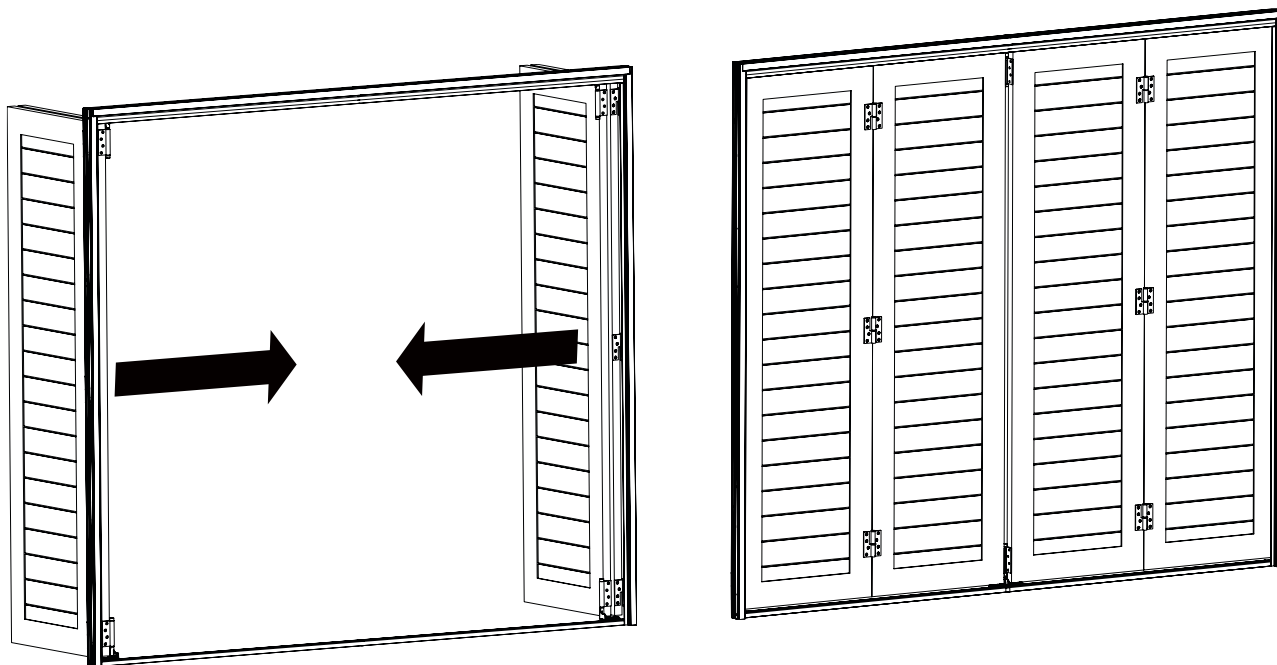


12 VR10500D





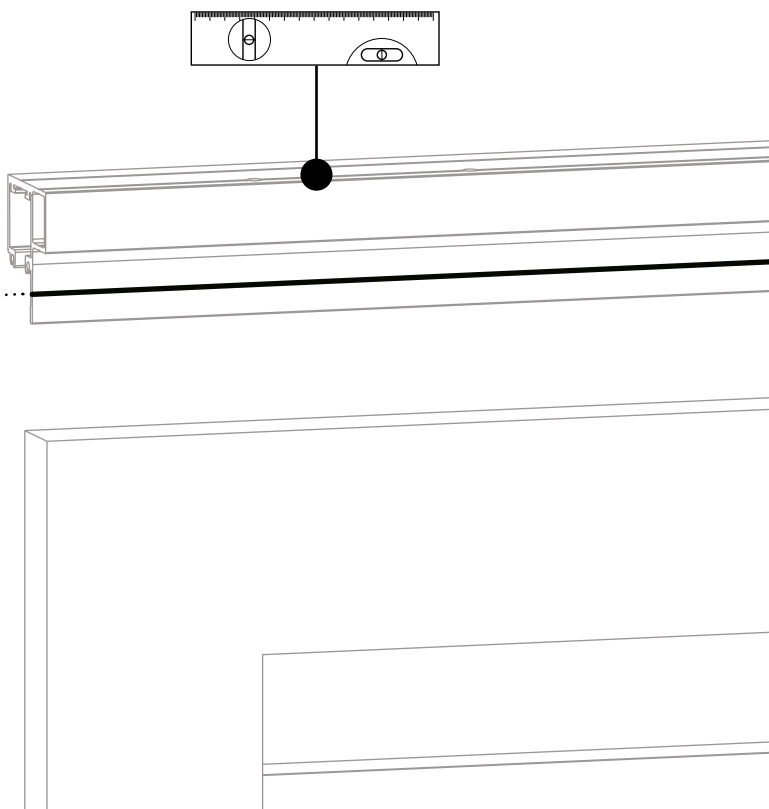
8.1

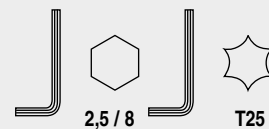


8.2



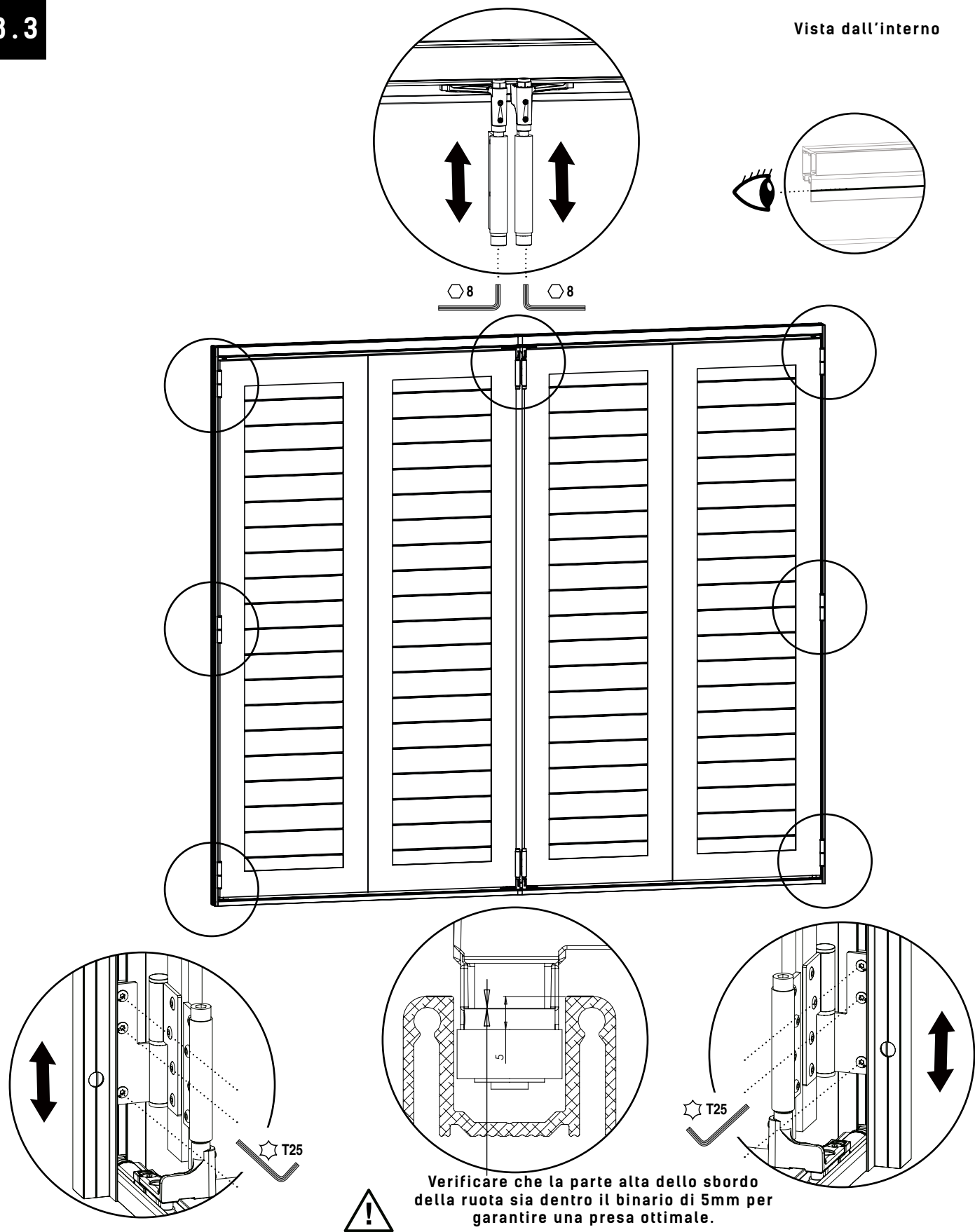
Verificare che la parte alta dello sbordo della ruota sia dentro il binario di 5mm per garantire una presa ottimale.





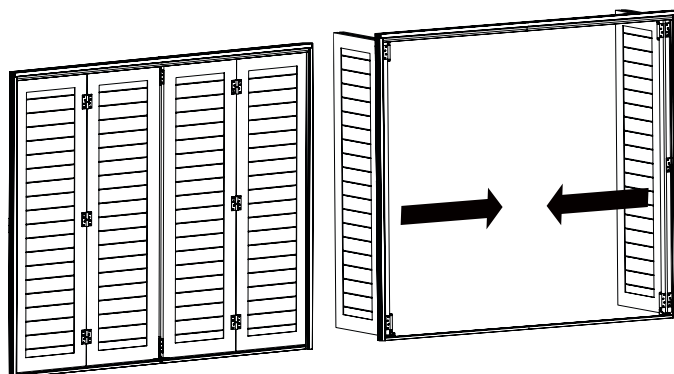
8.3

Vista dall'interno



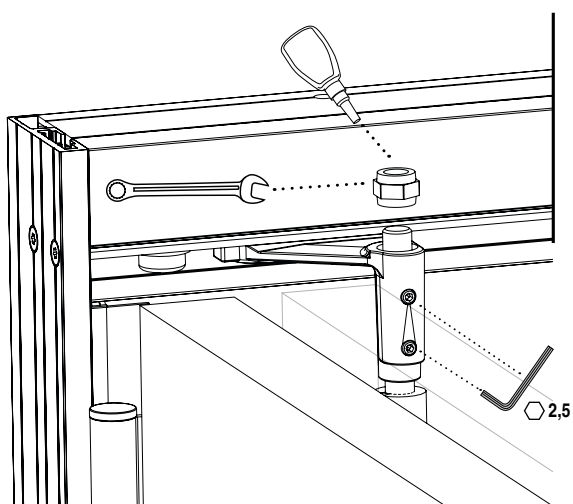


8.4 Fissaggio di sicurezza

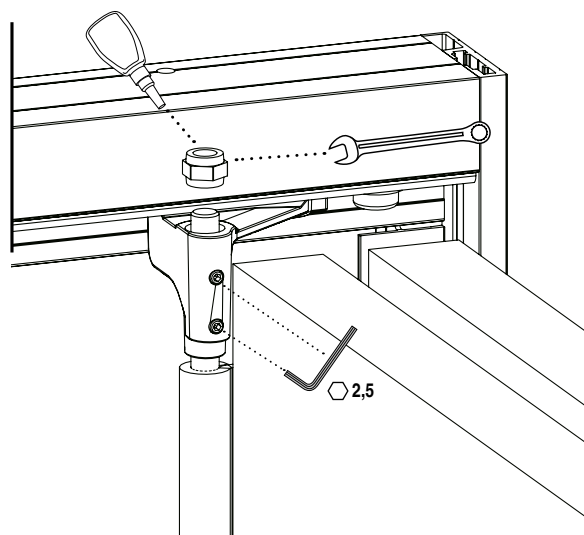


Fissaggio di sicurezza

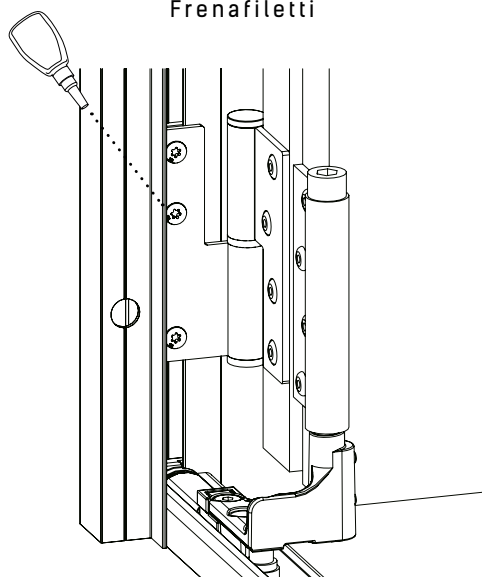
Frenafiletti



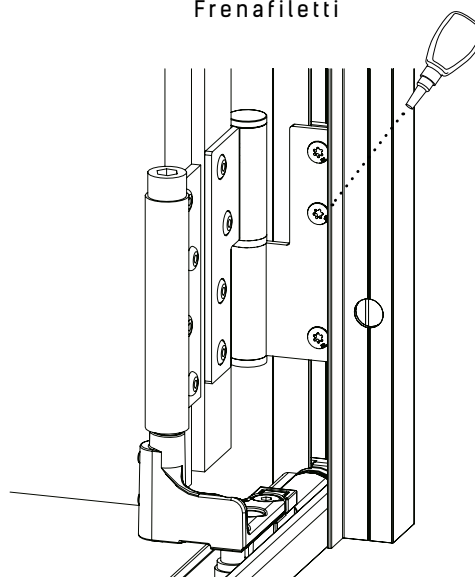
Frenafiletti



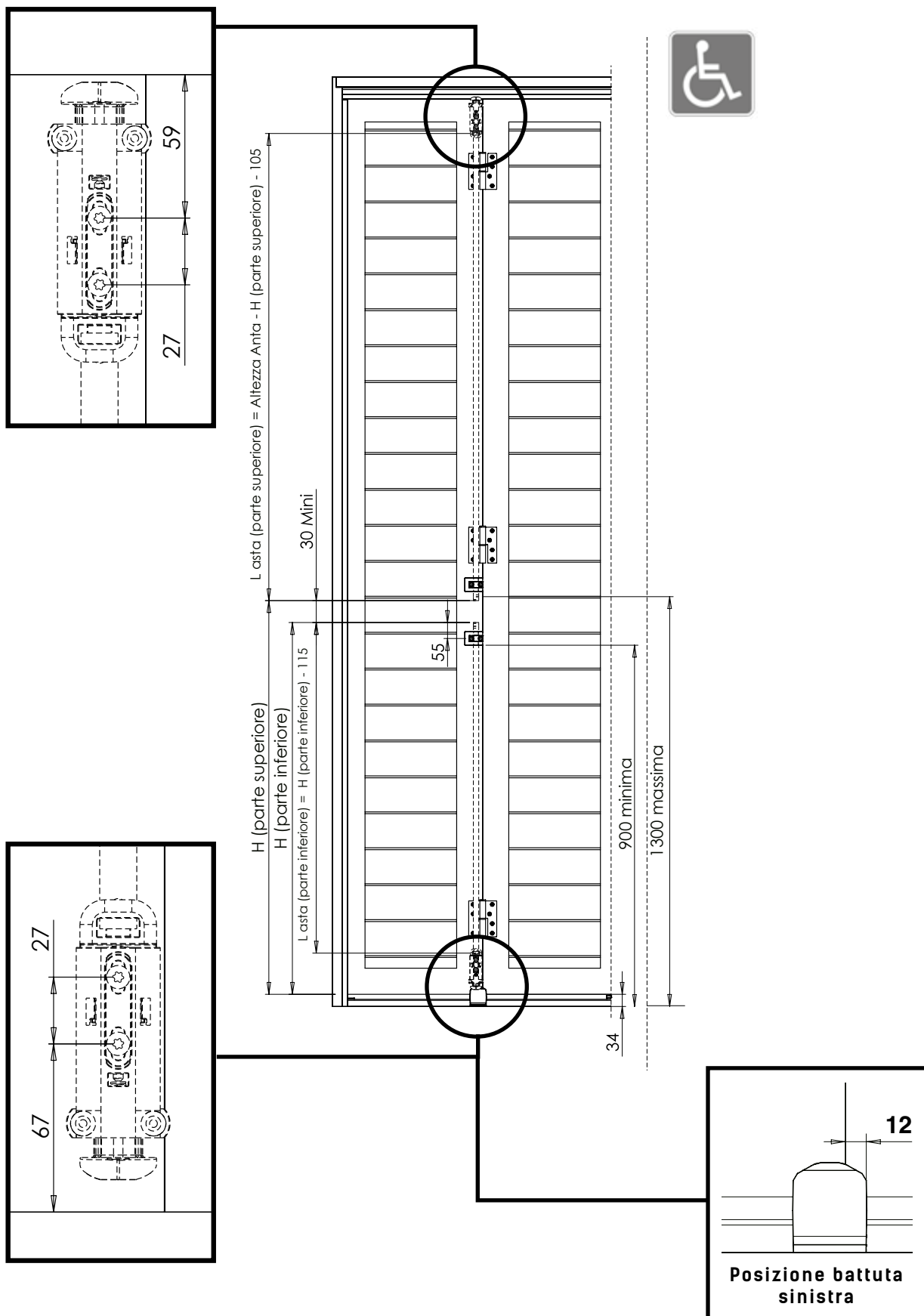
Frenafiletti

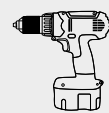
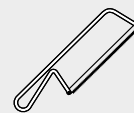


Frenafiletti

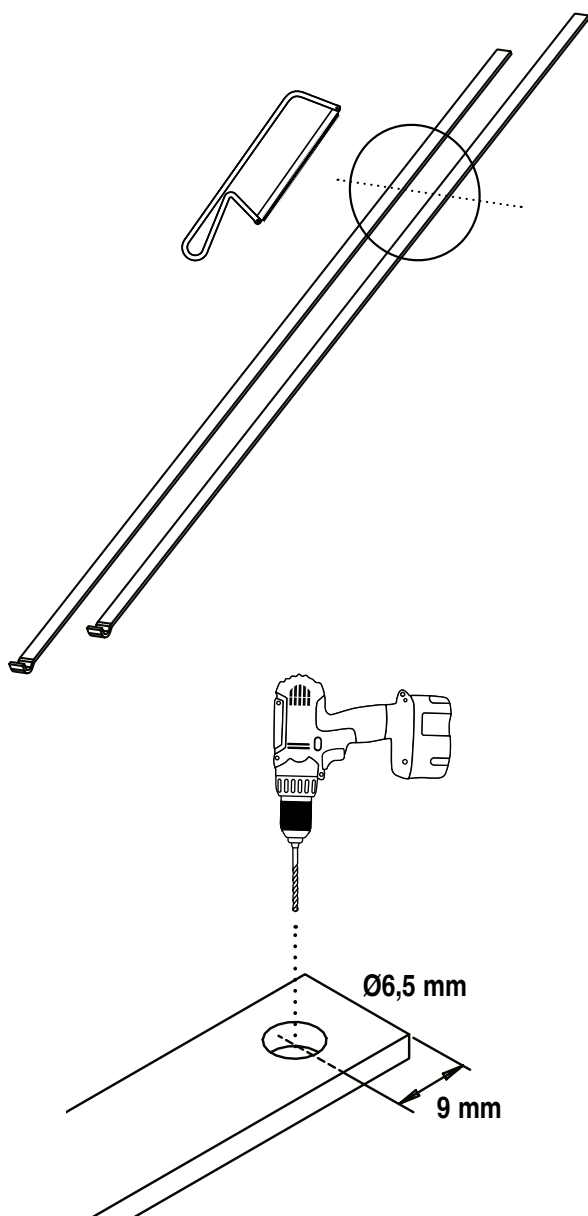
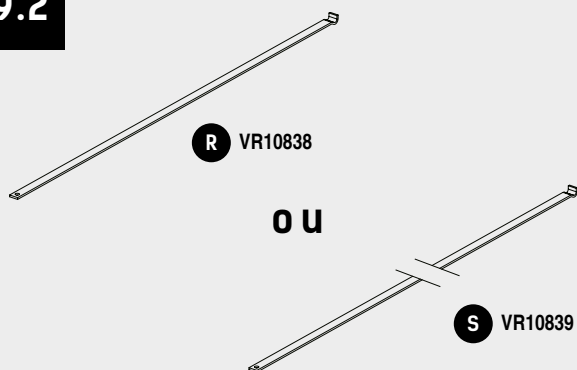


9.1

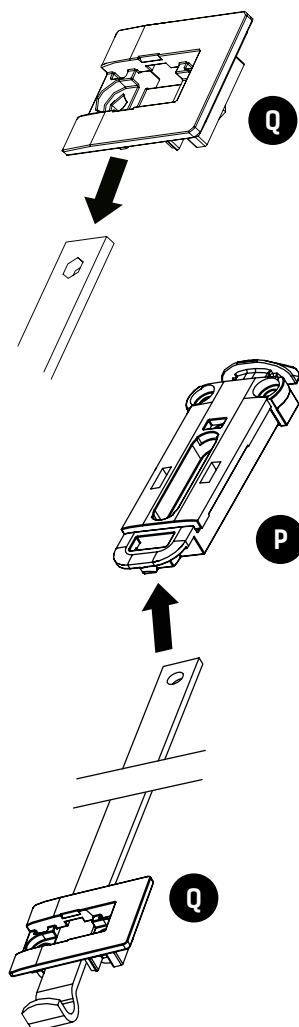
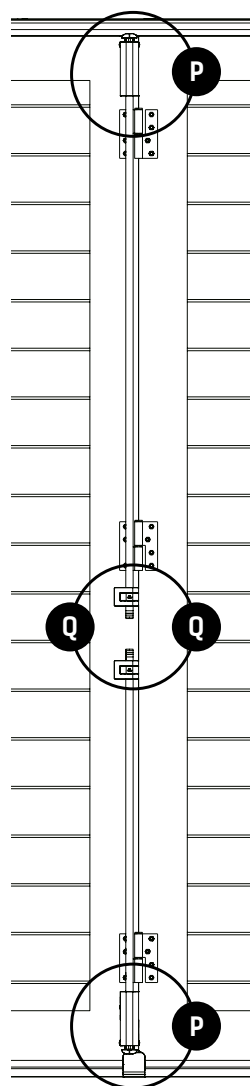
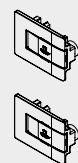
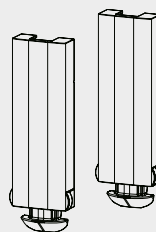


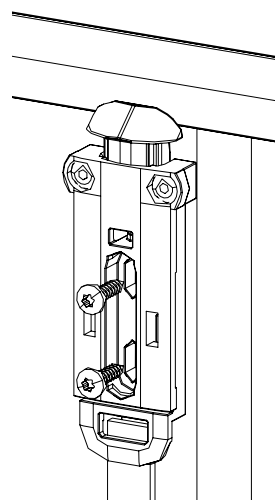
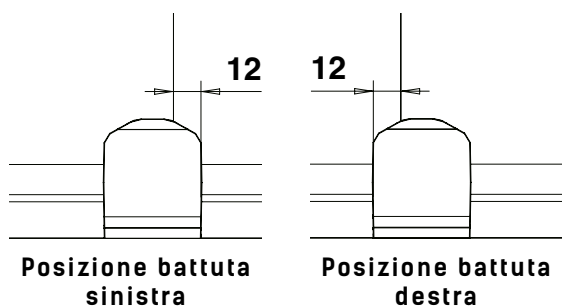
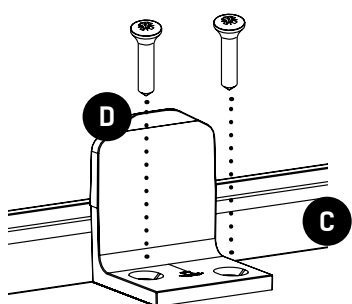
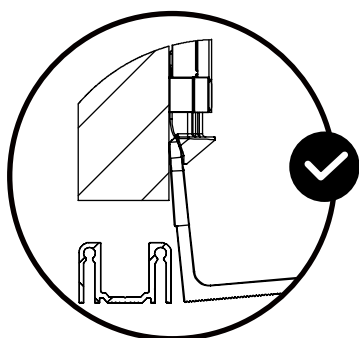
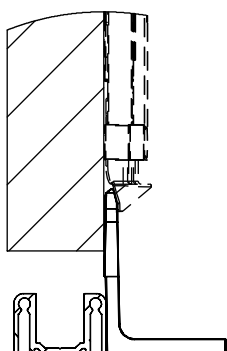
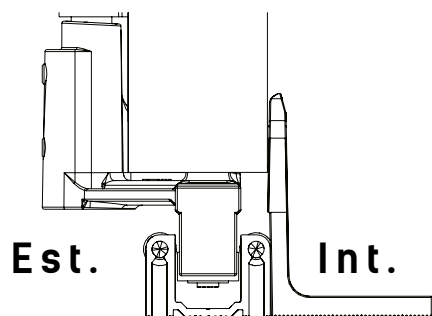
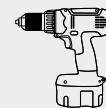


9.2

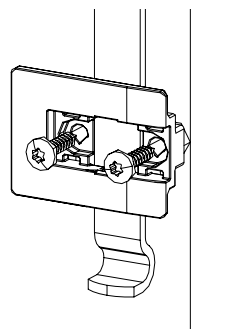
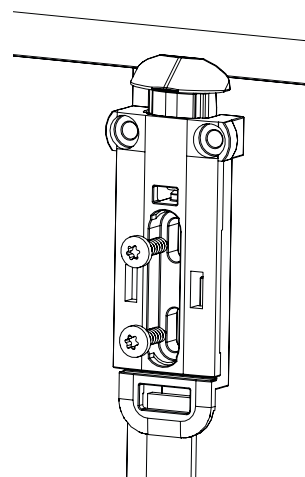


9.3

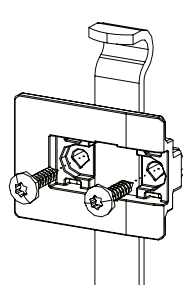
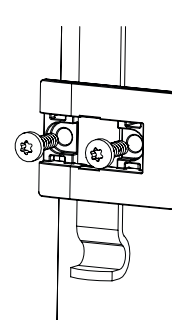




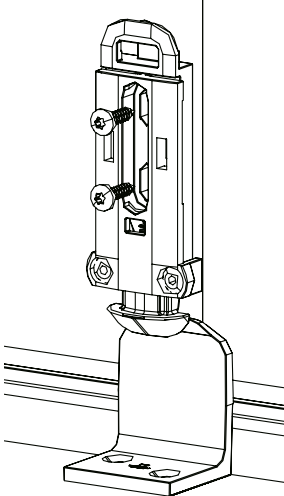
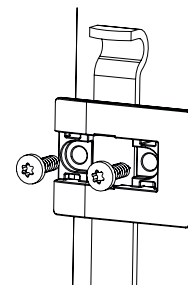
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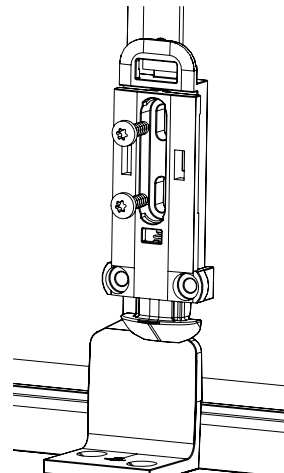
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P



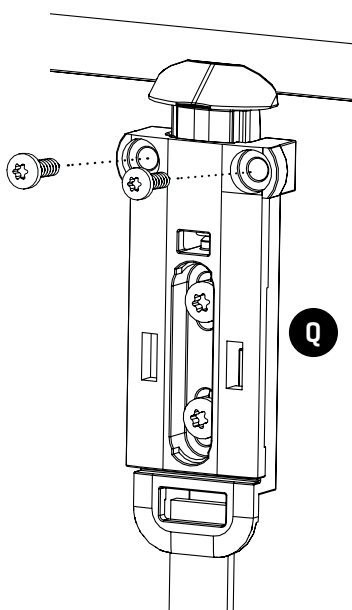
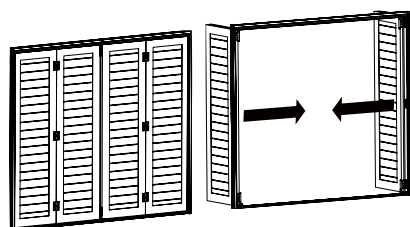
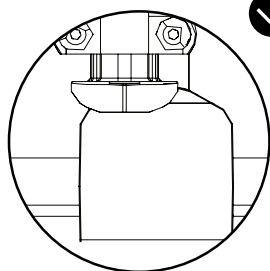
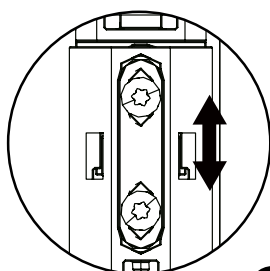
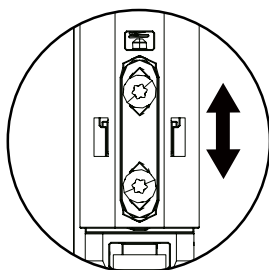
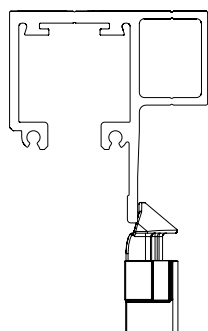
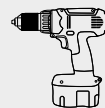
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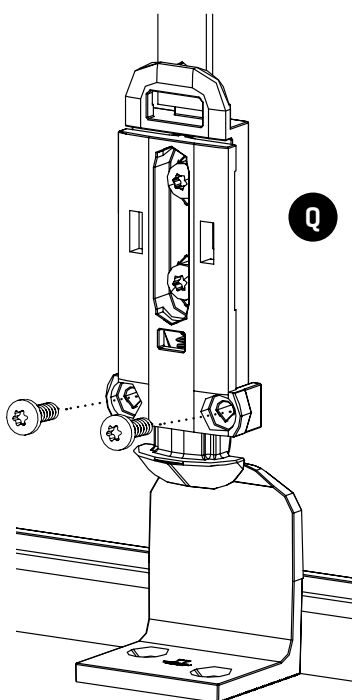
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9

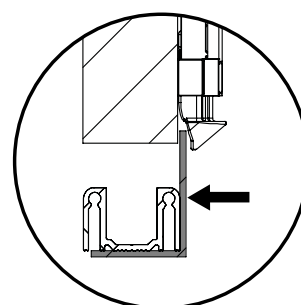
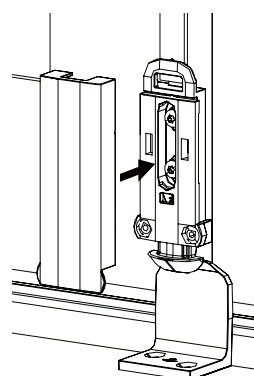
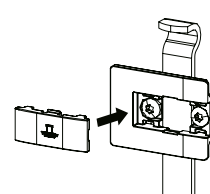
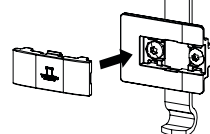
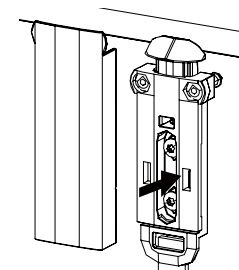
Montaggio del chiavistello e della battuta



Q



Q



+ AGGIUNTA OPZIONALE
Oscuramento luce

✓ L'installazione è completata !

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