

D67 / D77

Porte isolate - *Insulated doors*

- Manuale di lavorazioni e assemblaggio
Machinings & assembling manual

REVISIONI / UPDATES

La tabella sotto riportata elenca le ultime modifiche apportate al catalogo.
Eventuali aggiornamenti saranno pubblicati sul sito web.
Scansiona o clicca il QR code per consultare l'ultima versione.

The below index show the latest revisions.
Any updates will be published on the website.
Scan or click the QR code to download the latest version.



ULTIMA REVISIONE
LATEST UPDATE

VERSIONE VERSION	REVISIONE REVISION	DATA DATE	DESCRIZIONE DESCRIPTION	PAGINA PAGE
4	A	05.03.2025	Sostituite cerniere a 2-3 ali e aggiunte cerniere nascoste Replace 2-3 wing hinges and added concealed hinges	Intero manuale Complete manual
3	A	05.12.2023	Aggiunta nota di verifica ingombro Added note	10.31
		24.04.2024	Nuove tavole di lavorazione e montaggio serratura H51400 (sostituisce 732255) New machining and assembly tables of H51400 lock (replaces 732255)	10.37 - 10.38 10.39 - 10.40
2	B	01.06.2023	Aggiornata tavola con inserimento posizione antiscardine per cerniera H51300 Updated table with insertion of anti-theft position for hinge H51300	10.18
2	A	-	Versioni precedenti Previous issue	-
1	A	01.07.2020	Prima emissione First issue	Intero manuale Complete manual

INDICE

DESCRIZIONE DESCRIPTION	REPERTORIO SECTION
Lavorazioni e Assemblaggio Machinings & Assembling	10.00

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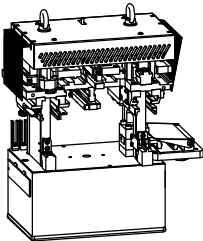
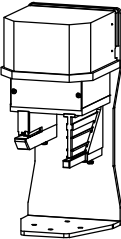
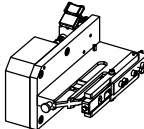
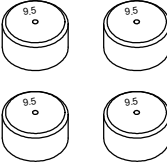
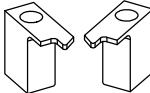
IMMAGINE IMAGE	CODICE CODE	DESCRIZIONE DESCRIPTION	D67	D77
	909310	Tranciante <i>Punching machine</i>	●	●
		U.V. 1		
	T00001	Punzonatrice lavorazione squadrette <i>Punching machine for corner cleats</i>	●	●
		U.V. 1		
	909302	Tranciante <i>Punching machine</i>	●	●
		U.V. 1		
	909307	Pinza per squadretta 710180 <i>710180 corner joint pliers</i>	●	●
		U.V. 1		
	T20002	Kit spessori per spinocianfrinatura stipiti <i>Thickness frames for riveting-calking machine</i>	●	●
		U.V. 1		
	T20003	Cp. coltelli per spinocianfrinatura stipiti <i>Riveting-calking machine parts</i>	●	
		U.V. 1		

IMMAGINE IMAGE	CODICE CODE	DESCRIZIONE DESCRIPTION	D67	D77
	T20010	Cp. coltelli per spinocianfrinatura stipiti <i>Riveting-calking machine parts</i>		●
		U.V. 1		
	T40003	Gruppo fresa connessione stipite traverso <i>Milling accessory for connection fixed frame transom</i>	●	
		U.V. 1		
	T40008	Gruppo fresa connessione battente zoccolo <i>Milling accessory for connection sash-bottom transom</i>	●	
		U.V. 1		
	909364	Gruppo fresa connessione aggiuntivi battente <i>Milling cutter tool</i>	●	●
		U.V. 1		
	T40016	Gruppo fresa connessione stipite traverso <i>Milling accessory for connection fixed frame transom</i>		●
		U.V. 1		
	T40022	Gruppo fresa connessione battente zoccolo <i>Milling accessory for connection sash-bottom transom</i>		●
		U.V. 1		

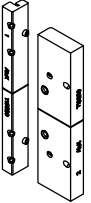
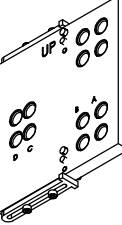
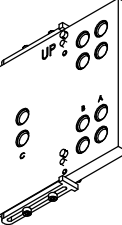
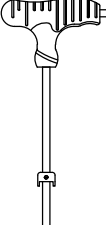
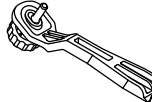
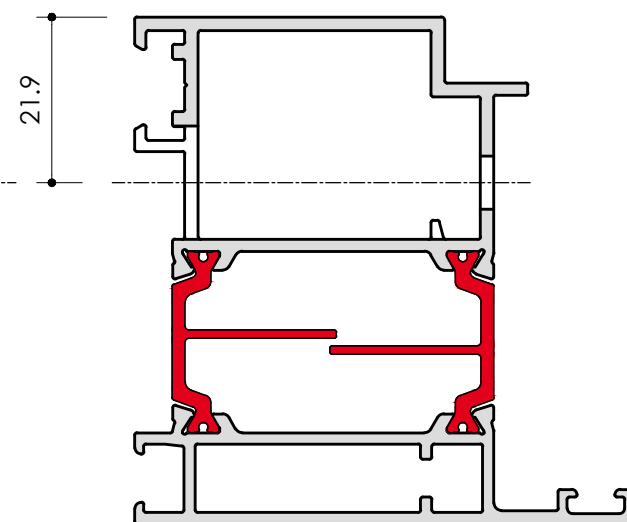
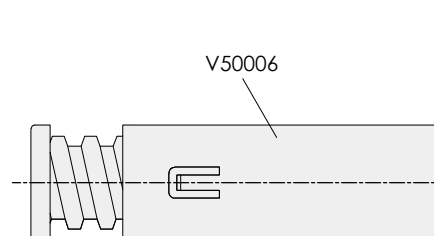
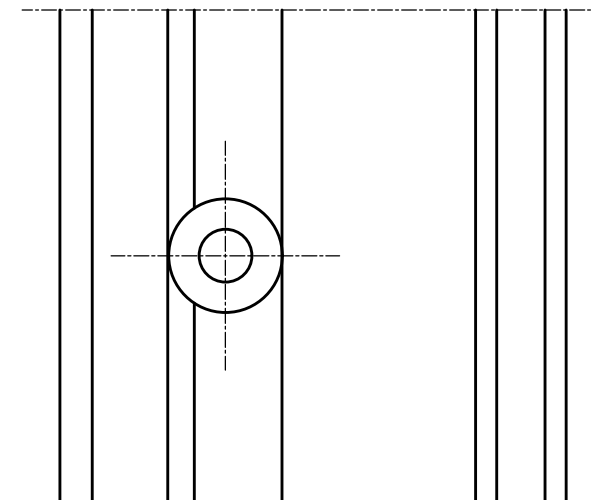
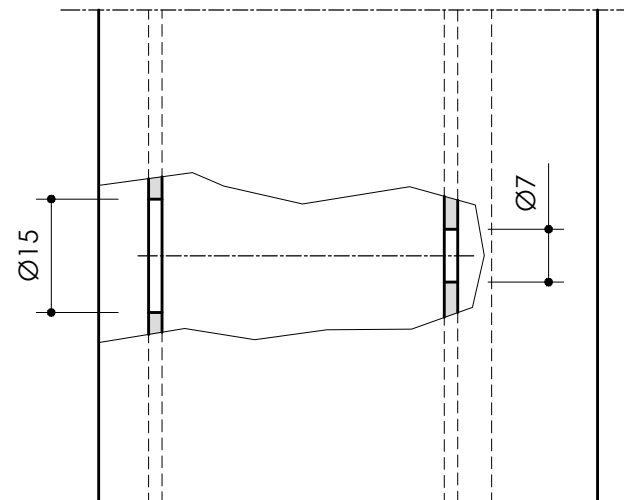
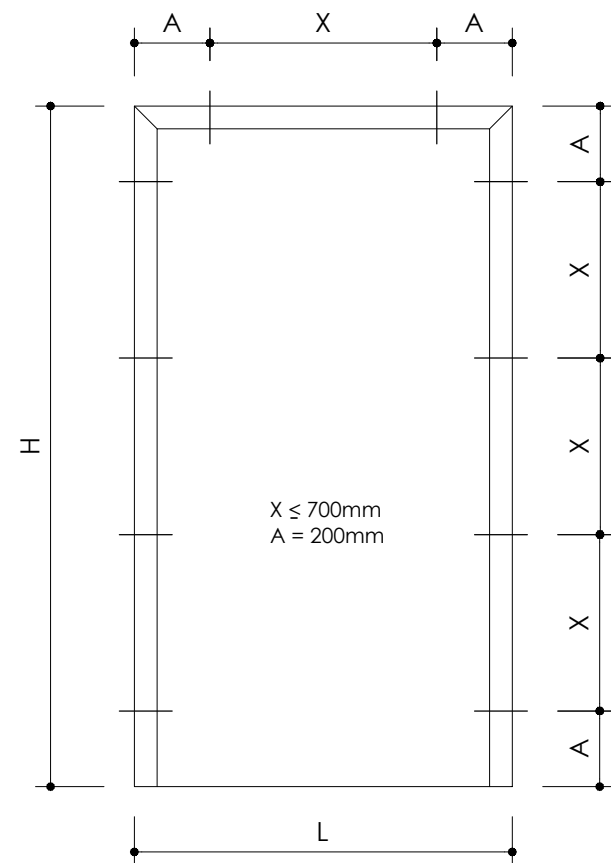
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	T10020	Dime di foratura per montaggio cerniere a stelo art. H51300 <i>Drilling jigs for H51300 hinges assembling</i> U.V. 1		
	T10094	Dima foratura cerniere per interassi: 62,5 - 78 - 84 - 99,5 <i>Hinge drilling jig</i> U.V. 1		
	T10095	Dima foratura cerniere per interassi 70,5 - 92 <i>Hinge drilling jig</i> U.V. 1		

IMMAGINE IMAGE	CODICE CODE	DESCRIZIONE DESCRIPTION	D67	D77
	900032	Punta due diametri Ø16.3 - Ø9 per regoli nylon <i>Ø16.3 - Ø9 double diameter drill for adjusting blocks</i> U.V. 1		
	900033	Chiave per regolatori nylon <i>Key for regulation nylon</i> U.V. 1		
	909327	Serrafiletto per viti cerniere porte <i>Threadlocking for door hinge screw</i> U.V. 1		
	T50014	Chiave di regolazione <i>Door hinge adjusting key</i> U.V. 1		
	T50015	Estrattore perno cerniera per porte 3 ali <i>Three wings door hinge pin extractor</i> U.V. 1		

➤ SCHEMA DI FISSAGGIO TELAI PORTE
DOORS FRAMES FASTENING DIAGRAM

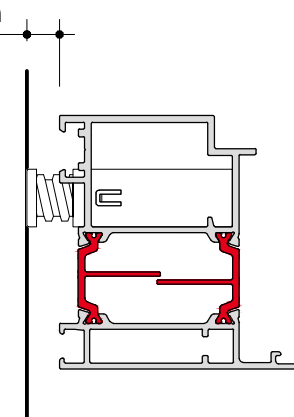
D67	D77
●	●



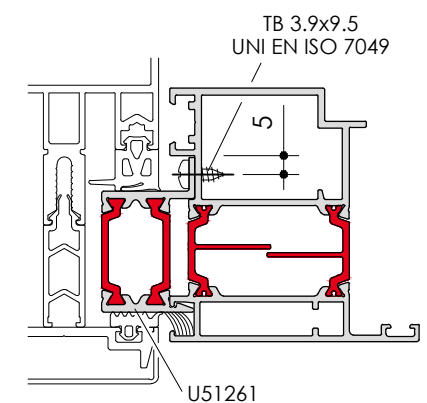
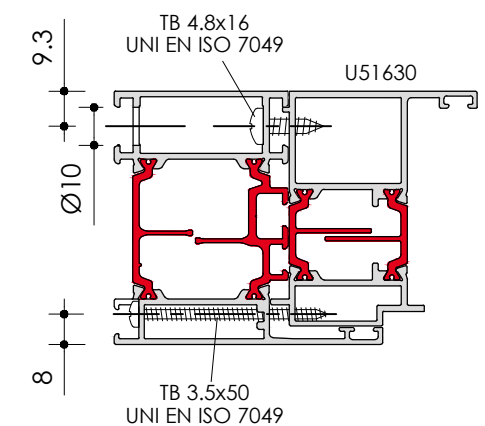
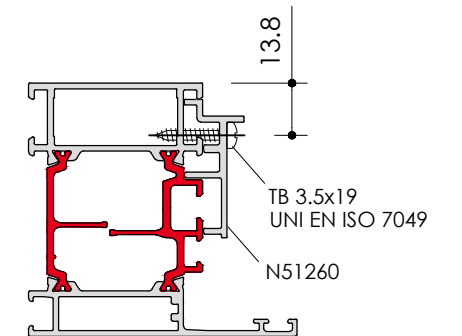
PROFILO SECTION	
D67	D77
U51200	U52200
U51220	U52220
U51201	U52201
U51240	U52240

PER LA FORATURA DEL PROFILO UTILIZZARE PUNTA SPECIALE
(A DUE DIAMETRI $\varnothing 7$ - $\varnothing 15$, NON FORNITA DA ALUK)
FOR SECTION DRILLING USE SPECIAL DRILL
(WITH DOUBLE DIAMETER $\varnothing 7$ - $\varnothing 15$, NOT SUPPLIED BY ALUK)

Var. da 2 - 8 mm



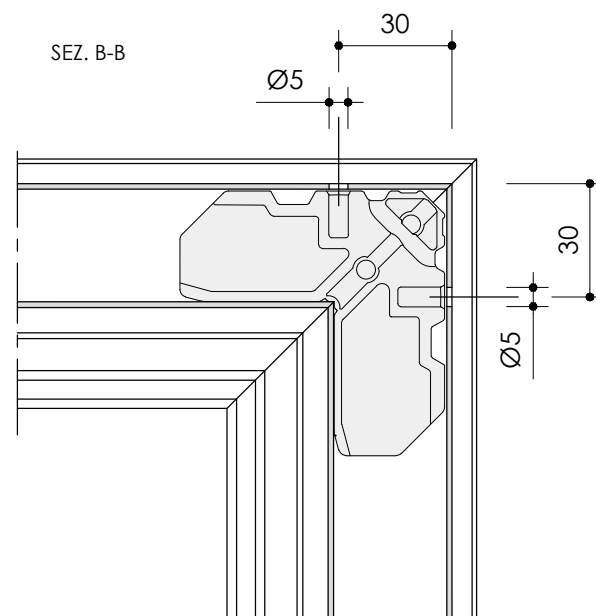
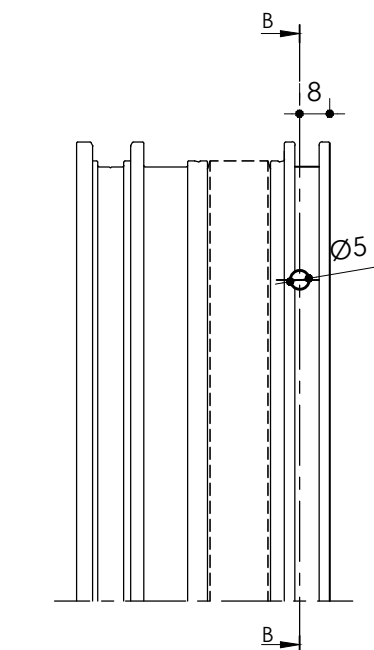
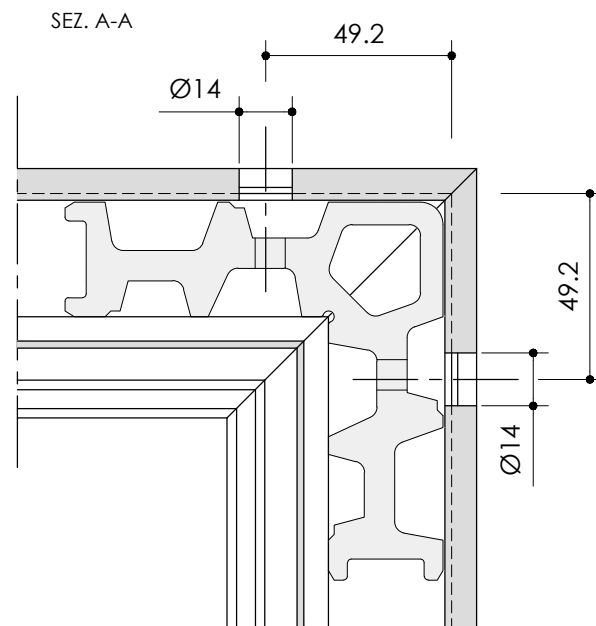
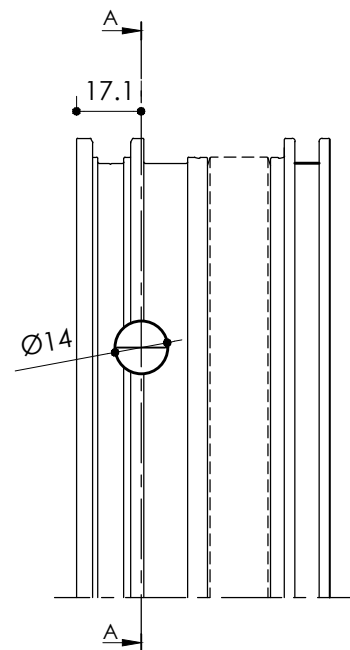
FISSAGGIO PROFILI AGGIUNTIVI
FIXING ADDITIONAL PROFILES



Fissaggio a passo ogni 400 mm
Step fixing every 400 mm

LAVORAZIONI SQUADRETTE PER STIPITI

MACHINING CORNER JOINT FOR FIXED FRAMES



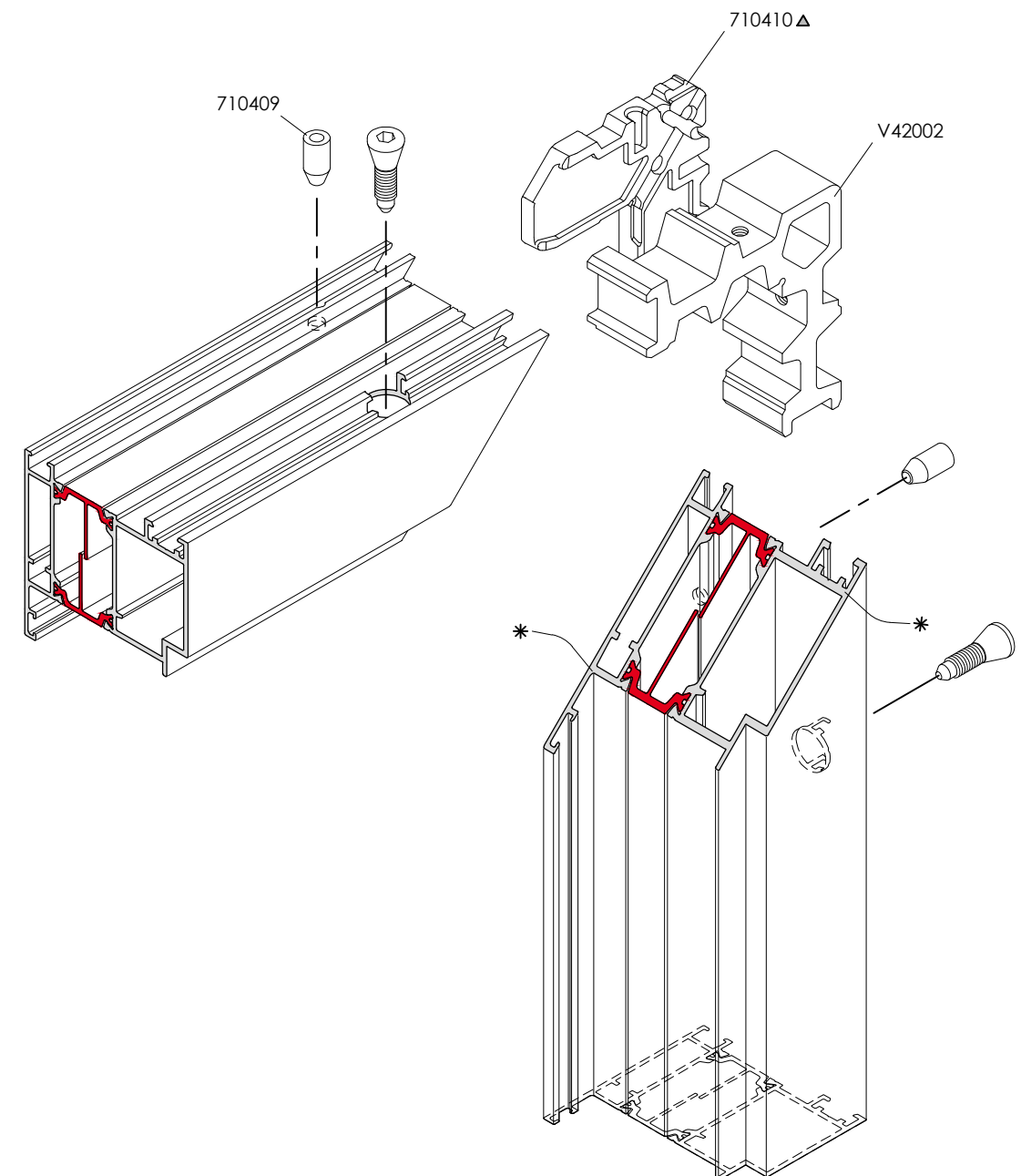
PER ESEGUIRE QUESTE LAVORAZIONI UTILIZZARE TRINCIANTE ART. 909310 E ART. T00001
TO EXECUTE THESE DRILLINGS USE ART. 909310 AND T0001 BLANKING MACHINE.

PROFILO D67 D67 SECTION	PROFILO D77 D77 SECTION	INTERNA INTERIOR SIDE	ESTERNA EXTERIOR SIDE	ALLINEAMENTO ALIGNMENT
U51200	U52200	V42002	710410	-
U51220	U52220	V42002	710410	700151
U51201	U52201	V42002	710410	-
U51240	U52240	V42002	710410	700151

D67	D77
●	●

(▲) ATTENZIONE al senso di montaggio delle squadrette esterne

(▲) ATTENTION to the direction of external corner joint installation

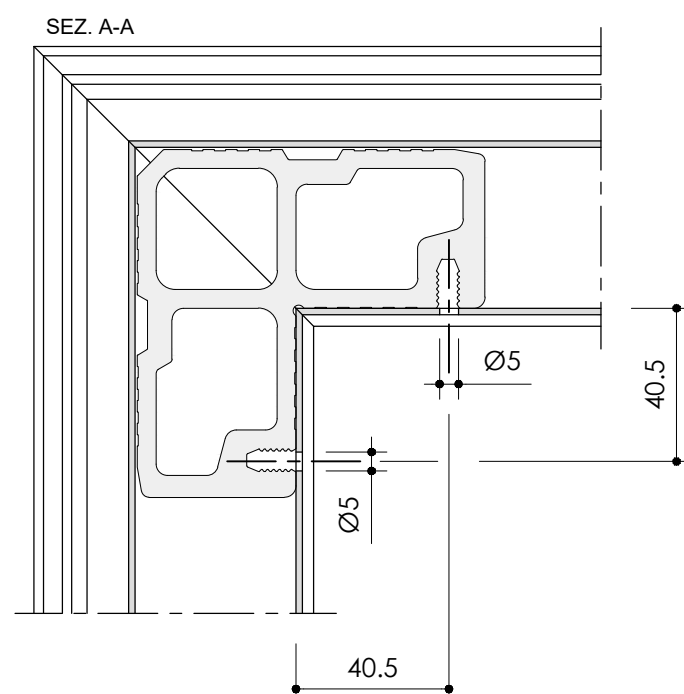
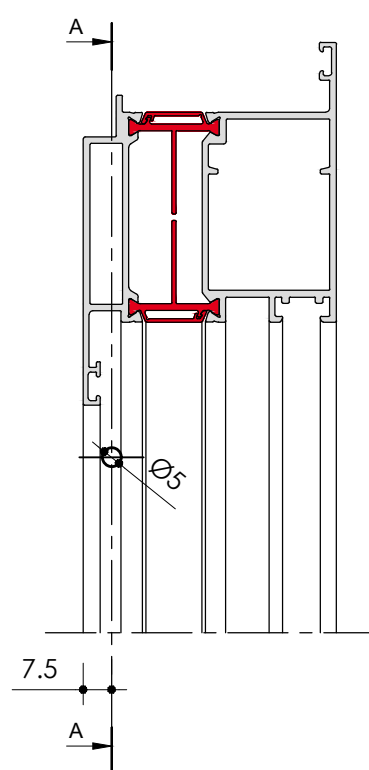


(*) Applicare sigillante siliconico sulle superfici di connessione dell'angolo prima dell'unione a telaio.

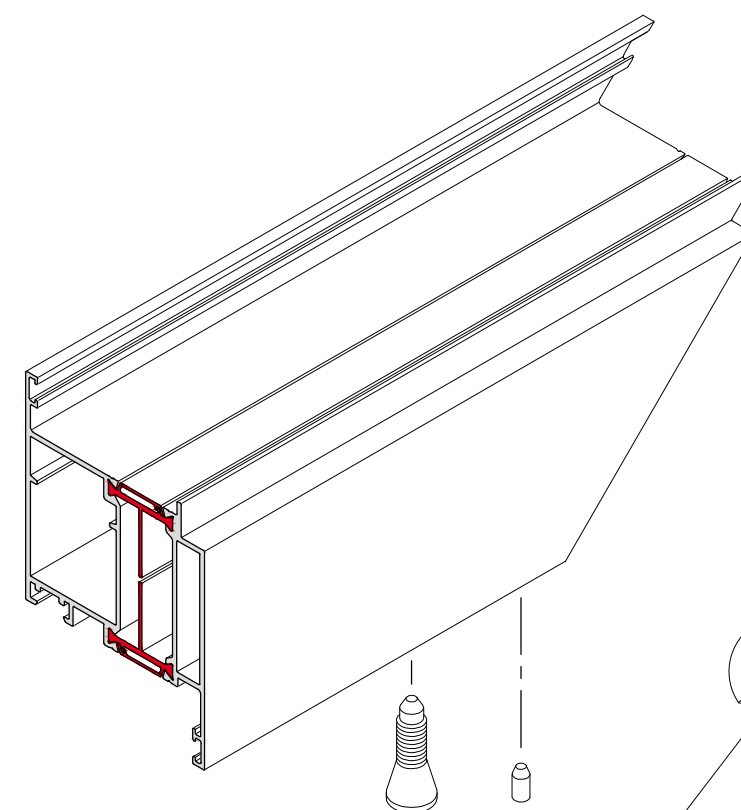
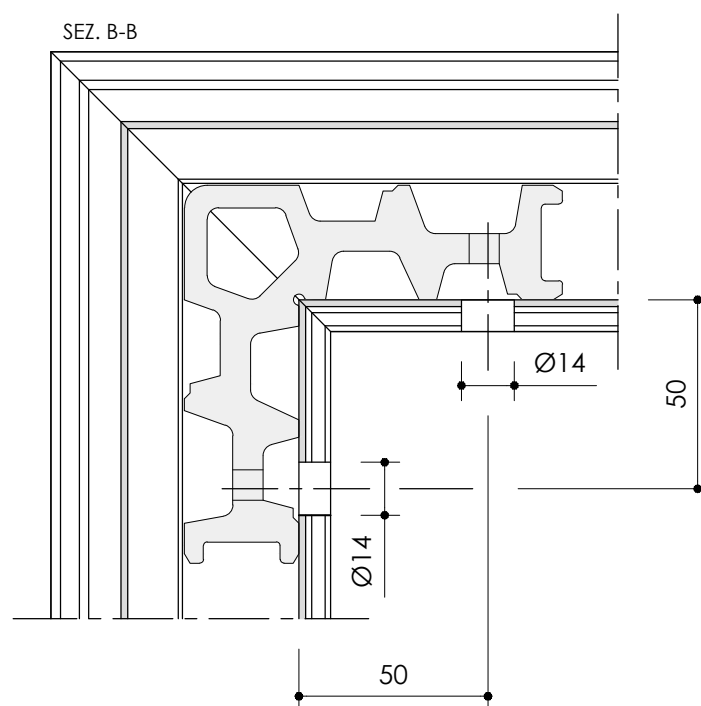
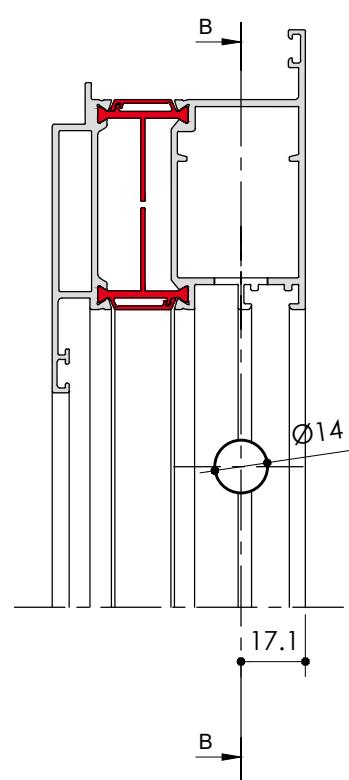
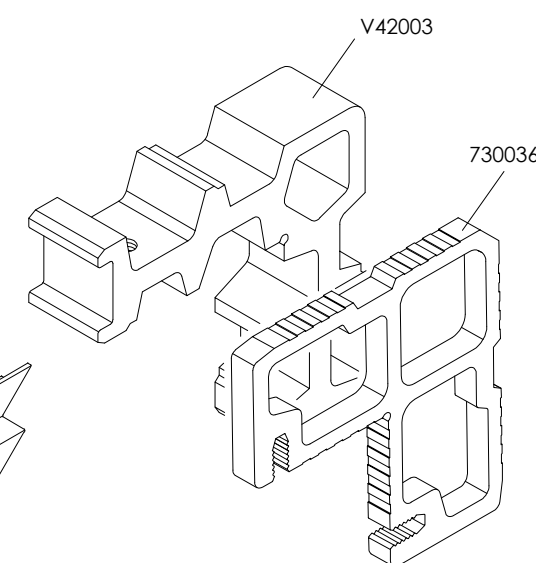
(*) Apply silicone sealing on connection corner surfaces before frame assembling.

▶ LAVORAZIONI SQUADRETTE PER BATTENTI MACHINING CORNER JOINT FOR WING

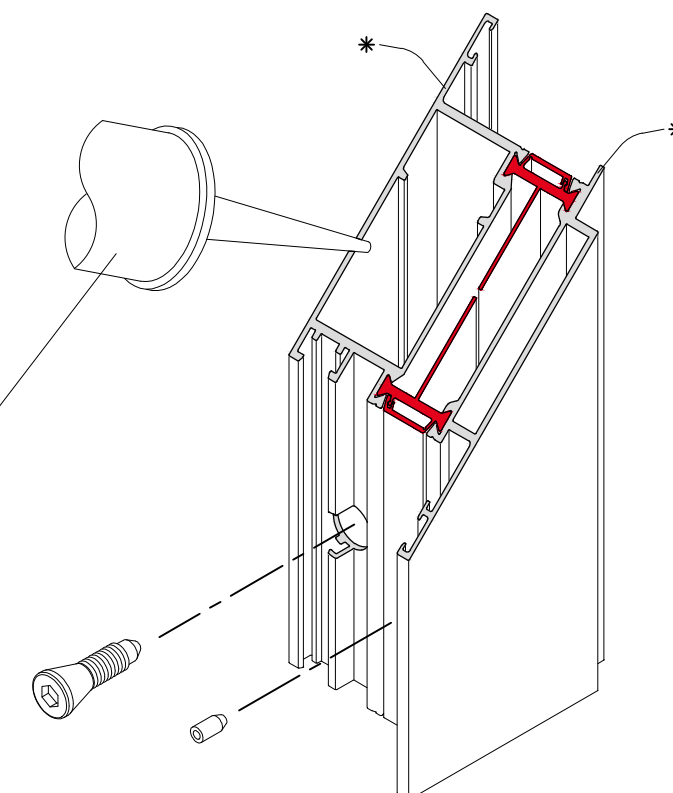
D67	D77
●	●



PROFILO D67 D67 SECTION	PROFILO D77 D67 SECTION	INTERNA INTERIOR SIDE	ESTERNA EXTERIOR SIDE
U51320	U52320	V42003	730036
U51340	U52340	V42003	730036
U51300	U52300	V42003	710390



Applicare collante epossidico o poliuretano nei tubolari esterni prima dell'inserimento delle squadrette esterne.
 External tubular shall be glued with epoxy or polyurethane glue before external corner joint assembling.



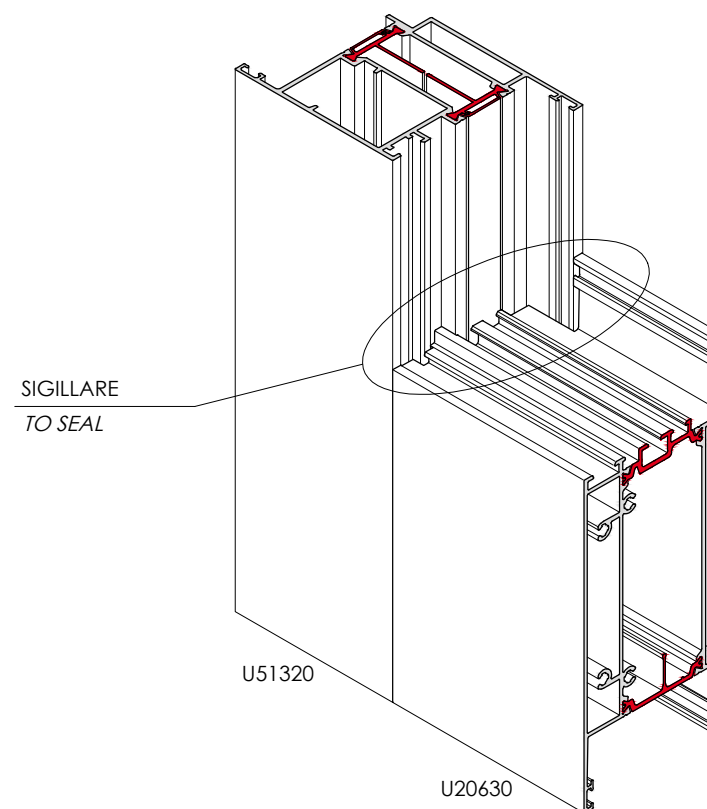
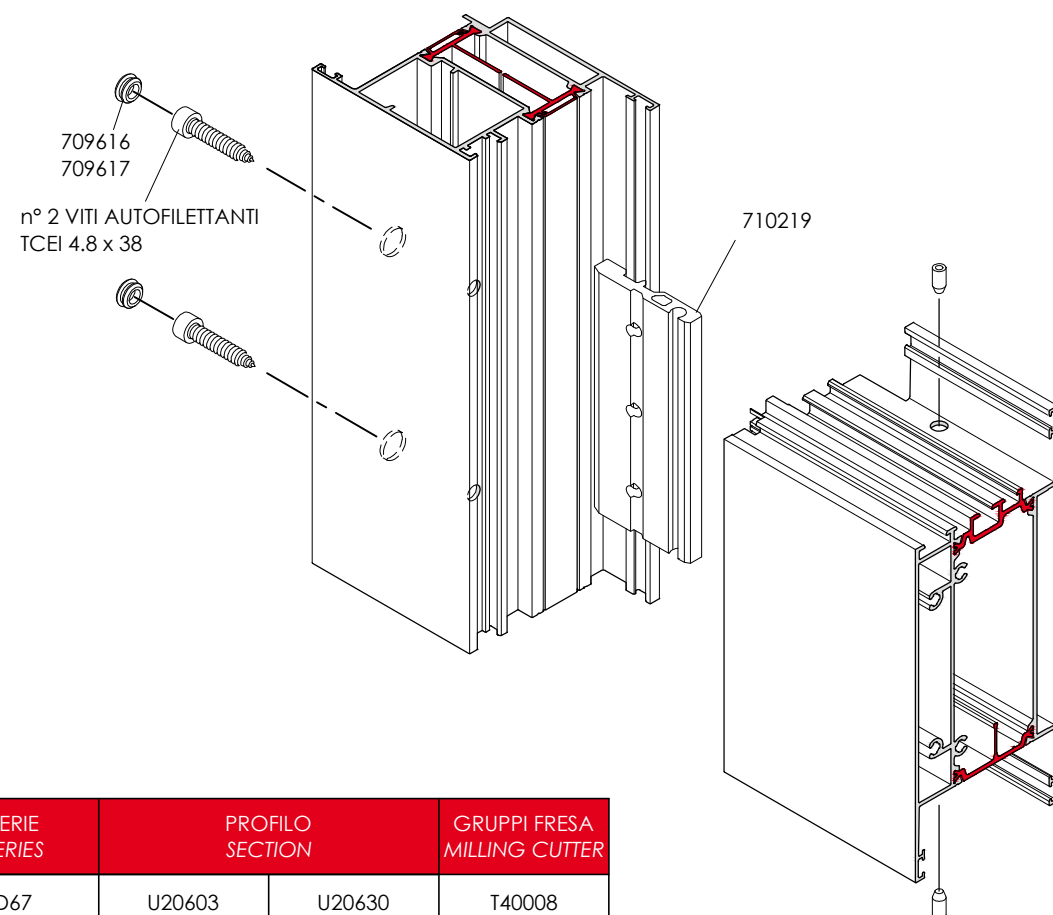
(*) Applicare sigillante silconico sulle superfici di connessione dell'angolo prima dell'unione a telaio.

(*) Apply silicone sealing on connection corner surfaces before frame assembling.

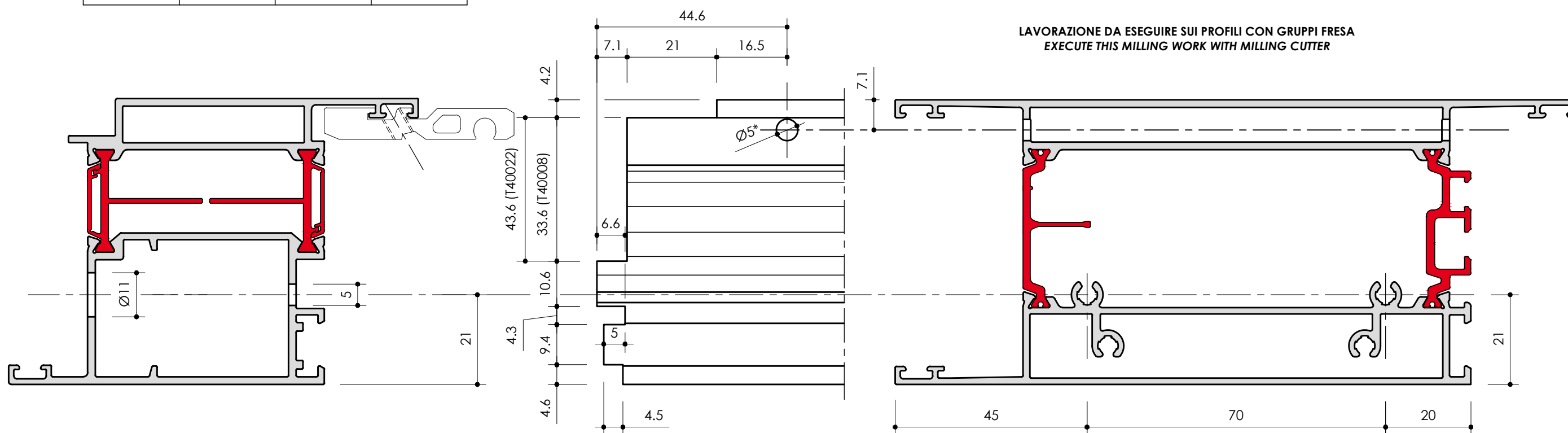
PER ESEGUIRE QUESTE LAVORAZIONI UTILIZZARE TRANCIANTE ART. 909310 E ART. T00001
 TO EXECUTE THESE DRILLINGS USE ART. 909310 AND T0001 BLANKING MACHINE.

➤ SCHEMA DI CONNESSIONE TRAVERSO BATTENTE
DOORS WING TRANSOM CONNECTION DIAGRAM

D67	D77
●	●



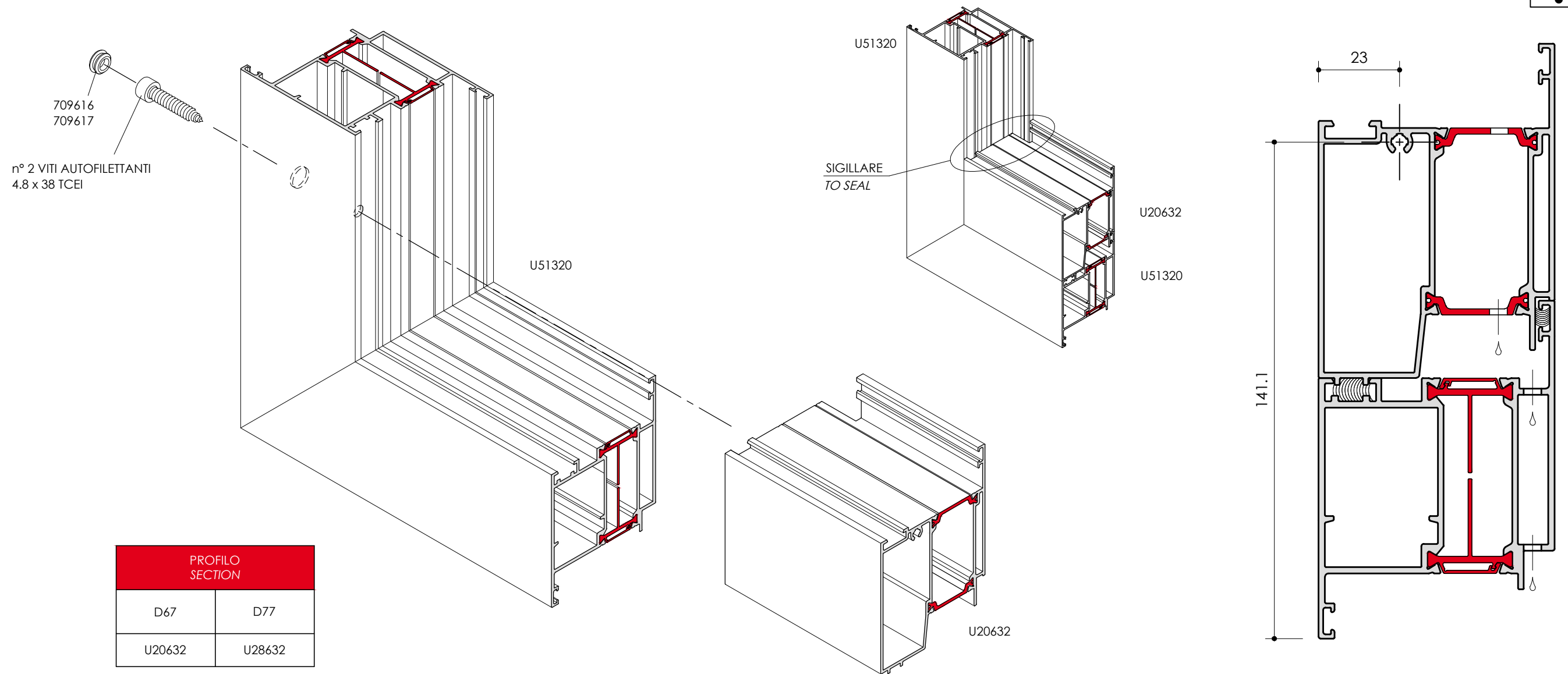
SERIE SERIES	PROFILO SECTION		GRUPPI FRESA MILLING CUTTER
D67	U20603	U20630	T40008
D77	U28604	U28630	T40022



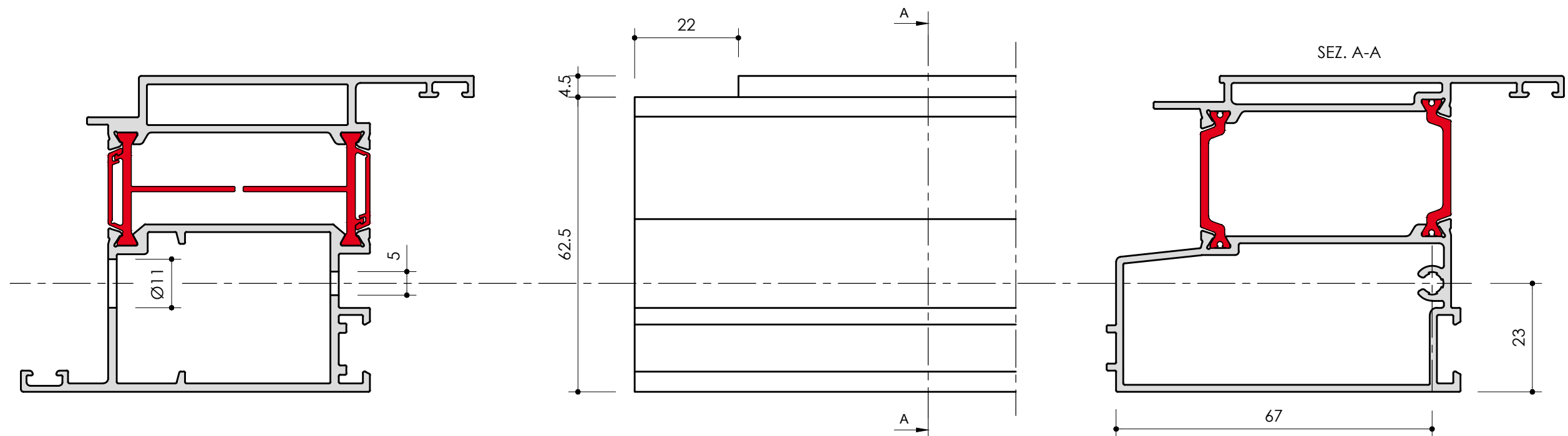
* Foro eseguibile con tranciante 909310
To execute this hole, use art. 909310

➤ SCHEMA DI CONNESSIONE ANTA CON AGGIUNTIVO U20632/U28632
WING WITH U20632 U28632 SECTIONS CONNECTION DIAGRAM

D67	D77
●	●

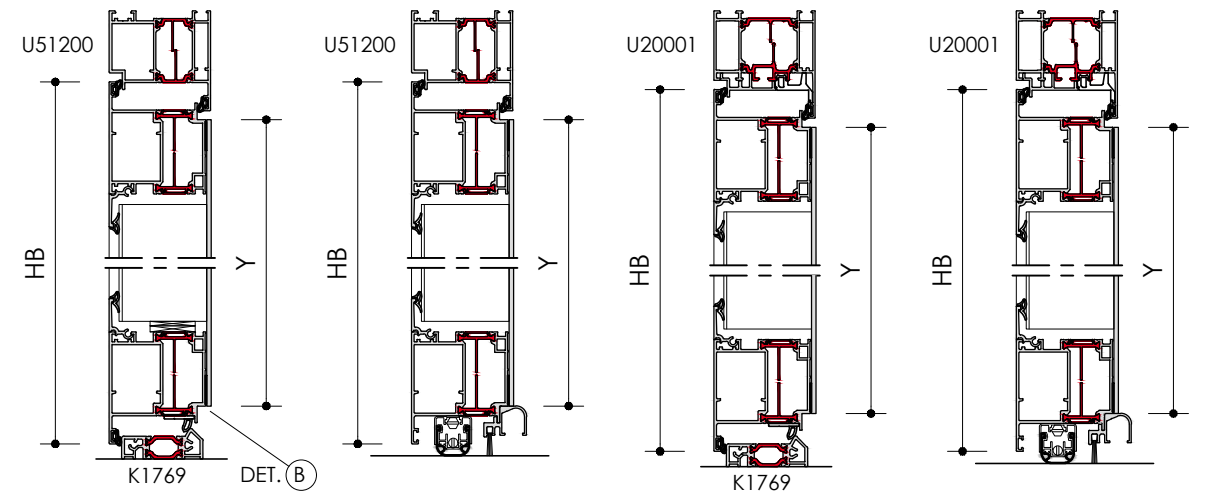
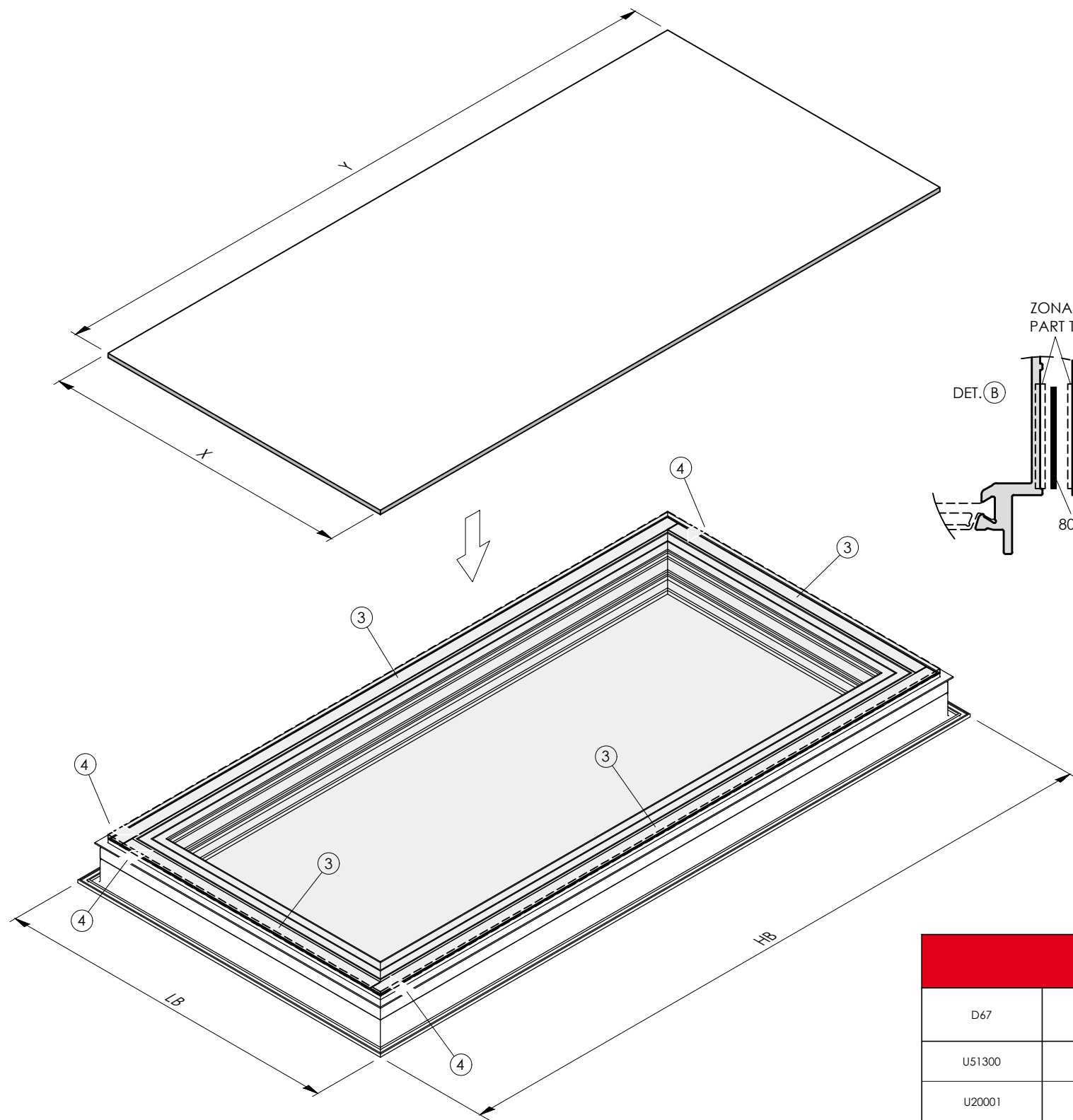


PROFILO SECTION	
D67	D77
U20632	U28632



INCOLLAGGIO PANNELLI PORTA BONDING DOORS PANEL

D67	D77
●	●



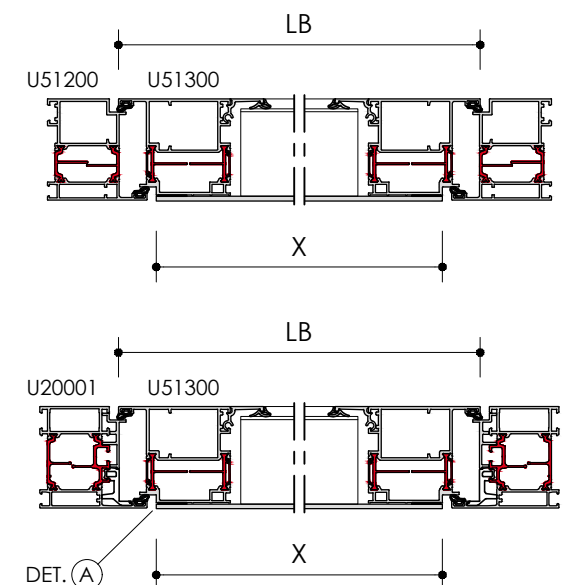
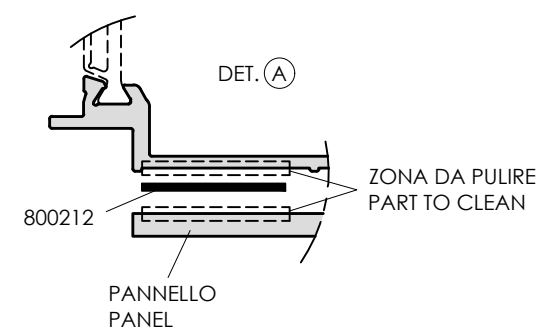
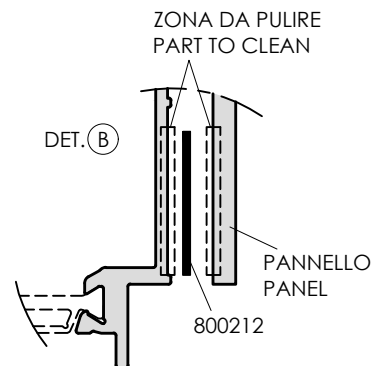
PROCEDURA DI INCOLLAGGIO PANNELLO PANEL BONDING PROCEDURE

1 - PULIRE ACCURATAMENTE CON ALCOL ISOPROPILICO O ACETONE LE SUPERFICI SOGGETTE ALL'INCOLLAGGIO DEL NASTRO
CLEAN WITH ISOPROPYL ALCOHOL OR ACETONE THE SURFACES SUBJECT BONDING OF THE RIBBON

2 - APPLICARE UN SOTTILE STRATO DI PRIMER 909987 MEDIANTE L'USO DI UN PANNO PULITO SU ENTRAMBE LE SUPERFICI OGGETTO DI INCOLLAGGIO
APPLY A THIN LAYER PRIMER 909987 THROUGH THE USE A CLEAN CLOTH ON BOTH SURFACES OF BONDING OBJECT

3 - APPLICARE IL NASTRO PERMANENTE 800212 COME NEL DETTAGLIO A E DETTAGLIO B SIA IN ALTEZZA CHE IN LARGHEZZA
APPLY THE PERMANENT TAPE 800212 AS IN DETAIL A and B WHETHER IN HEIGHT TO WIDTH

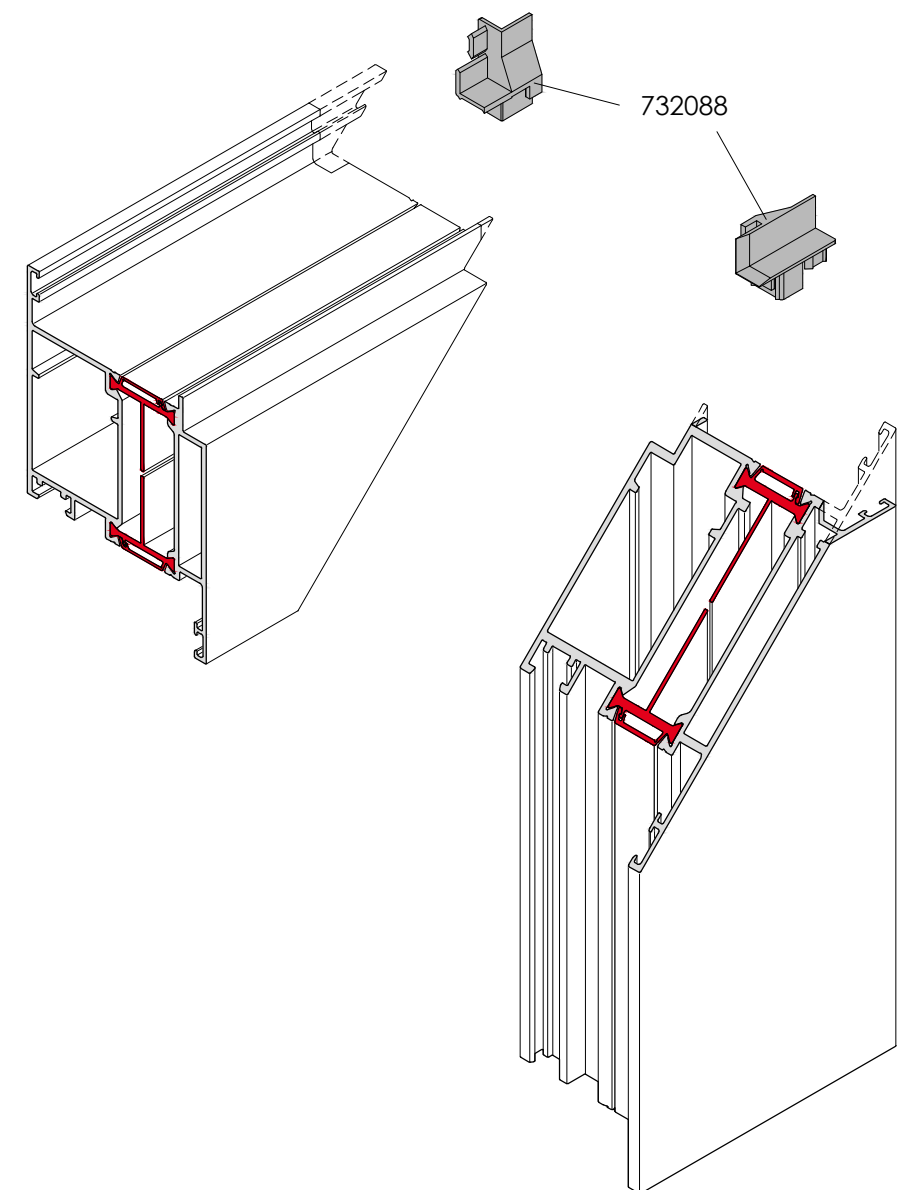
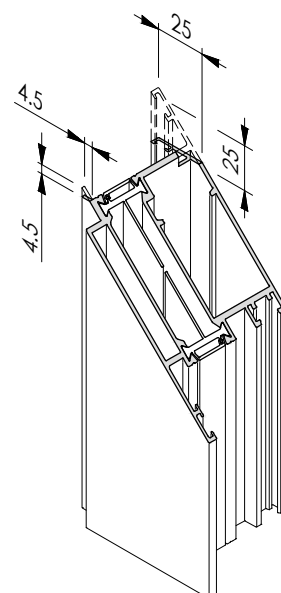
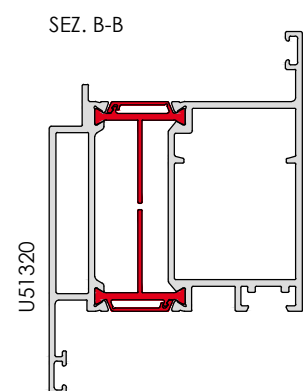
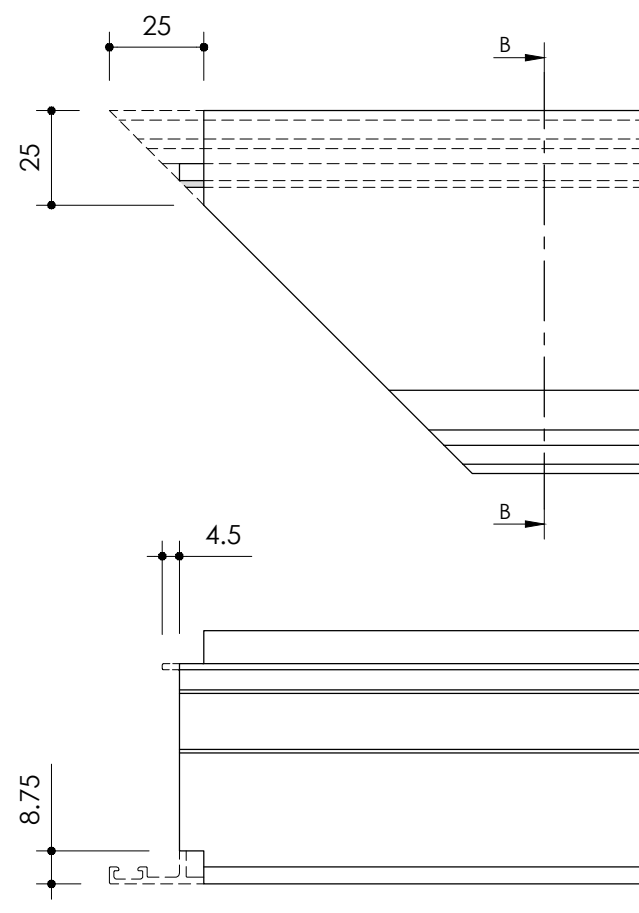
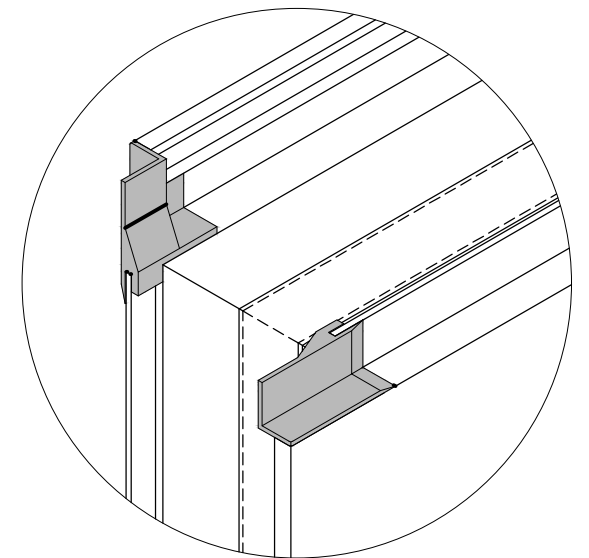
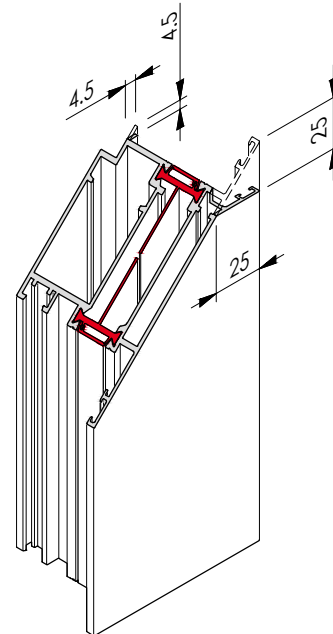
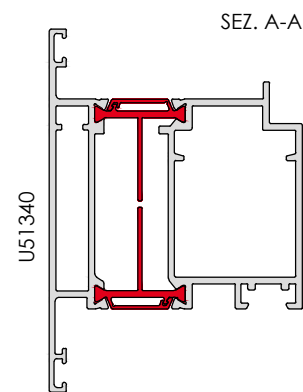
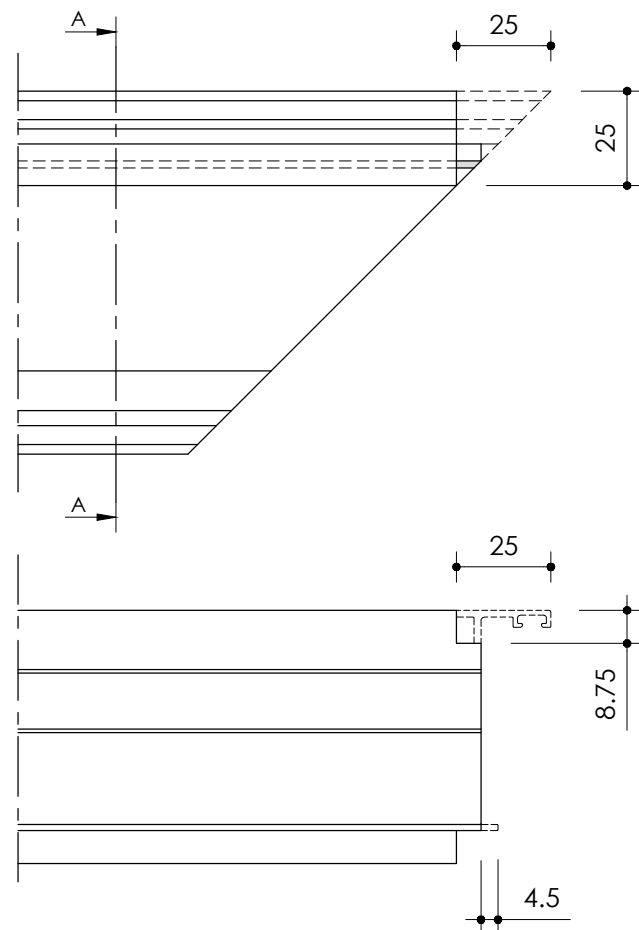
4 - PIEGARE UNA PARTE DEL NASTRO AL DI FUORI DELL'INGOMBRO DEL PANNELLO IN MODO TALE DA POTERLO TOGLIERE UNA VOLTA POSATO
BEND THE END OF THE FILM OF THE TAPE OVER THE DIMENSIONS OF THE PANNELL SO AS TO BE ABLE TO REMOVE ONCE POSED



PROFILO SECTION			
D67	D77	K1769	SOGLIA AUTOMATICA AUTOMATIC SILL
U51300	U52300	X = L - 144 Y = H - 107	X = L - 144 Y = H - 105
U20001	U28003	X = L - 154 Y = H - 112	X = L - 154 Y = H - 110

➤ SCHEMA DI LAVORAZIONE E DI MONTAGGIO PER TAPPO TENUTA CENTRALE DUE ANTE
MACHINING AND ASSEMBLING DIAGRAM FOR DOUBLE WING CENTRAL SEALING PLUG

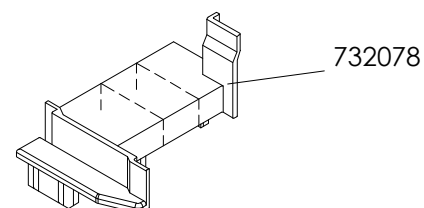
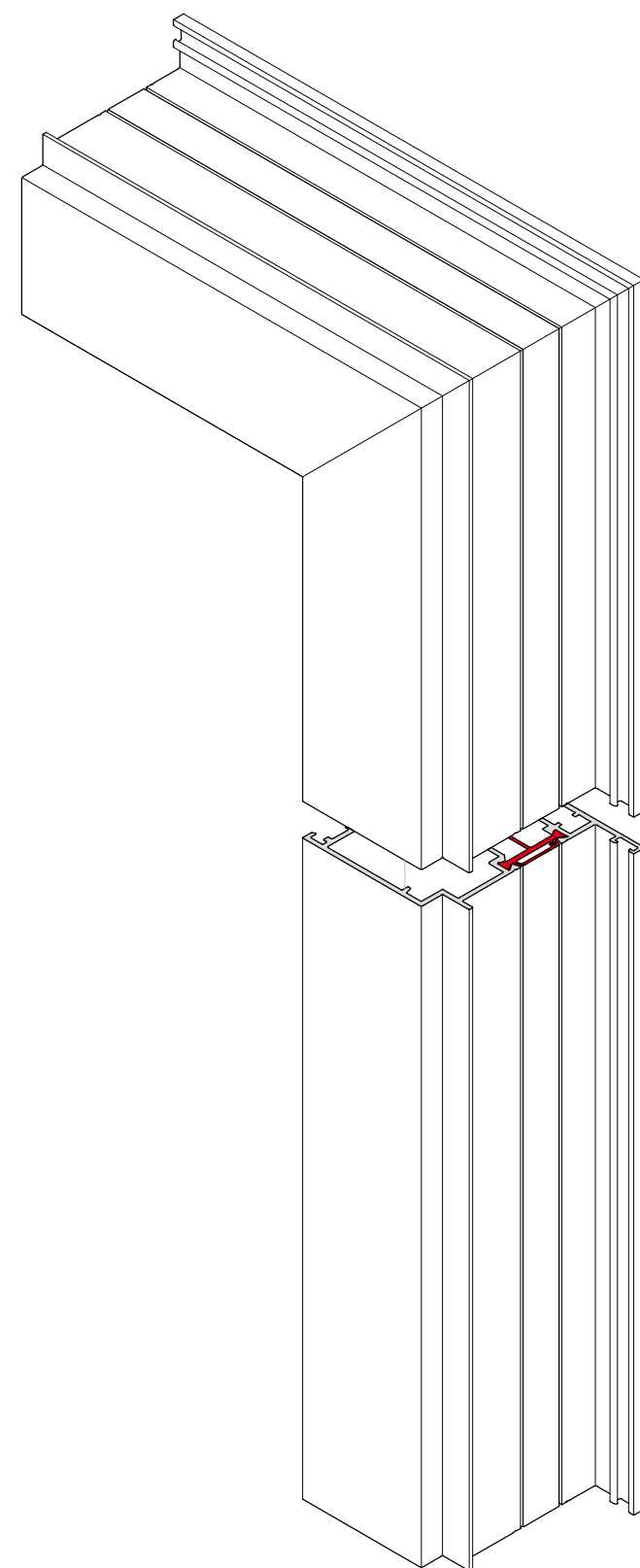
D67	D77
●	●



LAVORAZIONE PROFILO AGGIUNTIVO SU VIE DI ESODO ESCAPE DOOR PROFILE MACHINING

D67	D77
●	●

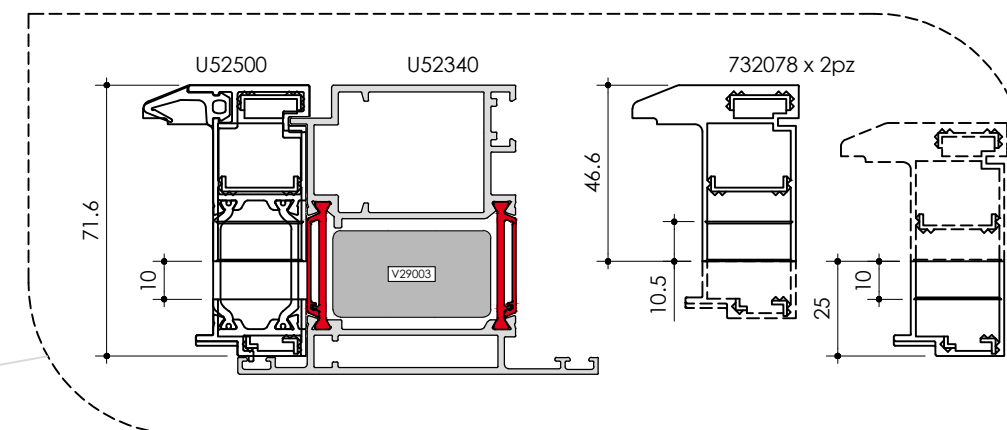
PROFILO SECTION	
D67	D77
U51501	U52500



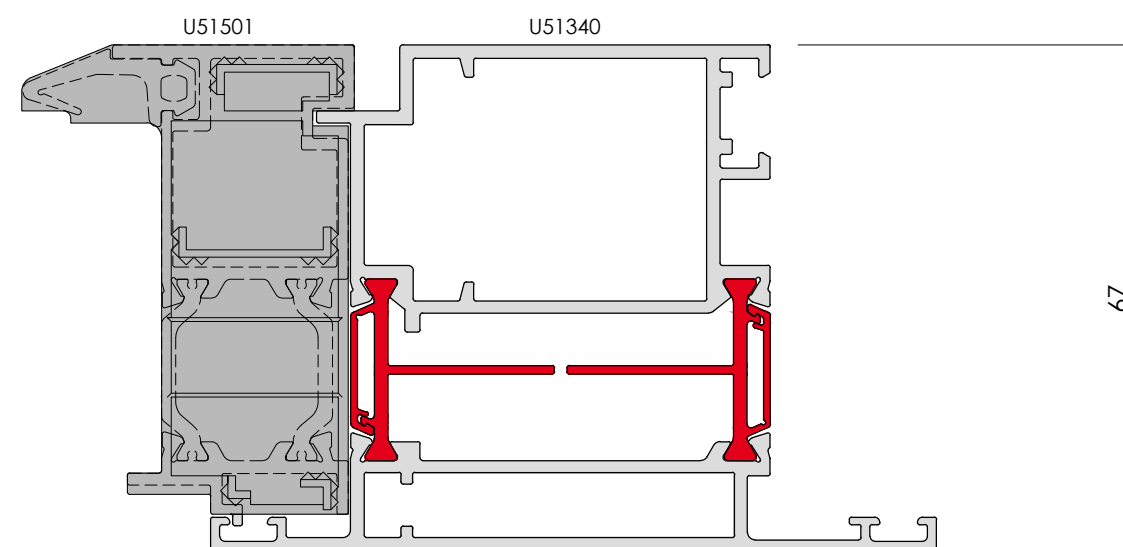
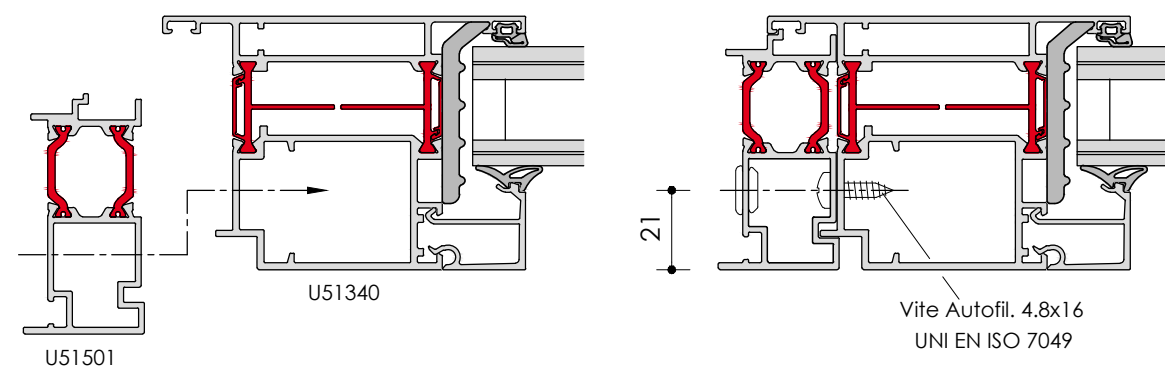
732078

UTILIZZARE DUE KIT 732078 TAGLIARLI
COME RAPPRESENTATO PER
UTILIZZARLO SU U52500 SERIE D77

CUT TWO 732078 PLUGS AS SHOWN
TO USE WITH U52500 PROFILE OF D77
SERIES



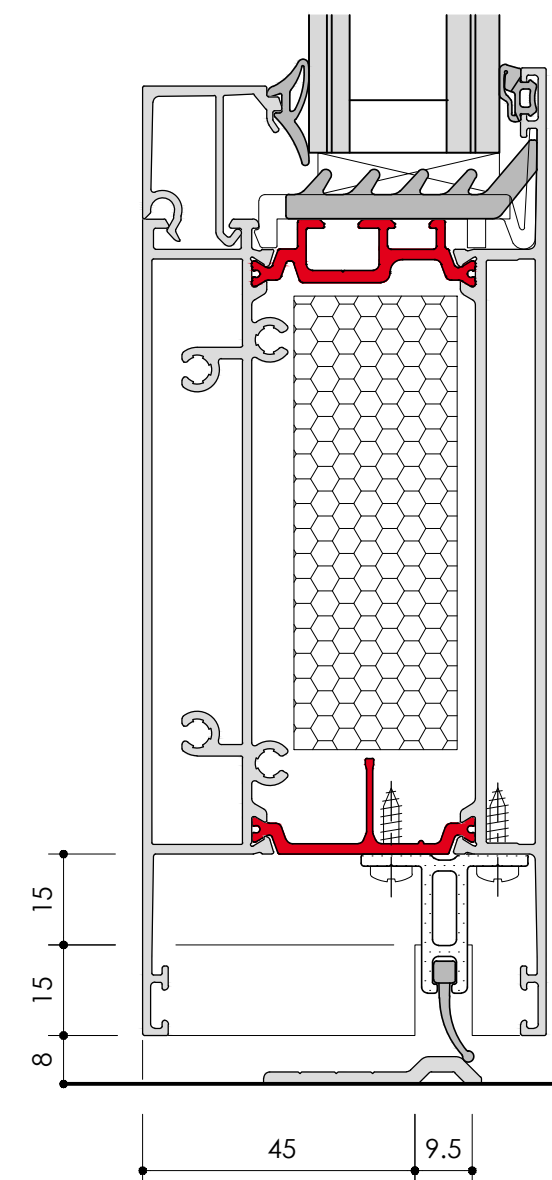
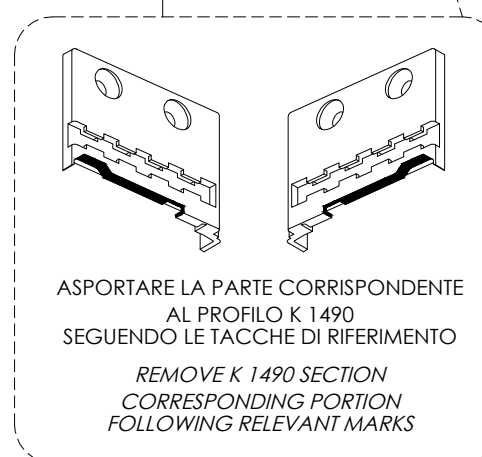
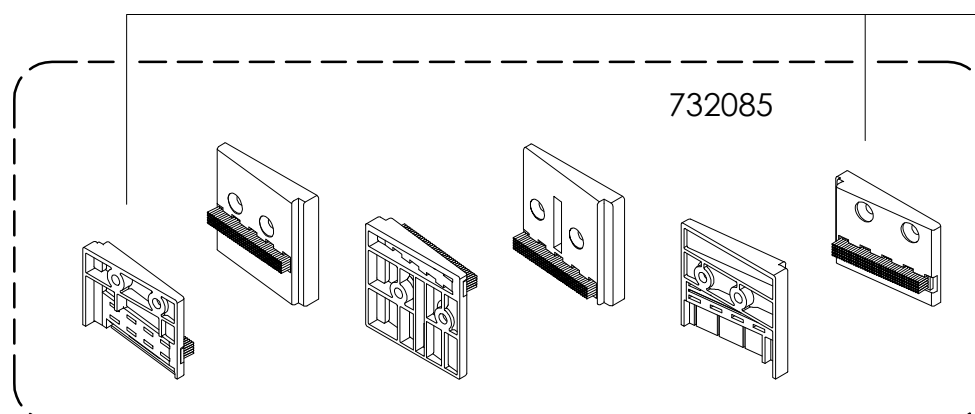
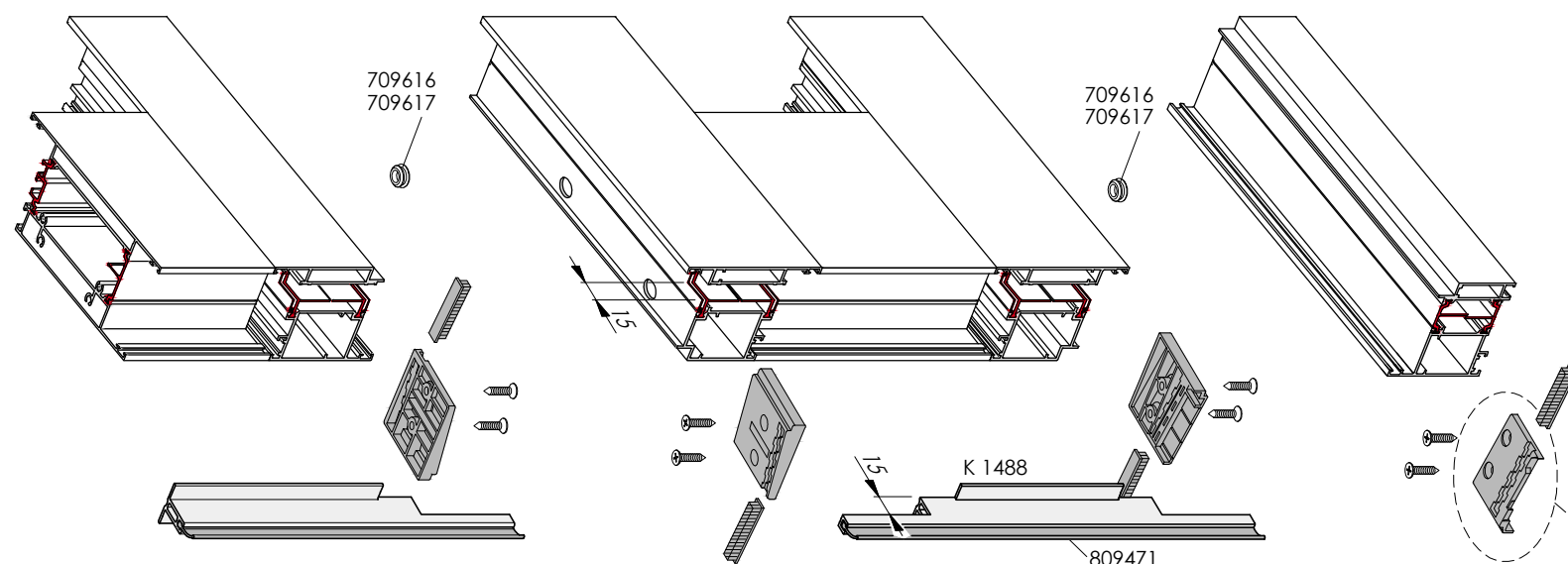
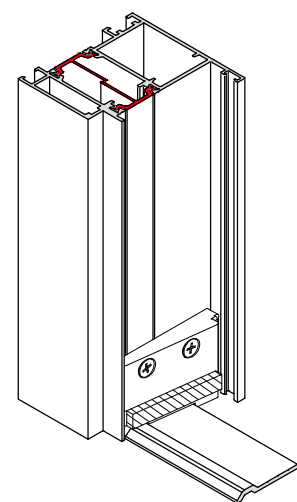
MONTAGGIO PROFILO AGGIUNTIVO SU VIE DI ESODO ESCAPE DOOR PROFILE ASSEMBLING



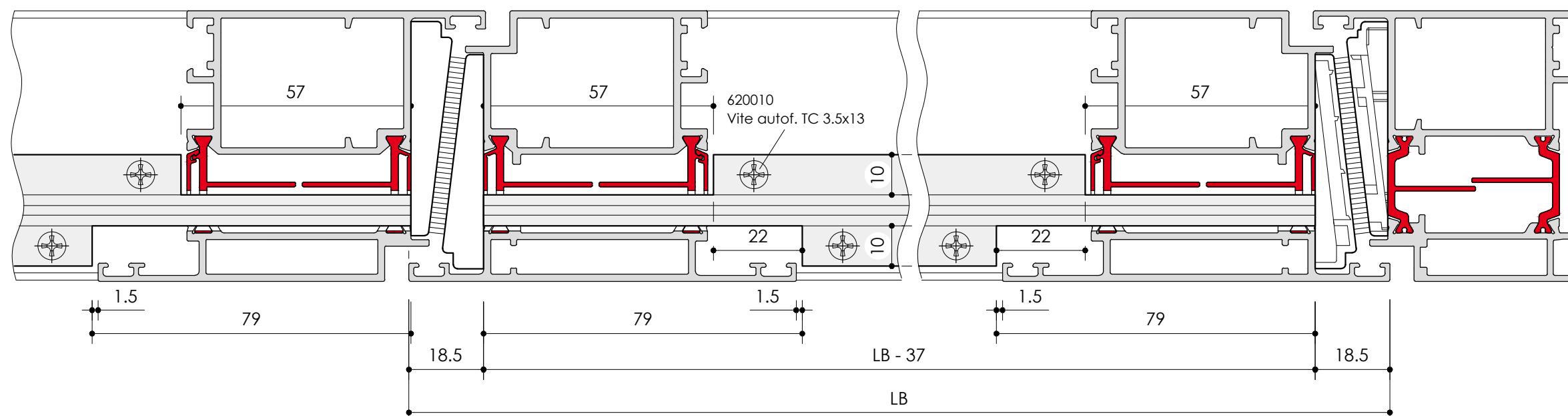
➤ SCHEMA DI MONTAGGIO TAPPI 732085 PER SOGLIA K1490, APERTURA ESTERNA
732085 PLUGS ASSEMBLING DIAGRAM FOR K1490 SILL, OUTWARD OPENING

D67	D77
●	

PARTICOLARE STIPITE CON TAPPO
LAVORATO E SOGLIA K 1490



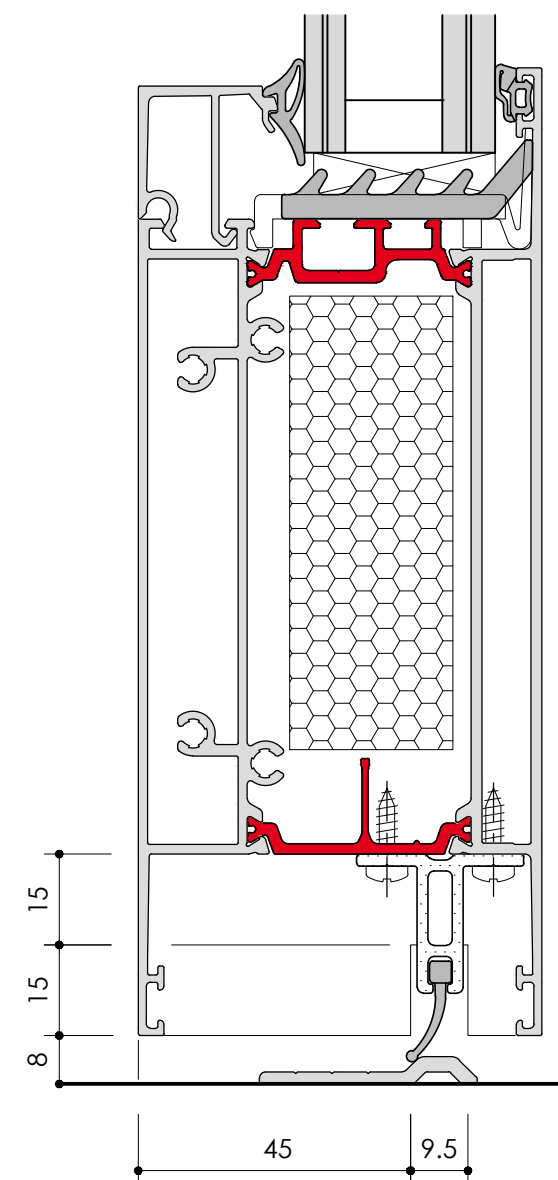
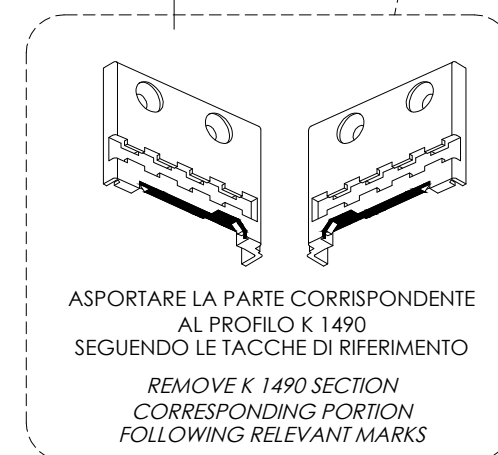
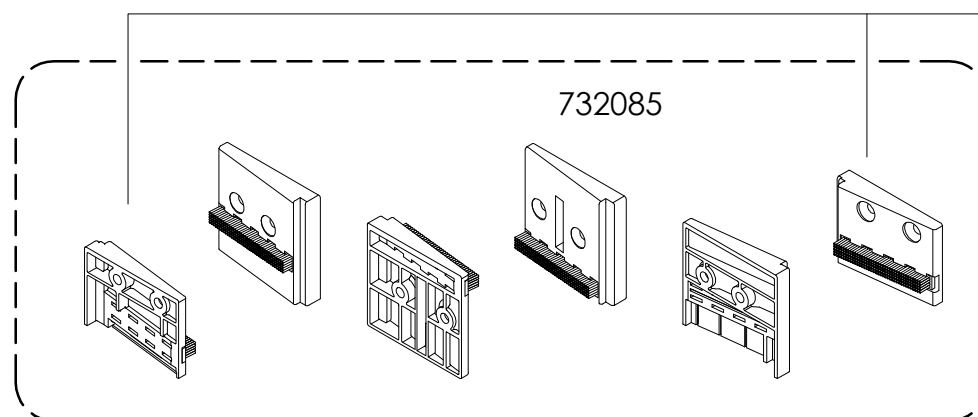
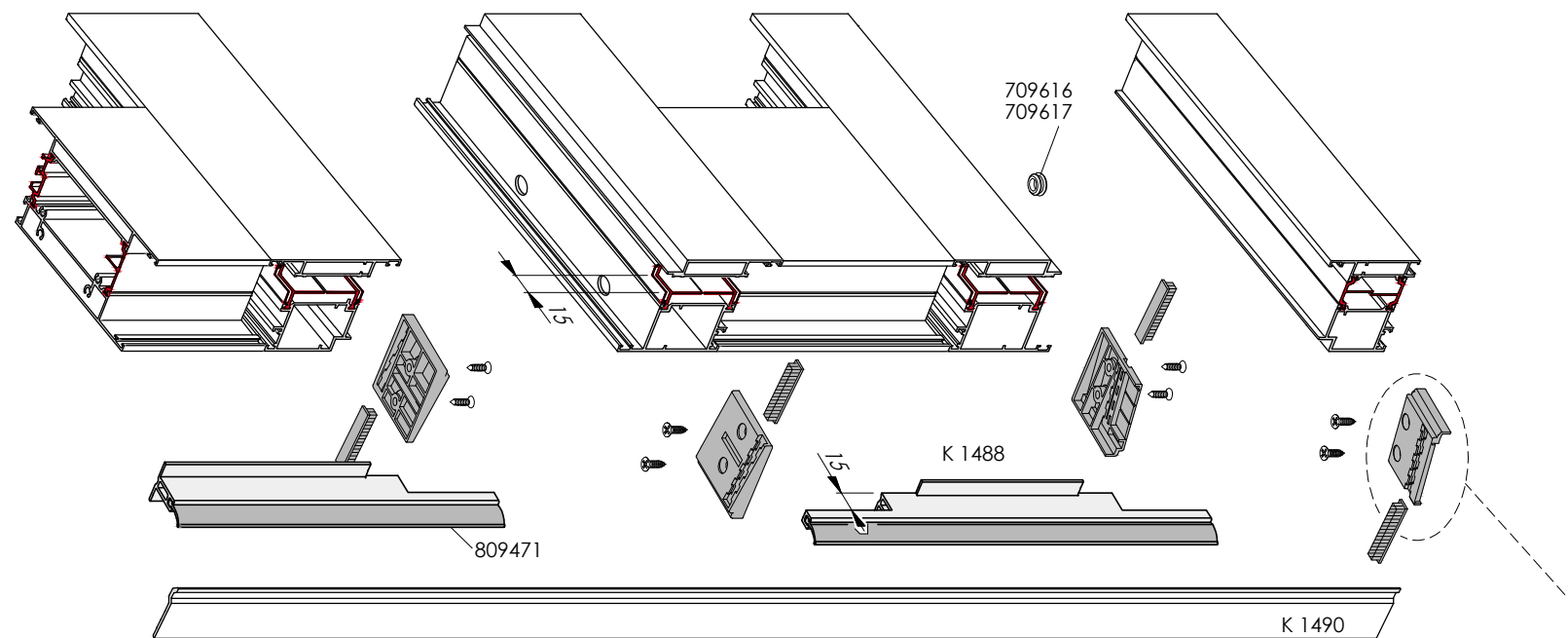
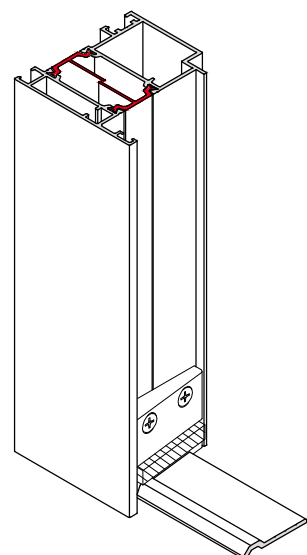
VISTA DA SOTTO
BOTTOM VIEW



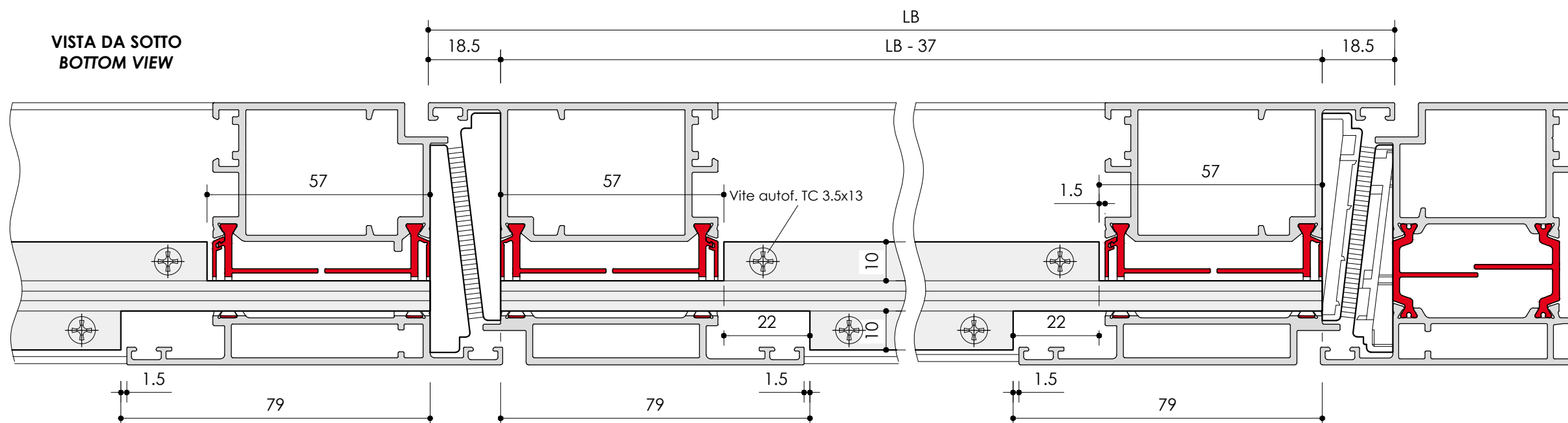
➤ SCHEMA DI MONTAGGIO TAPPI 732085 PER SOGLIA K1490, APERTURA INTERNA
732085 PLUGS ASSEMBLING DIAGRAM FOR K1490 SILL, INWARD OPENING

D67	D77
●	

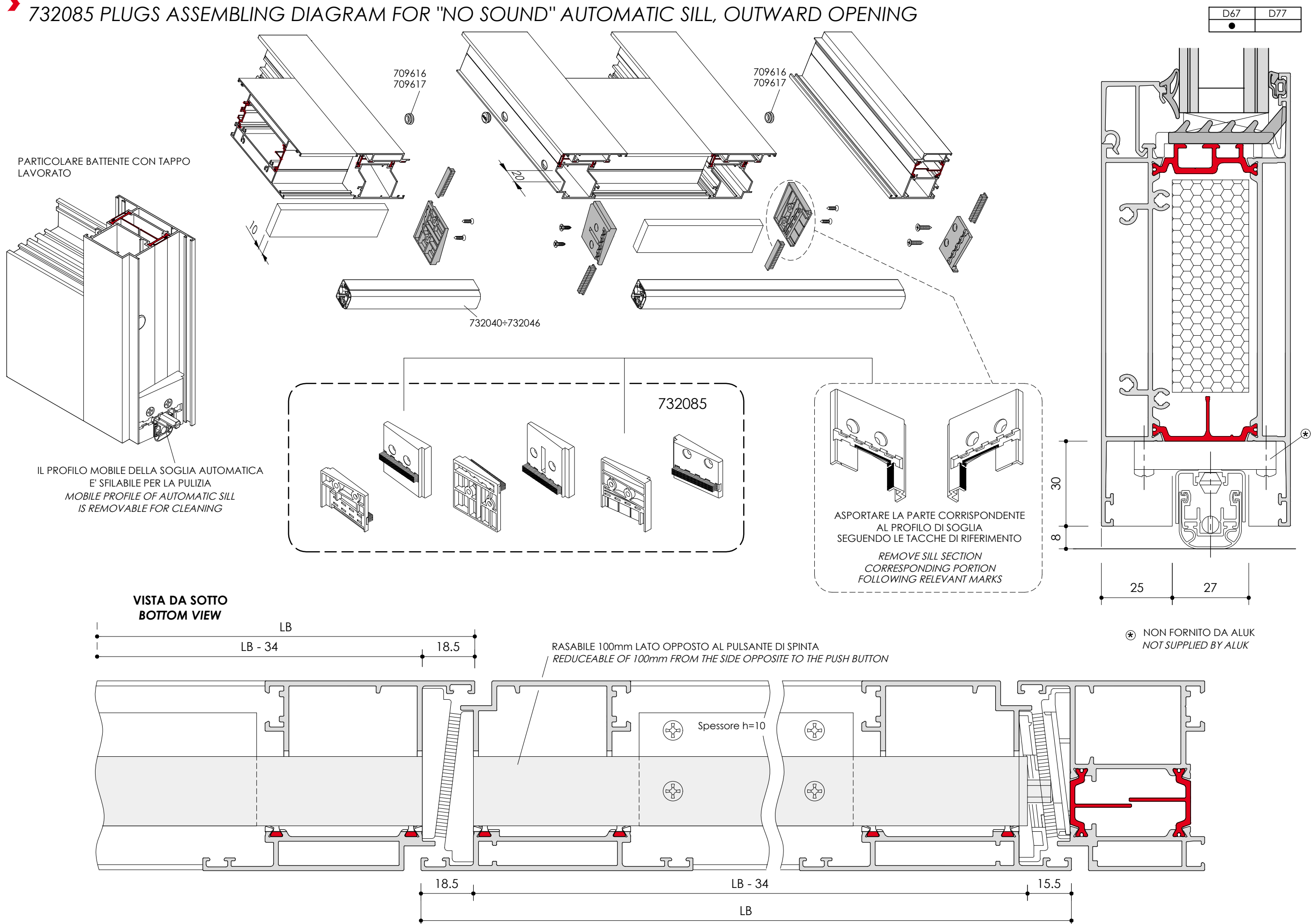
PARTICOLARE STIPITE CON TAPPO
LAVORATO E SOGLIA K 1490



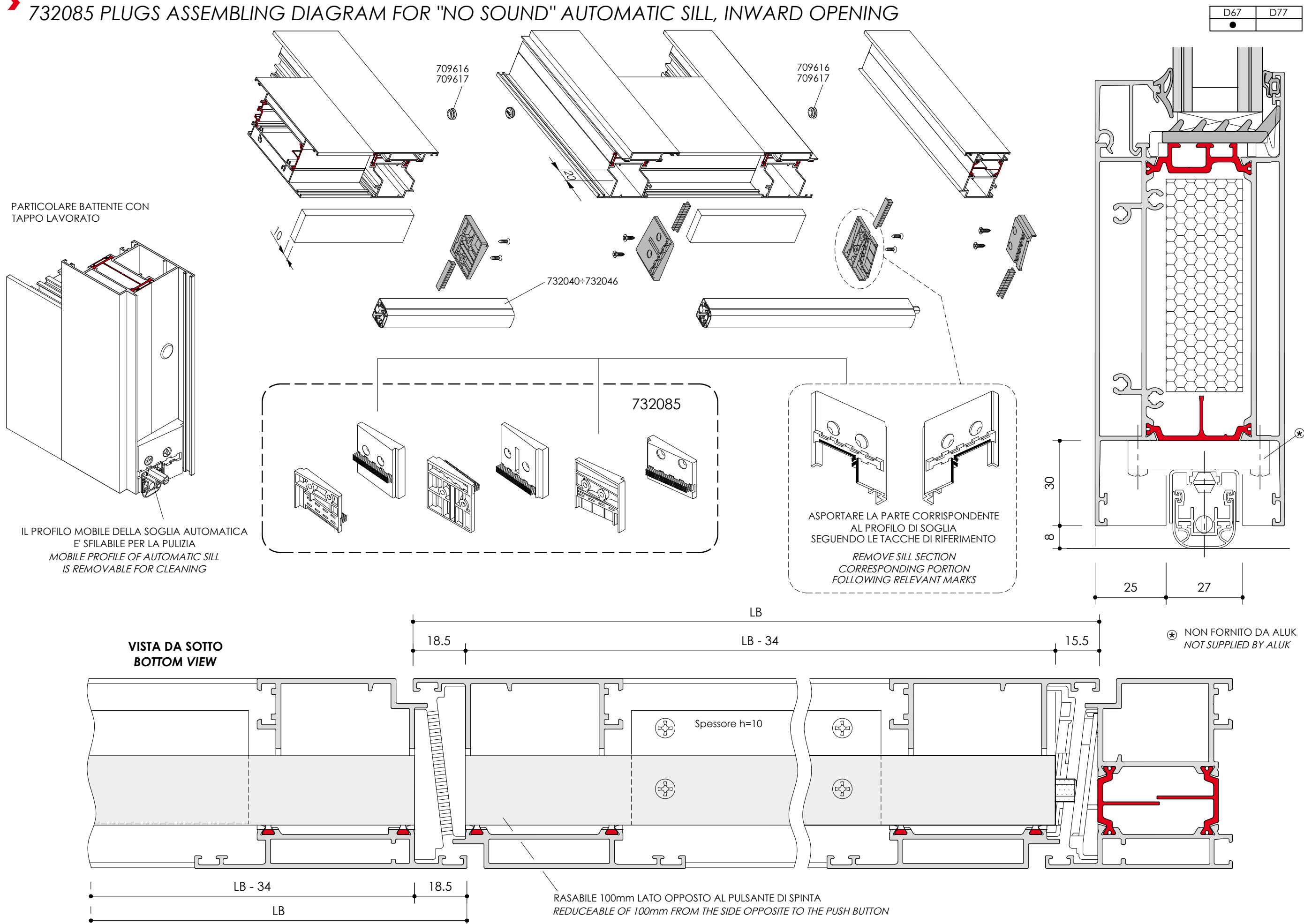
VISTA DA SOTTO
BOTTOM VIEW



➤ SCHEMA DI MONTAGGIO TAPPI 732085 PER SOGLIA AUTOMATICA "NO SOUND", APERTURA ESTERNA
732085 PLUGS ASSEMBLING DIAGRAM FOR "NO SOUND" AUTOMATIC SILL, OUTWARD OPENING

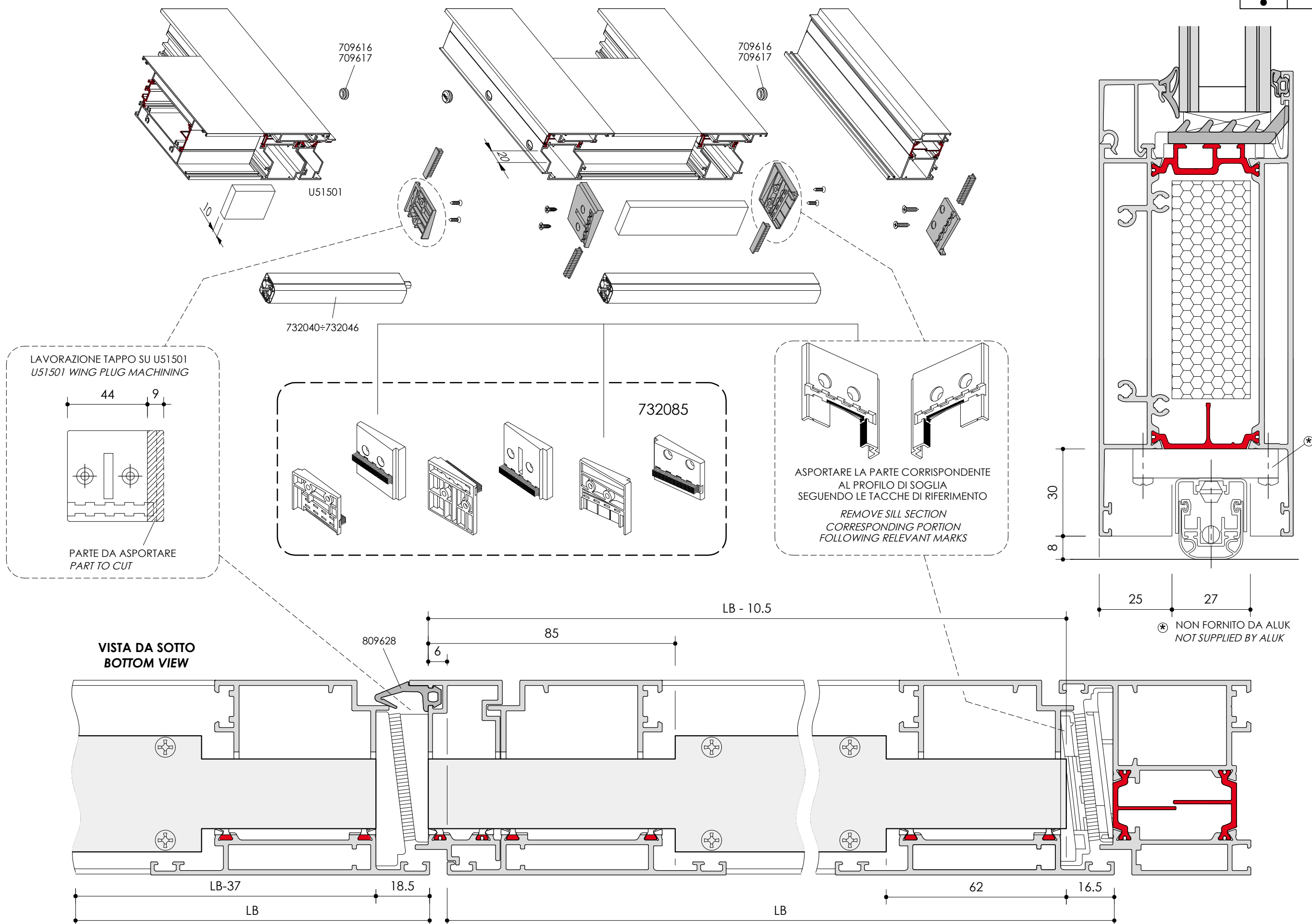


➤ SCHEMA DI MONTAGGIO TAPPI 732085 PER SOGLIA AUTOMATICA "NO SOUND", APERTURA INTERNA
732085 PLUGS ASSEMBLING DIAGRAM FOR "NO SOUND" AUTOMATIC SILL, INWARD OPENING



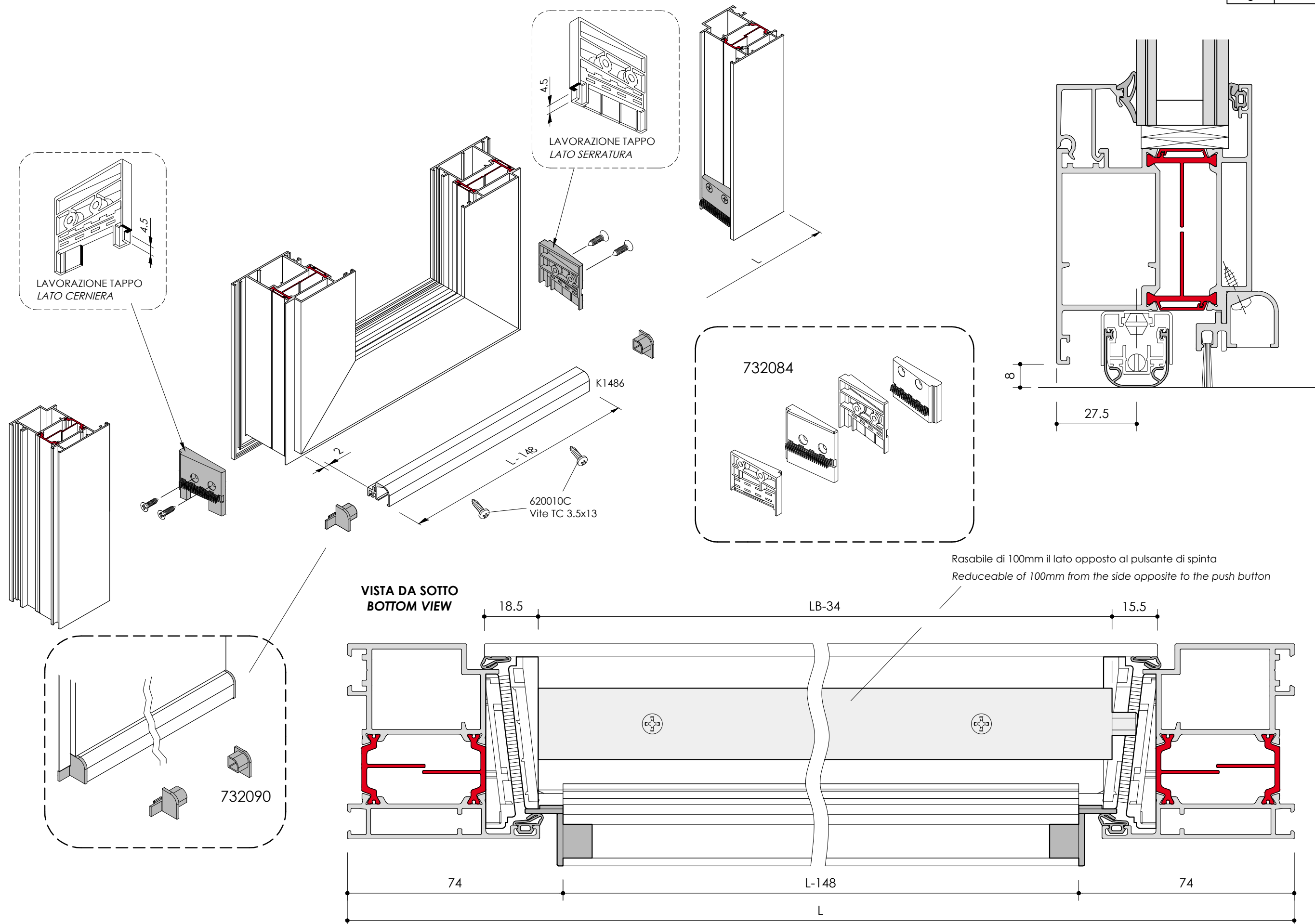
➤ SCHEMA DI MONTAGGIO TAPPI 732085 PER SOGLIA AUTOMATICA, PORTE SU VIE DI ESODO
732085 PLUGS ASSEMBLING DIAGRAM FOR AUTOMATIC SILL, ESCAPE DOORS

D67	D77
●	



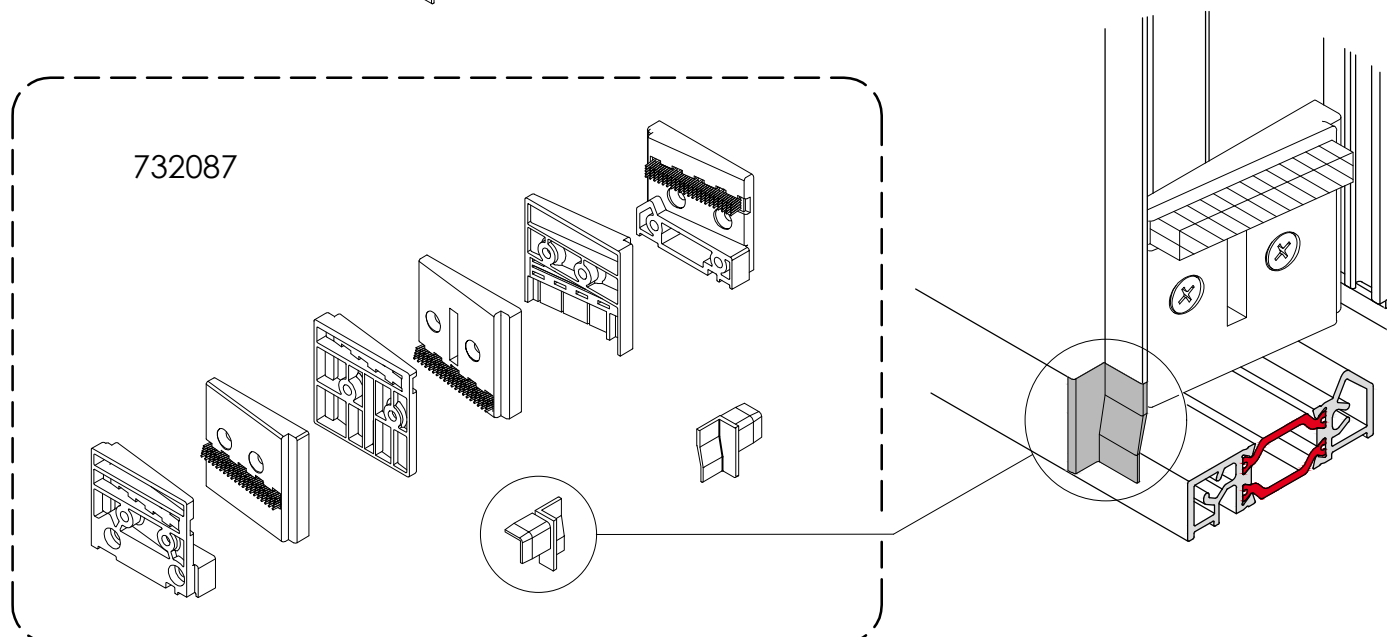
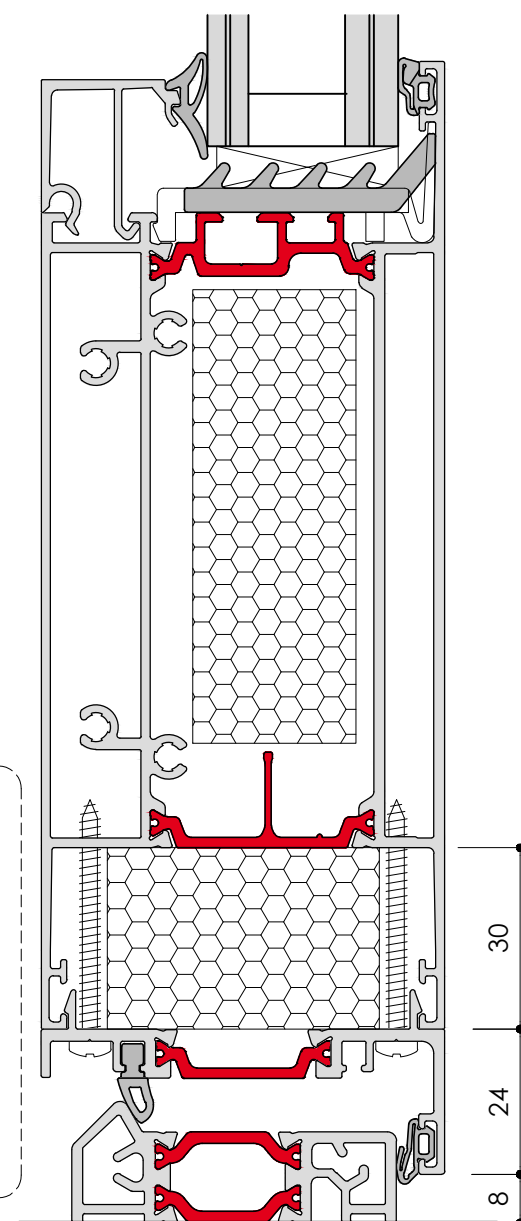
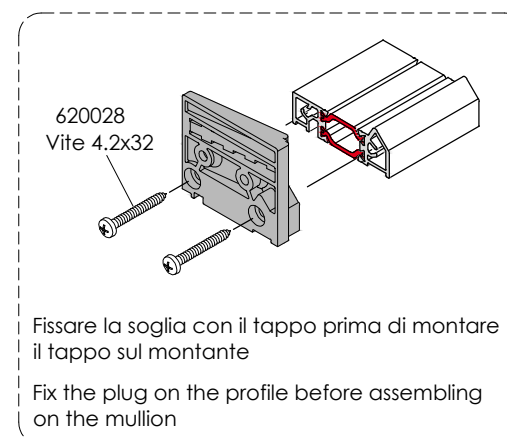
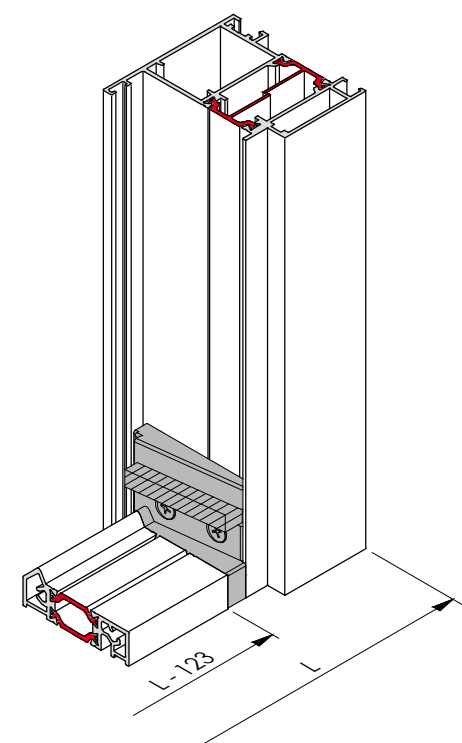
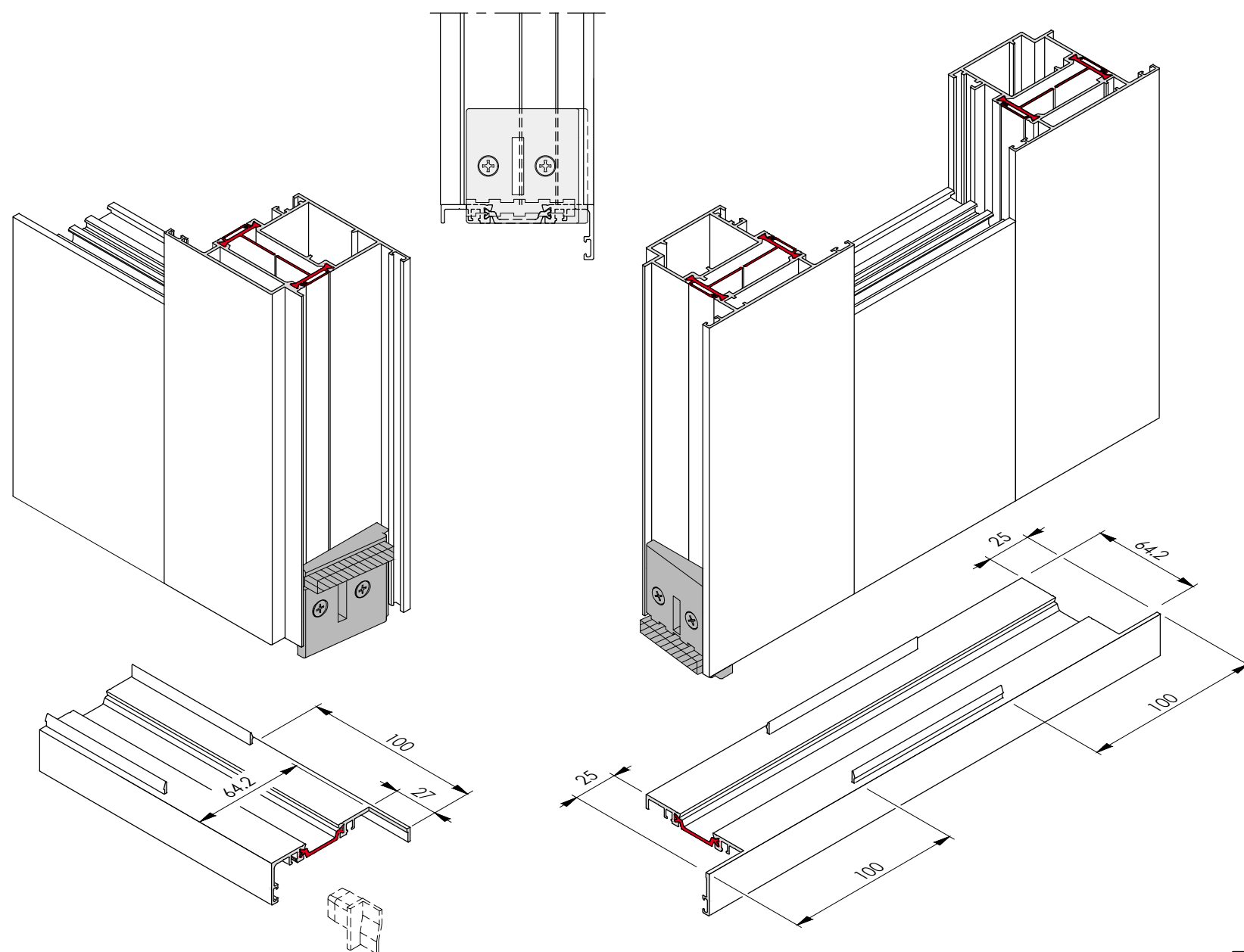
➤ SOLUZIONE CON PROFILO ANTA SUL NODO INFERIORE - SCHEMA DI MONTAGGIO GOCCIOLATOIO K1486 E TAPPI - APERTURA INTERNA
SOLUTION WITH WING SECTION ON BOTTOM SIDE - K1486 AND PLUGS ASSEMBLING DIAGRAM - INWARD OPENING

D67	D77
●	

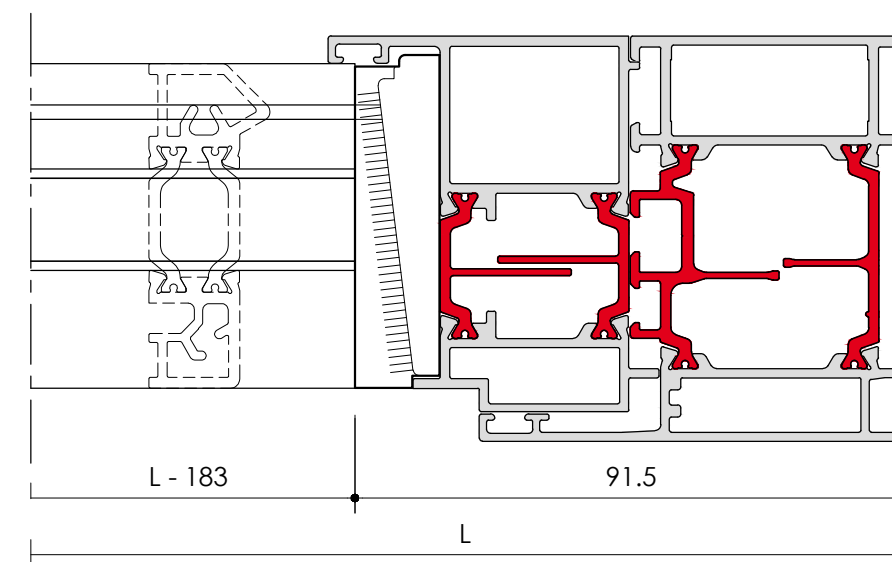


➤ SCHEMA DI MONTAGGIO TAPPI 732087 E 732070 PER SOGLIE K1769 E K2069, APERTURA ESTERNA
732087 AND 732070 PLUGS ASSEMBLING DIAGRAM FOR K1769 AND K2069 SILLS, OUTWARD OPENING

D67	D77
●	

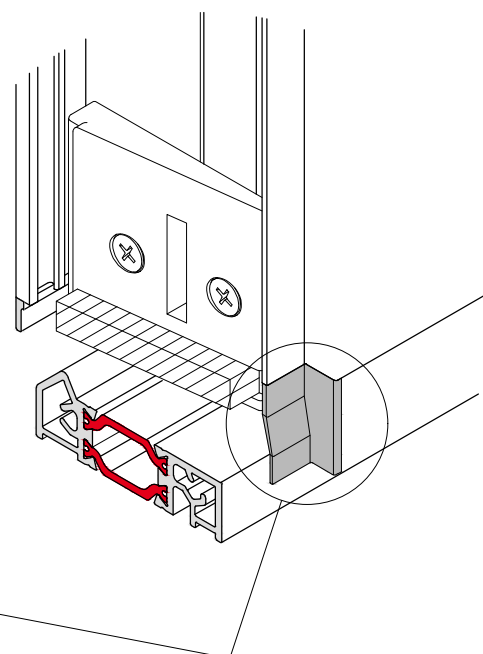
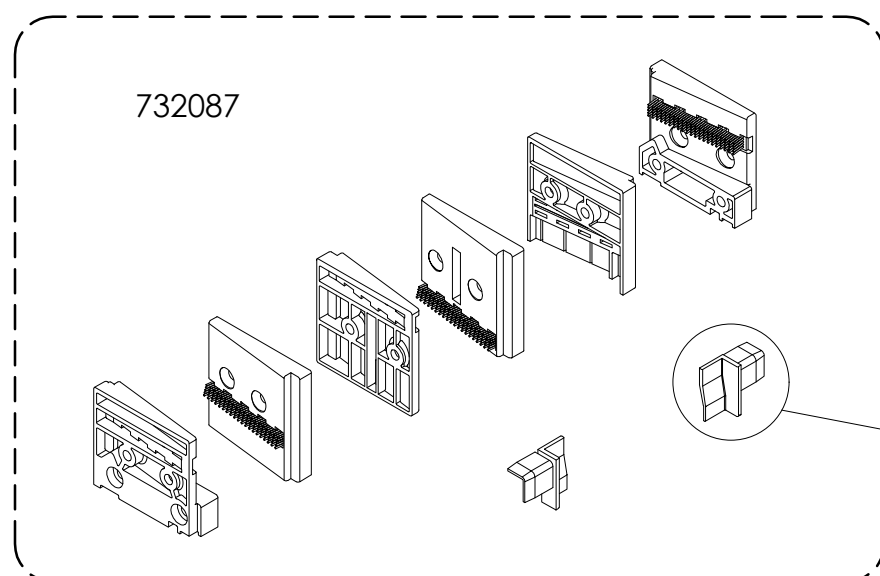
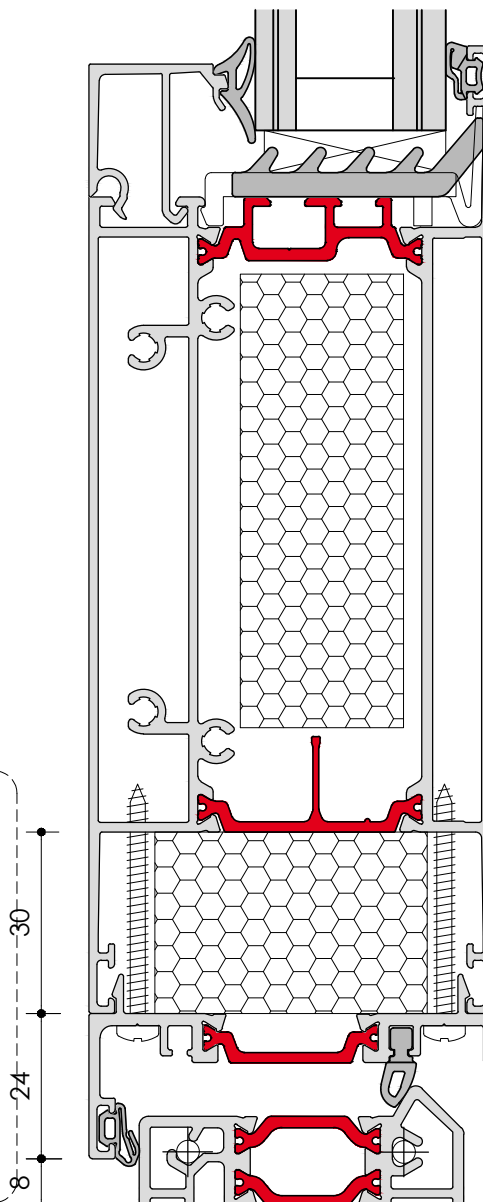
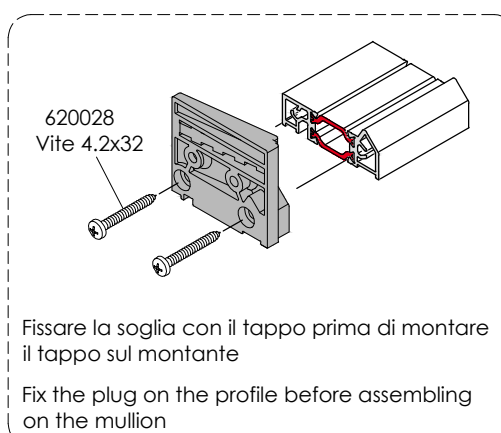
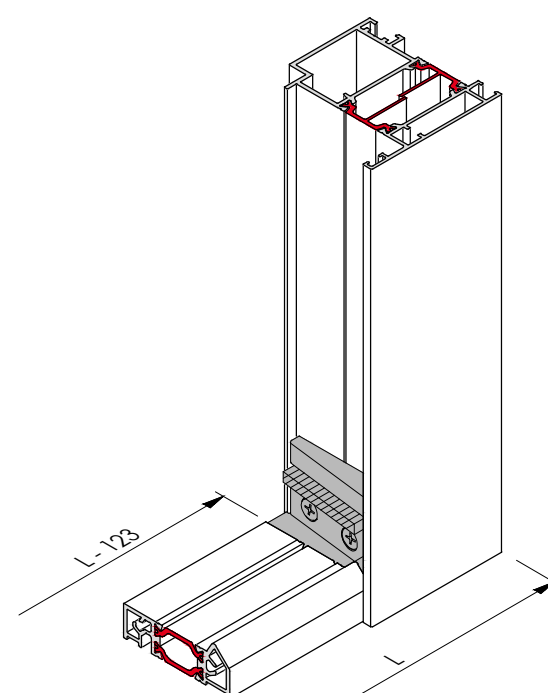
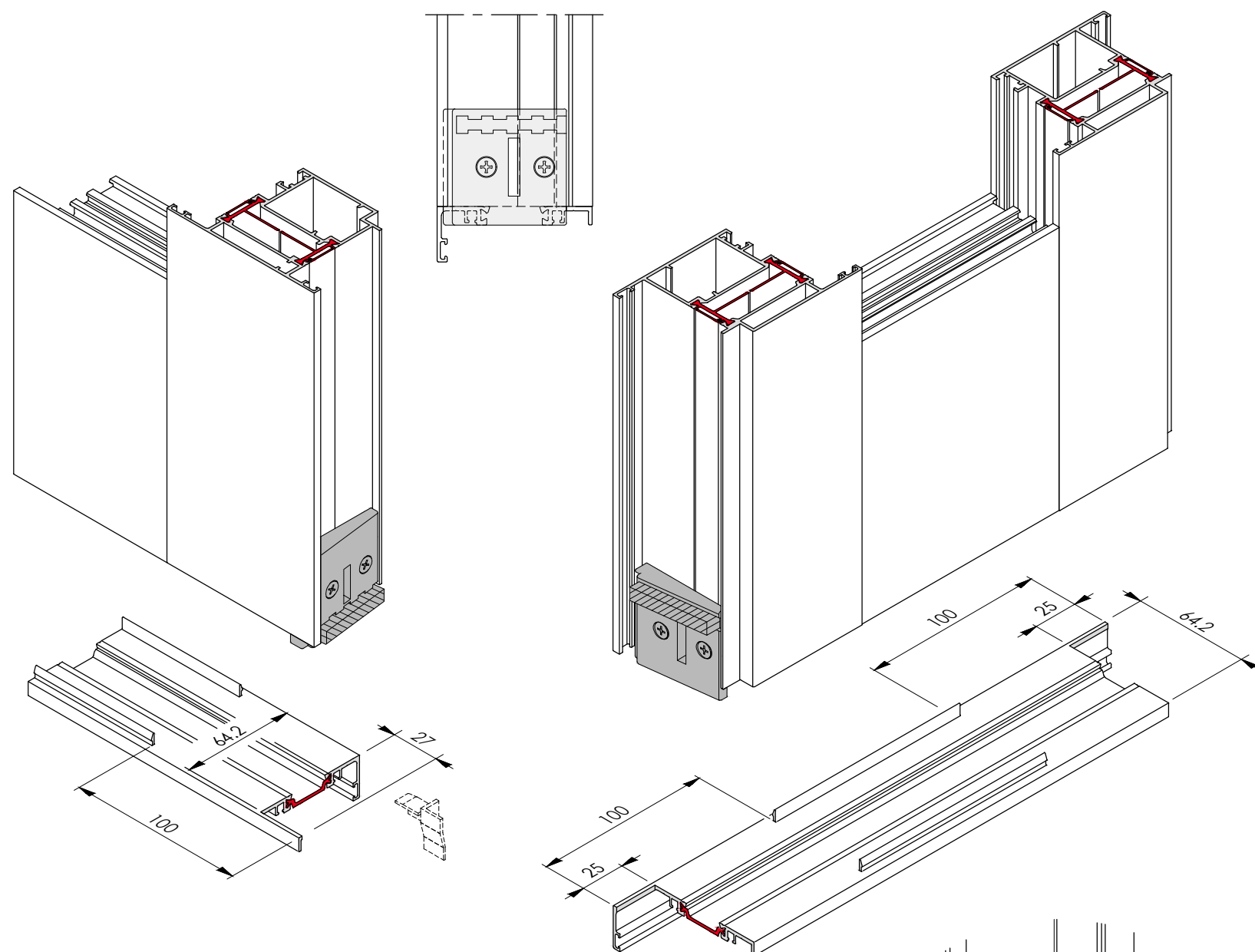


**TIPOLOGIA CON PROFILO DI INVERSIONE
SOLUTION WITH REVERSAL SECTION**

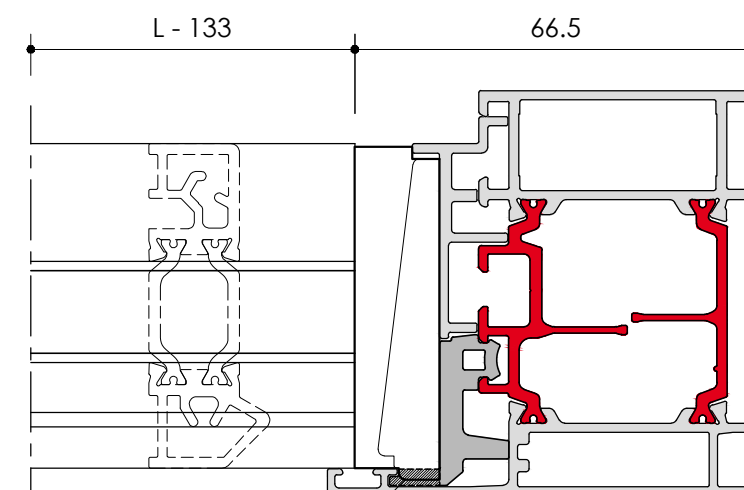


➤ SCHEMA DI MONTAGGIO TAPPI 732087 PER SOGLIA K1769, APERTURA INTERNA
732087 PLUGS ASSEMBLING DIAGRAM FOR K1769 SILL, INWARD OPENING

D67	D77
●	



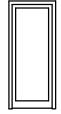
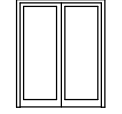
TIPOLOGIA CON AGGIUNTIVO E GUARNIZIONE DI FINITURA V05009
SOLUTION WITH ADDITIONAL SECTION AND V05009 FINISHING GASKET

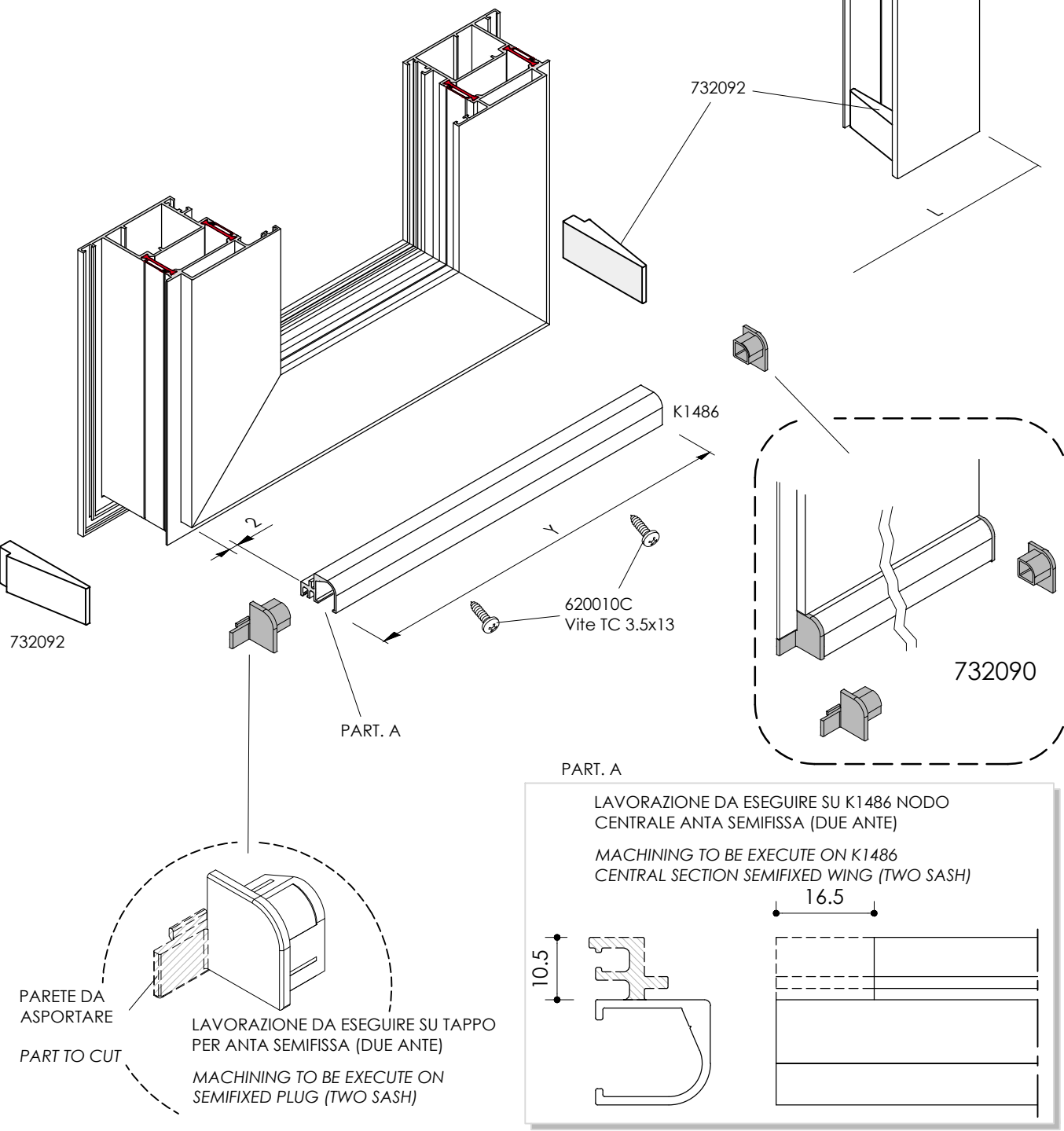


L'aletta della guarnizione V05009 dovrà essere asportata per H=47mm per consentire il montaggio del tappo
Winglet on V05009 gasket shall be removed for H=47mm

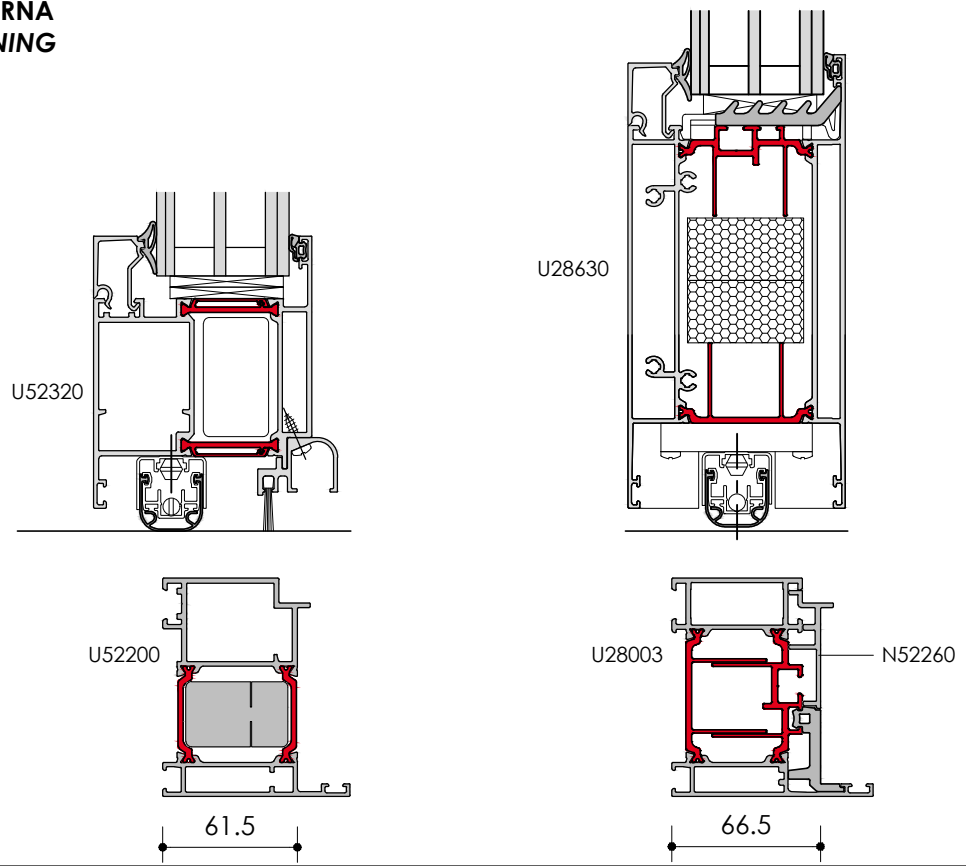
➤ SCHEMA DI MONTAGGIO TAPPI 732090 E 732092
732090 AND 732092 PLUGS ASSEMBLING DIAGRAM

D67	D77
	●

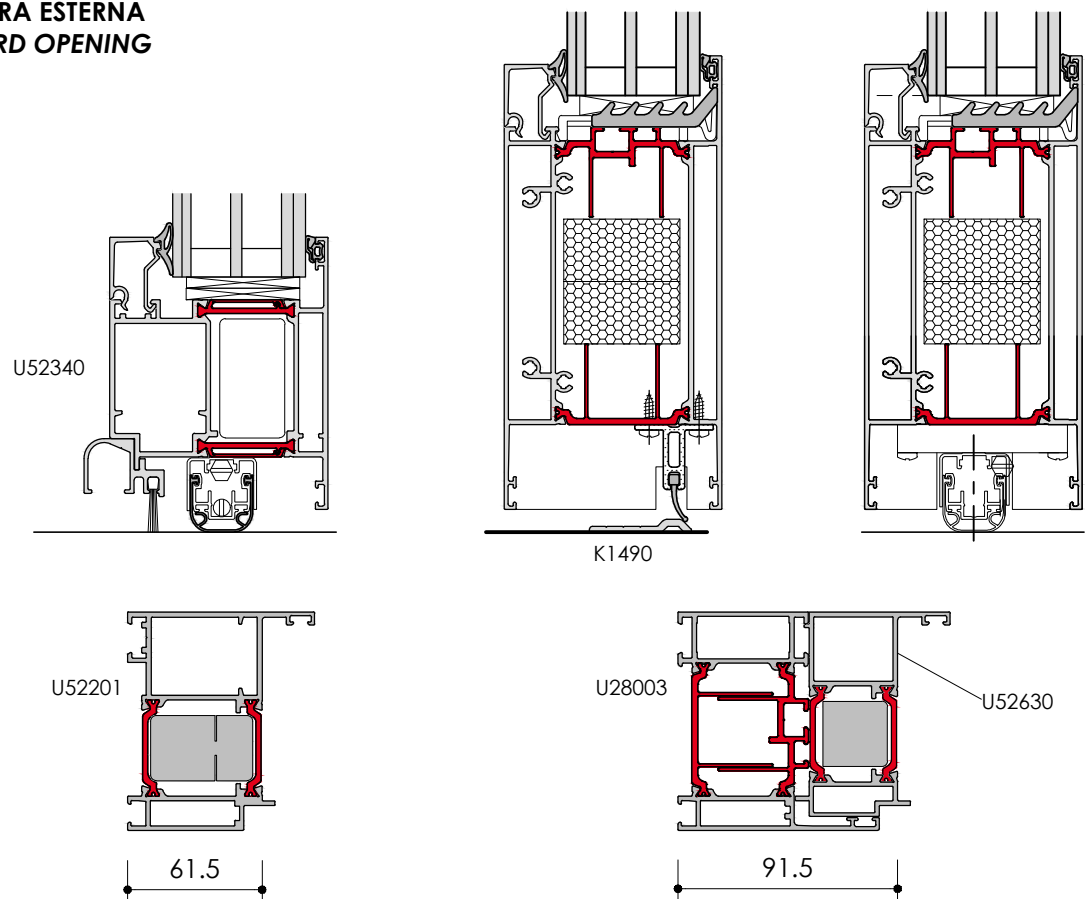
LUNGHEZZA DI TAGLIO Y PER PROFILO K1486 CUTTING LENGTH Y FOR K1486 PROFILE					
					
U52200 - U52201	U28003 + N52260	U28003 + U52630	U52200 - U52201	U28003 + N52260	U28003 + U52630
L-144	L-158	L-208	$\frac{1}{2}$ -91.5	$\frac{1}{2}$ -66.5	$\frac{1}{2}$ -96.5



APERTURA INTERNA
INTERNAL OPENING

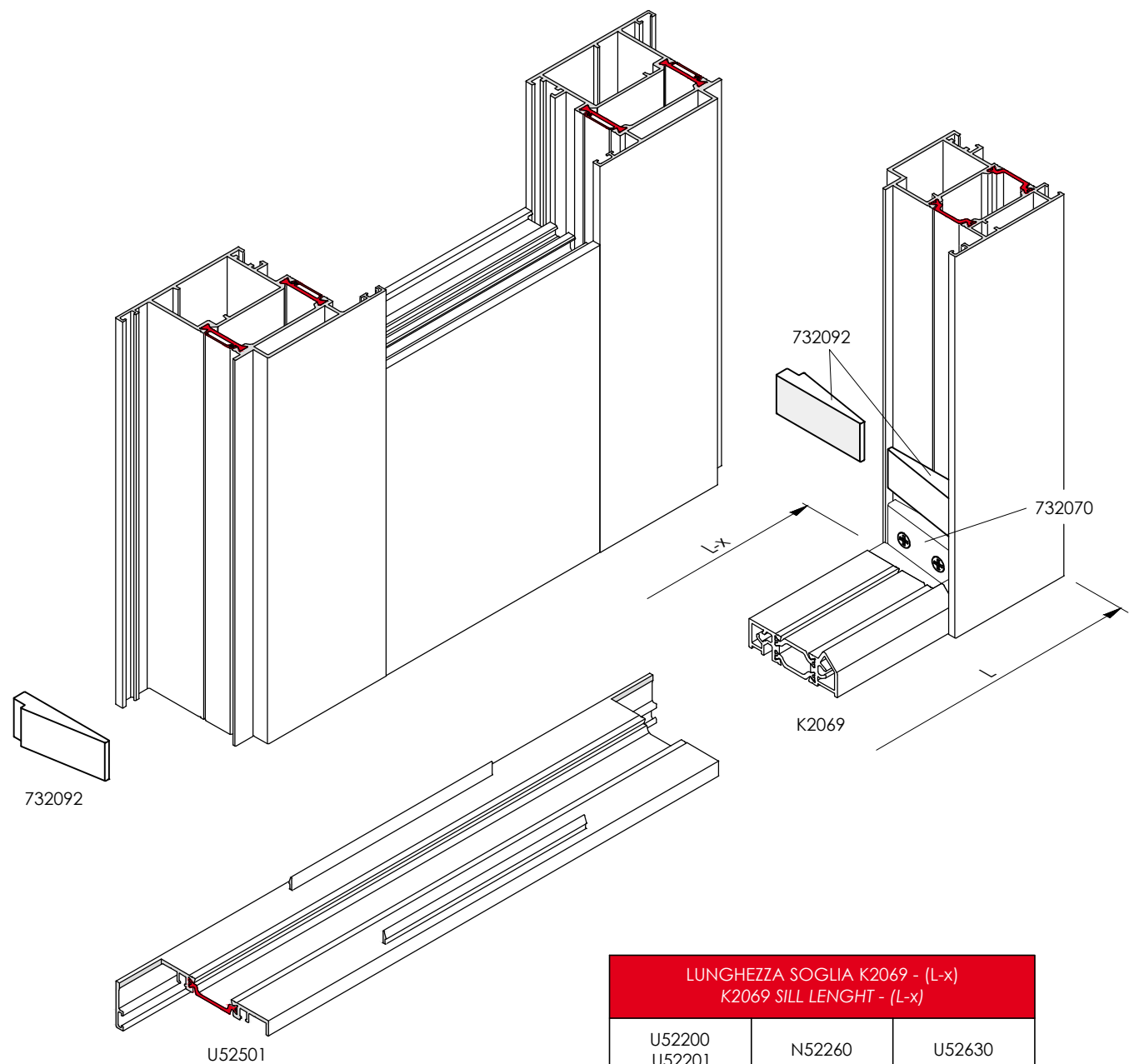


APERTURA ESTERNA
OUTWARD OPENING

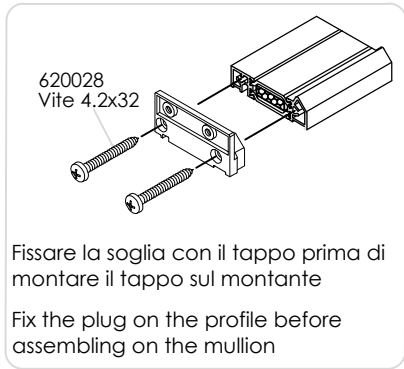
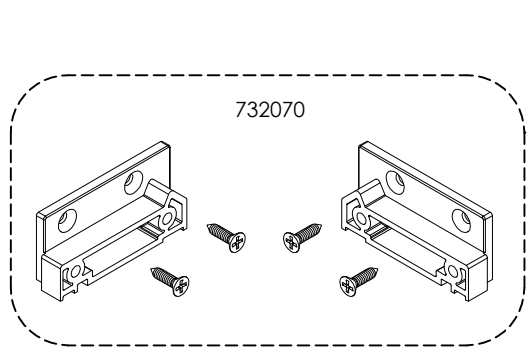


➤ SCHEMA DI MONTAGGIO CON SOGLIA K2069 E TAPPO 732092
 732092 PLUGS AND ASSEMBLING DIAGRAM WITH K2069 SILL

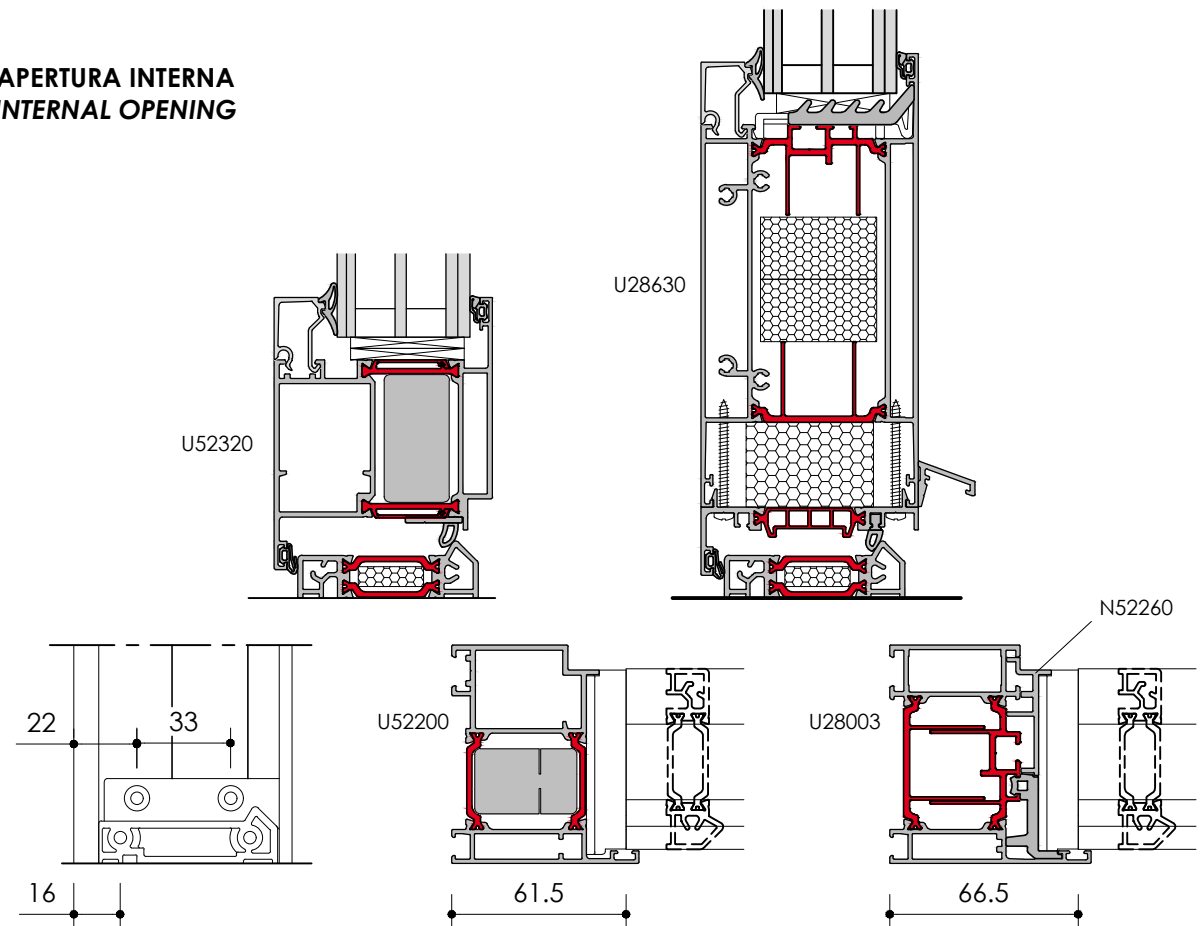
D67	D77
	●



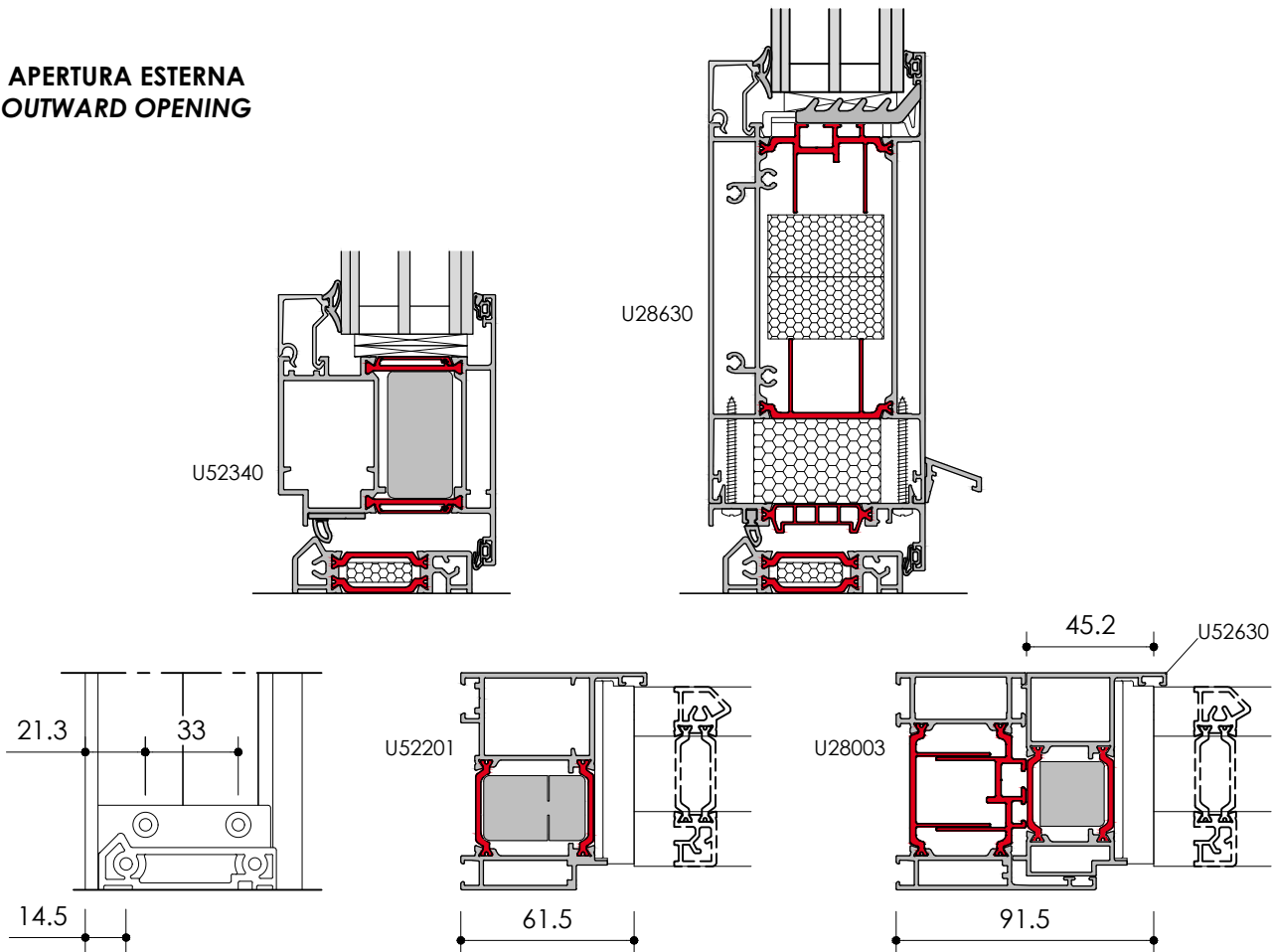
LUNGHEZZA SOGLIA K2069 - (L-x) K2069 SILL LENGHT - (L-x)		
U52200 U52201	N52260	U52630
x = 123	x = 133	x = 182

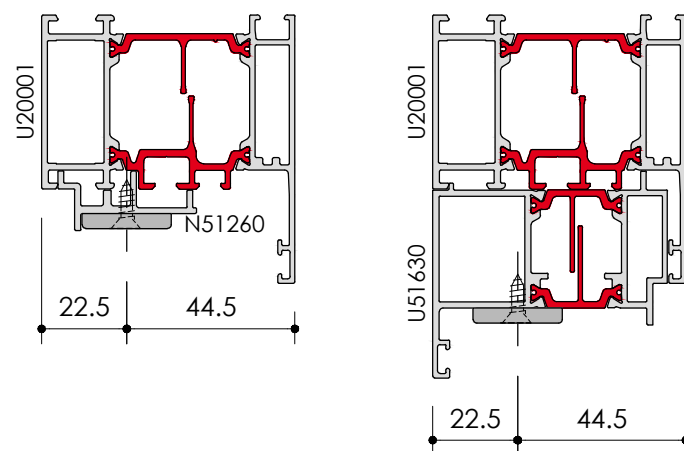
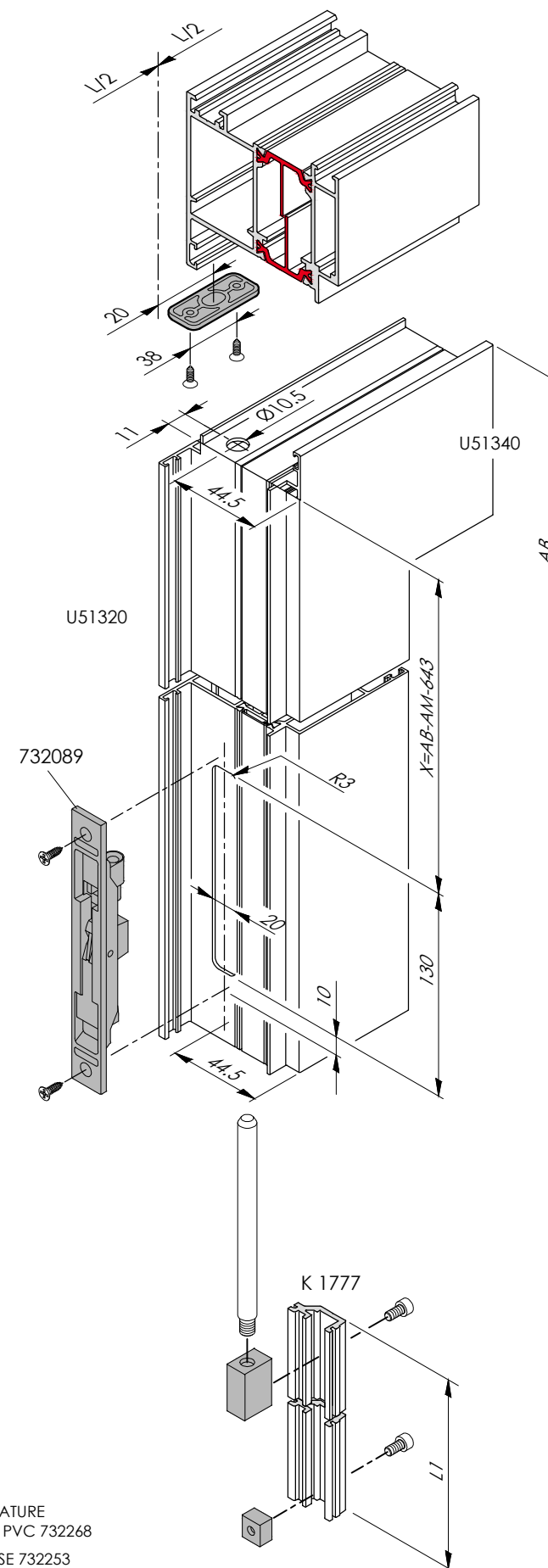
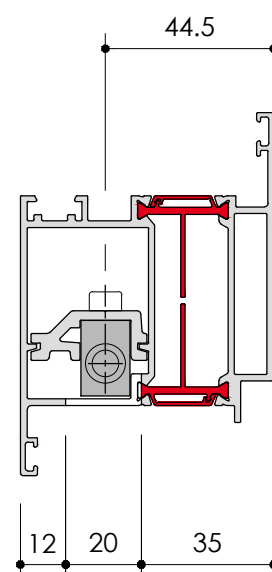
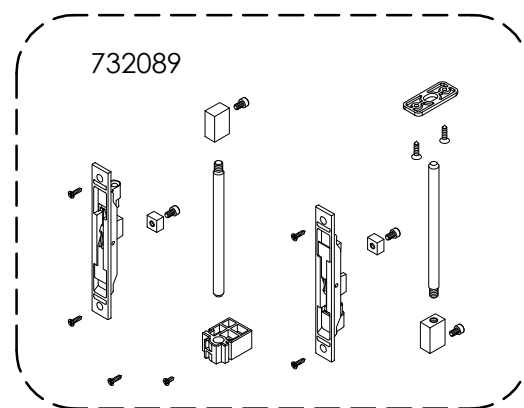


APERTURA INTERNA
 INTERNAL OPENING

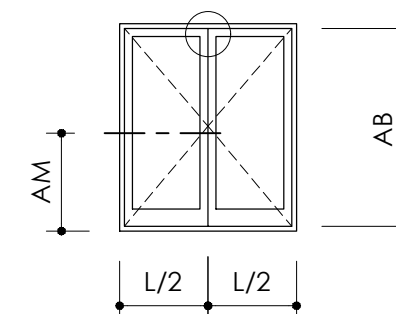


APERTURA ESTERNA
 OUTWARD OPENING



PROFILO
SECTION

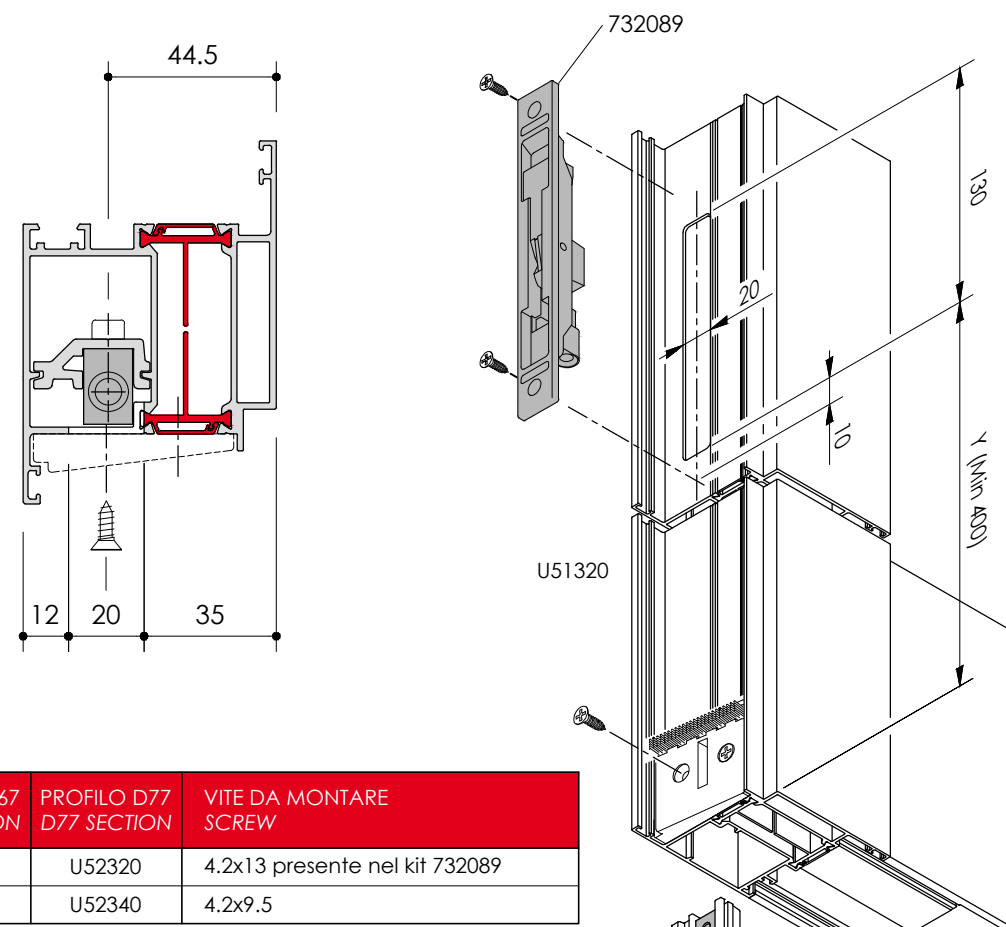
D67	D77
●	●



N.B.: IN THE PRESENCE OF ADDITIONAL LOCKING DEVICE USE 732253
STRIKING PLATE WITHOUT 732268 PVC PLATE FINISHING

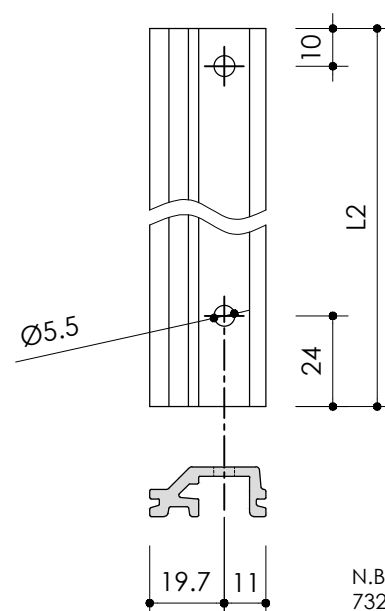
LAVORAZIONI PER MONTAGGIO CATENACCI COD. 732089 SU ANTA SEMIFISSA-PARTE INFERIORE
MACHINING FOR SEMIFIXED WING BOLT KIT COD. 732089 ASSEMBLY DIAGRAM-BOTTOM

D67	D77
●	●



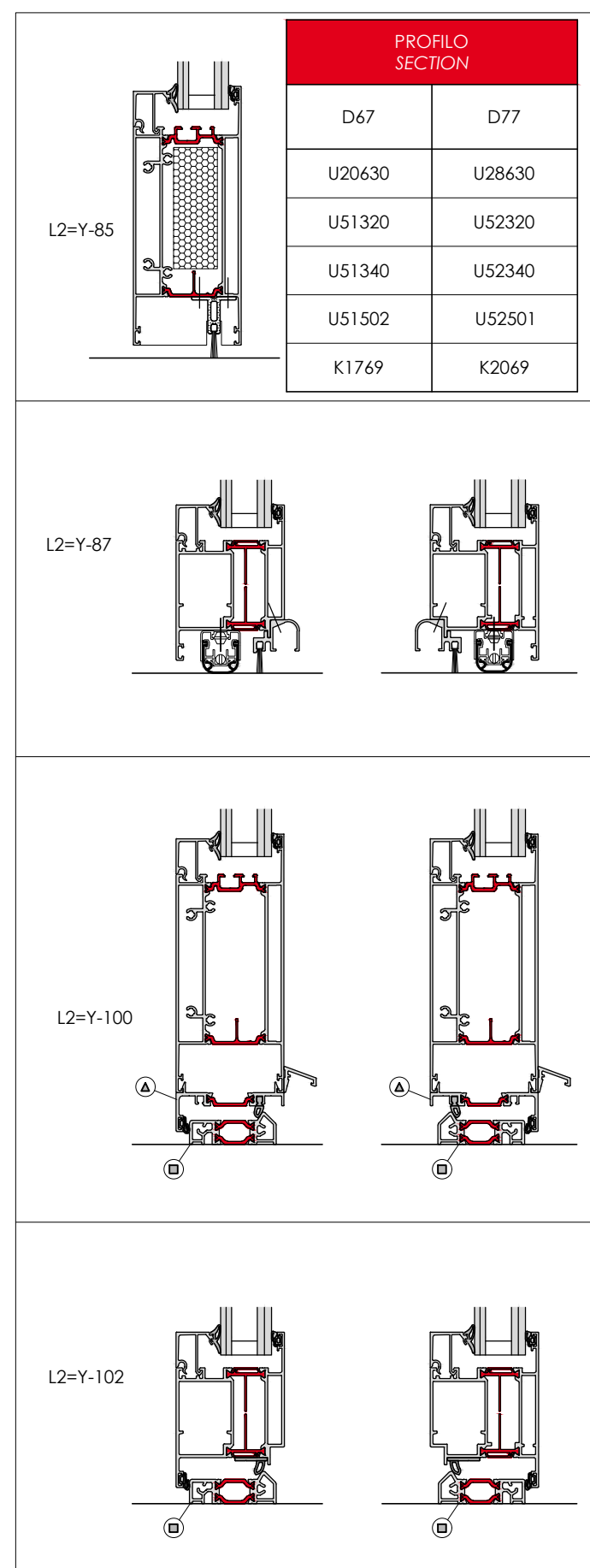
PROFILO D67 D67 SECTION	PROFILO D77 D77 SECTION	VITE DA MONTARE SCREW
U51320	U52320	4.2x13 presente nel kit 732089
U51340	U52340	4.2x9.5

Asta inferiore K1777

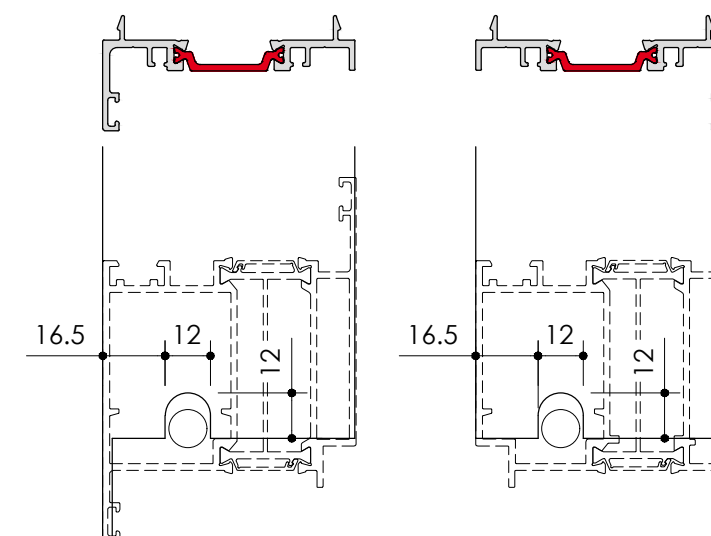


N.B.: IN PRESENZA DI CHIUSURE SUPPLEMENTARI DELLE SERRATURE UTILIZZARE GLI SCONTRI 732253 SENZA COPRIFRESATURA IN PVC 732268

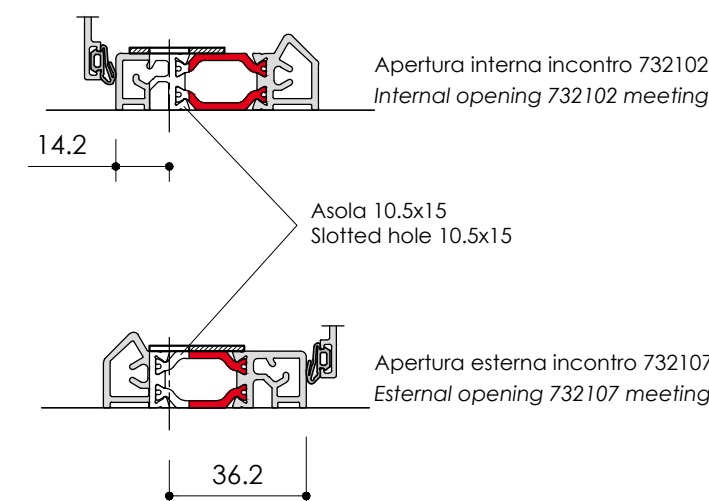
N.B.: IN THE PRESENCE OF ADDITIONAL LOCKING DEVICE USE 732253 STRIKING PLATE WITHOUT 732268 PVC PLATE FINISHING



△ LAVORAZIONE PROFILI U51502 E U52501



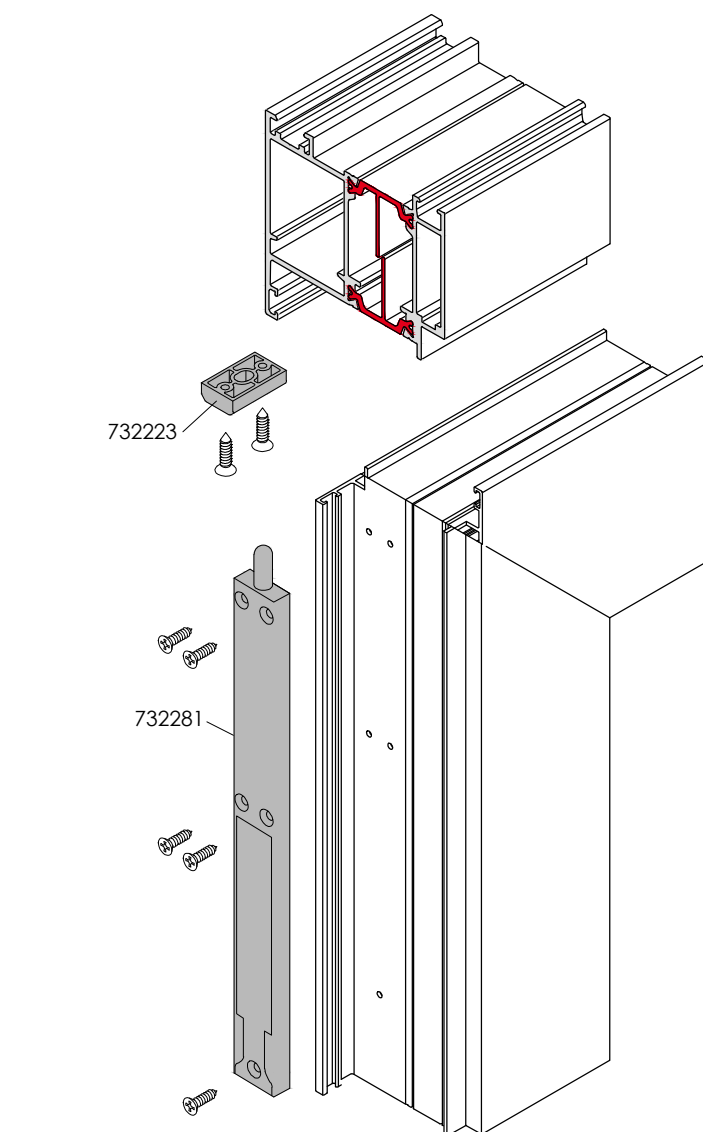
□ LAVORAZIONE PROFILI K1769 E K2069



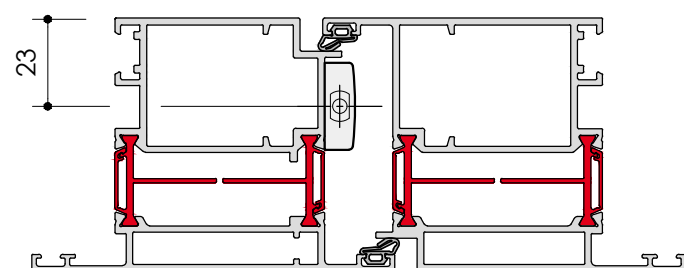
LAVORAZIONI PER MONTAGGIO CATENACCI COD. 732281 SU ANTA SEMIFISSA
MACHINING FOR SEMIFIXED WING BOLT KIT COD. 732281 ASSEMBLY DIAGRAM

D67	D77
●	●

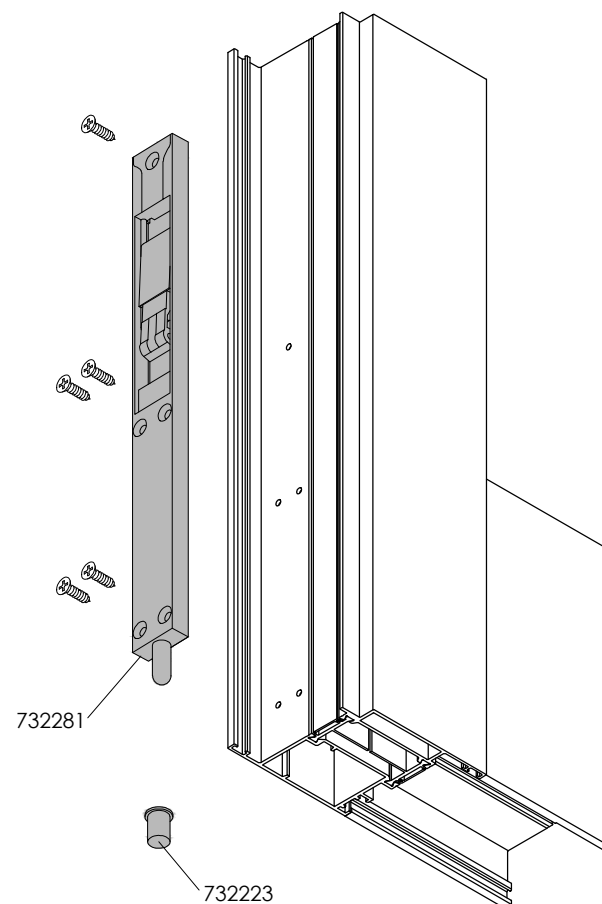
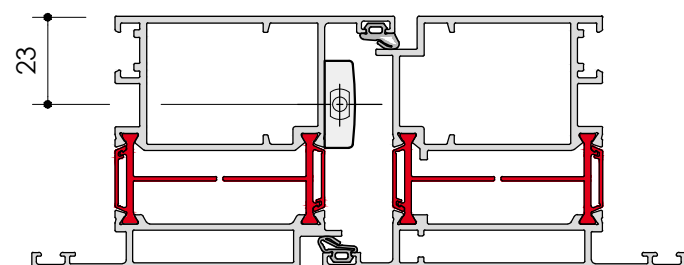
PROFILO SECTION	
D67	D77
U51200	U52200
U51201	U52201



APERTURA INTERNA
INWARD OPENING

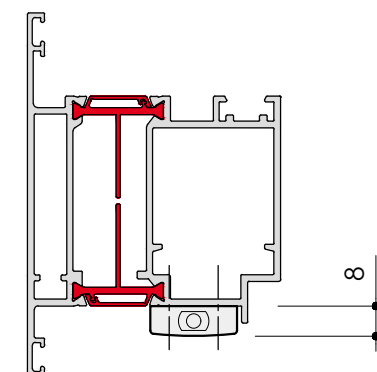
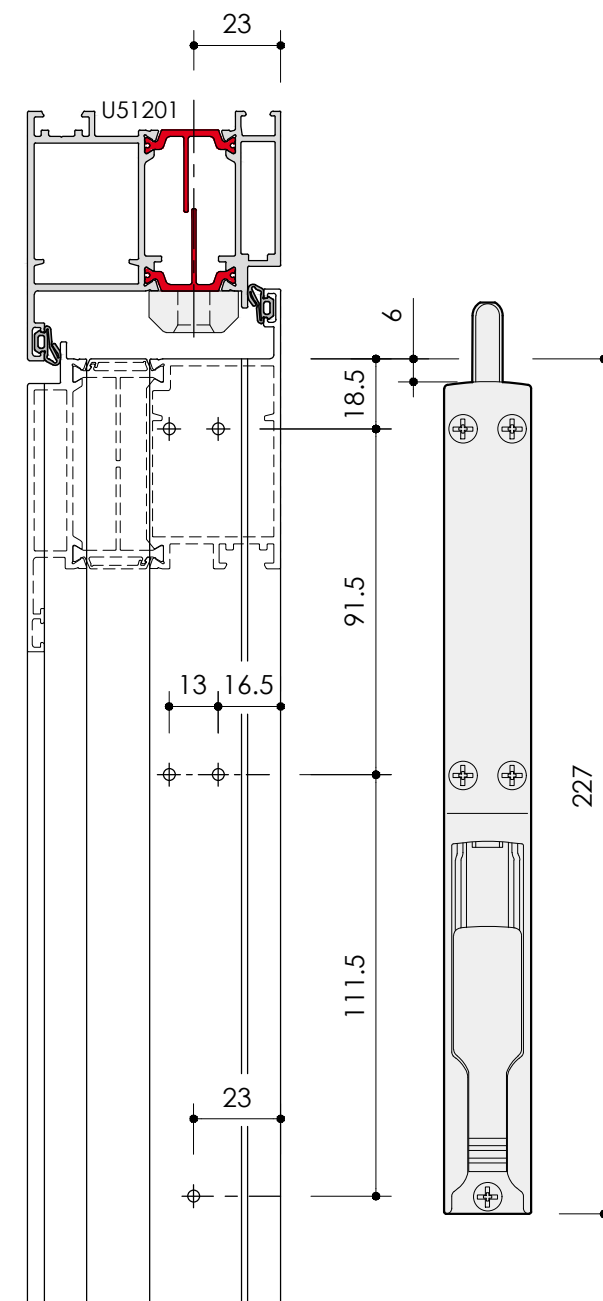


APERTURA ESTERNA
OUTWARD OPENING

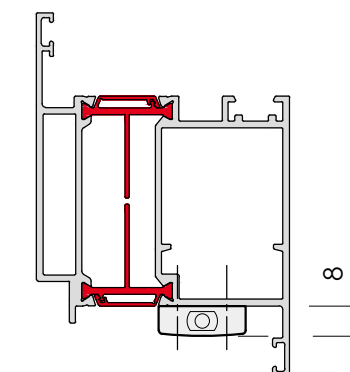
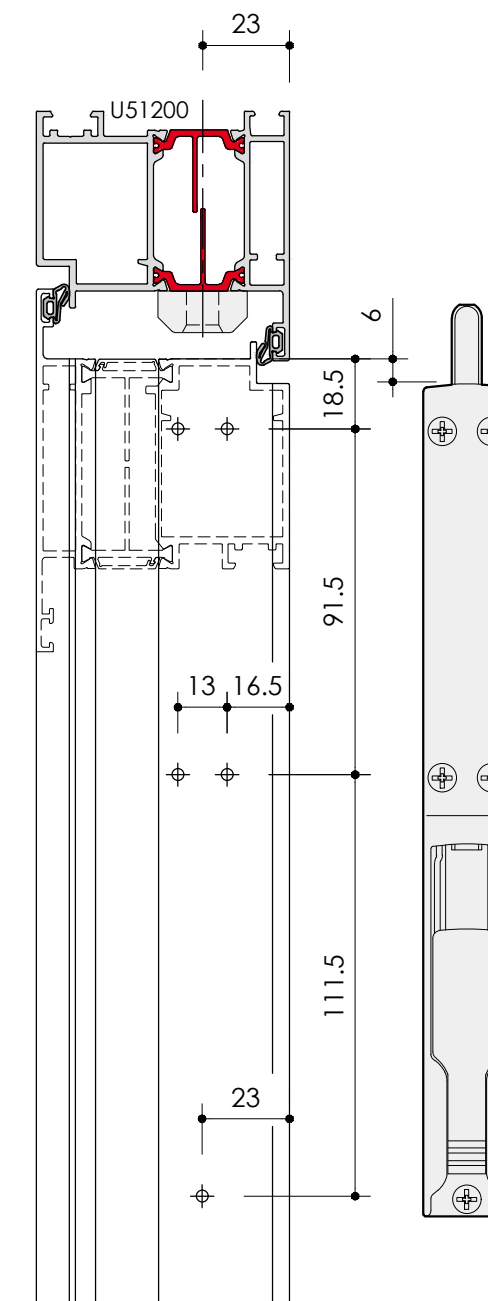


Verificare ingombri tra catenaccio esterno
e incontri superiore/inferiore
Check clearances between external bolt
and upper/lower strikers

APERTURA INTERNA
INWARD OPENING

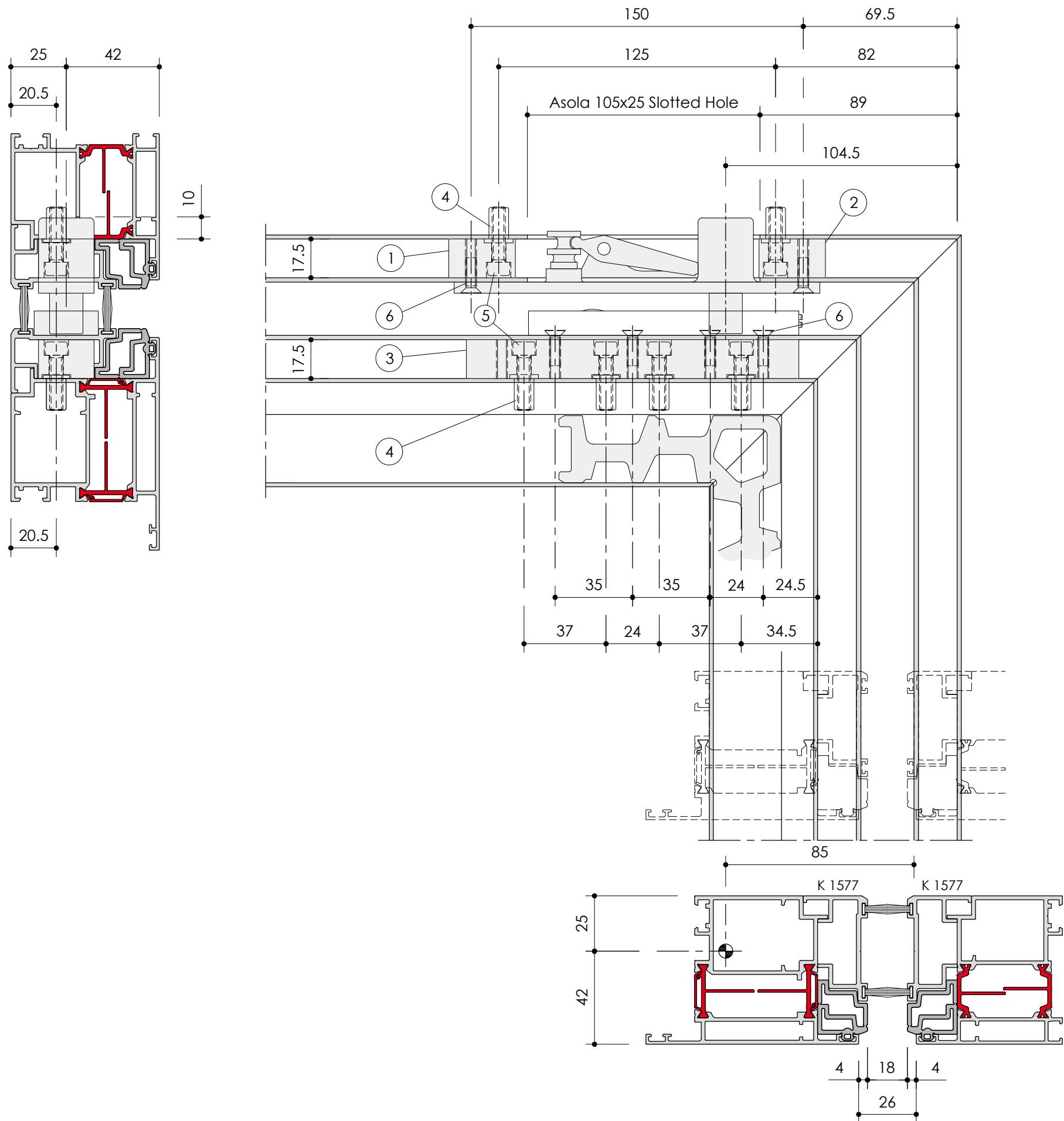


APERTURA ESTERNA
OUTWARD OPENING



SCHEMA DI MONTAGGIO CARDINE SUPERIORE DORMA 8062 PER PORTE A VENTOLA
UPPER PIVOT DORMA 8062 FOR SWING DOORS ASSEMBLING DIAGRAM

D67	D77
●	

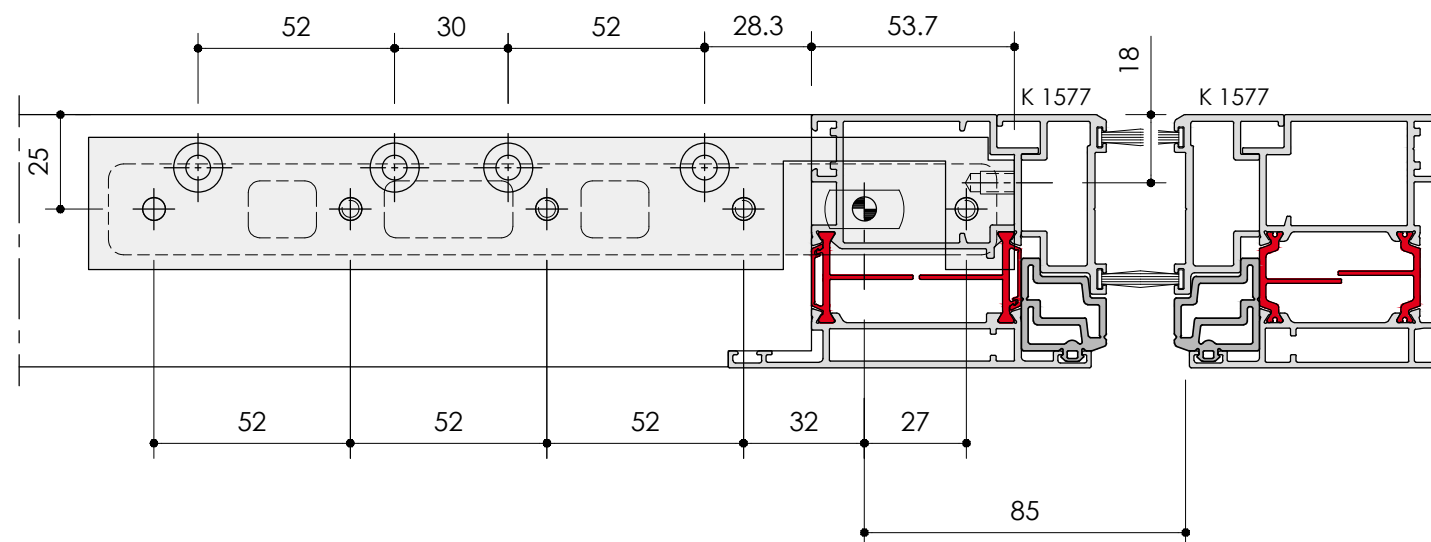


POS.	Pz	DESCRIZIONE DESCRIPTION
1	1	Blocchetto distanziatore sinistro Left spacer
2	1	Blocchetto distanziatore destro Right spacer
3	1	Distanziale battente Wing spacer
4	6	Inserto filettato M6 Thread insert M6
5	6	Vite M6x25 - UNI EN ISO 4762 Screw M6x25 - UNI EN ISO 4762
6	6	Vite M5x16 - UNI EN ISO 7046/2 Screw M5x16 - UNI EN ISO 7046/2

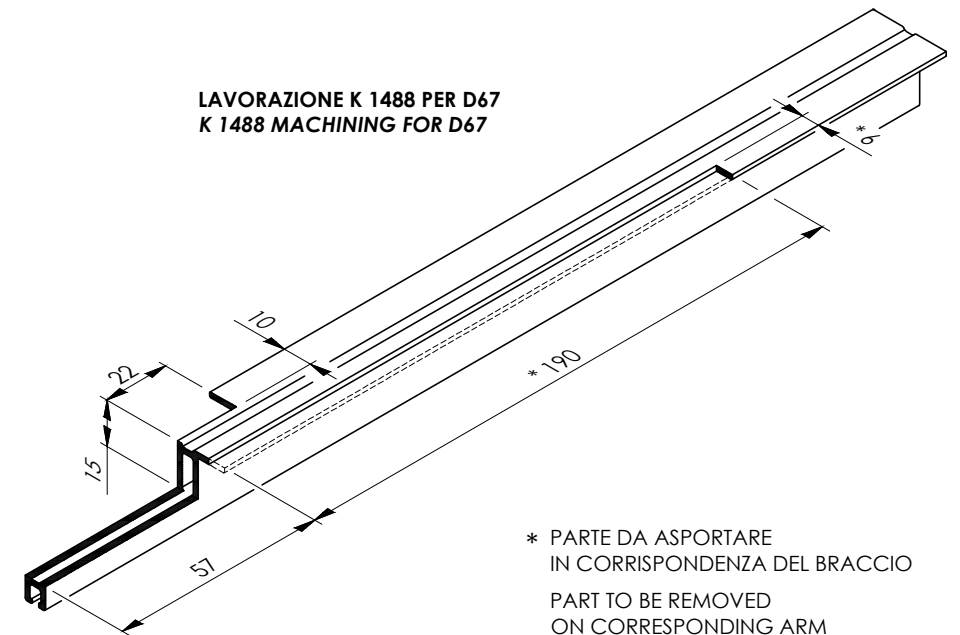
SCHEMA DI MONTAGGIO BRACCI INFERIORI DORMA 7421 PER PORTE A VENTOLA
DORMA 7421 LOWER ARMS FOR SWING DOORS ASSEMBLING DIAGRAM

D67	D77
●	

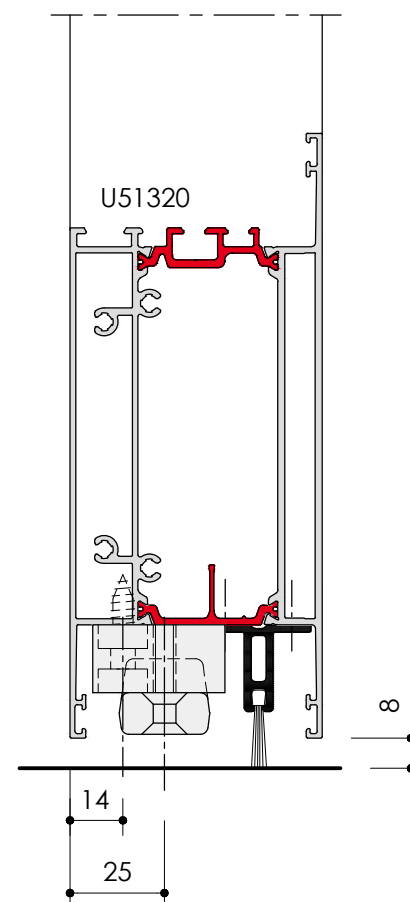
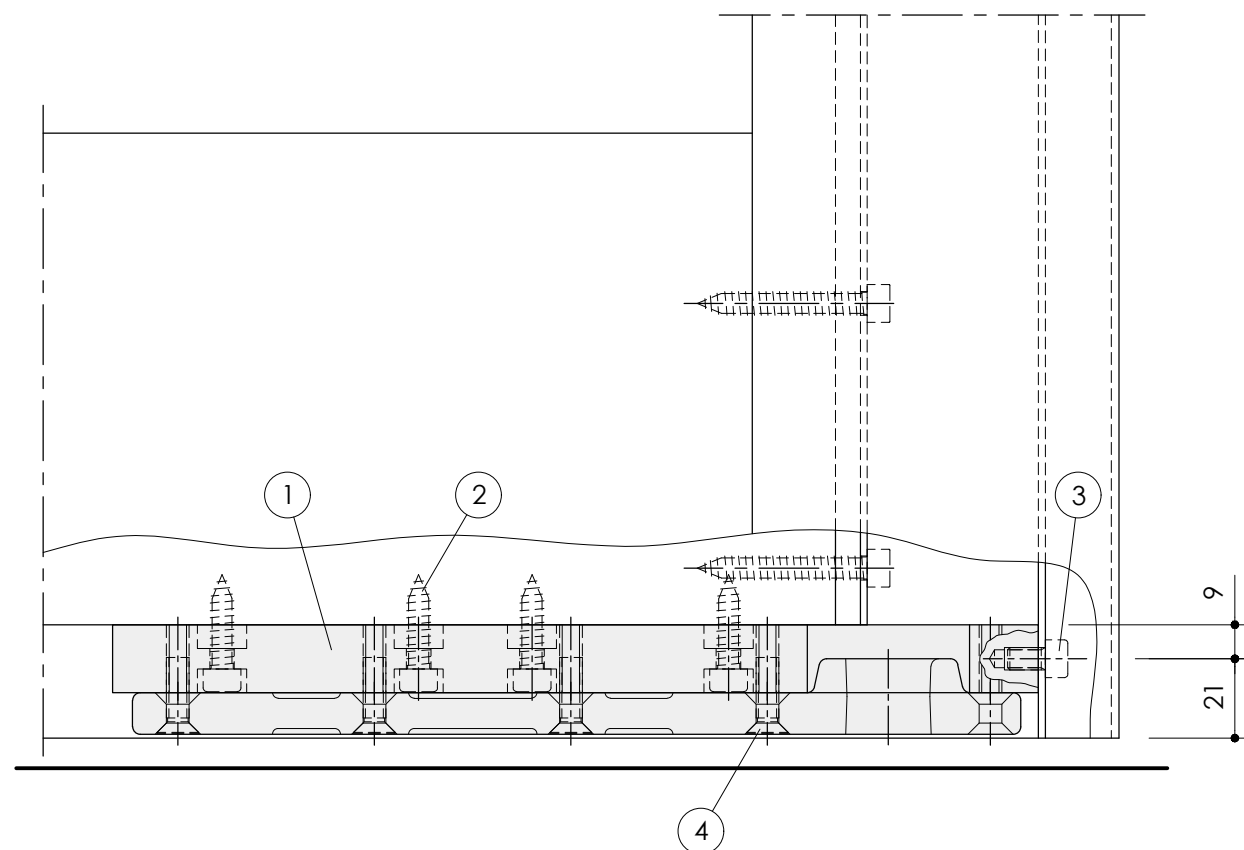
VISTA DA SOTTO - BOTTOM VIEW



LAVORAZIONE K 1488 PER D67
K 1488 MACHINING FOR D67



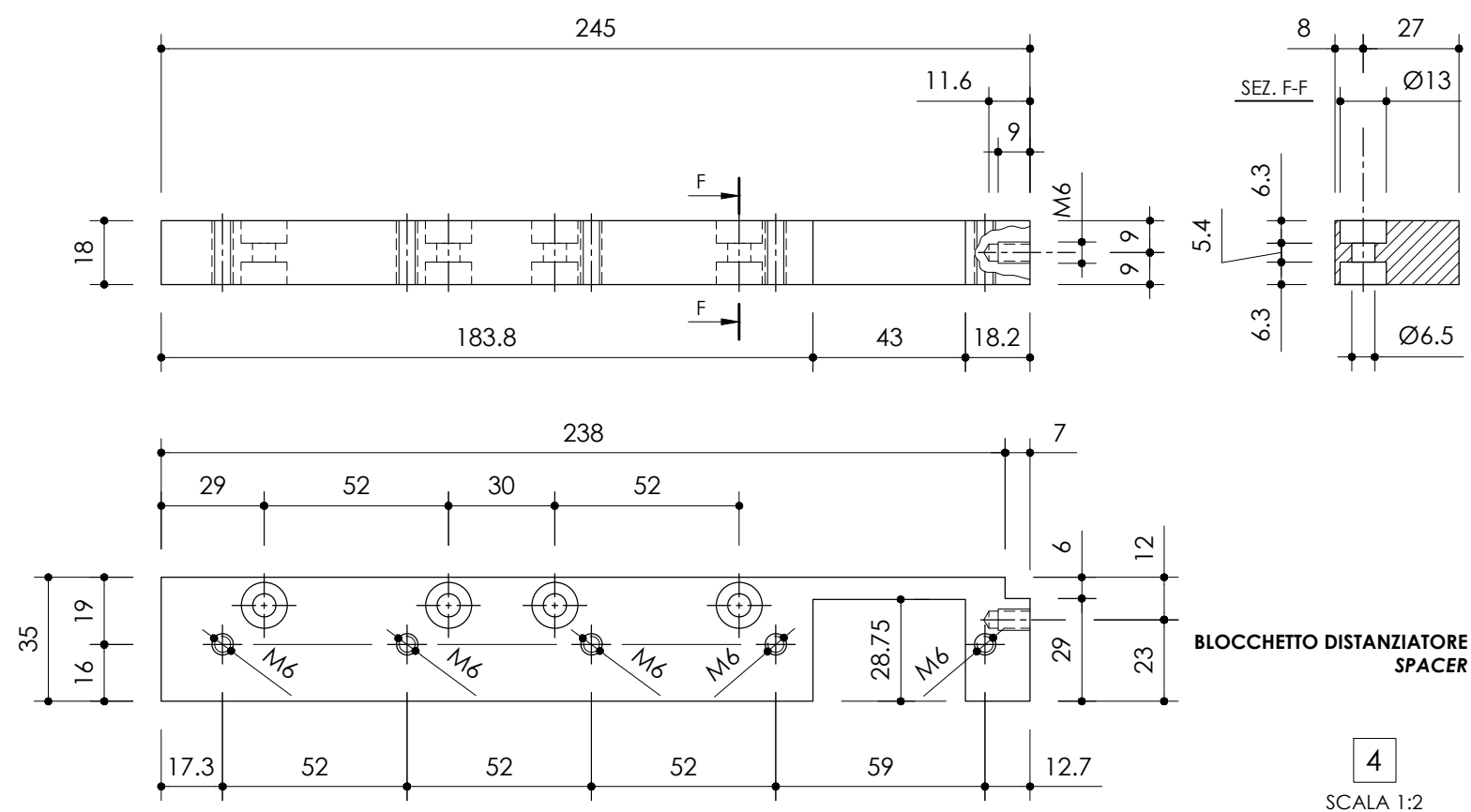
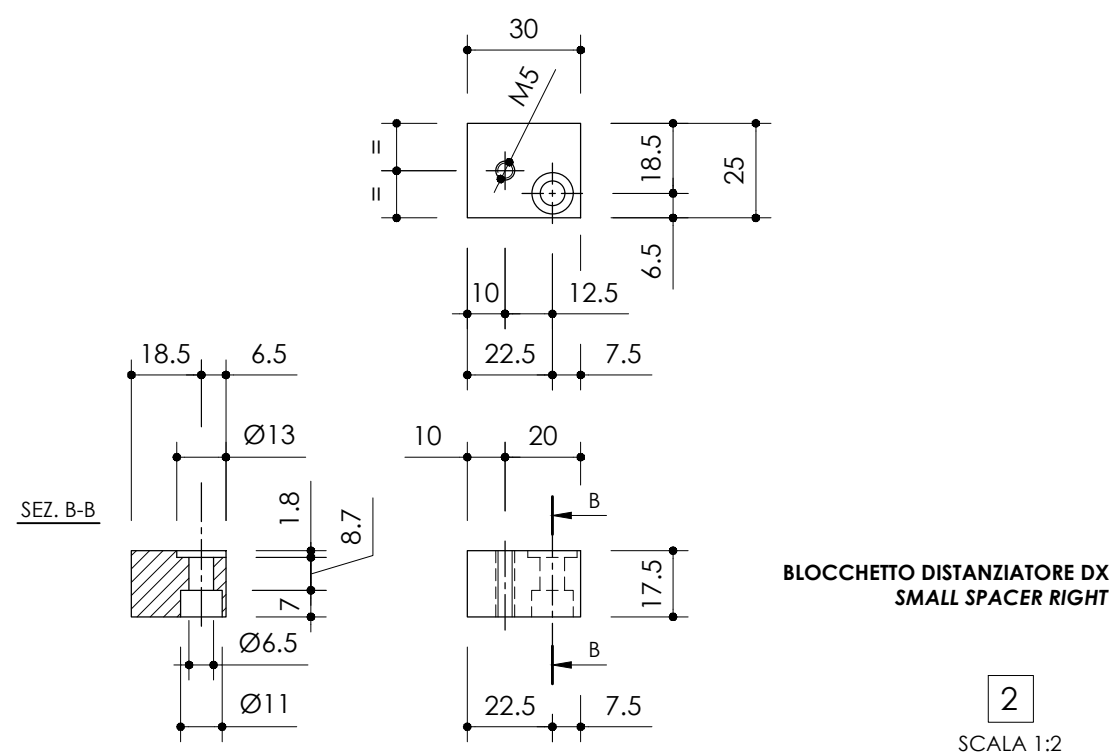
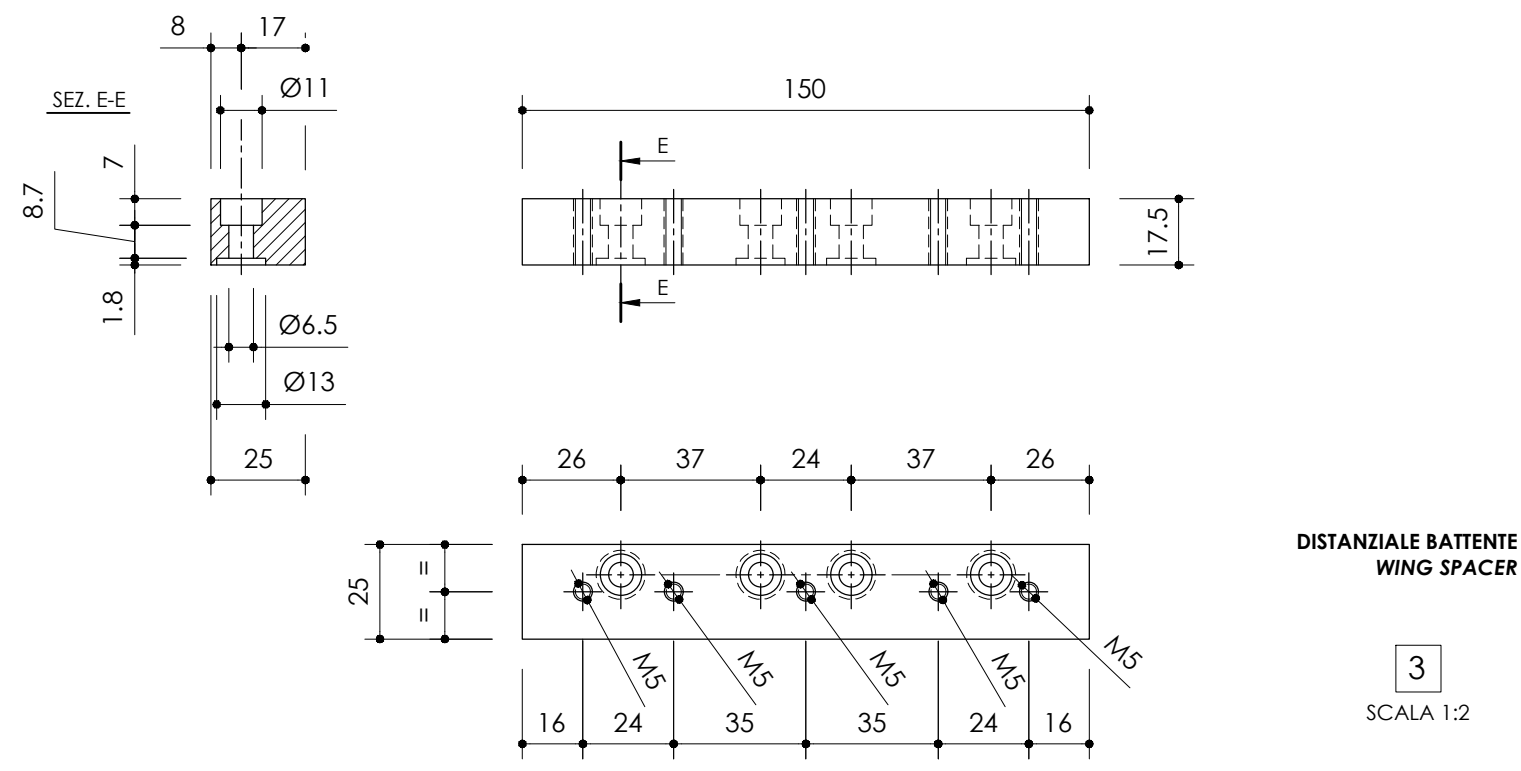
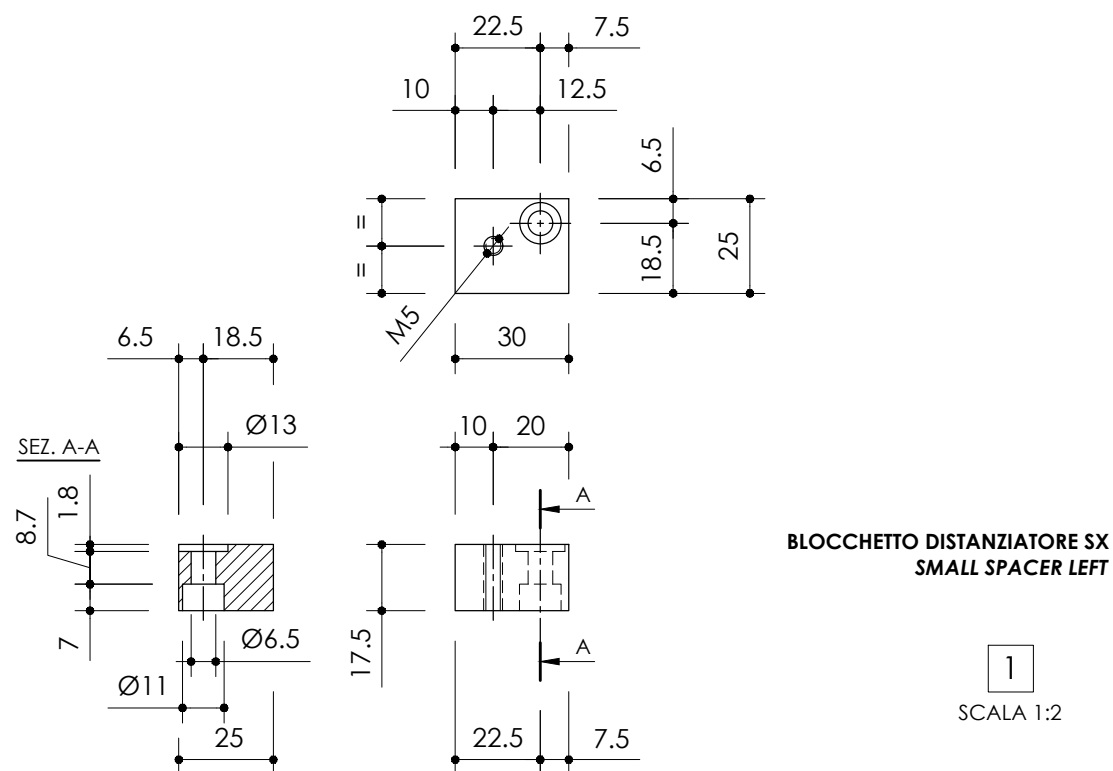
* PARTE DA ASPORTARE
IN CORRISPONDENZA DEL BRACCIO
PART TO BE REMOVED
ON CORRESPONDING ARM



POS.	Pz	DESCRIZIONE DESCRIPTION
1	1	Blocchetto distanziatore Spacer
2	4	Vite autofilettante Ø 6.3x25 Self tapping screw Ø6.3x25
3	1	Vite M6x10 - UNI EN ISO 1207 Screw M6x10 - UNI EN ISO 1207
4	5	Vite M6x20 - UNI EN ISO 7046/2 Screw M6x20 - UNI EN ISO 7046/2

TAVOLE ACCESSORI PER MONTAGGIO CARDINE PORTE
HARDWARE SHEET FOR DOOR STRAP

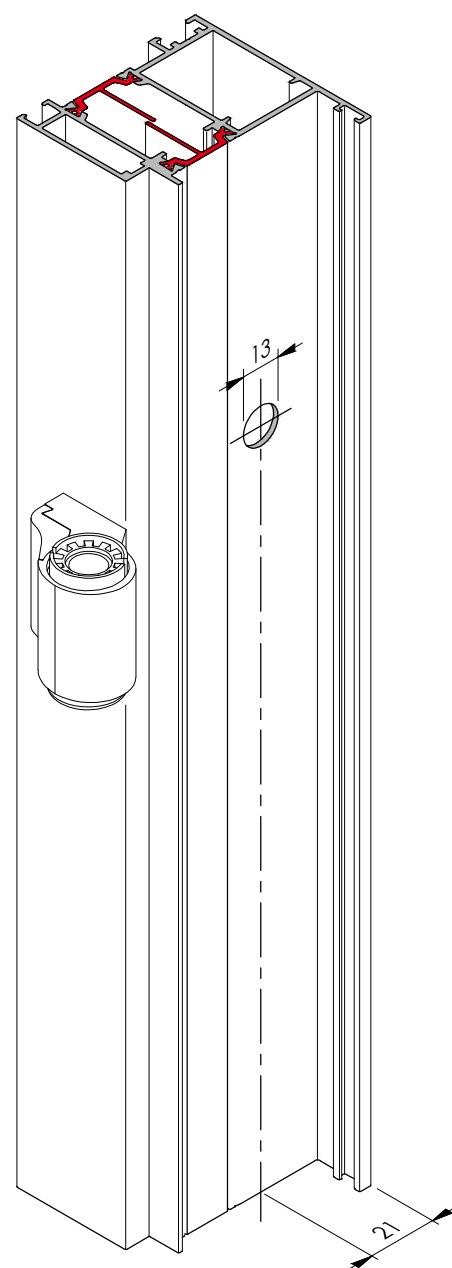
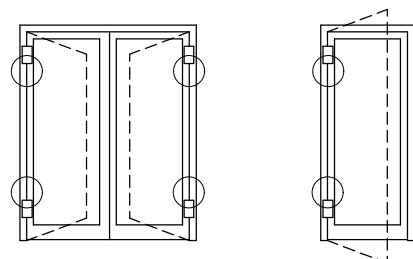
D67	D77
●	



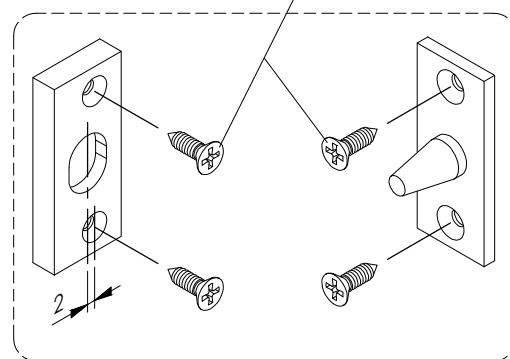
SCHEMA DI MONTAGGIO KIT ANTISCARDINE PER PORTE ASSEMBLY DIAGRAM FOR ANTI-THEFT DEVICE ON DOORS

D67	D77
●	●

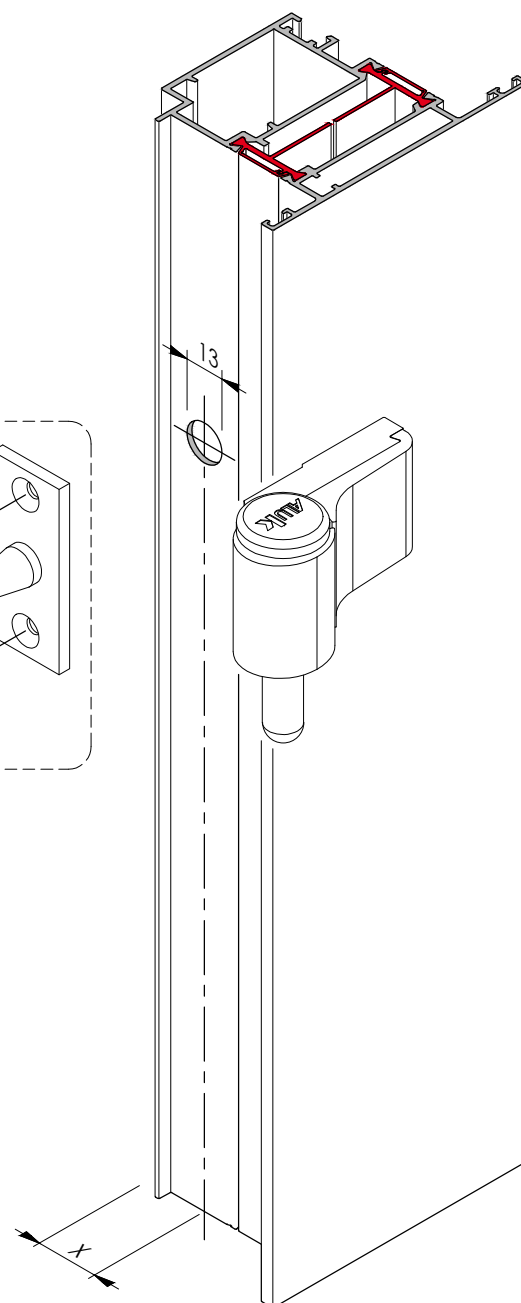
POSIZIONAMENTO DISPOSITIVO ANTISCARDINE
 ANTI-THEFT DEVICE POSITION



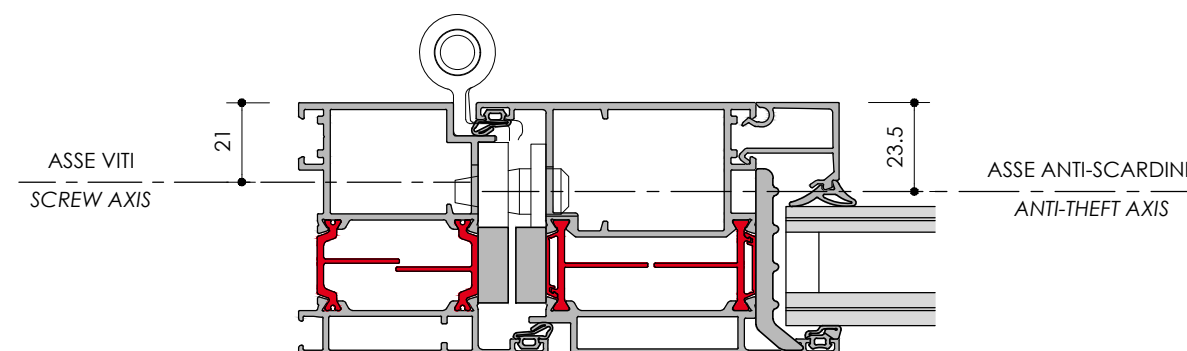
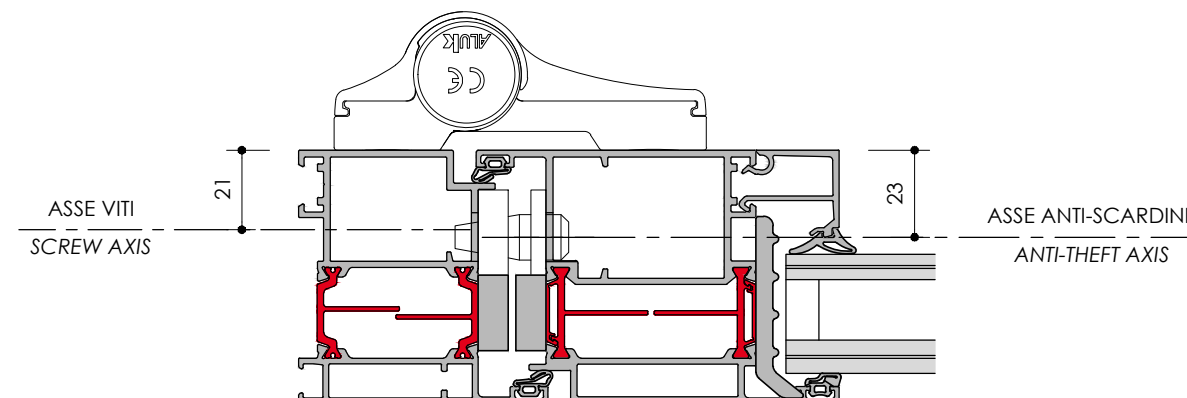
Vite 4.8x16 TSP
 UNI EN ISO 7050



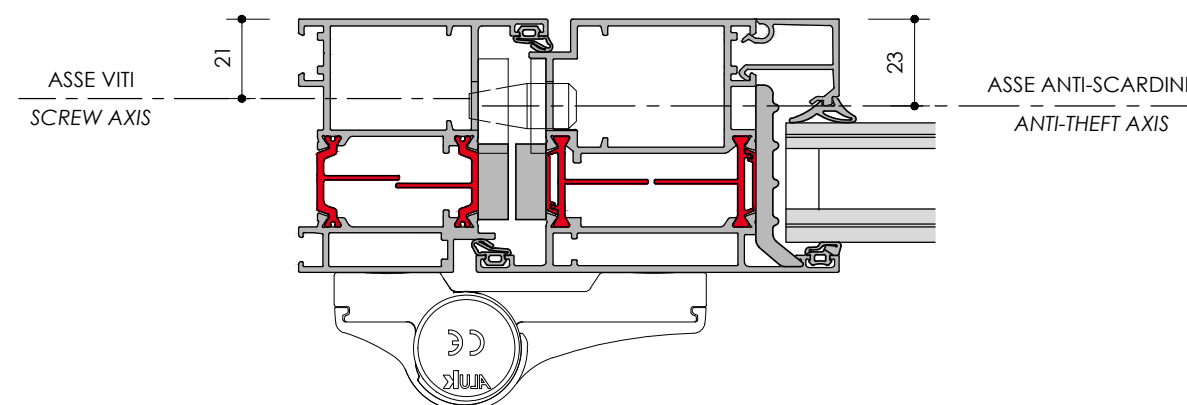
732061



APERTURA INTERNA - INWARD OPENING



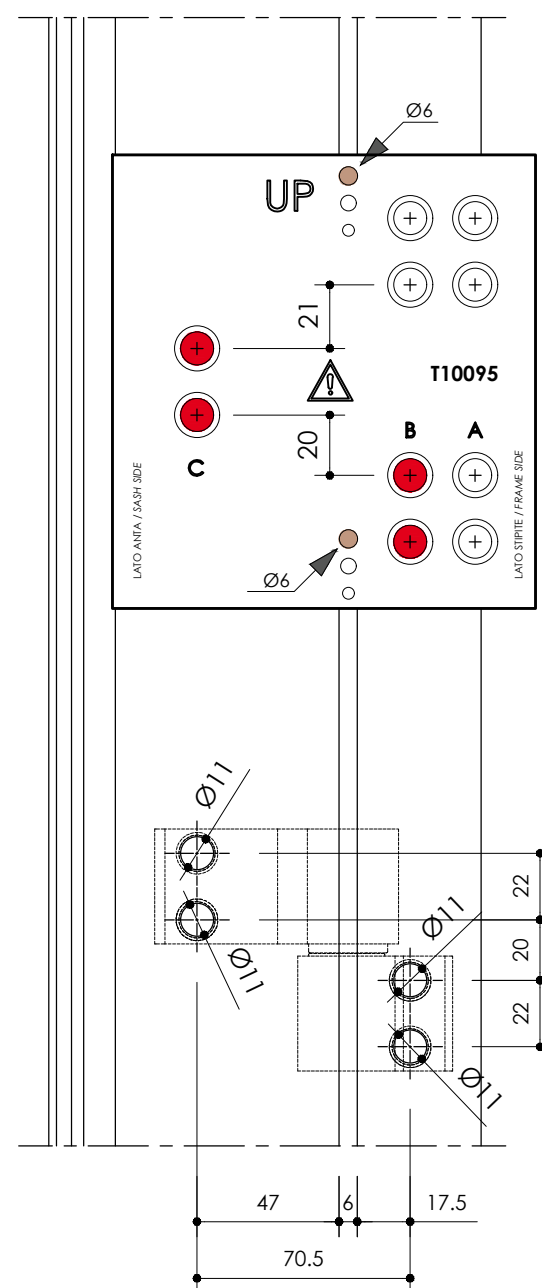
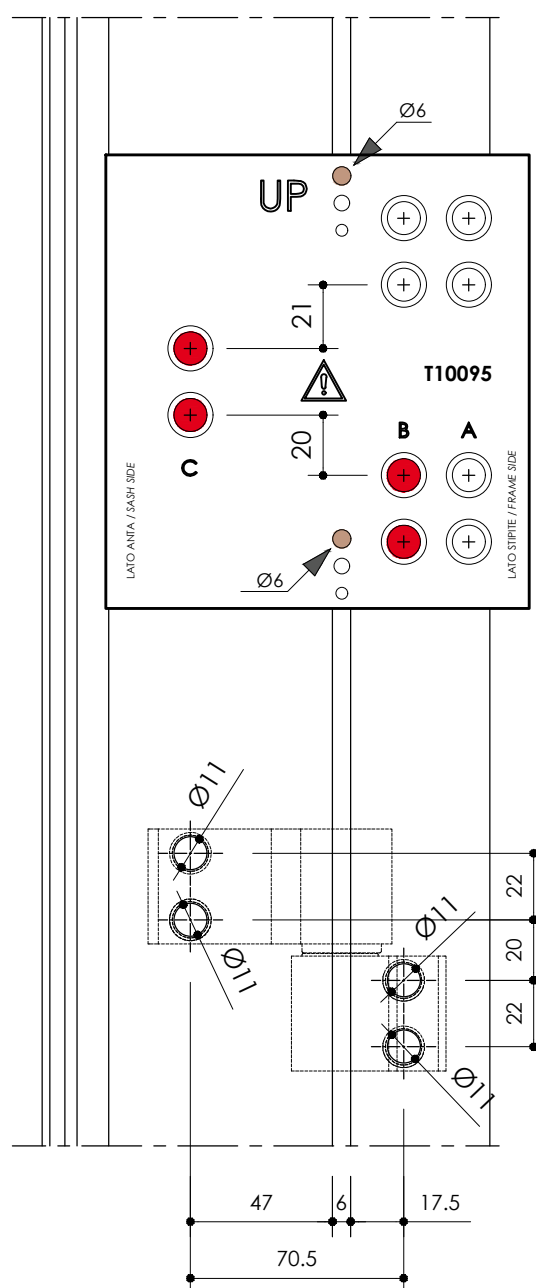
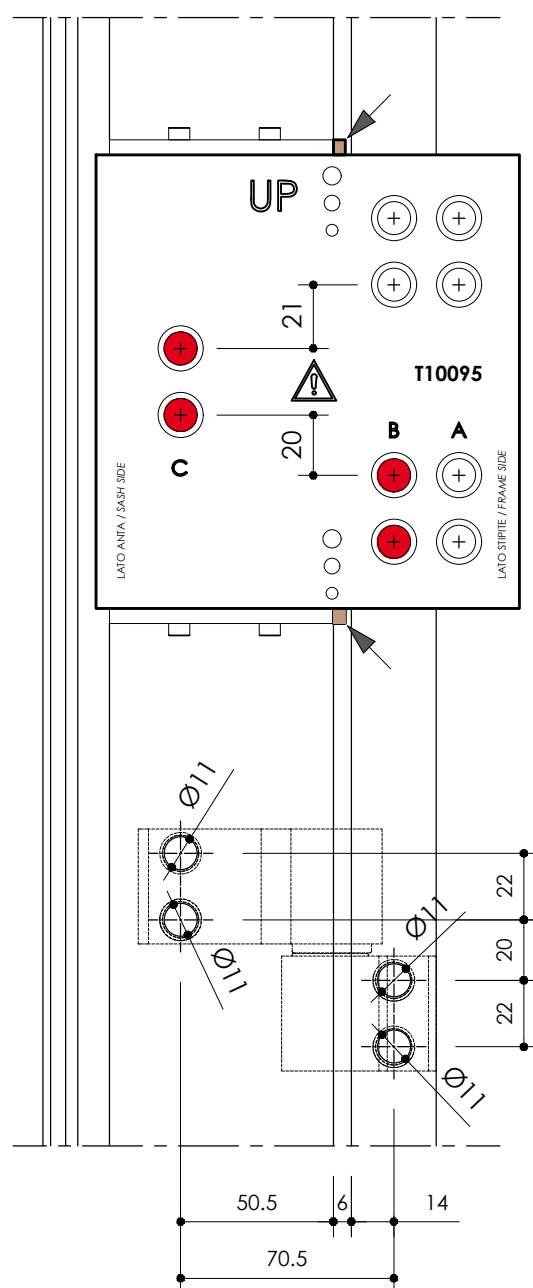
APERTURA ESTERNA - OUTWARD OPENING



NON APPLICABILE CON CERNIERE NASCOSTE H59313
 NOT APPLICABLE WITH CONCEALED HINGES H59313

FORATURA PER MONTAGGIO CERNIERE DUE ALI, APERTURA INTERNA
DRILLING FOR TWO WINGS HINGE ASSEMBLING DIAGRAM, INWARD OPENING

D67	D77
●	●

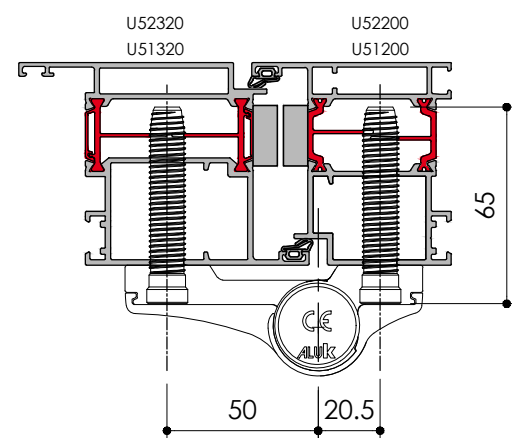
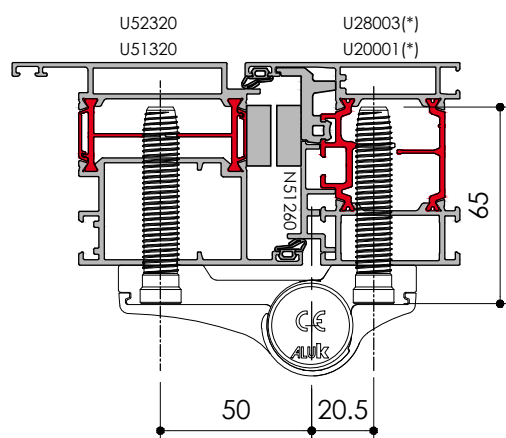
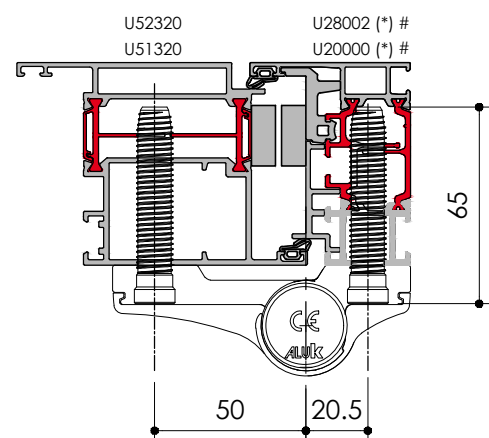


POSIZIONAMENTO DIMA
JIG POSITIONING

Per il montaggio delle cerniere sulle porte si dovranno praticare fori Ø11mm utilizzando la dima "T10095".

To install the hinges on doors make Ø11mm holes using the template "T10095".

Pz	art.	Descrizione / Description
1	H43306(-..)	CERNIERA DUE ALI / TWO HINGE WINGS
4	H43917	VITE DI MONTAGGIO / MOUNTING SCREW



(*) Per caratteristiche e accessori vedere catalogo C67K o C77K

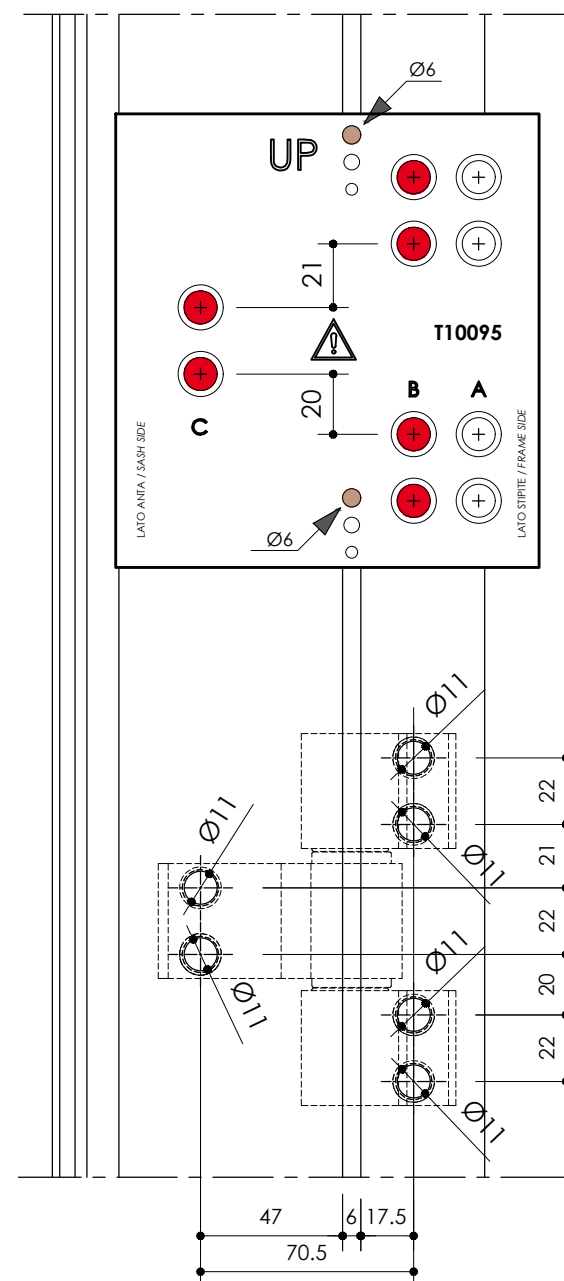
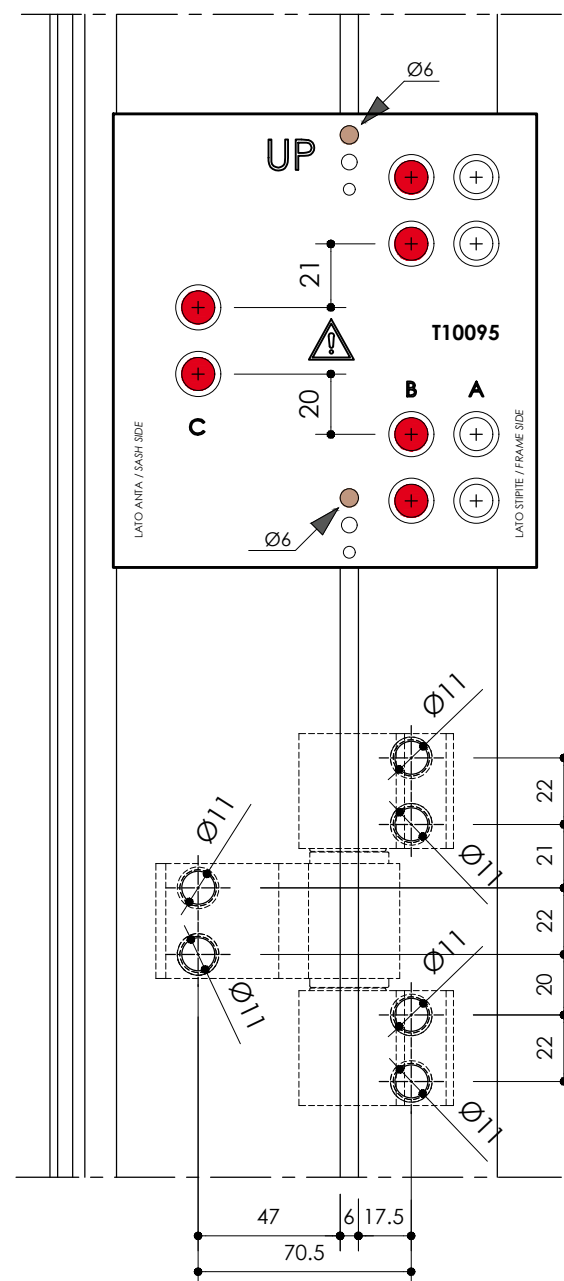
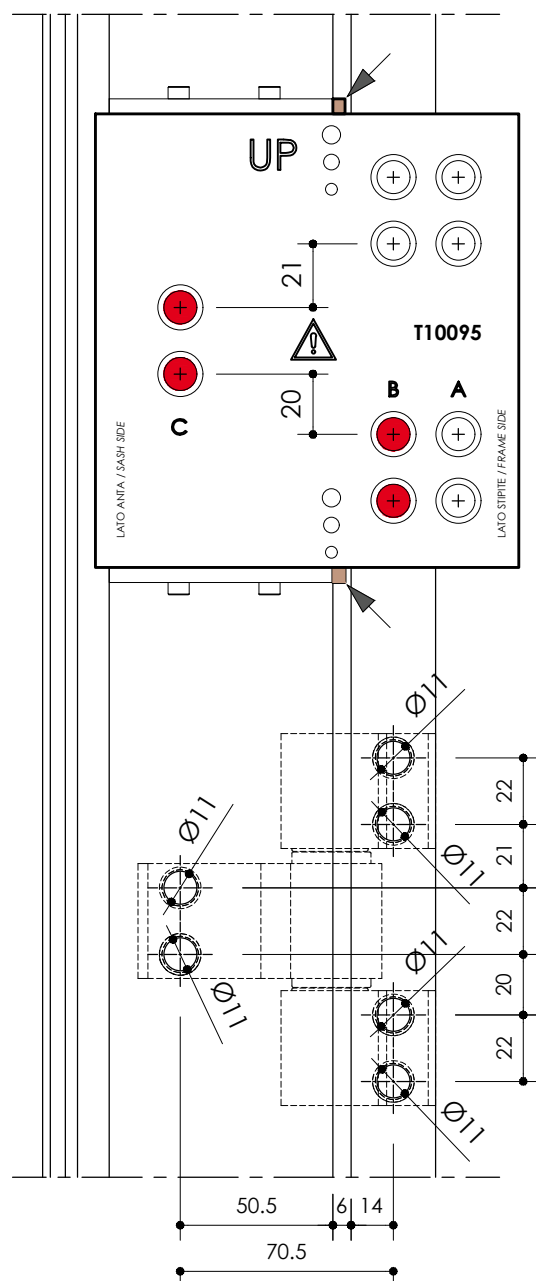
(*) For features and accessories see C67K or C77K catalogue

Fare attenzione al collegamento a muro e sigillatura.

Pay attention to wall connection and sealing.

FORATURA PER MONTAGGIO CERNIERE TRE ALI, APERTURA INTERNA
DRILLING FOR THREE WINGS HINGE ASSEMBLING DIAGRAM, INWARD OPENING

D67	D77
●	●

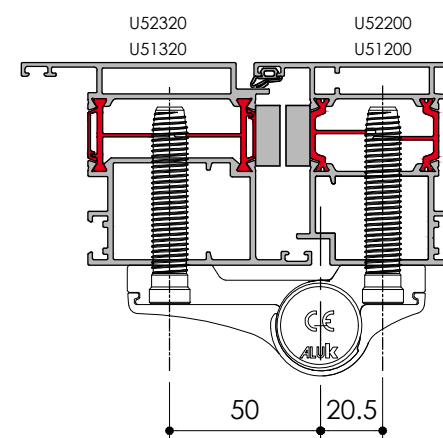
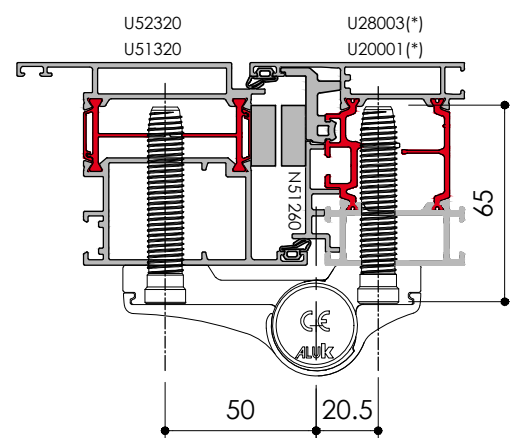
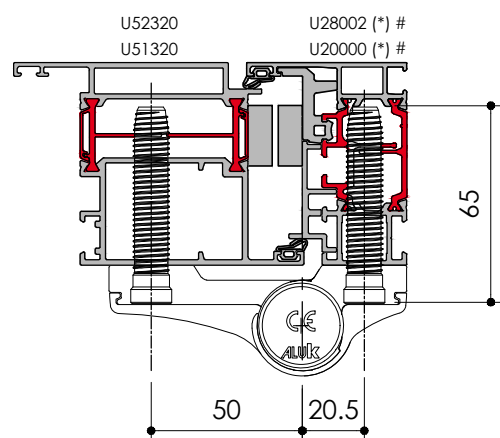


POSIZIONAMENTO DIMA
JIG POSITIONING

Per il montaggio delle cerniere sulle porte si dovranno praticare fori Ø11mm utilizzando la dima "T10095".

To install the hinges on doors make Ø11mm holes using the template "T10095".

Pz	art.	Descrizione / Description
1	H43307(-..)	CERNIERA TRE ALI / THREE HINGE WINGS
6	H43917	VITE DI MONTAGGIO / MOUNTING SCREW



(*) Per caratteristiche e accessori vedere catalogo C67K o C77K

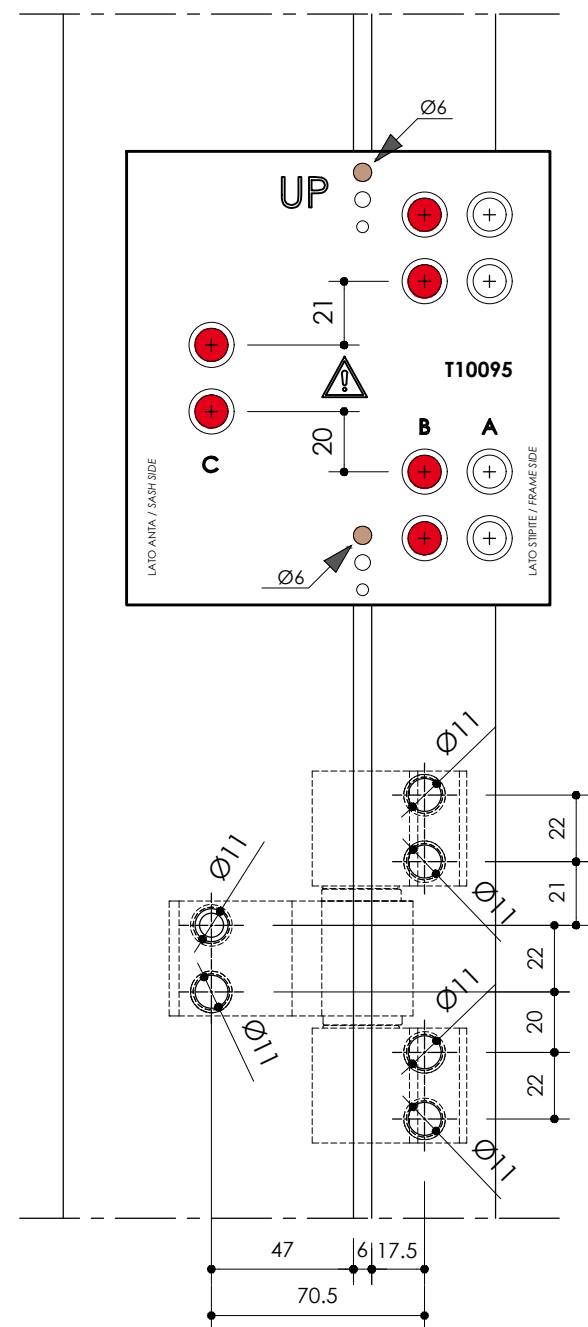
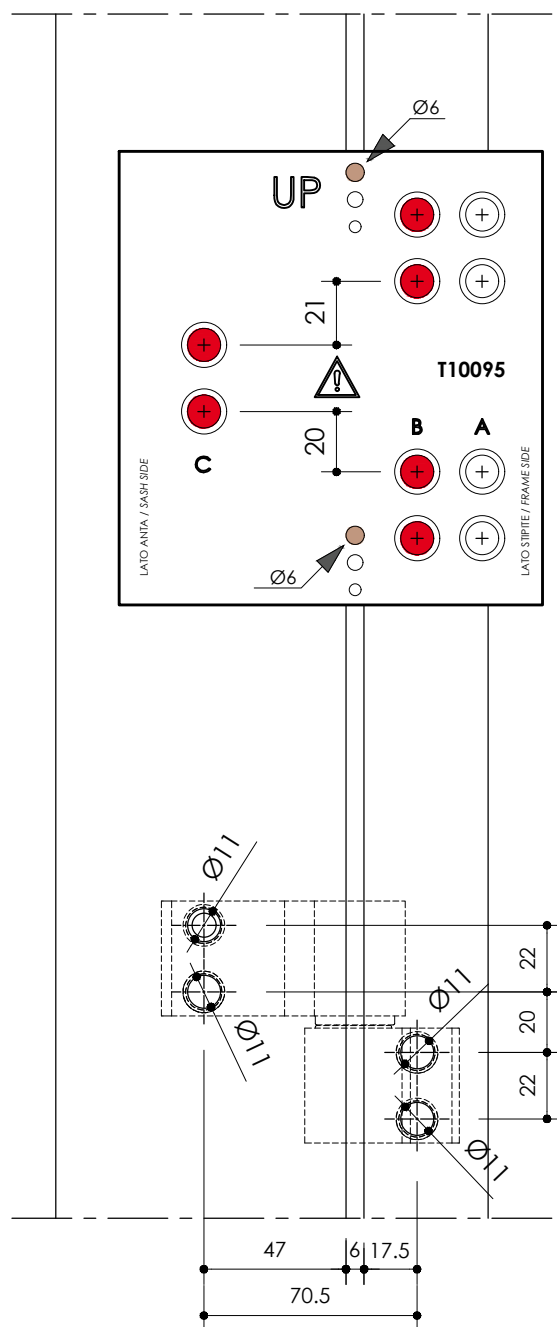
(*) For features and accessories see C67K or C77K catalogue

Fare attenzione al collegamento a muro e sigillatura.

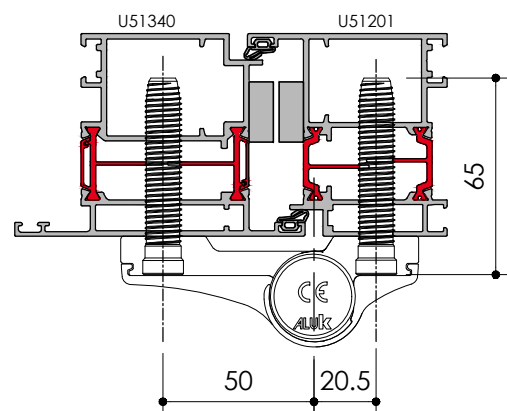
Pay attention to wall connection and sealing.

➤ **D67 - FORATURA PER MONTAGGIO CERNIERE A DUE E TRE ALI, APERTURA ESTERNA**
D67 - DRILLING FOR TWO AND THREE WINGS HINGE ASSEMBLING DIAGRAM, OUTWARD OPENING

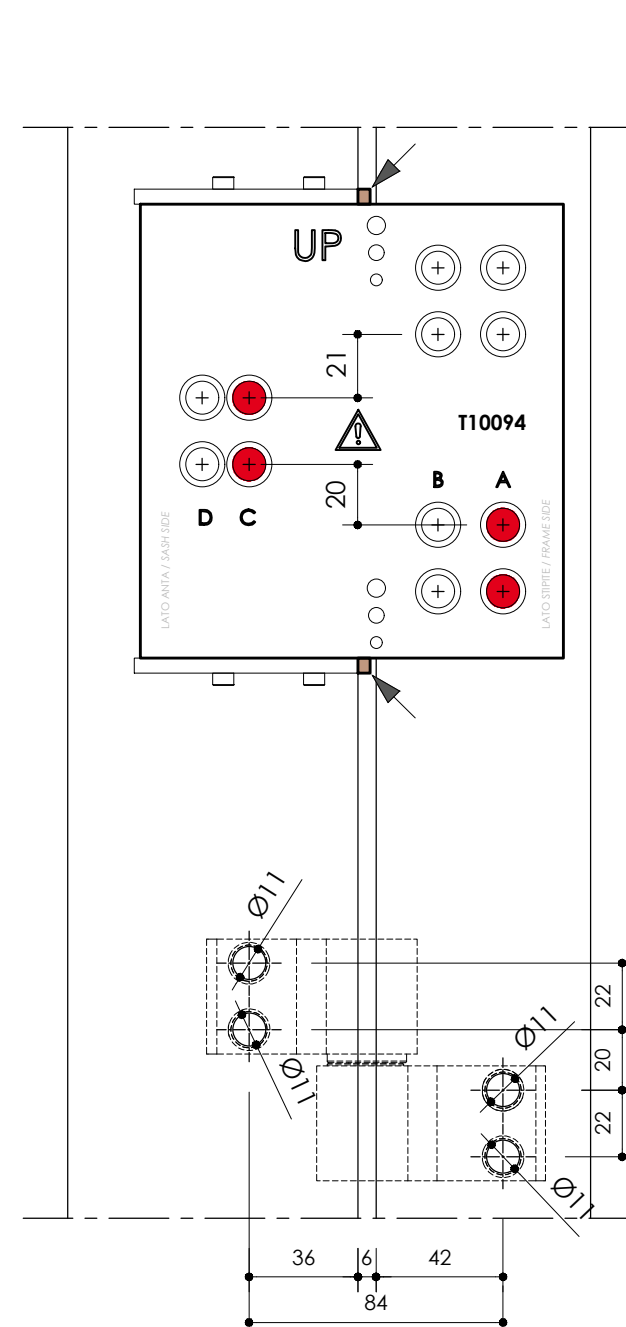
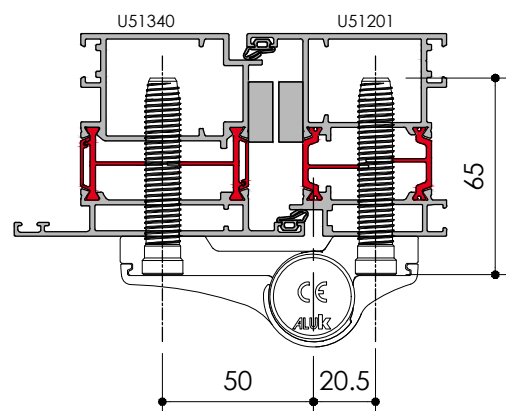
D67	D77
●	



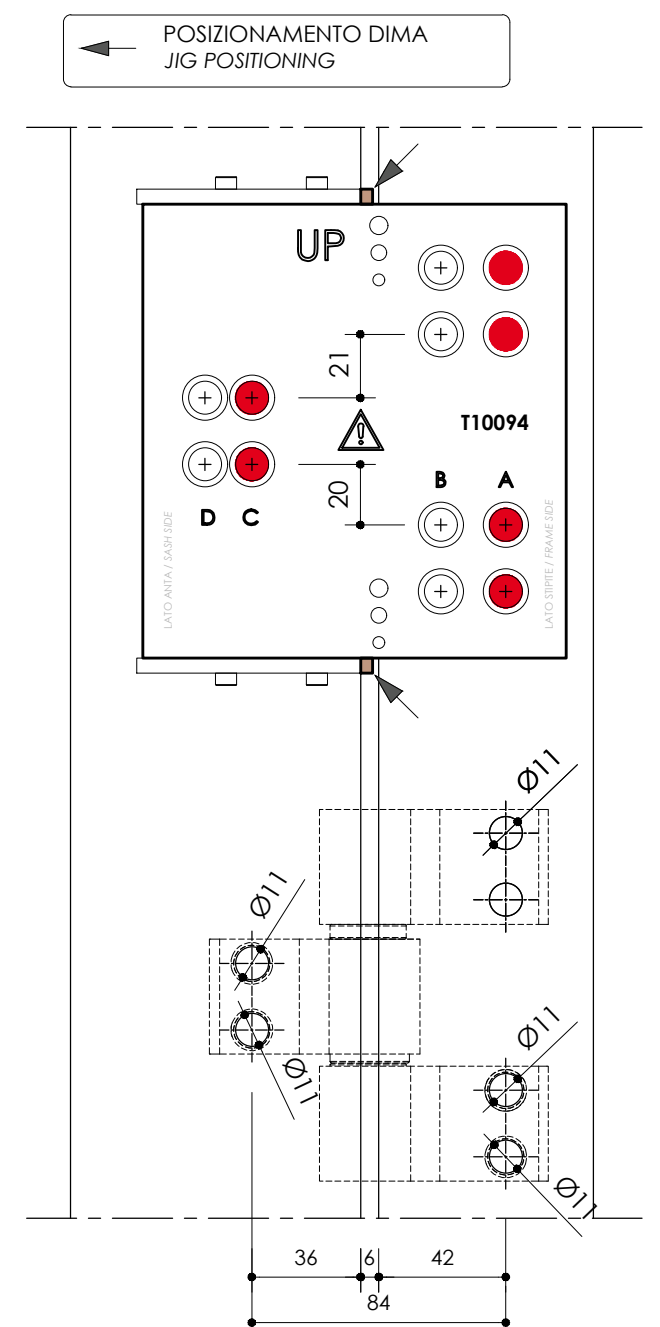
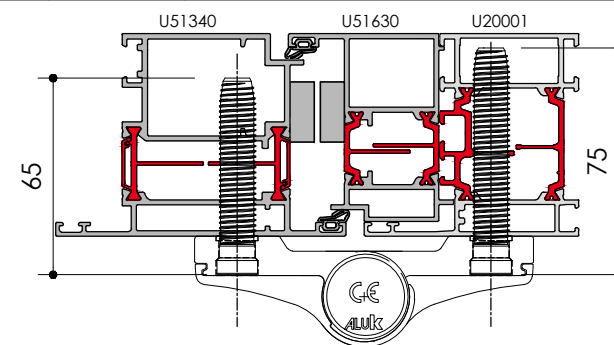
Pz	art.	Descrizione / Description
1	H43306(-..)	CERNIERA DUE ALI / TWO HINGE WINGS
4	H43917	VITE DI MONTAGGIO / MOUNTING SCREW



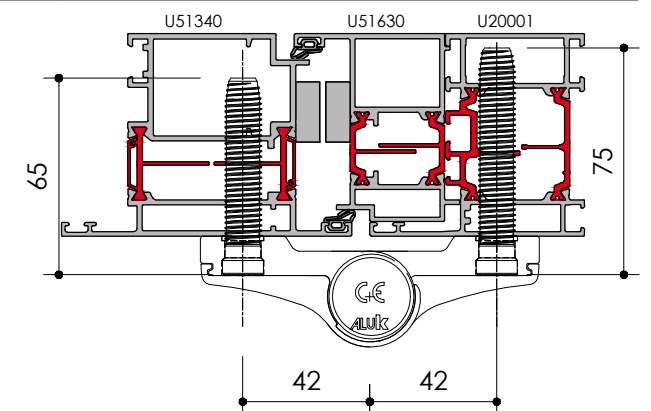
Pz	art.	Descrizione / Description
1	H43307(-..)	CERNIERA TRE ALI / THREE HINGE WINGS
6	H43917	VITE DI MONTAGGIO / MOUNTING SCREW



Pz	art.	Descrizione / Description
1	H43310(-..)	CERNIERA DUE ALI / TWO HINGE WINGS
2	H43918	VITE TELAIO / FRAME SCREW
2	H43917	VITE ANTA / SASH SCREW

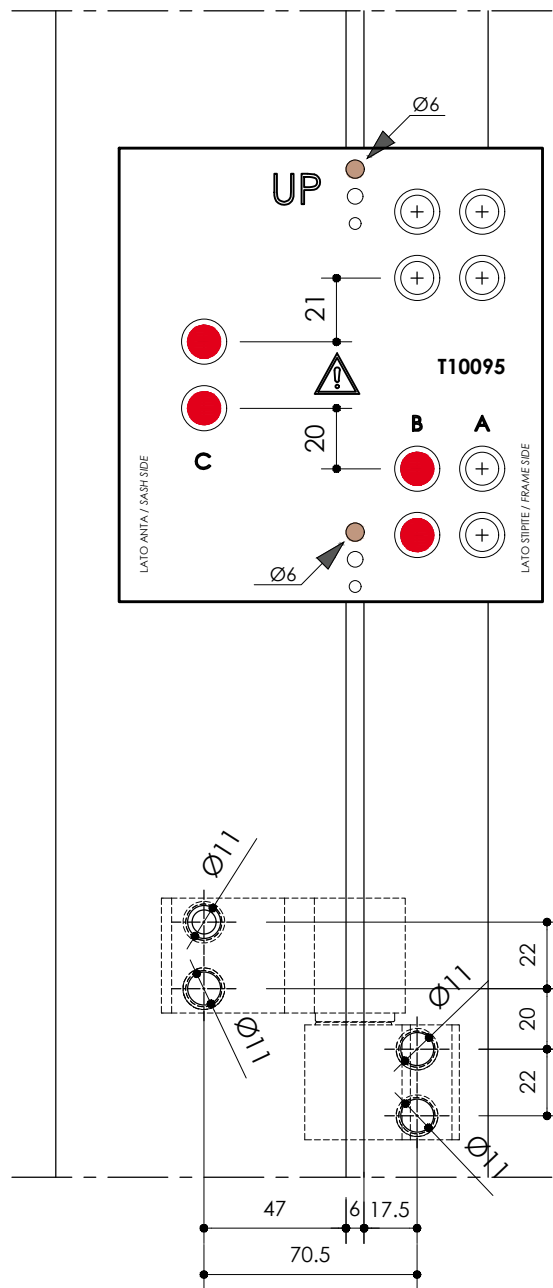


Pz	art.	Descrizione / Description
1	H43311(-..)	CERNIERA TRE ALI / THREE HINGE WINGS
4	H43918	VITE TELAIO / FRAME SCREW
2	H43917	VITE ANTA / SASH SCREW

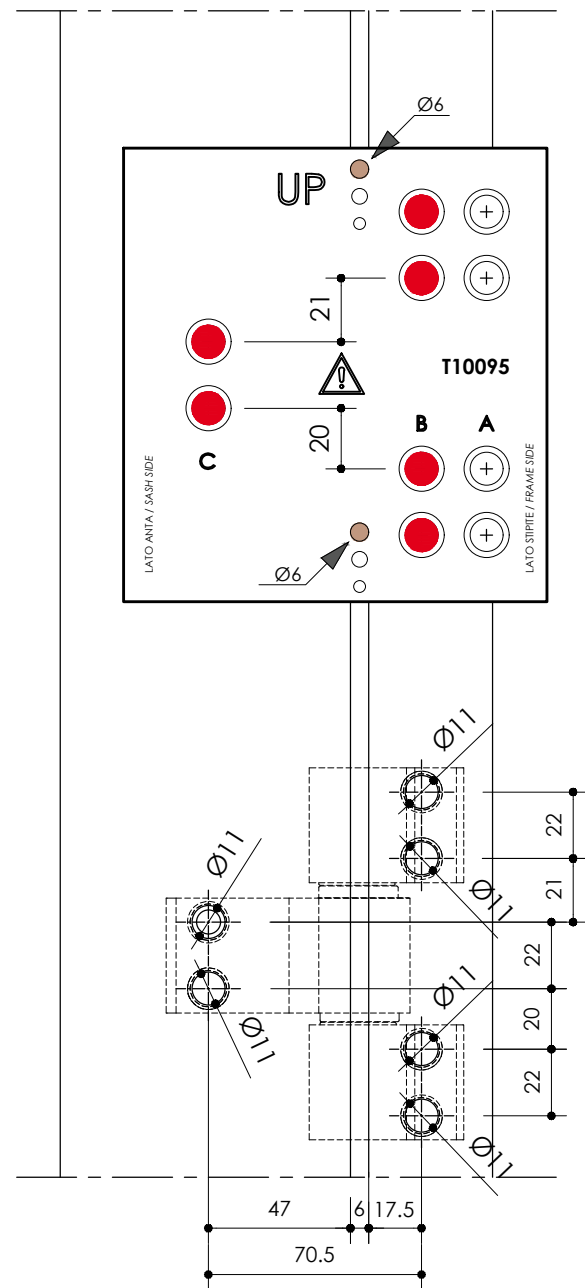
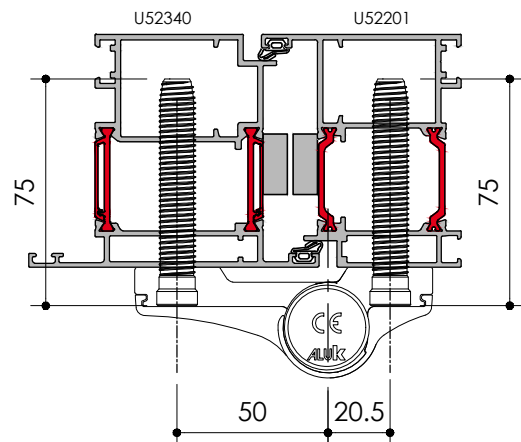


➤ **D77 - FORATURA PER MONTAGGIO CERNIERE A DUE E TRE ALI, APERTURA ESTERNA**
D77 - DRILLING FOR TWO AND THREE WINGS HINGE ASSEMBLING DIAGRAM, OUTWARD OPENING

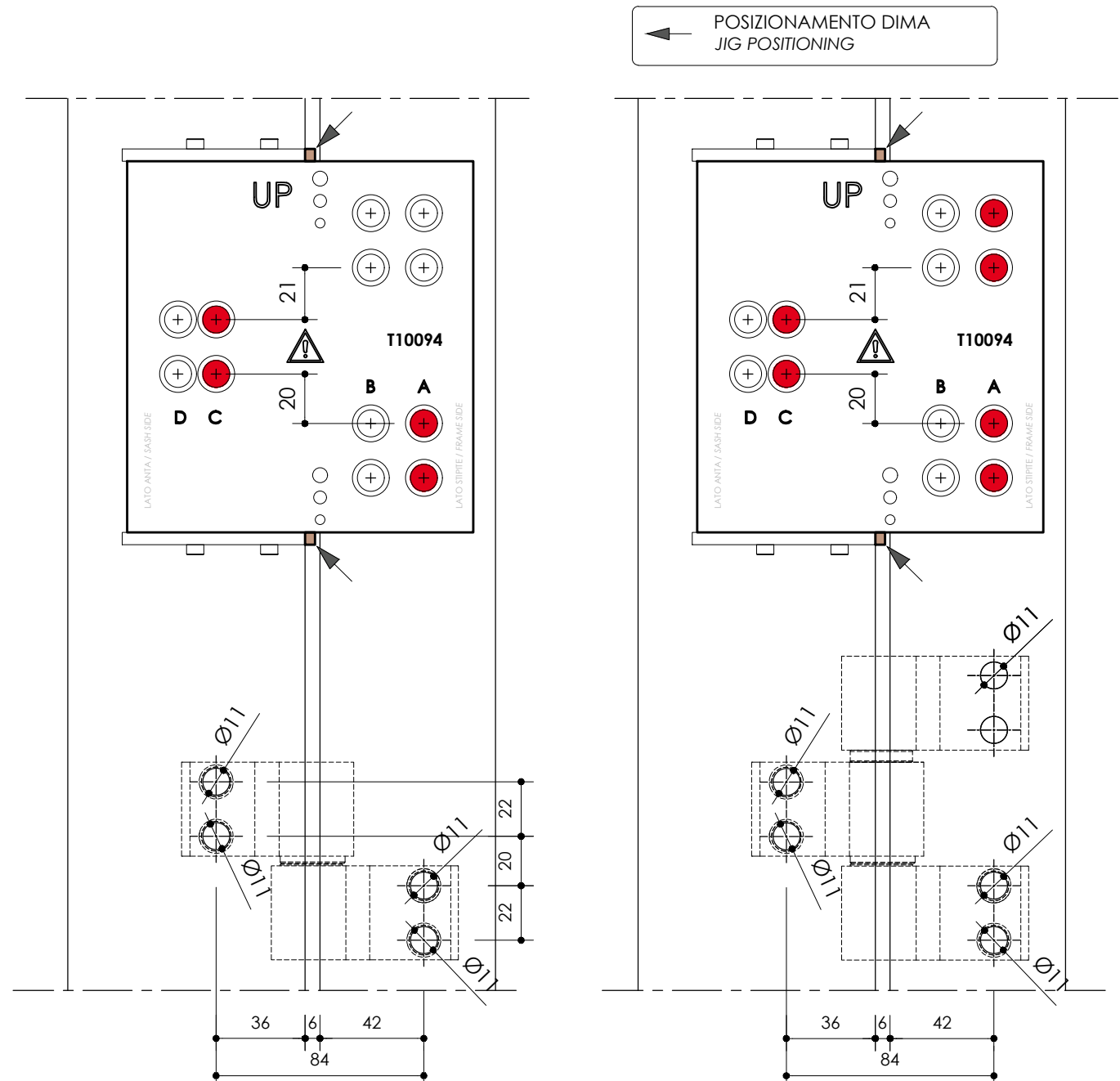
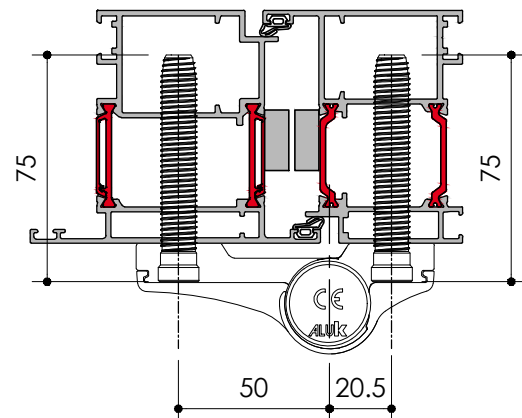
D67	D77
	●



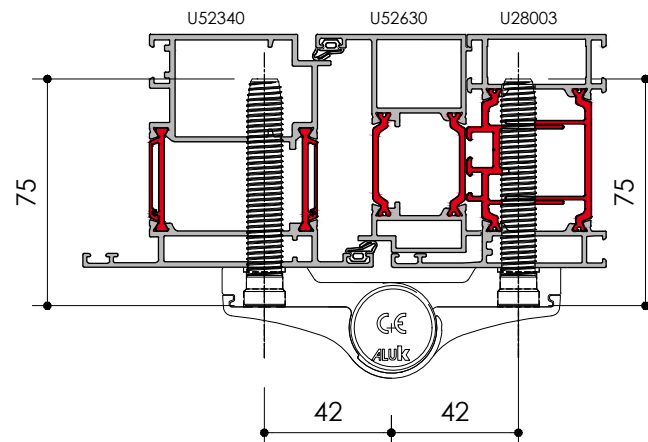
Pz	art.	Descrizione / Description
1	H43306(-..)	CERNIERA DUE ALI / TWO HINGE WINGS
4	H43918	VITE DI MONTAGGIO / MOUNTING SCREW



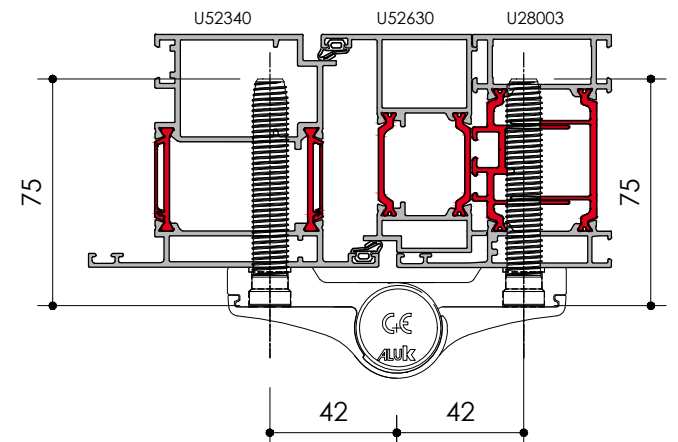
Pz	art.	Descrizione / Description
1	H43307(-..)	CERNIERA TRE ALI / THREE HINGE WINGS
6	H43918	VITE DI MONTAGGIO / MOUNTING SCREW



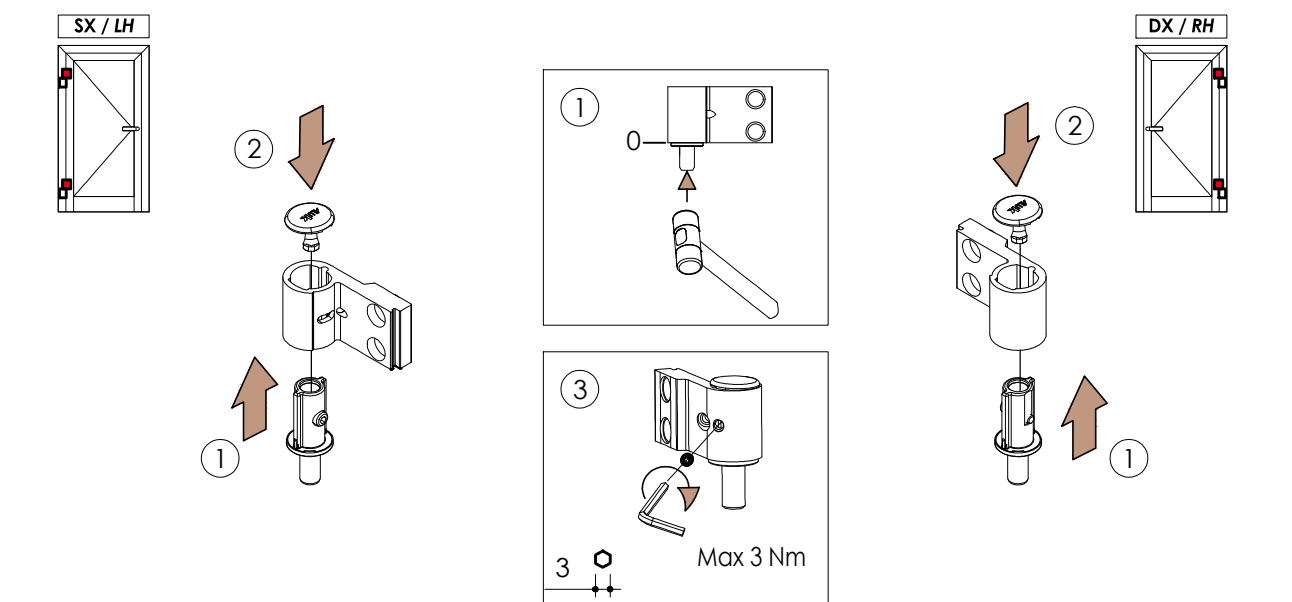
Pz	art.	Descrizione / Description
1	H43310(-..)	CERNIERA DUE ALI / TWO HINGE WINGS
4	H43918	VITE DI MONTAGGIO / MOUNTING SCREW



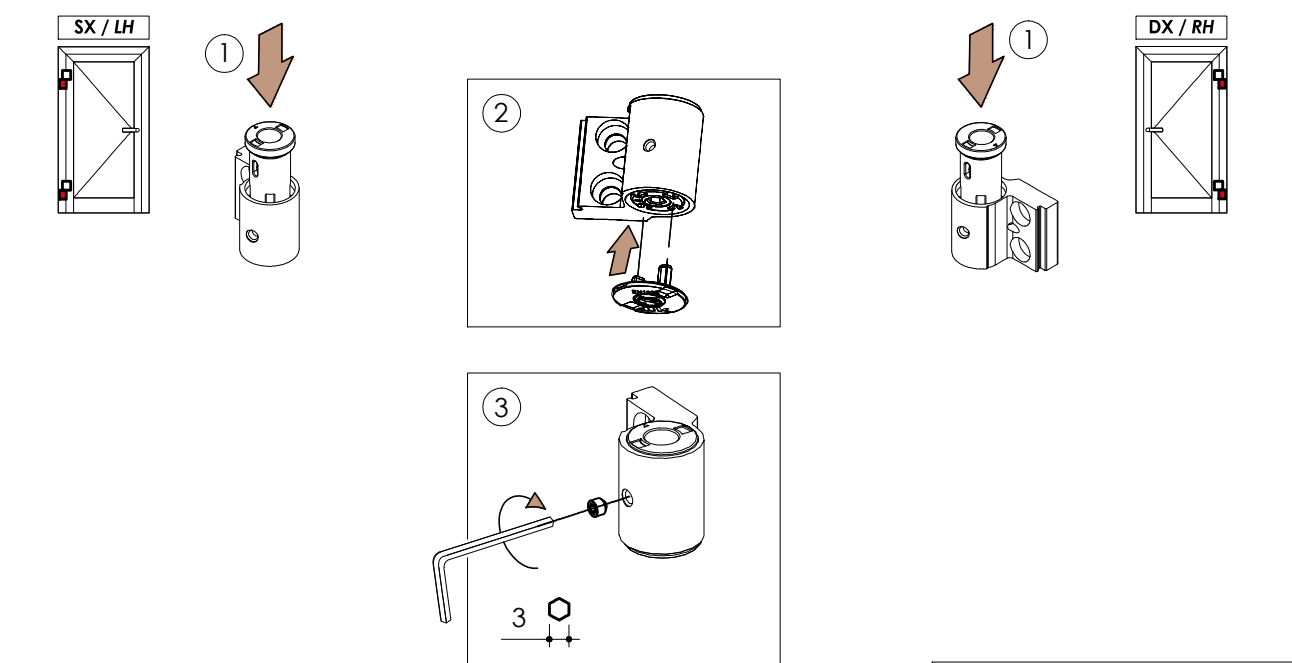
Pz	art.	Descrizione / Description
1	H43311(-..)	CERNIERA TRE ALI / THREE HINGE WINGS
6	H43918	VITE DI MONTAGGIO / MOUNTING SCREW



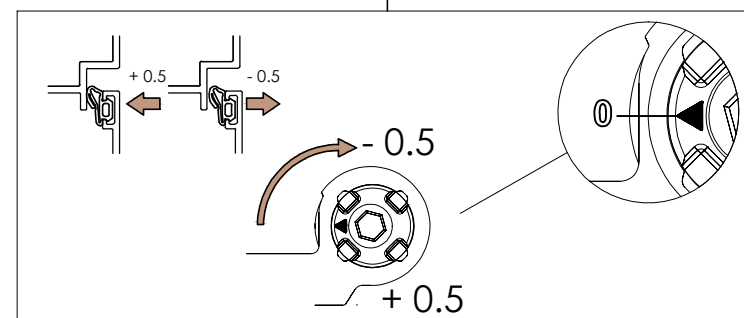
➤ SCHEMA DI ASSEMBLAGGIO CERNIERE A 2 ALI TWO WINGS HINGES ASSEMBLING DIAGRAM



- 1 Inserire il perno nella boccia
Insert the pivot in to the bush
- 2 Inserire la boccia e il tappo nella semi-cerniera superiore
Insert the bush and the cup in to the upper hinge
- 3 Inserire il grano di fissaggio, con chiave esagonale 3 mm
Insert the screw to fix, use Allen key 3 mm

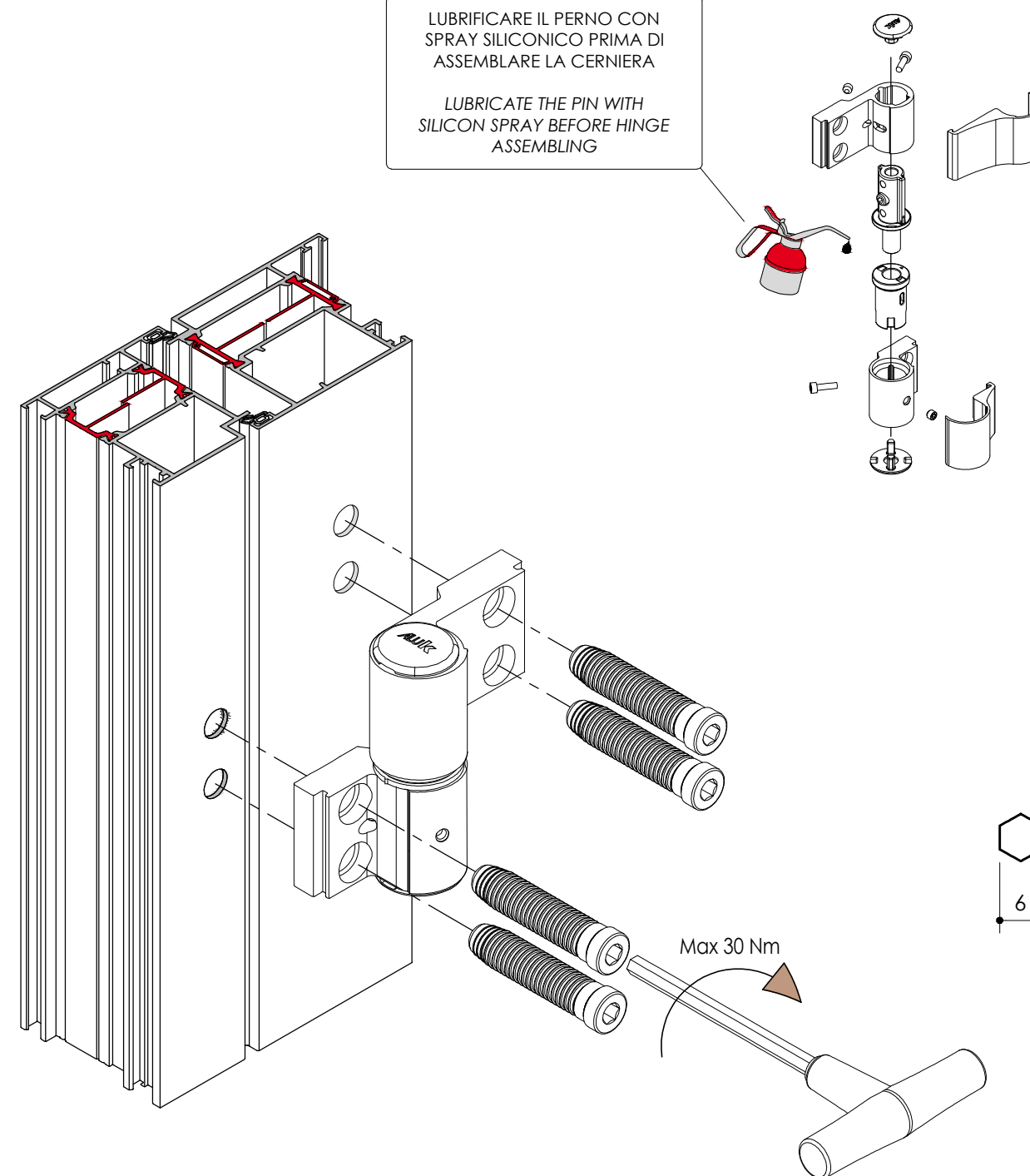


- 1 Inserire il perno nella boccia
Insert the pivot in to the bush
- 2 Inserire la boccia e il tappo nella semi-cerniera inferiore
Insert the bush and the cup in to the lower hinge
- 3 Inserire il grano di fissaggio, con chiave esagonale 3 mm
Insert the screw to fix, use Allen key 3 mm



LUBRICARE IL PERNO CON
SPRAY SILICONICO PRIMA DI
ASSEMBLARE LA CERNIERA

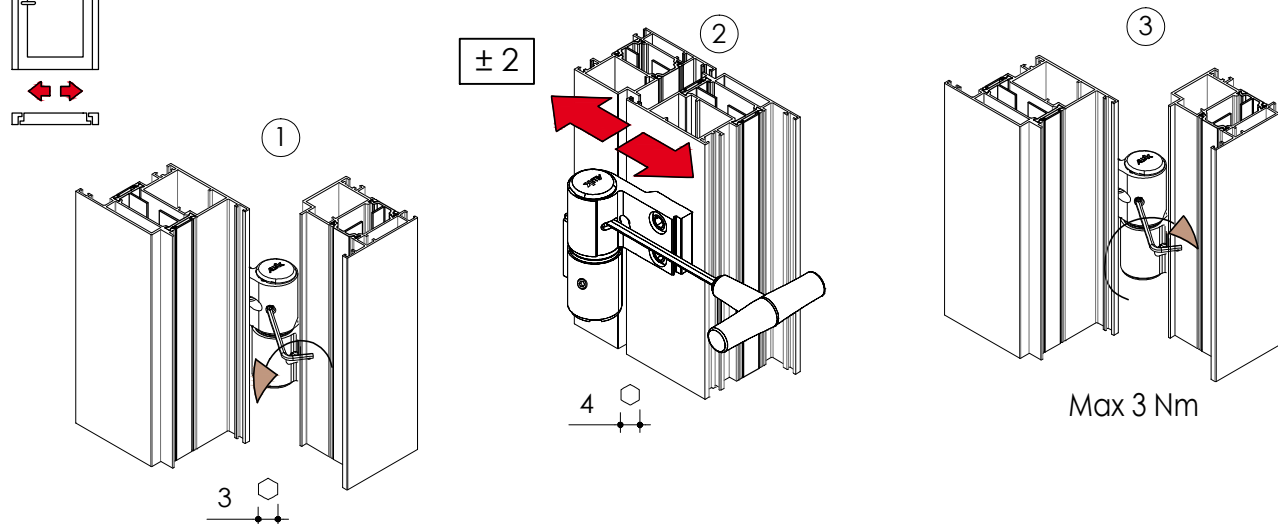
LUBRICATE THE PIN WITH
SILICON SPRAY BEFORE HINGE
ASSEMBLING



Con cerniera H43310,
inserire la vite di bloccaggio cover
prima di fissare la cerniera al profilo.
With hinge H43310,
insert the cover locking screw
before attaching the hinge to the profile.

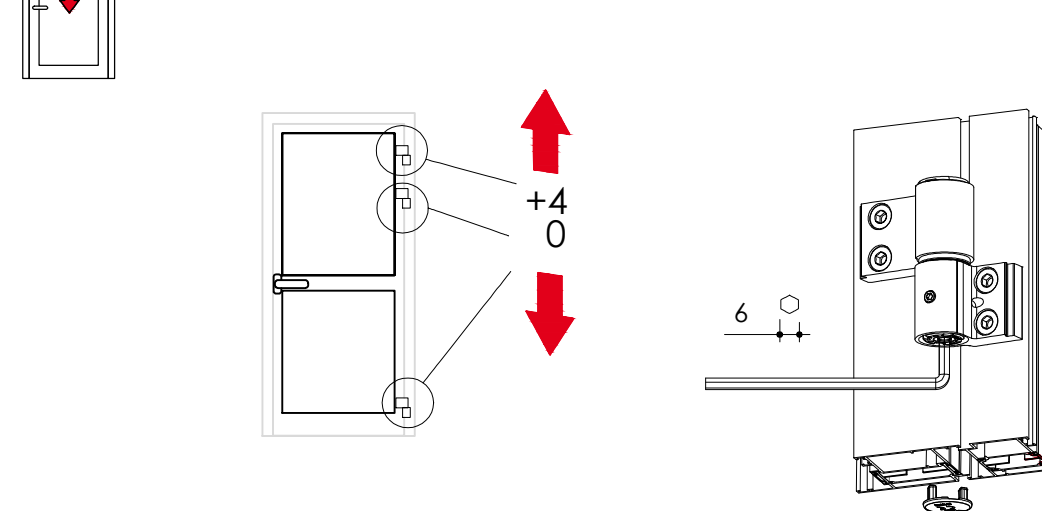
SCHEMA DI REGOLAZIONE CERNIERE 2 ALI DOUBLE WING HINGES SETTING DIAGRAM

REGOLAZIONE ORIZZONTALE HORIZONTAL ADJUSTMENTS



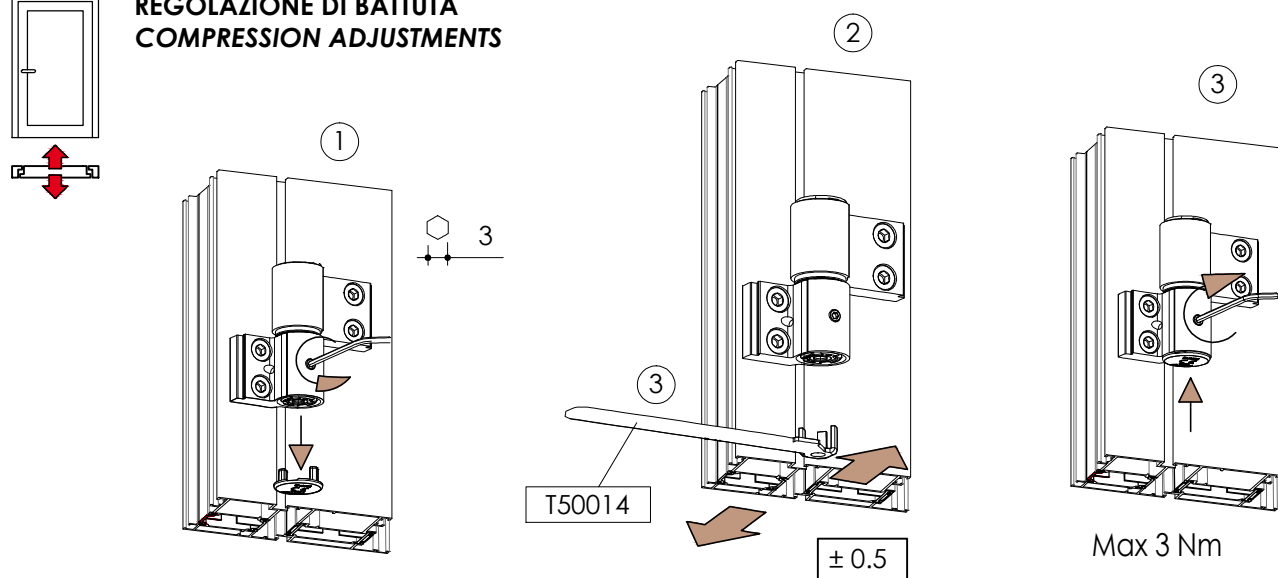
- ① Sbloccare la vite di fermo, con chiave esagonale 3 mm
Unlock the latch, use Allen key 3 mm
- ② Effettuare la regolazione orizzontale (± 2.5 mm), con chiave da 4 mm
Adjust (± 2.5 mm), use Allen key 4 mm
- ③ Bloccare il fermo, con chiave esagonale 3 mm
Lock the latch, use Allen key 3 mm

REGOLAZIONE VERTICALE VERTICAL ADJUSTMENTS



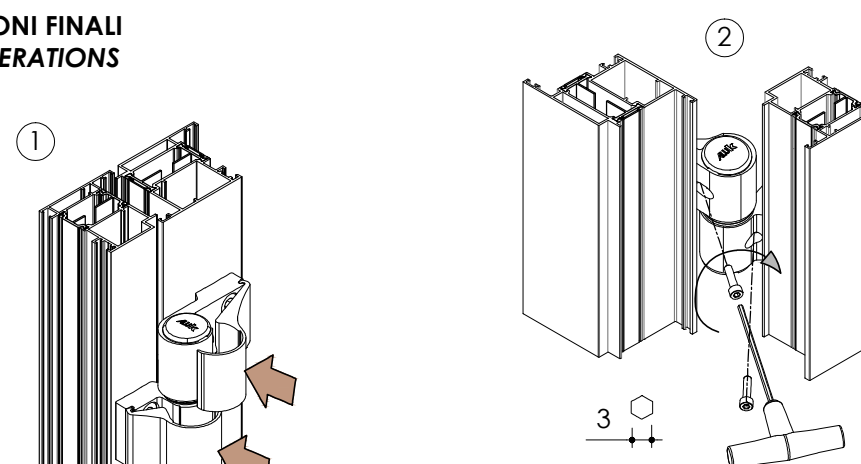
- ① Rimuovere il tappo
Remove the plug
- ② Effettuare la regolazione (+ 4 mm / 0), con chiave da 6 mm
Adjust (+ 4 mm / 0), use hex key 6 mm

REGOLAZIONE DI BATTUTA COMPRESSION ADJUSTMENTS

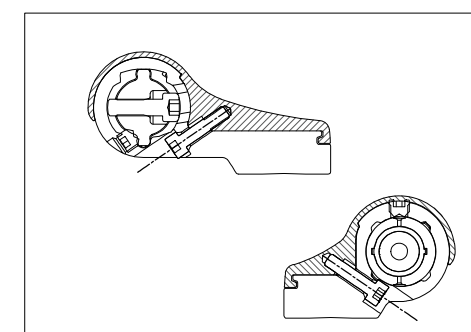


- ① Sbloccare la vite di fermo, con chiave esagonale 3 mm, e togliere il tappo
Unlock the latch, use hex key 3 mm, and remove the plug
- ② Effettuare la regolazione (± 0.5 mm), con chiave speciale T50014
Use T50014 to adjustment (± 0.5 mm)
- ③ Inserire il tappo e bloccare il fermo, con chiave esagonale 3 mm
Insert the plug and lock the latch, use Allen key 3 mm

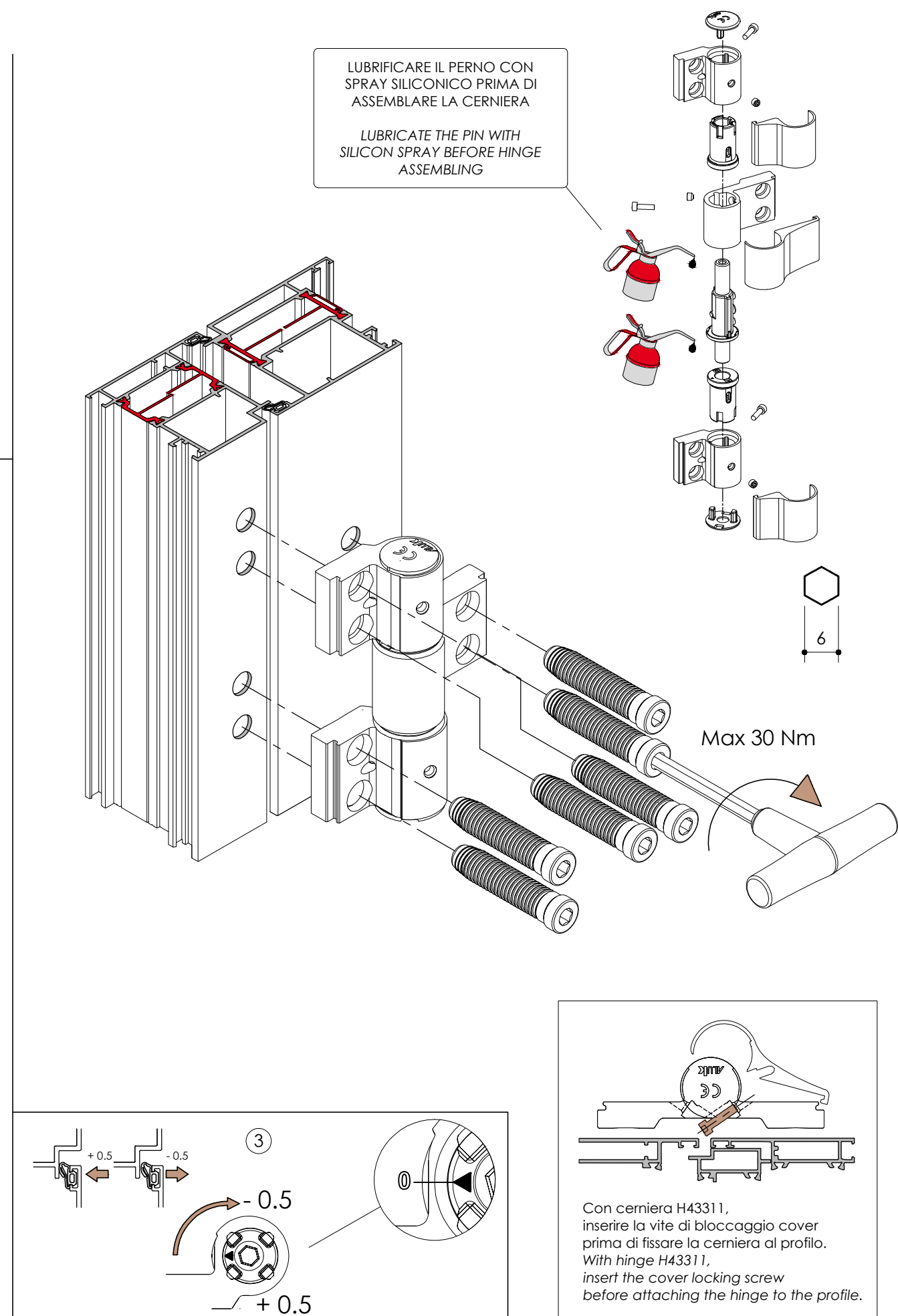
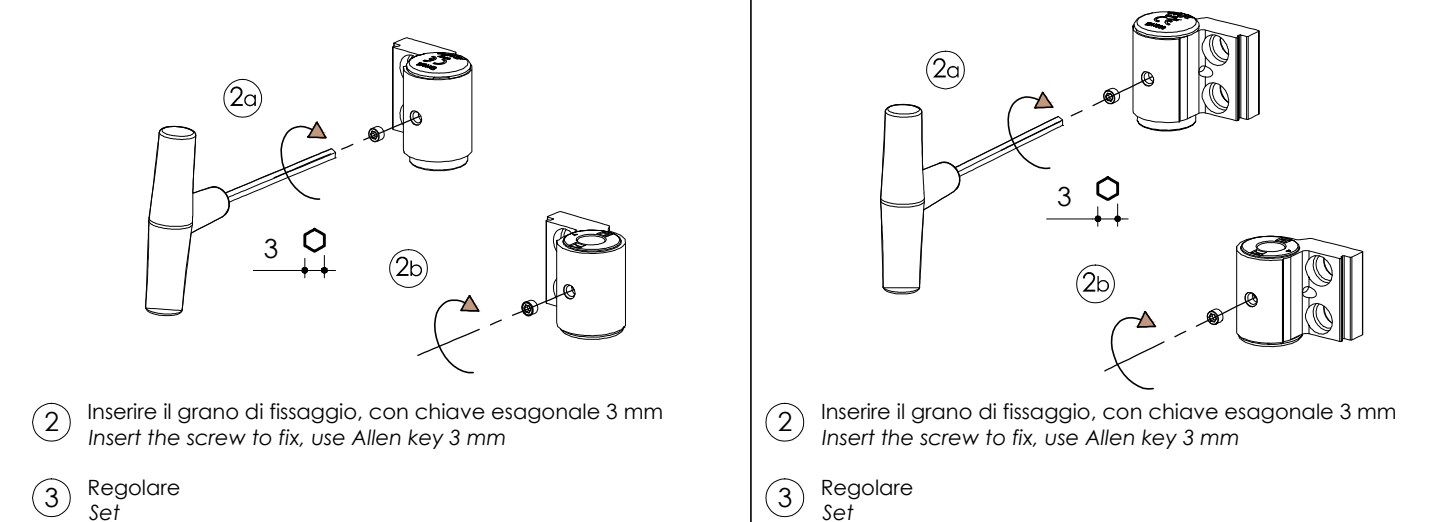
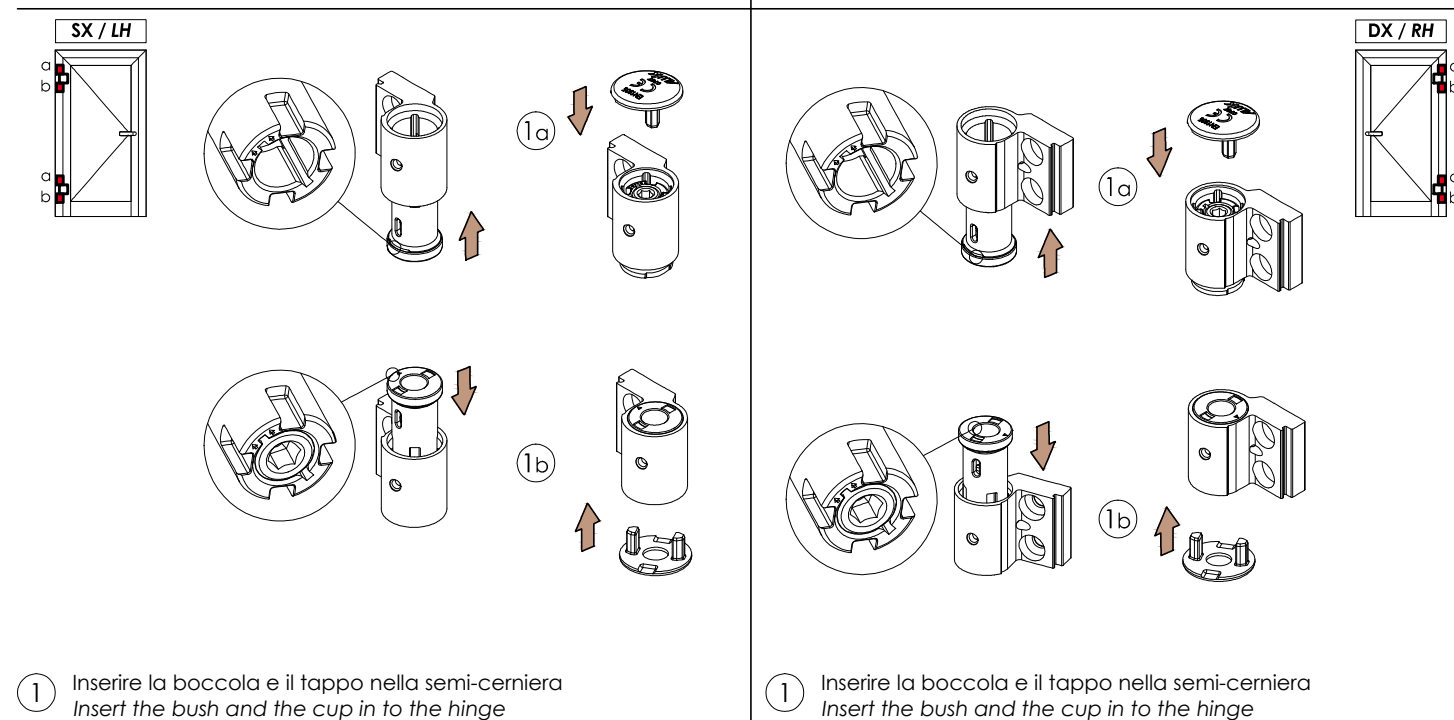
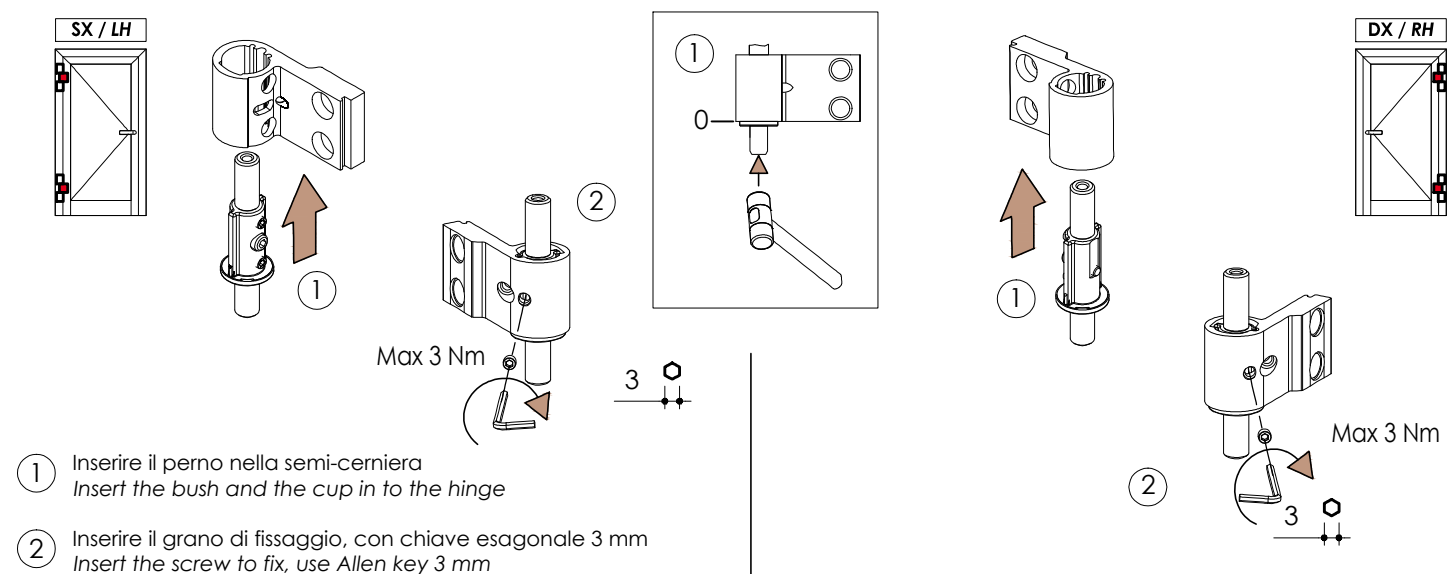
OPERAZIONI FINALI FINAL OPERATIONS



- ① Inserire la copertura
Insert cover
- ② Bloccare la cover, con chiave esagonale 3 mm
Block cover, use Allen key 3 mm

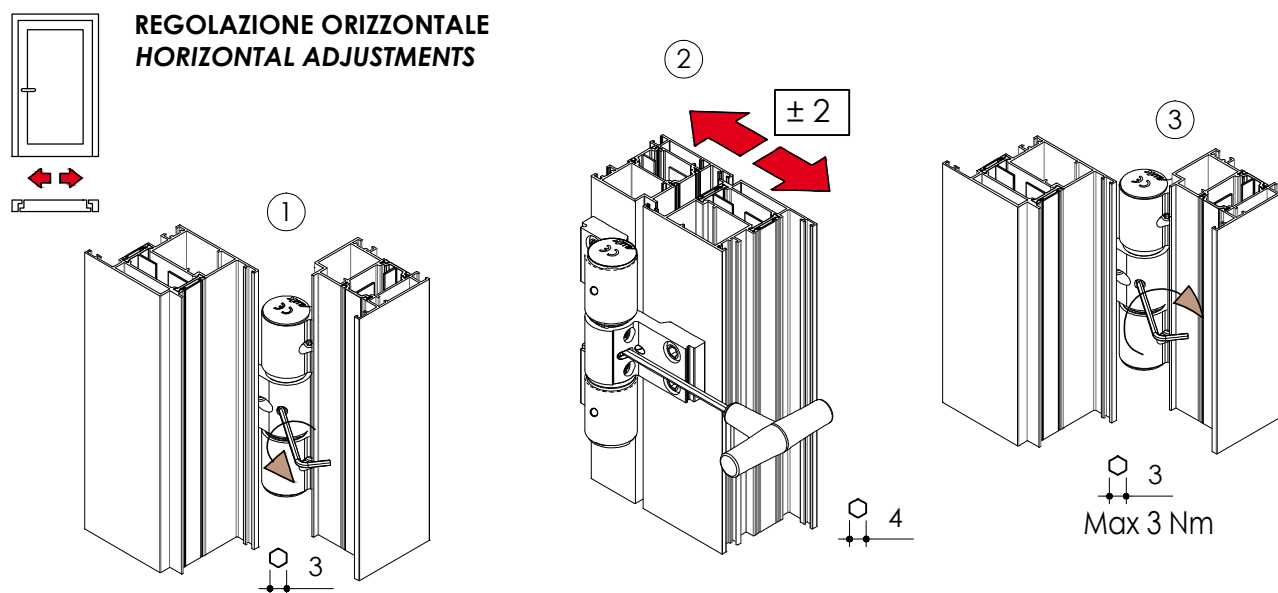


➤ SCHEMA DI ASSEMBLAGGIO E MONTAGGIO CERNIERE A 3 ALI THREE WINGS HINGES ASSEMBLING DIAGRAM



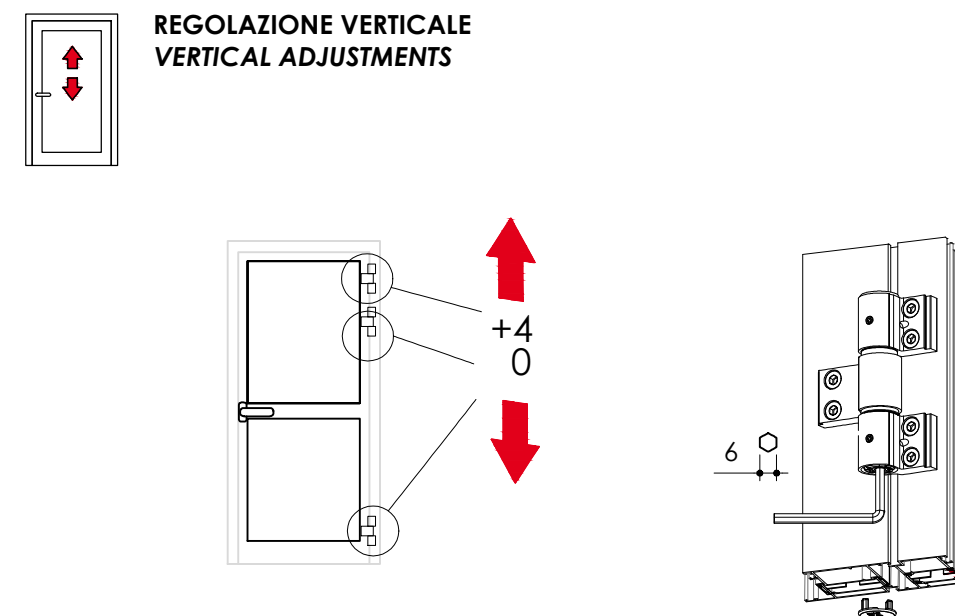
SCHEMA DI REGOLAZIONE CERNIERE 3 ALI THREE WINGS HINGES SETTING DIAGRAM

REGOLAZIONE ORIZZONTALE HORIZONTAL ADJUSTMENTS



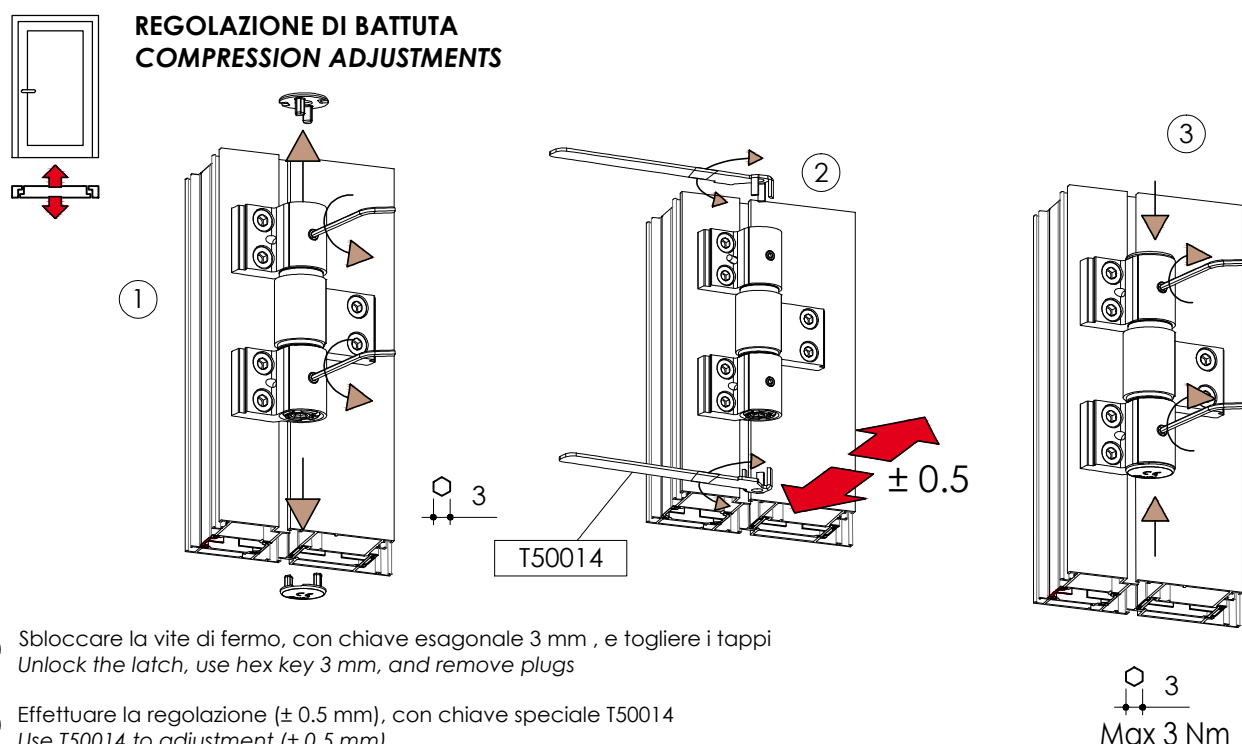
- 1 Sbloccare la vite di fermo, con chiave esagonale 3 mm
Unlock the latch, use Allen key 3 mm
- 2 Effettuare la regolazione orizzontale (± 2.5 mm), con chiave da 4 mm
Adjust (± 2.5 mm), use Allen key 4 mm
- 3 Bloccare il fermo, con chiave esagonale 3 mm
Lock the latch, use Allen key 3mm

REGOLAZIONE VERTICALE VERTICAL ADJUSTMENTS



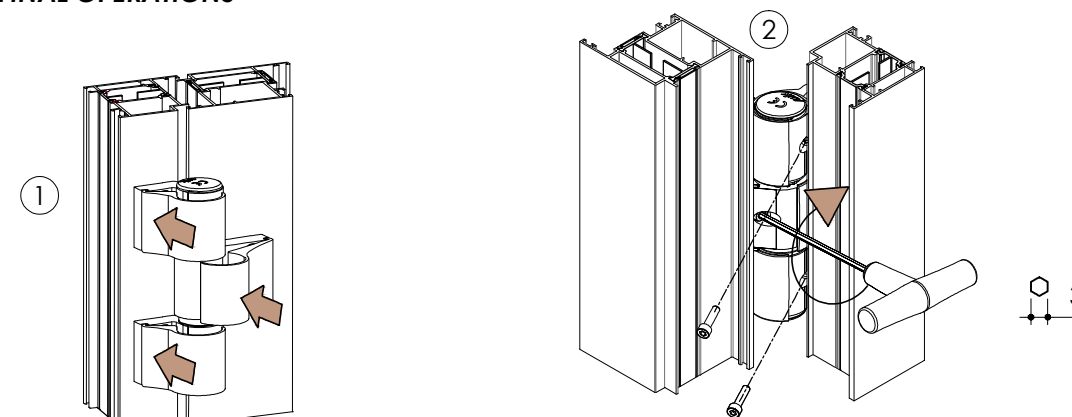
- 1 Rimuovere il tappo
Remove the plug
- 2 Effettuare la regolazione (+ 4 mm/ 0), con chiave da 6 mm
Adjust (+ 4 mm/ 0), use hex key 6mm

REGOLAZIONE DI BATTUTA COMPRESSION ADJUSTMENTS

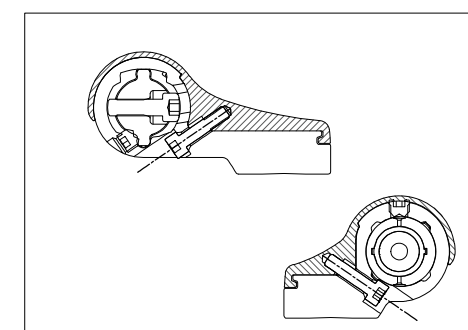


- 1 Sbloccare la vite di fermo, con chiave esagonale 3 mm , e togliere i tappi
Unlock the latch, use hex key 3 mm, and remove plugs
- 2 Effettuare la regolazione (± 0.5 mm), con chiave speciale T50014
Use T50014 to adjustment (± 0.5 mm)
- 3 Inserire i tappi e bloccare il fermo, con chiave esagonale 3 mm
Insert plugs and lock the latch, use Allen key 3 mm

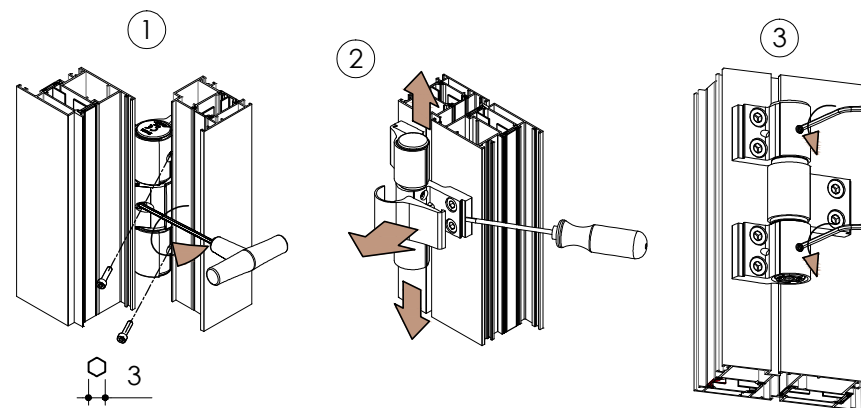
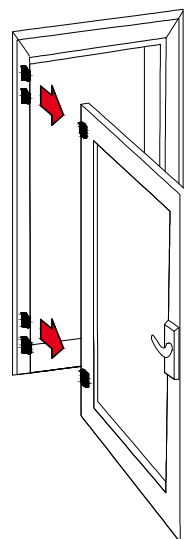
OPERAZIONI FINALI FINAL OPERATIONS



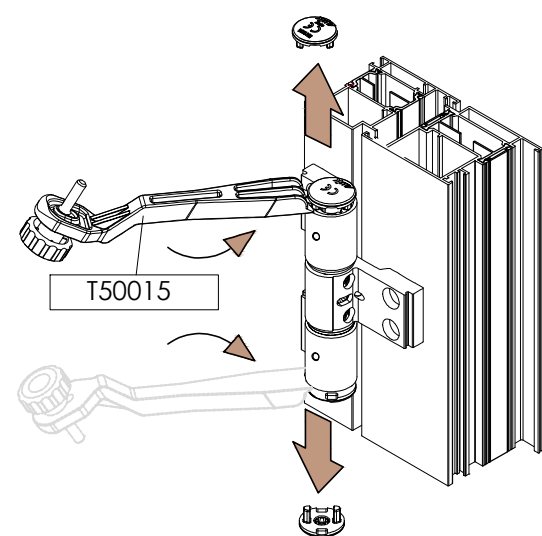
- 1 Inserire le coperture
Insert covers
- 2 Bloccare le cover, con chiave esagonale 3 mm
Block covers, use Allen key 3 mm



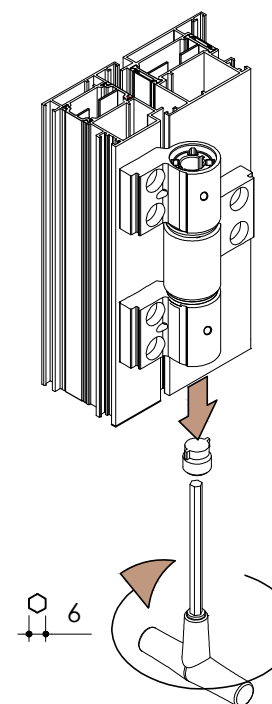
➤ SCHEMA DI SMONTAGGIO CERNIERE 3 ALI
THREE WING HINGES DISASSEMBLING DIAGRAM



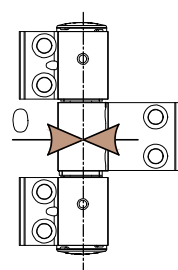
- ① Sbloccare le viti che fissano le cover, con chiave esagonale 3 mm
Unlock the covers fixing screws, use Allen key 3 mm
- ② Rimuovere le cover
Remove covers
- ③ Rimuovere il grano di fissaggio boccola, con chiave esagonale 3 mm
Remove the set screw, use Allen key 3 mm



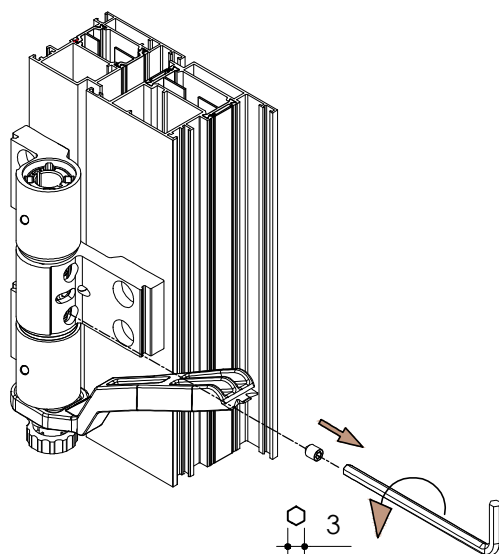
- Rimuovere i tappi, con attrezzo speciale T50015
Remove the plugs, use T50015 tool



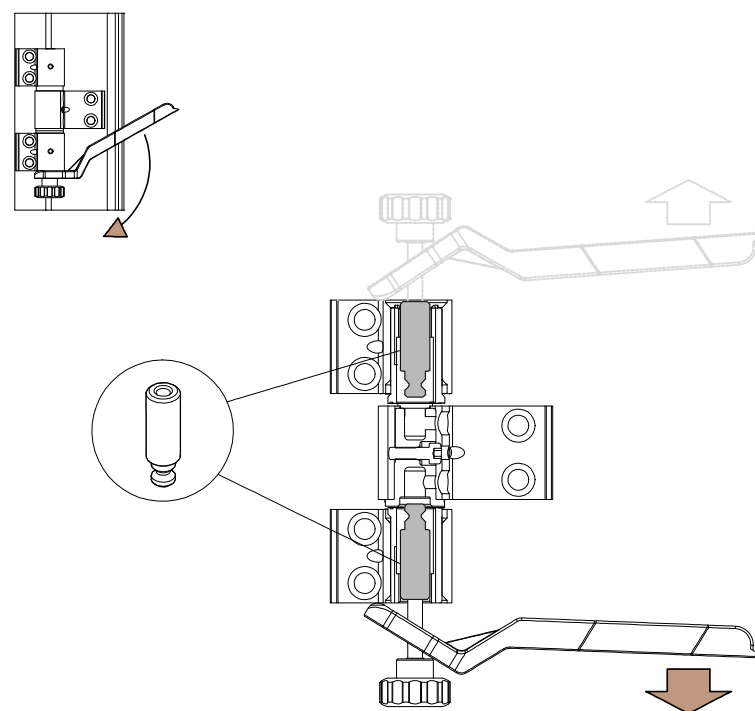
- Svitare la vite di regolazione verticale
Unscrew the vertical adjusting screw



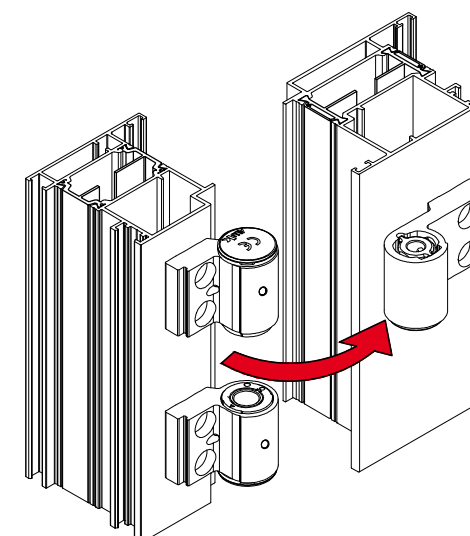
⚠ La cerniera dev'essere regolata a 0
The hinge has to be in "0" position



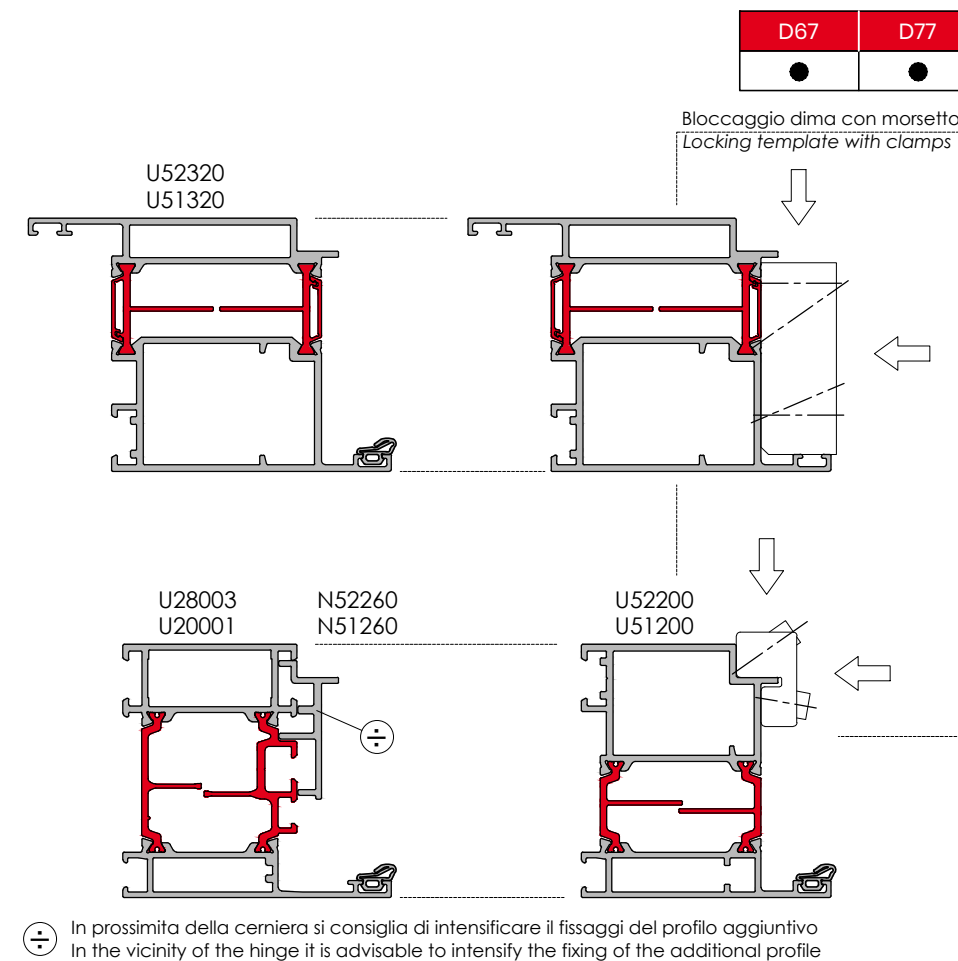
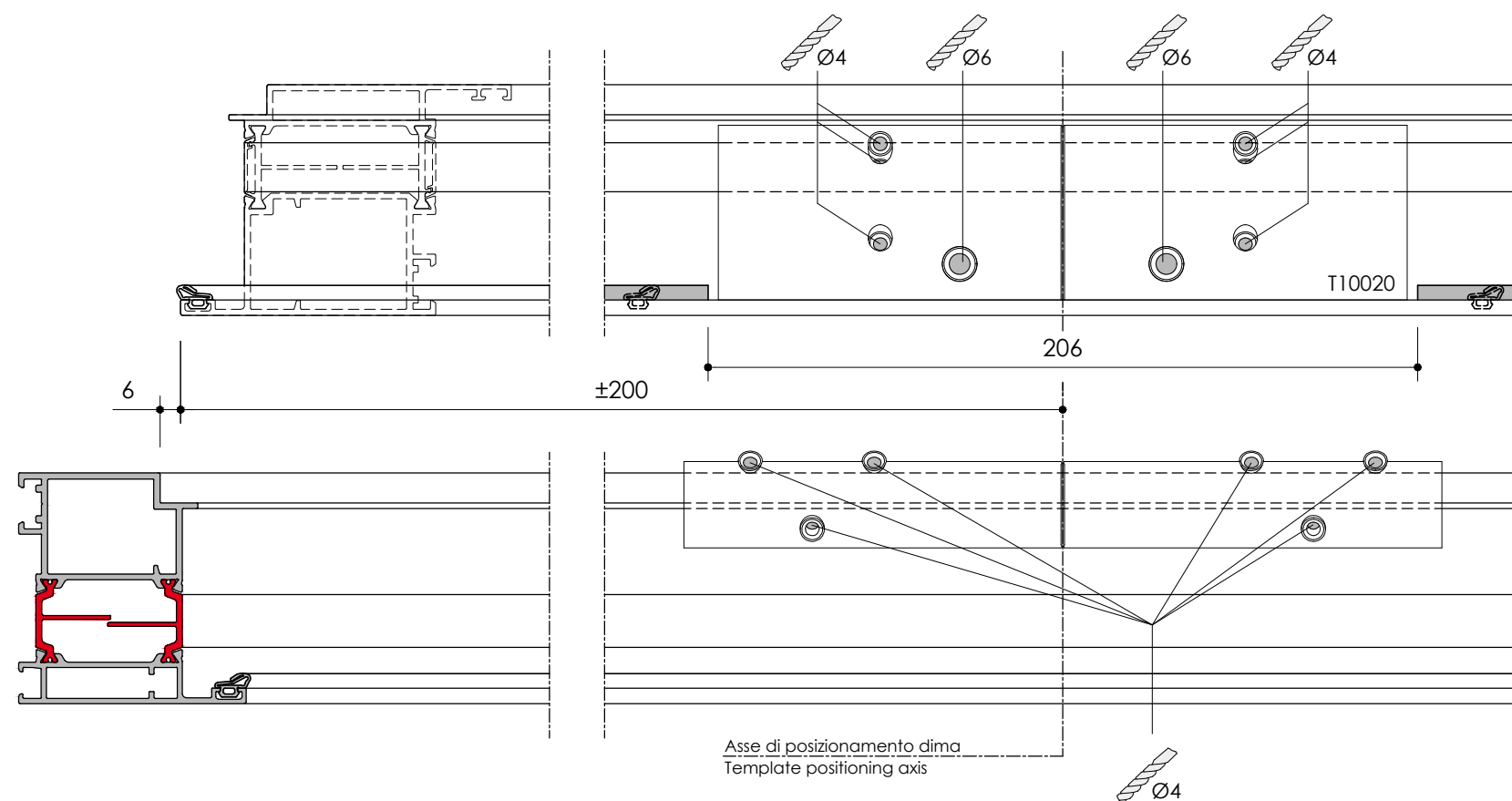
- Avvitare estrattore perno art. T50015
Tighten art. T50015
- Rimuovere il grano di fissaggio perno
Remove the pin fixing screw
- Ripetere l'operazione con la semicerniera superiore
Repeat the operation with the upper half hinge



- Sfilare il perno
Remove the pin
- Ripetere l'operazione con la semicerniera superiore
Repeat the operation with the upper half hinge



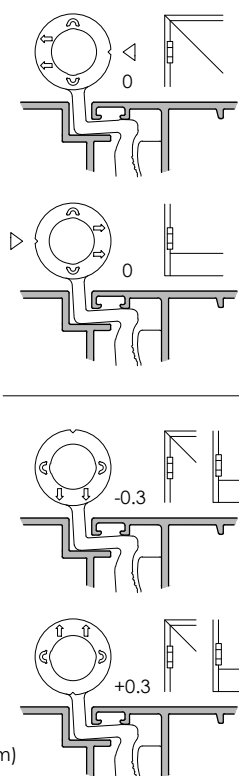
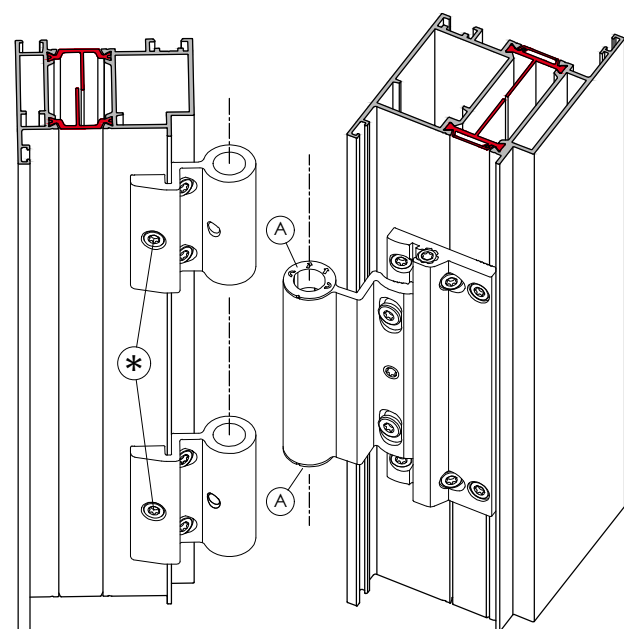
SCHEMA MONTAGGIO CERNIERE A STELO art. H51300 - APERTURA INTERNA
BUTT HINGE art. H51300 ASSEMBLING DIAGRAM - INWARD OPENING



MONTAGGIO CERNIERA - HINGE ASSEMBLY

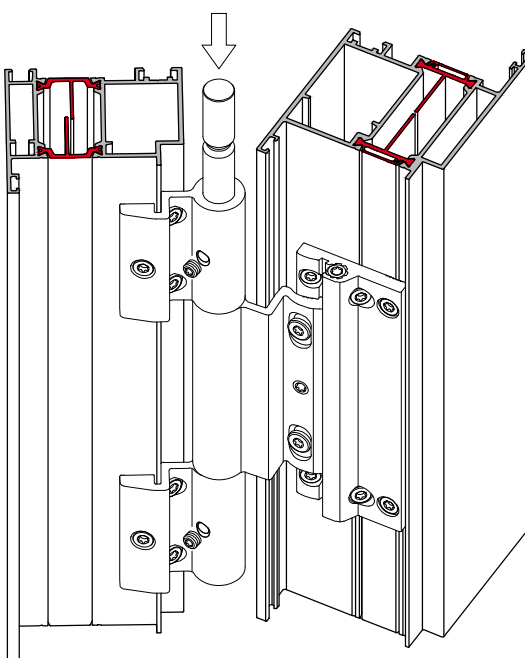
- 1 - Montare la semicerniera stipite fissando le viti (coppia serraggio 2-3 Nm)
- 2 - Montare la semicerniera battente fissando le viti (coppia serraggio 2-3 Nm)
- 3 - Regolare mediante le boccole A la pressione di battuta

- 1 - Fit the jamb half-hinge by fixing the screws (tightening torque 2-3 Nm)
- 2 - Fit the wing half-hinge by fixing the screws (tightening torque 2-3 Nm)
- 3 - Use the bushes A to adjust the stop pressure

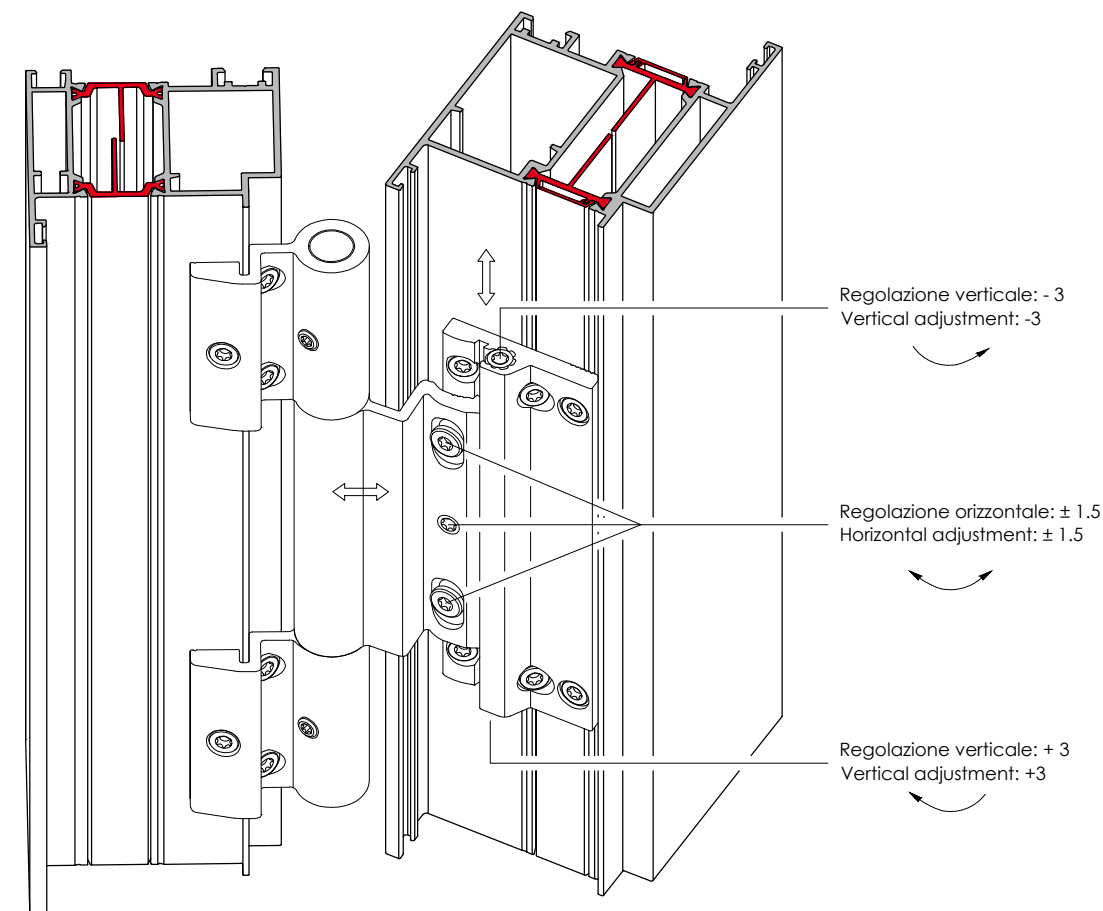


- 3 - Accostare le semicerniere, inserire il perno
- 4 - Fissare il perno con il grano

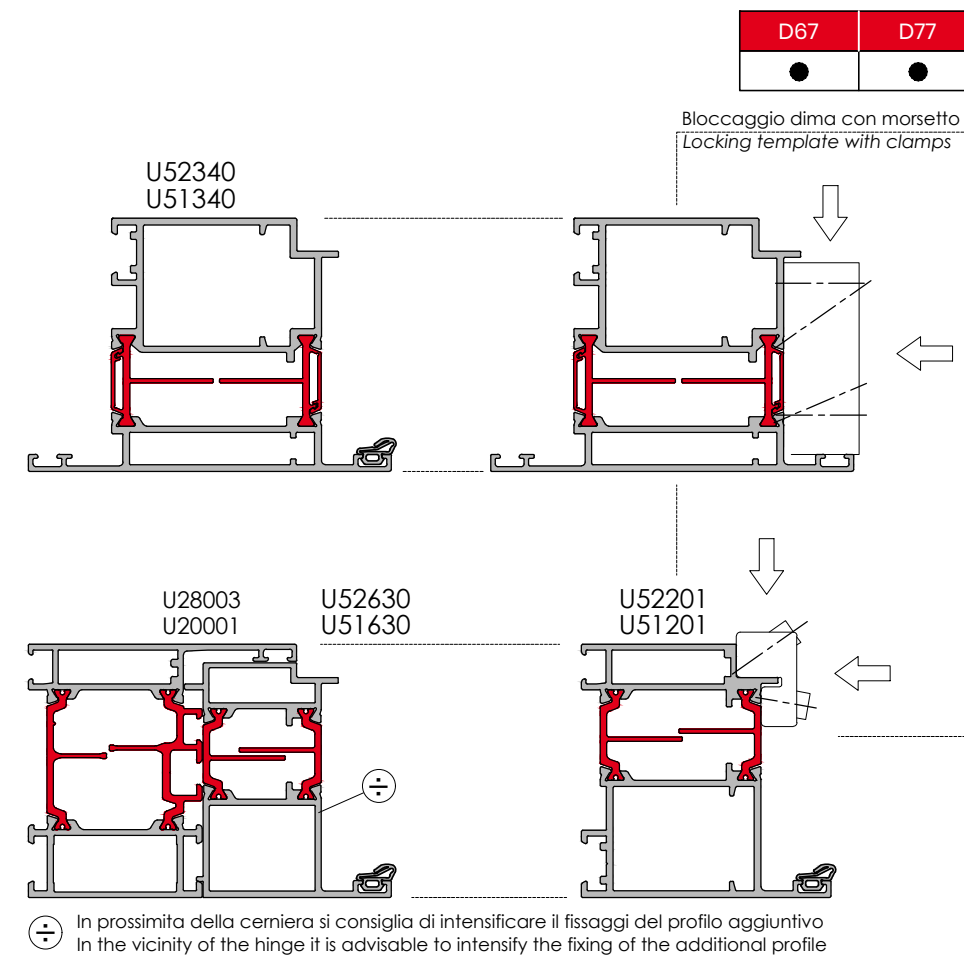
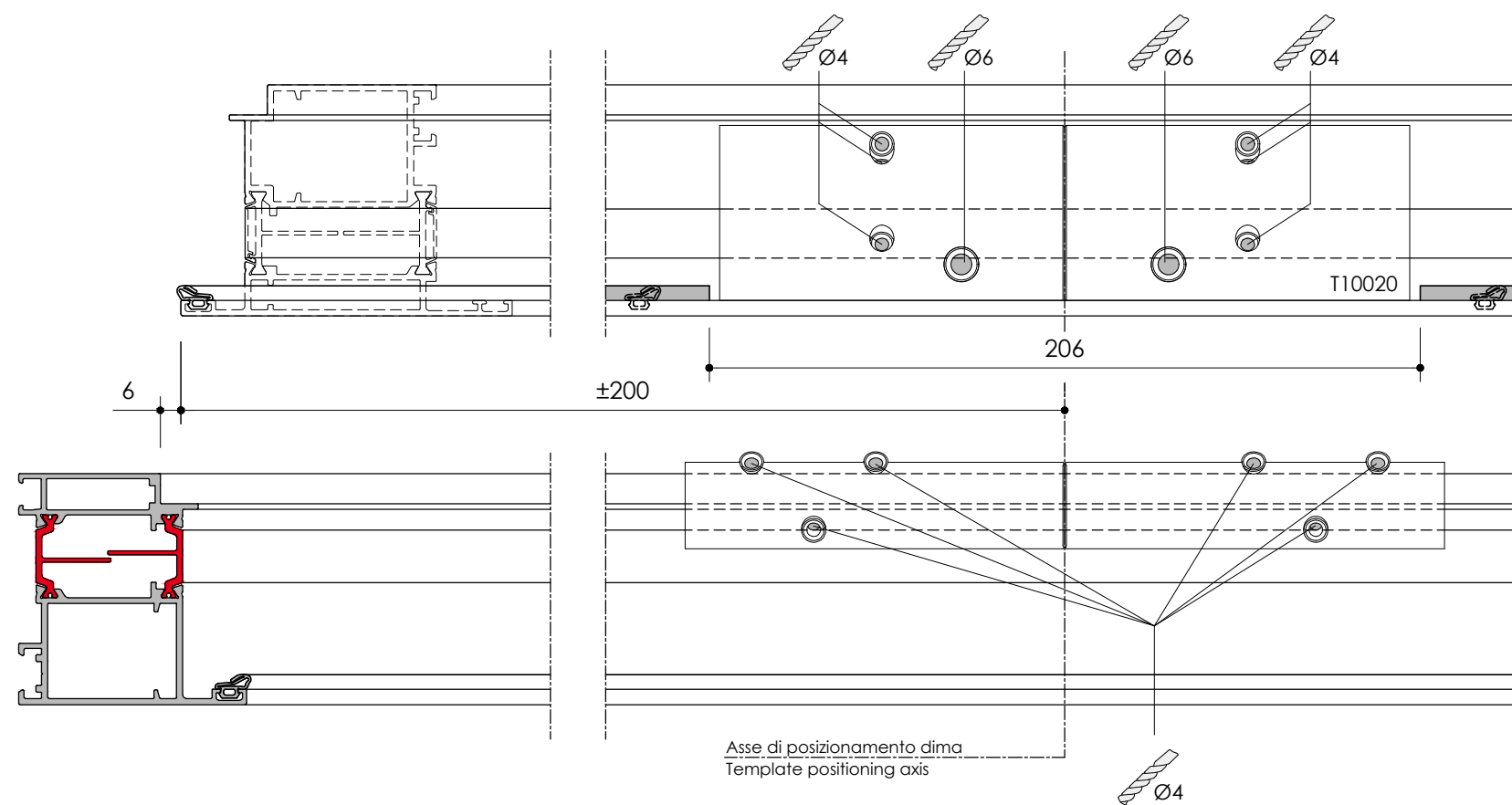
- 3 - Pull the half-hinges together, insert the pin
- 4 - Fix the pin with the screw



* Utilizzare le viti più lunghe presenti nel kit (coppia serraggio 4-5 Nm)
Use the longer screws in the kit (tightening torque 4-5 Nm)



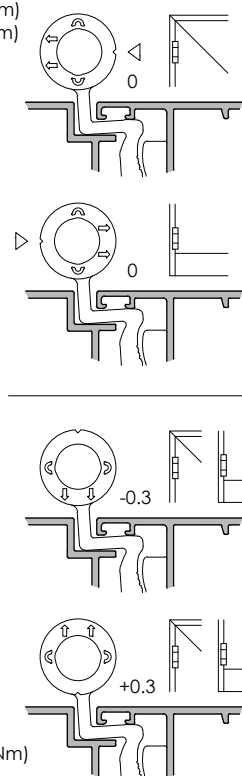
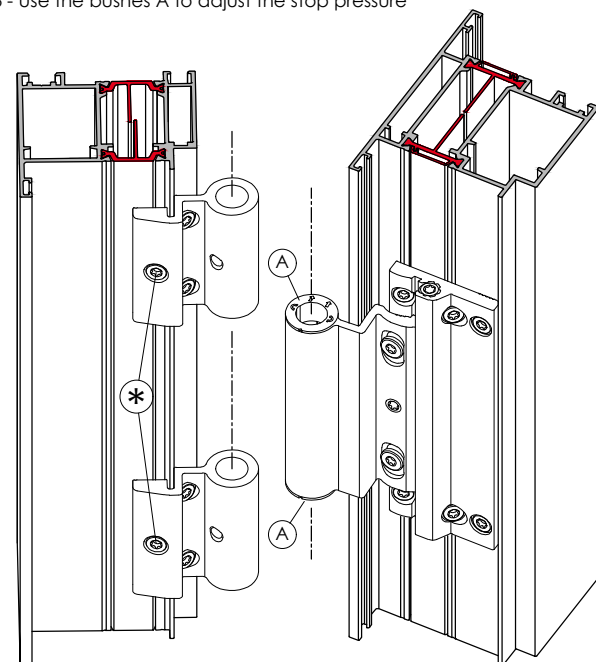
SCHEMA MONTAGGIO CERNIERE A STELO art. H51300 - APERTURA ESTERNA
BUTT HINGE art. H51300 ASSEMBLING DIAGRAM - OUTWARD OPENING



MONTAGGIO CERNIERA - HINGE ASSEMBLY

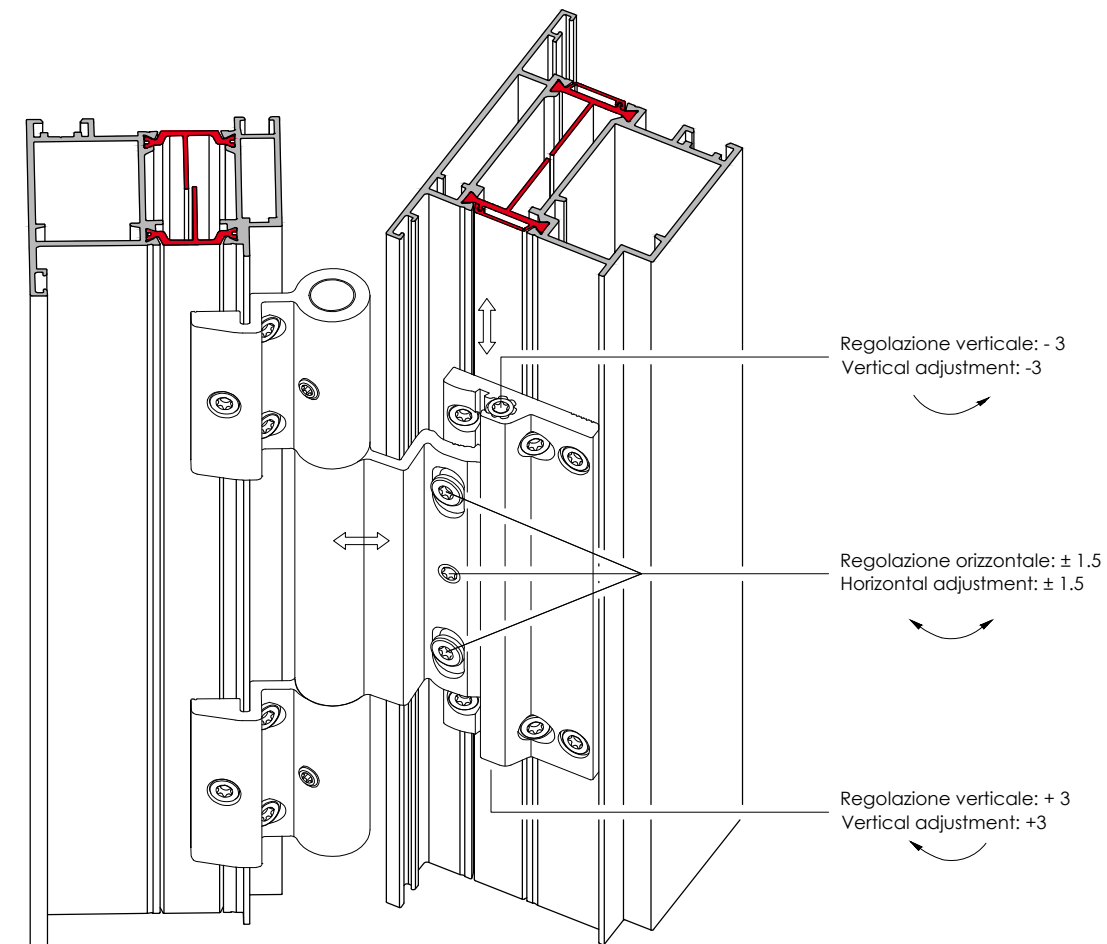
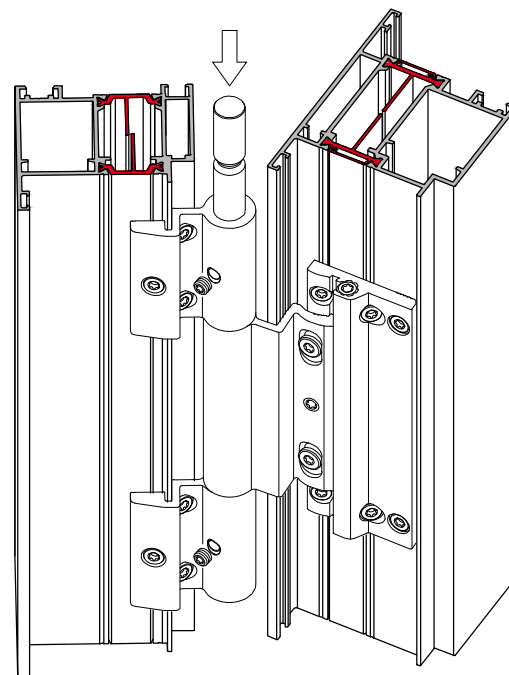
- 1 - Montare la semicerniera stipite fissando le viti (coppia serraggio 2-3 Nm)
- 2 - Montare la semicerniera battente fissando le viti (coppia serraggio 2-3 Nm)
- 3 - Regolare mediante le boccole A la pressione di battuta

- 1 - Fit the jamb half-hinge by fixing the screws (tightening torque 2-3 Nm)
- 2 - Fit the wing half-hinge by fixing the screws (tightening torque 2-3 Nm)
- 3 - Use the bushes A to adjust the stop pressure



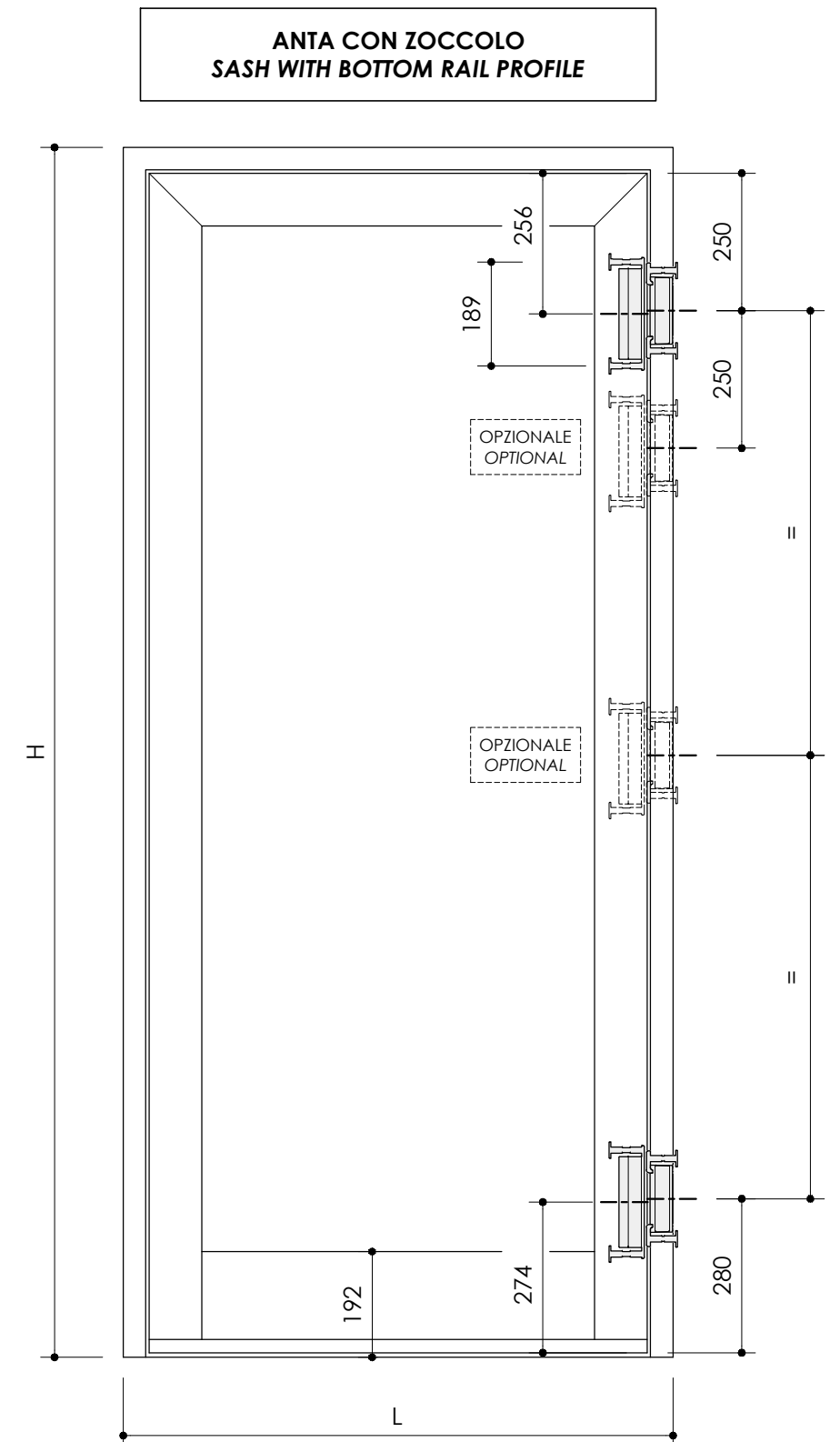
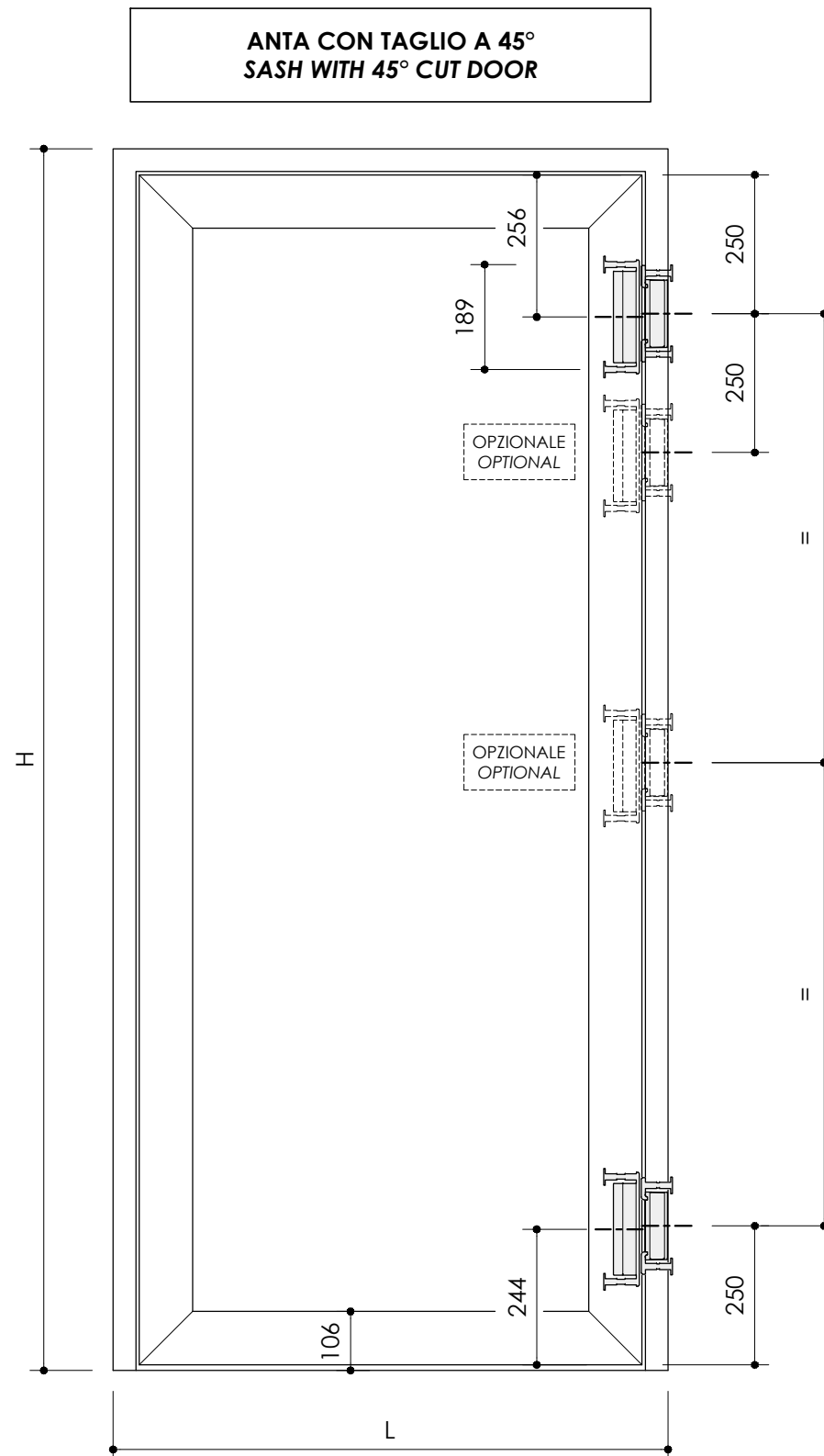
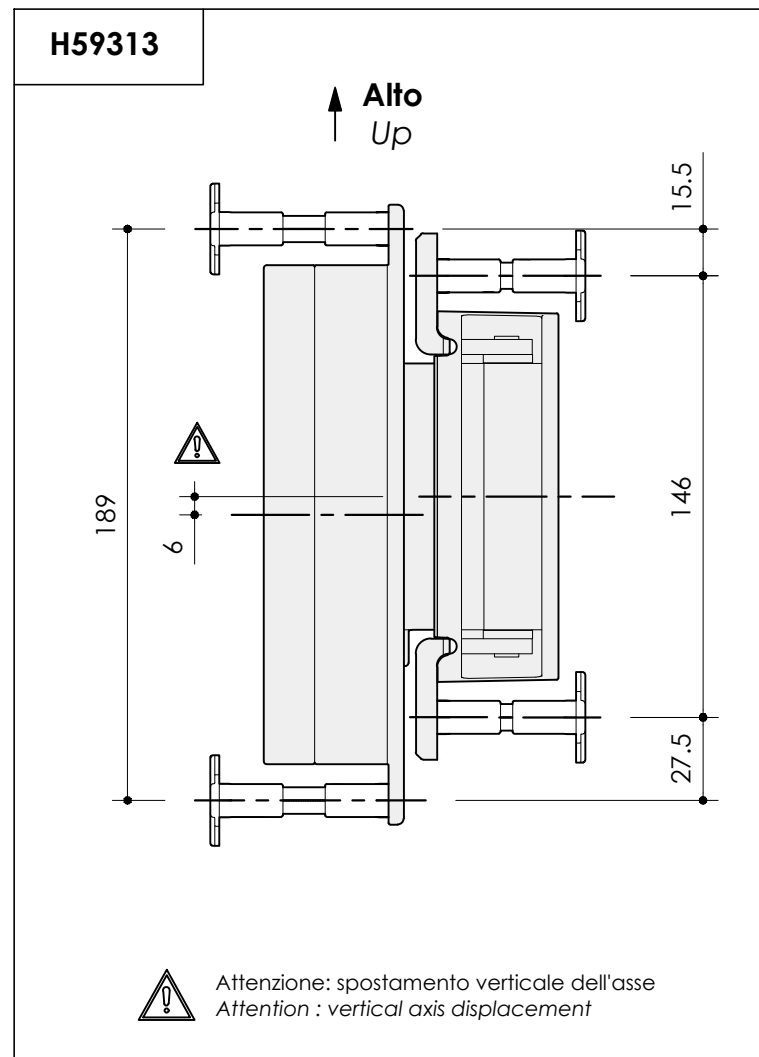
- 3 - Accostare le semicerniere, inserire il perno
- 4 - Fissare il perno con il grano

- 3 - Pull the half-hinges together, insert the pin
- 4 - Fix the pin with the screw



➤ **POSIZIONAMENTO CERNIERE NASCOSTE art. H59313**
 POSITIONING OF CONCEALED HINGES (art. H59313)

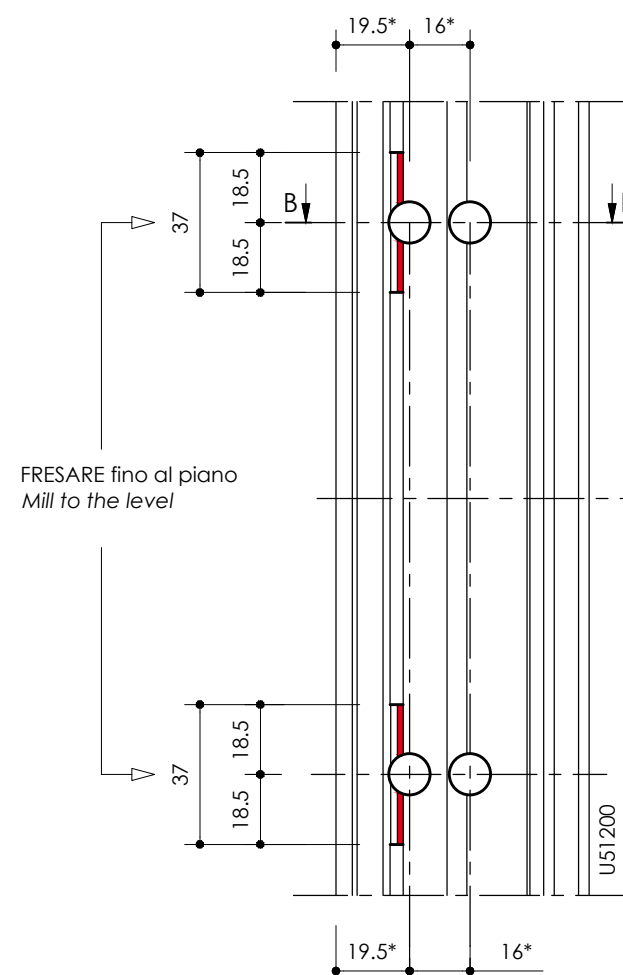
D67	D77
●	●



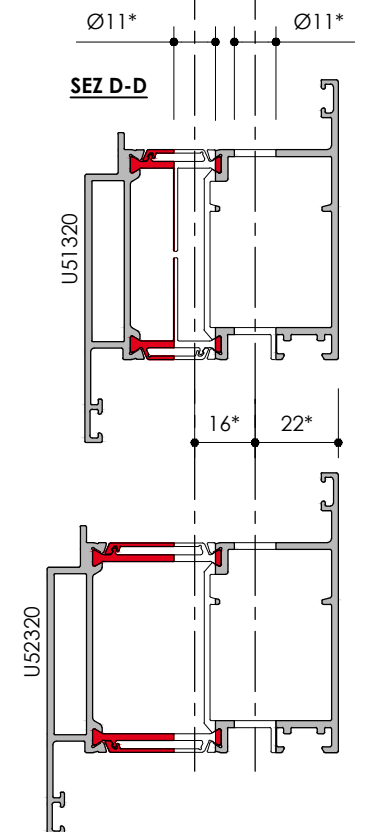
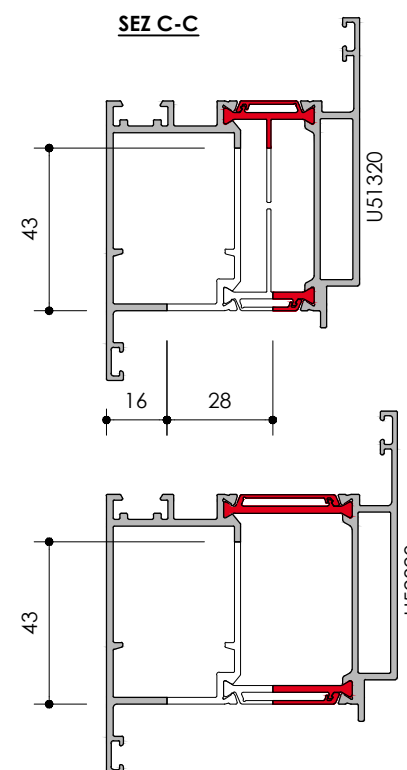
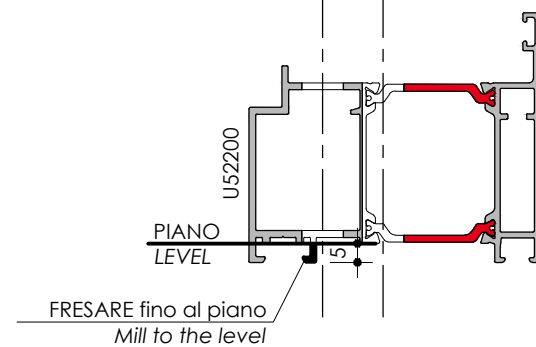
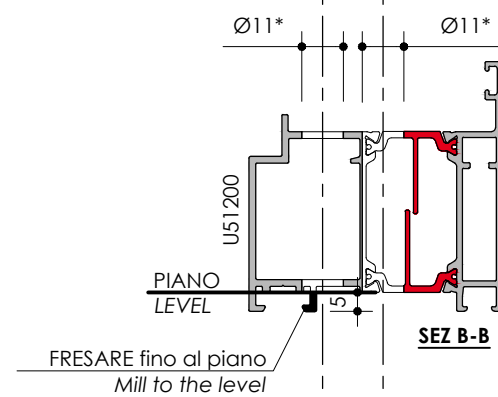
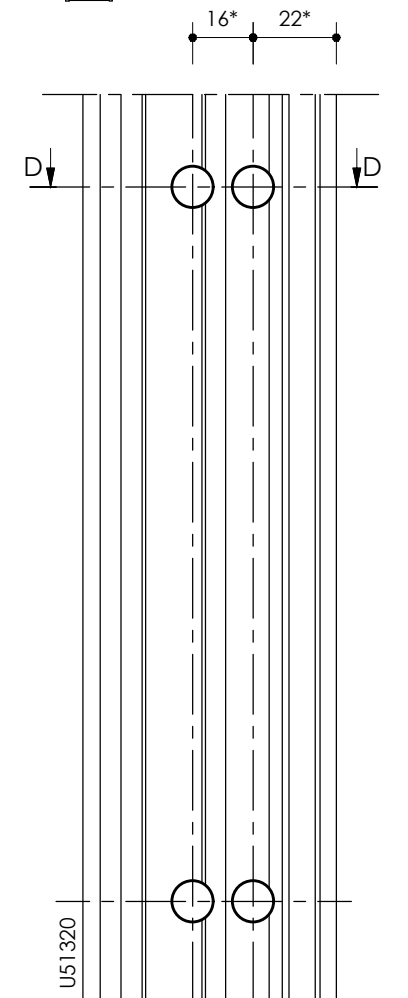
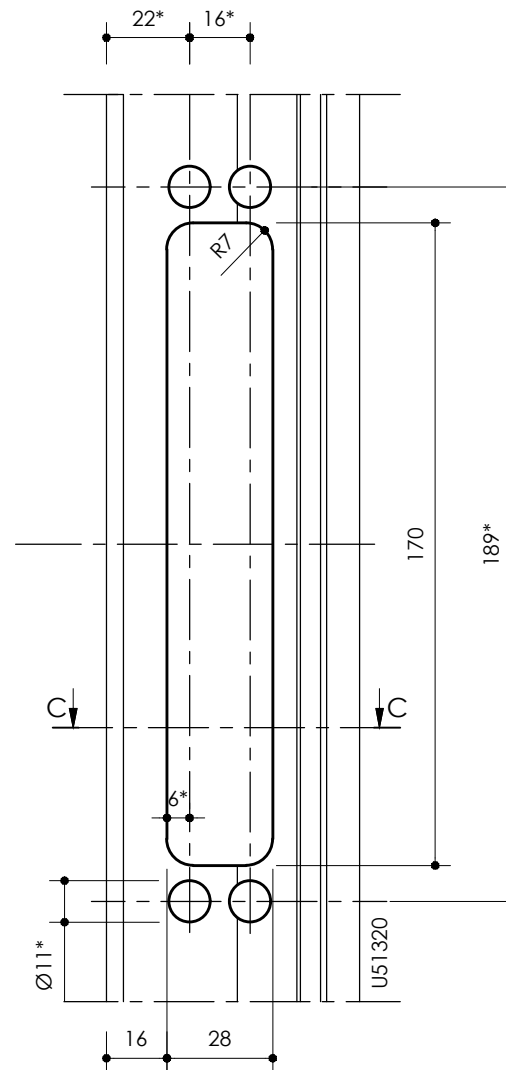
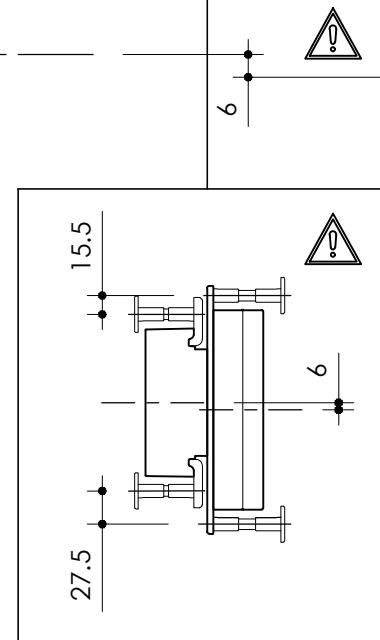
Vedi tabelle di portata (rep.1).
 See the load capacity tables (rep.1).

Apertura verso l'interno
Inward opening

D67	D77
●	●



(*) Quota con tolleranza = ± 0.1
Tolerance dimension

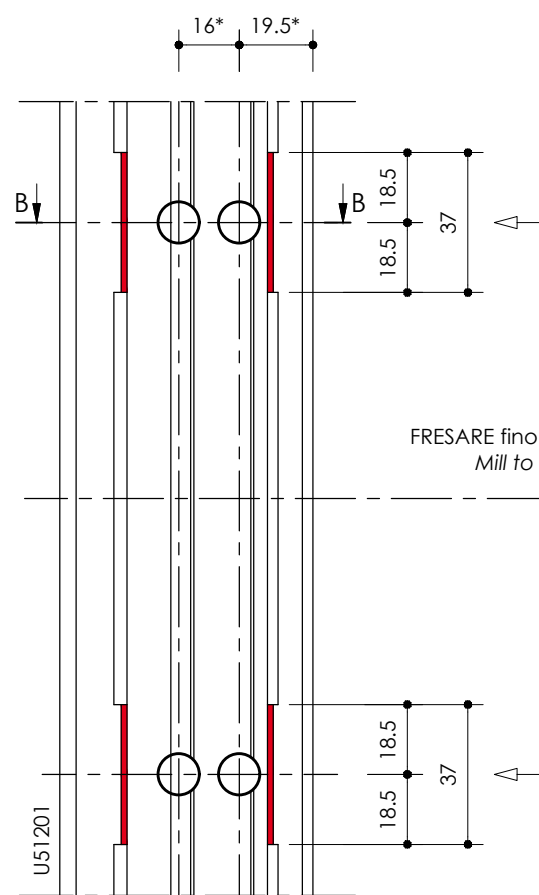
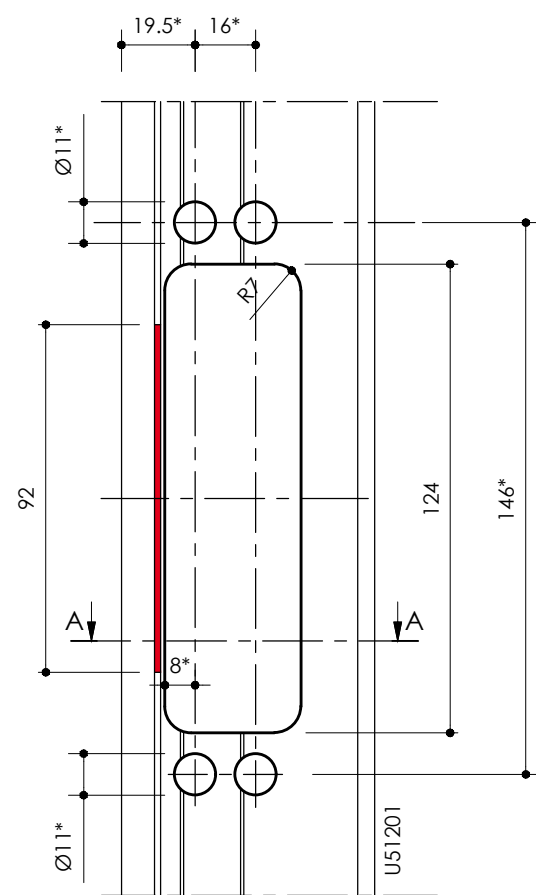


LAVORAZIONE CERNIERE NASCOSTE APERTURA ESTERNA

CONCEALED HINGE MACHINING OUTWARD OPENING

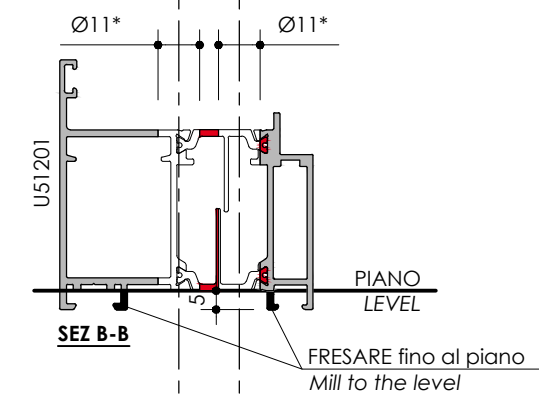
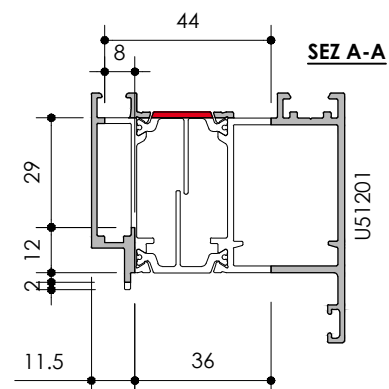
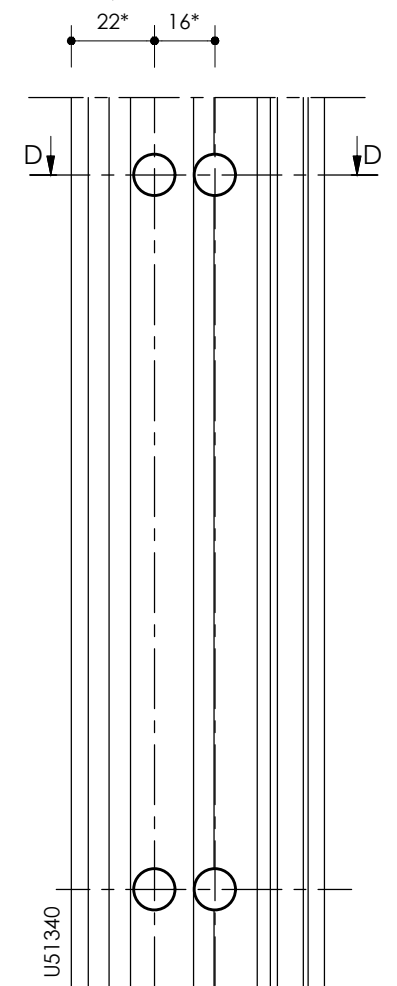
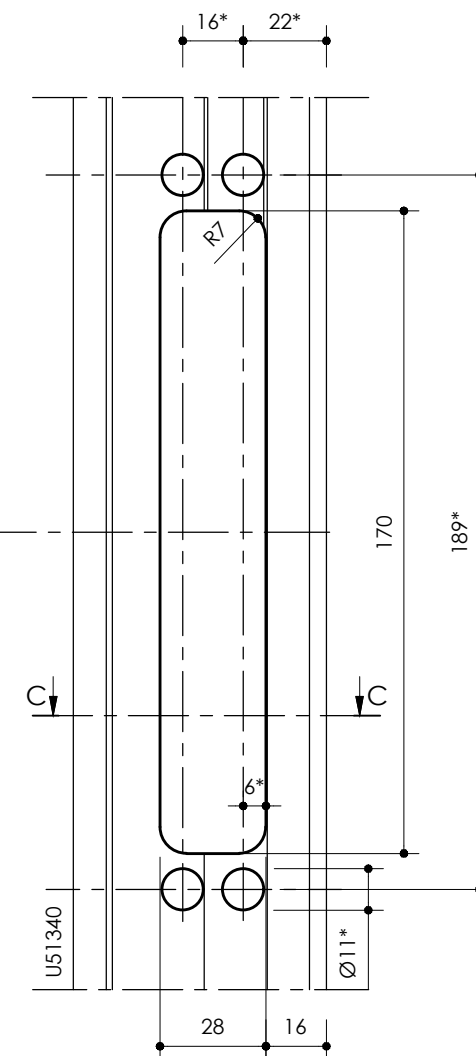
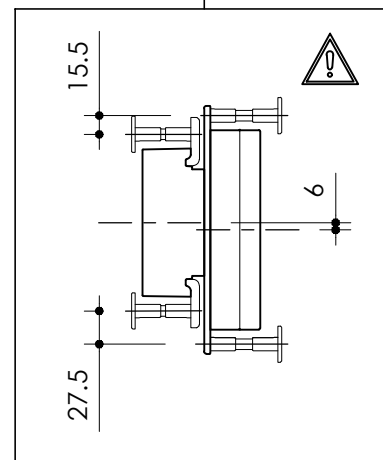
Apertura verso l'esterno
Outward opening

D67	D77
●	●

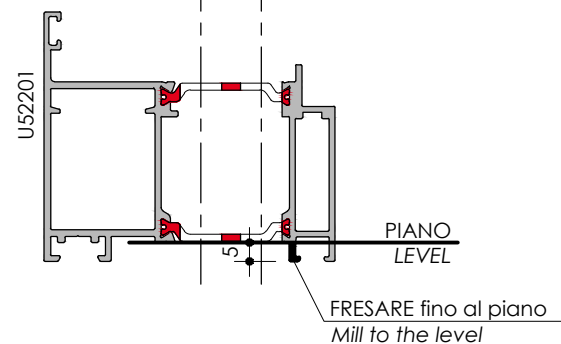
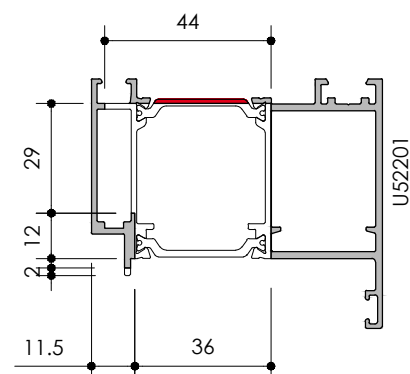


(*) Quota con tolleranza
Tolerance dimension = ± 0.1

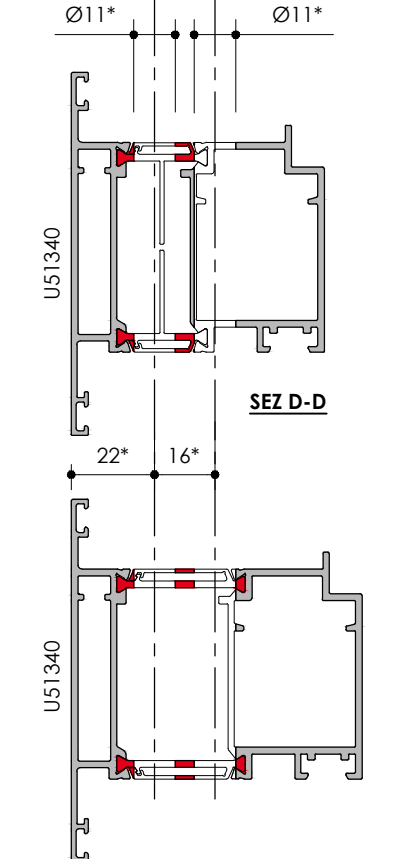
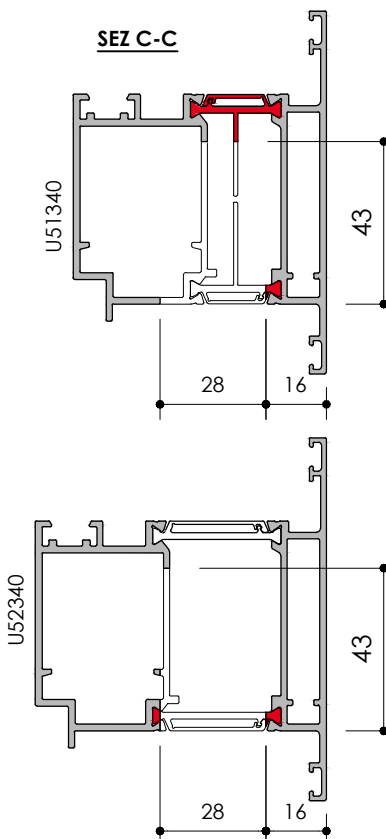
FRESARE fino al piano
Mill to the level



FRESARE fino al piano
Mill to the level



FRESARE fino al piano
Mill to the level

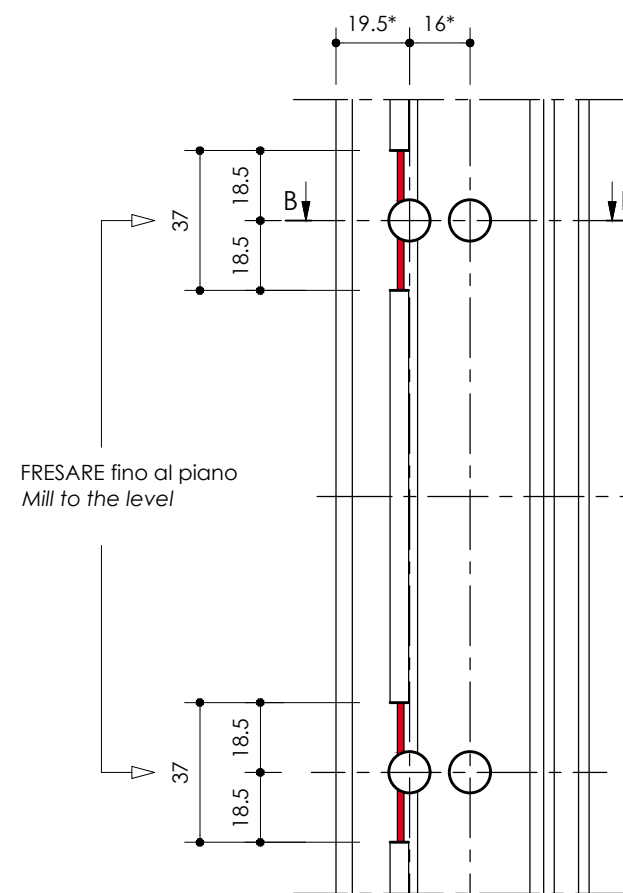
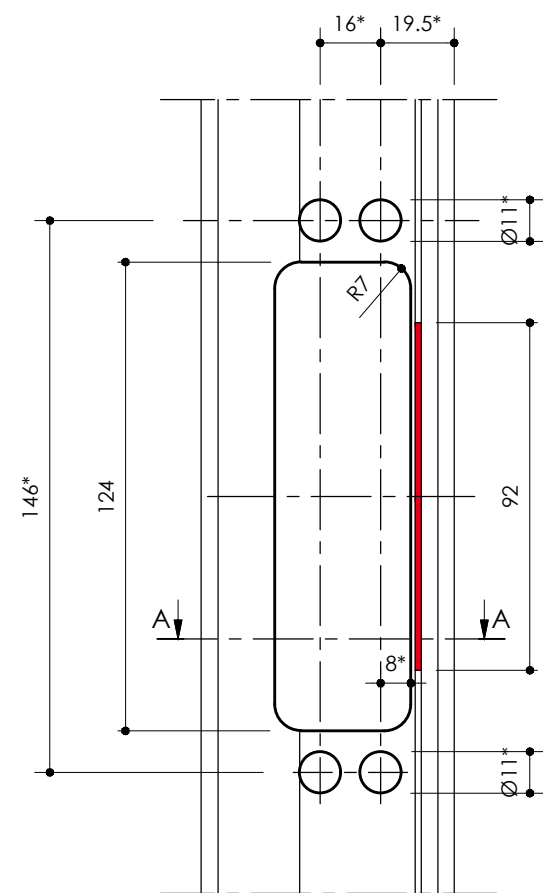


LAVORAZIONE CERNIERE NASCOSTE APERTURA INTERNA

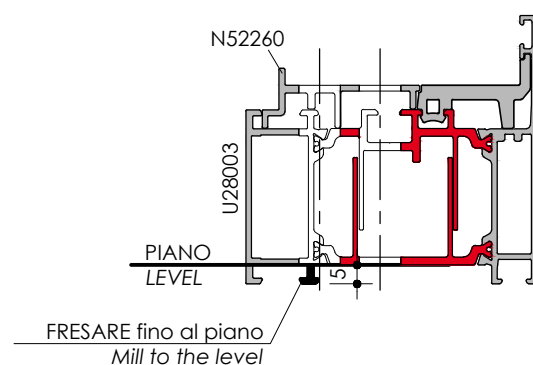
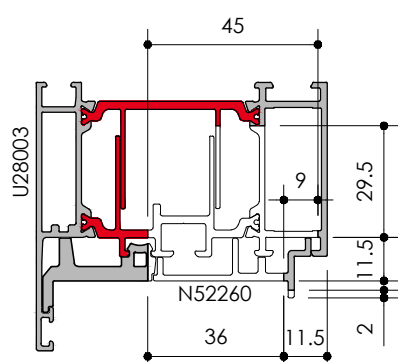
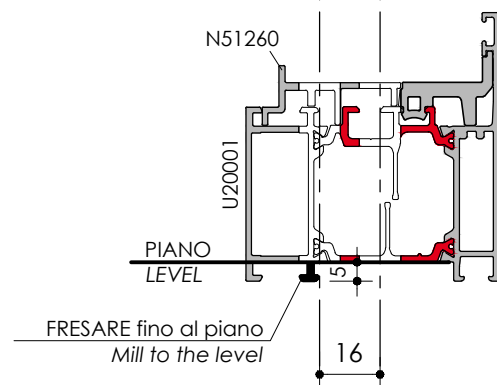
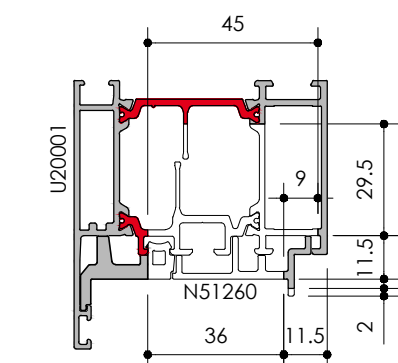
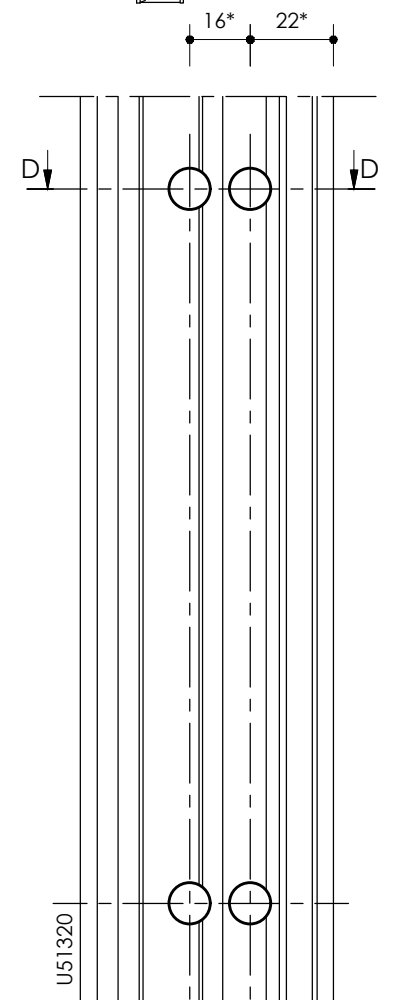
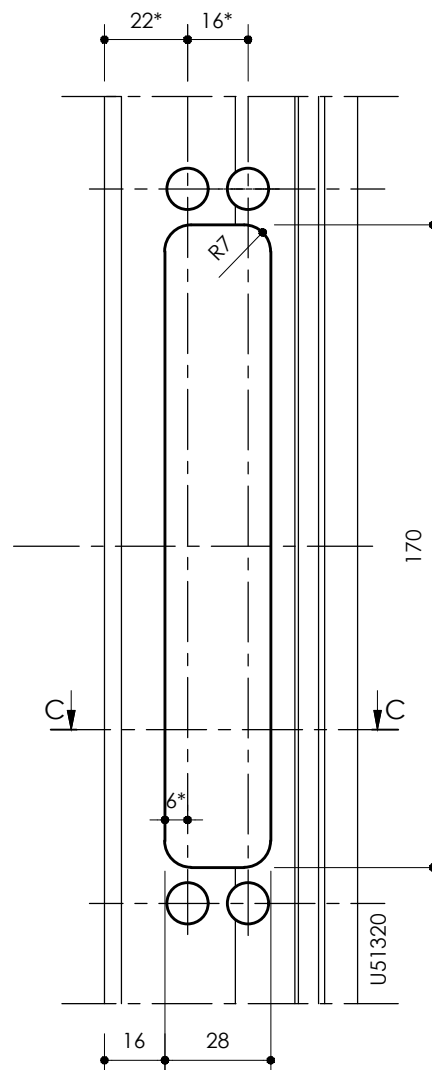
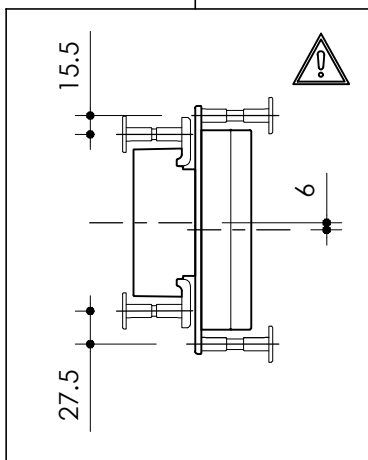
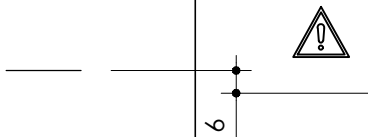
CONCEALED HINGE MACHINING INWARD OPENING

Apertura verso l'interno
Inward opening

D67	D77

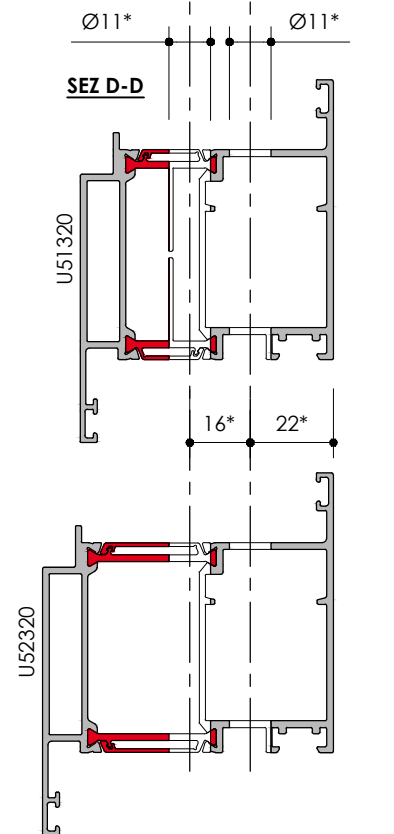
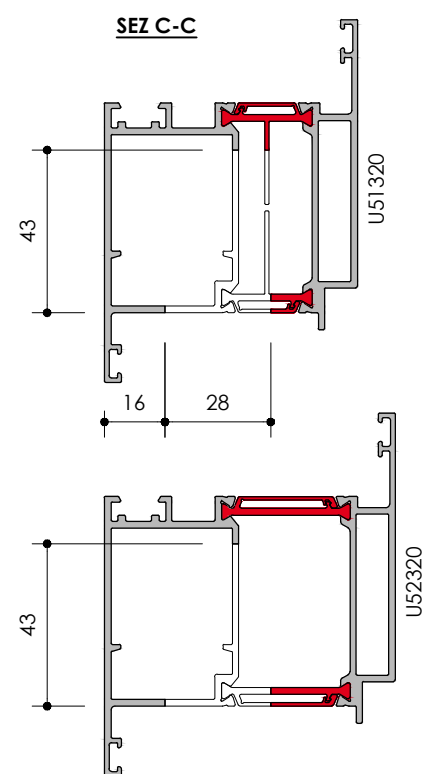


(*) Quota con tolleranza
Tolerance dimension = ± 0.1



Assicurarsi che i profili
N51260 e N52260 si
adattino perfettamente
alla sezione del telaio.
**Lavorare una volta
assemblato.**

Ensure that N51260 and
N52260 profiles fit the
frame section perfectly.
Cut when assembled.

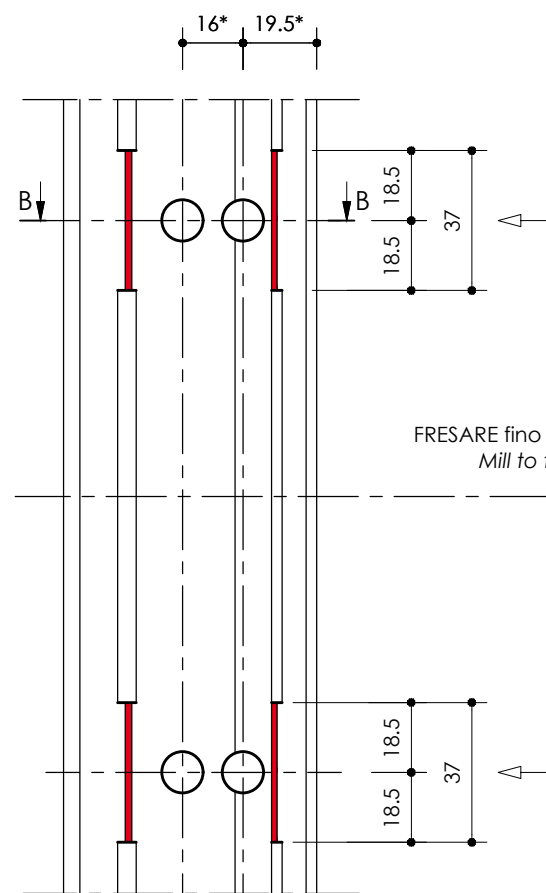
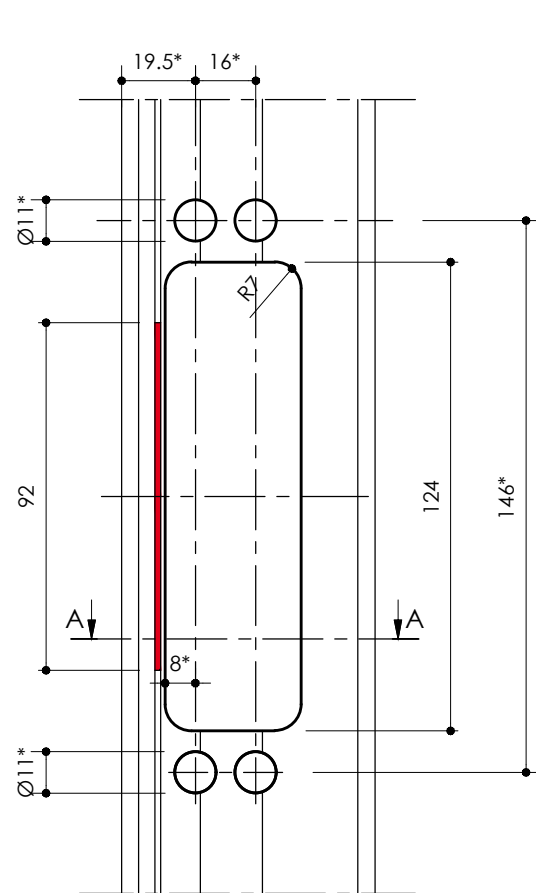


LAVORAZIONE CERNIERE NASCOSTE APERTURA ESTERNA

CONCEALED HINGE MACHINING OUTWARD OPENING

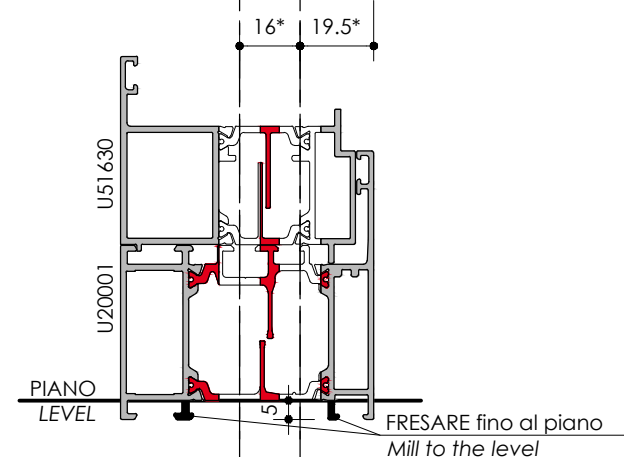
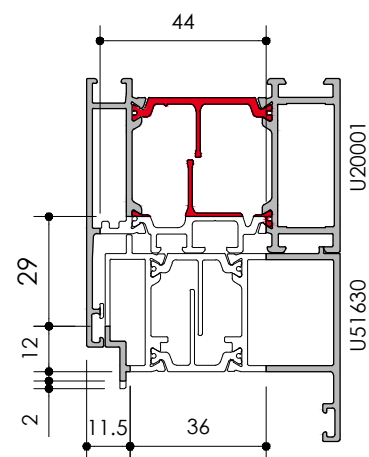
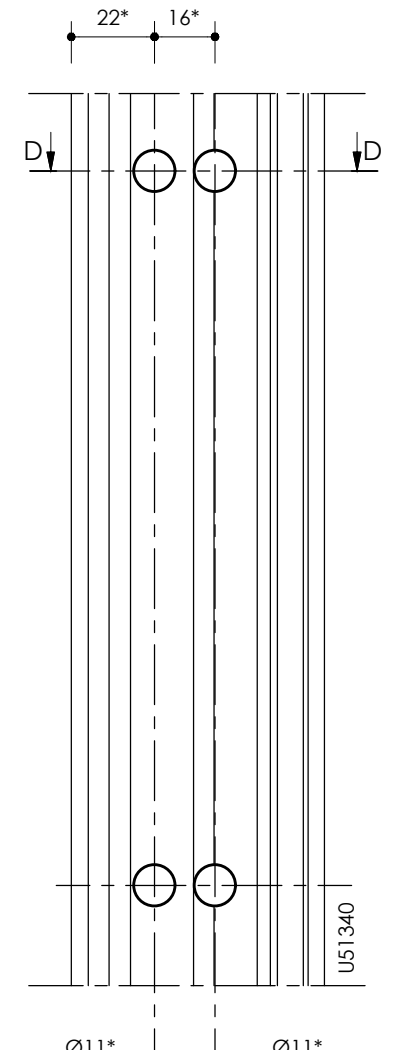
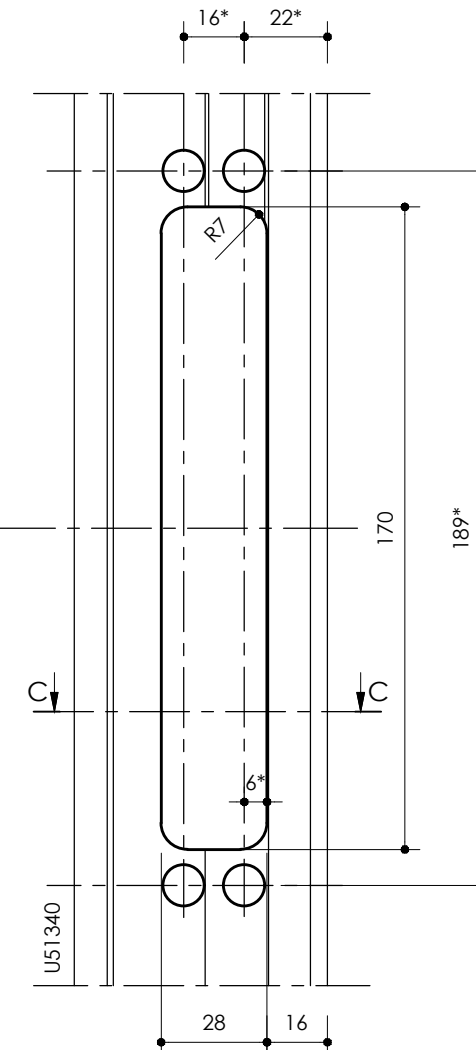
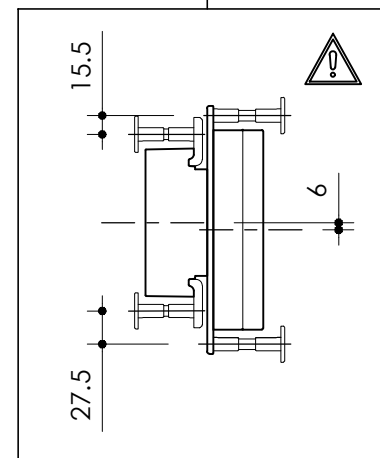
Apertura verso l'esterno
Outward opening

D67	D77

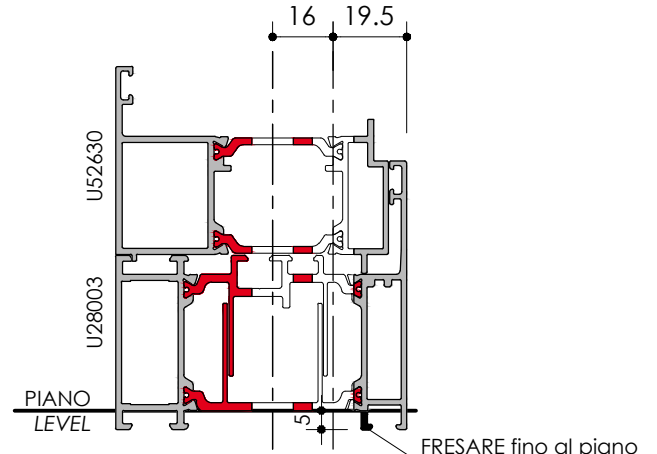
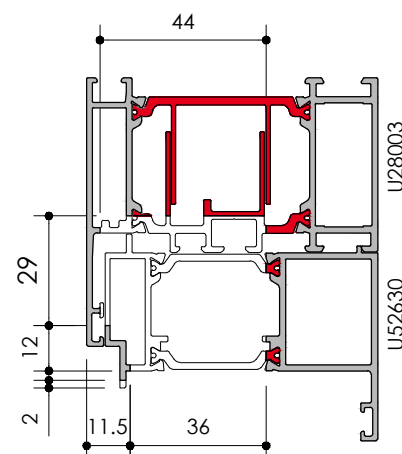


(*) Quota con tolleranza
Tolerance dimension = ± 0.1

FRESARE fino al piano
Mill to the level



FRESARE fino al piano
Mill to the level

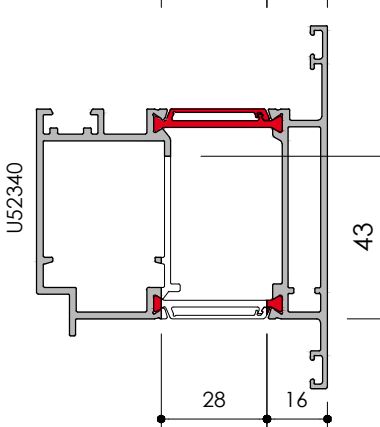
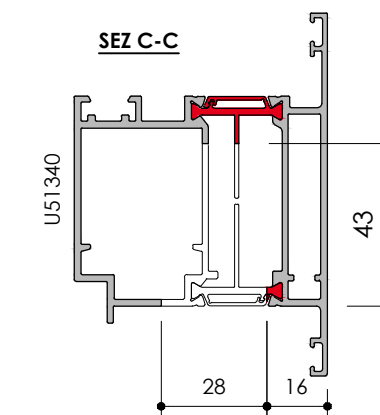


FRESARE fino al piano
Mill to the level

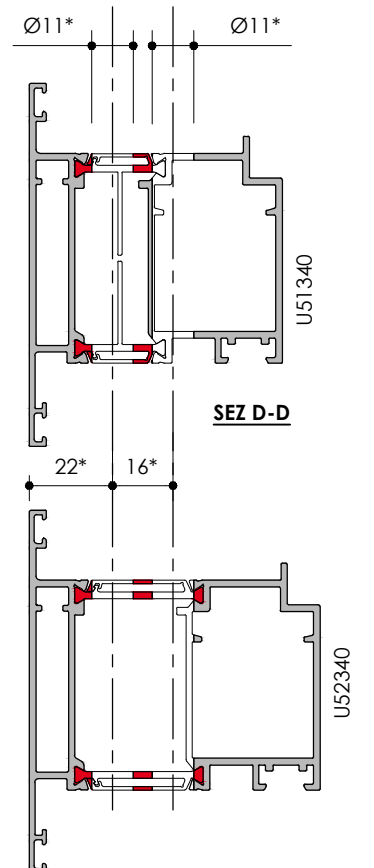
Assicurarsi che i profili
U51630 e U52630 si
adattino perfettamente
alla sezione del telaio.
**Lavorare una volta
assemblato.**

Ensure that U51630 and
U52630 profiles fit the frame
section perfectly.
Cut when assembled.

SEZ C-C



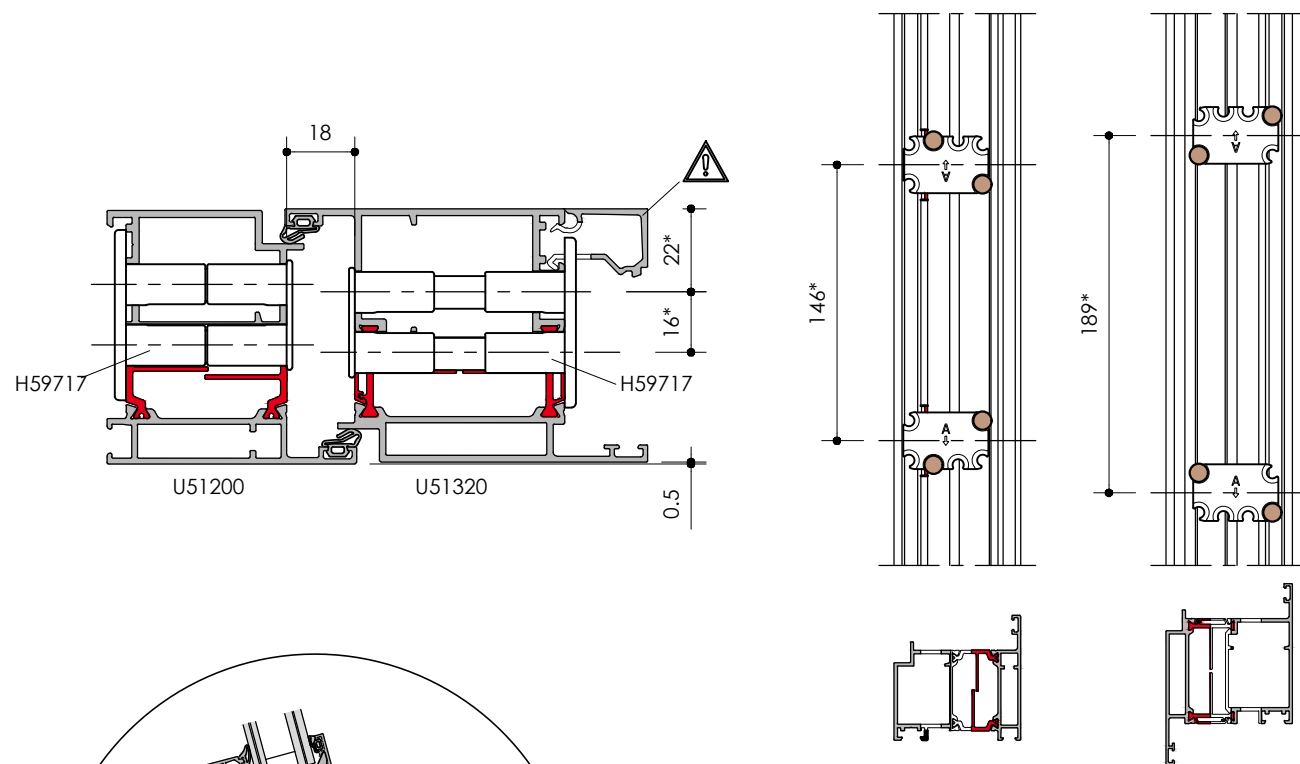
SEZ D-D



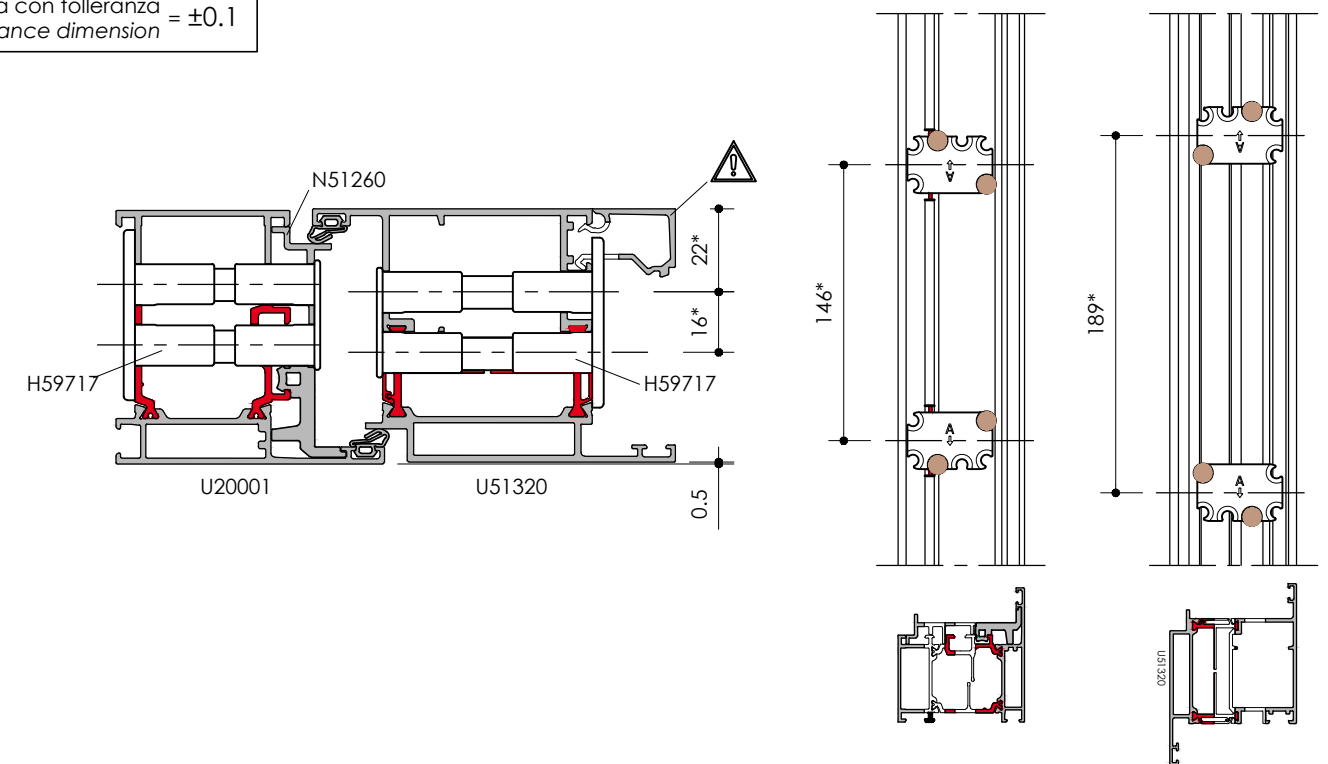
► FISSAGGIO CONTROPIASTRE PER CERNIERE NASCOSTE CONCEALED HINGE COUNTERPLATES FIXING

Apertura verso l'interno
Inward opening

D67	D77



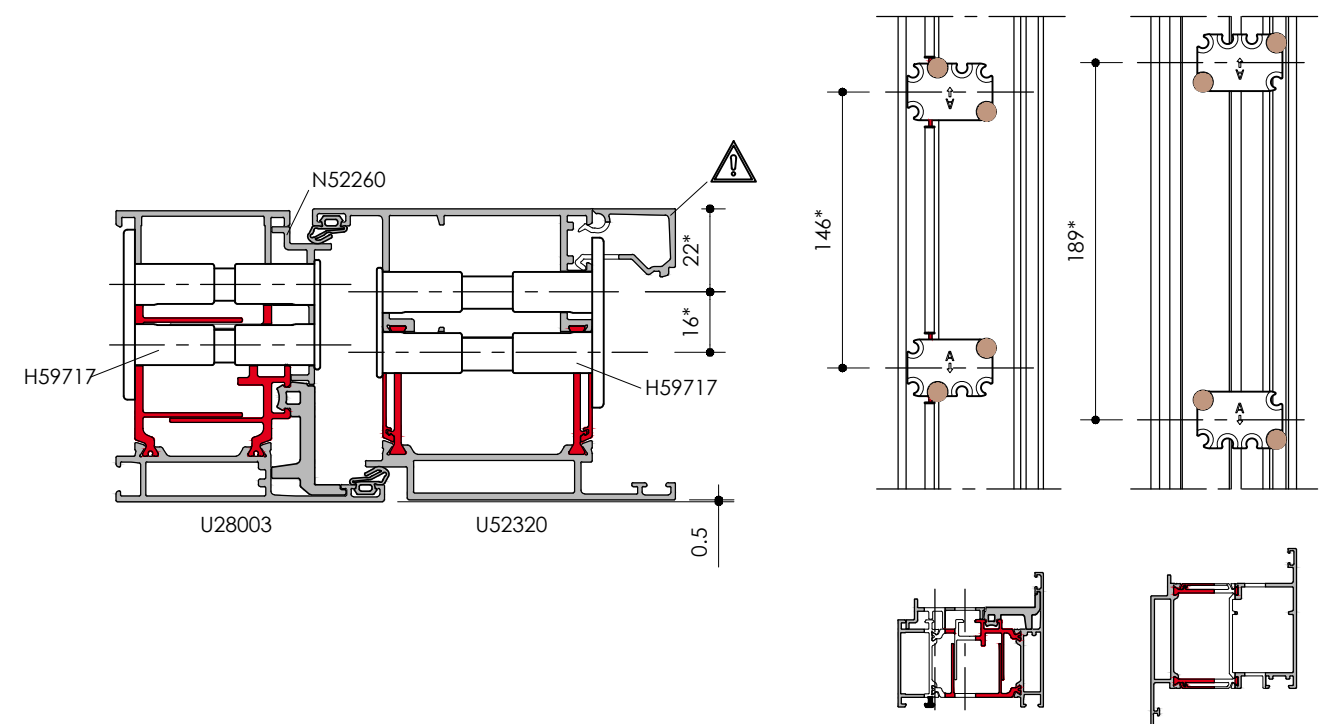
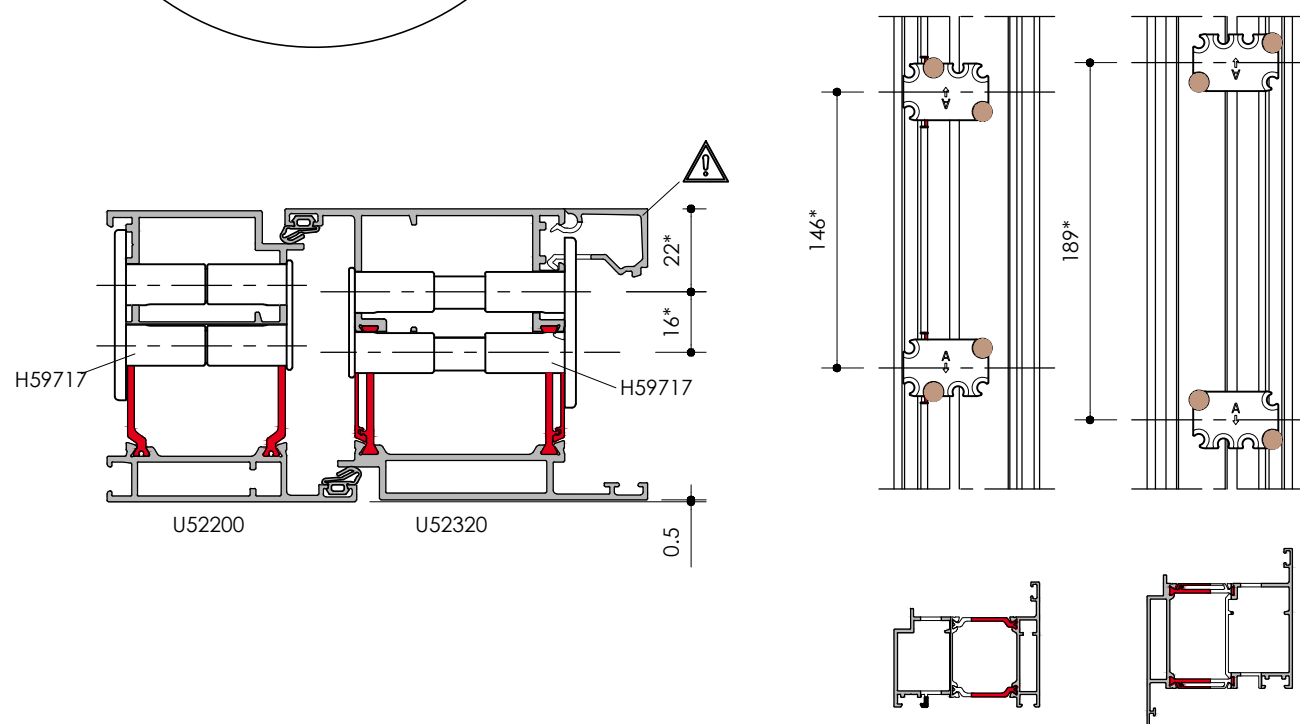
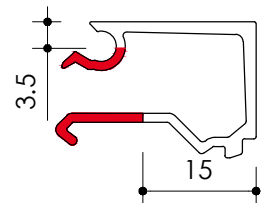
(*) Quota con tolleranza = ± 0.1
Tolerance dimension



APERTURA MAX 105°
Predisporre un fermo porta per limitare l'apertura
MAX OPENING 105°
A door stop is required to limit the opening



Attenzione: fresare il fermavetro per 40 mm in corrispondenza delle contropiastre.
Attention: mill glass bead by 40 mm in corrispondence of the counterplates

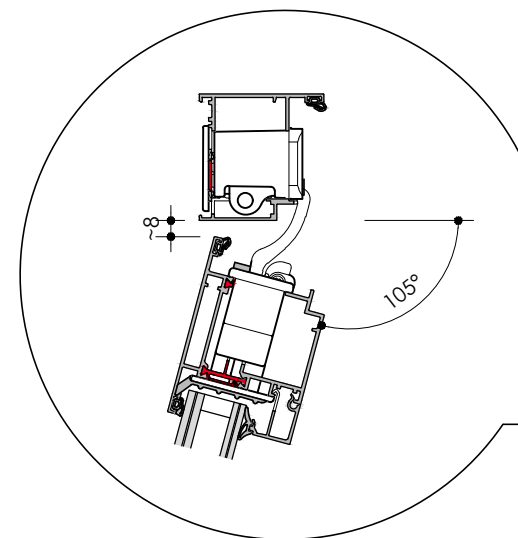
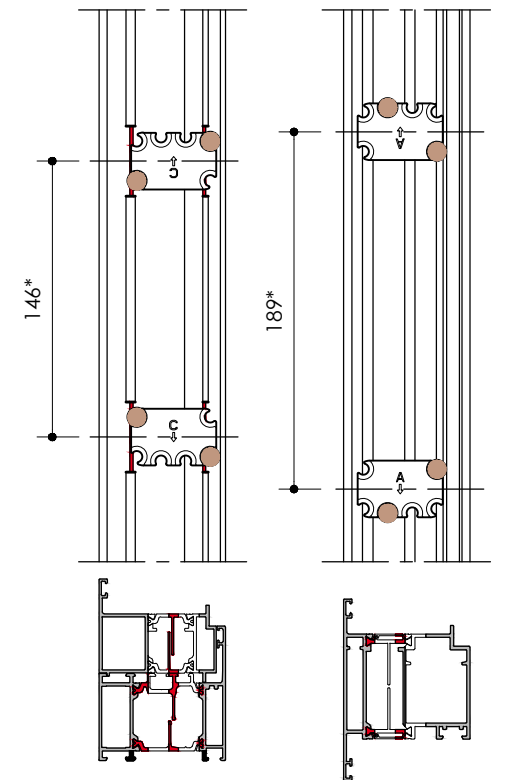
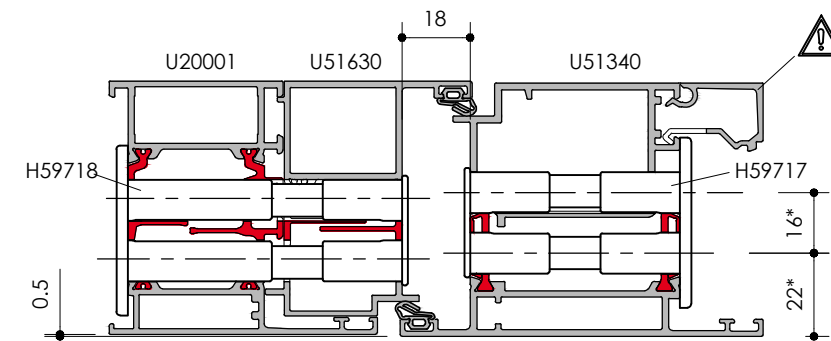
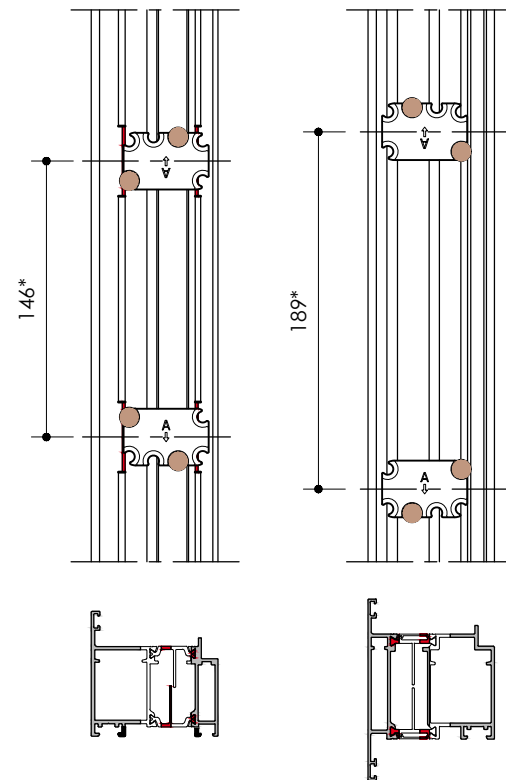
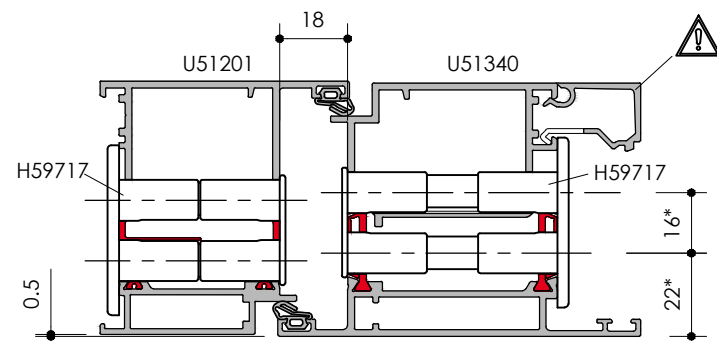


FISSAGGIO CONTROPIASTRE PER CERNIERE NASCOSTE *CONCEALED HINGE COUNTERPLATES FIXING*

Apertura verso l'esterno
Outward opening

D67	D77

(*) Quota con tolleranza = ± 0.1
Tolerance dimension

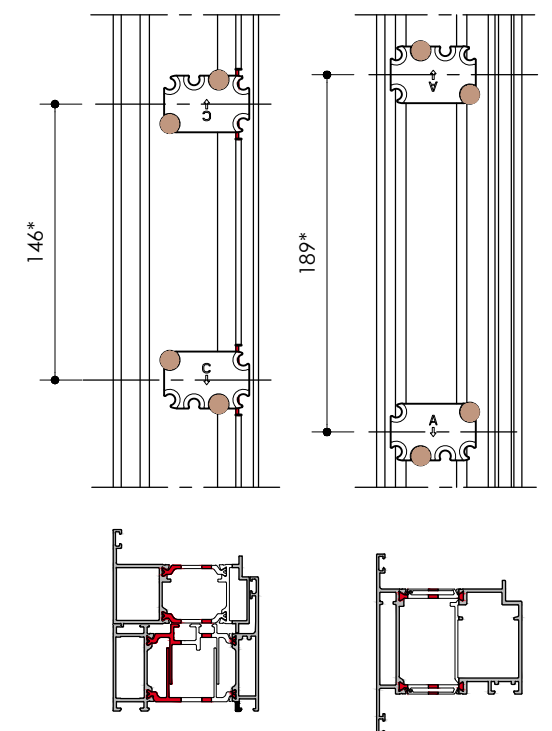
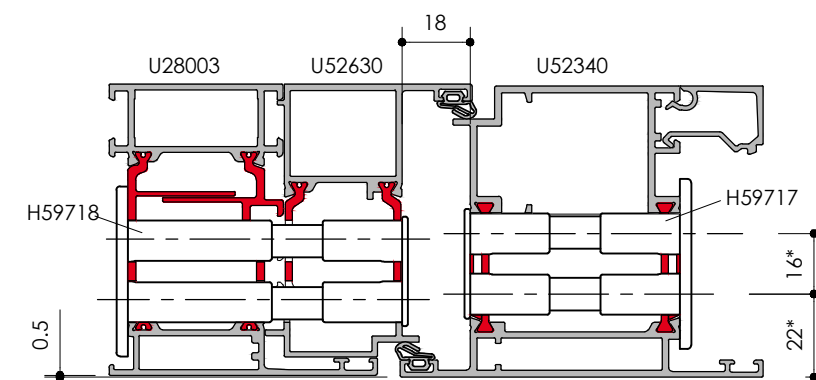
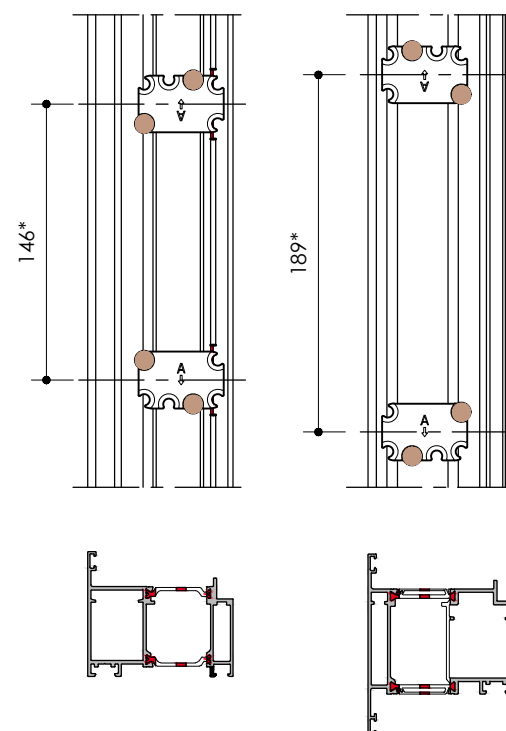
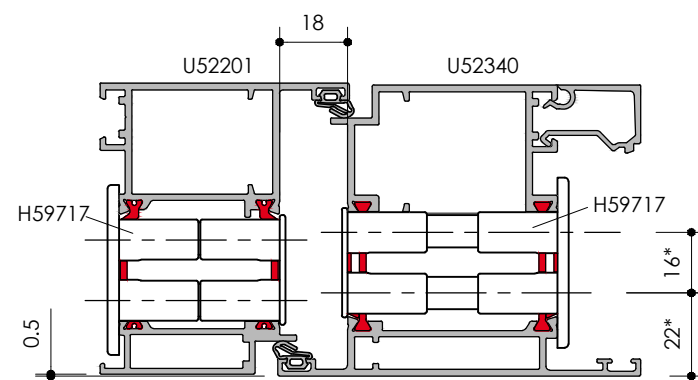
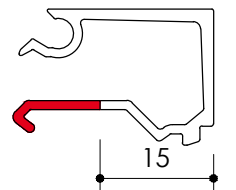


APERTURA MAX 105°
Predisporre un fermo porta per limitare l'apertura
MAX OPENING 105°
A door stop is required to limit the opening



Attenzione: fresare il fermavetro per 40 mm in corrispondenza delle contropiastre.

Attention: mill glass bead by 40 mm in corrispondence of the counterplates

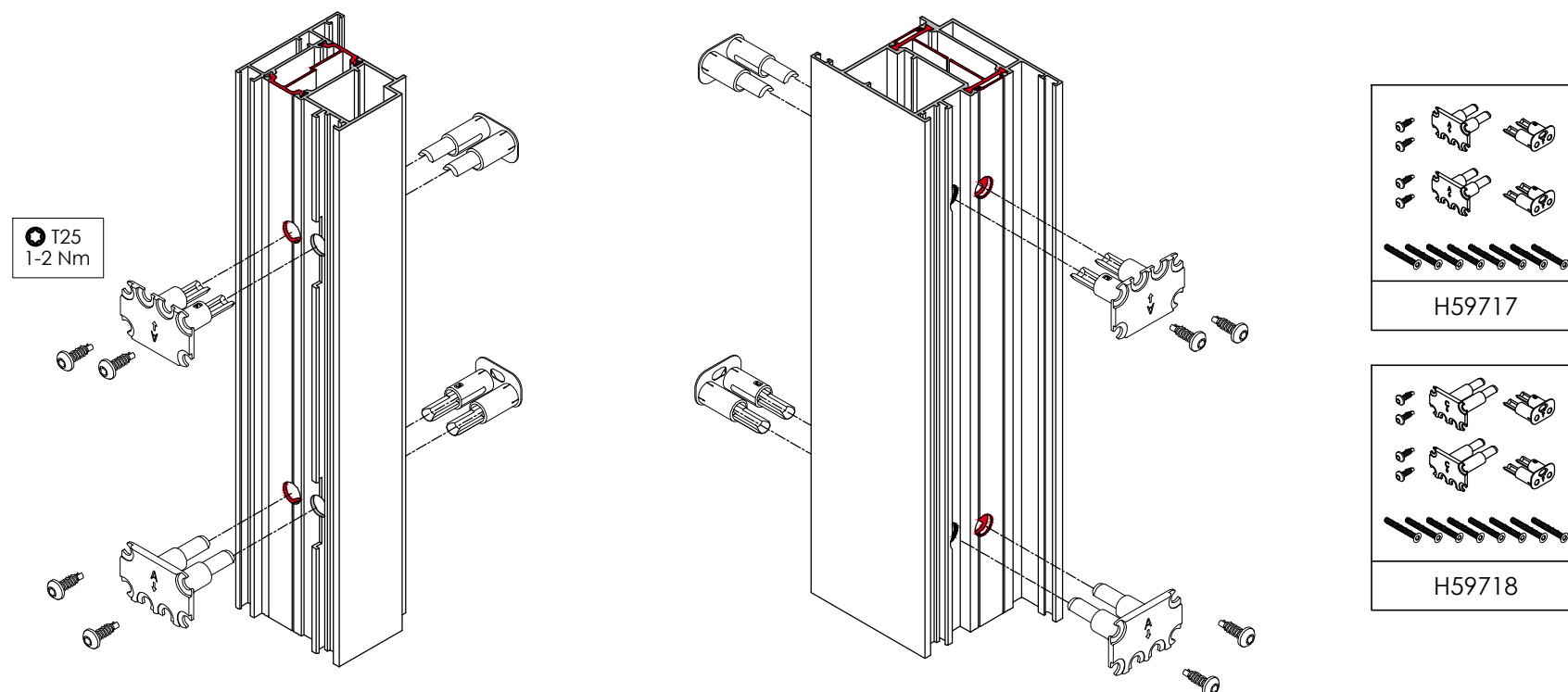


ISTRUZIONI DI MONTAGGIO CERNIERE NASCOSTE

CONCEALED HINGES ASSEMBLY INSTRUCTION

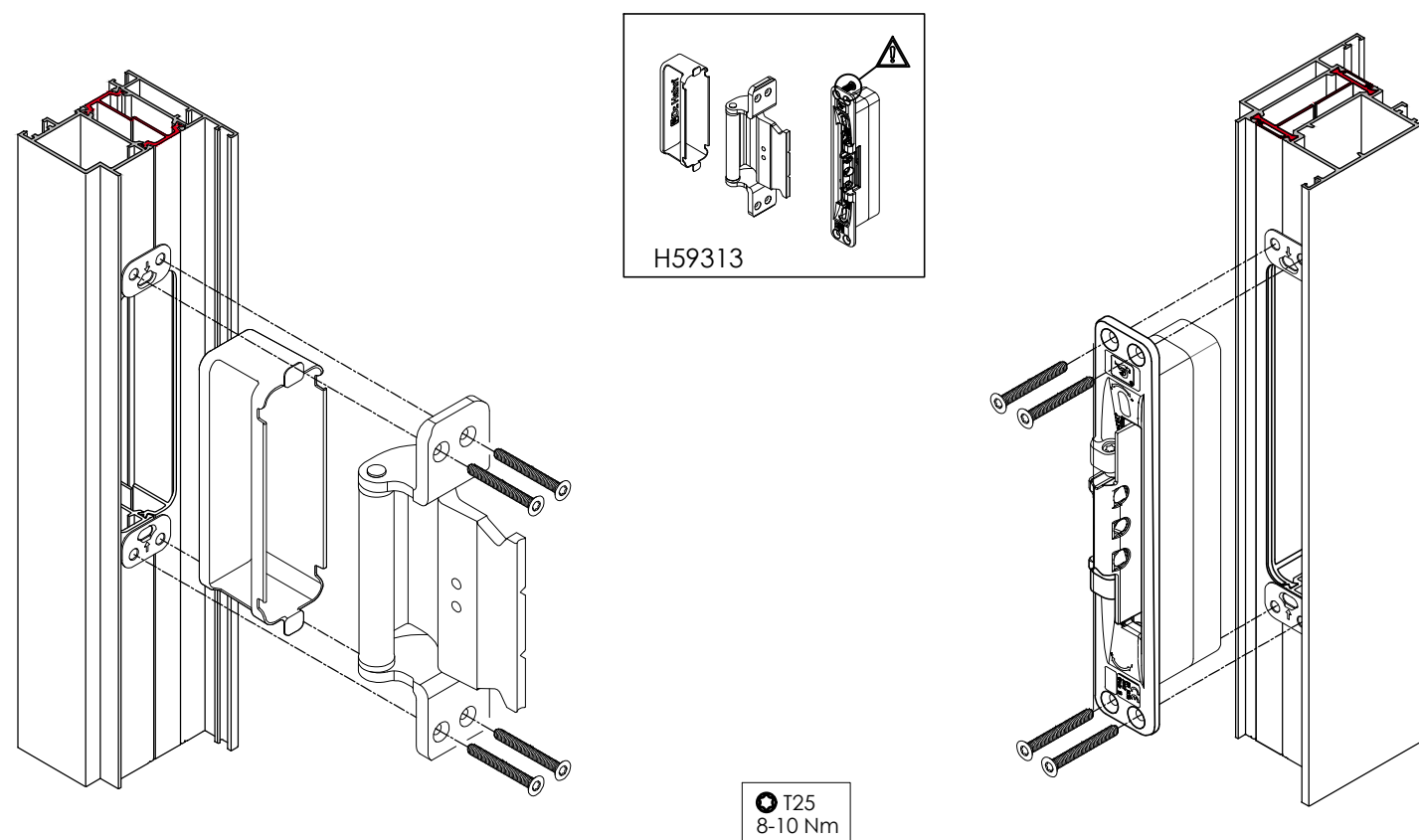
D67	D77
●	●

- 1 Inserire le boccole e fissare le contropiastre in base al profilo utilizzato (vedi pagina dedicata).
Insert the bushings and fix the counterplates according to the profile used (see dedicated page).

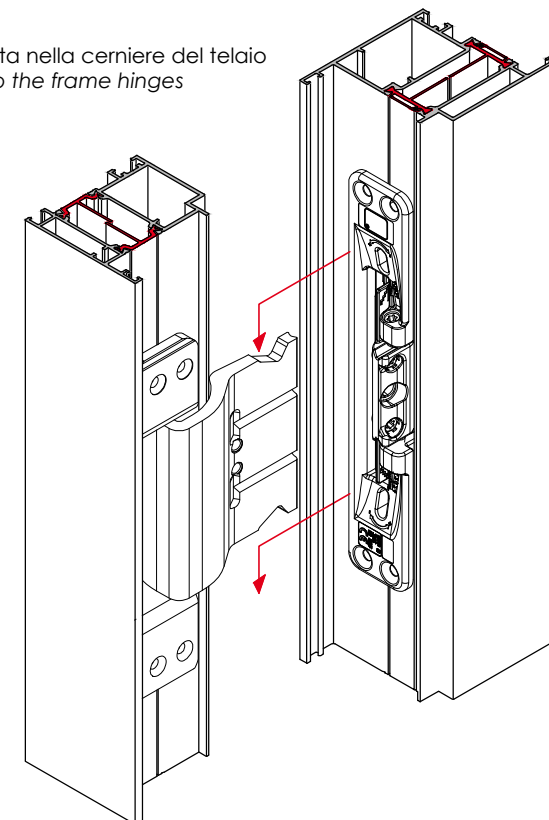


- 2 Inserire carter e cerniere. Fissare al profilo con le viti contenute nel kit di fissaggio.
Insert carter and hinges. Fasten to the profile with the screws contained in the fastening kit.

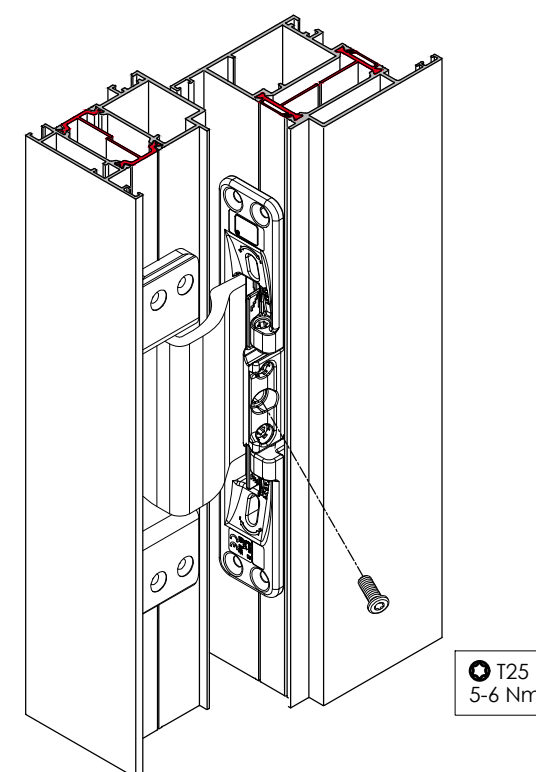
⚠ Vite per assemblare l'anta con lo stipite (fase 4)
Screw for assemble sash with frame (step 4)



- 3 Innestare l'anta nella cerniere del telaio
Fit the door to the frame hinges



- 4 Inserire la vite di bloccaggio
Insert the locking screw

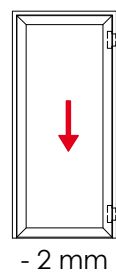


PER SMONTARE L'ANTA, RIPETERE CON PROCEDIMENTO INVERSO I PUNTI 4 E 3
TO DISASSEMBLE THE SASH, REPEAT IN REVERSE PROCEDURE STEPS 4 AND 3

REGOLAZIONI CERNIERE NASCOSTE

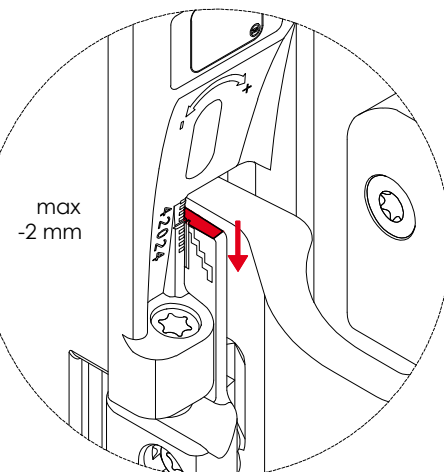
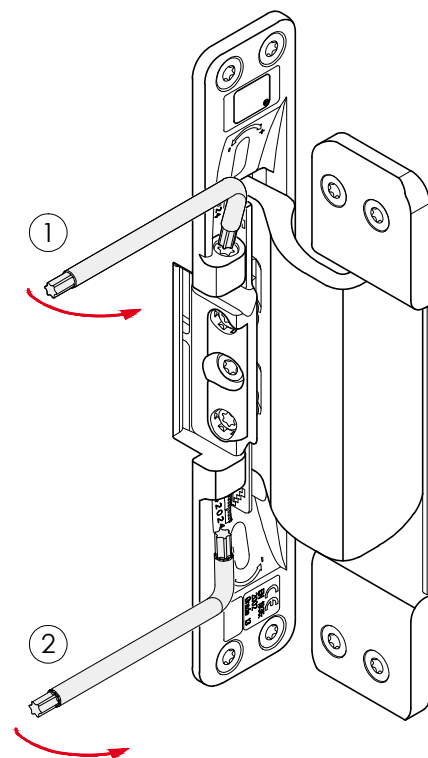
CONCEALED HINGES ADJUSTMENTS

D67	D77
●	●



- 2 mm

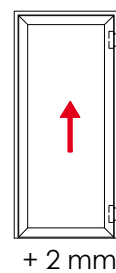
T25
5-6 Nm



max
-2 mm

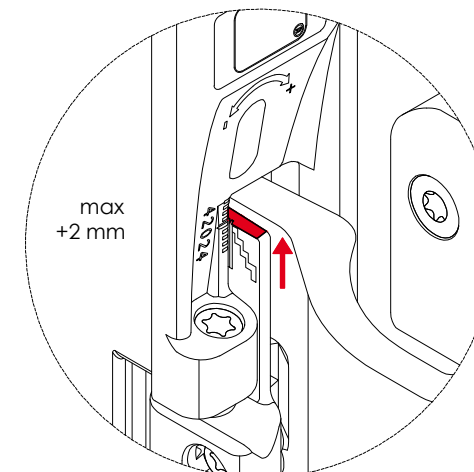
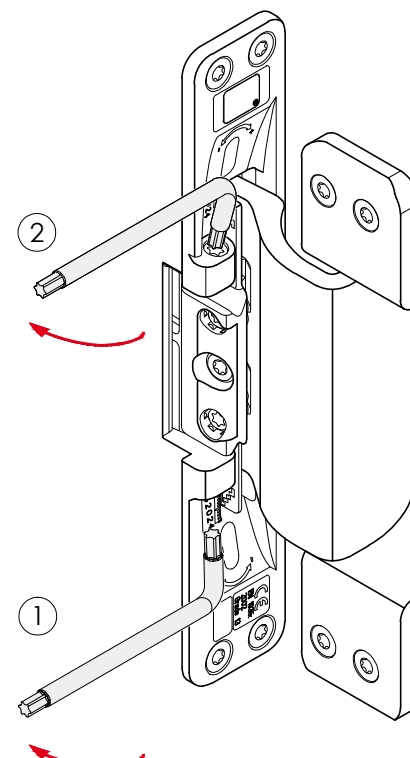
① Svitare il grano
Unscrew the screw

② Avvitare il grano per effettuare la regolazione
Screw the screw to make the adjustment



+ 2 mm

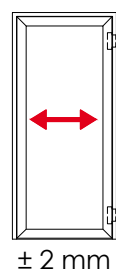
T25
5-6 Nm



max
+2 mm

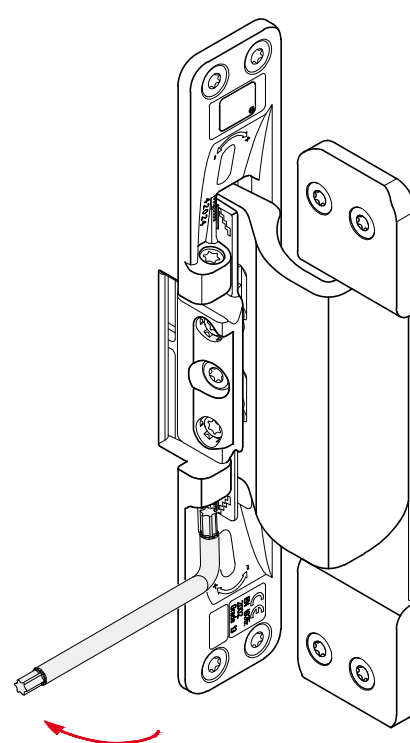
① Svitare il grano
Unscrew the screw

② Avvitare il grano per effettuare la regolazione
Screw the screw to make the adjustment

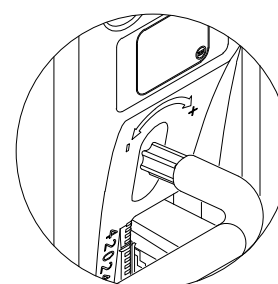
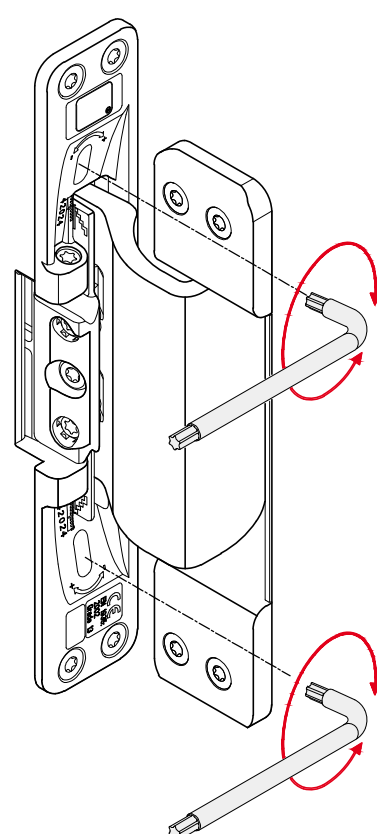


± 2 mm

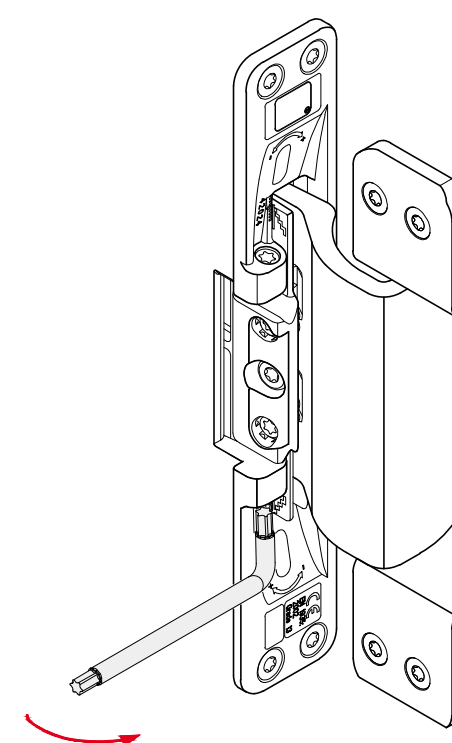
T25
5-6 Nm



① Svitare il grano (max 1.5 giri)
Unscrew the screw (max 1.5 turns)



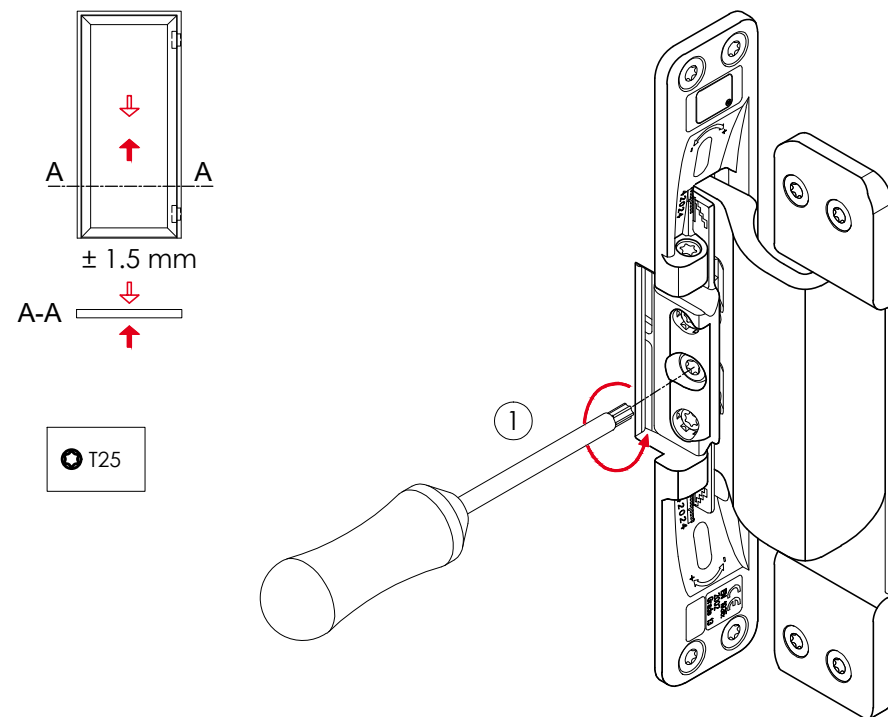
② Avvitare o svitare il grano per effettuare la regolazione
Screw or Unscrew the screw to make the adjustment



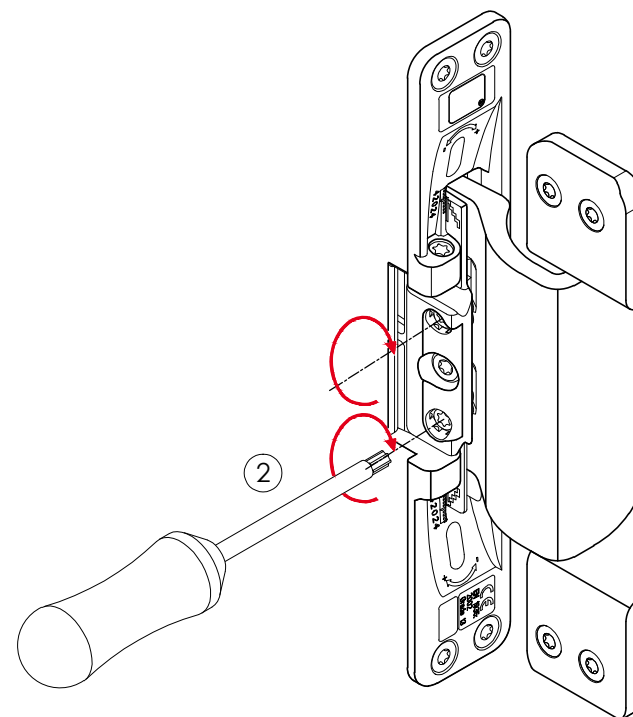
③ Serrare il grano a fine regolazione
Tighten the screw at the end of the adjustment

► **REGOLAZIONI CERNIERE NASCOSTE** *CONCEALED HINGES ADJUSTMENTS*

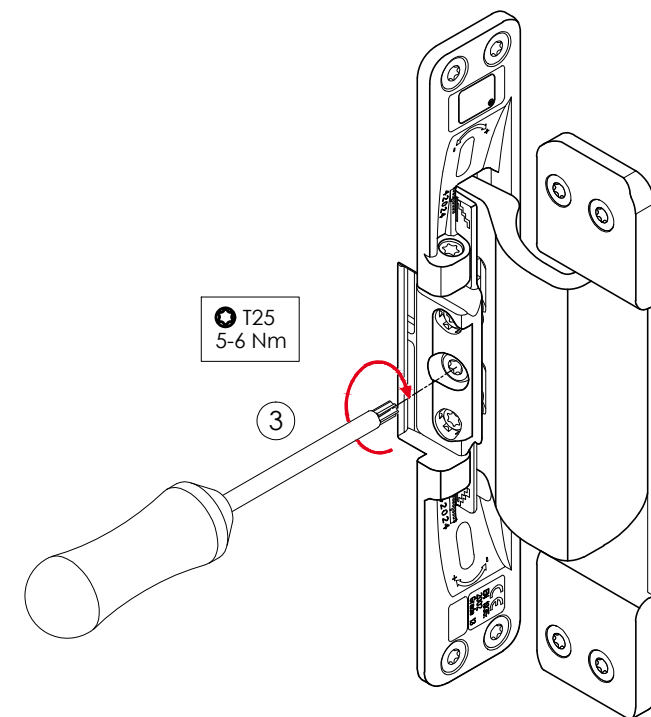
D67	D77
●	●



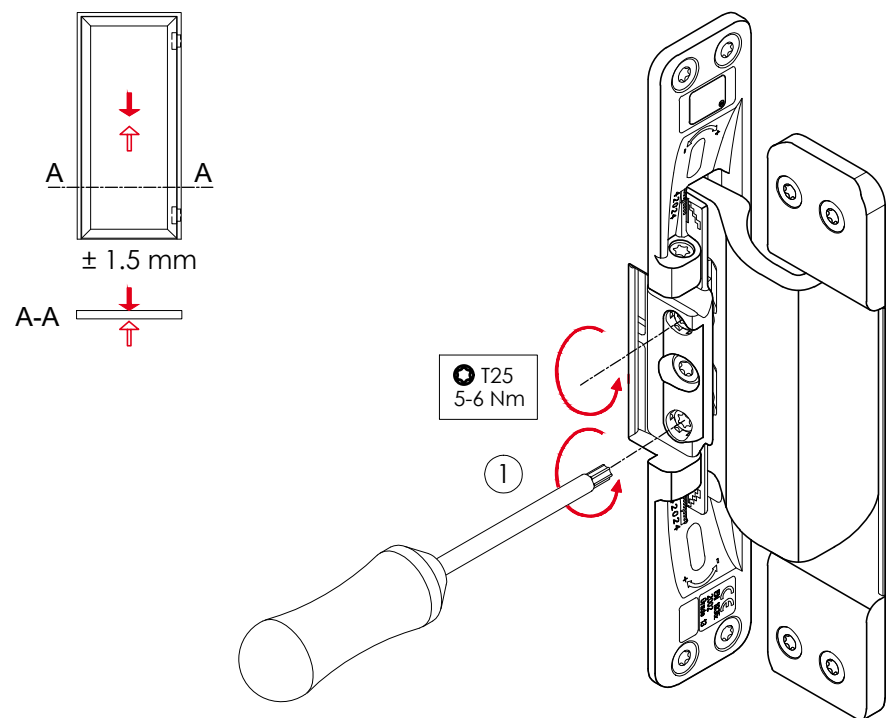
① Svitare la vite (max 1.5 giri)
Unscrew the screw (max 1.5 turns)



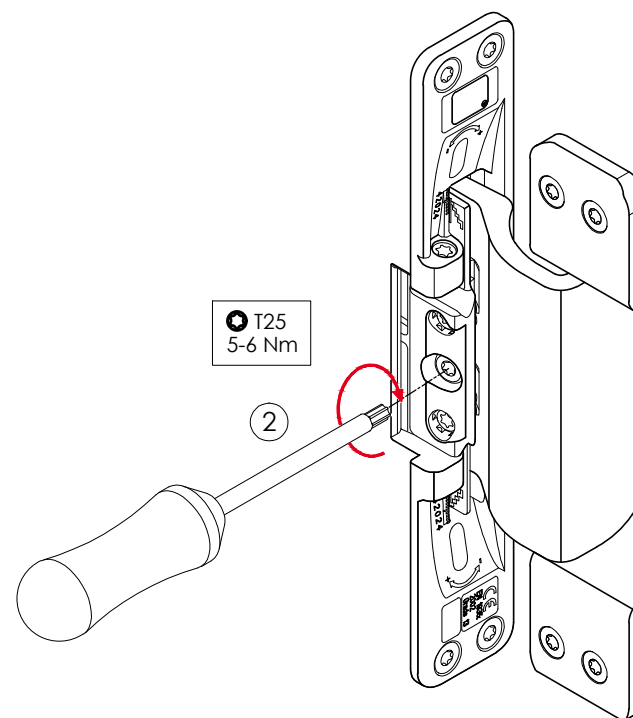
② Avvitare i grani per effettuare la regolazione (max 1.5 giri)
Screw the screws to make the adjustment (max 1.5 turns)



③ Serrare il grano per fissare la porta in posizione
Tighten the screw to fix the door in place



① Svitare i grani per effettuare la regolazione (max 1.5 giri)
Unscrew the screws to make the adjustment (max 1.5 turns)

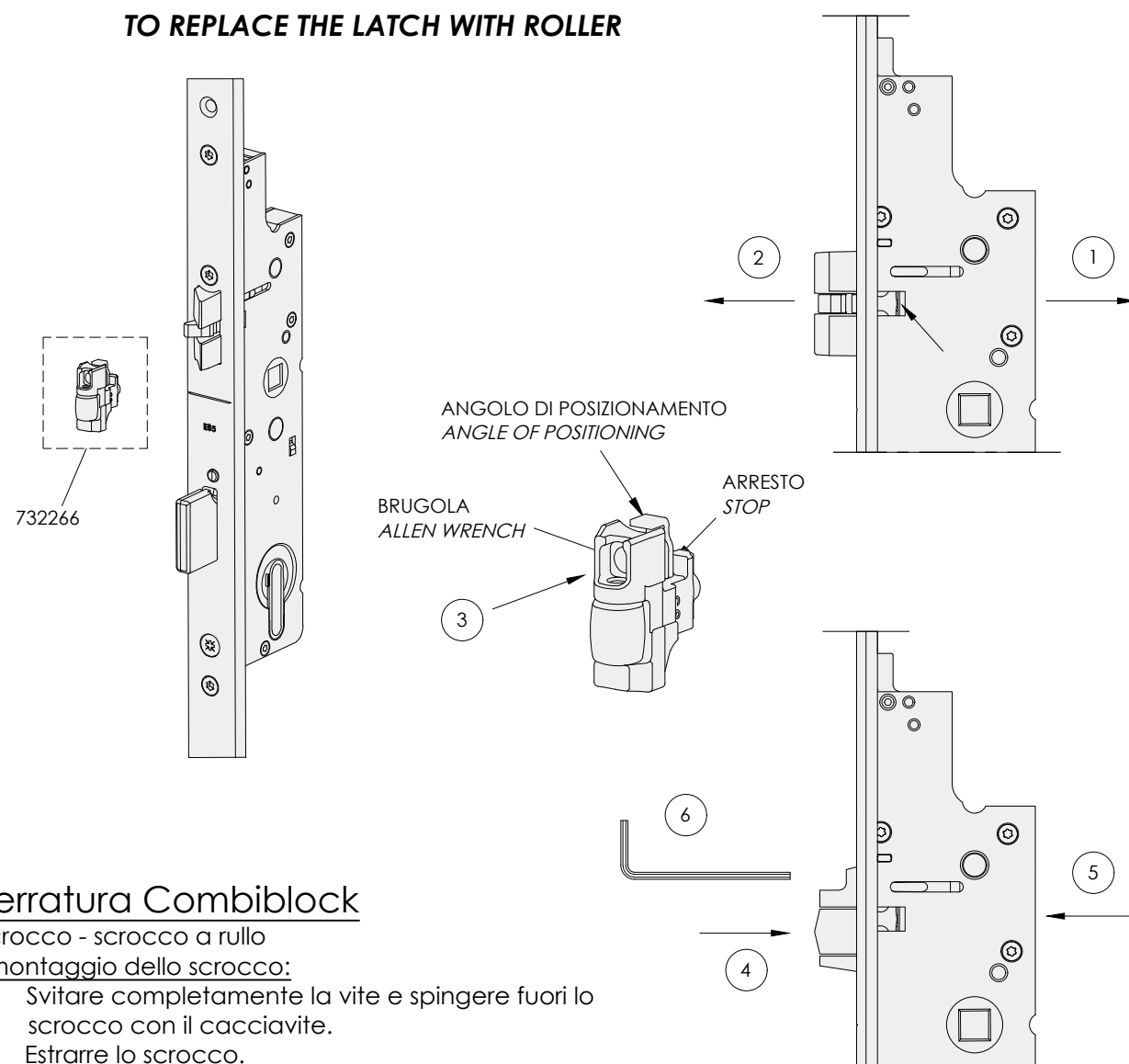


② Avvitare il grano per fissare la porta in posizione
Screw the screw to fix the door in place

ISTRUZIONI DI MONTAGGIO SERRATURA - CARATTERISTICHE INCONTRO ELETTRICO LOOK INSTALLATION INSTRUCTION - ELETTRIC STRIKING PLATE CHARACTERISTIC

D67	D77
●	●

SOSTITUZIONE DELLO SCROCCO CON IL RULLO TO REPLACE THE LATCH WITH ROLLER



Serratura Combiblock

Scrocco - scrocco a rullo

Smontaggio dello scrocco:

1. Svitare completamente la vite e spingere fuori lo scrocco con il cacciavite.
2. Estrarre lo scrocco.

Montaggio dello scrocco a rullo:

3. Avvitare la brugola sullo scrocco con la chiave a brugola da 3mm.
4. Inserire lo scrocco con la vite senza testa verso l'alto.
5. Avvitare la vite dal retro della serratura (momento torcente tra min. 1.5 Nm e max. 2 Nm).
6. Regolare lo scrocco a rullo con l'angolo di posizionamento.

Combiblock locking

Spring lock change - roller door lock

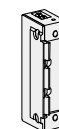
Removing the latch:

1. Unscrew the screw completely and push it out with a screwdriver.
2. Remove the latch.

Mounting the roller latch:

3. Tighten the cap screw on the latch with a 3mm allen wrench.
4. Insert the latch with the screw head upward.
5. Tighten the screw from the back of the lock (torque between min 1.5Nm max 2 Nm).
6. Adjust the roller latch with the positioning angle.

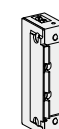
CARATTERISTICHE INCONTRO ELETTRICO ELECTRIC STRIKING PLATE CHARACTERISTIC



732270

INCONTRO ELETTRICO SENZA ANTIRIPETTORE:
L'incontro resta in posizione aperta solo mantenendo premuto il pulsante elettrico.

*ELECTRIC STRIKING PLATE WITHOUT PERMANENT RELEASE:
The striking plate remains in the open position only activating the electric button.*

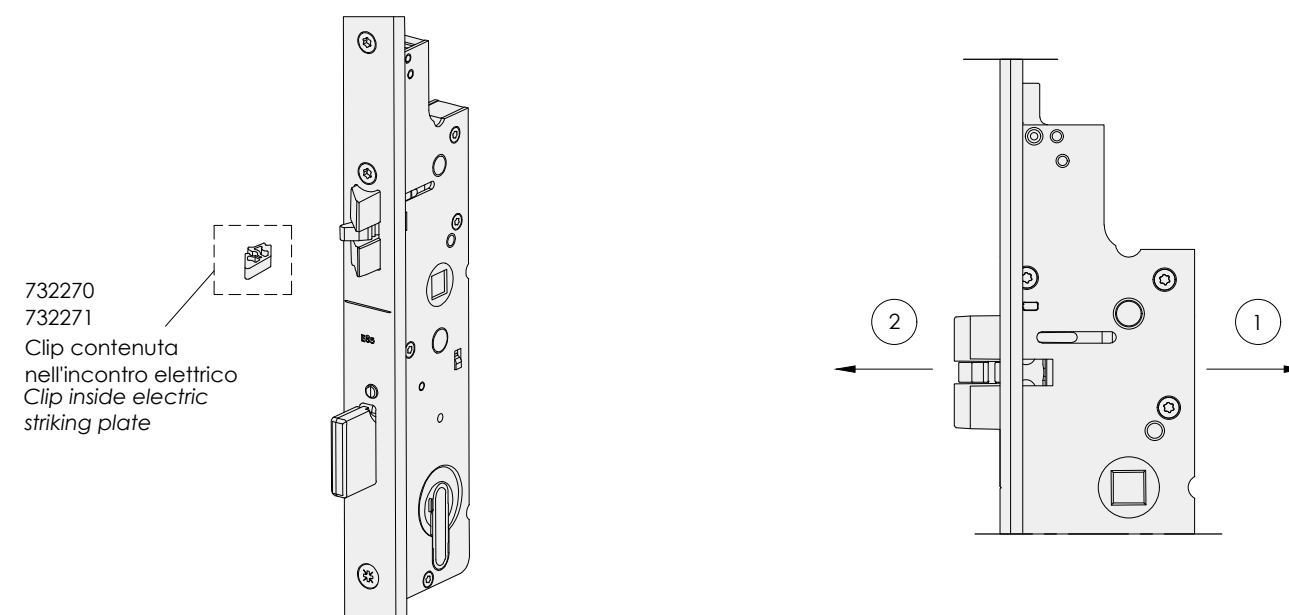


732271

INCONTRO ELETTRICO CON ANTIRIPETTORE:
Con singolo impulso elettrico l'incontro resta aperto fino a nuova chiusura dell'anta.

*ELECTRIC STRIKING PLATE WITH PERMANENT RELEASE:
With single electric pulse the striking plate remains open until a new sash closing.*

SOSTITUZIONE DELLA CLIPS SU SCROCCO CON INCONTRO ELETTRICO TO REPLACE THE CLIPS ON LATCH WITH ELECTRIC STRIKING PLATE



732270
732271

Clip contenuta nell'incontro elettrico
Clip inside electric striking plate

Smontaggio dello scrocco:

1. Svitare completamente la vite e spingere lo scrocco in avanti con il cacciavite.
2. Estrarre lo scrocco.

Sostituzione della clips:

3. Sostituire la clips della serratura (nera) con la clips (grigia) contenuta nel kit.
4. Inserire lo scrocco.
5. Avvitare la vite dal retro della serratura.

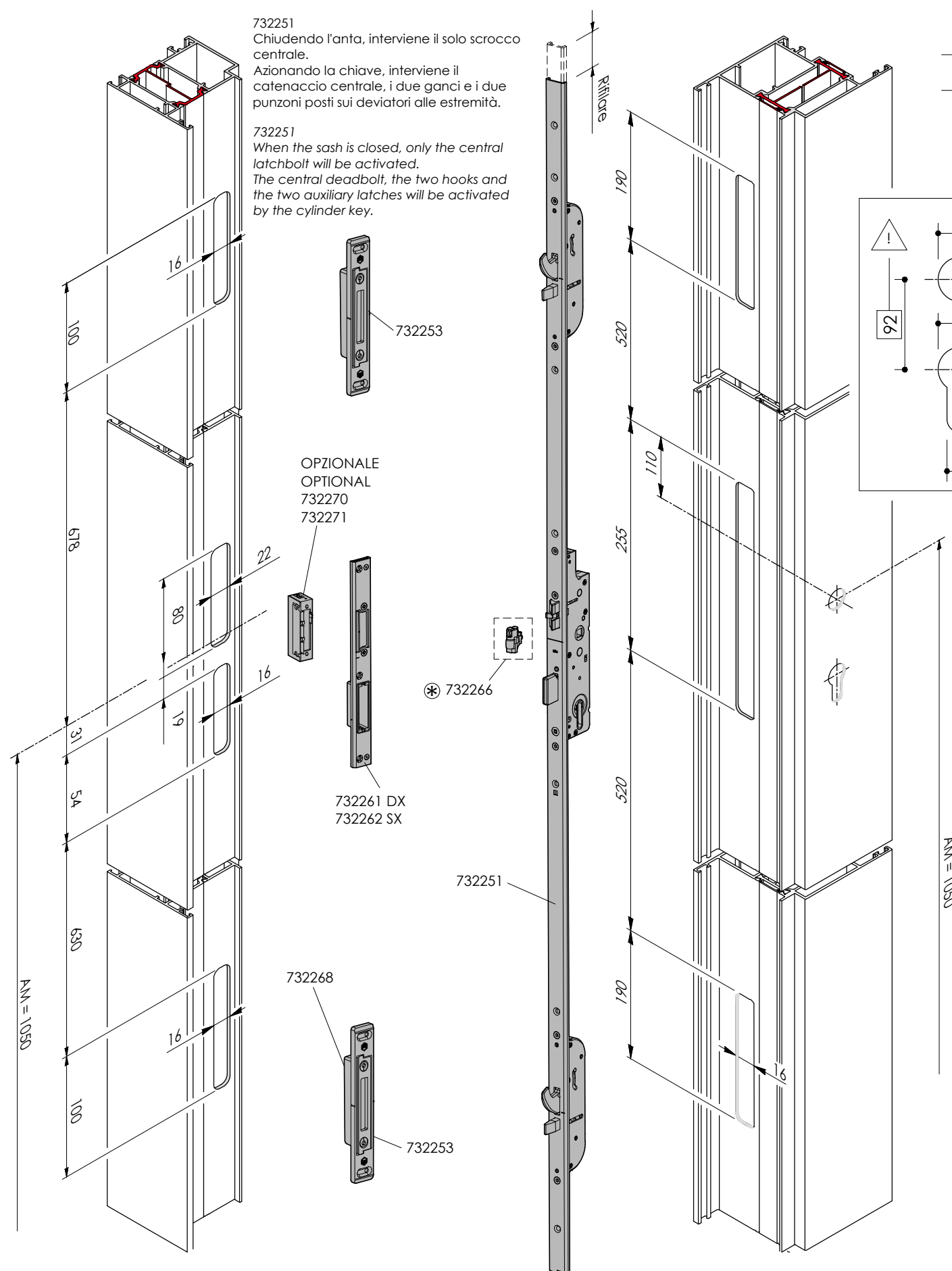
Removing the latch:

1. Unscrew the screw completely and push it out with a screwdriver.
2. Remove the latch.

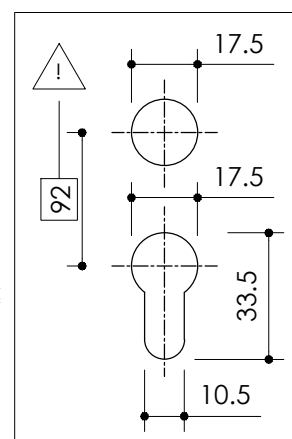
Replacing the clips:

3. Replace the lock clips (black) with the clips (gray) inside the kit.
4. Insert the latch.
5. Tighten the screw from the back of the lock.

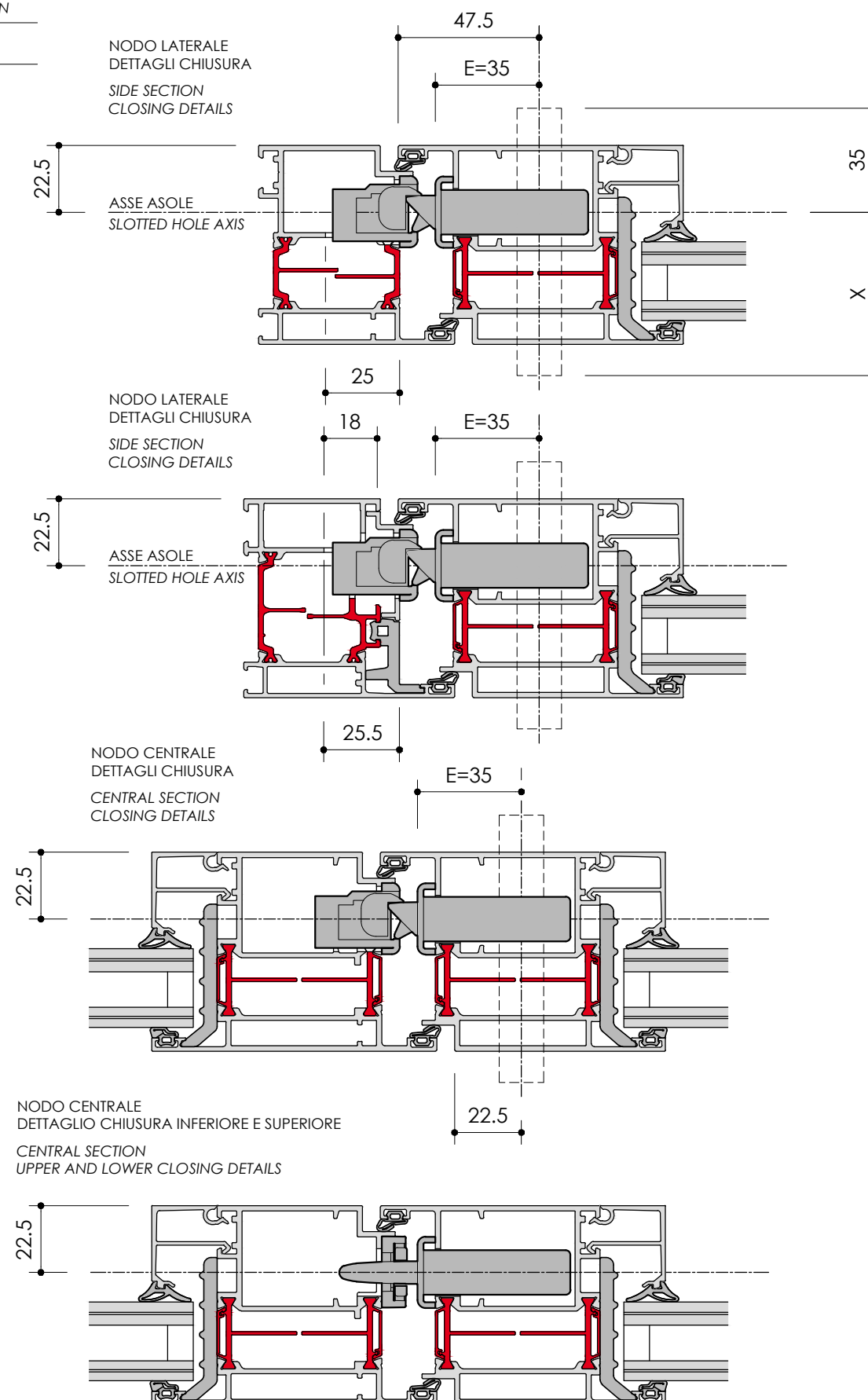
▶ PORTE APERTURA INTERNA SCHEMA DI MONTAGGIO SERRATURA 732251 CON GANCI, PUNZONI E RELATIVI INCONTRI
 INTERNAL DOORS OPENING DIAGRAM ASSEMBLY LOCKING DEVICE 732251 WITH LATCH, PUNCH AND RELATED STRIKING PLATE



SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm

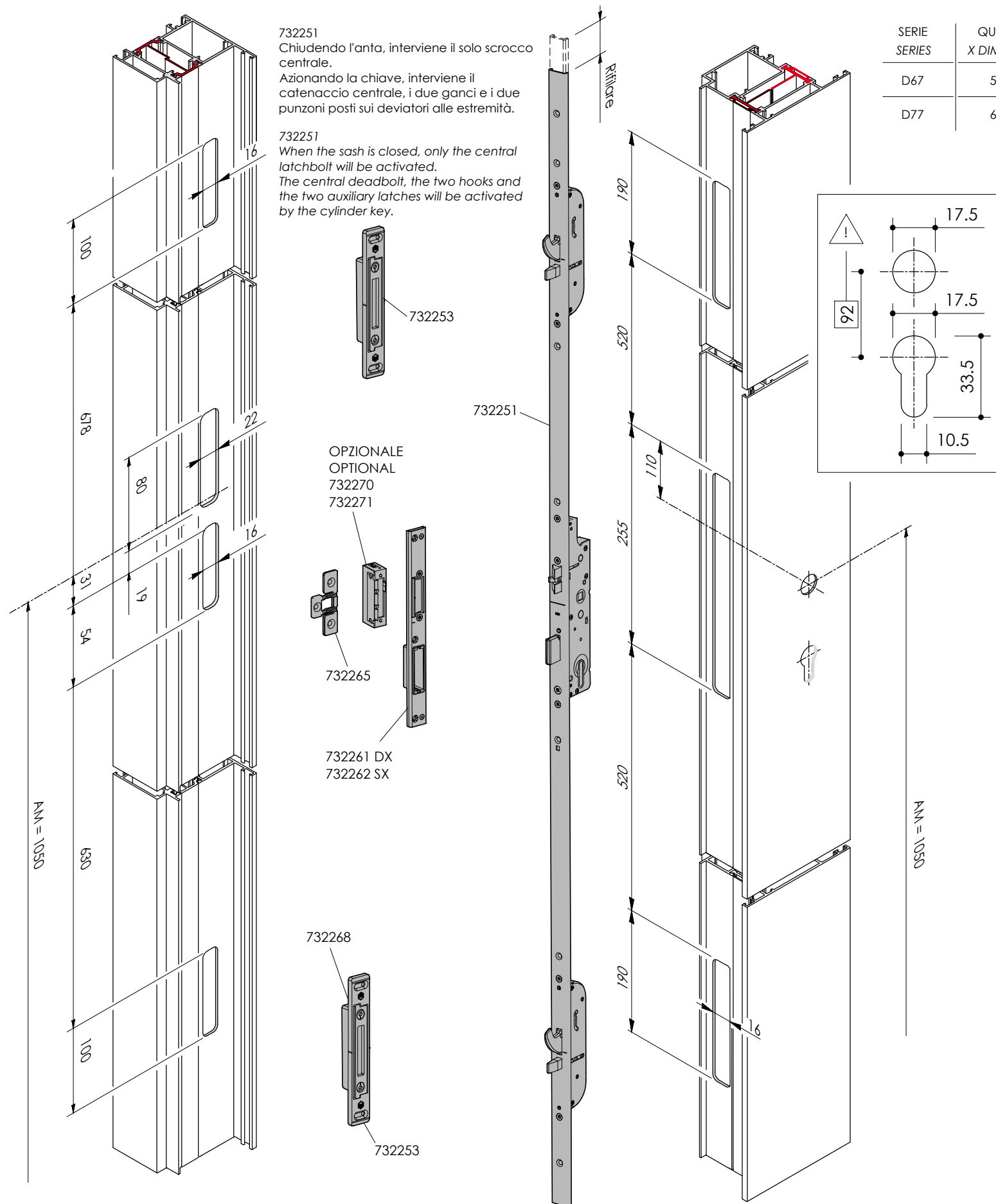


D67	D77
●	●

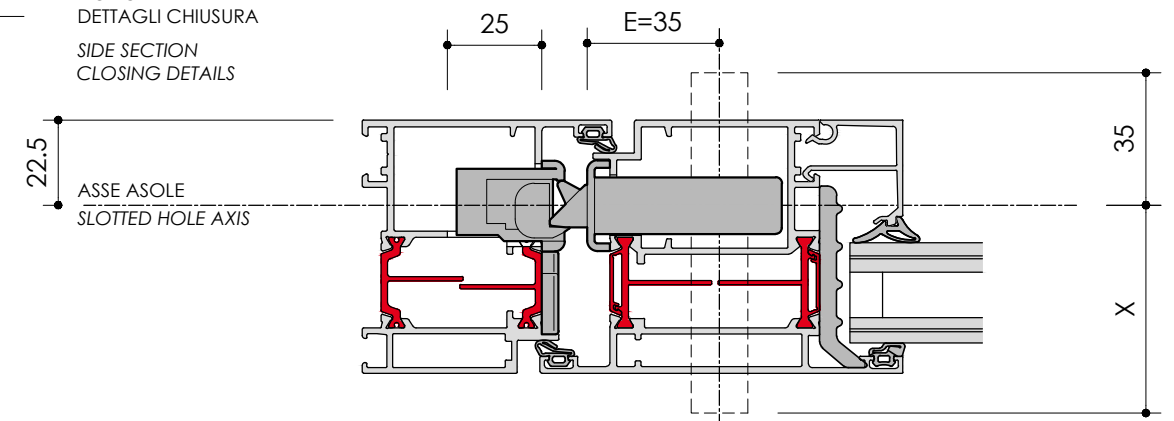


▶ PORTE APERTURA ESTERNA SCHEMA DI MONTAGGIO SERRATURA 732251 CON GANCI, PUNZONI E RELATIVI INCONTRI
EXTERNAL DOORS OPENING DIAGRAM ASSEMBLY LOCKING DEVICE 732251 WITH LATCH, PUNCH AND RELATED STRIKING PLATE

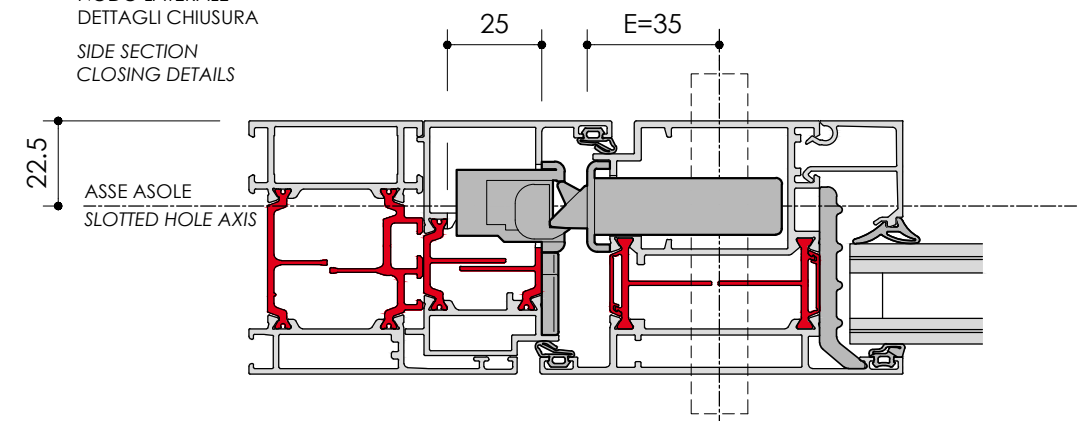
D67	D77
●	●



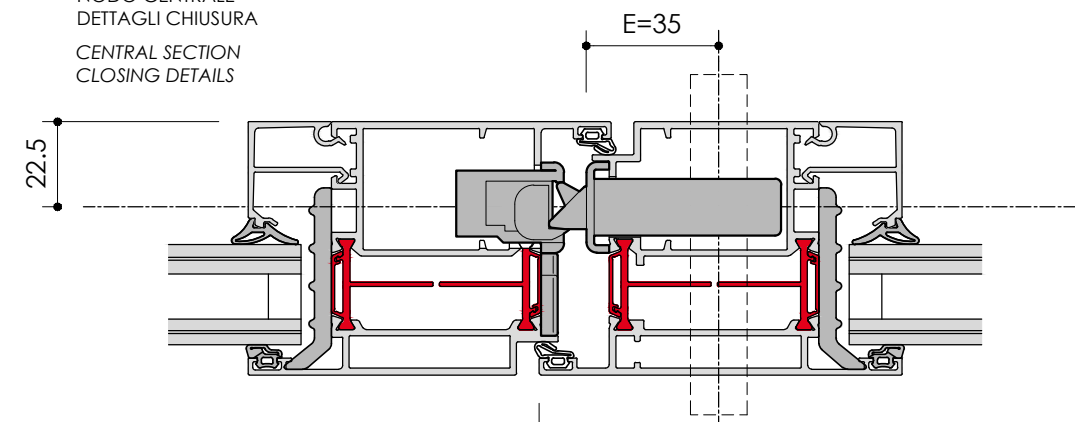
NODO LATERALE
DETTAGLI CHIUSURA
SIDE SECTION
CLOSING DETAILS



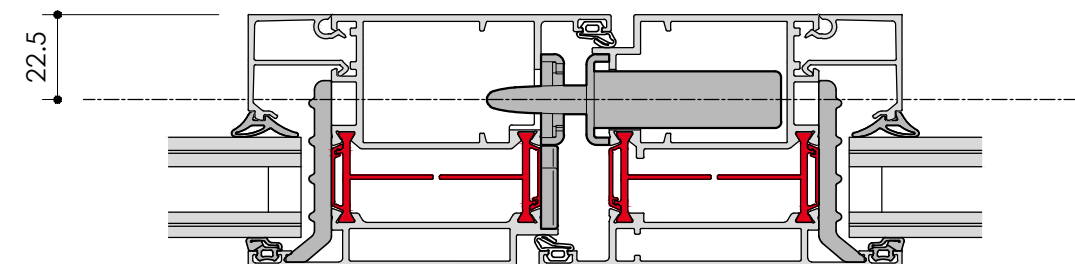
NODO LATERALE
DETTAGLI CHIUSURA
SIDE SECTION
CLOSING DETAILS



NODO CENTRALE
DETTAGLI CHIUSURA
CENTRAL SECTION
CLOSING DETAILS

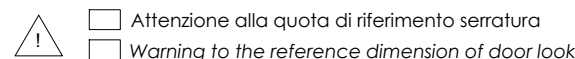
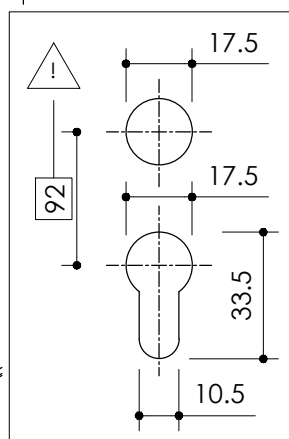


NODO CENTRALE
DETTAGLIO CHIUSURA INFERIORE E SUPERIORE
CENTRAL SECTION
UPPER AND LOWER CLOSING DETAILS



 ☐ Attenzione alla quota di riferimento serratura
☐ *Warning to the reference dimension of door lock*

SERIE <i>SERIES</i>	QUOTA X <i>X DIMENTION</i>
D67	55mm
D77	65mm

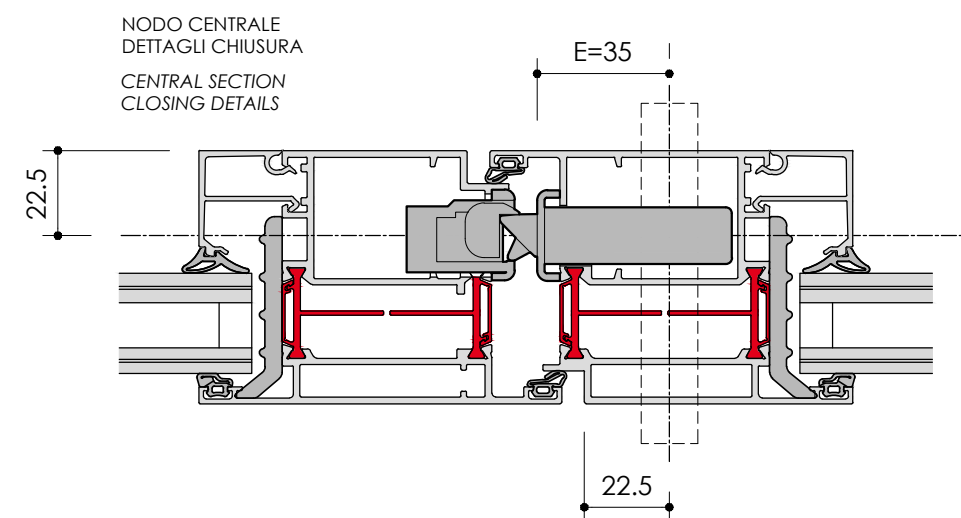
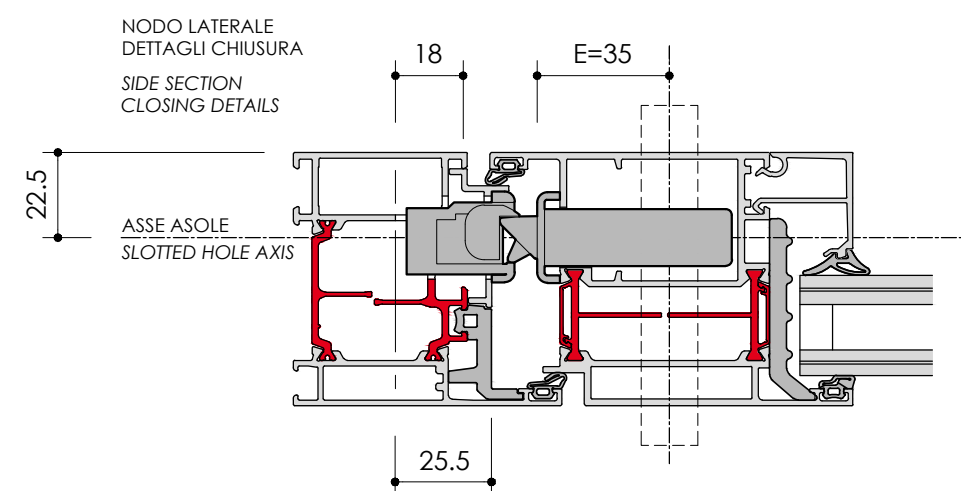
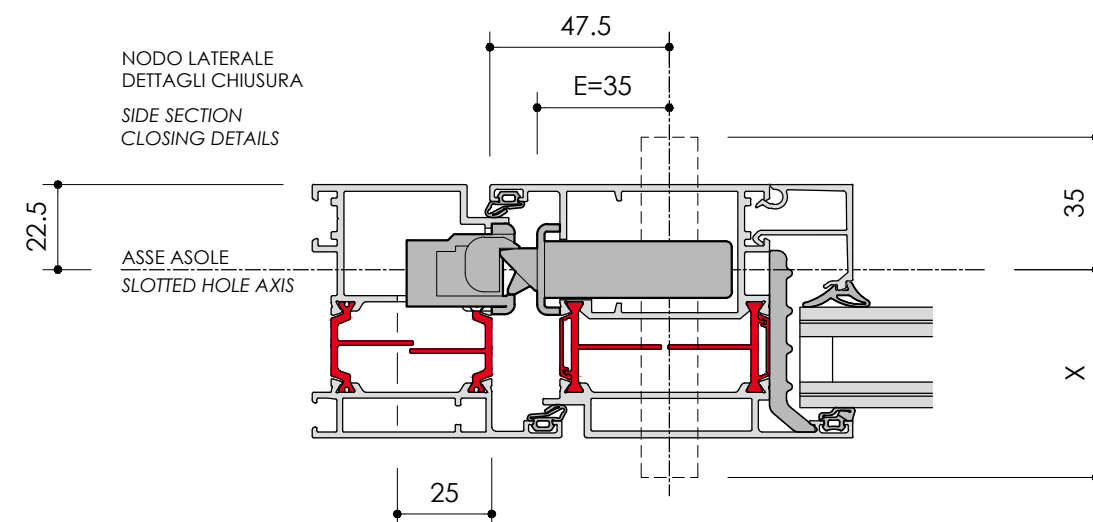
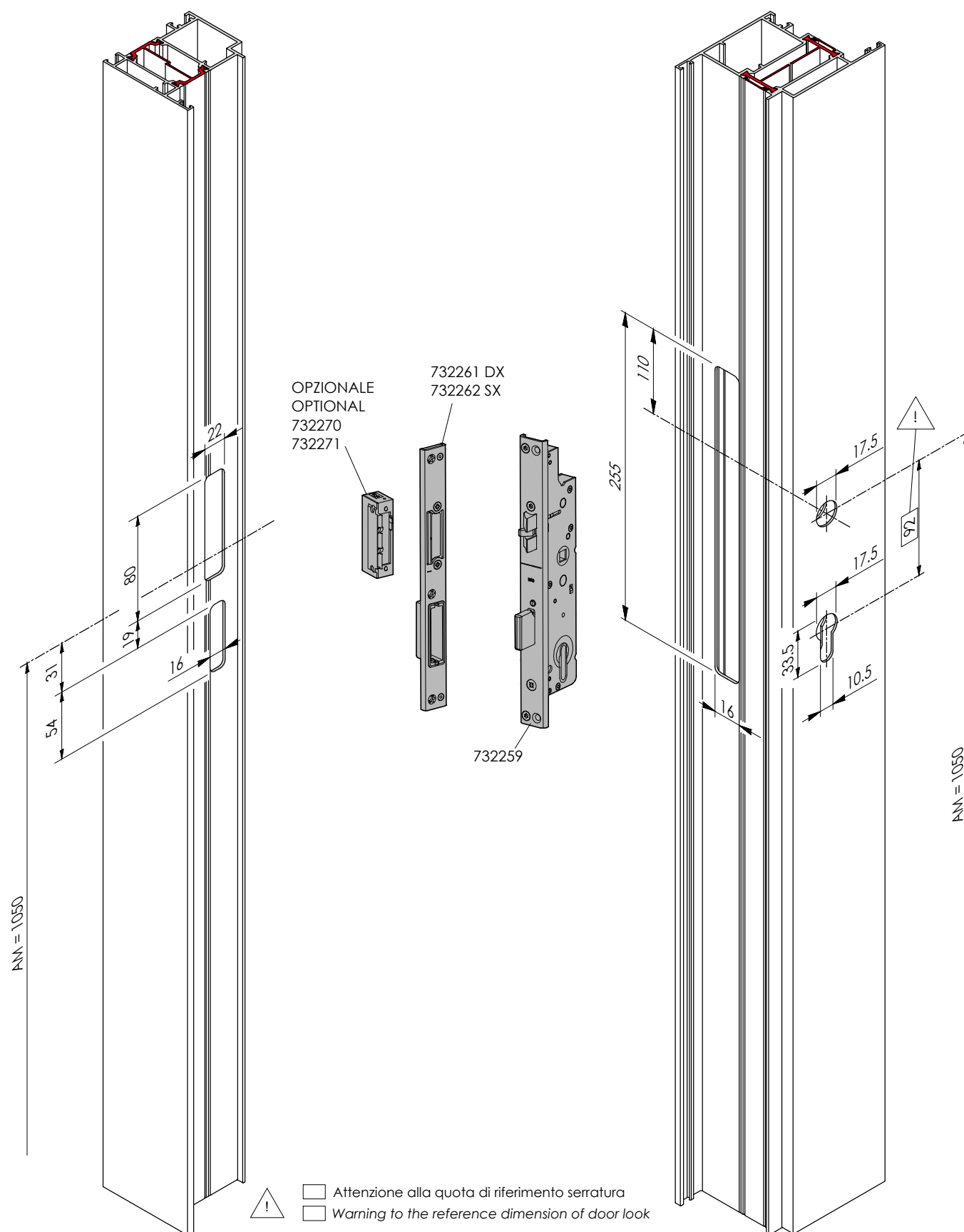


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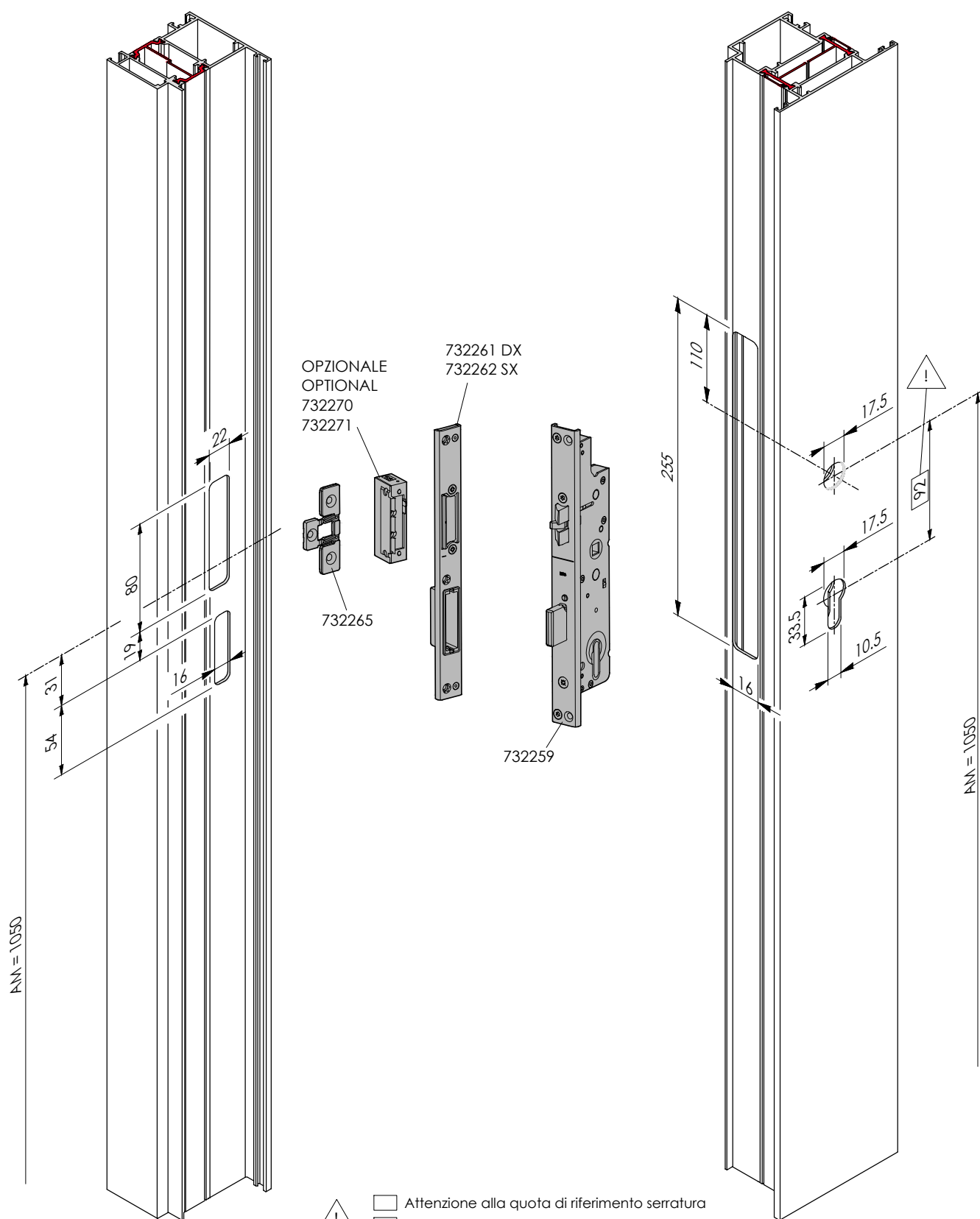
▶ PORTE APERTURA INTERNA SCHEMA DI MONTAGGIO 732259 CON RELATIVO INCONTRO
INTERNAL DOORS OPENING DIAGRAM ASSEMBLY LOCKING DEVICE 732259 WITH RELATED STRIKING PLATE

D67	D77
●	●

SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm



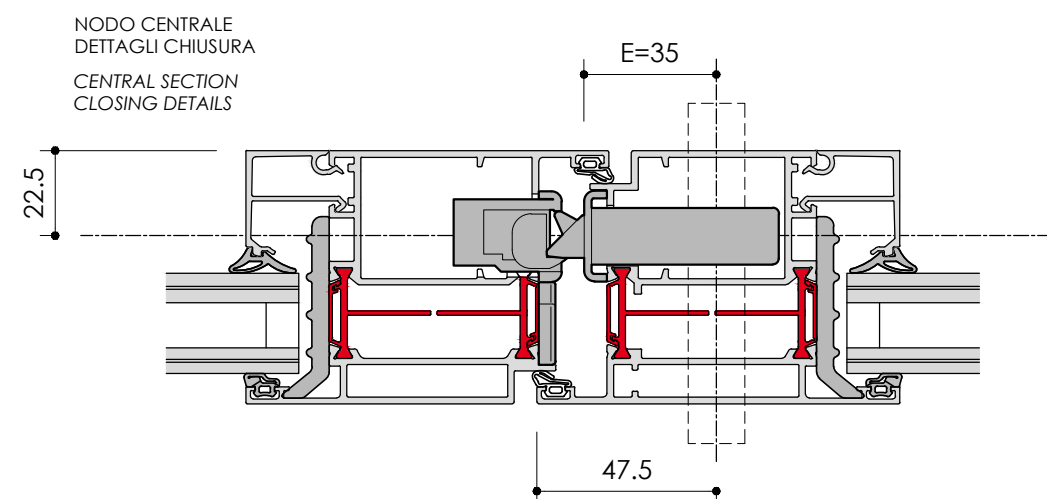
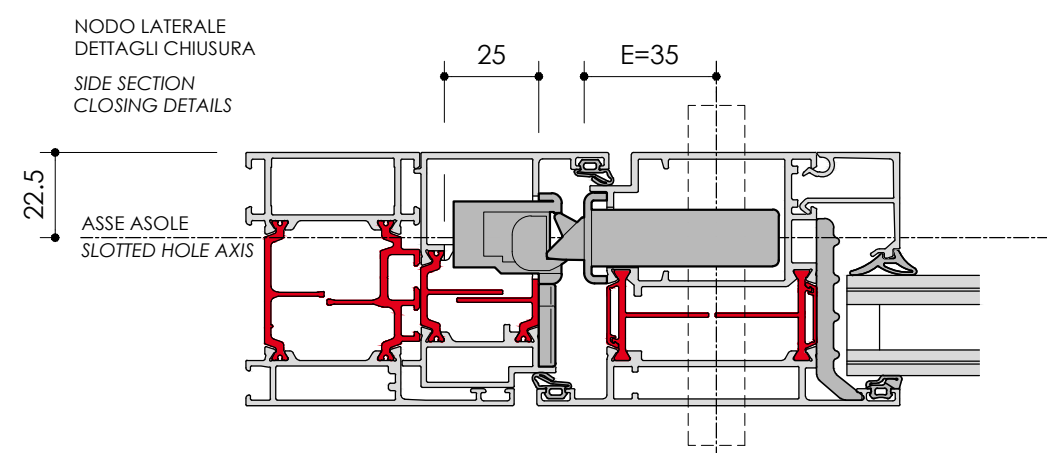
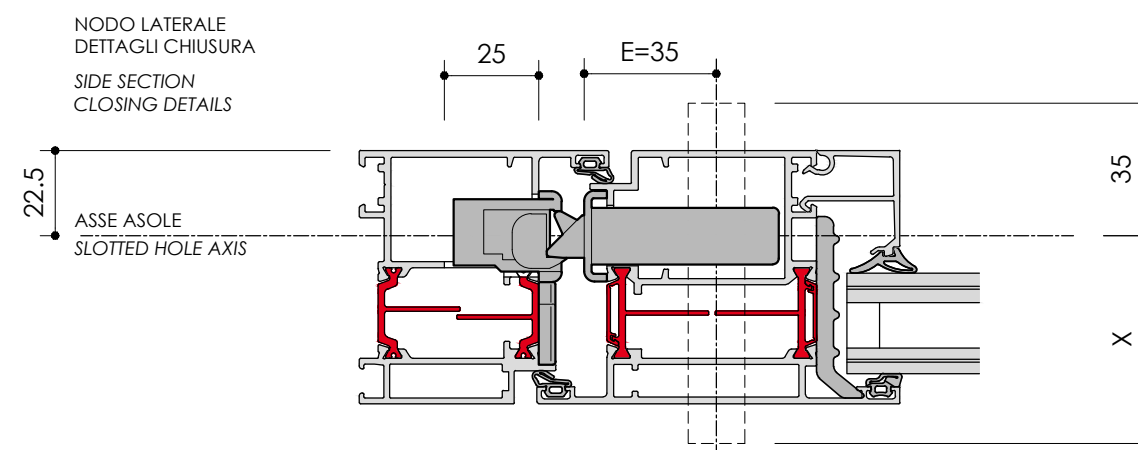
▶ PORTE APERTURA ESTERNA SCHEMA DI MONTAGGIO SERRATURA 732259 CON RELATIVO INCONTRO
 EXTERNAL DOORS OPENING DIAGRAM ASSEMBLY LOCKING DEVICE 732259 WITH RELATED STRIKING PLATE



! Attenzione alla quota di riferimento serratura
 Warning to the reference dimension of door lock

SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm

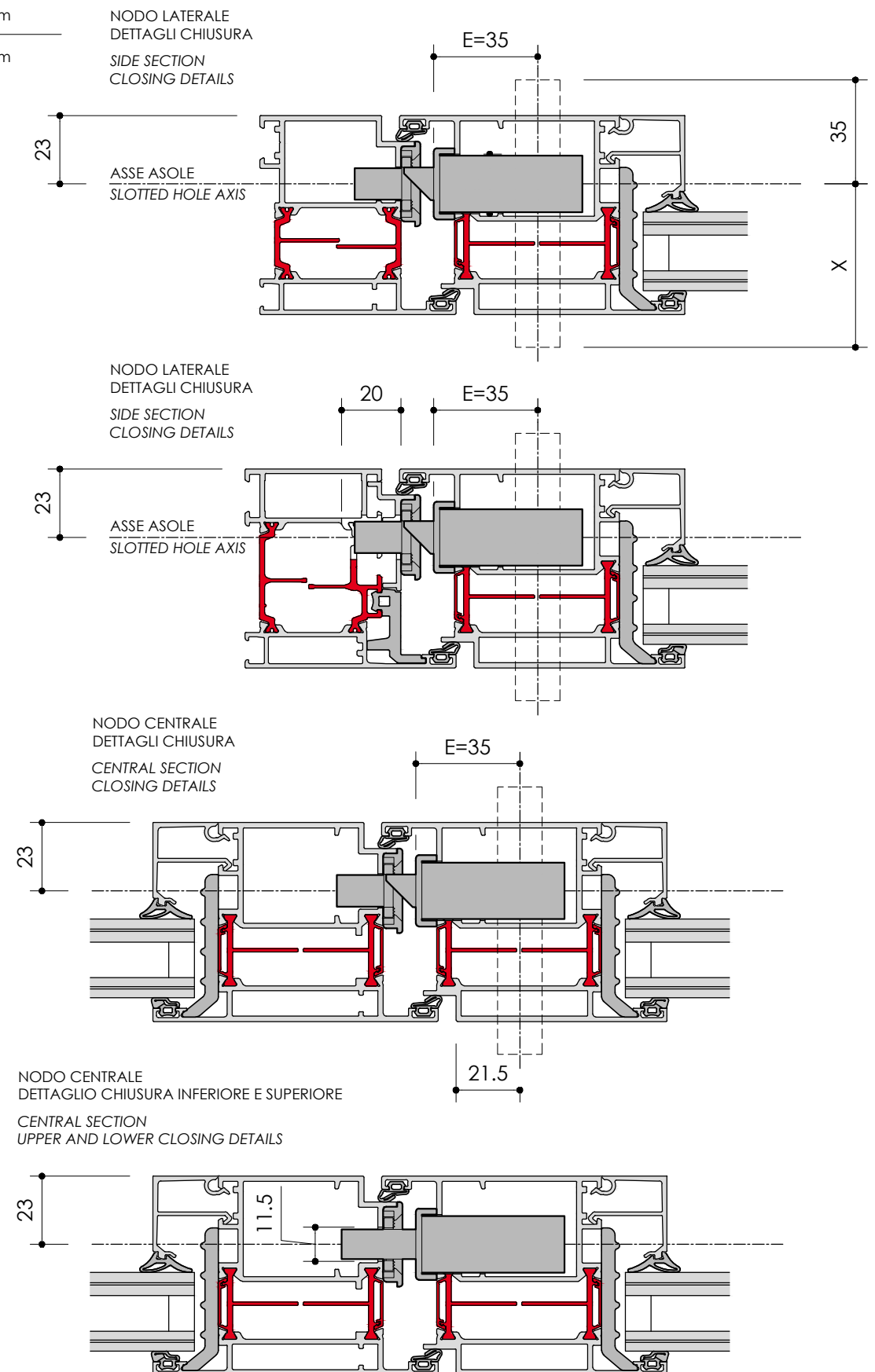
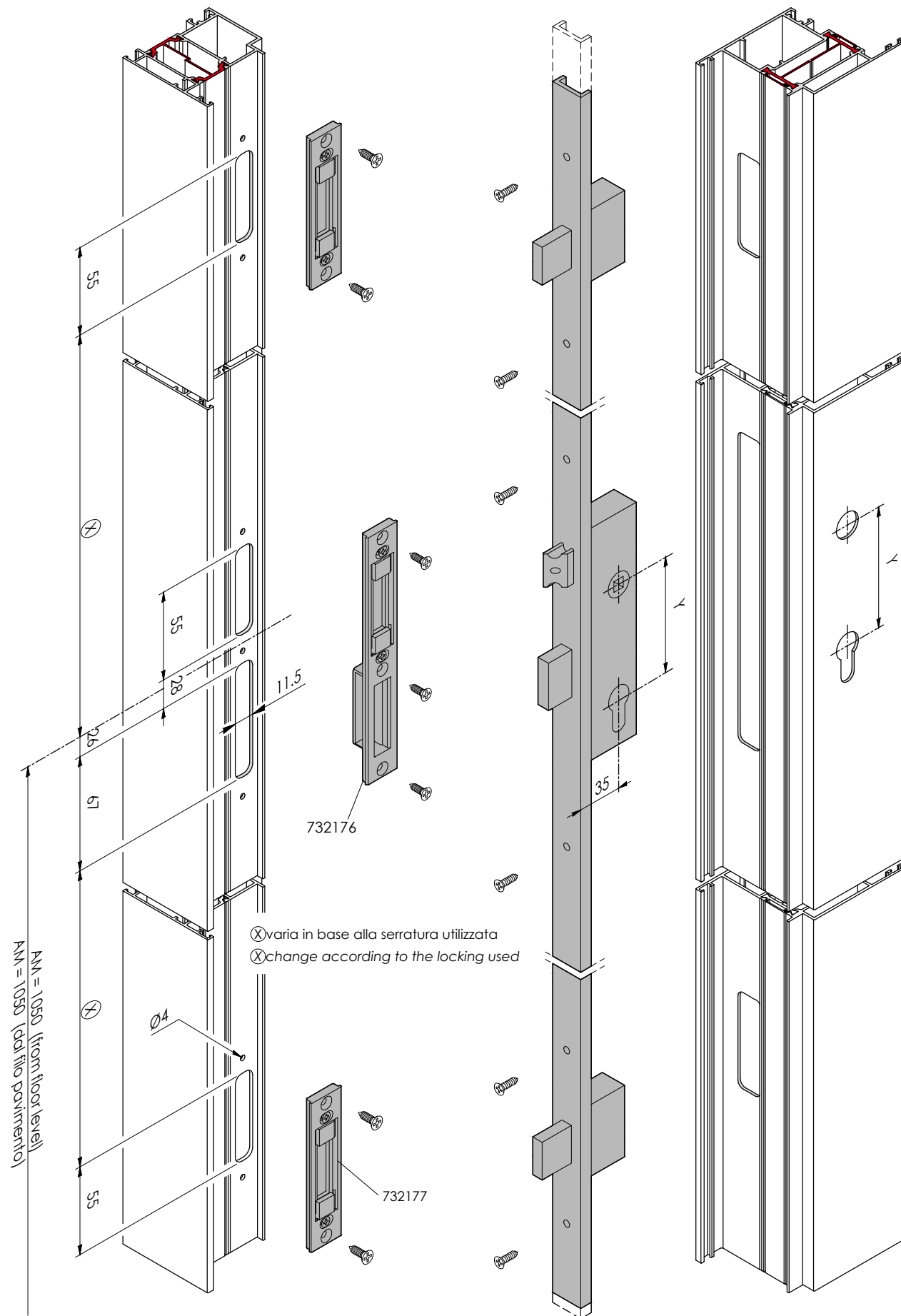
D67	D77
●	●



▶ PORTE APERTURA INTERNA SCHEMA DI MONTAGGIO SERRATURA CISA E ISEO E RELATIVI INCONTRI ALUK COD. 732176 E 732177
▶ INWARD OPENING DOORS LOCKING DEVICE CISA ISEO AND RELEVANT STRIKING PLATES COD. 732176/77 ASSEMBLING DIAGRAM

D67	D77
●	●

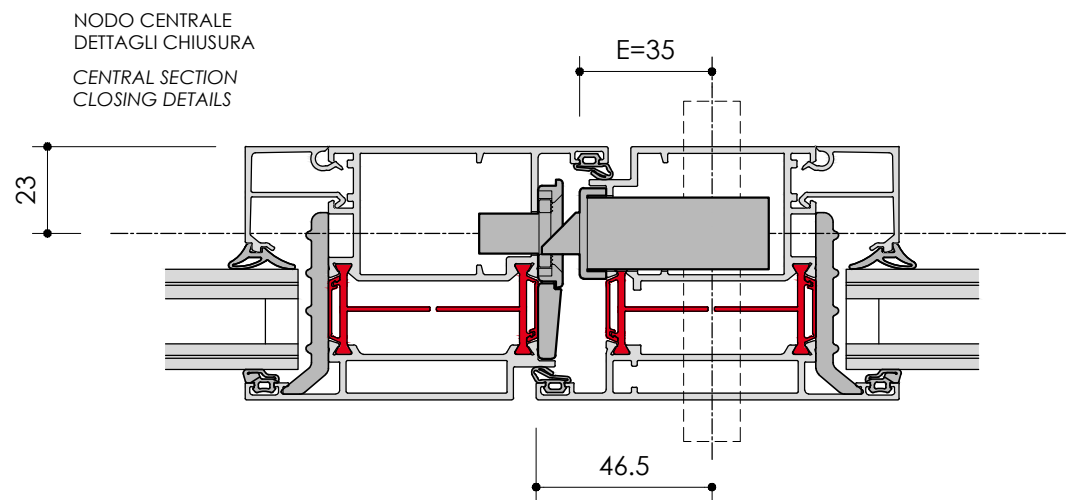
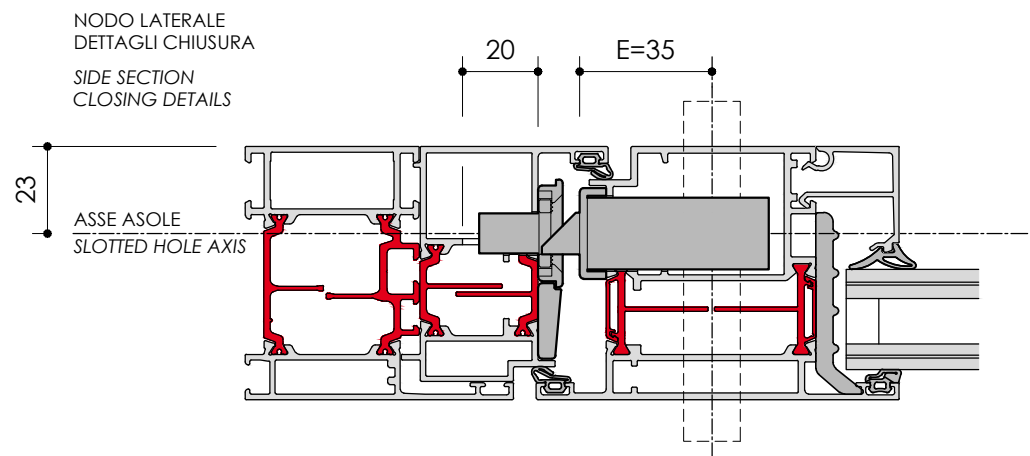
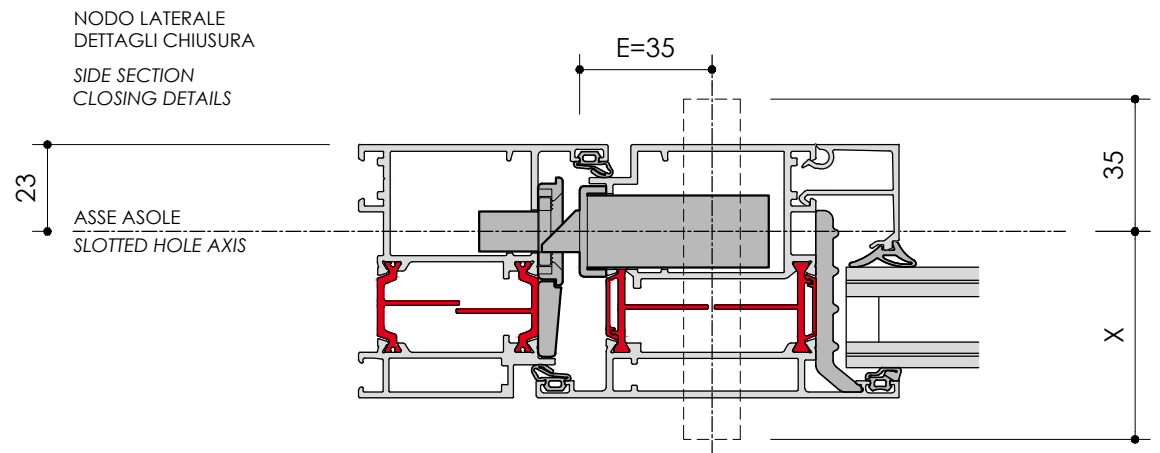
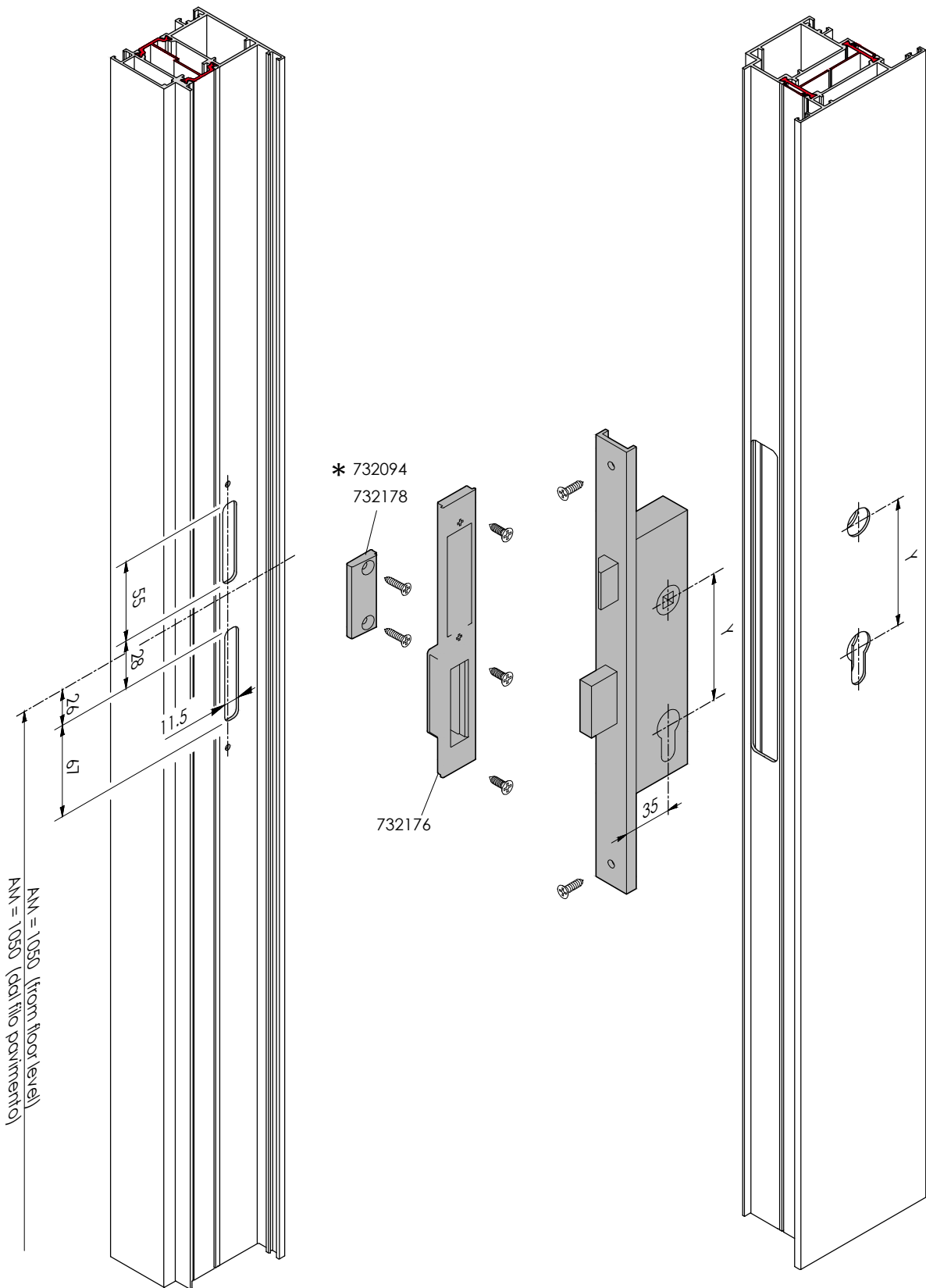
SERIE SERIES	QUOTA X X DIMENSION
D67	55mm
D77	65mm



▶ PORTE APERTURA ESTERNA SCHEMA DI MONTAGGIO SERRATURA CISA E ISEO E RELATIVO INCONTRÒ ALUK COD. 732176
OUTWARD OPENING DOORS LOCKING DEVICE CISA ISEO AND RELEVANT STRIKING PLATES ALUK COD. 732176 ASSEMBLING DIAGRAM

D67	D77
●	●

SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm

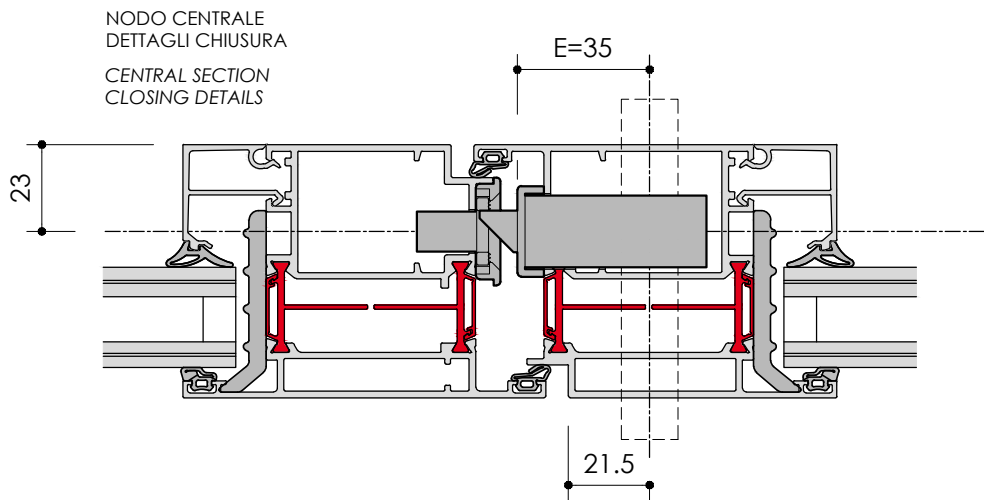
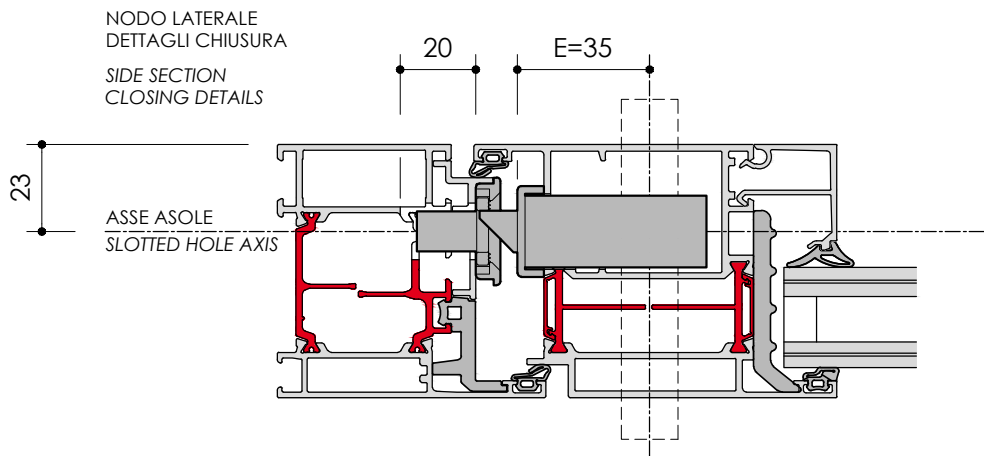
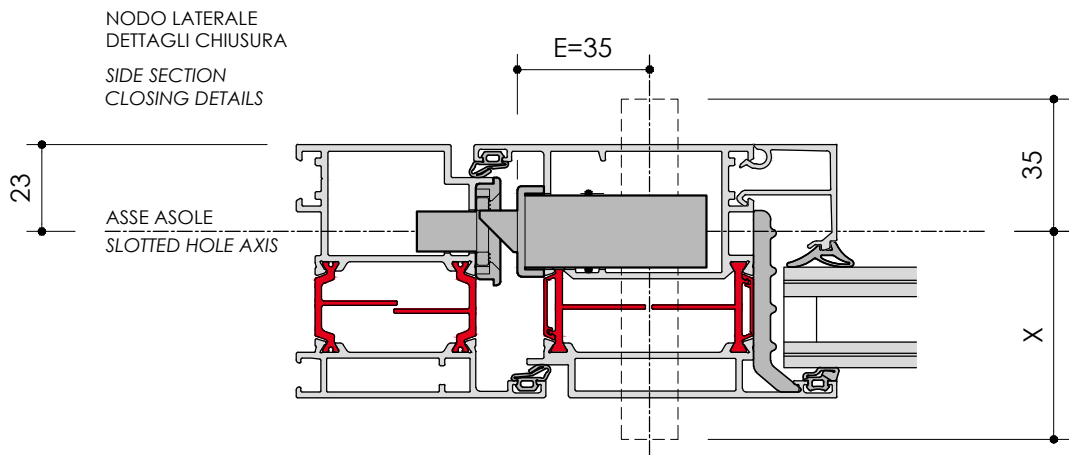
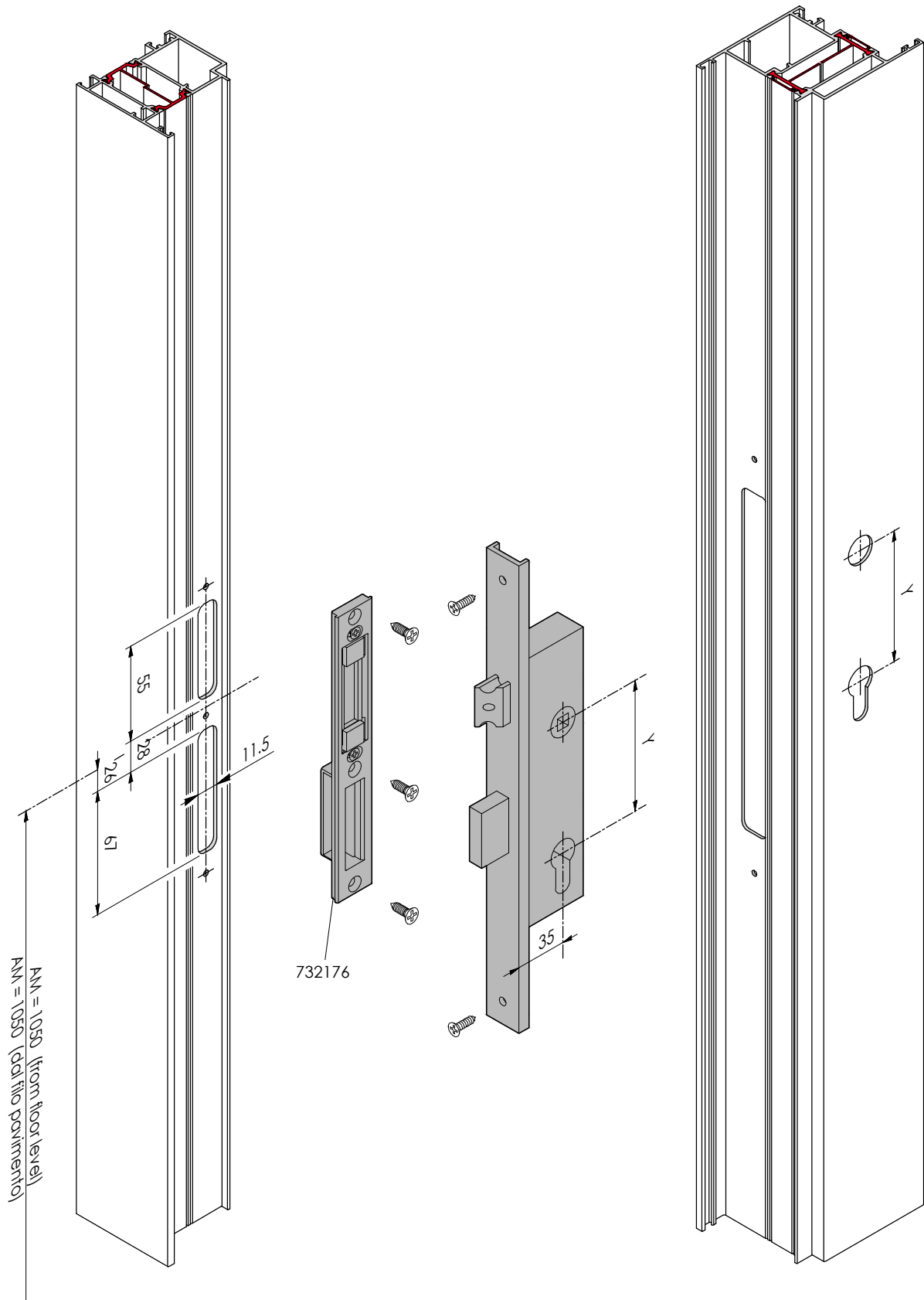


▶

PORTE APERTURA INTERNA SCHEMA DI MONTAGGIO SERRATURA CISA E ISEO E RELATIVO INCONTRO ALUK COD. 732176
INWARD OPENING DOORS LOCKING DEVICE CISA AND ISEO AND RELEVANT STRIKING PLATES COD. 732176 ASSEMBLING DIAGRAM

D67	D77
●	●

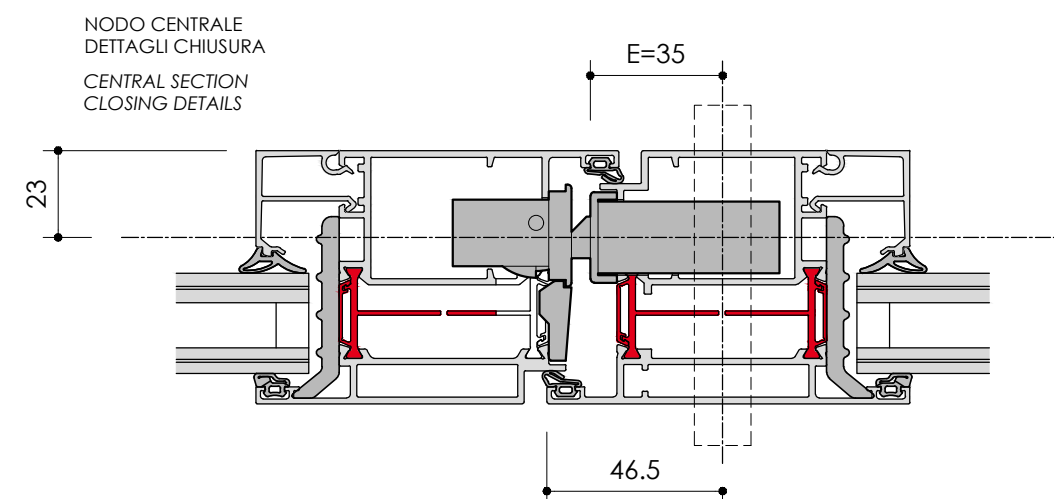
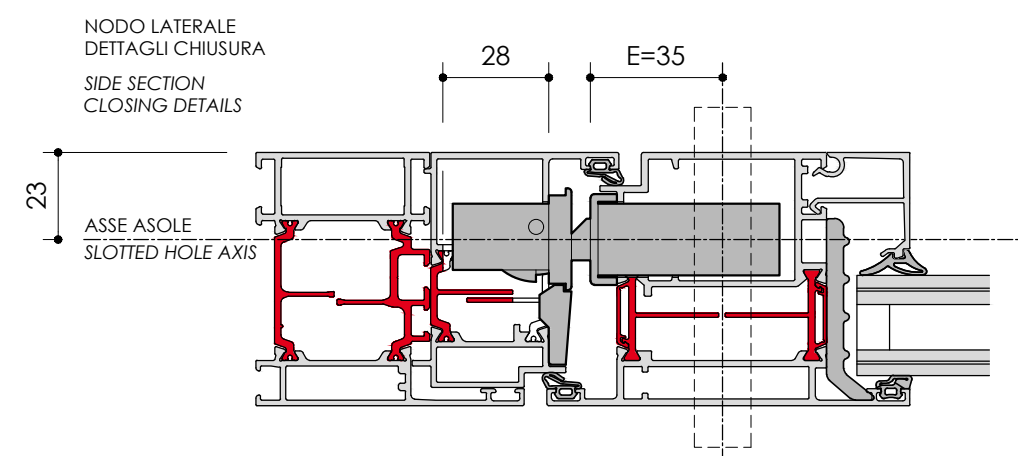
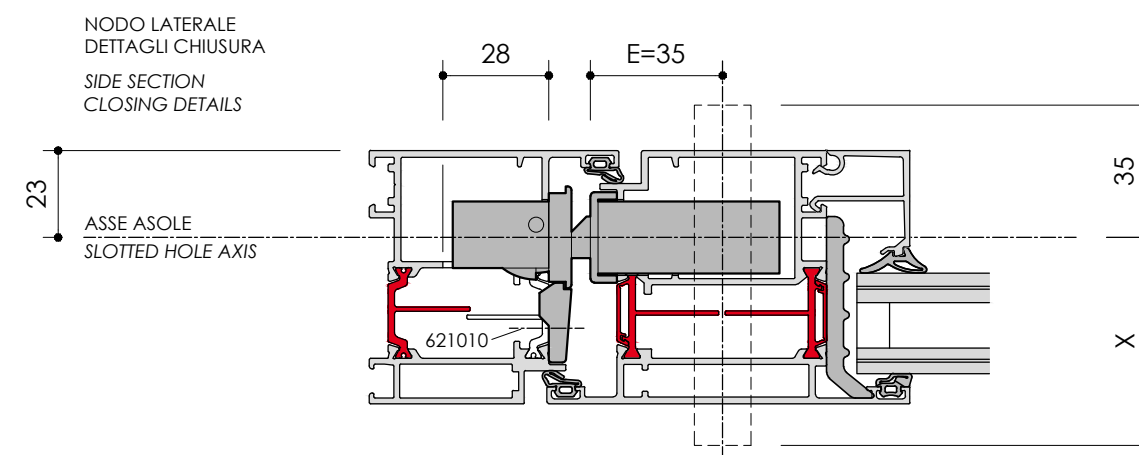
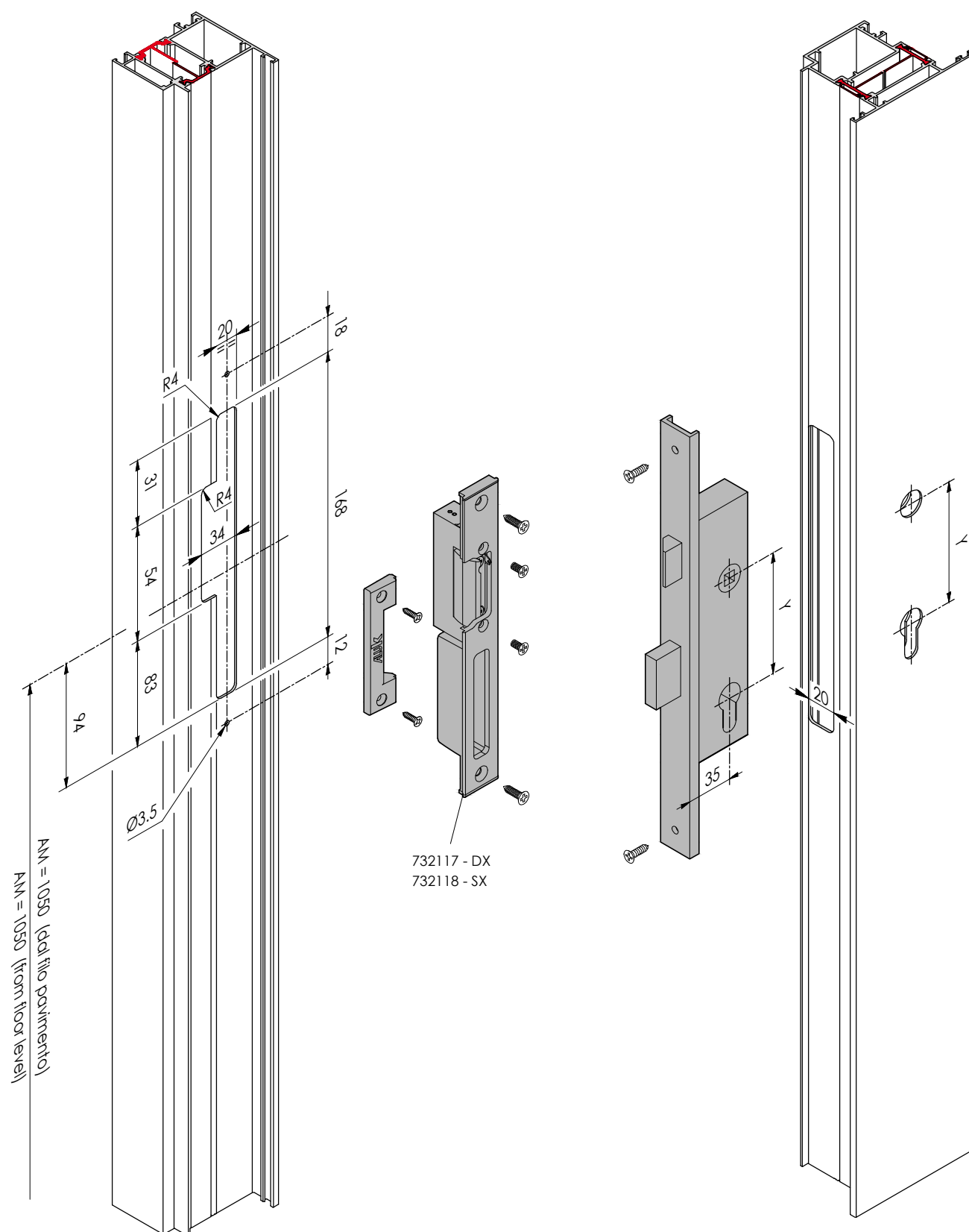
SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm



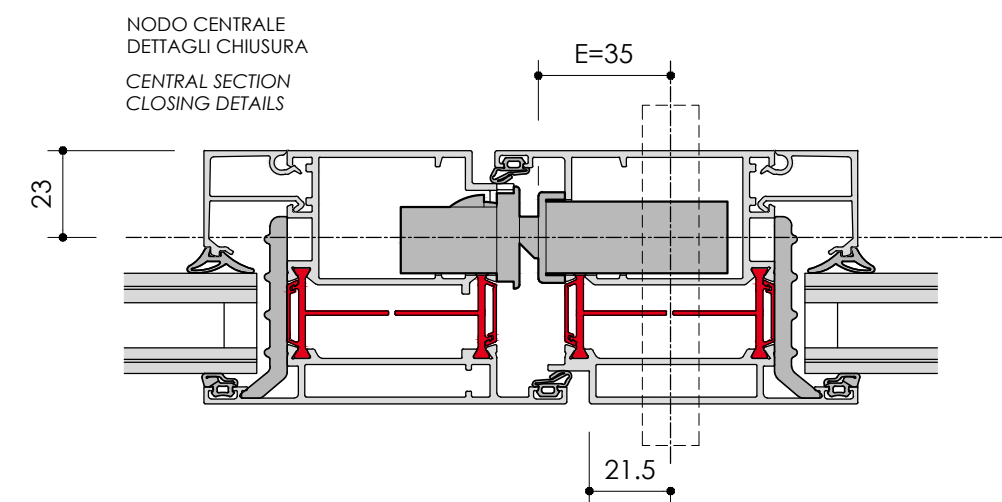
▶ PORTE APERTURA ESTERNA SCHEMA DI MONTAGGIO SERRATURA CISA E ISEO E RELATIVO INCONTRO ELETTRICO COD. 732117/732118
 OUTWARD OPENING DOORS LOCKING DEVICE CISA AND ISEO ELECTRIC STRIKING PLATES COD. 732117/732118 ASSEMBLING DIAGRAM

D67	D77
●	●

SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm



SERIE SERIES	QUOTA X X DIMENTION
D67	55mm
D77	65mm



AluK (IT)

Via Monte Amiata, 3/a
37057 - S. Giovanni Lupatoto
Verona - ITALY

T:+39 045 9696611
F:+39 045 9696610
info.it@aluk.com