EBE 85 AS

CATALOGO TECNICO

TECHNICAL CATALOGUE

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EBE 85 AS è un sistema integrato di accessori, guarnizioni e profilati a **taglio termico** aventi profondità di 85 mm e sezione in vista di 94 mm, nella versione base, e di 69 mm nella versione ridotta. Il sistema consente di realizzare serramenti alzanti scorrevoli da una a quattro ante, apribili e/o fisse, soluzioni con ante alternate fisse e apribili in sequenza e soluzioni con apertura ad angolo senza montante fisso. Il peso massimo delle singole ante è di 400 kg, con estensione a 600 kg previo utilizzo di doppio meccanismo, e il sistema può installare vetri a doppia camera fino a 60 mm di spessore.
Le prestazioni di tenuta al passaggio di aria e acqua e di isolamento acustico sono ottenute grazie alla compressione dei giunti di tenuta durante la chiusura delle ante. Tali giunti sono progettati con doppia guarnizione di tenuta sui quattro lati, un dedicato profilo soglia per il drenaggio dell'acqua e speciali tamponi in gomma e neoprene posizionati alle estremità verticali del giunto centrale.
Ogni tipologia è provvista di apposita accessoristica di movimentazione e chiusura a scomparsa ed integrata al sistema con chiusure multiple: tutte le soluzioni possono essere motorizzate tramite l'istallazione dei gruppi motore, dedicati e a scomparsa, che ne consentono l'alzata e lo scorrimento.
Le prestazioni del sistema a taglio termico **EBE 85 AS** sono state testate, nelle configurazioni più estreme di peso e dimensione, dai migliori Laboratori di certificazione Europei secondo le norme di riferimento EN 14351-1.

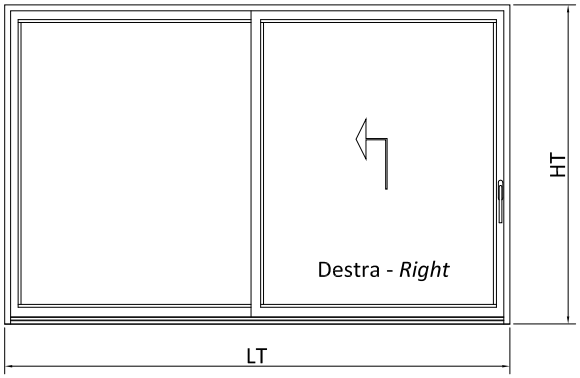
***EBE 85 AS** is an integrated system of accessories, gaskets and **thermally broken** cold-rolled profiles with a nominal depth of 85 mm and visible section of 94 mm, in the standard version, or 69 mm in the reduced one. The system allows the manufacture of lift-and-slide doors with up to four sashes openable and/or fixed, in the configurations of alternating sequence of fixed and openable leaves bi-parting solutions, openable corner solutions with no fixed mullion and pocket solutions. The maximum weight per sash is 400 kg, or up to 600 kg if motorised with a double lifting mechanism. The system can be fitted with a TGU up to 60 mm thick.*
High performance of the system in terms of air permeabiltiy, watertightness and sound reduction is achieved thanks to the compression provided by the sealing joints in closing position. These joints are designed with double sealing gaskets along all four sides, a dedicated threshold profile for water drainage and special rubber and neoprene pads positioned at the top of the central joint.
Each typology comes with a dedicated set of accessories for concealed handling and multi-locking system: all configurations can be automated by means of dedicated and concealed motor units, which allow the lifting and sliding of the system.
*The performances of the thermally broken system **EBE 85 AS** have been tested in the most extreme configurations of weight and size from the best European certification laboratories according to the reference standards EN 14351-1.*

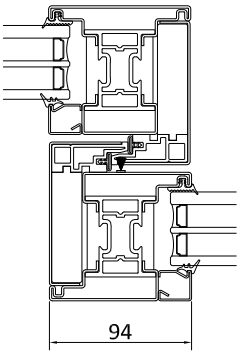
PRESTAZIONI	***PERFORMANCE***
Trasmittanza termica (UNI EN 14351/1)	*Thermal transmittance (UNI EN 14351/1)*
- Uw fino a 1,1 W/m^{2}K	*- Uw up to 1,1 W/m^{2}K*
Isolamento acustico (UNI EN 717-1)	*Acoustic insulation (UNI EN 717-1)*
- Rw fino a 43 dB	*- Rw up to 43 dB*
Resistenza all'aria (UNI EN 12207)	*Air permeability (UNI EN 12207)*
- fino a classe 4	*-up to class 4*
Resistenza all'acqua (UNI EN 12208)	*Watertightness (UNI EN 12208)*
- fino a classe 8A	*-up to class 8A*
Resistenza al vento (UNI EN 12210)	*Resistance to wind load (UNI EN 12210)*
- fino a classe C3	*- up to class C3*
Forze di azionamento (UNI EN 12046/1)	*Operating forces (UNI EN 12046/1)*
- Classe 1 < 100 N	*- Class 1 < 100 N*

Test ITT

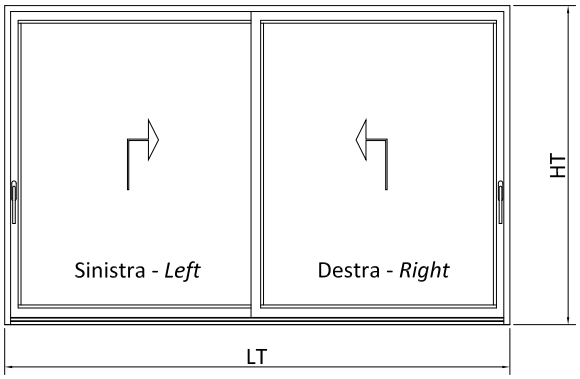
Campione testato / *Test specimen*	Alzante scorrevole a due ante apribili *Double leaf lifting sliding door*	Alzante scorrevole ad angolo a 3 ante *Three leaf lifting sliding door - corner solution*
Materiale / *Material* **Sistema / System**	Ottone / *Brass* Profili standard */ Standard profiles*	Ottone / *Brass* Profili ridotti */ Reduced profiles*
Dimensioni / *Dimensions*	Telaio / *Frame* 3684 x 3093 mm Anta / *Sash* 1751 x 3001 mm	Telaio / *Frame* (3172+2047) x 3500 mm Anta / *Sash* 1523 x 3408 mm
Peso anta / *Sash weight*	380 Kg	370 Kg
Forza di scorrimento / *Operating forces* (EN12046/1)	Classe / *Class* 1 (< 100 Nm)	Classe / *Class* 1 (< 100 Nm)
Permeabilità all'aria / *Air permeability* (EN 12207)	Classe / *Class* 4	Classe / *Class* 4
Tenuta all'acqua / Watertightness (EN 12208)	Classe / *Class* 8A	Classe / *Class* 7A
Resistenza al vento / Wind load resistance (EN 12210)	Classe / *Class* C3	Classe / *Class* C2
Dimensioni / *Dimension* anta fissa e anta mobile / *fixed sash and sliding sash*)	Telaio / *Frame* 4380 x 3000 mm Anta / *Sash* 2208 x 2907 mm	-
Isolamento acustico / Acoustic insulation (EN ISO 717-1)	Rw (C;Ctr) = 43 (-1;-4) dB (Rg= 52 dB) Rw (C;Ctr) = 41 (-1;-4) dB (Rg= 46 dB)	-

Schema|*Type* A 1 anta scorrevole ed 1 anta fissa
1 sliding and 1 fixed sash



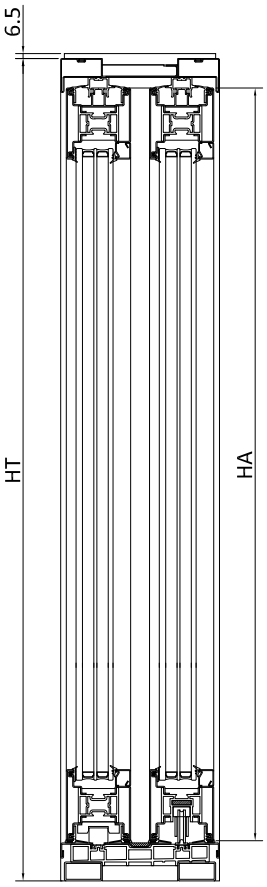


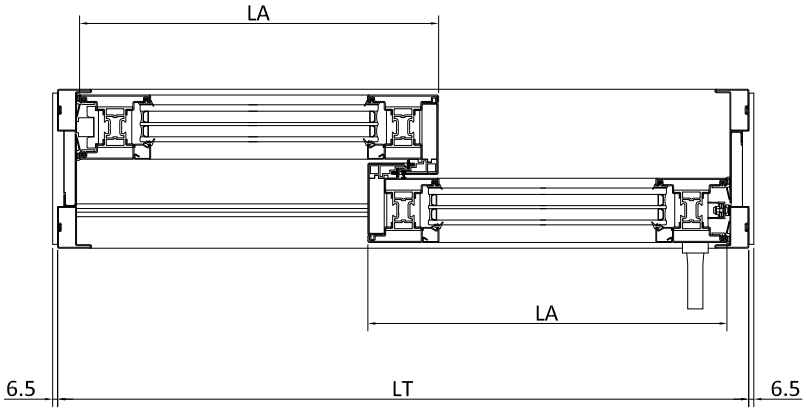
Schema|*Type* B 2 ante scorrevoli
2 sliding sashes



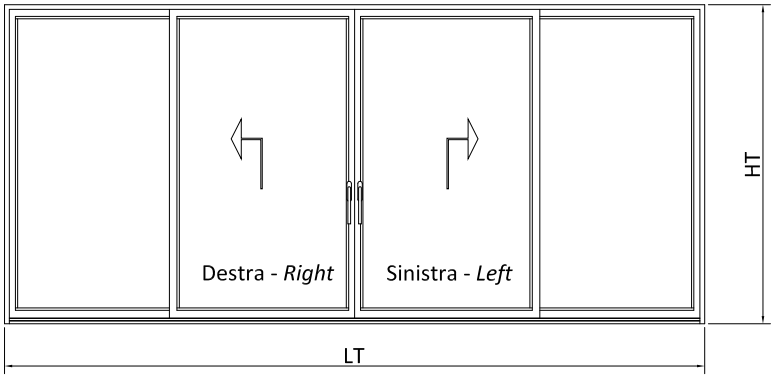
Limiti dimensionali|*Dimensional limits* (mm)

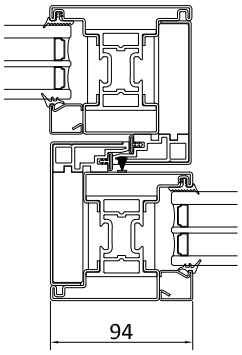
Telaio | *Frame*	LT	1464 - 4380	300 Kg	LT
	LT	1764 - 4380	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 2208	300 Kg	LT/2+18
	LA	900 - 2208	400 Kg	
	HA	1219 - 3408		HT - 92



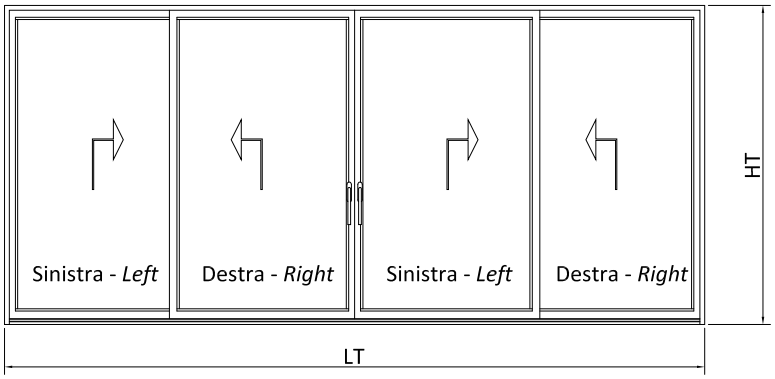


Schema | *Type* E 2 ante scorrevoli e 2 ante fisse
2 sliding and 2 fixed sashes



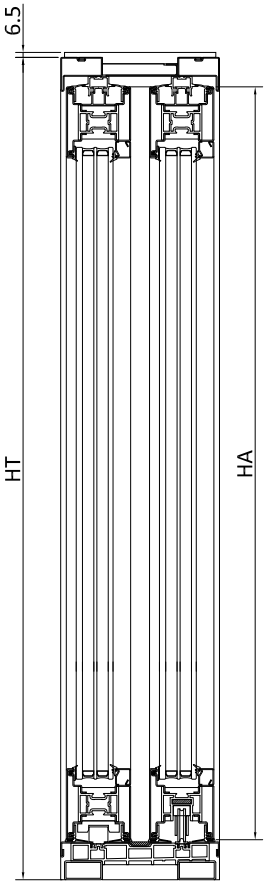


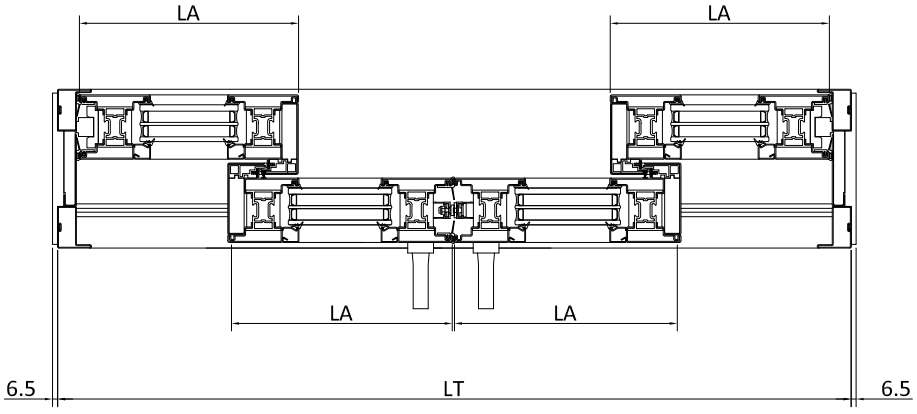
Schema | *Type* F 4 ante scorrevoli
4 sliding sashes



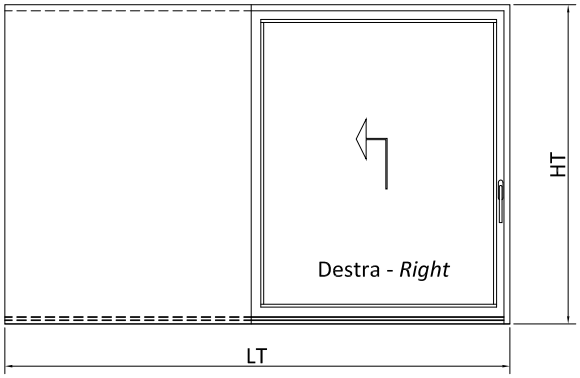
Limiti dimensionali | *Dimensional limits* (mm)

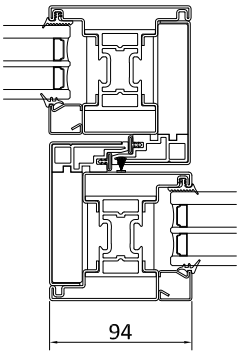
Telaio | *Frame*	LT	2874 - 8706	300 Kg	LT
	LT	3474 - 8706	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 2208	300 Kg	LT/4+32
	LA	900 - 2208	400 Kg	
	HA	1219 - 3408		HT - 92





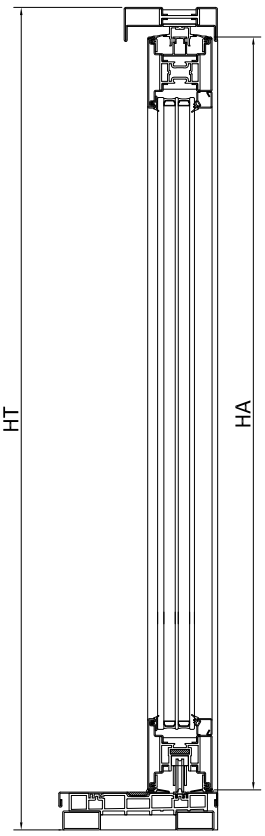
Schema | *Type* S 1 anta scorrevole a scomparsa
1 sliding sash into the wall

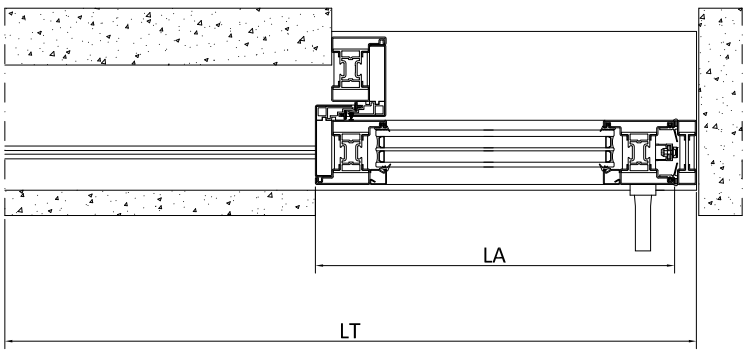




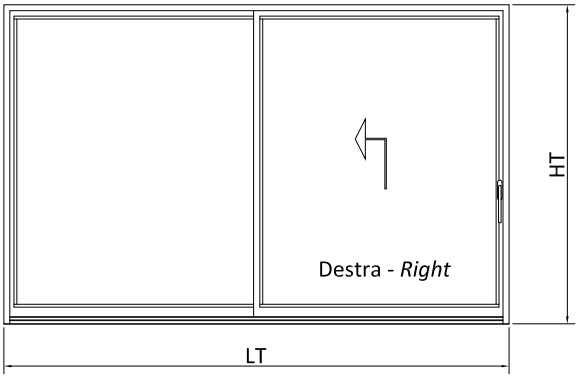
Limiti dimensionali | *Dimensional limits* (mm)

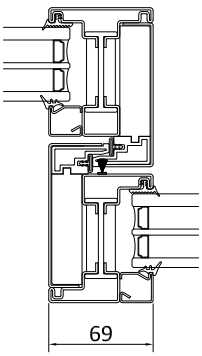
Telaio | *Frame*	LT	1450 - 4380	300 Kg	LT
	LT	1750 - 4380	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 2208	300 Kg	
	LA	900 - 2208	400 Kg	
	HA	1219 - 3408		HT - 95



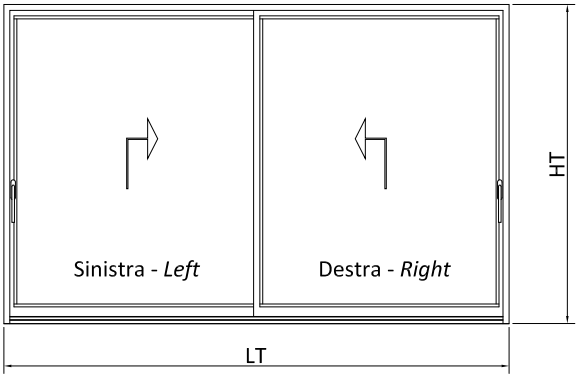


Schema|*Type* A 1 anta scorrevole ed 1 anta fissa
1 sliding and 1 fixed sash



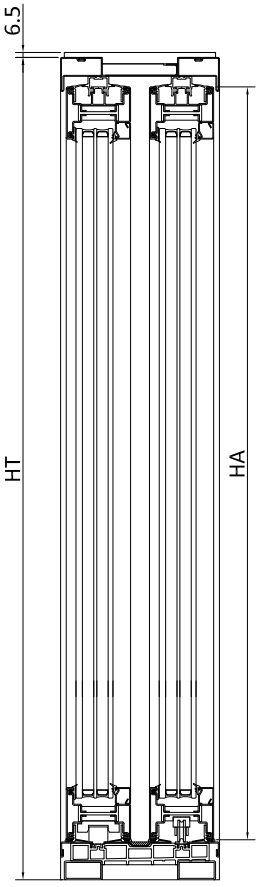


Schema|*Type* B 2 ante scorrevoli
2 sliding sashes

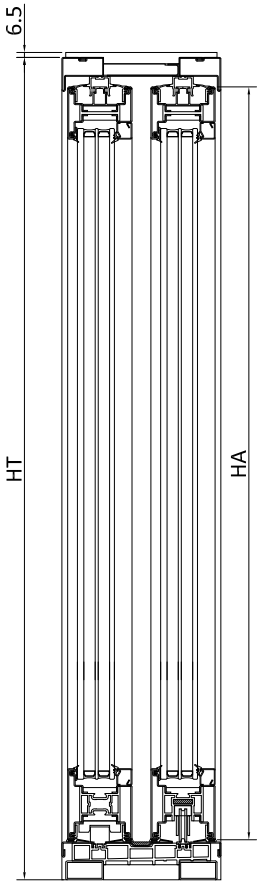


Limiti dimensionali|*Dimensional limits* (mm)

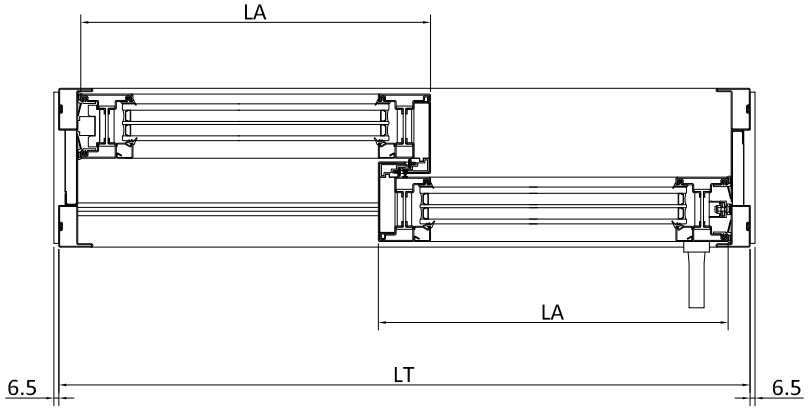
Telaio | *Frame*	LT	1464 - 3165	300 Kg	LT
	LT	1764 - 3165	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 1600	300 Kg	LT/2+5.5
	LA	900 - 1600	400 Kg	
	HA	1219 - 3408		HT - 92



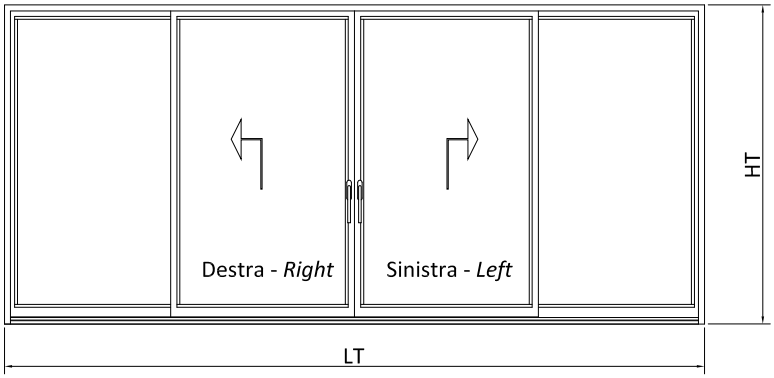
B

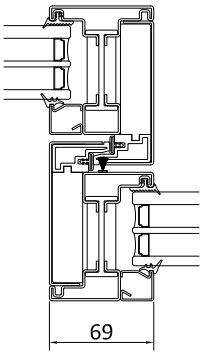


A

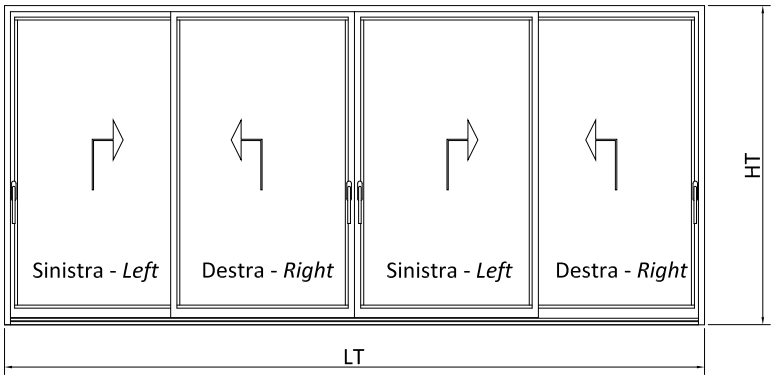


Schema | *Type* E 2 ante scorrevoli e 2 ante fisse
2 sliding and 2 fixed sashes



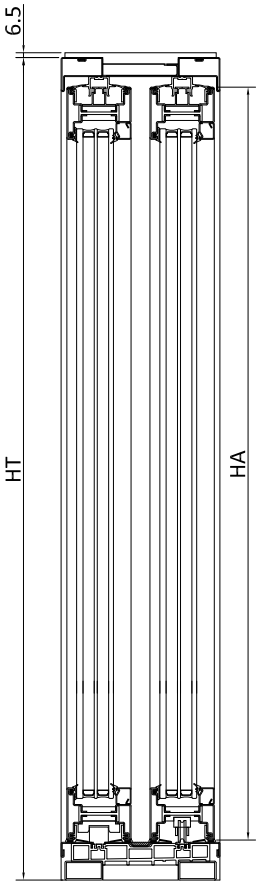


Schema | *Type* F 4 ante scorrevoli
4 sliding sashes

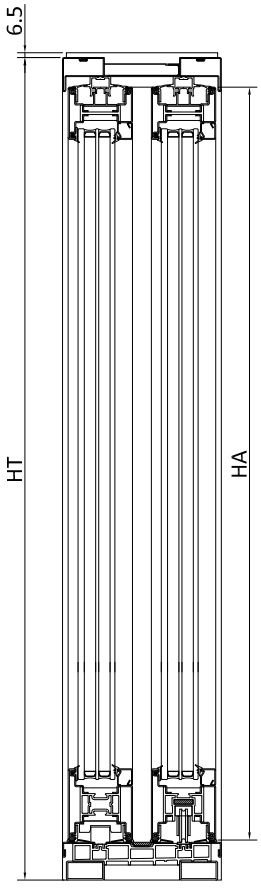


Limiti dimensionali | *Dimensional limits* (mm)

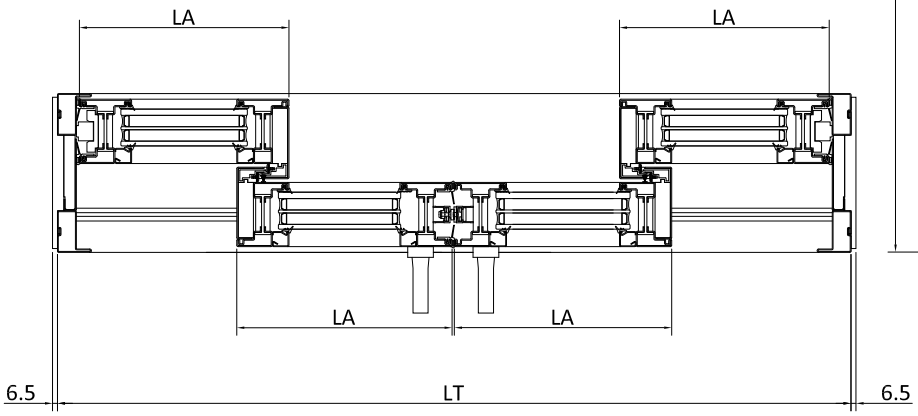
Telaio | *Frame*	LT	2874 - 6275	300 Kg	LT
	LT	3474 - 6275	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 1600	300 Kg	LT/4+19
	LA	900 - 1600	400 Kg	
	HA	1219 - 3408		HT - 92



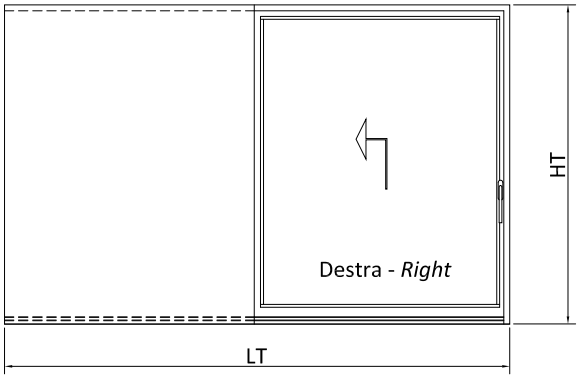
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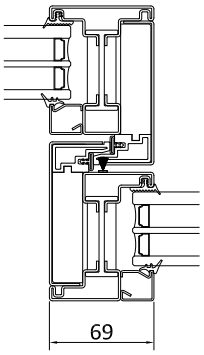


A



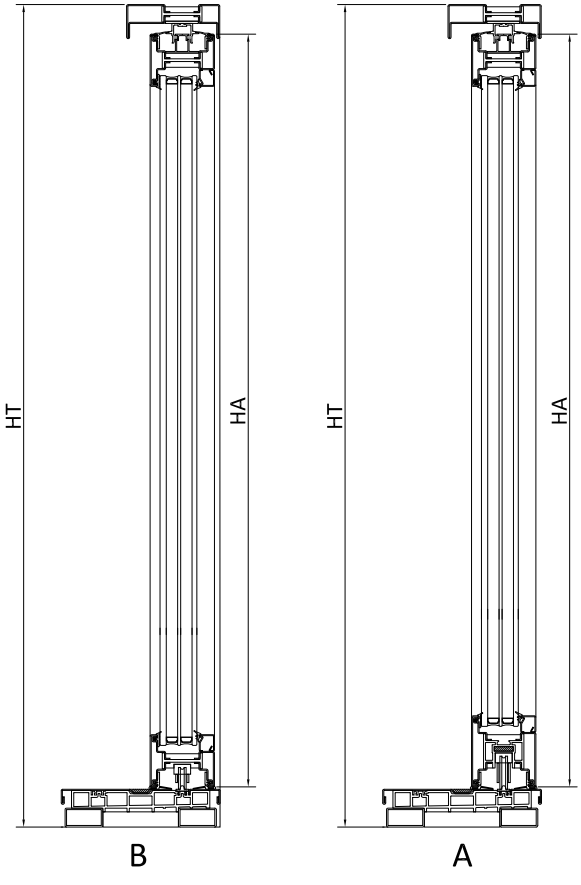
Schema|*Type* S 1 anta scorrevole a scomparsa
1 sliding sash into the wall

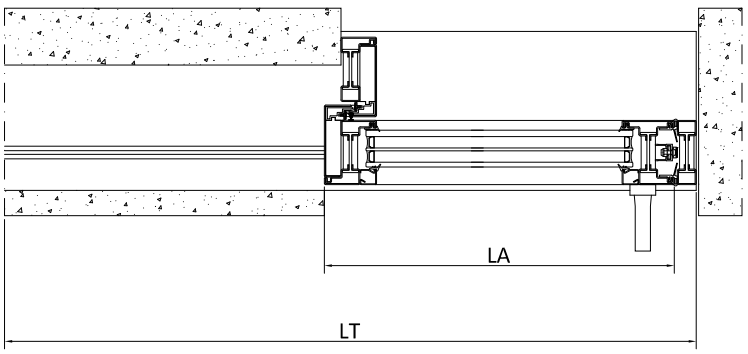




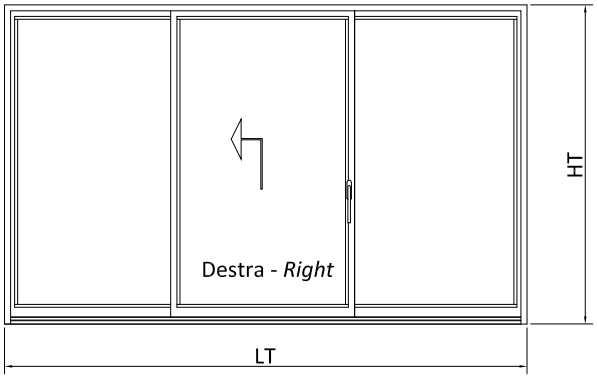
Limiti dimensionali|*Dimensional limits* (mm)

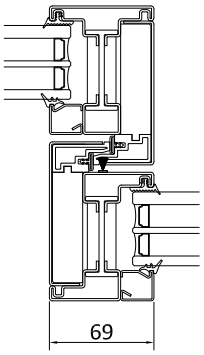
Telaio | *Frame*	LT	1500 - 3165	300 Kg	LT
	LT	1800 - 3165	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 1600	300 Kg	
	LA	900 - 1600	400 Kg	
	HA	1219 - 3408		HT - 95





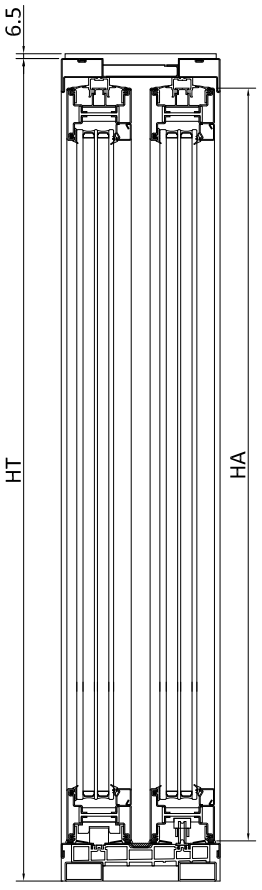
Schema|*Type* C Serie di ante fisse e ante scorrevoli
Series of 1 sliding and 1 fixed sash



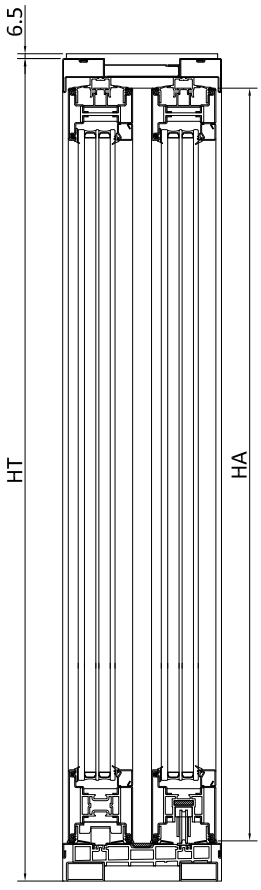


Limiti dimensionali|*Dimensional limits* (mm)

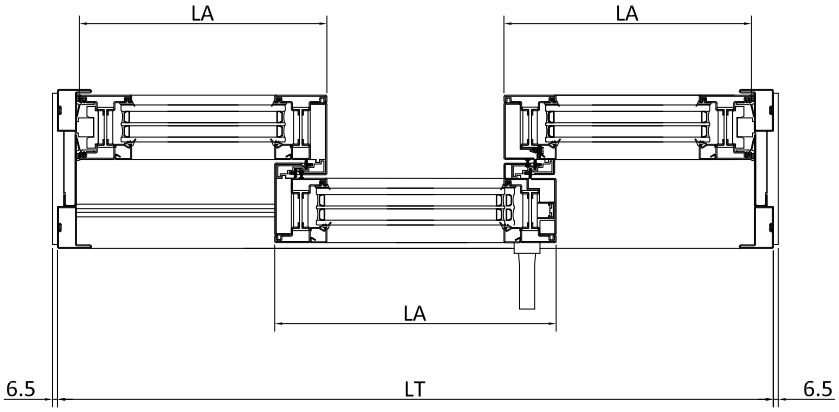
Telaio | *Frame*	LT	2170 - 6275	300 Kg	LT
	LT	2620 - 6275	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 1600	300 Kg	LT/4+37.5
	LA	900 - 1600	400 Kg	
	HA	1219 - 3408		HT - 92



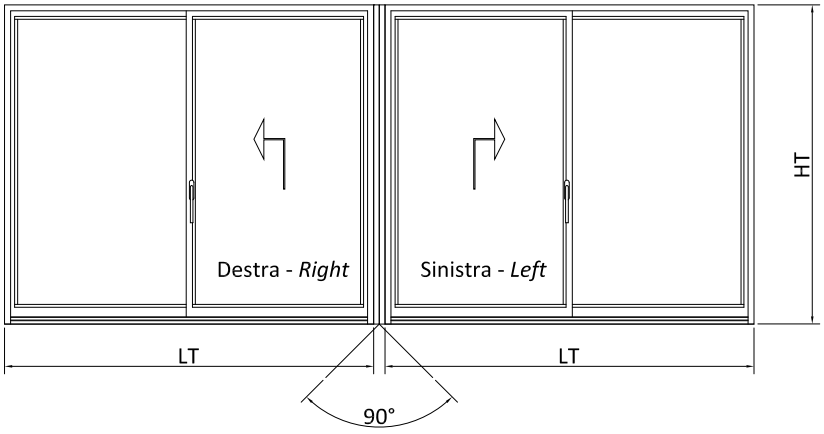
B

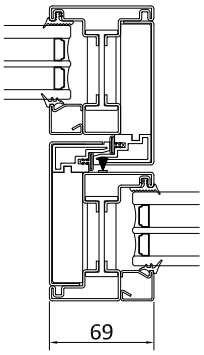


A



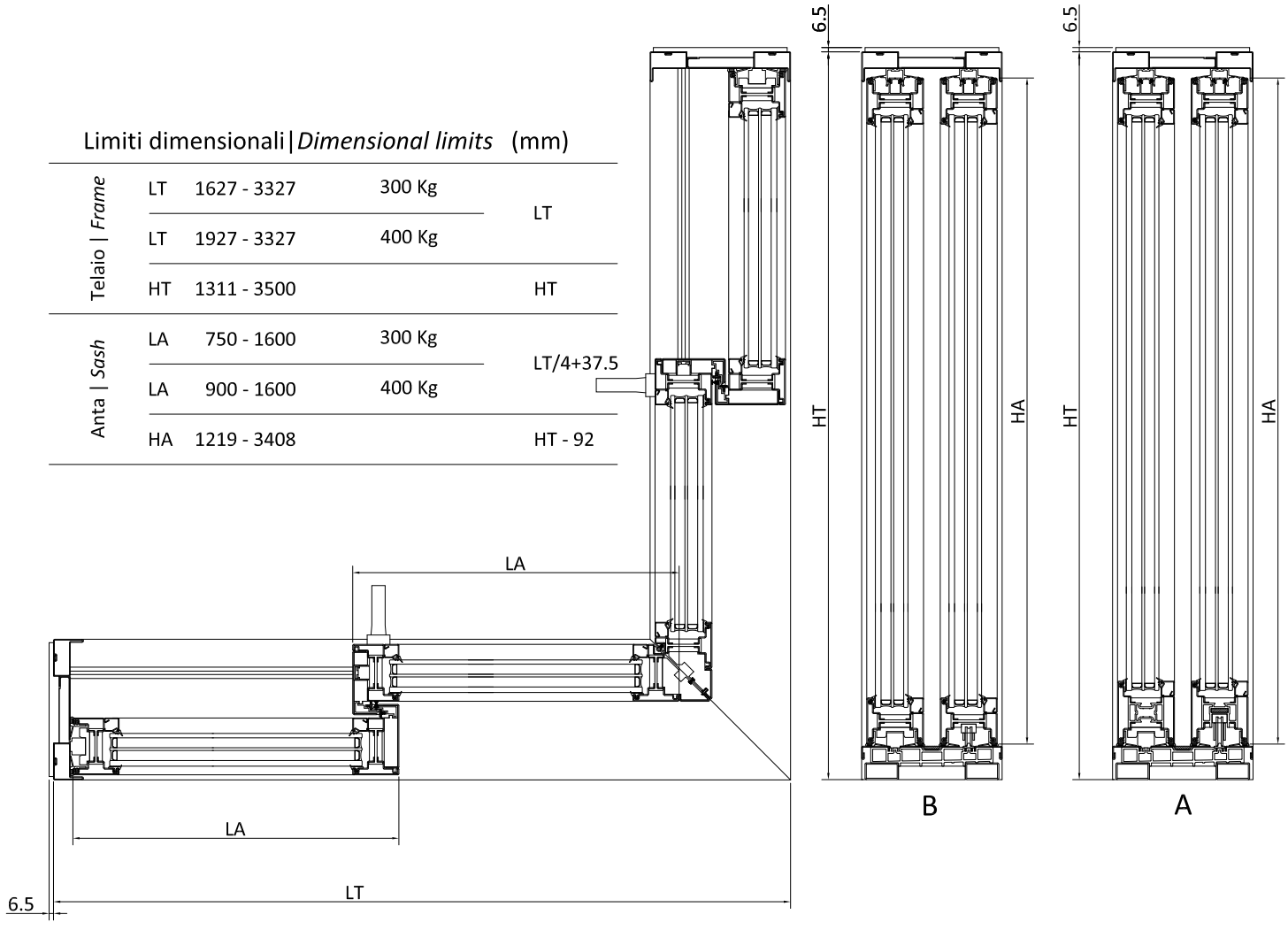
Schema | *Type* G Soluzione angolo con doppia anta scorrevole
Corner solution with double sliding sashes

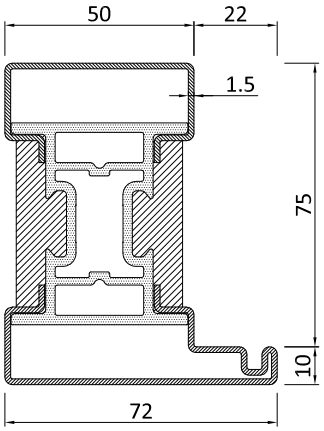




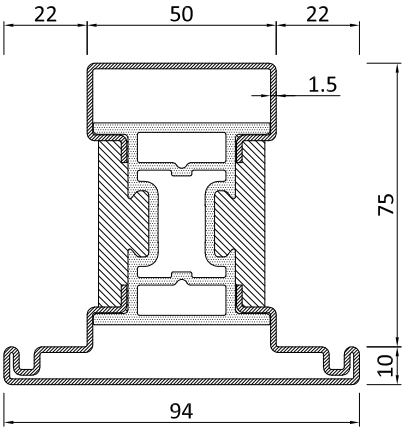
Limiti dimensionali | *Dimensional limits* (mm)

Telaio | *Frame*	LT	1627 - 3327	300 Kg	LT
	LT	1927 - 3327	400 Kg	
	HT	1311 - 3500		HT
Anta | *Sash*	LA	750 - 1600	300 Kg	LT/4+37.5
	LA	900 - 1600	400 Kg	
	HA	1219 - 3408		HT - 92

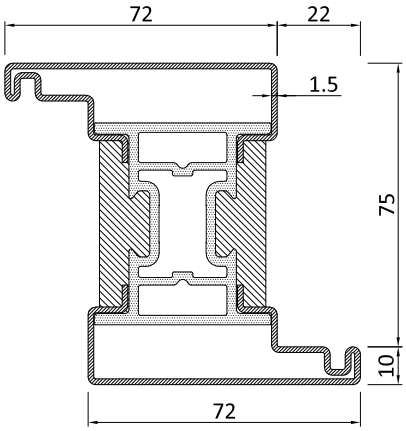




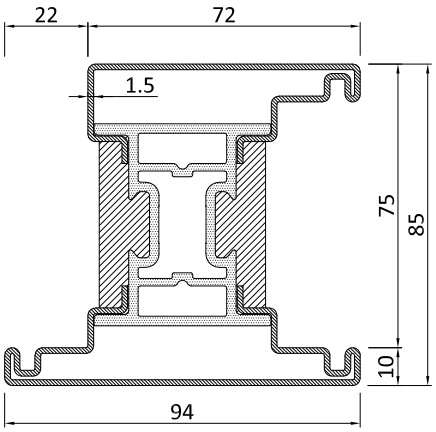
P.1101



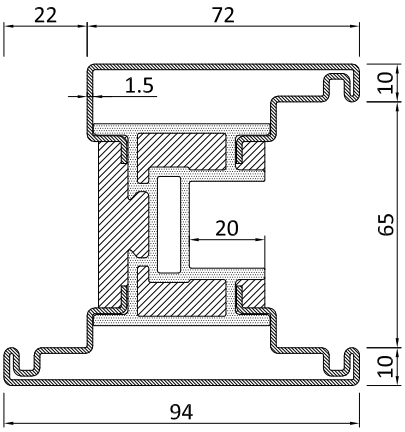
P.1102



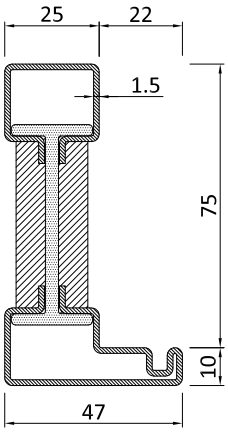
P.1103



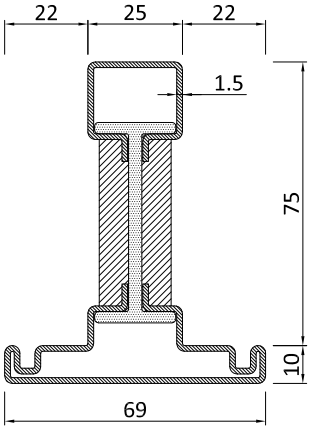
P.1105



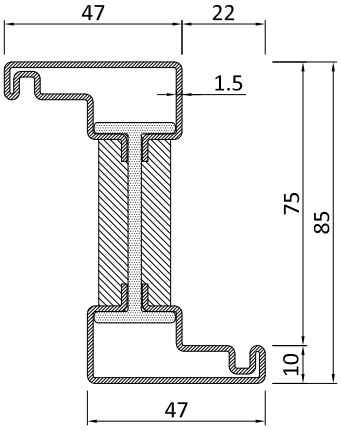
P.1106



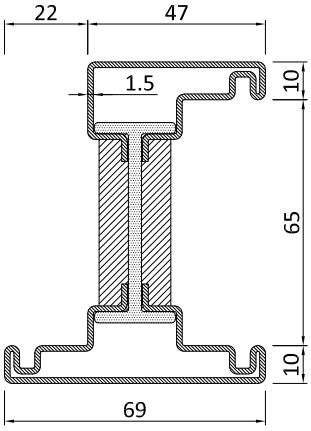
P.1301



P.1302



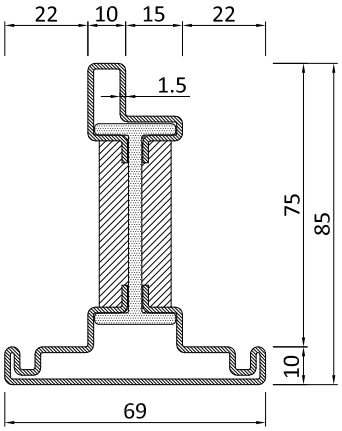
P.1303



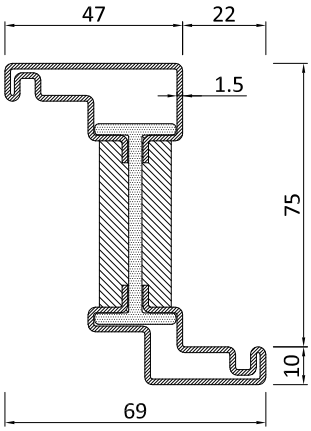
P.1305

Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.1101	4,94	5,20	1,82	35,21	21,92	6,0
P.1102	5,48	5,78	1,89	38,44	37,36	6,0
P.1103	5,51	5,83	1,93	41,74	34,49	6,0
P.1105	6,05	6,41	2,08	45,99	47,37	6,0
P.1106	6,05	6,41	2,08	45,99	47,37	2 - 3 - 6
P.1301	3,67	3,88	1,30	27,35	6,59	3 - 6

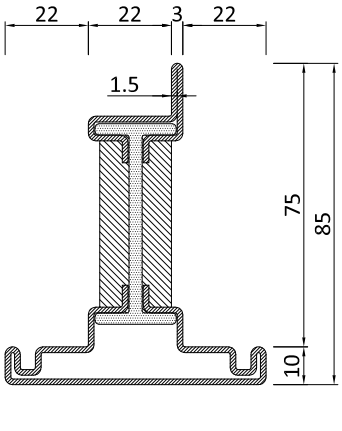
Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.1302	4,50	4,80	1,32	30,61	14,14	3 - 6
P.1303	4,55	4,85	1,37	35,07	12,71	3 - 6
P.1305	5,20	5,50	1,50	39,77	18,76	6,0



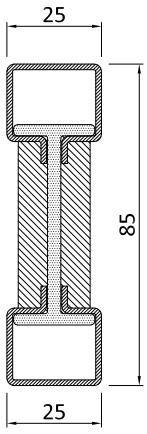
P.1312



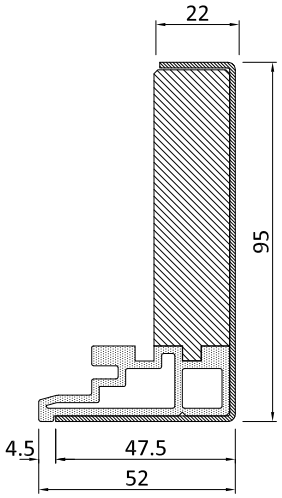
P.1313



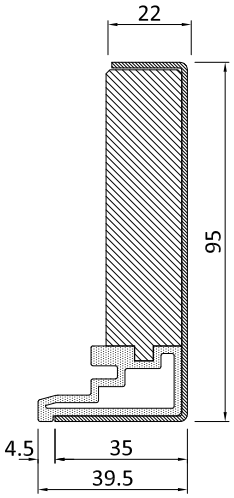
P.1362



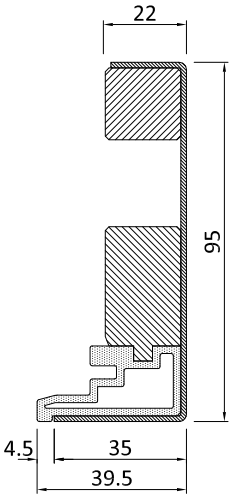
P.1320



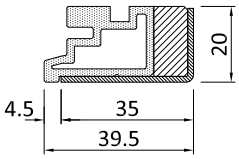
P.1142



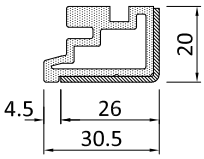
P.1342



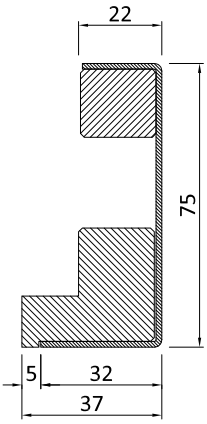
P.1345



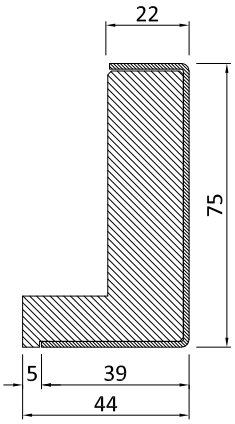
P.1346



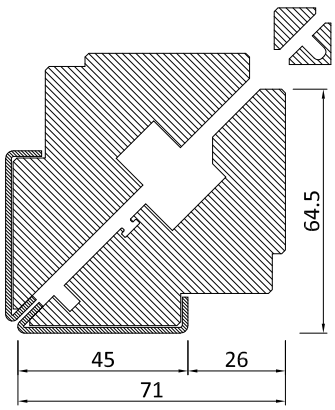
P.1343



P.1347



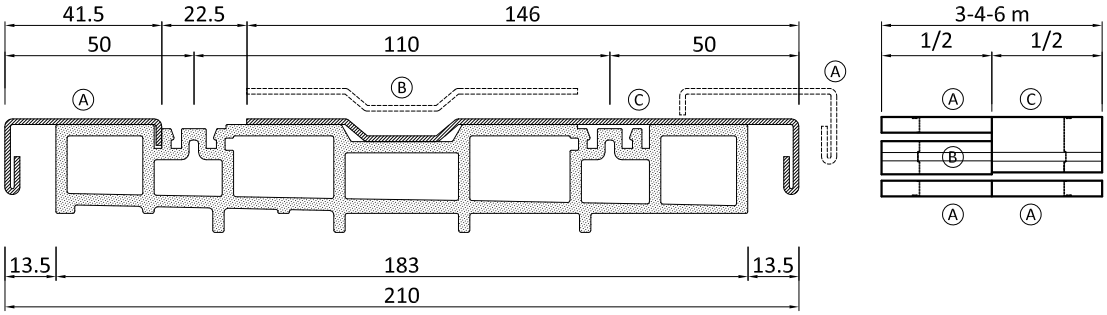
P.1349



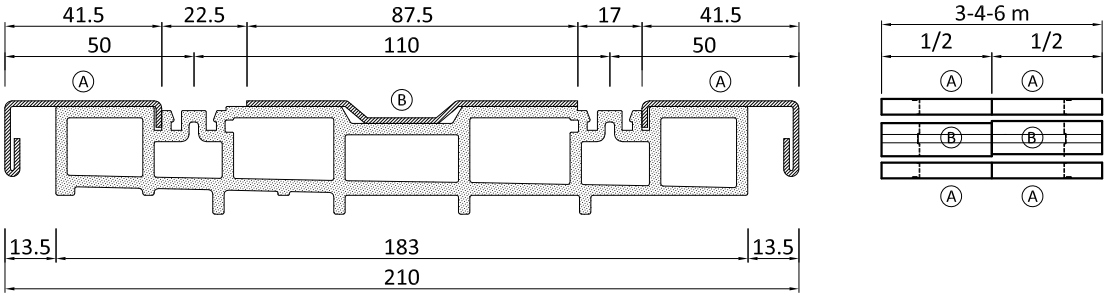
P.1350

Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.1312	4,20	4,46	1,42	28,20	13,83	3 - 6
P.1313	4,20	4,46	1,42	33,50	12,21	3 - 6
P.1362	4,20	4,46	1,42	26,20	13,05	3 - 6
P.1320	3,09	3,25	1,26	21,80	2,16	3 - 6
P.1142	3,90	4,05	0,16			3 - 4
P.1342	3,55	3,70	0,15			3 - 4

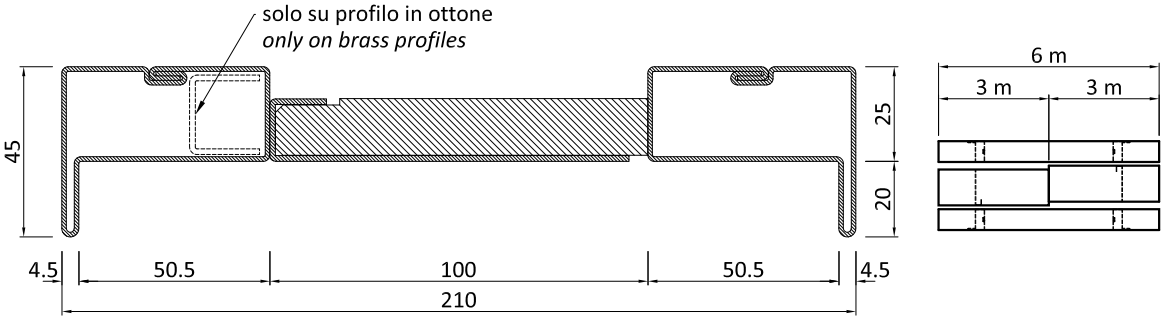
Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.1343	0,76	0,80	0,05			3 - 4
P.1345	3,10	3,15	0,15			3 - 4
P.1346	1,05	1,10	0,06			3 - 4
P.1347	2,70	2,80	0,13			3 - 4
P.1349	3,30	3,40	0,14			3 - 4
P.1350	2,80	2,85	0,06			3 - 4



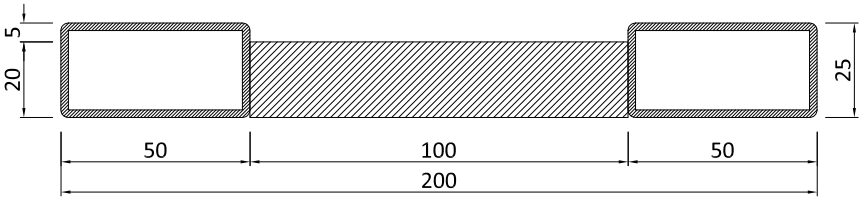
P.1191



P.1192



P.1193



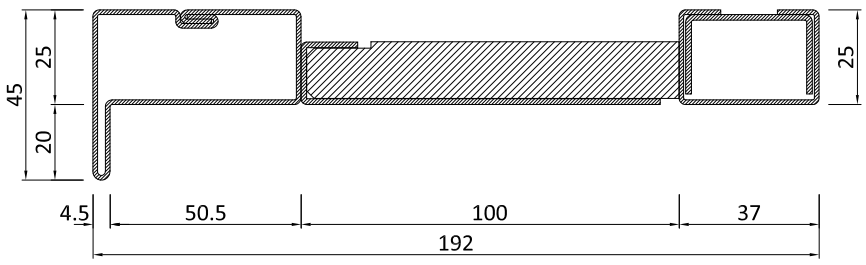
P.1195

disponibile in acciaio zincato o acciaio inox
available in galvanized steel or stainless steel

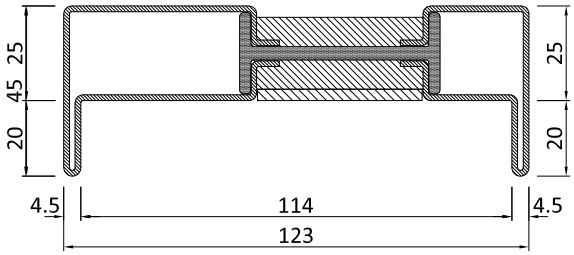
Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.1191	5,00	5,45	0,26			3 - 4 - 6
P.1192	4,85	5,25	0,26			3 - 4 - 6
P.1193	8,25	7,95	0,55			6,0
P.1195	6,60					3 - 4 - 6

Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m

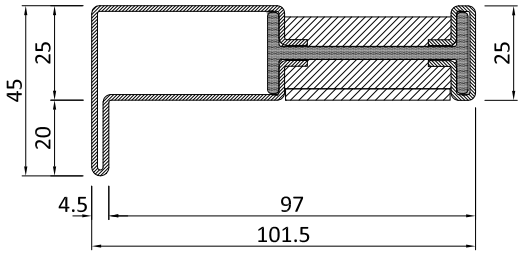
profilo per soluzione motorizzata
profile for automated solution



P.1196

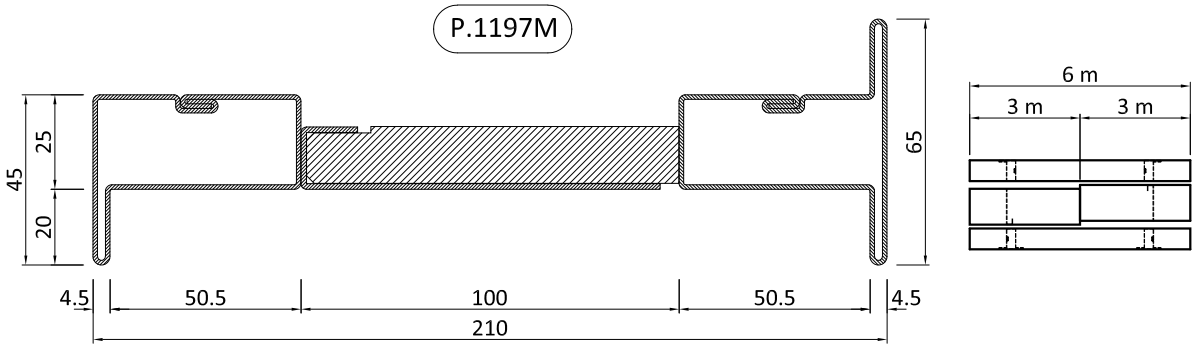


P.1197



profilo per soluzione motorizzata
profile for automated solution

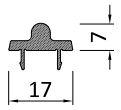
P.1197M



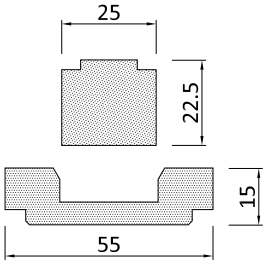
P.1198

Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.1196	8,24	8,00	0,45			6,0
P.1197	7,60	7,90	0,30			3,0
P.1197M	7.10	7.40	0,25			6,0
P.1198	9,20	8,00	0,58			6,0

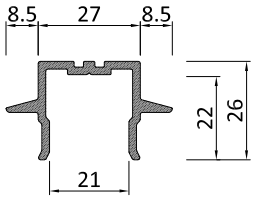
Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m



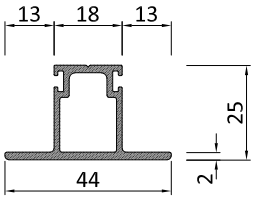
PA1194



GU1105

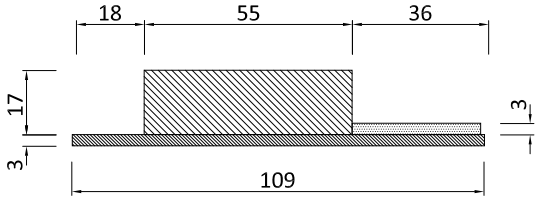


GU1145

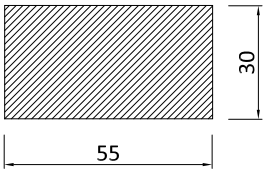


GU1146

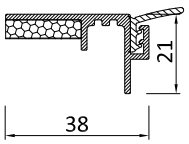
Solo per prestazioni acustiche | *Only for acoustic performances*



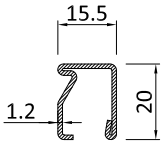
P.1116



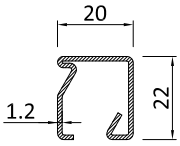
GU1104



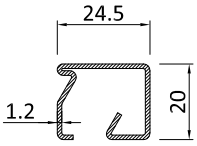
GU1115



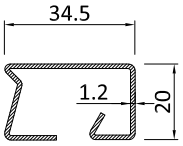
P.2007



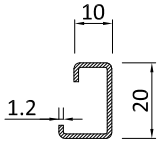
P.1007



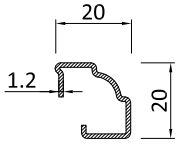
P.2008



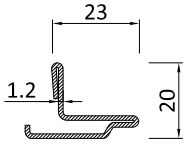
P.2009



P.2015



P.2028



P.2038

MATERIALE | *MATERIAL*

PZ _ _ _ _ acciaio zincato | *Galvanized steel*

PC _ _ _ _ GZ acciaio corten grezzo | *Untreated corten steel*

PI _ _ _ _ ST acciaio inox satinato | *Satin-finished stainless steel*

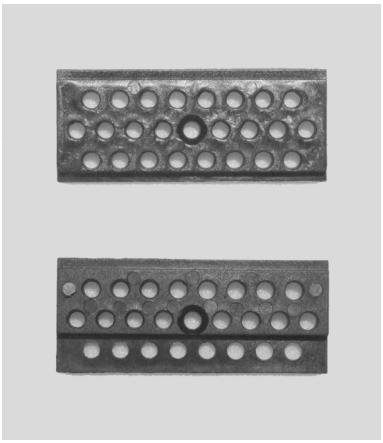
PI _ _ _ _ SB acciaio inox scotch brite | *Scotch brite stainless steel*

PI _ _ _ _ L3 acciaio inox lucido | *Polished stainless steel*

PB _ _ _ _ BR ottone grezzo | *Untreated brass*

Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
PA1194	0,20					3 - 4 - 6
GU1105	0,60					3,0
GU1145	0,27					3 - 4 - 6
GU1146	0,24					3 - 4 - 6
P.1116	3,80	4,00	0,11			2 - 3
GU1104	1,90					2 - 3 - 6
GU1115	0,20					2 - 3 - 6

Profilo / Profile n°	P Kg/m ZN / I - CT	P Kg/m OT	A m^2/m	Jx cm^4	Jy cm^4	L m
P.2007	0,57	0,62	0,13			6,0
P.1007	0,70	0,75	0,16			6,0
P.2008	0,75	0,82	0,17			6,0
P.2009	0,91	0,99	0,20			6,0
P.2015	0,43	0,46	0,09			6,0
P.2028	0,48	0,52	0,11			6,0
P.2038	0,68	0,74	0,16			6,0



AC 1020XL

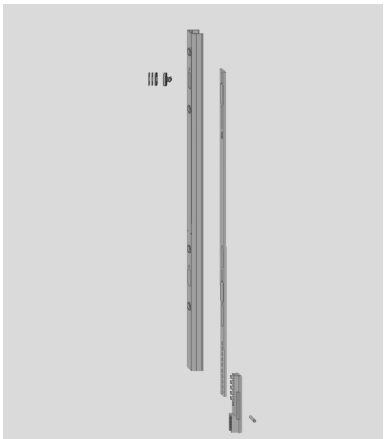
Supporto per spessore vetro
Vetro superiore a 42 mm

Glass spacer
Glass over 42 mm

AC 1020XS

Supporto per spessore vetro
Vetro fino a 42 mm

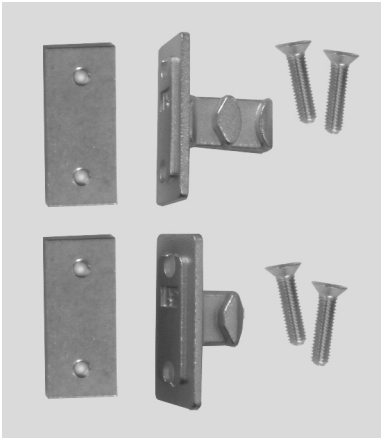
Glass spacer
Glass up to 42 mm



AC 1089

Kit prolunga superiore per cremonese
anta H>2635 mm

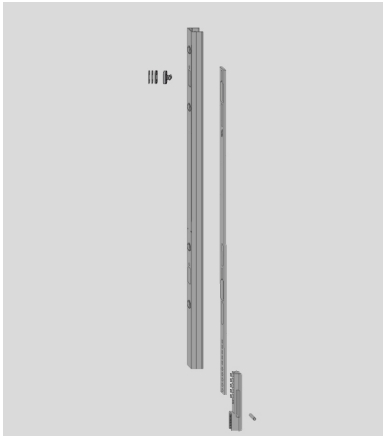
Upper extension kit for cremone bolt set on leaf H>2635 mm



AC 1049/R

Kit rostri aggiuntivi per soluzione a due ante coassiali con profili ridotti P.1305

Additional hook bolt kit on double coaxial leaf solution with P.1305 reduced profile



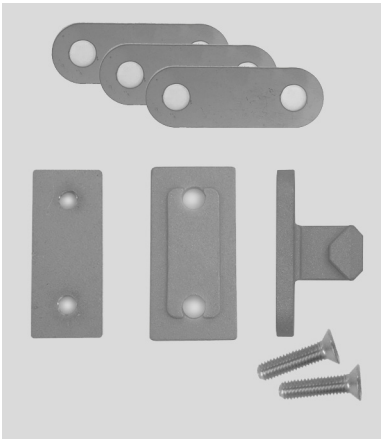
AC 1089 R

Kit prolunga superiore per cremonese
anta H>2635 mm

Solo per soluzione con due ante coassiali e profilo montante anta P.1305

Upper extension kit for cremone bolt set on leaf H>2635 mm

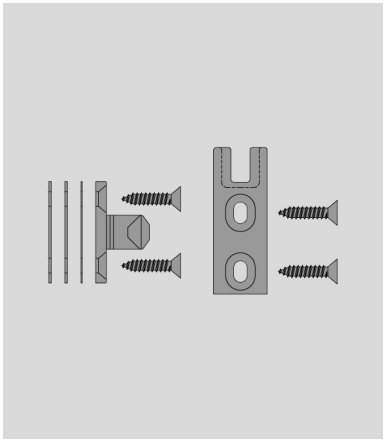
Only on coaxial double leaf solution with upright leaf profile P.1305



AC 1049AM

Rostro aggiuntivo per soluzione a due ante coassiali con profili maggiorati P.1105

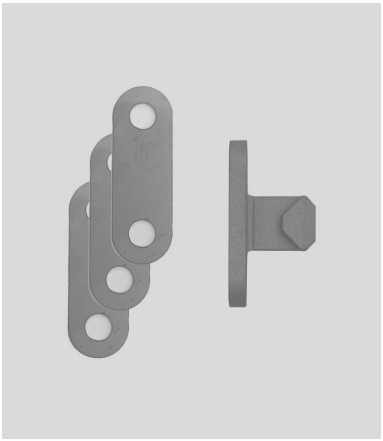
Additional hook bolt on double coaxial leaf solution with P.1105 standard profile



AC 1092

Kit rostro e riscontro aggiuntivo per H>2500 mm su soluzione ad angolo

Additional hook bolt and striker kit H>2500 mm on corner solution



AC 1049AS

Rostro aggiuntivo per soluzione anta singola con profili maggiorati P.1105 e ridotti P.1305

Additional hook bolt on single leaf solution with P.1105 standard profile and P.1305 reduced profile



AC 1193 P

Accessorio assiemaggio telaio
P.1193 - P.1198

Frame assembling accessory P.1193- P.1198

AC 1193 PM

Accessorio assiemaggio telaio
P.1196

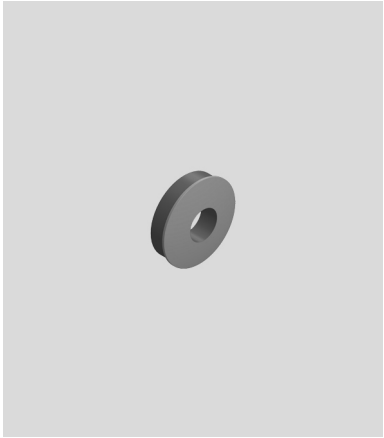
Frame assembling accessory P.1196



AC 1196 G

Guarnizione d'angolo vulcanizzata per GE1106S

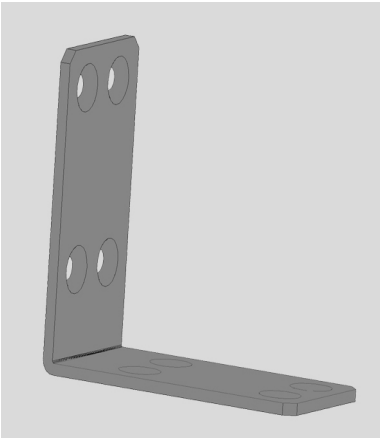
Vulcanised corner weather strip for GE1106S



CV 5403 I

Rondella in acciaio inox/EPDM vulcanizzato per viti di assiemaggio telaio inferiore P.1191 o P.1192 con P.1195

Stainless steel/vulcanised EPDM washer for assembly screws on bottom-rail profile P.1191 or P.1192 with P.1195

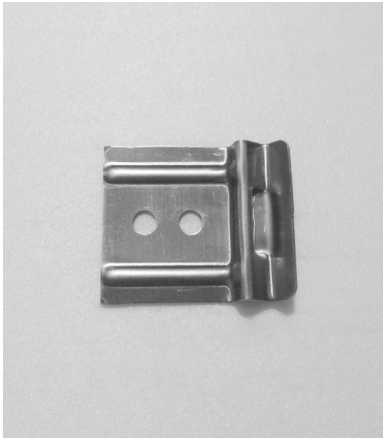


AC 1363 R

Rinforzo giunzione d'angolo su ante con profili ridotti

Corner joint reinforcement on reduced leaf profiles

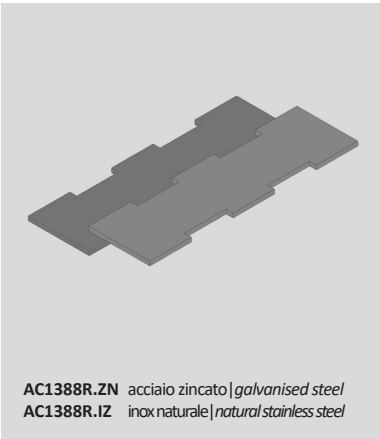
solo per ottone
only for brass



AC 2608

Clips per fissaggio fermavetri P.2015 - P.2028 - P.2038

Clips for glazing bead P.2015 - P.2028 - P.2038



AC1388R.ZN acciaio zincato|*galvanised steel*
AC1388R.IZ inox naturale|*natural stainless steel*

AC 1388 R.

Piatti di fissaggio carrelli su ante con profili ridotti

Fixing plates for rollers on reduced leaf profiles



CV5001 acciaio zincato|*galvanized steel*
CV5001I acciaio inox|*stainless steel*

CV5012 acciaio zincato|*galvanized steel*
CV5012I acciaio inox|*stainless steel*

CV 5001.

Vite per boccola fermavetri

Screw for glazing bead bushing

TPS 4.2x16 mm

CV 5012.

Boccola per fermavetri

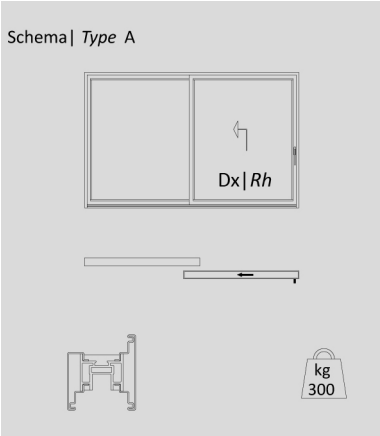
Bushing for glazing bead

Tabella determinazione range dimensione ante per ordine kit movimentazione e tenuta

Table for sash range for the order of the handling and sealing kit

altezza - *height*

larghezza *width*	XX	1146 1750	1751 2235	2047 2635
	720-1500	A1	B1	C1
	1501-2000	A2	B2	C2
	2001-2500	A3	B3	C3
	2501-3350	A4	B4	C4



AC 1086A.xx

Kit movimentazione e tenuta 1 anta apribile - anta dx
Profili montanti maggiorati - 300 kg

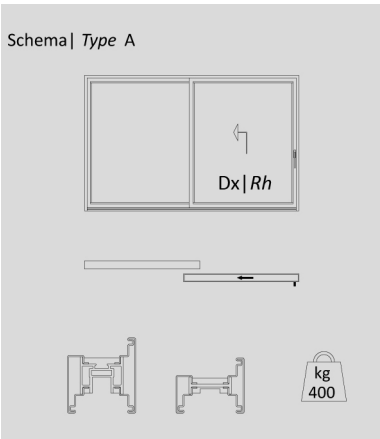
1 leaf handling and sealing kit - RH
Upright standard profiles - 300 kg

AC 1386A.xx

Kit movimentazione e tenuta 1 anta apribile - anta dx
Profili montanti ridotti - 300 kg

1 leaf handling and sealing kit - RH
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*



AC 1086MA.xx

Kit movimentazione e tenuta 1 anta apribile - anta dx
Profili montanti maggiorati - 400 kg

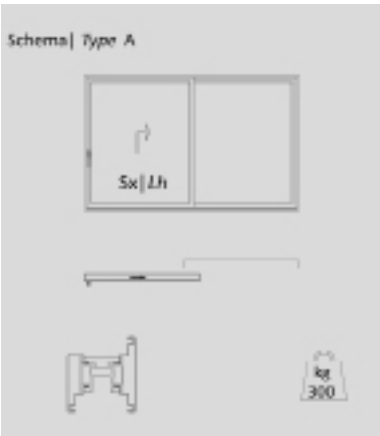
1 leaf handling and sealing kit - RH
Upright standard profiles - 400 kg

AC 1386MA.xx

Kit movimentazione e tenuta 1 anta apribile - anta dx
Profili montanti ridotti - 400 kg

1 leaf handling and sealing kit - RH
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*



AC 1087A.xx

Kit movimentazione e tenuta 1 anta apribile - anta sx
Profili montanti maggiorati - 300 kg

1 leaf handling and sealing kit - LH
Upright standard profiles - 300 kg

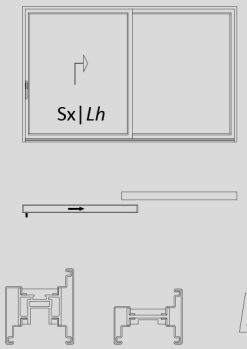
AC 1387A.xx

Kit movimentazione e tenuta 1 anta apribile - anta sx
Profili montanti ridotti - 300 kg

1 leaf handling and sealing kit - LH
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* A



AC 1087MA.xx

Kit movimentazione e tenuta 1 anta apribile - anta sx
Profili montanti maggiorati - 400 kg

1 leaf handling and sealing kit - LH
Upright standard profiles - 400 kg

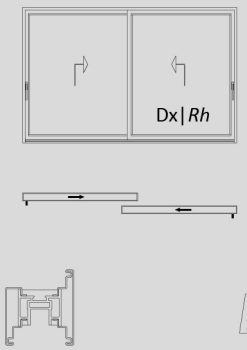
AC 1387MA.xx

Kit movimentazione e tenuta 1 anta apribile - anta sx
Profili montanti ridotti - 400 kg

1 leaf handling and sealing kit - LH
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* B



AC 1086B.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta dx
Profili montanti maggiorati - 300 kg

2 leaf handling and sealing kit - RH master
Upright standard profiles - 300 kg

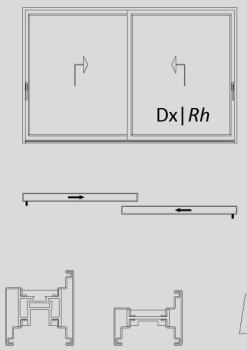
AC 1386B.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta dx
Profili montanti ridotti - 300 kg

2 leaf handling and sealing kit - RH master
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* B



AC 1086MB.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta dx
Profili montanti maggiorati - 400 kg

2 leaf handling and sealing kit - RH master
Upright standard profiles - 400 kg

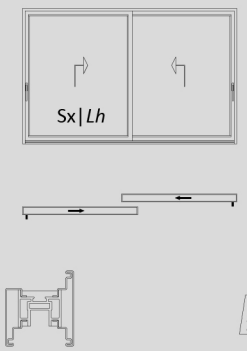
AC 1386MB.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta dx
Profili montanti ridotti - 400 kg

2 leaf handling and sealing kit - RH master
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* B



AC 1087B.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta sx
Profili montanti maggiorati - 300 kg

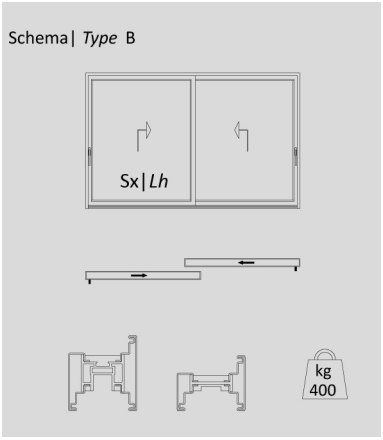
2 leaf handling and sealing kit - LH master
Upright standard profiles - 300 kg

AC 1387B.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta sx
Profili montanti ridotti - 300 kg

2 leaf handling and sealing kit - LH master
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*



AC 1087MB.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta sx
Profili montanti maggiorati - 400 kg

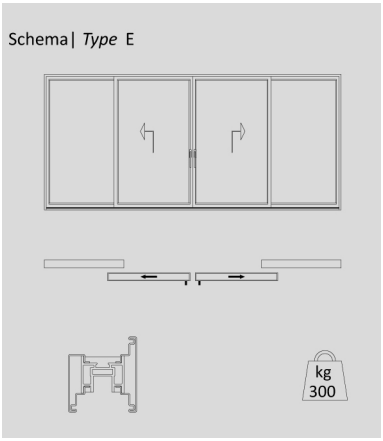
2 leaf handling and sealing kit - LH master
Upright standard profiles - 400 kg

AC 1387MB.xx

Kit movimentazione e tenuta 2 ante apribili - 1^ anta sx
Profili montanti ridotti - 400 kg

2 leaf handling and sealing kit - LH master
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*



AC 1086E.xx

Kit movimentazione e tenuta 2 ante apribili
Profili montanti maggiorati - 300 kg

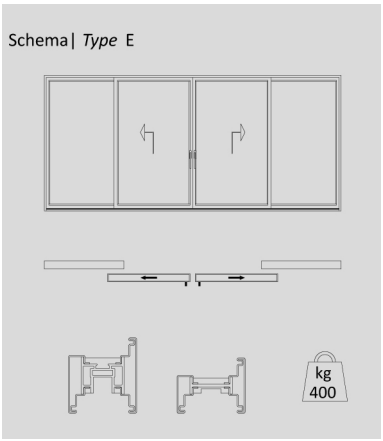
2 leaf handling and sealing kit
Upright standard profiles - 300 kg

AC 1386E.xx

Kit movimentazione e tenuta 2 ante apribili
Profili montanti ridotti - 300 kg

2 leaf handling and sealing kit
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*



AC 1086ME.xx

Kit movimentazione e tenuta 2 ante apribili
Profili montanti maggiorati - 400 kg

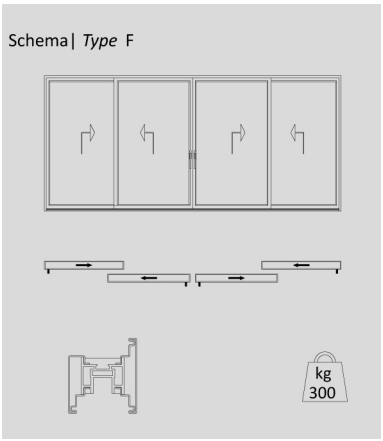
2 leaf handling and sealing kit
Upright standard profiles - 400 kg

AC 1386ME.xx

Kit movimentazione e tenuta 2 ante apribili
Profili montanti ridotti - 400 kg

2 leaf handling and sealing kit
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*



AC 1086F.xx

Kit movimentazione e tenuta 4 ante apribili
Profili montanti maggiorati - 300 kg

4 leaf handling and sealing kit
Upright standard profiles - 300 kg

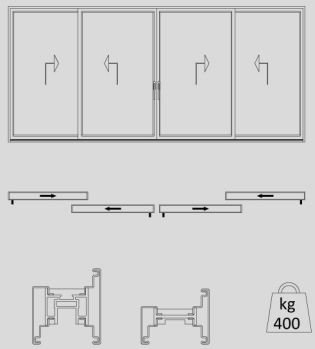
AC 1386F.xx

Kit movimentazione e tenuta 4 ante apribili
Profili montanti ridotti - 300 kg

4 leaf handling and sealing kit
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* F



AC 1086MF.xx

Kit movimentazione e tenuta 4 ante apribili
Profili montanti maggiorati - 400 kg

4 leaf handling and sealing kit
Upright standard profiles - 400 kg

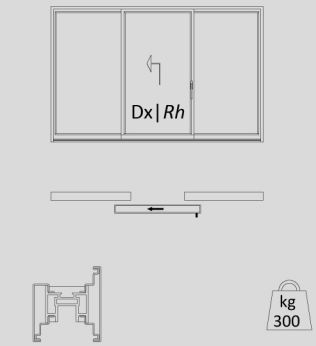
AC 1386MF.xx

Kit movimentazione e tenuta 4 ante apribili
Profili montanti ridotti - 400 kg

4 leaf handling and sealing kit
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* C



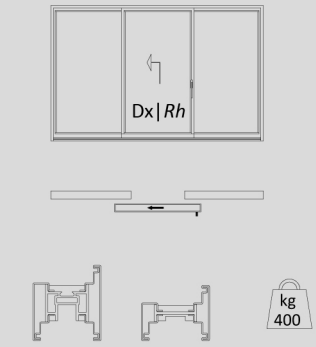
AC 1386C.xx

Kit movimentazione e tenuta 1 anta apribile continua - anta dx
Profili montanti ridotti - 300 kg

1 continuos leaf handling and sealing kit- RH
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* C



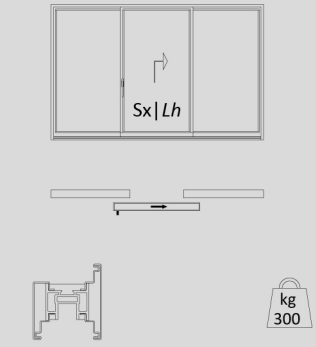
AC 1386MC.xx

Kit movimentazione e tenuta 1 anta apribile continua - anta dx
Profili montanti ridotti - 400 kg

1 continuos leaf handling and sealing kit- RH
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* C



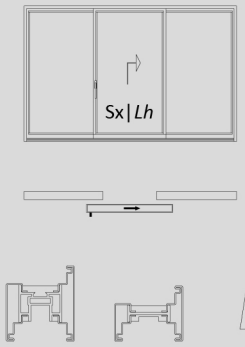
AC 1387C.xx

Kit movimentazione e tenuta 1 anta apribile continua - anta sx
Profili montanti ridotti - 300 kg

1 continuos leaf handling and sealing kit- LH
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* C



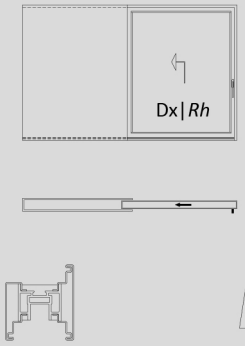
AC 1387MC.xx

Kit movimentazione e tenuta 1 anta apribile continua - anta sx
Profili montanti ridotti - 400 kg

1 continuos leaf handling and sealing kit- SH
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* S



AC 1086A.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta dx
Profili montanti maggiorati - 300 kg

1 leaf handling and sealing kit - pocket solution - RH
Upright standard profiles - 300 kg

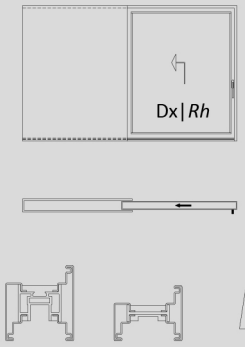
AC 1386A.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta dx
Profili montanti ridotti - 300 kg

1 leaf handling and sealing kit - pocket solution - RH
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* S



AC 1086MA.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta dx
Profili montanti maggiorati - 400 kg

1 leaf handling and sealing kit - pocket solution - RH
Upright standard profiles - 400 kg

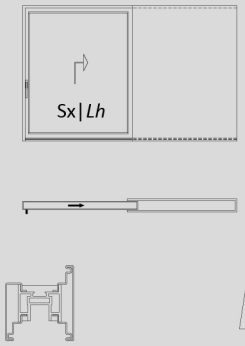
AC 1386MA.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta dx
Profili montanti ridotti - 400 kg

1 leaf handling and sealing kit - pocket solution - RH
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* S



AC 1087A.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta sx
Profili montanti maggiorati - 300 kg

1 leaf handling and sealing kit - pocket solution - LH
Upright standard profiles - 300 kg

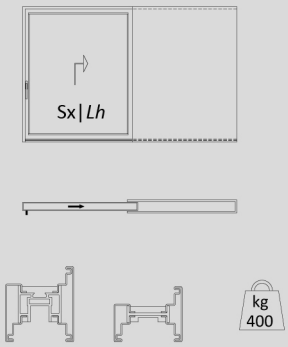
AC 1387A.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta Sx
Profili montanti ridotti - 300 kg

1 leaf handling and sealing kit - pocket solution - LH
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* S



AC 1087MA.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta sx
Profili montanti maggiorati - 400 kg

1 leaf handling and sealing kit - pocket solution - LH
Upright standard profiles - 400 kg

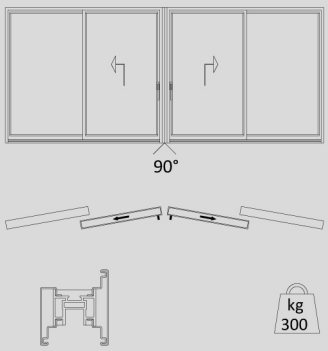
AC 1387MA.xx

Kit movimentazione e tenuta 1 anta apribile a scomparsa - anta Sx
Profili montanti ridotti - 400 kg

1 leaf handling and sealing kit - pocket solution - LH
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* G



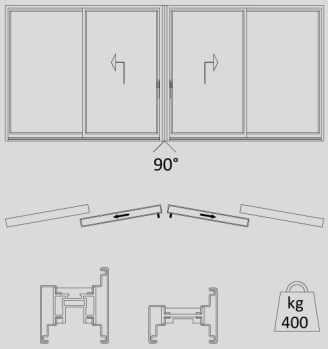
AC 1386G.xx

Kit movimentazione e tenuta 2 ante apribili - soluzione ad angolo 90°
Profili montanti ridotti - 300 kg

2 leaf handling and sealing kit - corner solution 90°
Upright reduced profiles - 300 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Schema| *Type* G



AC 1386MG.xx

Kit movimentazione e tenuta 2 ante apribili - soluzione ad angolo 90°
Profili montanti ridotti - 400 kg

2 leaf handling and sealing kit - corner solution 90°
Upright reduced profiles - 400 kg

Kit per altezza anta minima 1146 mm - massima 2635 mm | *Leaf kit - min H: 1146 mm - max H: 2635 mm*
Specificare all'ordine misure cava ferramenta - bxh | *Specify hardware slot size - wxh*

Tabelle di determinazione range di utilizzo kit motorizzazione ante

Table for motorisation range kit selection

400 kg

altezza - *height*

larghezza *width*	**XX**	**1175 1775**	**1776 2275**	**2276 2675**
	720-1500	A1	B1	C1
	1501-2000	A2	B2	C2
	2001-2500	A3	B3	C3
	2501-3350	A4	B4	C4

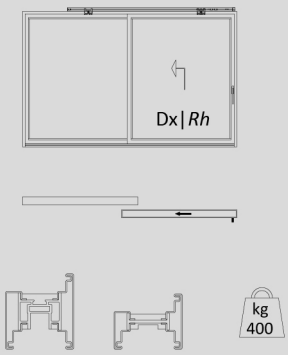
400 kg

larghezza *width*	**MC1091.xx**	
	1130-1490	M1
	1491-2040	M2
	2041-3290	M3
	3091-3350	M4

400 kg

larghezza *width*	**MC1092.xx**	
	1150-1590	M1
	1591-2090	M2
	2091-2490	M3

Schema| *Type* A



MC 1096MAxx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta dx | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
1 leaf - RH | Upright standard profiles - 400 kg

MC 1396MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta dx | Profili montanti ridotti - 400 kg

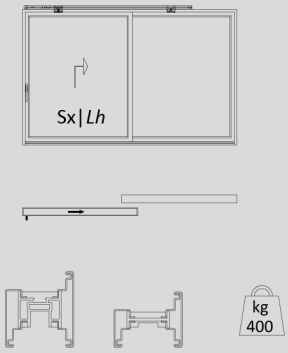
Motoriesed leaf handling and sealing kit
1 leaf - RH | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* A



MC 1097MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta sx | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
1 leaf - LH | Upright standard profiles - 400 kg

MC 1397MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta sx | Profili montanti ridotti - 400 kg

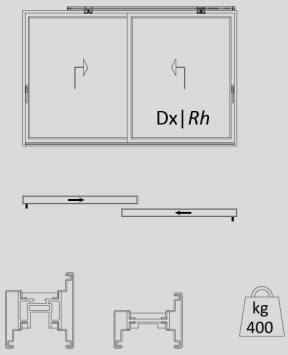
Motoriesed leaf handling and sealing kit
1 leaf - LH | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* B



MC 1096MB.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili - 1^ anta dx motorizzata | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
2 leaf - RH motorised master | Upright standard profiles - 400 kg

MC 1396MB.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili - 1^ anta dx motorizzata | Profili montanti ridotti - 400 kg

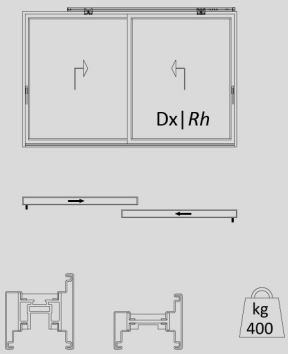
Motoriesed leaf handling and sealing kit
2 leaf - RH motorised master | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* B



MC 1097MB.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili - 1^ anta sx motorizzata | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
2 leaf - LH motorised master | Upright standard profiles - 400 kg

MC 1397MB.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili - 1^ anta sx motorizzata |Profili montanti ridotti - 400 kg

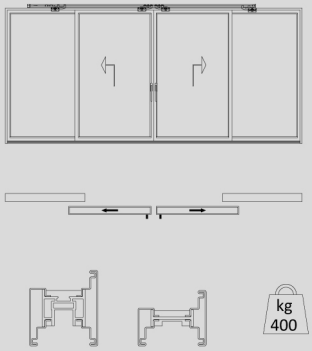
Motoriesed leaf handling and sealing kit
2 leaf - LH motorised master | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* E



MC 1096ME.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
2 leaf | Upright standard profiles - 400 kg

MC 1396ME.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili | Profili montanti ridotti - 400 kg

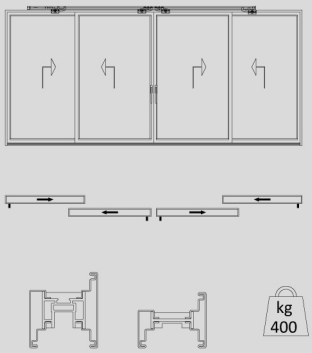
Motoriesed leaf handling and sealing kit
2 leaf | Upright reduced profiles - 400 kg

MC 1092.xx

Motorizzazione alzata e scorrimento due ante coassiali

2 leaf coaxial lift and slide motorisation

Schema| *Type* F



MC 1096MF.xx

Kit movimentazione e tenuta per ante motorizzabili
4 ante apribili - n.2 motorizzate | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
4 leaf - 2leaf motorised | Upright standard profiles - 400 kg

MC 1396MF.xx

Kit movimentazione e tenuta per ante motorizzabili
4 ante apribili - n.2 motorizzate | Profili montanti ridotti - 400 kg

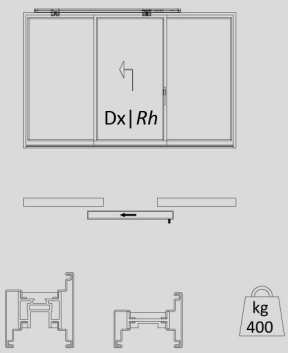
Motoriesed leaf handling and sealing kit
4 leaf - 2leaf motorised | Upright reduced profiles - 400 kg

MC 1092.xx

Motorizzazione alzata e scorrimento due ante coassiali

2 leaf coaxial lift and slide motorisation

Schema| *Type* C



MC 1396MC.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile continua - anta dx | Profili montanti ridotti - 400 kg

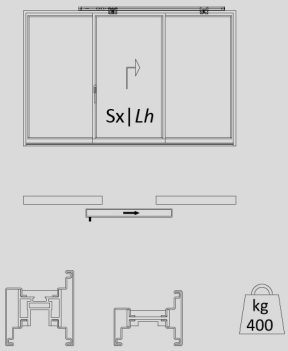
Motoriesed leaf handling and sealing kit
1 continuos leaf - RH | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* C



MC 1397MC.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile continua - anta sx | Profili montanti ridotti - 400 kg

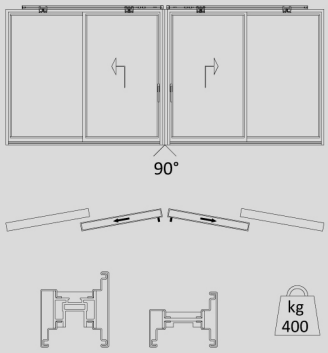
Motoriesed leaf handling and sealing kit
1 continuos leaf - LH | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* G



MC 1396MG.xx

Kit movimentazione e tenuta per ante motorizzabili
2 ante apribili - soluzione ad angolo 90° | Profili montanti ridotti - 400 kg

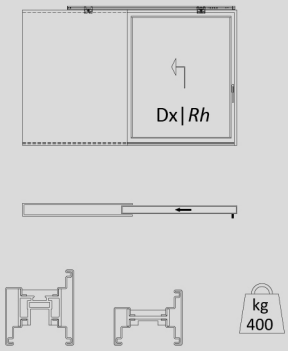
Motoriesed leaf handling and sealing kit
2 leaf - conrner solution 90° | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola (ordinare n.2 pezzi)

1 leaf lift and slide motorisation (required 2 for leaf)

Schema| *Type* S



MC 1096MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta dx | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
1 leaf - RH | Upright standard profiles - 400 kg

MC 1396MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta dx | Profili montanti ridotti - 400 kg

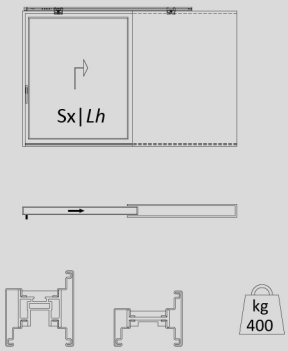
Motoriesed leaf handling and sealing kit
1 leaf - RH | Upright reduced profiles - 400 kg

MC 1091.xx

Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Schema| *Type* S



MC 1097MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta sx | Profili montanti maggiorati - 400 kg

Motoriesed leaf handling and sealing kit
1 leaf - LH | Upright standard profiles - 400 kg

MC 1397MA.xx

Kit movimentazione e tenuta per ante motorizzabili
1 anta apribile - anta sx | Profili montanti ridotti - 400 kg

Motoriesed leaf handling and sealing kit
1 leaf - LH | Upright reduced profiles - 400 kg

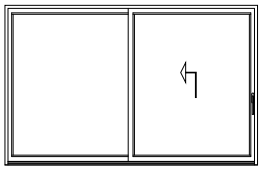
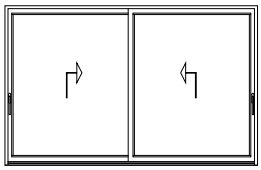
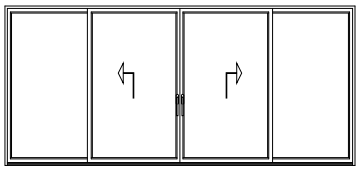
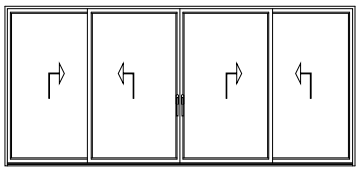
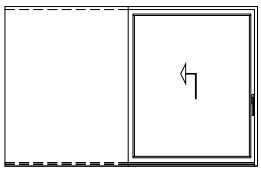
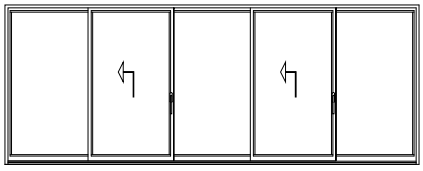
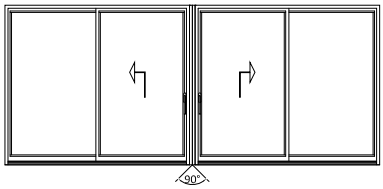
MC 1091.xx

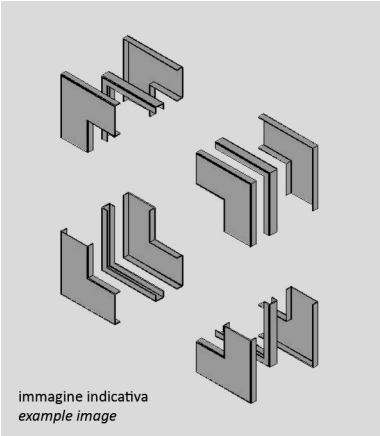
Motorizzazione alzata e scorrimento anta singola

1 leaf lift and slide motorisation

Profili | *Profiles*

Prospetto | *View*
Vista interna | *Internal view*

	Tipo	*Type* M-M	Tipo	*Type* M-R	Tipo	*Type* R-R
Schema	*Type* A		AC110SEF AC110SIA AC110SEF AC110SIA AC110SEA AC110SIF AC110SEA AC110SIF		AC110MDE AC110MDI AC110MSE AC110MSI AC110MDE AC110MDI AC110MSE AC110MSI		AC110RNE AC110RNI AC110RNE AC110RNI AC110RNE AC110RNI AC110RNE AC110RNI
Schema	*Type* B		AC110SEA AC110SIA AC110SEA AC110SIA		AC110MDE AC110MDI AC110MSE AC110MSI		AC110RNE AC110RNI AC110RNE AC110RNI
Schema	*Type* E		AC110SIA AC110SIA AC110SEF AC110SEF		AC110MDI AC110MSI AC110MDE AC110MSE		AC110RNI AC110RNI AC110RNE AC110RNE
Schema	*Type* F		AC110SIA AC110SIA AC110SEA AC110SEA		AC110MDI AC110MSI AC110MDE AC110MSE		AC110RNI AC110RNI AC110RNE AC110RNE
Schema	*Type* S		AC110SIA AC110SIA		AC110MDI AC110MSI		AC110RNI AC110RNI
Schema	*Type* C				AC110MDE AC110MCW AC110MCD AC110MCD AC110MCX AC110MCY AC110MCZ AC110MCS AC110MCS AC110MSE		AC110RNE AC110RCJ AC110RCA AC110RCA AC110RCF AC110RCF AC110RCJ AC110RCA AC110RCA AC110RNE
Schema	*Type* G				AC110MDA AC110MSA AC110MDE AC110MSE		AC110RGA AC110RGA AC110RNE AC110RNE



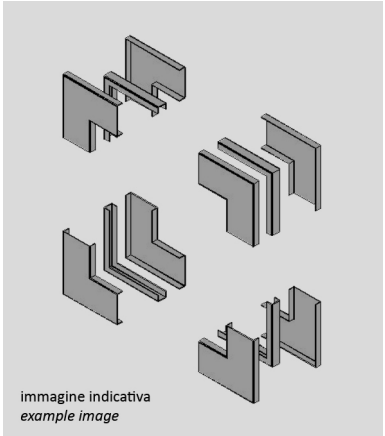
AC 110 MCD

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/M-R

Vedi tabella|*See chart* a pg. 2.4.1



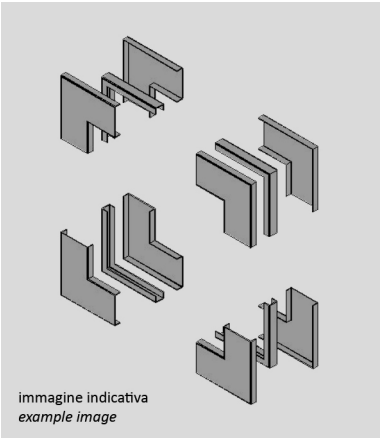
AC 110 MCY

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/M-R

Vedi tabella|*See chart* a pg. 2.4.1



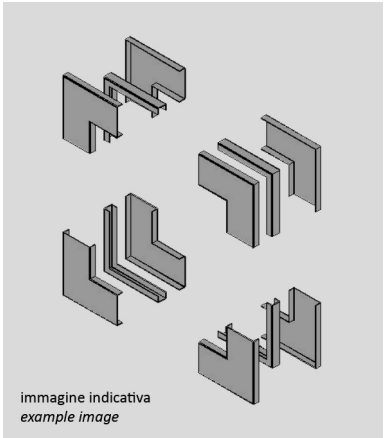
AC 110 MCS

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/M-R

Vedi tabella|*See chart* a pg. 2.4.1



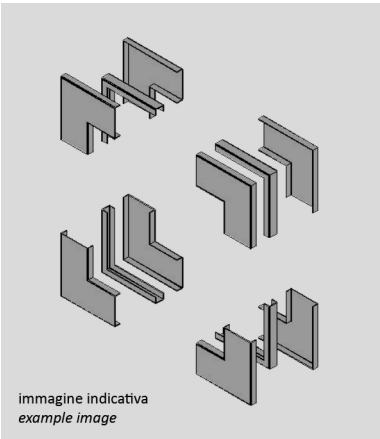
AC 110 MCZ

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/M-R

Vedi tabella|*See chart* a pg. 2.4.1



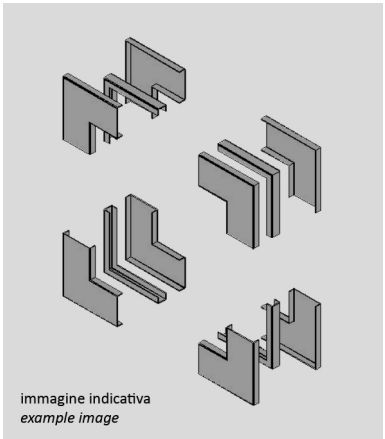
AC 110 MCW

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/M-R

Vedi tabella|*See chart* a pg. 2.4.1



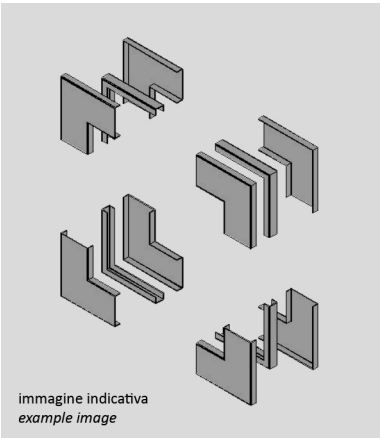
AC 110 MDA

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type G/M-R

Vedi tabella|*See chart* a pg. 2.4.1



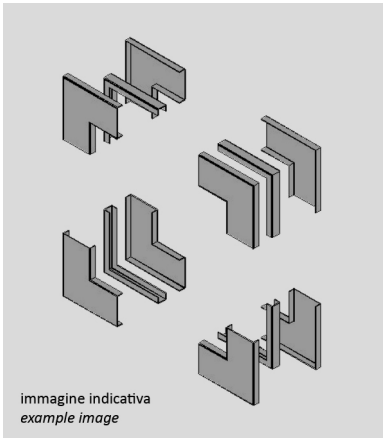
AC 110 MCX

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/M-R

Vedi tabella|*See chart* a pg. 2.4.1



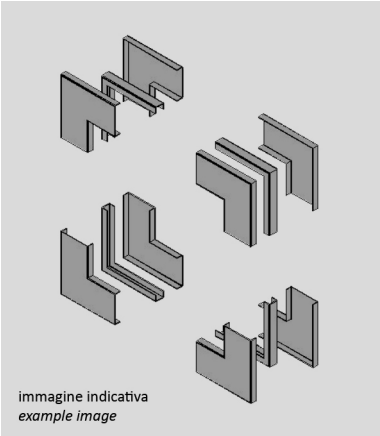
AC 110 MDE

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-R
Schema|Type B/M-R
Schema|Type C/M-R
Schema|Type E/M-R
Schema|Type F/M-R
Schema|Type G/M-R

Vedi tabella|*See chart* a pg. 2.4.1



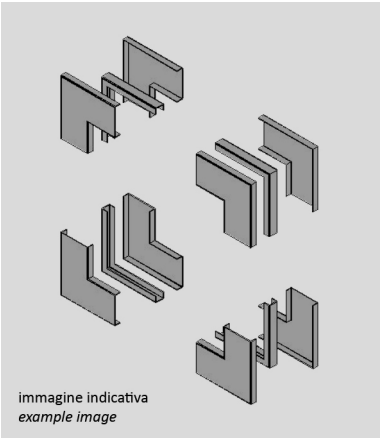
AC 110 MDI

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-R
Schema|Type B/M-R
Schema|Type E/M-R
Schema|Type F/M-R
Schema|Type S/M-R

Vedi tabella|*See chart* a pg. 2.4.1



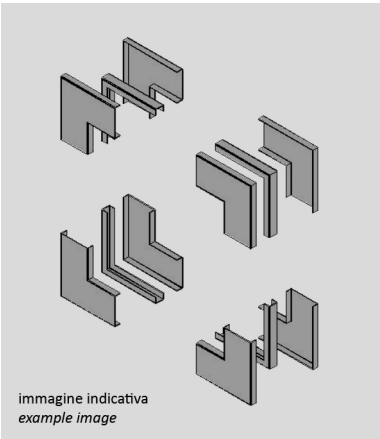
AC 110 MSA

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type G/M-R

Vedi tabella|*See chart* a pg. 2.4.1



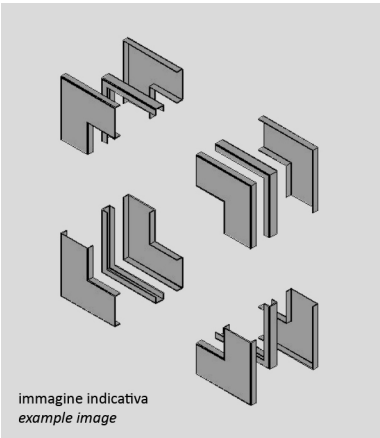
AC 110 MSE

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-R
Schema|Type B/M-R
Schema|Type C/M-R
Schema|Type E/M-R
Schema|Type F/M-R
Schema|Type G/M-R

Vedi tabella|*See chart* a pg. 2.4.1



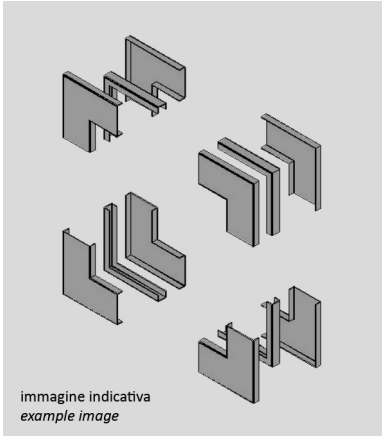
AC 110 MSI

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-R
Schema|Type B/M-R
Schema|Type E/M-R
Schema|Type F/M-R
Schema|Type S/M-R

Vedi tabella|*See chart* a pg. 2.4.1



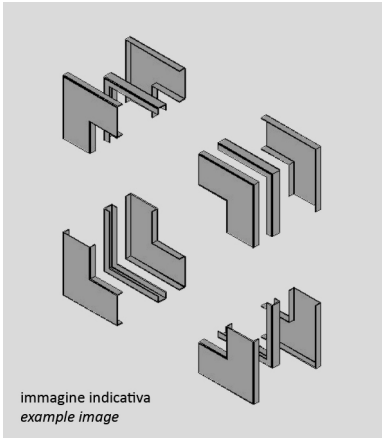
AC 110 RNE

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/R-R
Schema|Type B/R-R
Schema|Type C/R-R
Schema|Type E/R-R
Schema|Type F/R-R
Schema|Type G/R-R

Vedi tabella|*See chart* a pg. 2.4.1



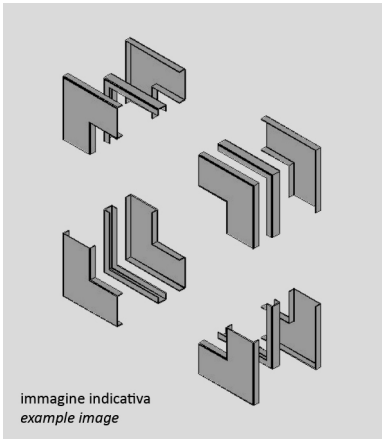
AC 110 RNI

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/R-R
Schema|Type B/R-R
Schema|Type E/R-R
Schema|Type F/R-R
Schema|Type S/R-R

Vedi tabella|*See chart* a pg. 2.4.1



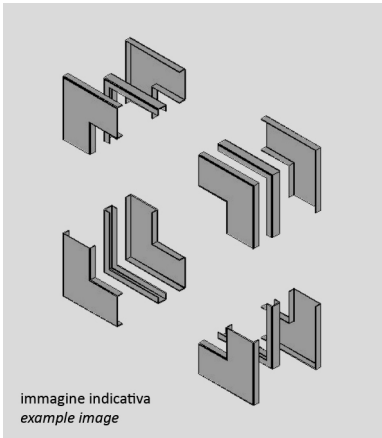
AC 110 RCA

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/R-R

Vedi tabella|*See chart* a pg. 2.4.1



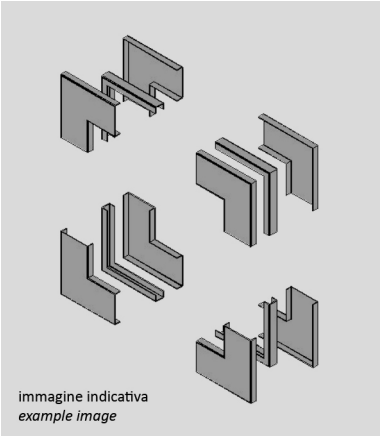
AC 110 RCF

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/R-R

Vedi tabella|*See chart* a pg. 2.4.1



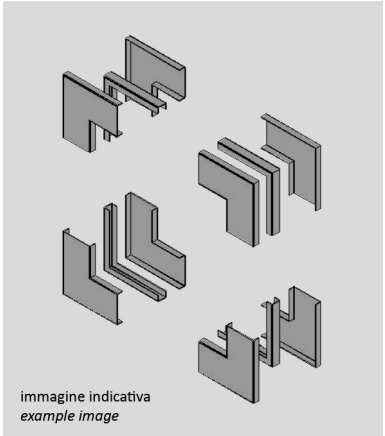
AC 110 RCJ

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type C/R-R

Vedi tabella|*See chart* a pg. 2.4.1



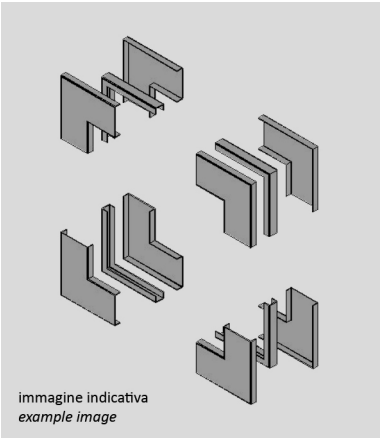
AC 110 SIA

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-M
Schema|Type B/M-M
Schema|Type E/M-M
Schema|Type F/M-M
Schema|Type S/M-M

Vedi tabella|*See chart* a pg. 2.4.1



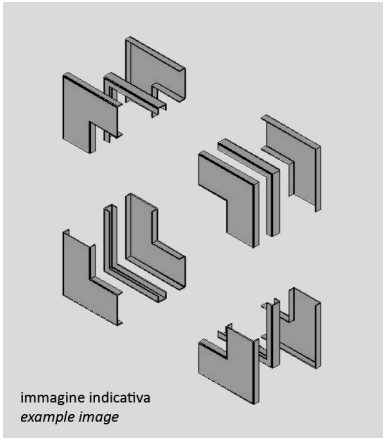
AC 110 RGA

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type G/R-R

Vedi tabella|*See chart* a pg. 2.4.1



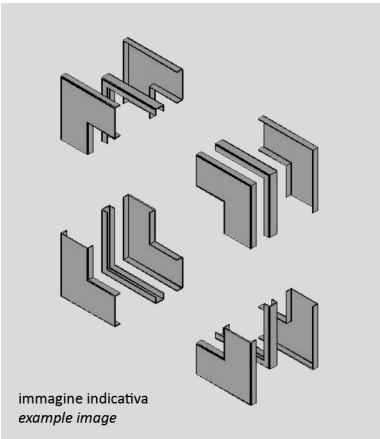
AC 110 SIF

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-M

Vedi tabella|*See chart* a pg. 2.4.1



AC 110 SEA

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-M
Schema|Type B/M-M
Schema|Type F/M-M

Vedi tabella|*See chart* a pg. 2.4.1



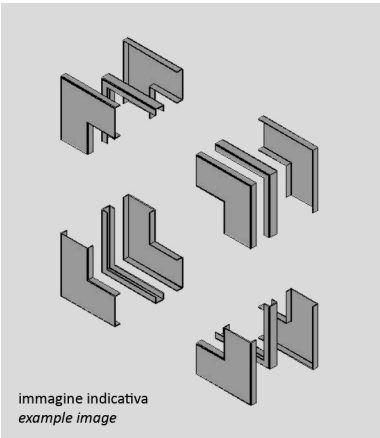
AC 6018I

Squadrette di giunzione
angolo telaio P.1193
Acciaio inox

Corner joint for frame P.1193
Stainless steel

Schema|Type A
Schema|Type B
Schema|Type C
Schema|Type E
Schema|Type F
Schema|Type G

Vedi tabella|*See chart* a pg. 2.4.1



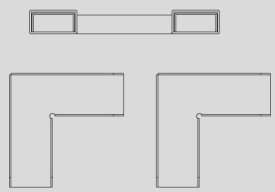
AC 110 SEF

Kit squadrette di giunzione angoli
Acciaio inox

Corner joint kit
Stainless steel

Schema|Type A/M-M
Schema|Type E/M-M

Vedi tabella|*See chart* a pg. 2.4.1



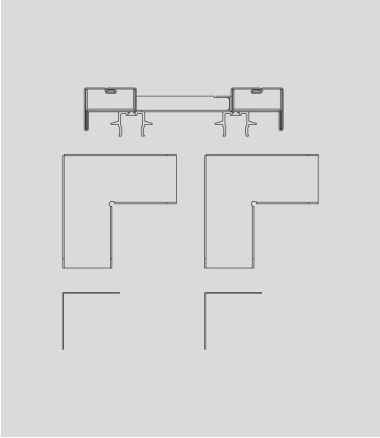
AC 1025I

Kit per giunzione telaio inferiore
P.1195 su soluzione angolo
Acciaio inox

Corner joint for interior frame
P.1195 on corner solution
Stainless steel

Schema|Type G

Vedi tabella|*See chart* a pg. 2.4.1



AC 1025S

Kit per giunzione telaio superiore
P.1193 su soluzione angolo
Acciaio inox

Corner joint for interior frame
P.1193 on corner solution
Stainless steel

Schema|Type G

Vedi tabella|*See chart* a pg. 2.4.1



I acciaio inox AISI 304 satinato
satined stainless steel AISI 304
SB acciaio inox AISI 316 scotch brite
scotch brite stainless steel AISI 304

AC 1096.

Maniglione singolo in acciaio inox con vaschetta esterna

Stainless steel single handle with external cabinet pull handle



I acciaio inox AISI 304 satinato
satined stainless steel AISI 304
SB acciaio inox AISI 316 scotch brite
scotch brite stainless steel AISI 304

AC 1097.

Maniglione doppio in acciaio inox

Stainless steel double handle



B ottone brunito|*burnished brass*
BZ ottone grezzo|*untreated brass*
CL ottone cromo lucido
polished and chromed brass
OL ottone lucido|*polished brass*

AC 1096.

Maniglione singolo in ottone con vaschetta esterna

Single brass handle with external cabinet pull handle



B ottone brunito|*burnished brass*
BZ ottone grezzo|*untreated brass*
CL ottone cromo lucido
polished and chromed brass
OL ottone lucido|*polished brass*

AC 1097.

Maniglione doppio in ottone

Brass double handle



I acciaio inox AISI 304 satinato
satined stainless steel AISI 304
SB acciaio inox AISI 316 scotch brite
scotch brite stainless steel AISI 304

AC 1096P.

Copertina in acciaio inox per maniglione singolo con foro chiave europea

Stainless steel cover for single handle with European key hole



B ottone brunito|*burnished brass*
BZ ottone grezzo|*untreated brass*
CL ottone cromo lucido
polished and chromed brass
OL ottone lucido|*polished brass*

AC 1096P.

Copertina in ottone per maniglione singolo con foro chiave europea

Brass cover for single handle with European key hole



GE 1001TT

Guarnizione di battuta esterna su soluzione angolo e di tenuta superiore anta fissa su soluzione acustica

External rebate gasket on corner solution or top sealing gasket for fixed panes for acoustic configuration



GE 1012

Guarnizione interna fermavetro spessore 6-8 mm

Internal gasket on 6-8 mm thick glazing bead



GE 1006

Guarnizione esterna vetro

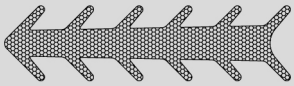
External gasket



GE 1013

Guarnizione interna fermavetro spessore 12-16 mm

Internal gasket on 12-16 mm thick glazing bead



GE 1007TT

Guarnizione sotto vetro

Under glass gasket



GE 1105S

Guarnizione superiore ante

Top-rail gasket



GE 1011

Guarnizione interna fermavetro spessore 3-4 mm

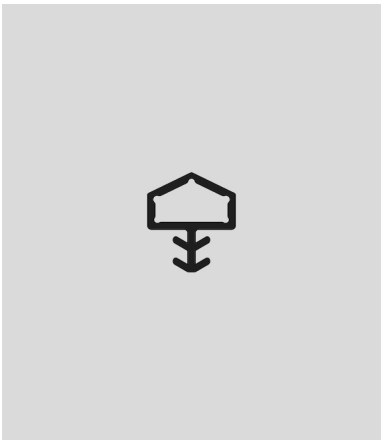
Internal gasket on 3-4 mm thick glazing bead



GE 1106S

Guarnizione laterale e inferiore ante

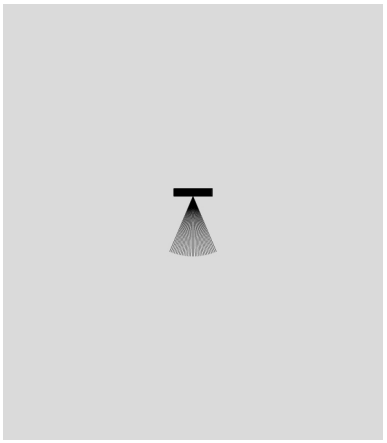
Leaf uprights and bottom rail gasket



GE 1142

Guarnizione di tenuta labirinto

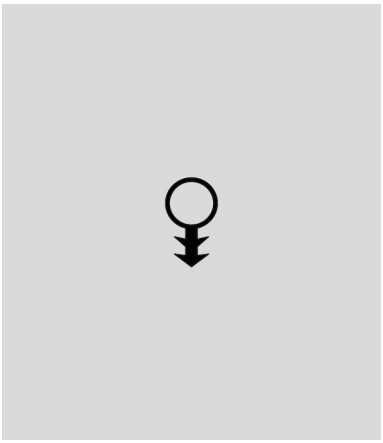
Labyrinth sealing gasket



GU 0087

Spazzolino per labirinto e nodo angolo
H=8 mm

Brush for labyrinth and corner joint
H=8 mm



GE 1334

Guarnizione di battuta interna soluzione angolo

Internal rebate gasket on corner solution

GU 0087AD

Adesivo per fissaggio GU0087

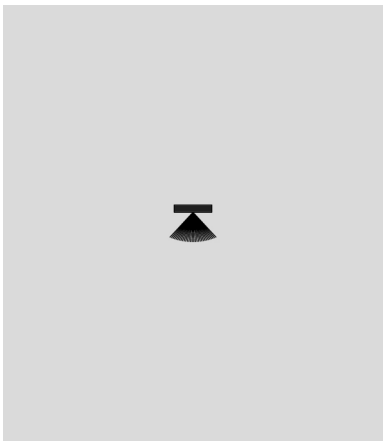
Adhesive tape for GU0087



GE 2028

Guarnizione interna per fermavetro P.2028

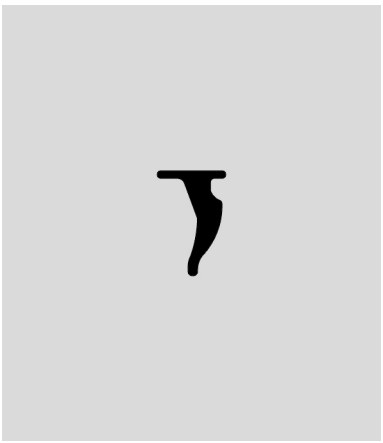
Internal glass gasket on glazing bead P.2028



GU 1147

Spazzolino per guida superiore
H=5 mm

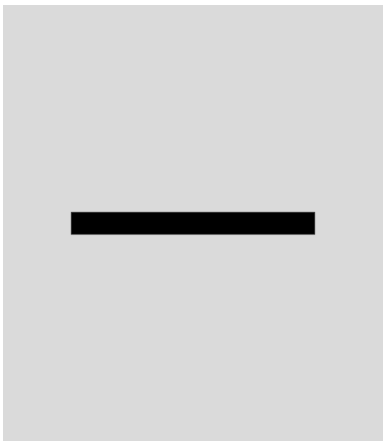
Brush on upper sliding track
H=5 mm



GP 0095

Guarnizione interna fermavetro spessore 3 mm

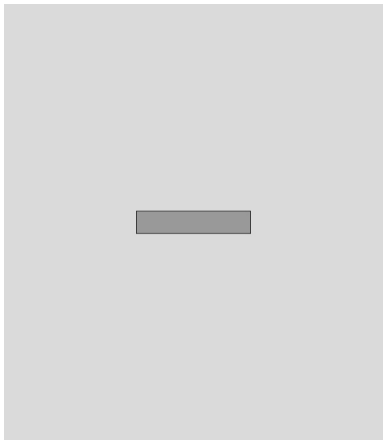
Internal glass gasket - 3 mm thick



GU 1311

Profilo in PVC di spessoramento cremonese su montante ridotto

PVC profile for cremone compensation on reduced mullion



GU 2035

Piattina adesiva morbida
per fondo giunto esterno vetro
15x3 mm

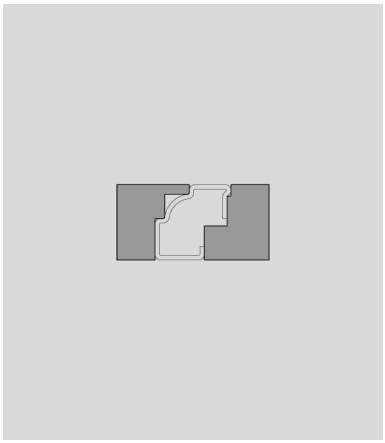
Soft adhesive shim for
external glass joint
15x3 mm



AT 1001

Maschera per esecuzione fori di fissaggio squadretta su profili maggiorati

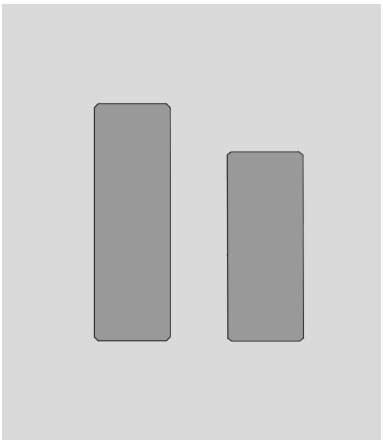
Jig for drilling holes for corner plate on oversize profiles



AT 2029

Ganasce di taglio per fermavetro P.2028

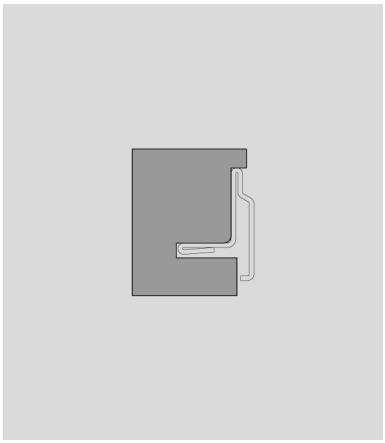
Cutting jaws for glazing bead P.2028



AT 1100

Kit ganasce di taglio per profili anta

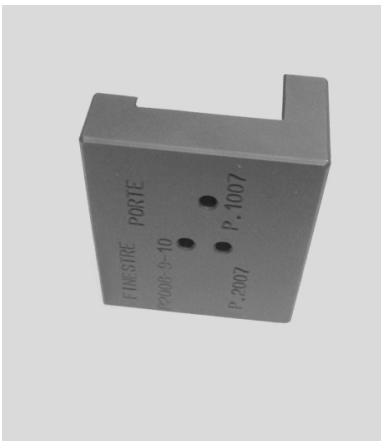
Kit of cutting jaws for sash profiles



AT 2038

Ganasce di taglio per P.2038

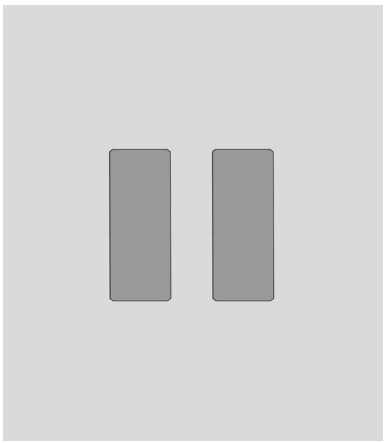
Cutting jaws for P.2038



AT 1234

Maschera per esecuzione fori fissaggio fermavetri con boccole

Jig for drilling holes for glazing bead with bushings



AT 2105

Kit ganasce di taglio per profili telaio

Kit of cutting jaws for frame profiles



AT 2001

Stampo per esecuzione fori di fissaggio squadretta su profilo P.1193 - P.1196 - P.1198

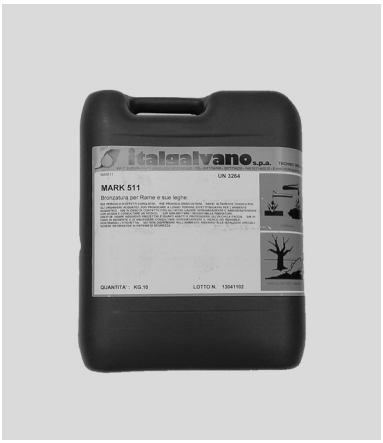
Die for drilling holes for corner plate on profile P.1193 - P.1196 - P.1198



AT 2828

Maschera per esecuzione fori fissaggio fermavetri con clips

Jig for drilling holes for glazing bead with clips



SA 005/01

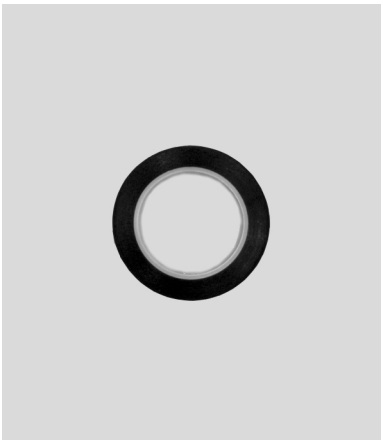
Liquido neritore per brunitura
1 Kg

Burnishing liquid
1 Kg

SA 005/10

Liquido neritore per brunitura
10 Kg

Burnishing liquid
10 Kg



SA 1042

Nastro adesivo protettivo per verniciatura
42 mm

Adhesive tape for painting
42 mm



SA 2001

Spray detergente antimpronta per superfici in acciaio inox

Anti-fingerprint detergent spray for stainless steel surfaces



SA 2002

Spray solvente per rimozione collanti su superfici in acciaio inox

Solvent adhesive remover spray for stainless steel surfaces



SA 2031

Liquido deumidificante vetri

Glass dehumidifying liquid



SA 2032

Primer di adesione per profili verniciati

Adhesion primer for painted profiles



SA 2033

Liquido di adesione per materiale plastico

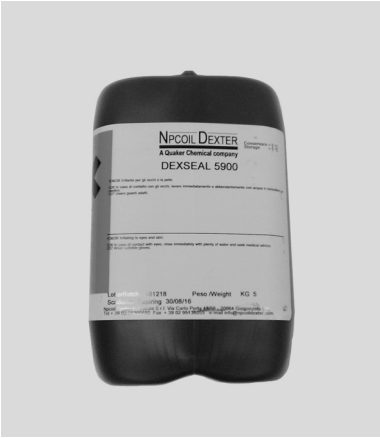
Adhesion liquid for plastic



SA 3001

Acido per ossidazione corten

Oxidising acid for corten



SA 3002

Passivante per ossidazione corten
25 Kg

Passivating agent for corten
25 Kg

SA 3002/5

Passivante per ossidazione corten
5 Kg

Passivating agent for corten
5 Kg



SA 3003

Cera d'api per finitura corten

Beeswax for Corten finishing



SL 0019

Sigillante a freddo per giunzione angoli e traversi

Cold sealant for corner and transom joints

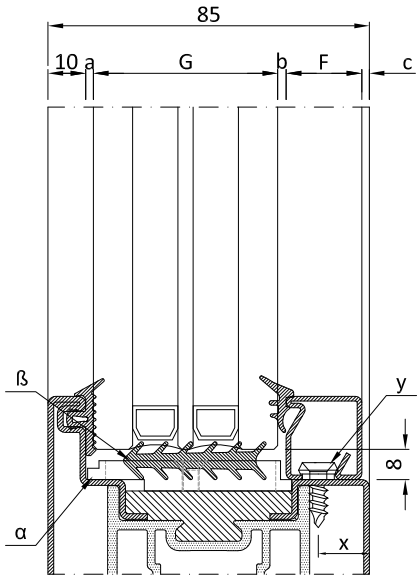
1 kg

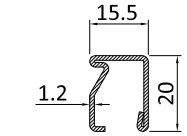
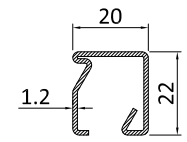
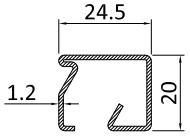


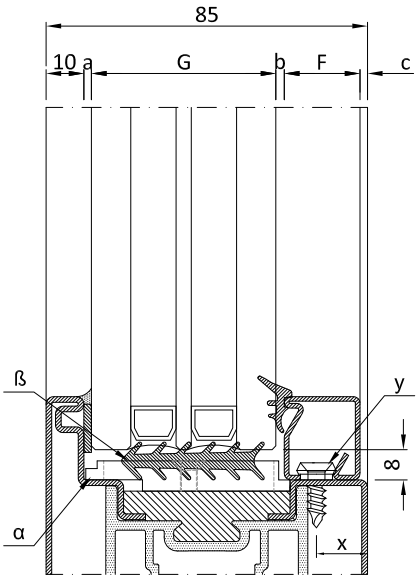
SL 0021

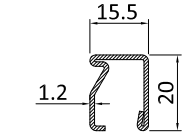
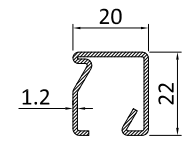
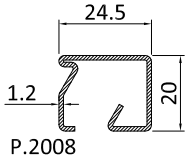
Silicone nero per guarnizioni

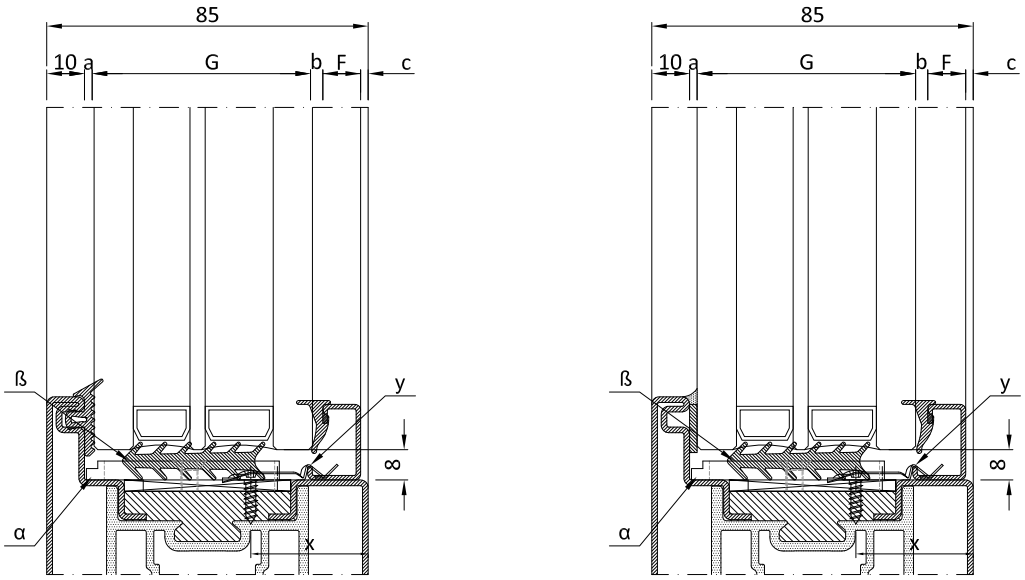
Black silicone for gaskets



F	G	Guarnizioni - *Gaskets*										
fermavetro *Glazing bead*	range vetro *Glass range*	GE1006 3 mm	GP0095 2 / 3 mm	GE1011 3 / 4 mm	GE1012 6 / 8 mm	GE1013 12 / 16 mm	asse fissaggio viti fermavetro *Securing axis for screws for the glazing beads*	rientro fermavetro *Glazing beads gap*	boccole e viti fissaggio fermavetro *Bushing and screws for glazing bead fixing*	spessore per vetro *Glass shim*	guarnizione sotto vetro *Under glass gasket*
Code		a	b	b	b	b	x	c	y	α	ß
 P.2007	38 - 54	3	51 - 52	50 - 51	46 - 48	38 - 42	9.5	2	CV5001(i) CV5012(i)	AC1020XL	GE1007TT
			53 - 54	52 - 53	48 - 50	40 - 44	7.5	0			
 P.1007	38 - 50		47 - 48	46 - 47	42 - 44	38 min	13.5	2	CV5001(i) CV5012(i)	AC1020XL	GE1007TT
			49 - 50	48 - 49	44 - 46	38 min - 40	11.5	0			
 P.2008	39 - 45		-	-	-	-	-	-	CV5001(i) CV5012(i)	AC1020XS	GE1007TT
			44 - 45	43 - 44	39 - 41	-	16	0			



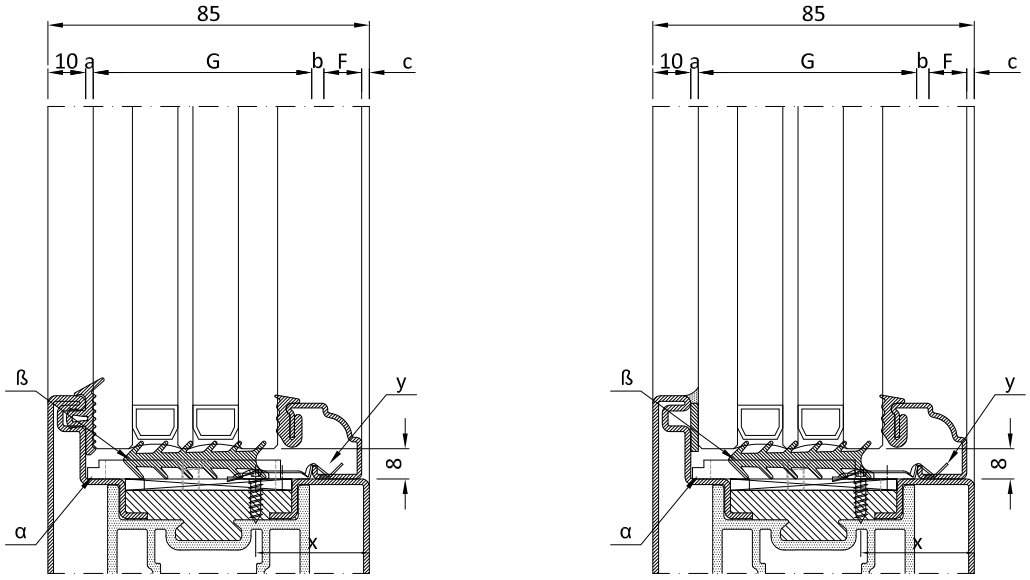
F	G	Guarnizioni - *Gaskets*										
fermavetro *Glazing bead*	range vetro *Glass range*	GU2035 2 mm + sigillatura *+ Sealing*	GP0095 2 / 3 mm	GE1011 3 / 4 mm	GE1012 6 / 8 mm	GE1013 12 / 16 mm	asse fissaggio viti fermavetro *Securing axis for screws for the glazing beads*	rientro fermavetro *Glazing beads gap*	boccole e viti fissaggio fermavetro *Bushing and screws for glazing bead fixing*	spessore per vetro *Glass shim*	guarnizione sotto vetro *Under glass gasket*
Code		a	b	b	b	b	x	c	y	α	ß
 P.2007	39 - 55	2	52 - 53	51 - 52	47 - 49	39 - 43	9.5	2	CV5001(i) CV5012(i)	AC1020XL	GE1007TT
			54 - 55	53 - 54	49 - 51	41 - 45	7.5	0			
 P.1007	38 - 51		48 - 49	47 - 48	43 - 45	-	13.5	2	CV5001(i) CV5012(i)	AC1020XL	GE1007TT
			50 - 51	49 - 50	45 - 47	38 min - 41	11.5	0			
 P.2008	40 - 46		-	-	-	-	-	-	CV5001(i) CV5012(i)	AC1020XS	GE1007TT
			45 - 46	44 - 45	40 - 42	-	16	0			

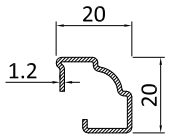


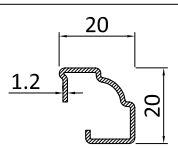
F		Guarnizioni - *Gaskets*		G						
fermavetro *Glazing bead*	range vetro *Glass range*	GE1006 3 mm	GP0095 2 / 3 mm	spessore vetro *Glass thickness*	asse fissaggio viti fermavetro *Securing axis for screws for the glazing beads*	rientro fermavetro *Glazing beads gap*	clips fissaggio fermavetro *Securing clips for glazing beads*	spessore di compensazione * *Shim* *	spessore per vetro *Glass shim*	guarnizione sotto vetro *Under glass gasket*
Code		a	b	*mm*	x	c	y	z	α	ß
10 1.2 20 P.2015	57 - 59	3	3	57	31	2	AC2608	3 mm	AC1020XL	GE1007TT
				59	29	0				

F		Guarnizioni - *gaskets*		G						
fermavetro *glazing bead*	range vetro *glass range*	GU2035 2 mm + sigillatura *+ sealing*	GP0095 2 / 3 mm	spessore vetro *glass thickness*	asse fissaggio viti fermavetro *securing axis for screws for the glazing beads*	rientro fermavetro *glazing beads gap*	clips fissaggio fermavetro *securing clips for glazing beads*	spessore di compensazione * *Shim* *	spessore per vetro *glass shim*	guarnizione sotto vetro *under glass gasket*
Code		a	b	*mm*	x	c	y	z	α	ß
10 1.2 20 P.2015	58 - 60	2	3	58	31	2	AC2608	3 mm	AC1020XL	GE1007TT
				60	29	0				

*non fornito
**not included*

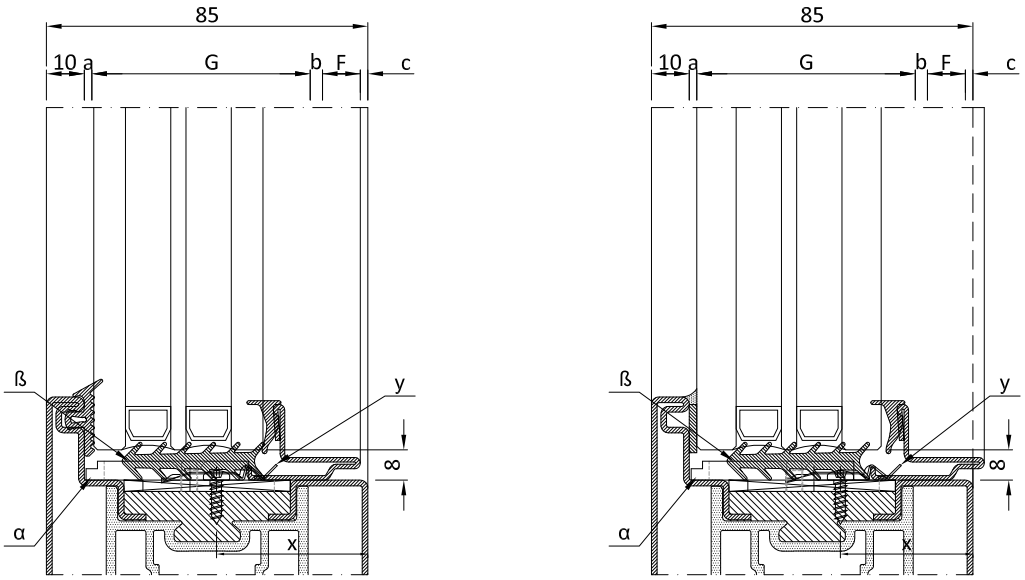


F		Guarnizioni - *gaskets*		G						
fermavetro *Glazing bead*	range vetro *Glass range*	GE1006 3 mm	GE2028 2.5 mm	spessore vetro *Glass thickness*	asse fissaggio viti fermavetro *Securing axis for screws for the glazing beads*	rientro fermavetro *Glazing beads gap*	clips fissaggio fermavetro *Securing clips for glazing beads*	spessore di compensazione * *Shim*	spessore per vetro *Glass shim*	guarnizione sotto vetro *Under glass gasket*
Code		a	b	*mm*	x	c	y	z	α	ß
 P.2028	44 - 50	3	2.5	44	34	6	AC2608	3 mm	AC1020XL	GE1007TT
				46	32	4				
				48	30	2				
				50	28	0				

F		Guarnizioni - *gaskets*		G						
fermavetro *glazing bead*	range vetro *glass range*	GU2035 2 mm + sigillatura *+ sealing*	GE2028 2.5 mm	spessore vetro *glass thickness*	asse fissaggio viti fermavetro *securing axis for screws for the glazing beads*	rientro fermavetro *glazing beads gap*	clips fissaggio fermavetro *securing clips for glazing beads*	spessore di compensazione * *Shim* *	spessore per vetro *glass shim*	guarnizione sotto vetro *under glass gasket*
Code		a	b	*mm*	x	c	y	z	α	ß
 P.2028	45 - 51	2	2.5	45	34	6	AC2608	3 mm	AC1020XL	GE1007TT
				47	32	4				
				49	30	2				
				51	28	0				

*non fornito
**not included*

Taglio a 45° dei fermavetri effettuabile utilizzando la ganascia AT2029
45° cutting of the glazing beads done using the cutting jaw AT2029



F		Guarnizioni - *gaskets*		G						
fermavetro *Glazing bead*	range vetro *Glass range*	GE1006 3 mm	GP0095 2 / 3 mm	spessore vetro *Glass thickness*	asse fissaggio viti fermavetro *Securing axis for screws for the glazing beads*	rientro fermavetro *Glazing beads gap*	clips fissaggio fermavetro *Securing clips for glazing beads*	spessore di compensazione * *Shim* *	spessore per vetro *Glass shim*	guarnizione sotto vetro *Under glass gasket*
Code		a	b	*mm*	x	c	y	z	α	ß
23 / 20 P.2038	44 - 50	3	3	44	40**	2	AC2608	3 mm	AC1020XS	GE1007TT
				46	38**	0				
				48	36**	-2				
				50	34**	-4				

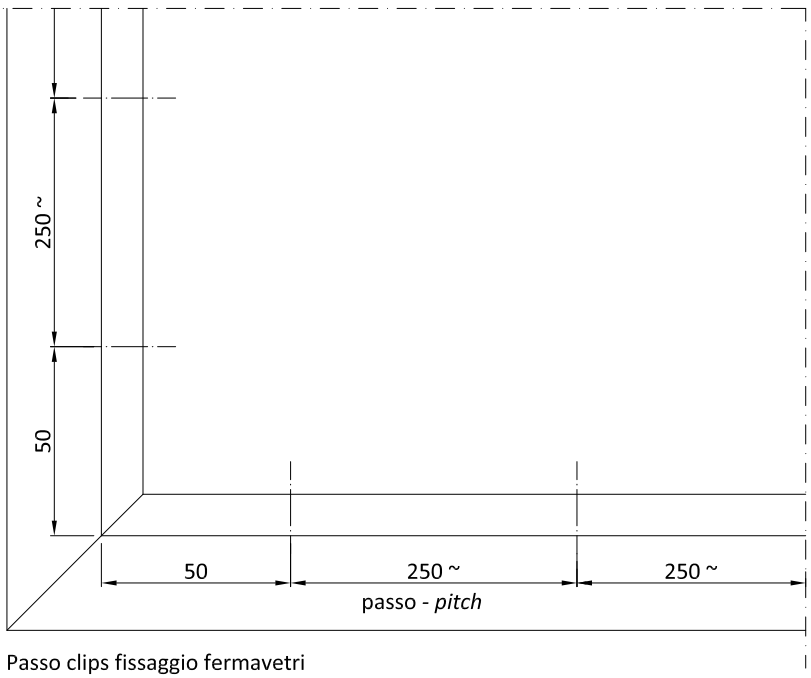
F		Guarnizioni - *gaskets*		G						
fermavetro *glazing bead*	range vetro *glass range*	GU2035 2 mm + sigillatura *+ sealing*	GP0095 2 / 3 mm	spessore vetro *glass thickness*	asse fissaggio viti fermavetro *securing axis for screws for the glazing beads*	rientro fermavetro *glazing beads gap*	clips fissaggio fermavetro *securing clips for glazing beads*	spessore di compensazione * *Shim* *	spessore per vetro *glass shim*	guarnizione sotto vetro *under glass gasket*
Code		a	b	*mm*	x	c	y	z	α	ß
23 / 20 P.2038	45 - 51	2	3	45	40**	2	AC2608	3 mm	AC1020XS	GE1007TT
				47	38**	0				
				49	36**	-2				
				51	34**	-4				

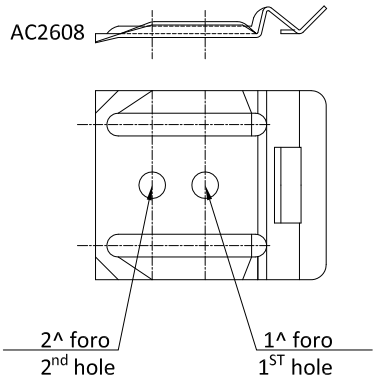
*non fornito
**not included*

** fissare tramite il primo foro della clip
*** screw in the upper hole of the clip*

Taglio a 45° dei fermavetri effettuabile utilizzando la ganascia AT2038
45° cutting of the glazing beads done using the cutting jaw AT2038

P.2015 - P.2028 - P.2038



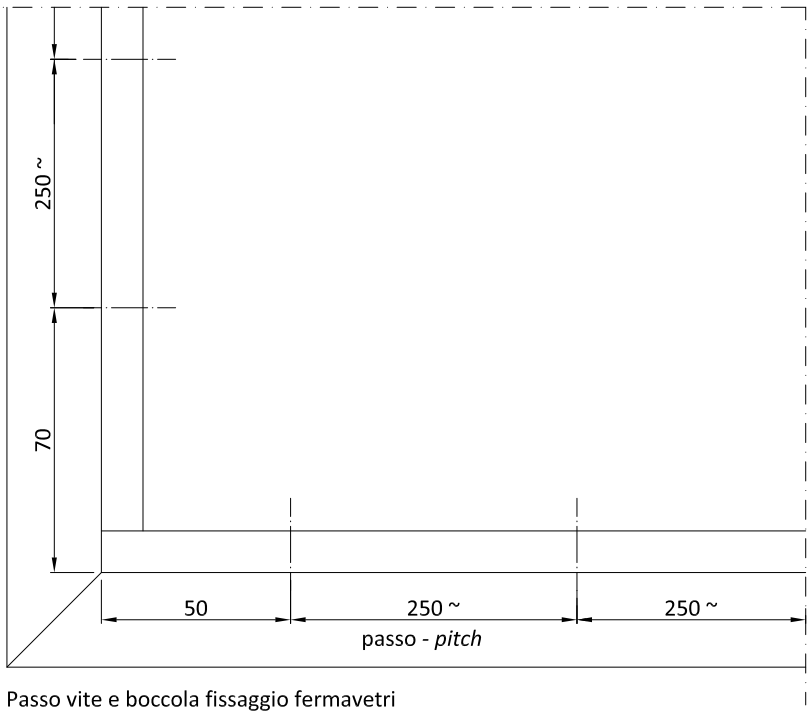


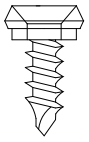
Passo clips fissaggio fermavetri
Clip pitch for fixing the glazing beads

Per il fissaggio utilizzare TCTC 3.5 x 9.5
For fixing use TCTC 3.5 x 9.5 screws

Fori eseguibili con maschera AT2828
Holes to be done with AT2828

P.2007 - P.1007 - P.2008 - P.2009

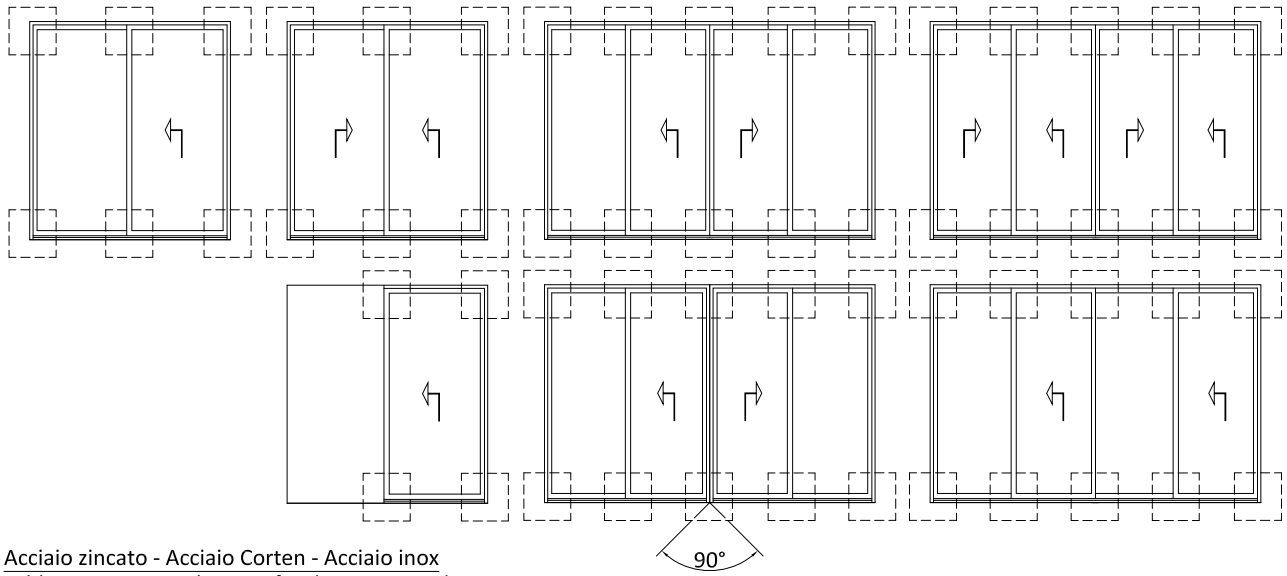




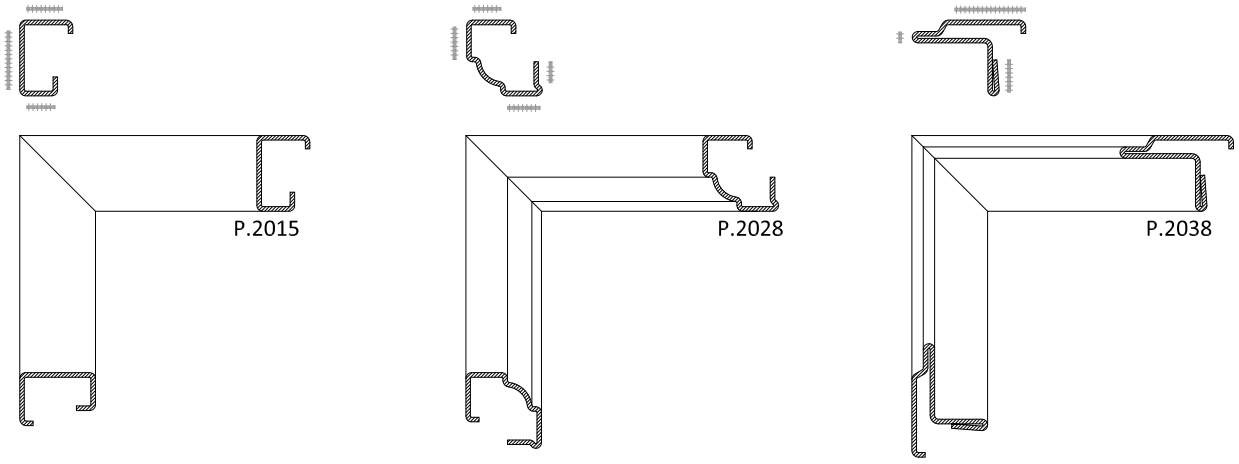
CV5001 + CV5012
CV5001I + CV5012I

Passo vite e boccola fissaggio fermavetri
Clip pitch to fix glazing beads

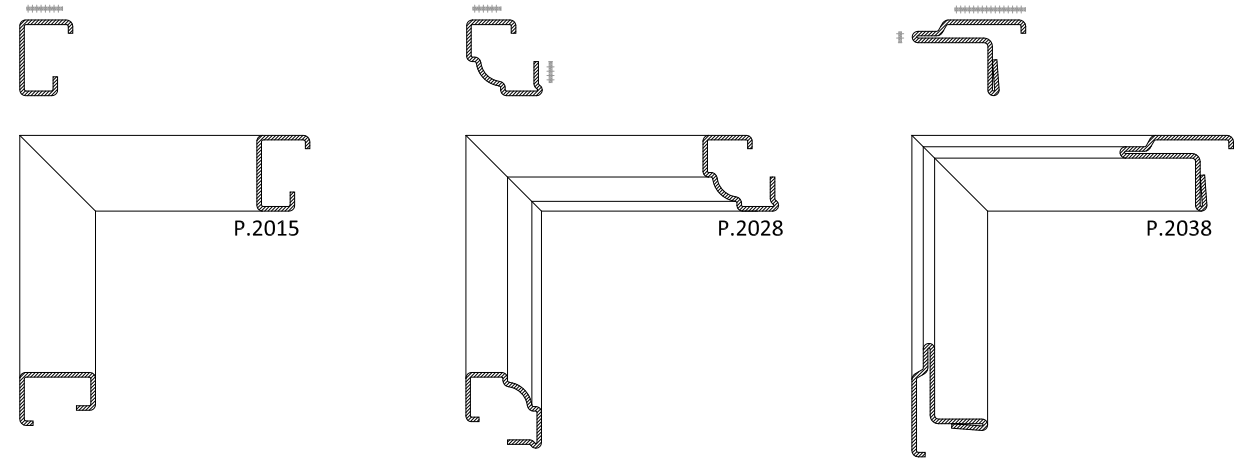
Fori eseguibili con maschera AT1234
Holes to be done with AT1234



Acciaio zincato - Acciaio Corten - Acciaio inox
Saldare in continuo le superfici di contatto indicate
Galvanised steel - Cor-ten steel - Stainless steel
Seam-weld the shown areas



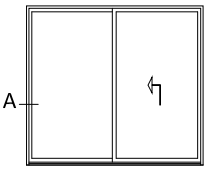
Ottone
Saldare a TIG a punti le zone indicate.
Brass
Spot weld (TIG) the marked areas.



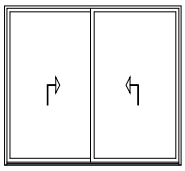
P.2028
Taglio a 45° dei fermavetri effettuabile utilizzando la ganascia AT2029
45° cutting of the glazing beads done using the cutting jaw AT2029

P.2038
Taglio a 45° dei fermavetri effettuabile utilizzando la ganascia AT2038
45° cutting of the glazing beads done using the cutting jaw AT2038

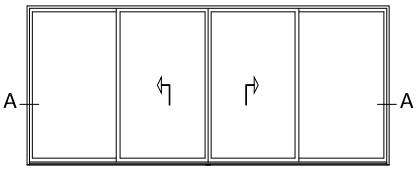
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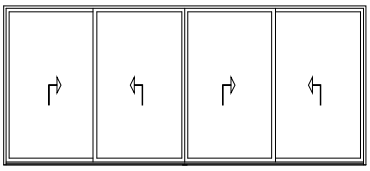
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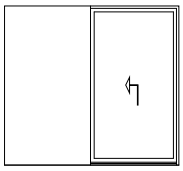
Schema | *Type* E



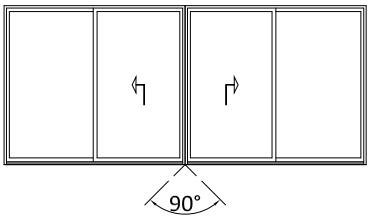
Schema | *Type* F



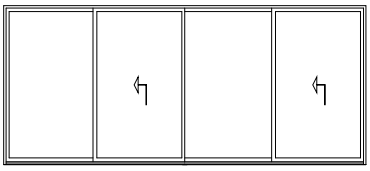
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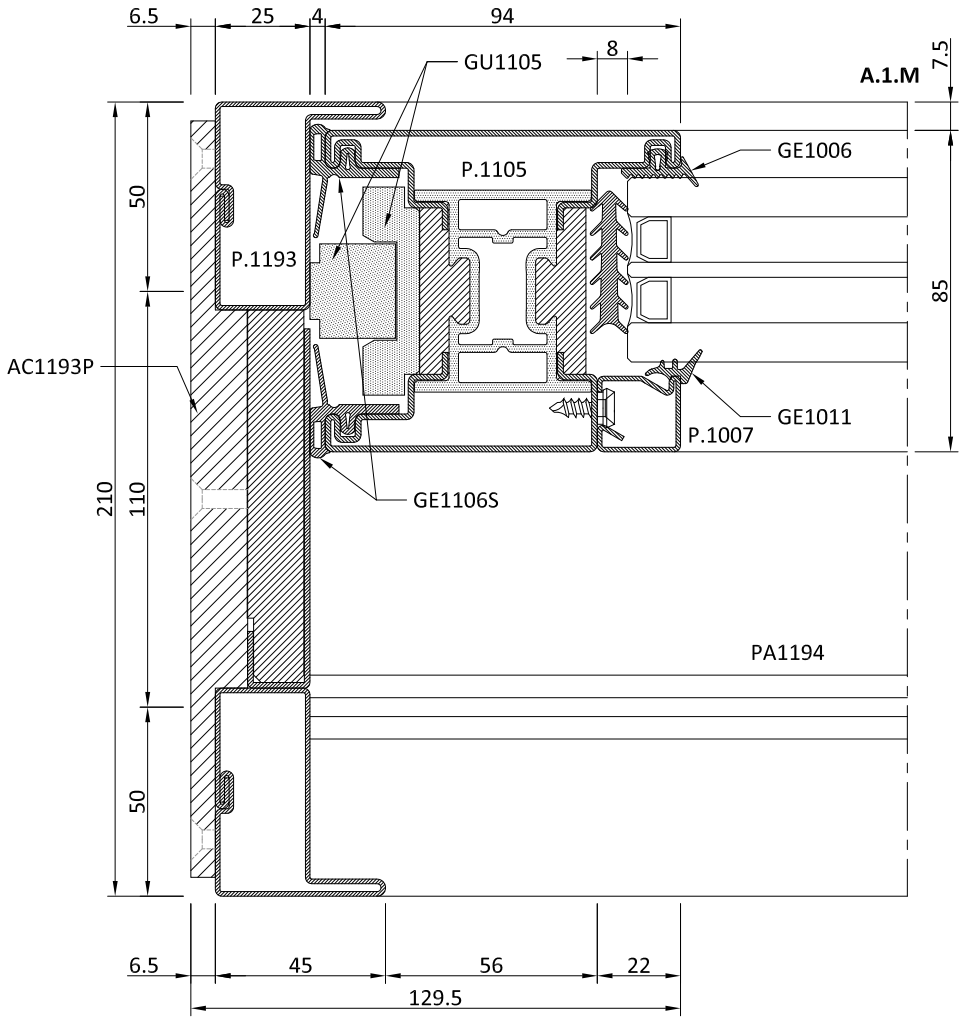


Schema | *Type* G

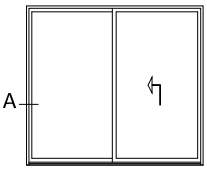


Schema | *Type* C

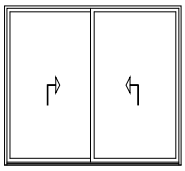




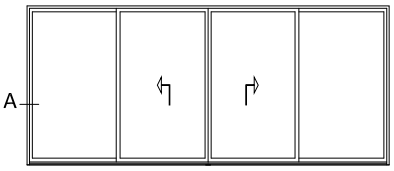
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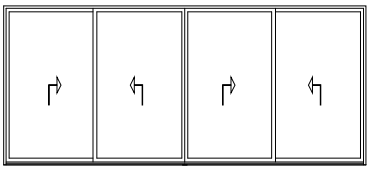
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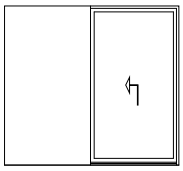
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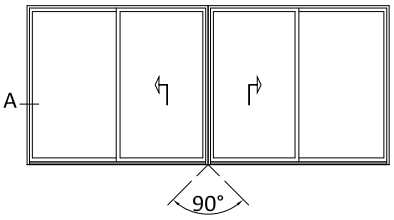
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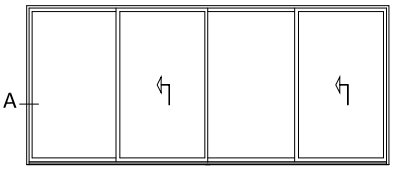
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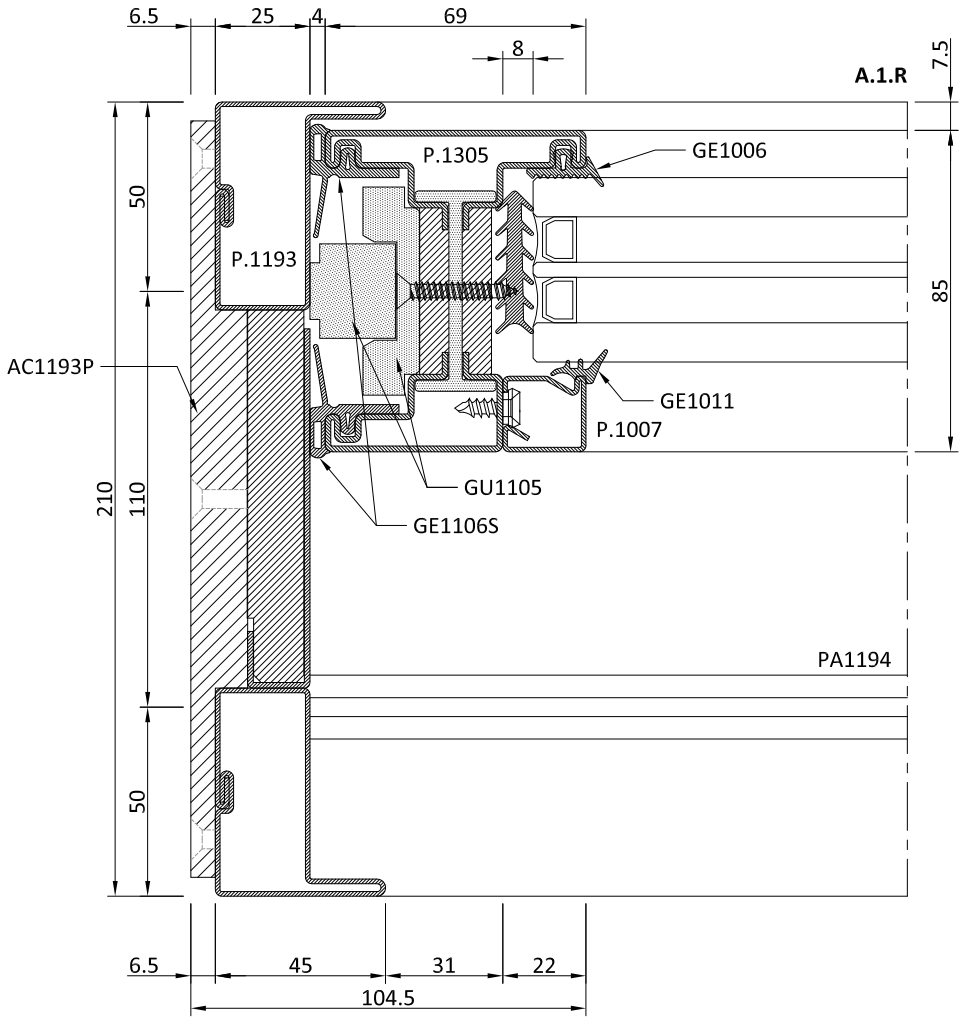


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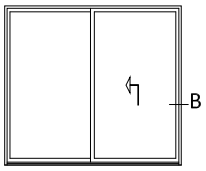


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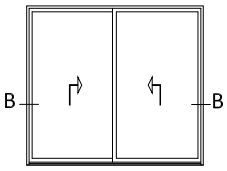




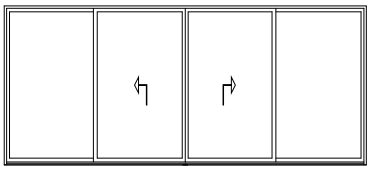
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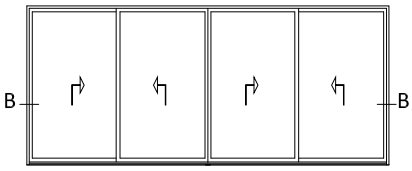
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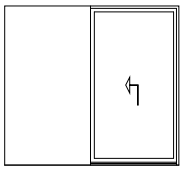
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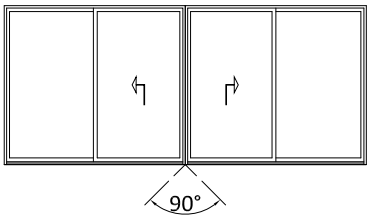
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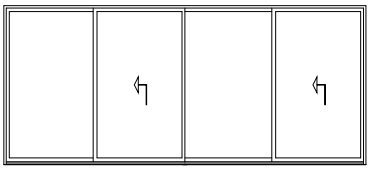
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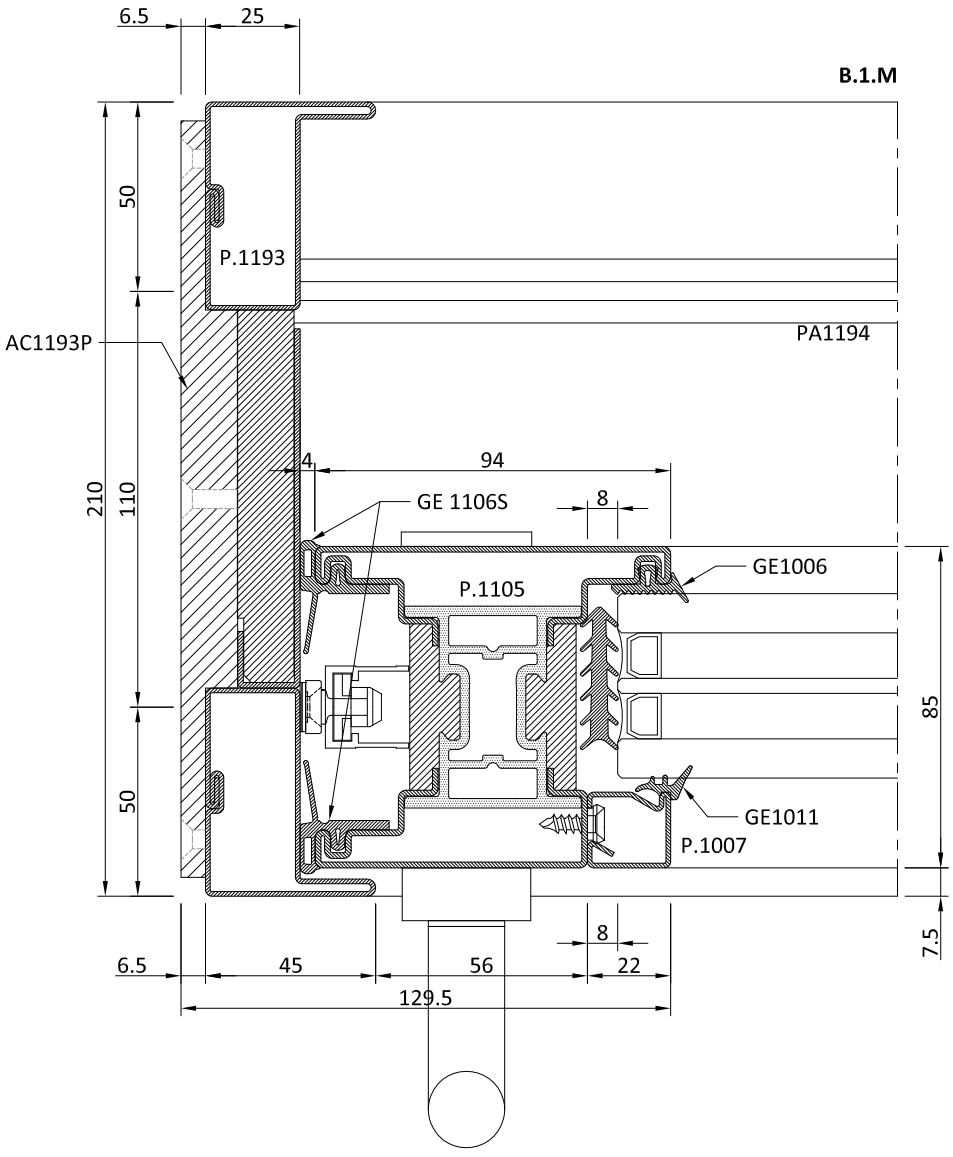


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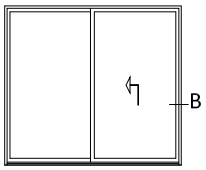


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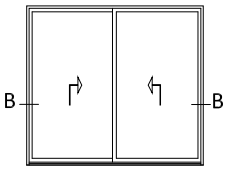




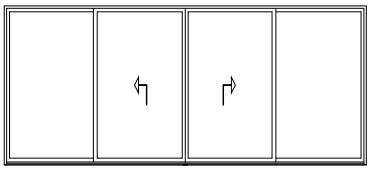
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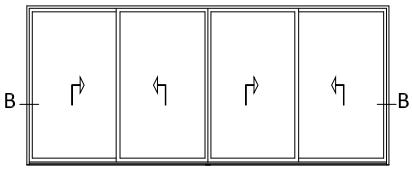
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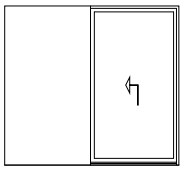
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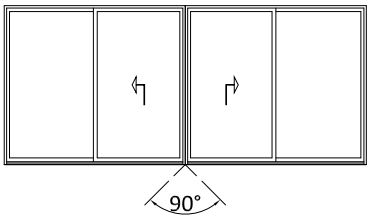
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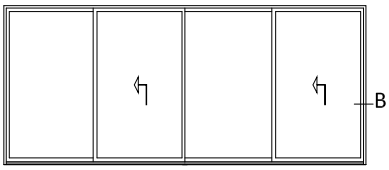
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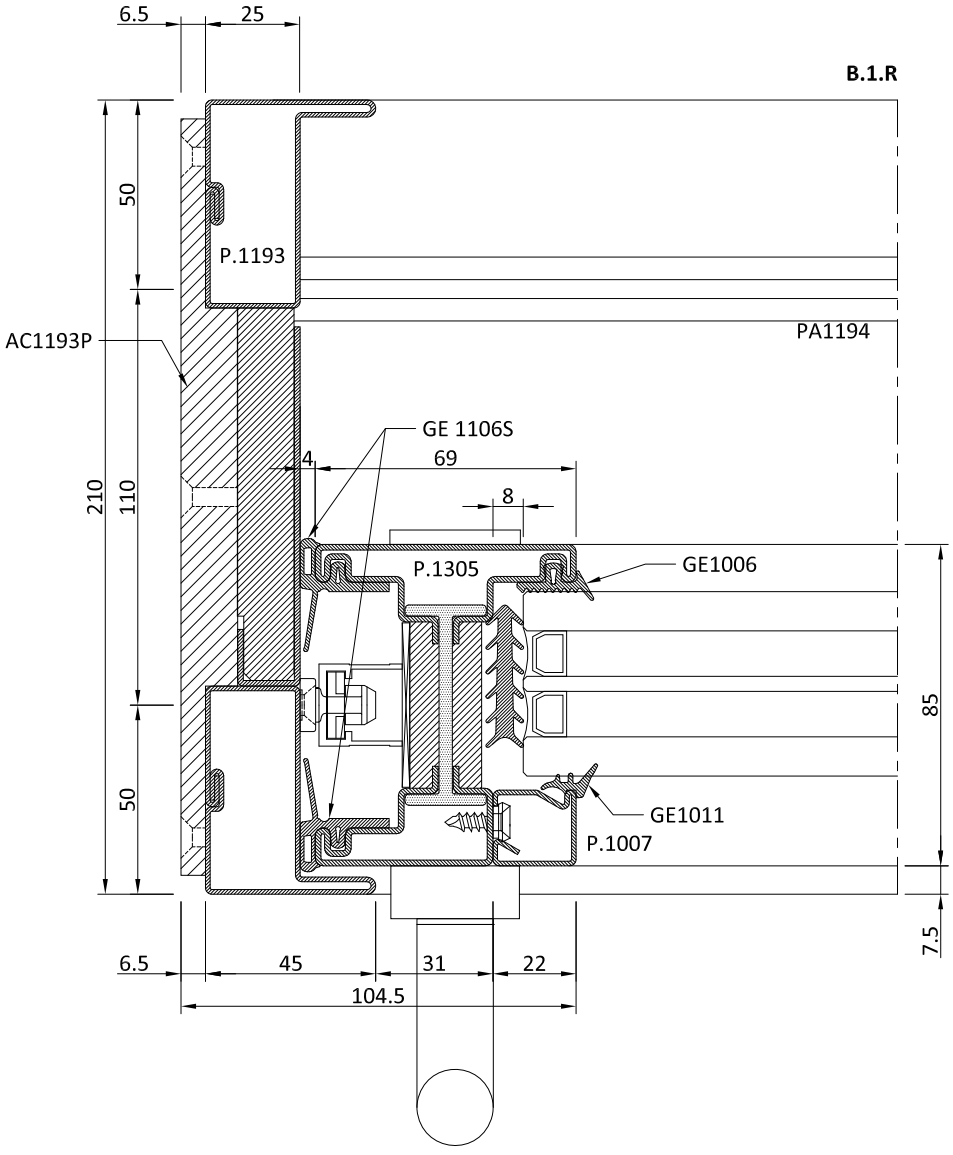


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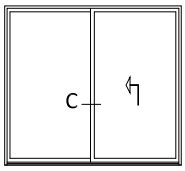


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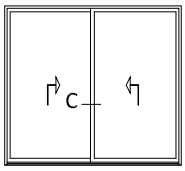




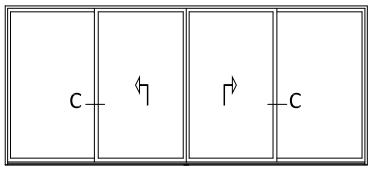
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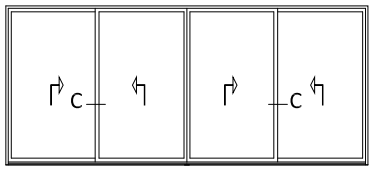
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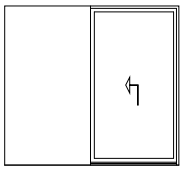
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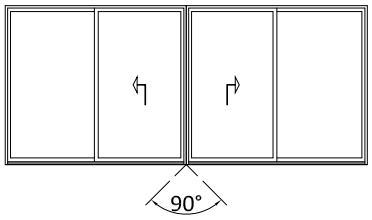
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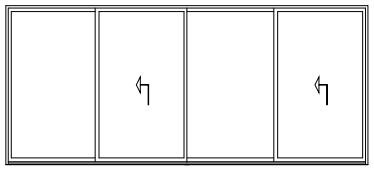
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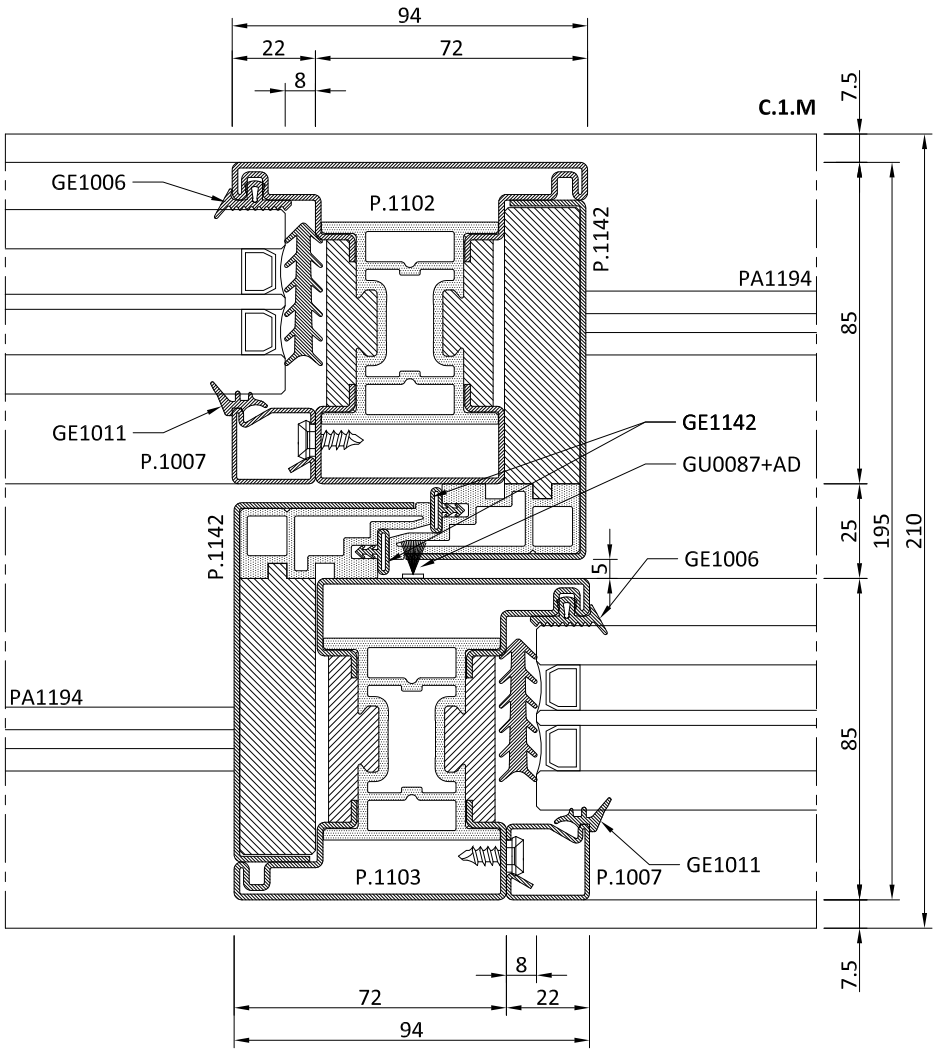


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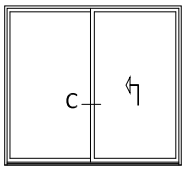


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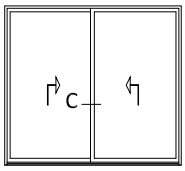




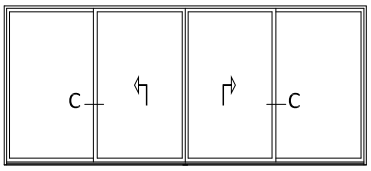
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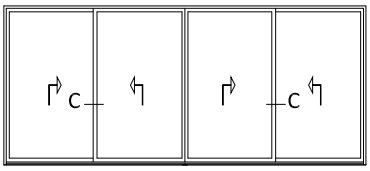
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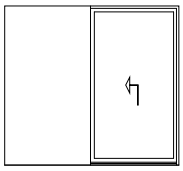
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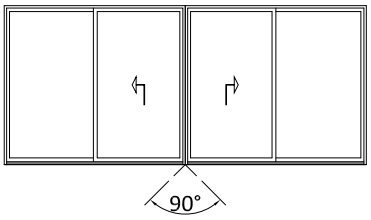
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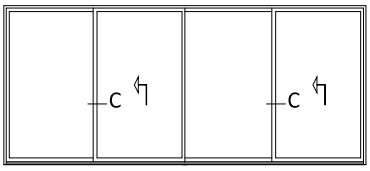
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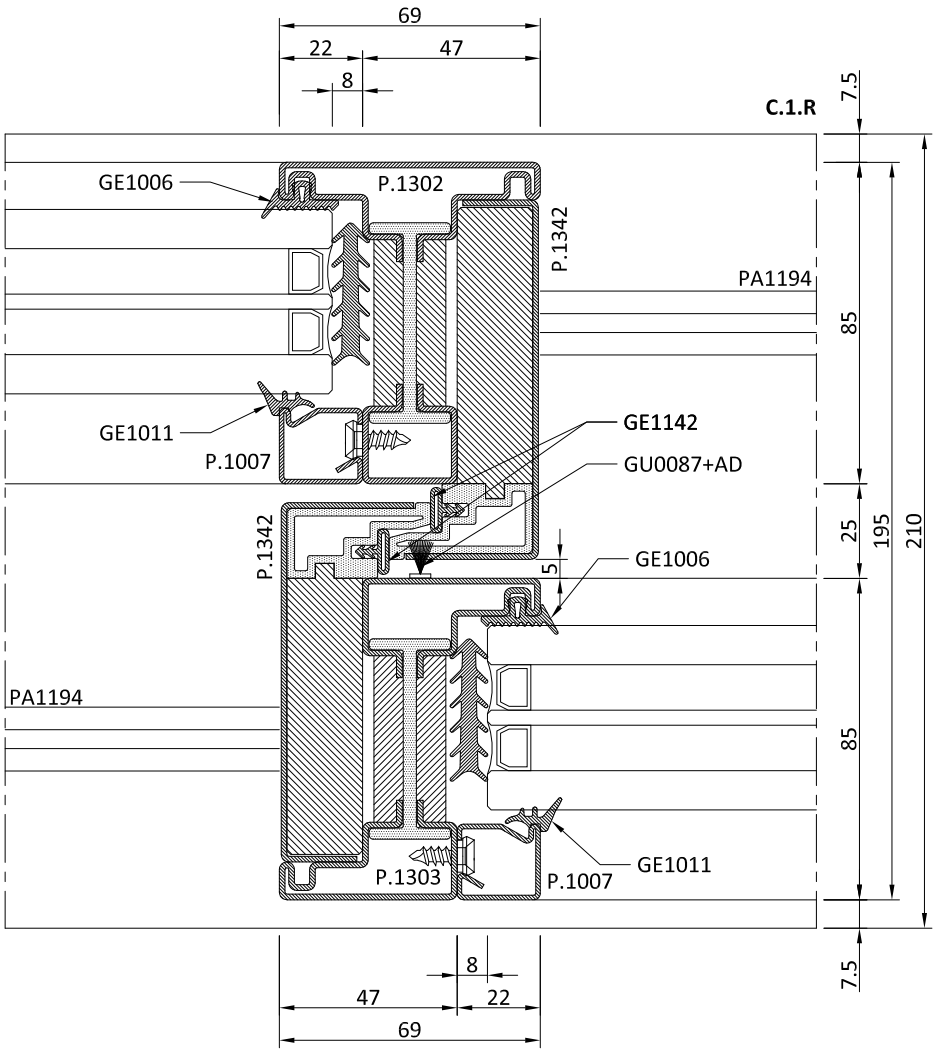


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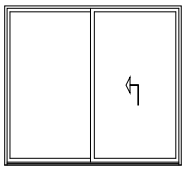


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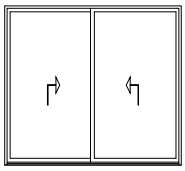




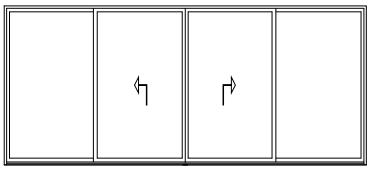
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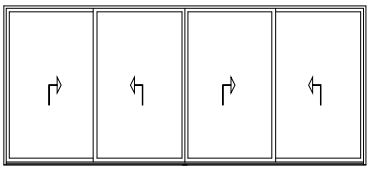
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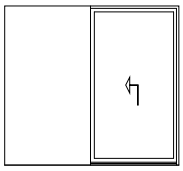
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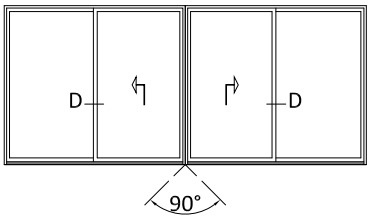
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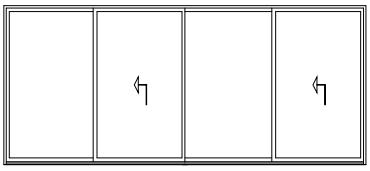
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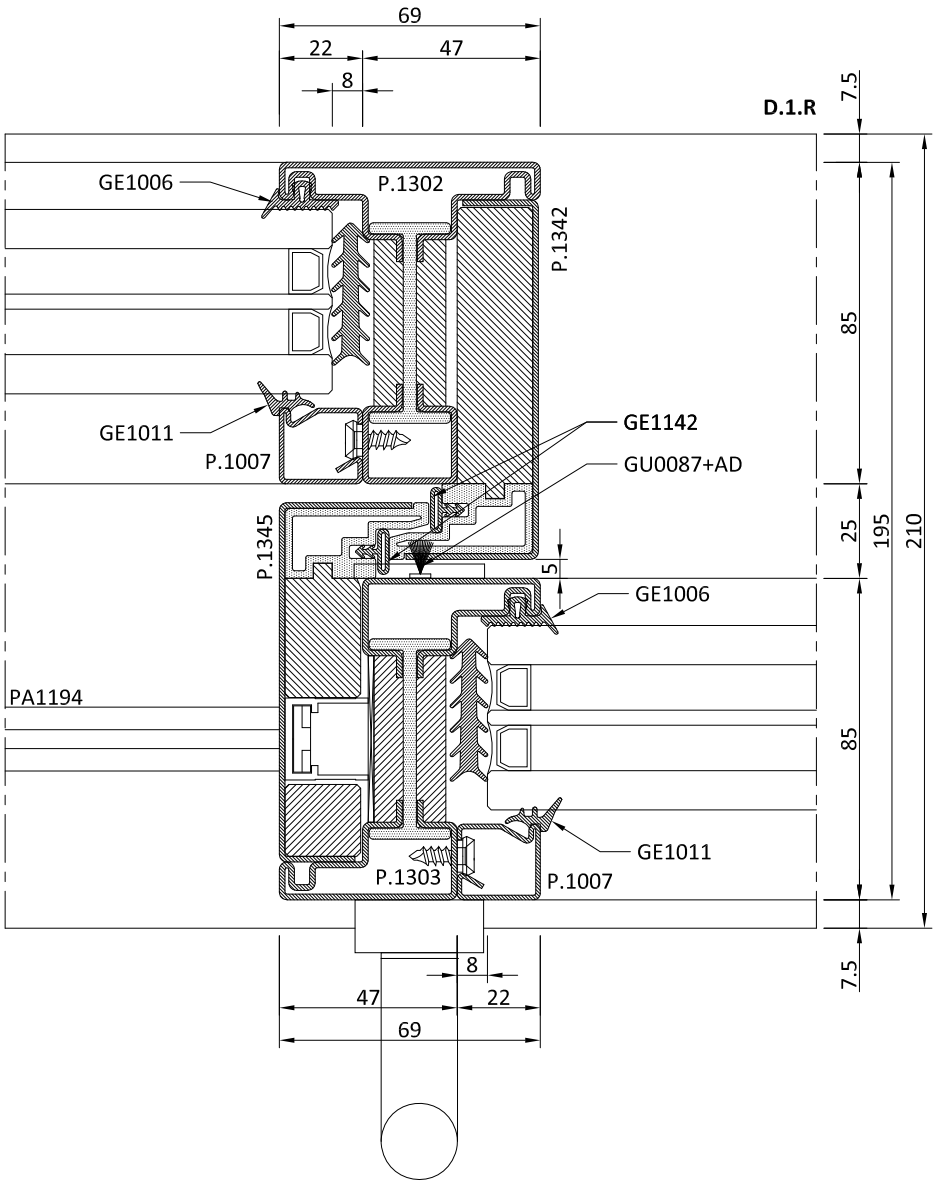


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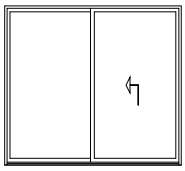


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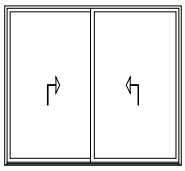




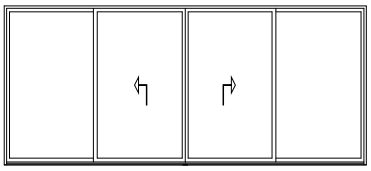
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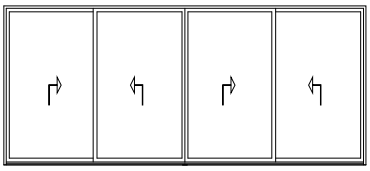
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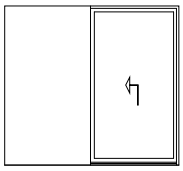
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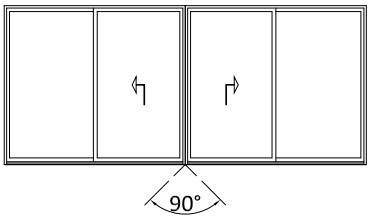
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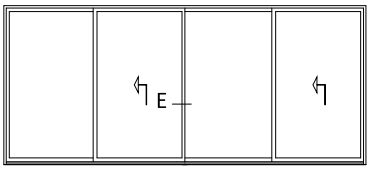
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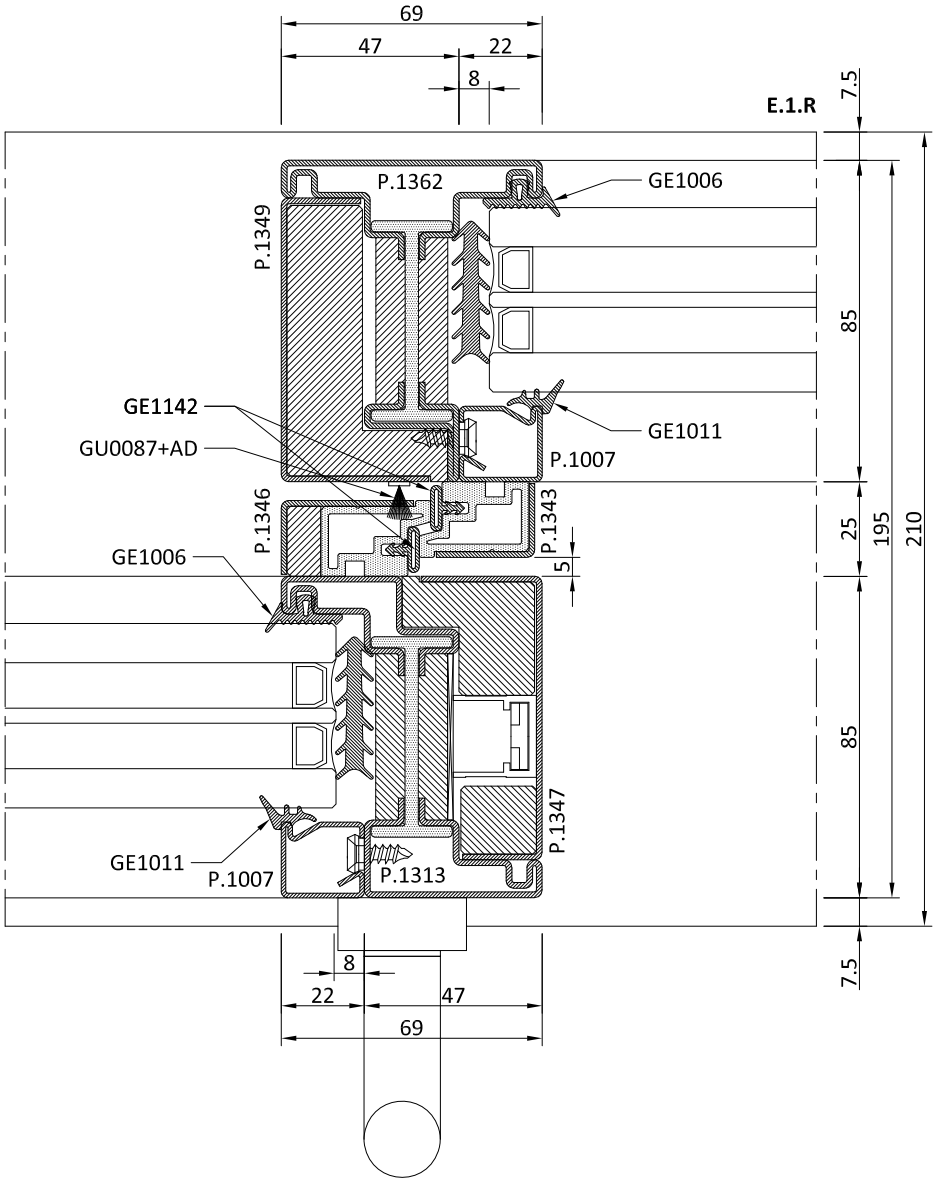


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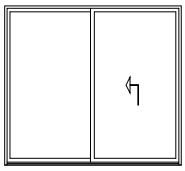


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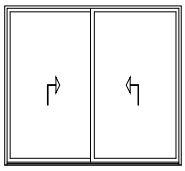




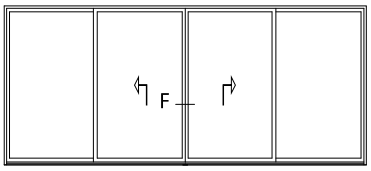
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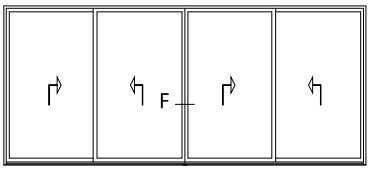
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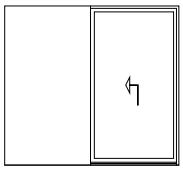
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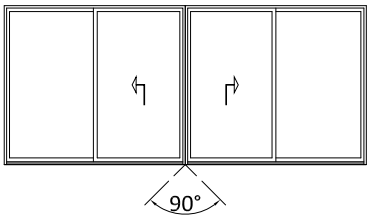
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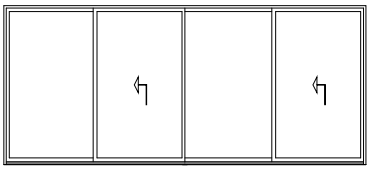
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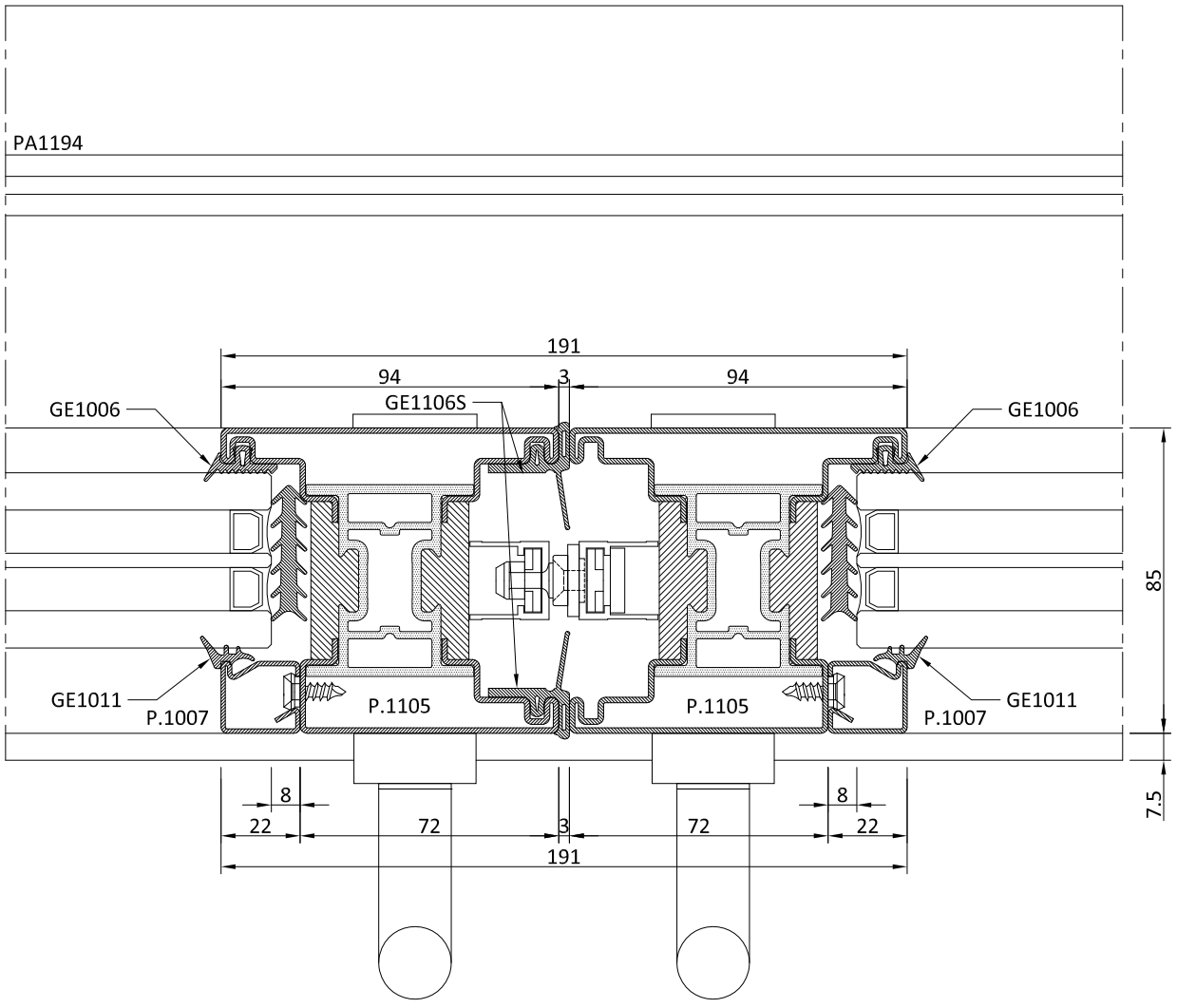
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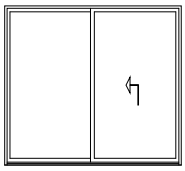
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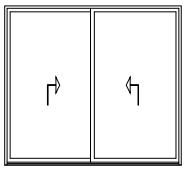
F.1.M



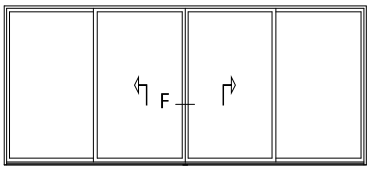
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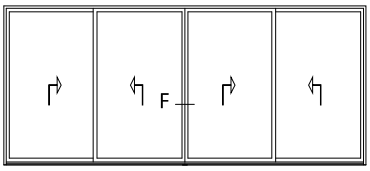
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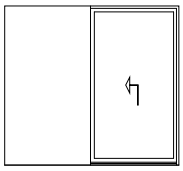
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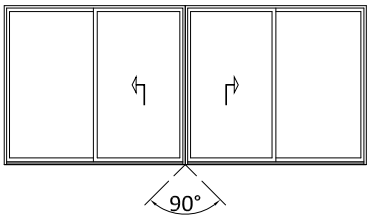
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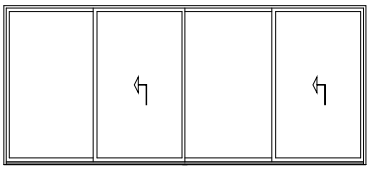
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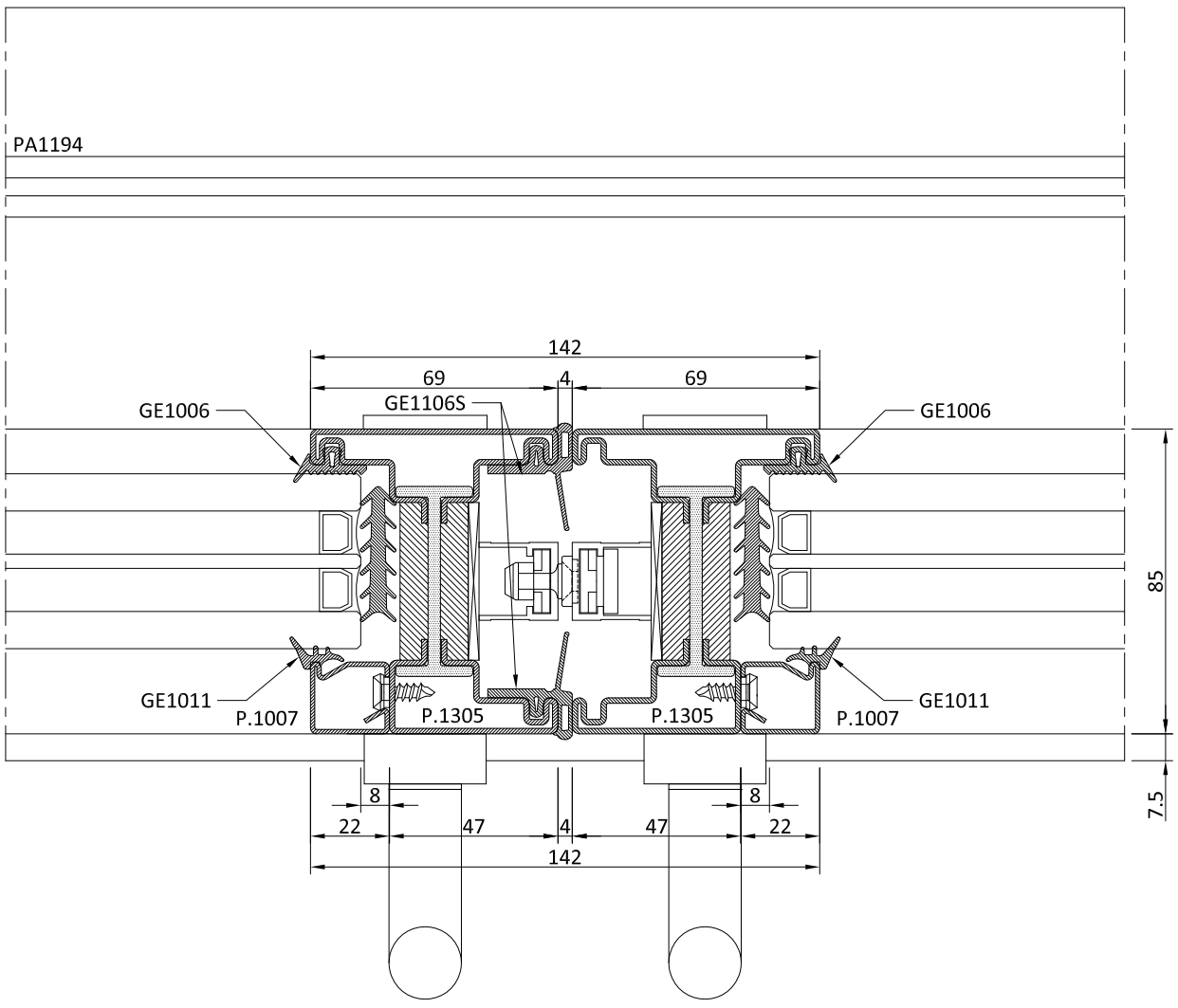
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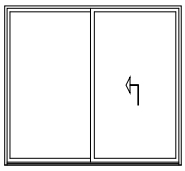
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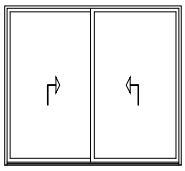
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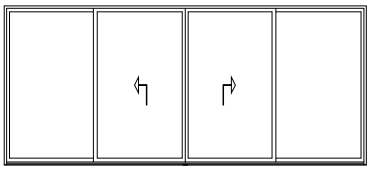
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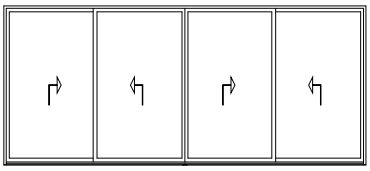
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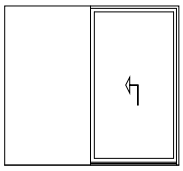
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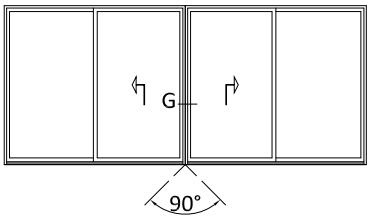
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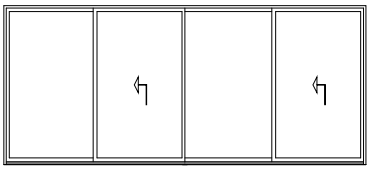
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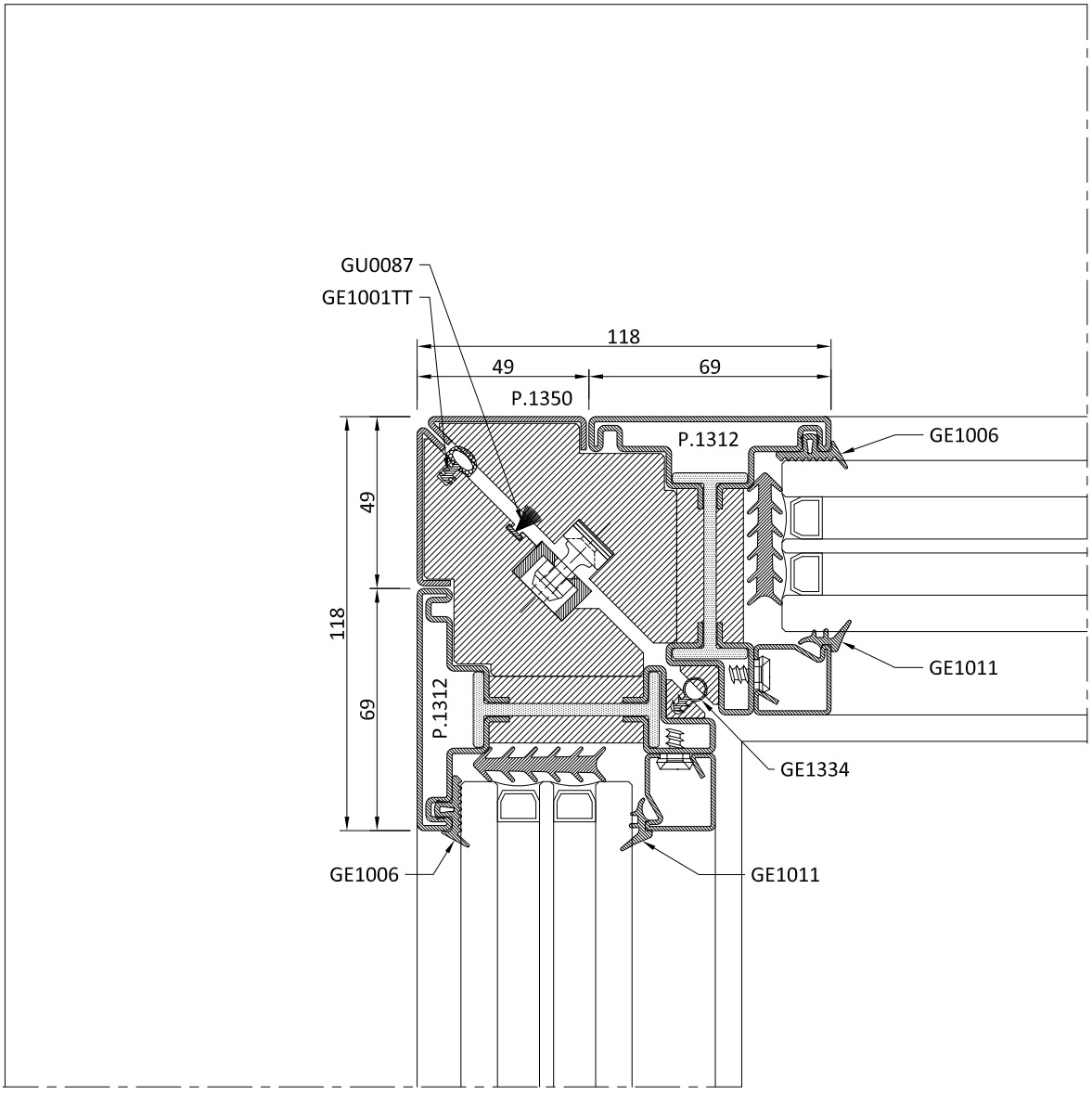
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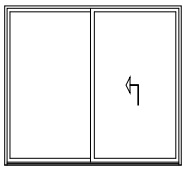
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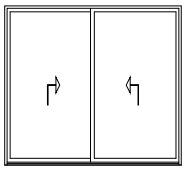
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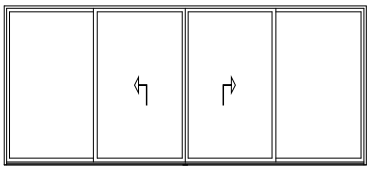
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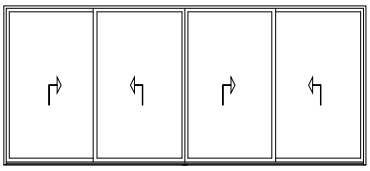
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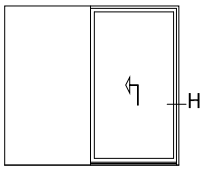
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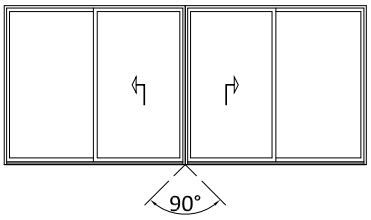
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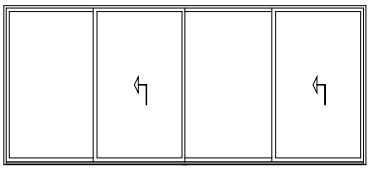
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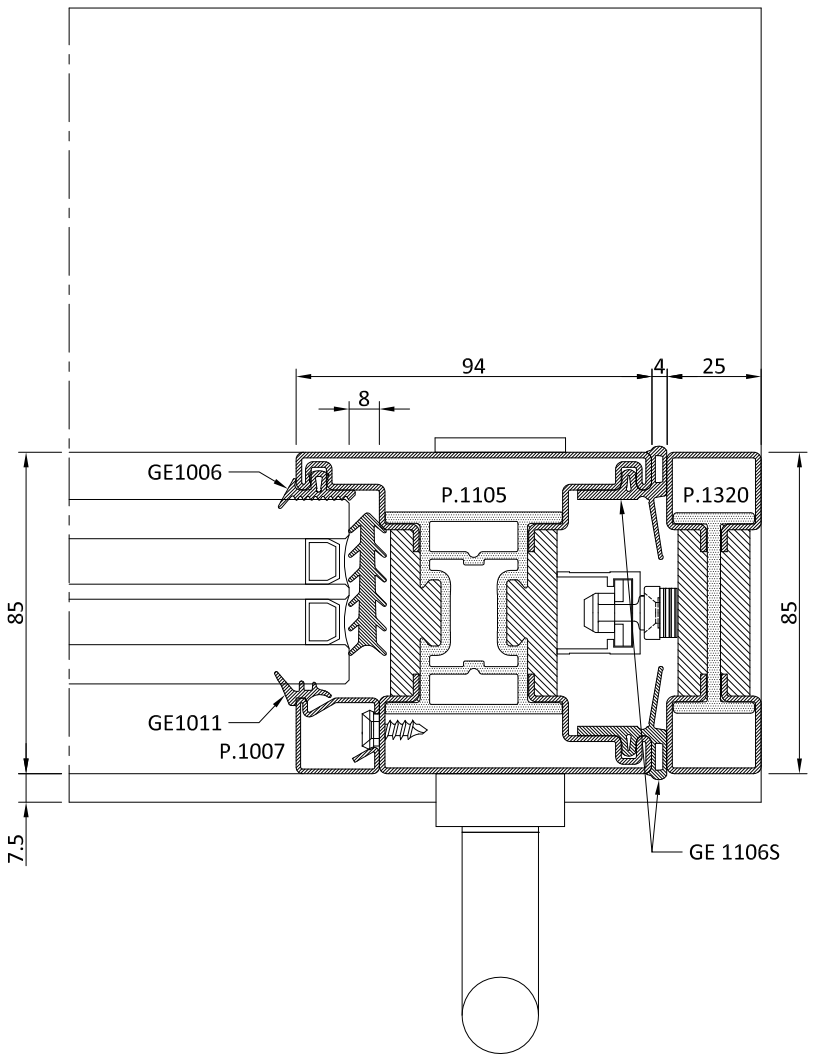
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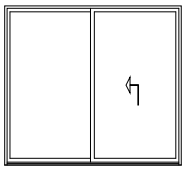
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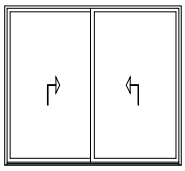
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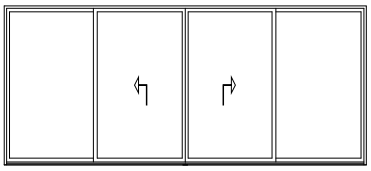
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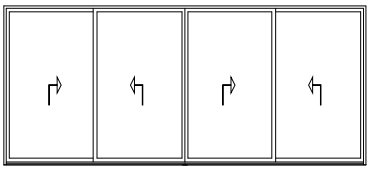
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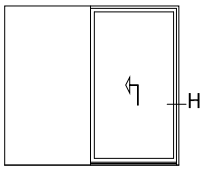
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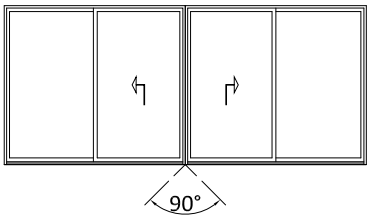
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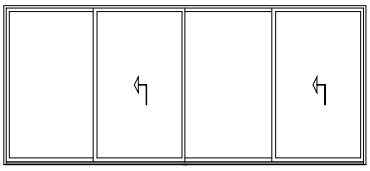
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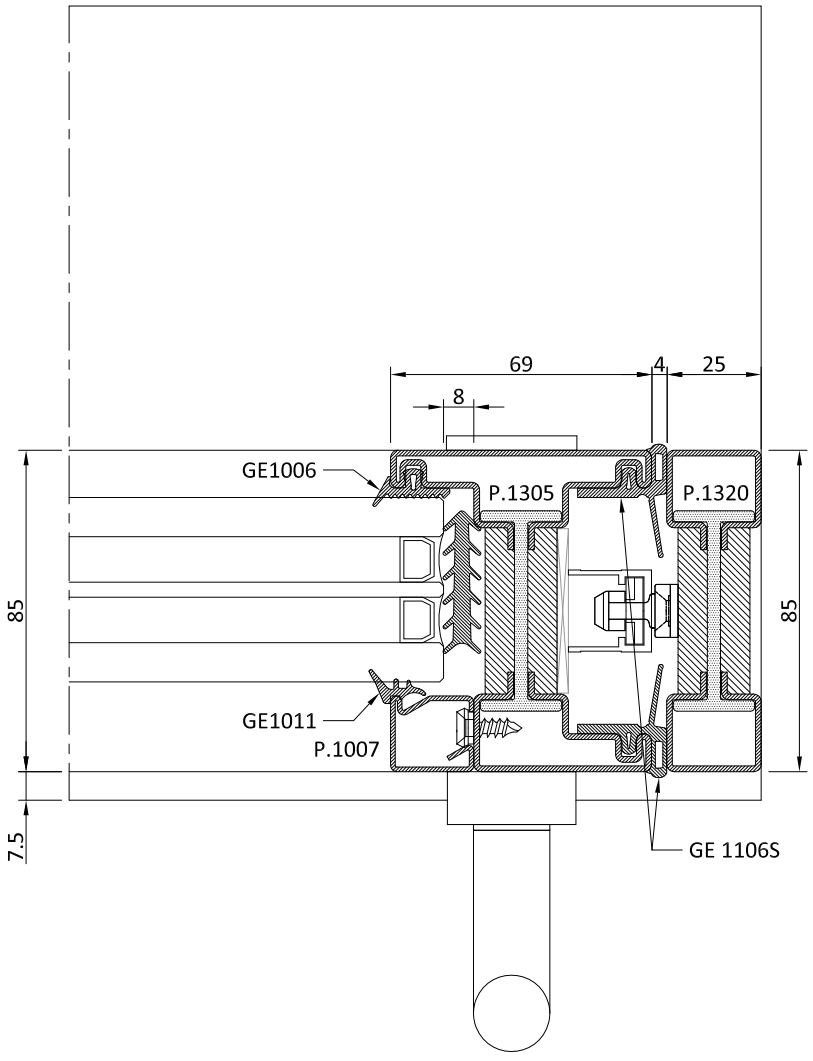
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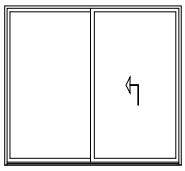
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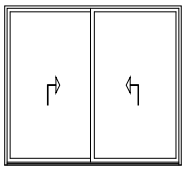
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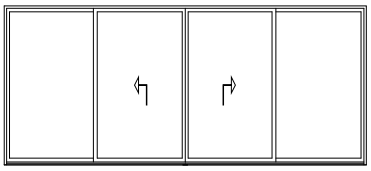
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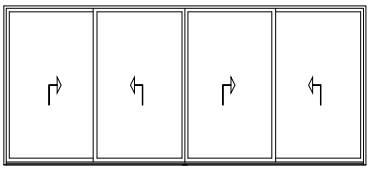
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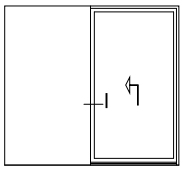
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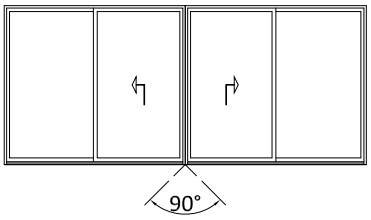
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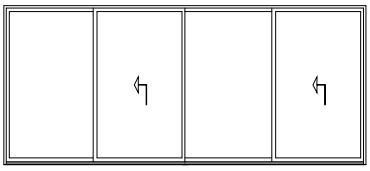
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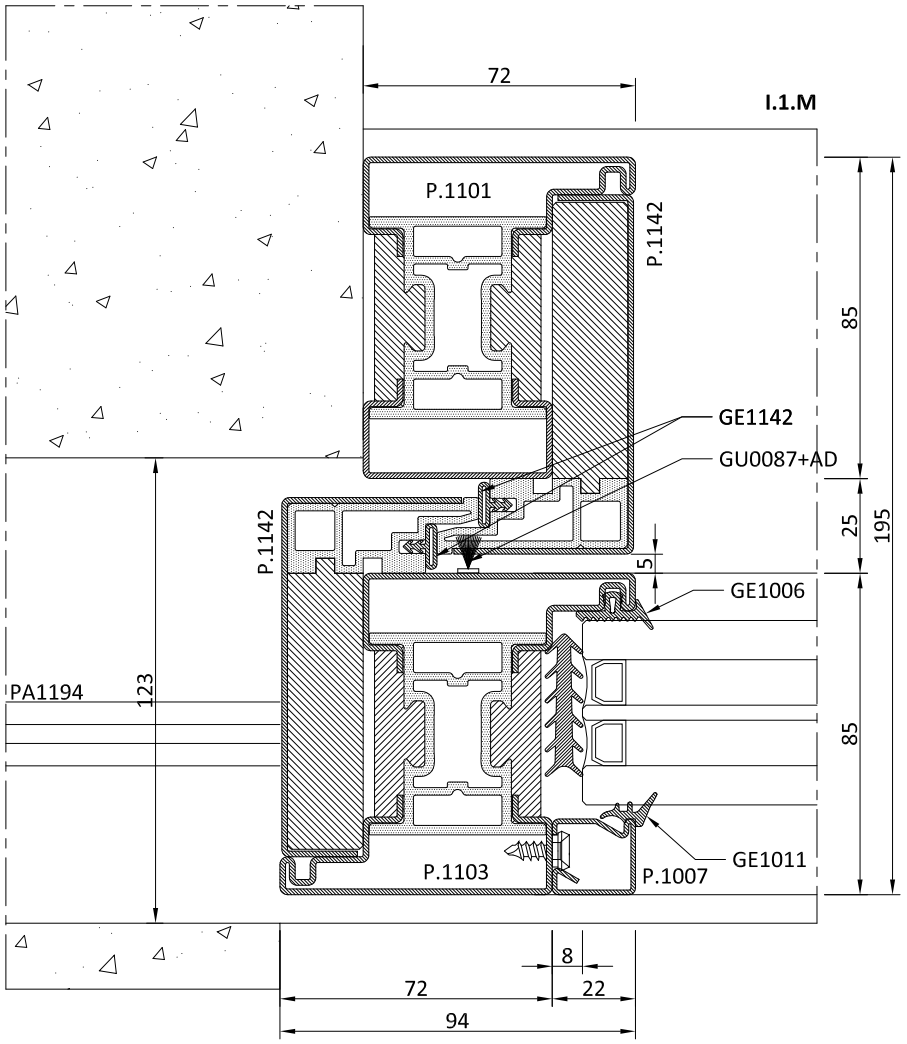


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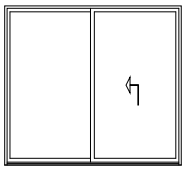


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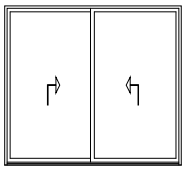




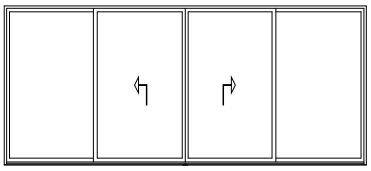
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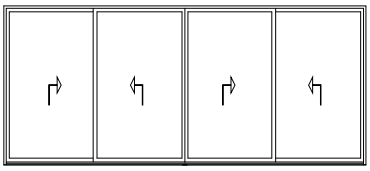
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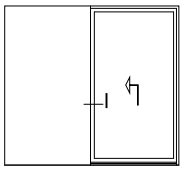
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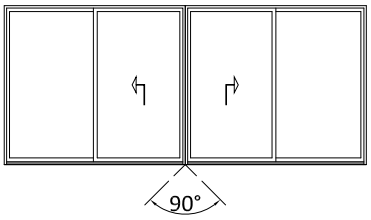
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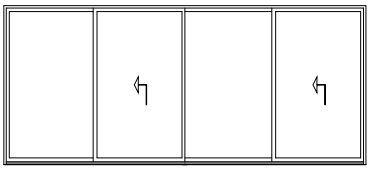
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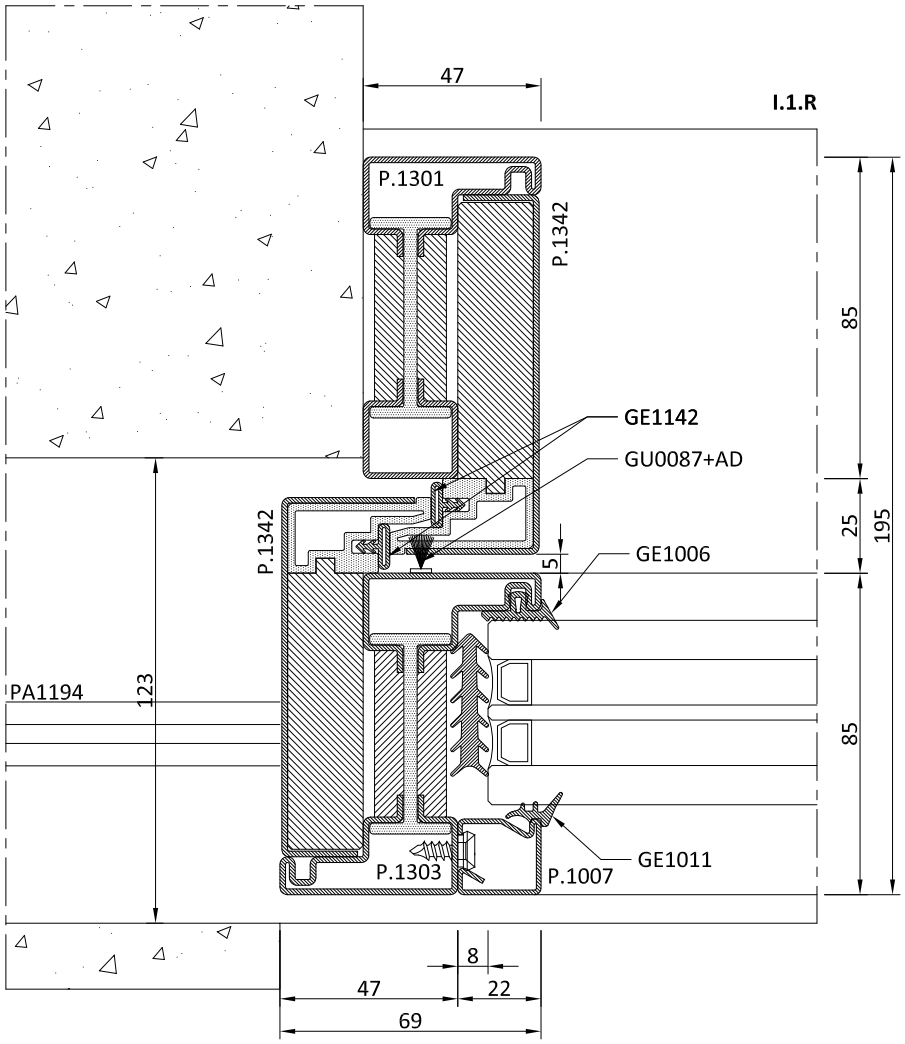


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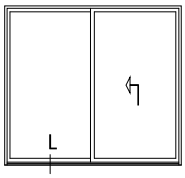


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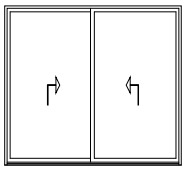




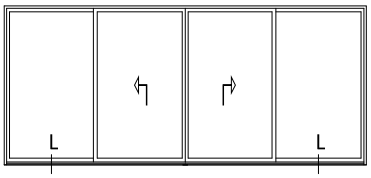
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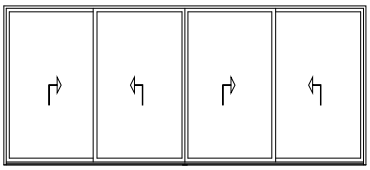
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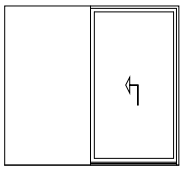
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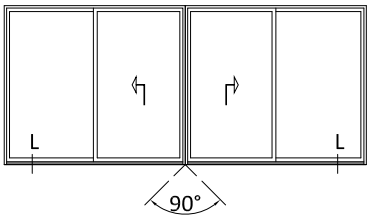
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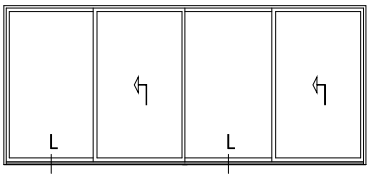
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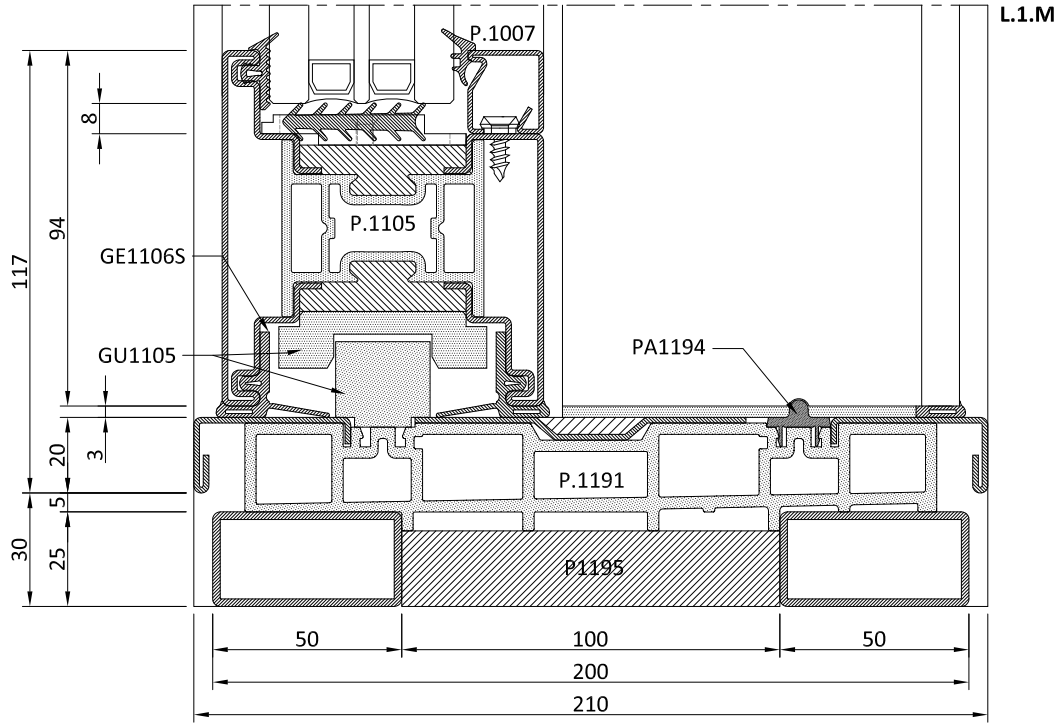


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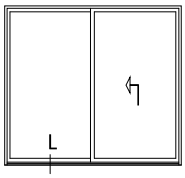


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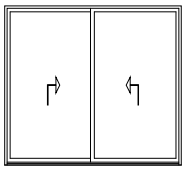




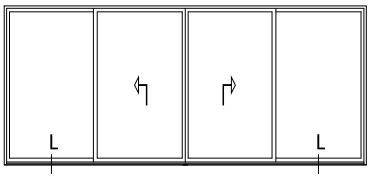
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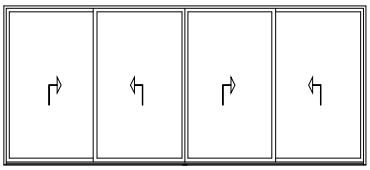
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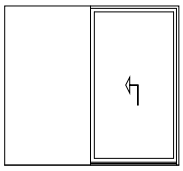
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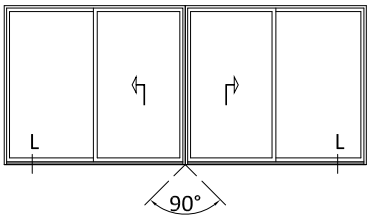
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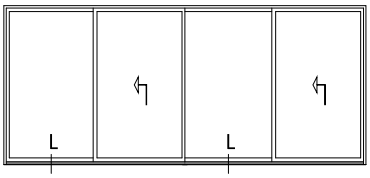
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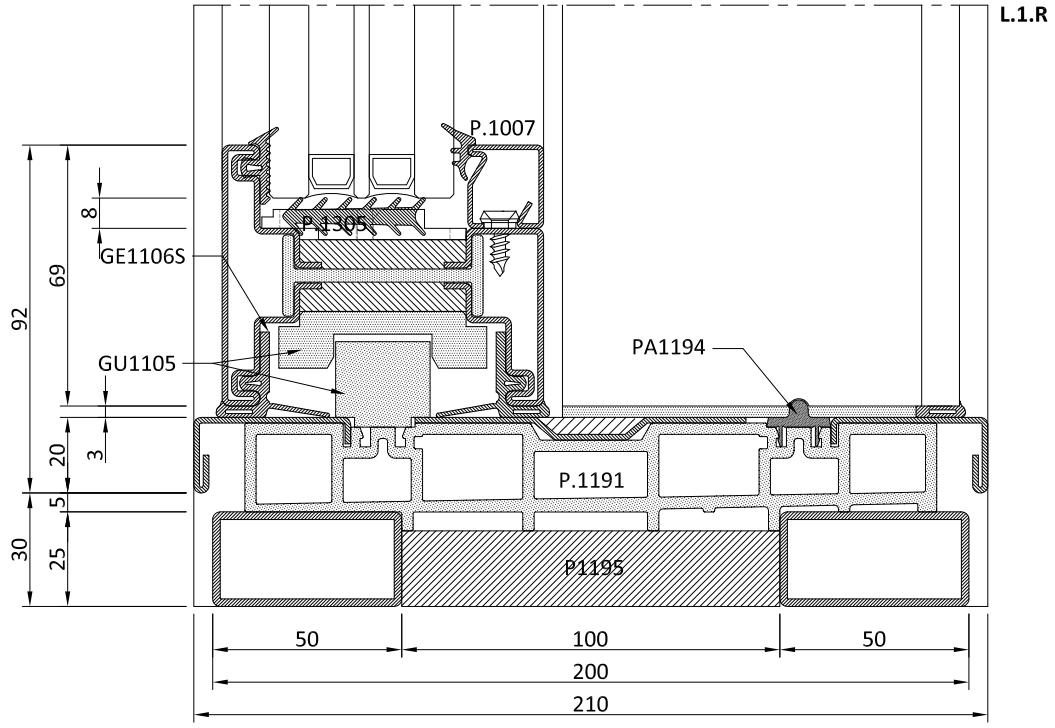


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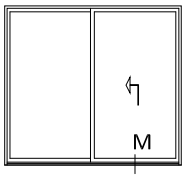


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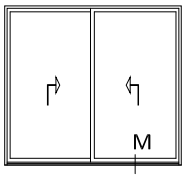




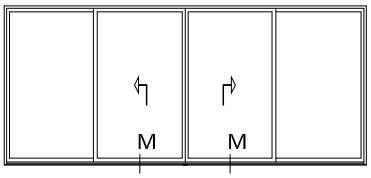
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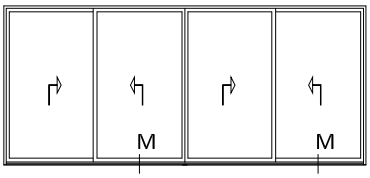
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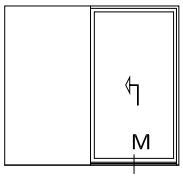
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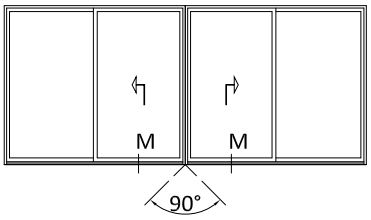
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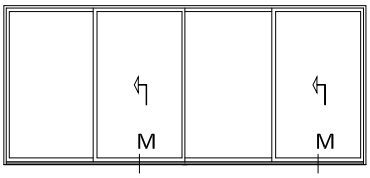
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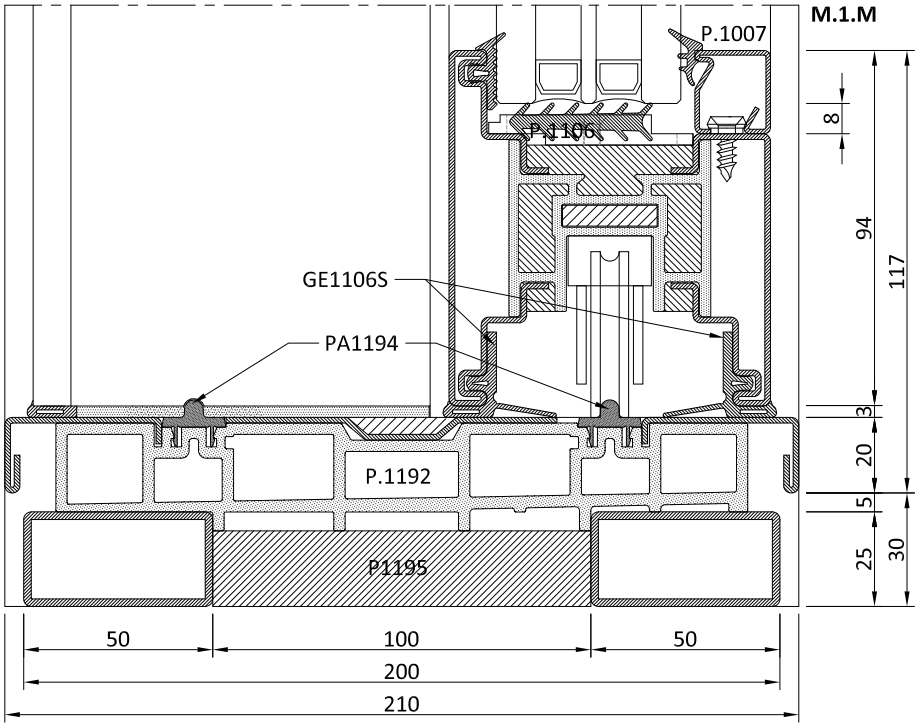


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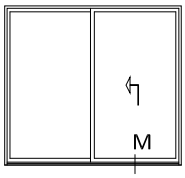


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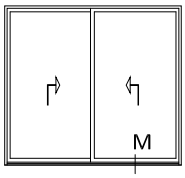




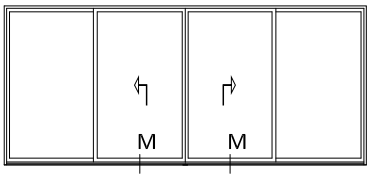
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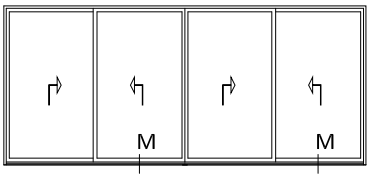
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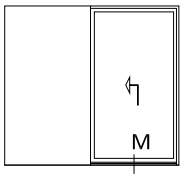
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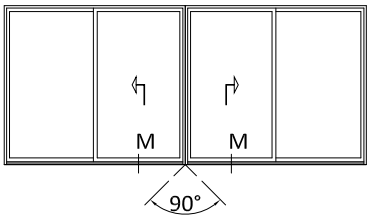
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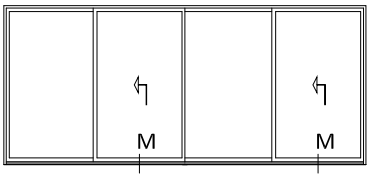
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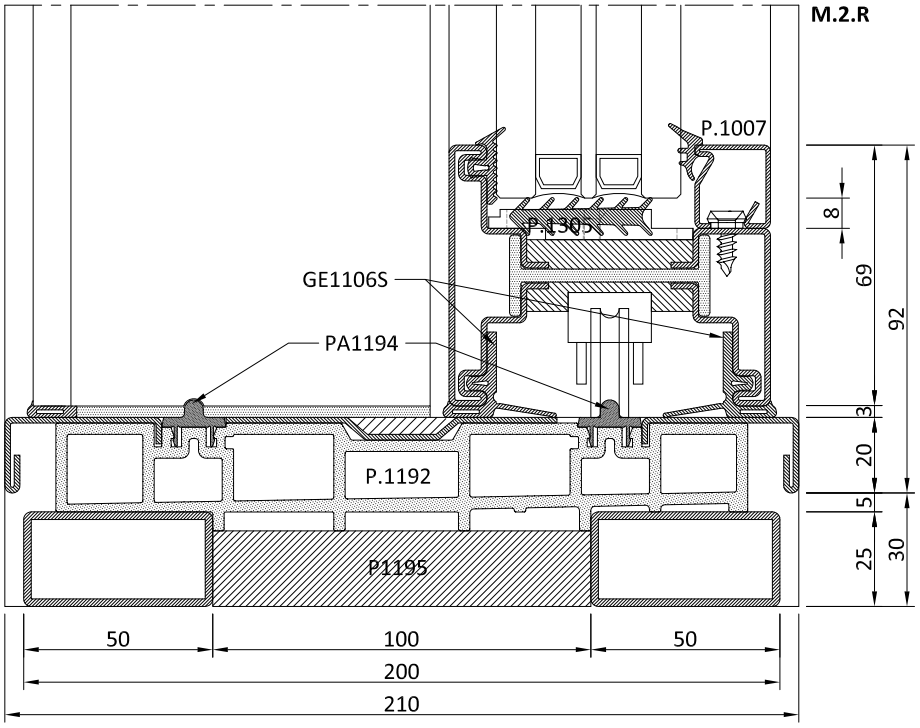


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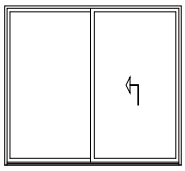


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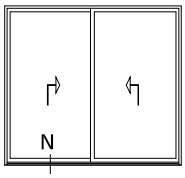




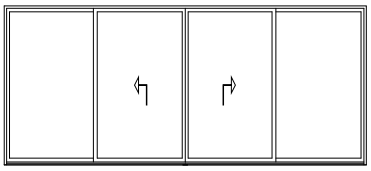
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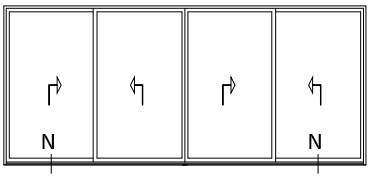
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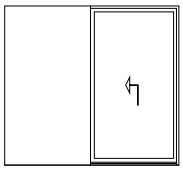
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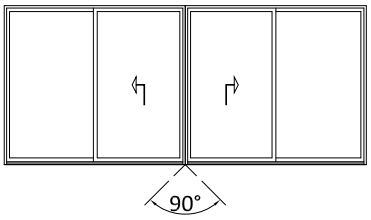
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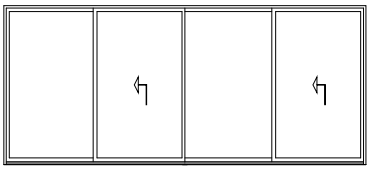
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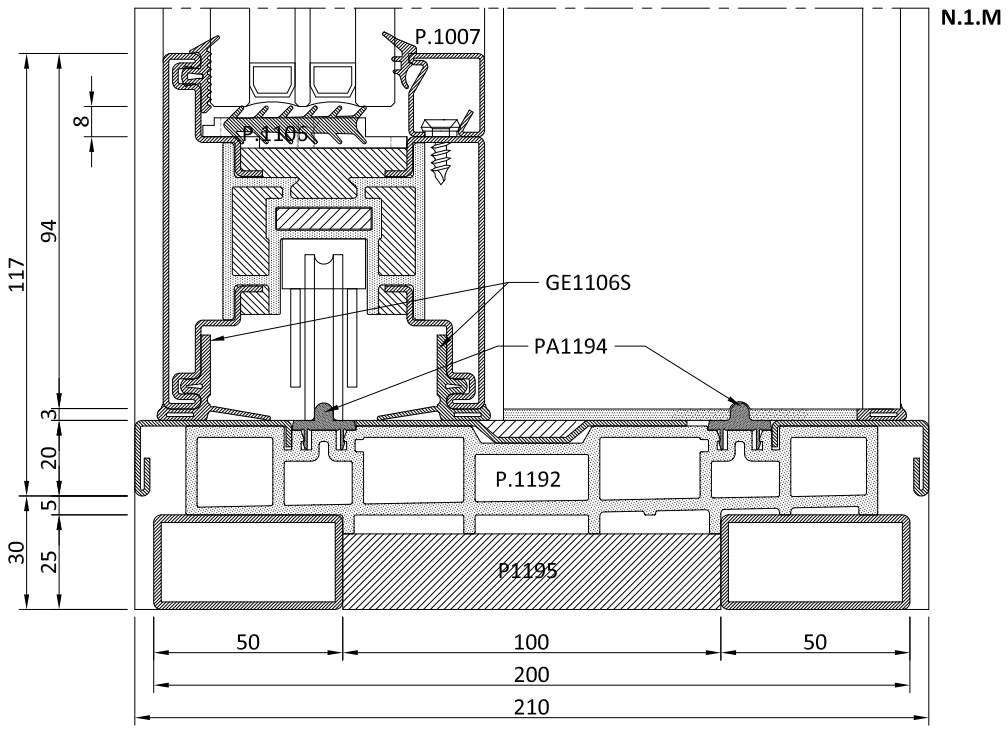


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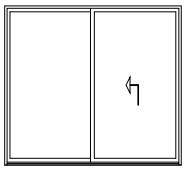


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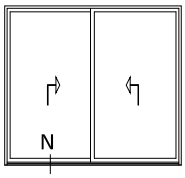




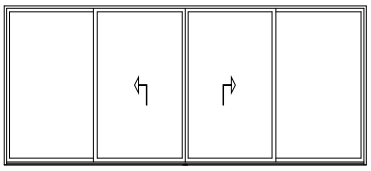
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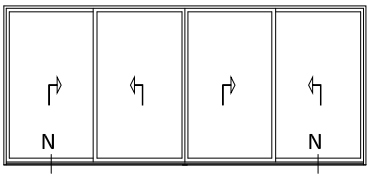
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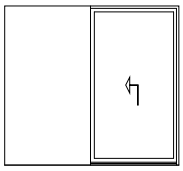
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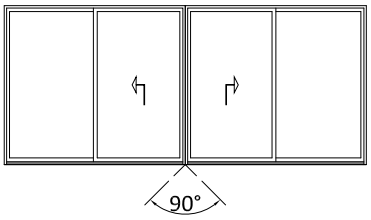
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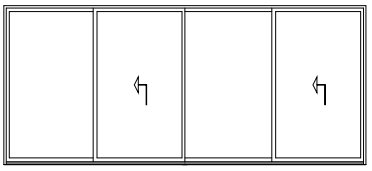
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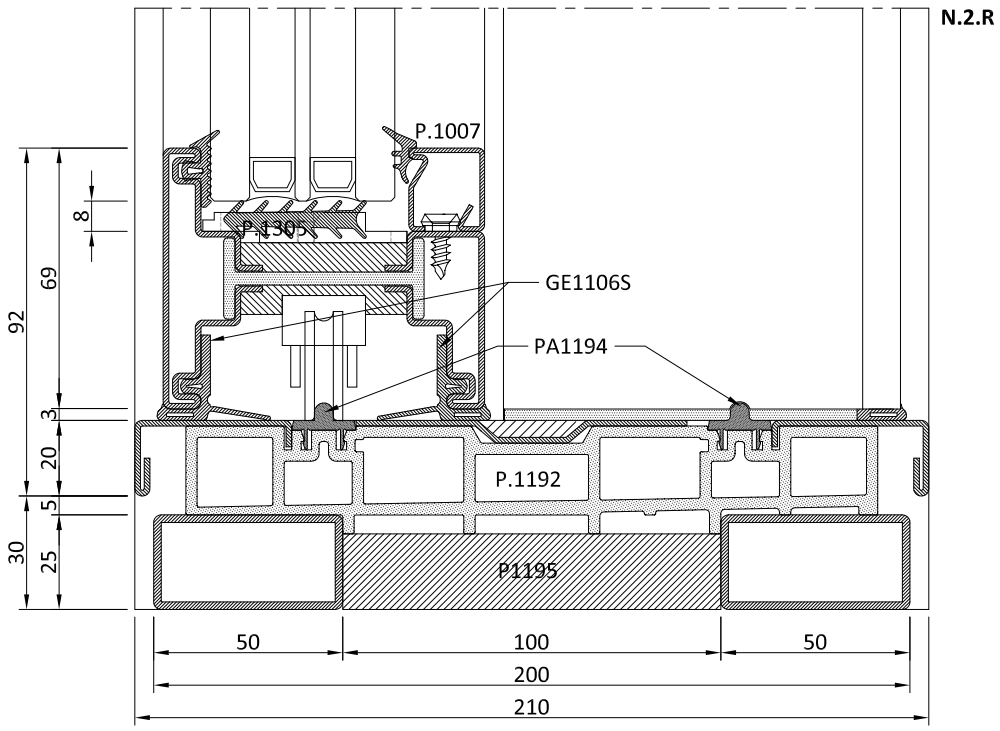


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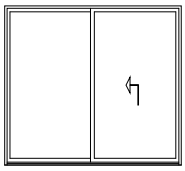


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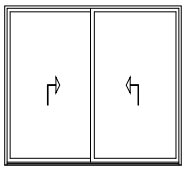




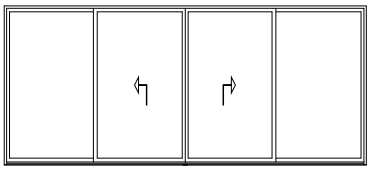
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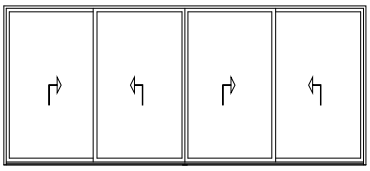
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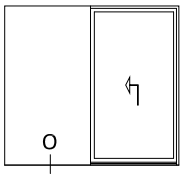
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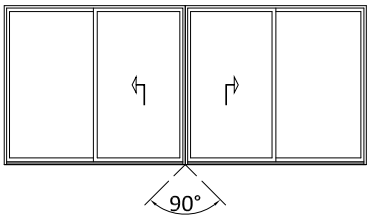
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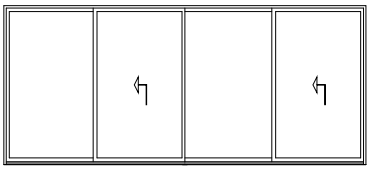
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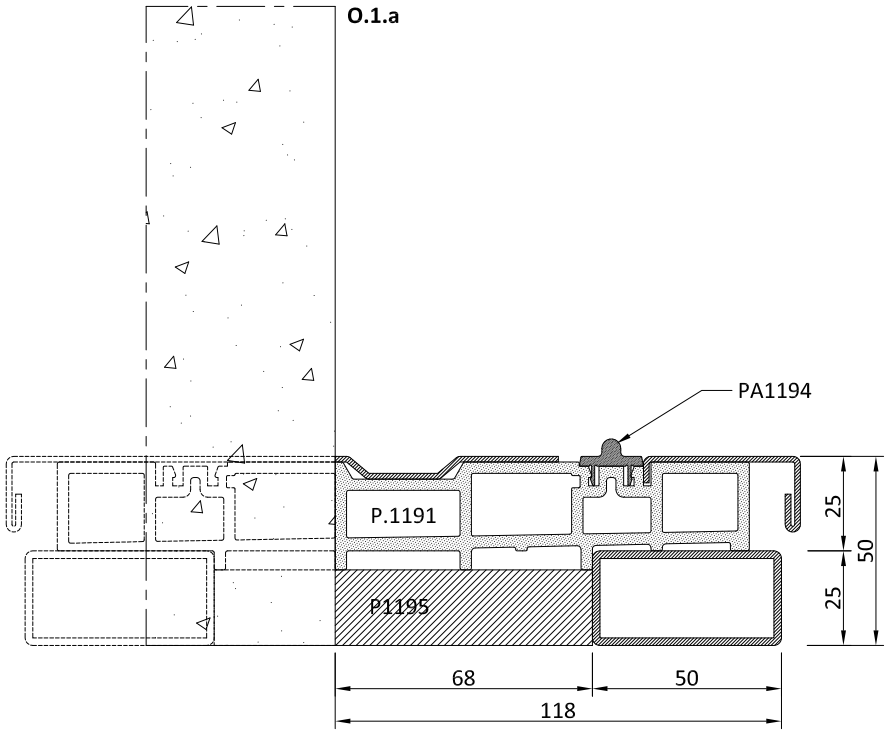
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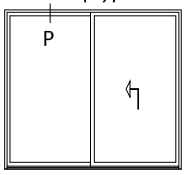


O.1.a

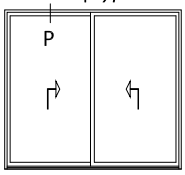


lavorazione di competenza del serramentista
preparation to be carried out by the window/door installer

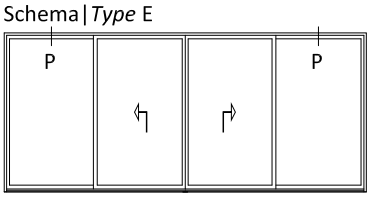
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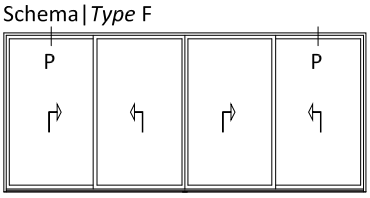
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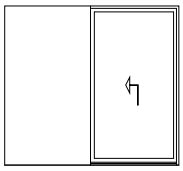
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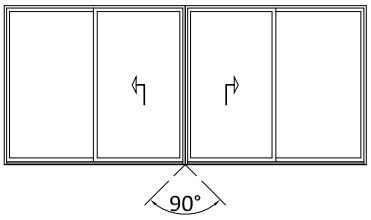
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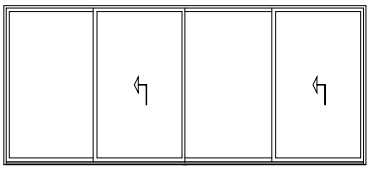
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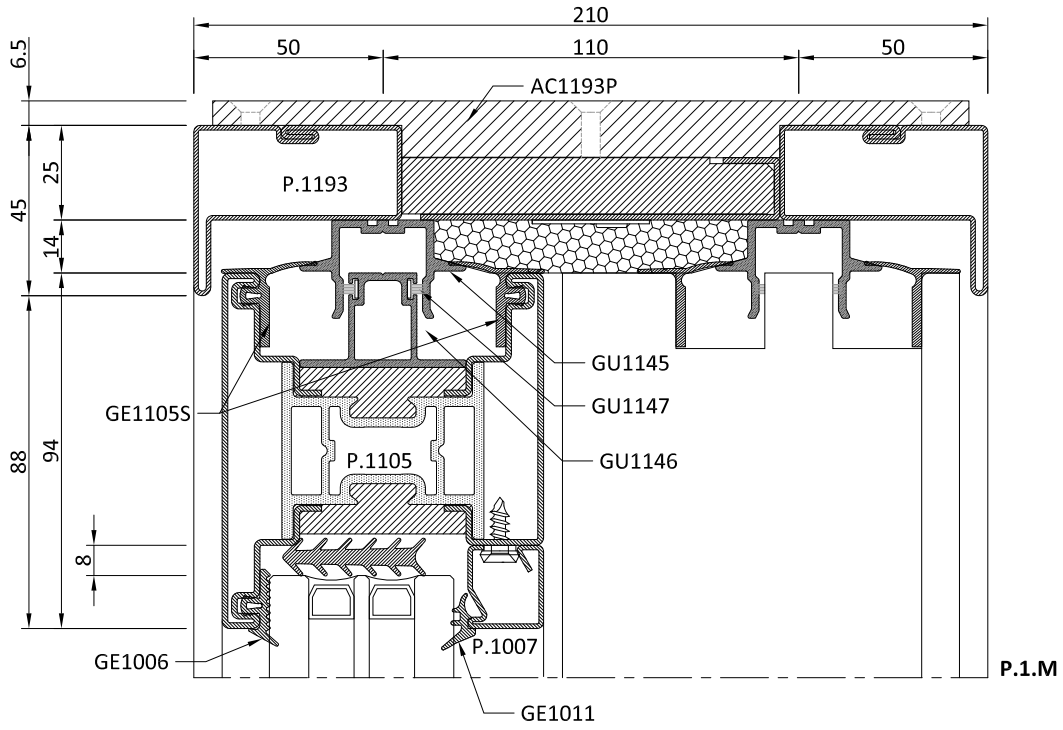


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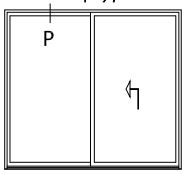


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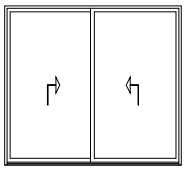




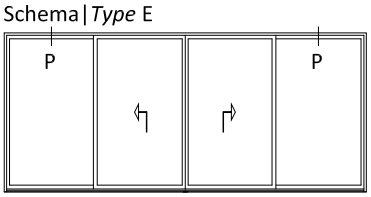
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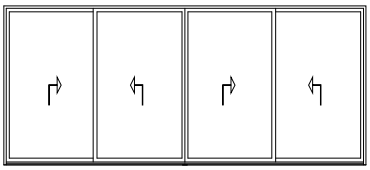
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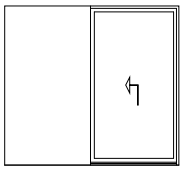
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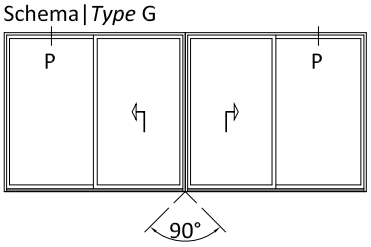
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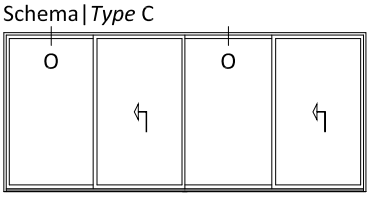
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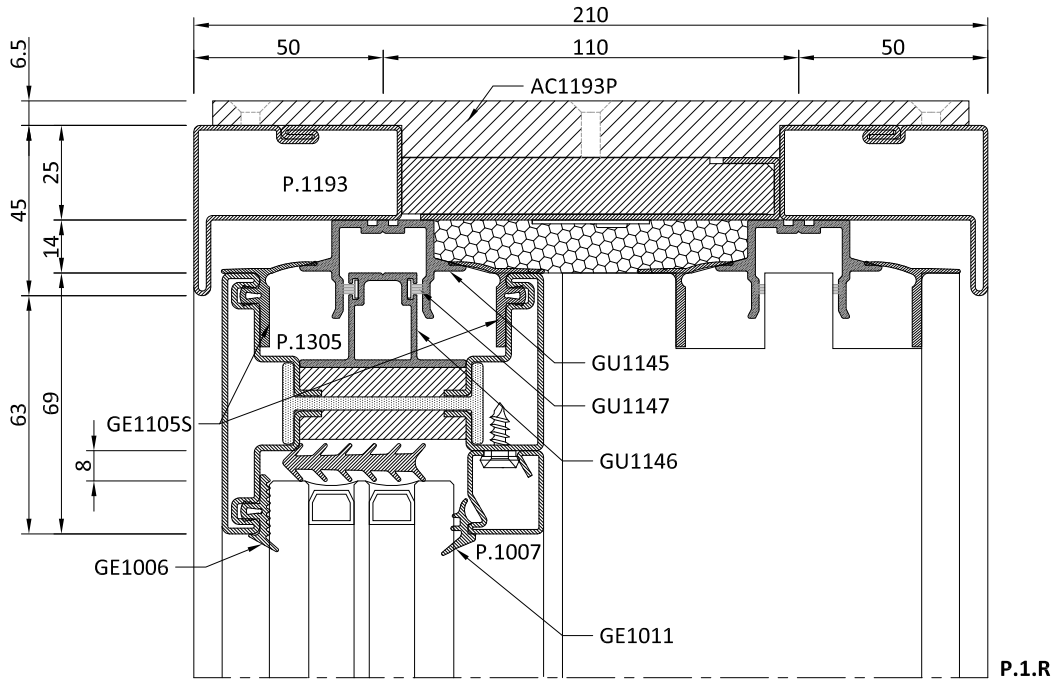


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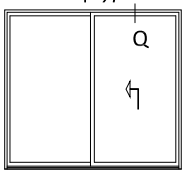


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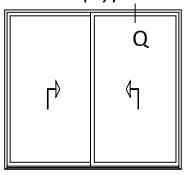




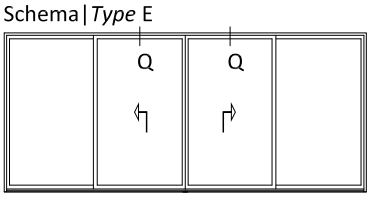
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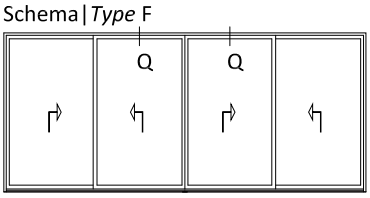
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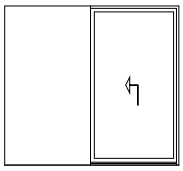
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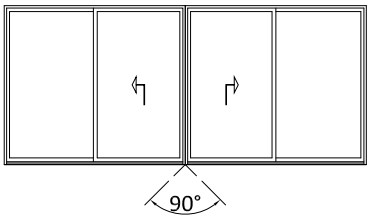
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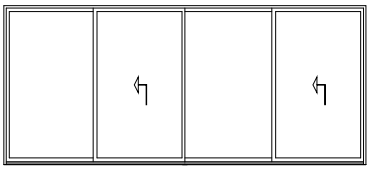
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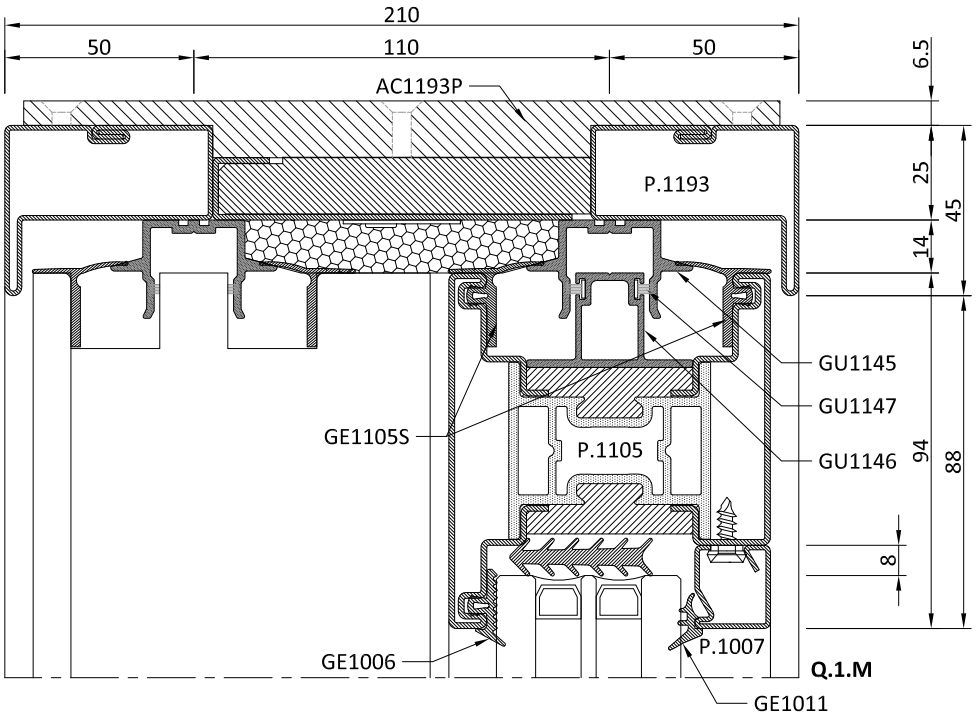


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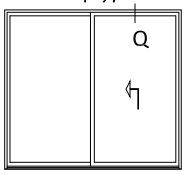


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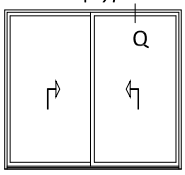




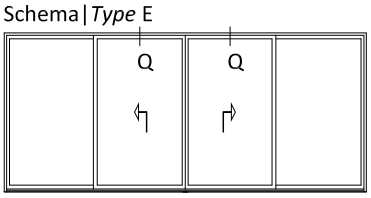
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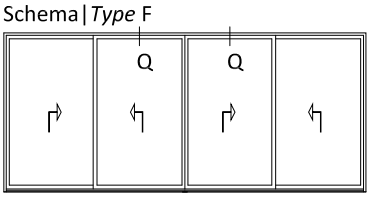
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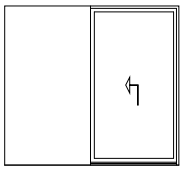
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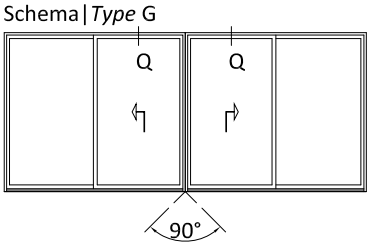
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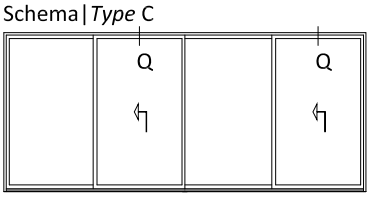
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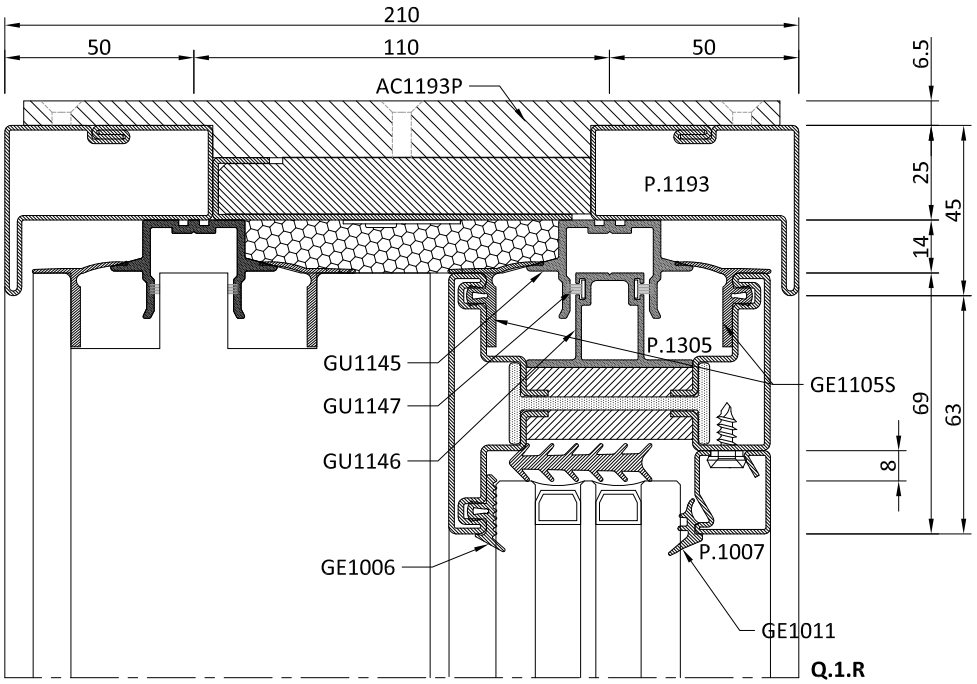


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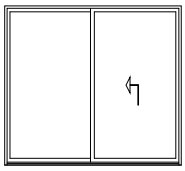


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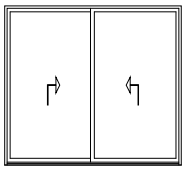




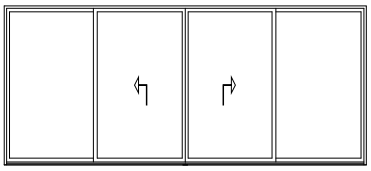
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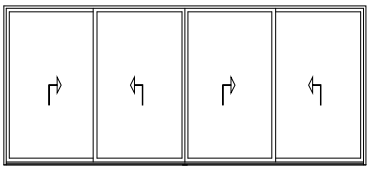
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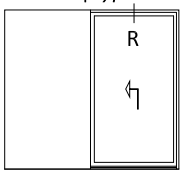
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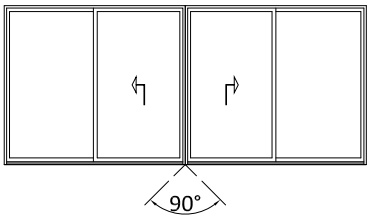
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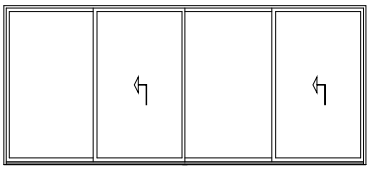
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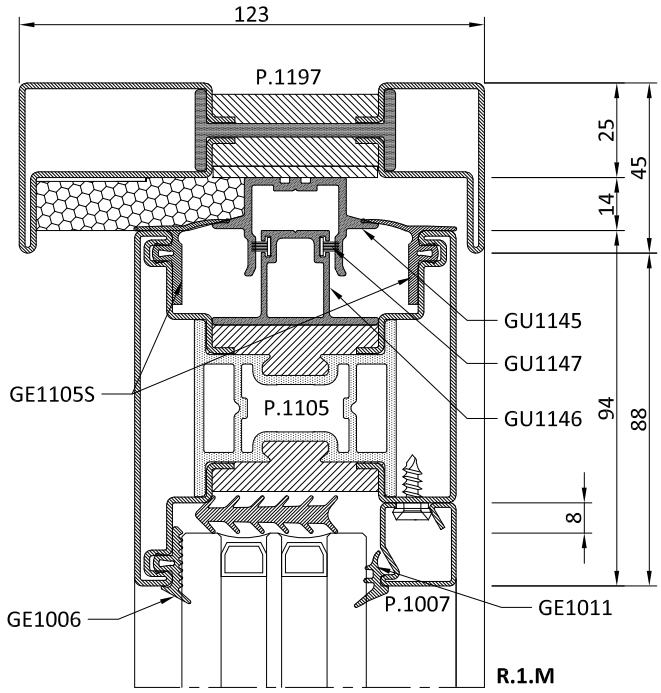


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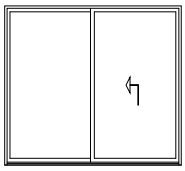


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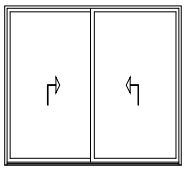




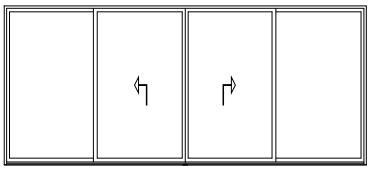
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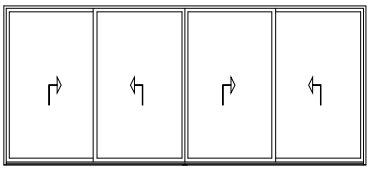
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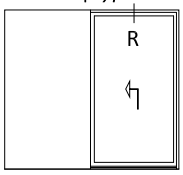
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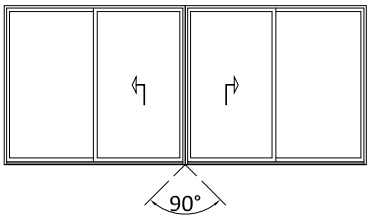
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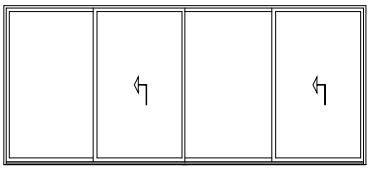
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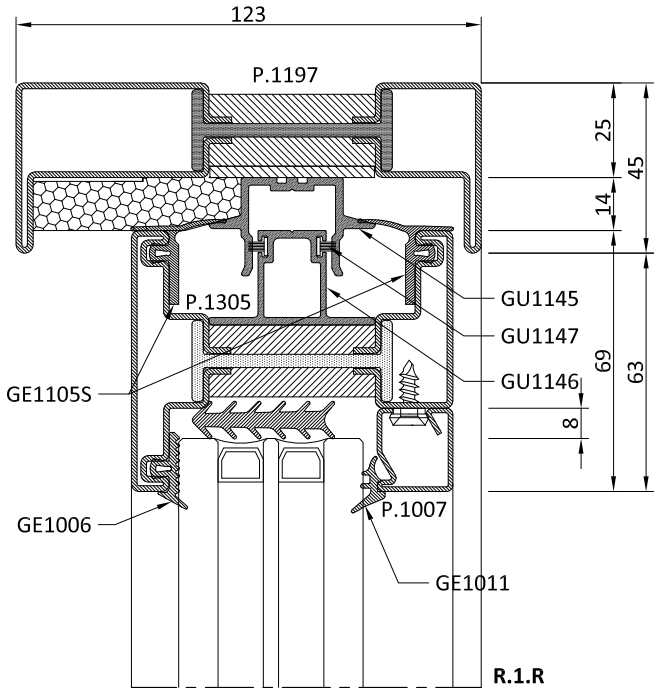


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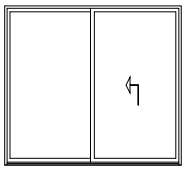


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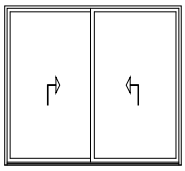




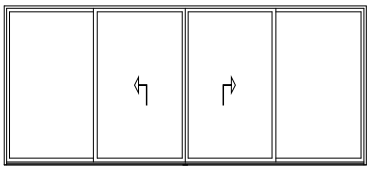
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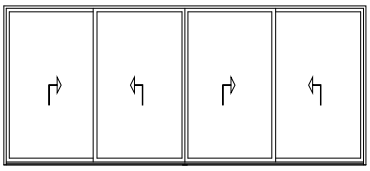
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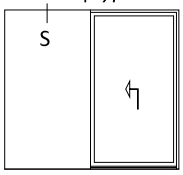
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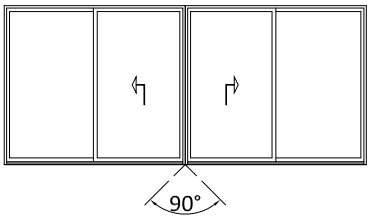
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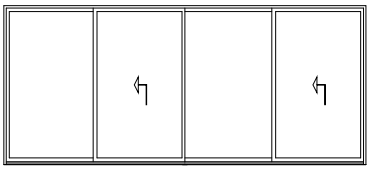
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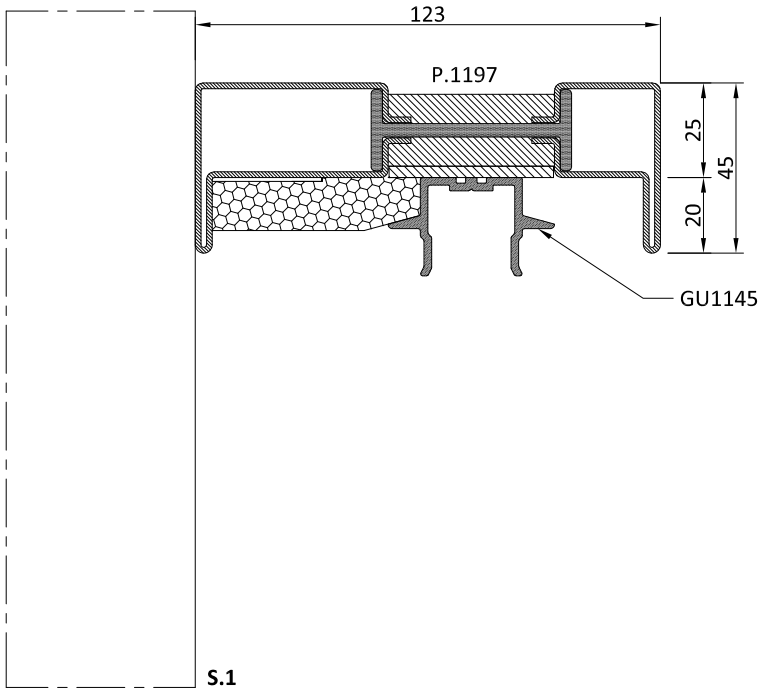


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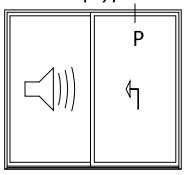


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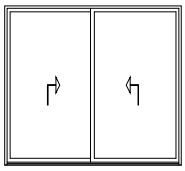




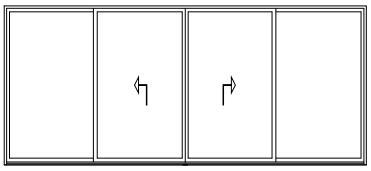
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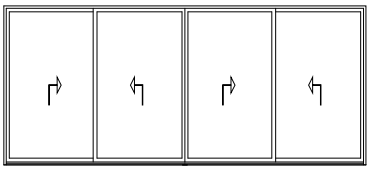
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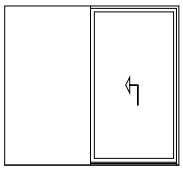
Schema | *Type* E



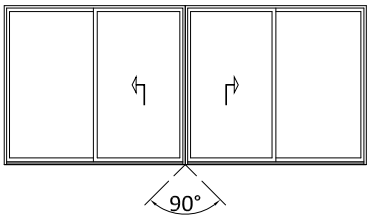
Schema | *Type* F



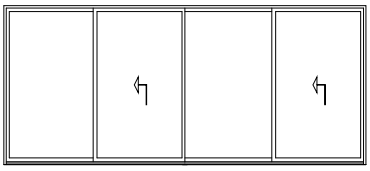
Schema | *Type* S

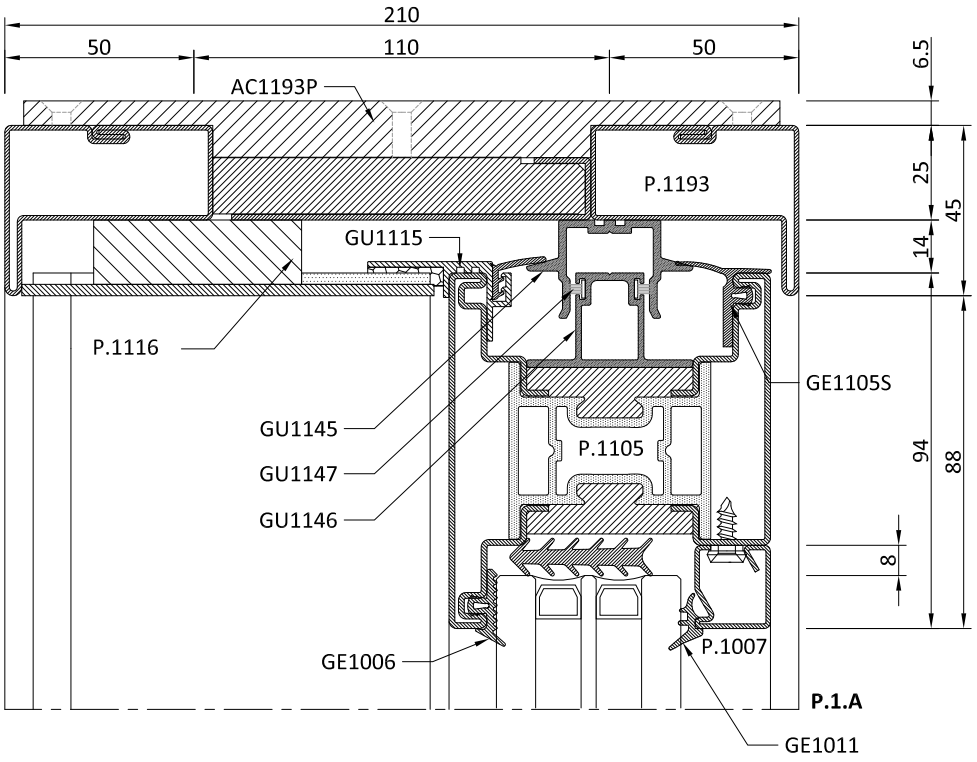


Schema | *Type* G

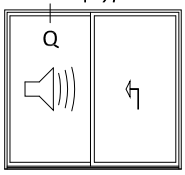


Schema | *Type* C

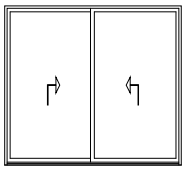




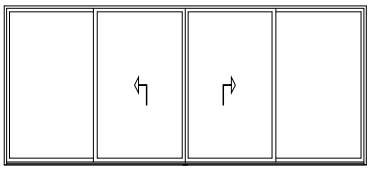
Schema | *Type* A



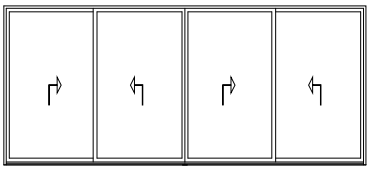
Schema | *Type* B



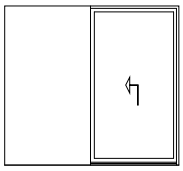
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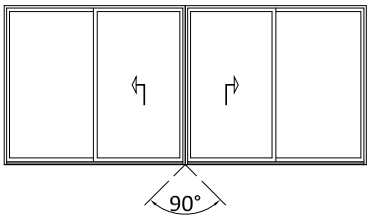
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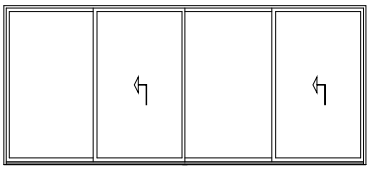
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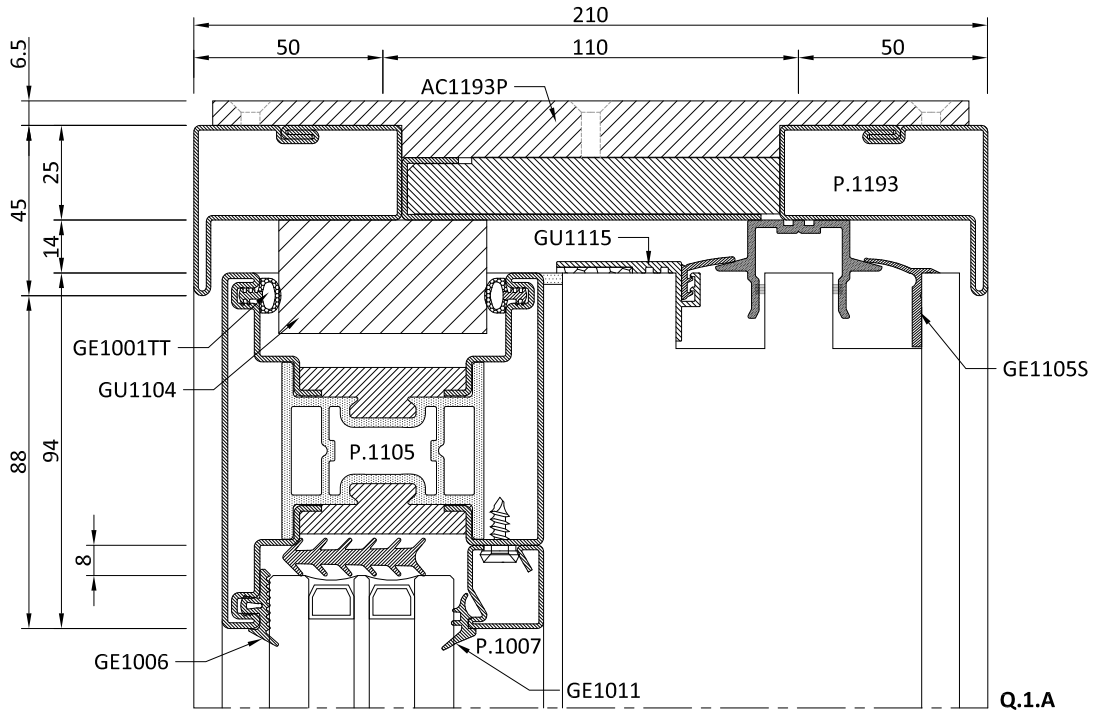


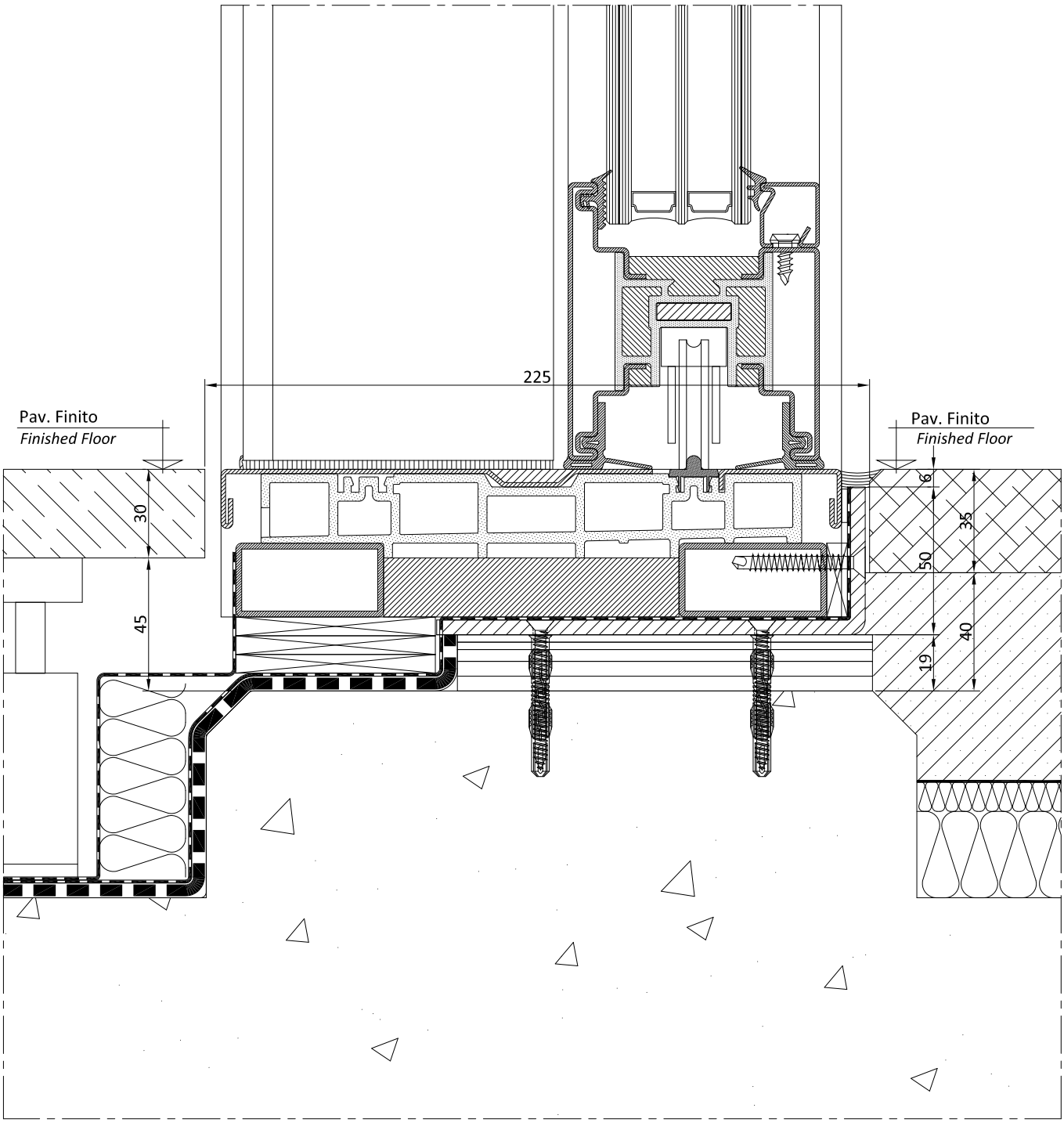
Schema | *Type* G

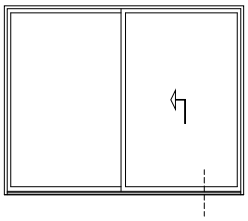


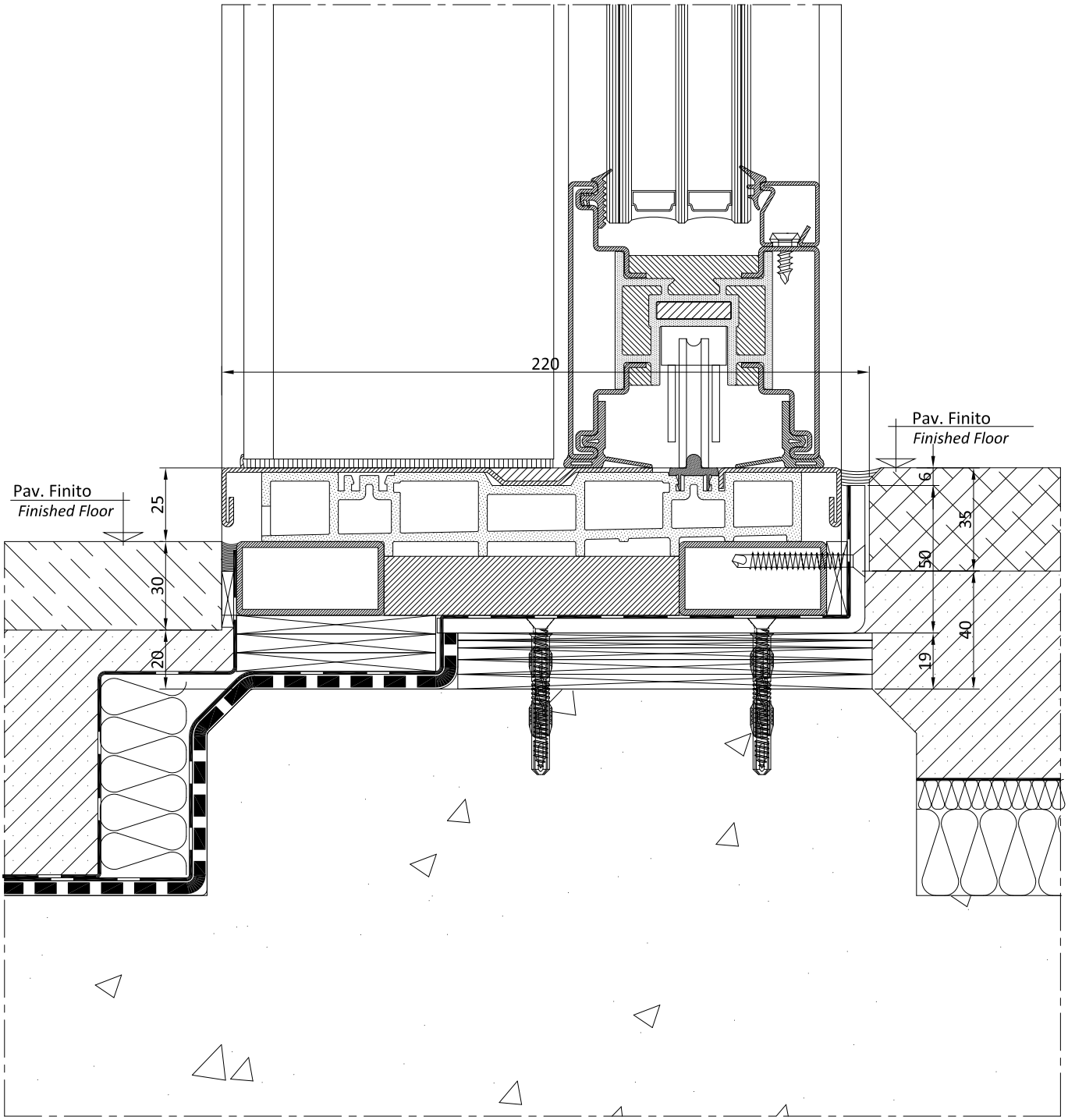
Schema | *Type* C

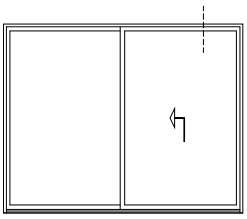


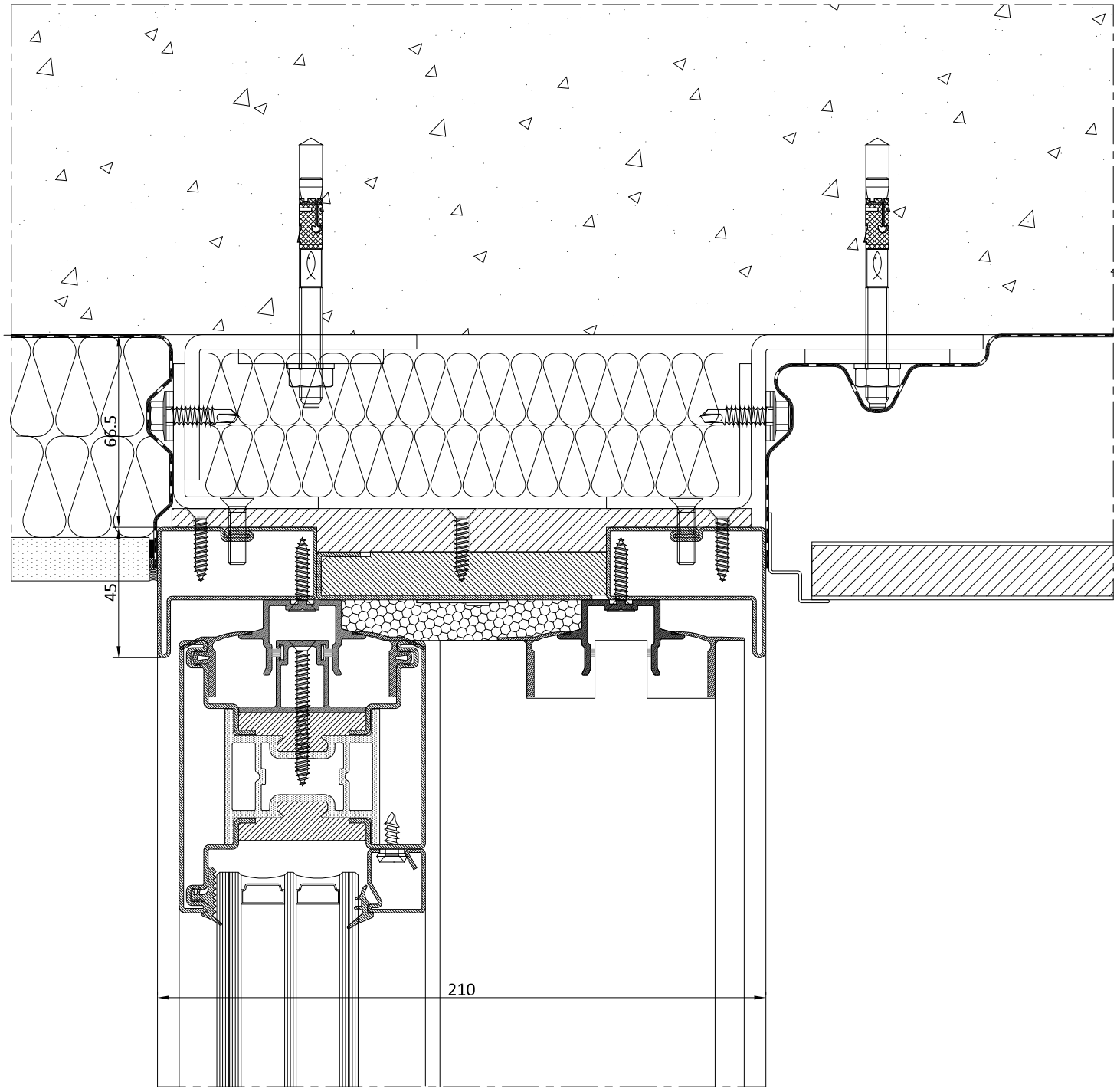


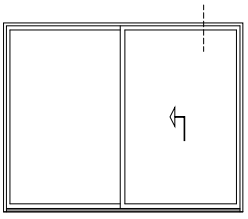

225
Pav. Finito
Finished Floor
Pav. Finito
Finished Floor
30
45
6
35
50
40
19

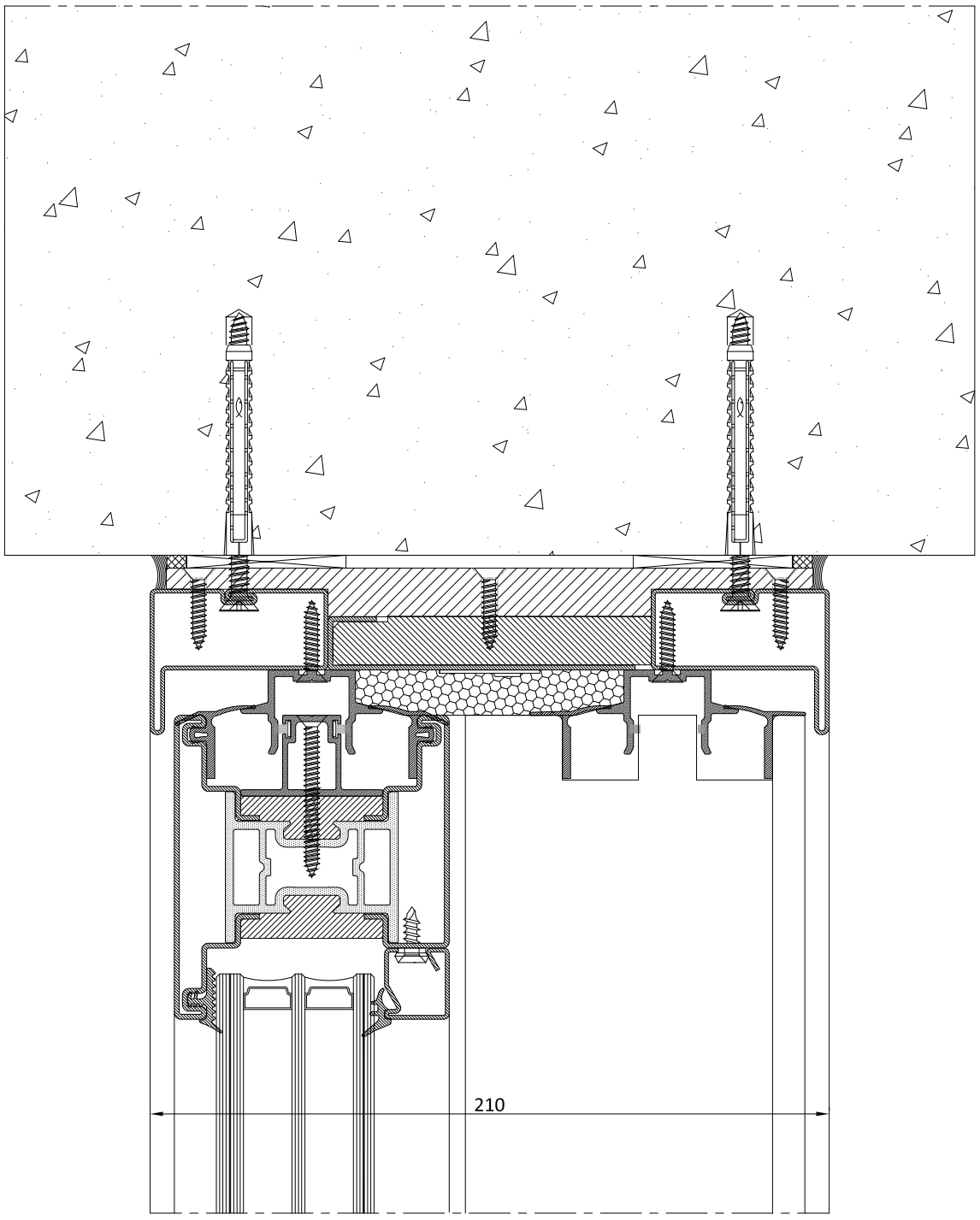


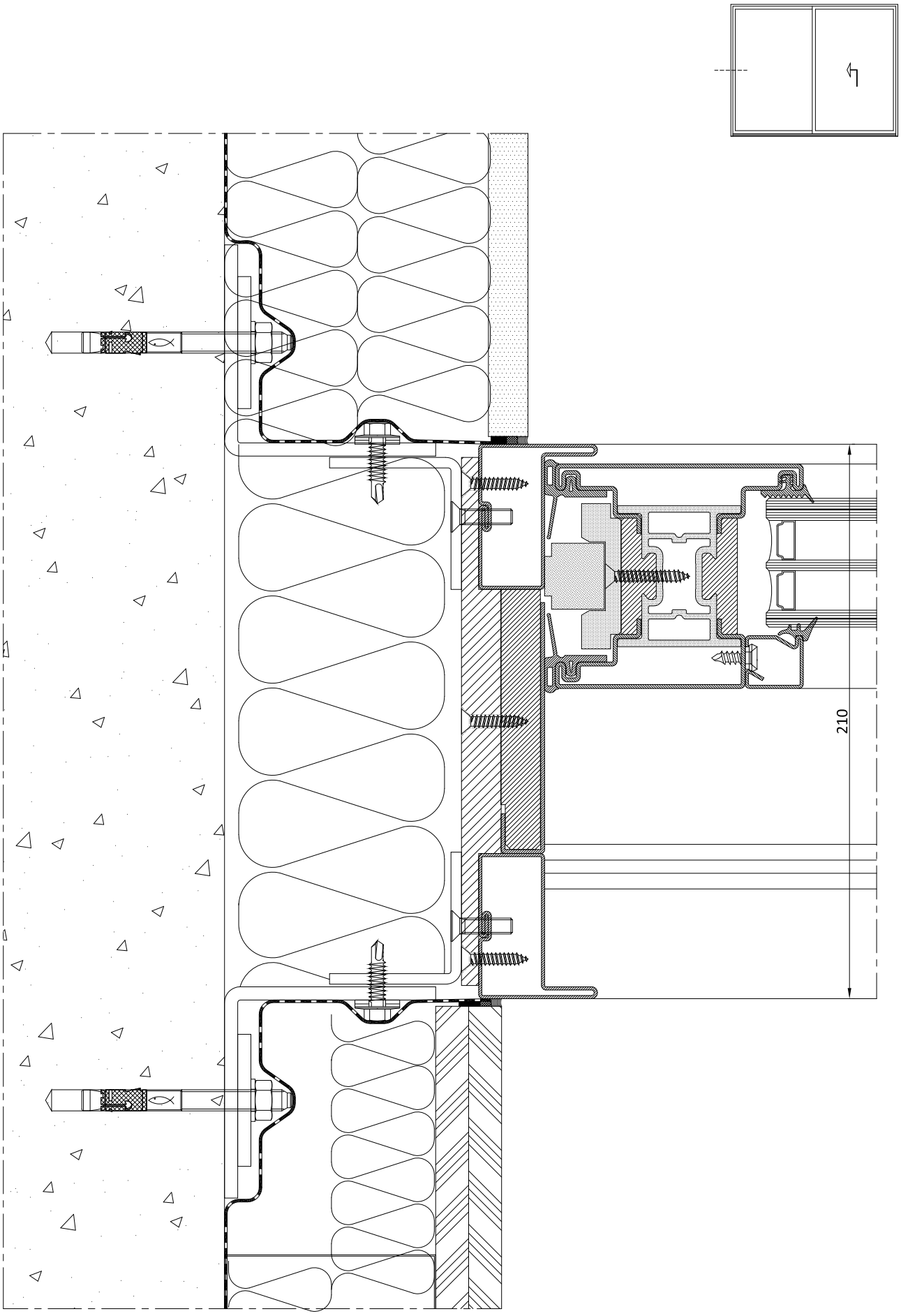

220
Pav. Finito
Finished Floor
Pav. Finito
Finished Floor
25
30
20
6
35
50
40
19

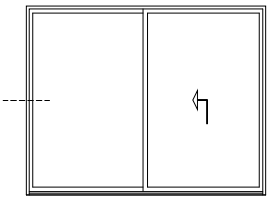


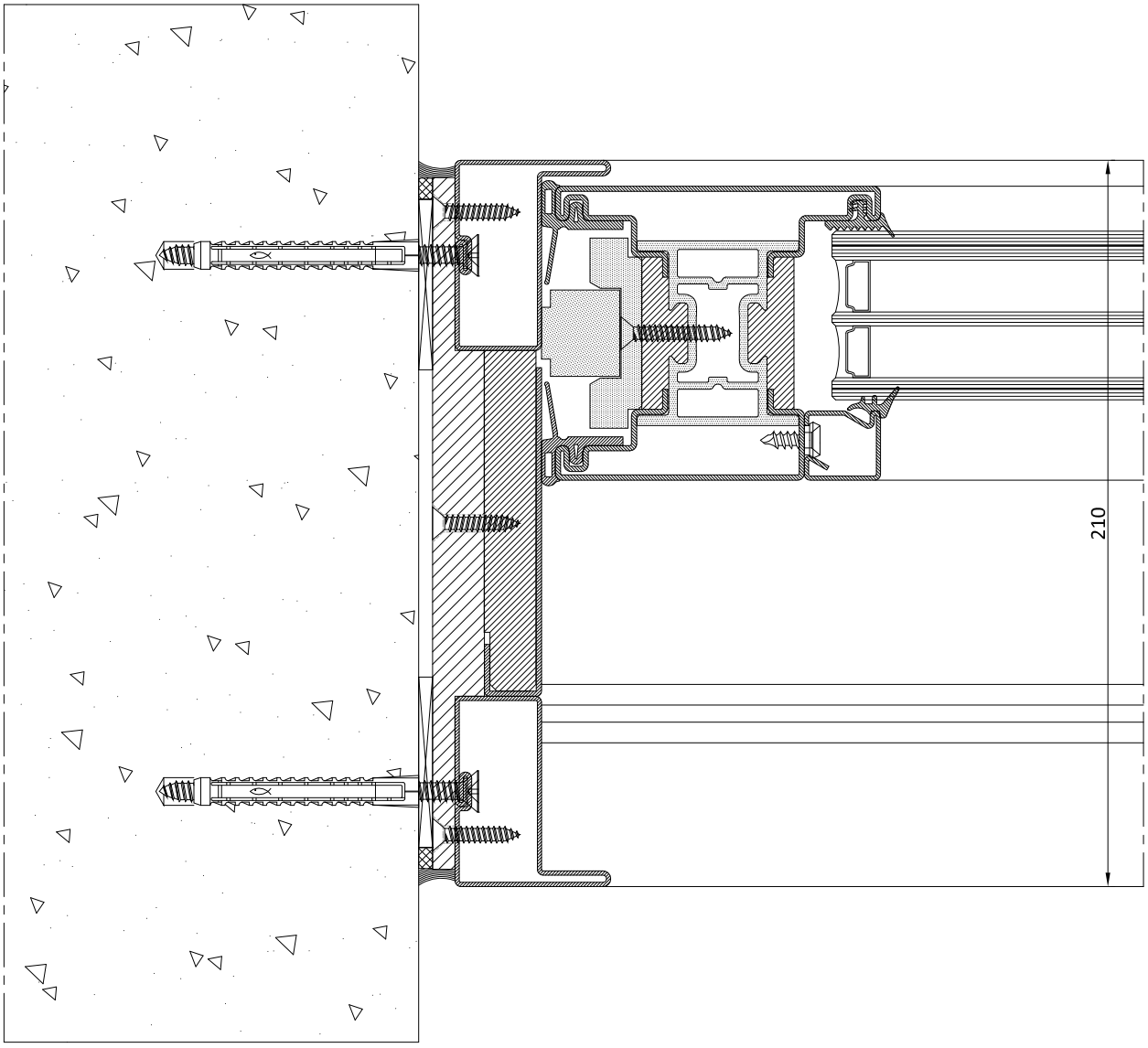

66.5
45
210




210


210



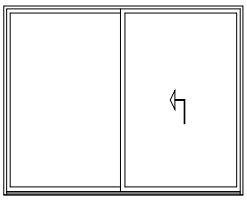

210

Distinta di taglio e lista componenti | *Cutting list and components list*

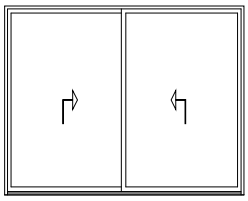
Le distinte di taglio e le liste accessori individuate per le diverse tipologie sono state redatte per un serramento tipo.
E' compito dei tecnici specializzati delle ditte produttrici analizzare criticamente tali indicazioni al fine di verificare la compatibilità del tipo e numero di accessori previsti con il serramento oggetto della commessa reale.

The cutting and hardware lists, which have been identified for the different typologies, have been produced for a standard window.
The window manufacturers' specialized technicians will have to critically analyze such information in order to verify the compatibility of both the type and the number of accessories provided with the window object of the real order.

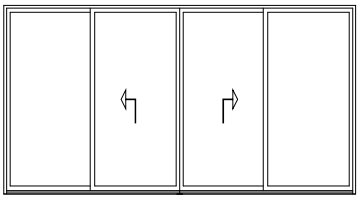
Schema | *Type* A



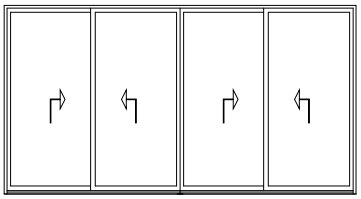
Schema | *Type* B



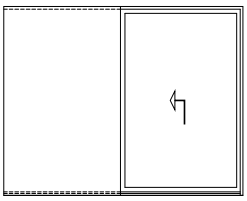
Schema | *Type* E



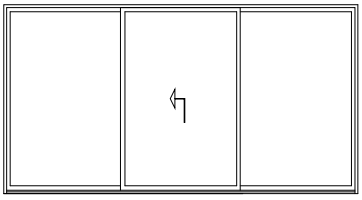
Schema | *Type* F



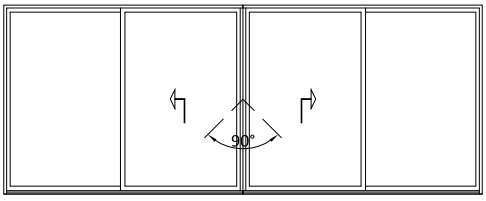
Schema | *Type* S

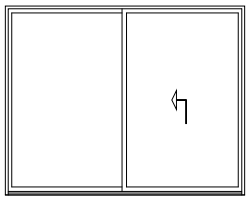


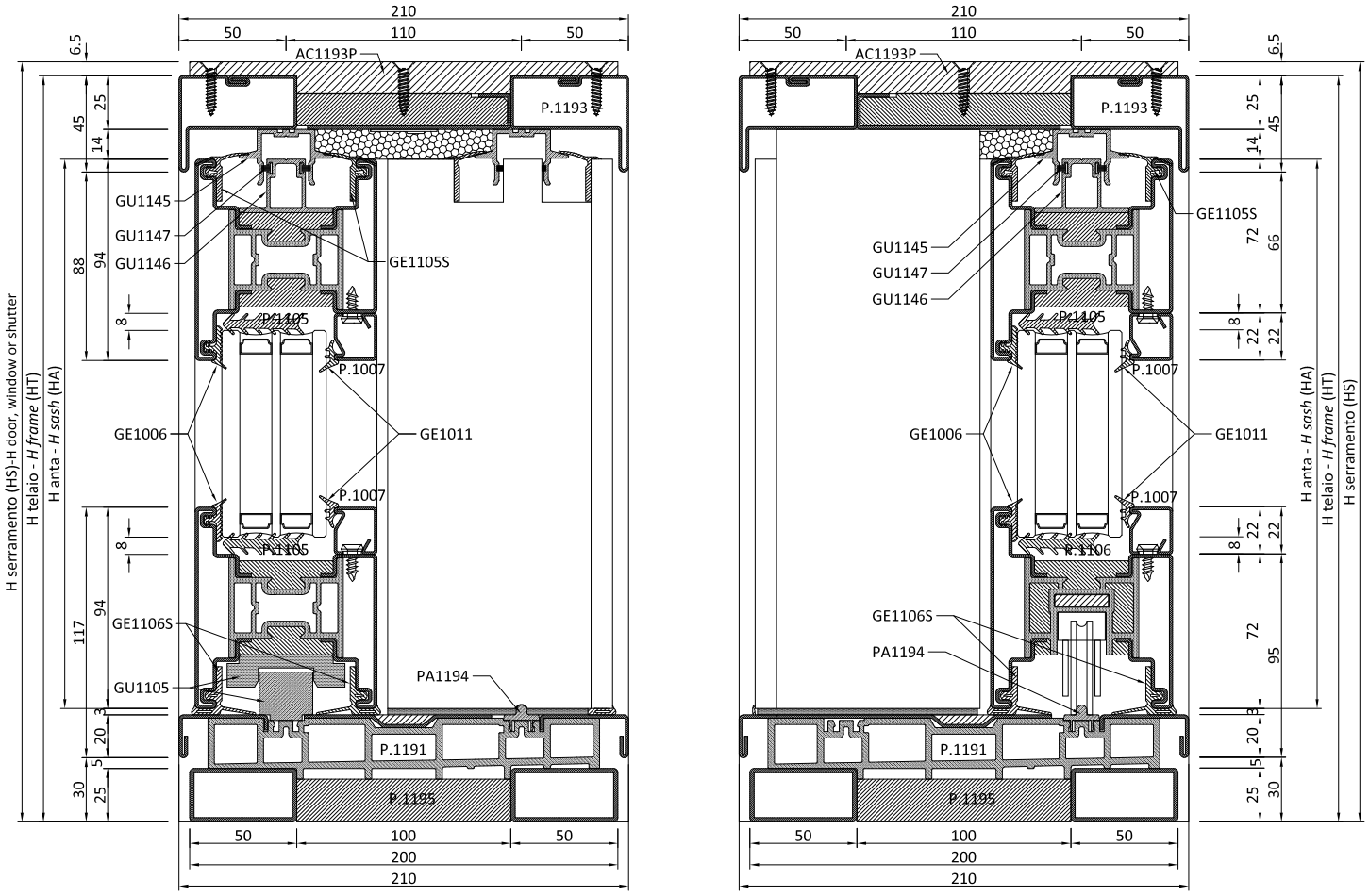
Schema | *Type* C

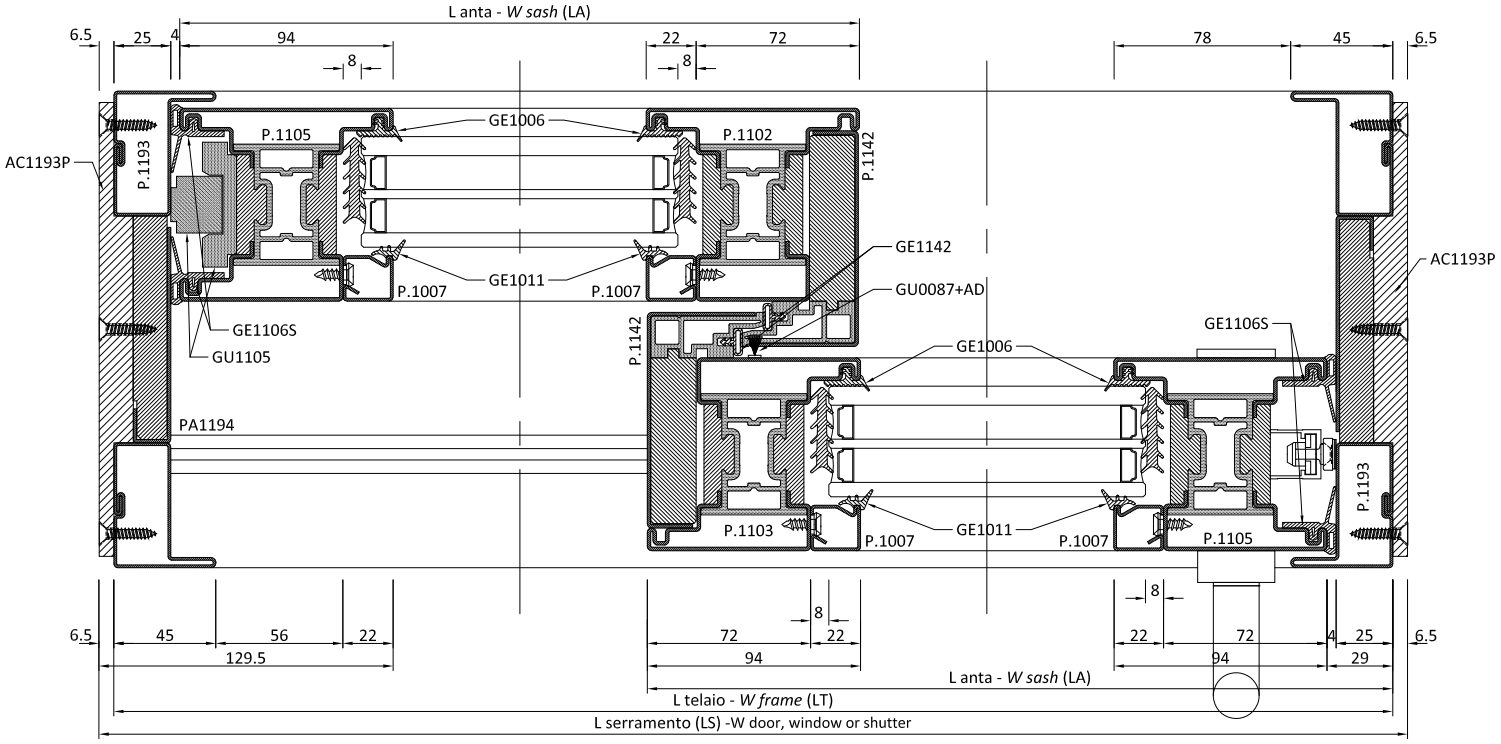


Schema | *Type* G





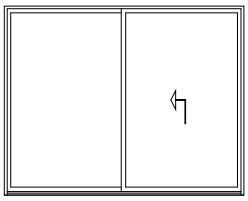

210
50
110
50
AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1105
P.1007
GE1006
GE1011
GE1106S
GU1105
PA1194
P.1191
P.1195
P.1106
H serramento (HS)-H door, window or shutter
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
H serramento (HS)

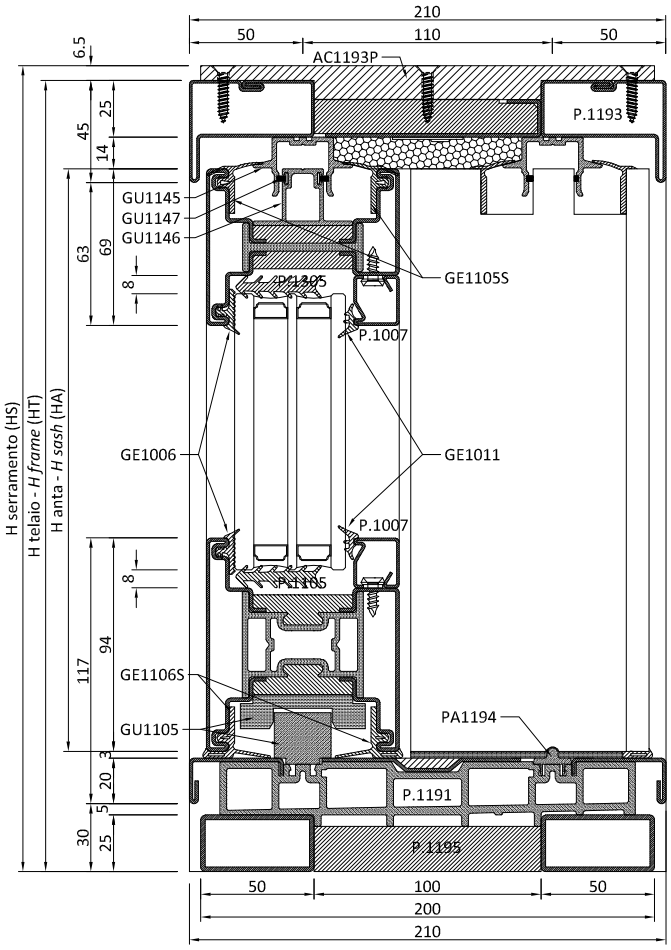

L anta - *W sash* (LA)
AC1193P
P.1193
P.1105
GE1006
P.1102
P.1142
GE1142
GE1011
P.1007
GU0087+AD
GE1106S
GU1105
PA1194
P.1103
L telaio - *W frame* (LT)
L serramento (LS) -W door, window or shutter

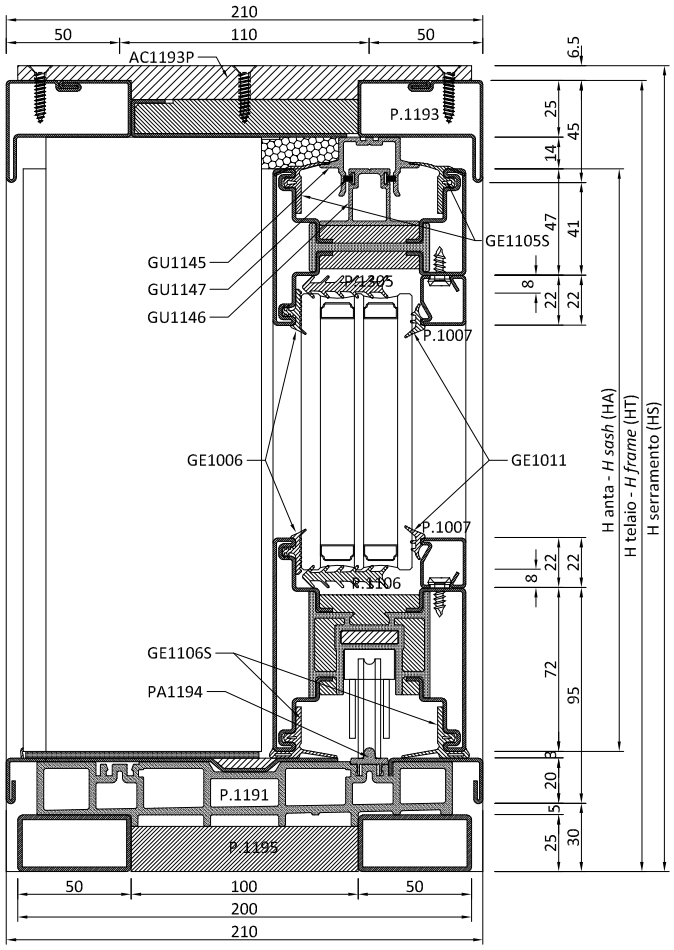
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2-25	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	1	LT/2-65,5	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-25	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	1	LT/2+20	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	1	LT/2+18	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	3	LT/2+18	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-92	45	45
P.1102	Profilo a "T"	*"T" profile*	1	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	1	HT-92	45	45
P.1142	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	1	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	4	LT/2-126	90	90
	Profilo fermavetro	*Glazing bead profile*	4	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/2-142)x(HT-252)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110SEF	Kit squadrette di giunzione (M-M anta fissa)	*Corner joint kit (M-M FIX sash)*	1			
AC110SIA	Kit squadrette di giunzione (M-M anta mobile)	*Corner joint kit (M-M sliding sash)*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1086|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA>2635 mm		
AC1096|7--	Maniglione	*Large handle*	1			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	18			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1105	Estruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	1	HT-105		
	Estruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	1	HT-135		
	Estruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	1	LT/2-23		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/2		

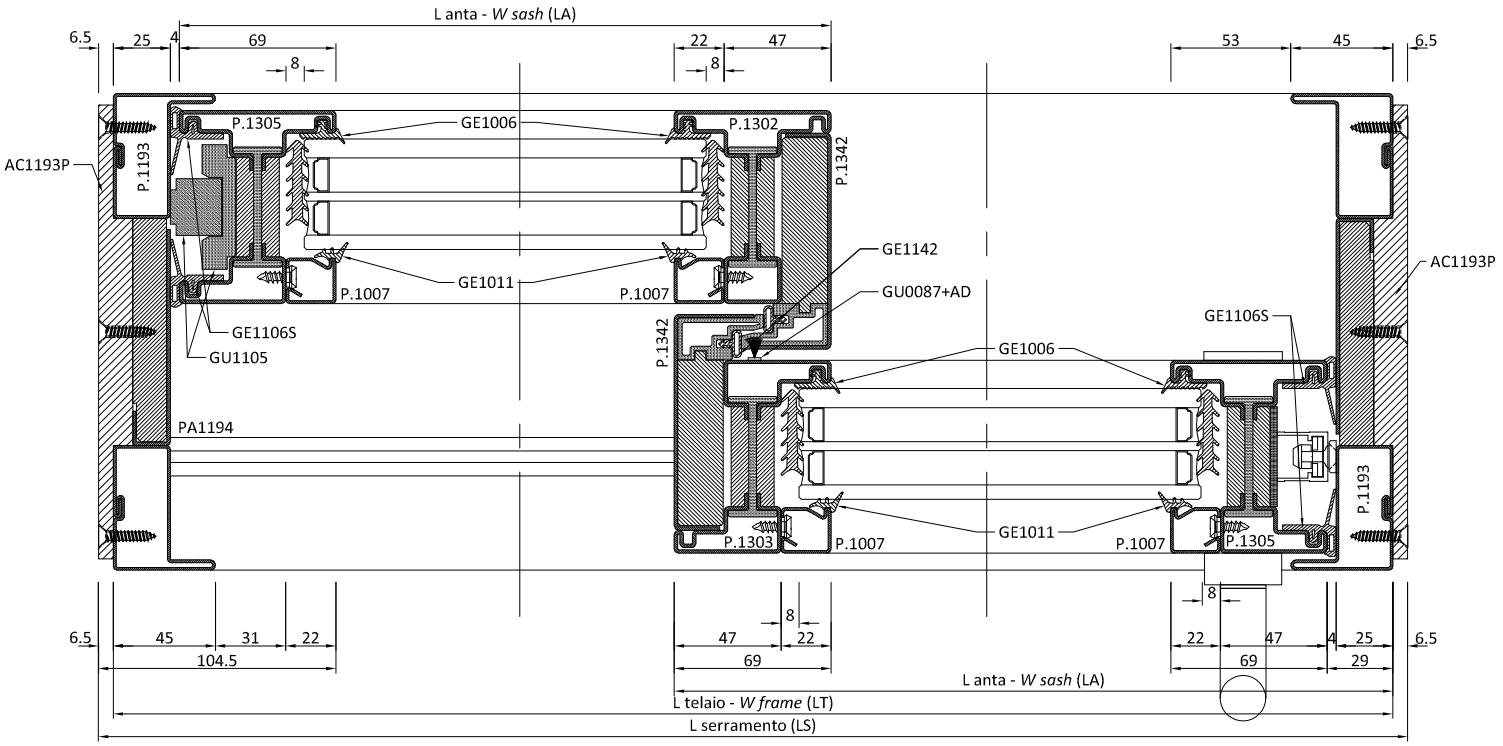
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractionsof the material over time*




210
50
110
50
6.5
AC1193P
P.1193
45
25
14
GU1145
GU1147
GU1146
63
69
8
P.1305
GE1105S
P.1007
GE1006
GE1011
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
P.1007
8
117
94
GE1106S
GU1105
PA1194
3
20
5
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25
P.1191
P.1195
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100
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200
210


210
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110
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AC1193P
P.1193
6.5
25
45
14
47
41
GE1105S
GU1145
GU1147
GU1146
P.1305
8
22
22
P.1007
GE1006
GE1011
P.1007
P.1106
8
22
22
GE1106S
PA1194
72
95
20
3
5
25
30
P.1191
P.1195
H anta - *H sash* (HA)
H telaio - *H frame* (HT)
H serramento (HS)
50
100
50
200
210


L anta - *W sash* (LA)
6.5
25
4
69
8
22
47
8
53
45
6.5
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1142
GU0087+AD
GE1011
P.1007
P.1007
GE1106S
GU1105
PA1194
P.1342
GE1006
GE1106S
AC1193P
P.1193
P.1303
P.1007
GE1011
P.1007
P.1305
8
6.5
45
31
22
104.5
8
47
22
69
22
47
4
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6.5
69
29
L anta - *W sash* (LA)
L telaio - *W frame* (LT)
L serramento (LS)

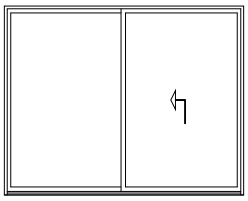
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2-25	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	1	LT/2-53	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-25	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	1	LT/2+7	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	1	LT/2+55,5	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	1	LT/2+55,5	45	45
P.1305	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	LT/2+5,5	45	45
	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	HT-117	45	45
P.1302	Profilo a "T" ridotto	*"T" reduced profile*	1	HT-117	45	45
P.1303	Profilo a "Z" ridotto	*"Z" reduced profile*	1	HT-117	45	45
P.1342	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	1	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Cremonese thickening plate on reduced standard*	4	LT/2-88,5	90	90
	Profilo fermavetro	*Cremonese thickening plate on reduced standard*	4	HT-255	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/2-104,5)x(HT-227)		

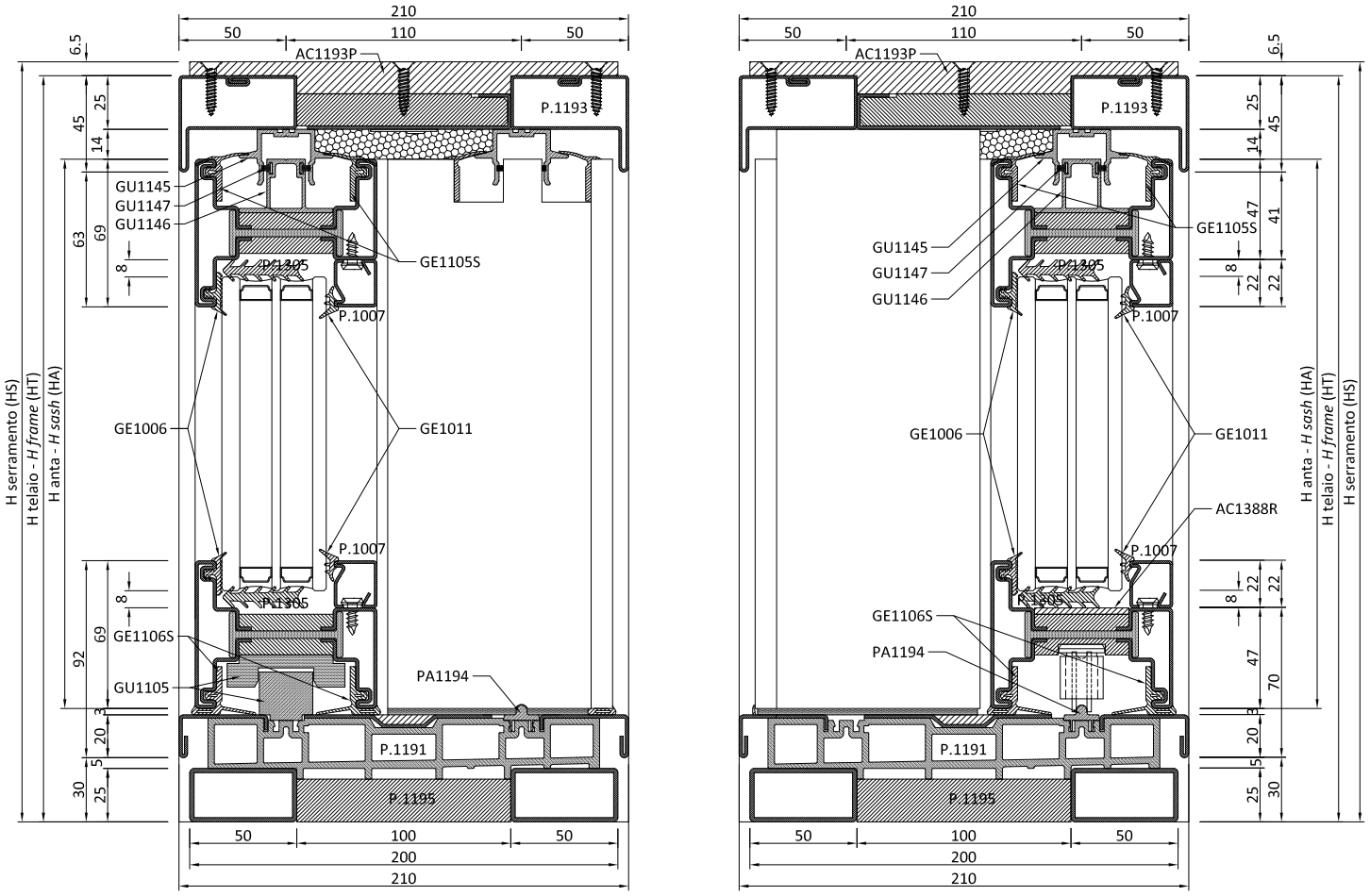
	ACCESSORI	***HARDWARE***		
Cod.	Descrizione	*Description*	n°	Note/*Notes*
AC110MDE	Kit squadrette di giunzione (R-R anta fissa SX)	*Corner joint kit (M-M FIX sash)*	1	
AC110MDI	Kit squadrette di giunzione (M-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1	
AC1386|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1	
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.	
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA>2635 mm
AC1096|7--	Maniglione	*Large handle*	1	
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.	
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4	
AC1020XS	Supporto spessore vetro	*Glass spacer*	18	
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	8	
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4	
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.	
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.	
CV5403I	Rondelle	*Rings*	var.	

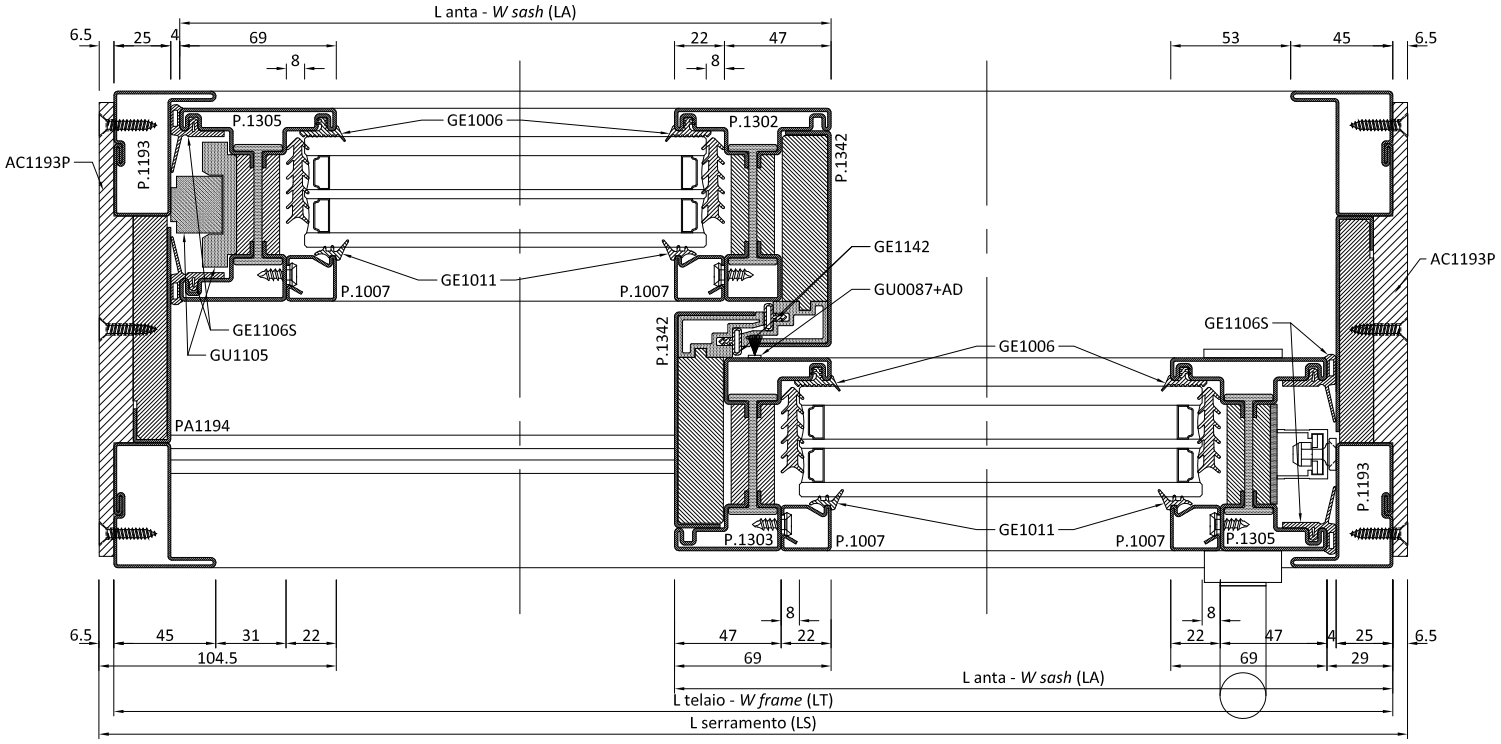
	GUARNIZIONI	***GASKETS***		
Cod.	Descrizione	*Description*	n°	Dim.
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	1	HT-105
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	1	HT-135
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	1	LT/2-36
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/2
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	1	HA-75

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



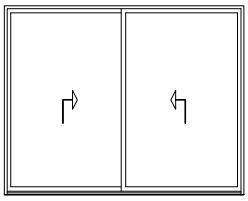

210
50
110
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AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
GE1106S
GU1105
PA1194
P.1191
P.1195
AC1388R
H serramento (HS)
H telaio - H frame (HT)
H anta - H sash (HA)

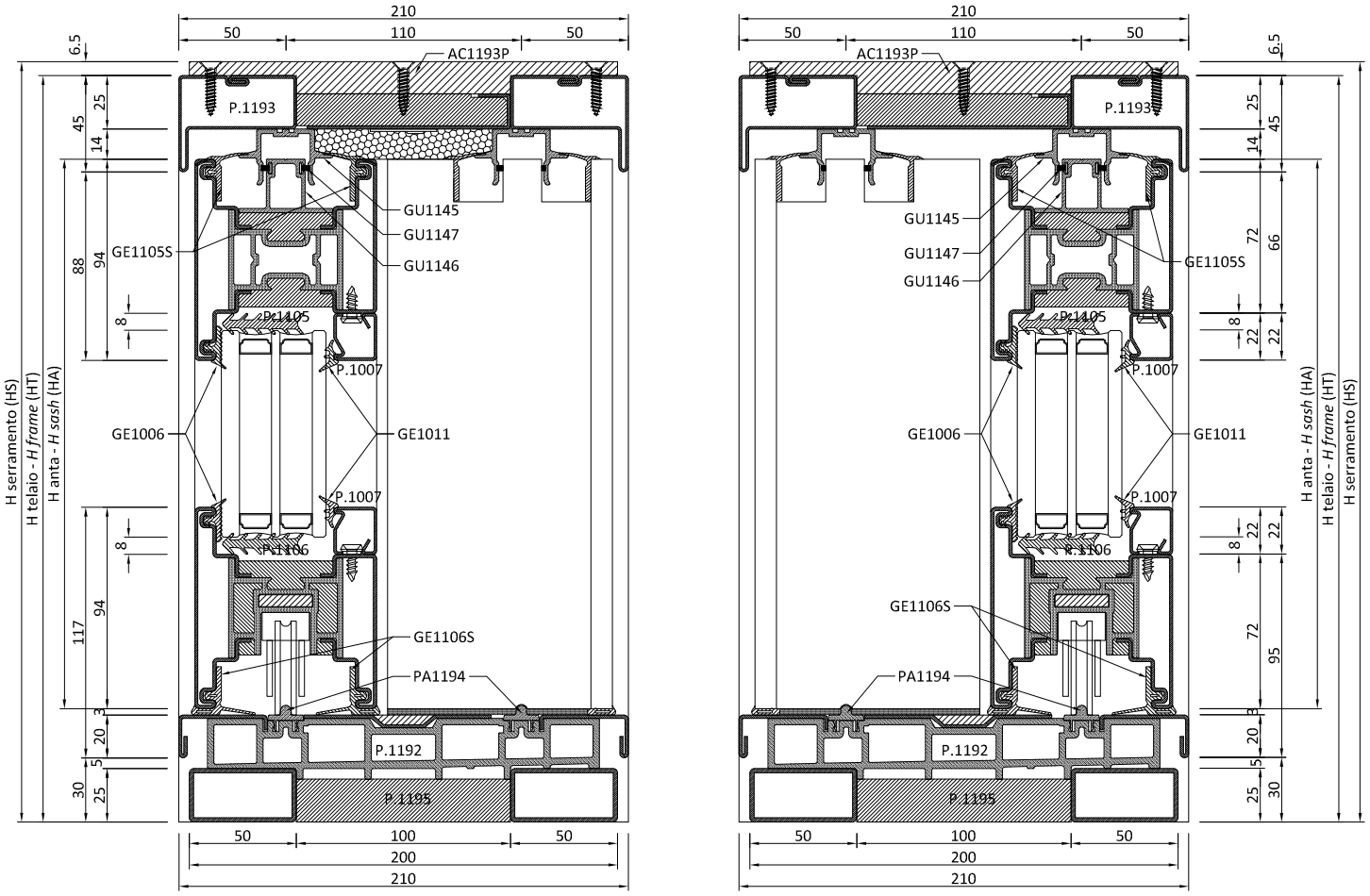

L anta - W sash (LA)
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1011
P.1007
GE1142
GU0087+AD
GE1106S
GU1105
PA1194
P.1303
L telaio - W frame (LT)
L serramento (LS)

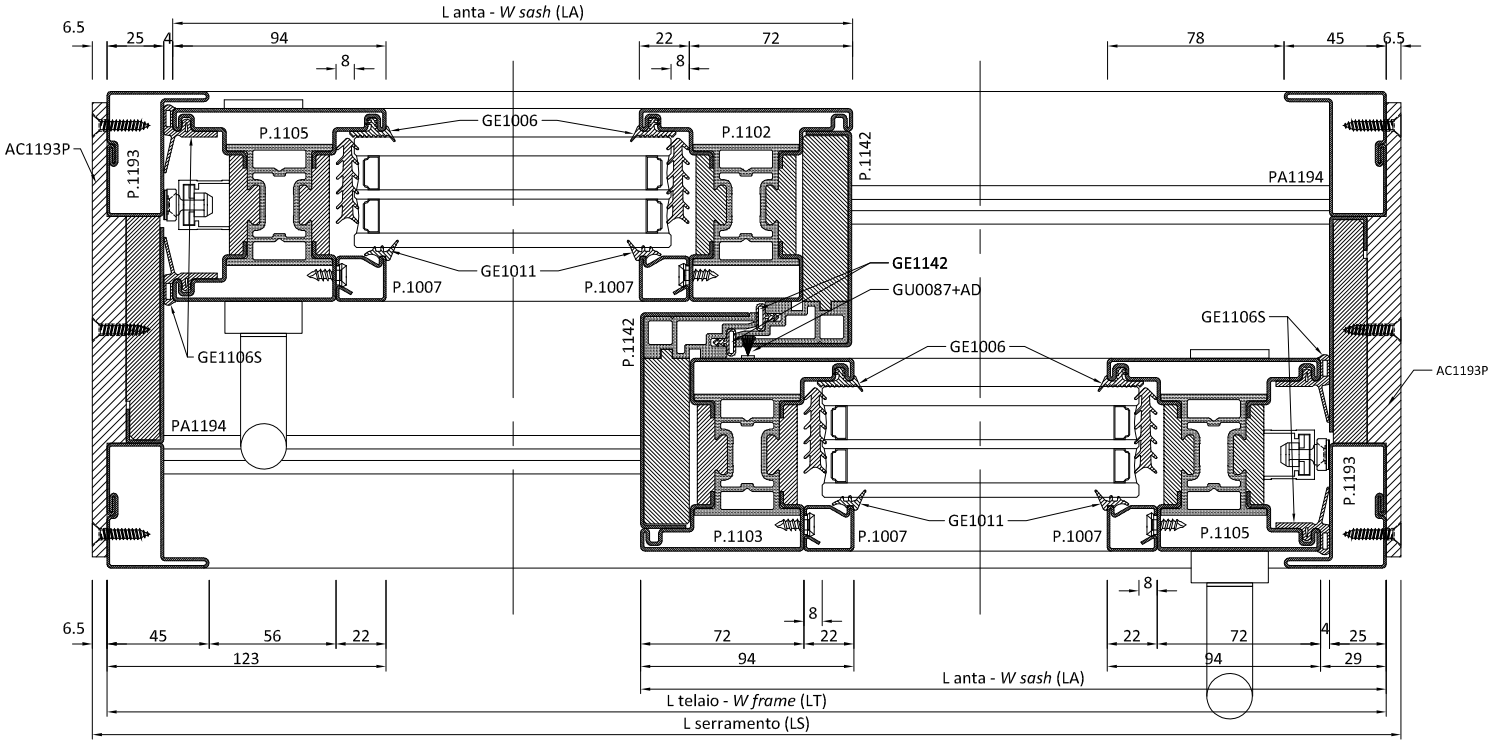
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2-25	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	1	LT/2-53	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-25	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	1	LT/2+7	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1305	Profilo zoccolo ridotto	*Reduced bottom rail profile*	4	LT/2+5,5	45	45
	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	HT-92	45	45
P.1302	Profilo a "T" ridotto	*"T" reduced profile*	1	HT-92	45	45
P.1303	Profilo a "Z" ridotto	*"Z" reduced profile*	1	HT-92	45	45
P.1342	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	1	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	4	LT/2-88,5	90	90
	Profilo fermavetro	*Glazing bead profile*	4	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/2-104,5)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110R/E	Kit squadrette di giunzione (R-R anta fissa SX)	*Corner joint kit (M-M FIX sash)*	1			
AC110R/I	Kit squadrette di giunzione (R-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1			
AC1386|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	1			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	18			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	8			
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	1			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	1	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	1	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	1	LT/2-36		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/2		
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	1	HA-56		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*




210
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110
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6.5
AC1193P
P.1193
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GU1145
GU1147
GU1146
GE1105S
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Pc1405
P.1007
GE1006
GE1011
P.1007
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P.1106
117
94
GE1106S
PA1194
3
20
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30
25
P.1192
P.1195
50
100
50
200
210
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
72
66
22
95


L anta - *W sash* (LA)
6.5
25
4
94
8
22
72
78
45
AC1193P
P.1193
P.1105
GE1006
P.1102
P.1142
PA1194
GE1011
P.1007
P.1007
GE1142
GU0087+AD
GE1106S
GE1106S
GE1006
AC1193P
PA1194
P.1103
P.1007
GE1011
P.1007
P.1105
P.1193
56
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123
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L telaio - *W frame* (LT)
L serramento (LS)

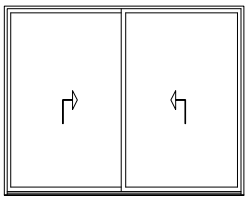
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1192	Telaio base - copertina interna/esterna (Part. A)	*Lower frame - internal/external cover (Detail A)*	2	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	2	LT/2-65,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	2	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	2	LT-50	90	90
	Anta	***Sash***				
P.1105	Profilo zoccolo	*Bottom rail profile*	2	LT/2+18	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-92	45	45
P.1102	Profilo a "T"	*"T" profile*	1	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	1	HT-92	45	45
P.1142	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	4	LT/2-126	90	90
	Profilo fermavetro	*Glazing bead profile*	4	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/2-142)x(HT-252)		

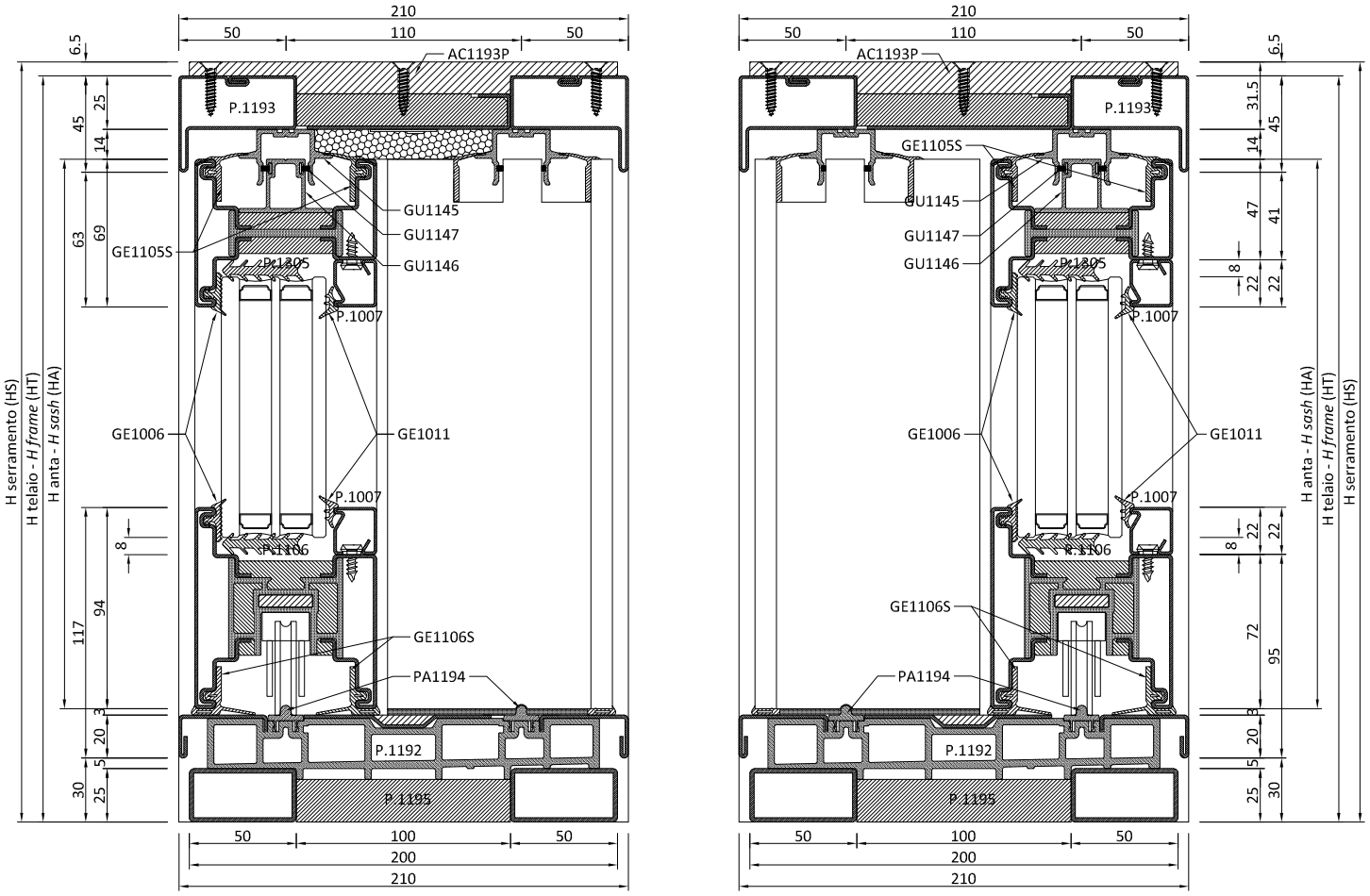
	ACCESSORI	***HARDWARE***		
Cod.	Descrizione	*Description*	n°	Note/*Notes*
AC110SEA	Kit squadrette di giunzione (M-M anta SX)	*Corner joint kit (M-M sash)*	1	
AC110SIA	Kit squadrette di giunzione (M-M anta DX)	*Corner joint kit (M-M sash)*	1	
AC1086|7/B-MB	Kit alzante scorrevole	*Lift and slide kit*	1	
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.	
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA > 2635 mm
AC1096|7--	Maniglione	*Large handle*	2	
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.	
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4	
AC1020XS	Supporto spessore vetro	*Glass spacer*	24	
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4	
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.	
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.	
CV5403I	Rondelle	*Rings*	var.	

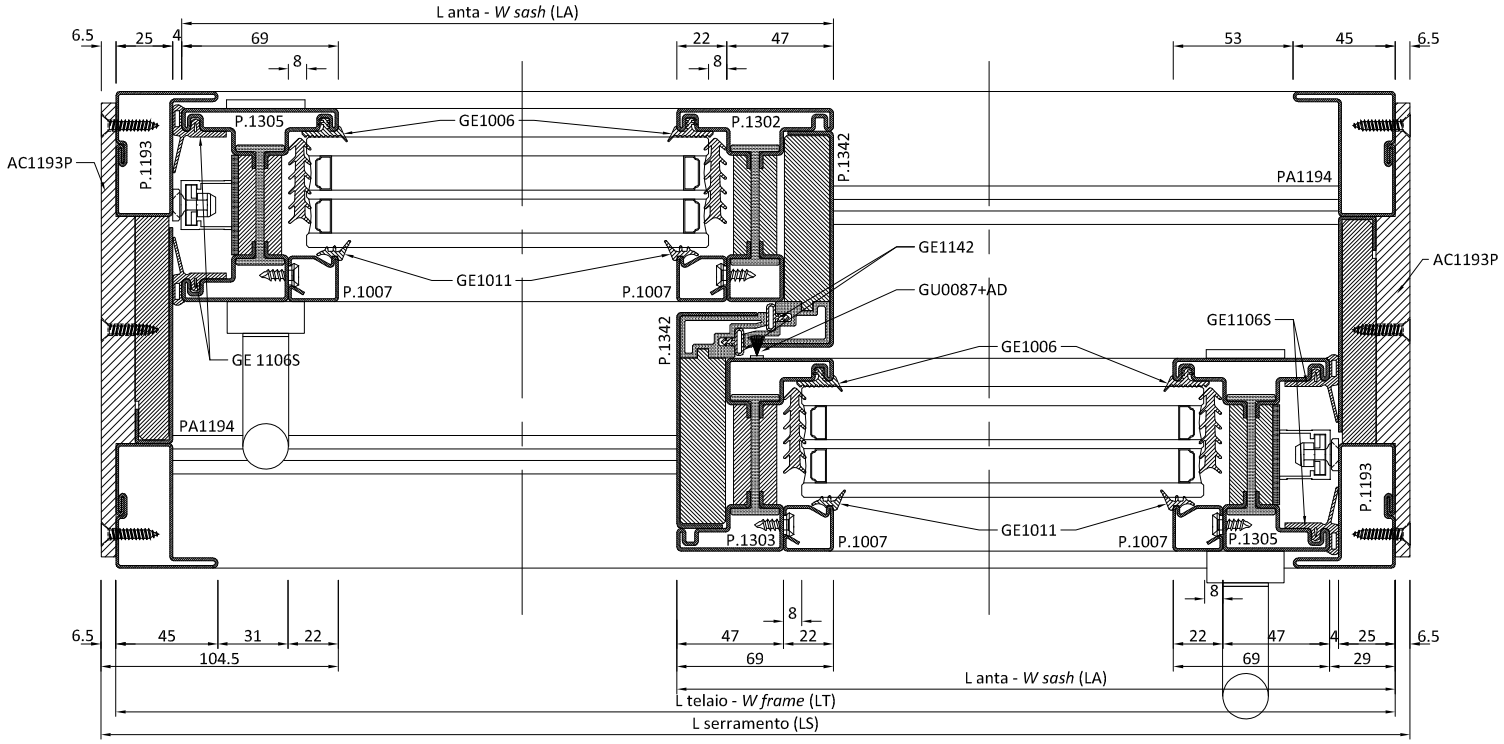
	GUARNIZIONI	***GASKETS***		
Cod.	Descrizione	*Description*	n°	Dim.
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/2

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



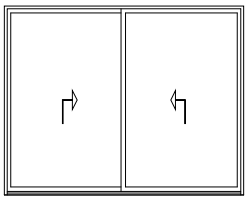

210
50
110
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AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
P.1106
GE1106S
PA1194
P.1192
P.1195
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
100
200

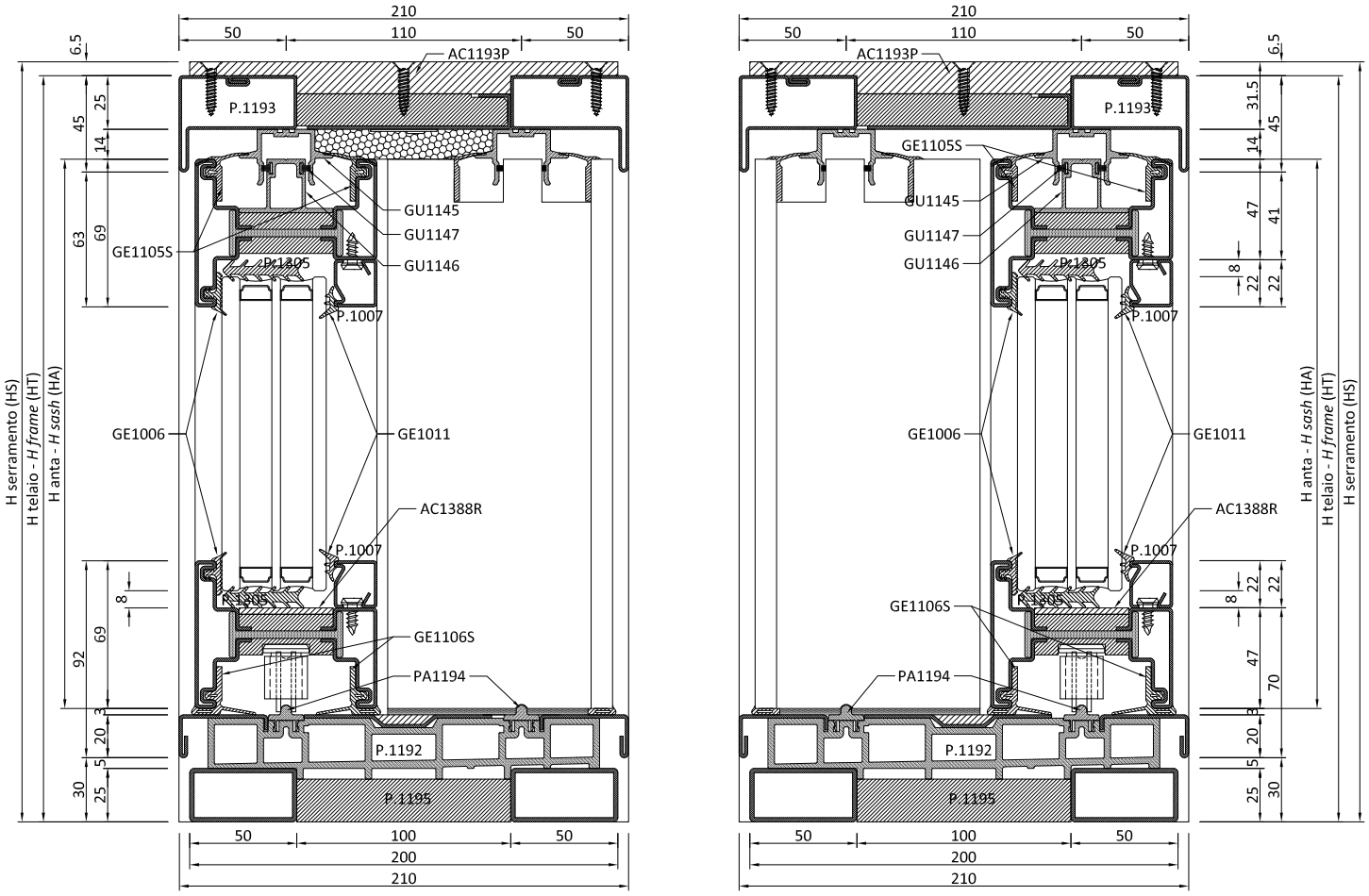

L anta - *W sash* (LA)
L telaio - *W frame* (LT)
L serramento (LS)
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1011
P.1007
GE1142
GU0087+AD
GE 1106S
PA1194
P.1303
104.5
69

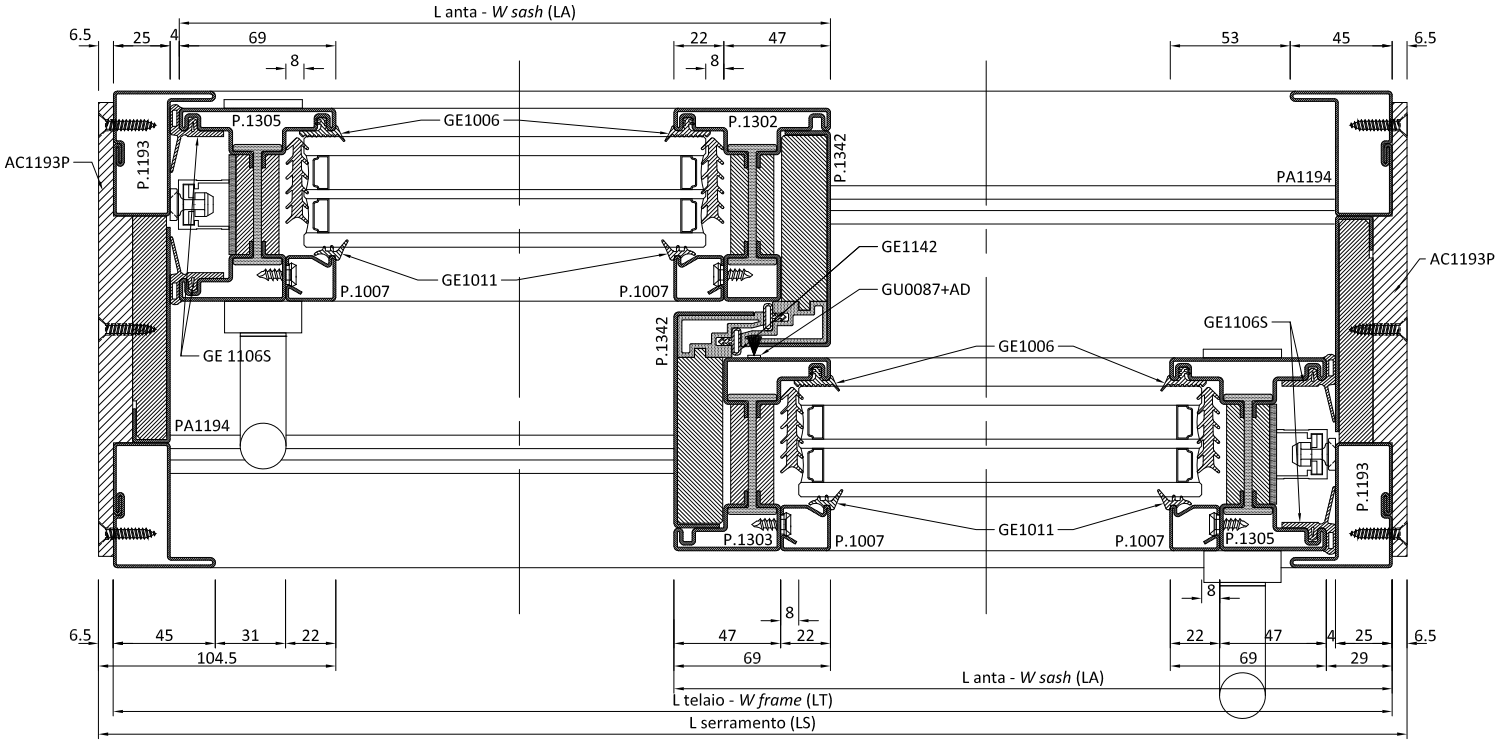
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1192	Telaio base - copertina interna/esterna (Part. A)	*Lower frame - internal/external cover (Detail A)*	2	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	2	LT/2-53	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	2	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	2	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	2	LT/2+55,5	45	45
P.1305	Profilo zoccolo	*Bottom rail profile*	2	LT/2+5,5	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-117	45	45
P.1302	Profilo a "T"	*"T" profile*	1	HT-117	45	45
P.1303	Profilo a "Z"	*"Z" profile*	1	HT-117	45	45
P.1342	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	4	LT/2-88,5	90	90
	Profilo fermavetro	*Glazing bead profile*	4	HT-255	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/2-104,5)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110MDE	Kit squadrette di giunzione (M-R anta SX)	*Corner joint kit (M-M sash)*	1			
AC110MDI	Kit squadrette di giunzione (M-R anta DX)	*Corner joint kit (M-M sash)*	1			
AC1386|7/B-MB	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	24			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	8			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/2		
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	2	HA-75		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



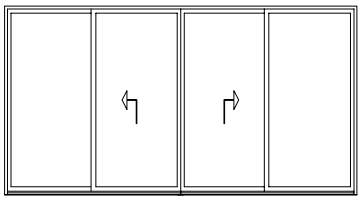

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AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
AC1388R
GE1106S
PA1194
P.1192
P.1195
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
100
200

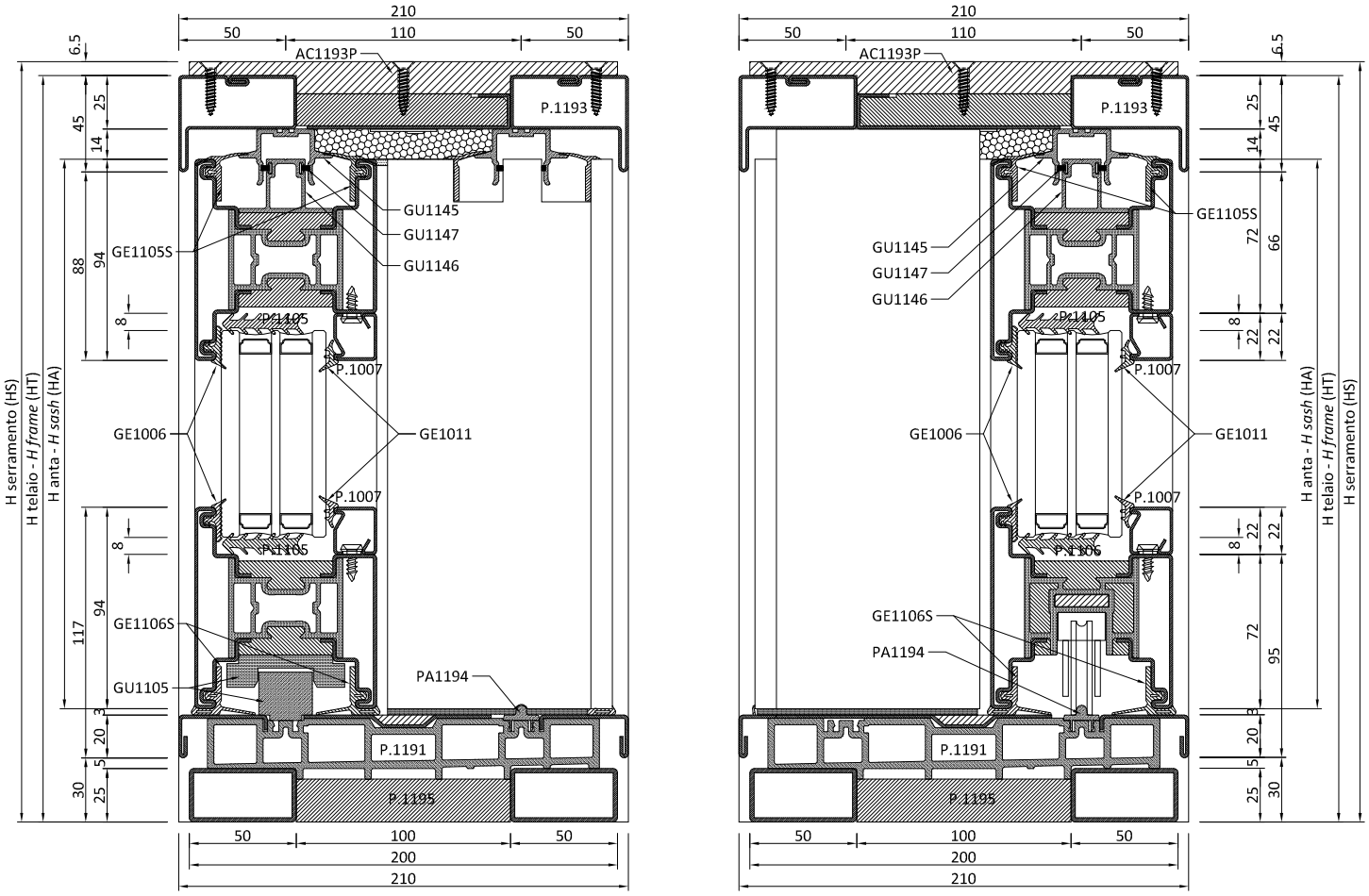

L anta - *W sash* (LA)
P.1305
GE1006
P.1302
P.1342
AC1193P
P.1193
PA1194
GE1142
GE1011
P.1007
GU0087+AD
GE1106S
GE 1106S
P.1303
L telaio - *W frame* (LT)
L serramento (LS)

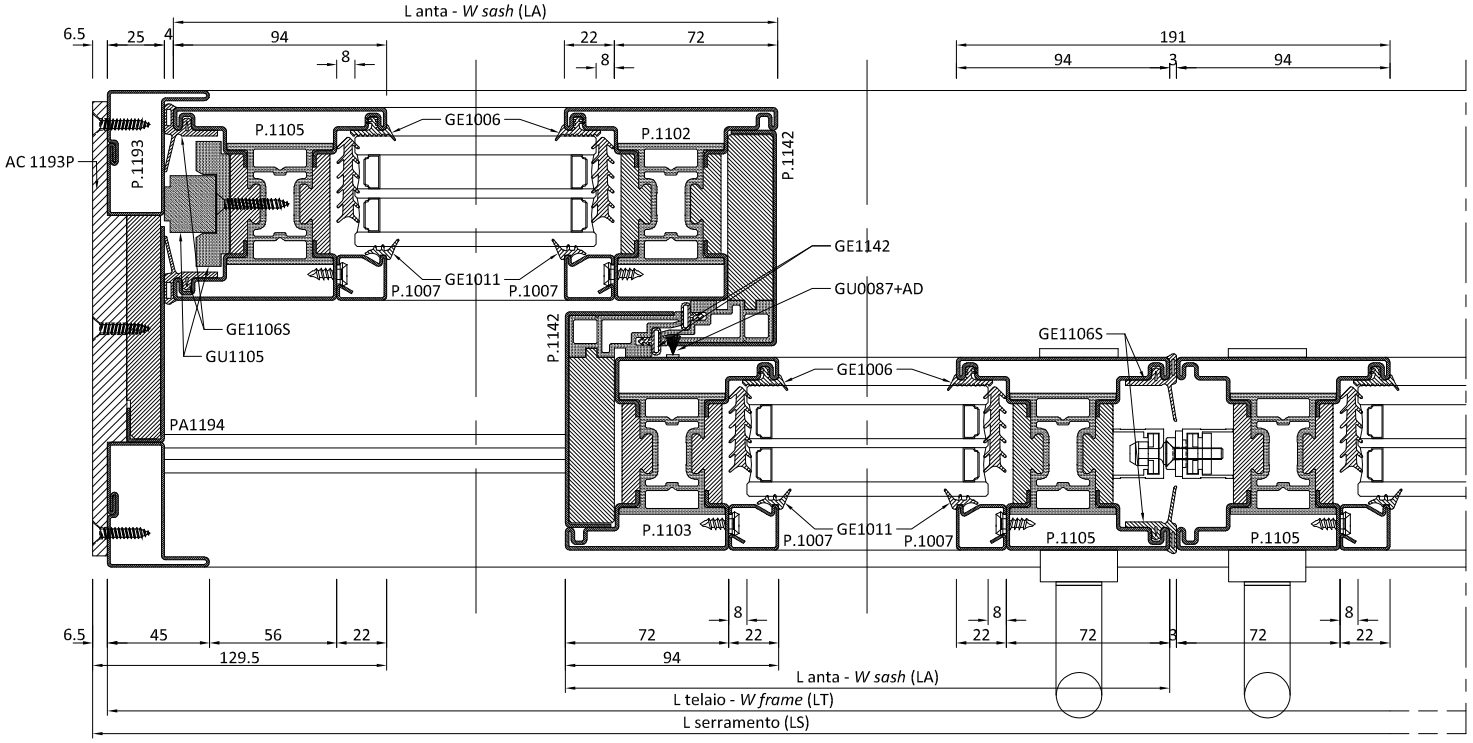
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1192	Telaio base - copertina interna/esterna (Part. A)	*Lower frame - internal/external cover (Detail A)*	2	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	2	LT/2-53	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	2	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	2	LT-50	90	90
	Anta	***Sash***				
P.1305	Profilo zoccolo	*Bottom rail profile*	4	LT/2+5,5	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-92	45	45
P.1302	Profilo a "T"	*"T" profile*	1	HT-92	45	45
P.1303	Profilo a "Z"	*"Z" profile*	1	HT-92	45	45
P.1342	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	4	LT/2-88,5	90	90
	Profilo fermavetro	*Glazing bead profile*	4	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/4-91)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110R/E	Kit squadrette di giunzione (R-R anta SX)	*Corner joint kit (M-M sash)*	1			
AC110R/I	Kit squadrette di giunzione (R-R anta DX)	*Corner joint kit (M-M sash)*	1			
AC1386|7/B-MB	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	24			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	8			
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	2			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/2		
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	2	HA-56		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



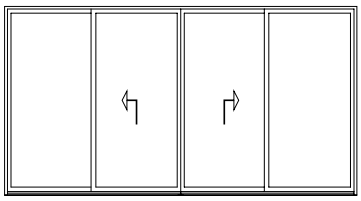

210
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110
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6.5
AC1193P
P.1193
45
25
14
88
94
8
GE1105S
GU1145
GU1147
GU1146
P.1105
P.1007
GE1006
GE1011
117
GE1106S
GU1105
PA1194
P.1191
P.1195
20
5
30
3
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
100
200

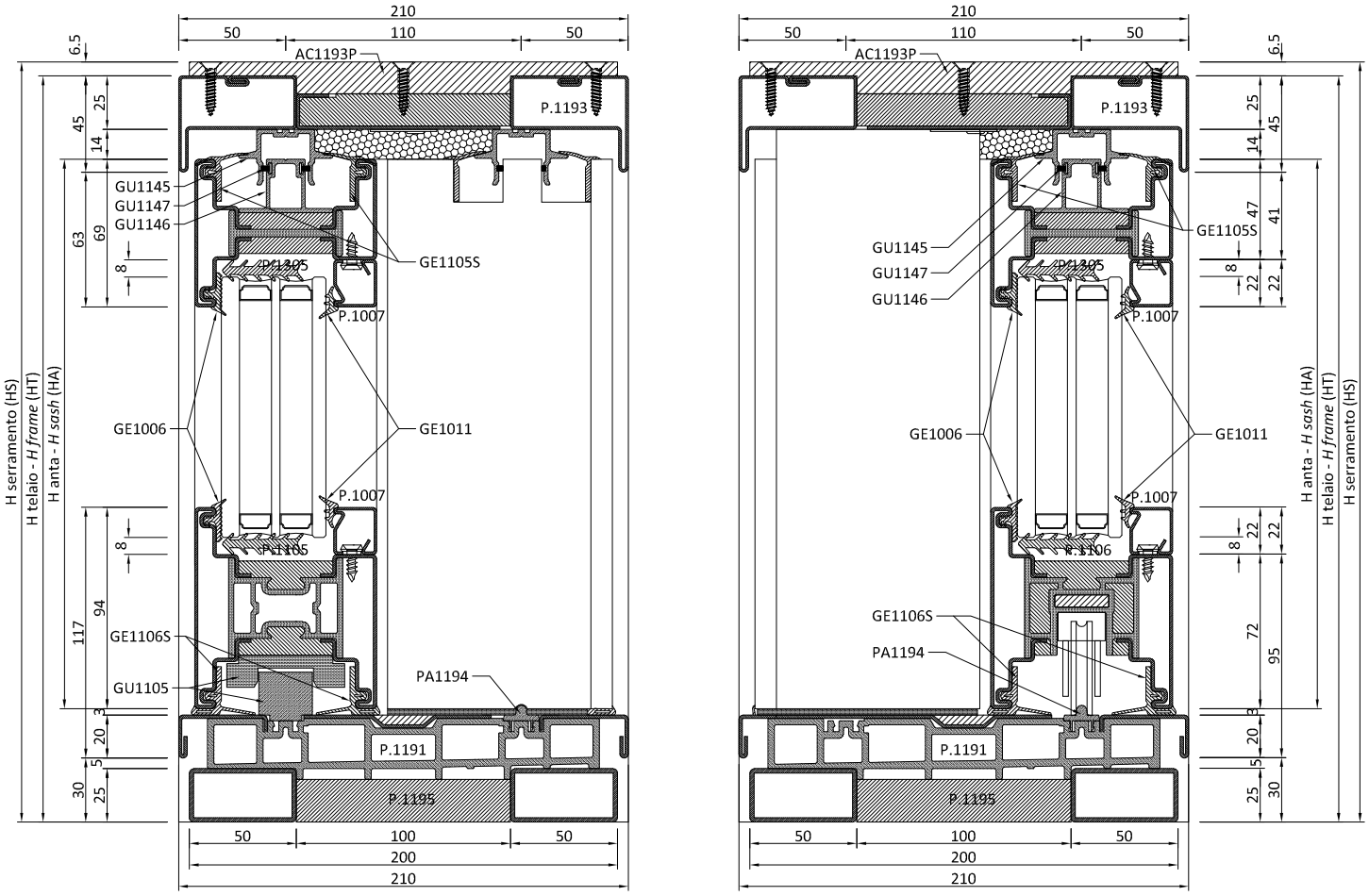

L anta - *W sash* (LA)
6.5
25
4
94
8
22
72
191
3
P.1105
GE1006
P.1102
P.1142
AC 1193P
P.1193
GE1142
GU0087+AD
GE1011
P.1007
GE1106S
GU1105
PA1194
P.1103
45
56
129.5
L telaio - *W frame* (LT)
L serramento (LS)

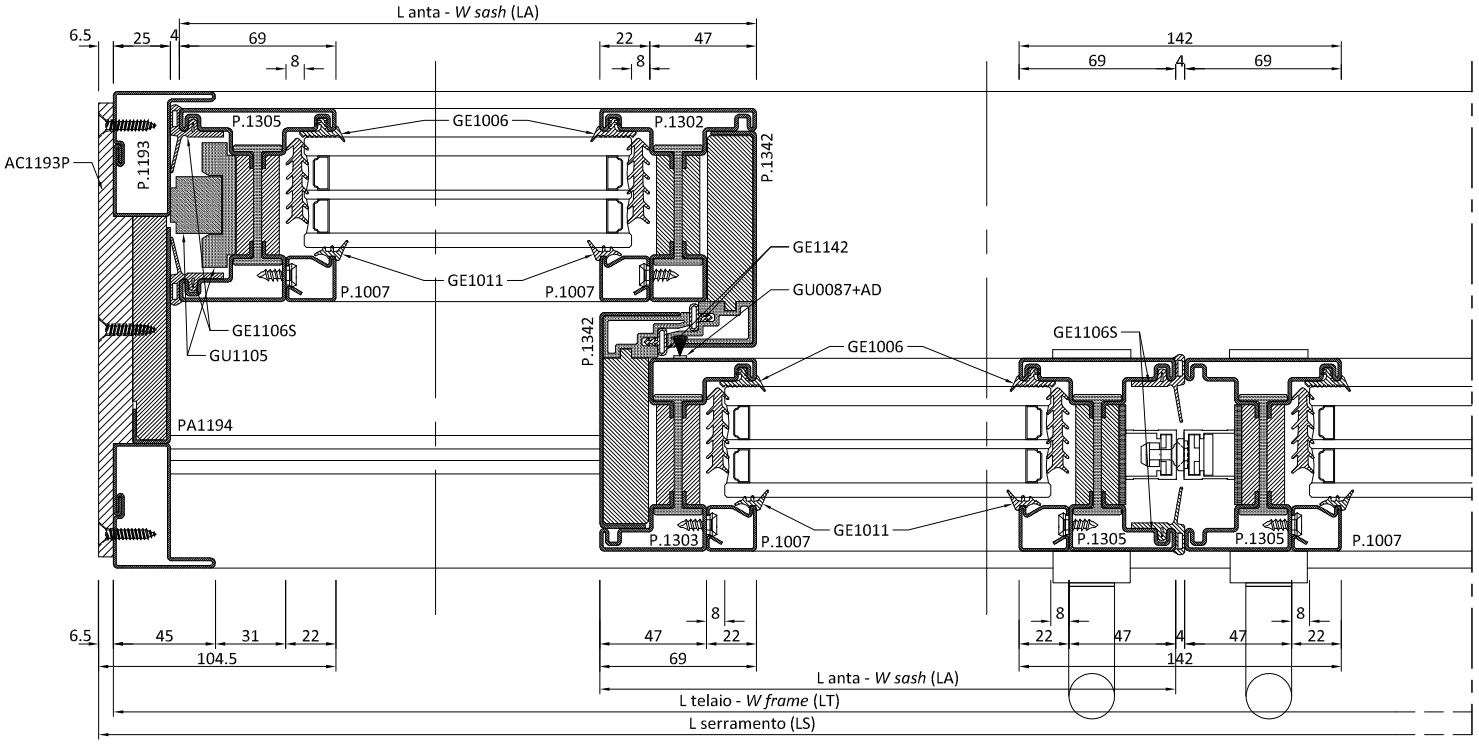
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	2	LT/4-11	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	2	LT/4-51,5	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-27,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/4+33	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	4	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	2	LT/4+31,5	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	6	LT/4+31,5	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-92	45	45
P.1102	Profilo a "T"	*"T" profile*	2	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	2	HT-92	45	45
P.1142	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-80	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-122	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-128)x(HT-252)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110SIA	Kit squadrette di giunzione (M-M anta mobile)	*Corner joint kit (M-M sliding sash)*	2			
AC110SEF	Kit squadrette di giunzione (M-M anta fissa)	*Corner joint kit (M-M fix sash)*	2			
AC1086|7/E-ME	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049AM	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA>2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6			
AC1020XS	Supporto spessore vetro	*Glass spacer*	36			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/4		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/4-9		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/4		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



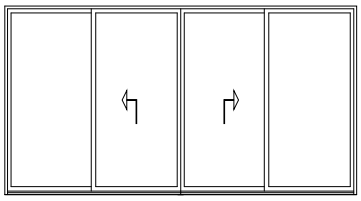

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110
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6.5
AC1193P
P.1193
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GU1145
GU1147
GU1146
63
69
8
P.1305
GE1105S
P.1007
GE1006
GE1011
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
P.1007
P.1105
94
117
GE1106S
GU1105
PA1194
3
20
5
30
P.1191
P.1195
50
100
200
210
47
41
22
P.1106
72
95

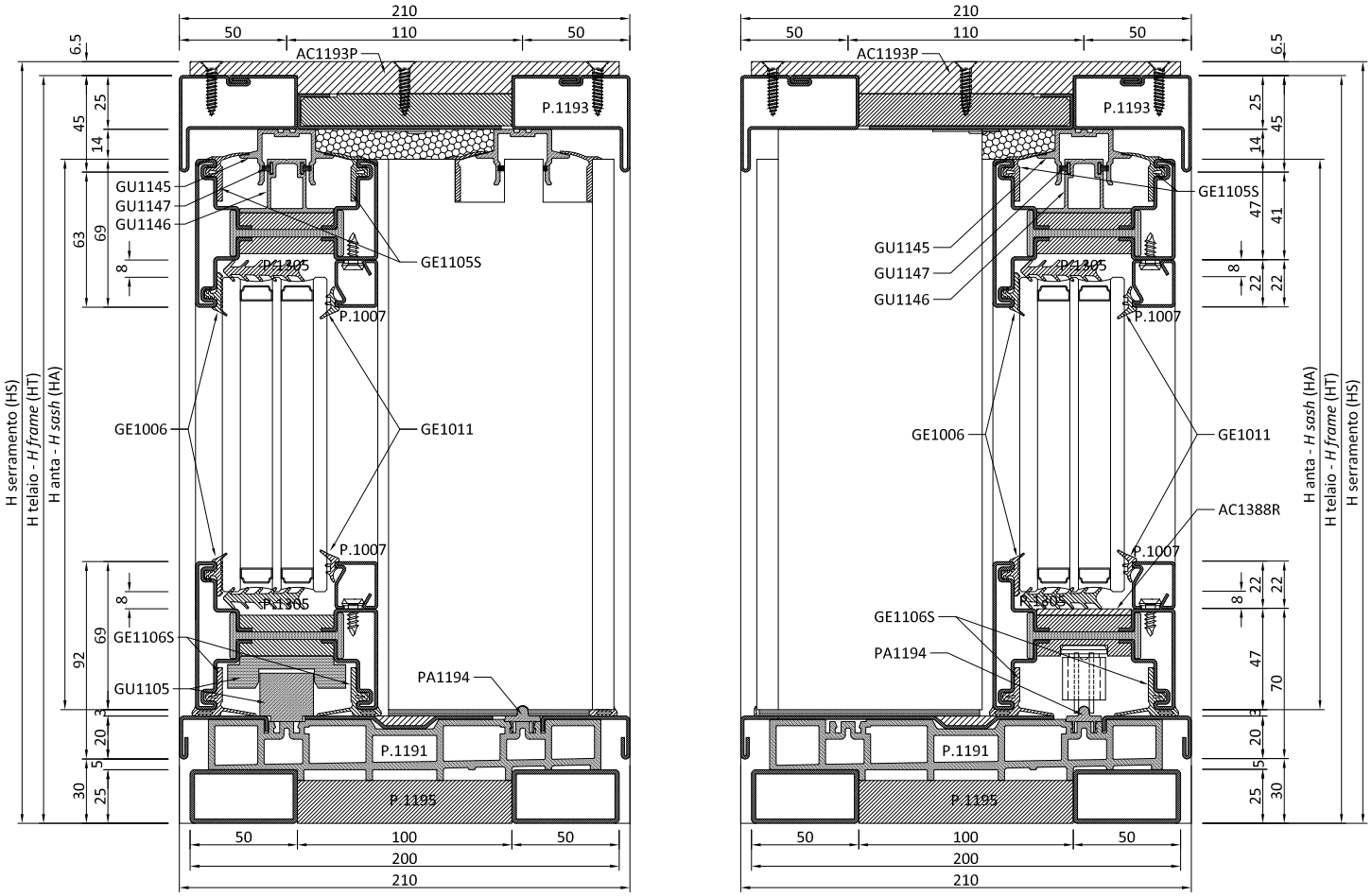

L anta - *W sash* (LA)
6.5
25
4
69
8
22
47
142
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1142
GU0087+AD
P.1007
GE1011
GE1106S
GU1105
PA1194
P.1303
45
31
22
104.5
L telaio - *W frame* (LT)
L serramento (LS)

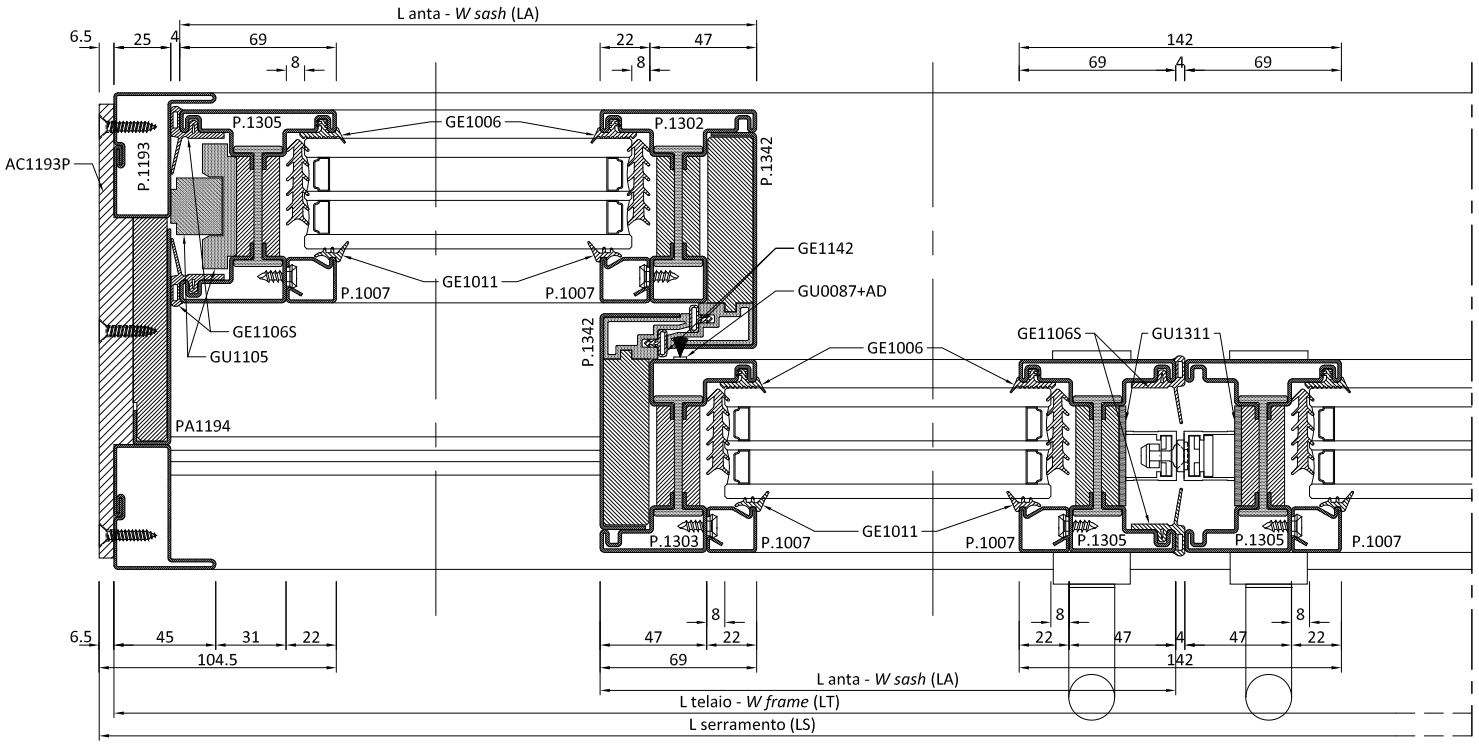
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	2	LT/4-11	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	2	LT/4-39	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-27,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/4+21	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	4	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	2	LT/4+69	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	2	LT/4+69	45	45
P.1305	Profilo zoccolo	*Bottom rail profile*	4	LT/4+19	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-117	45	45
P.1302	Profilo a "T"	*"T" profile*	2	HT-117	45	45
P.1303	Profilo a "Z"	*"Z" profile*	2	HT-117	45	45
P.1342	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-80	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-75	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-255	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-91)x(HT-227)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110MDI	Kit squadrette di giunzione (M-R anta mobile SX)	*Corner joint kit (M-M sliding sash)*	1			
AC110MSI	Kit squadrette di giunzione (M-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1			
AC110MDE	Kit squadrette di giunzione (M-R anta fissa SX)	*Corner joint kit (M-M fix sash)*	1			
AC110MSE	Kit squadrette di giunzione (M-R anta fissa DX)	*Corner joint kit (M-M fix sash)*	1			
AC1386|7/E-ME	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049/R	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089R	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA>2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	16			
AC1020XS	Supporto spessore vetro	*Glass spacer*	36			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/4		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/4-22		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/4		
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	2	HA-75		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



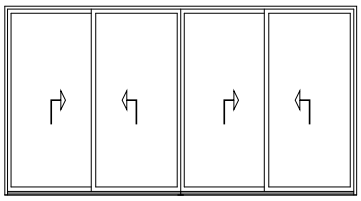

210
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110
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6.5
AC1193P
P.1193
25
45
14
GU1145
GU1147
GU1146
63
69
8
P.1305
GE1105S
P.1007
GE1006
GE1011
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
92
GE1106S
GU1105
3
20
5
30
PA1194
P.1191
P.1195
50
100
200
AC1388R
22
47
70
41

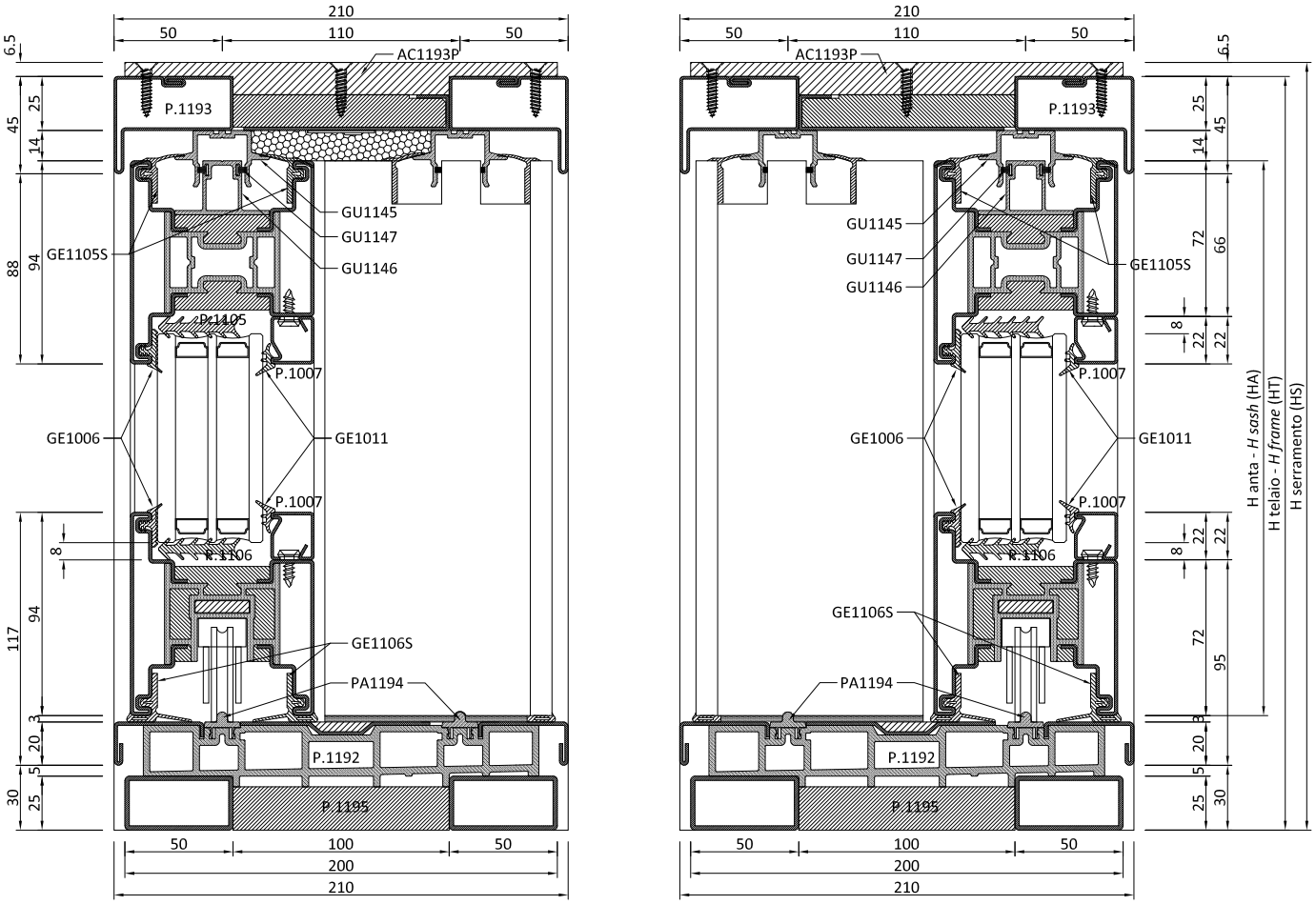

L anta - *W sash* (LA)
6.5
25
4
69
8
22
47
142
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1142
GE1011
P.1007
GU0087+AD
GE1106S
GU1105
PA1194
P.1303
GU1311
6.5
45
31
22
104.5
47
69
L telaio - *W frame* (LT)
L serramento (LS)

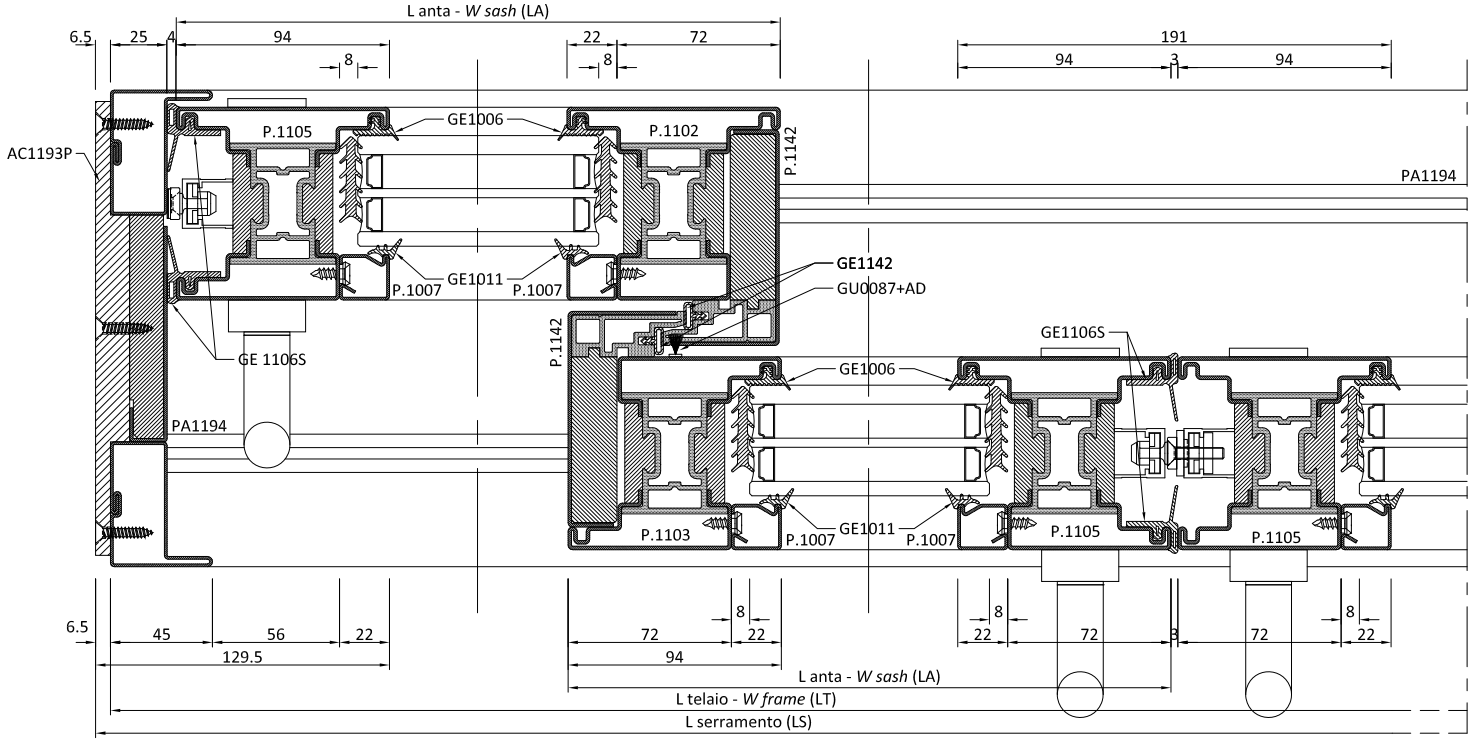
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	2	LT/4-11	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	2	LT/4-39	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-27,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/4+21	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	4	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1305	Profilo zoccolo	*Bottom rail profile*	8	LT/4+19	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-92	45	45
P.1302	Profilo a "T"	*"T" profile*	2	HT-92	45	45
P.1303	Profilo a "Z"	*"Z" profile*	2	HT-92	45	45
P.1342	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-80	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-75	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-91)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110R/I	Kit squadrette di giunzione (R-R anta mobile)	*Corner joint kit (M-M sliding sash)*	2			
AC110R/E	Kit squadrette di giunzione (R-R anta fissa)	*Corner joint kit (M-M fix sash)*	2			
AC1386|7/E-ME	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049/R	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089R	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6			
AC1020XS	Supporto spessore vetro	*Glass spacer*	36			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	16			
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	2			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/4		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/4-22		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/4		
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	2	HA-56		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



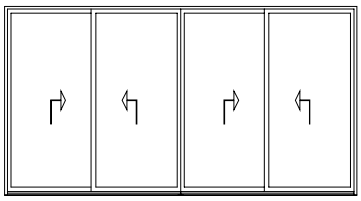

210
50
110
50
AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1105
P.1007
GE1006
GE1011
P.1007
P.1106
GE1106S
PA1194
P.1192
P.1195
50
100
50
200
210
6.5
25
45
14
88
94
117
8
3
20
5
30
H anta - *H sash* (HA)
H telaio - *H frame* (HT)
H serramento (HS)
72
66
22

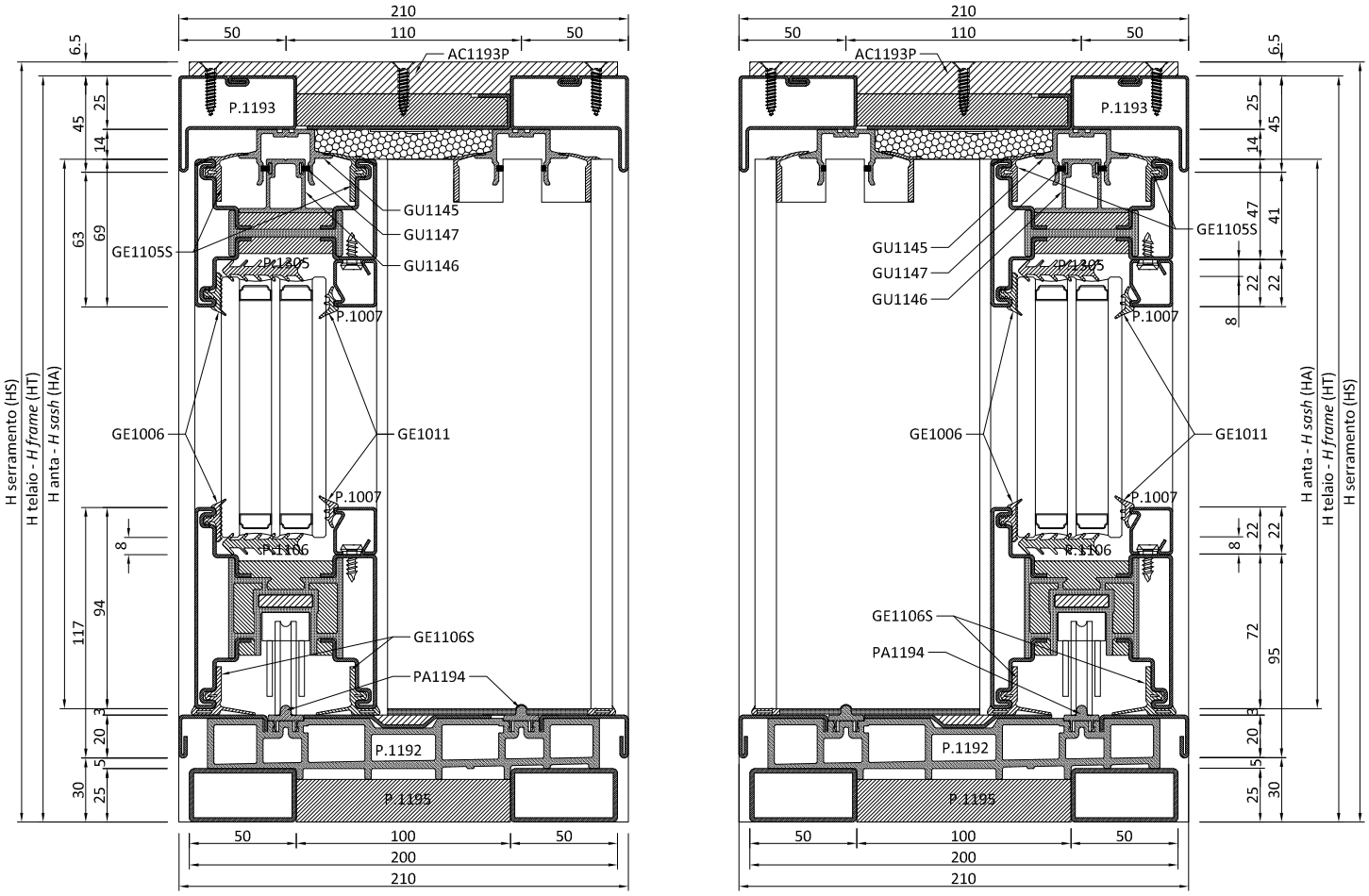

L anta - *W sash* (LA)
6.5
25
4
94
8
22
72
191
3
AC1193P
P.1105
GE1006
P.1102
P.1142
PA1194
GE1011
P.1007
GE1142
GU0087+AD
GE 1106S
GE1106S
P.1103
P.1105
45
56
22
129.5
L telaio - *W frame* (LT)
L serramento (LS)

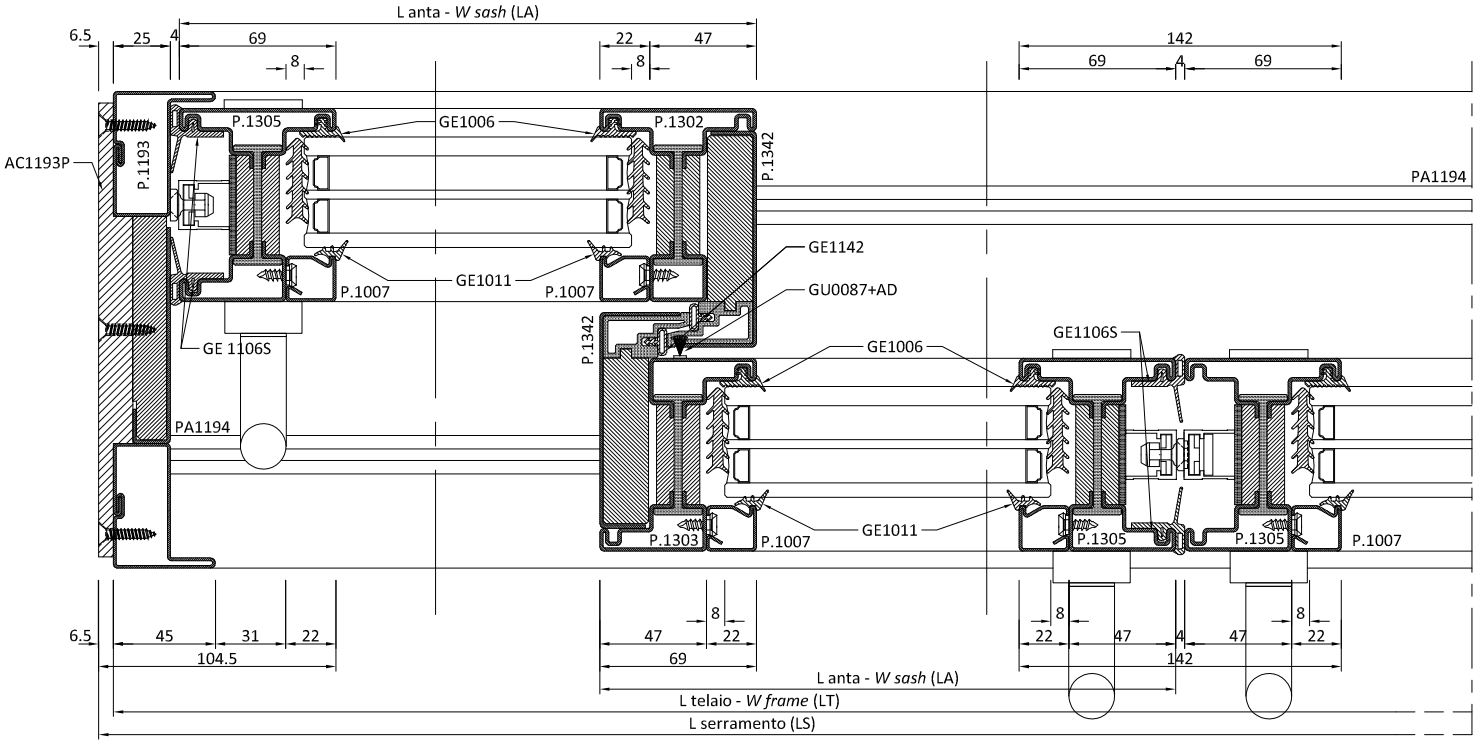
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1192	Telaio base - copertina interna/esterna (Part. A)	*Lower frame - internal cover (Detail A)*	2	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	2	LT/4-51,5	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	1	LT/2-108,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	2	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	4	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	2	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	4	LT/4+31,5	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	4	LT/4+31,5	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-92	45	45
P.1102	Profilo a "T"	*"T" profile*	2	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	2	HT-92	45	45
P.1142	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	4	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	4	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-120	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-128)x(HT-252)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110SIA	Kit squadrette di giunzione (M-M anta mobile interna)	*Corner joint kit (M-M inward sliding sash)*	2			
AC110SEA	Kit squadrette di giunzione (M-M anta mobile esterna)	*Corner joint kit (M-M outward sliding sash)*	2			
AC1086|7/F-MF	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049AM	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	4	x HA> 2635 mm		
AC1096|7--	Maniglione	*Large handle*	4			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6			
AC1020XS	Supporto spessore vetro	*Glass spacer*	48			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/4		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/4		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



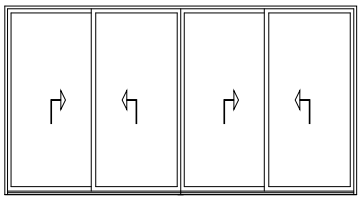

210
50
110
50
AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
P.1106
GE1106S
PA1194
P.1192
P.1195
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
6.5
25
45
14
63
69
47
41
22
8
117
94
72
95
20
3
5
30
100
200

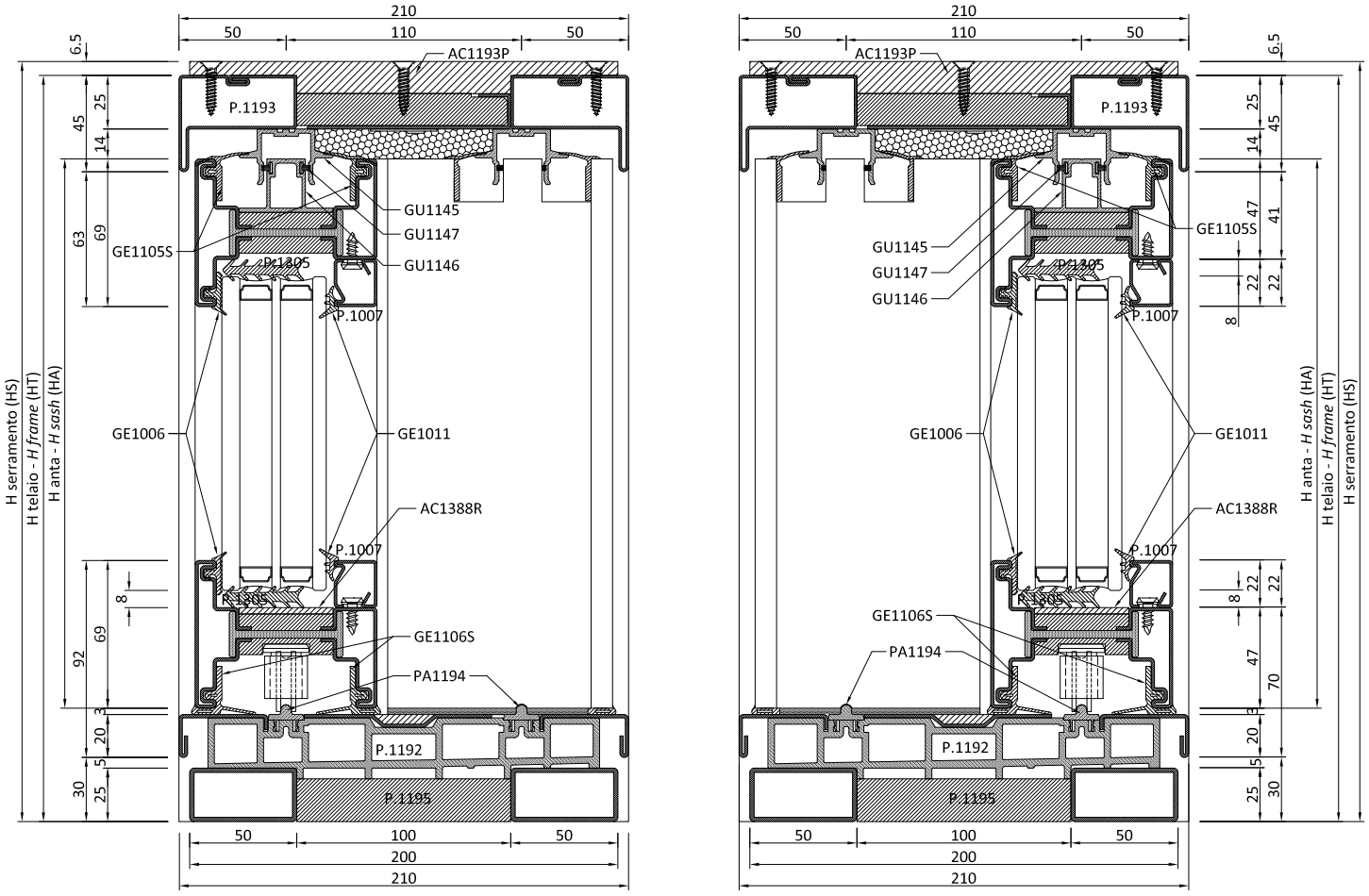

L anta - *W sash* (LA)
6.5
25
4
69
22
47
142
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
PA1194
GE1142
GU0087+AD
GE1011
P.1007
GE 1106S
P.1303
GE1106S
P.1305
45
31
104.5
L telaio - *W frame* (LT)
L serramento (LS)

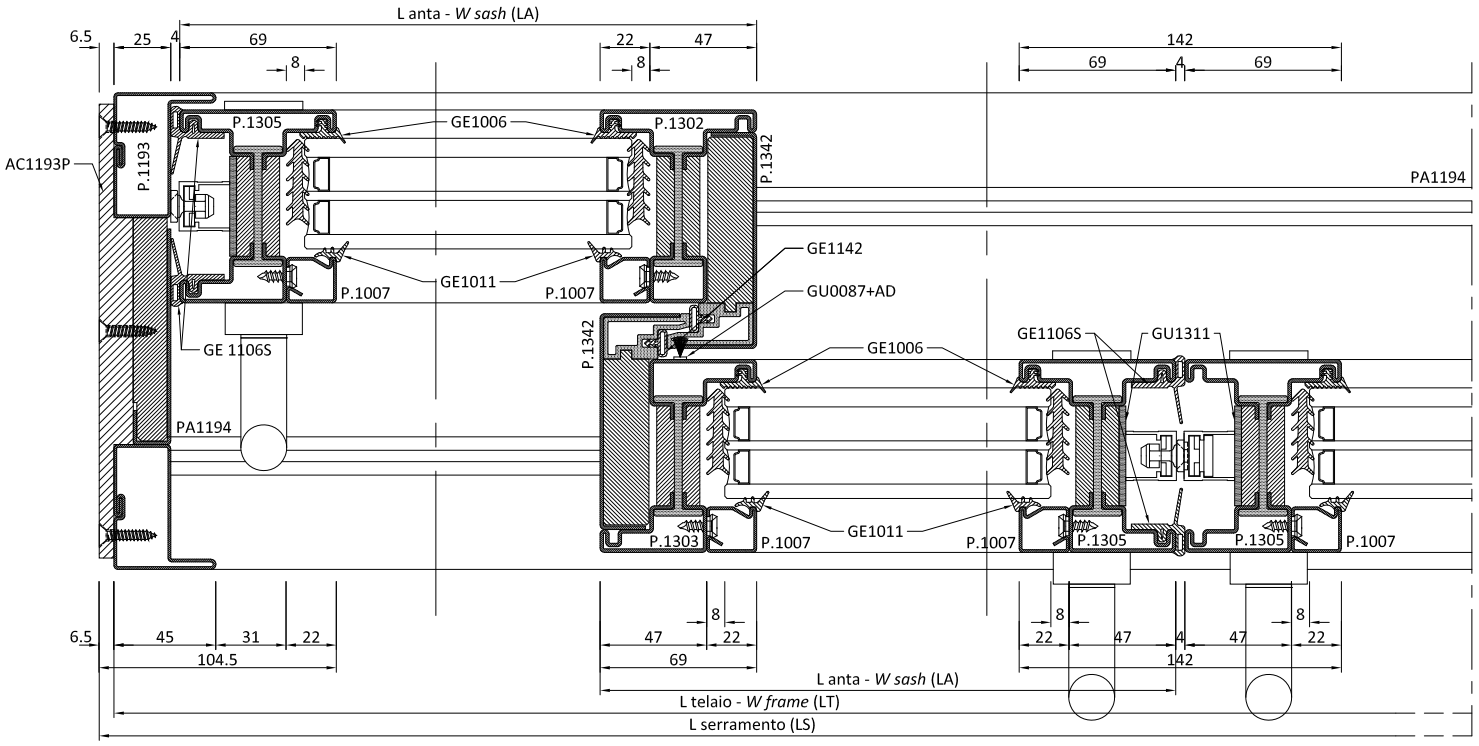
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1192	Telaio base - copertina interna/esterna (Part. A)	*Lower frame - internal/external cover (Detail A)*	2	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	2	LT/4-39	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	1	LT/2-83,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	2	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	4	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	2	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	2	LT/4+69	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	2	LT/4+69	45	45
P.1305	Profilo zoccolo	*Bottom rail profile*	4	LT/4+19	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-117	45	45
P.1302	Profilo a "T"	*"T" profile*	2	HT-117	45	45
P.1303	Profilo a "Z"	*"Z" profile*	2	HT-117	45	45
P.1342	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	4	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	4	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-75	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-255	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-91)x(HT-227)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110MDI	Kit squadrette di giunzione (M-R anta mobile SX)	*Corner joint kit (M-M sliding sash)*	1			
AC110MSI	Kit squadrette di giunzione (M-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1			
AC110MDE	Kit squadrette di giunzione (M-R anta fissa SX)	*Corner joint kit (M-M fix sash)*	1			
AC110MSE	Kit squadrette di giunzione (M-R anta fissa DX)	*Corner joint kit (M-M fix sash)*	1			
AC1386|7/F-MF	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049/R	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089R	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6			
AC1020XS	Supporto spessore vetro	*Glass spacer*	48			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	16			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/4		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/4		
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	4	HA-75		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*




210
50
110
50
AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
AC1388R
GE1106S
PA1194
P.1192
P.1195
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)


L anta - *W sash* (LA)
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1011
P.1007
GE1142
GU0087+AD
GE 1106S
PA1194
GE1106S
GU1311
P.1303
P.1305
L telaio - *W frame* (LT)
L serramento (LS)

	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1192	Telaio base - copertina interna/esterna (Part. A)	*Lower frame - internal/external cover (Detail A)*	2	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	2	LT/4-39	90	90
	Telaio base - copertina centrale (Part. B)	*Lower frame - central cover (Detail B)*	1	LT/2-83,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	2	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	4	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	2	LT-50	90	90
	Anta	***Sash***				
P.1305	Profilo zoccolo	*Bottom rail profile*	8	LT/4+19	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-92	45	45
P.1302	Profilo a "T"	*"T" profile*	2	HT-92	45	45
P.1303	Profilo a "Z"	*"Z" profile*	2	HT-92	45	45
P.1342	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	4	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	4	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-75	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-91)x(HT-202)		

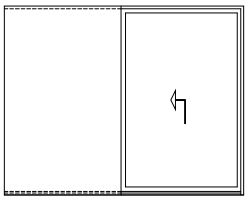
	ACCESSORI	***HARDWARE***		
Cod.	Descrizione	*Description*	n°	Note/*Notes*
AC110R/I	Kit squadrette di giunzione (R-R anta mobile)	*Corner joint kit (M-M sliding sash)*	2	
AC110R/E	Kit squadrette di giunzione (R-R anta fissa)	*Corner joint kit (M-M fix sash)*	2	
AC1386|7/F-MF	Kit alzante scorrevole	*Lift and slide kit*	1	
AC1049/R	Rostro aggiuntivo	*Additional hook bolt*	opz.	
AC1089R	Prolunga superiore cremonese	*Upper Cremonese extension*	4	x HA>2635 mm
AC1096|7--	Maniglione	*Large handle*	4	
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.	
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6	
AC1020XS	Supporto spessore vetro	*Glass spacer*	48	
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	16	
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	4	
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4	
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.	
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.	
CV5403I	Rondelle	*Rings*	var.	

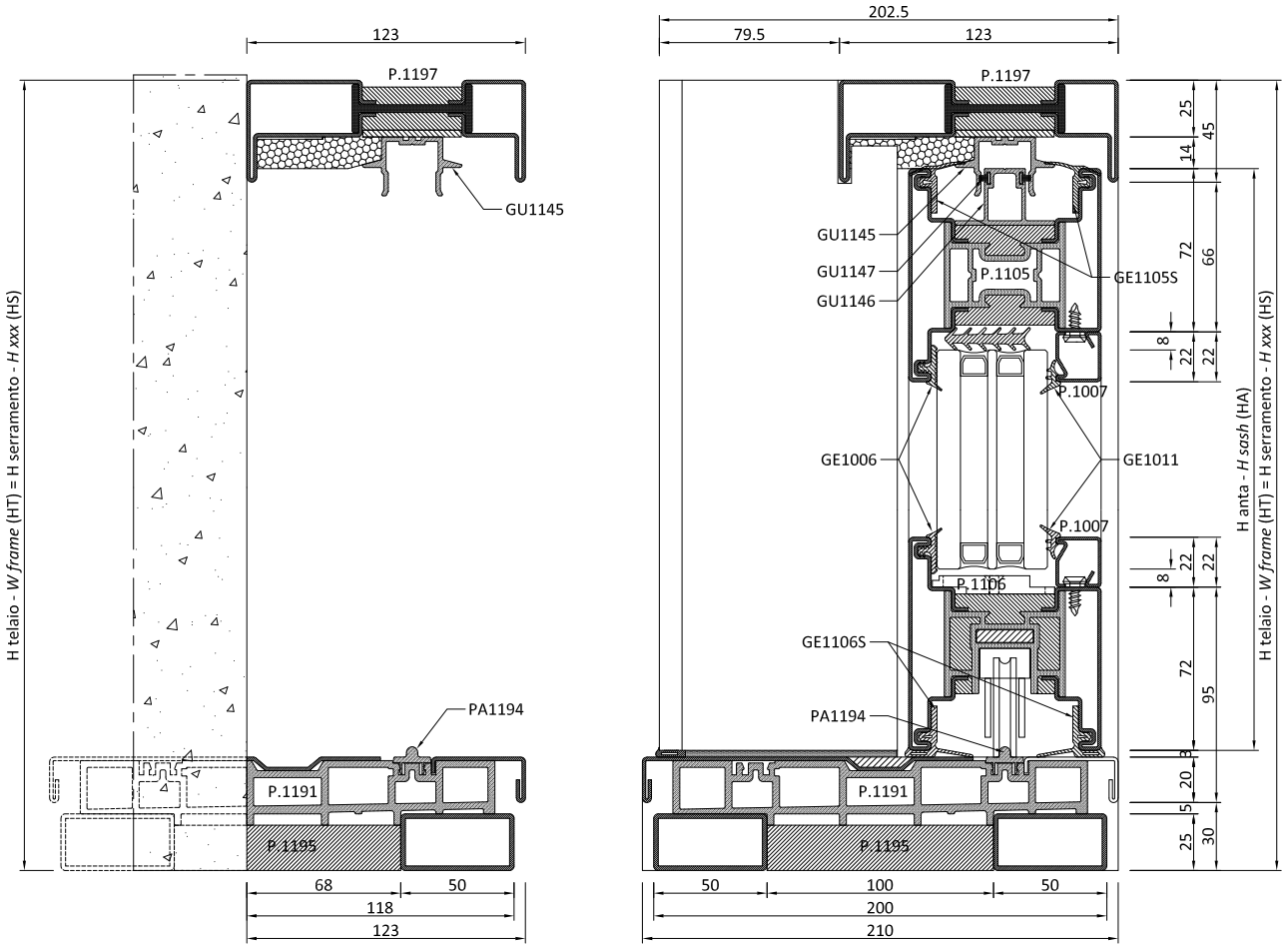
	GUARNIZIONI	***GASKETS***		
Cod.	Descrizione	*Description*	n°	Dim.
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/4
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/4
GU1311	Piatto di spessoramento cremonese su montante ridotto	*Cremonese thickening plate on reduced standard*	4	HA-56

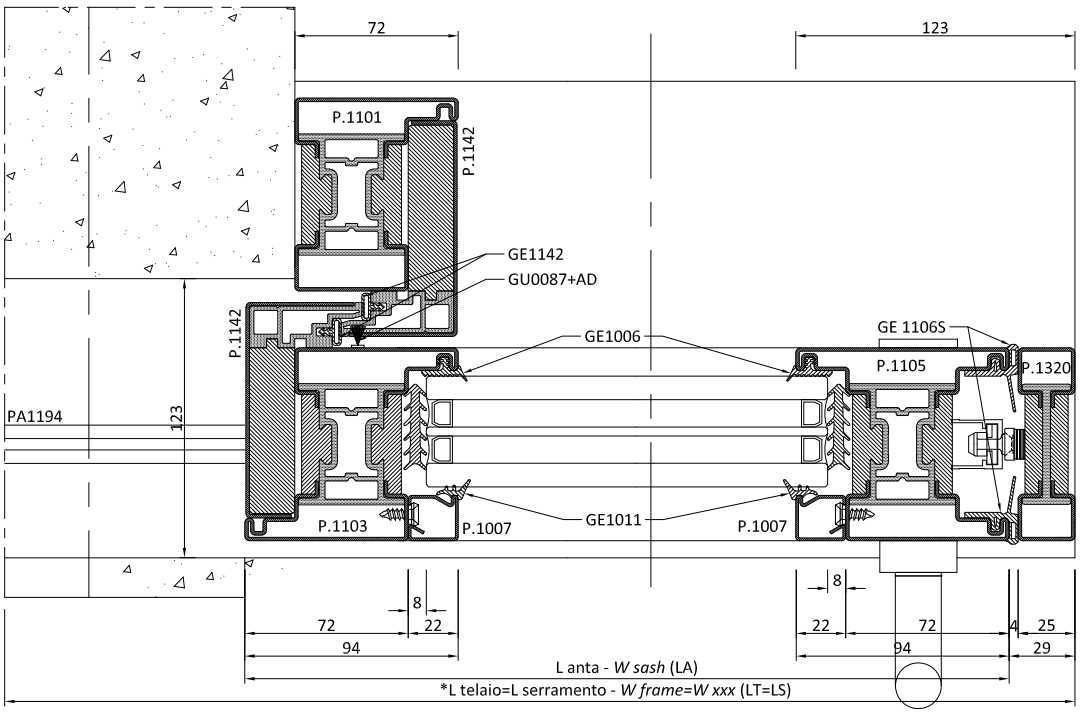
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

* larghezza telaio considerata con anta aperta allineata al
labirinto esterno + 74.5 mm per alloggiamento fermo
** width of the frame considered with sash open aligned with external labyrinth + 74.5 mm for stopper*





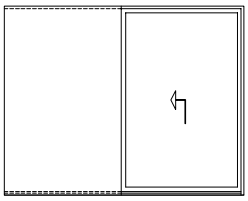


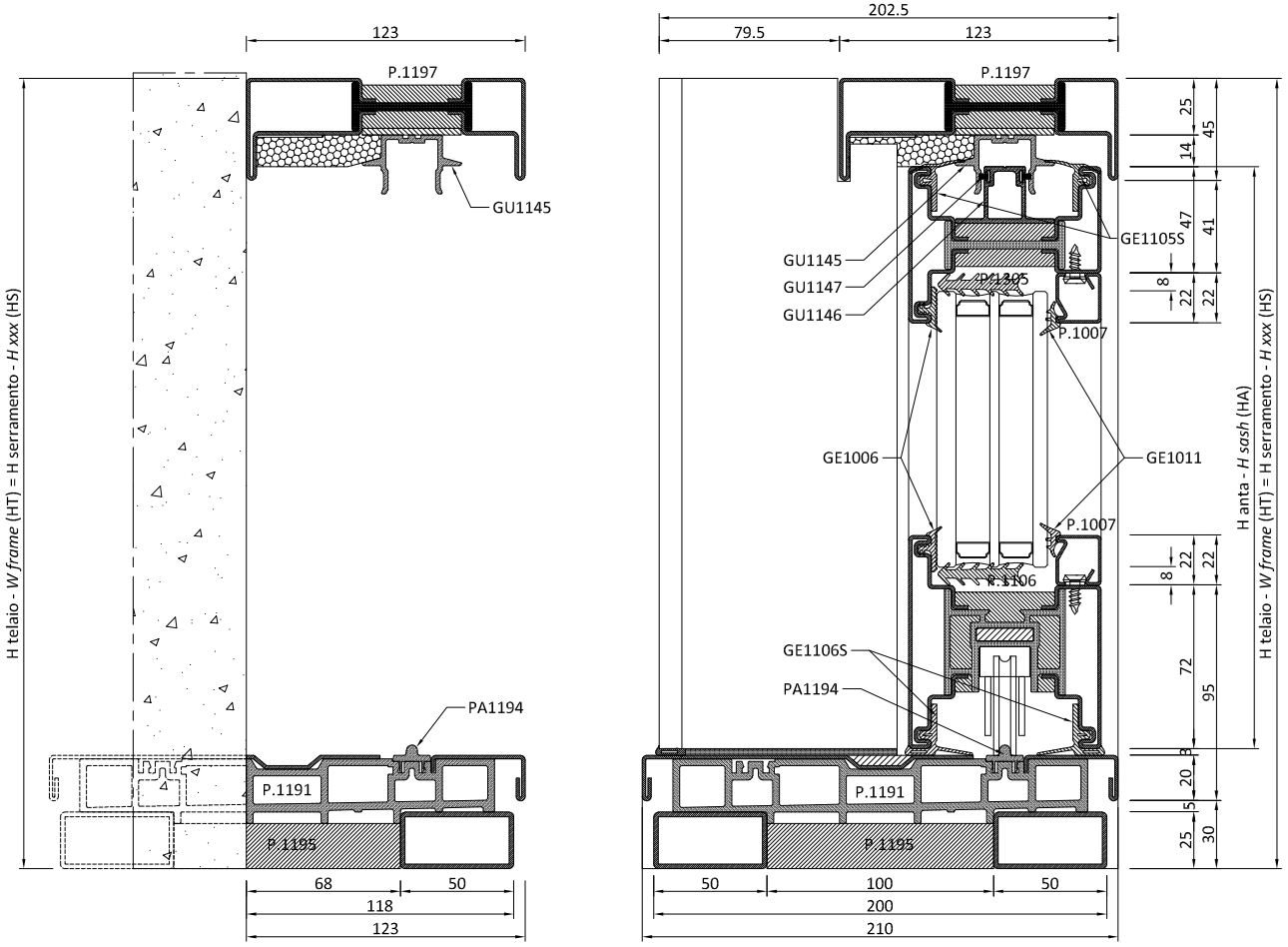
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1197	Profilo telaio superiore	*Upper frame profile*	1	LT	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2+2	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	0	non utilizzati in questa soluzione		
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	0	*not used in this solution*		
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT	90	90
P.1320	Profilo tubolare vertical	*Vertical tube profile*	1	HT-75	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	1	LT-22	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	1	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-22	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	1	LT/2-5	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	1	LT/2-5	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	1	HT-92	45	45
P.1101	Profilo a "L"	*"L" profile*	1	HT-50	90	90
P.1142	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - profilo fisso (Part. 1)	*Central labyrinth profile (Detail 1)*	1	HT-50	90	90
	Profilo labirinto centrale - profilo fisso (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	2	LT/2-126	90	90
	Profilo fermavetro	*Glazing bead profile*	2	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	1	(LT/2-165)x(HT-252)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110SIA	Kit squadrette di giunzione (M-M anta mobile)	*Corner joint kit (M-M sliding sash)*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1086|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	1			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	2			
AC1020XS	Supporto spessore vetro	*Glass spacer*	12			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	2	LA+HA		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	2	LA+HA		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	2	LA+HA		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	2	LA		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	1	1xLA+2xHA		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HA		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	2	LA		

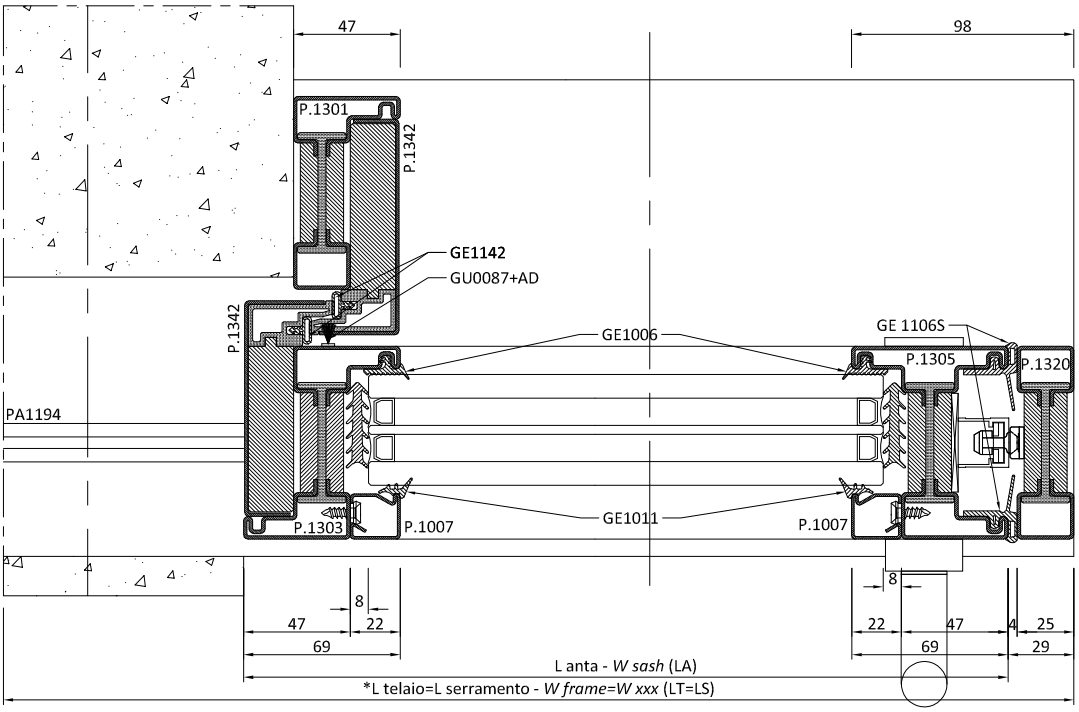
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

* larghezza telaio considerata con anta aperta allineata al
labirinto esterno + 77.5 mm per alloggiamento fermo
** width of the frame considered with sash open aligned with external labyrinth + 77.5 mm for stopper*





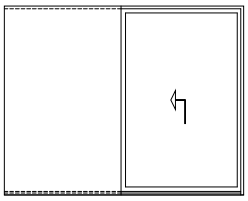


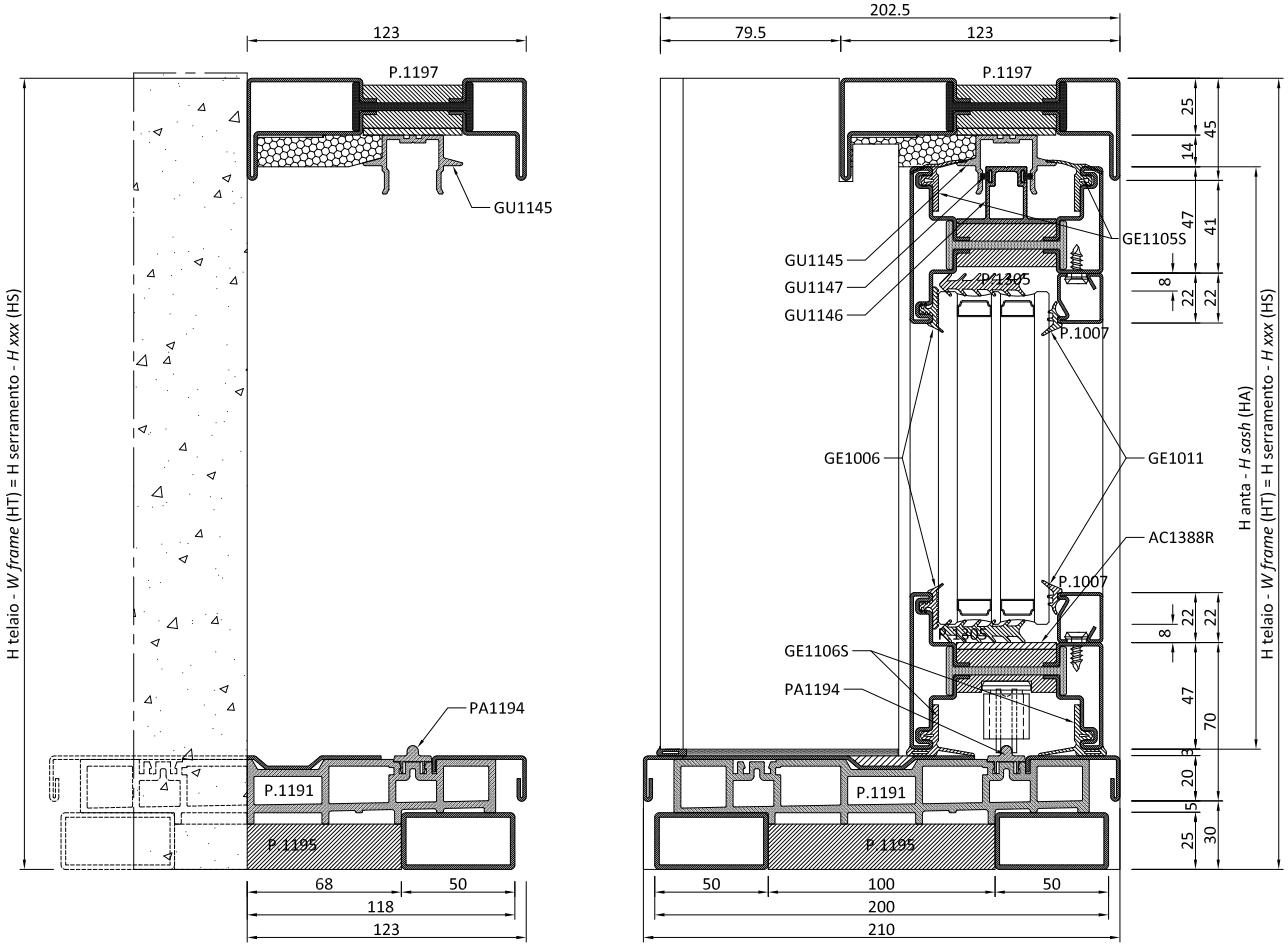
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1197	Profilo telaio superiore	*Upper frame profile*	1	LT	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2-12	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	0	non utilizzati in questa soluzione		
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	0	*not used in this solution*		
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT	90	90
P.1320	Profilo tubolare vertical	*Vertical tube profile*	1	HT-75	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	1	LT-22	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	1	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-22	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo	*Bottom rail profile*	1	LT/2+31	45	45
P.1305	Profilo zoccolo	*Bottom rail profile*	2	HT-117	45	45
P.1303	Profilo a "Z"	*"Z" profile*	1	HT-117	45	45
P.1301	Profilo a "L"	*"L" profile*	1	HT-50	90	90
P.1342	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - profilo fisso (Part. 1)	*Central labyrinth profile (Detail 1)*	1	HT-50	90	90
	Profilo labirinto centrale - profilo fisso (Part. 2-3)	*Central labyrinth profile (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	2	LT/2-113	90	90
	Profilo fermavetro	*Glazing bead profile*	2	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	1	(LT/2-129)x(HT-227)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110MDI	Kit squadrette di giunzione (M-R anta mobile)	*Corner joint kit (M-M sliding sash)*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1386|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA>2635 mm		
AC1096|7--	Maniglione	*Large handle*	1			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	2			
AC1020XS	Supporto spessore vetro	*Glass spacer*	12			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	2	LA+HA		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	2	LA+HA		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	2	LA+HA		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	2	LA		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	1	1xLA+2xHA		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HA		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	2	LA		

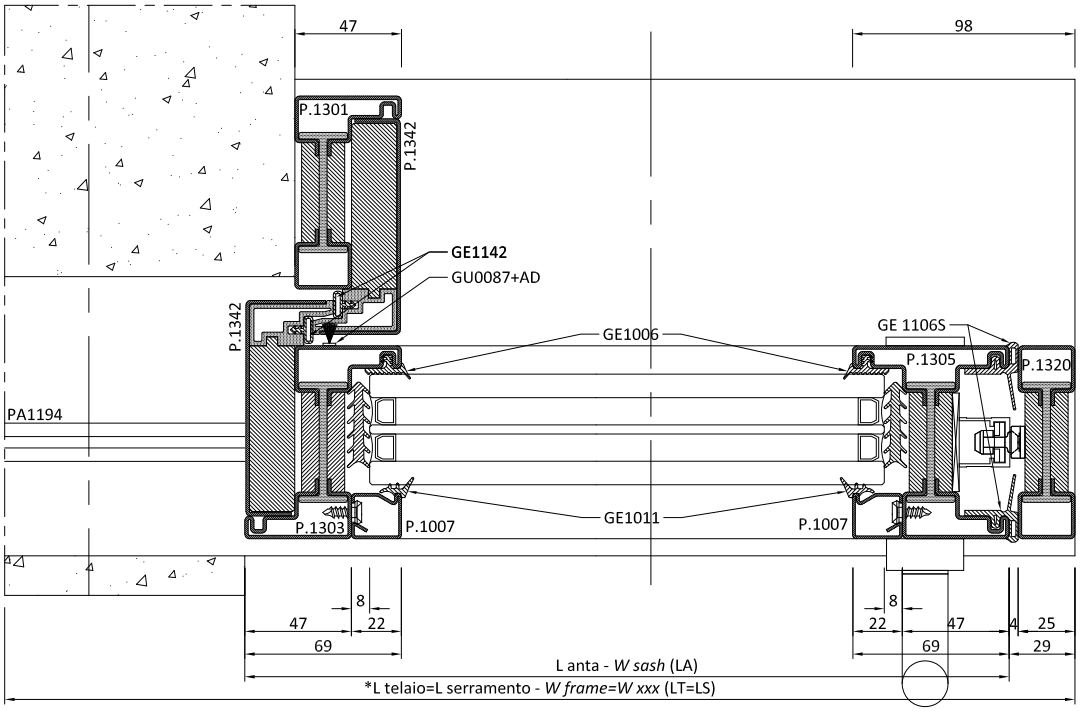
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

* larghezza telaio considerata con anta aperta allineata al
labirinto esterno + 77.5 mm per alloggiamento fermo
** width of the frame considered with sash open aligned with external labyrinth + 77.5 mm for stopper*



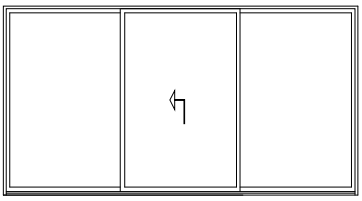


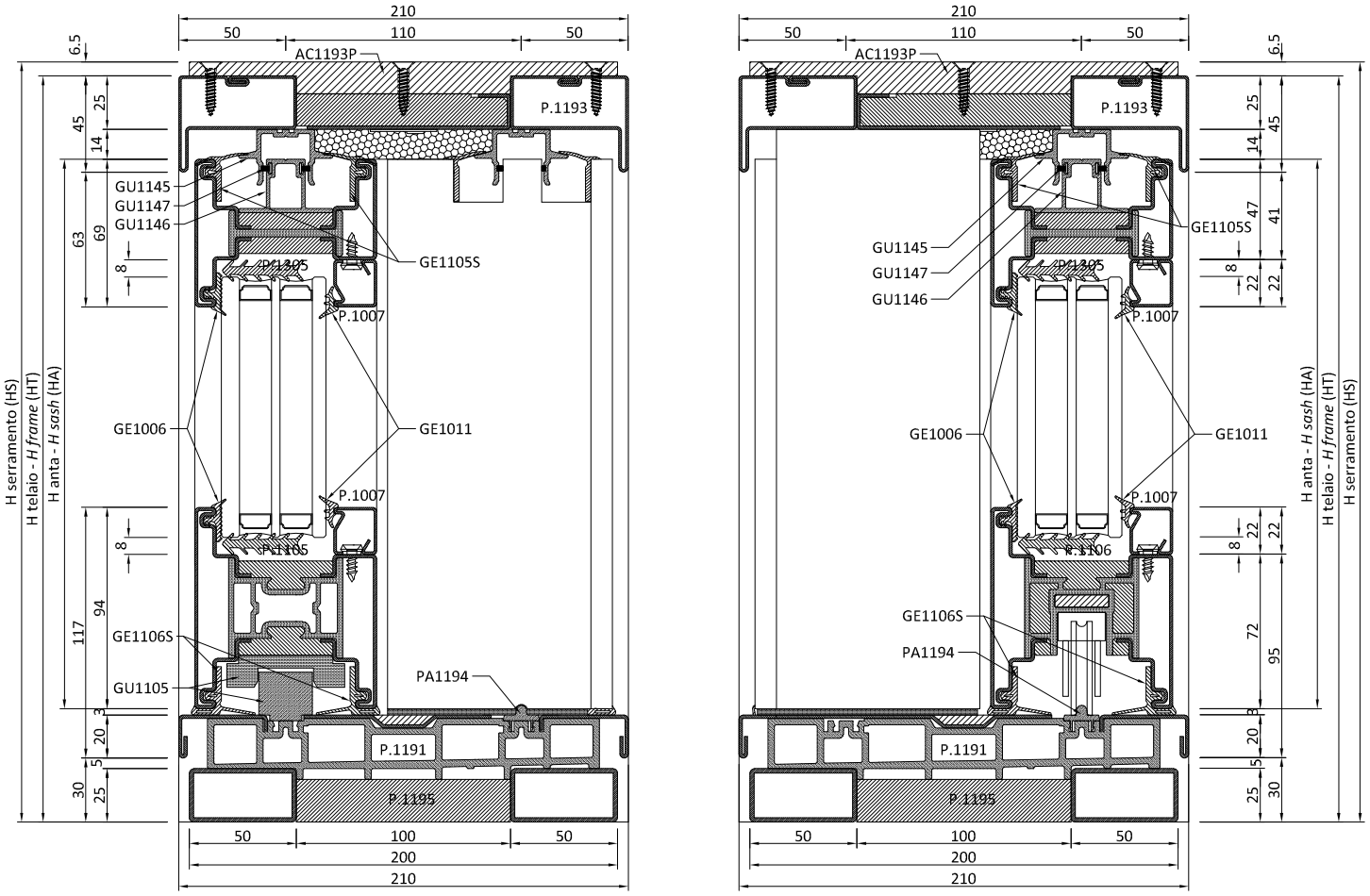


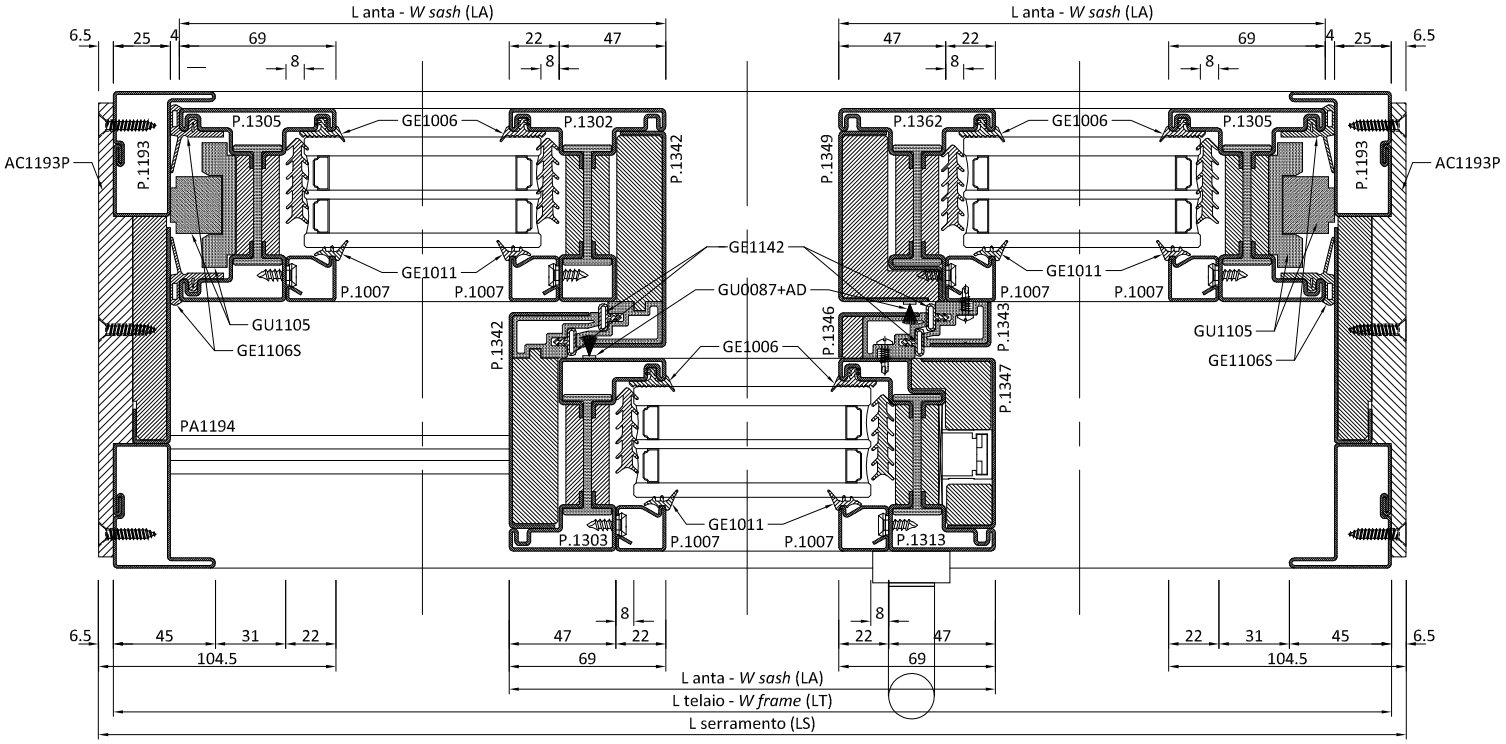
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1197	Profilo telaio superiore	*Upper frame profile*	1	LT	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2-12	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	0	non utilizzati in questa soluzione		
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	0	*not used in this solution*		
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT	90	90
P.1320	Profilo tubolare vertical	*Vertical tube profile*	1	HT-75	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore	*Upper rail of sliding sash*	1	LT-22	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	1	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-22	90	90
	Anta	***Sash***				
P.1305	Profilo zoccolo	*Bottom rail profile*	2	LT/2-19	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-92	45	45
P.1303	Profilo a "Z"	*"Z" profile*	1	HT-92	45	45
P.1301	Profilo a "L"	*"L" profile*	1	HT-50	90	90
P.1342	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - profilo fisso (Part. 1)	*Central labyrinth profile (Detail 1)*	1	HT-50	90	90
	Profilo labirinto centrale - profilo fisso (Part. 2-3)	*Central labyrinth profile (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	2	LT/2-113	90	90
	Profilo fermavetro	*Glazing bead profile*	2	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	1	(LT/2-129)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110R/I	Kit squadrette di giunzione (R-R anta mobile)	*Corner joint kit (M-M sliding sash)*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1386|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	1			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	2			
AC1020XS	Supporto spessore vetro	*Glass spacer*	12			
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	1			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	2	LA+HA		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	2	LA+HA		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	2	LA+HA		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	2	LA		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	1	1xLA+2xHA		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HA		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	2	LA		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*



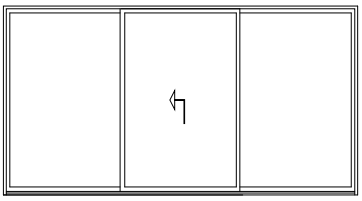

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AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
GE1106S
GU1105
PA1194
P.1191
P.1195
P.1106
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
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117
72
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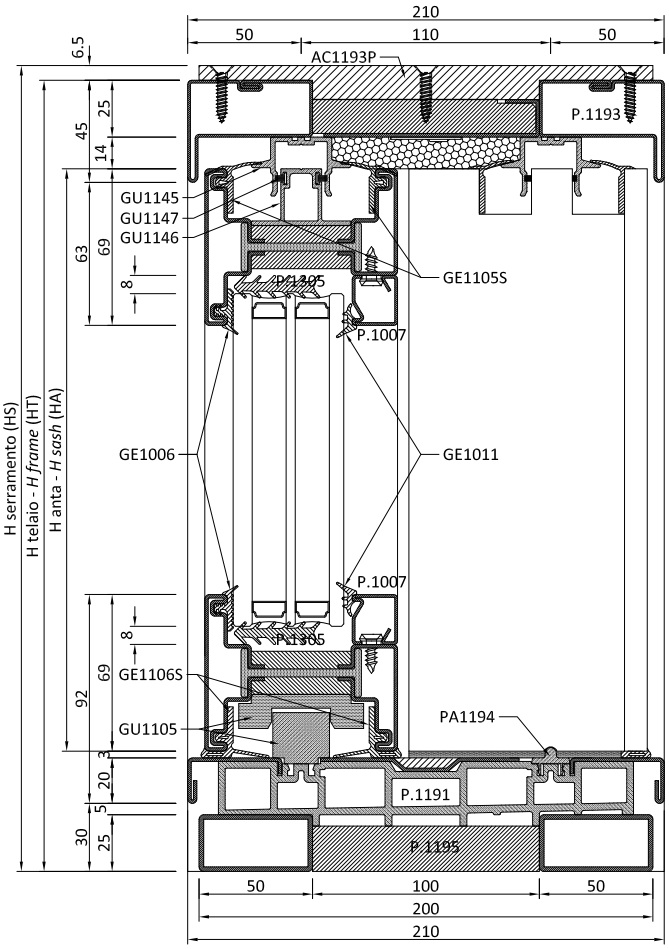

L anta - *W sash* (LA)
6.5
25
4
69
22
47
8
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
P.1362
P.1349
GE1011
P.1007
GE1142
GU0087+AD
GU1105
GE1106S
P.1346
P.1343
P.1347
PA1194
P.1303
P.1313
45
31
104.5
L telaio - *W frame* (LT)
L serramento (LS)

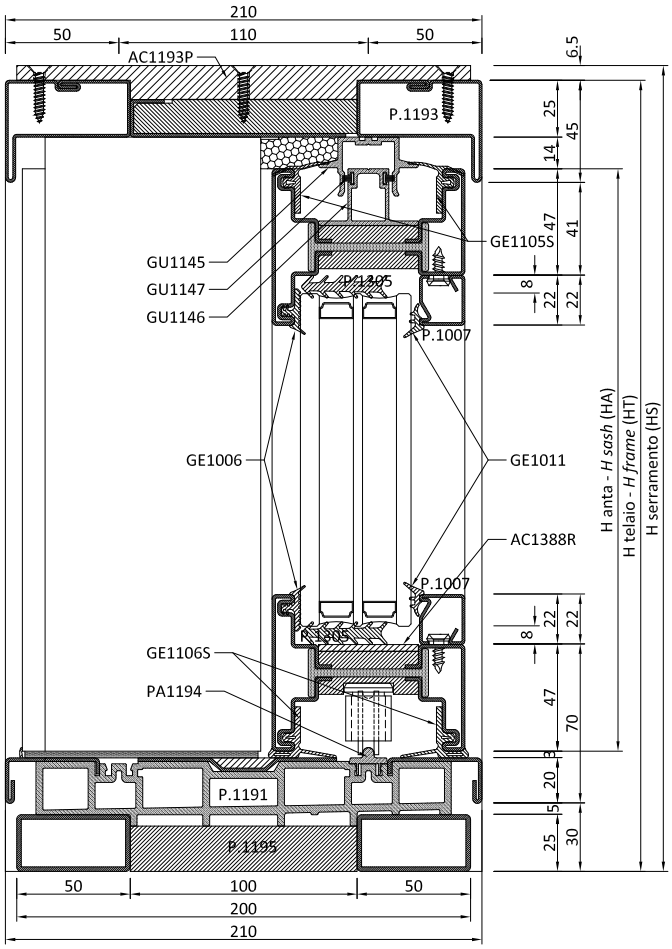
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/3-4	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/3-42	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/3-6	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/3-47	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT/3-46	90	90
	Telaio base - copertina interna (Part. B)	*Lower frame - internal cover (Detail B)*	1	LT/3-4	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/3-42	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	1	LT/3-32	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	2	LT/3-4	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT/3+198	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/3+29	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	3	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT/3+198	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	1	LT/3+77	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	2	LT/3+77	45	45
P.1305	Profilo zoccolo ridotto	*Reduced bottom rail profile*	3	LT/3+27	45	45
	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	HT-117	45	45
P.1302	Profilo a "T" ridotto	*"T" reduced profile*	1	HT-117	45	45
P.1303	Profilo a "Z" ridotto	*"Z" profile*	1	HT-117	45	45
P.1362	Profilo a "T" ridotto	*"T" reduced profile*	1	HT-117	45	45
P.1313	Profilo a "Z" ridotto	*"Z" profile*	1	HT-117	45	45
P.1342	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	1	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-120	90	90
P.1342	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	1	HT-90	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-132	90	90
P.1343	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
P.1346	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
P.1347	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - anta mobile (Part. 3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-137	90	90
P.1349	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-80	90	90
	Profilo labirinto centrale - anta mobile (Part. 2)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	6	LT/3-67	90	90
	Profilo fermavetro	*Glazing bead profile*	6	HT-255	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	3	(LT/2-104,5)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110MDE	Kit squadrette di giunzione (M-R anta fissa SX)	*Corner joint kit (M-M fix sash)*	1			
AC110MCD	Kit squadrette di giunzione (M-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1			
AC110MCX	Kit squadrette di giunzione (M-R anta fissa SX)	*Corner joint kit (M-M fix sash)*	1			
AC1386|7/C-MC	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1096|7--	Maniglione	*Large handle*	1			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	24			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	12			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/3-14		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	6	LT/3		

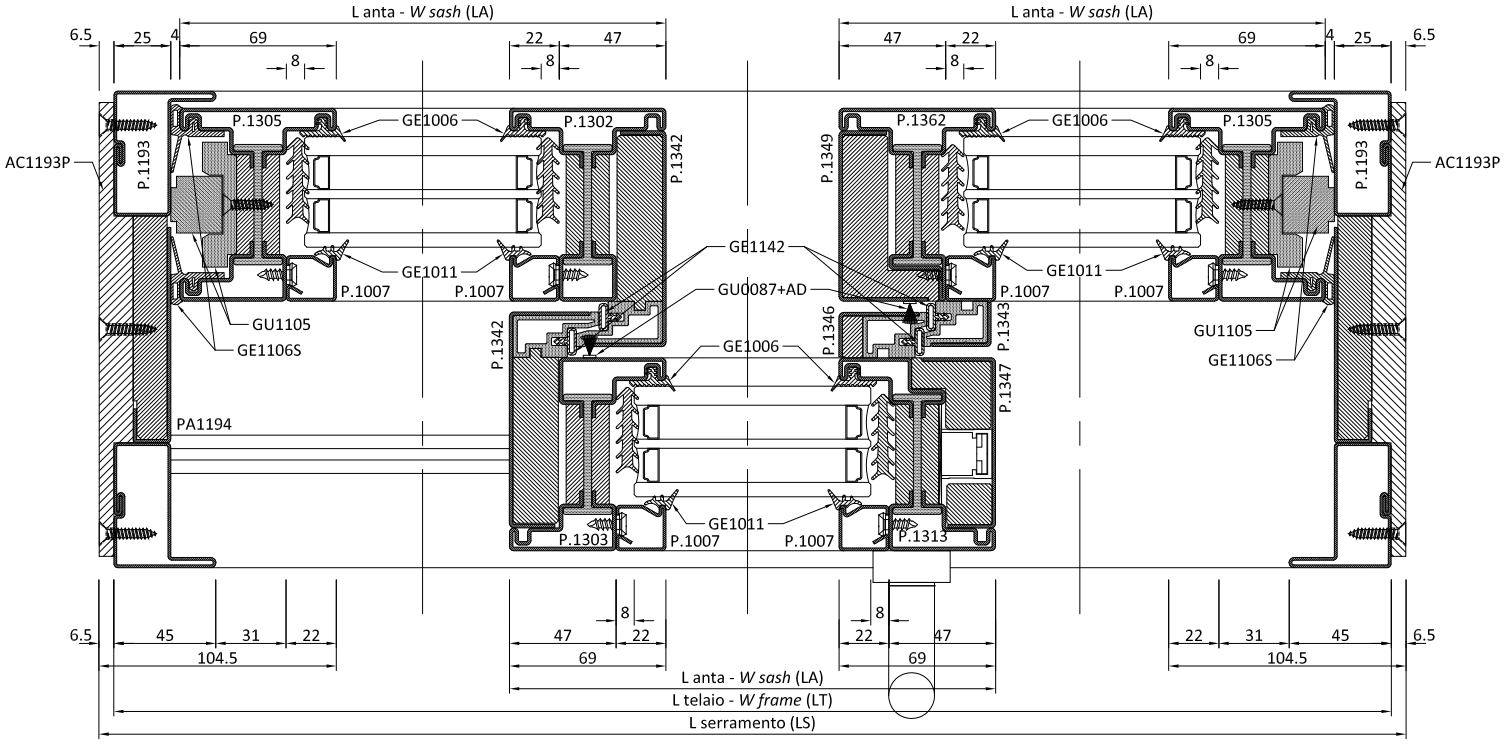
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*




210
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110
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6.5
AC1193P
P.1193
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GU1145
GU1147
GU1146
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P.1305
GE1105S
P.1007
GE1006
GE1011
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
92
GE1106S
GU1105
3
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P.1191
P.1195
50
100
200

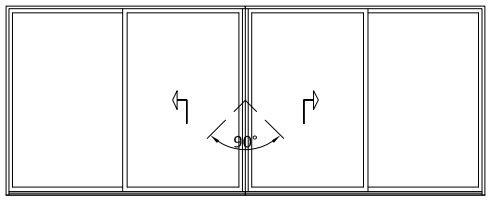

210
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AC1193P
P.1193
6.5
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GE1105S
GU1145
GU1147
GU1146
P.1305
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P.1007
GE1006
GE1011
AC1388R
H anta - *H sash* (HA)
H telaio - *H frame* (HT)
H serramento (HS)
GE1106S
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P.1191
P.1195
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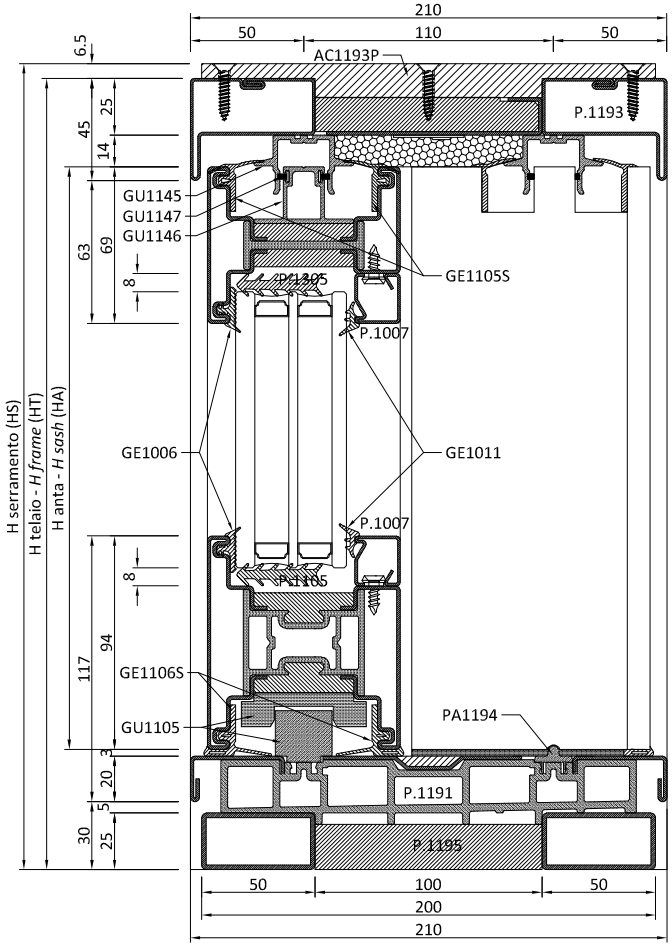

L anta - *W sash* (LA)
6.5
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47
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1011
P.1007
GE1142
GU0087+AD
GU1105
GE1106S
PA1194
P.1303
P.1313
P.1362
P.1349
P.1346
P.1343
P.1347
45
31
104.5
L telaio - *W frame* (LT)
L serramento (LS)

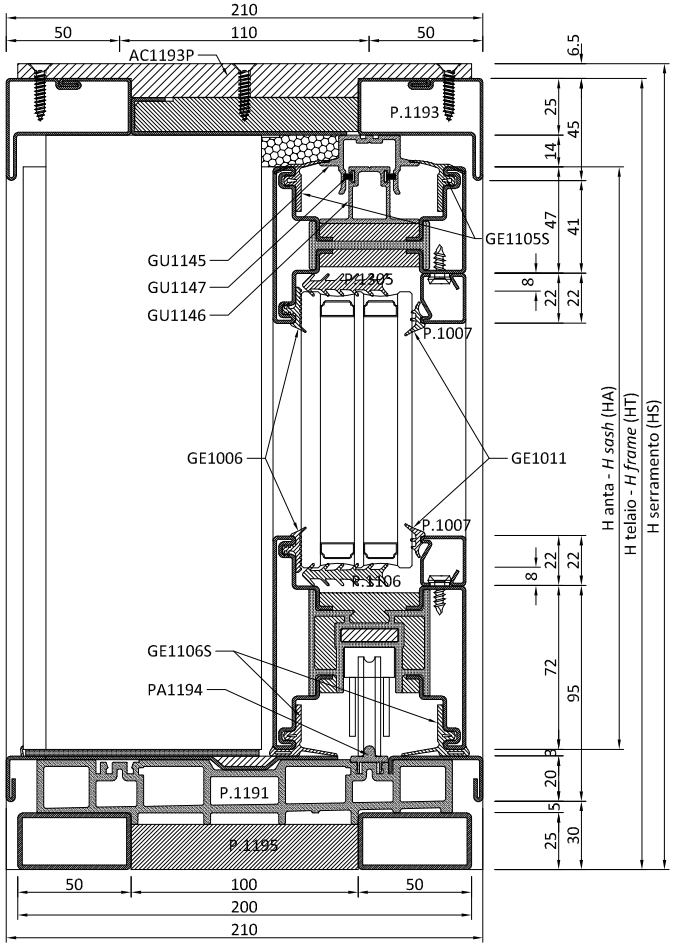
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/3-4	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/3-42	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/3-6	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/3-47	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT/3-46	90	90
	Telaio base - copertina interna (Part. B)	*Lower frame - internal cover (Detail B)*	1	LT/3-4	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/3-42	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	1	LT/3-32	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	2	LT/3-4	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT/3+198	90	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/3+29	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	3	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT/3+198	90	90
	Anta	***Sash***				
P.1305	Profilo zoccolo ridotto	*Reduced bottom rail profile*	6	LT/3+27	45	45
	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	HT-92	45	45
P.1302	Profilo a "T" ridotto	*"T" reduced profile*	1	HT-92	45	45
P.1303	Profilo a "Z" ridotto	*"Z" reduced profile*	1	HT-92	45	45
P.1362	Profilo a "T" ridotto	*"T" reduced profile*	1	HT-92	45	45
P.1313	Profilo a "Z" ridotto	*"Z" reduced profile*	1	HT-92	45	45
P.1342	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	2	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	2	HT-120	90	90
P.1342	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	2	HT-132	90	90
P.1343	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
P.1346	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
P.1347	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - anta mobile (Part. 3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-137	90	90
P.1349	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-80	90	90
	Profilo labirinto centrale - anta mobile (Part. 2)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-120	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	6	LT/3-67	90	90
	Profilo fermavetro	*Glazing bead profile*	6	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	3	(LT/3-83)x(HT-202)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110R/E	Kit squadrette di giunzione (R-R anta fissa SX)	*Corner joint kit (M-M fix sash)*	1			
AC110RCA	Kit squadrette di giunzione (R-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1			
AC110RCF	Kit squadrette di giunzione (R-R anta fissa SX)	*Corner joint kit (M-M fix sash)*	1			
AC1386|7/C-MC	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1096|7--	Maniglione	*Large handle*	1			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	24			
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	12			
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	1			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	4	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/3-14		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	6	LT/3		

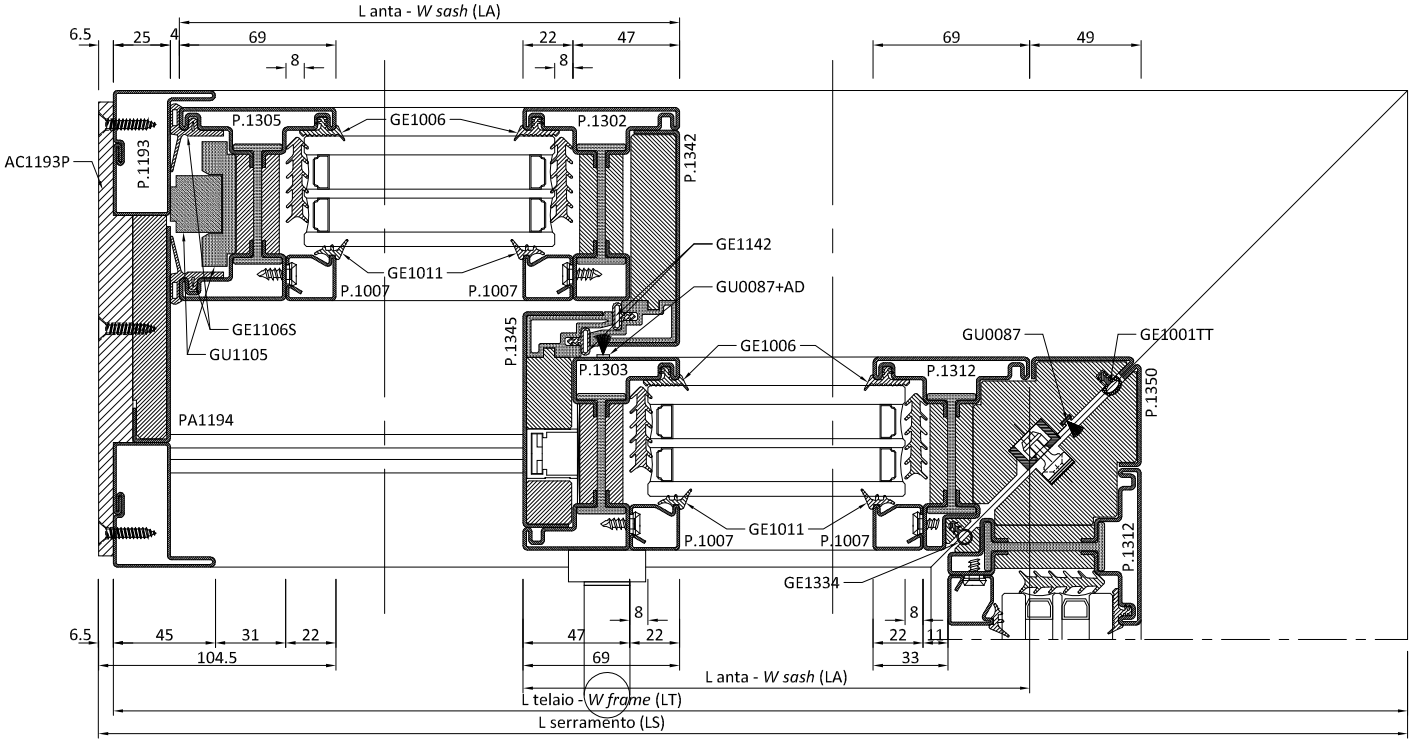
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*


90°


210
50
110
50
AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
GE1106S
GU1105
PA1194
P.1191
P.1195
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
6.5
25
45
14
63
69
8
94
117
3
20
5
30
50
100
200


210
50
110
50
AC1193P
P.1193
GE1105S
GU1145
GU1147
GU1146
P.1305
P.1007
GE1006
GE1011
GE1106S
PA1194
P.1106
P.1191
P.1195
H anta - *H sash* (HA)
H telaio - *H frame* (HT)
H serramento (HS)
6.5
25
45
14
47
41
8
22
72
95
3
20
5
30
50
100
200


L anta - *W sash* (LA)
6.5
25
4
69
8
22
47
69
49
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1142
GE1011
P.1007
GU0087+AD
GE1106S
GU1105
P.1345
GU0087
GE1001TT
P.1303
P.1312
P.1350
PA1194
GE1334
45
31
22
104.5
47
11
33
L telaio - *W frame* (LT)
L serramento (LS)

	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	1	LT	45	45**
	Profilo a "L"	*"L" profile*	1	LT	45**	45
	Profilo a "L"	*"L" profile*	1	LT-155	45	45**
	Profilo a "L"	*"L" profile*	1	LT-155	45**	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2-77,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2+13,5	90	45**
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2+13,5	45**	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-80	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2+11	90	45**
	Profilo centrale a "C"	*"C" profile*	1	LT/2+11	45**	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-30	90	45**
	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-30	45**	90
	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-180	90	45**
	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-180	45**	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-80	90	45**
	Estruso centrale di unione	*Central extrusion junction*	1	LT-80	45**	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-193,5	90	45**
	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-193,5	45**	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	2	LT/2-93,5	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2+68,5	90	45**
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2+68,5	45**	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	2	LT/2-121,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-38,5	90	45**
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-38,5	45**	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-171,5	90	45**
	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-171,5	45**	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/2-60	90	90
GU1146	Pattino di scorrimento anta fissa	*Upper rail of fixed sash*	2	LA-5	90	90
	Pattino di scorrimento anta mobile	*Upper rail of sliding sash*	1	LA+23	90	45**
	Pattino di scorrimento anta mobile	*Upper rail of sliding sash*	1	LA+23	45**	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-176,5	90	45**
	Profilo guida inferiore	*Lower profile*	1	LT-176,5	45**	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	2	LT/2-13	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	2	LT/2-13	45	45
P.1305	Profilo zoccolo ridotto	*Reduced bottom rail profile*	4	LT/2-63	45	45
	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	HT-117	45	45
P.1302	Profilo a "T" ridotto	*"T" reduced profile*	2	HT-117	45	45
P.1303	Profilo a "Z" ridotto	*"Z" reduced profile*	2	HT-117	45	45
P.1345	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	2	HT-132	90	90
	Profilo labirinto centrale - anta mobile (Part. 4)	*Central labyrinth profile - sliding sash (Detail 4)*	2	HT-137	90	90
P.1342	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	2	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	2	HT-120	90	90
P.1350	Profilo labirinto angolo (Part. 1)	*Corner labyrinth profile (Detail 1)*	1	HT-92	90	90
	Profilo labirinto angolo (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	1	HT-112	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/2-157,5	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-255	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/2-174)x(HT-227)		

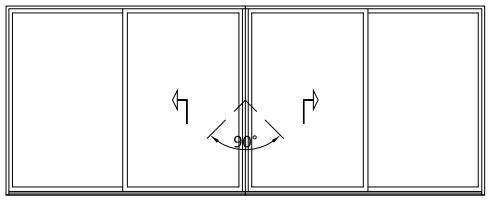
	ACCESSORI	***HARDWARE***		
Cod.	Descrizione	*Description*	n°	Note/*Notes*
AC110MDA	Kit squadrette di giunzione (M-R anta mobile SX)	*Corner joint kit (M-M sliding sash)*	1	
AC110MSA	Kit squadrette di giunzione (M-R anta mobile DX)	*Corner joint kit (M-M sliding sash)*	1	
AC110MDE	Kit squadrette di giunzione (M-R anta fissa SX)	*Corner joint kit (M-M fixed sash)*	1	
AC110MSE	Kit squadrette di giunzione (M-R anta fissa DX)	*Corner joint kit (M-M fixed sash)*	1	
AC1386/G-MG	Kit alzante scorrevole	*Lift and slide kit*	1	
AC1092	Kit rostro e riscontro aggiuntivo	*Hook bolt kit and additional matching part*	opz.	
AC1096|7--	Maniglione	*Large handle*	2	
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.	
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4	
AC1020XS	Supporto spessore vetro	*Glass spacer*	36	
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	16	
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4	
AC1025I	Kit per giunzione d'angolo P.1195	*Corner gasket kit P. 1195*	1	
AC1025S	Kit per giunzione d'angolo P.1193	*Corner gasket kit P. 1193*	1	
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.	
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.	
CV5403I	Rondelle	*Rings*	var.	
	GUARNIZIONI	***GASKETS***		
Cod.	Descrizione	*Description*	n°	Dim.
GE1001TT	Guarnizione esterna angolo	*External corner gasket*	1	HA
GE1006	Guarnizione esterna vetro	*External glass gasket*	1	2xLT+8xHT
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/2
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/2+2xHT
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT
GE1334	Guarnizione interna angolo	*Internal corner gasket*	1	HA
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	3	HA
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/2-103,5
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/2

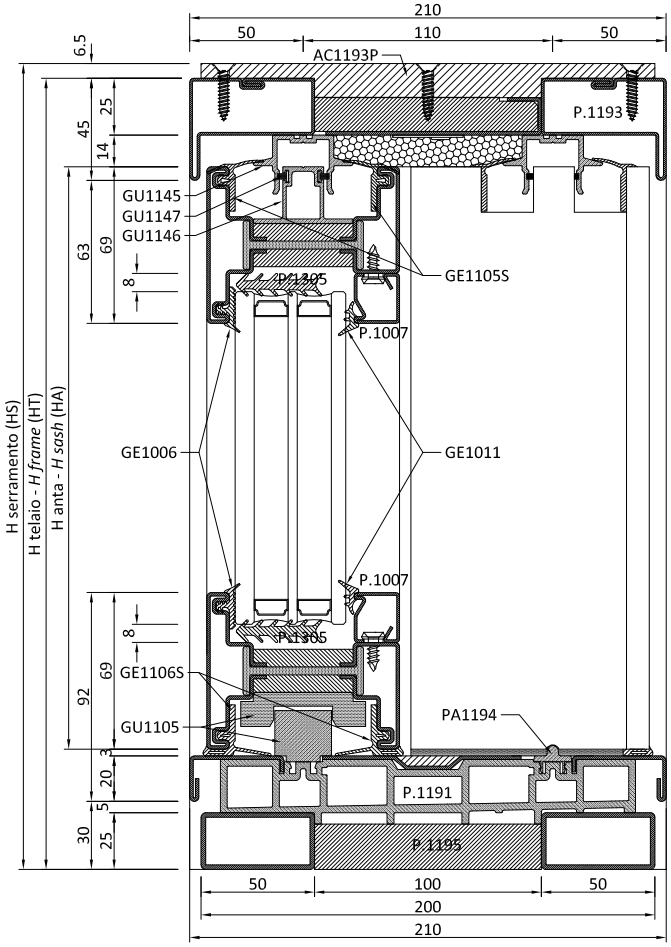
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

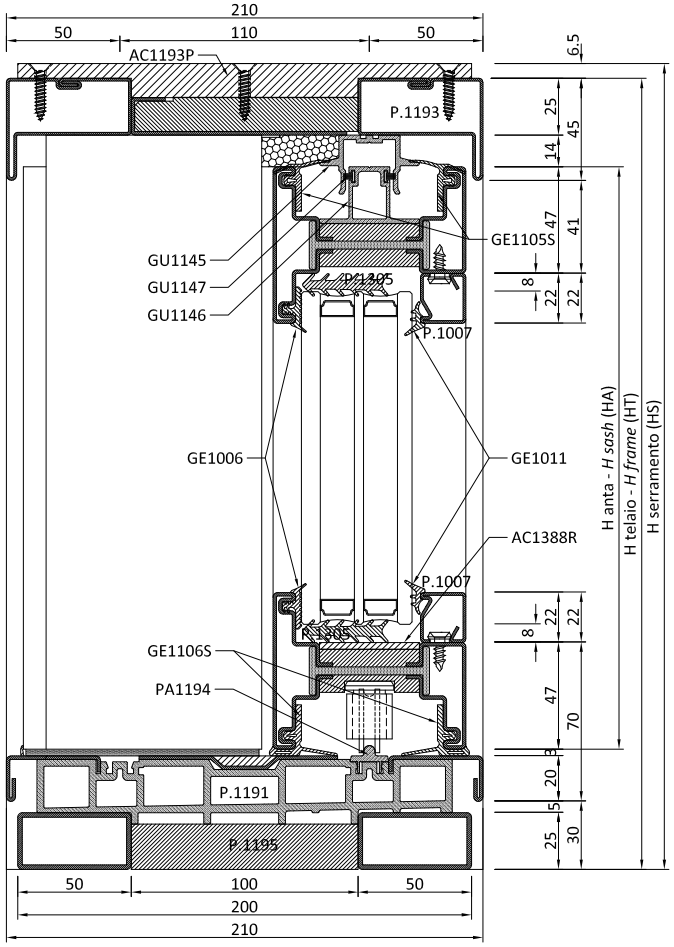
** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

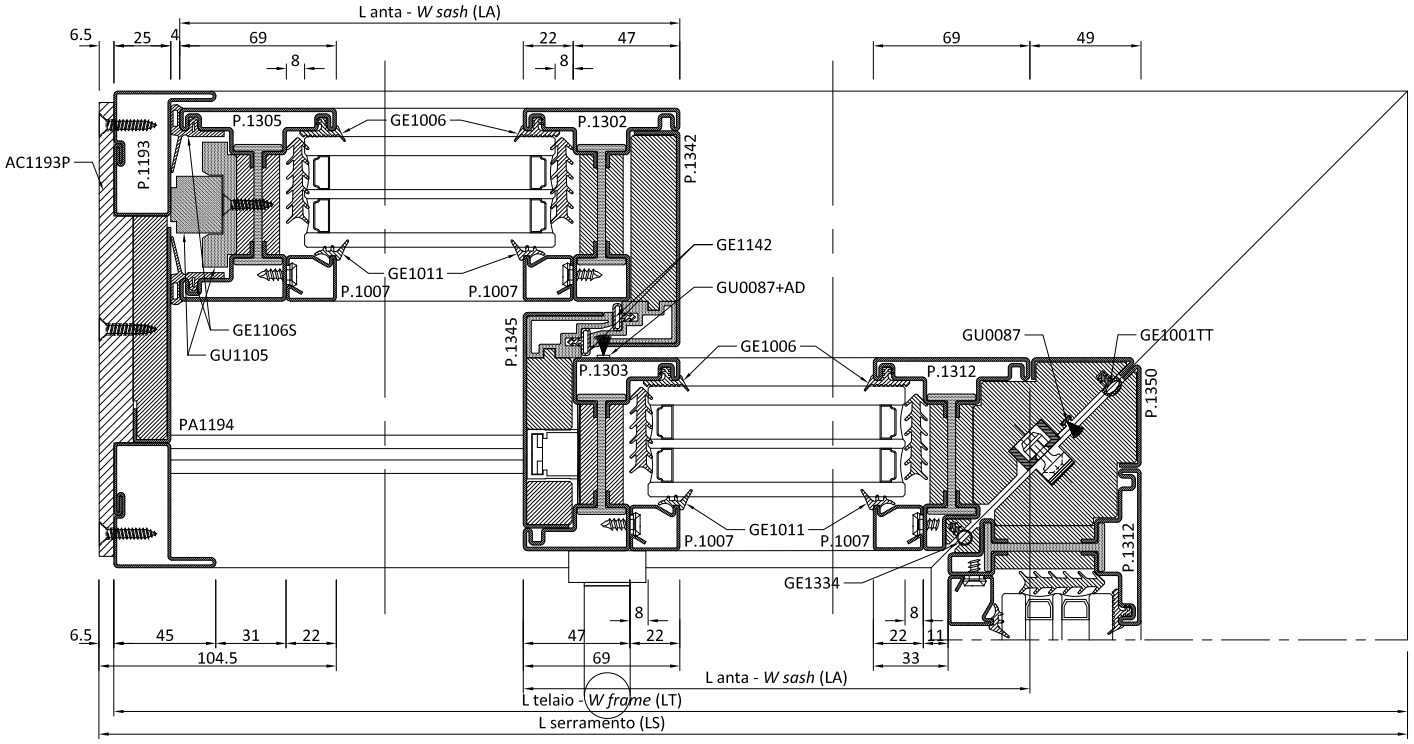
** angolo di taglio riferito alla vista in pianta

***cutting angle in reference to the plan*


90°


210
50
110
50
AC1193P
P.1193
GU1145
GU1147
GU1146
GE1105S
P.1305
P.1007
GE1006
GE1011
GE1106S
GU1105
PA1194
P.1191
P.1195
H serramento (HS)
H telaio - *H frame* (HT)
H anta - *H sash* (HA)
6.5
25
45
14
63
69
8
92
3
20
5
30
50
100
200


210
50
110
50
AC1193P
P.1193
GE1105S
GU1145
GU1147
GU1146
P.1305
P.1007
GE1006
GE1011
AC1388R
GE1106S
PA1194
P.1191
P.1195
H anta - *H sash* (HA)
H telaio - *H frame* (HT)
H serramento (HS)
6.5
25
45
14
47
41
8
22
70
3
20
5
30
50
100
200


L anta - *W sash* (LA)
6.5
25
4
69
8
22
47
49
AC1193P
P.1193
P.1305
GE1006
P.1302
P.1342
GE1142
GE1011
P.1007
GU0087+AD
GE1106S
GU1105
P.1345
GU0087
GE1001TT
P.1303
P.1312
P.1350
PA1194
GE1334
45
31
22
11
33
104.5
L telaio - *W frame* (LT)
L serramento (LS)

	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	1	LT	45	45**
	Profilo a "L"	*"L" profile*	1	LT	45**	45
	Profilo a "L"	*"L" profile*	1	LT-155	45	45**
	Profilo a "L"	*"L" profile*	1	LT-155	45**	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2-77,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2+13,5	90	45**
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2+13,5	45**	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-80	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2+11	90	45**
	Profilo centrale a "C"	*"C" profile*	1	LT/2+11	45**	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-30	90	45**
	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-30	45**	90
	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-180	90	45**
	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	1	LT-180	45**	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-80	90	45**
	Estruso centrale di unione	*Central extrusion junction*	1	LT-80	45**	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-193,5	90	45**
	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-193,5	45**	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	2	LT/2-93,5	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2+68,5	90	45**
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2+68,5	45**	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	2	LT/2-121,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-38,5	90	45**
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-38,5	45**	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-171,5	90	45**
	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-171,5	45**	90
	Profilo guida superiore anta fissa	*Upper rail of fixed sash*	2	LT/2-60	90	90
GU1146	Pattino di scorrimento anta fissa	*Upper rail of fixed sash*	2	LA-5	90	90
	Pattino di scorrimento anta mobile	*Upper rail of sliding sash*	1	LA+23	90	45**
	Pattino di scorrimento anta mobile	*Upper rail of sliding sash*	1	LA+23	45**	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-176,5	90	45**
	Profilo guida inferiore	*Lower profile*	1	LT-176,5	45**	90
	Anta	***Sash***				
P.1305	Profilo zoccolo ridotto	*Reduced bottom rail profile*	8	LT/2-63	45	45
	Profilo zoccolo ridotto	*Reduced bottom rail profile*	2	HT-117	45	45
P.1302	Profilo a "T" ridotto	*"T" reduced profile*	2	HT-117	45	45
P.1303	Profilo a "Z" ridotto	*"Z" reduced profile*	2	HT-117	45	45
P.1345	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	2	HT-132	90	90
	Profilo labirinto centrale - anta mobile (Part. 4)	*Central labyrinth profile - sliding sash (Detail 4)*	2	HT-137	90	90
P.1342	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	2	HT-80	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	2	HT-120	90	90
P.1350	Profilo labirinto angolo (Part. 1)	*Corner labyrinth profile (Detail 1)*	1	HT-92	90	90
	Profilo labirinto angolo (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	1	HT-112	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/2-157,5	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-230	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/2-174)x(HT-202)		

	ACCESSORI	***HARDWARE***		
Cod.	Descrizione	*Description*	n°	Note/*Notes*
AC110RGA	Kit squadrette di giunzione (R-R anta mobile)	*Corner joint kit (M-M sliding sash)*	2	
AC110R/E	Kit squadrette di giunzione (R-R anta fissa)	*Corner joint kit (M-M fix sash)*	2	
AC1386/G-MG	Kit alzante scorrevole	*Lift and slide kit*	1	
AC1092	Kit rostro e riscontro aggiuntivo	*Hook bolt kit and additional matching part*	opz.	per H > 2500 mm
AC1096|7--	Maniglione	*Large handle*	2	
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.	
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4	
AC1020XS	Supporto spessore vetro	*Glass spacer*	36	
AC1363R	Rinforzo per giunzione d'angolo	*Reinforcement for corner gasket*	16	
AC1388R	Piatto fissaggio carrelli	*Plate for fixing carriage*	2	
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4	
AC1025I	Kit per giunzione d'angolo P.1195	*Corner gasket kit P. 1195*	1	
AC1025S	Kit per giunzione d'angolo P.1193	*Corner gasket kit P. 1193*	1	
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.	
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.	
CV5403I	Rondelle	*Rings*	var.	
	GUARNIZIONI	***GASKETS***		
Cod.	Descrizione	*Description*	n°	Dim.
GE1001TT	Guarnizione esterna angolo	*External corner gasket*	1	HA
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+8xHS
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	8	LT/2
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/2+2xHT
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT
GE1334	Guarnizione interna angolo	*Internal corner gasket*	1	HA
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	3	HA
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/2-103,5
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	8	LT/2

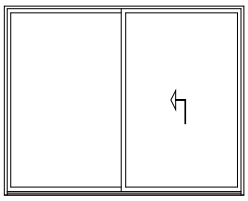
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

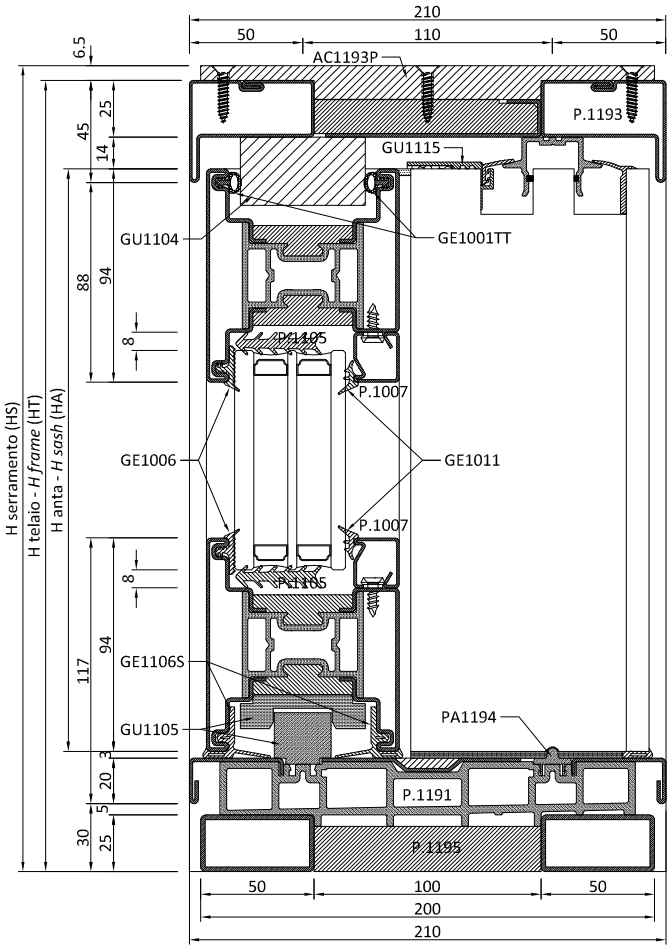
** the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

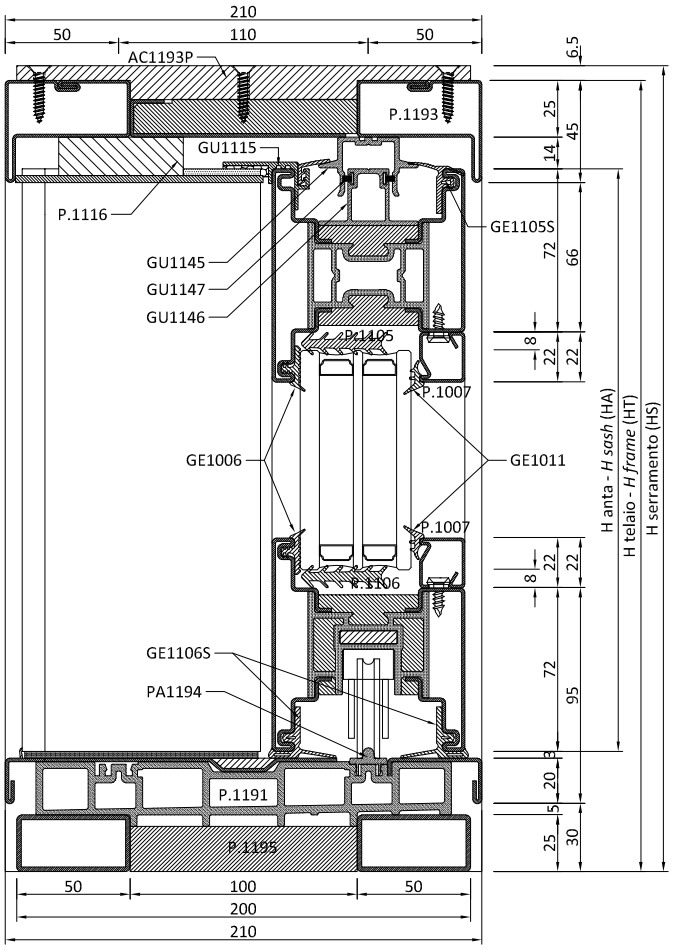
** angolo di taglio riferito alla vista in pianta

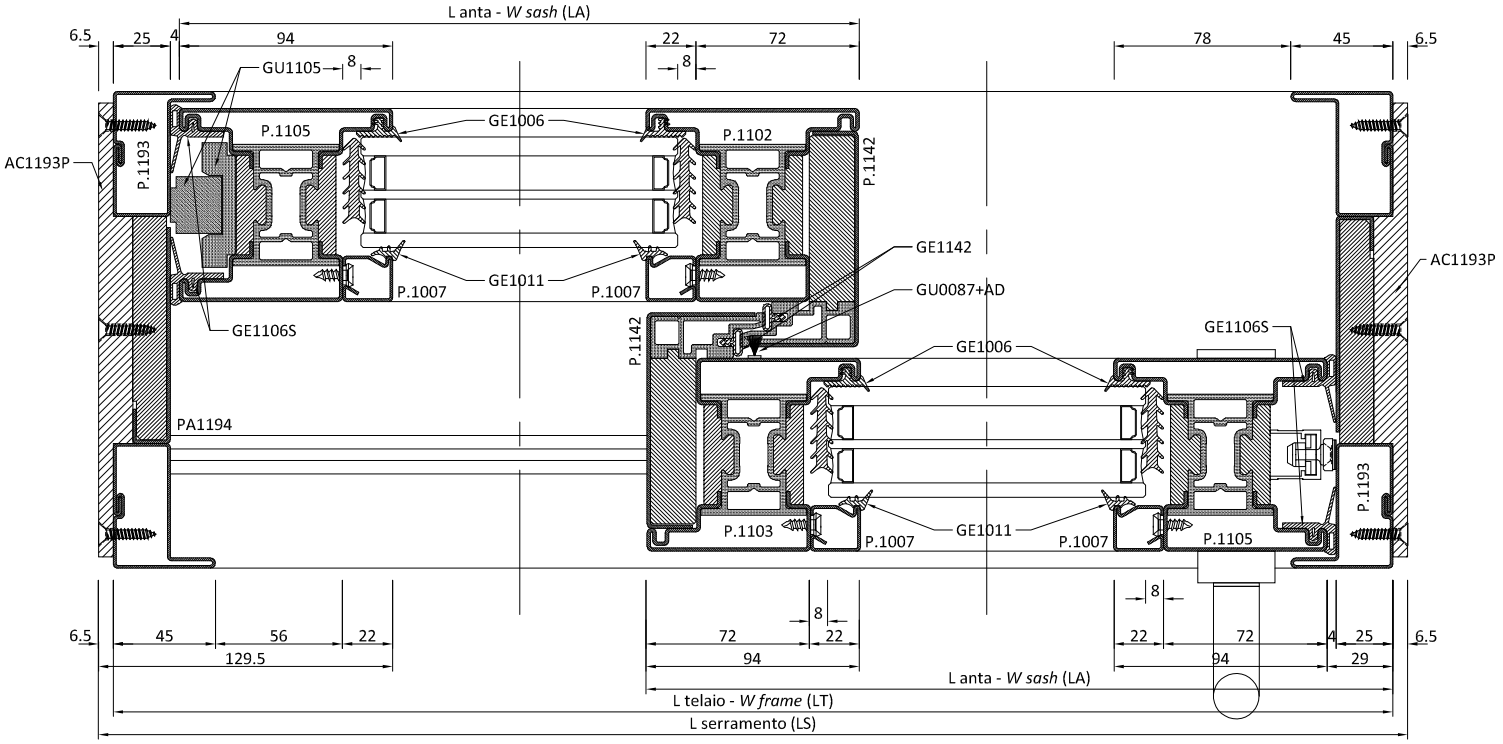
***cutting angle in reference to the plan*

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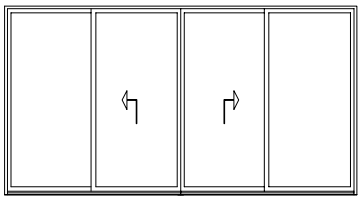


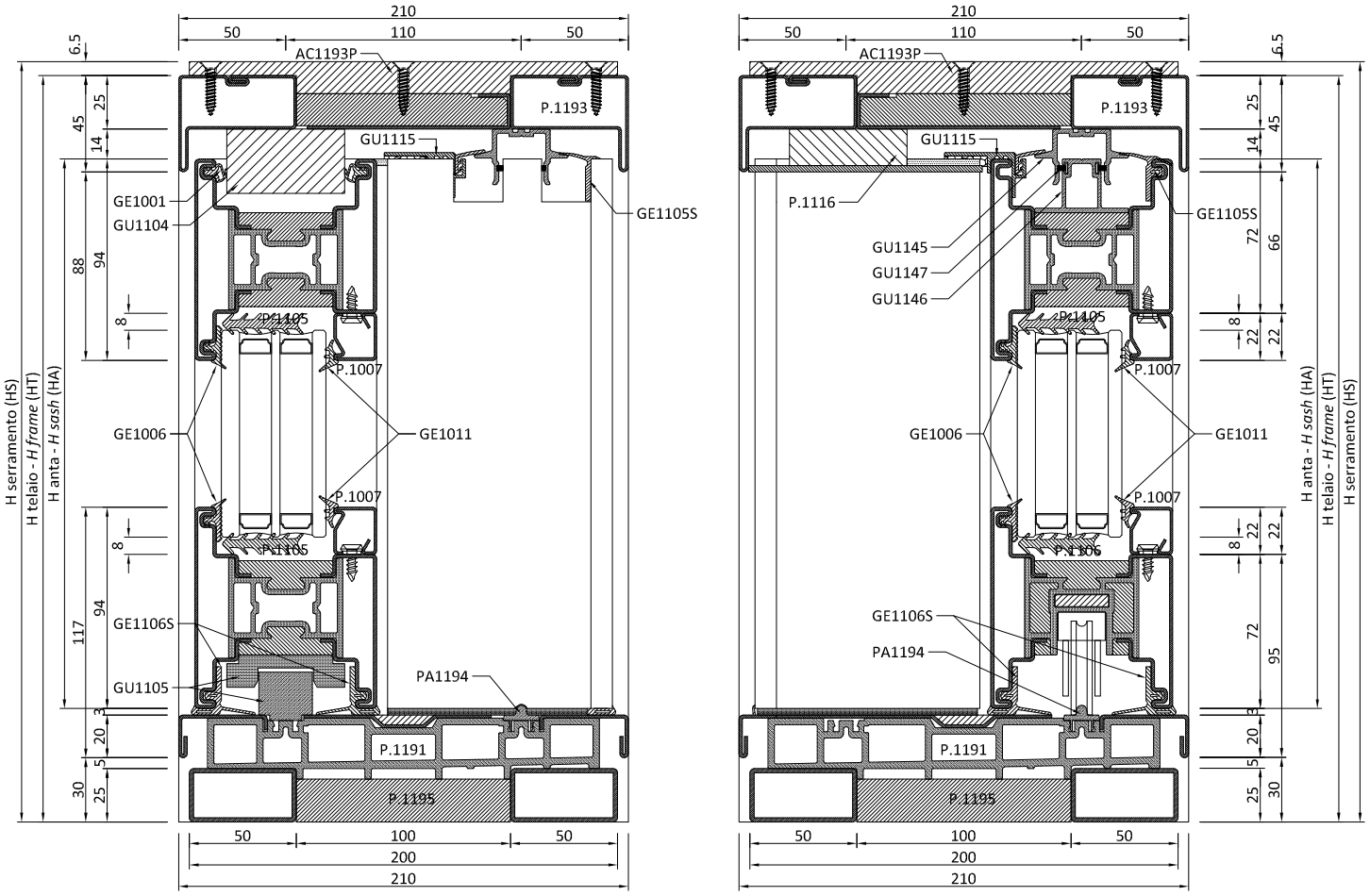
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/2	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/2-2,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	1	LT/2-25	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	1	LT/2-65,5	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-25	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
P.1116	Profilo chiusura superiore anta mobile	*Upper sliding sash lock profile*	1	LA-90	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	1	LA-5	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	1	LT/2+18	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	3	LT/2+18	45	45
	Profilo zoccolo	*Bottom rail profile*	2	HT-92	45	45
P.1102	Profilo a "T"	*"T" profile*	1	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	1	HT-92	45	45
P.1142	Profilo labirinto centrale - anta mobile (Part. 1)	*Central labyrinth profile - sliding sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	*Central labyrinth profile - sliding sash (Detail 2-3)*	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	*Central labyrinth profile - fixed sash (Detail 1)*	1	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	*Central labyrinth profile - fixed sash (Detail 2-3)*	1	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	4	LT/2-126	90	90
	Profilo fermavetro	*Glazing bead profile*	4	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	2	(LT/2-142)x(HT-252)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110SEF	Kit squadrette di giunzione (M-M anta fissa)	*Corner joint kit (M-M fix sash)*	1			
AC110SIA	Kit squadrette di giunzione (M-M anta mobile)	*Corner joint kit (M-M sliding sash)*	1			
AC1049AS	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1086|7/A-MA	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	1	x HA > 2635 mm		
AC1096|7--	Maniglione	*Large handle*	1			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	4			
AC1020XS	Supporto spessore vetro	*Glass spacer*	18			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+4xHT		
GE1001TT	Guarnizione superiore anta fissa	*Upper gasket fixed sash*	2	LT/2		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	1	2xLS+4xHS		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+4xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	1	LT/2		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	2	2xLT/2+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	2	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	1	HA		
GU1105	Estruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	1	HT-105		
	Estruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	1	HT-135		
	Estruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	1	LT/2-23		
GU1115	Guarnizione superiore anta mobile	*Upper gasket sliding sash*	1	LA-22		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	2	LT/2		

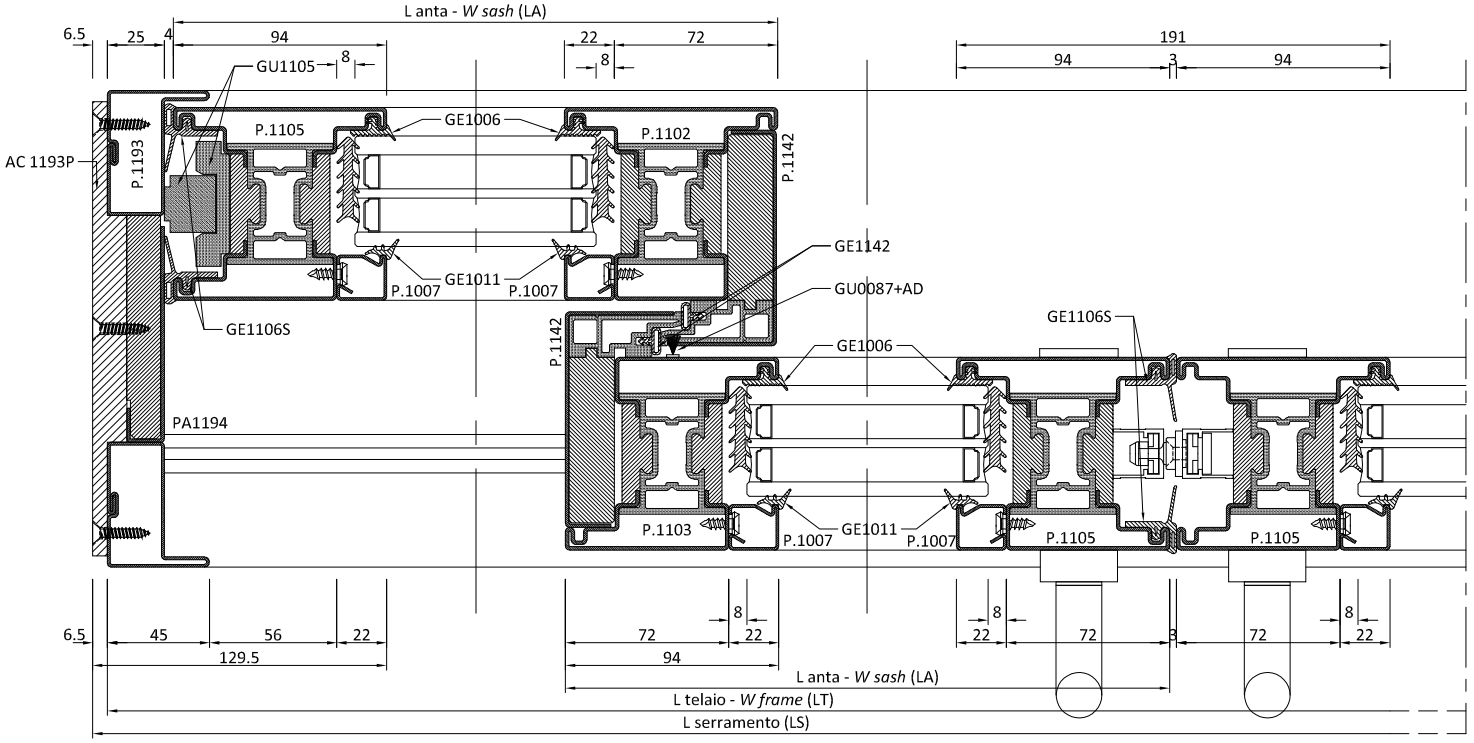
* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

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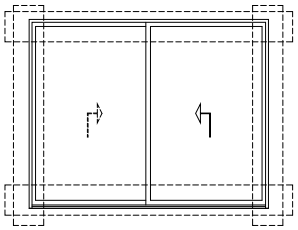


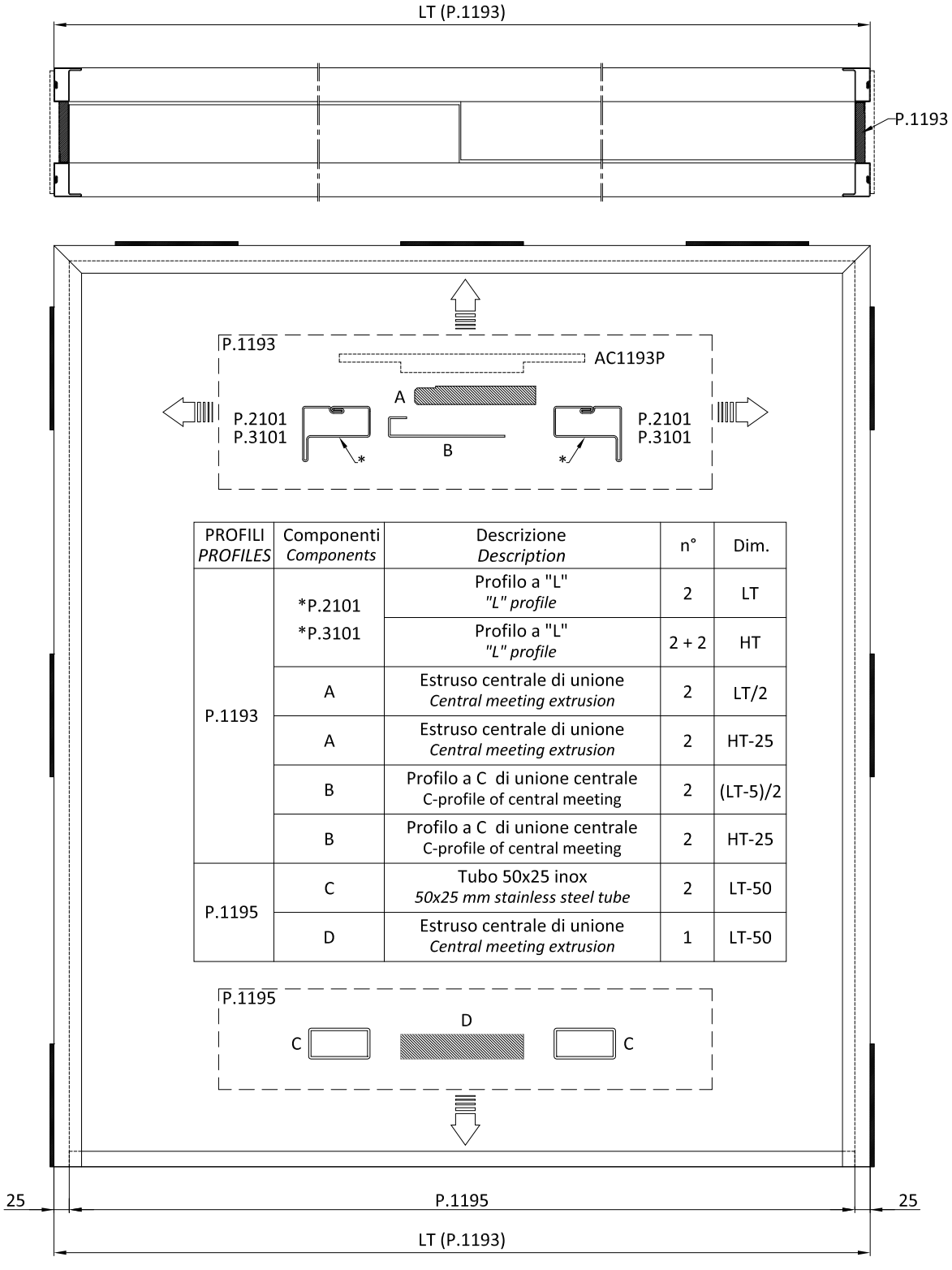


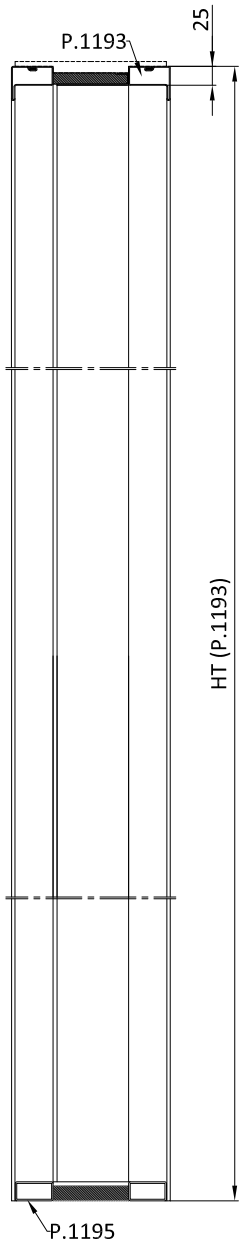
	PROFILI	***PROFILES***				
Cod.	Descrizione	*Description*	n°	Dim.	Taglio/*Cutting*	
	Telaio	***Frame***				
P.1193	Profilo a "L"	*"L" profile*	2	LT	45	45
	Profilo a "L"	*"L" profile*	2	HT	45	90
	Profilo a "L"	*"L" profile*	2	HT	90	45
	Estruso centrale di unione	*Central extrusion junction*	2	LT/4+14	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT/2-27,5	90	90
	Estruso centrale di unione	*Central extrusion junction*	2	HT-25	90	90
	Profilo centrale a "C"	*"C" profile*	2	LT/4+11,5	90	90
	Profilo centrale a "C"	*"C" profile*	1	LT/2-32,5	90	90
	Profilo centrale a "C"	*"C" profile*	2	HT-25	90	90
P.1195	Tubo 50x25 mm inox	*50x25 mm stainless steel tube*	2	LT-50	90	90
	Estruso centrale di unione	*Central extrusion junction*	1	LT-50	90	90
P.1191	Telaio base - copertina interna (Part. A)	*Lower frame - internal cover (Detail A)*	1	LT-50	90	90
	Telaio base - copertina esterna (Part. B)	*Lower frame - external cover (Detail B)*	2	LT/4-11	90	90
	Telaio base - copertina centrale (Part. C)	*Lower frame - central cover (Detail C)*	2	LT/4-51,5	90	90
	Telaio base - copertina esterna (Part. A)	*Lower frame - external cover (Detail A)*	1	LT/2-27,5	90	90
	Telaio base - profilo poliammide di supporto guide	*Lower frame - polyamide profile of rails*	1	LT-50	90	90
P.1116	Profilo chiusura superiore anta mobile	*Upper sliding sash lock profile*	2	LT/2-120	90	90
	Guide	***Rail***				
GU1145	Profilo guida superiore anta mobile	*Upper rail of sliding sash*	1	LT-50	90	90
GU1146	Pattino di scorrimento anta mobile e fissa	*Runner for sliding and fixed sash*	2	LA-5	90	90
GU1104	Estruso di compensazione superiore su anta fissa	*Upper compensation extrusion on fixed sash*	2	LT/4+33	90	90
PA1194	Profilo guida inferiore	*Lower profile*	1	LT-50	90	90
	Anta	***Sash***				
P.1106	Profilo zoccolo con porta carrello	*Bottom rail profile with bogie wheels*	2	LT/4+31,5	45	45
P.1105	Profilo zoccolo	*Bottom rail profile*	6	LT/4+31,5	45	45
	Profilo zoccolo	*Bottom rail profile*	4	HT-92	45	45
P.1102	Profilo a "T"	*"T" profile*	2	HT-92	45	45
P.1103	Profilo a "Z"	*"Z" profile*	2	HT-92	45	45
P.1142	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Profilo labirinto centrale (Part. 1)	*Central labyrinth profile (Detail 1)*	2	HT-92	90	90
	Profilo labirinto centrale (Part. 2-3)	*Corner labyrinth profile (Detail 2-3)*	2	HT-132	90	90
	Fermavetri	***Glazing beads***				
P.1007	Profilo fermavetro	*Glazing bead profile*	8	LT/4-122	90	90
	Profilo fermavetro	*Glazing bead profile*	8	HT-280	90	90
	Vetri	***Glass unit***				
	Vetrocamera	*Double glazing*	4	(LT/4-128)x(HT-252)		
	ACCESSORI	***HARDWARE***				
Cod.	Descrizione	*Description*	n°	Note/*Notes*		
AC110SIA	Kit squadrette di giunzione (M-M anta mobile)	*Corner joint kit (M-M sliding sash)*	2			
AC110SEF	Kit squadrette di giunzione (M-M anta fissa)	*Corner joint kit (M-M fix sash)*	2			
AC1086|7/E-ME	Kit alzante scorrevole	*Lift and slide kit*	1			
AC1049AM	Rostro aggiuntivo	*Additional hook bolt*	opz.			
AC1089	Prolunga superiore cremonese	*Upper Cremonese extension*	2	x HA> 2635 mm		
AC1096|7--	Maniglione	*Large handle*	2			
AC1193P	Accessorio assiemaggio telaio	*Frame assemblage accessory*	var.			
AC1196G	Angolo vulcanizzato per GE1106S	*Vulcanised corner gasket for GE1106S*	6			
AC1020XS	Supporto spessore vetro	*Glass spacer*	36			
AC6018I	Squadretta di unione per telaio P.1193	*Corner joint for frame P. 1193*	4			
CV5001(I)	Viti per boccole fermavetro	*Screw for glazing bead bushing*	var.			
CV5012(I)	Boccole per fermavetro	*Bushing for glazing bead*	var.			
CV5403I	Rondelle	*Rings*	var.			
	GUARNIZIONI	***GASKETS***				
Cod.	Descrizione	*Description*	n°	Dim.		
GE1006	Guarnizione esterna vetro	*External gasket*	1	2xLT+8xHT		
GE1001TT	Guarnizione superiore anta fissa	*Upper gasket fixed sash*	2	LT/2		
GE1007TT	Guarnizione sotto vetro	*Under glass gasket*	4	LT/4		
GE1011	Guarnizione interna vetro	*Internal glass gasket*	1	2xLT+8xHT		
GE1105S	Guarnizione superiore ante	*Gasket for upper sash*	2	LT/4		
GE1106S	Guarnizione perimetrale ante	*Gasket for side sash*	4	2xLT/4+2xHT		
GE1142	Guarnizione labirinto centrale	*Gasket for central labyrinth*	4	HT		
GU0087+AD	Spazzolino verticale labirinto + adesivo	*Vertical labyrinth brush + adhesive*	2	HA		
GU1105	Esruso di compensazione (Part. 4)	*Compensation extrusion (Detail 4)*	2	HT-105		
	Esruso di compensazione (Part. 5)	*Compensation extrusion (Detail 5)*	2	HT-135		
	Esruso di compensazione (Part. 6-7)	*Compensation extrusion (Detail 6-7)*	2	LT/4-9		
GU1115	Guarnizione superiore anta mobile	*Upper gasket sliding sash*	2	LA-22		
GU1147	Spazzolino tenuta superiore anta mobile	*Upper sealing brush for sliding sash*	4	LT/4		

* le dimensioni delle guarnizioni sono indicative e devono essere aumentate del 10% per adattamenti e ritiri del materiale nel tempo

* *the gasket dimensions are indicative and have to be increased by 10% owing to adaptation and contractions of the material over time*

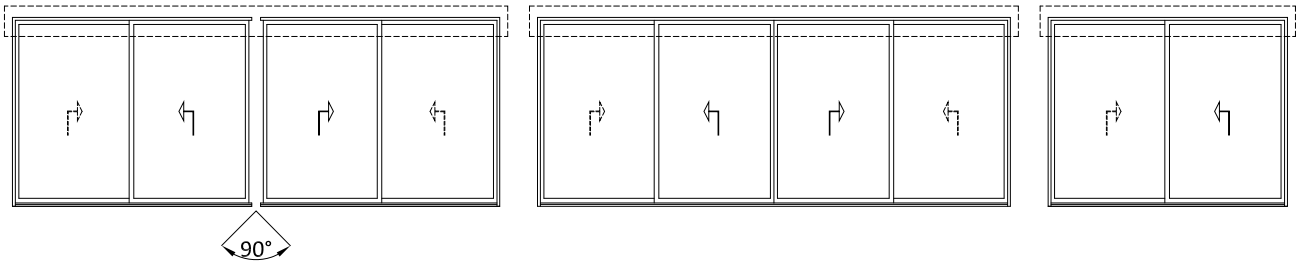




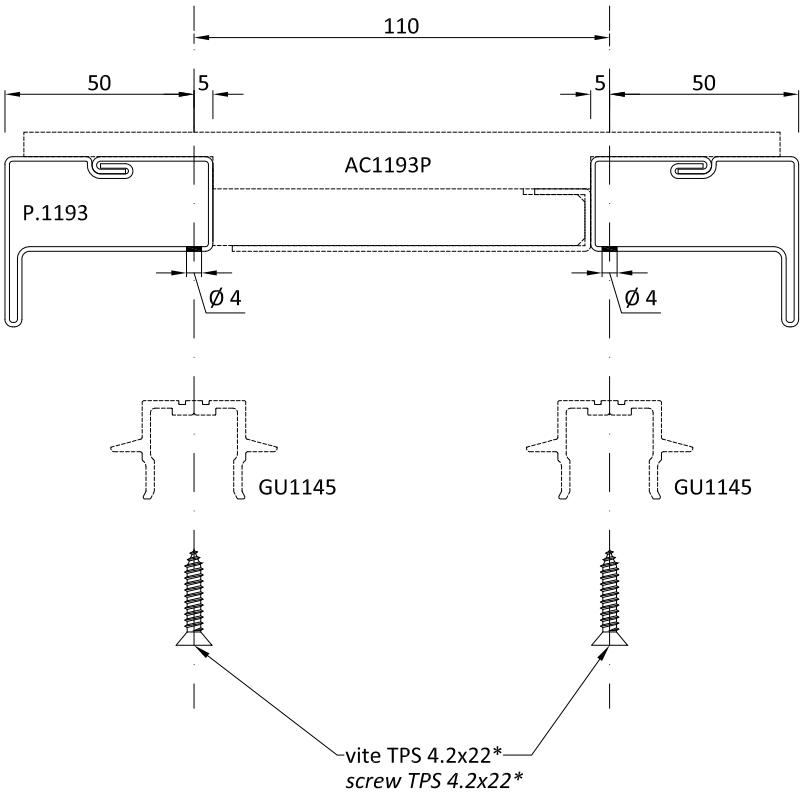


PROFILI *PROFILES*	Componenti *Components*	Descrizione *Description*	n°	Dim.
P.1193	*P.2101 *P.3101	Profilo a "L" *"L" profile*	2	LT
		Profilo a "L" *"L" profile*	2 + 2	HT
	A	Estruso centrale di unione *Central meeting extrusion*	2	LT/2
	A	Estruso centrale di unione *Central meeting extrusion*	2	HT-25
	B	Profilo a C di unione centrale C-profile of central meeting	2	(LT-5)/2
	B	Profilo a C di unione centrale C-profile of central meeting	2	HT-25
P.1195	C	Tubo 50x25 inox *50x25 mm stainless steel tube*	2	LT-50
	D	Estruso centrale di unione *Central meeting extrusion*	1	LT-50

* ATTENZIONE forare il profilo prima dell'assiemaggio per il fissaggio della guida GU1145
** ATTENTION perforate the profile before assembling to attach the GU1145 rail GU1145*

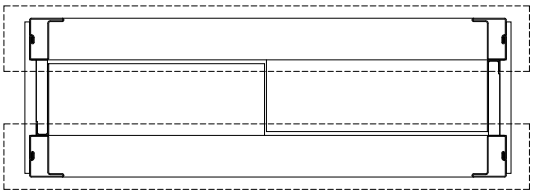


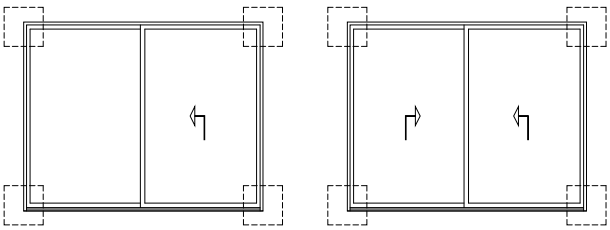
Prima di assemblare il telaio esterno forare Ø 4 mm il profilo superiore per fissaggio guida GU1145
Before assembling the frame make a Ø 4 mm hole in the upper profile to atach the GU1145 rail

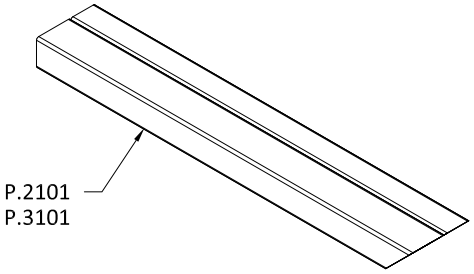


Il passo di foratura viene definito nelle singole schede di applicazione guida GU1145 delle specifiche tipologie realizzabili
The spacing of the drilled holes is described in the individual rail GU1145 application sheets for the specific typologies possible

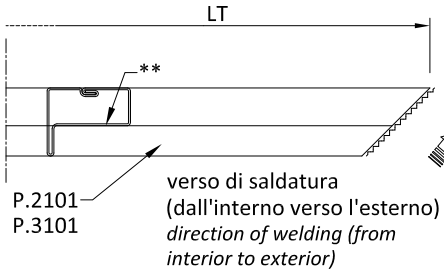
* viti TPS 4.2x22 non comprese
* *screws TPS 4.2x22 not supplied*



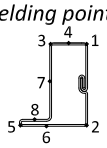


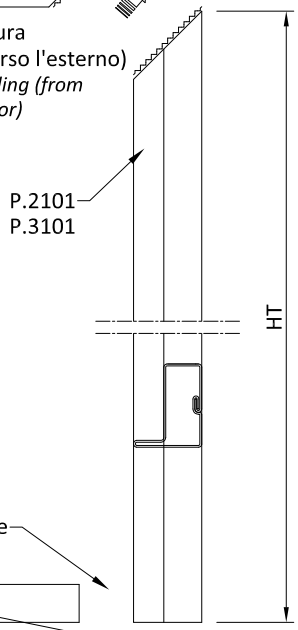


- saldare in continuo le parti a contatto esterne
- saldare a punti le parti interne
- *continuous welding of the areas in contact with exterior*
- *welding points of the internal areas*

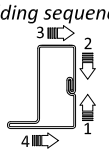


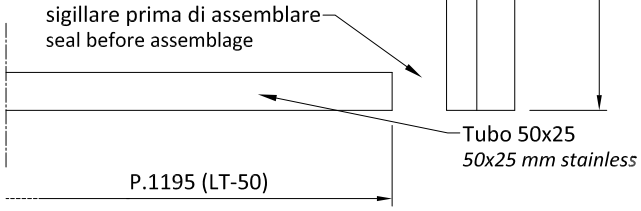
punti di saldatura
welding points

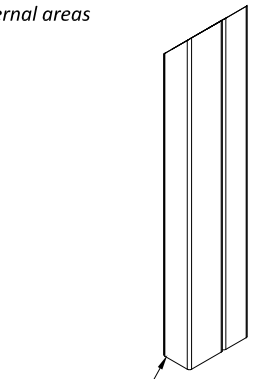


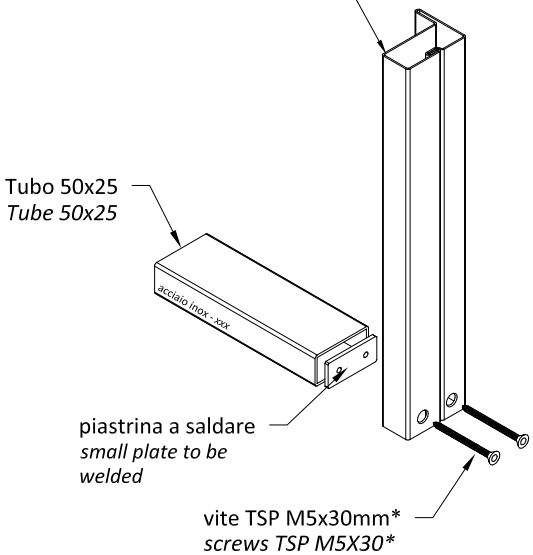


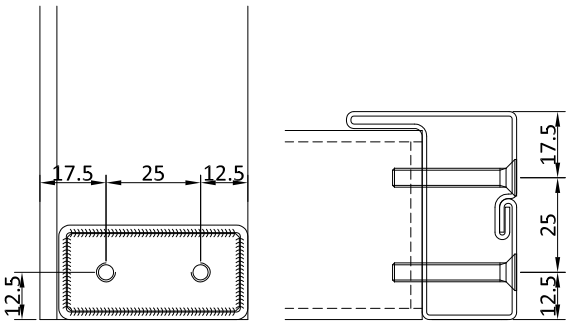
sequenza di saldatura
welding sequence



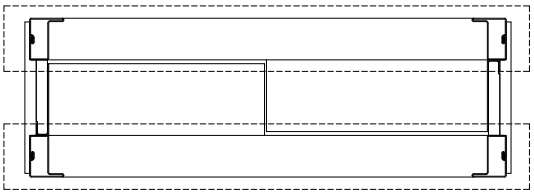


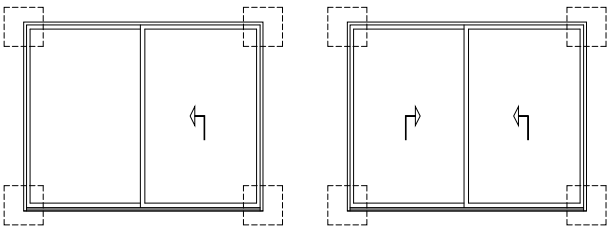


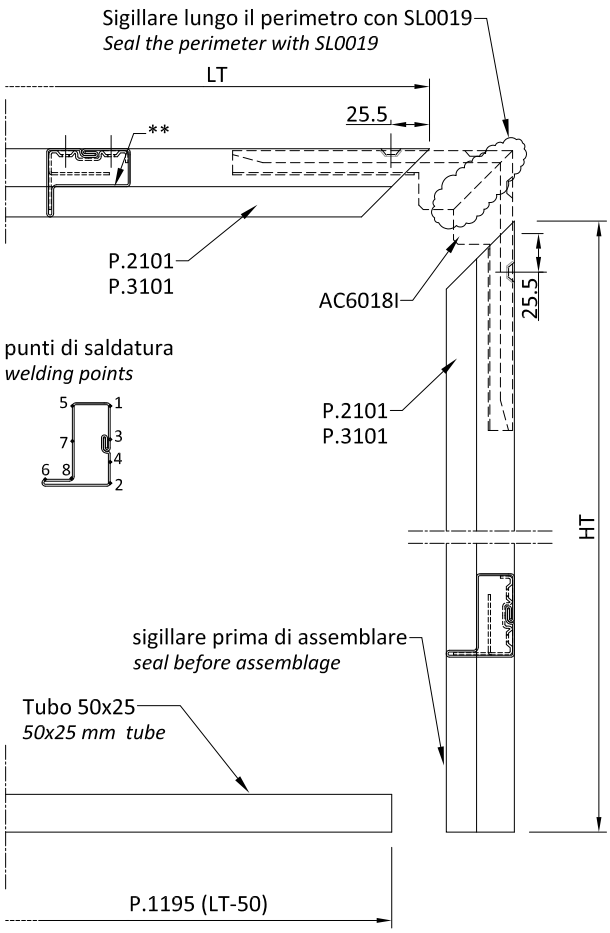


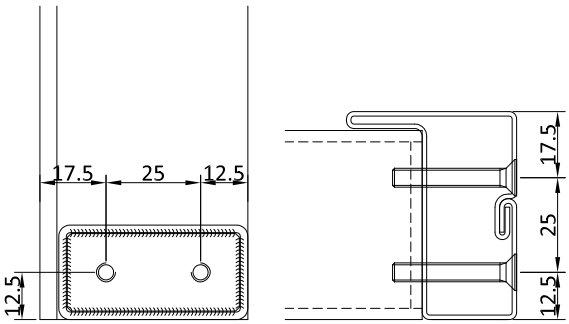


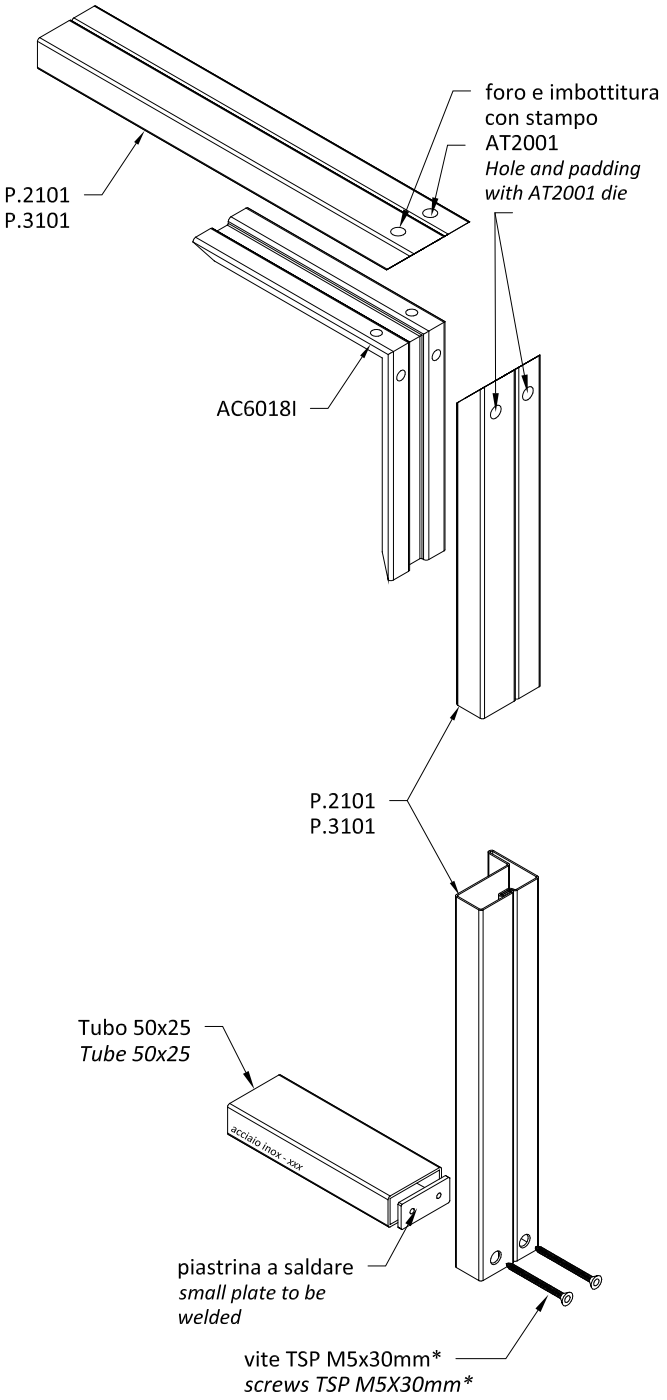
* viti TPS M5 x 30 non comprese _ *screws TPS M5 X30 not included*
**ATTENZIONE forare il profilo prima dell'assiemaggio per il fissaggio della guida GU1145
***ATTENTION perforate the profile before assembling to attach the GU1145 rail*





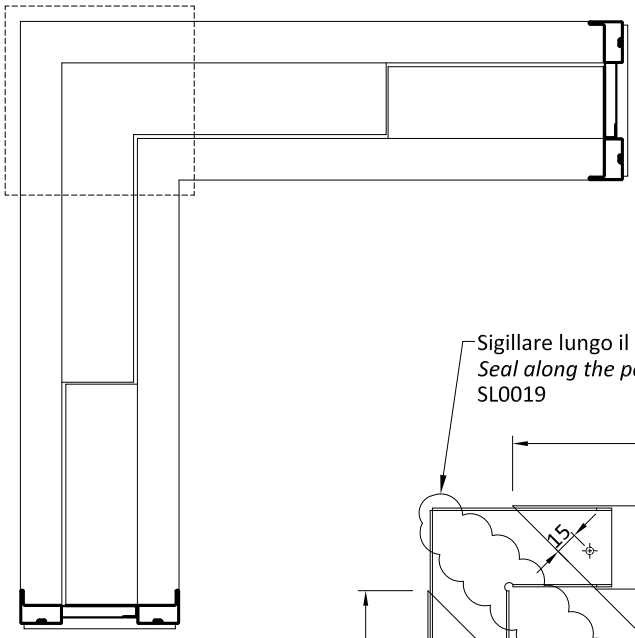


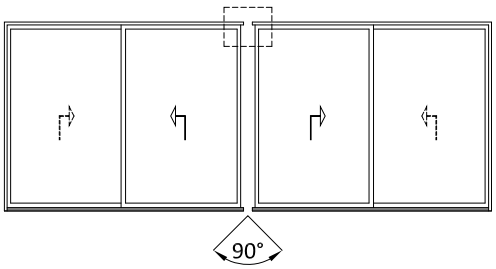


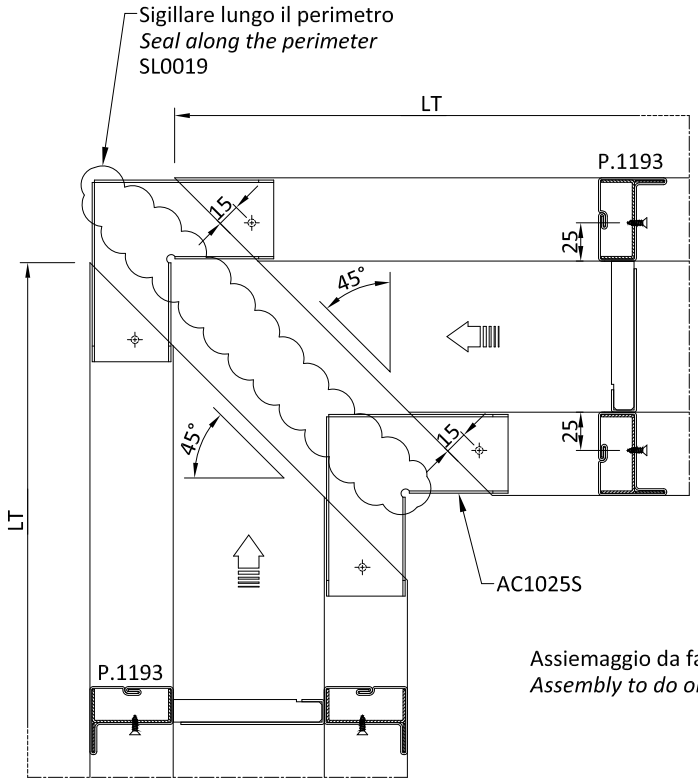


* viti TPS M5 x 30 non comprese _*screws TPS M5X30 not supplied*
**ATTENZIONE forare il profilo prima dell'assiemaggio per il fissaggio della guida GU1145
***ATTENTION perforate the profile before assembling to attach the GU1145 rail*

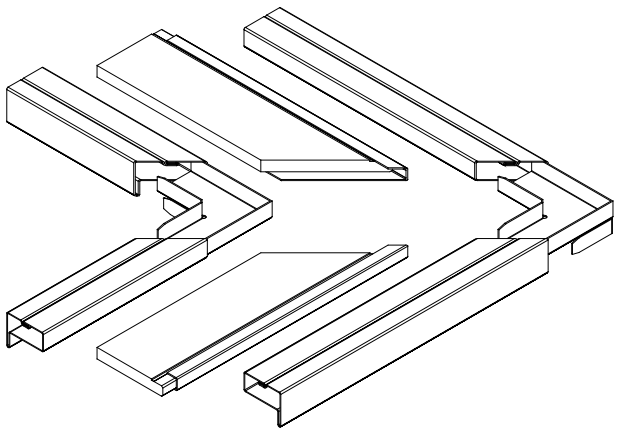
TUTTI I MATERIALI | *ALL MATERIALS*



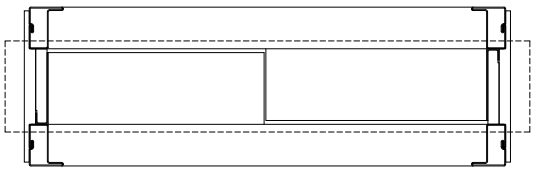


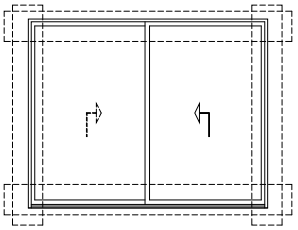


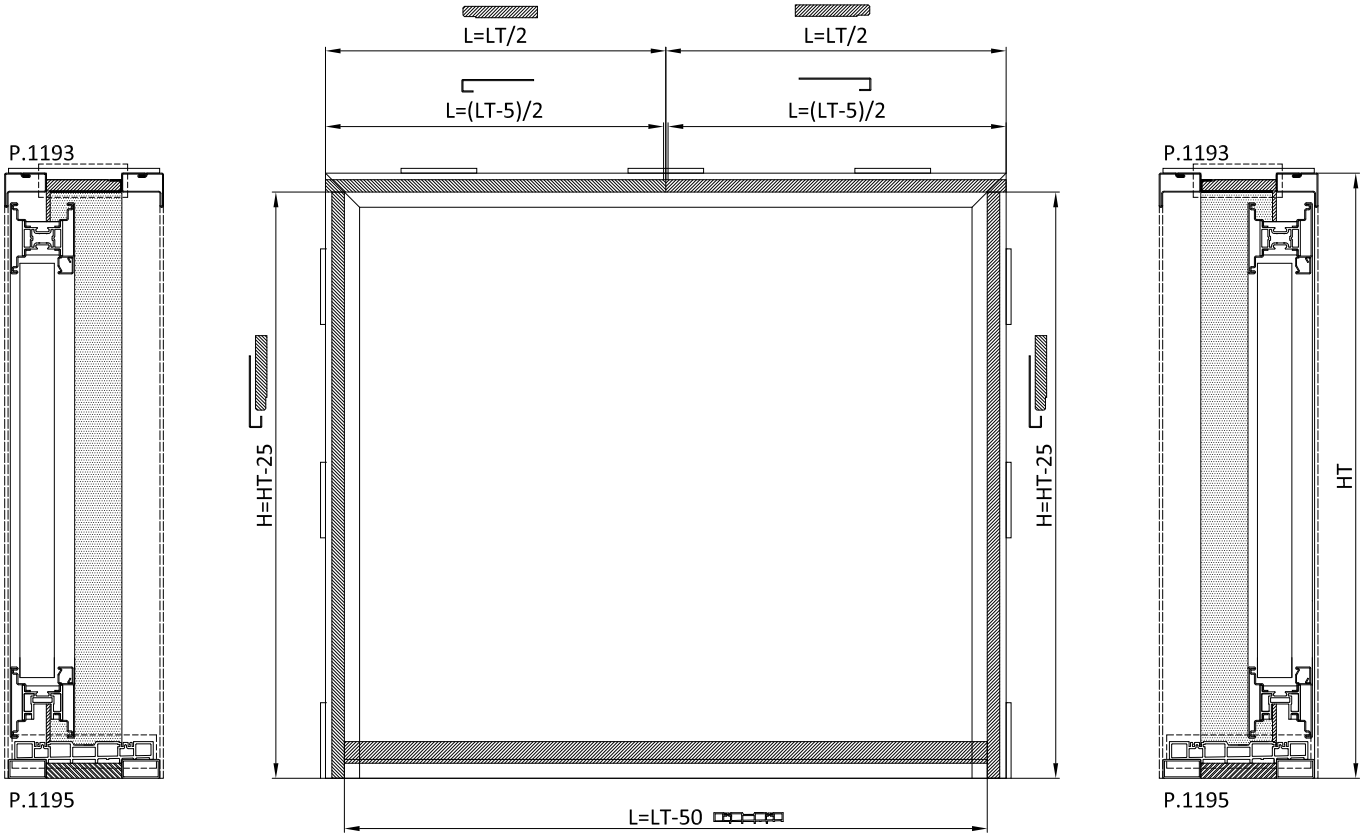
Assiemaggio da fare in opera
Assembly to do on the building site

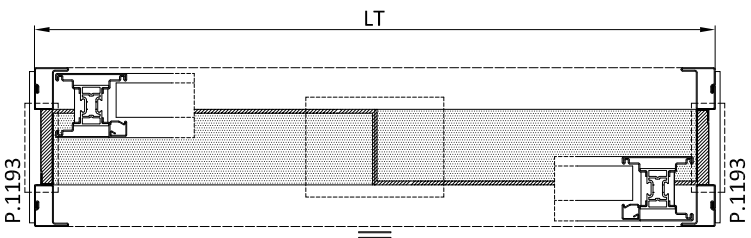


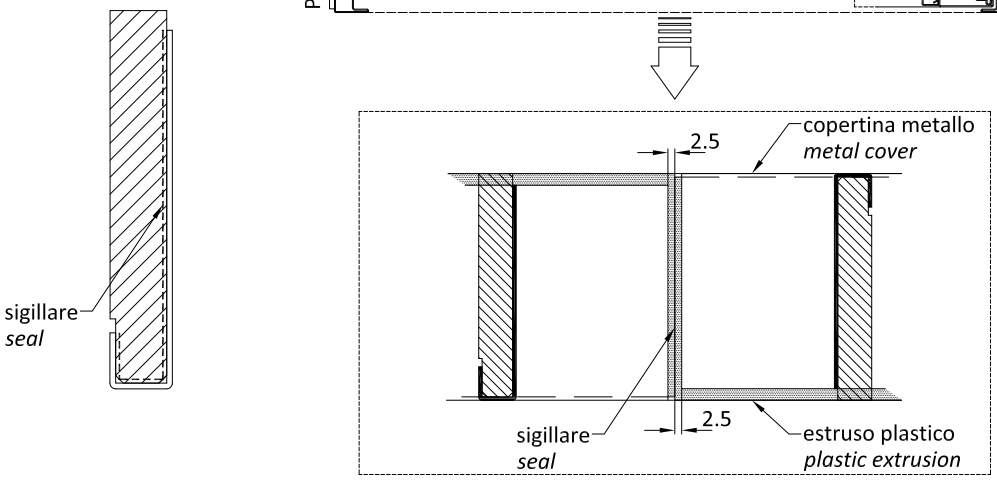
* viti non comprese|*screws not supplied*

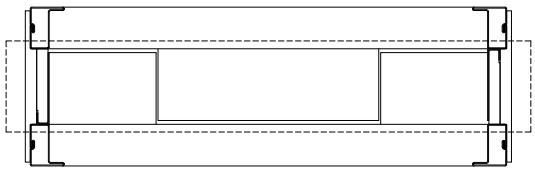


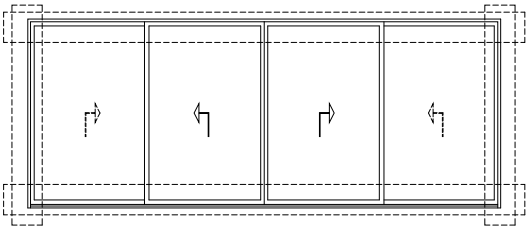


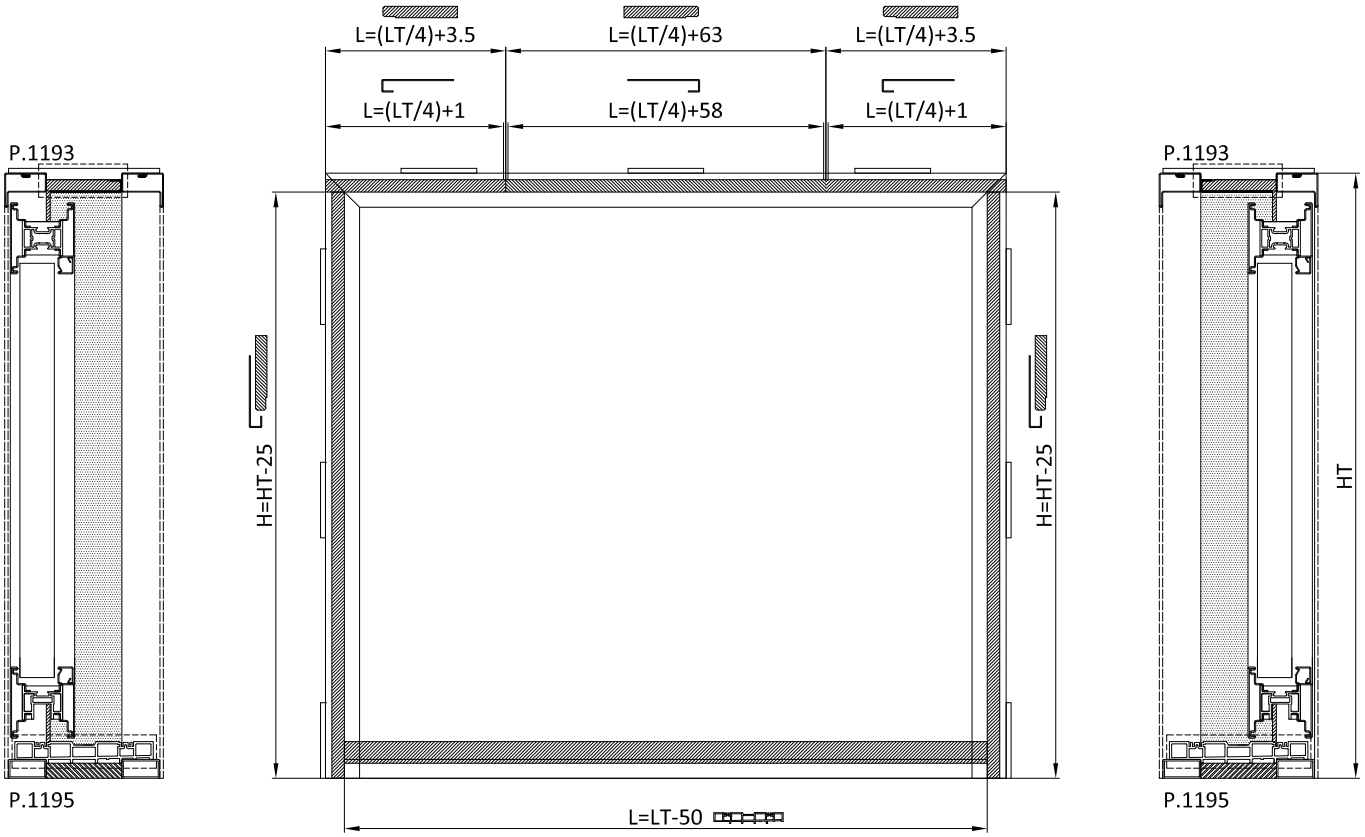

L=LT/2
L=LT/2
L=(LT-5)/2
L=(LT-5)/2
P.1193
P.1193
H=HT-25
H=HT-25
HT
P.1195
P.1195
L=LT-50

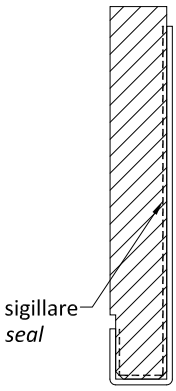

LT
P.1193
P.1193

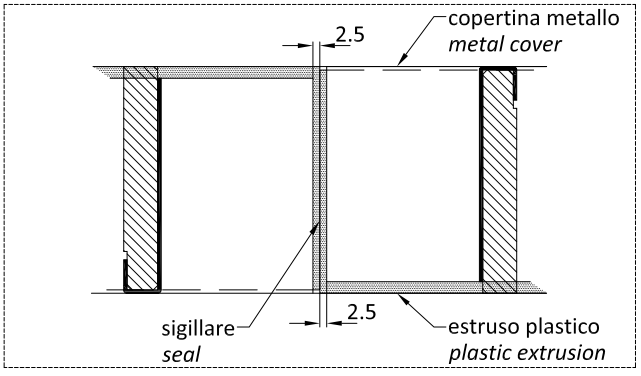

sigillare
seal
2.5
copertina metallo
metal cover
sigillare
seal
2.5
estruso plastico
plastic extrusion

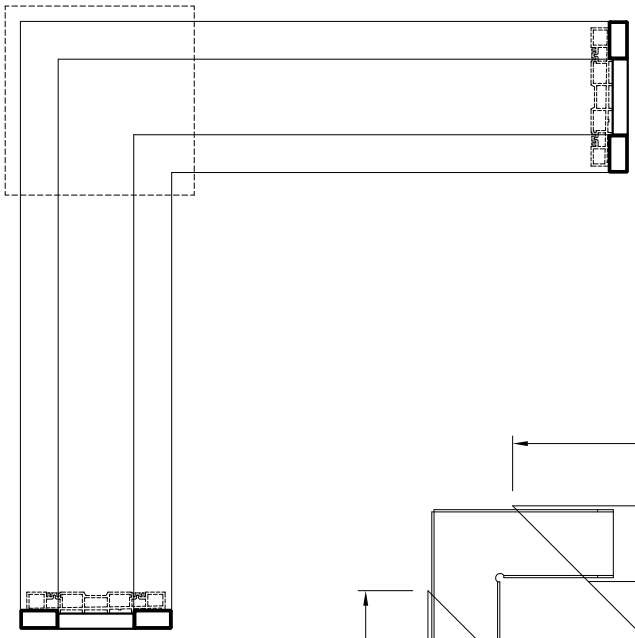


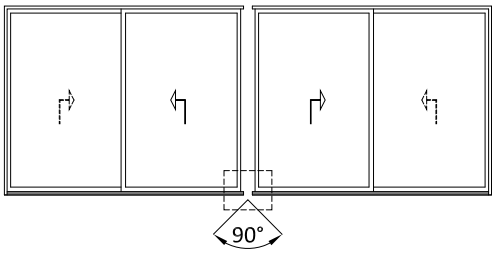


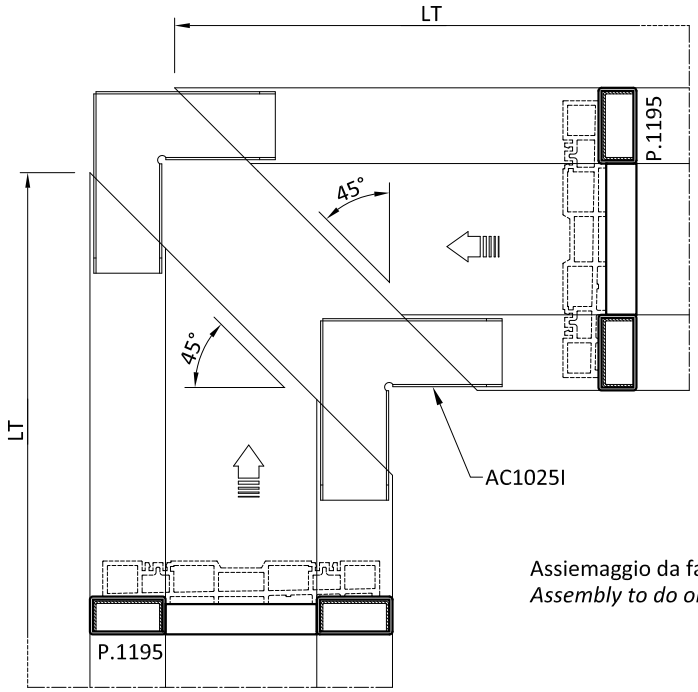

L=(LT/4)+3.5
L=(LT/4)+63
L=(LT/4)+3.5
L=(LT/4)+1
L=(LT/4)+58
L=(LT/4)+1
P.1193
P.1193
H=HT-25
H=HT-25
HT
P.1195
P.1195
L=LT-50
LT
P.1193
P.1193


sigillare
seal

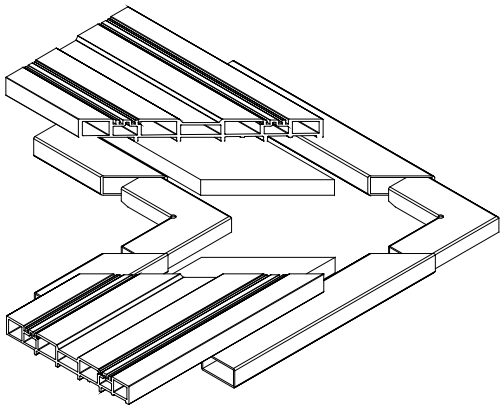

2.5
copertina metallo
metal cover
2.5
sigillare
seal
estruso plastico
plastic extrusion

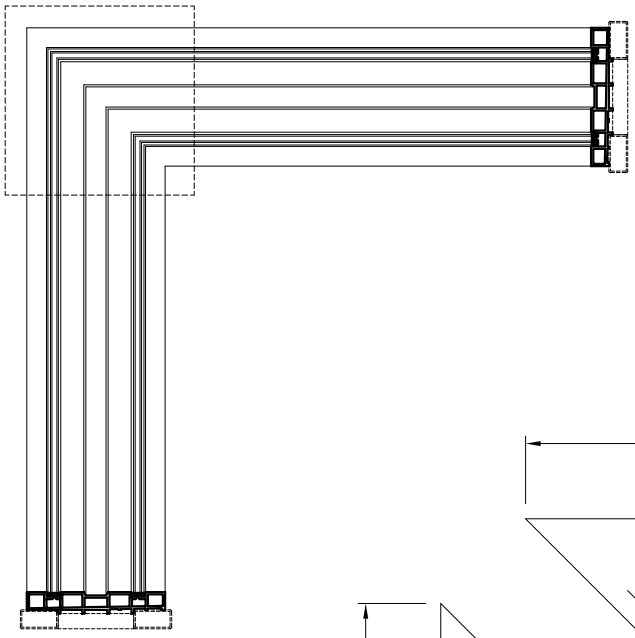


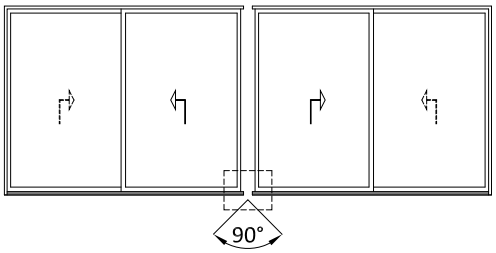


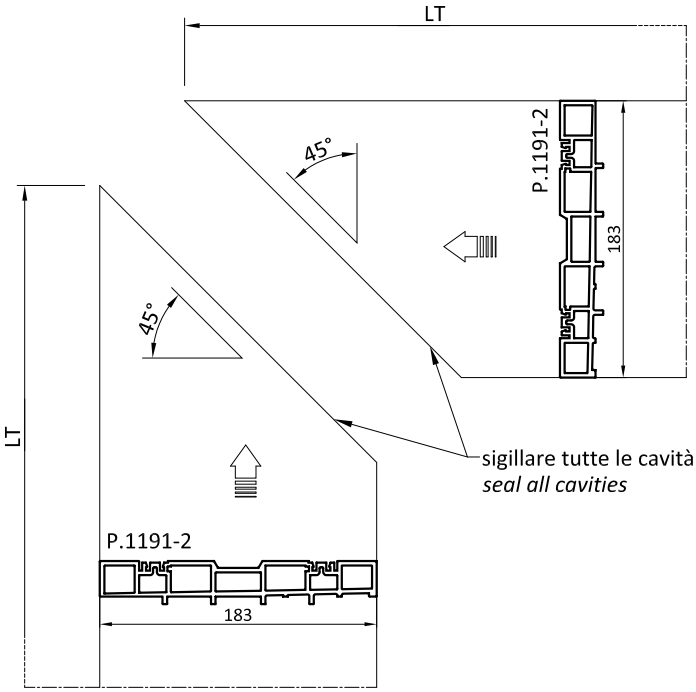


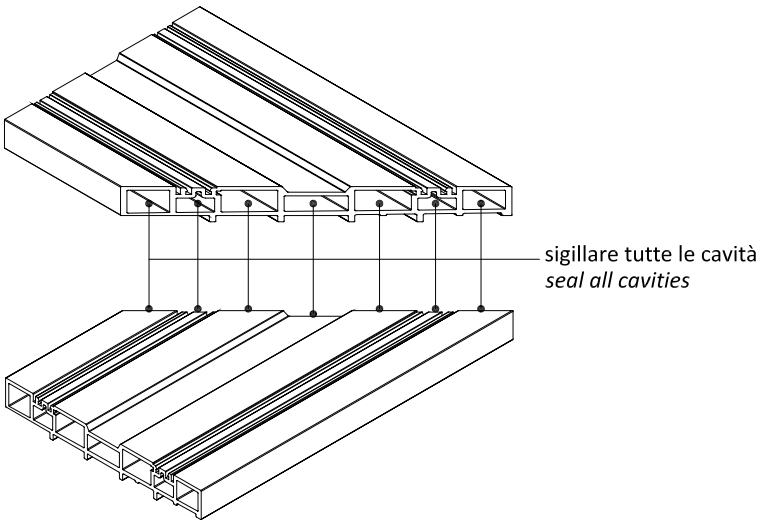
Assiemaggio da fare in opera
Assembly to do on the building site

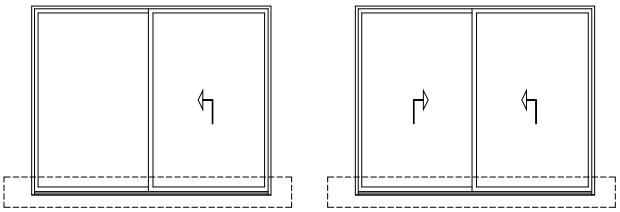




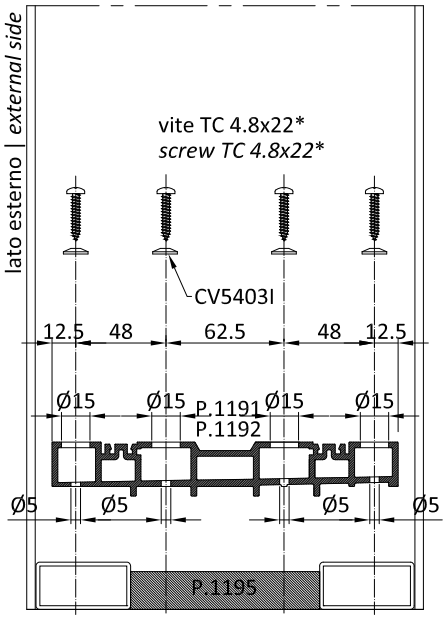

90°


LT
45°
P.1191-2
183
45°
LT
sigillare tutte le cavità
seal all cavities
P.1191-2
183

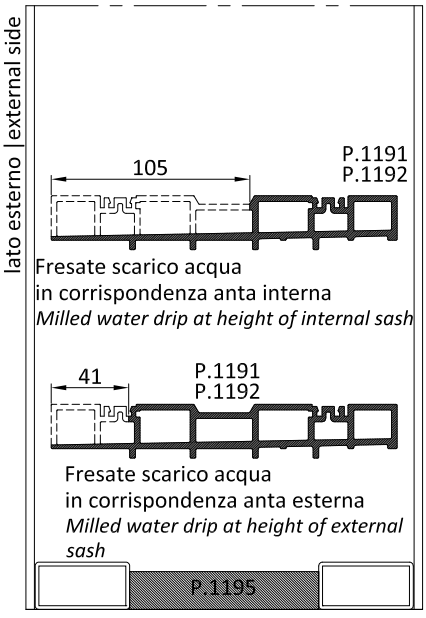

sigillare tutte le cavità
seal all cavities



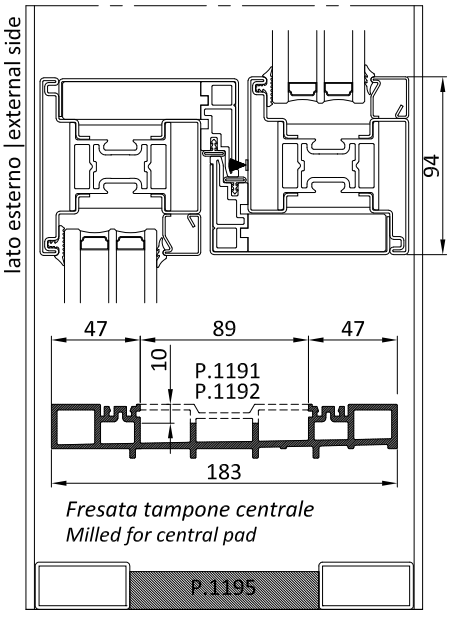
Fori di fissaggio
Anchoring holes



Fresate per scarico acqua
Milled for water drip

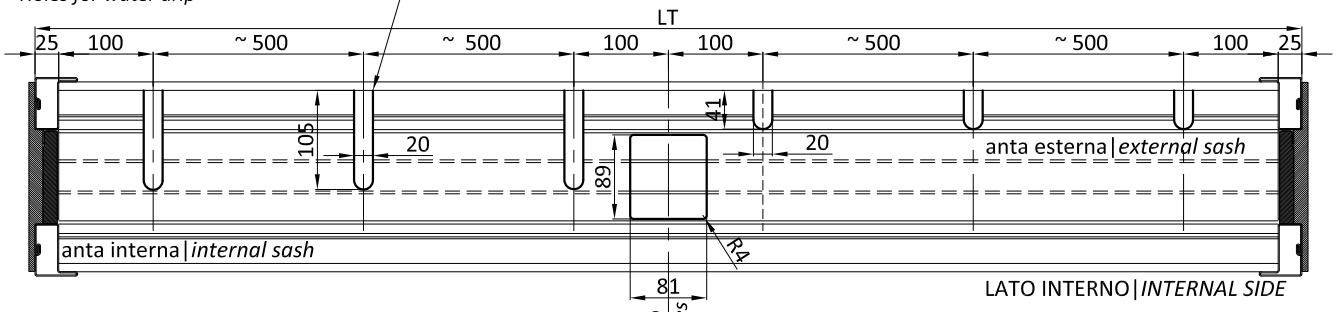


Fresata per tampone
Milled for pad

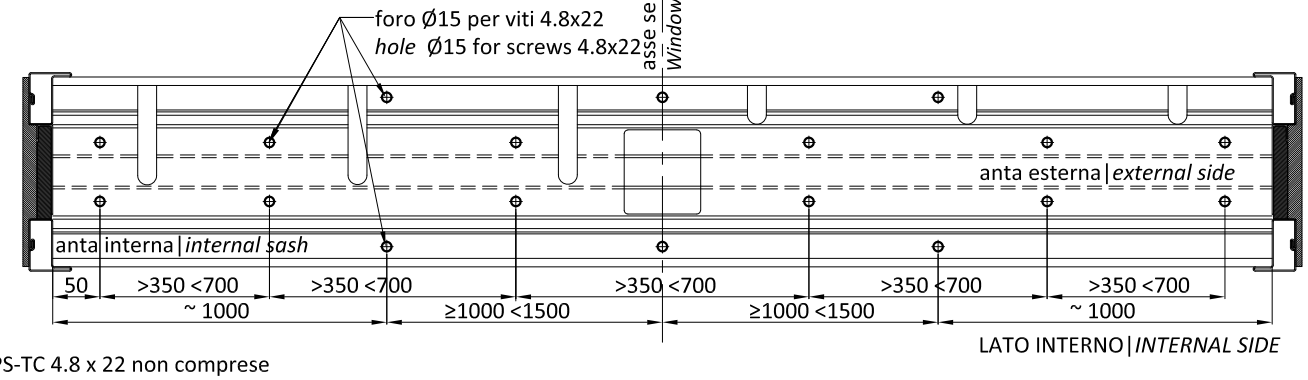


Asole per scarico acqua
Holes for water drip

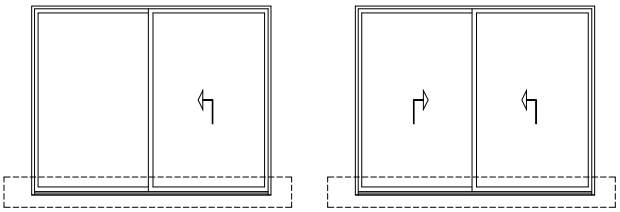
Fresata per scarico acqua
Milled for water drip-



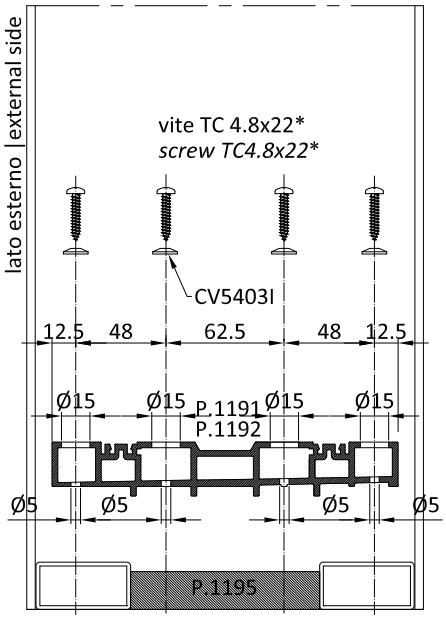
Fori di fissaggio P.1191-P.1192 al P.1195
Anchoring holes P.1191-P.1192 to P.1195



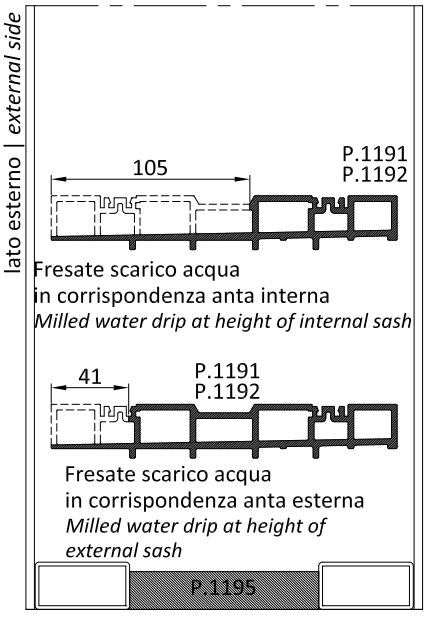
* viti TPS-TC 4.8 x 22 non comprese
*screws TPS-TC 4.8x22 not supplied



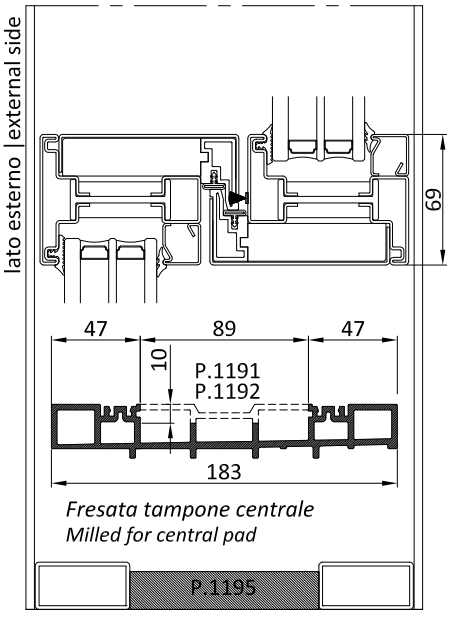
Fori di fissaggio
Anchoring holes



Fresate per scarico acqua
Milled for water drip

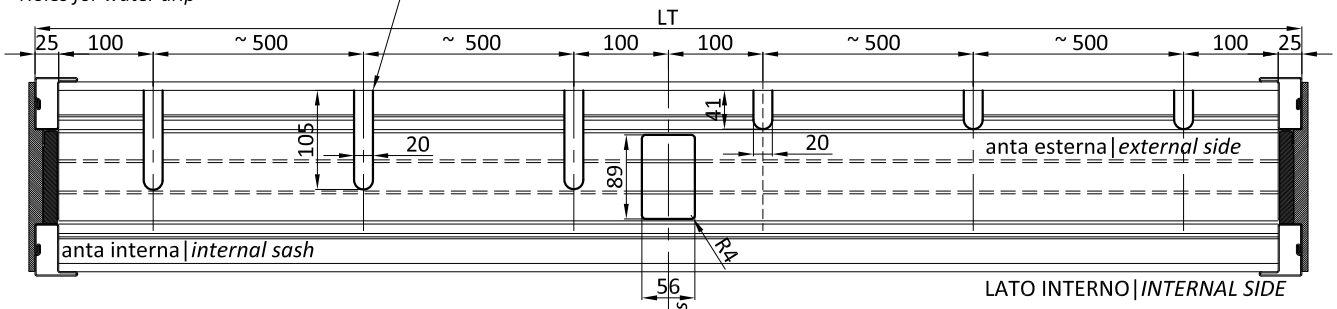


Fresata per tampone
Milled for pad

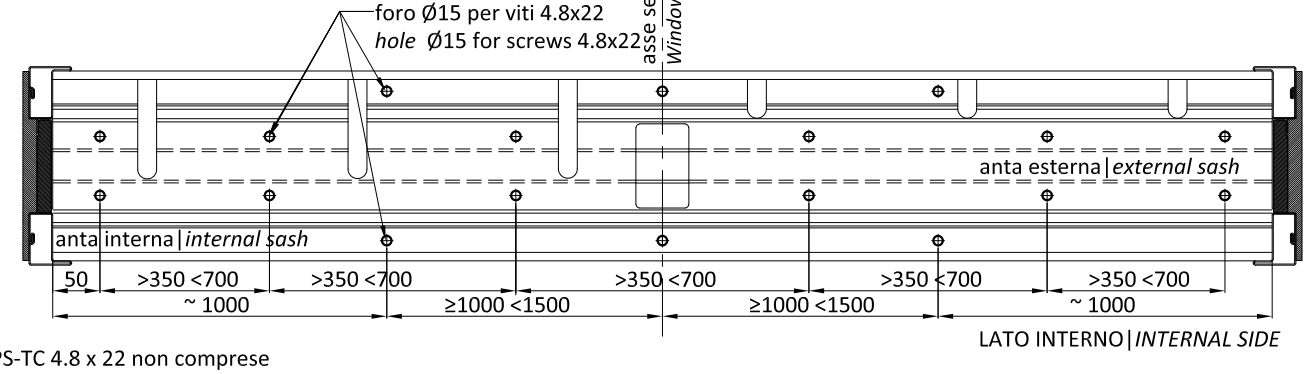


Asole per scarico acqua
Holes for water drip

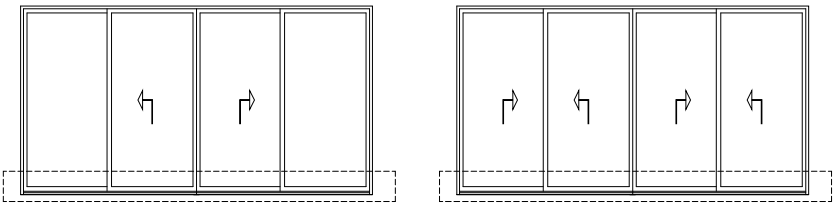
Fresata per scarico acqua
Milled for water drip



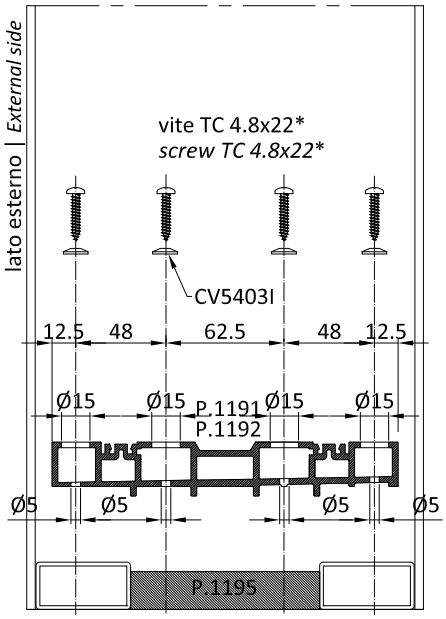
Fori di fissaggio P.1191-P.1192 al P.1195
Anchoring holes P.1191-P.1192 to P.1195



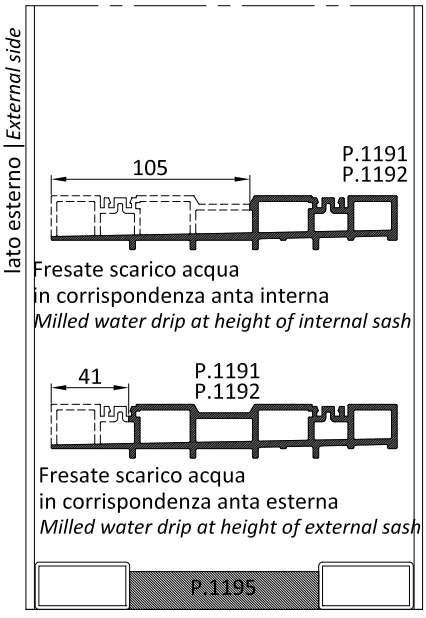
* viti TPS-TC 4.8 x 22 non comprese
*screws TPS-TC 4.8x22 not supplied



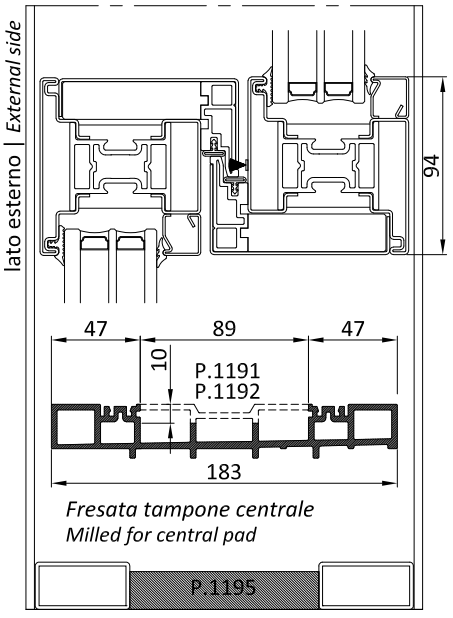
Fori di fissaggio
Anchoring holes



Fresate per scarico acqua
Holes for water drip

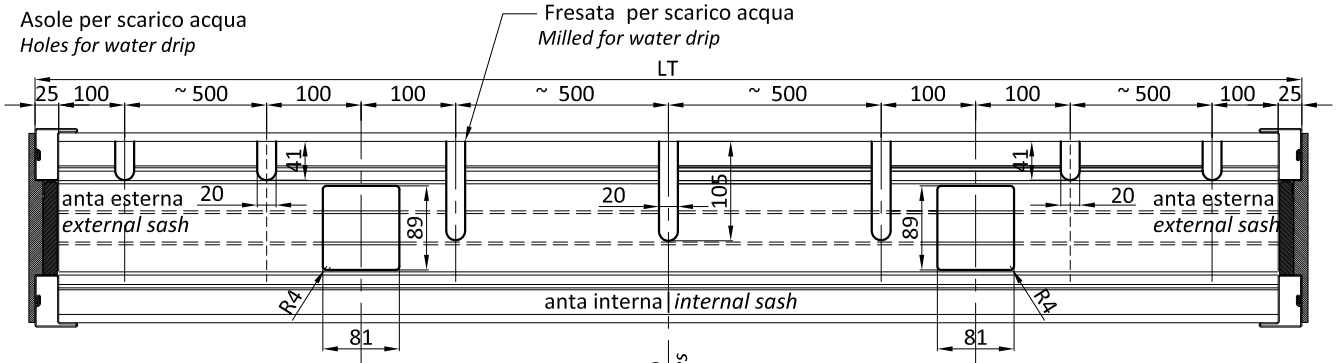


Fresata per tampone
Milled for pad



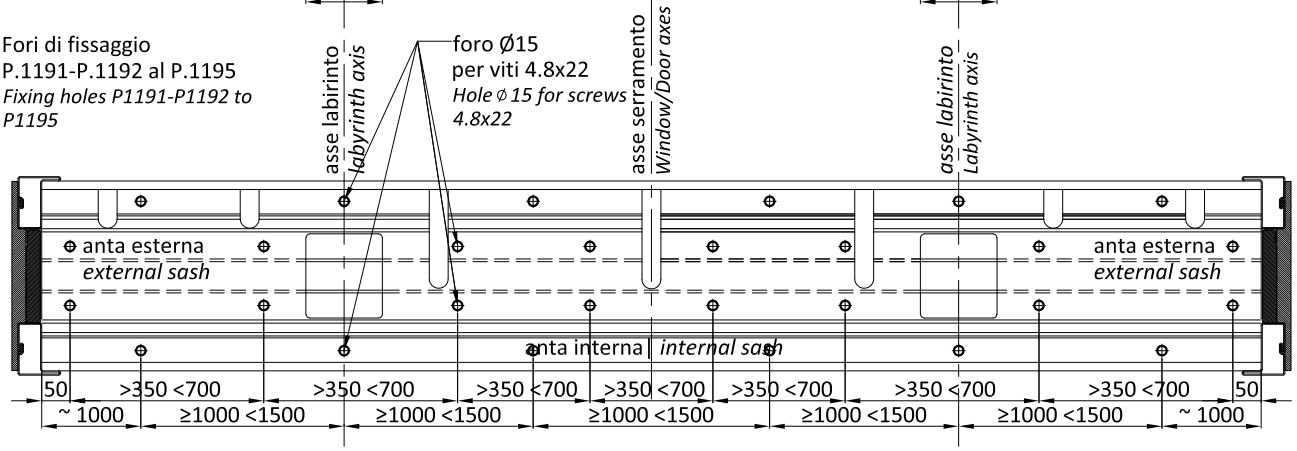
Asole per scarico acqua
Holes for water drip

Fresata per scarico acqua
Milled for water drip

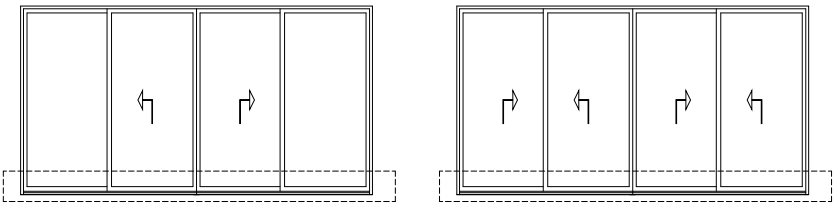


Fori di fissaggio
P.1191-P.1192 al P.1195
Fixing holes P1191-P1192 to P1195

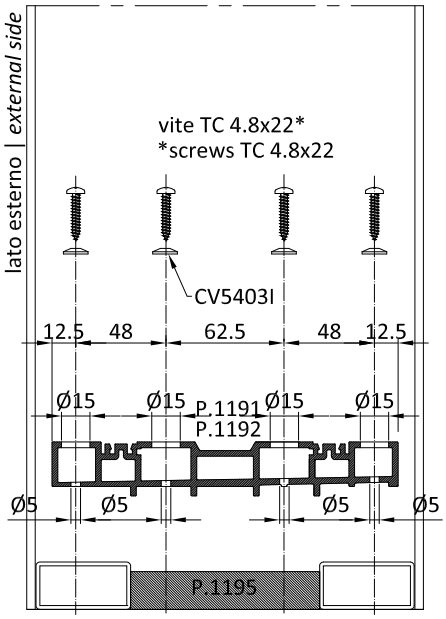
foro Ø15
per viti 4.8x22
Hole ⌀15 for screws 4.8x22



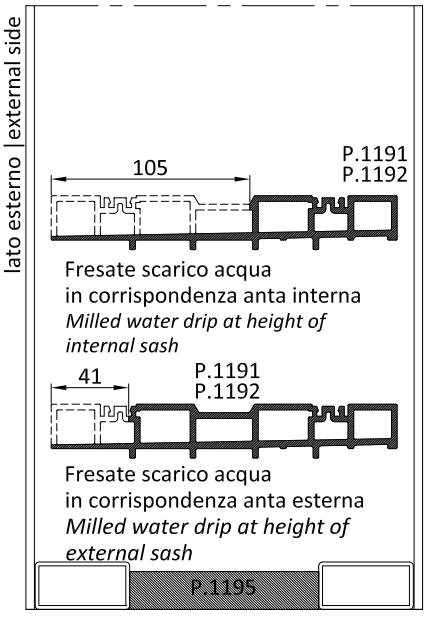
* viti TPS-TC 4.8x22 non comprese
* *screws TPS-TC 4.8x22 not supplied*



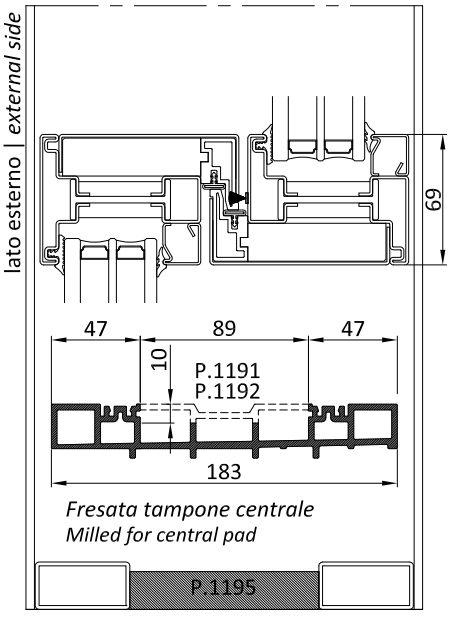
Fori di fissaggio
Anchoring holes



Fresate per scarico acqua
Milled for water drip

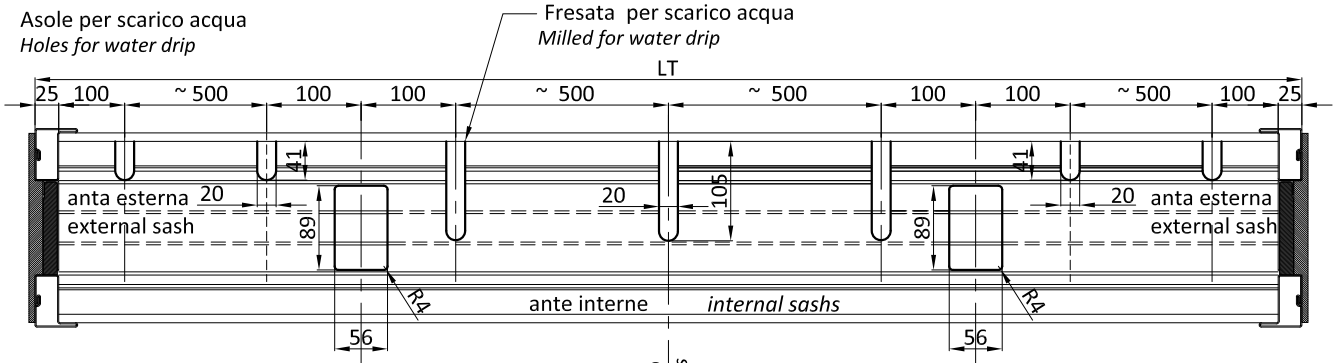


Fresata per tampone
Milled for pad



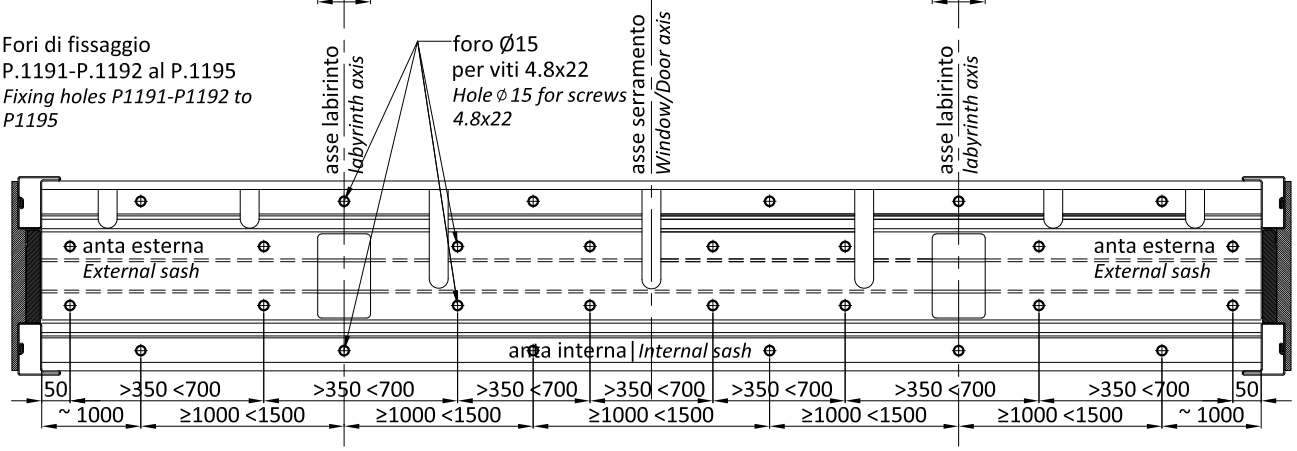
Asole per scarico acqua
Holes for water drip

Fresata per scarico acqua
Milled for water drip

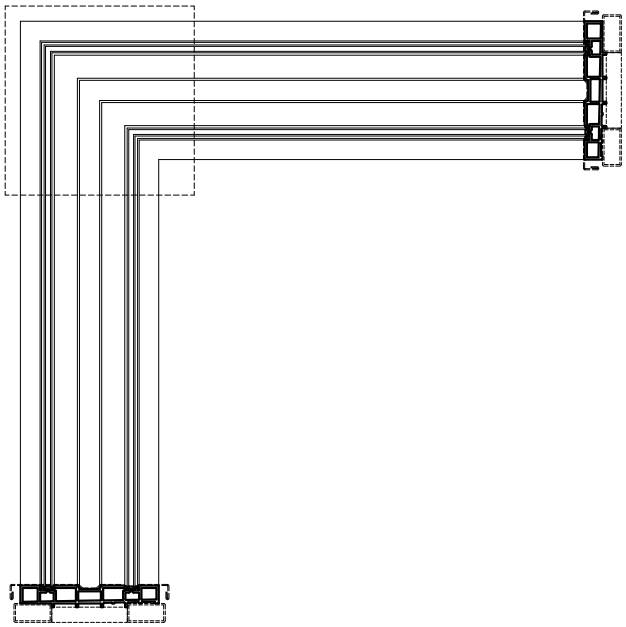


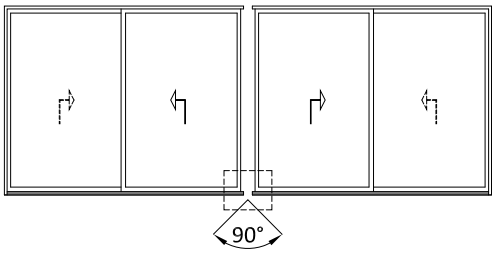
Fori di fissaggio
P.1191-P.1192 al P.1195
Fixing holes P1191-P1192 to P1195

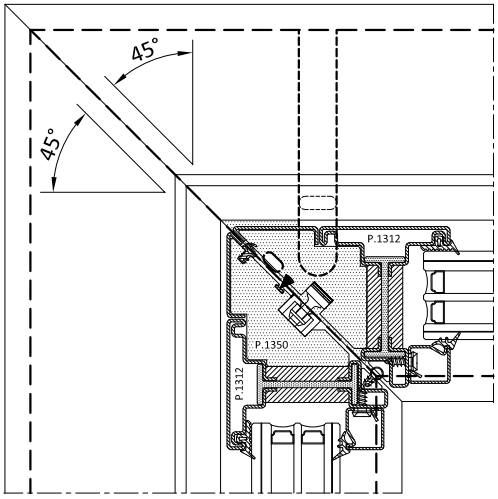
foro Ø15
per viti 4.8x22
Hole ϕ 15 for screws 4.8x22

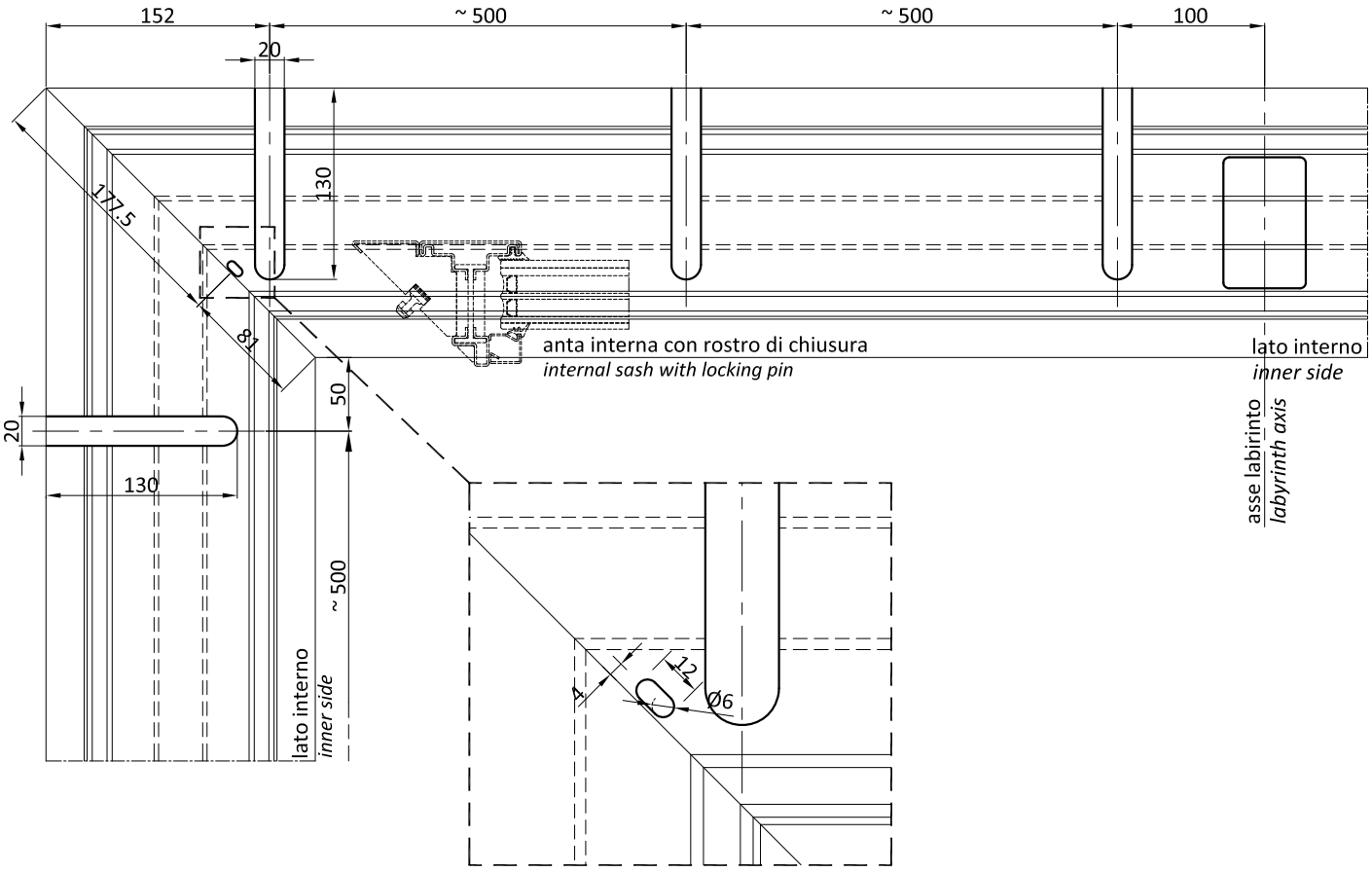


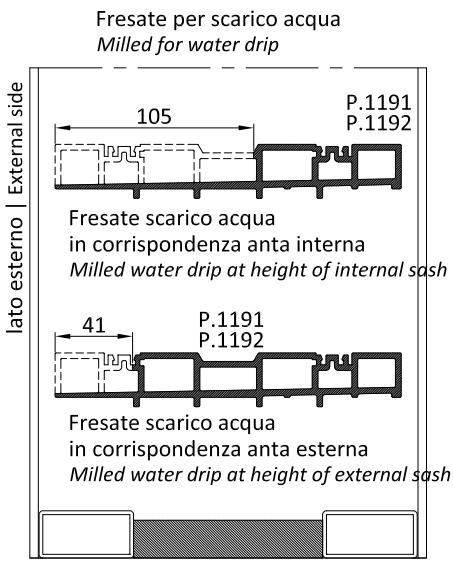
* viti TPS-TC 4.8x22 non comprese
** screws TPS-TC 4.8x22 not supplied*

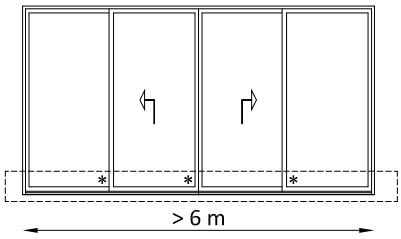


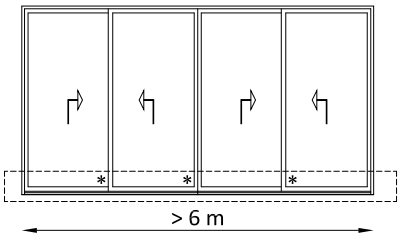

90°

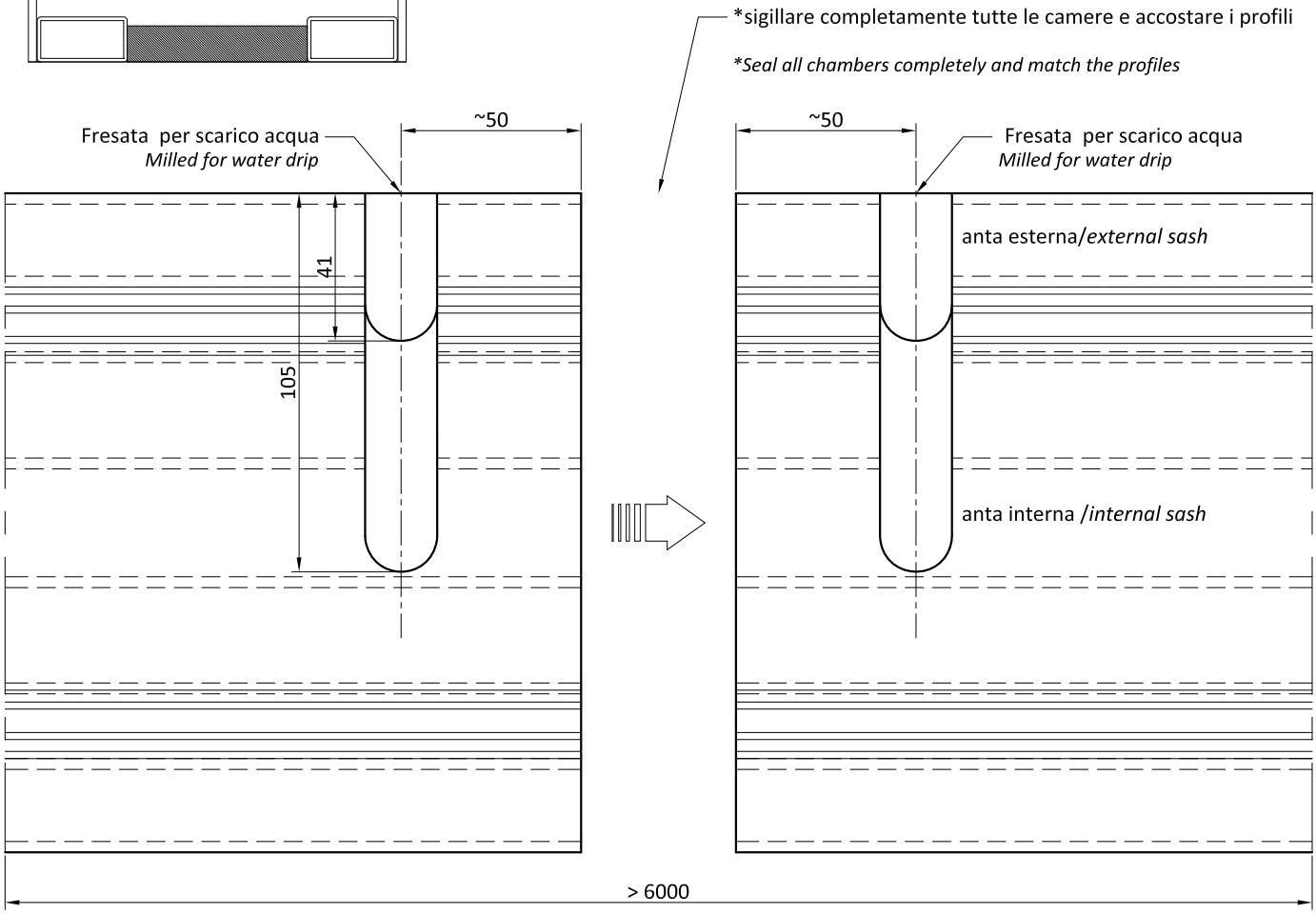

45°
45°
P.1312
P.1350
P.1312

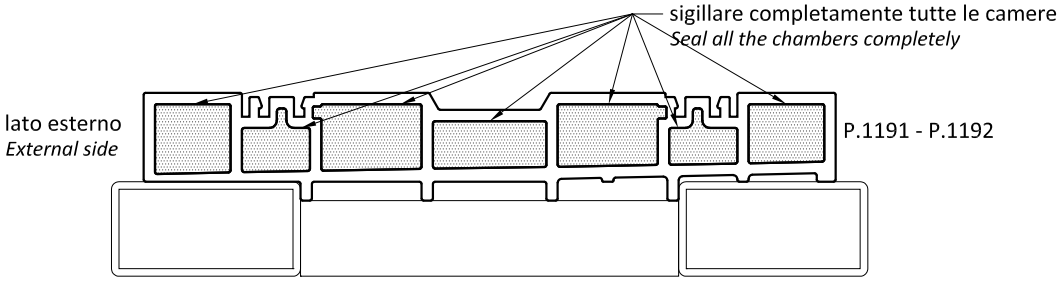

152
~ 500
~ 500
100
20
130
171,5
81
anta interna con rostro di chiusura
internal sash with locking pin
lato interno
inner side
asse labirinto
labyrinth axis
20
130
50
~ 500
lato interno
inner side
12
4
Ø6





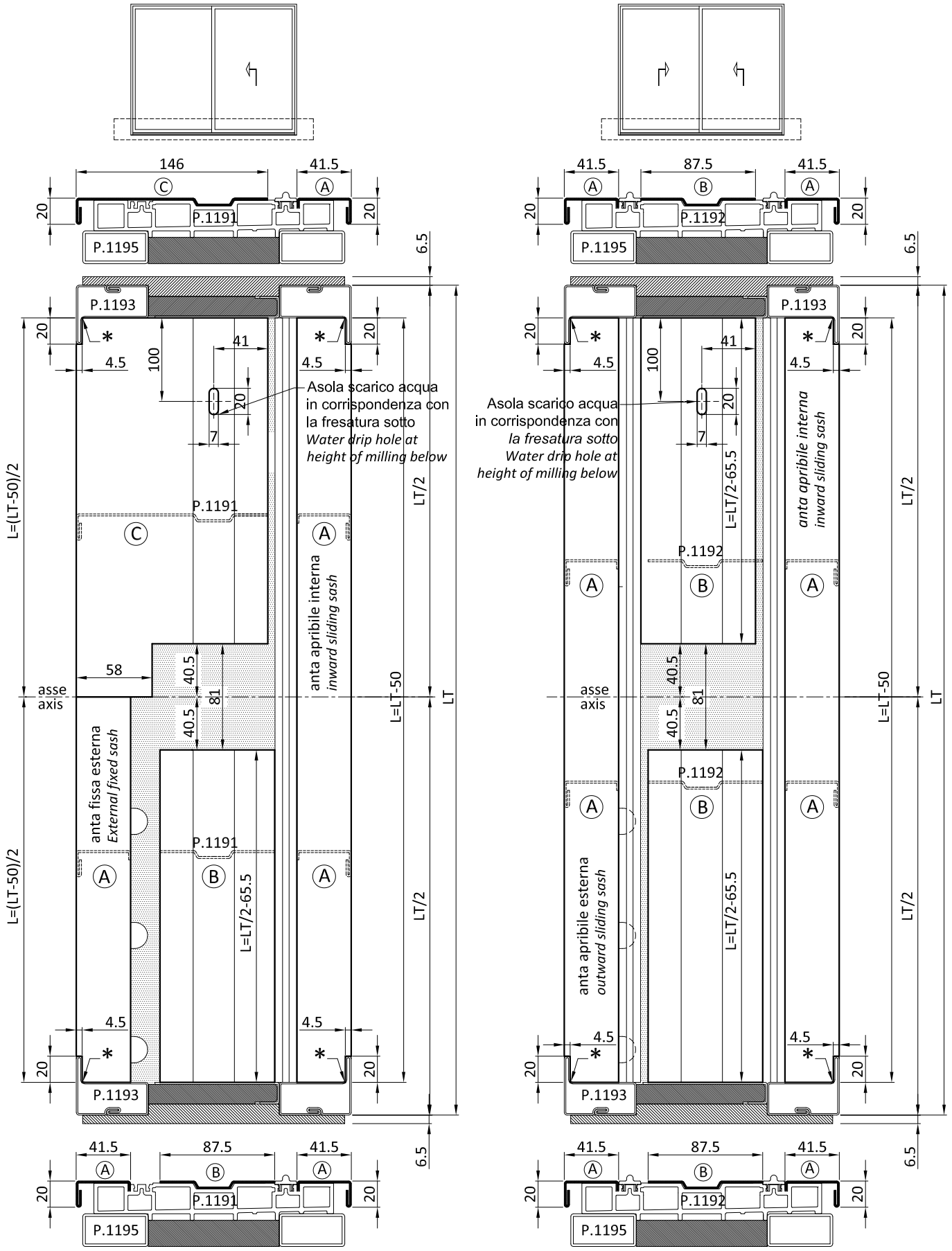






* VIETATA la giunzione in asse del labirinto dove viene eseguita la fresatura per il tampone ed in asse centrale del serramento dove si incontrano le due ante interne ed è realizzato lo scarico acqua centrale

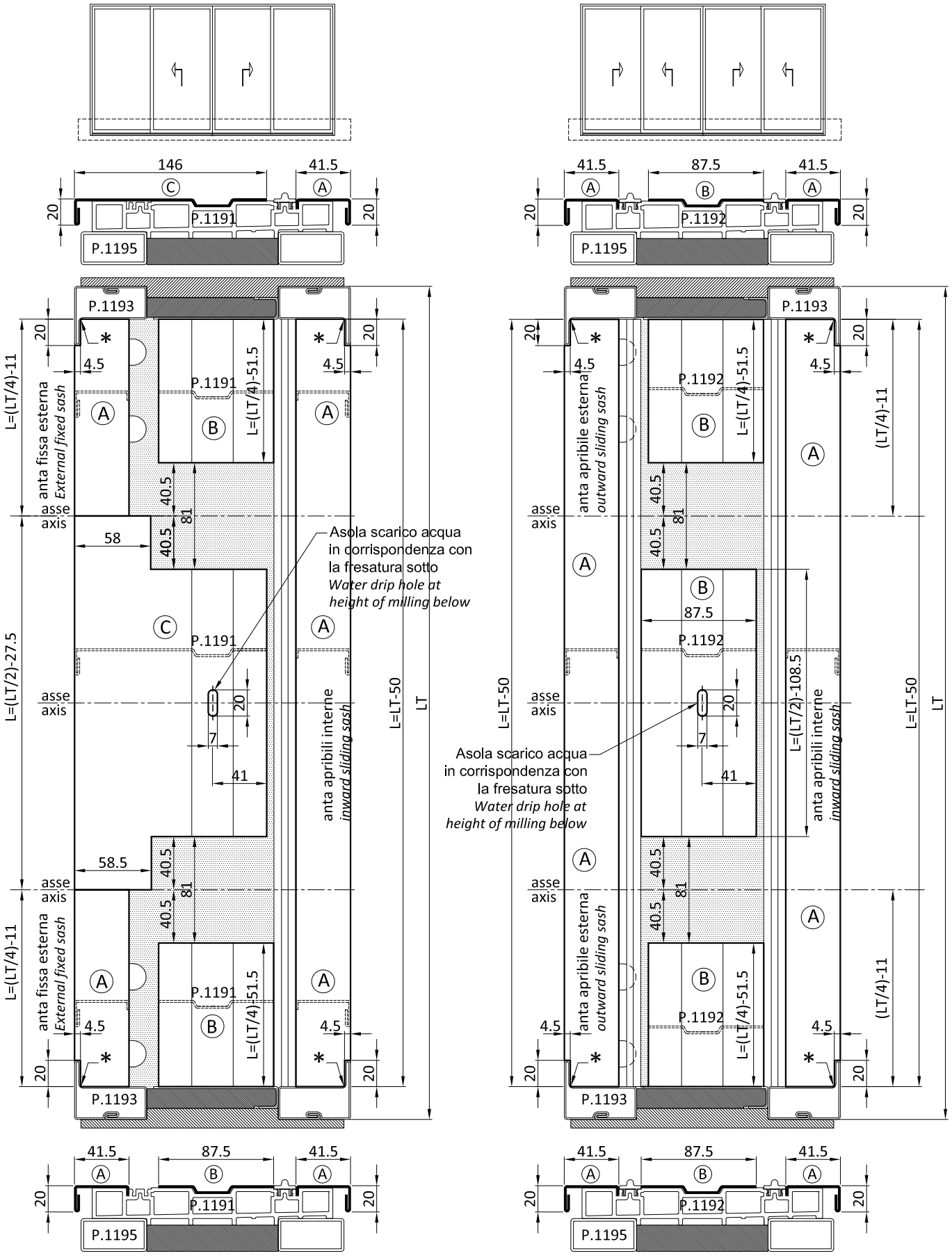
**FORBIDDEN the junction on the axis of the labyrinth where milling is carried out for the pad and on the central axis of the door/window where the two internal sashes meet and the main water drip is located*



* adattare alla curva del profilo
** adapt to the profile curve*

Le copertine in metallo devono essere fissate al profilo estruso P.1191-P.1192 mediante incollaggio con silicone
The metal covers have to be attached to the extrusion profile P. 1191-P. 1192 with silicon

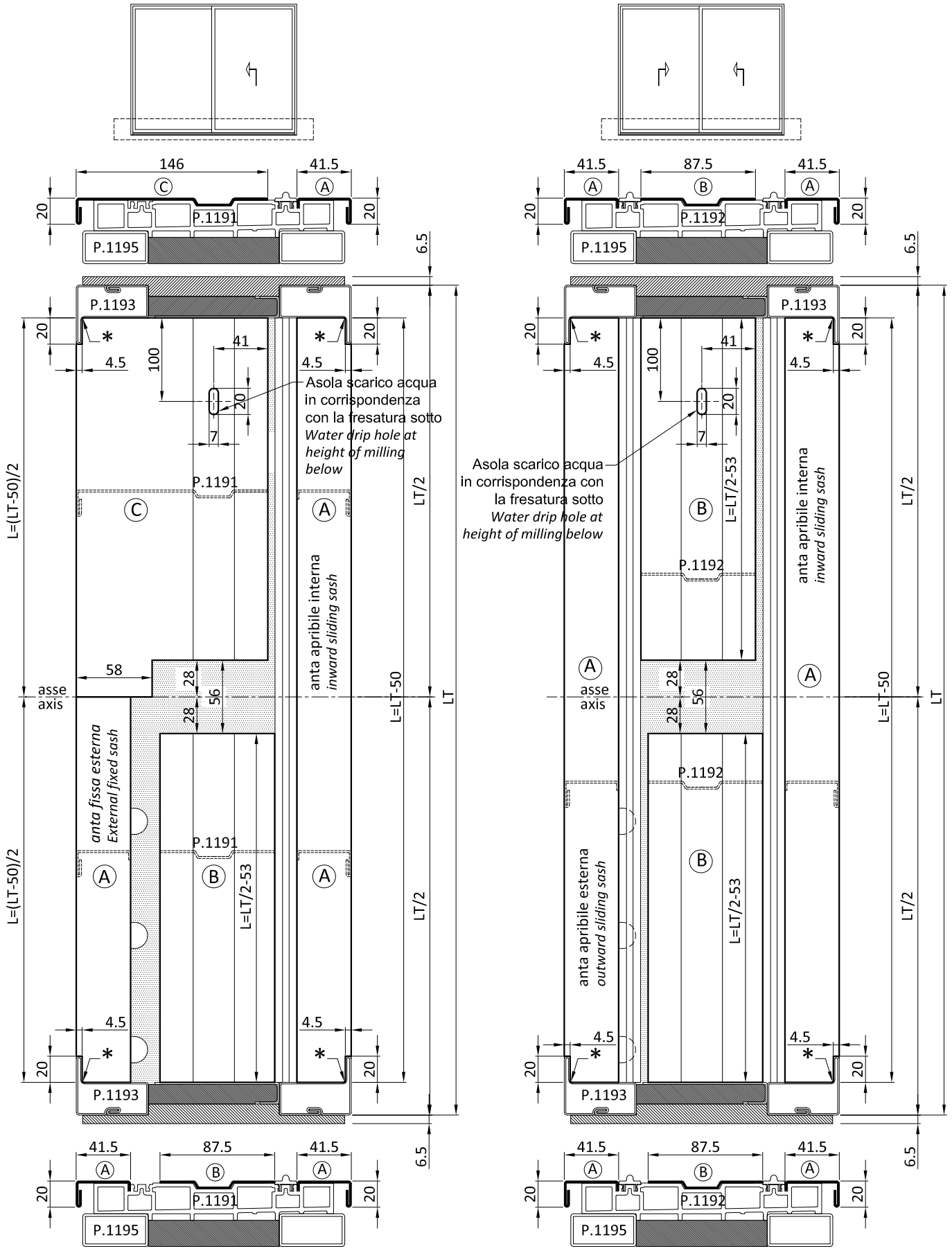
La copertina A interna va posizionata dopo il fissaggio del serramento a terra
Internal cover A must be put in place once the window/door has been attached on the ground



* adattare alla curva del profilo
**adapt to the profile curve*

Le copertine in metallo devono essere fissate al profilo estruso P.1191-P.1192 mediante incollaggio con silicone
The metal covers have to be attached to the extrusion profile P. 1191-P. 1192 with silicon

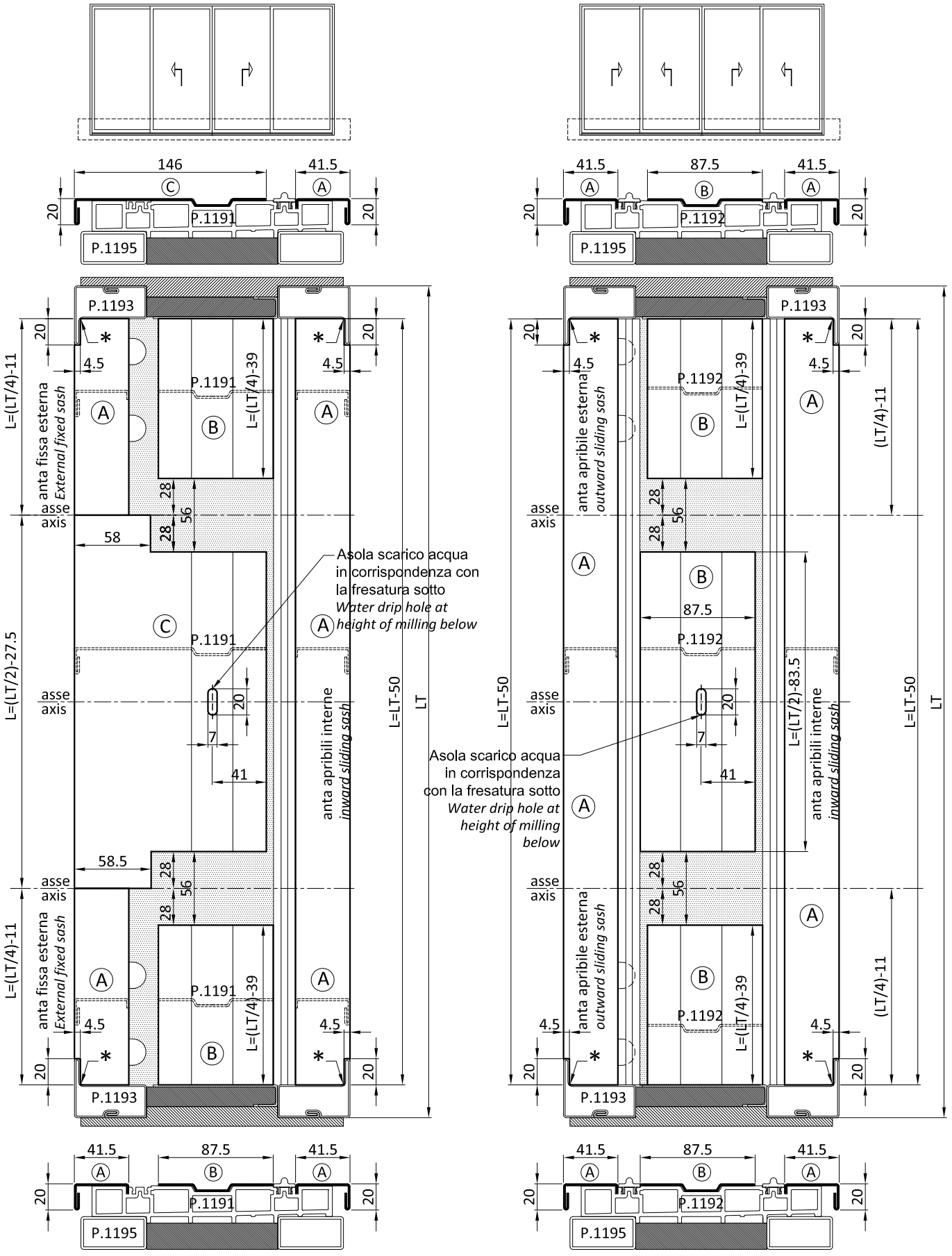
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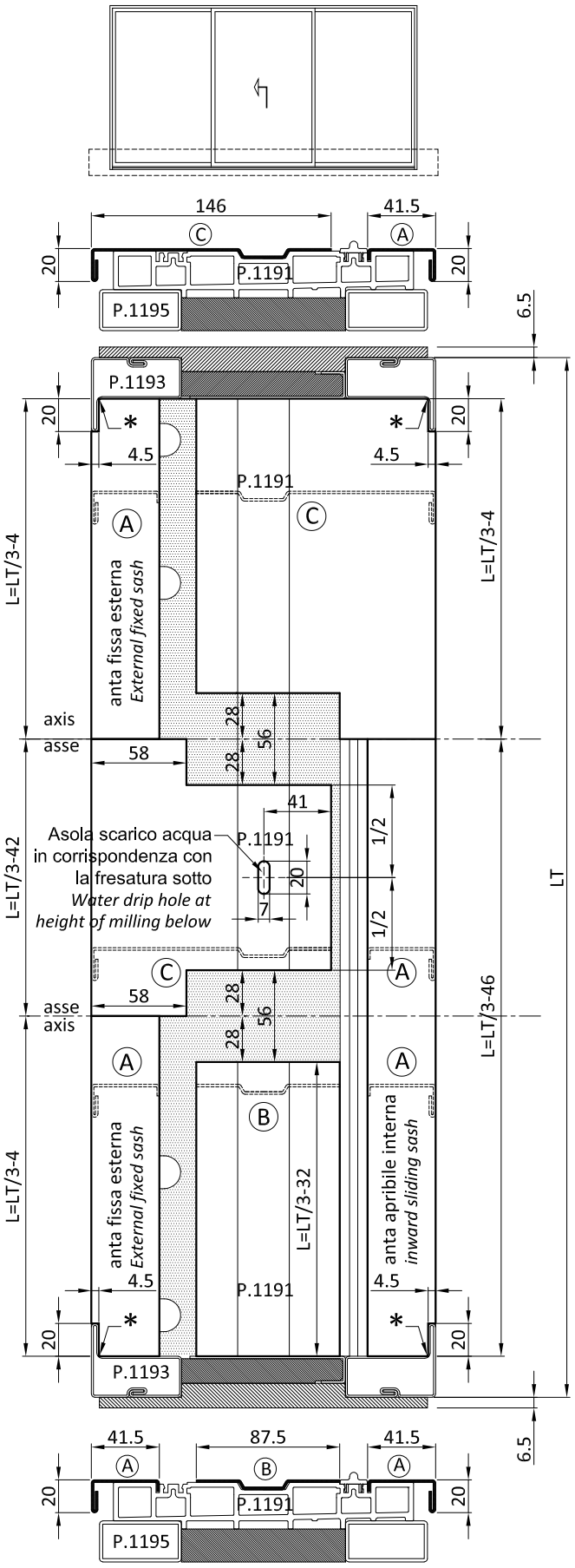
La copertina A interna va posizionata dopo il fissaggio del serramento a terra
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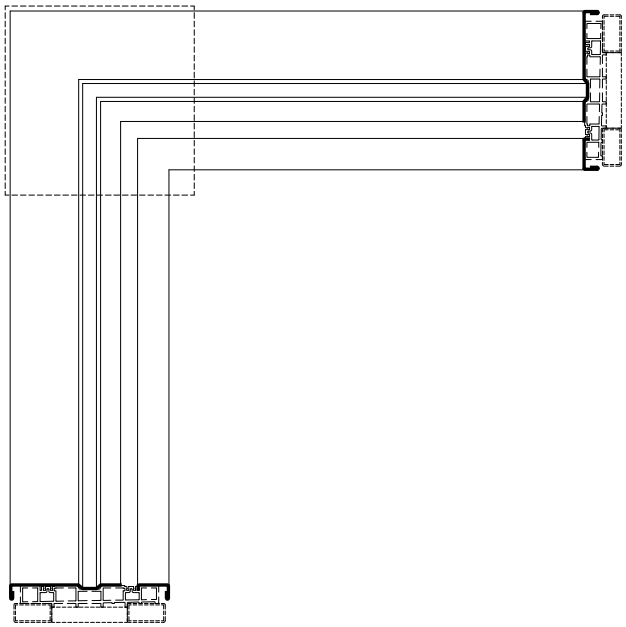
La copertina A interna va posizionata dopo il fissaggio del serramento a terra
Internal cover A must be put in place once the window/door has been attached on the ground

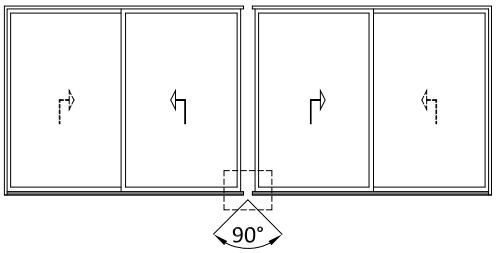


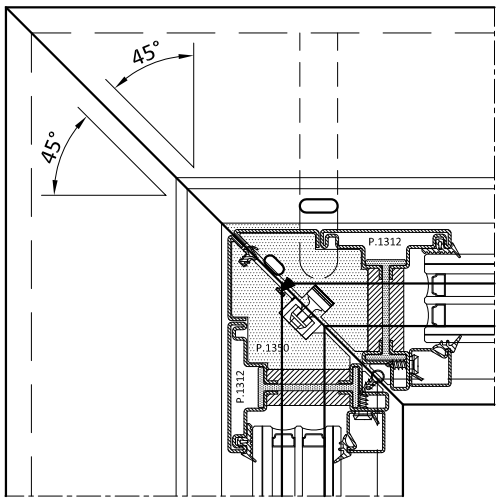
* adattare alla curva del profilo
**adapt to the profile curve*

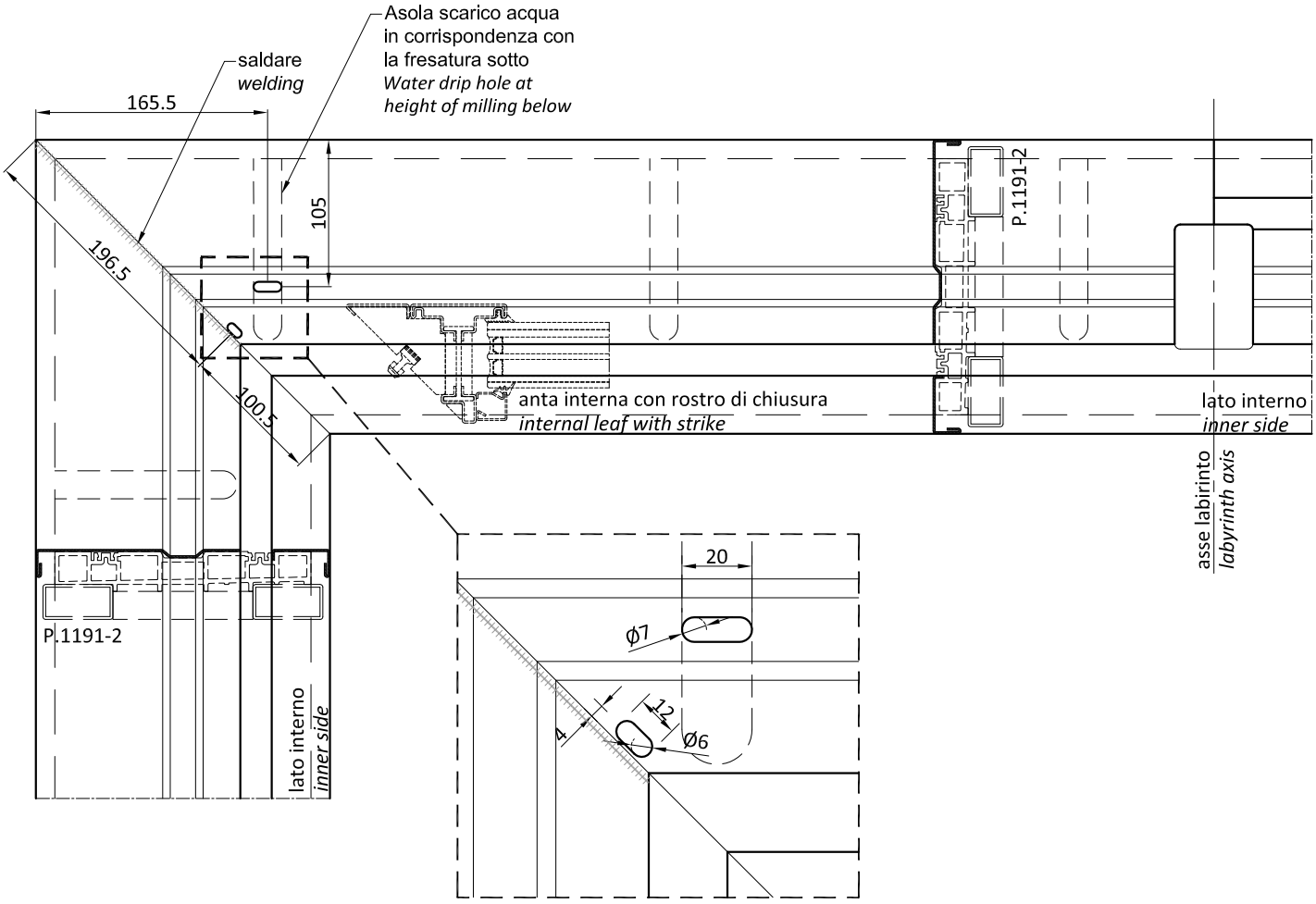
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The metal covers have to be attached to the extrusion profile P. 1191-P. 1192 with silicon

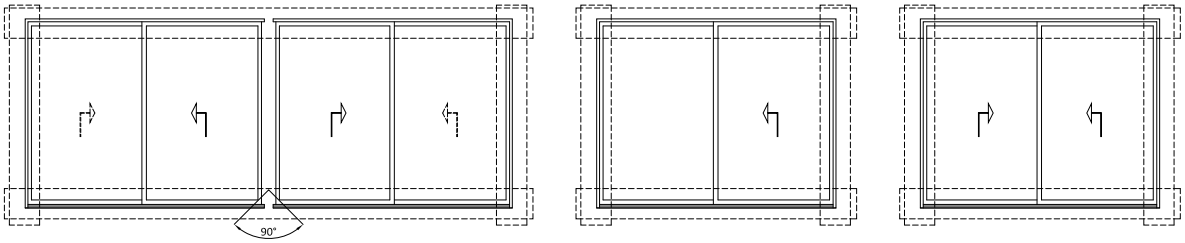
La copertina A interna va posizionata dopo il fissaggio del serramento a terra
Internal cover A must be put in place once the window/door has been attached on the ground

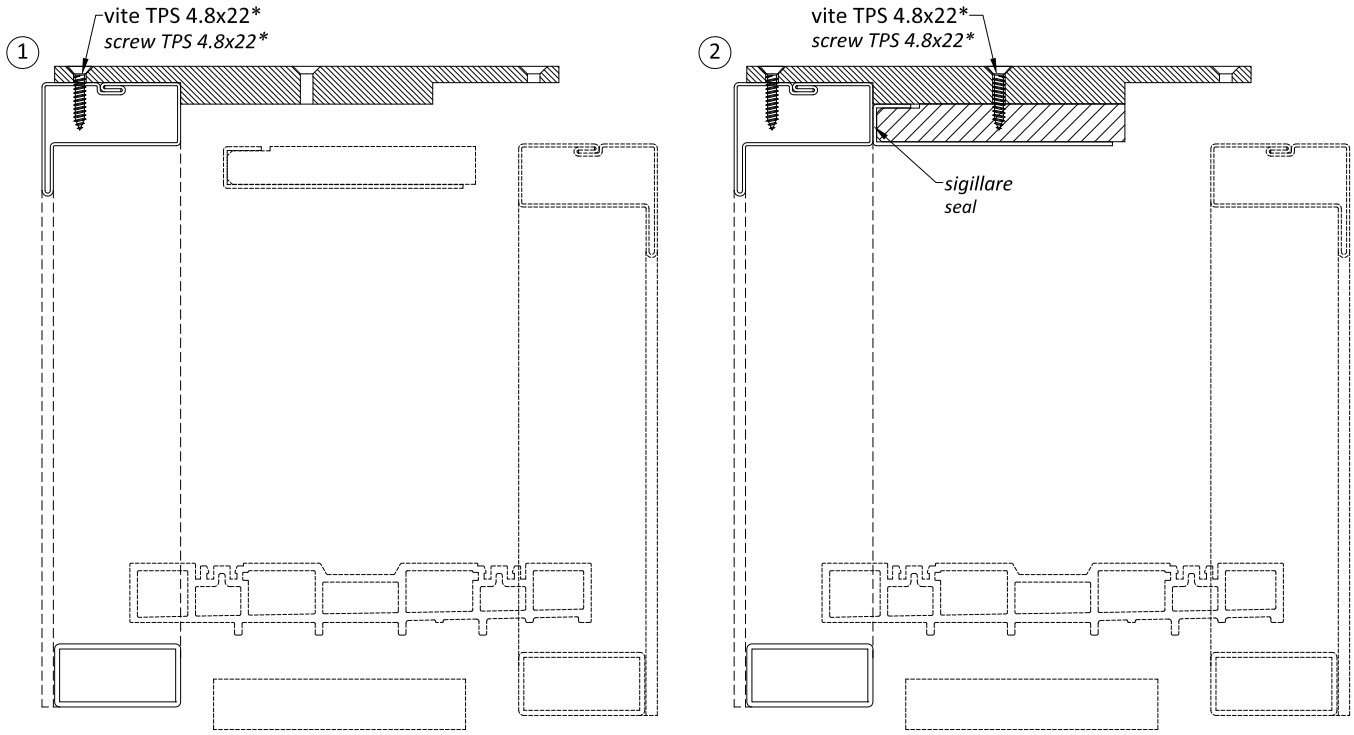


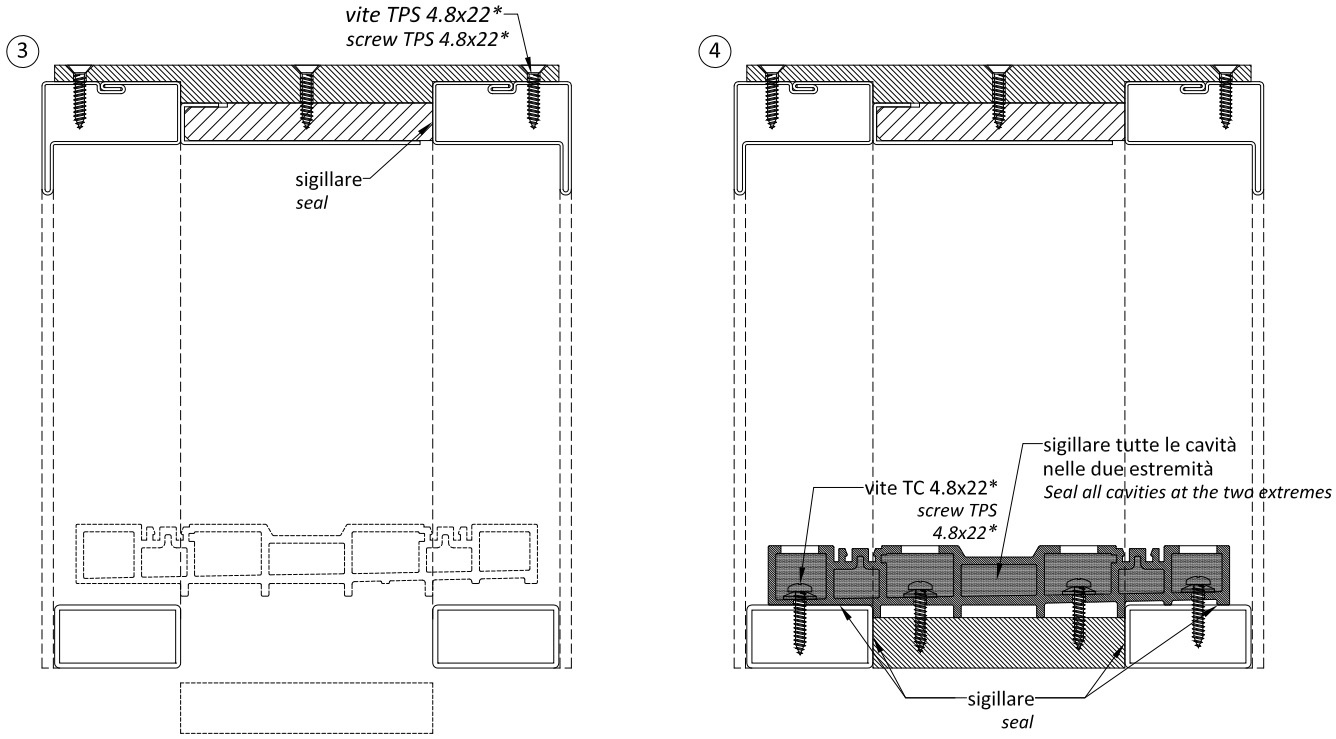

90°


45°
45°
P.1312
P.1350
P.1312

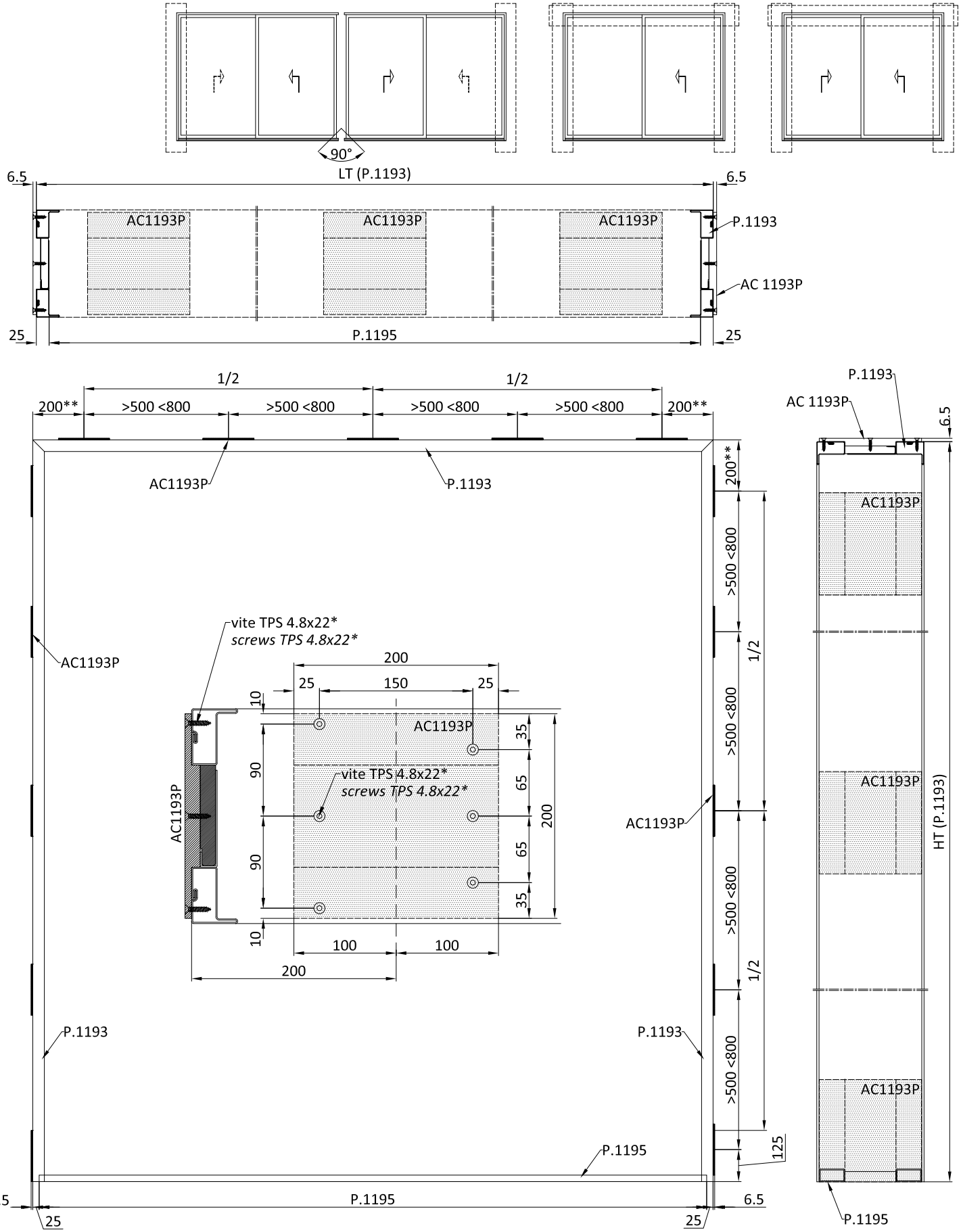

Asola scarico acqua
in corrispondenza con
la fresatura sotto
Water drip hole at
height of milling below
saldare
welding
165.5
105
196.5
100.5
P.1191-2
anta interna con rostro di chiusura
internal leaf with strike
lato interno
inner side
asse labirinto
labyrinth axis
P.1191-2
lato interno
inner side
20
ϕ7
12
4
Ø6



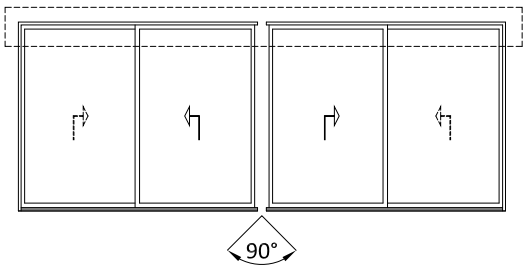


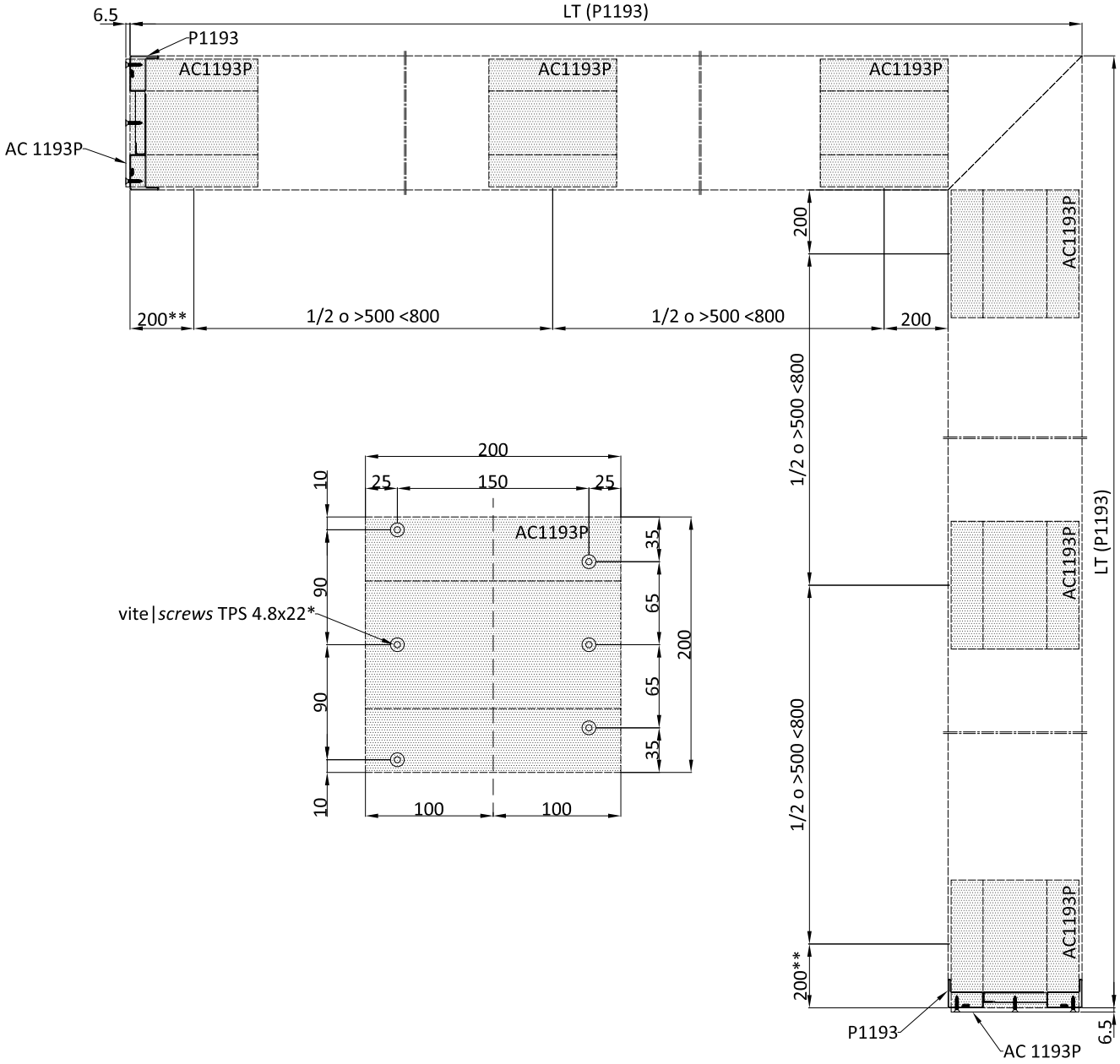


* viti TPS-TC 4.8 x 22 non comprese
* *screws TPS-TC 4.8 x 22 not supplied*



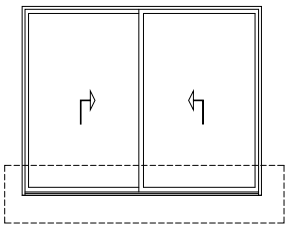
* viti TPS-TC 4.8x22 non comprese|*screws TPS-TC 4.8x22 not supplied*
**con squadretta|*with bracket* AC6018I - 200→400 mm

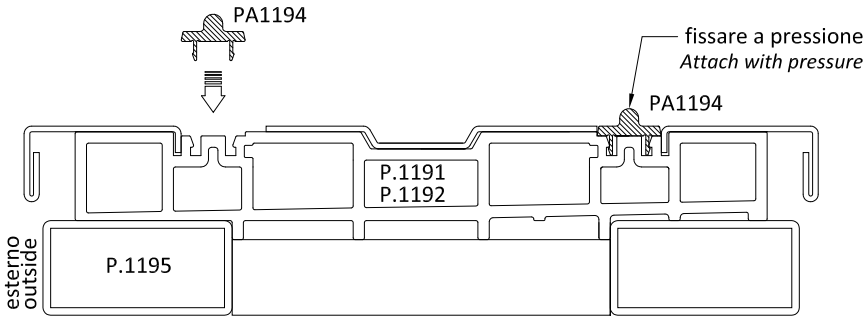


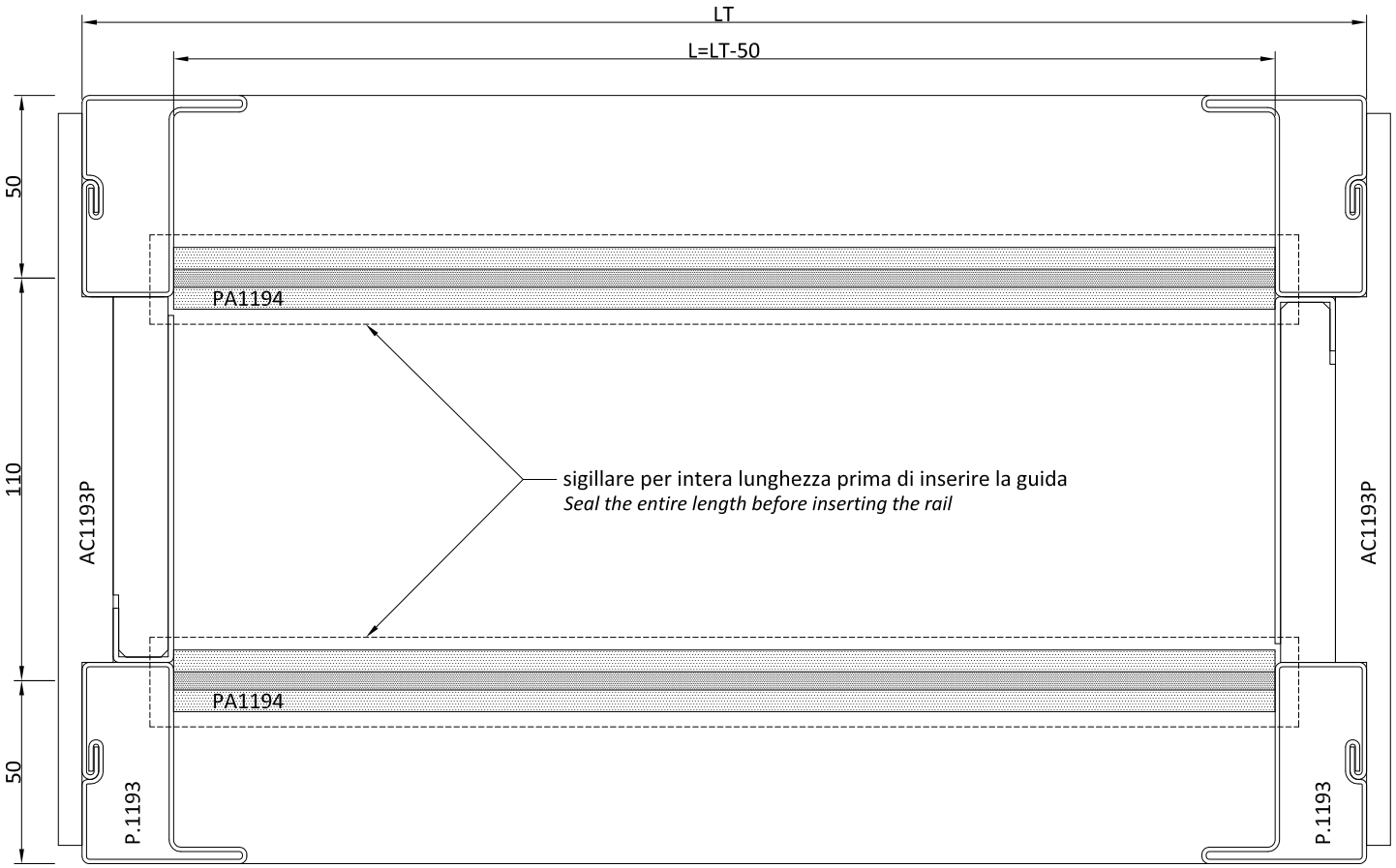


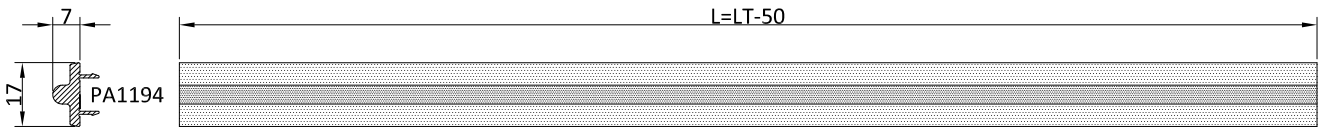
*viti non comprese|*screws not supplied*
**con squadretta|*with bracket* AC6018I - 200→400 mm

lavorazione valida anche per guida singola
Processing also valid for individual rail

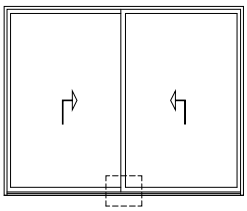


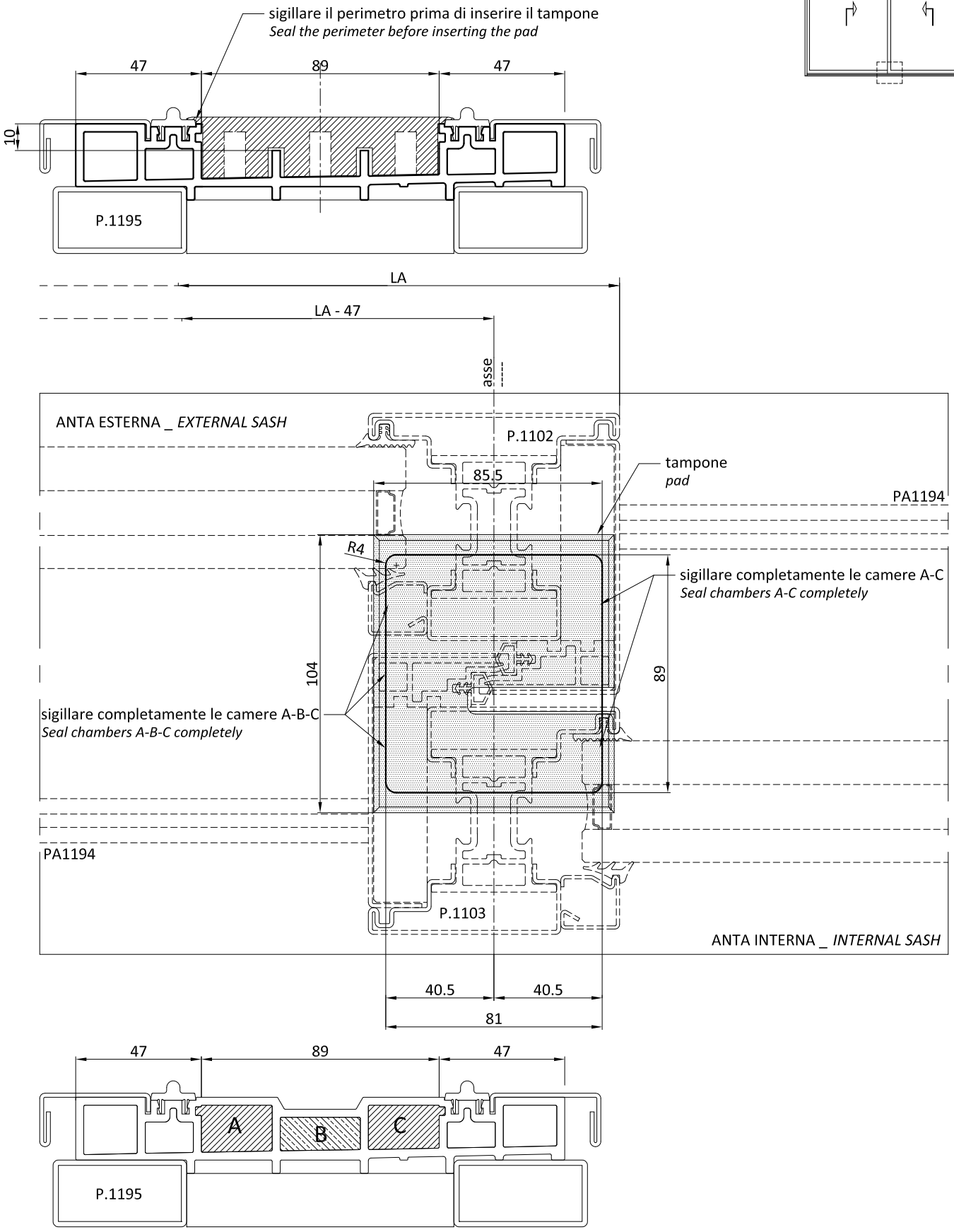


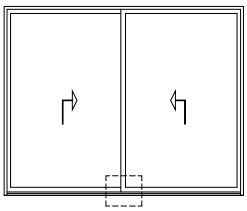


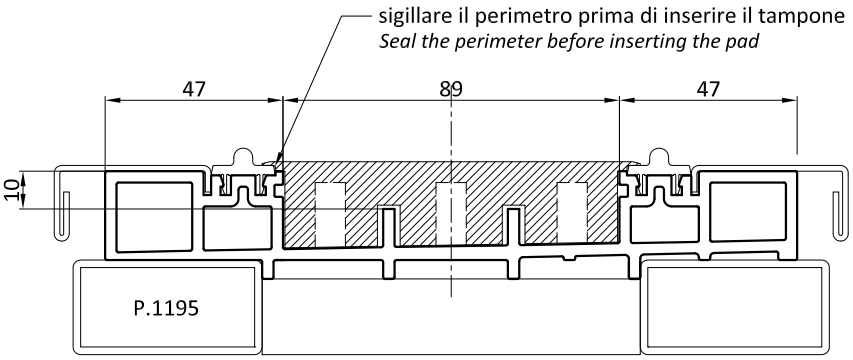


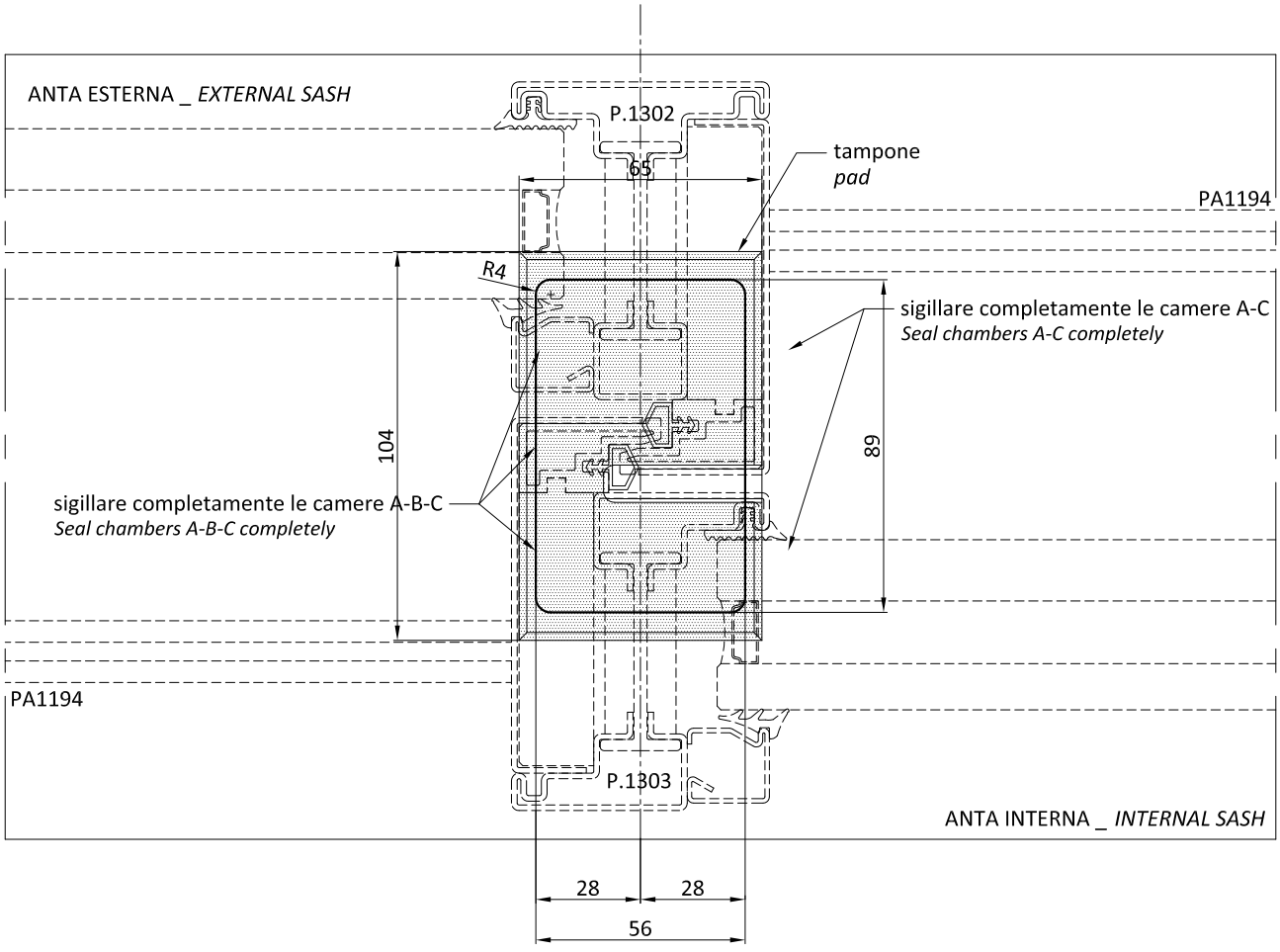
lavorazione valida anche per guida singola
Processing also valid for individual rail

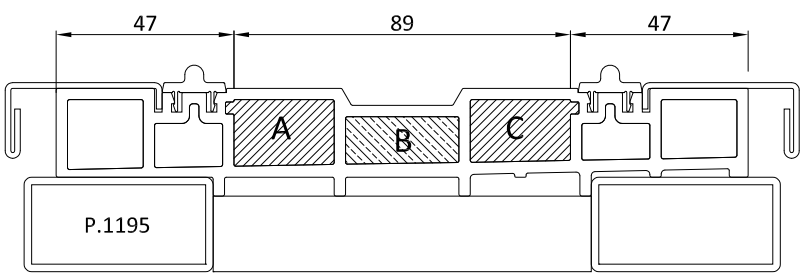


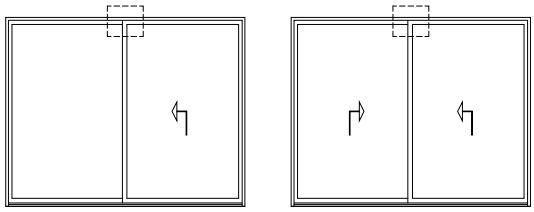


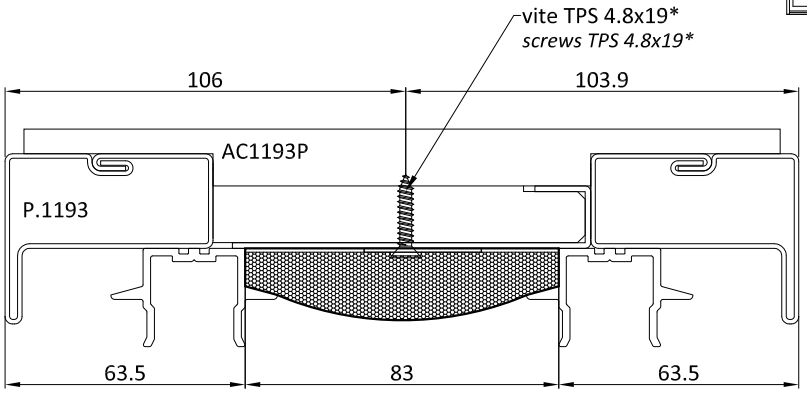


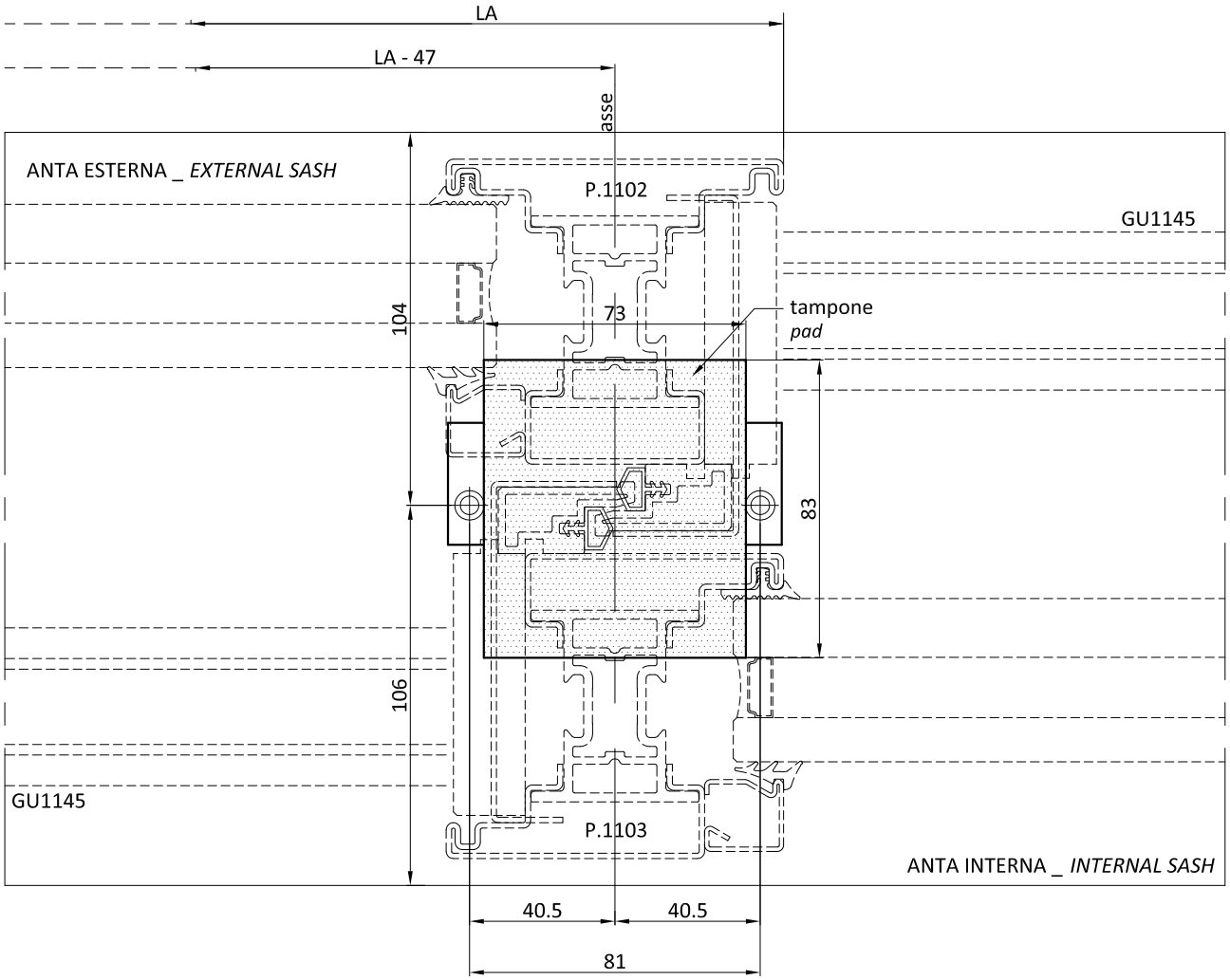

sigillare il perimetro prima di inserire il tampone
Seal the perimeter before inserting the pad
47
89
47
10
P.1195


ANTA ESTERNA _ EXTERNAL SASH
P.1302
65
tampone
pad
PA1194
R4
sigillare completamente le camere A-C
Seal chambers A-C completely
104
89
sigillare completamente le camere A-B-C
Seal chambers A-B-C completely
PA1194
P.1303
ANTA INTERNA _ INTERNAL SASH
28
28
56


47
89
47
A
B
C
P.1195



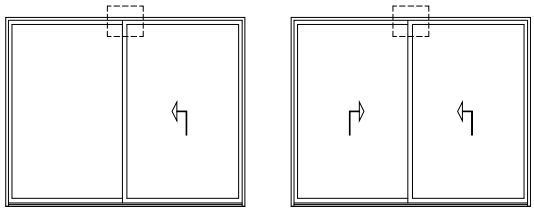


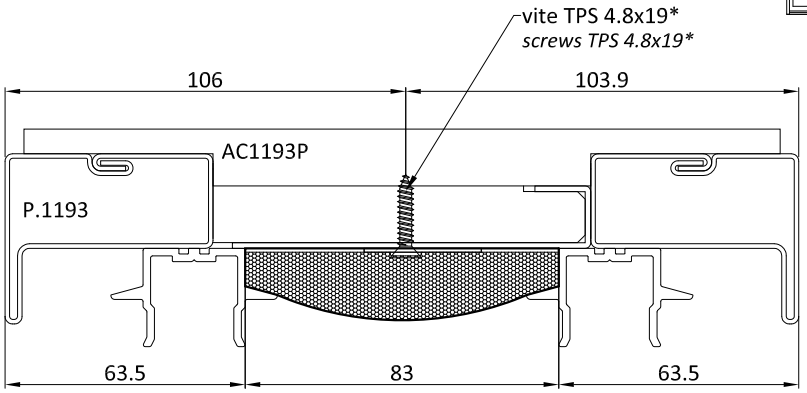


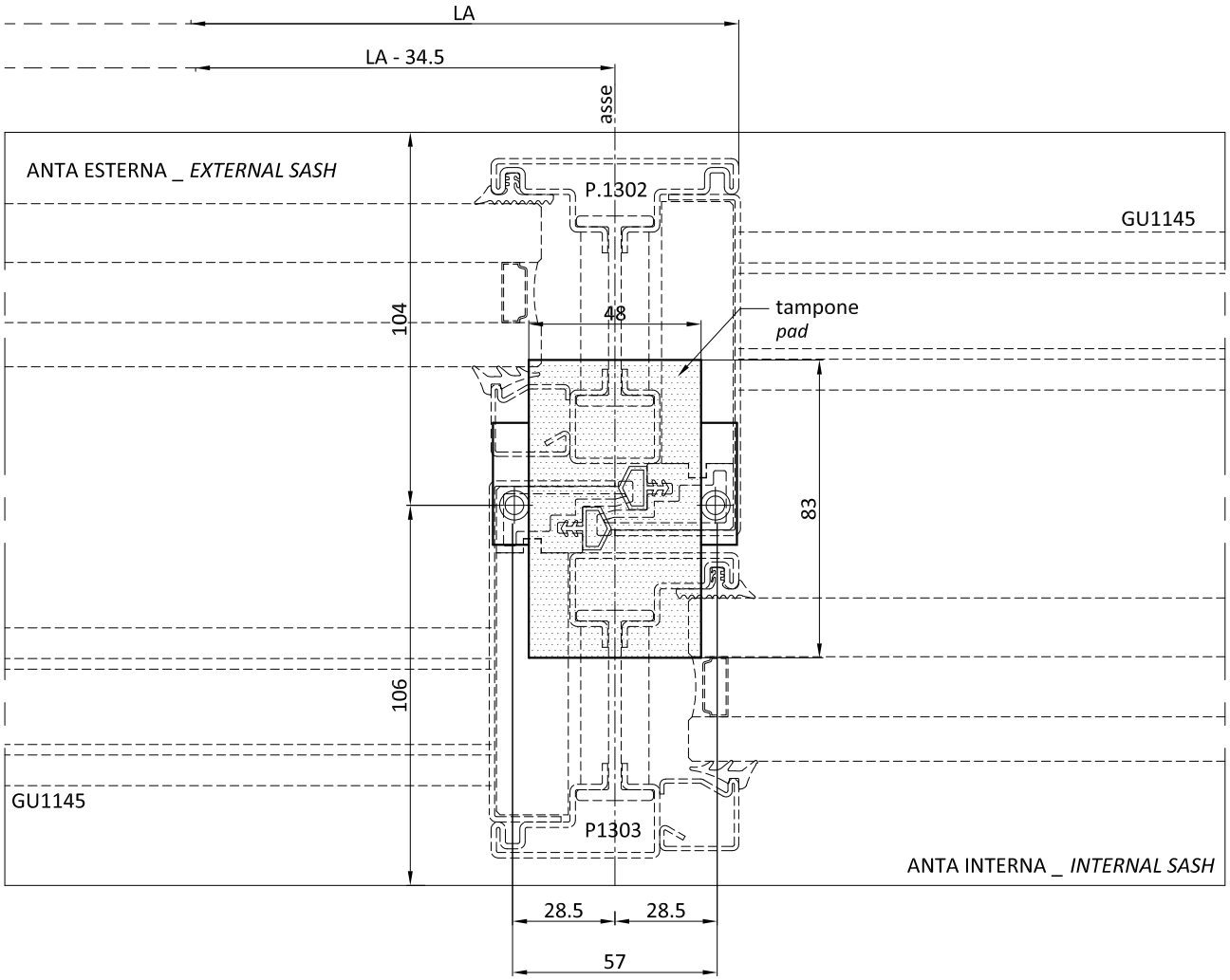
* viti TPS 4.2 x 19 non comprese
** screws TPS 4.2 x 19 not supplied*

NOTE:
- Inserire e fissare la prima guida con la rispettiva anta
- Inserire e fissare il tampone
- Inserire e fissare la seconda guida con la rispettiva anta

NOTE:
Insert and attach the first rail with respective sash-
Insert and attach the pad
Insert and attach the second rail with respective sash



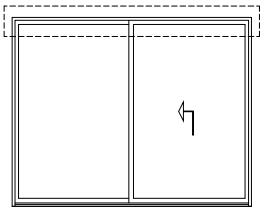


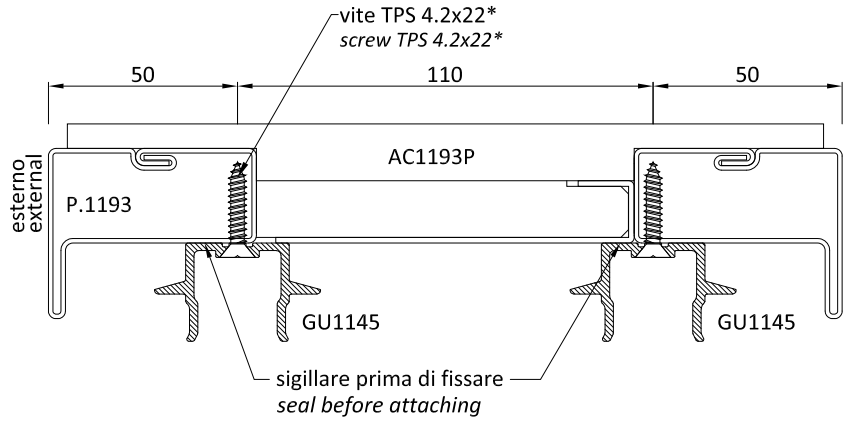


* viti TPS 4.2 x 19 non comprese
** screws TPS 4.2 x 19 not supplied*

NOTE:
- Inserire e fissare la prima guida con la rispettiva anta
- Inserire e fissare il tampone
- Inserire e fissare la seconda guida con la rispettiva anta

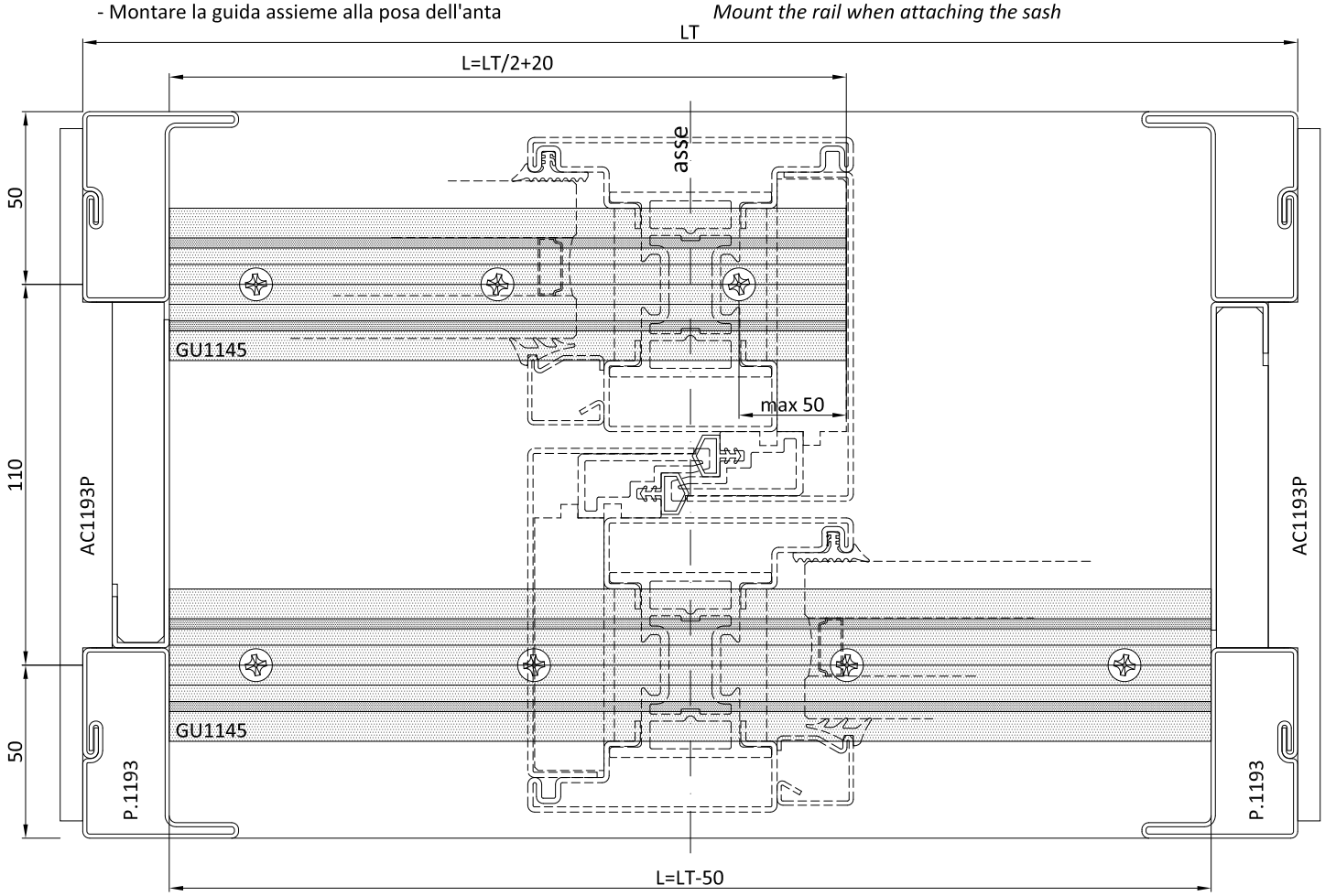
NOTE:
Insert and attach the first rail with respective sash
Insert and attach the pad
Insert and attach the second rail with respective sash

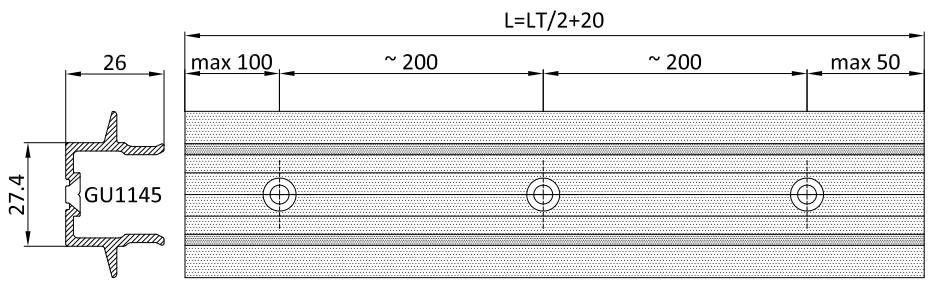




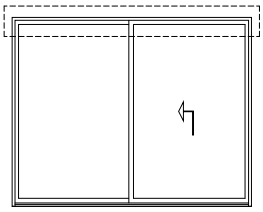
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

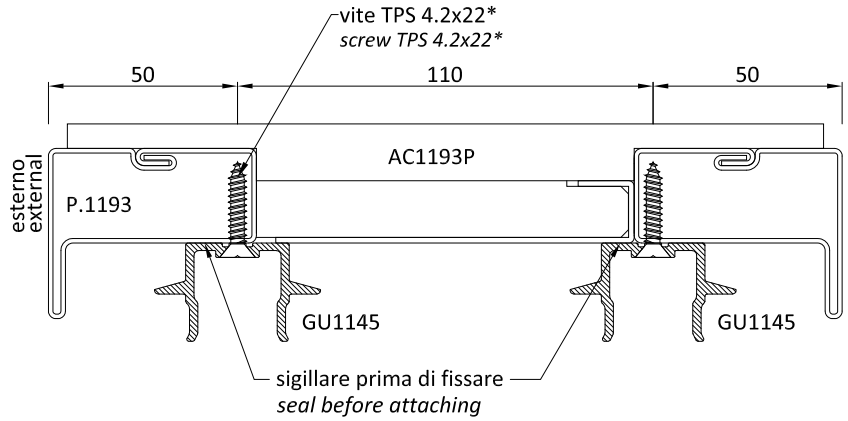
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash





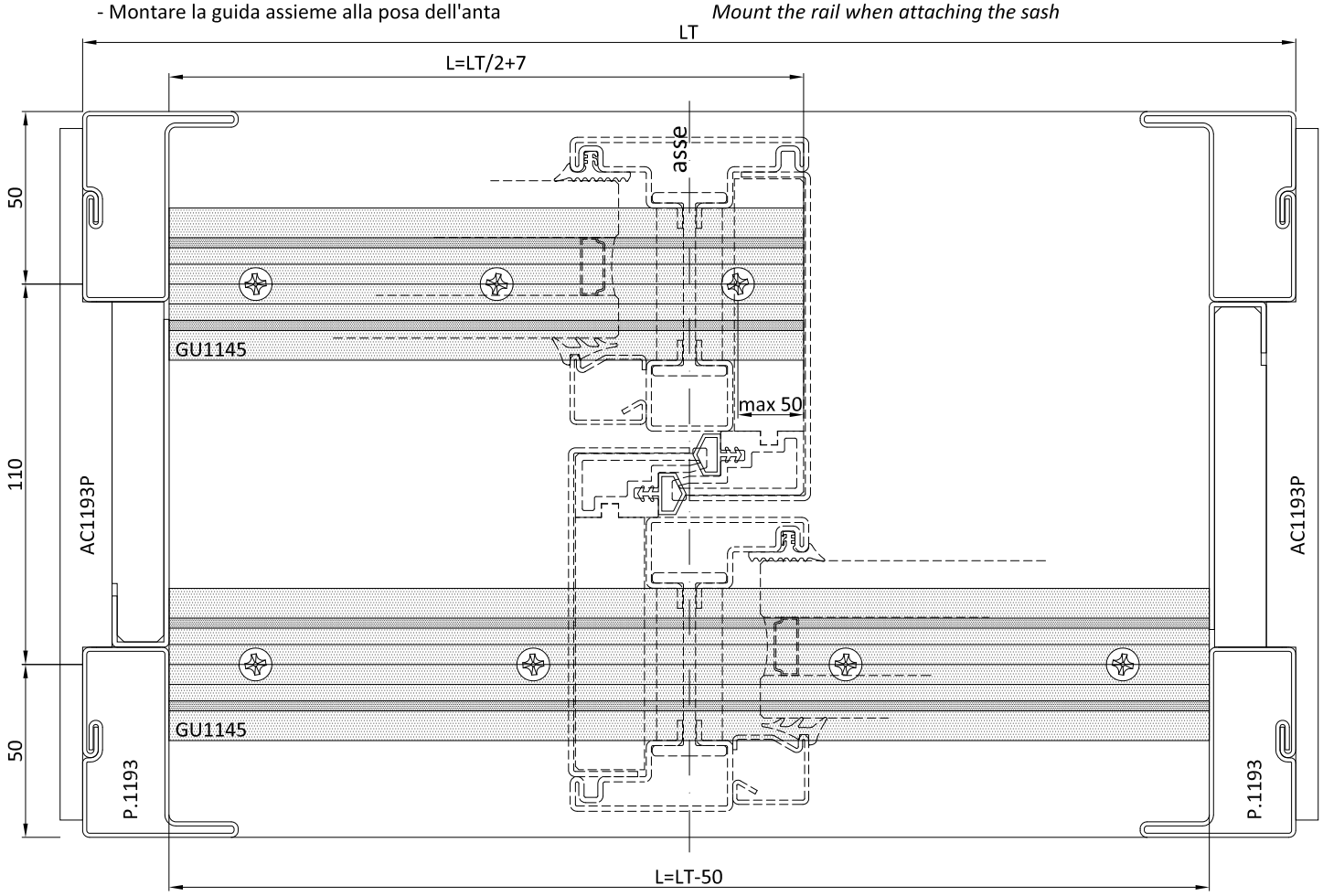
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

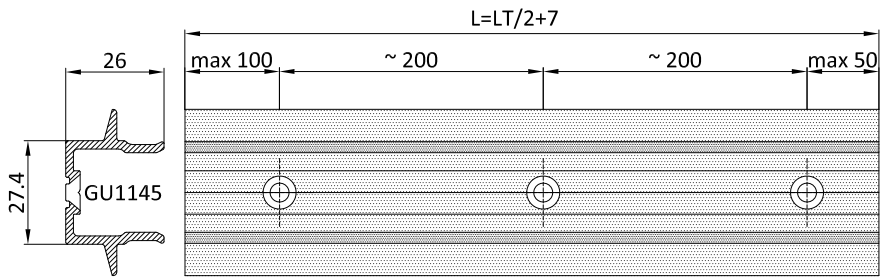




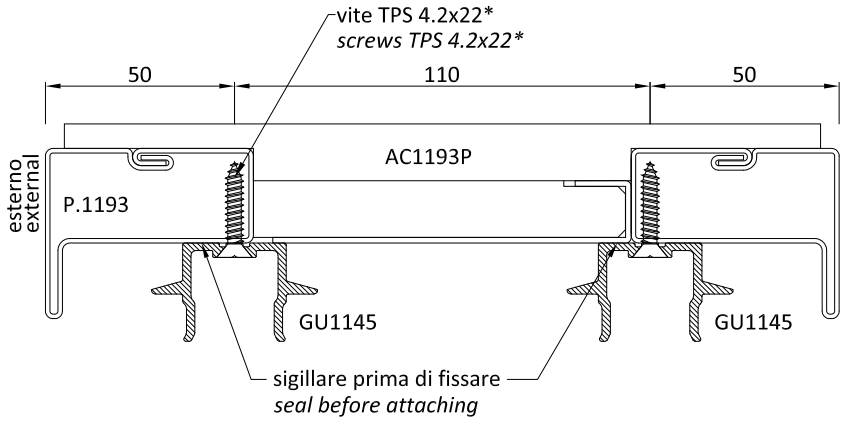
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

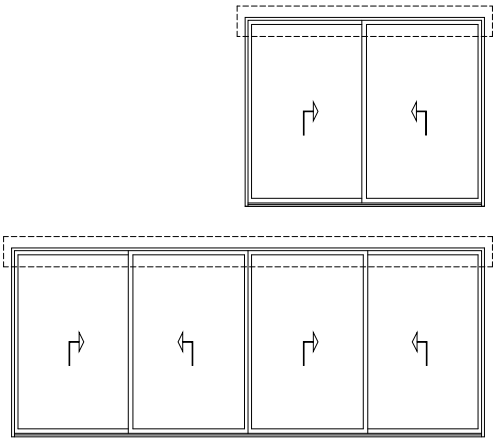
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash





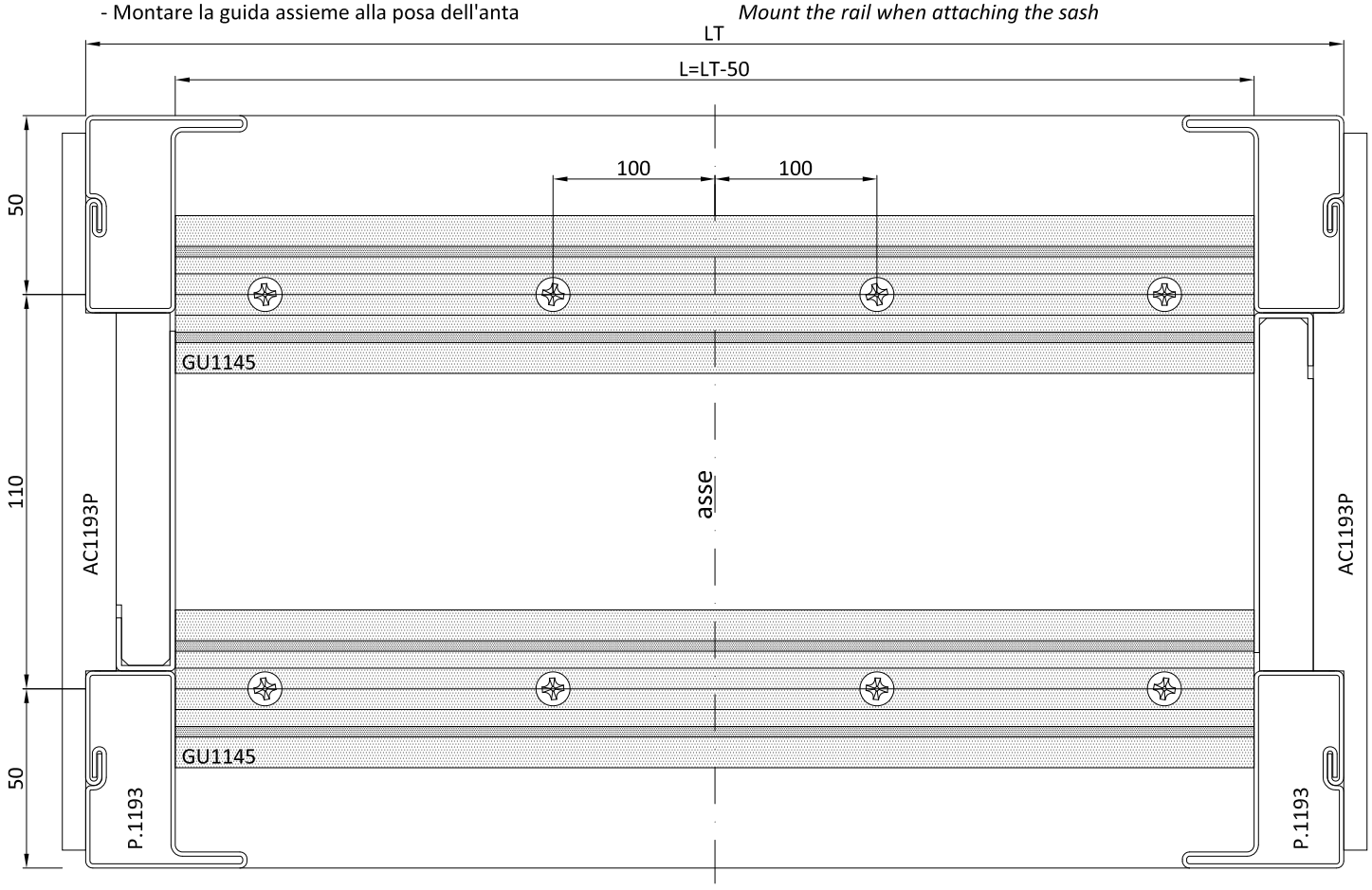
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

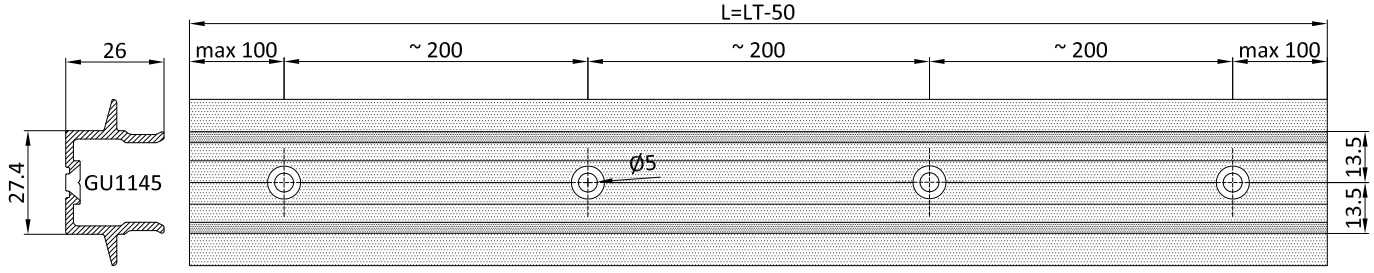




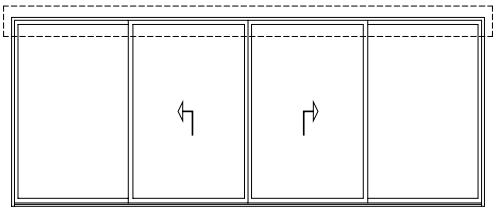
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

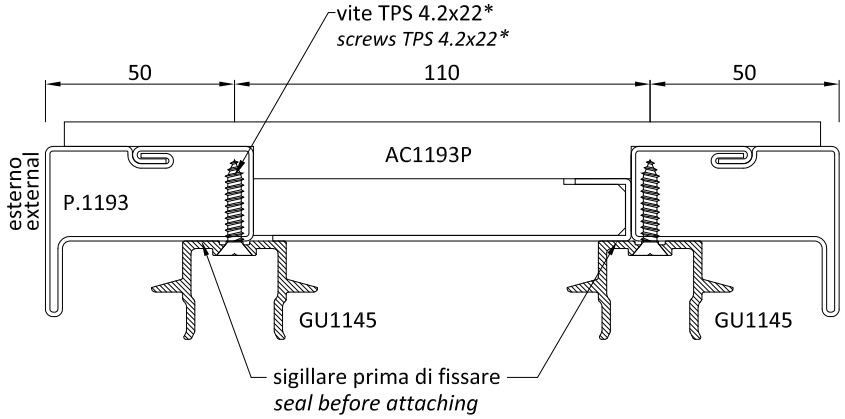
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash





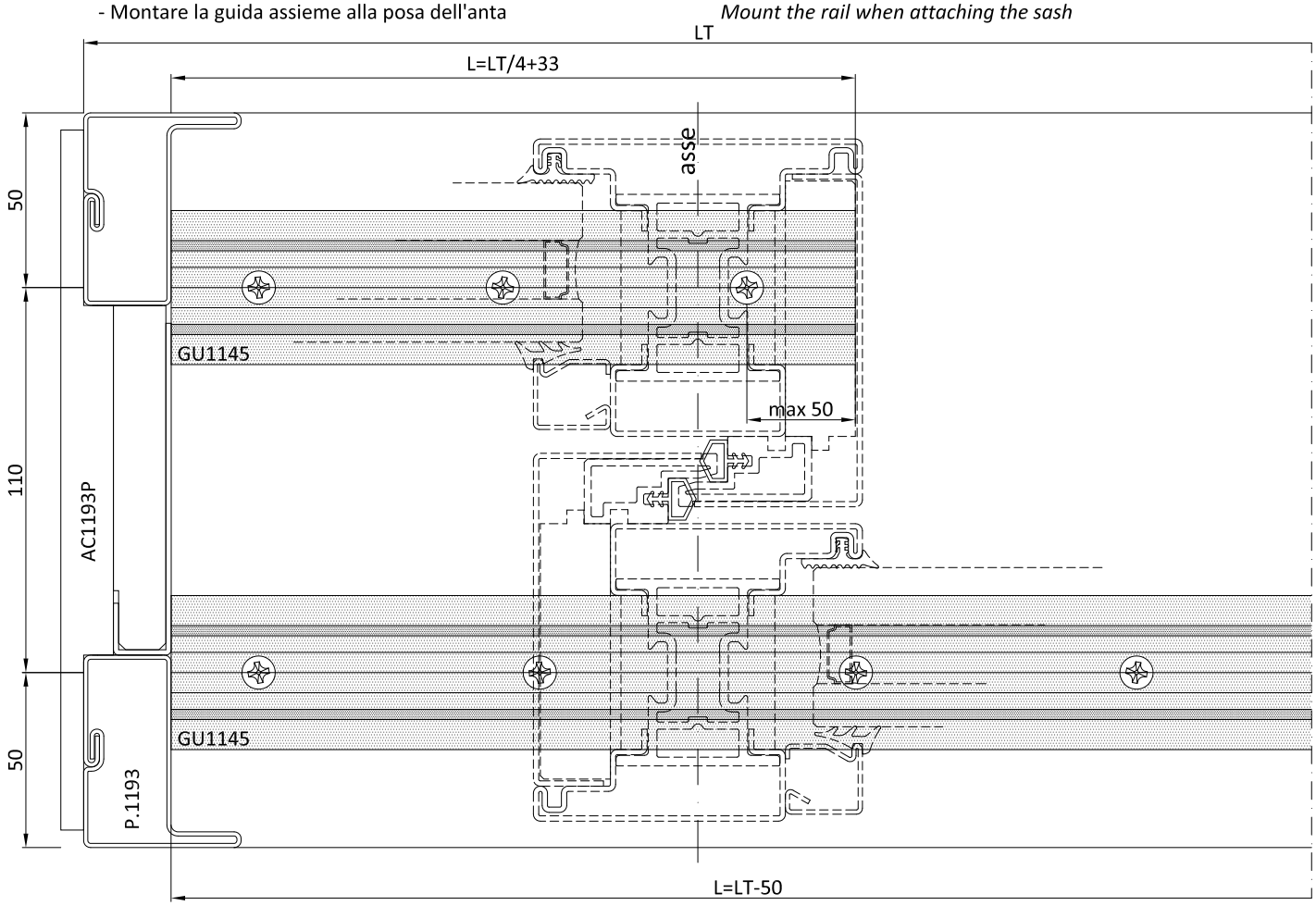
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

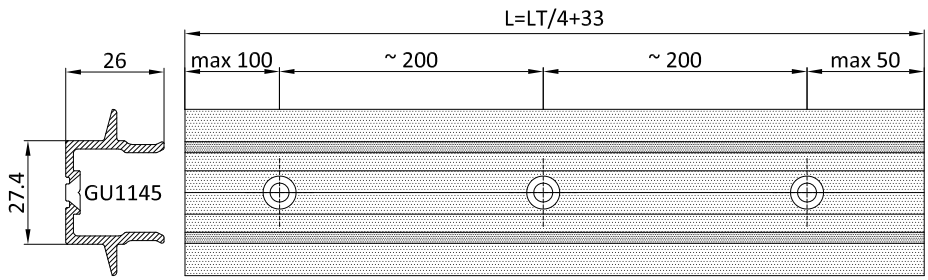




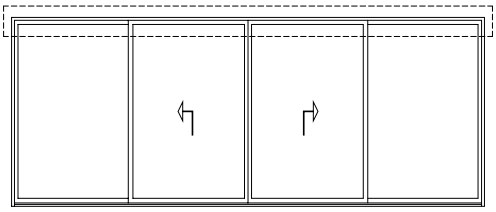
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

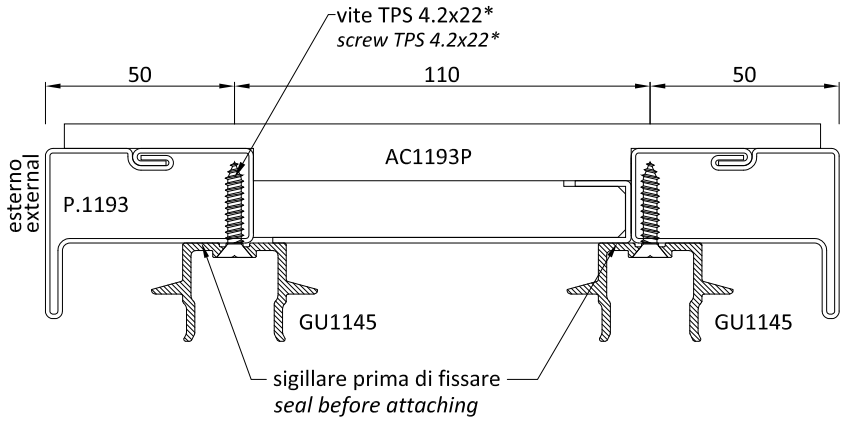
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash





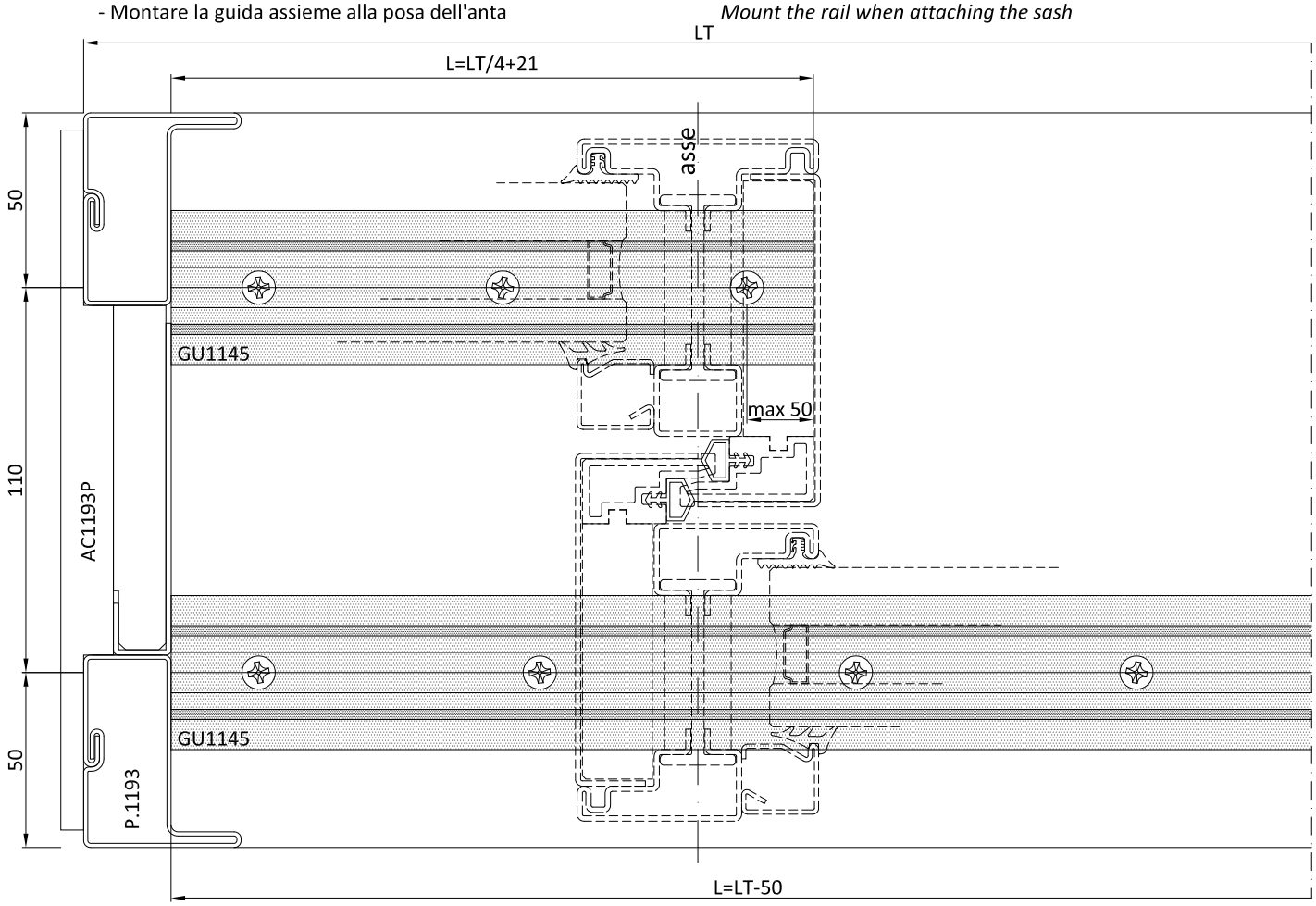
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

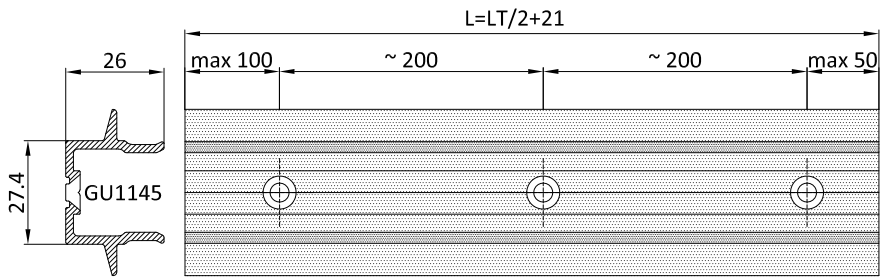




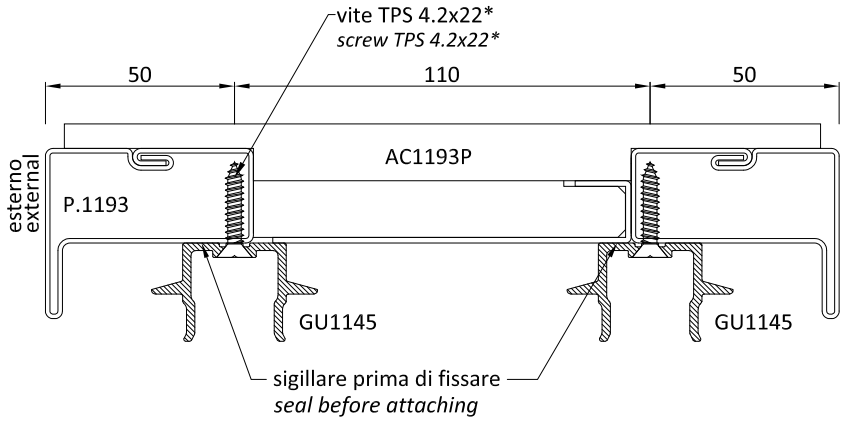
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

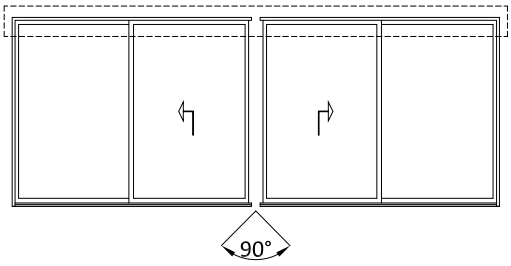
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash





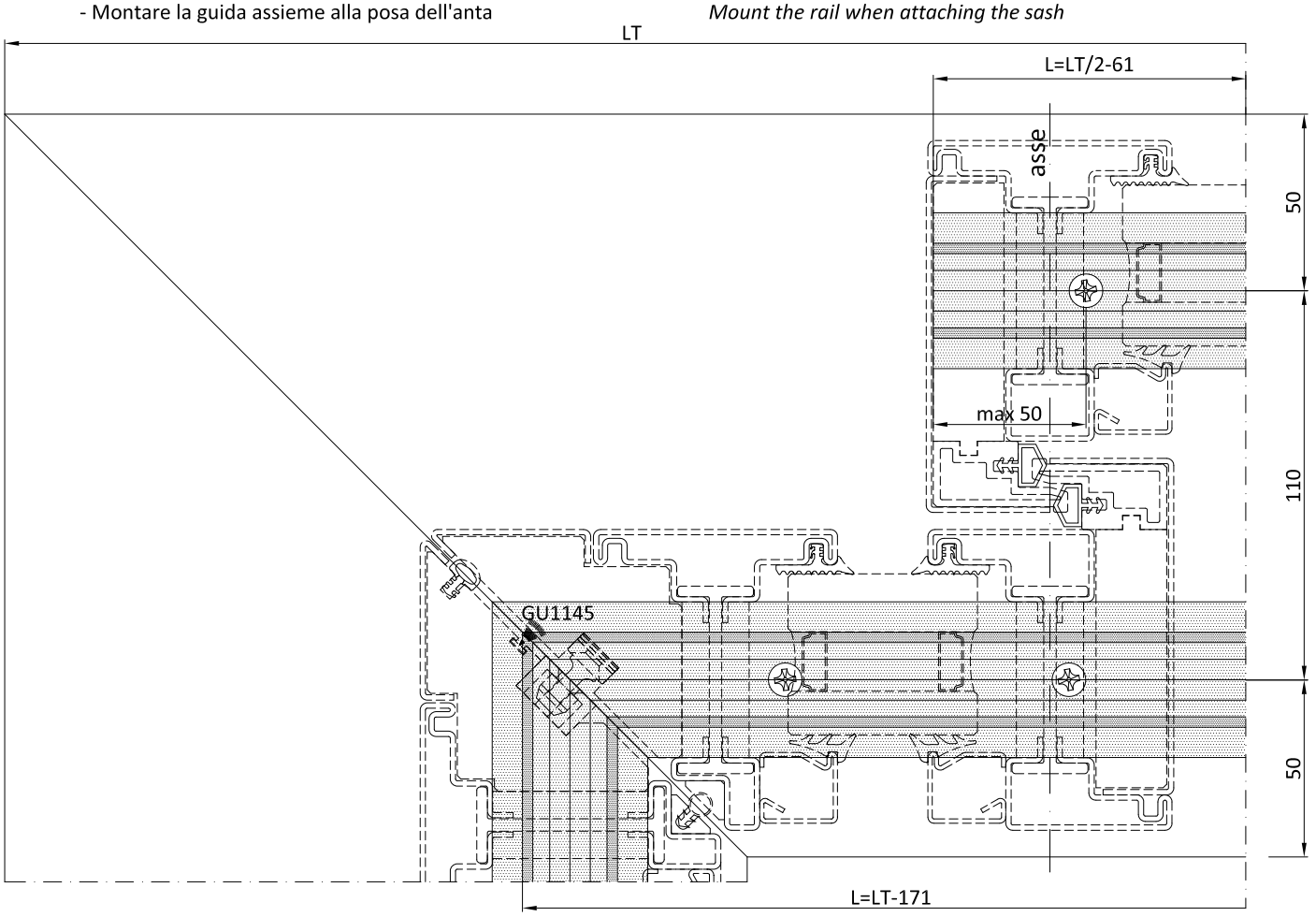
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

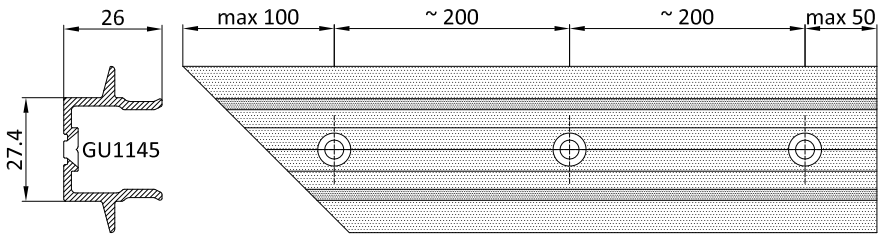




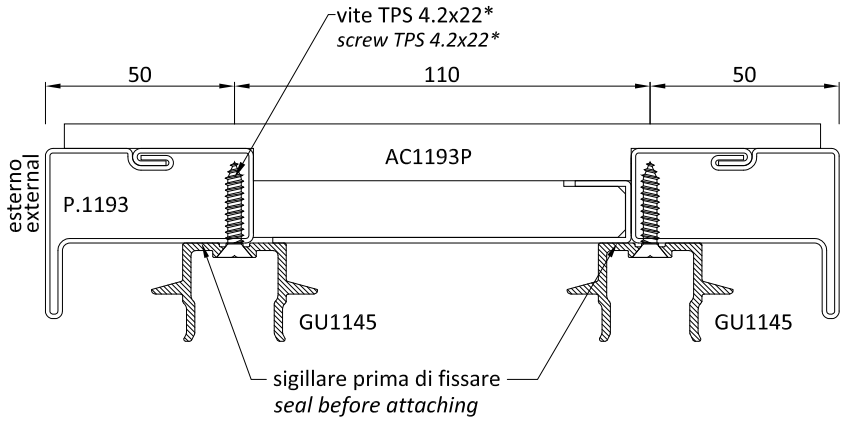
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

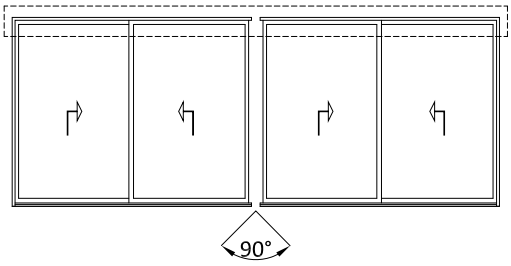
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash





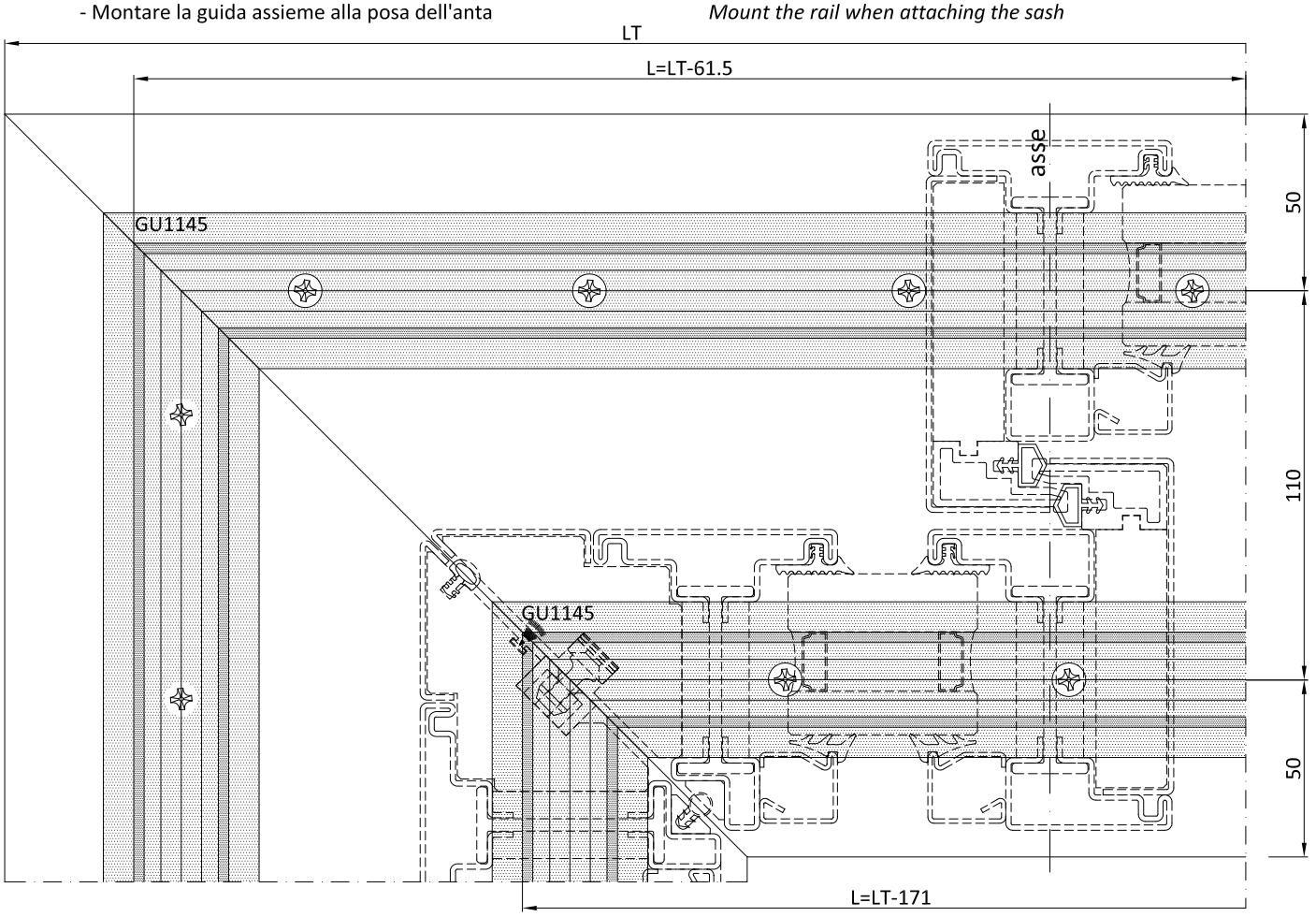
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

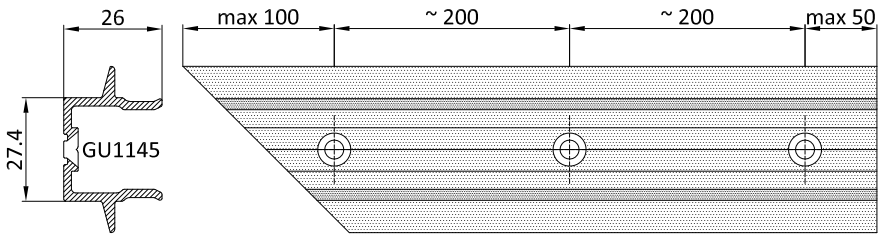




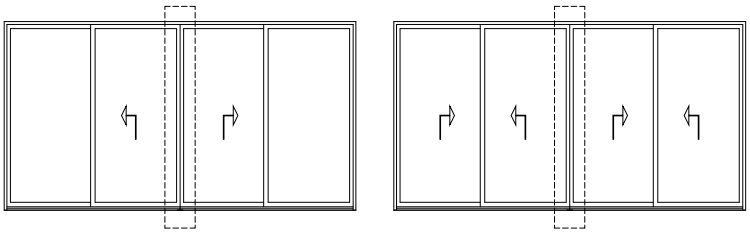
NOTE :
- Preforare il telaio P.1193 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

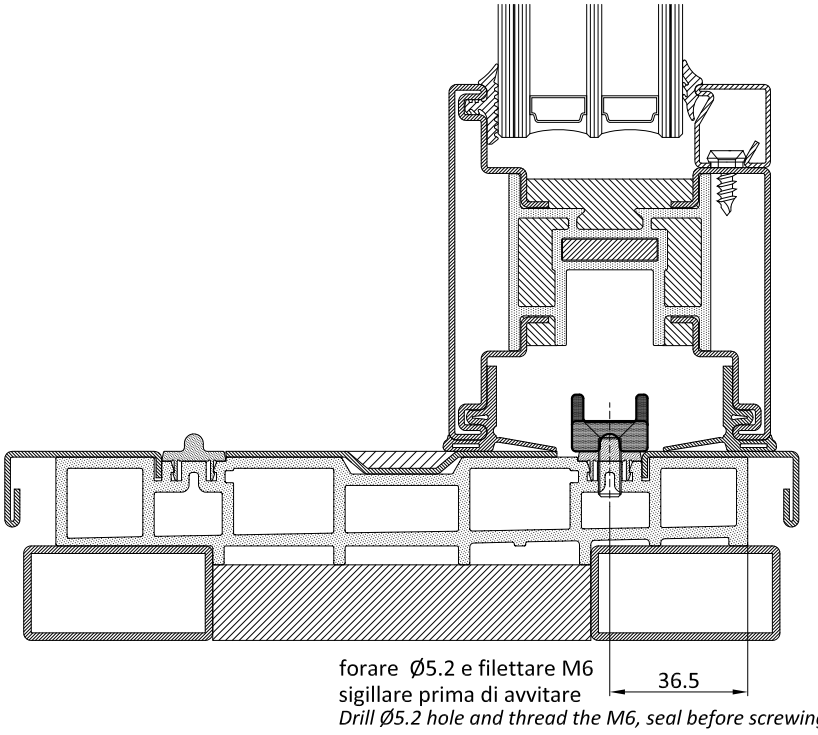
NOTE:
Perforate frame P.1193 before assemblage
Mount the rail when attaching the sash

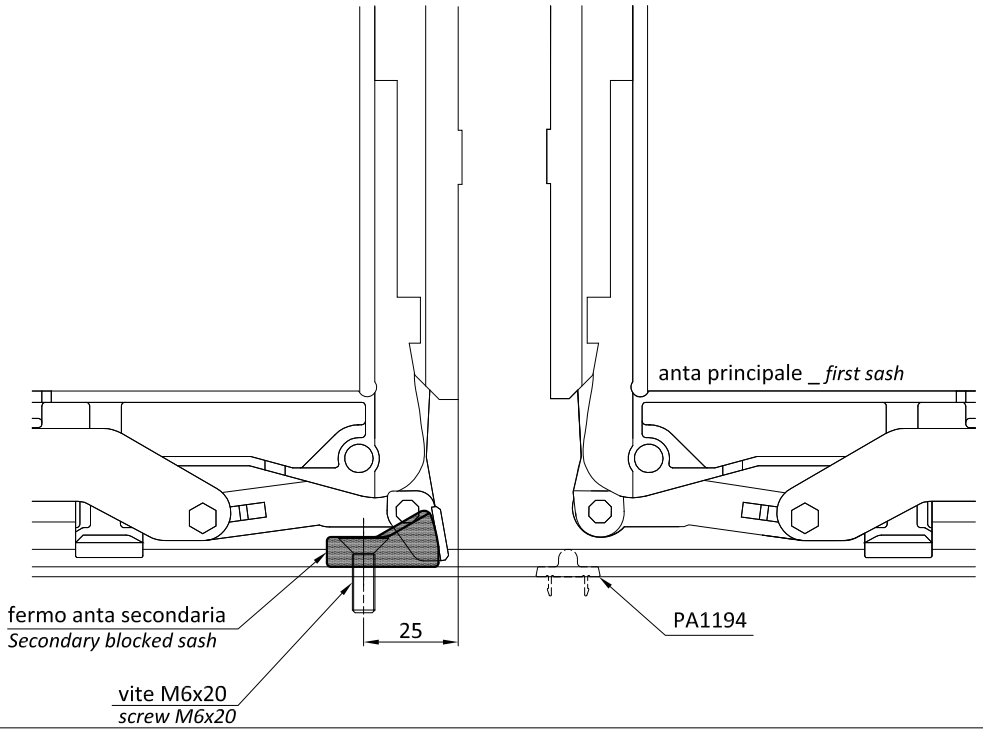


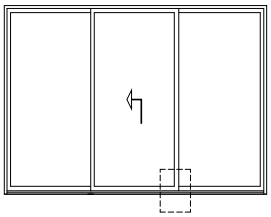


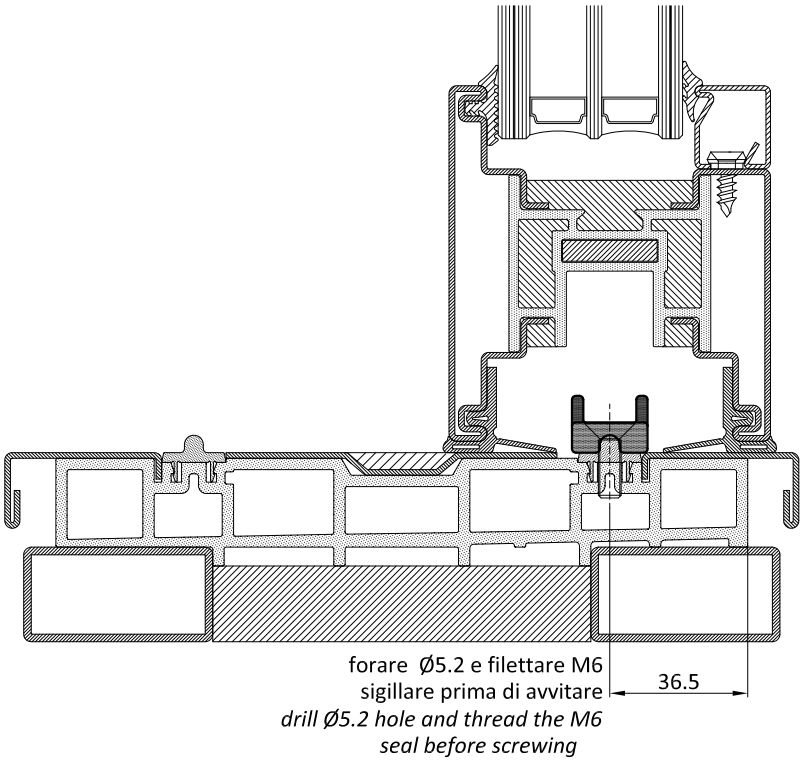
* viti TPS 4.2x22 non comprese
** screws TPS 4.2x22 not supplied*

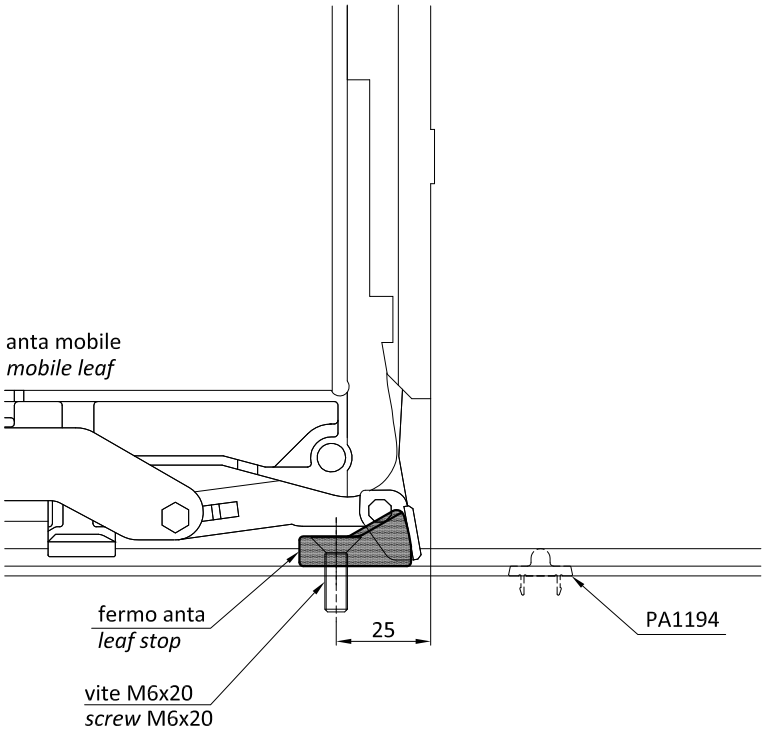


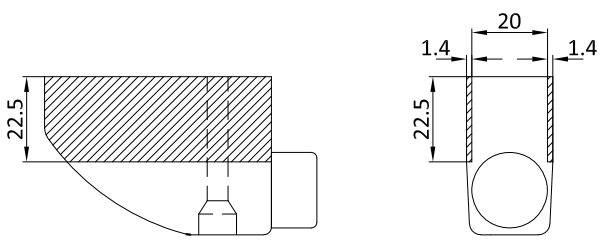

forare Ø5.2 e filettare M6
sigillare prima di avvitare
Drill Ø5.2 hole and thread the M6, seal before screwing
36.5

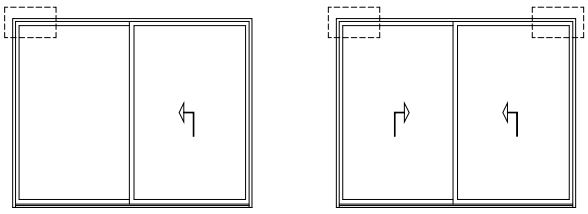

anta principale _ *first sash*
fermo anta secondaria
Secondary blocked sash
25
PA1194
vite M6x20
screw M6x20



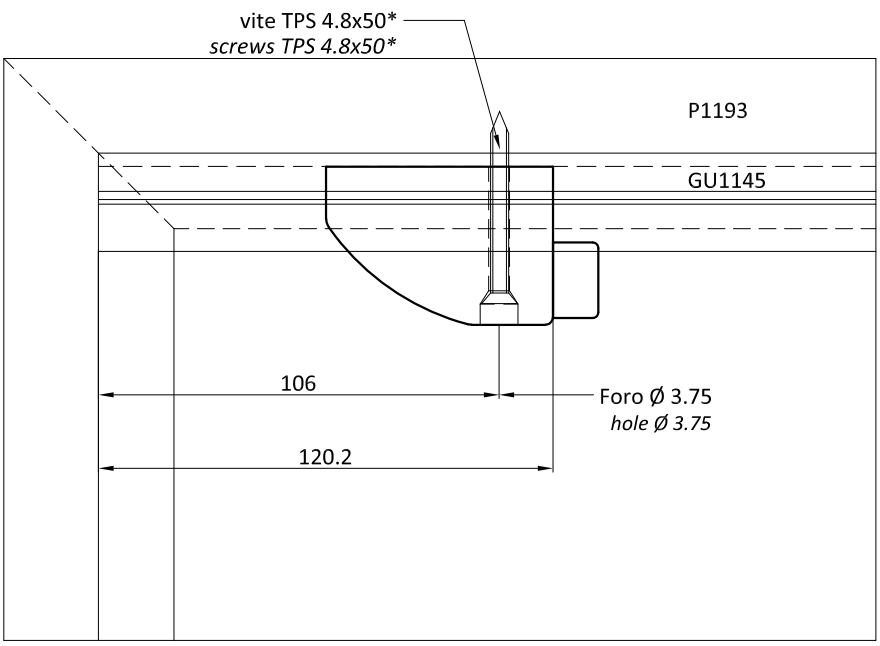

forare Ø5.2 e filettare M6
sigillare prima di avvitare
drill Ø5.2 hole and thread the M6
seal before screwing
36.5

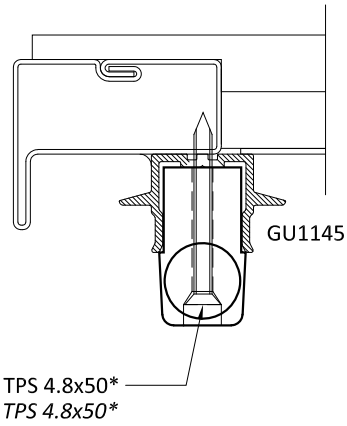

anta mobile
mobile leaf
fermo anta
leaf stop
vite M6x20
screw M6x20
25
PA1194

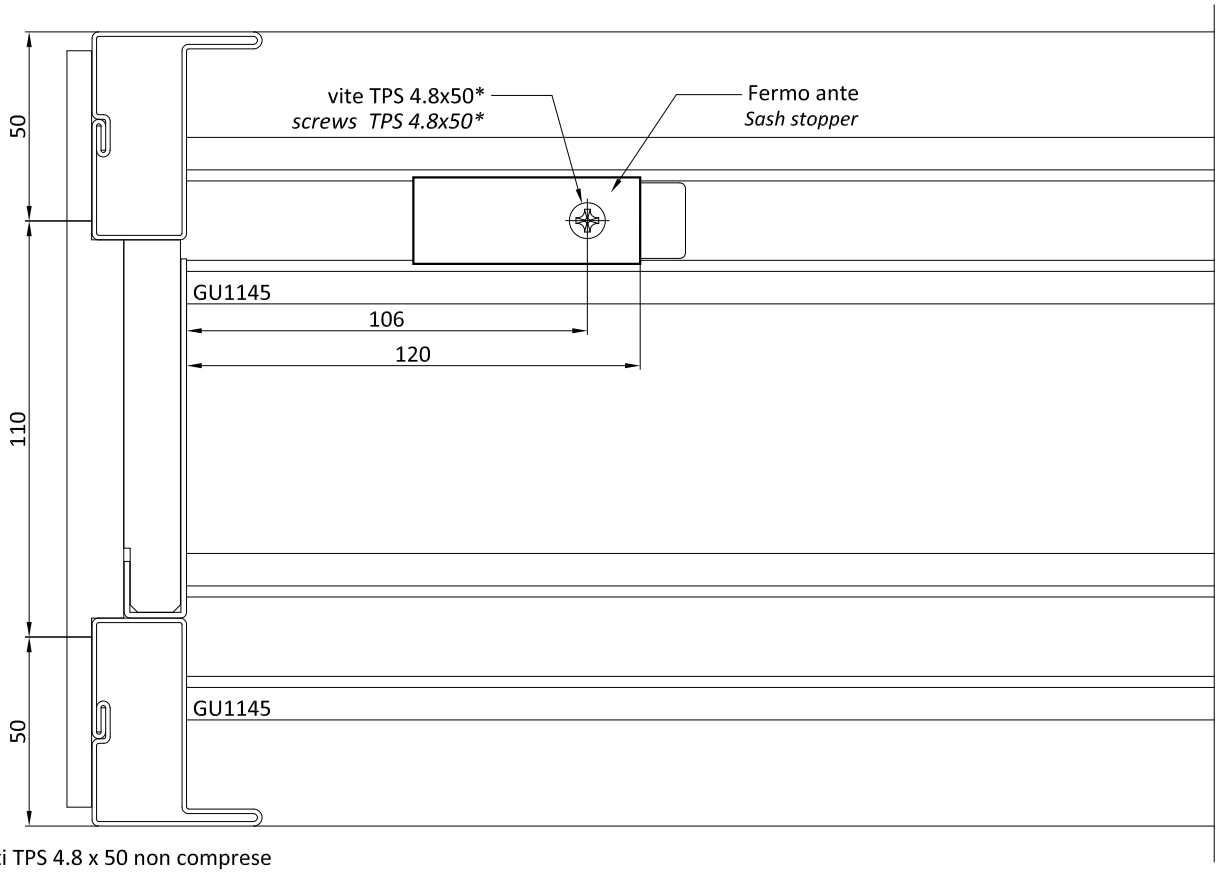




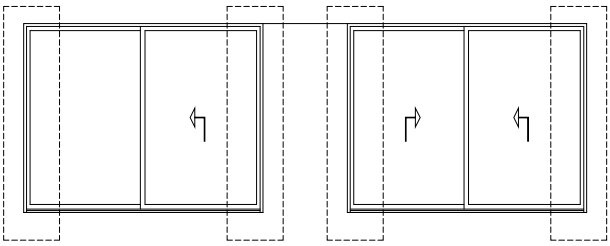
lavorazione valida anche per guida singola
Processing also valid for individual rail

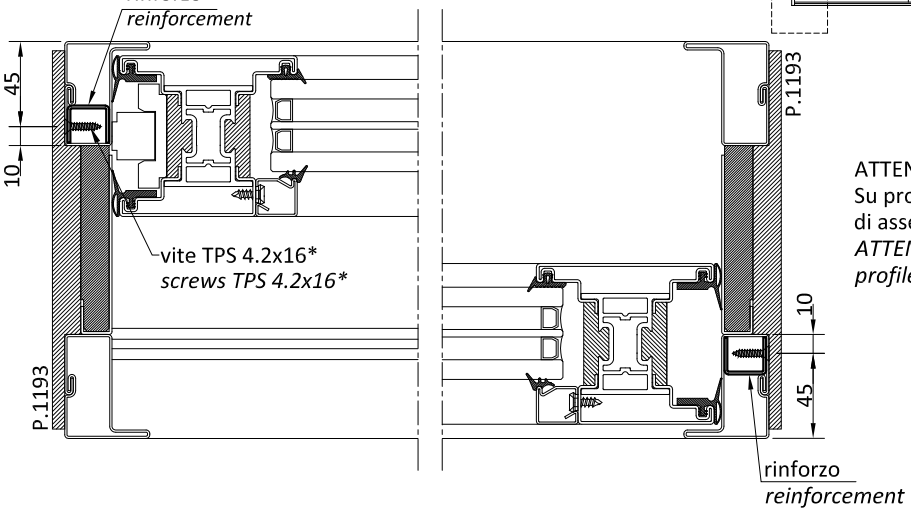




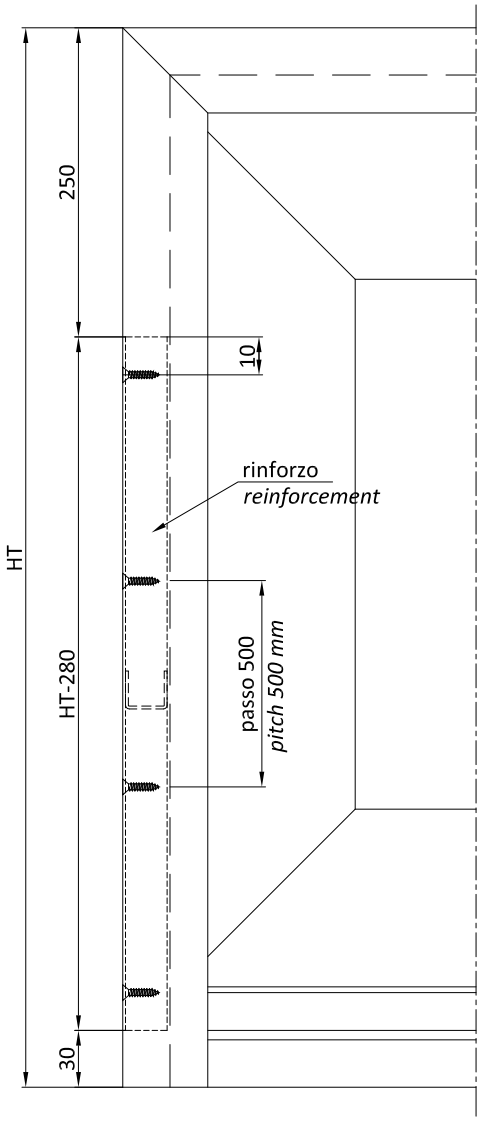


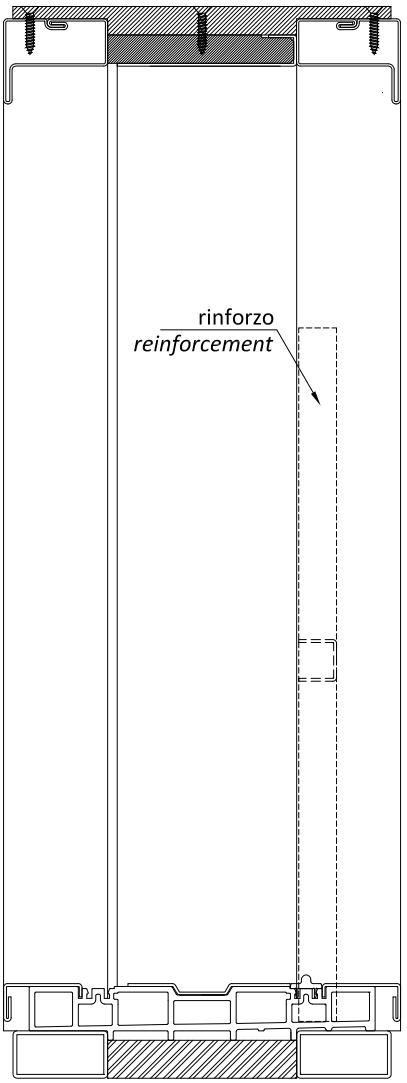
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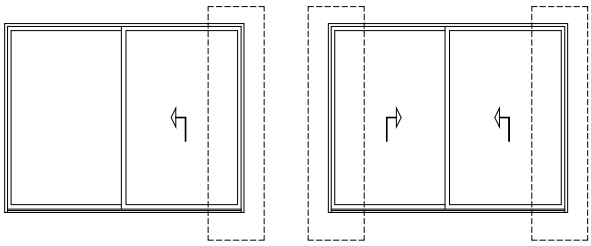


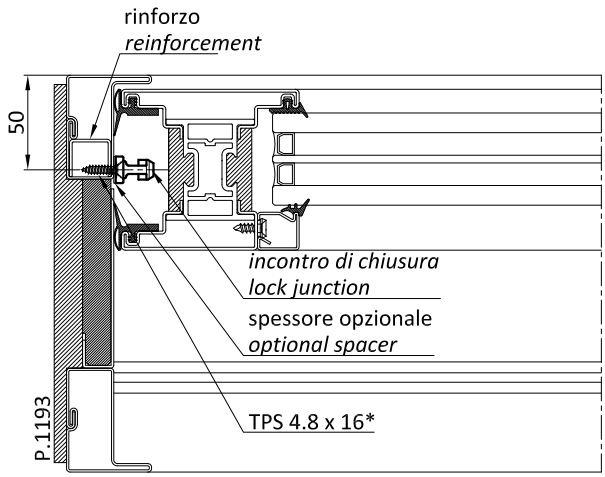
ATTENZIONE:
Su profili in ottone inserire il rinforzo prima di assemblare il telaio
ATTENTION: Apply reinforcement on brass profiles before assembling the frame

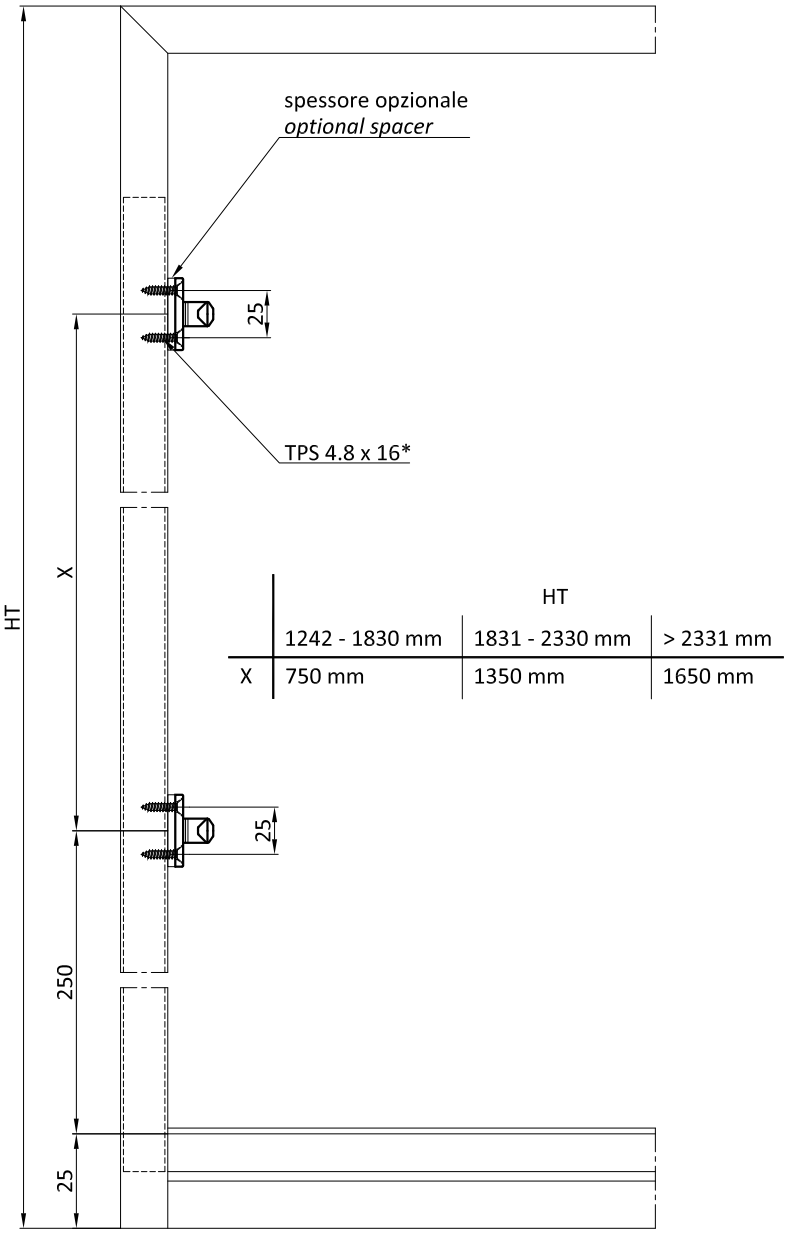




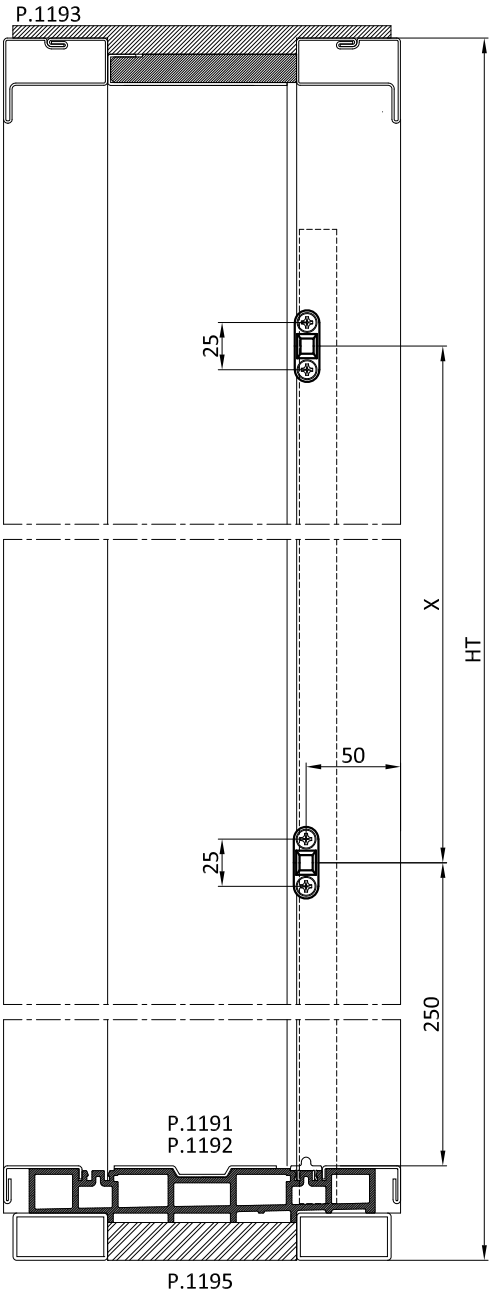
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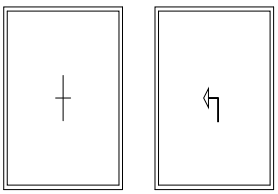




	HT		
	1242 - 1830 mm	1831 - 2330 mm	> 2331 mm
X	750 mm	1350 mm	1650 mm



* viti TPS 4.8x16 non comprese
* *screws TPS 4.8x16 not supplied*



saldare le parti
a contatto
seam-weld all
contact surfaces

P.1105

verso di saldatura
welding way

dall'interno verso l'esterno
From interior to exterior

saldatura tipo | *Example of welding*

P.1105

P.1103

P.1102

punti di saldatura
welding points

HT-92

verso di saldatura
welding direction

dall'interno verso l'esterno
From interior to exterior

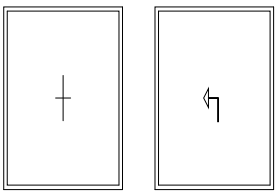
piatto in acciaio inox per fissaggio carrelli
stainless steel plate for roller fixing
25x5 mm

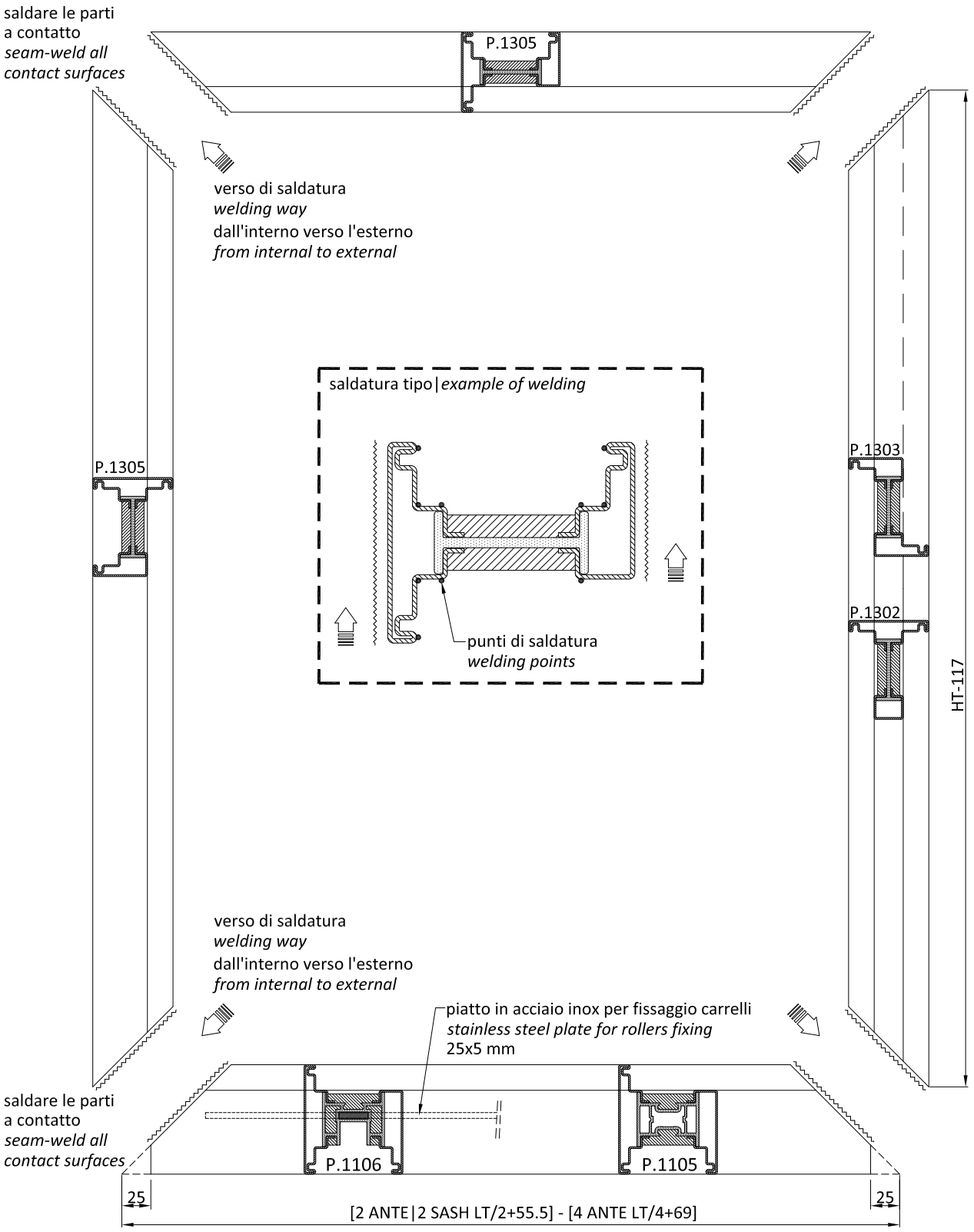
saldare le parti
a contatto
seam-weld all
contact surfaces

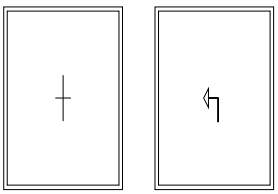
P.1106

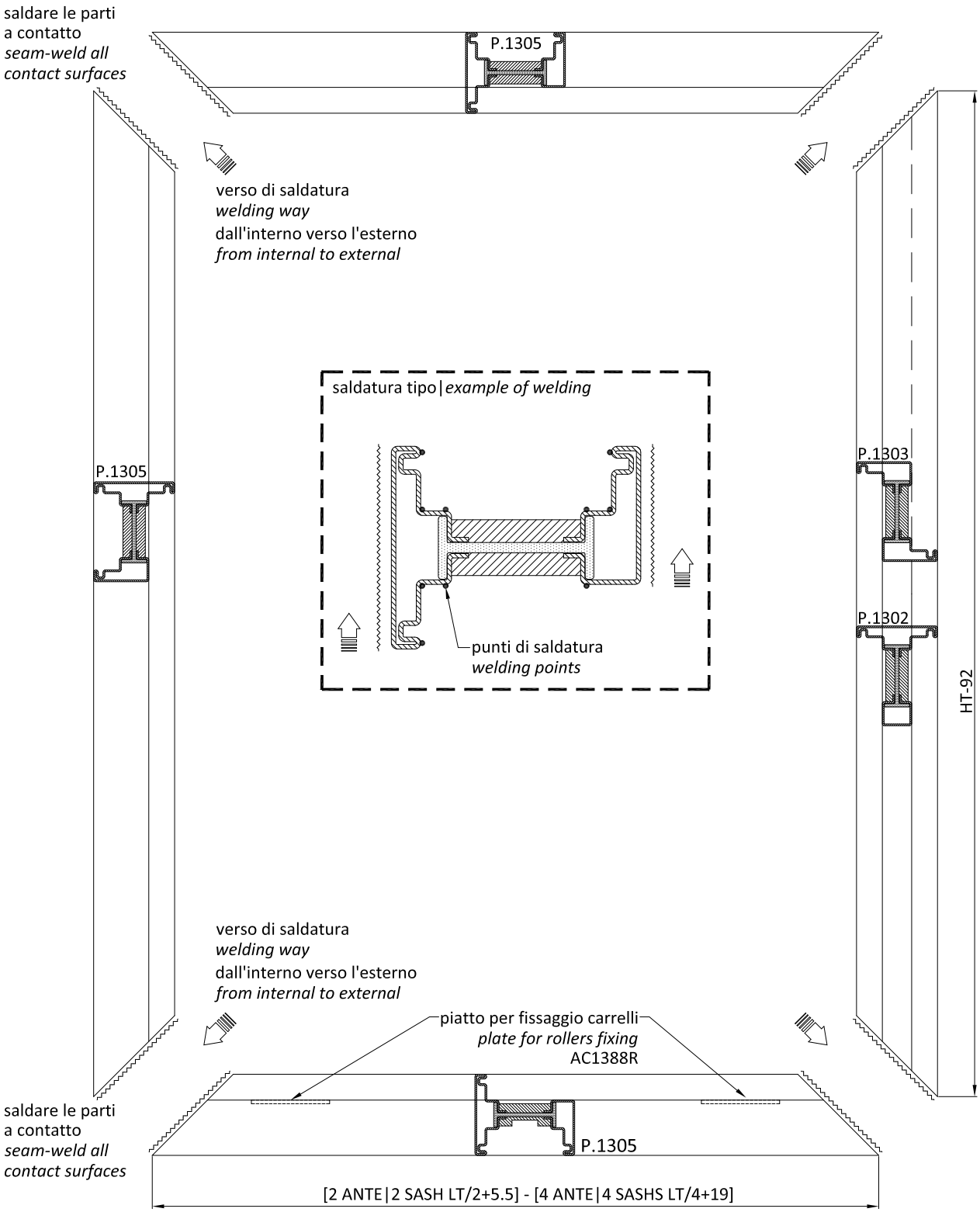
P.1105

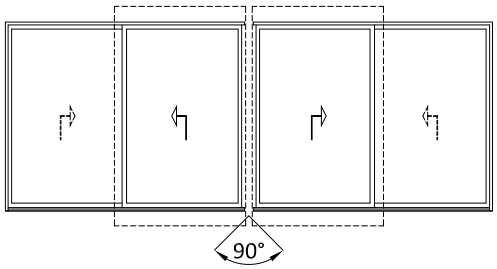
[2 ANTE | 2 SASH LT/2+18] - [4 ANTE | 4 SASHS LT/4+32]




saldare le parti
a contatto
seam-weld all
contact surfaces
P.1305
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
saldatura tipo|*example of welding*
punti di saldatura
welding points
P.1305
P.1303
P.1302
HT-117
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
piatto in acciaio inox per fissaggio carrelli
stainless steel plate for rollers fixing
25x5 mm
saldare le parti
a contatto
seam-weld all
contact surfaces
P.1106
P.1105
25
25
[2 ANTE|2 SASH LT/2+55.5] - [4 ANTE LT/4+69]




saldare le parti
a contatto
seam-weld all
contact surfaces
P.1305
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
saldatura tipo|*example of welding*
punti di saldatura
welding points
P.1305
P.1303
P.1302
HT-92
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
piatto per fissaggio carrelli
plate for rollers fixing
AC1388R
saldare le parti
a contatto
seam-weld all
contact surfaces
P.1305
[2 ANTE|2 SASH LT/2+5.5] - [4 ANTE|4 SASHS LT/4+19]



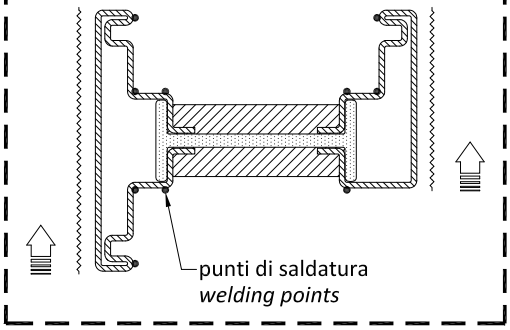
saldare le parti
a contatto
seam-weld all
contact surfaces

P.1305

verso di saldatura
welding way

dall'interno verso l'esterno
from internal to external

saldatura esempio|*example of welding*



P.1312

P.1303

HT-117

verso di saldatura
welding way

dall'interno verso l'esterno
from internal to external

piatto in acciaio inox per fissaggio carrelli
stainless steel plate for rollers fixing
25x5 mm

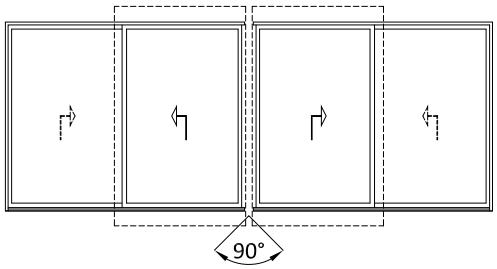
saldare le parti
a contatto
seam-weld all
contact surfaces

P.1106

25

25

(LT/2)-13



saldare le parti
a contatto
seam-weld all
contact surfaces

P.1305

verso di saldatura
welding way

dall'interno verso l'esterno
from internal to external

saldatura esempio|*example of welding*

P.1312

P.1303

punti di saldatura
welding points

HT-117

verso di saldatura
welding way

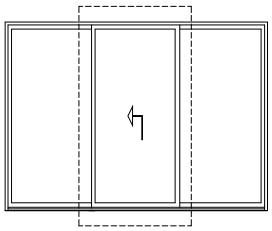
dall'interno verso l'esterno
from internal to external

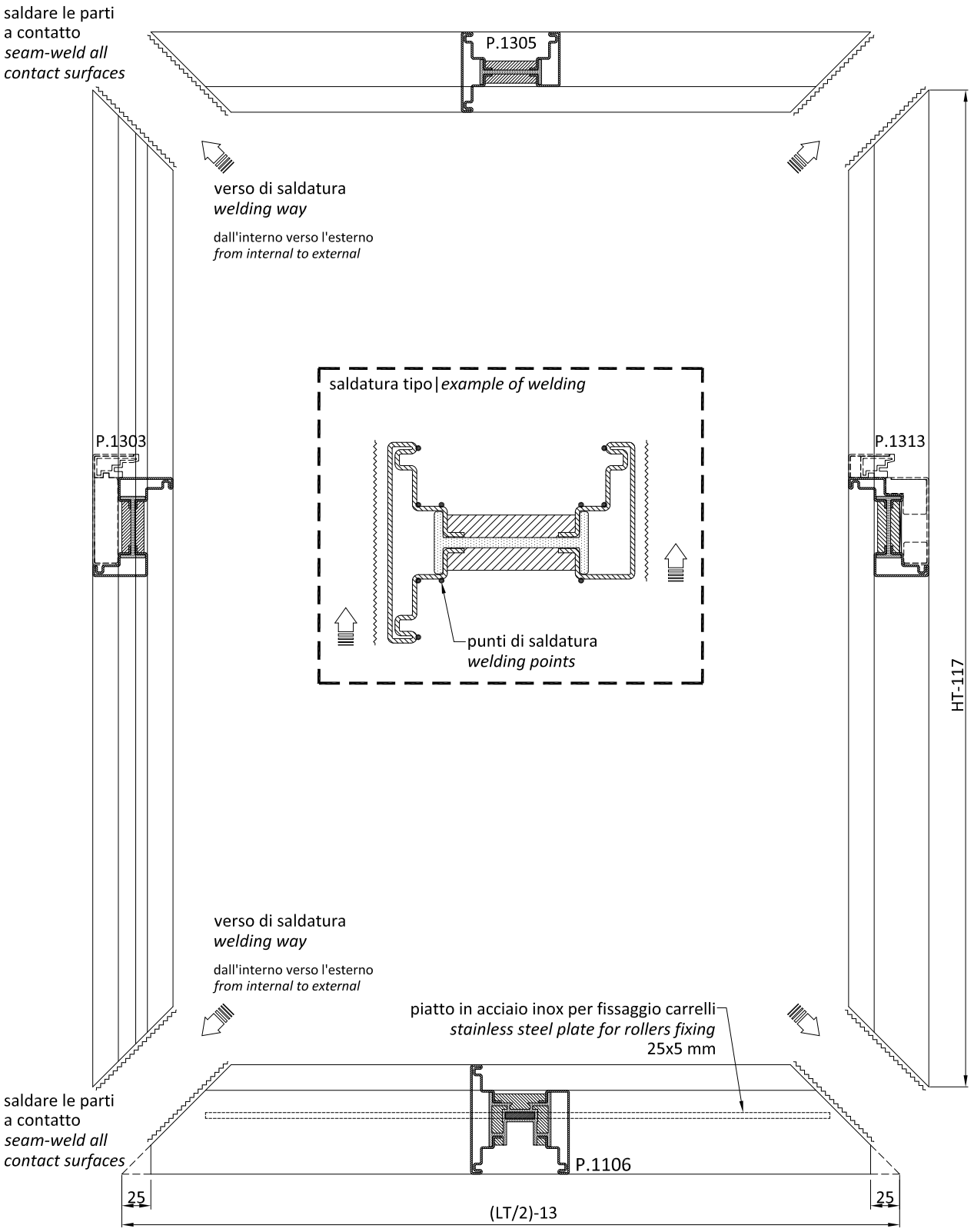
piatto per fissaggio carrelli
plate for rollers fixing
AC1388R

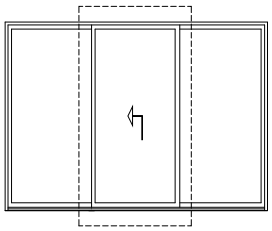
saldare le parti
a contatto
seam-weld all
contact surfaces

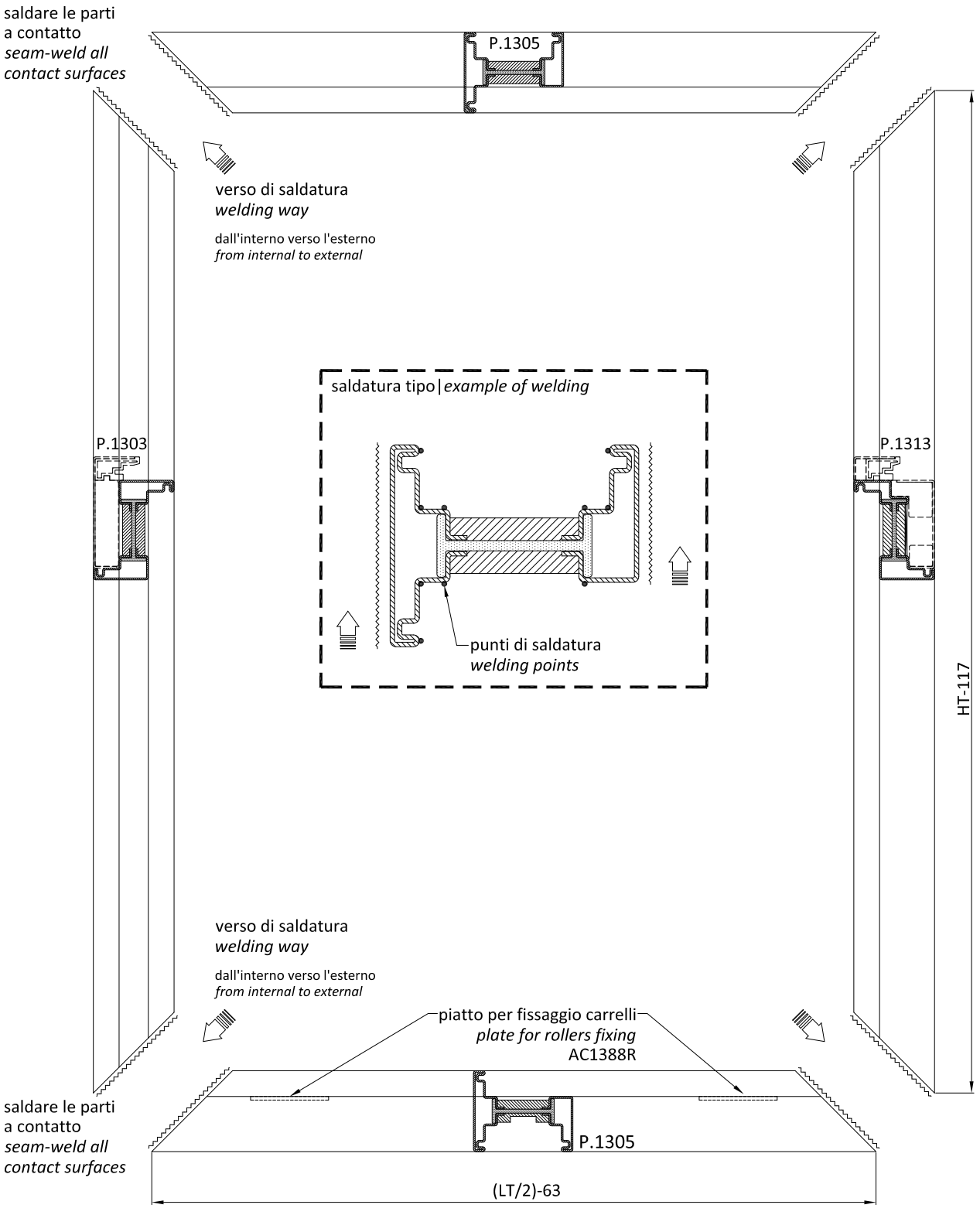
P.1305

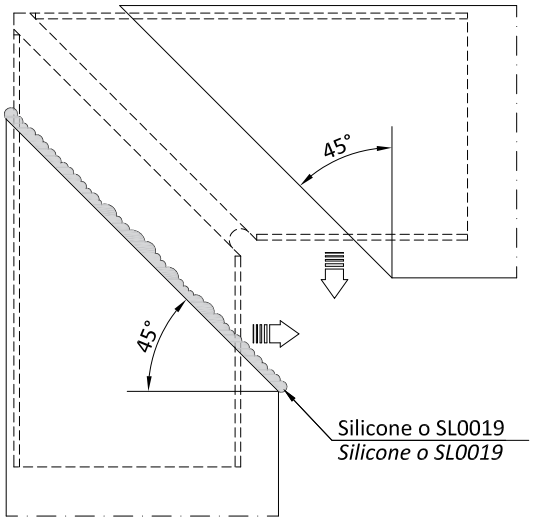
(LT/2)-63

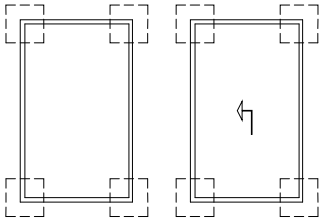



saldare le parti
a contatto
seam-weld all
contact surfaces
P.1305
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
saldatura tipo | example of welding
punti di saldatura
welding points
P.1303
P.1313
HT-117
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
piatto in acciaio inox per fissaggio carrelli
stainless steel plate for rollers fixing
25x5 mm
saldare le parti
a contatto
seam-weld all
contact surfaces
P.1106
25
25
(LT/2)-13



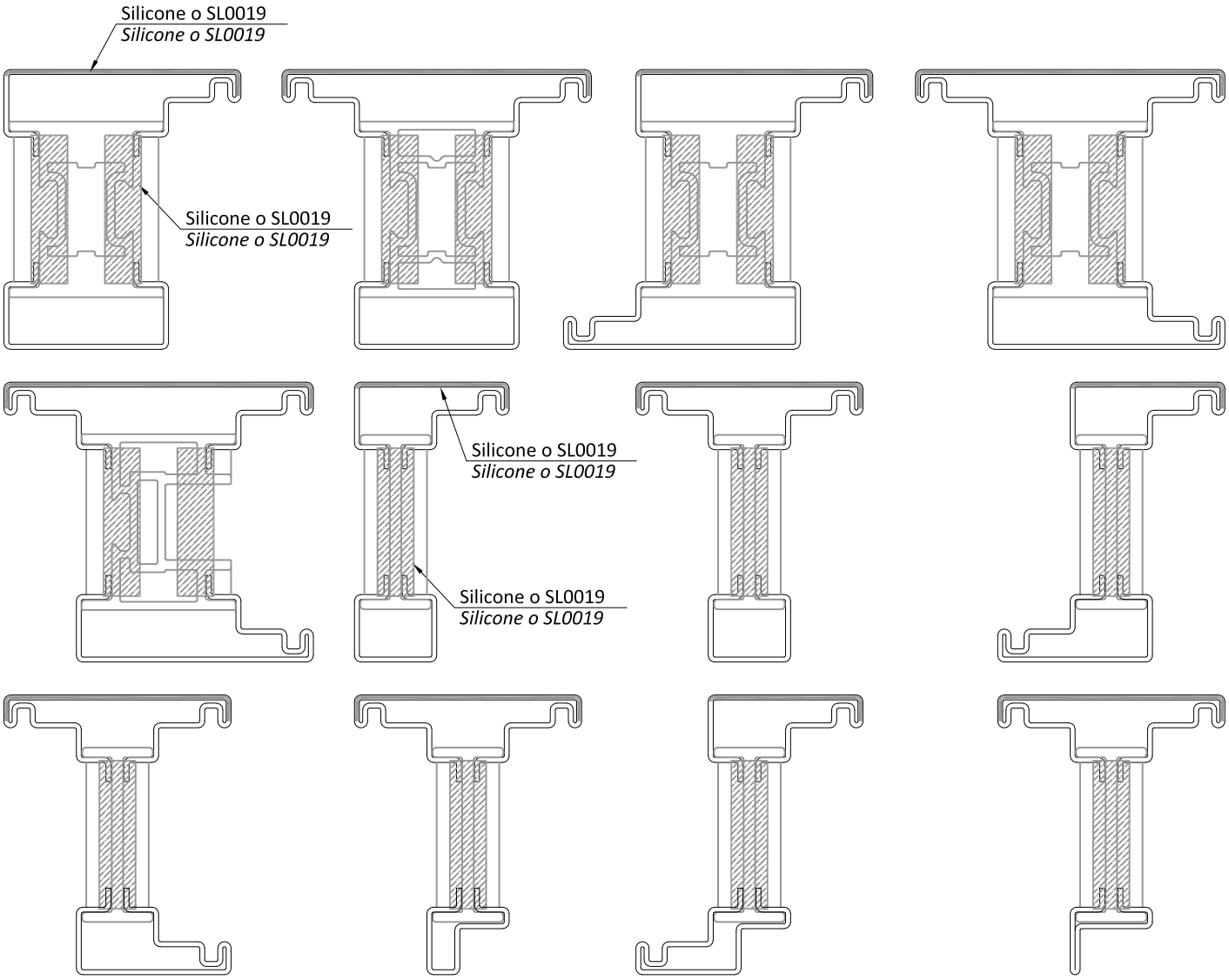

saldare le parti
a contatto
seam-weld all
contact surfaces
P.1305
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
saldatura tipo | example of welding
punti di saldatura
welding points
P.1303
P.1313
HT-117
verso di saldatura
welding way
dall'interno verso l'esterno
from internal to external
piatto per fissaggio carrelli
plate for rollers fixing
AC1388R
saldare le parti
a contatto
seam-weld all
contact surfaces
P.1305
(LT/2)-63





1) inserire la squadretta
2) siliconare nelle zone indicate
3) accostare i profili
4) procedere con la saldatura (vedasi pagine successive)

1) insert the bracket
2) seal in the specified areas
3) align the profiles
4) weld (see following pages)



Sigillare con silicone o sigillante a freddo SL0019 nelle zone evidenziate (sempre lato esterno profilo)
Seal with silicone or cold-working sealant SL0019 in the areas marked (always on the outer side of the profile)

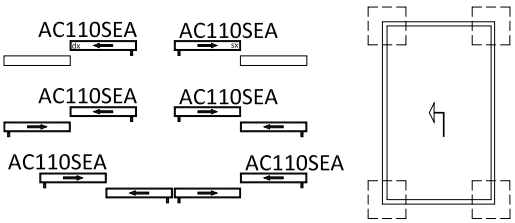
Profili | *Profiles*

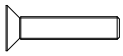
Prospetto | *View*
Vista interna | *Internal view*

	Tipo	*Type* M-M	Tipo	*Type* M-R	Tipo	*Type* R-R
Schema	*Type* A	AC110SEF / AC110SIA AC110SEF / AC110SIA AC110SEA / AC110SIF AC110SEA / AC110SIF		AC110MDE / AC110MDI AC110MSE / AC110MSI AC110MDE / AC110MDI AC110MSE / AC110MSI		AC110RNE / AC110RNI AC110RNE / AC110RNI AC110RNE / AC110RNI AC110RNE / AC110RNI
Schema	*Type* B	AC110SEA / AC110SIA AC110SEA / AC110SIA		AC110MDE / AC110MDI AC110MSE / AC110MSI		AC110RNE / AC110RNI AC110RNE / AC110RNI
Schema	*Type* E	AC110SIA AC110SIA AC110SEF AC110SEF		AC110MDI AC110MSI AC110MDE AC110MSE		AC110RNI AC110RNI AC110RNE AC110RNE
Schema	*Type* F	AC110SIA AC110SIA AC110SEA AC110SEA		AC110MDI AC110MSI AC110MDE AC110MSE		AC110RNI AC110RNI AC110RNE AC110RNE
Schema	*Type* S	AC110SIA AC110SIA		AC110MDI AC110MSI		AC110RNI AC110RNI
Schema	*Type* C			AC110MDE / AC110MCW AC110MCD / AC110MCD / AC110MCX AC110MCY / AC110MCZ AC110MCS / AC110MCS / AC110MSE		AC110RNE / AC110RCJ AC110RCA / AC110RCA / AC110RCF AC110RCF / AC110RCJ AC110RCA / AC110RCA / AC110RNE
Schema	*Type* G			AC110MDA AC110MSA AC110MDE AC110MSE		AC110RGA AC110RGA AC110RNE AC110RNE

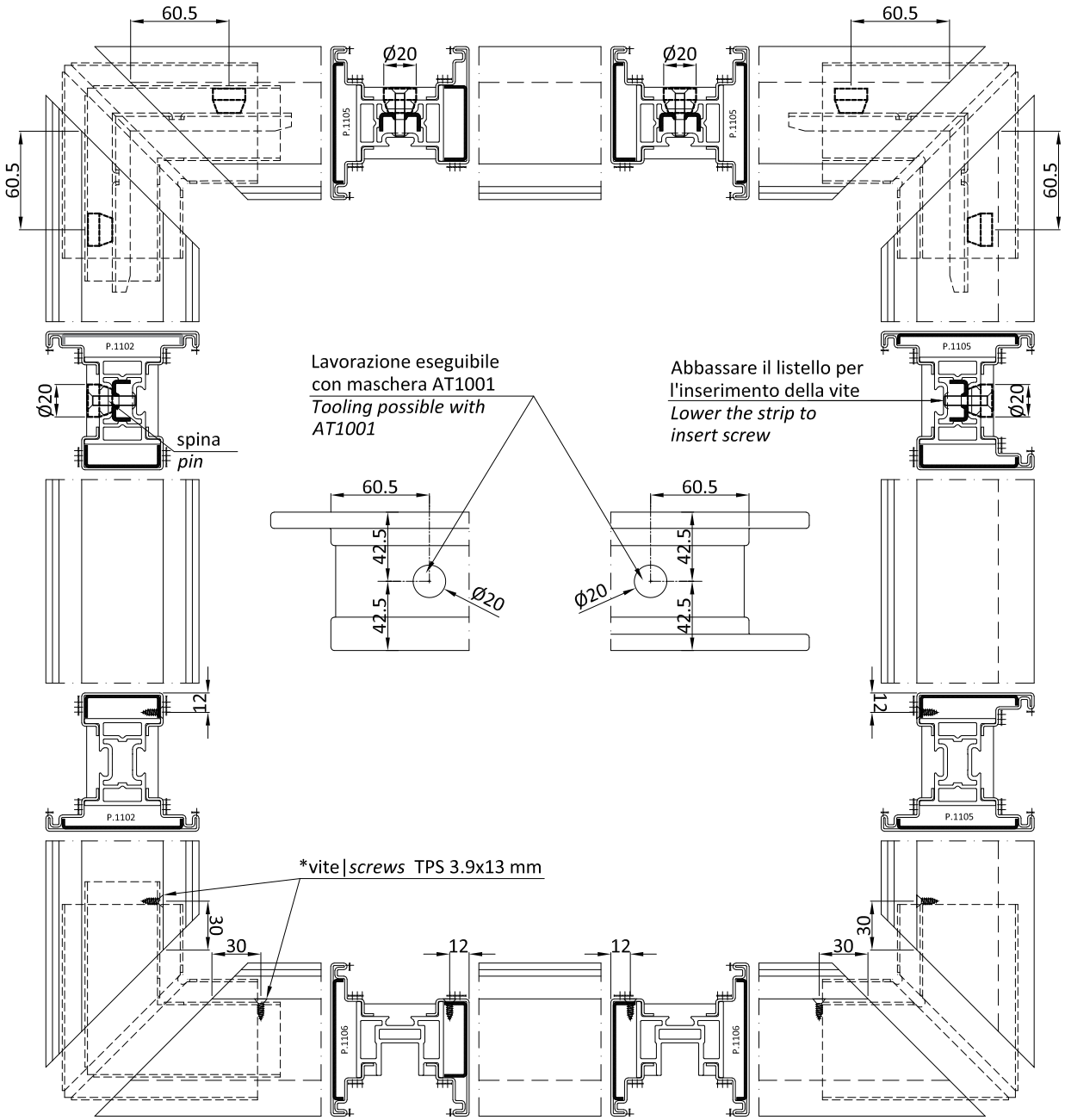
Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
TIG welding with filler material in the areas indicated with ++++++

Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019





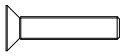
vite TSPEI M6x30 inox
stainless steel screws TSPEI M6x30



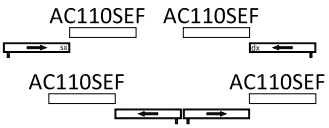
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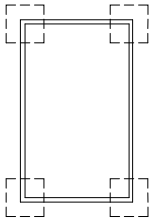
Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
TIG welding with filler material in the areas indicated with ++++++

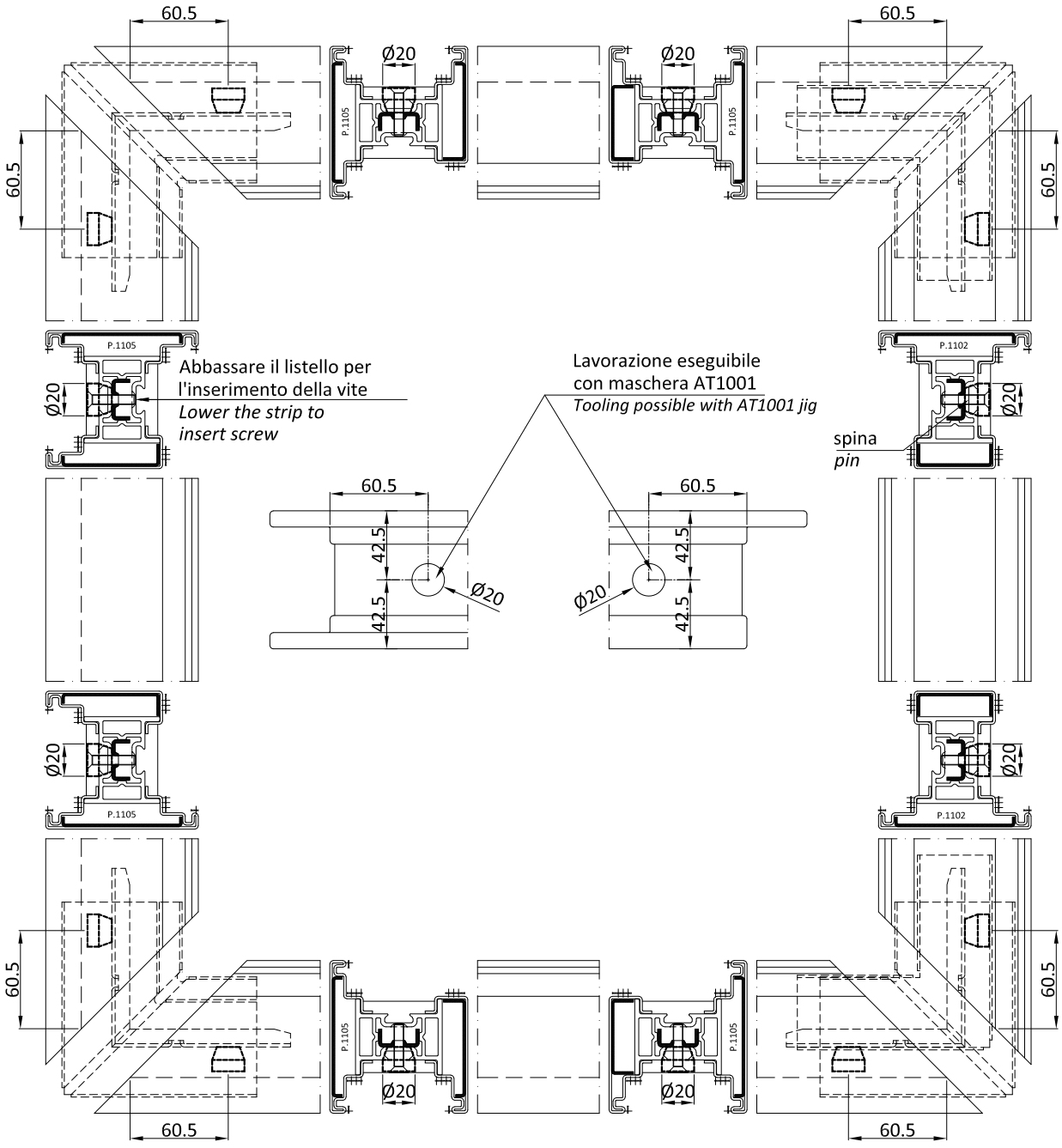
Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone or SL0019



vite TSPEI M6x30 inox
stainless steel screws TSPEI M6x30

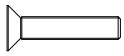




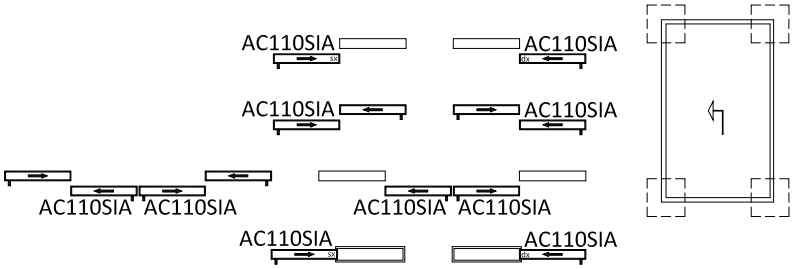


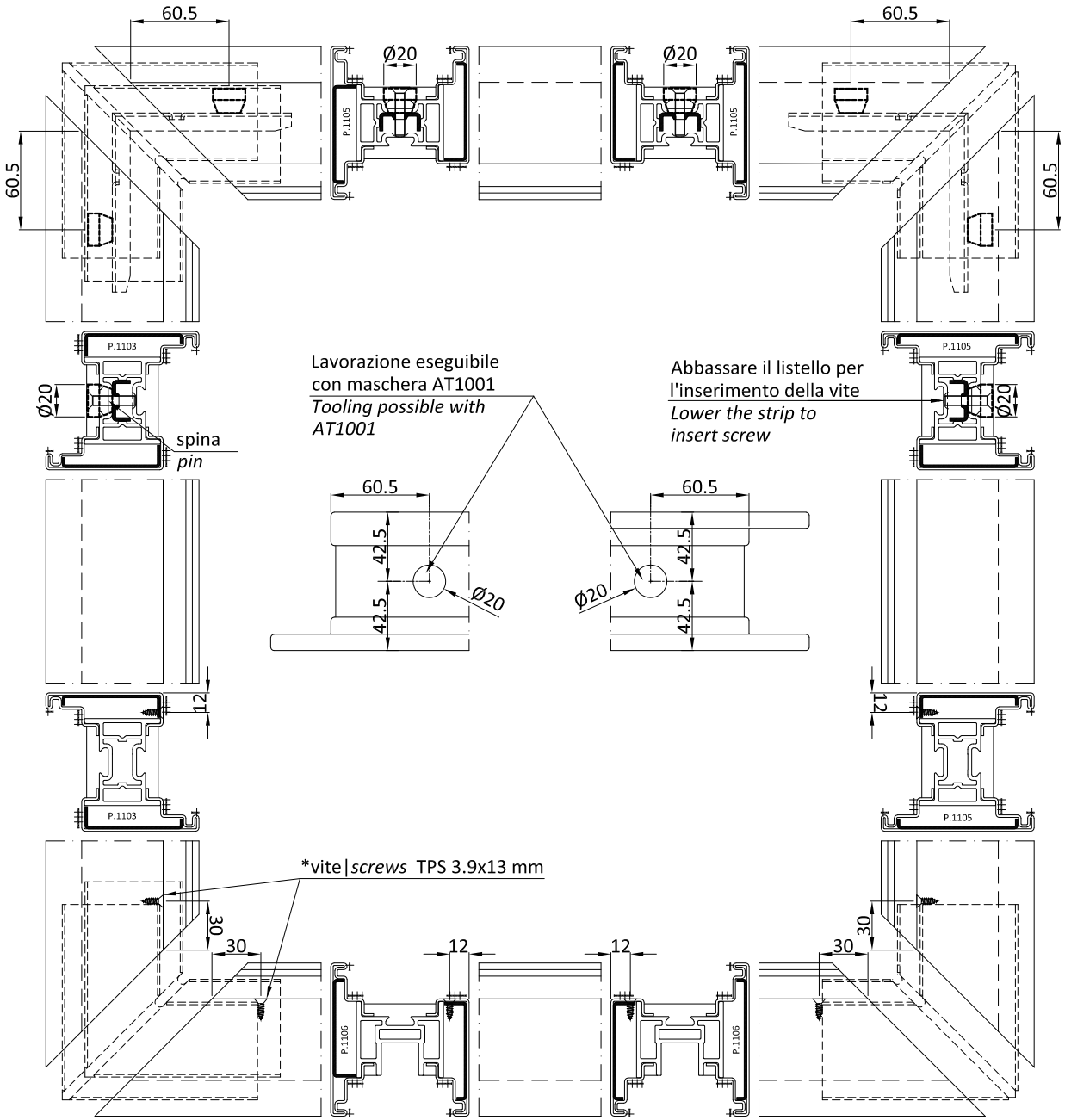
Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
TIG welding with filler material in the areas indicated with ++++++

Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019



vite TSPEI M6x30 inox
stainless steel screws TSPEI M6x30





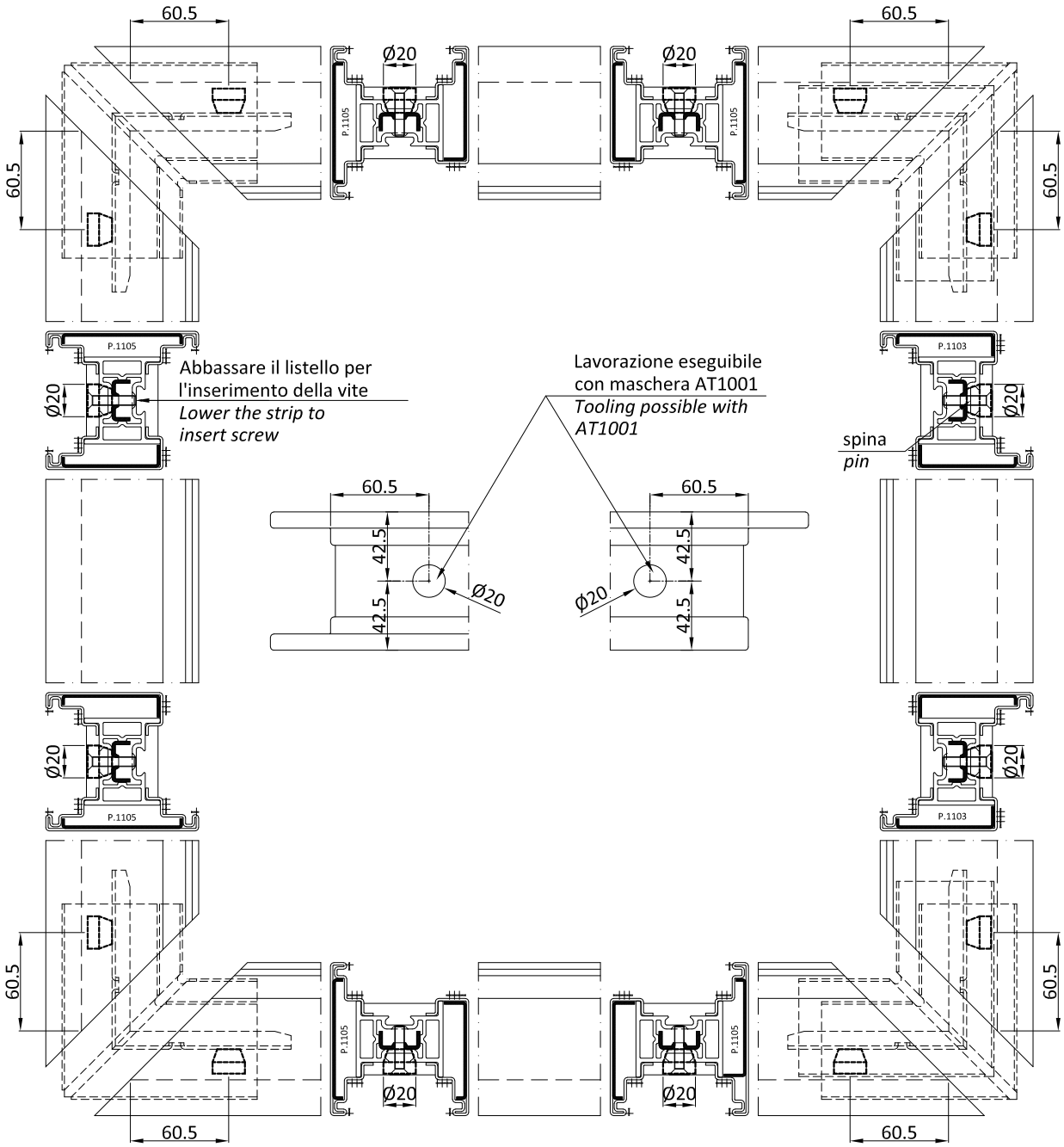
* viti TPS 3.9x13 non comprese
* *screws TPS 3.9x13 not supplied*

Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
TIG welding with filler material in the areas indicated with ++++++

Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019

vite TSPEI M6x30 inox
stainless steel screws TSPEI M6x30

AC110SIF AC110SIF

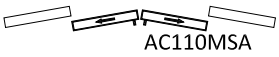


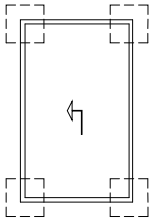
Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
TIG welding with filler material in the areas indicated with ++++++

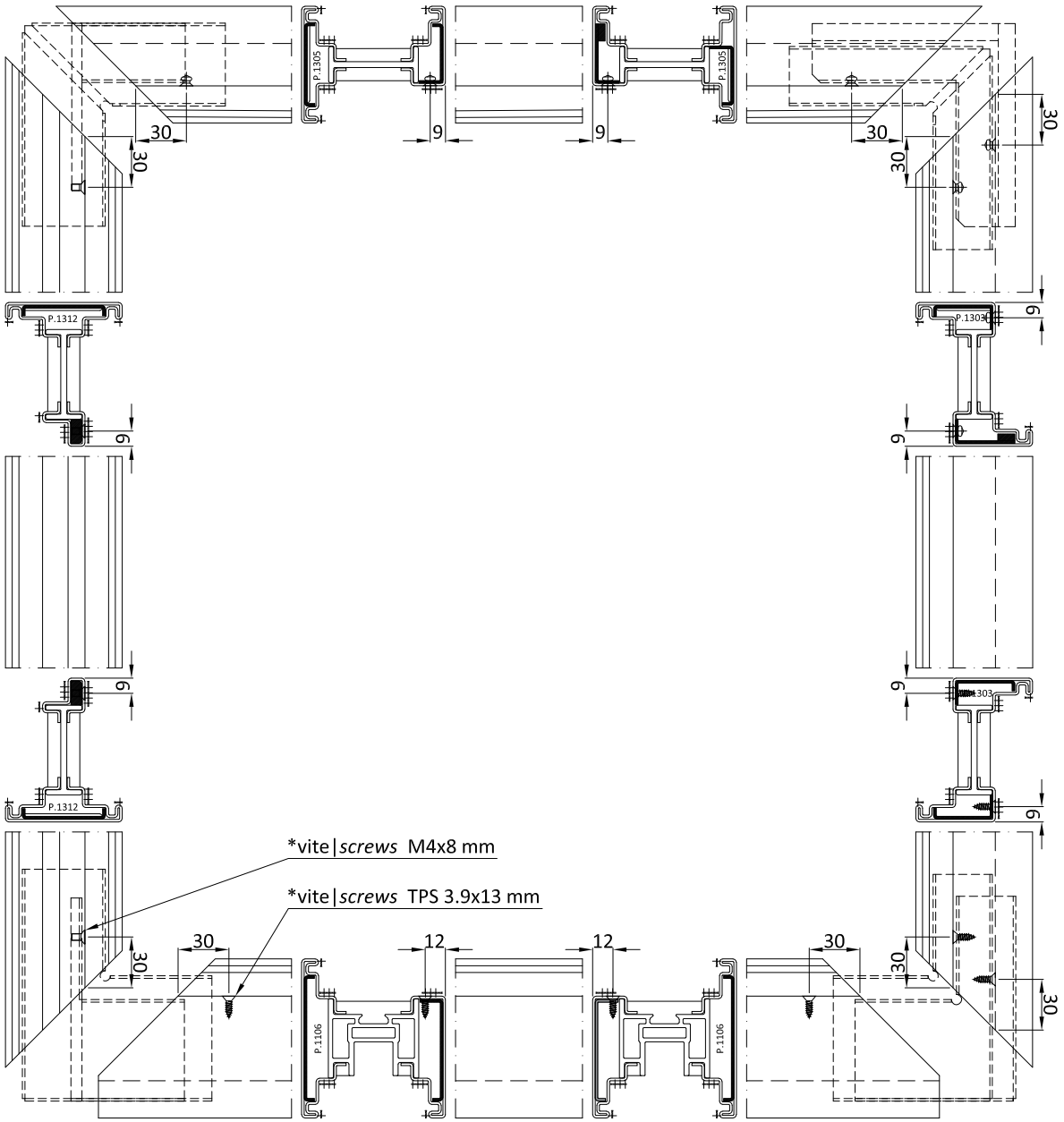
Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019



Rivetti svasati Ø 4
Countersunk rivets Ø 4





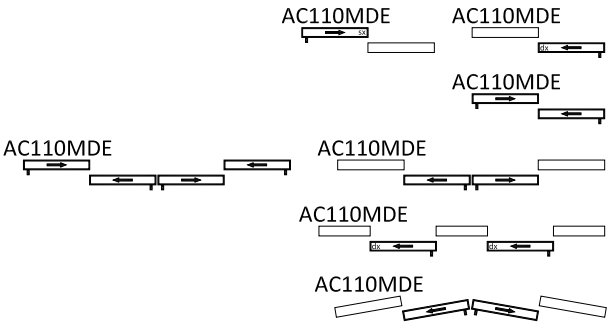


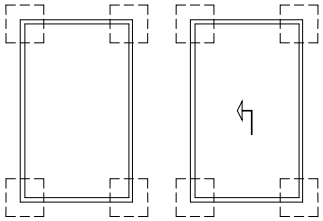
* viti TPS 3.9x13 - M4x8 non comprese
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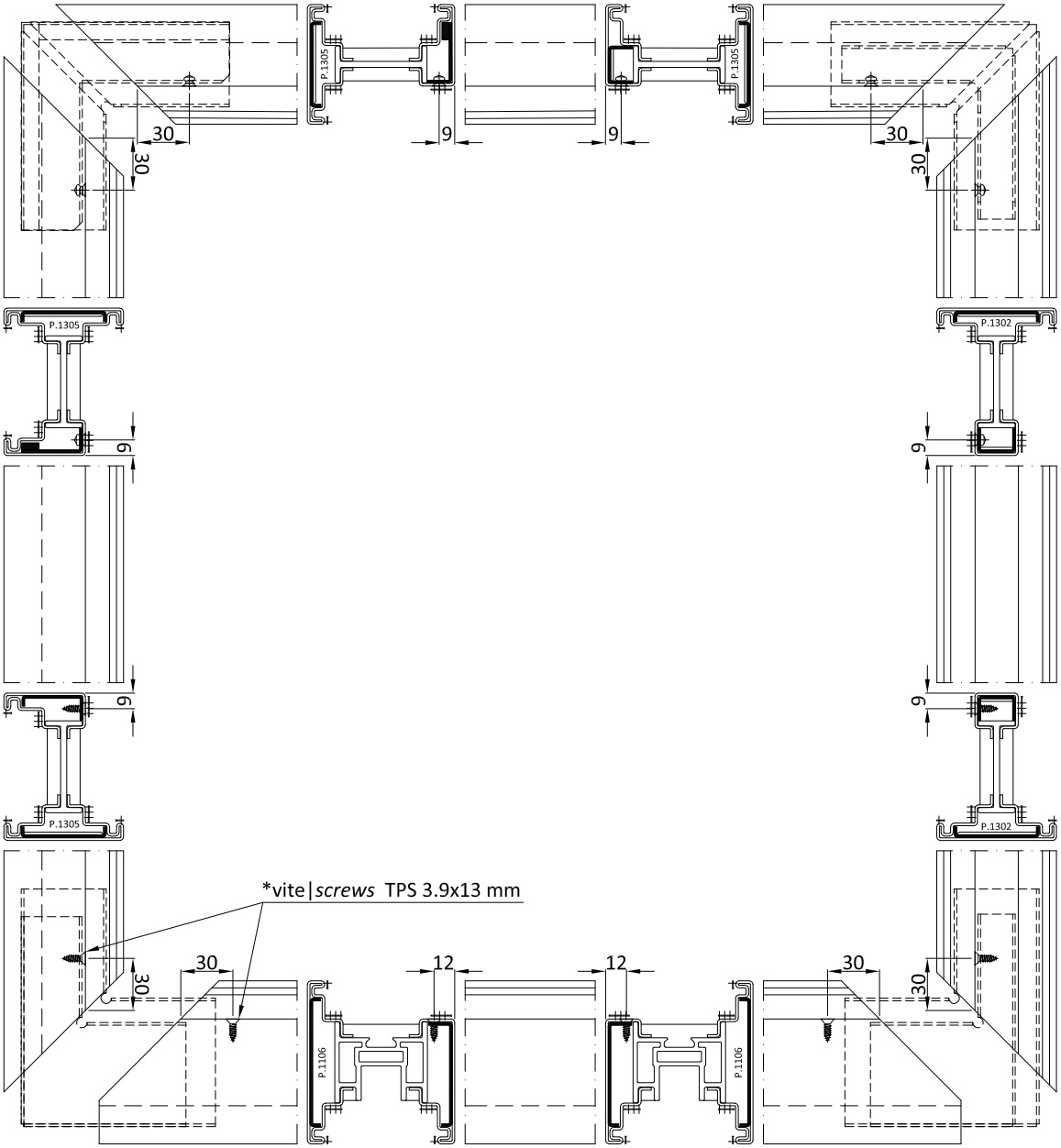
Saldare a TIG con materiale di riporto nelle zone indicate con ⊣⊢
TIG welding with filler material in the areas indicated with ⊣⊢

Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019

Rivetti svasati Ø 4
Countersunk rivets Ø 4







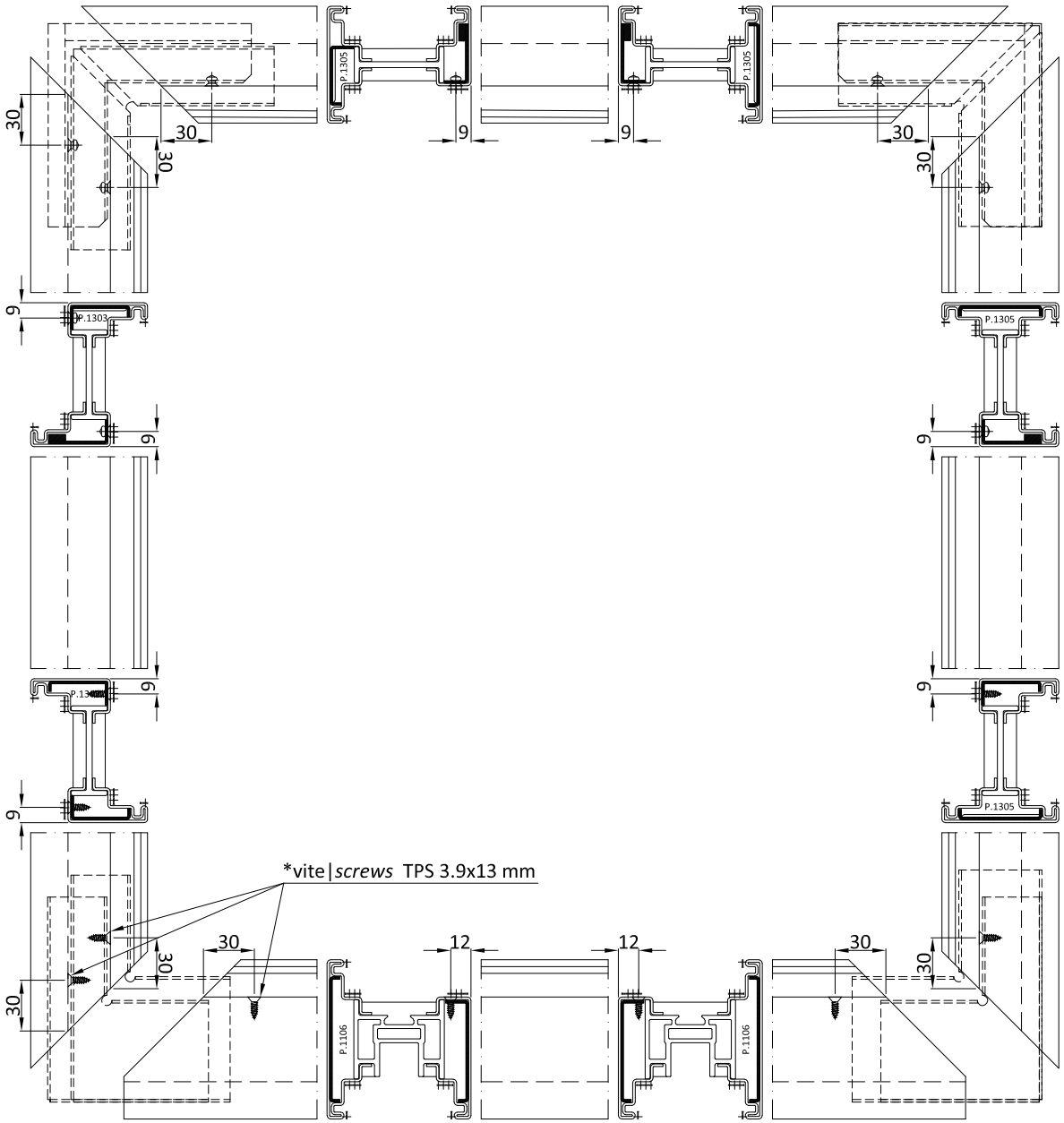
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Saldare a TIG con materiale di riporto nelle zone indicate con
TIG welding with filler material in the areas indicated with

Sigillare tutte le superfici di contatto esterne con silicone o SL0019
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Rivetti svasati Ø 4
Countersunk rivets Ø 4





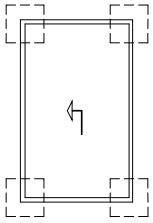
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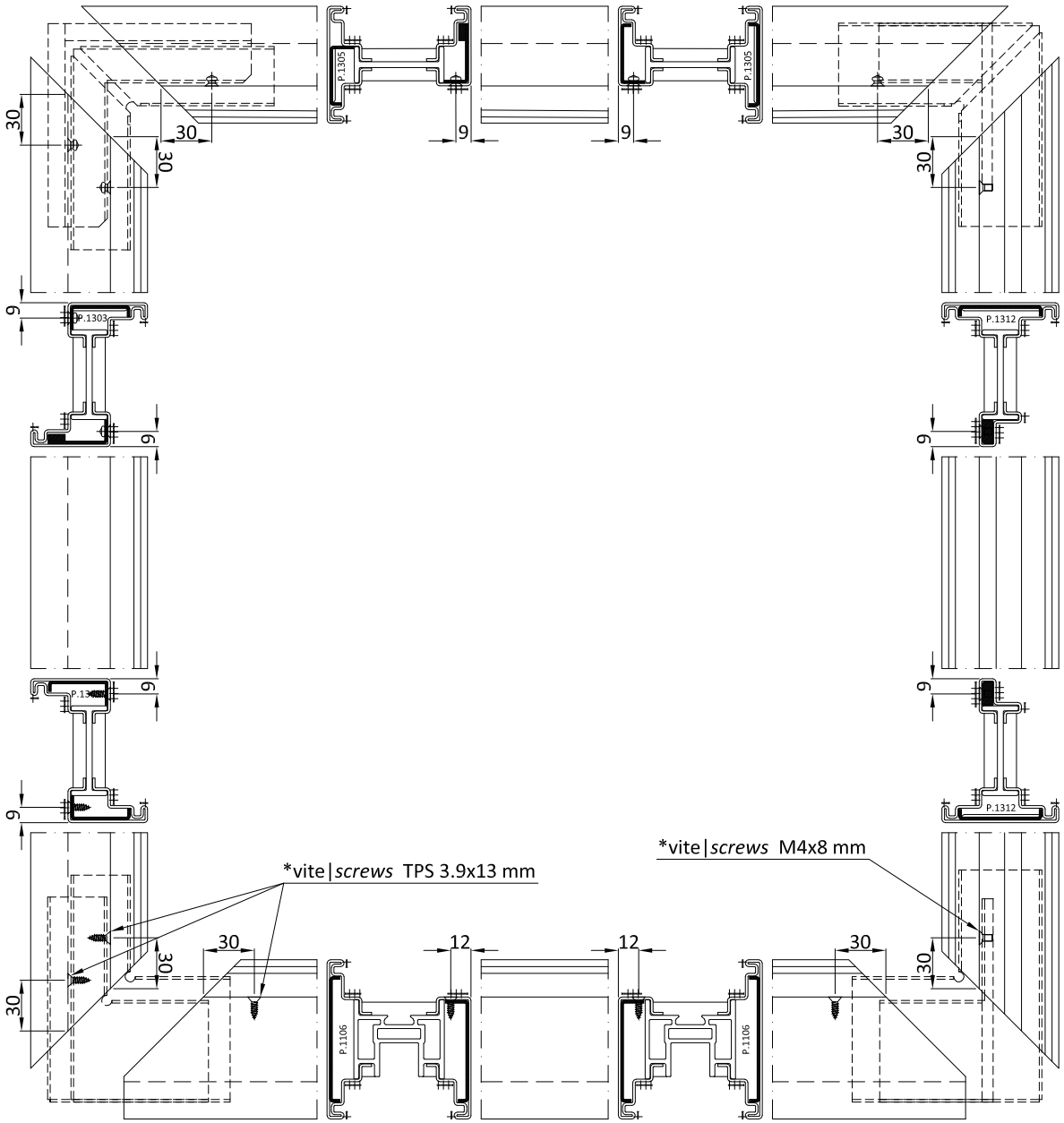
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TIG welding with filler material in the areas indicated with ++++++

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Rivetti svasati Ø 4
Countersunk rivets Ø 4





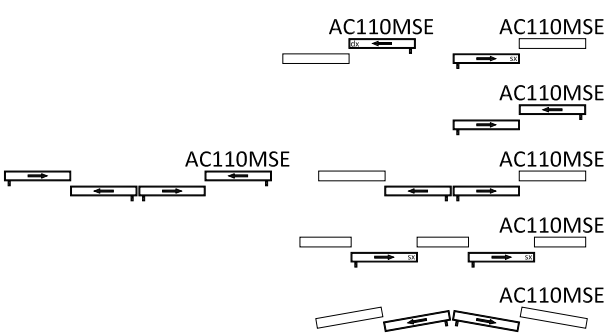


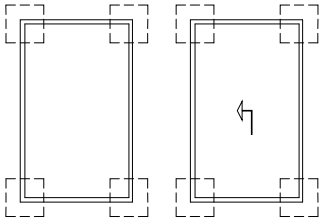
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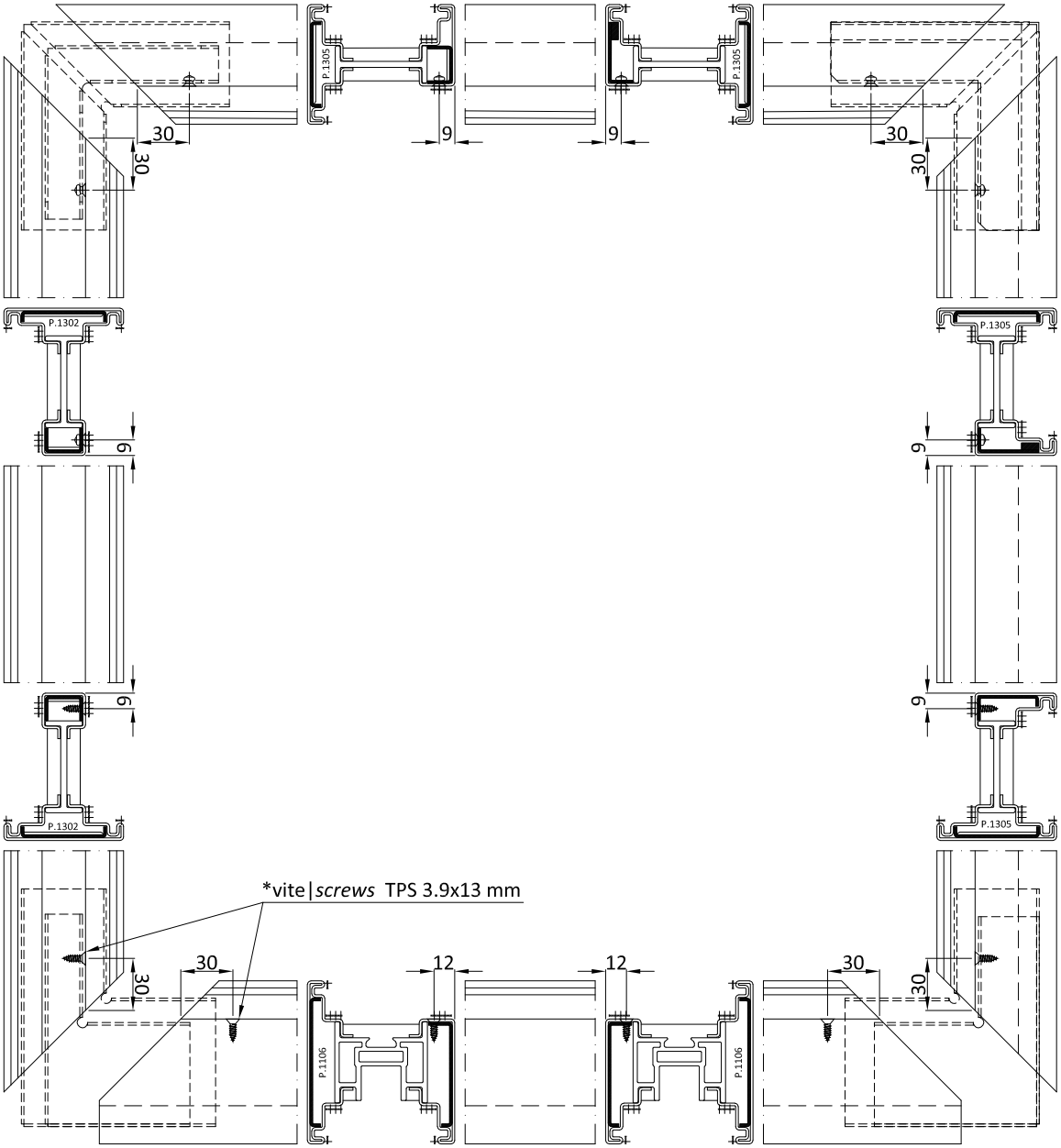
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Rivetti svasati Ø 4
Countersunk rivets Ø 4





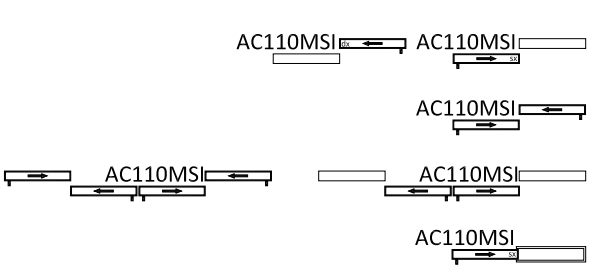


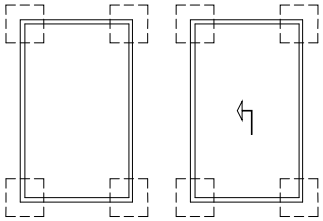
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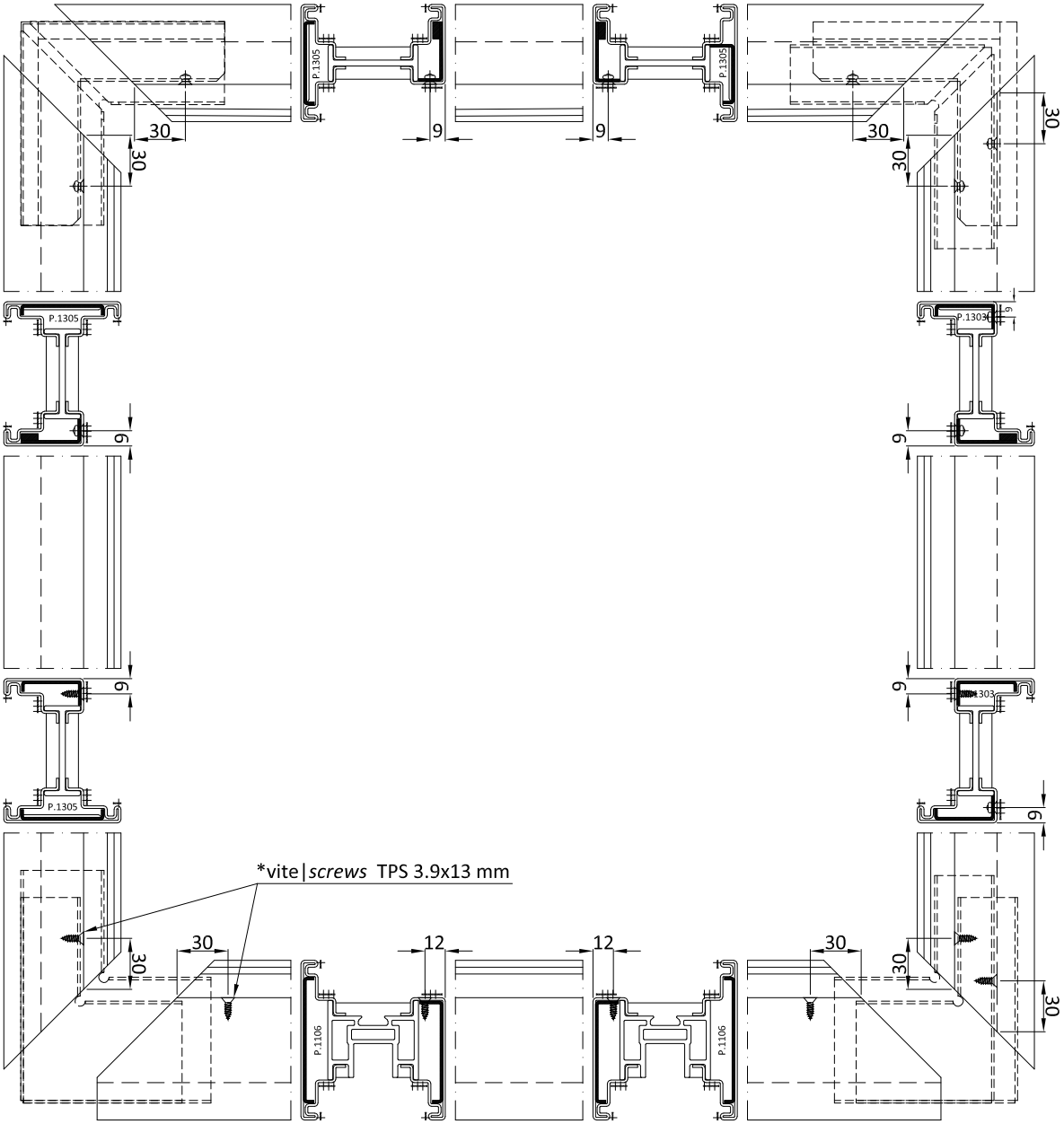
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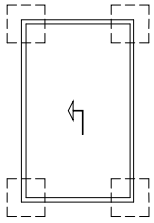
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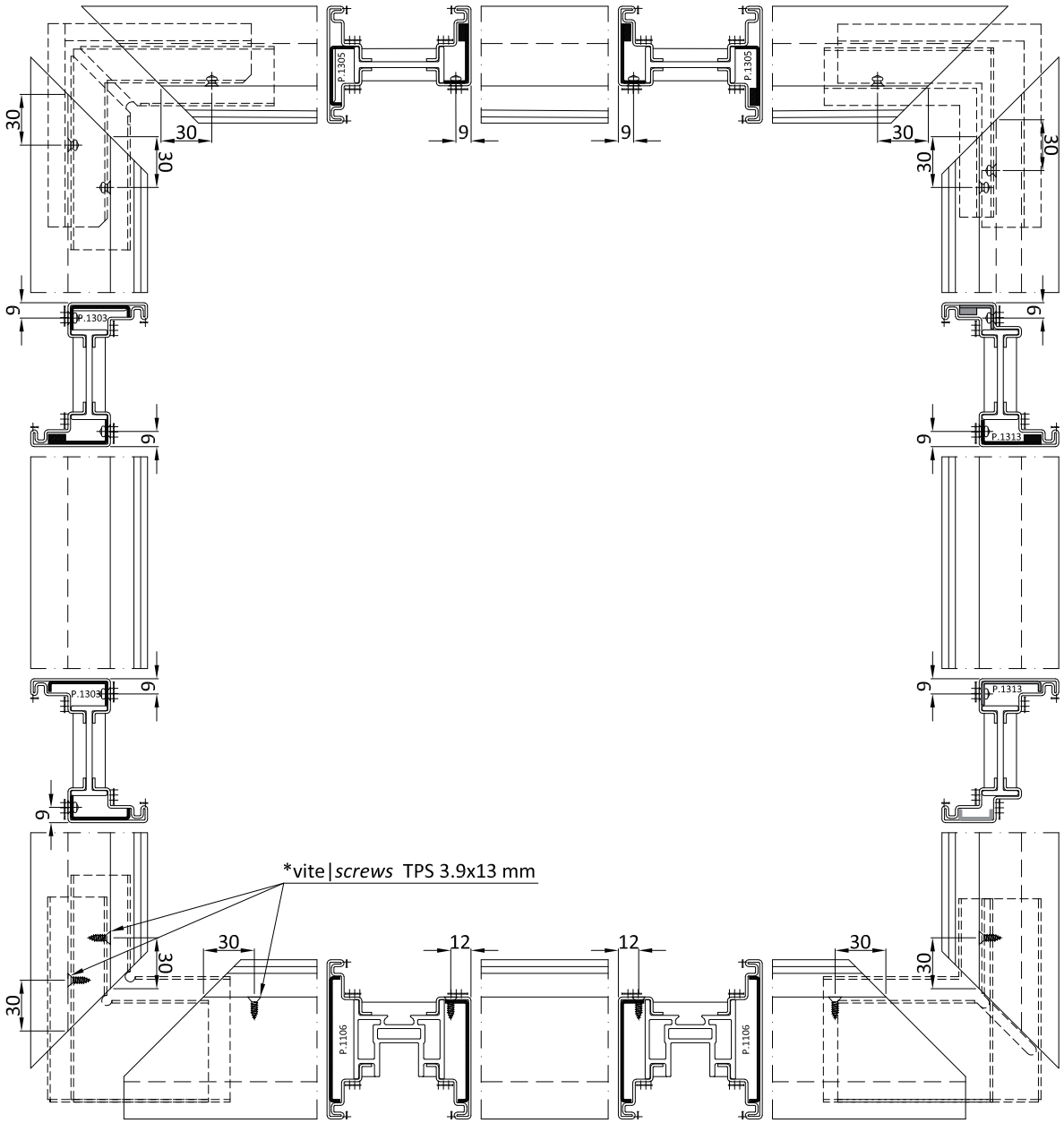
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Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019

Rivetti svasati Ø 4
Countersunk rivets Ø 4







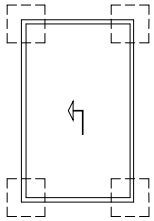
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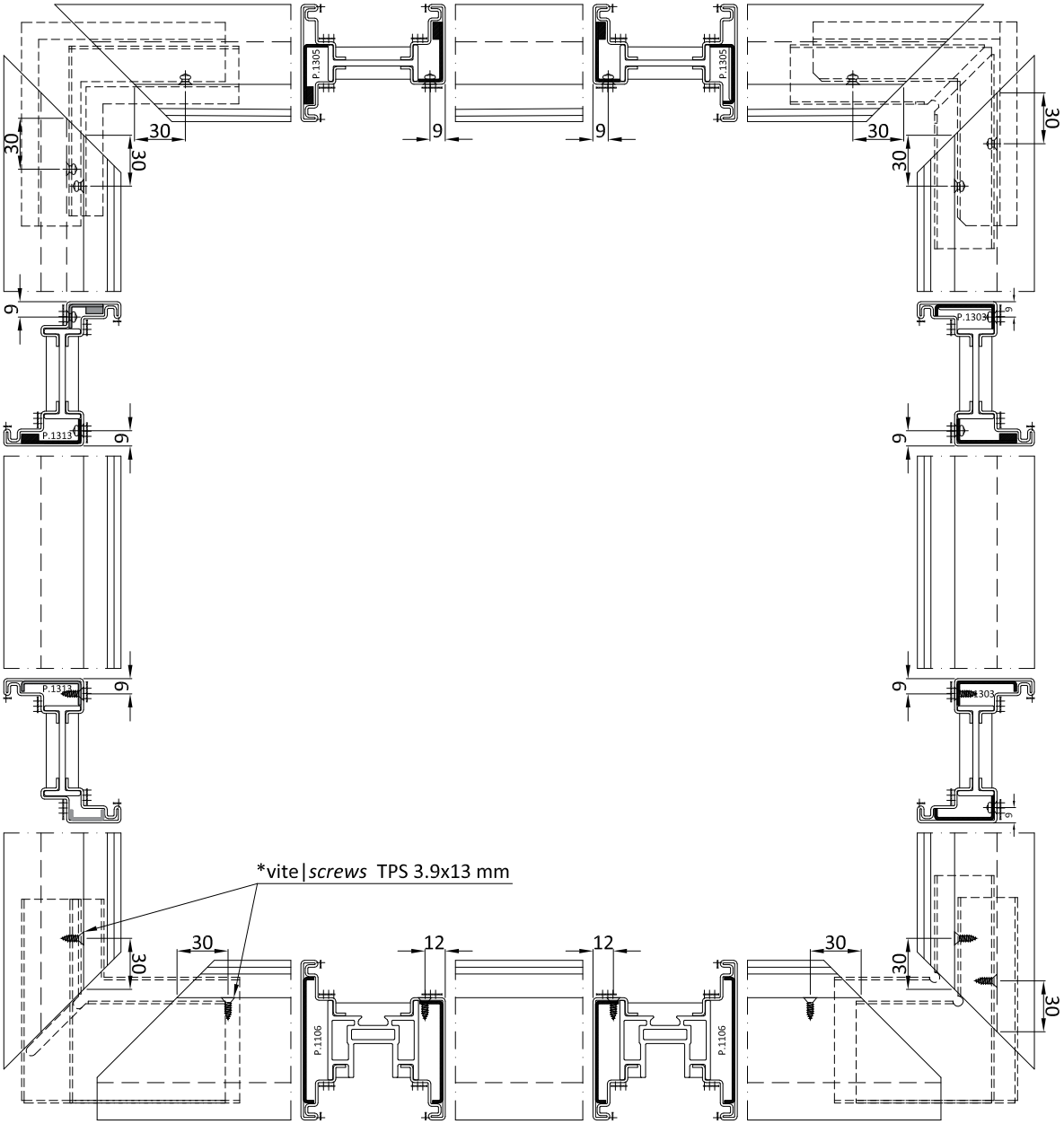
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Rivetti svasati Ø 4
Countersunk rivets Ø 4







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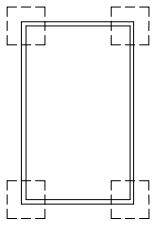
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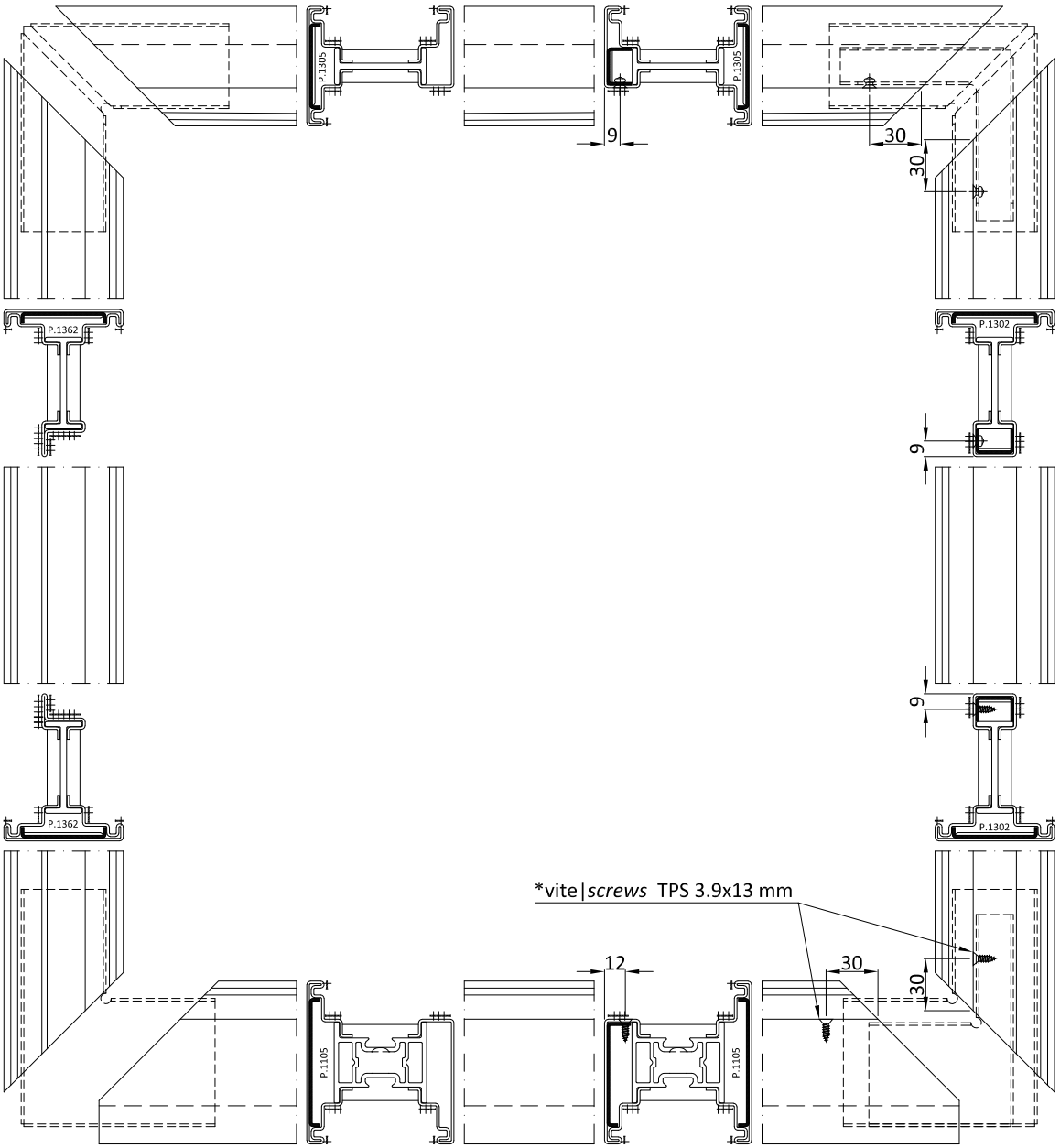
Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019

Rivetti svasati Ø 4
Countersunk rivets Ø 4

AC110MCW







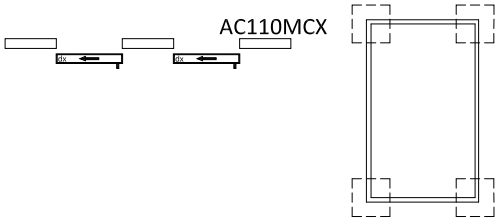
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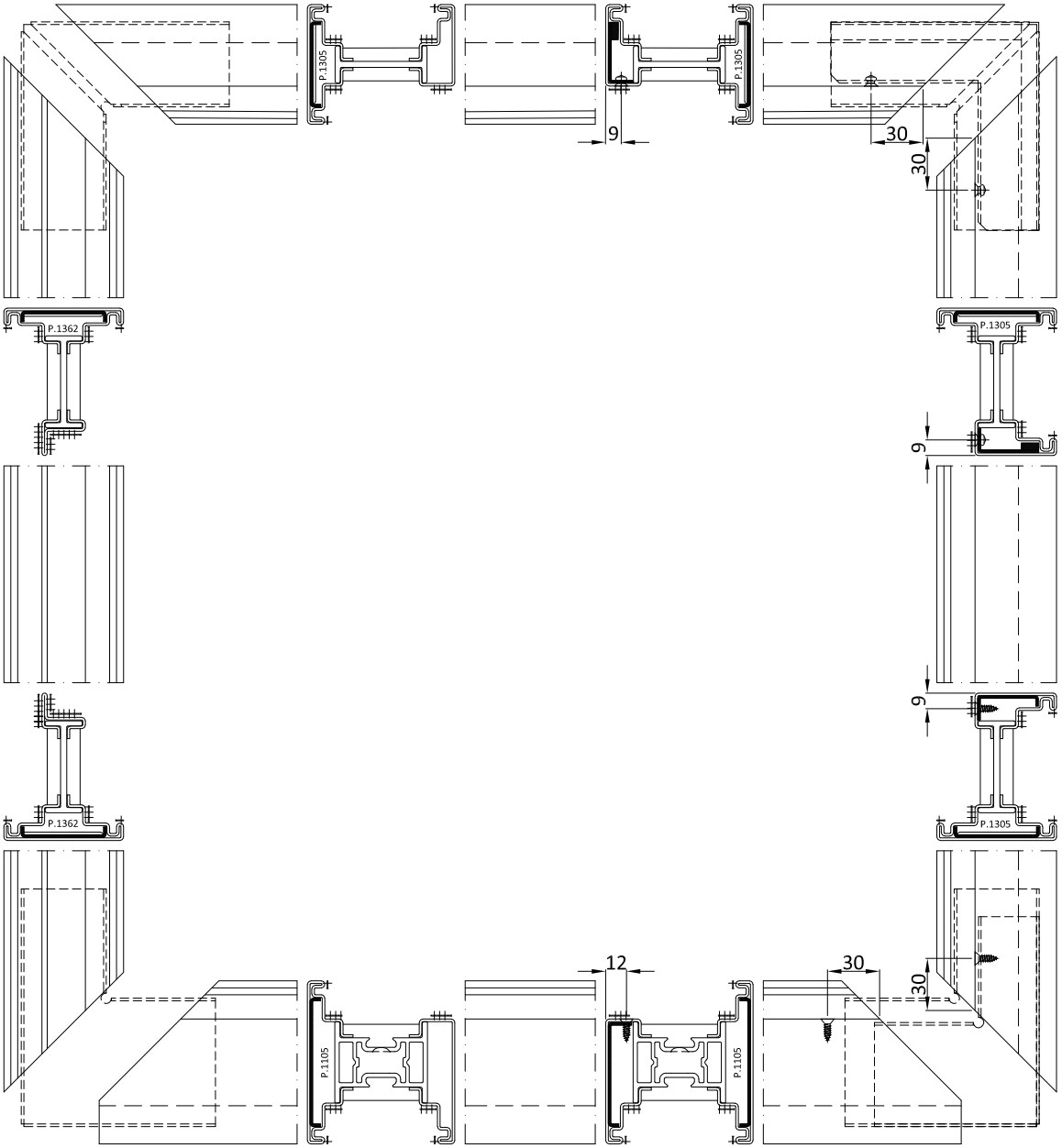
Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
TIG welding with filler material in the areas indicated with ++++++

Sigillare tutte le superfici di contatto esterne con silicone o SL0019
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Rivetti svasati Ø 4
Countersunk rivets Ø 4

AC110MCX





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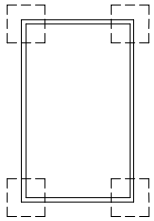
Saldare a TIG con materiale di riporto nelle zone indicate con ++++++
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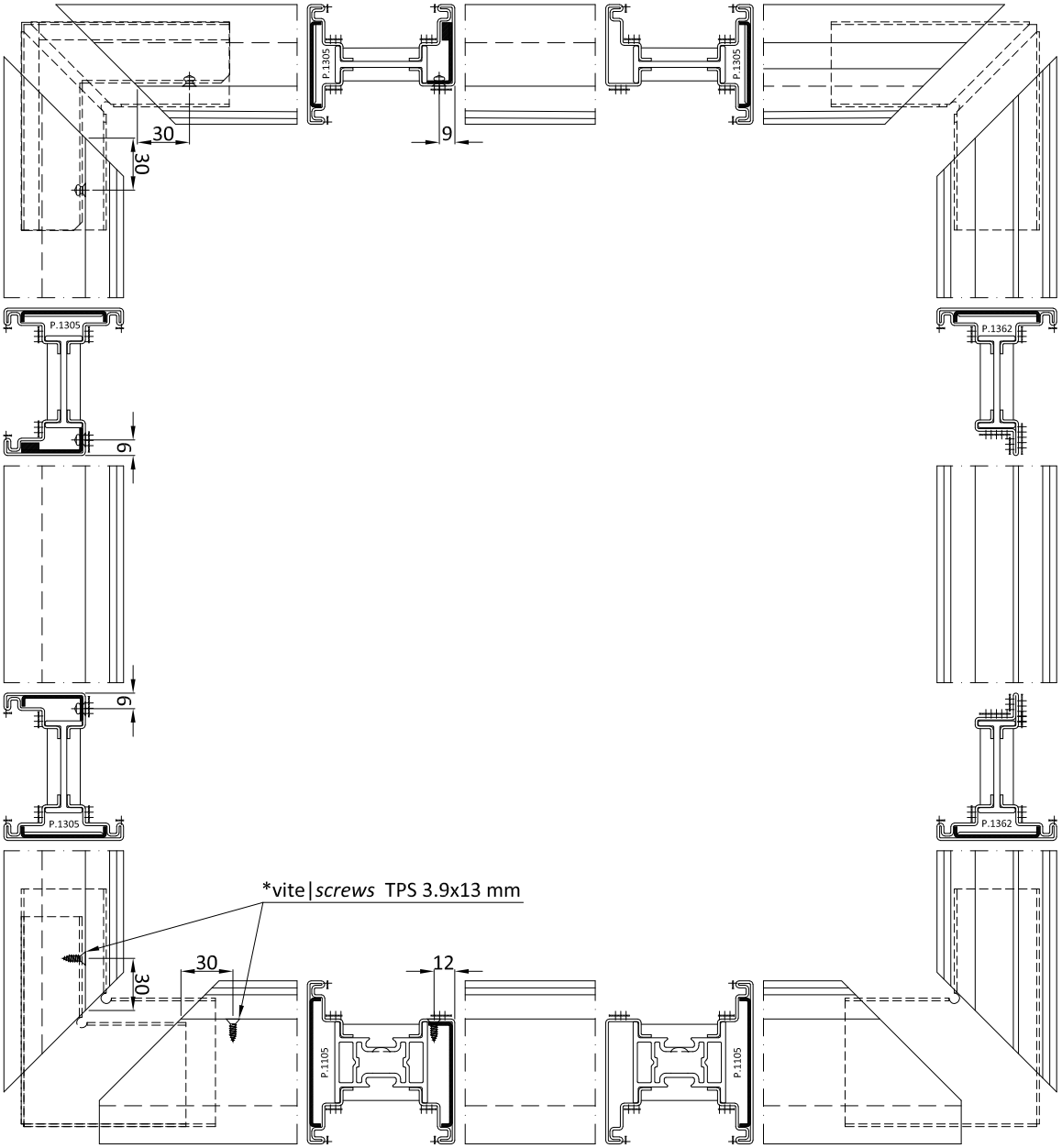
Sigillare tutte le superfici di contatto esterne con silicone o SL0019
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Rivetti svasati Ø 4
Countersunk rivets Ø 4

AC110MCY







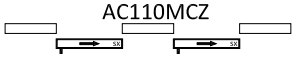
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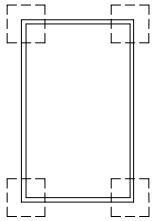
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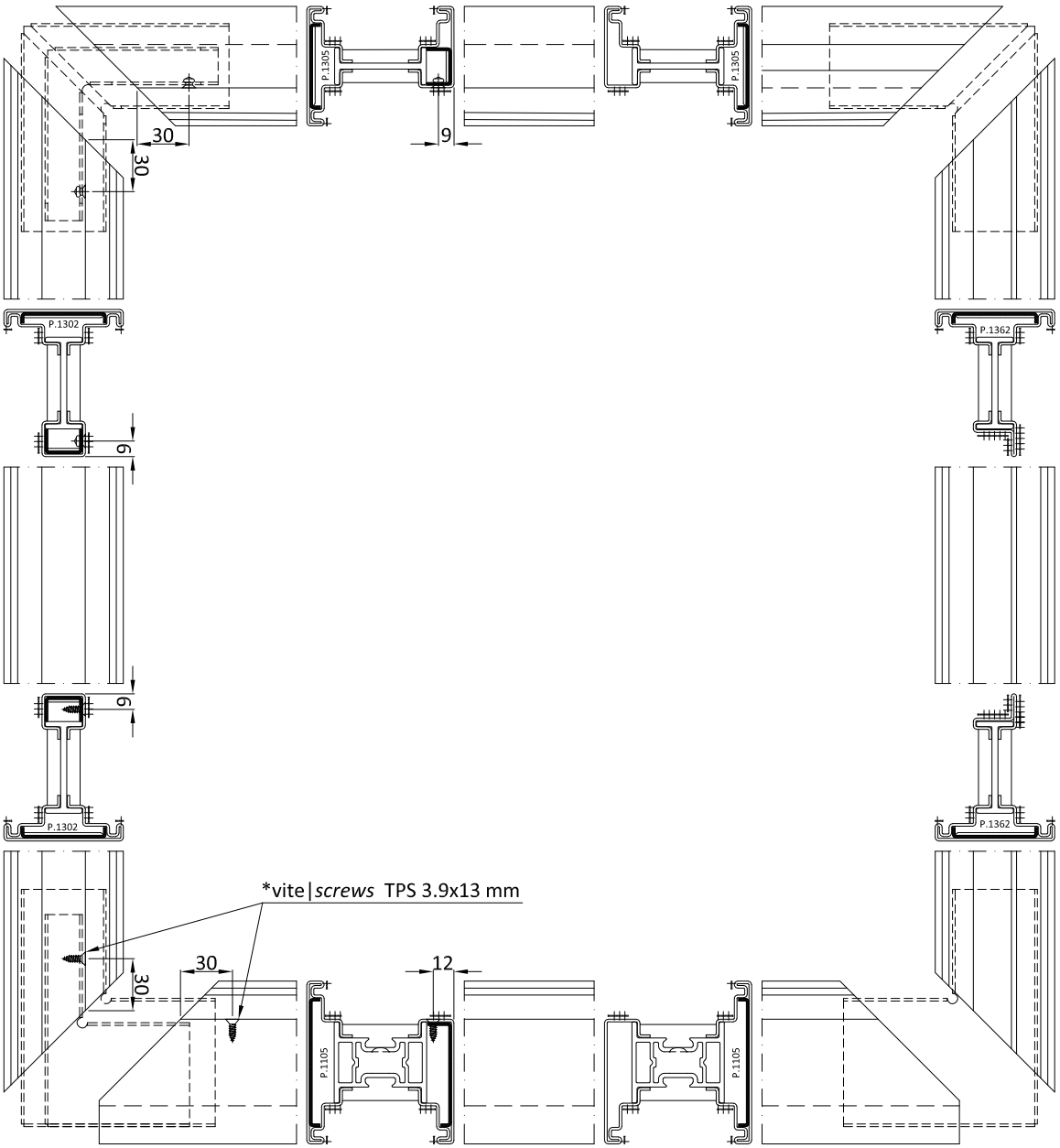
Sigillare tutte le superfici di contatto esterne con silicone o SL0019
Seal all the external contact surfaces with silicone our SL0019

Rivetti svasati Ø 4
Countersunk rivets Ø 4

AC110MCZ





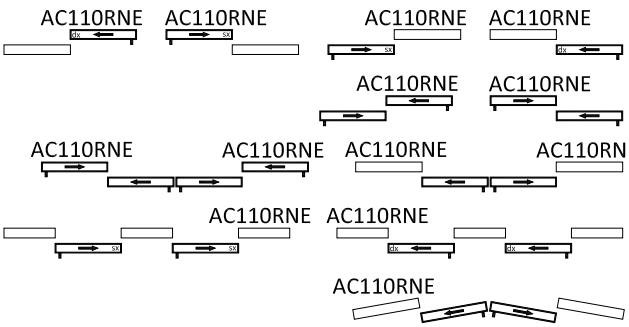


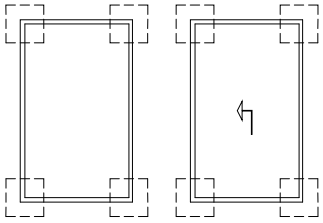
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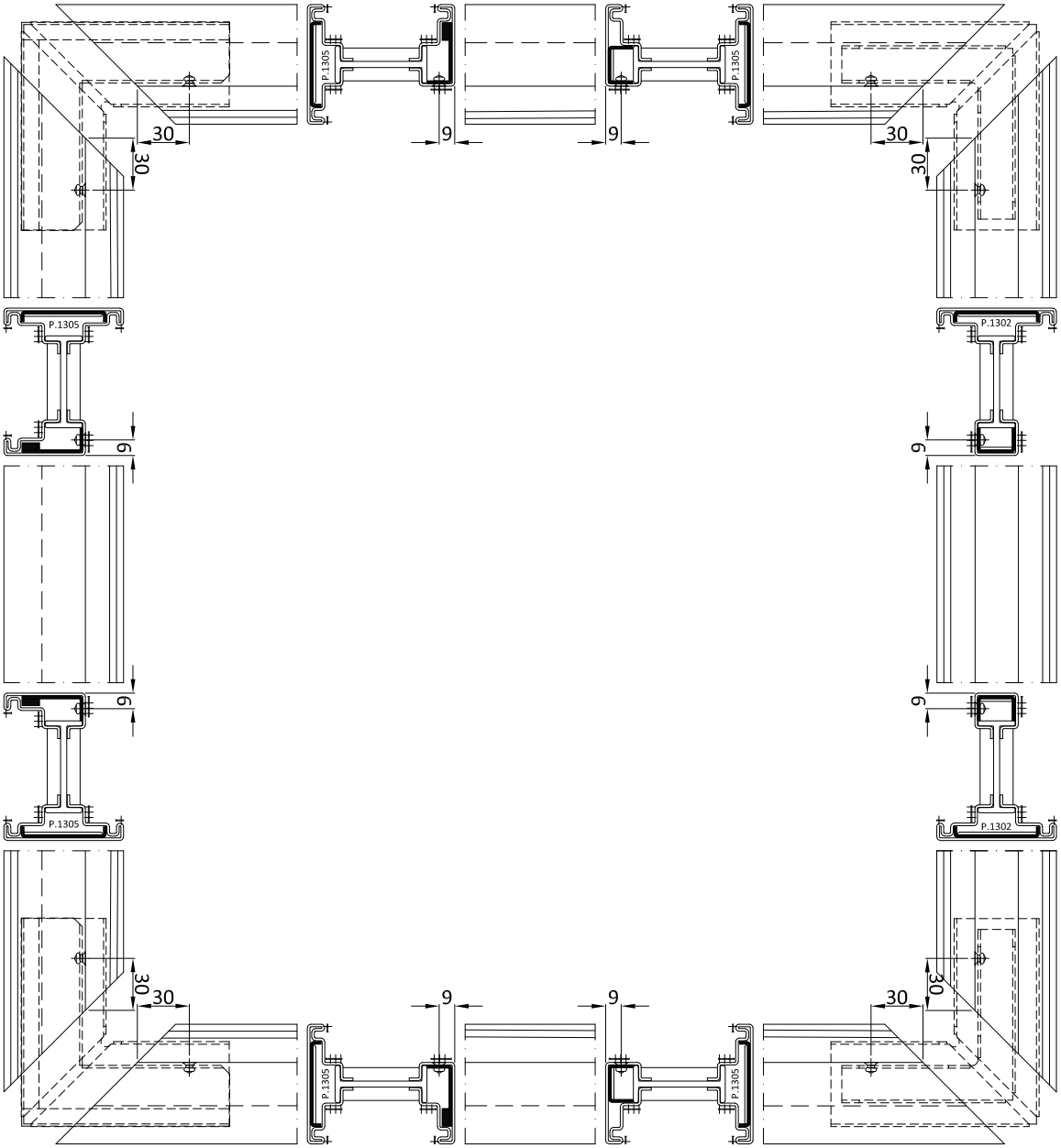
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TIG welding with filler material in the areas indicated with

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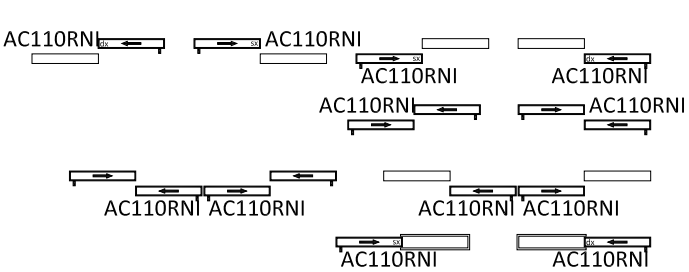


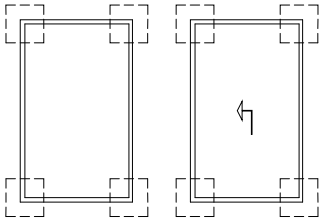


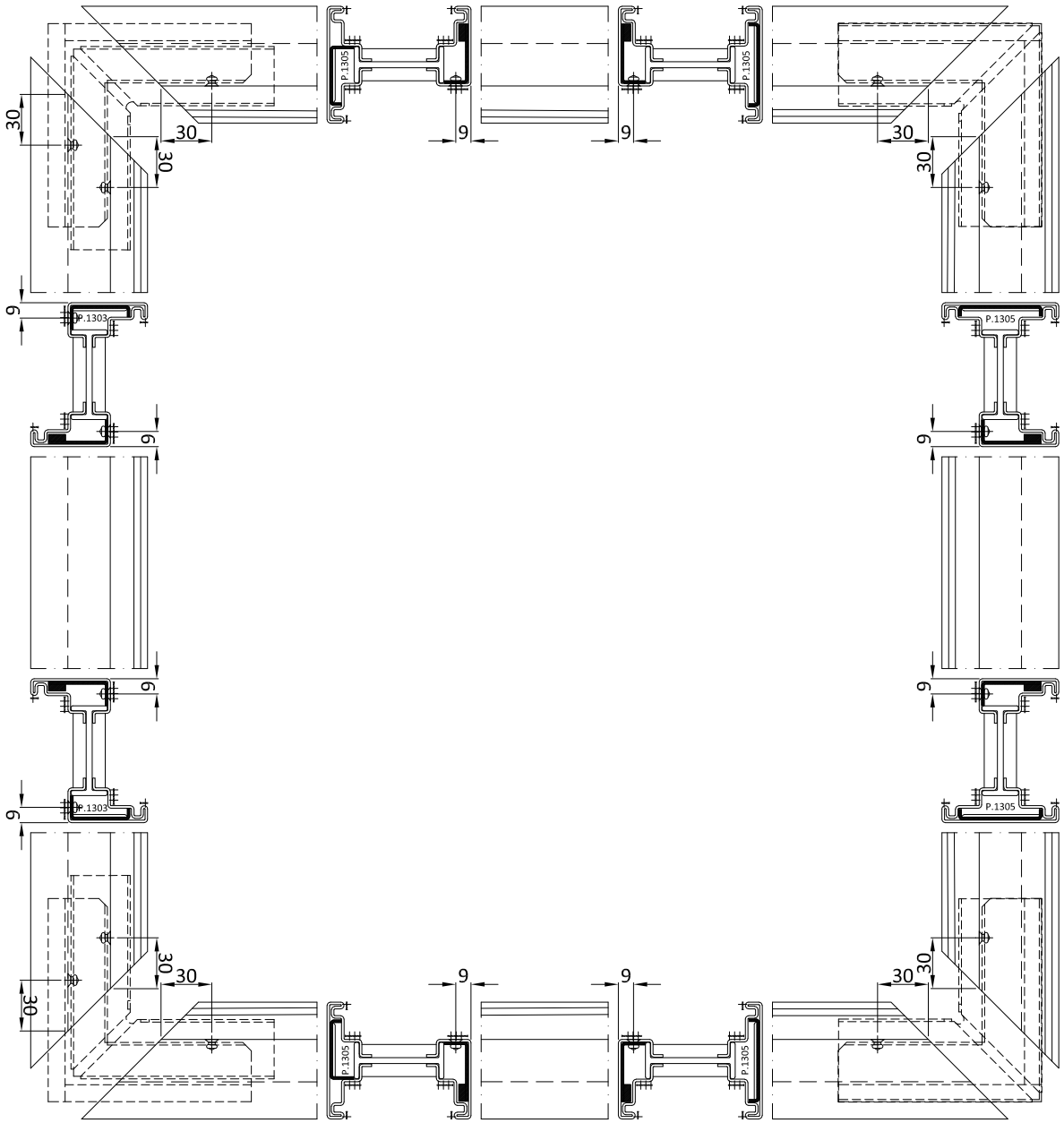
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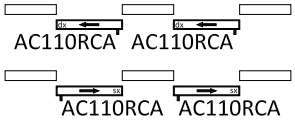


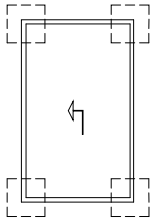


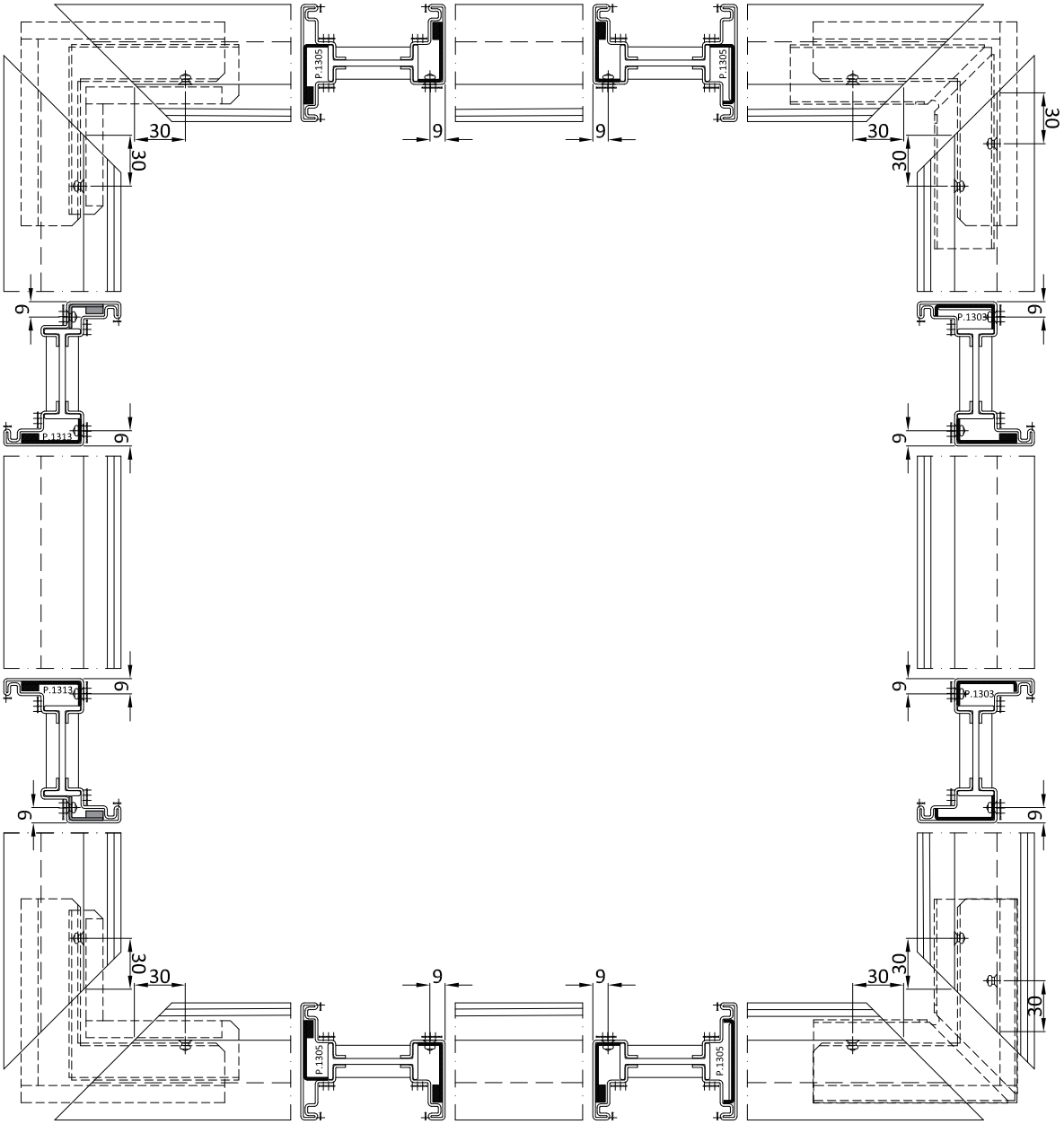
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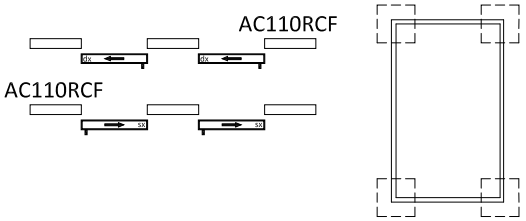


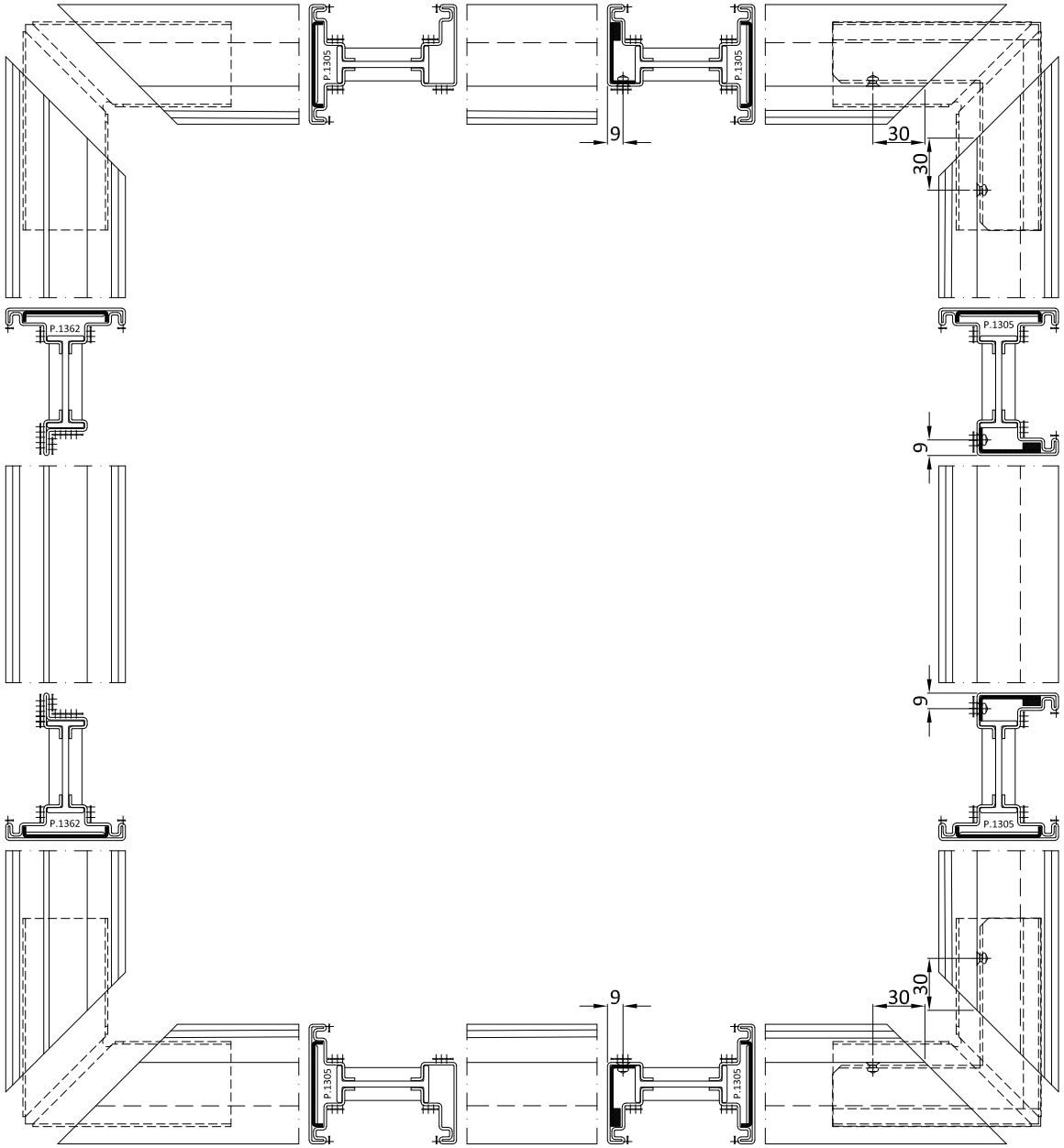


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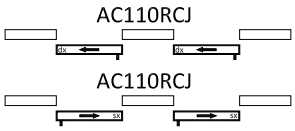


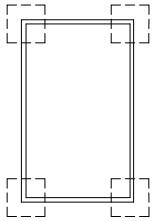


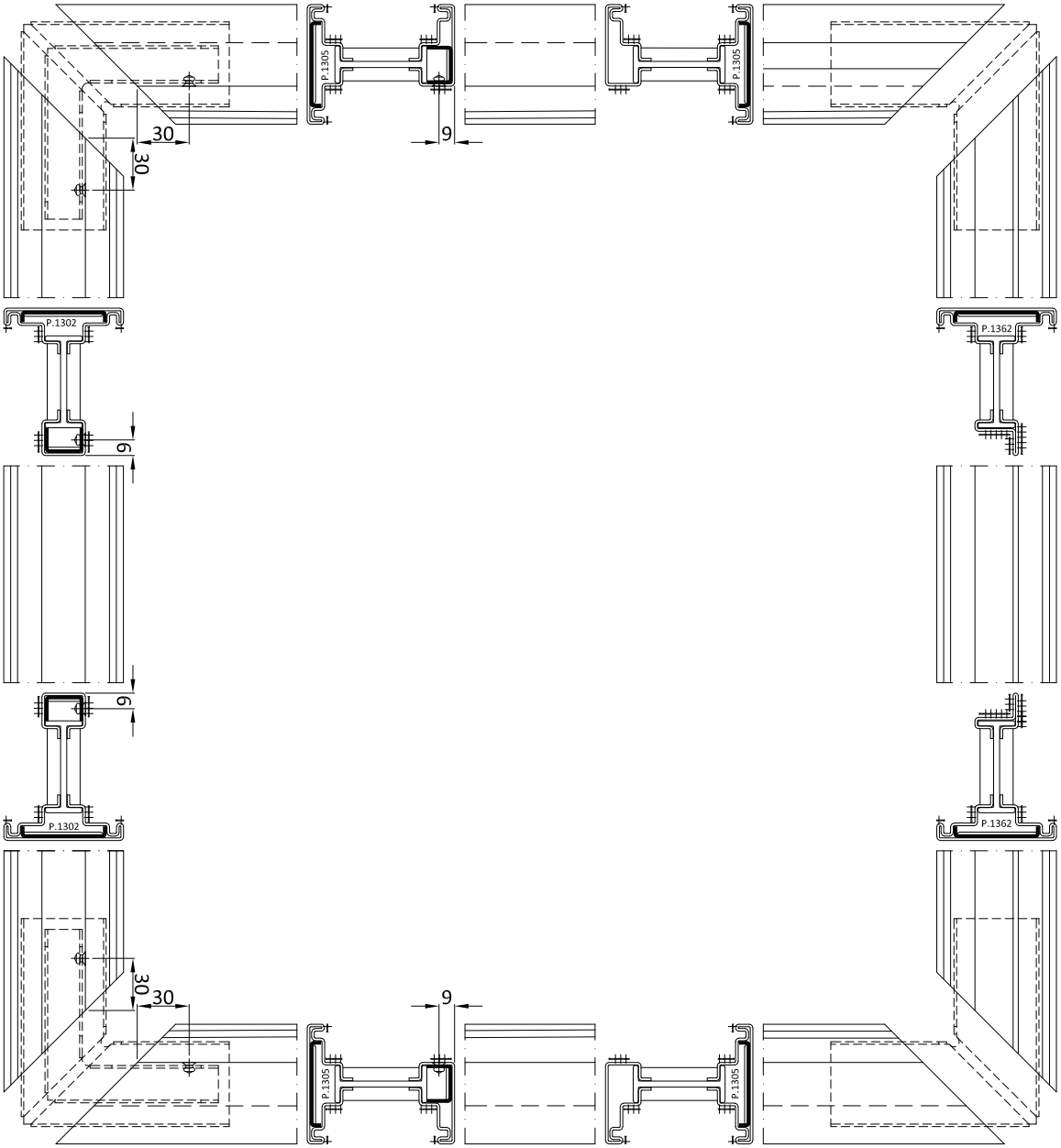
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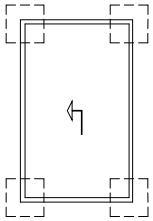


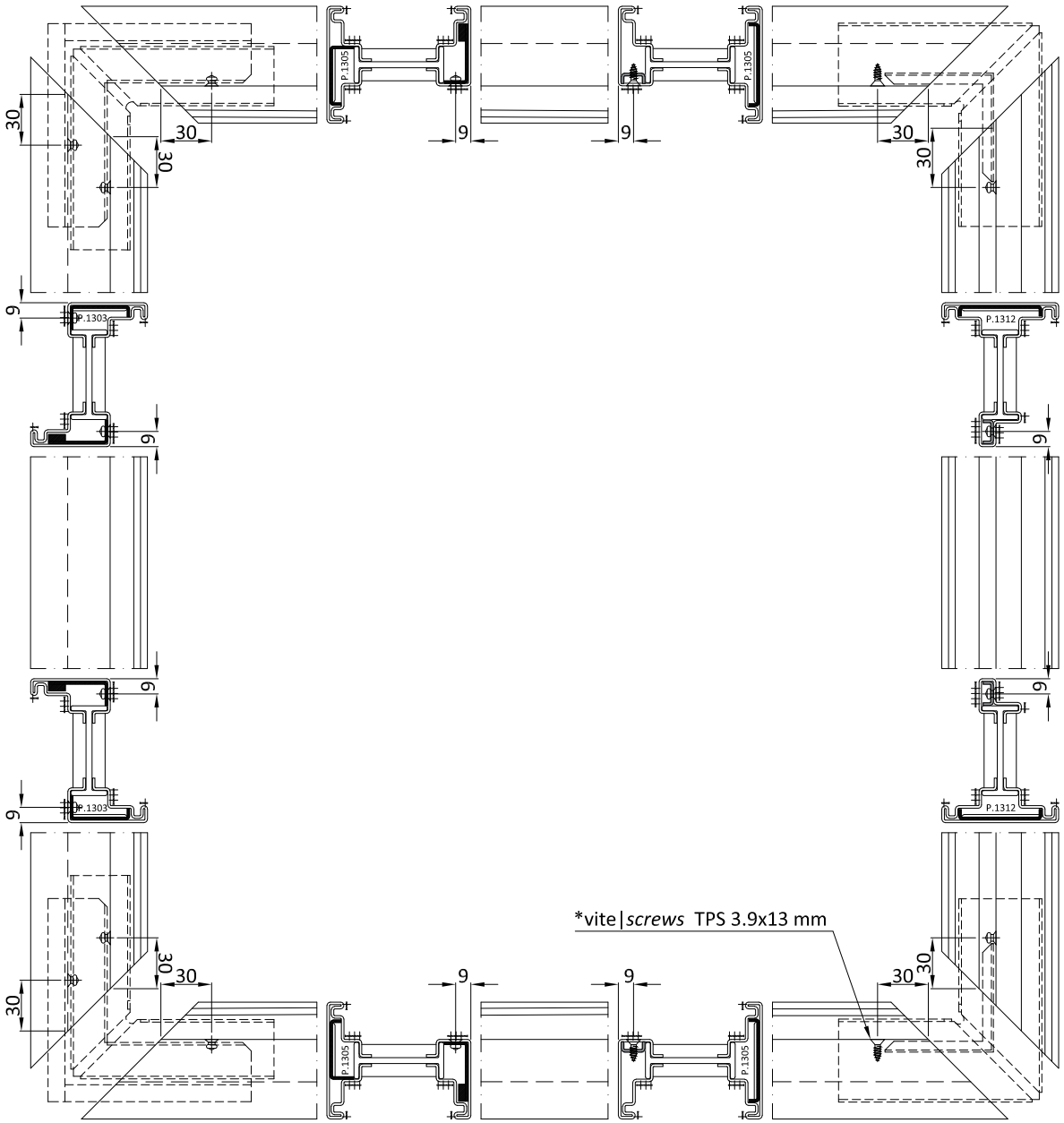
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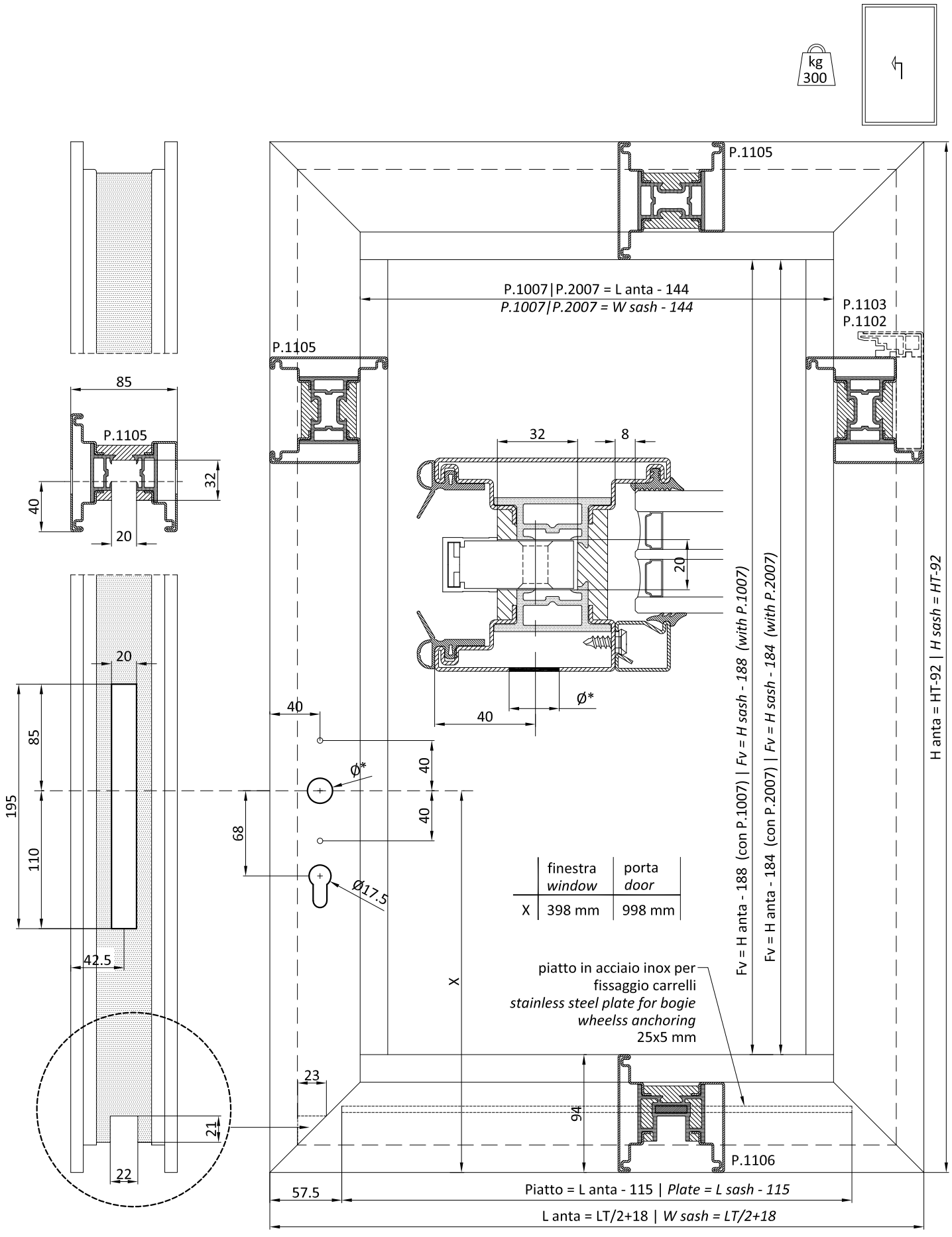
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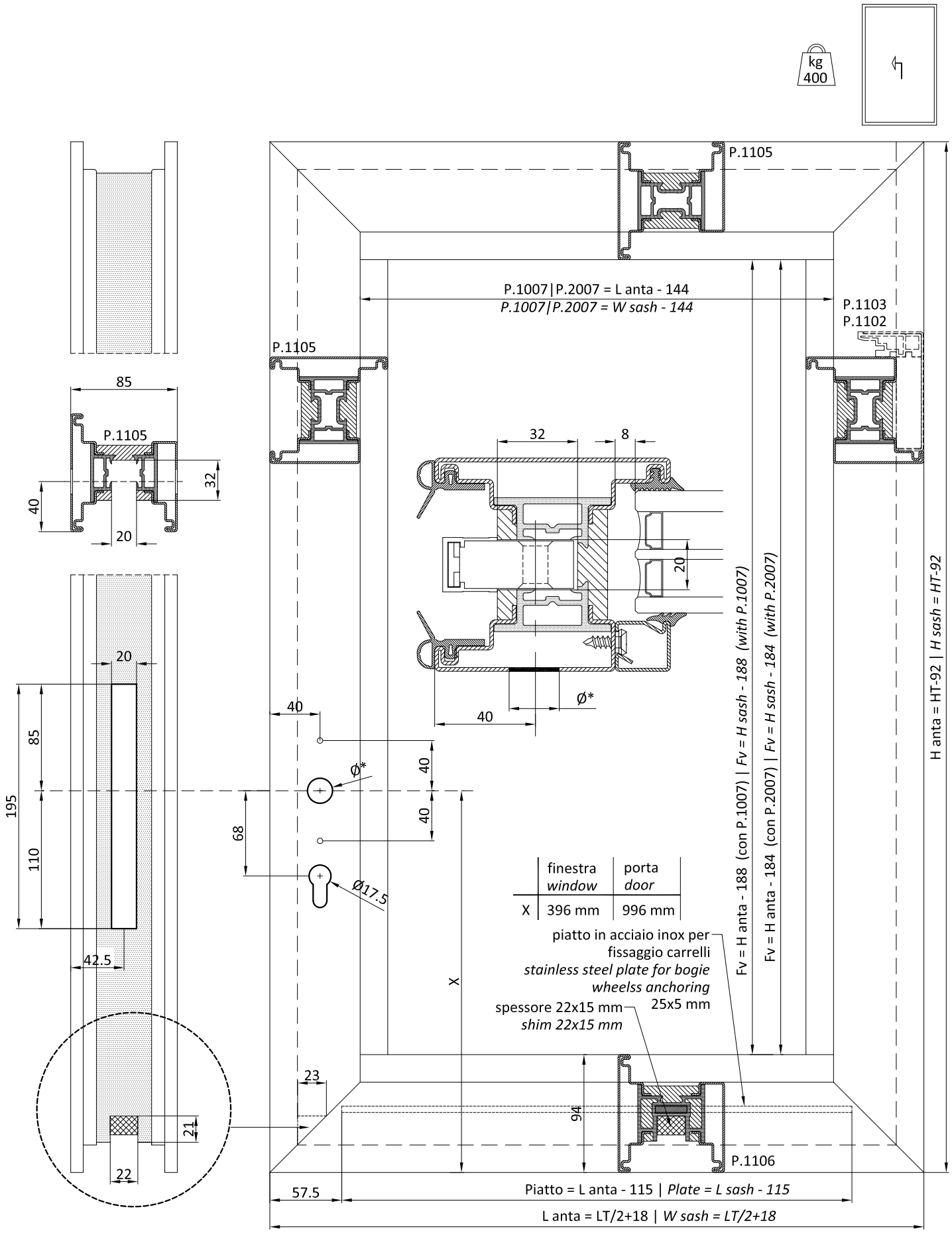




* viti TPS 3.9x13 non comprese
* *screws TPS 3.9x13 not supplied*

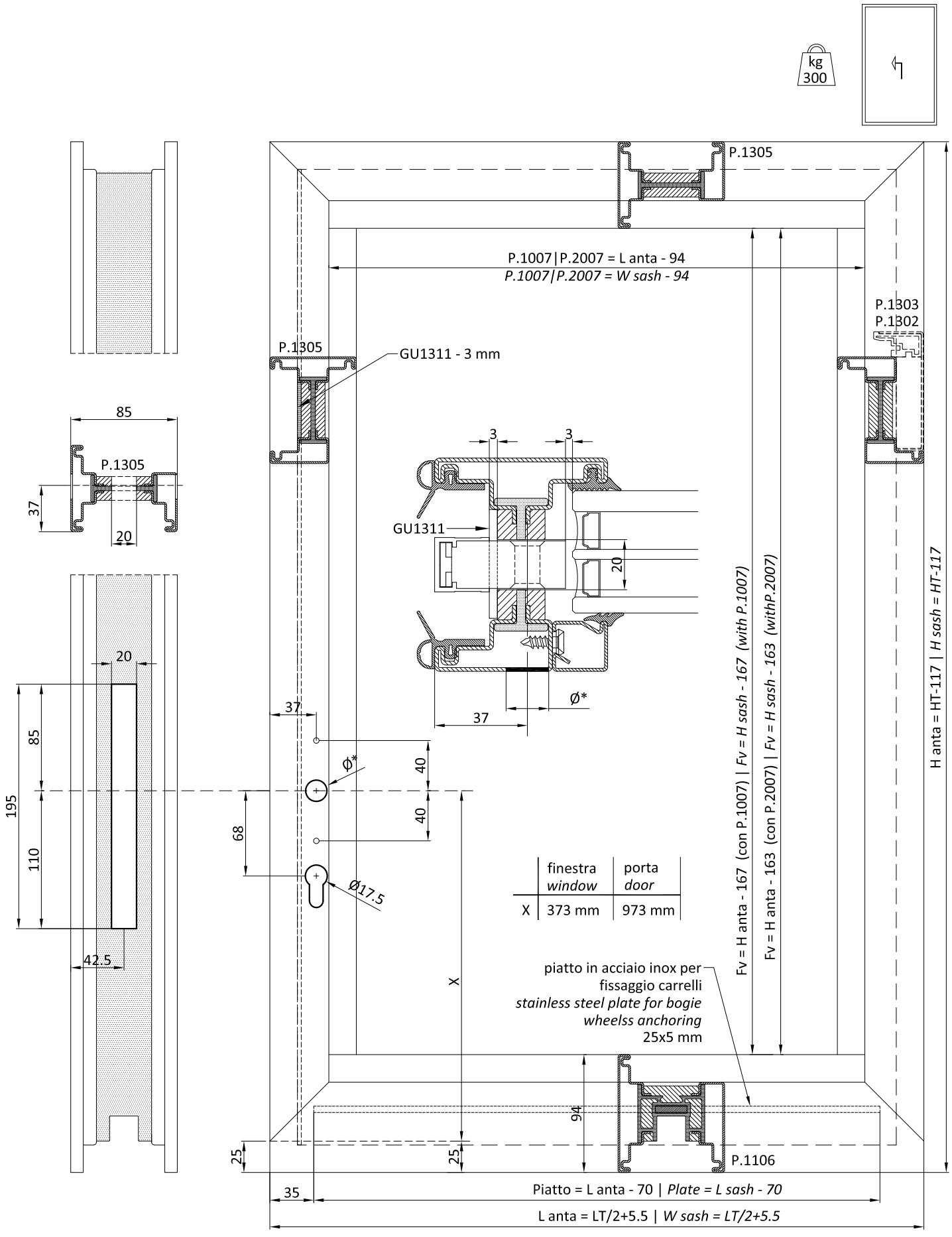


* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

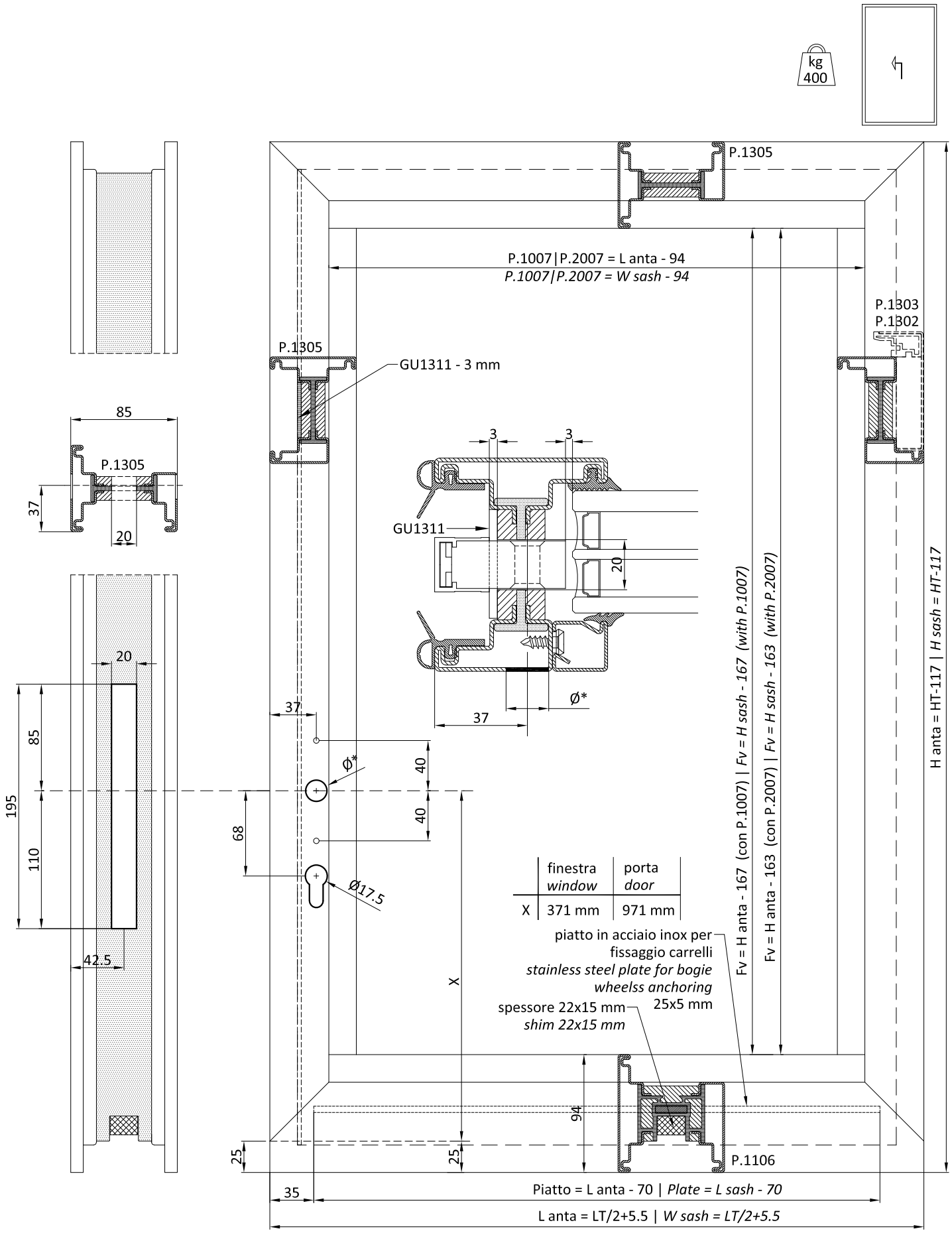


	finestra *window*	porta *door*
X	396 mm	996 mm

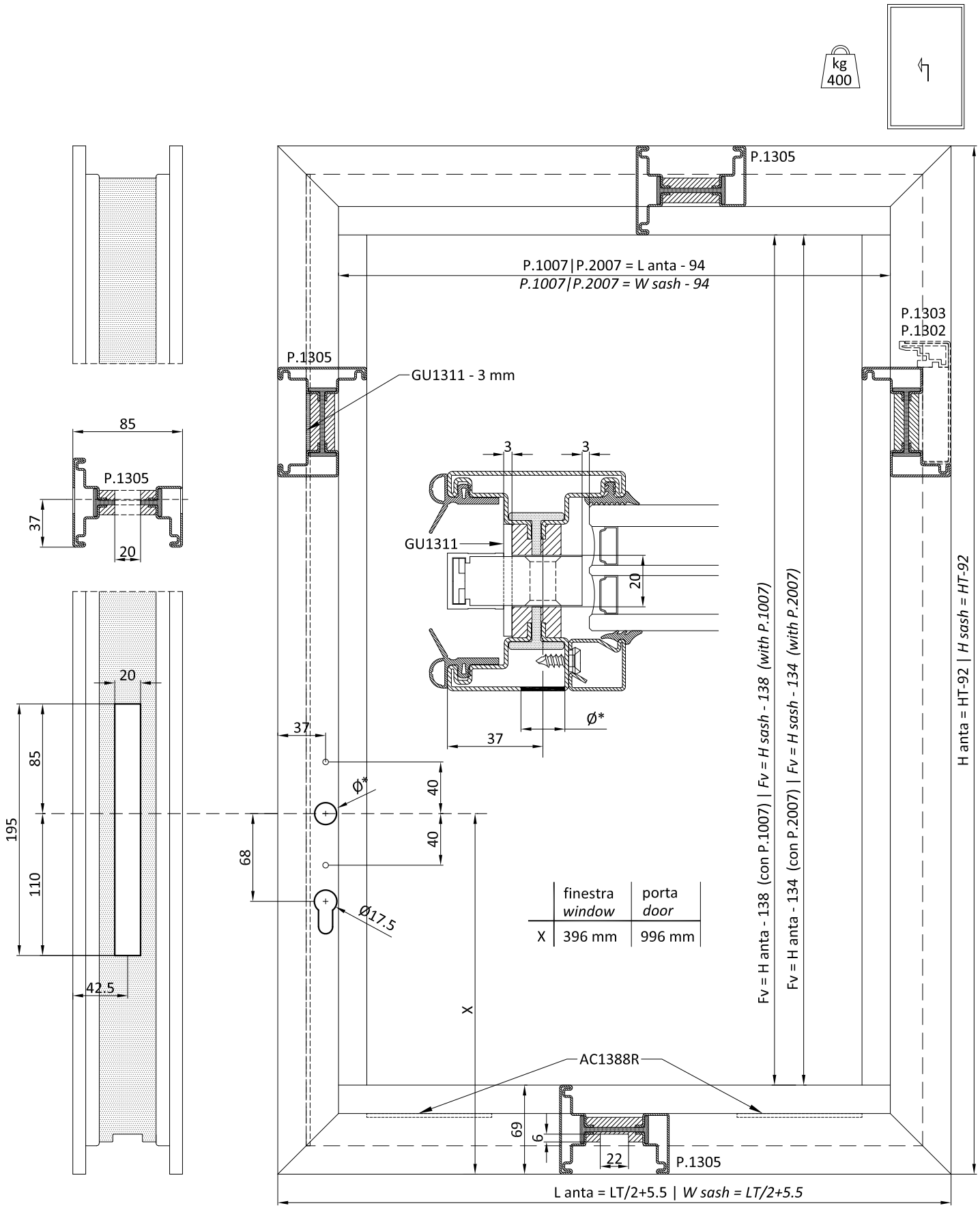
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm



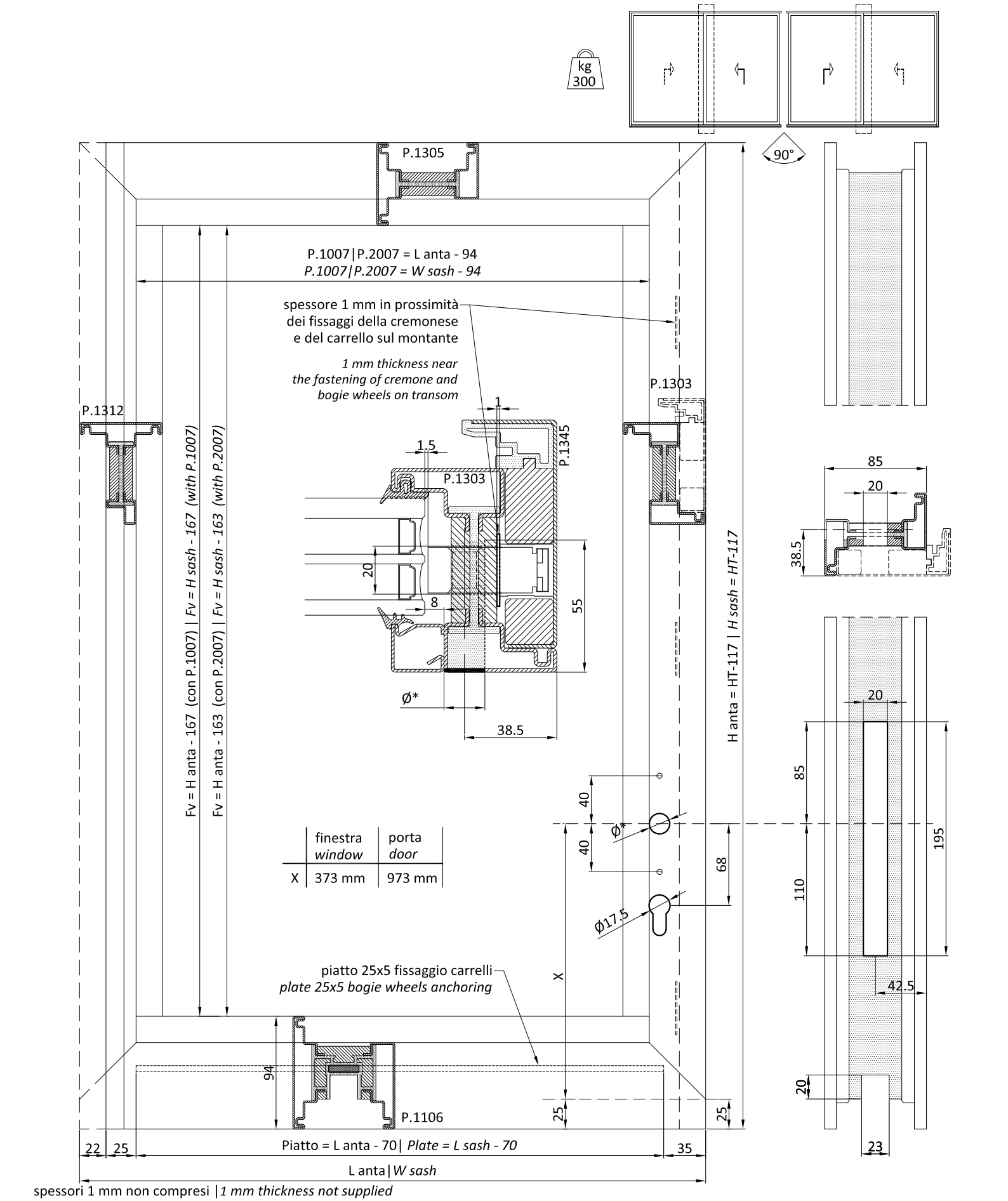
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm



* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

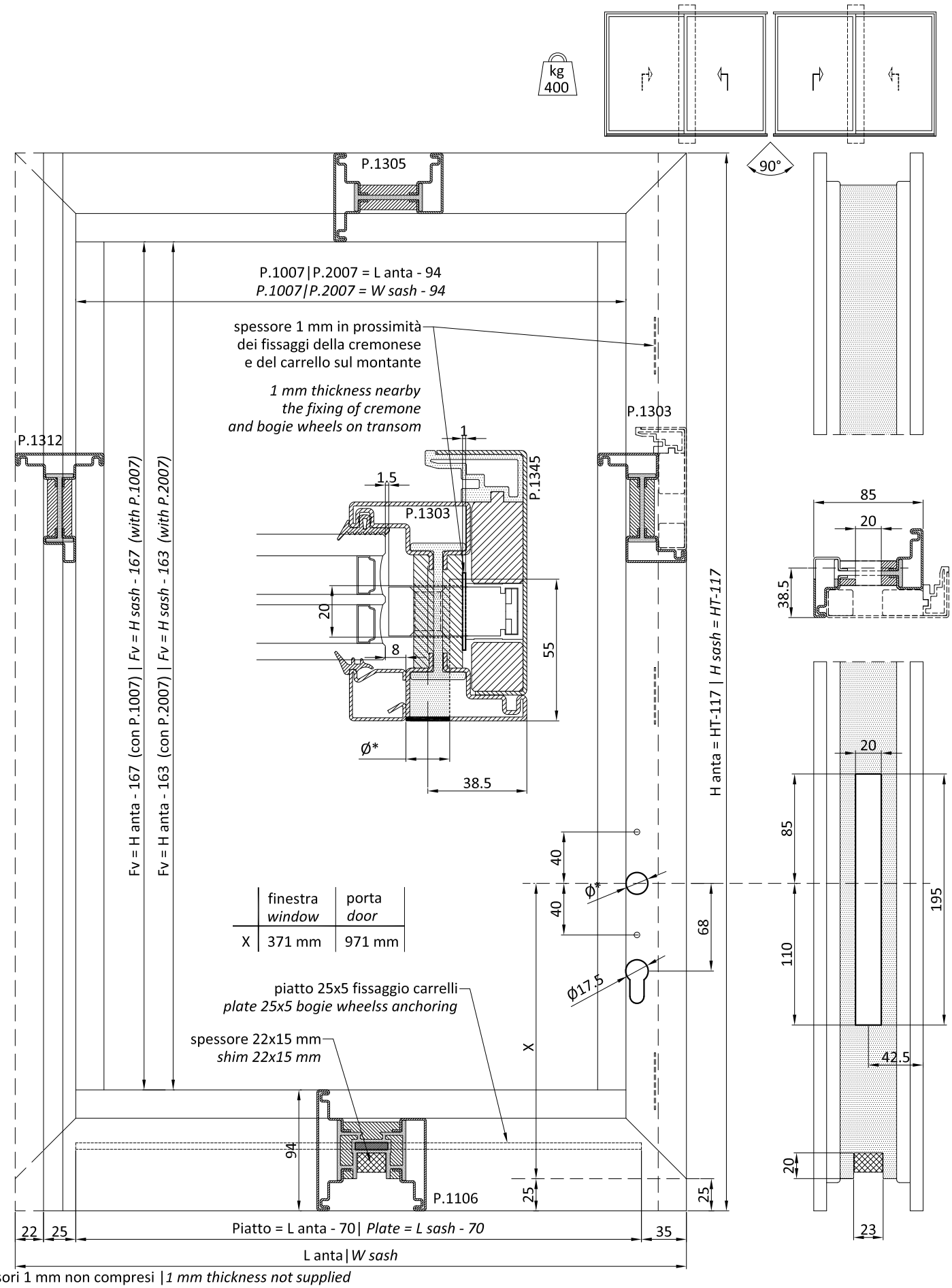


* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm



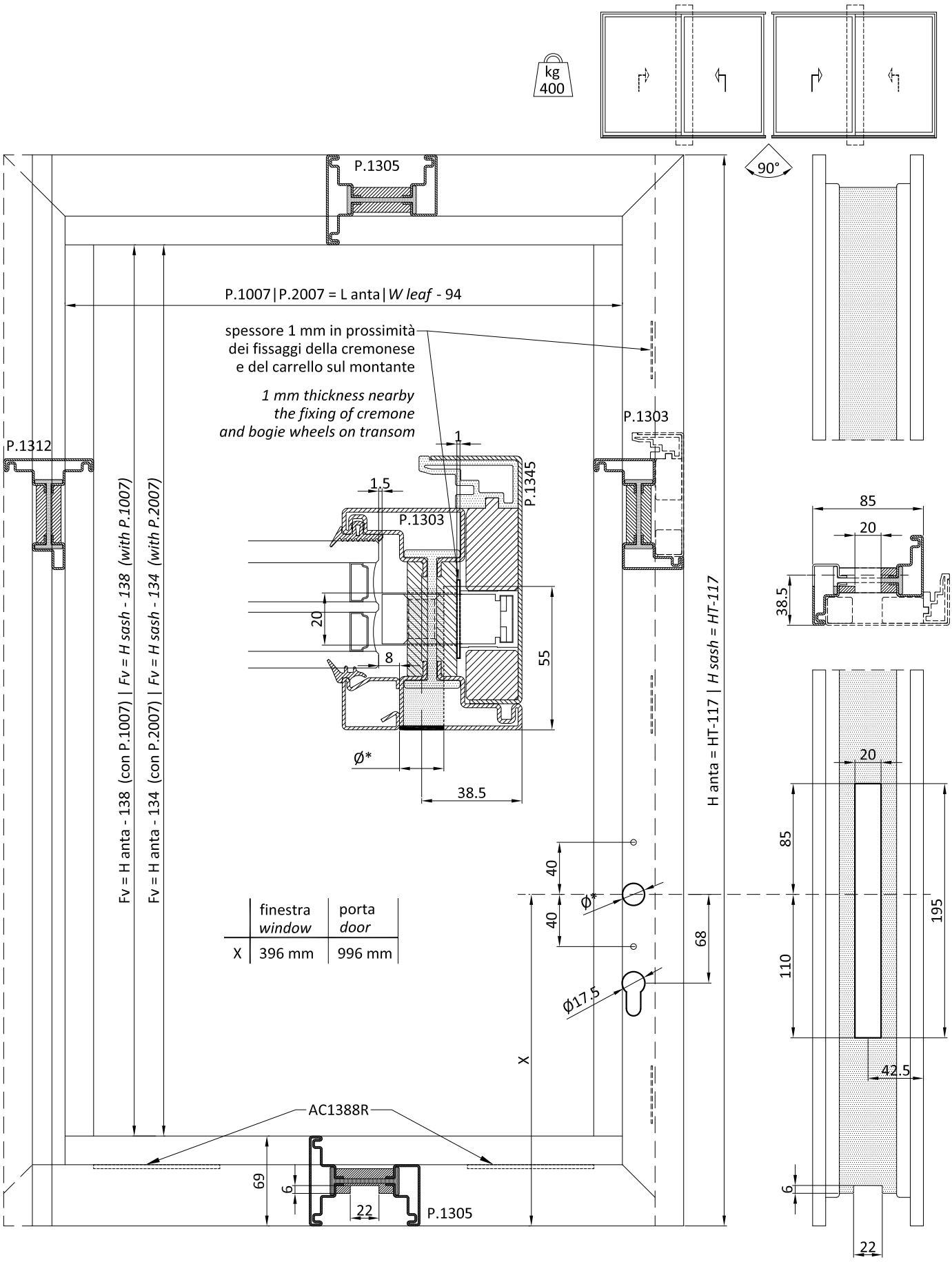
spessori 1 mm non compresi |*1 mm thickness not supplied*

* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

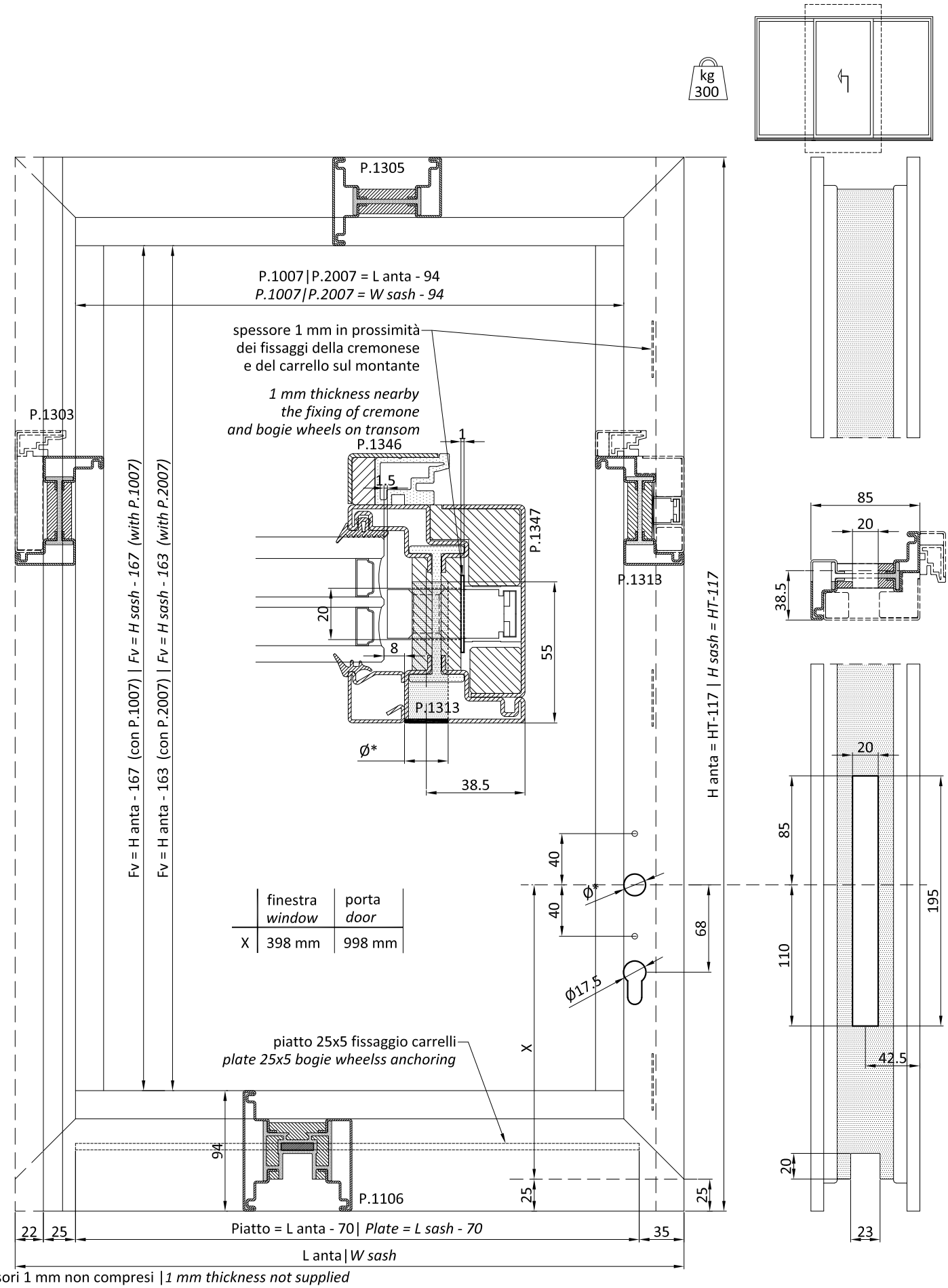


spessori 1 mm non compresi |*1 mm thickness not supplied*

* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

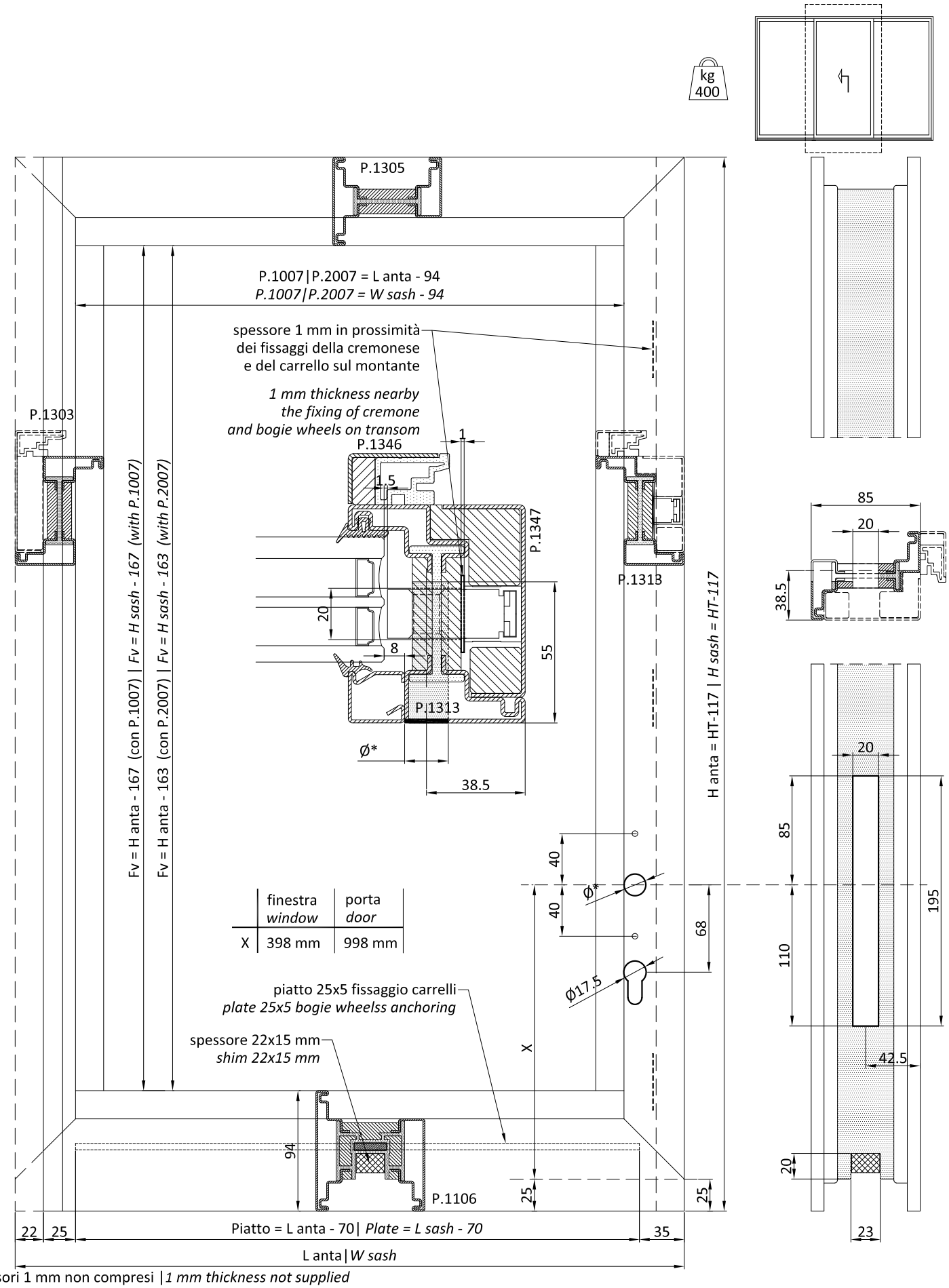


spessori 1 mm non compresi |*1 mm thickness not supplied*
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm



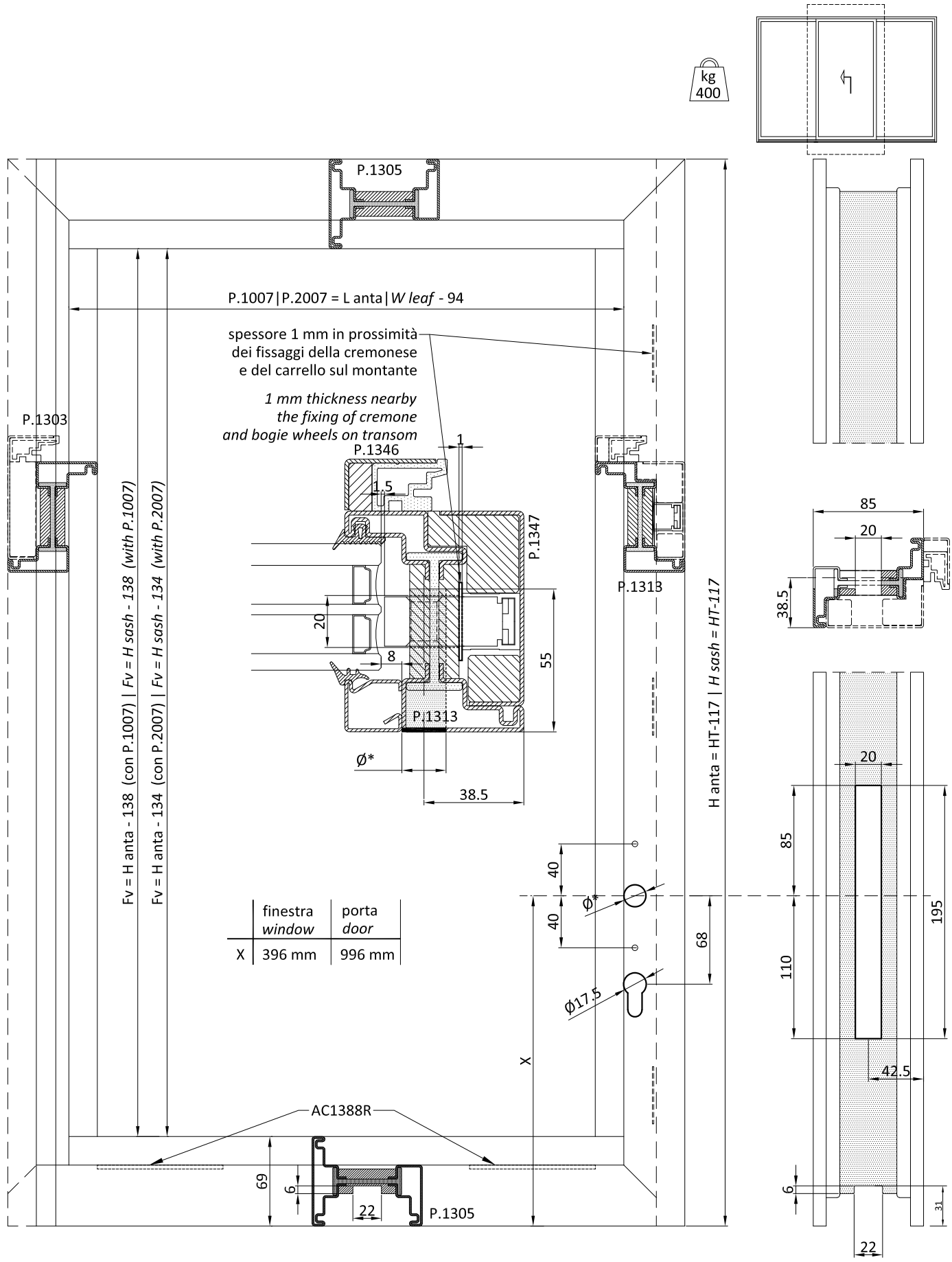
spessori 1 mm non compresi |*1 mm thickness not supplied*

* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

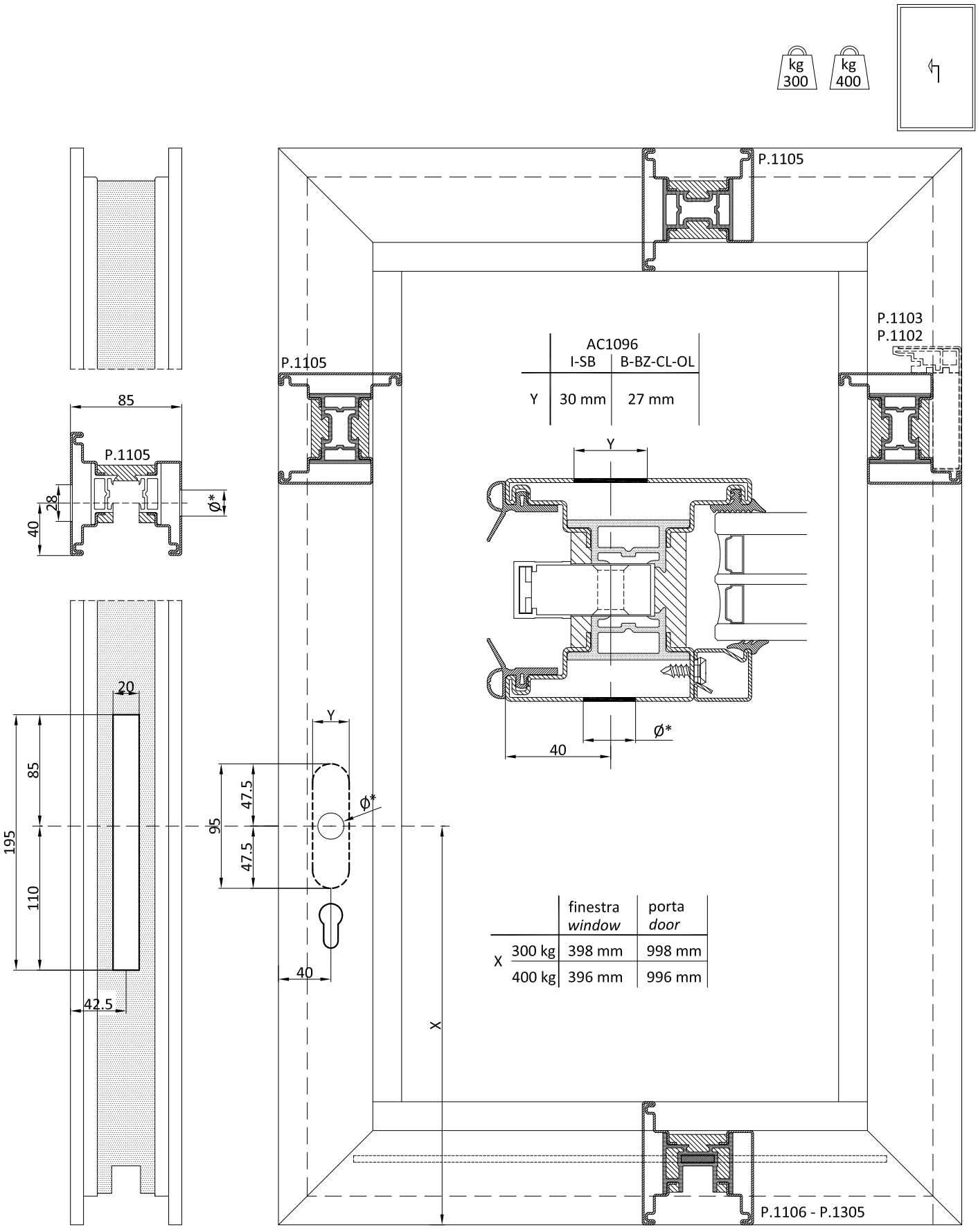


spessori 1 mm non compresi |*1 mm thickness not supplied*

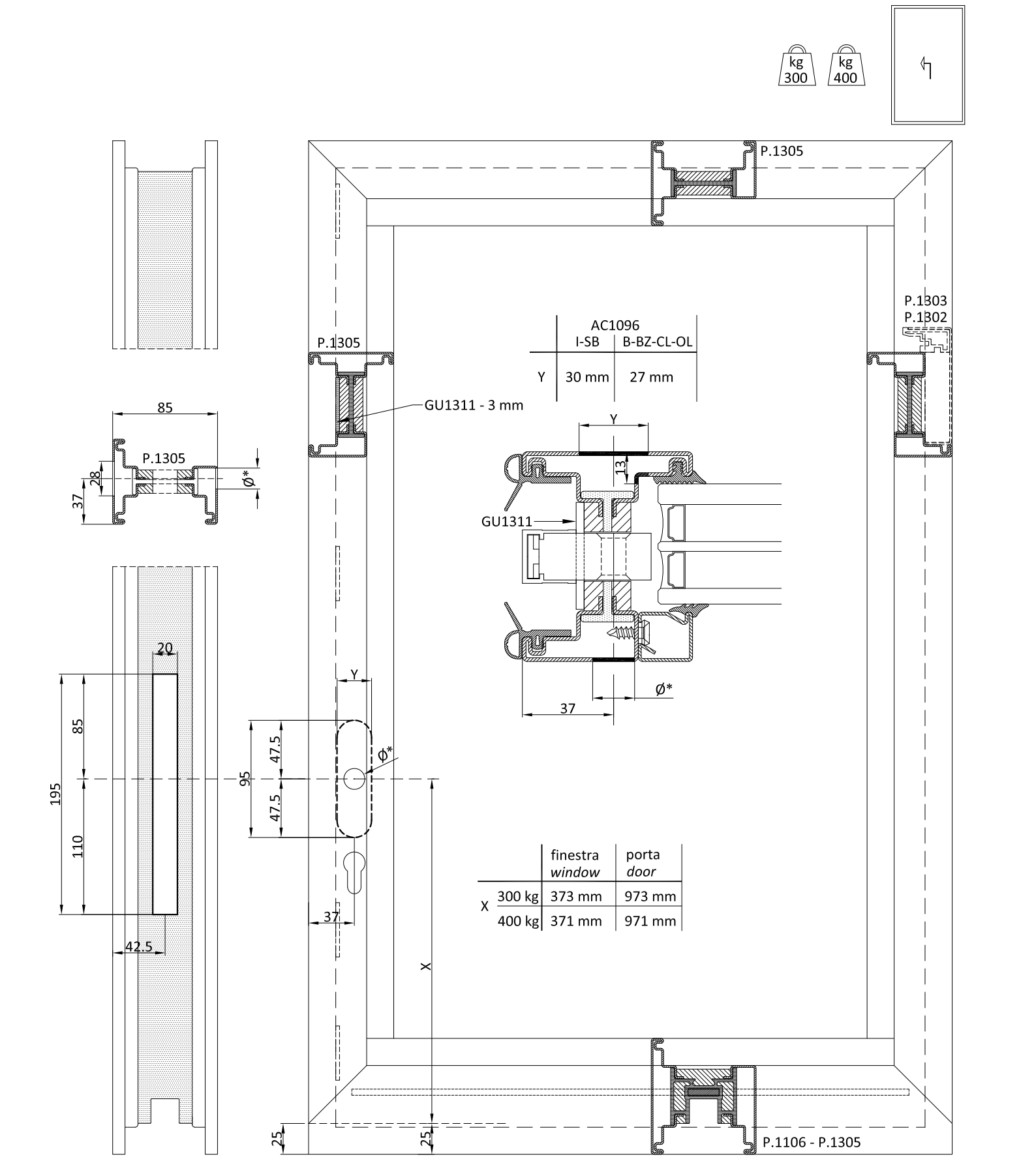
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm



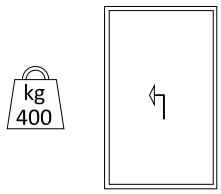
spessori 1 mm non compresi |*1 mm thickness not supplied*
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

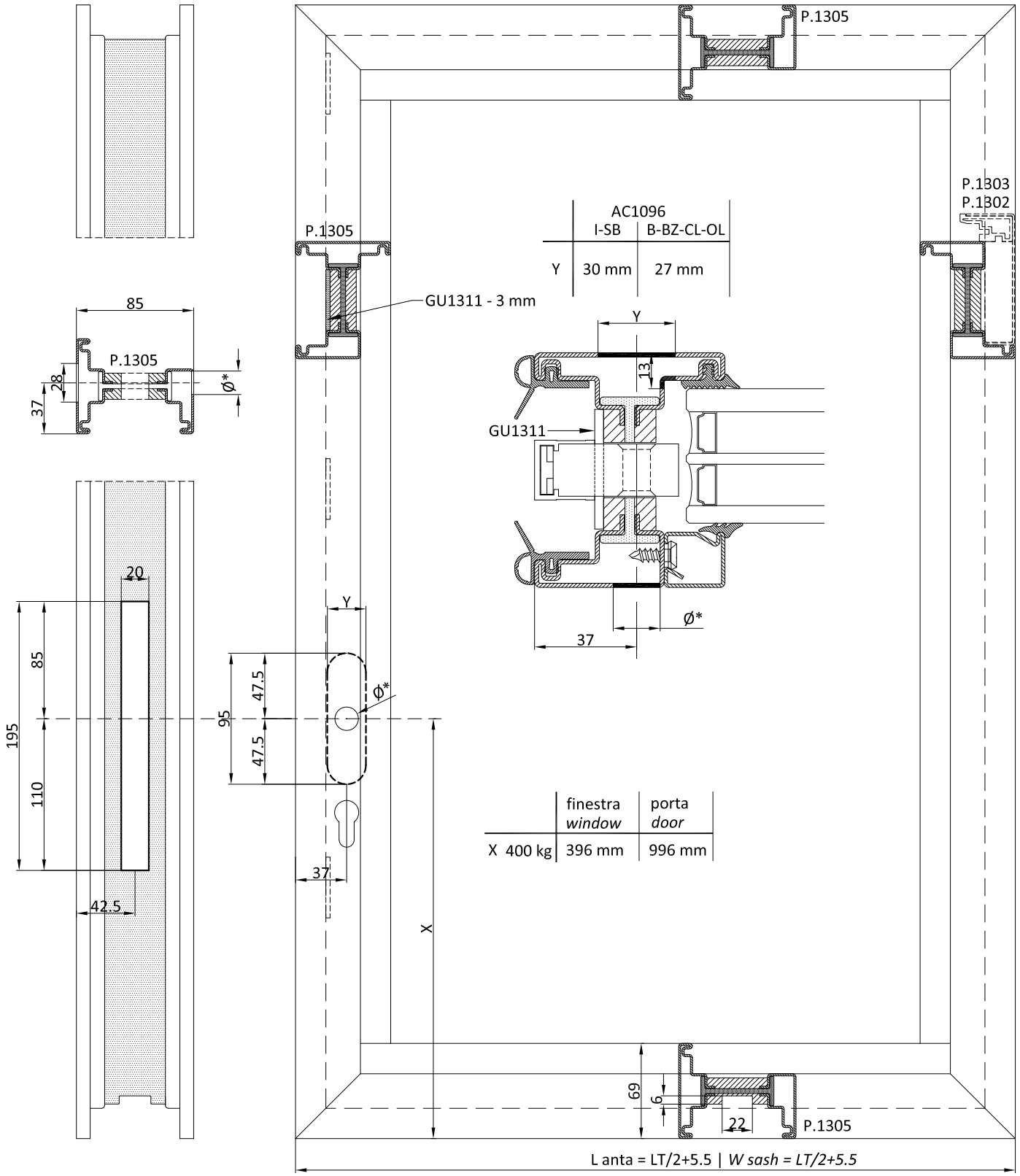


* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

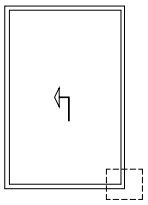


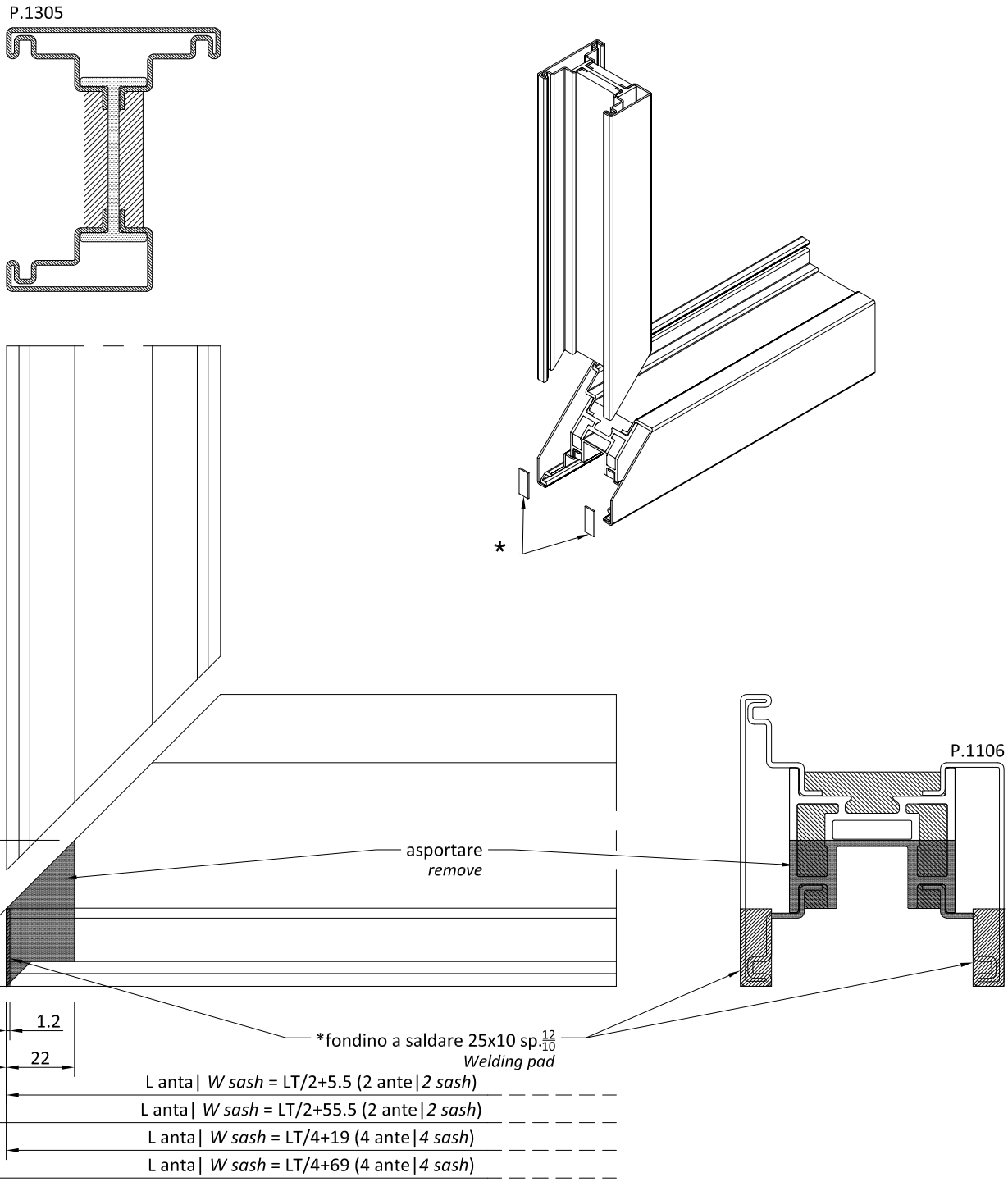
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm



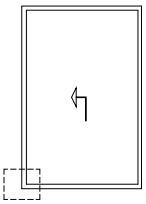


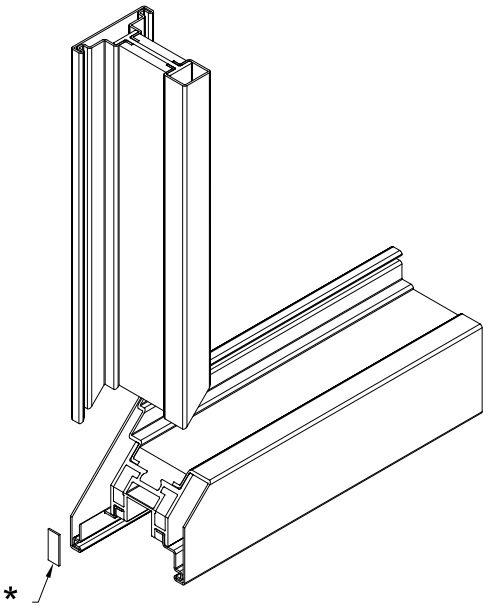
* AC1096-7 ST Ø17 mm | AC1096-7 SB Ø26 mm | AC1096-7 B - BZ - OL - CL Ø24 mm

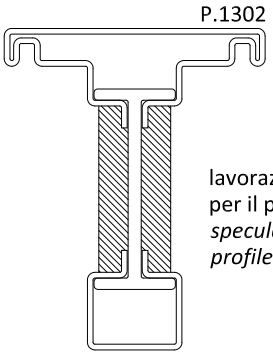




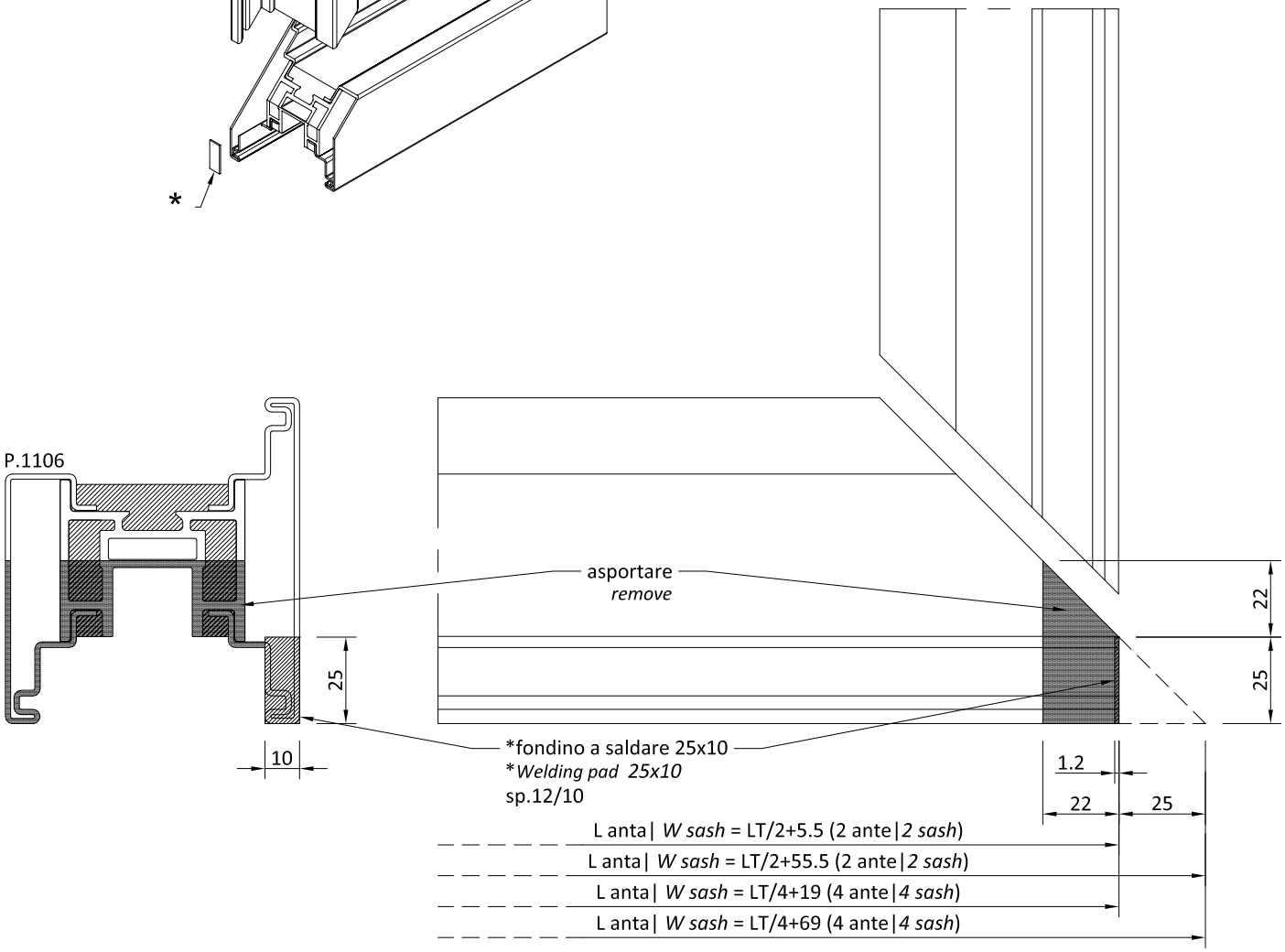
* fondini non forniti| ** pads not supplied*



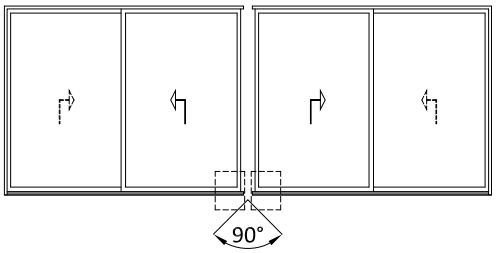


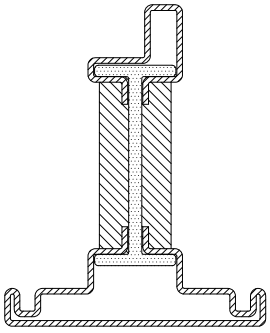


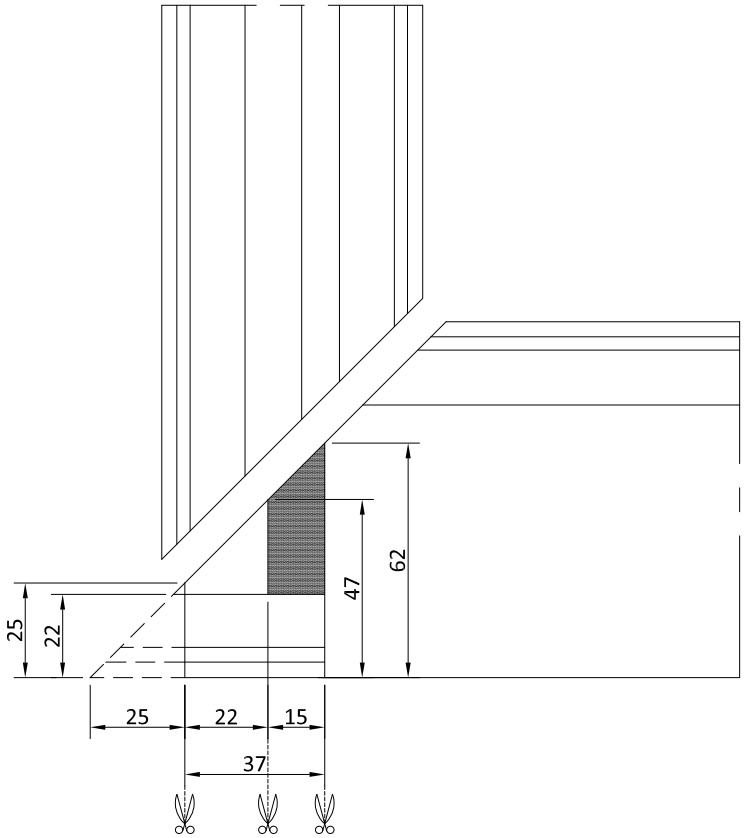
lavorazione speculare
per il profilo P.1303
specular processing for the profile P.1303

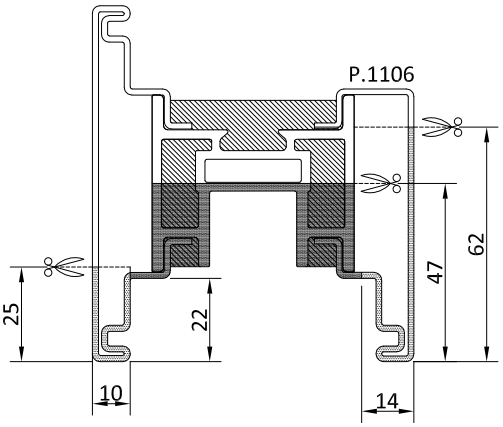


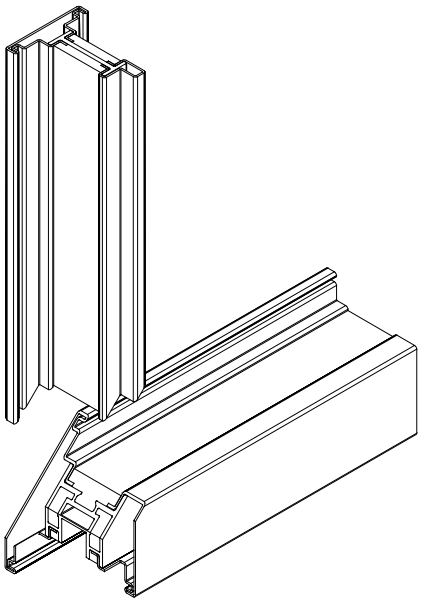
* fondini non forniti|** pads not supplied*

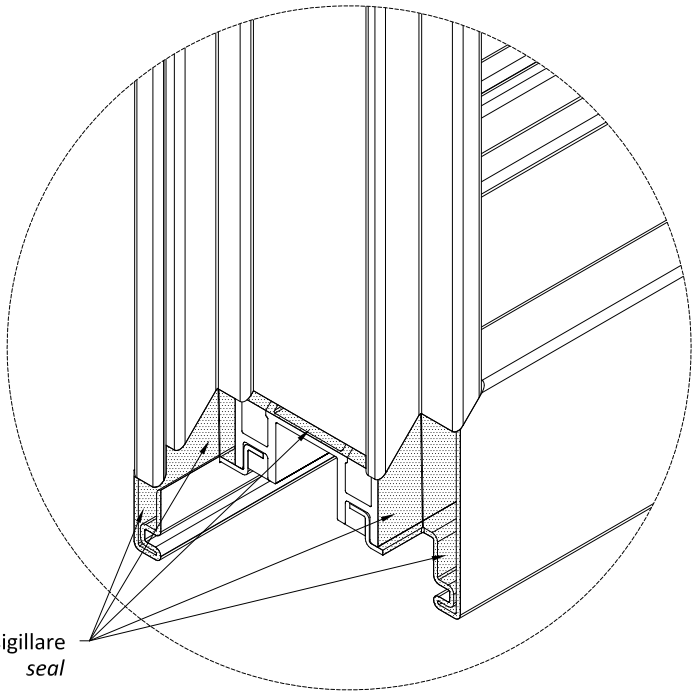


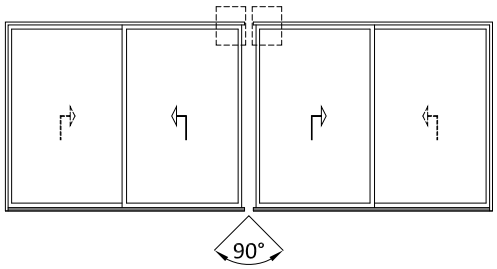

P.1312

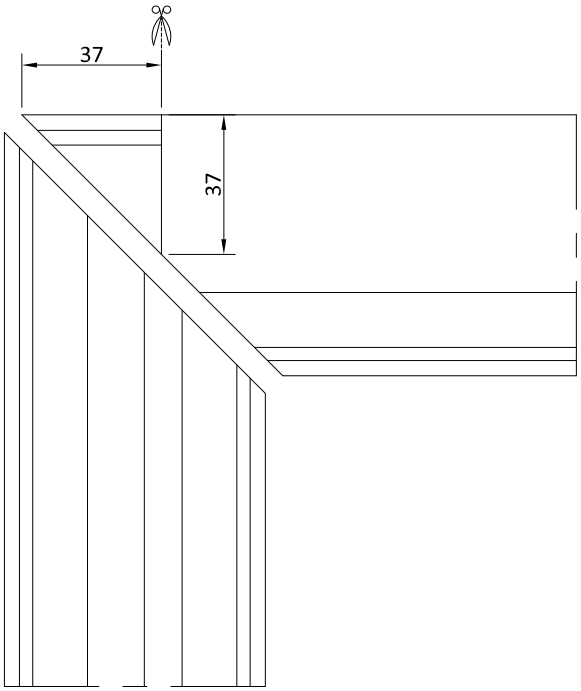


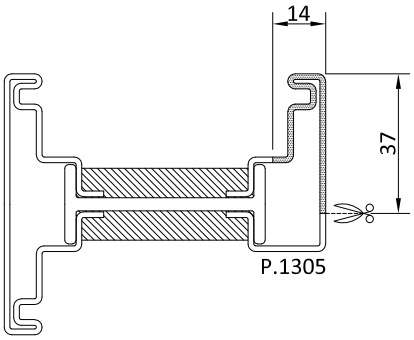




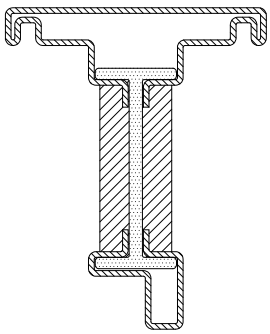


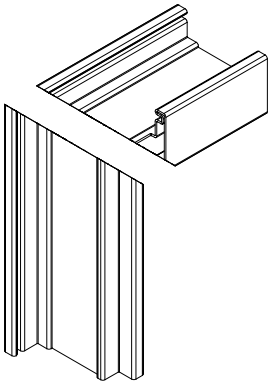


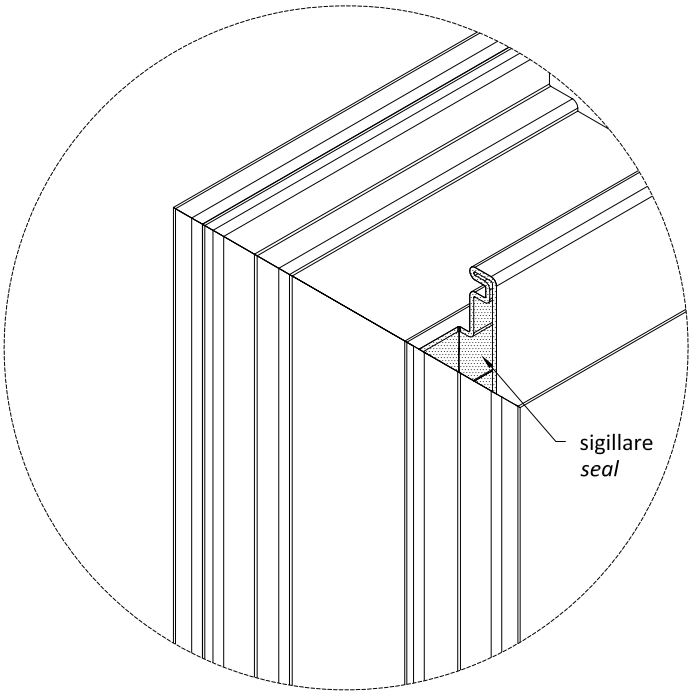


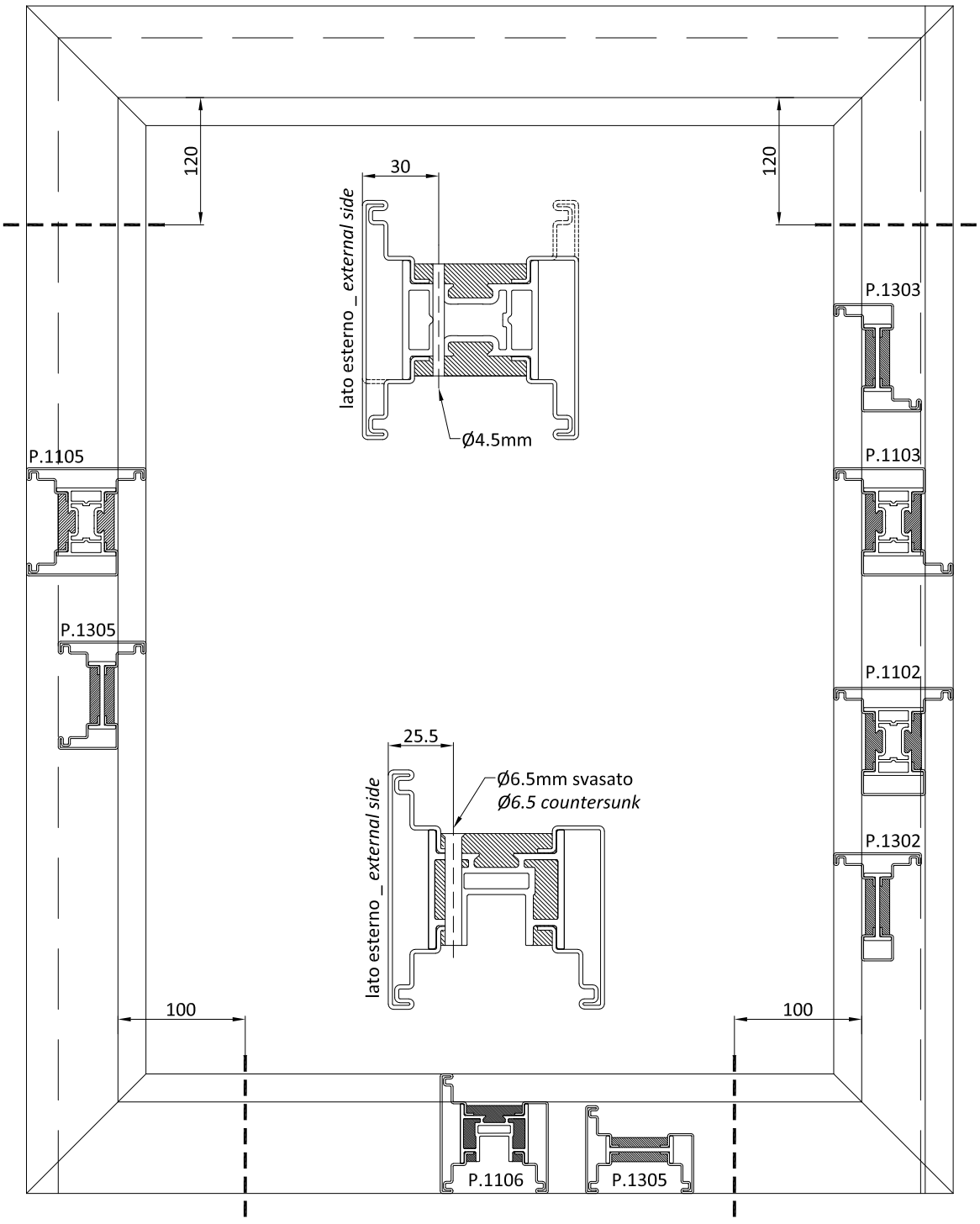


P.1312

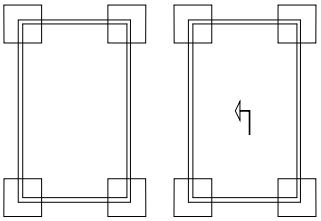


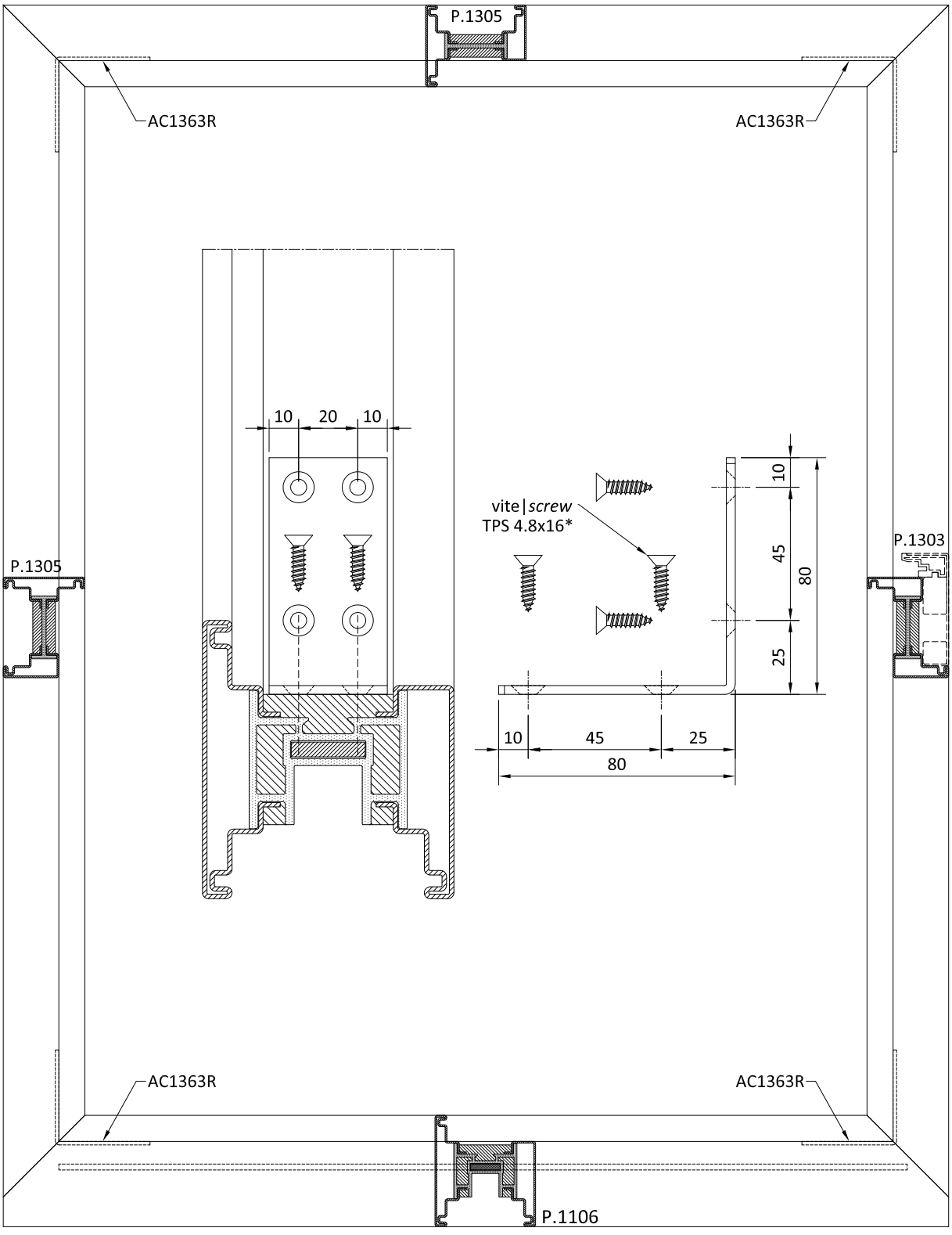




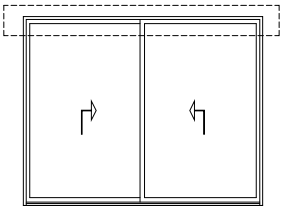

120
120
30
lato esterno _ external side
Ø4.5mm
P.1303
P.1105
P.1103
P.1305
P.1102
25.5
Ø6.5mm svasato
Ø6.5 countersunk
lato esterno _ external side
P.1302
100
100
P.1106
P.1305

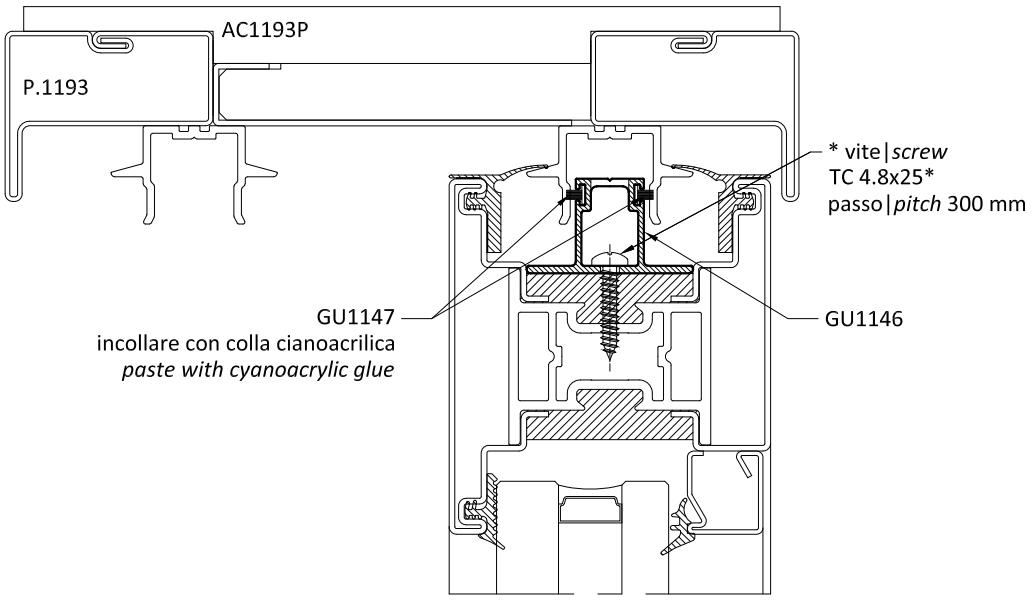
Applicazione tipo | *Typical application*
solo per OTTONE | *only for BRASS*

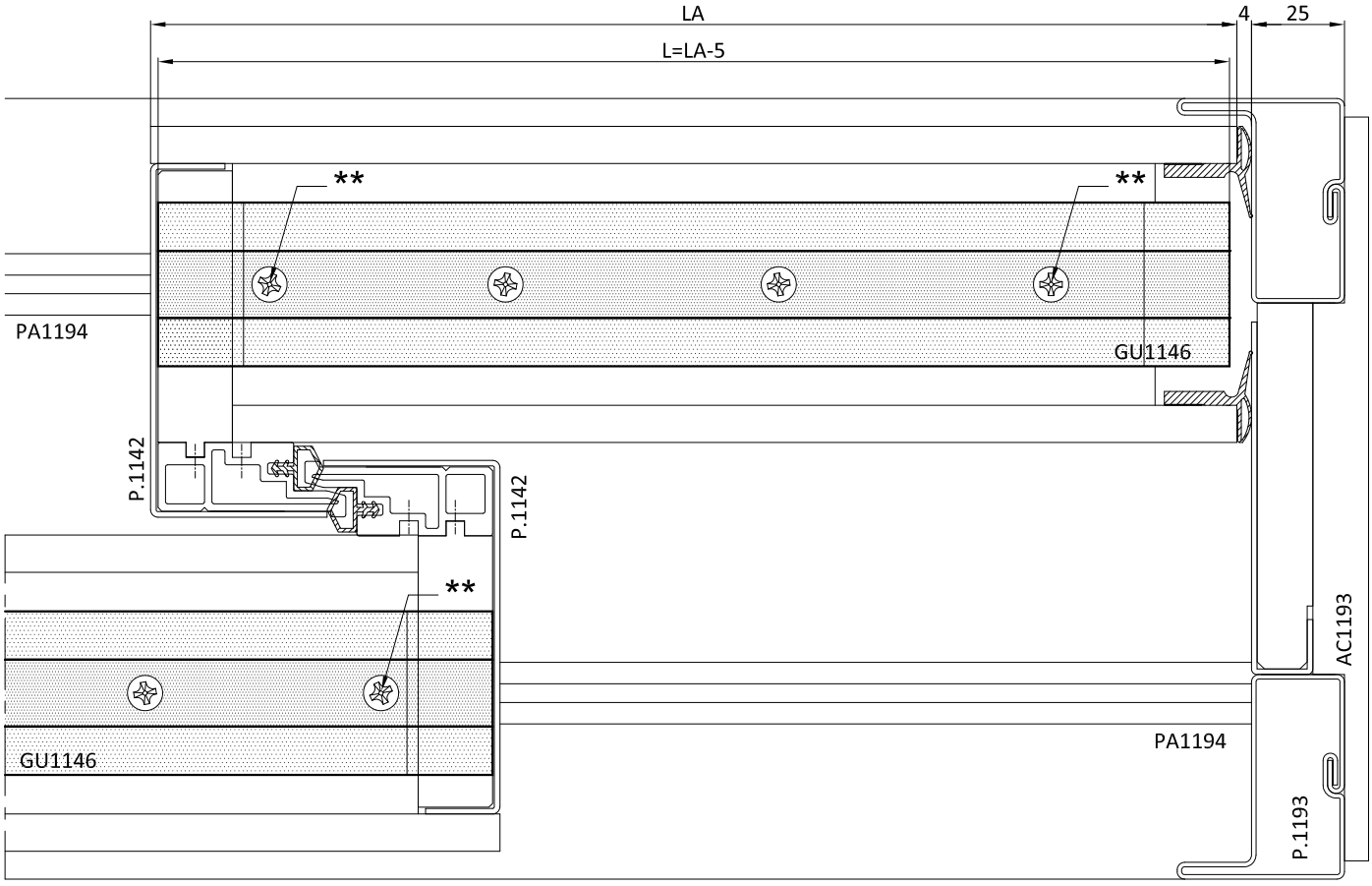


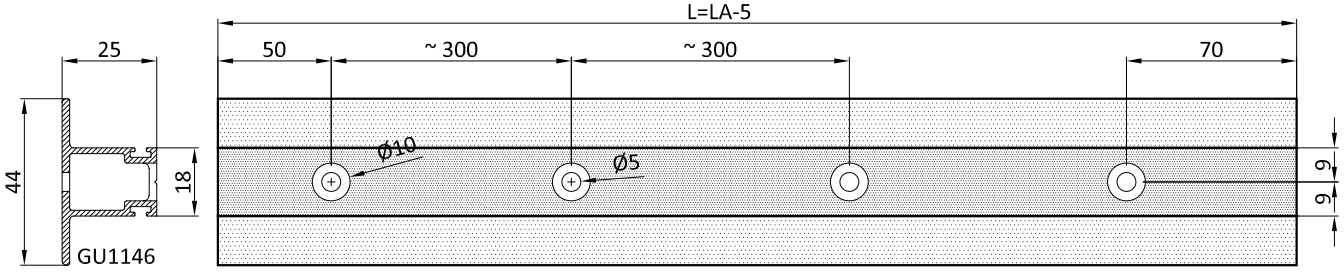


* viti non comprese | *screws not supplied* - TPS 4.8x19 mm

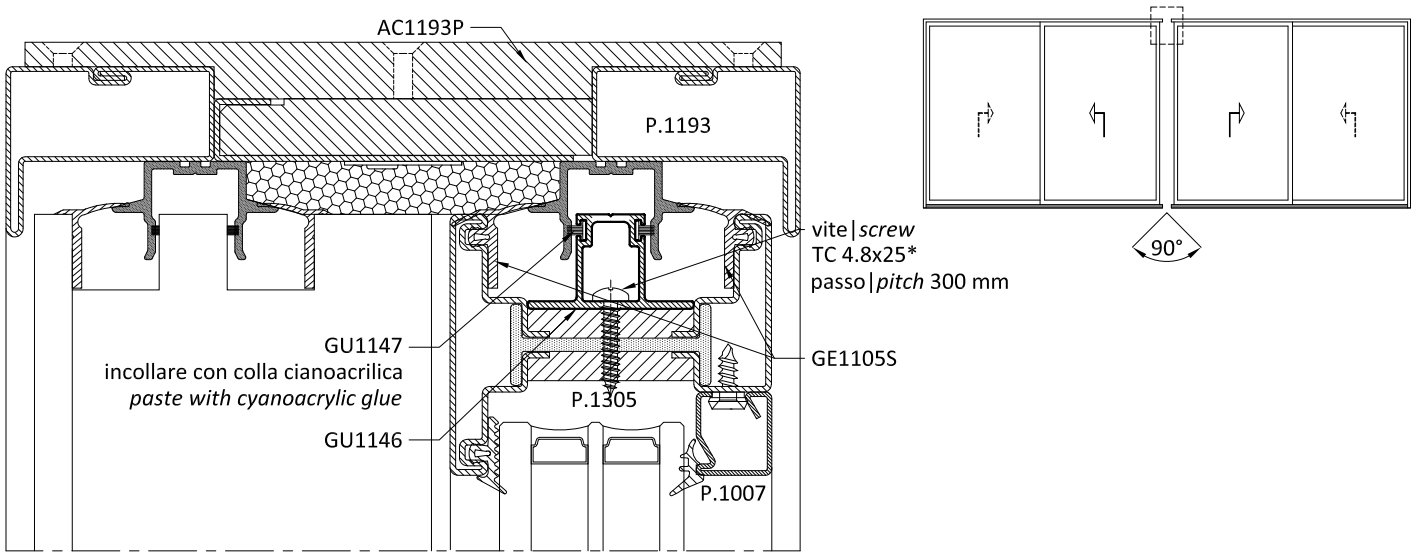


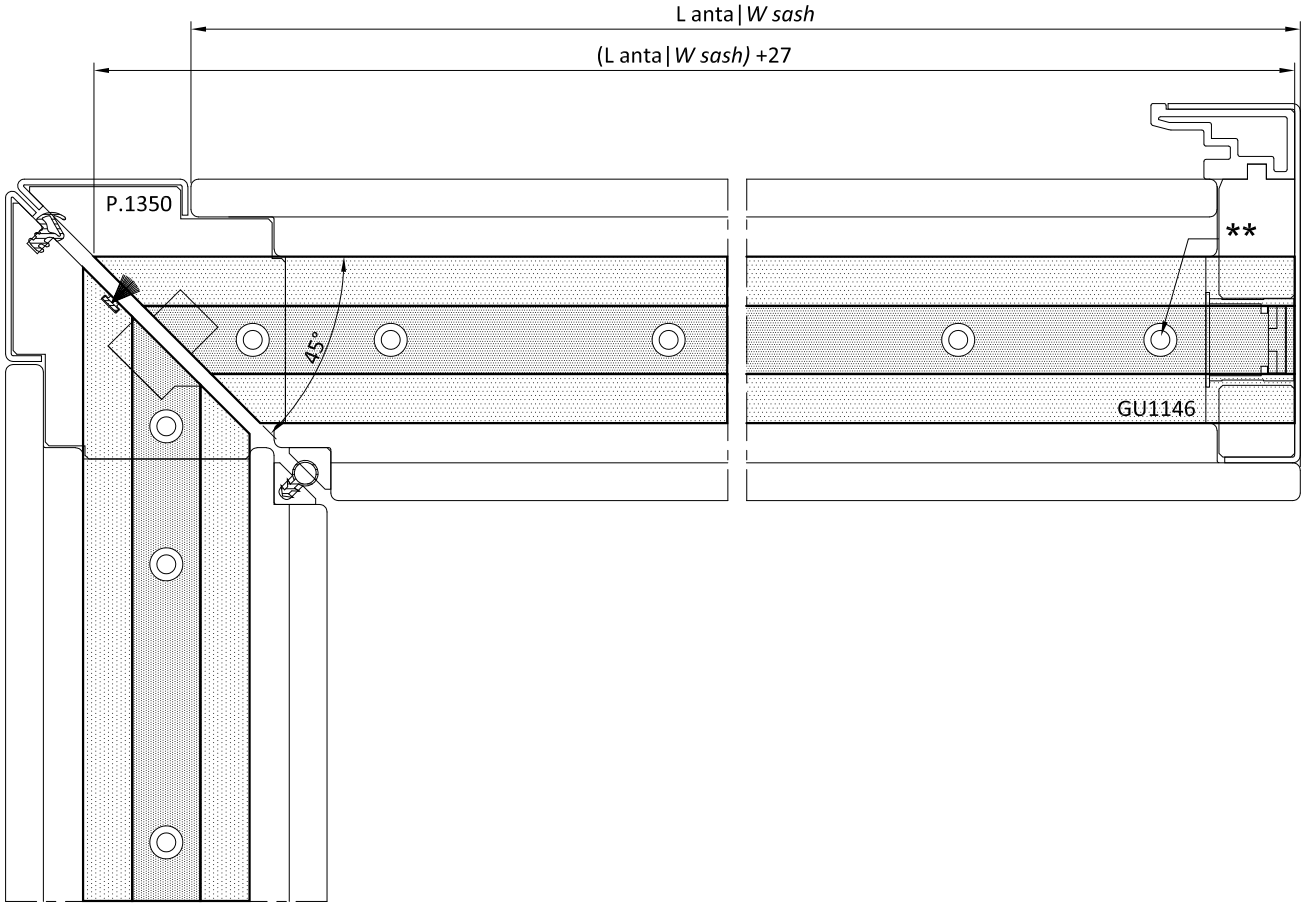


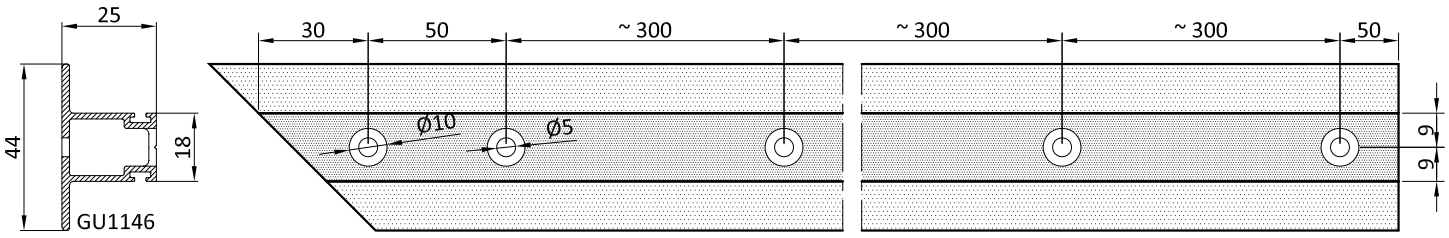




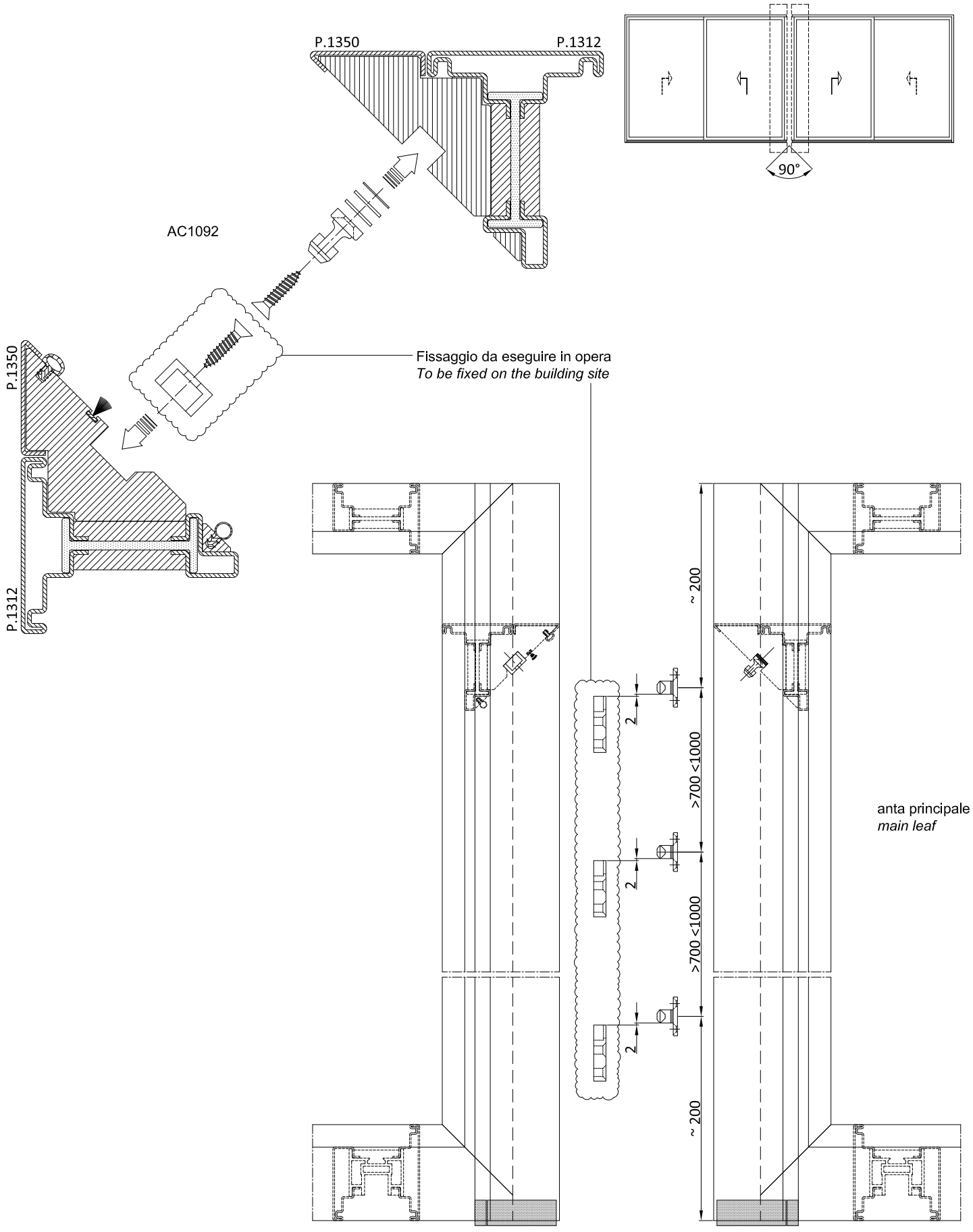
* viti TC 4.8x25 non comprese|*screws* TC 4.8x25 *not supplied*
** con squadrette usare viti TC 4.8x16|*with brackets use TC 4.8x16 screws*

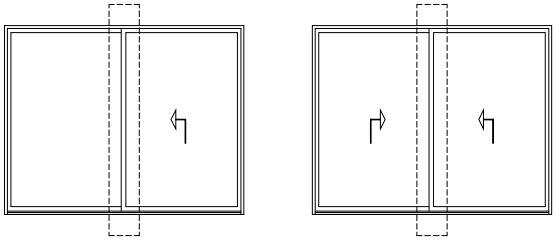




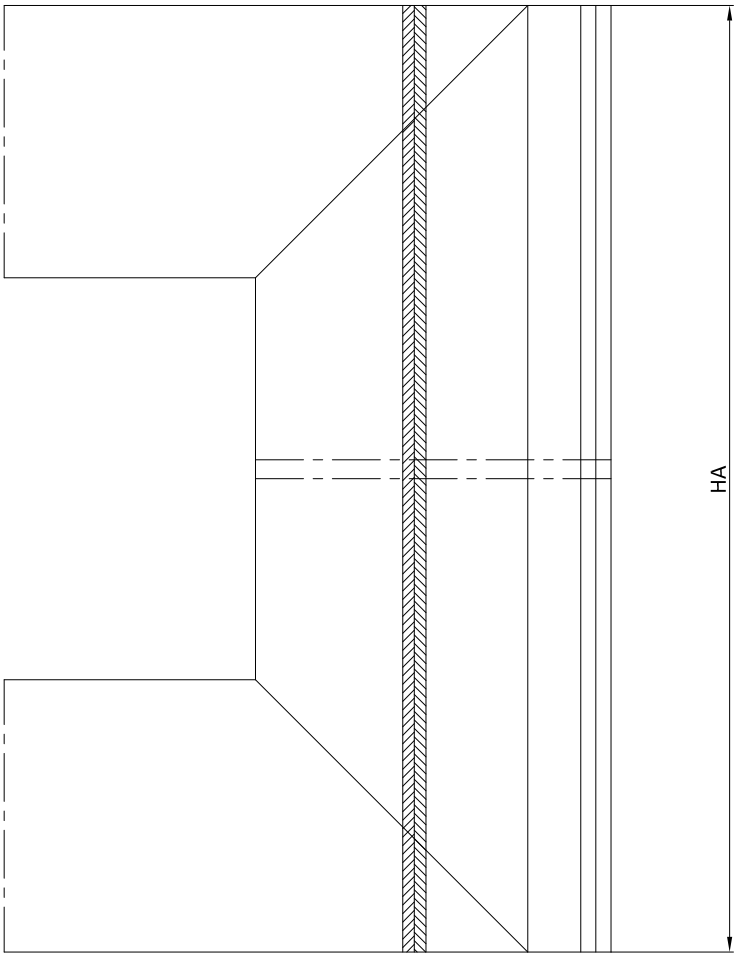


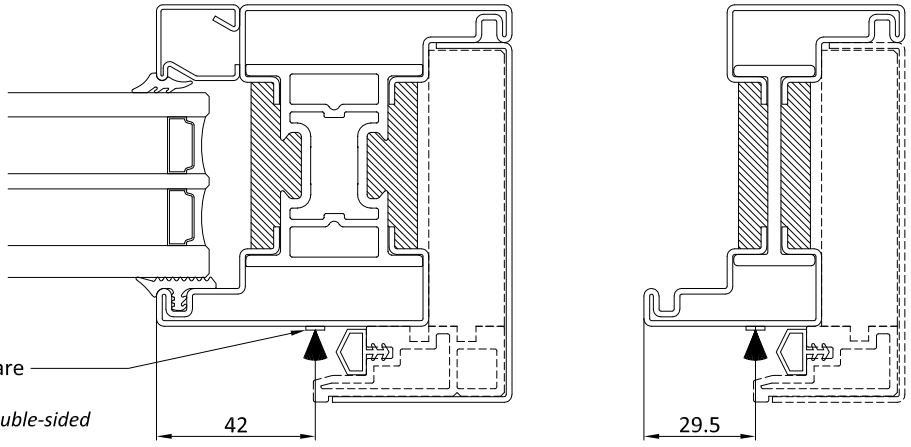
* viti TC 4.8x25 non comprese|*screws* TC 4.8x25 *not supplied*
** con squadrette usare viti TC 4.8x16|*with brackets use TC 4.8x16 screws*

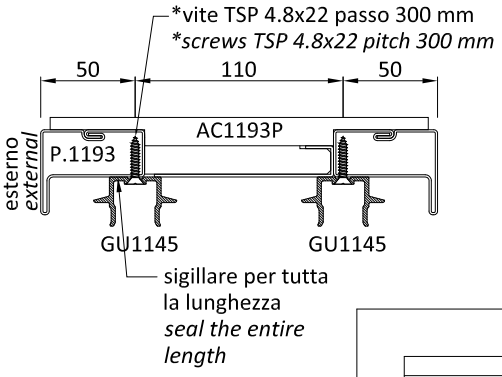

P.1350
P.1312
90°
AC1092
P.1350
P.1312
Fissaggio da eseguire in opera
To be fixed on the building site
~ 200
2
>700 <1000
2
>700 <1000
2
~ 200
anta principale
main leaf

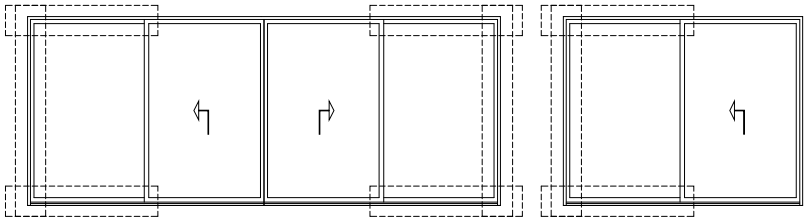


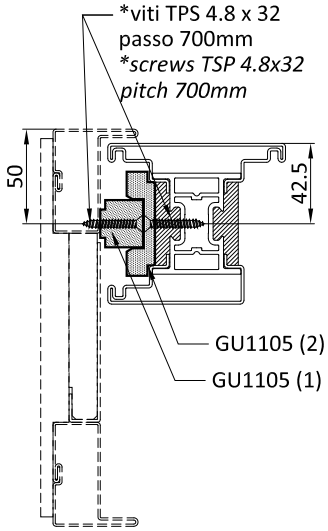
spazzolino GU0087 da applicare SOLO su anta interna
Apply GU0087 brush ONLY on the internal sash

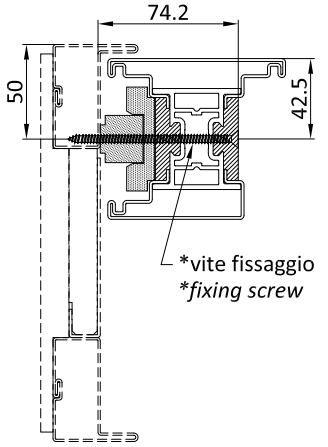


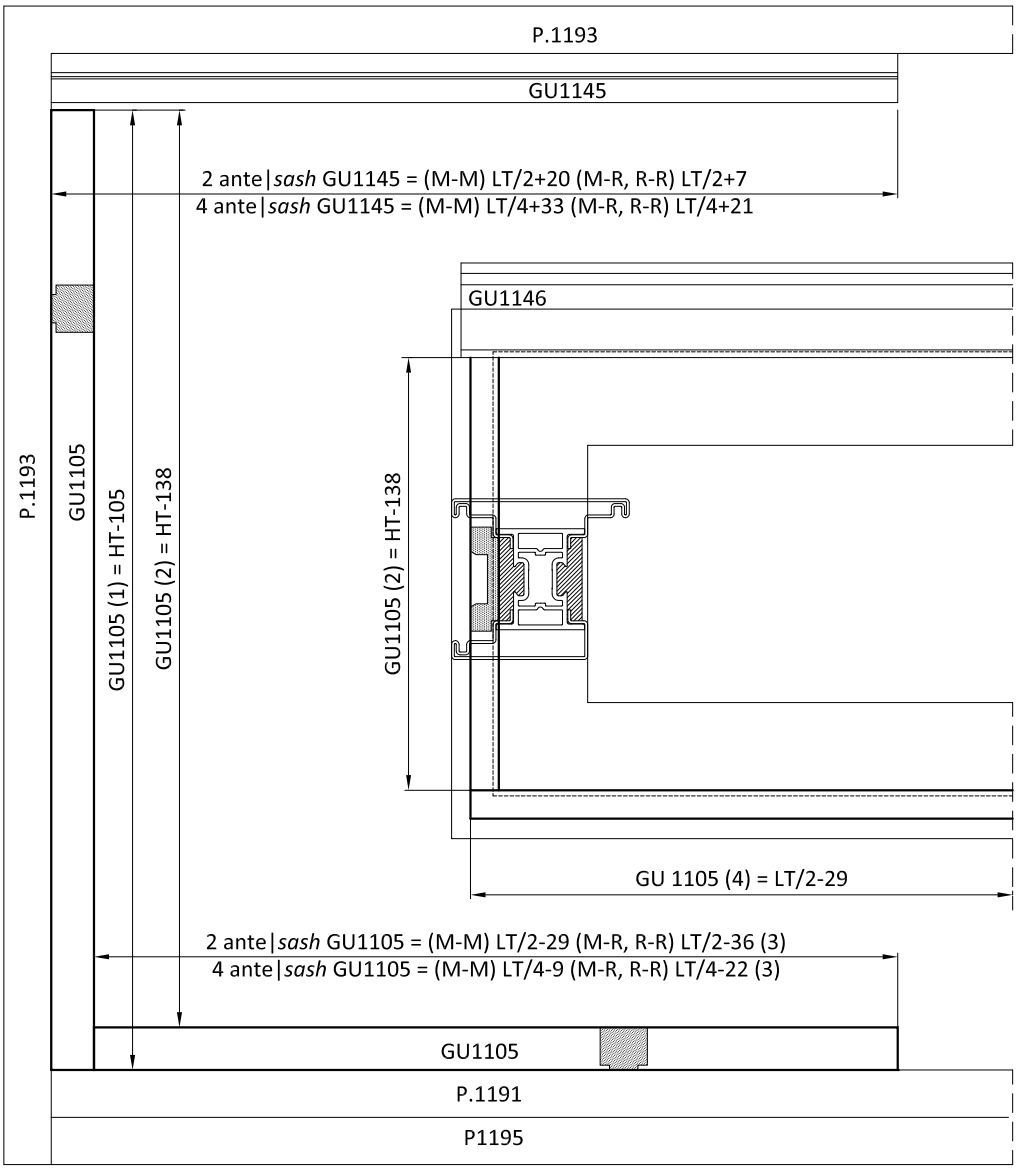


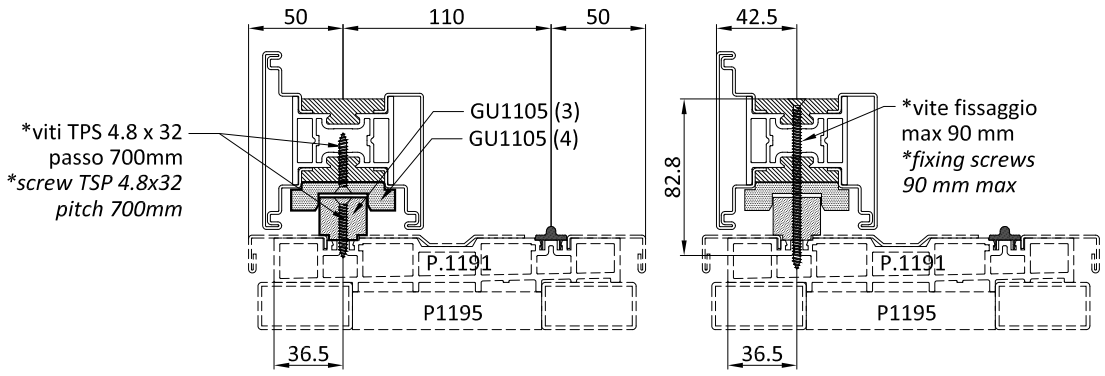




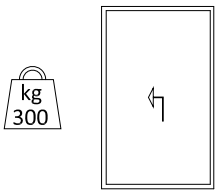


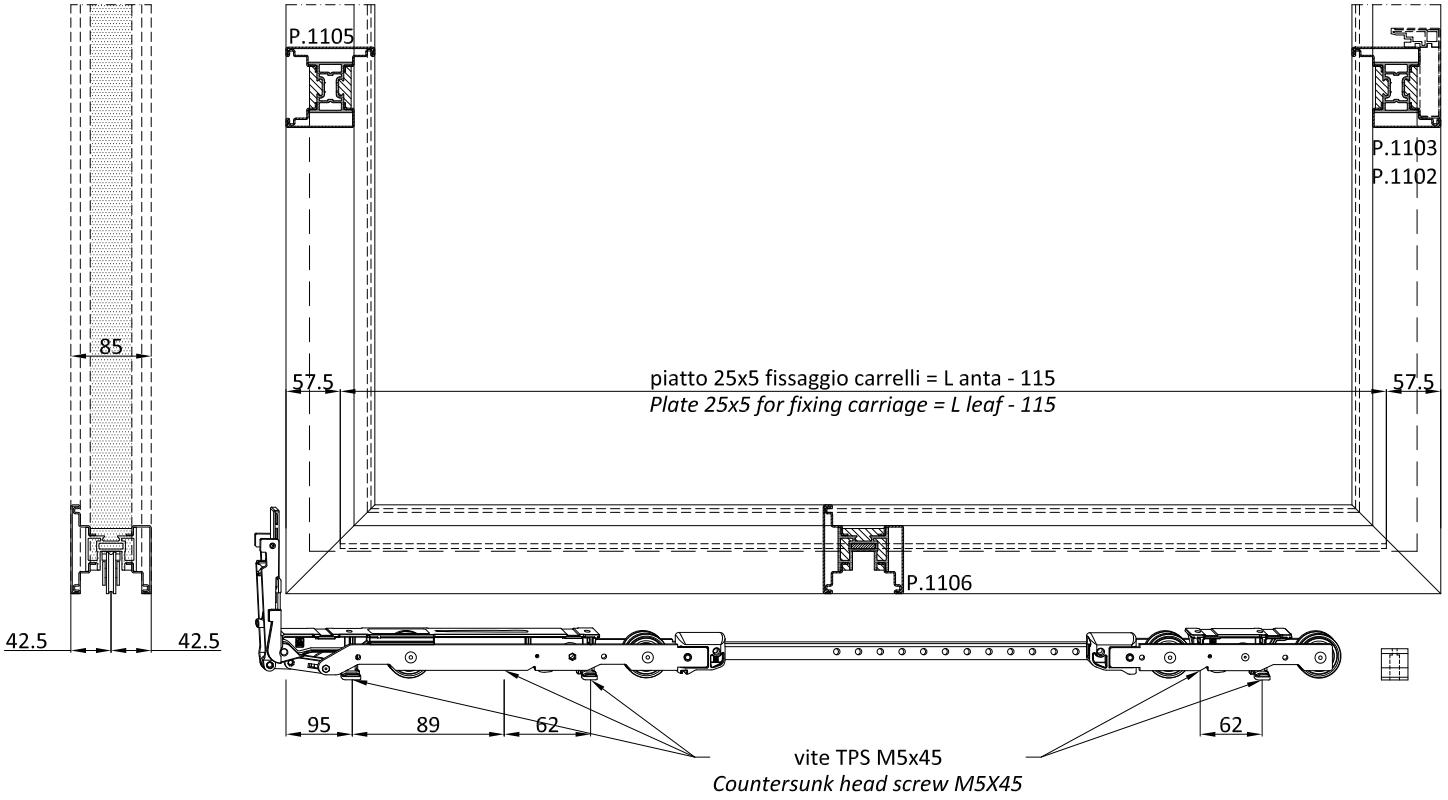


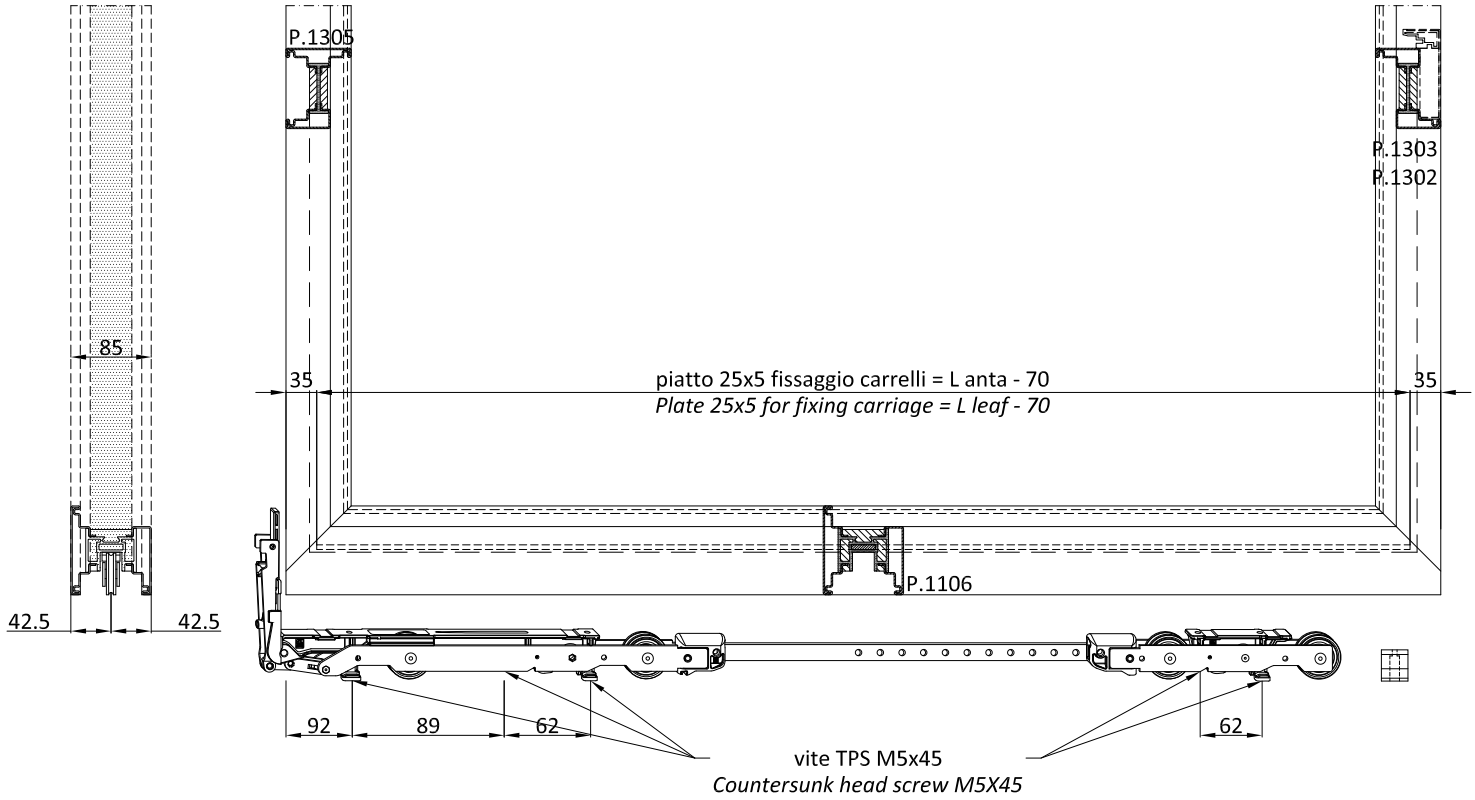




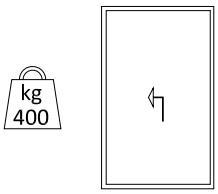
*viti non comprese
**screws not supplied*

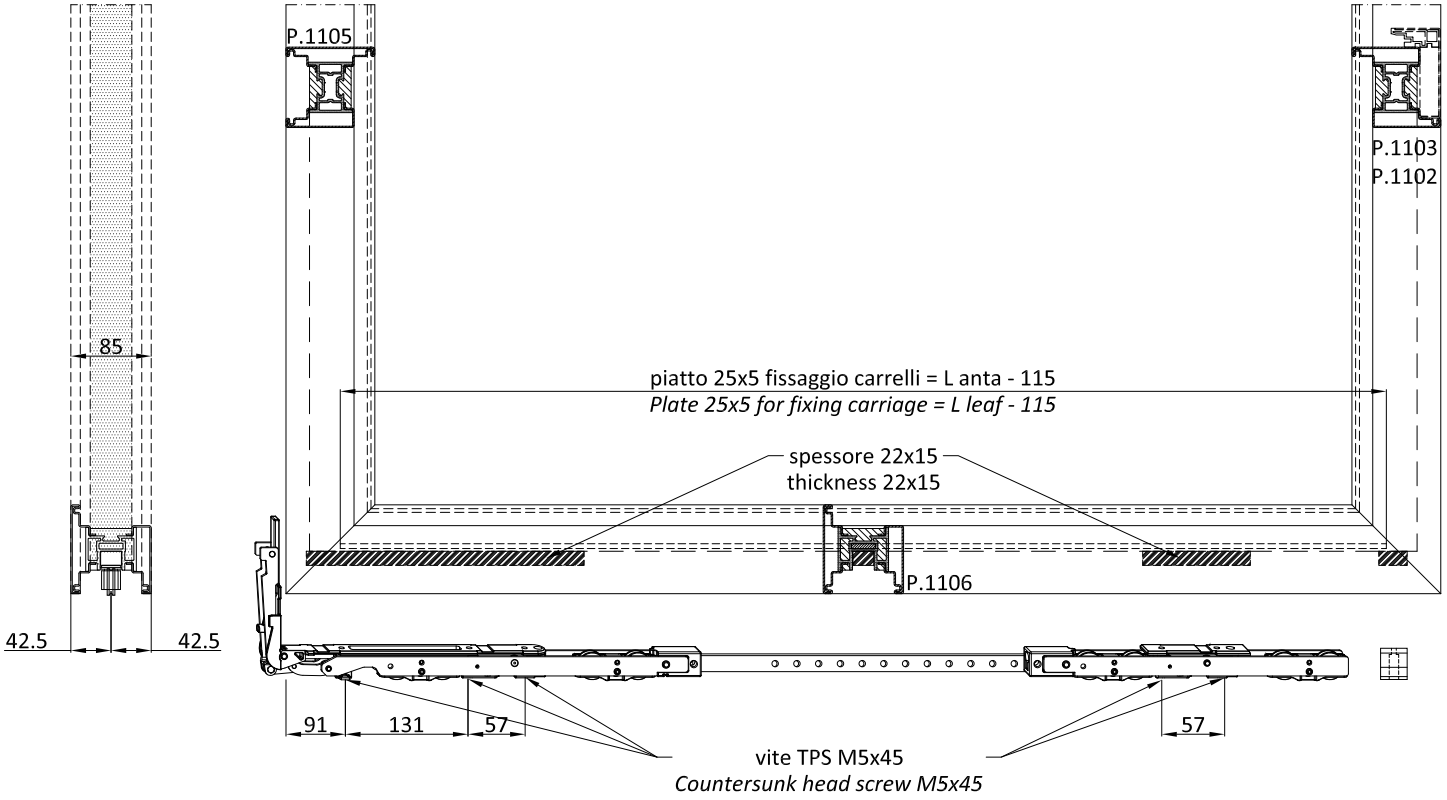


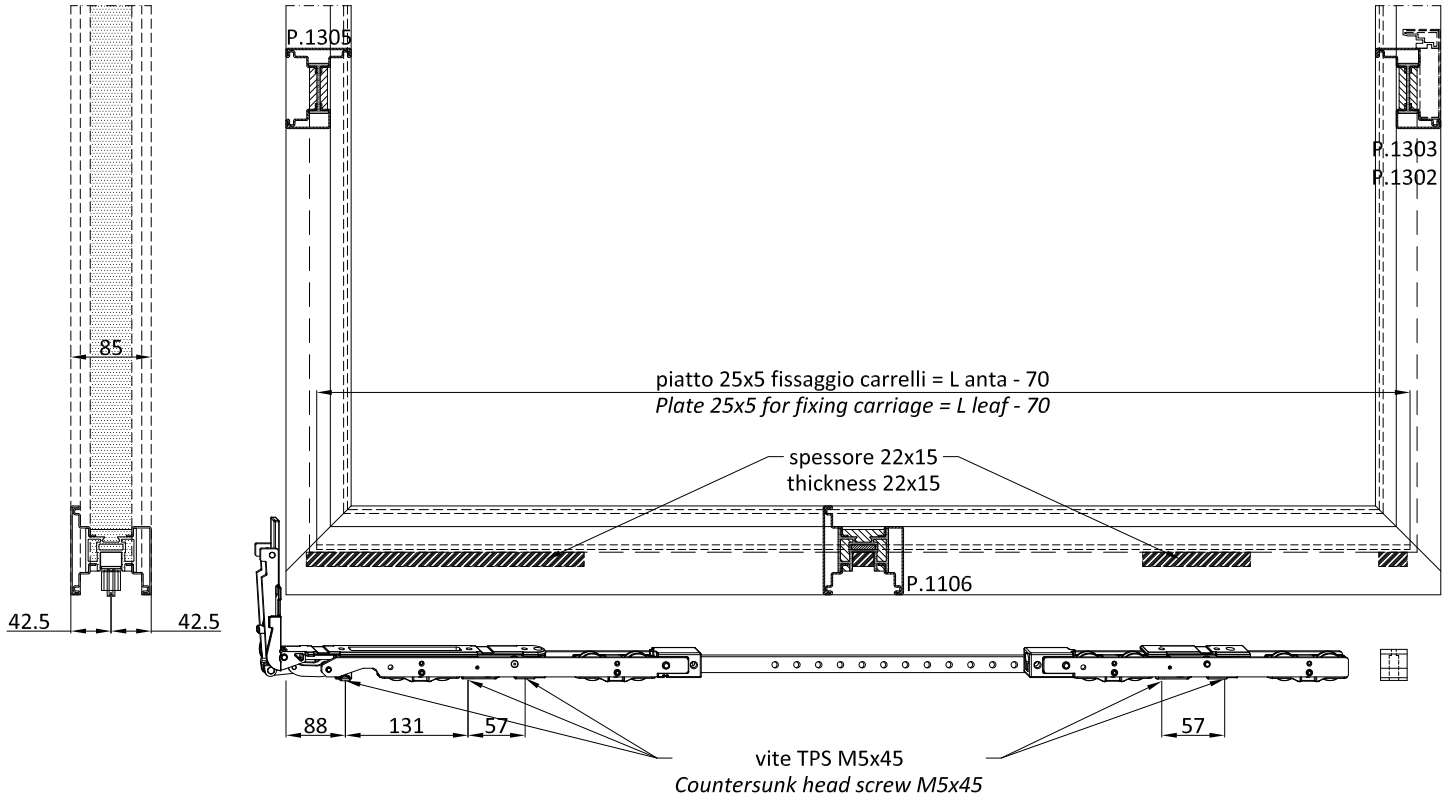




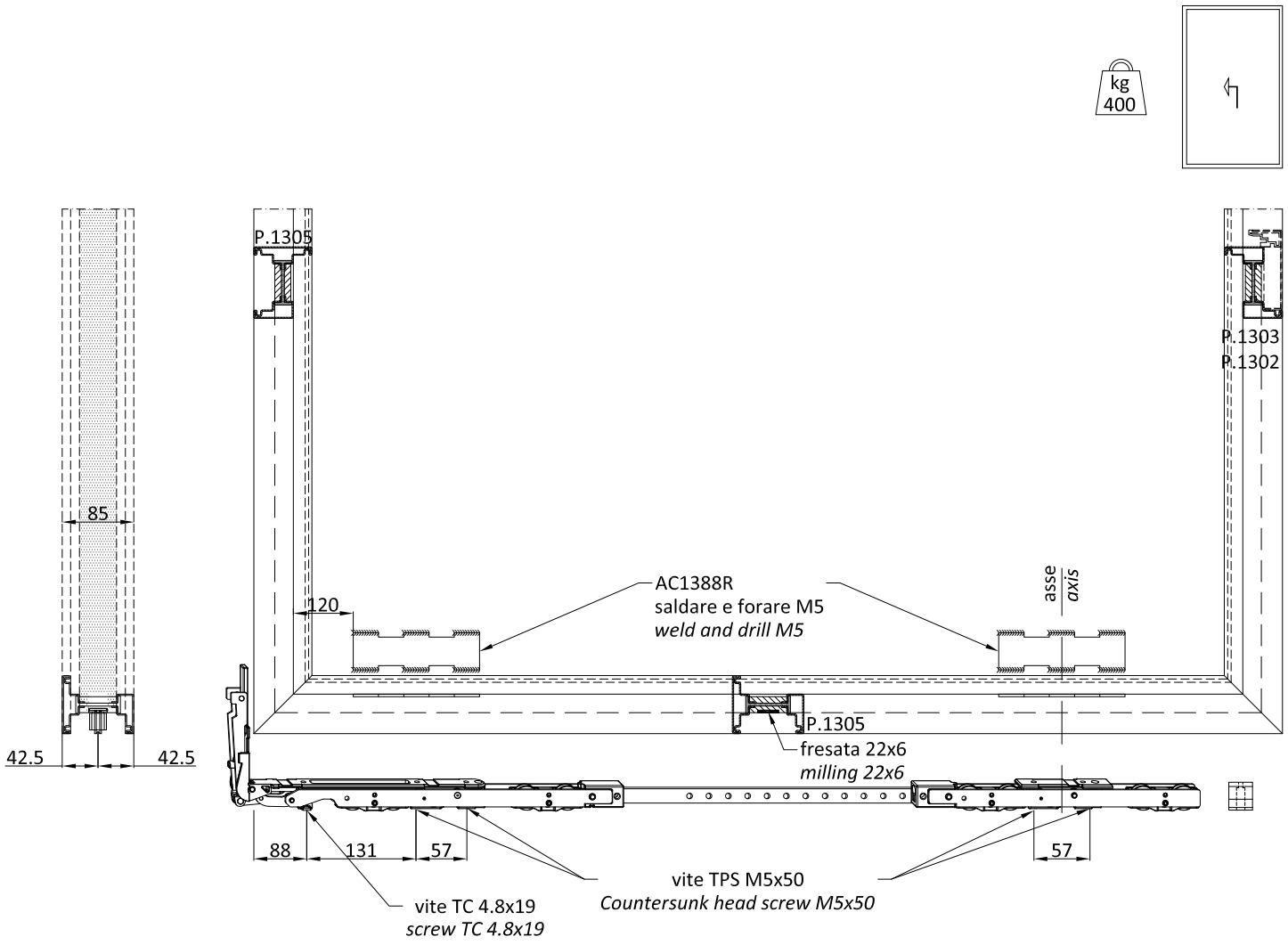
* viti TPS M5x45 mm non comprese
** screws* M5x45 mm *not supplied*

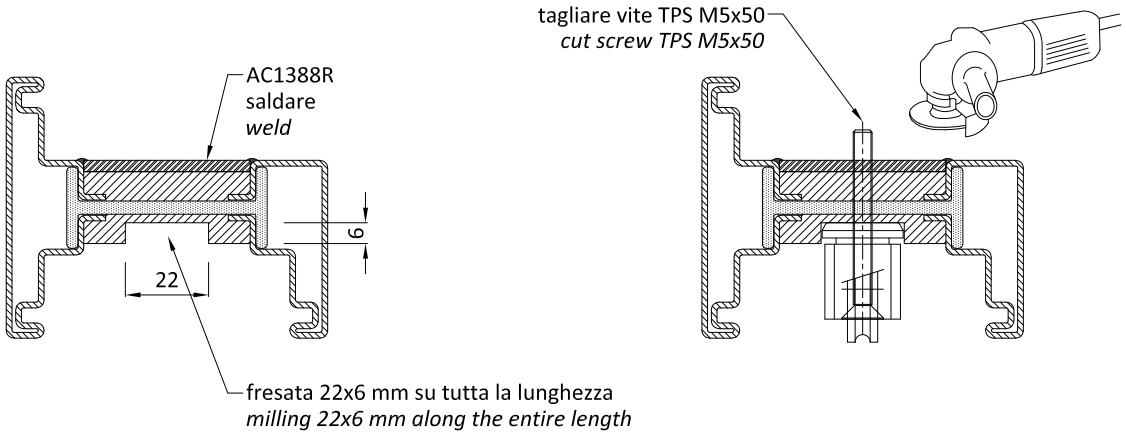




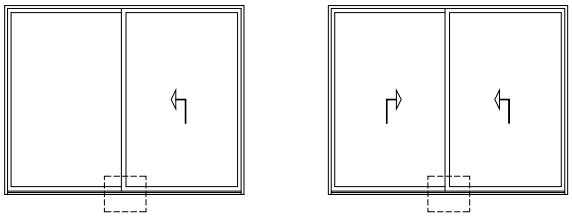


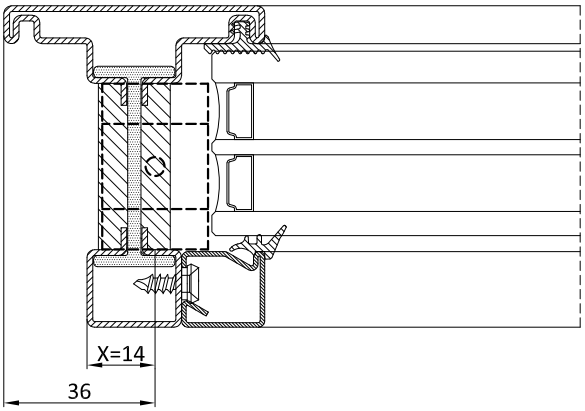
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** screws* M5x45 mm *not supplied*

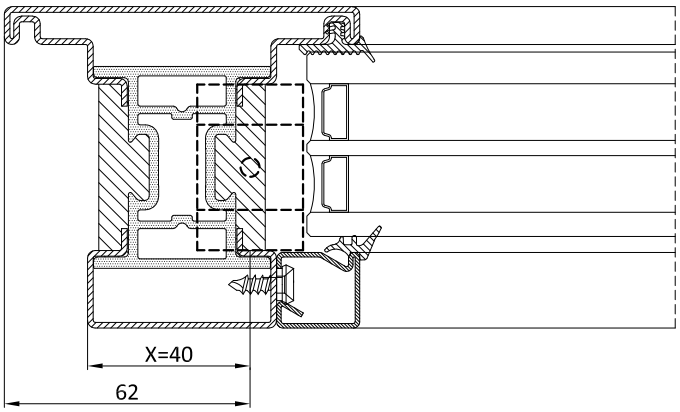


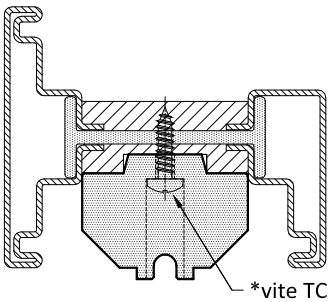


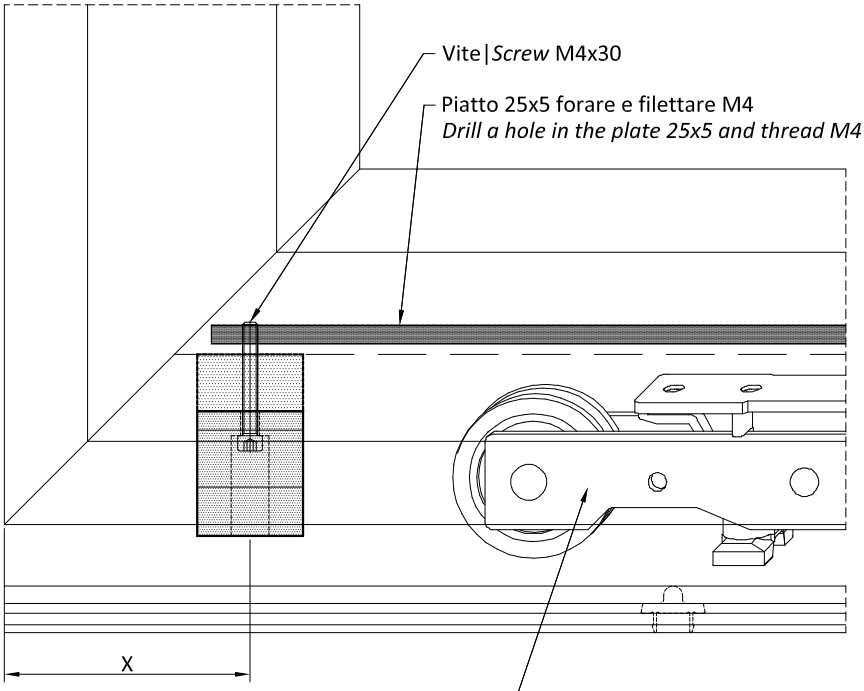
* viti non comprese
** screws not supplied*

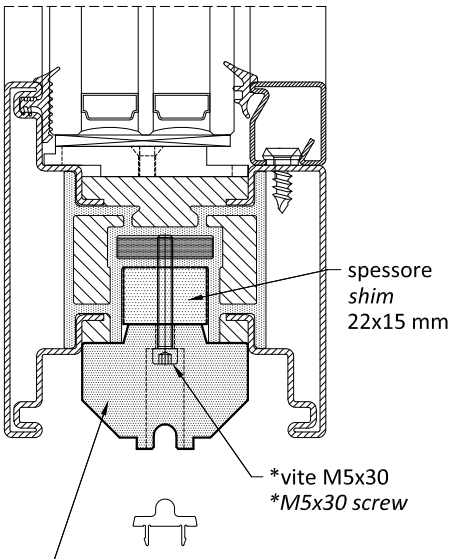




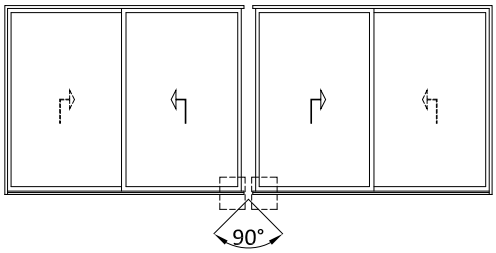


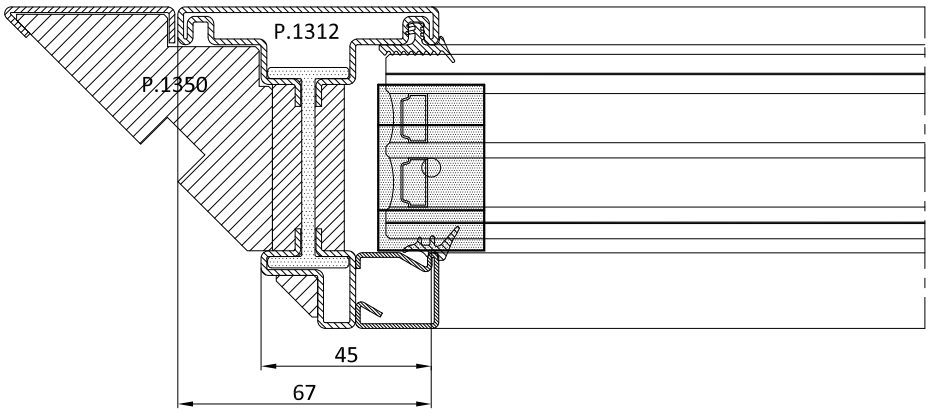


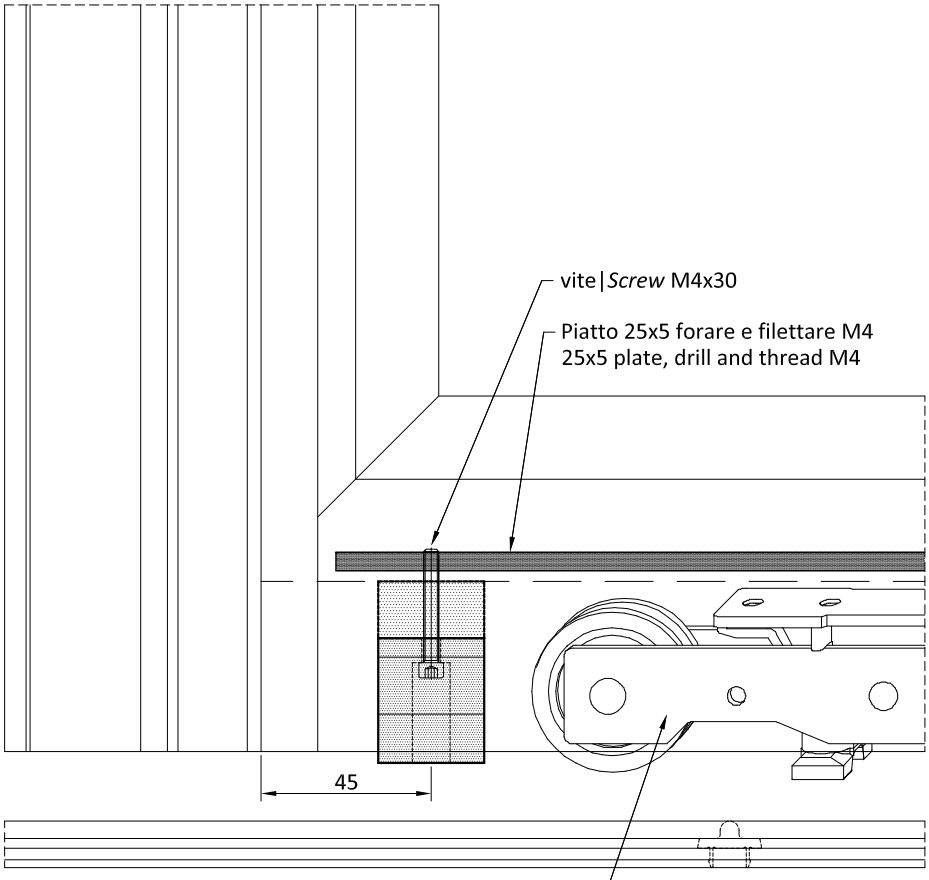


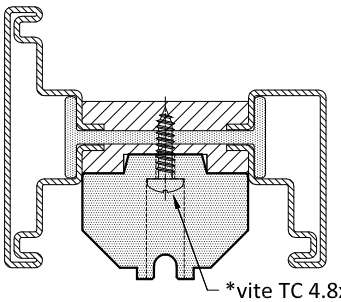


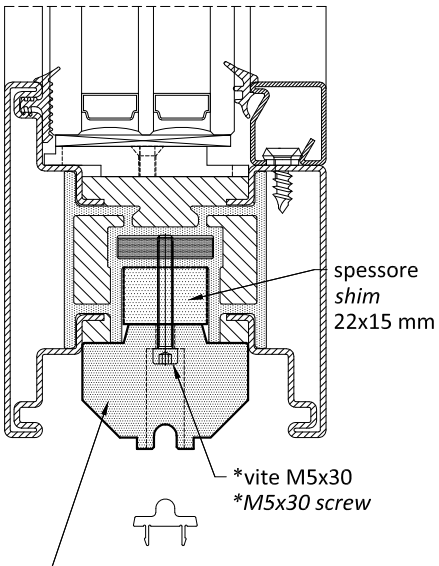
* viti non comprese
** screw not supplied*









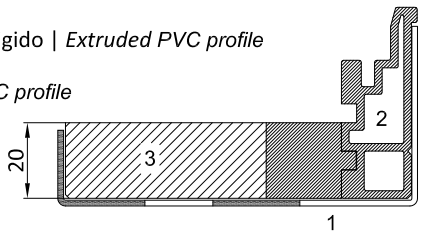


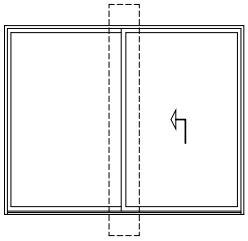
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** screw not supplied*

1) Profilo metallico | *Metallic profile*

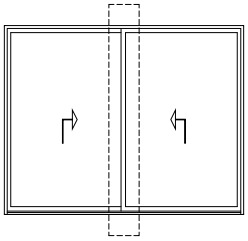
2) Estruso in PVC rigido | *Extruded PVC profile*

3) PVC rigido | *PVC profile*



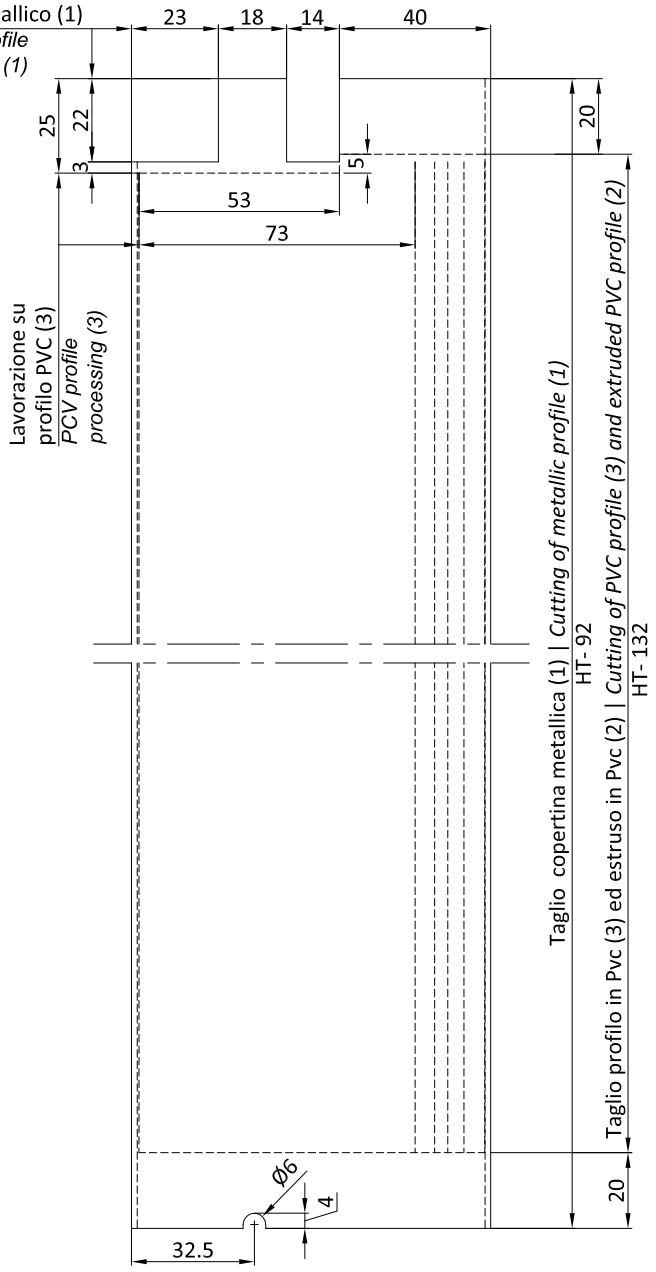


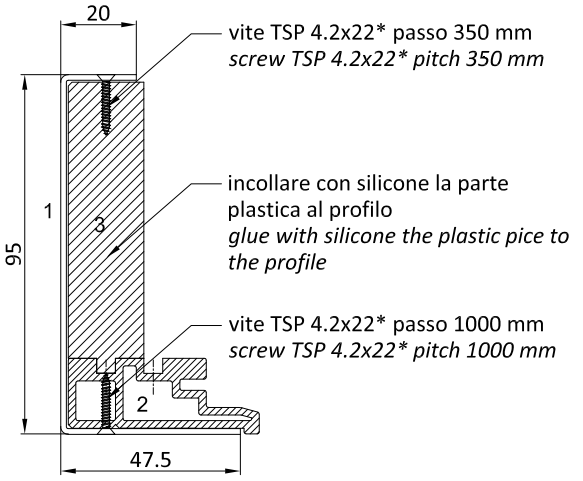
Schema | *Type* A

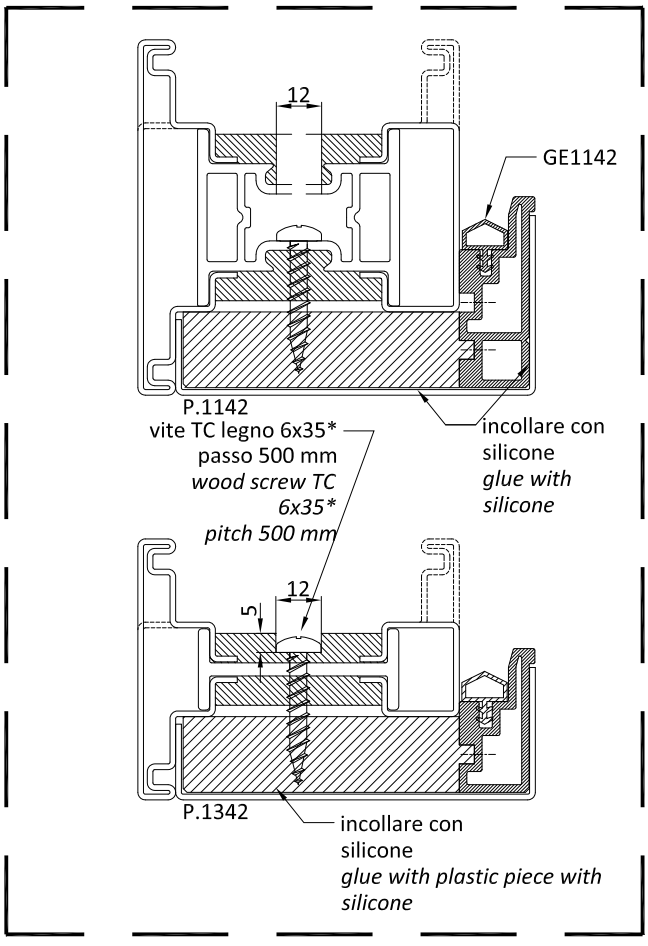


Schema | *Type* B

Lavorazione su profilo metallico (1)
Metallic profile processing (1)

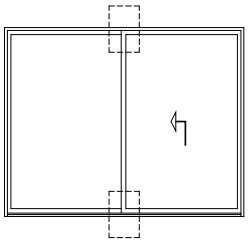




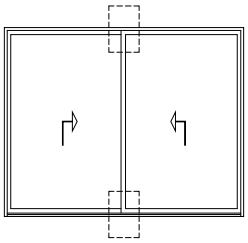


* viti TPS 4.2 x 22 e TC legno 6x35 non comprese

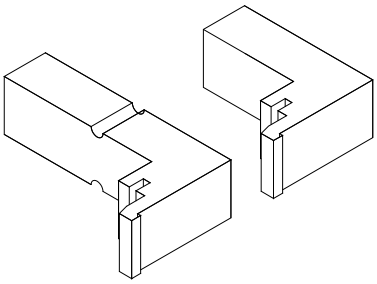
* *TPS 4.2 screws x 22 and wood screws TC 6x35 not supplied*

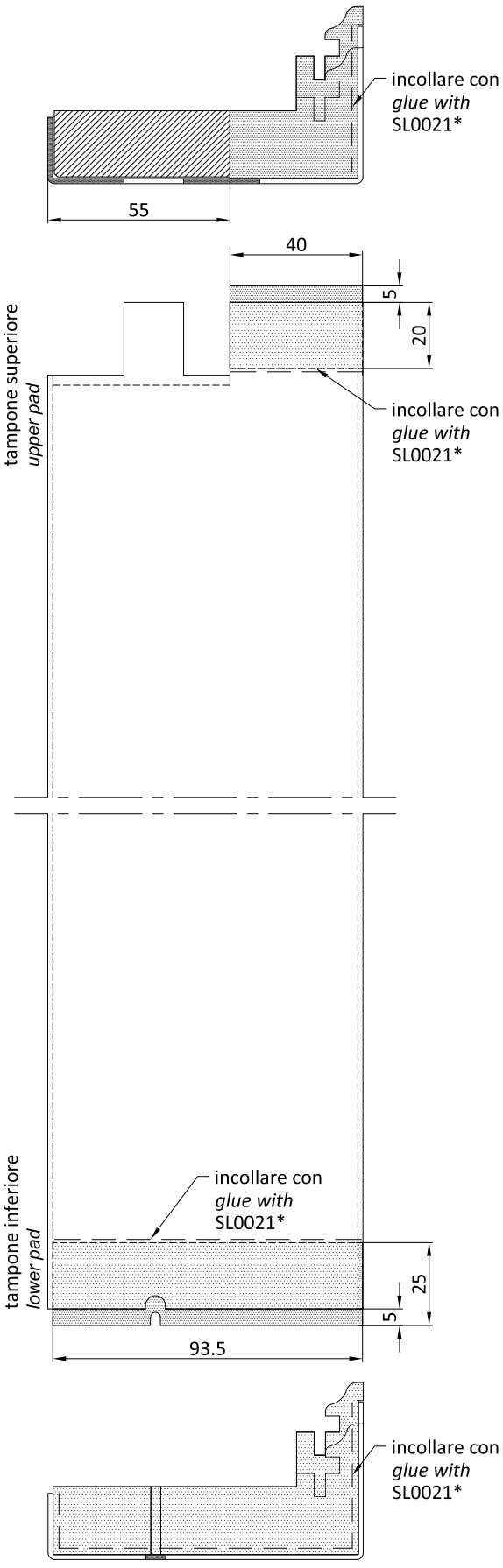


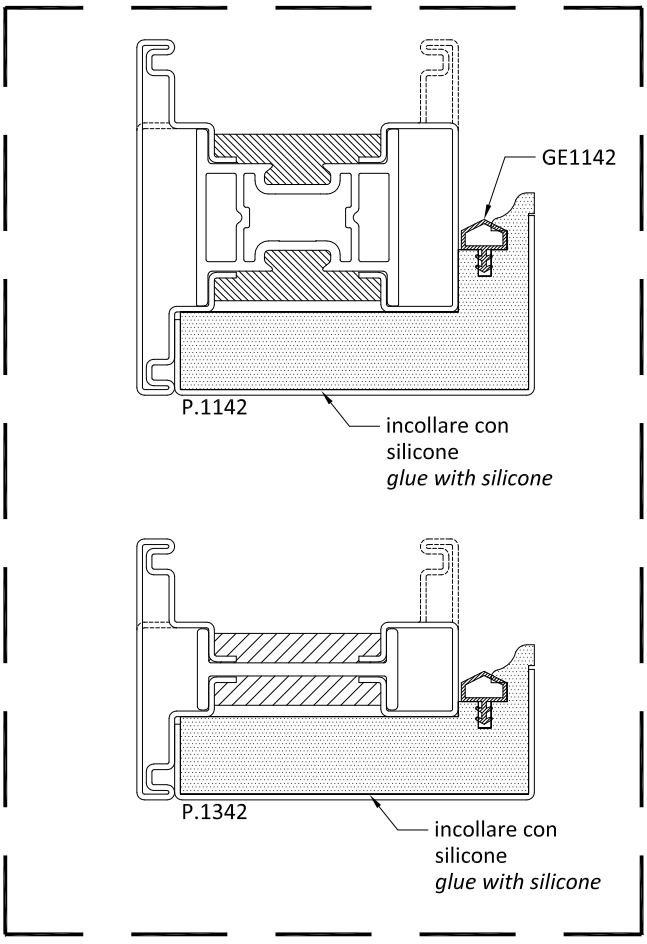
Schema | *Type* A



Schema | *Type* B

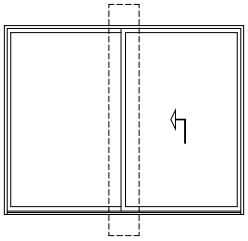


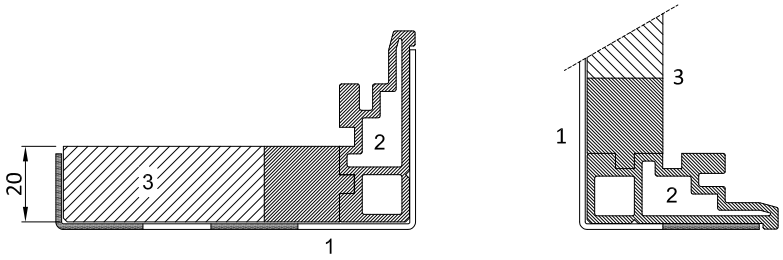


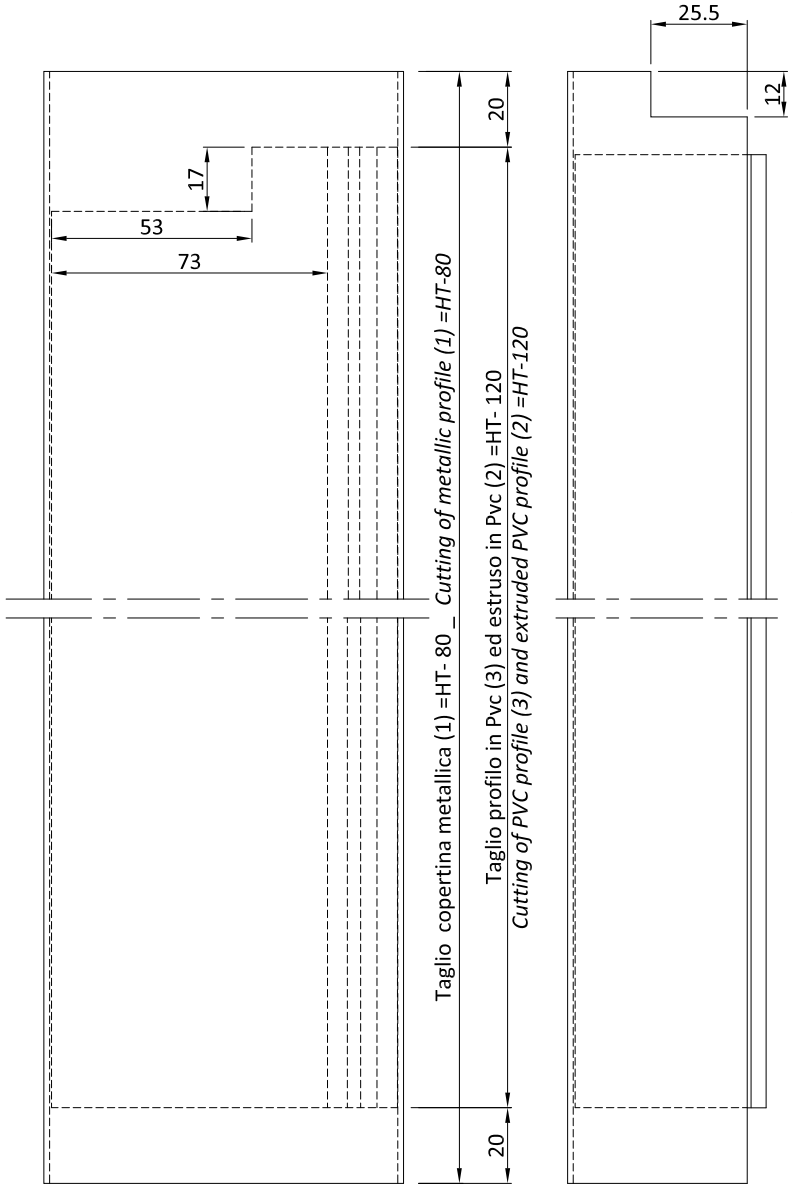


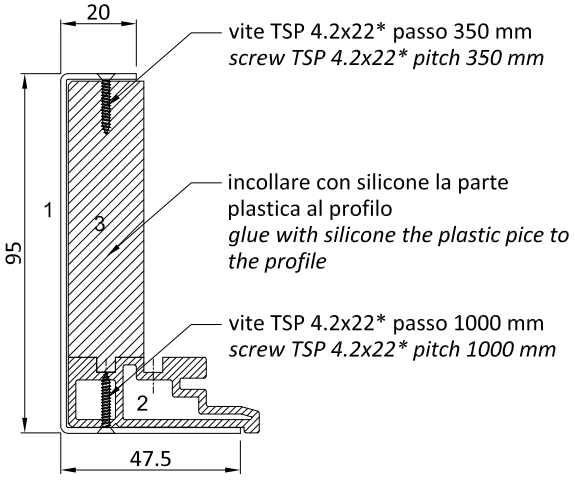
* sigillante siliconico|*silicone sealant*

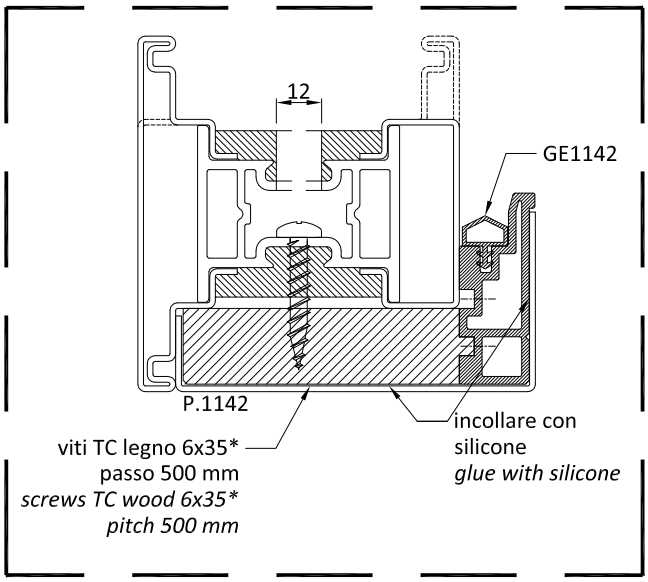
1) Profilo metallico_*Metallic profile*
2) Estruso in Pvc rigido_ *Extruded PVC profile*
3) Pvc rigido_*PVC profile*

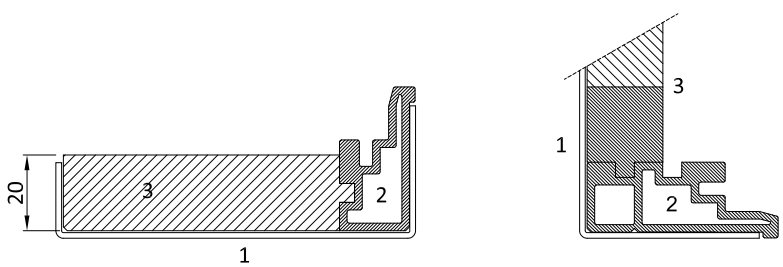




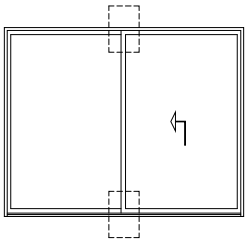




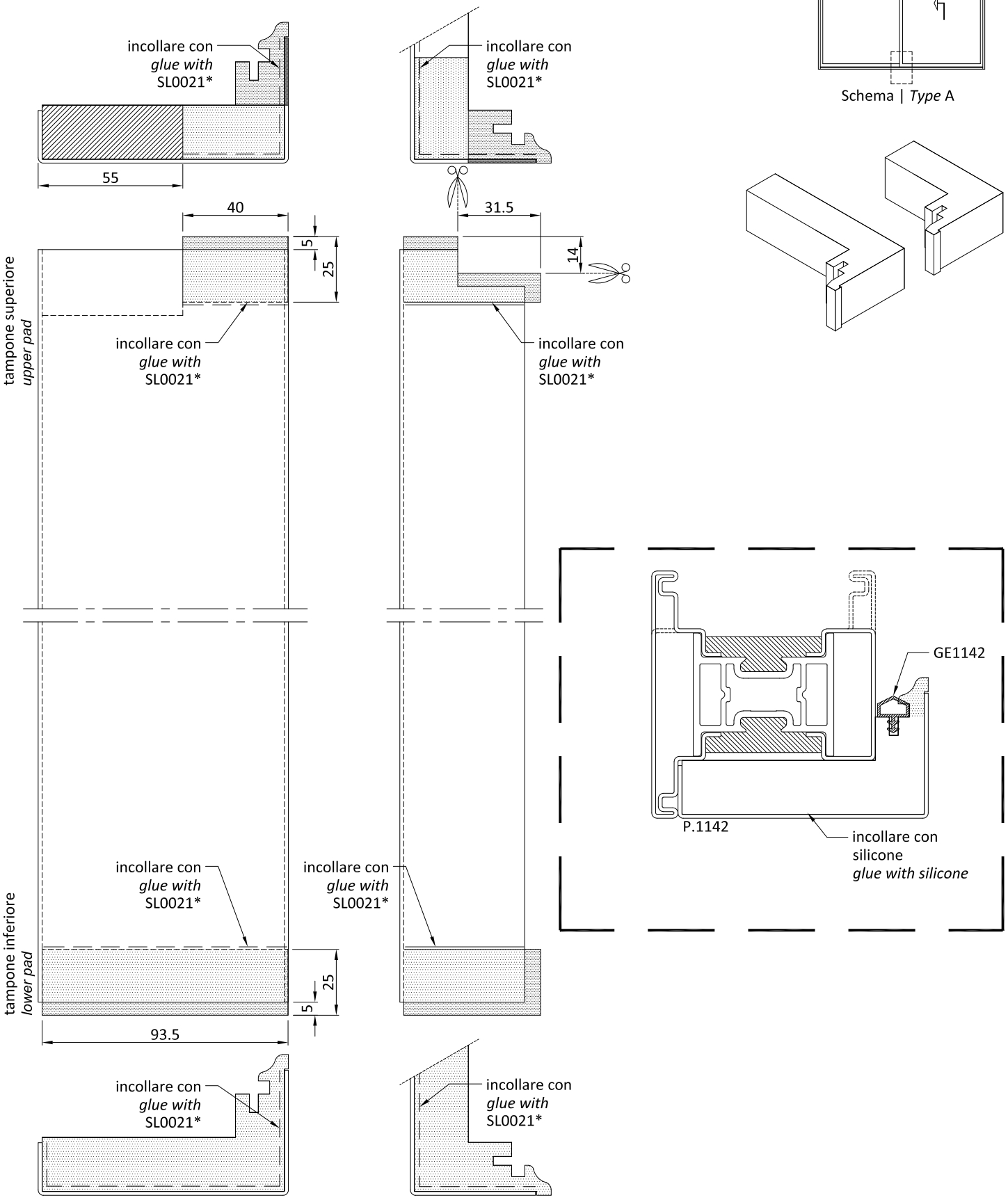




*viti TPS 4.2x22 e TC legno 6x35 non comprese
**TPS 4.2 screws x 22 and wood screws TC 6x35 not supplied*

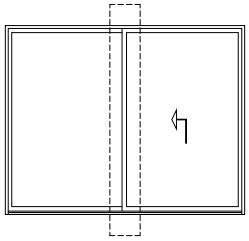


Schema | *Type* A

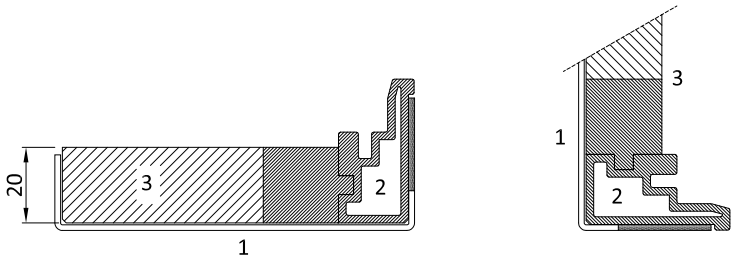


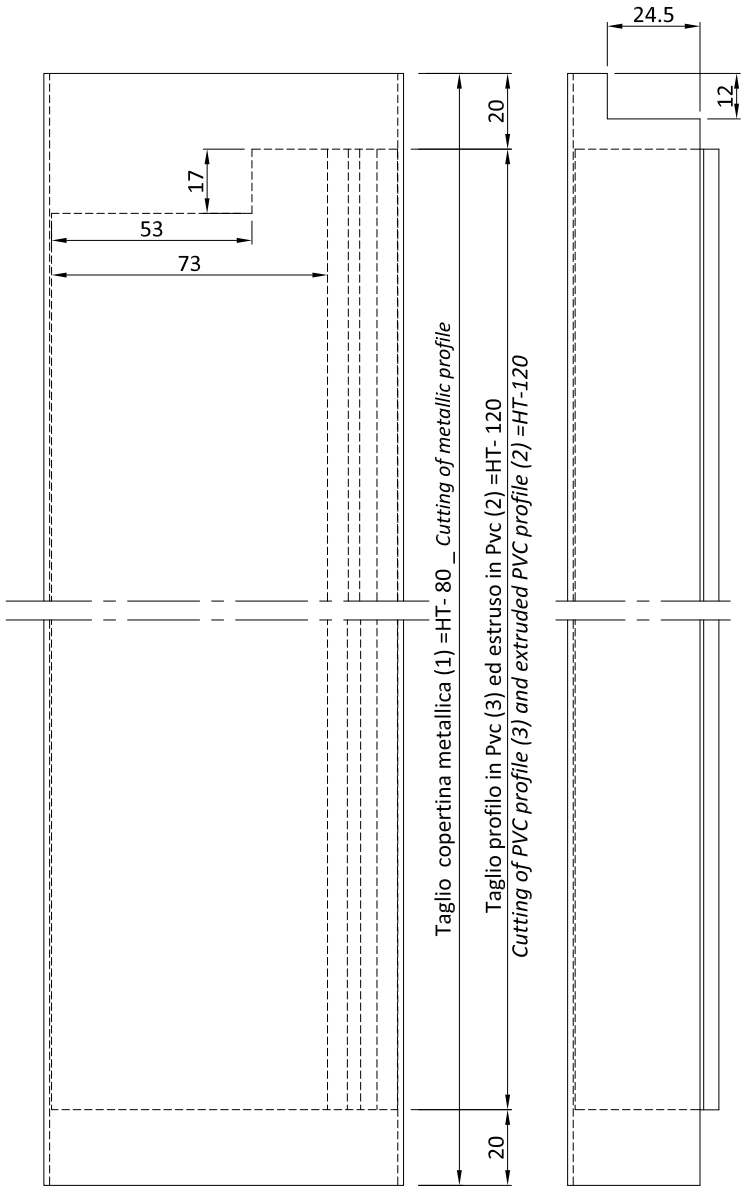
* sigillante siliconico|*silicone sealant*

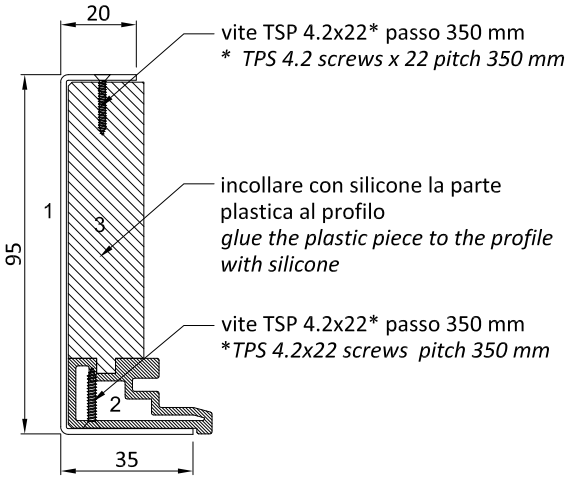
1) Profilo metallico_*Metallic profile*
2) Estruso in Pvc rigido_*Extruded PVC profile*
3) Pvc rigido_*PVC profile*

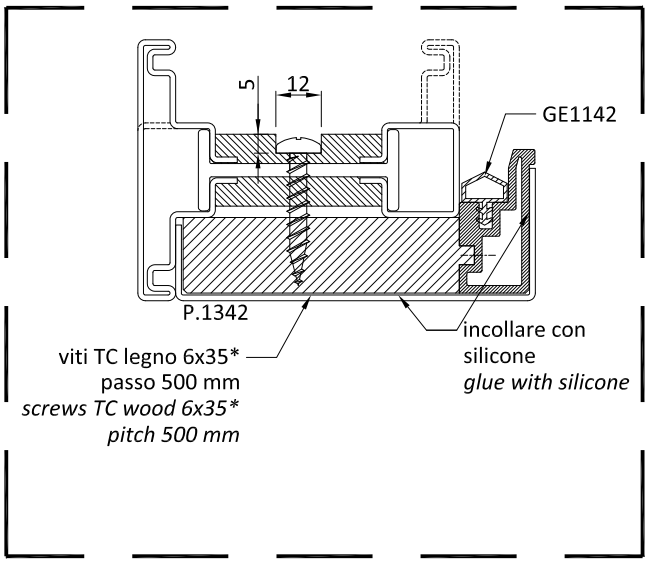


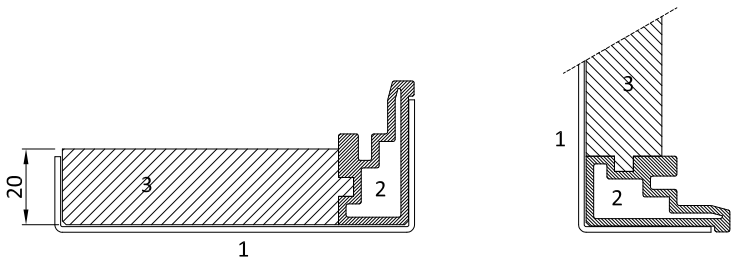
Schema | *Type* A



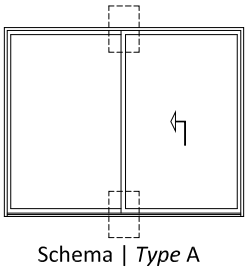


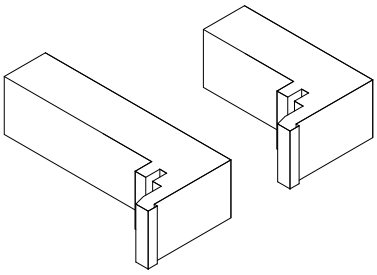


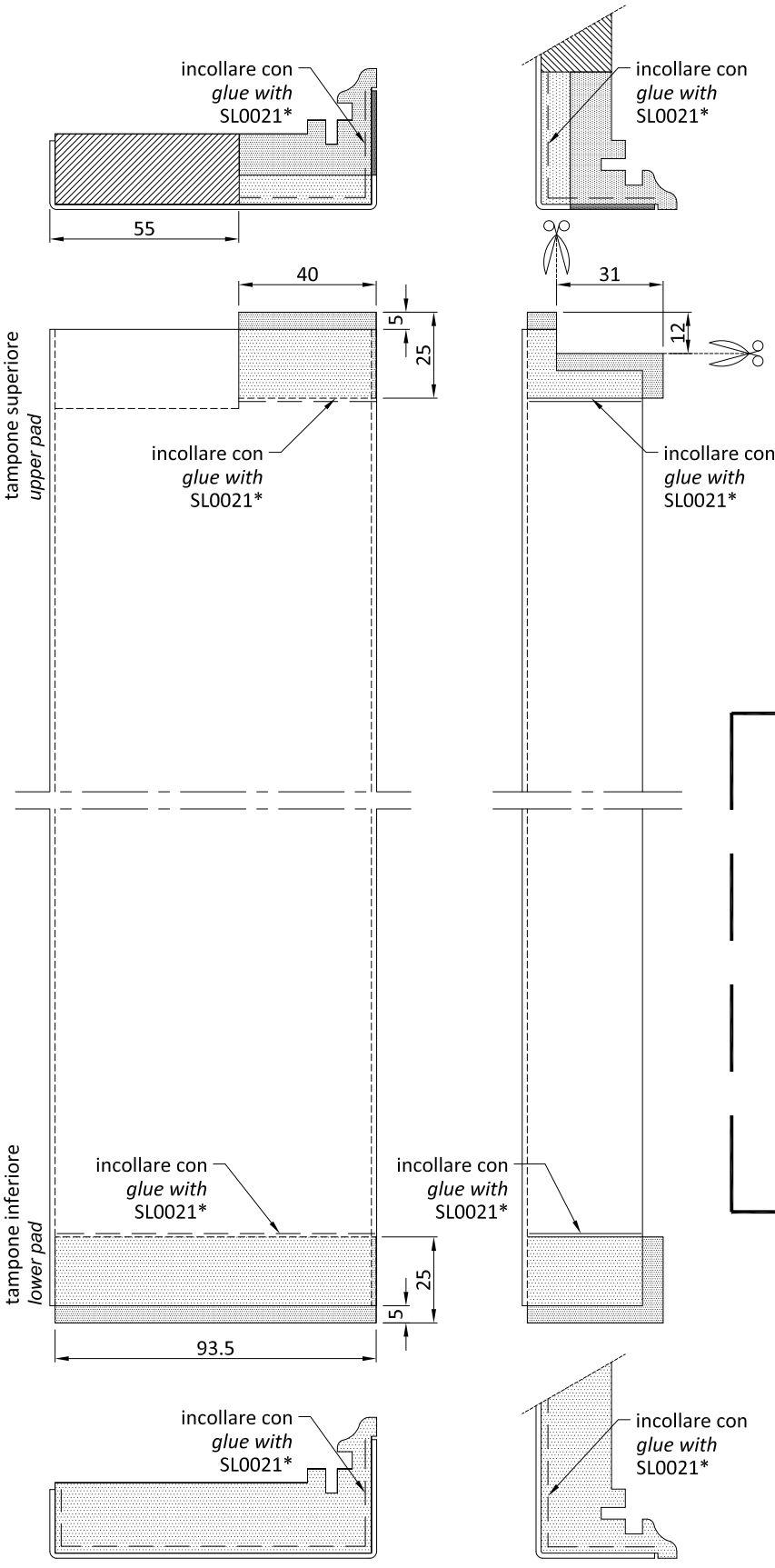


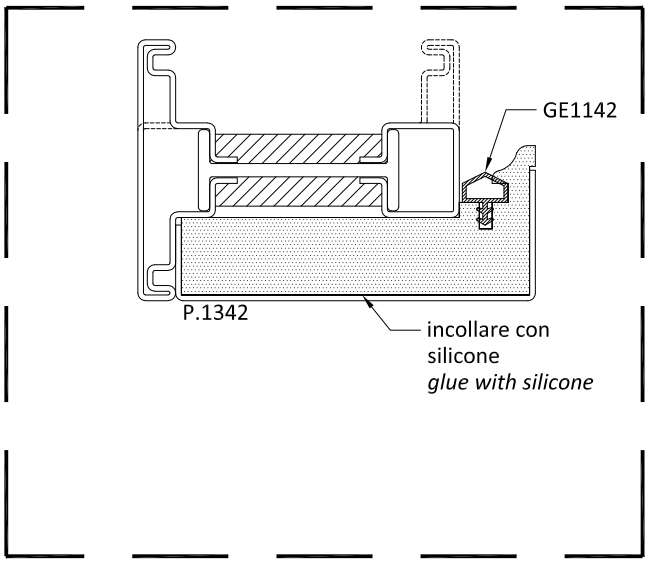


*viti TPS 4.2x22 e TC legno 6x35 non comprese
**TPS 4.2 screws x 22 and wood screws TC 6x35 not supplied*

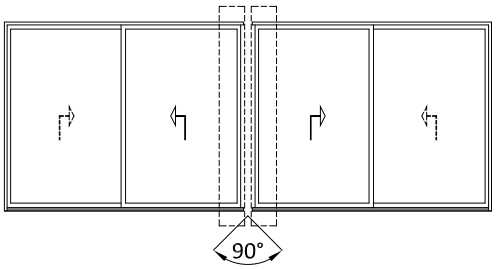


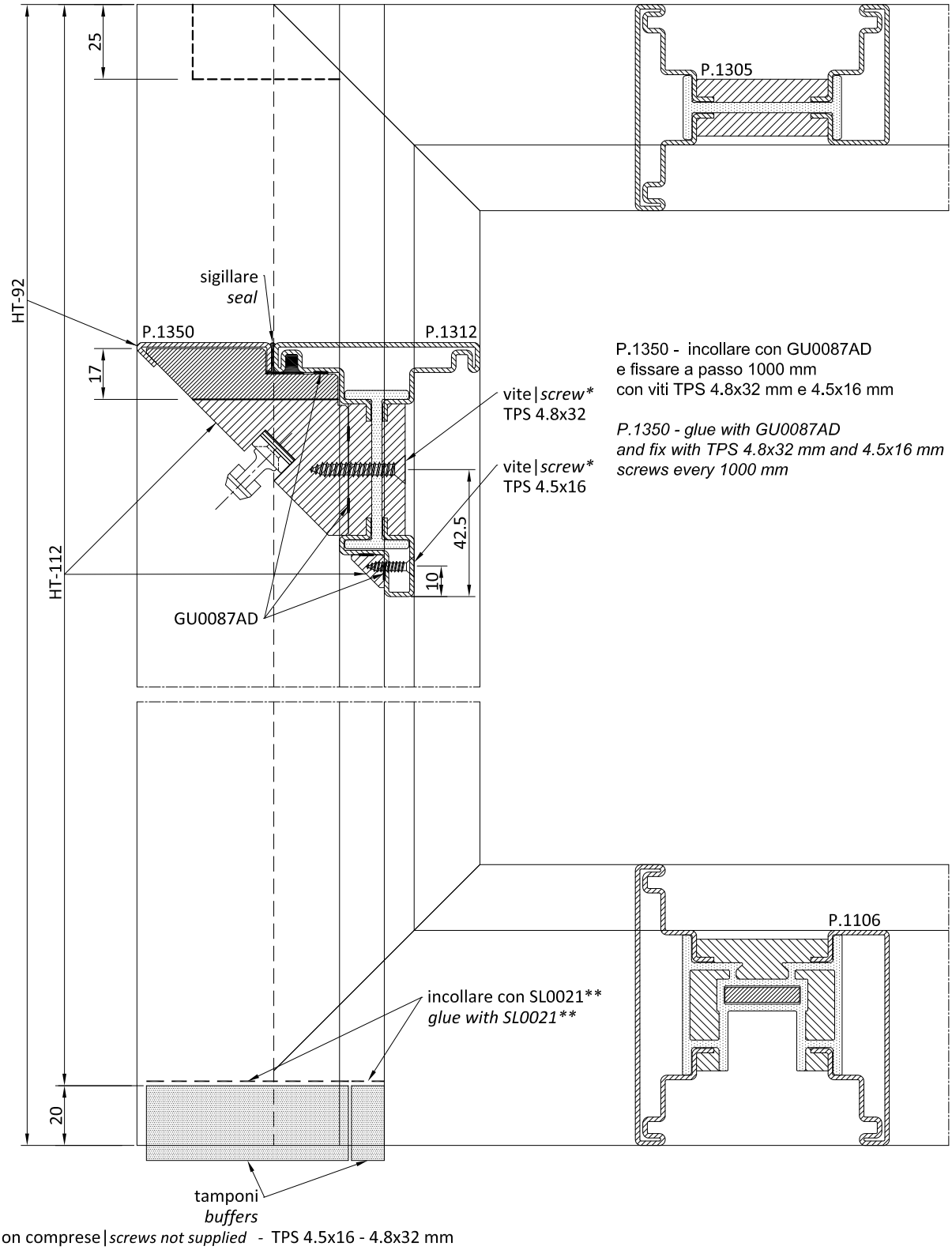






* sigillante siliconico|*silicone sealant*



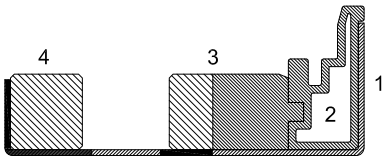


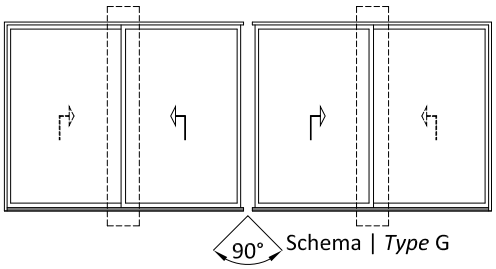
P.1350 - incollare con GU0087AD
e fissare a passo 1000 mm
con viti TPS 4.8x32 mm e 4.5x16 mm

P.1350 - glue with GU0087AD
and fix with TPS 4.8x32 mm and 4.5x16 mm
screws every 1000 mm

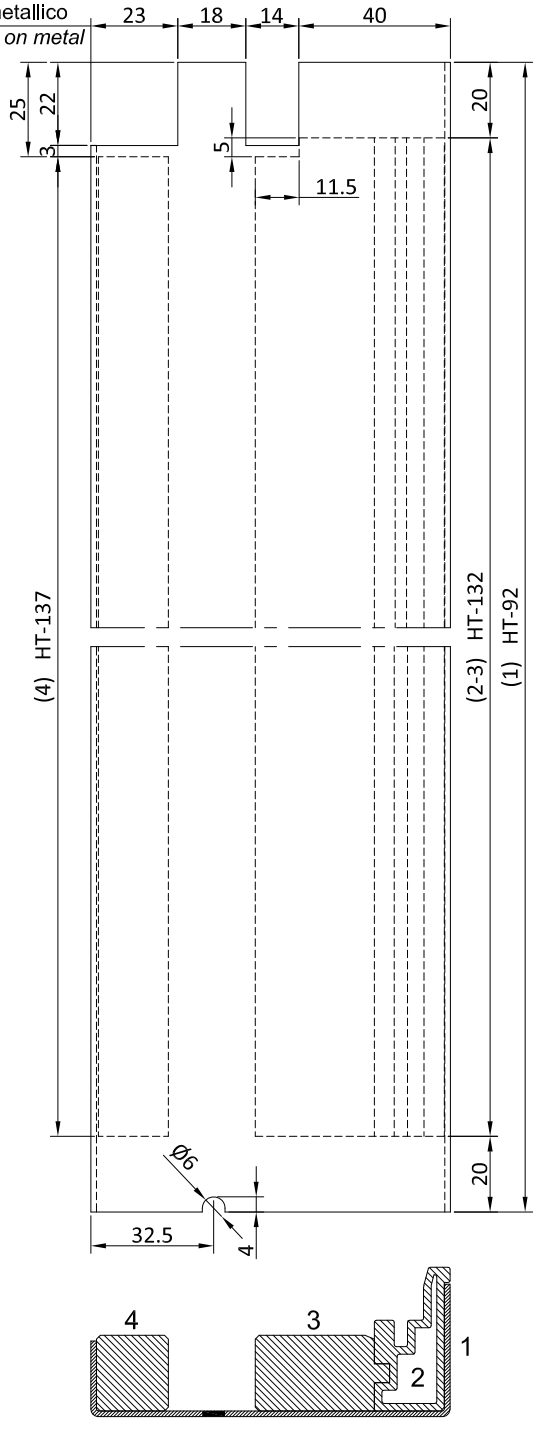
*viti non comprese|*screws not supplied* - TPS 4.5x16 - 4.8x32 mm
**sigillante siliconico | *silicone sealant*

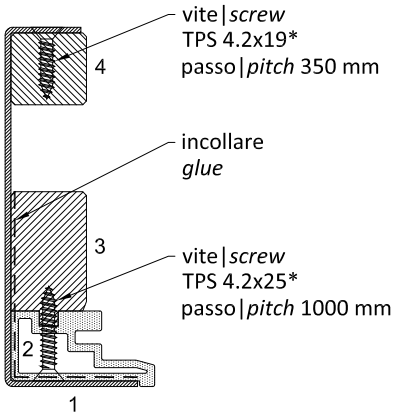
(1) Profilo metallico | *Metal profile*
(2) Estruso in PVC | *PVC Extruded*
(3-4) Profilo PVC | *PVC Profile*

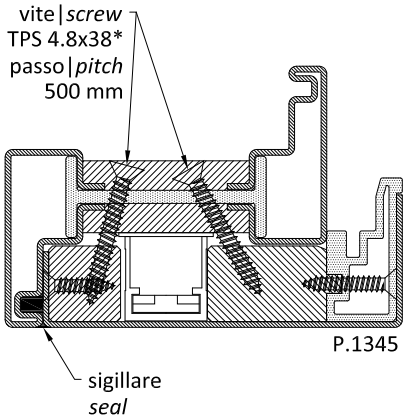




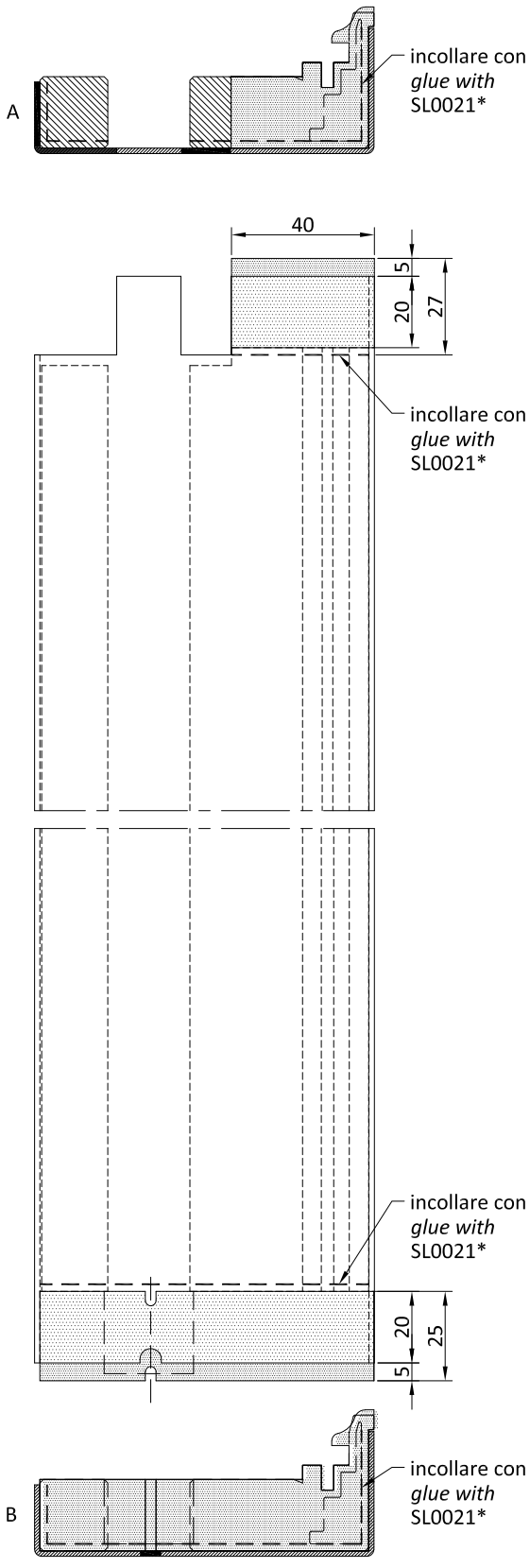
(1)
Lavorazione su profilo metallico
Working on metal profile

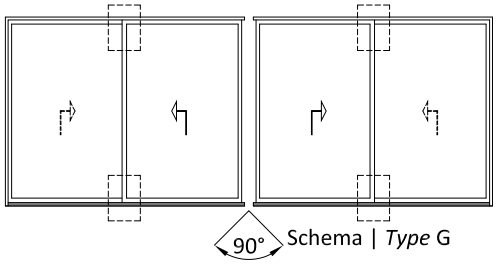


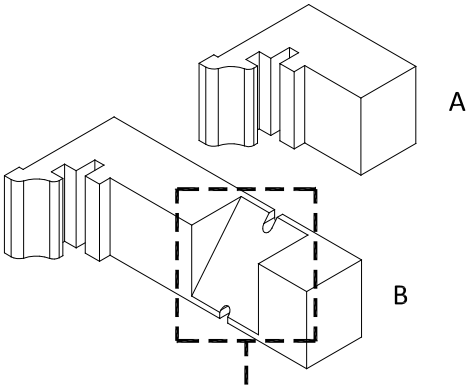


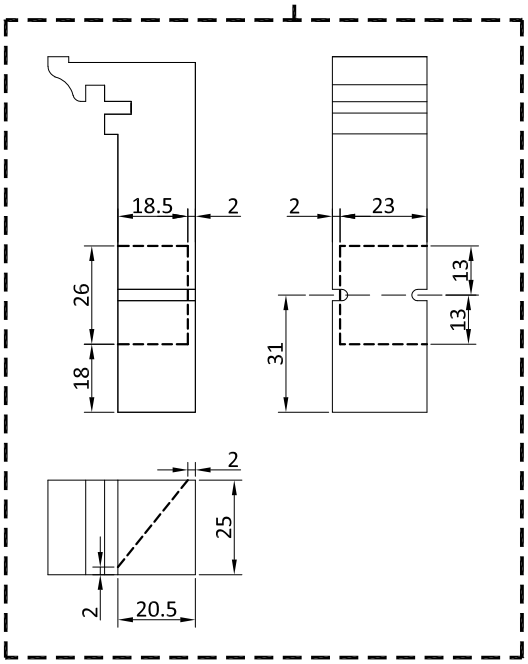


*viti non comprese|*screws not supplied*



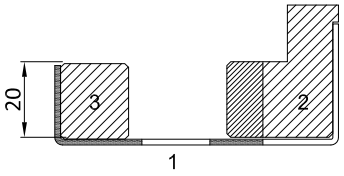


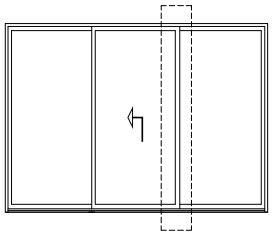




* sigillante siliconico | *silicone sealant*

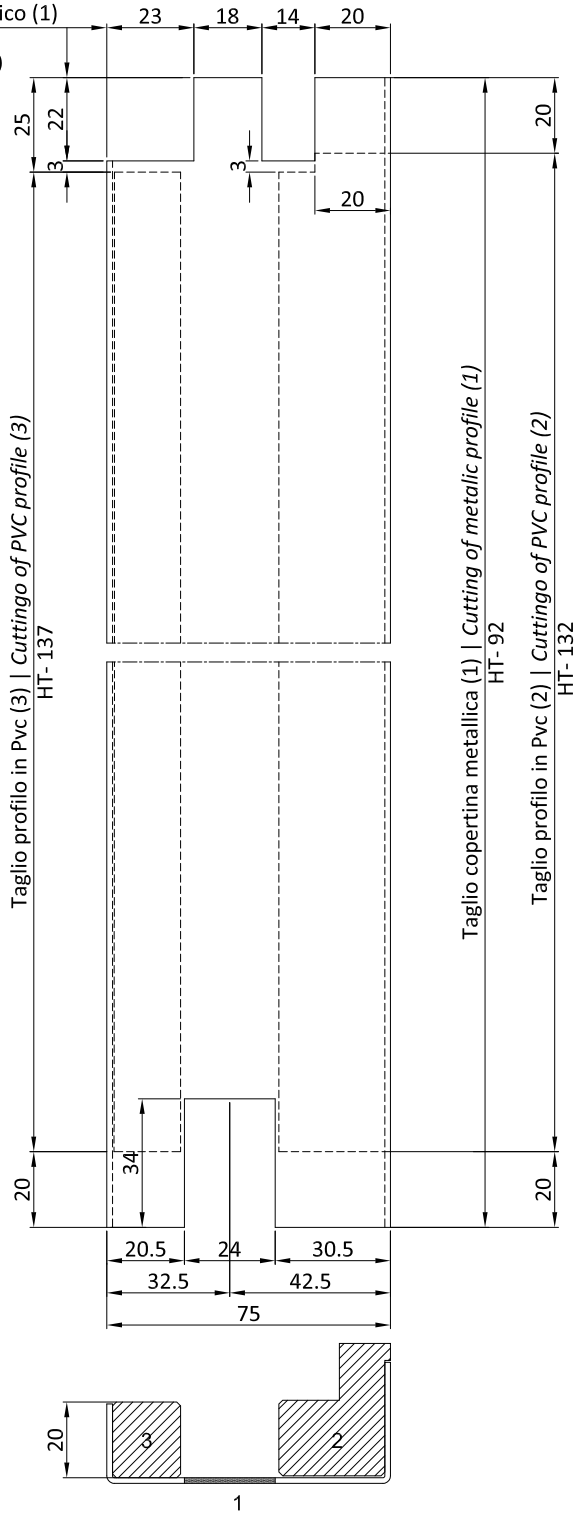
1) Profilo metallico | *Metalic profile*
2) PVC rigido | *PVC profile*
3) PVC rigido | *PVC profile*

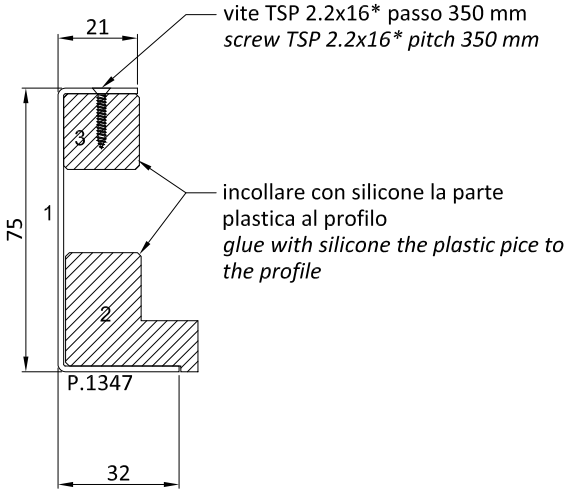


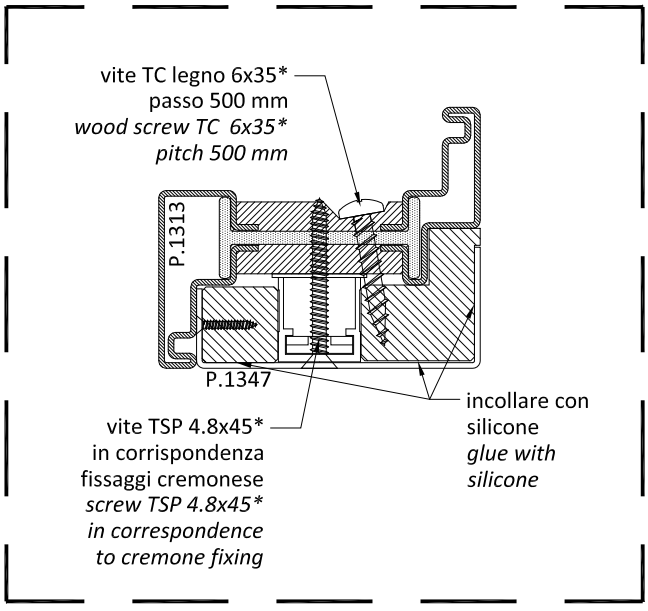


Schema | *Type* C

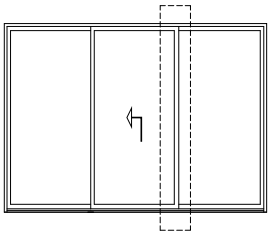
Lavorazione su profilo metallico (1)
Metalic profile processing (1)

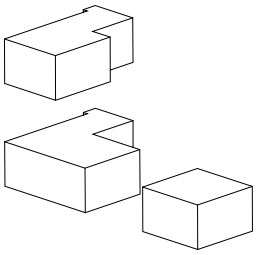


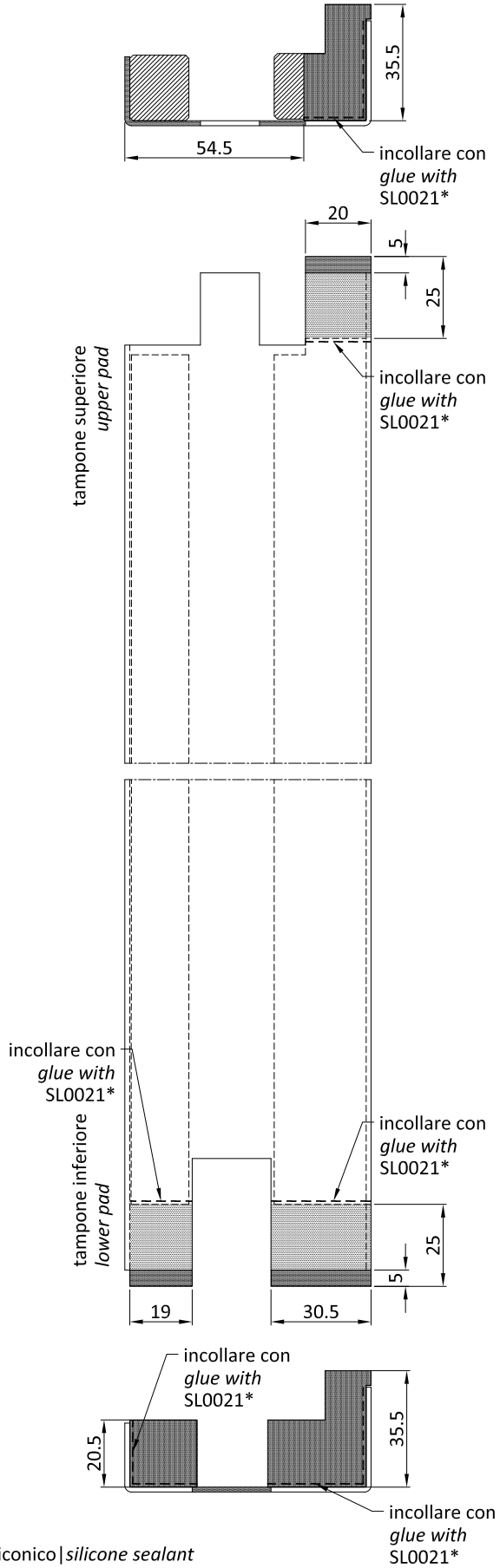


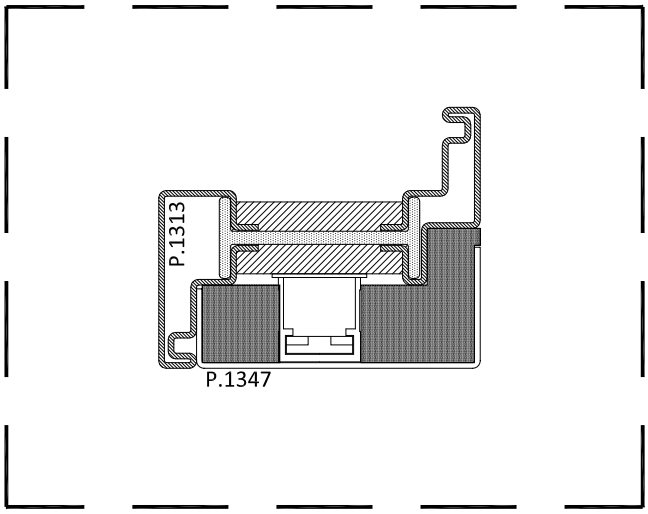


* viti TPS 2.2x16-4.8x45 e TC legno 6x35 non comprese
* *screws* TPS 2.2x16-4.8x45 and wood screws TC 6x35 not supplied



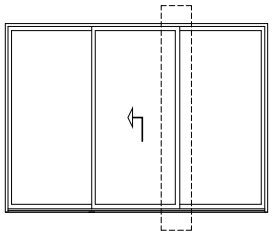




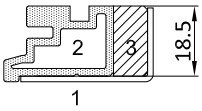


* sigillante siliconico|*silicone sealant*

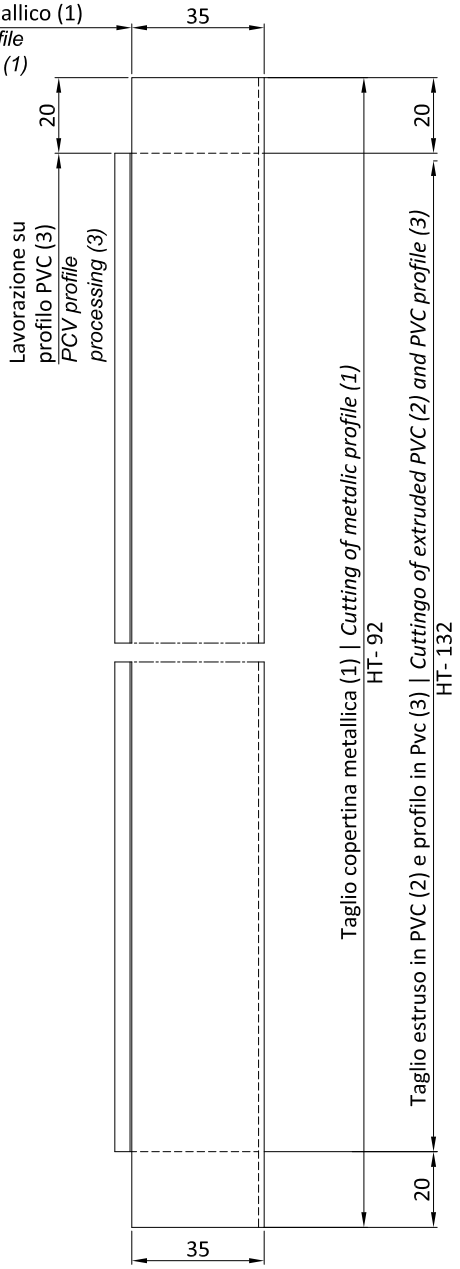
1) Profilo metallico | *Metalic profile*
2) Estruso in PVC | *PVC extruded*
3) PVC rigido | *PVC profile*

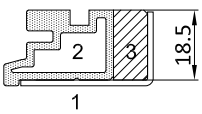


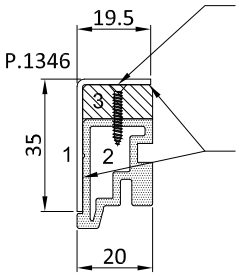
Schema | *Type* C



Lavorazione su profilo metallico (1)
Metalic profile processing (1)

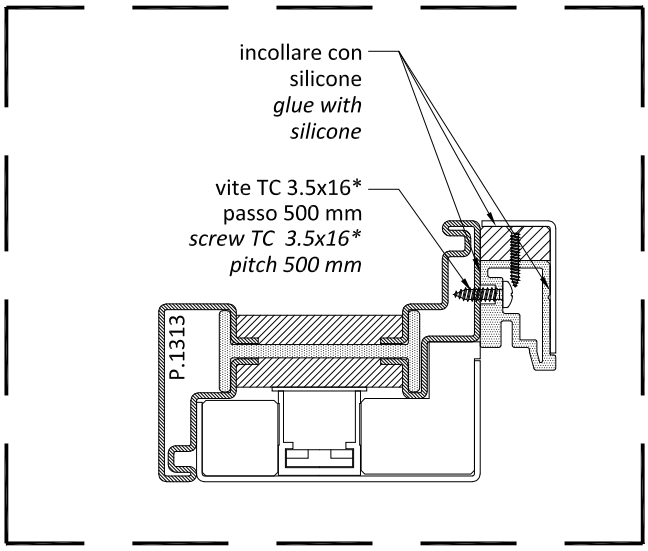




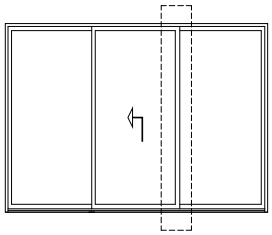


vite TSP 2.2x22* passo 350 mm
screw TSP 2.2x22 pitch 350 mm*

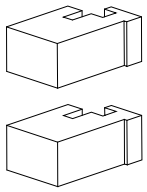
incollare con silicone la parte plastica al profilo
glue with silicone the plastic pice to the profile

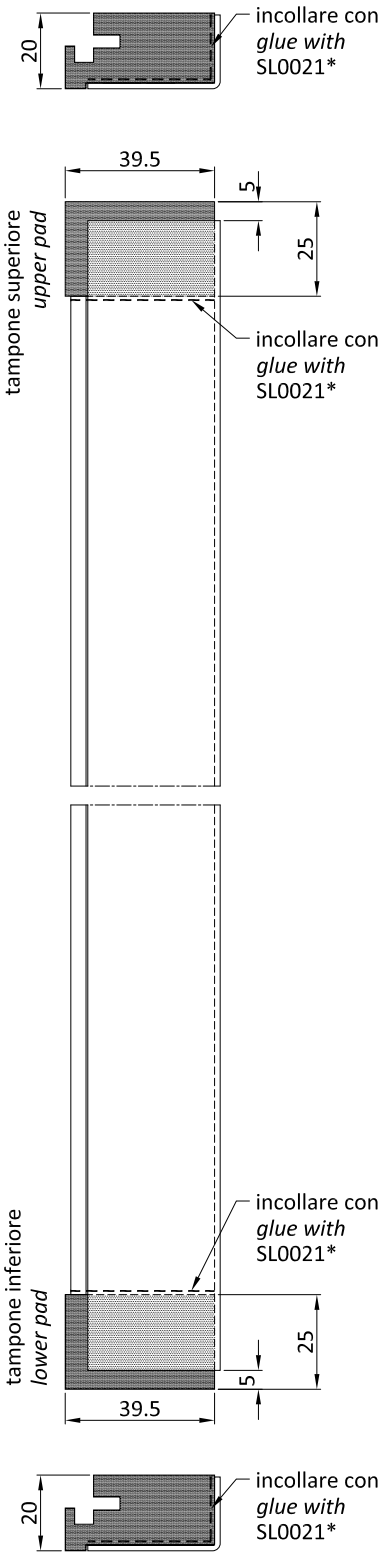


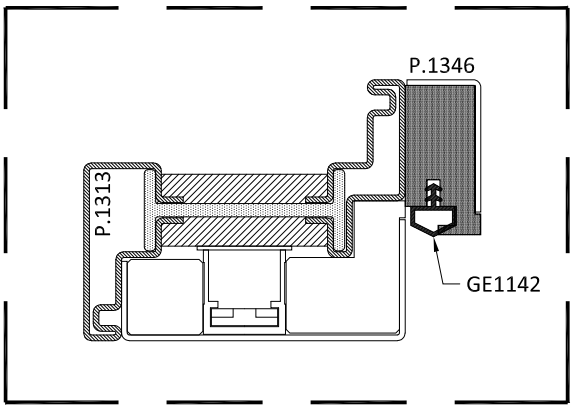
* viti TPS 2.2x22 e TC 3.5x16 non comprese
* *screws* TPS 2.2x22 and screws TC 3.5x16 not supplied



Schema | *Type* C

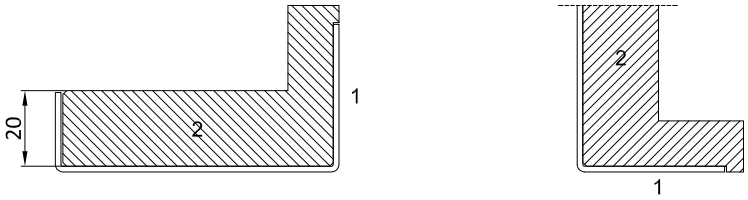


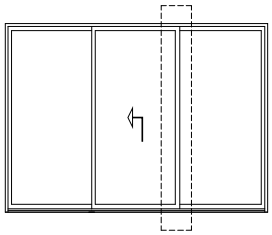




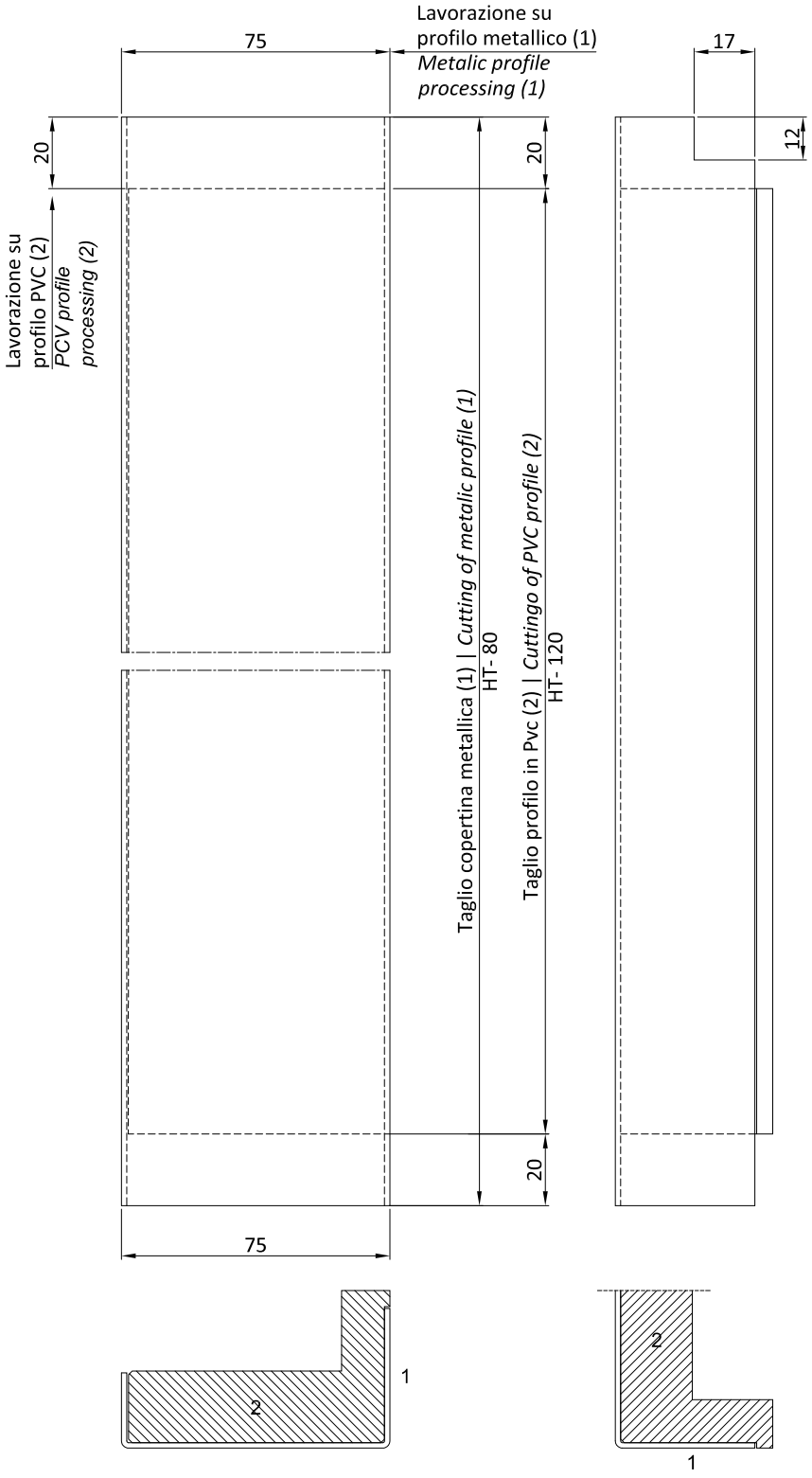
* sigillante siliconico|*silicone sealant*

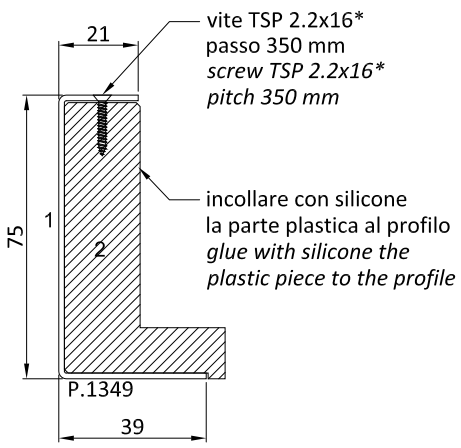
1) Profilo metallico | *Metalic profile*
2) PVC rigido | *PVC profile*

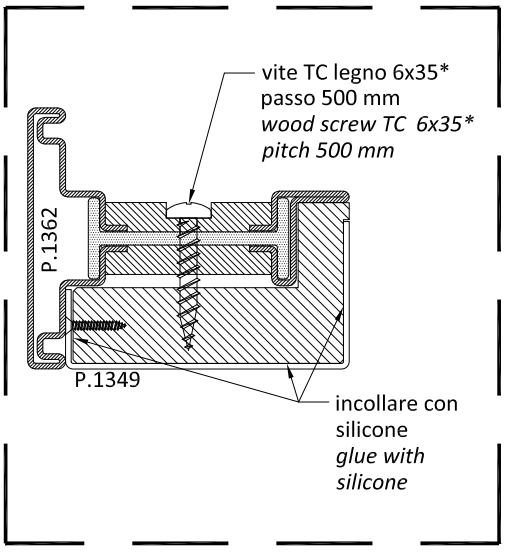




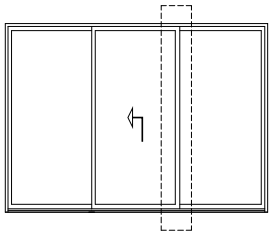
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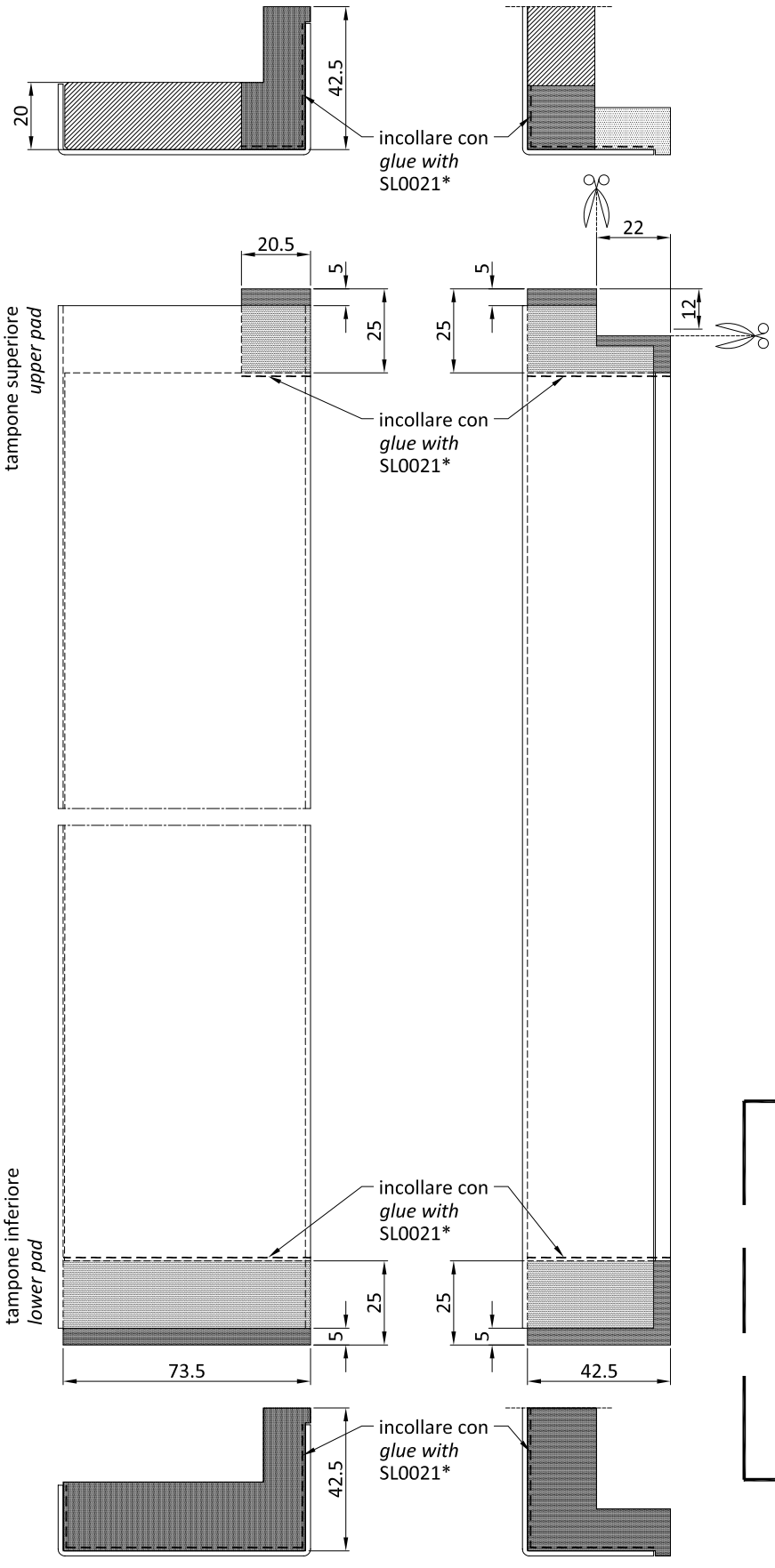


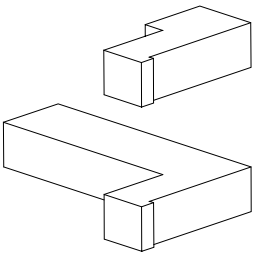


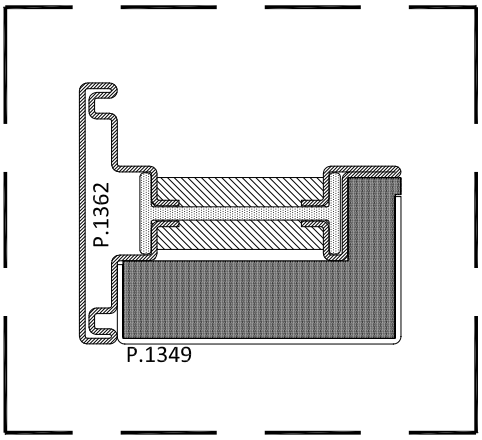


* viti TPS 2.2x16 e TC legno 6x35 non comprese
* *screws* TPS 2.2x16 and wood screws TC 6x35 not supplied



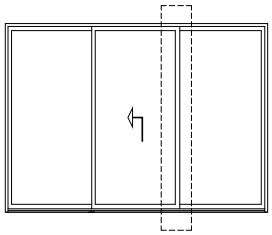




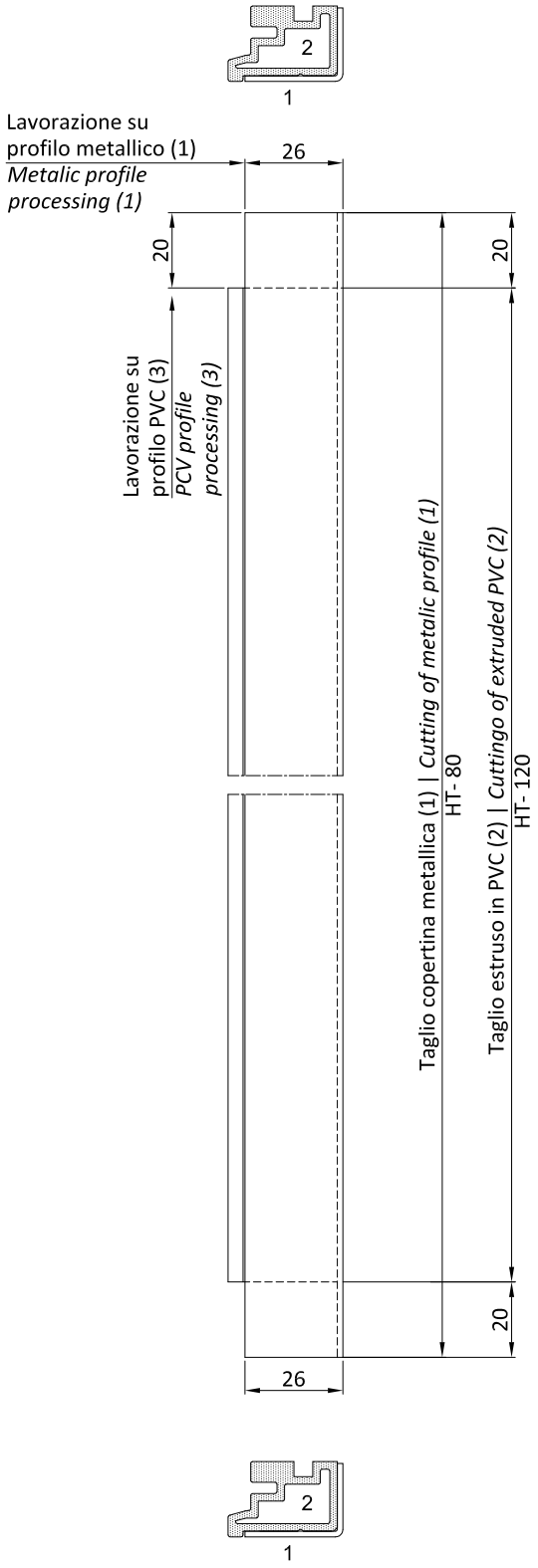


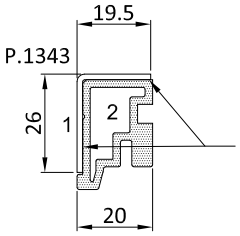
* sigillante siliconico|*silicone sealant*

1) Profilo metallico | *Metalic profile*
2) Estruso in PVC | *PVC extruded*

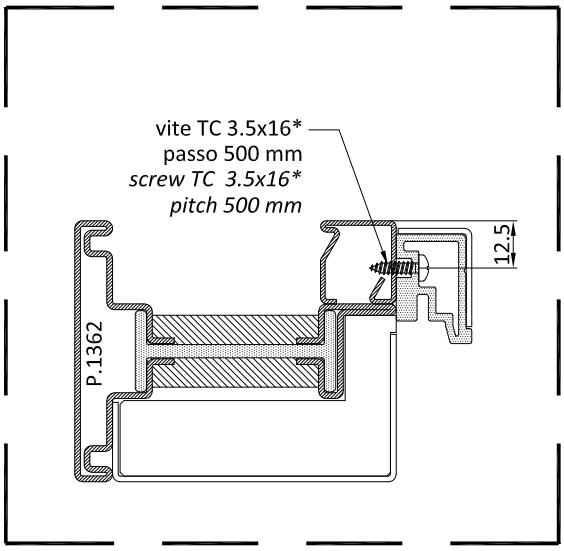


Schema | *Type* C

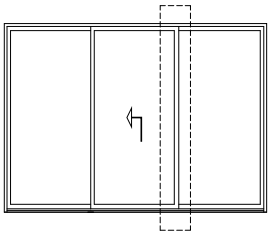




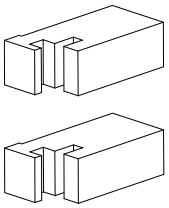
incollare con silicone la parte plastica al profilo
glue with silicone the plastic pice to the profile

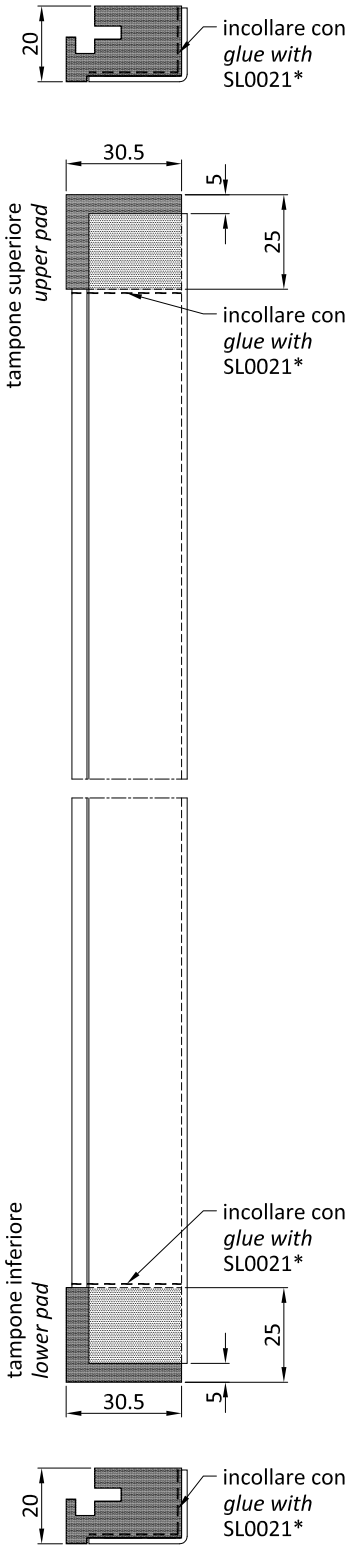


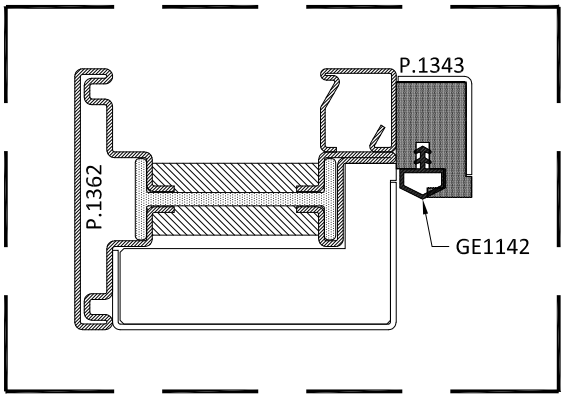
* viti TC 3.5x16 non comprese
** screws TC 3.5x16 not supplied*



Schema | *Type* C

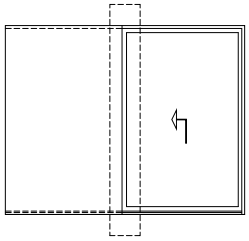




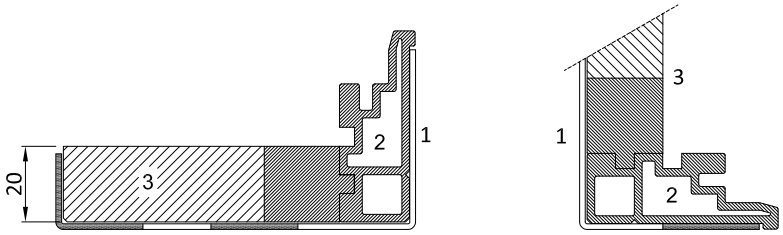


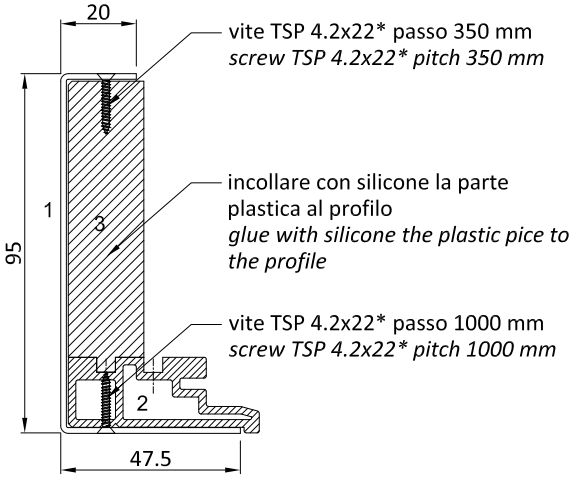
* sigillante siliconico|*silicone sealant*

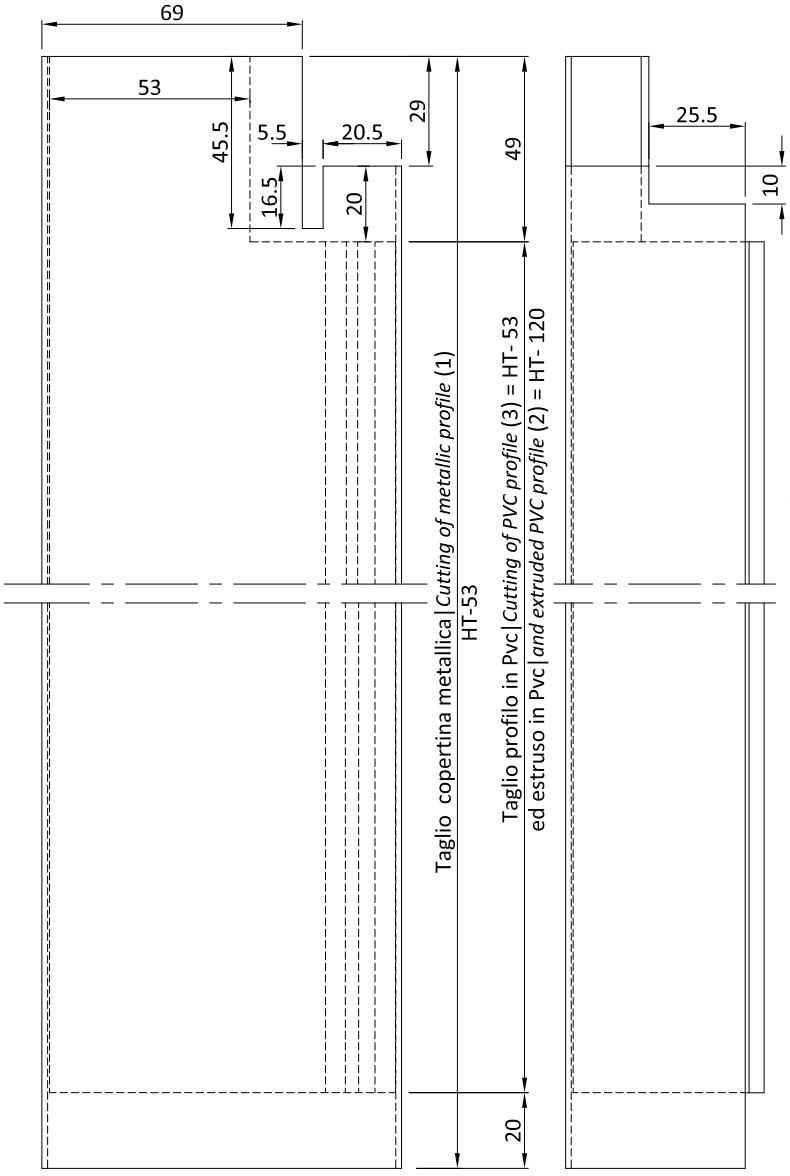
1) Profilo metallico_*Metallic profile*
2) Estruso in Pvc rigido_*Extruded PVC profile*
3) Pvc rigido_*PVC profile*

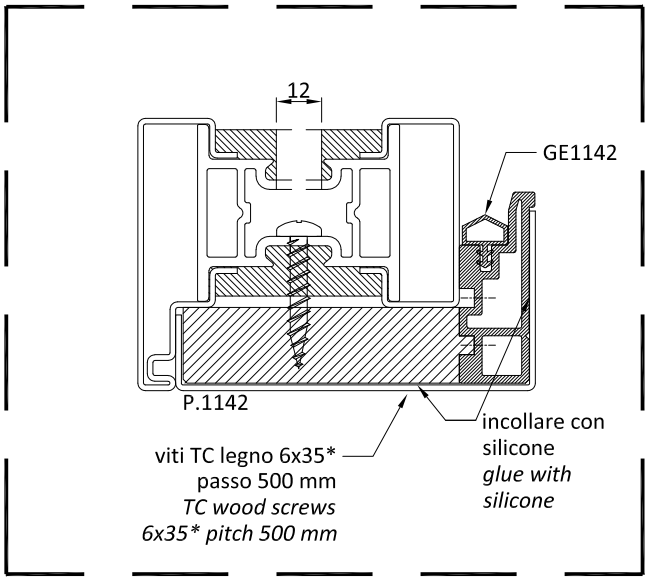


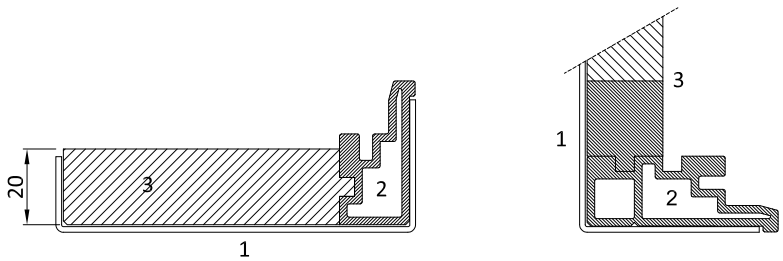
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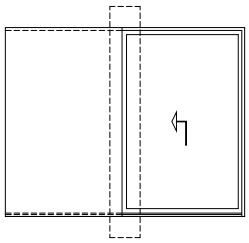




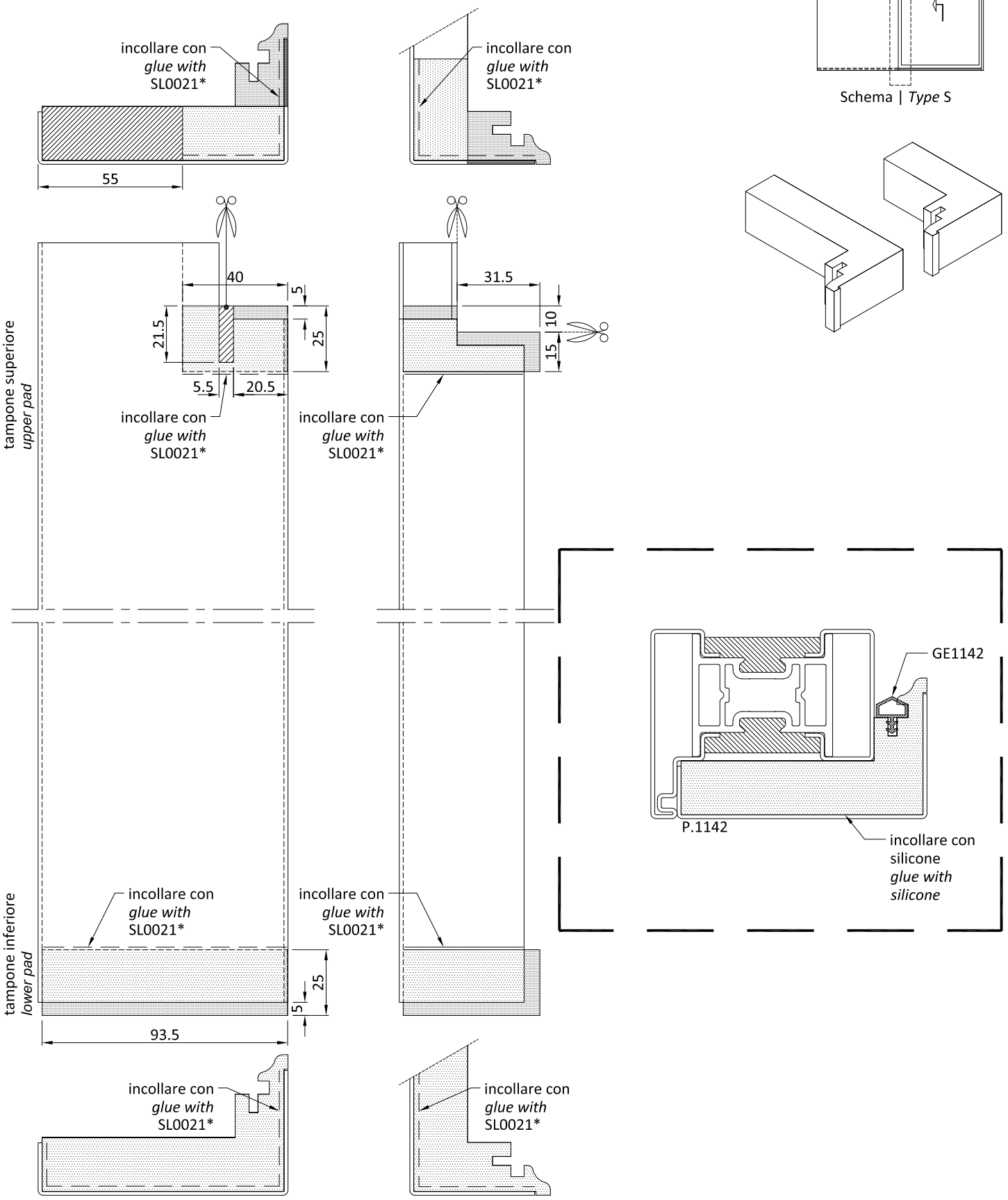




*viti TPS 4.2x22 e TC legno 6x35 non comprese
** TPS 4.2 screws x 22 and wood screws TC 6x35 not supplied*

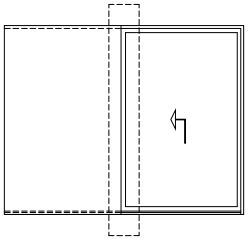


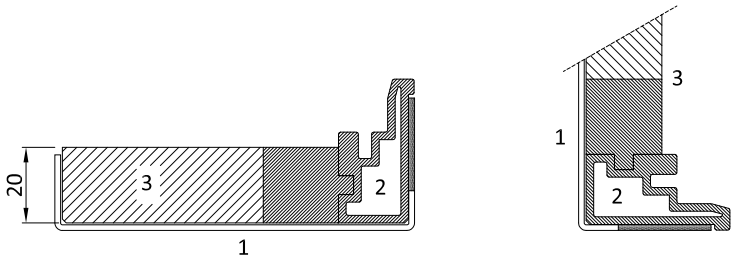
Schema | *Type* S

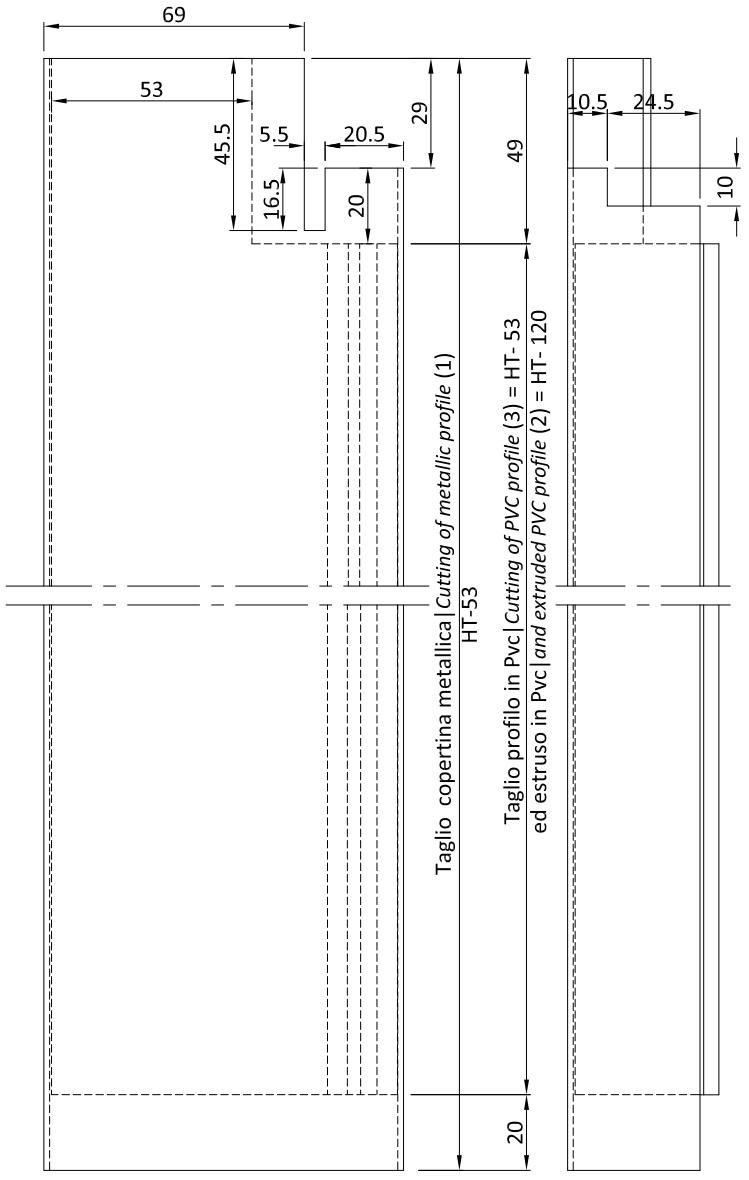


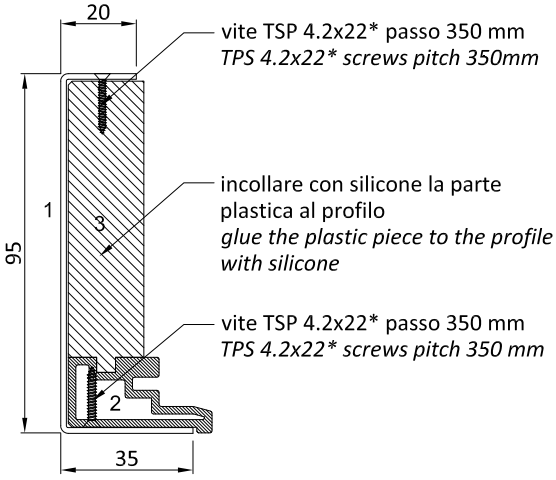
* sigillante siliconico|*silicone sealant*

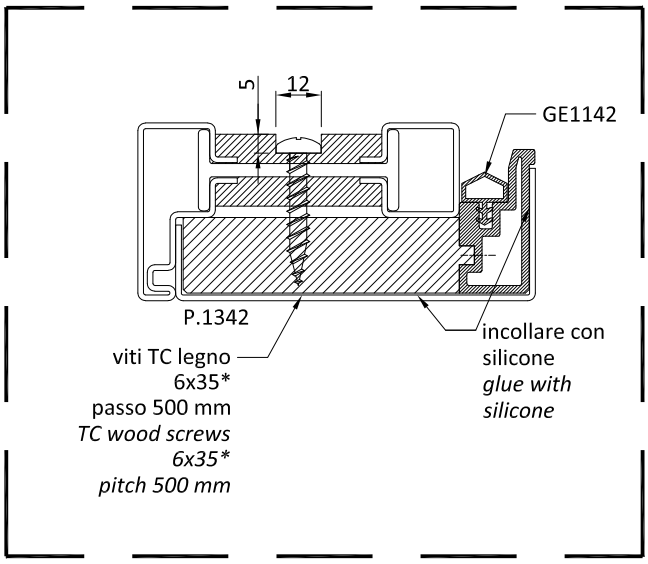
1) Profilo metallico_*Metallic profile*
2) Estruso in Pvc rigido_*Extruded PVC profile*
3) Pvc rigido_*PVC profile*

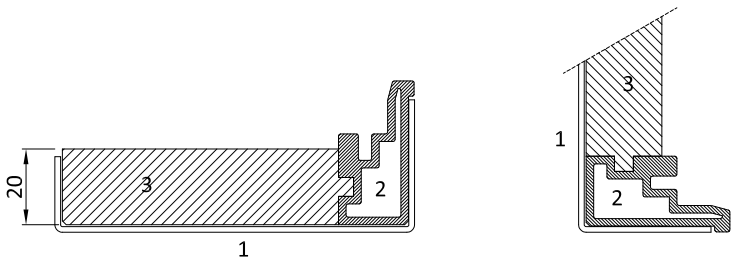




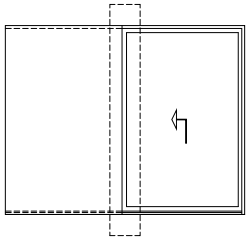




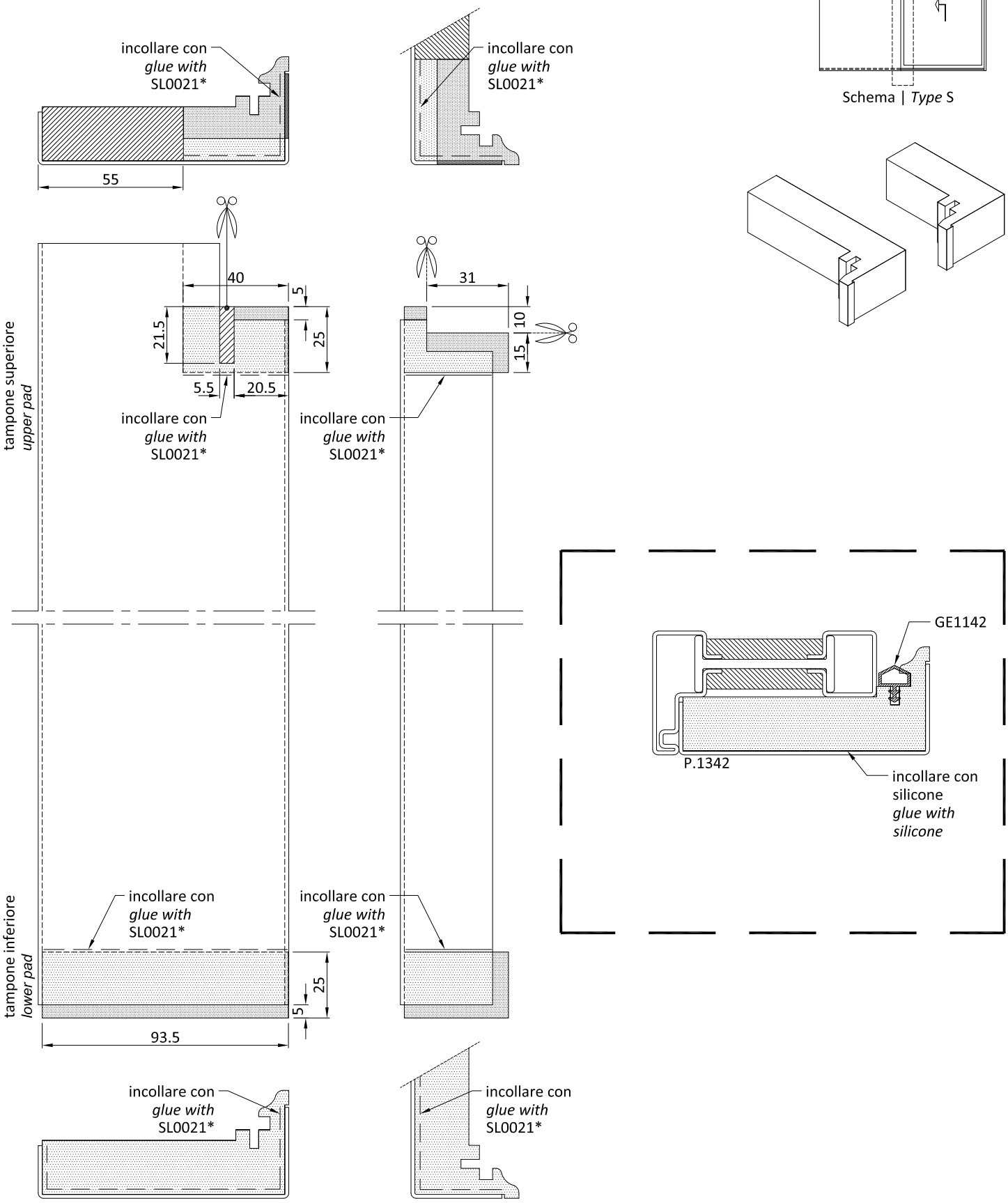




* viti TPS 4.2x22 e TC legno 6x35 non comprese
* *TPS 4.2 screws x 22 and wood screws TC 6x35 not supplied*

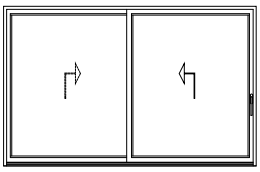


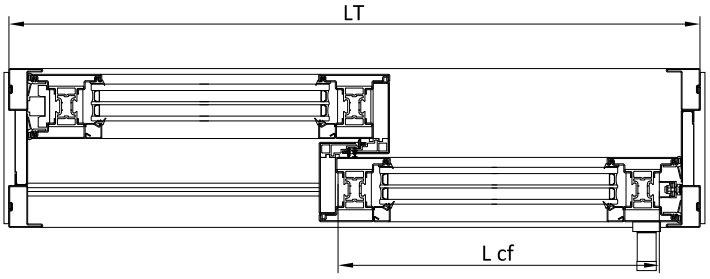
Schema | *Type* S



* sigillante siliconico|*silicone sealant*

Schema | *Type* A - B



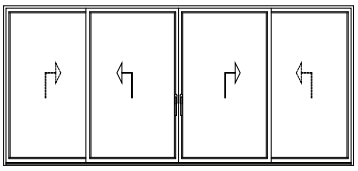


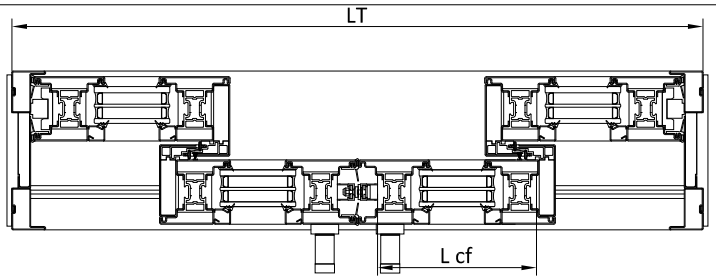
Cava ferramenta (cf)
Hardware slot (cf)

L cf = (LT-64)/2

H cf = HT - 162

Schema | *Type* E - F



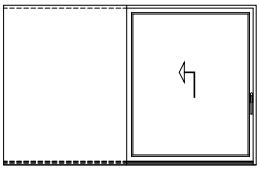


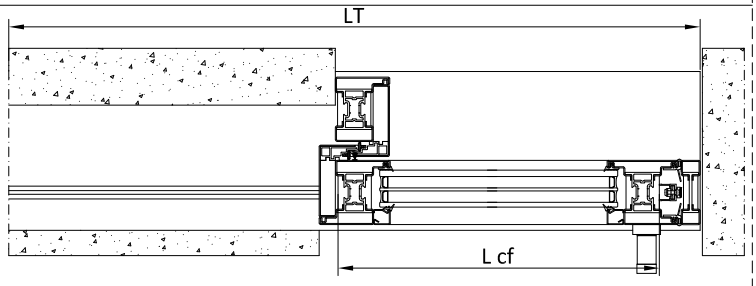
Cava ferramenta (cf)
Hardware slot (cf)

L cf = (LT-73)/4

H cf = HT - 162

Schema | *Type* S

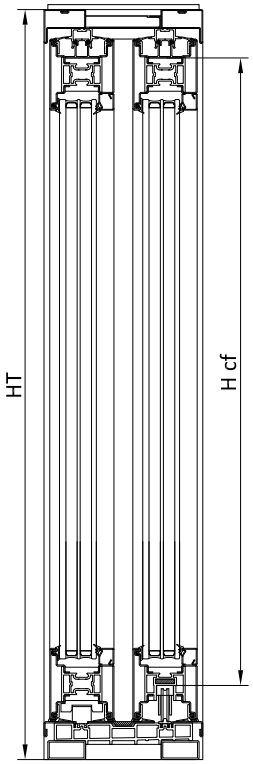




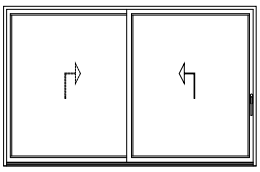
Cava ferramenta (cf)
Hardware slot (cf)

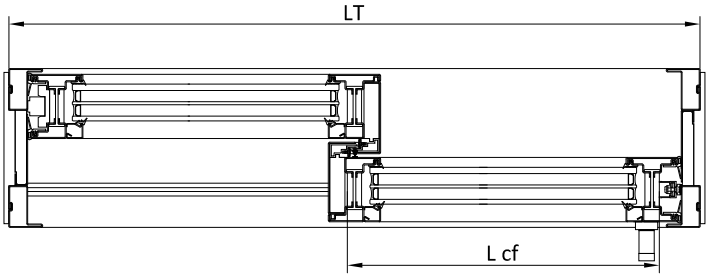
L cf = (LT-64)/2

H cf = HT - 162



Schema | *Type* A - B



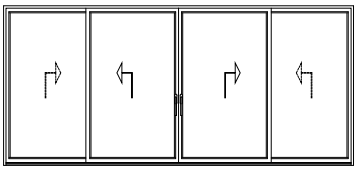


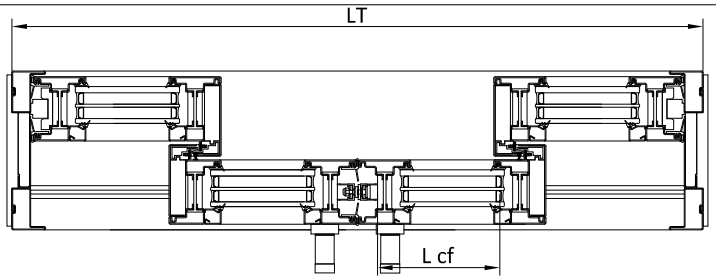
Cava ferramenta (cf)
Hardware slot (cf)

L cf = (LT - 89)/2

H cf = HT - 147 H cfrm = HT - 162

Schema | *Type* E - F



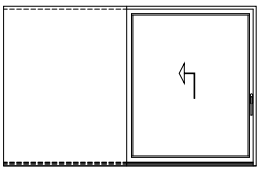


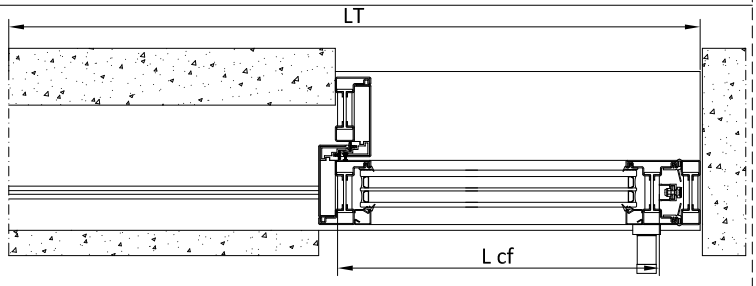
Cava ferramenta (cf)
Hardware slot (cf)

L cf = (LT-123)/4

H cf = HT - 147 H cfrm = HT - 162

Schema | *Type* S

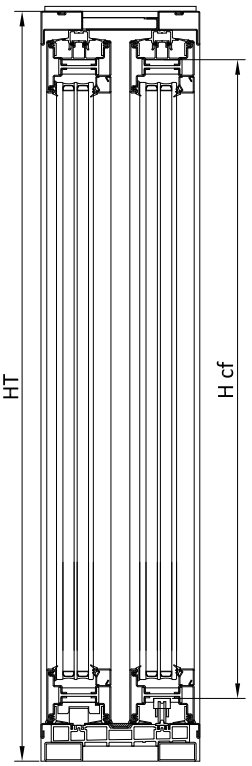




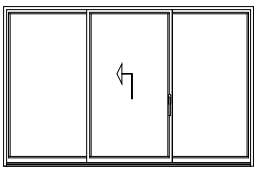
Cava ferramenta (cf)
Hardware slot (cf)

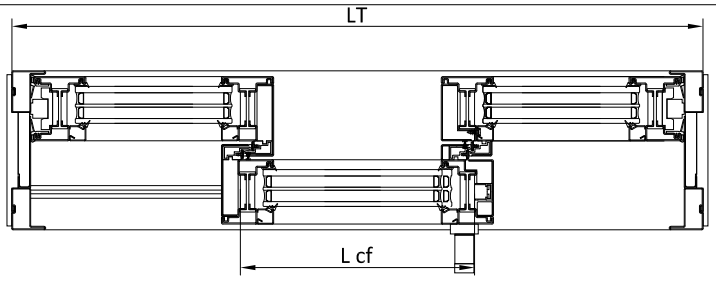
L cf = (LT - 89)/2

H cf = HT - 147 H cfrm = HT - 162



Schema | *Type* C

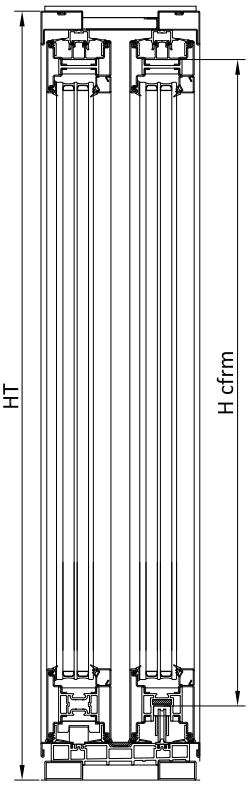




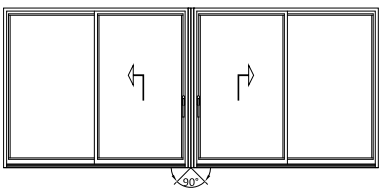
Cava ferramenta (cf)
Hardware slot (cf)

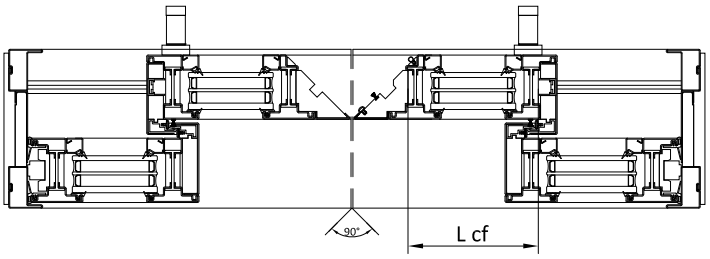
L cf = (LT - 70)/3

H cf = HT - 147 H cfrm = HT - 162



Schema | *Type* G





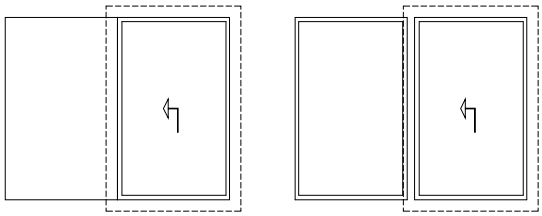
Cava ferramenta (cf)
Hardware slot (cf)

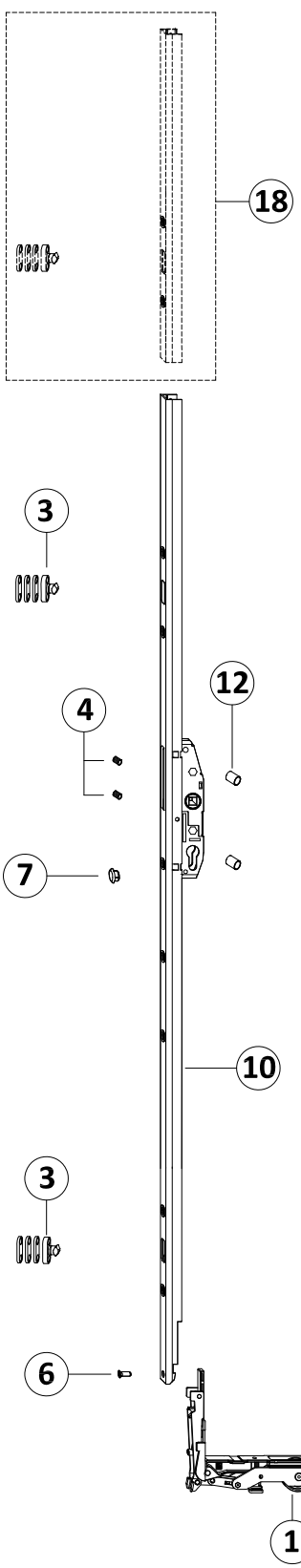
L cf = (LT - 226)/2

H cf = HT - 147 H cfrm = HT - 162

Schema | *Type* A
Schema | *Type* S

kg 300



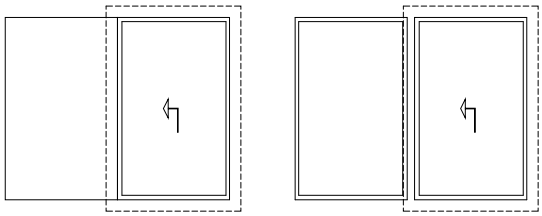


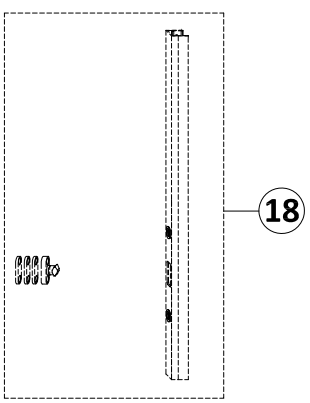
	AC1086-7/A - AC1386-7/A DESCRIZIONE | *DESCRIPTION AC1086-7/A - AC1386-7/A*	
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage(2 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing to attach single handle*
5	Perno 6x16 per barra di unione	*Pivot 6x16 for carriage link rail*
6	Vite fissaggio cremonese/carrello	*Junction screw cremone/carriage*
7	Tappo di chiusura	*Plug*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Stopper*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Spacer for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central sealing pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central sealing pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene sealing pads*
16	Tampone di tenuta in neoprene	*Neoprene sealing pads*
17	Anti-scarrucolamento	*Anti-derailment accessory*

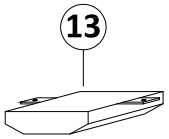
18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*

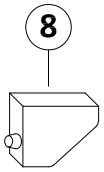
Schema | *Type* A
Schema | *Type* S

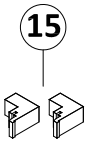
kg 400

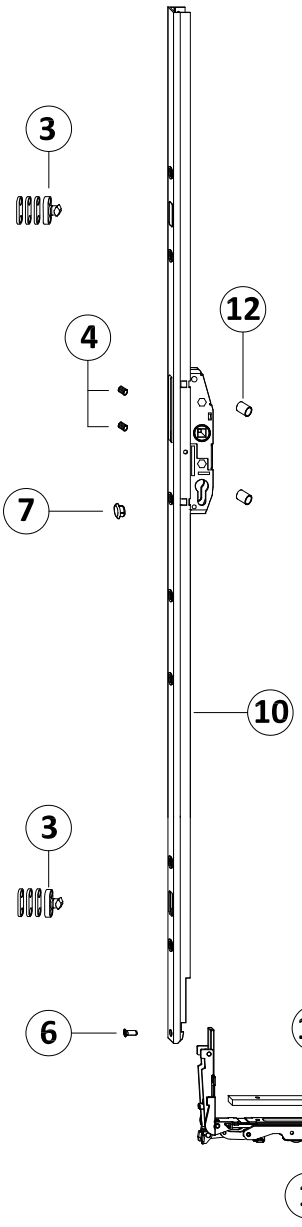








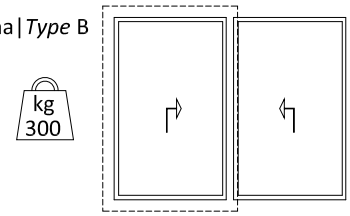


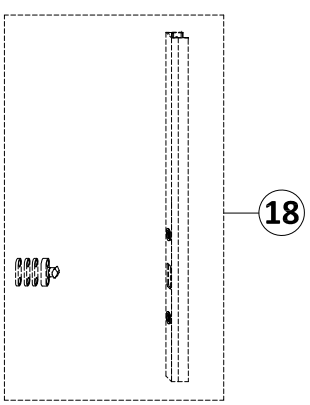


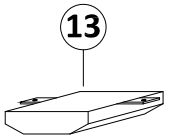
	AC1086-7MA - AC1386-7MA DESCRIZIONE | *DESCRIPTION AC1086-7MA - AC1386-7MA*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

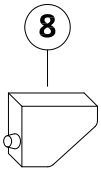
18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*
19	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*

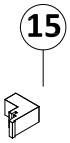
Schema | *Type* B





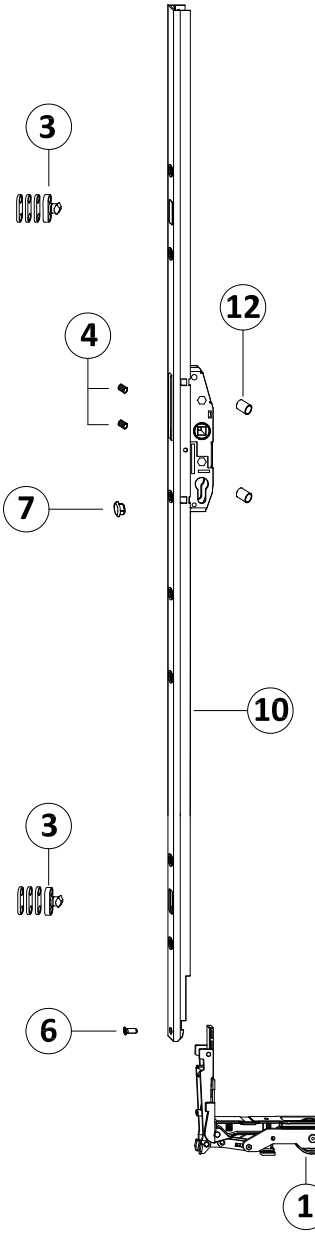


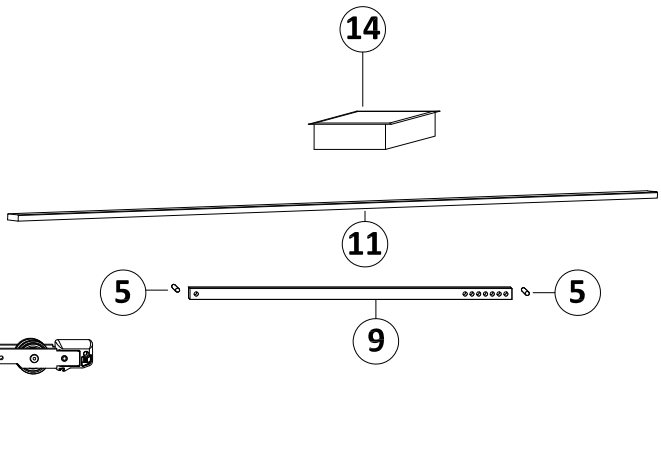


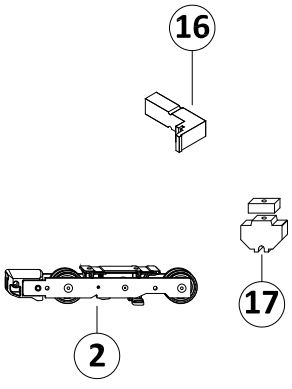


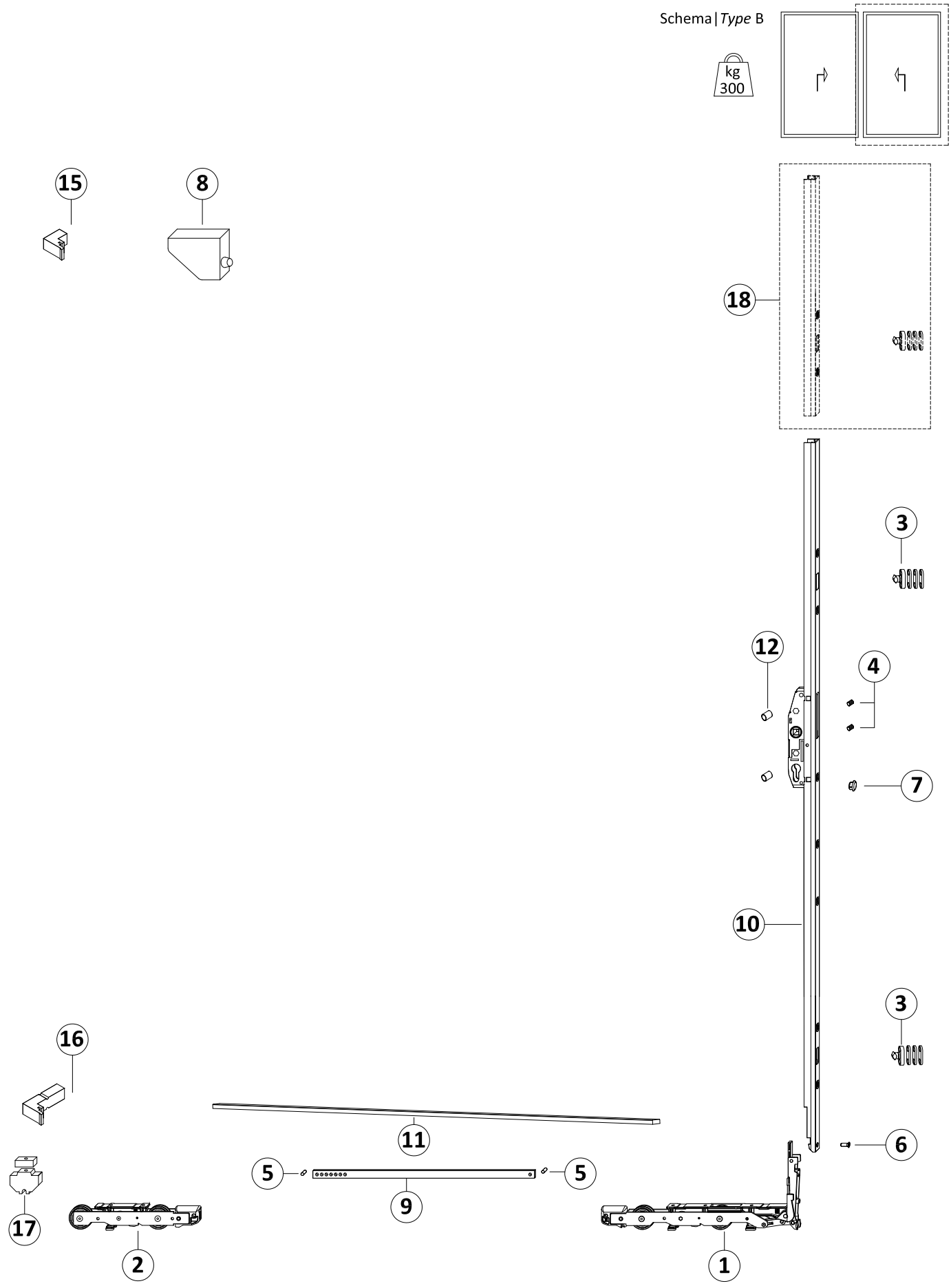
	AC1086-7/B - AC1386-7/B DESCRIZIONE | *DESCRIPTION AC1086-7/B - AC1386-7/B*	
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage(2 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*

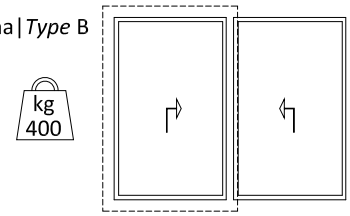


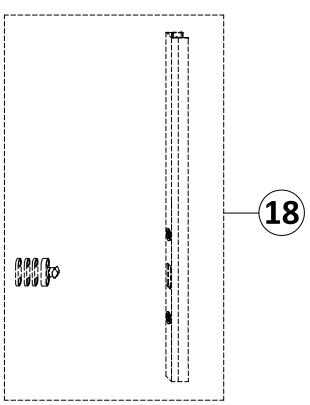


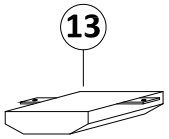


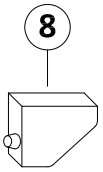

Schema | *Type* B
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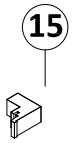
Schema | *Type* B





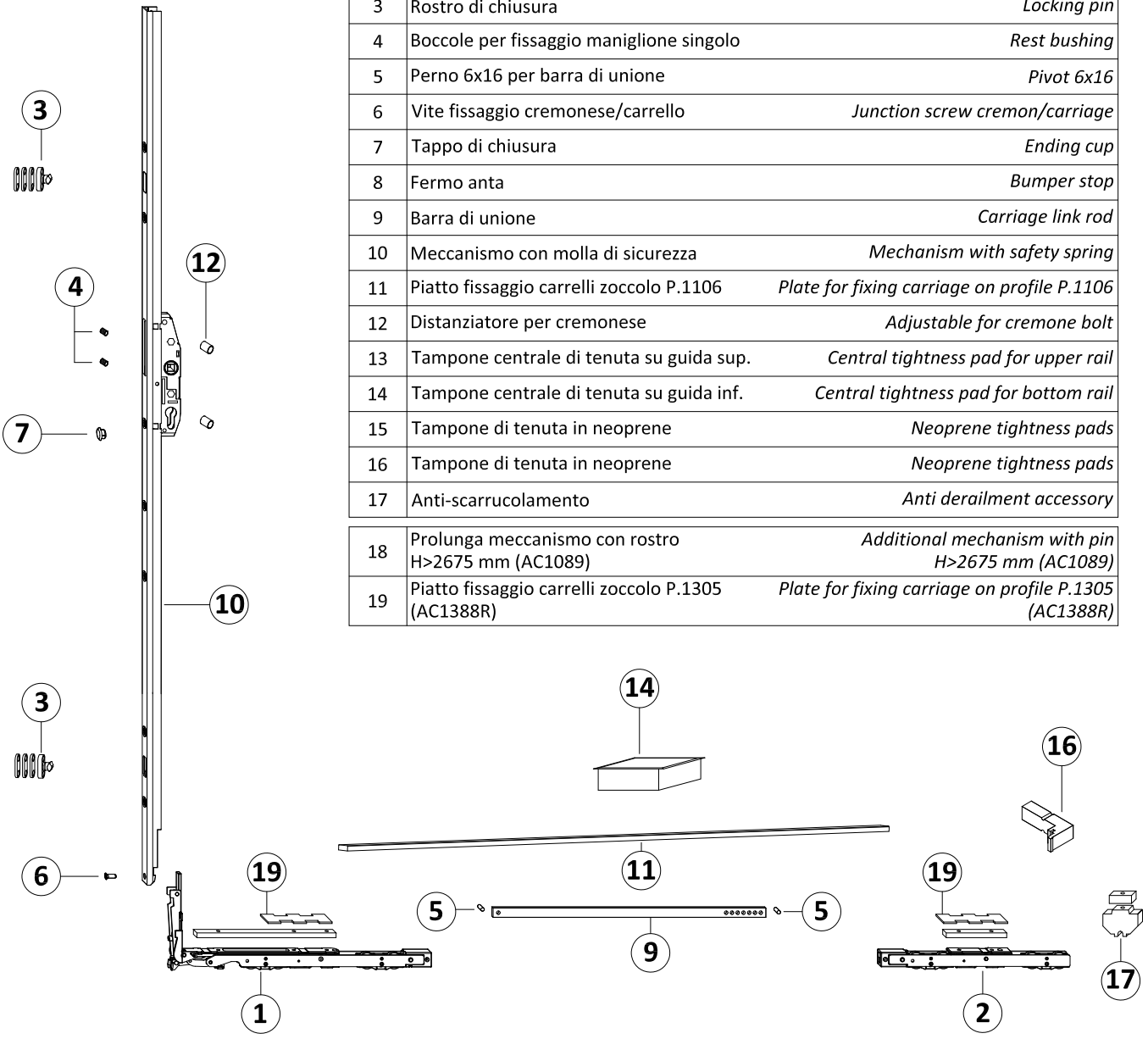


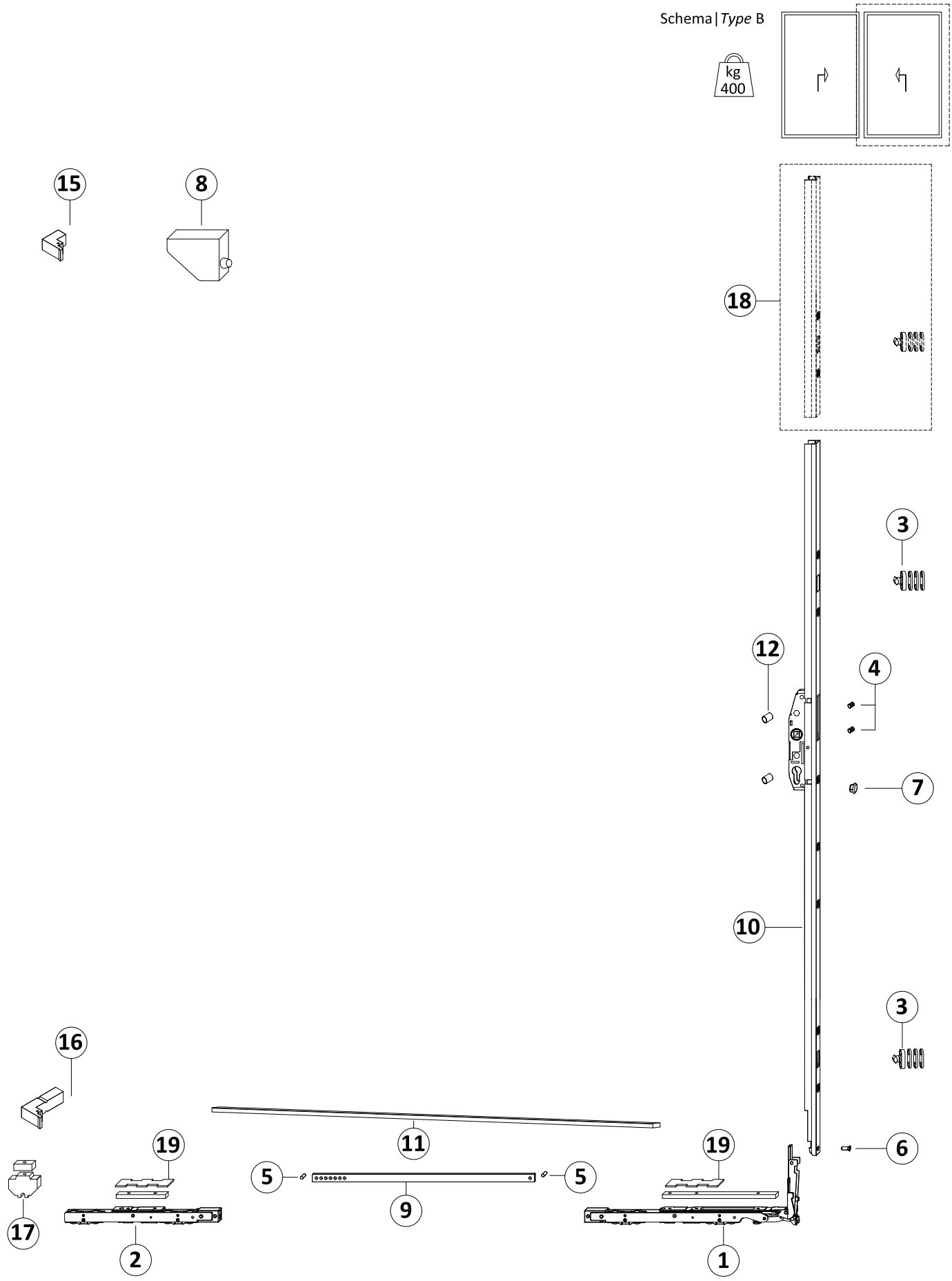




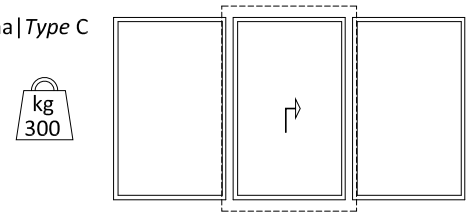
	AC1086-7MB- AC1386-7MB DESCRIZIONE | *DESCRIPTION AC1086-7MB - AC1386-7MB*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

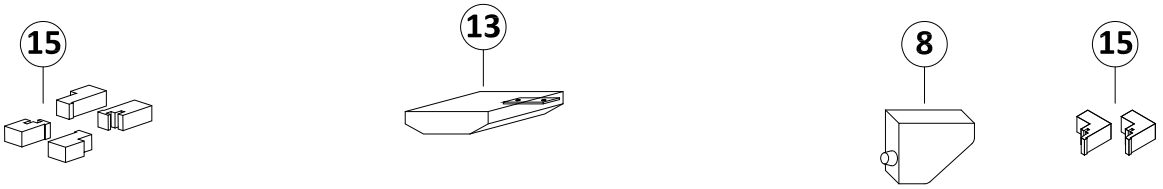
18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*
19	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*



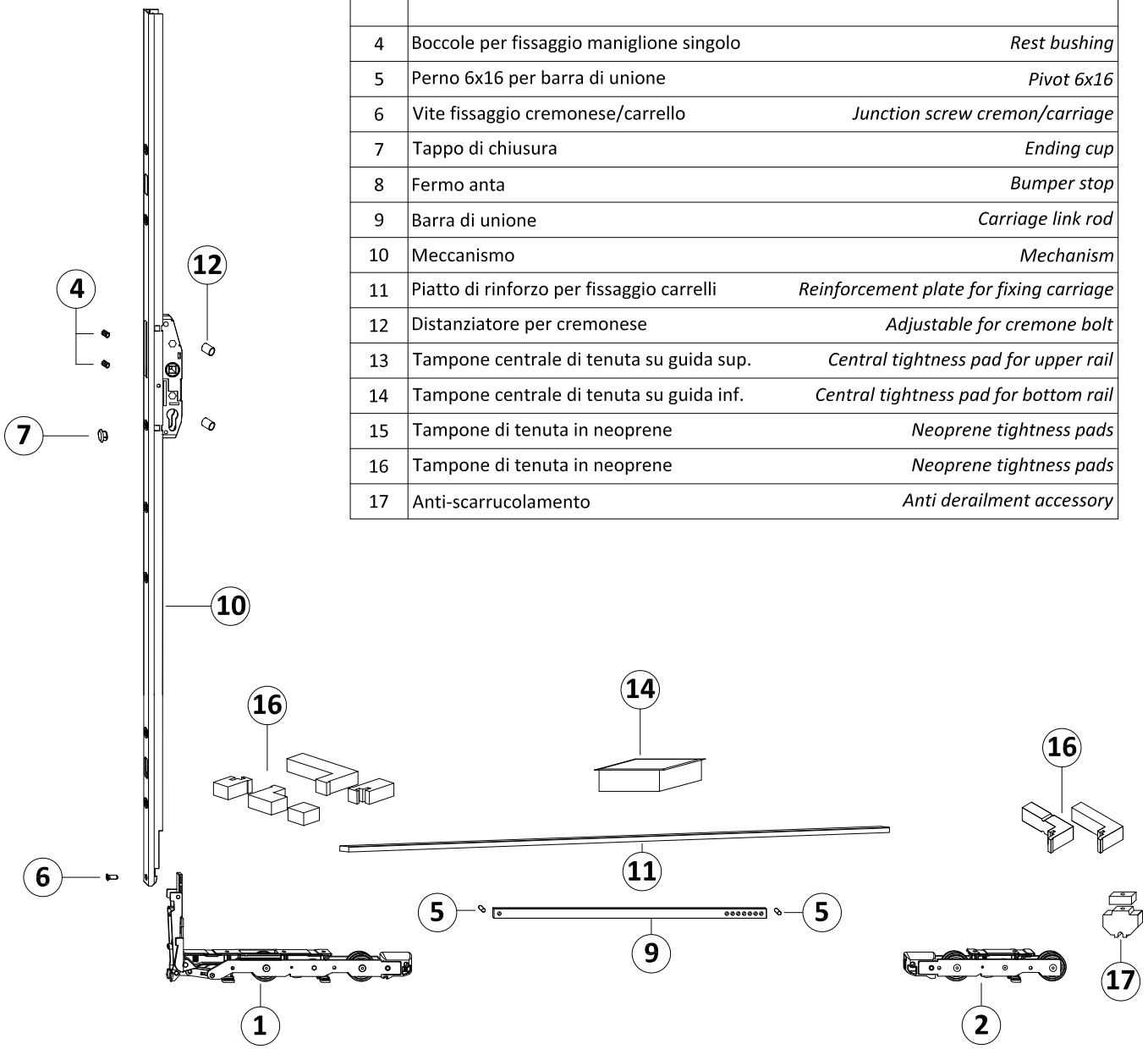

Schema | *Type* B
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1

Schema | *Type* C

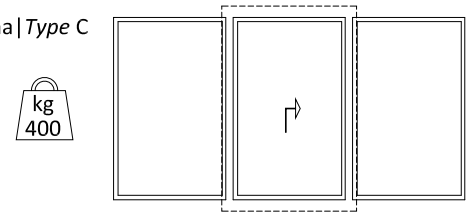


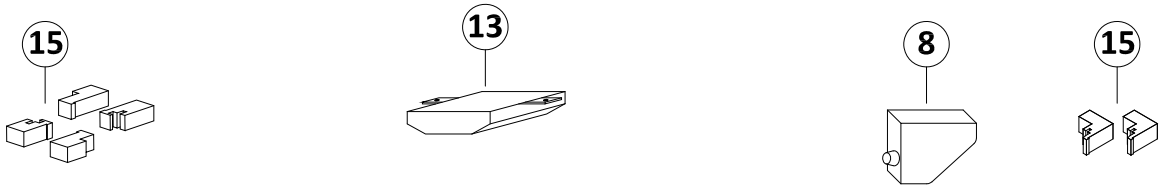


	AC1386-7/C DESCRIZIONE	*DESCRIPTION AC1386-7/C*
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage(2 wheels)*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*



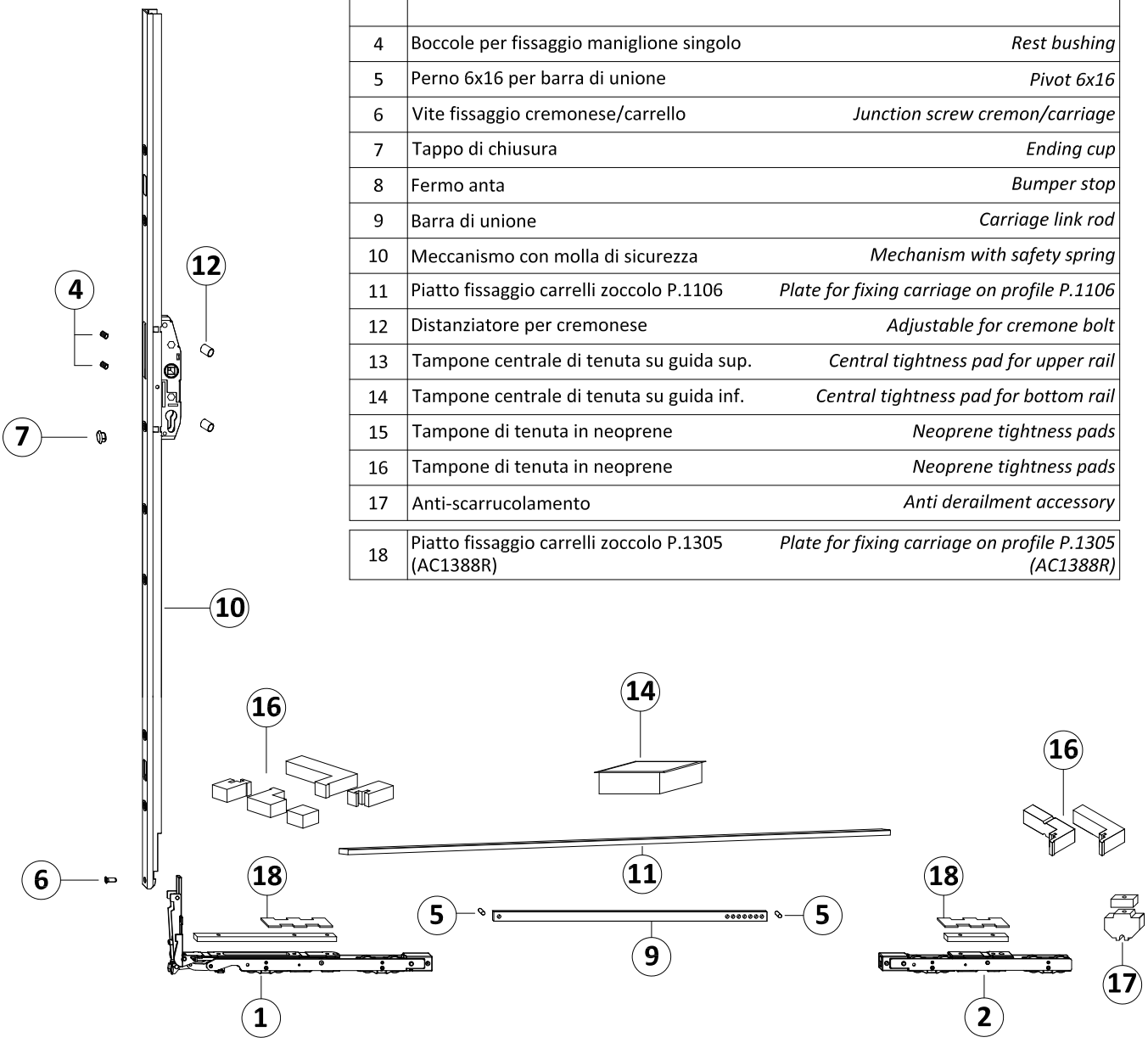
Schema | *Type* C



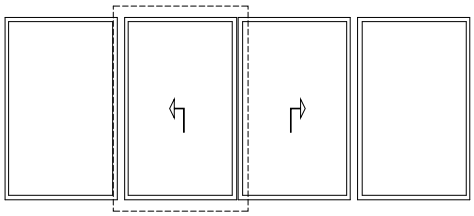


	AC1386-7MC DESCRIZIONE | *DESCRIPTION AC1386-7MC*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

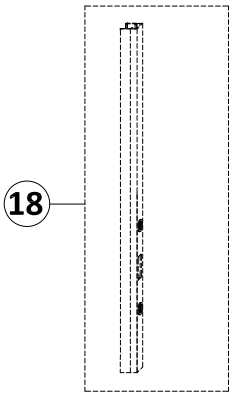
18	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*



Schema | *Type* E

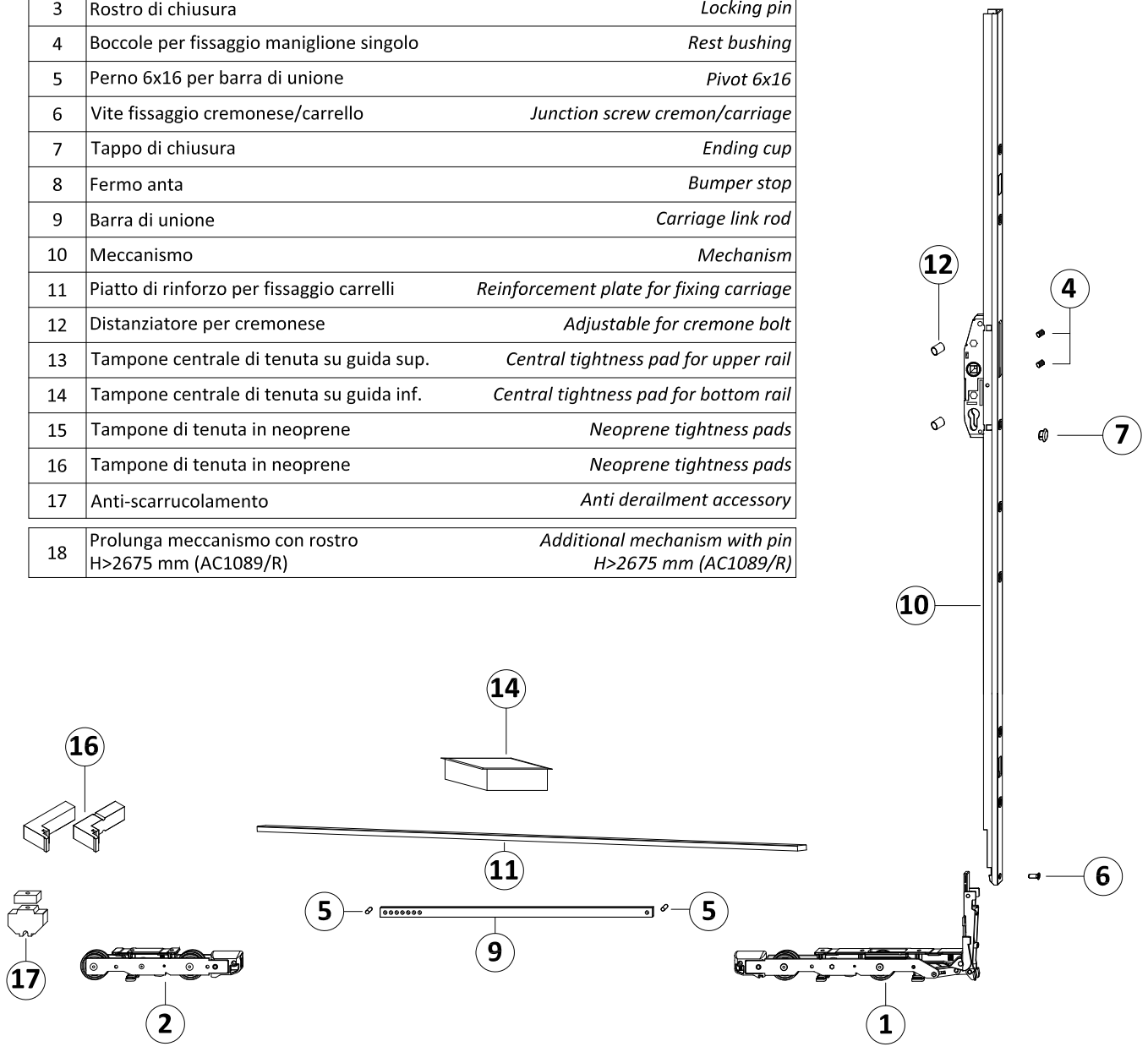


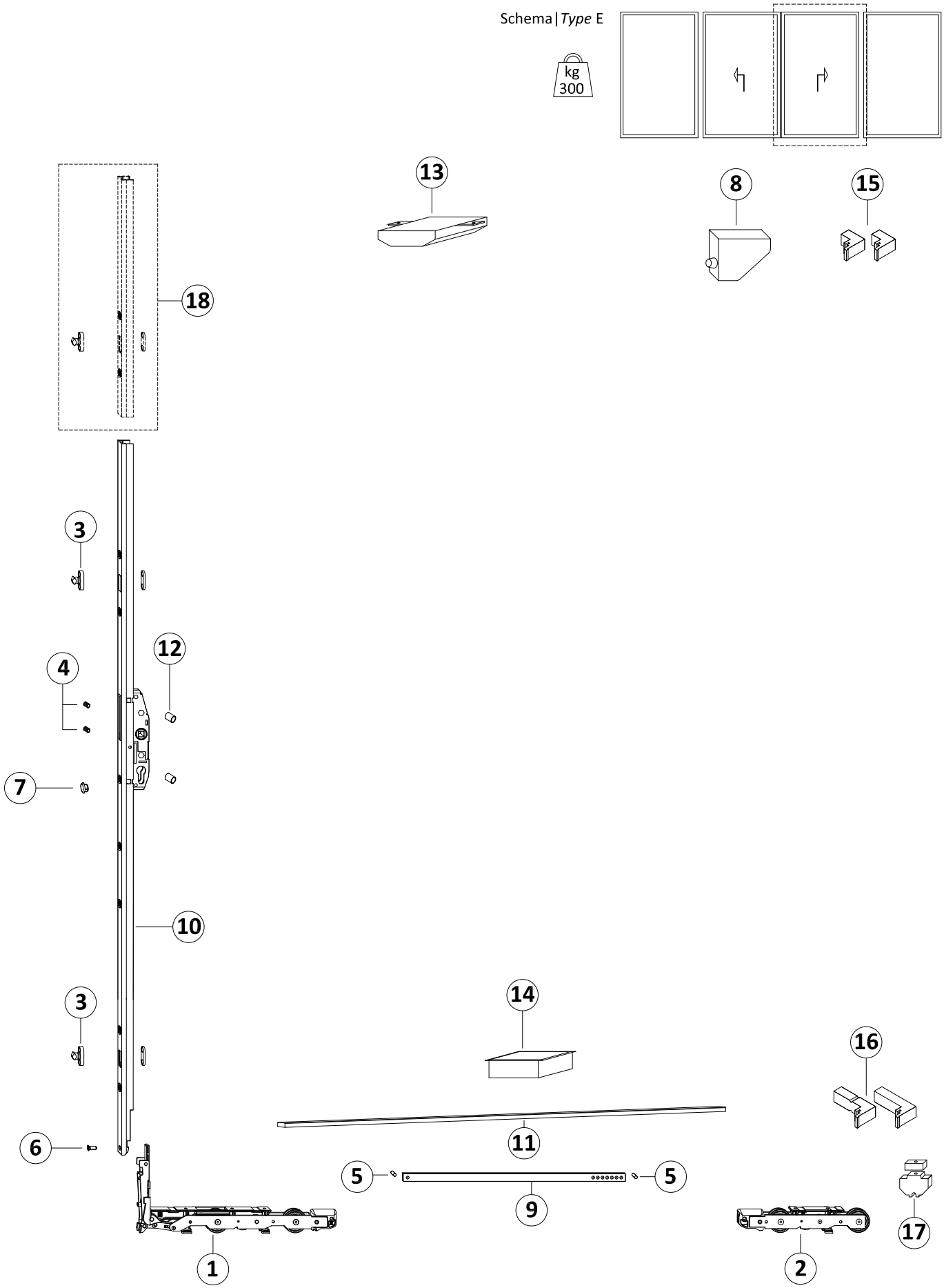




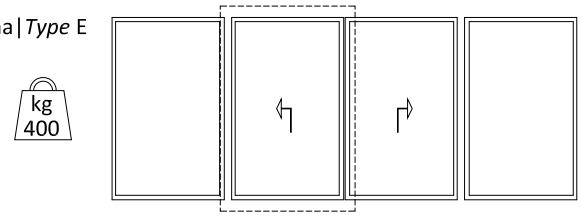
	AC1086/E - AC1386/E DESCRIZIONE | *DESCRIPTION AC1086/E - AC1386/E*	
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage(2 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

18	Prolunga meccanismo con rostro H>2675 mm (AC1089/R)	*Additional mechanism with pin H>2675 mm (AC1089/R)*

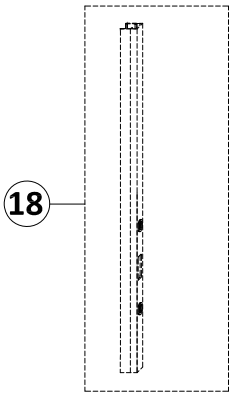



Schema | *Type* E
kg
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6
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5
9
17
1
2

Schema | *Type* E

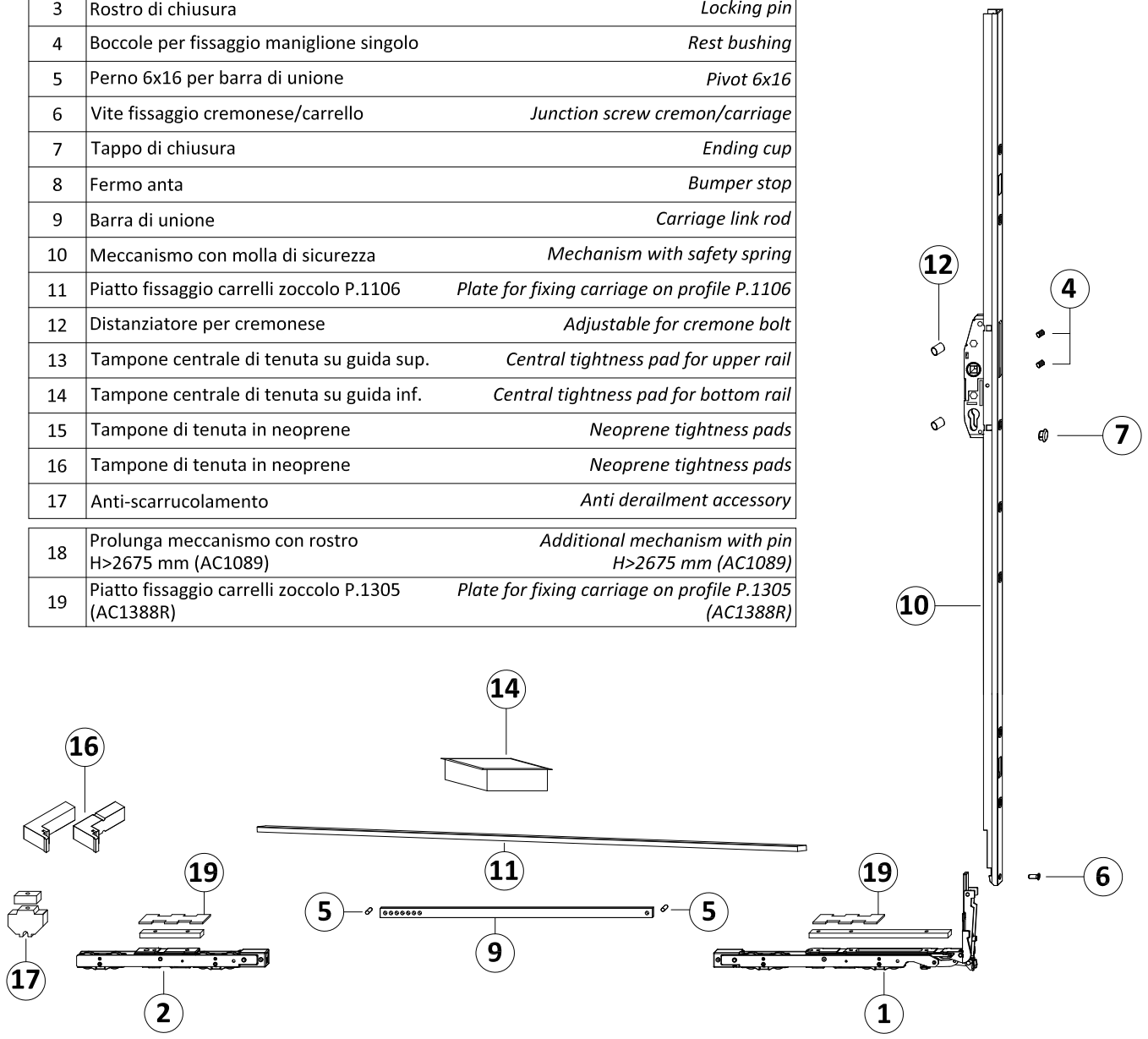


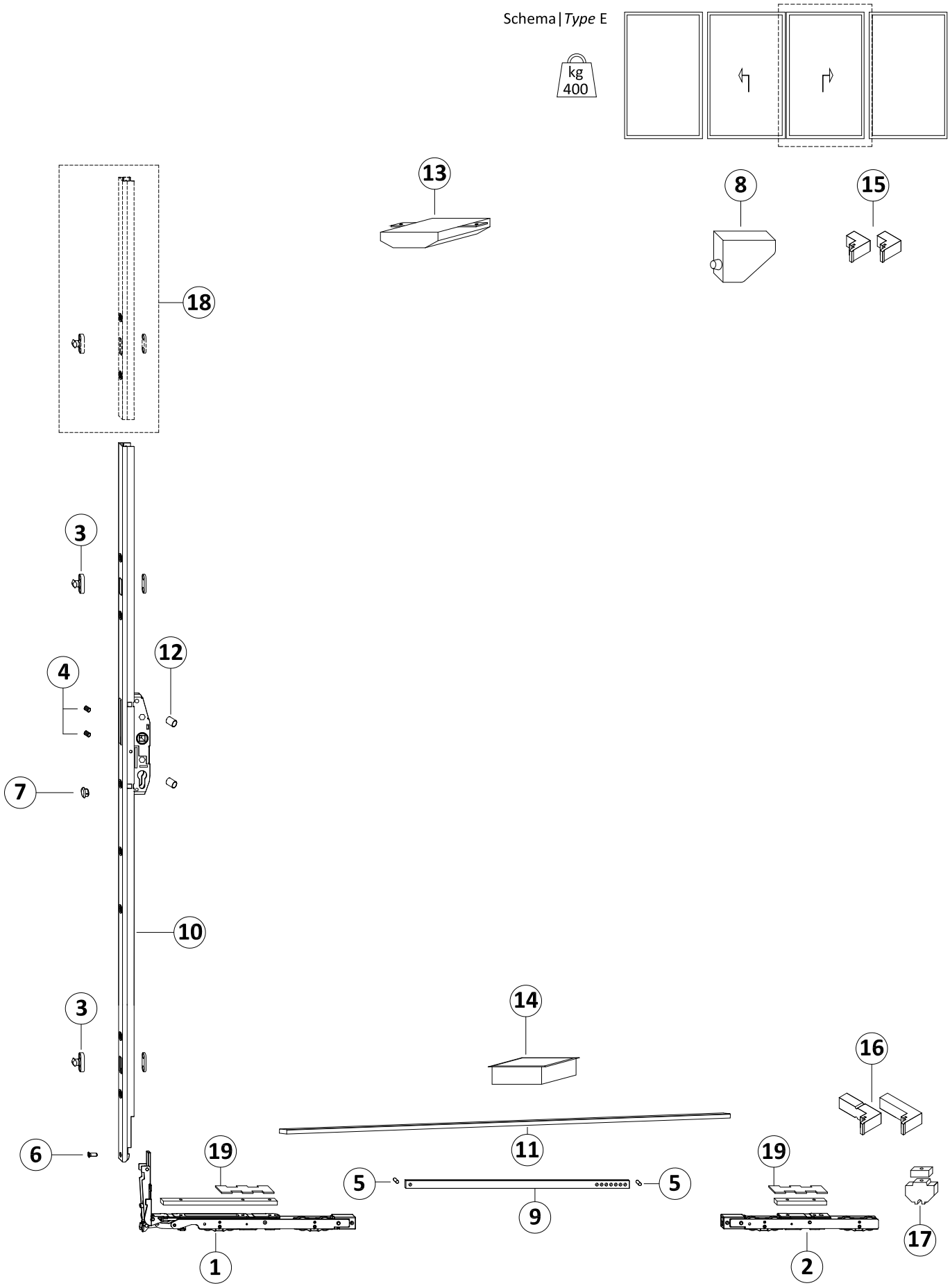




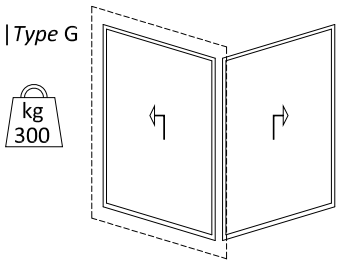
	AC1086ME - AC1386ME DESCRIZIONE | *DESCRIPTION AC1086ME - AC1386ME*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

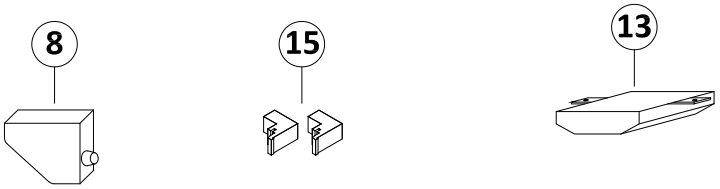
18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*
19	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*



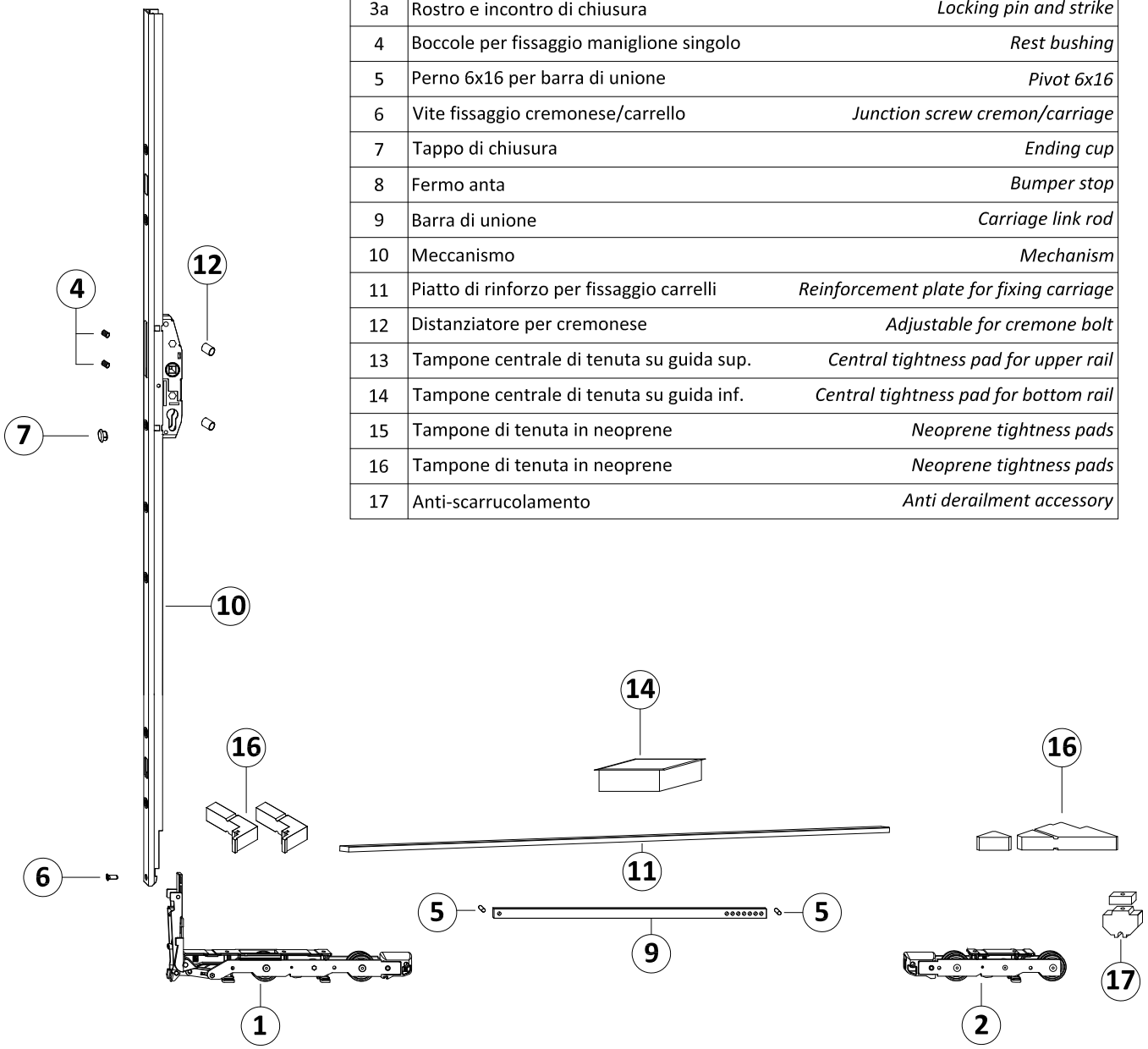

Schema | *Type* E
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2

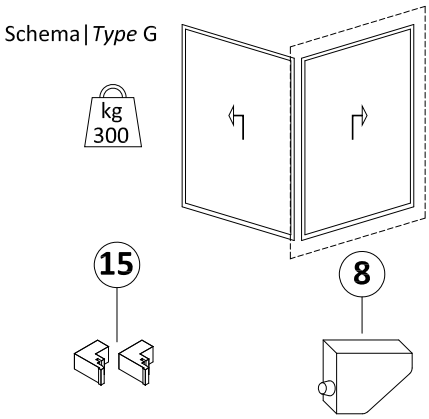
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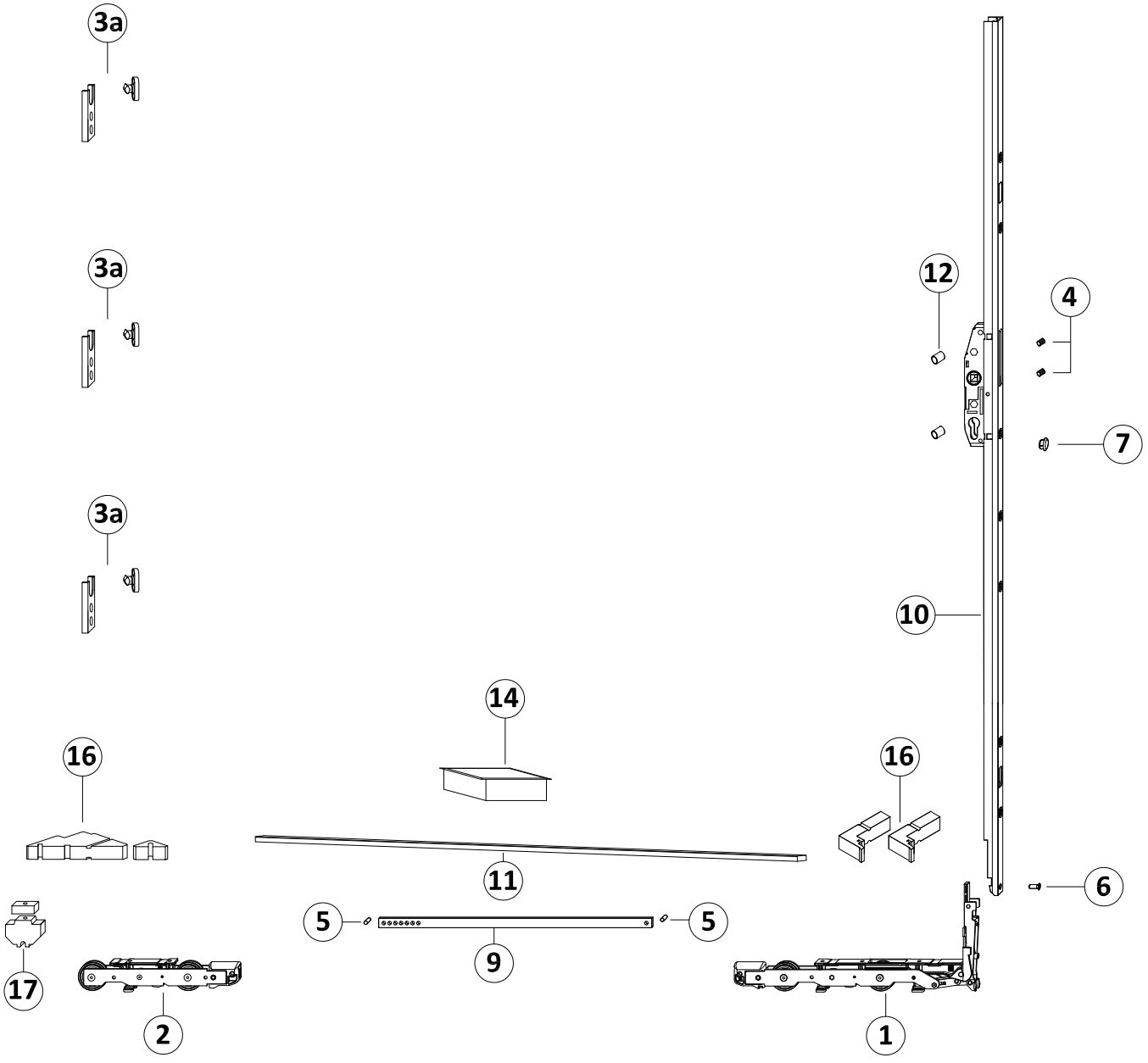




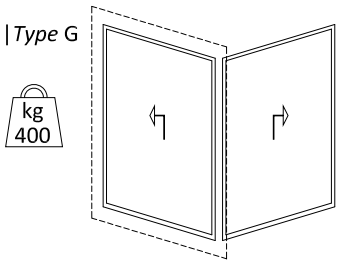
	AC1386/G DESCRIZIONE | *DESCRIPTION AC1386/G*	
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage(2 wheels)*
3a	Rostro e incontro di chiusura	*Locking pin and strike*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

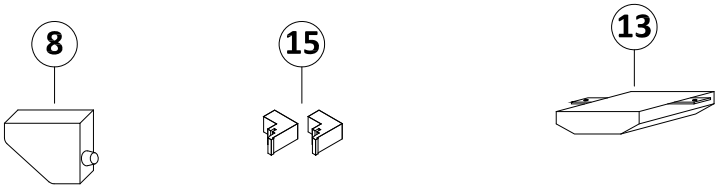



Schema | *Type* G
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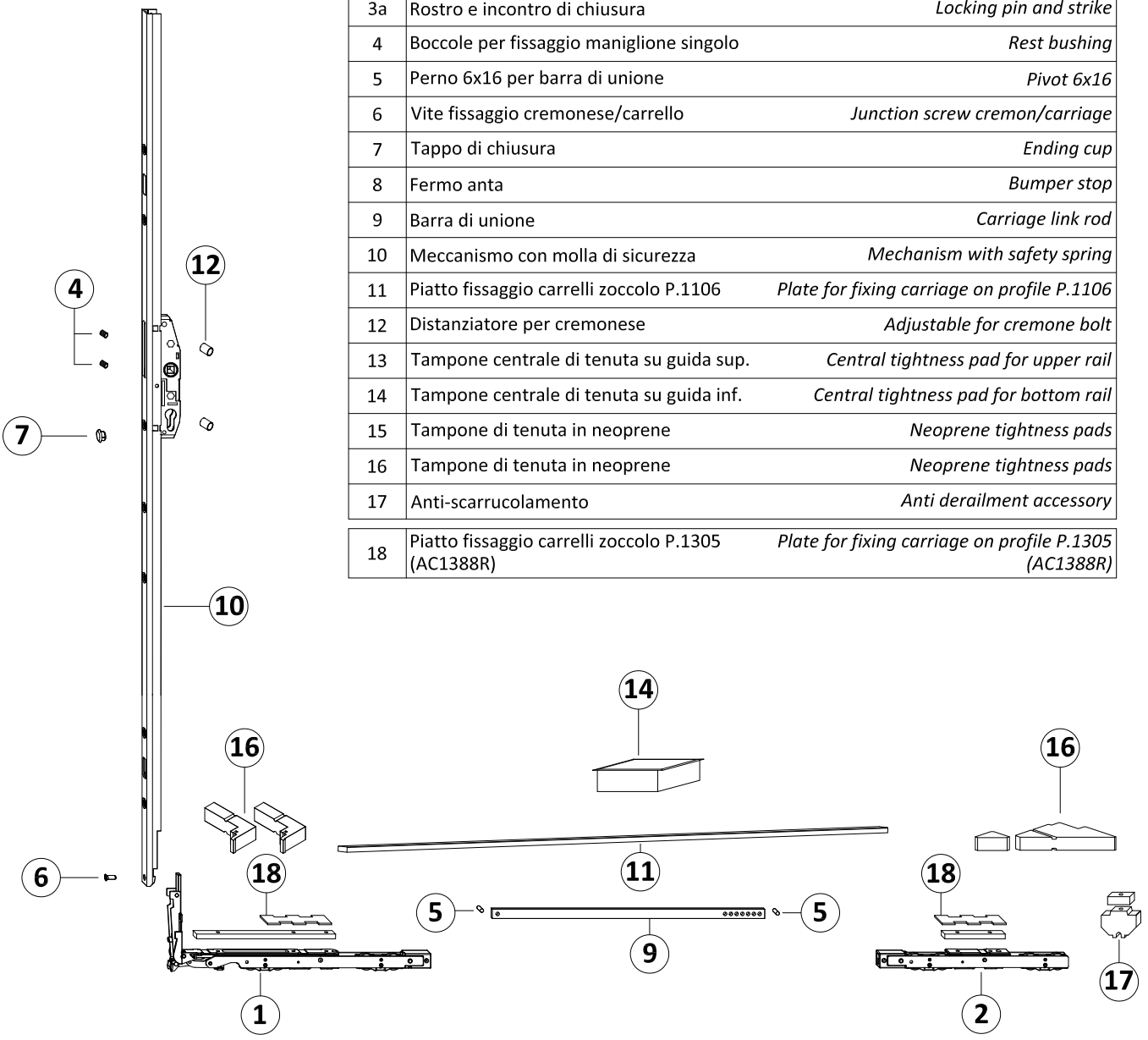
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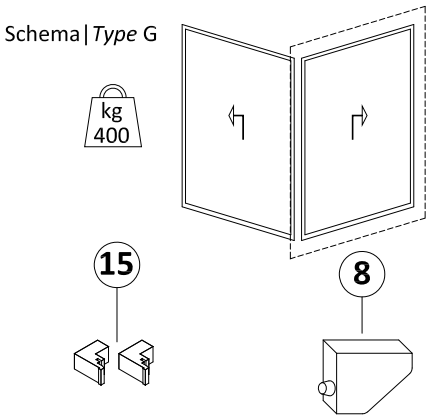


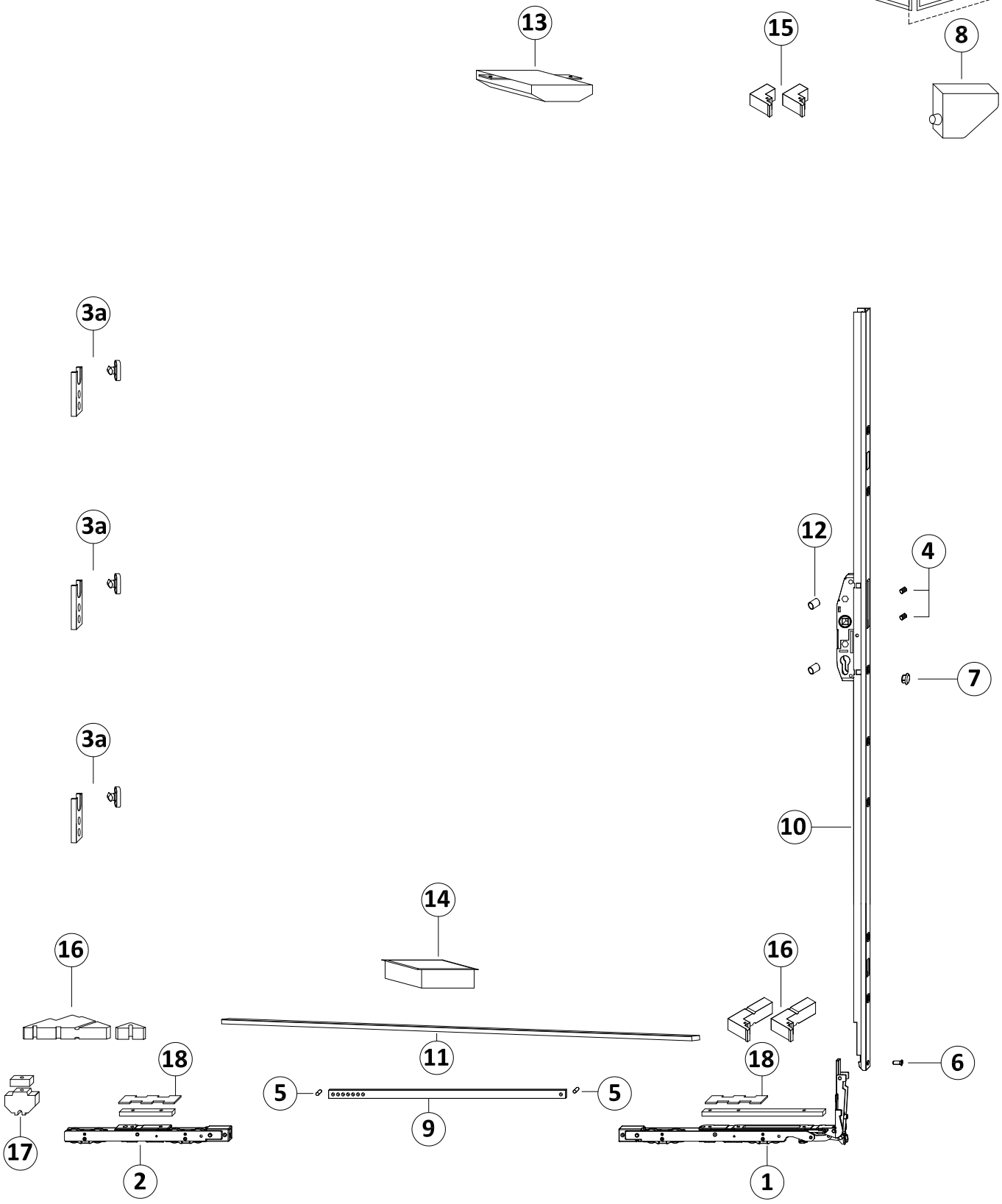


	AC1386MG DESCRIZIONE | *DESCRIPTION AC1386MG*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
3a	Rostro e incontro di chiusura	*Locking pin and strike*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

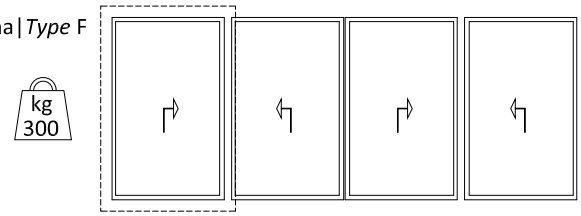
18	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*

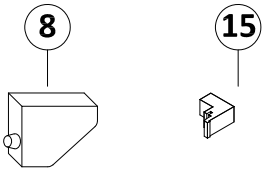


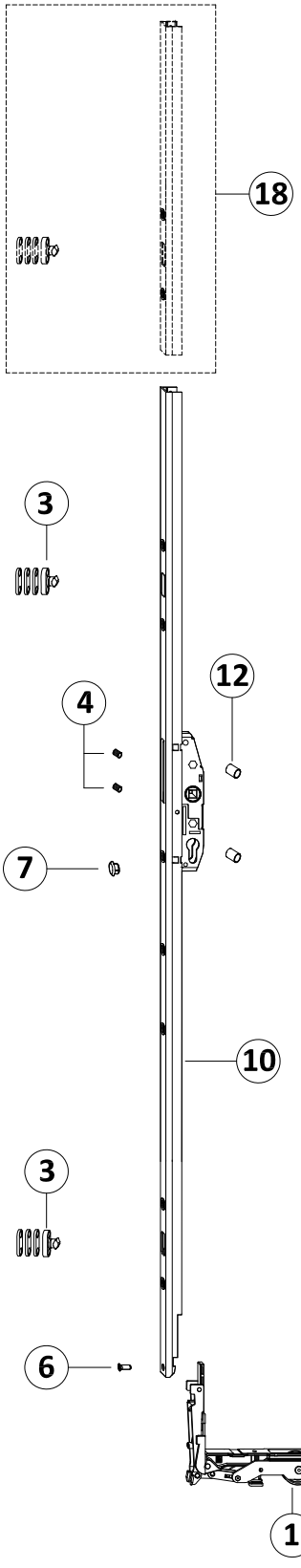

Schema | *Type* G
kg
400

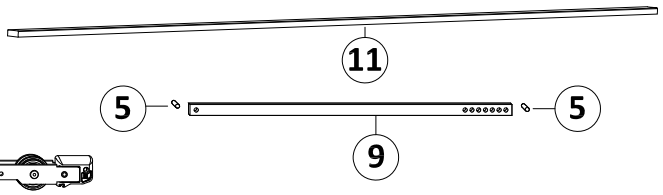

13
15
8
3a
3a
3a
12
4
7
10
14
16
16
11
18
18
6
5
5
9
17
2
1

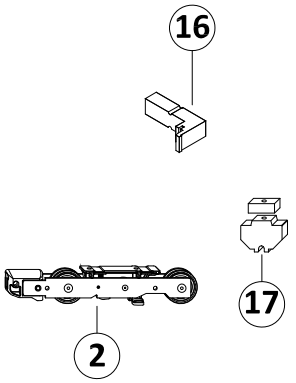
Schema | *Type* F





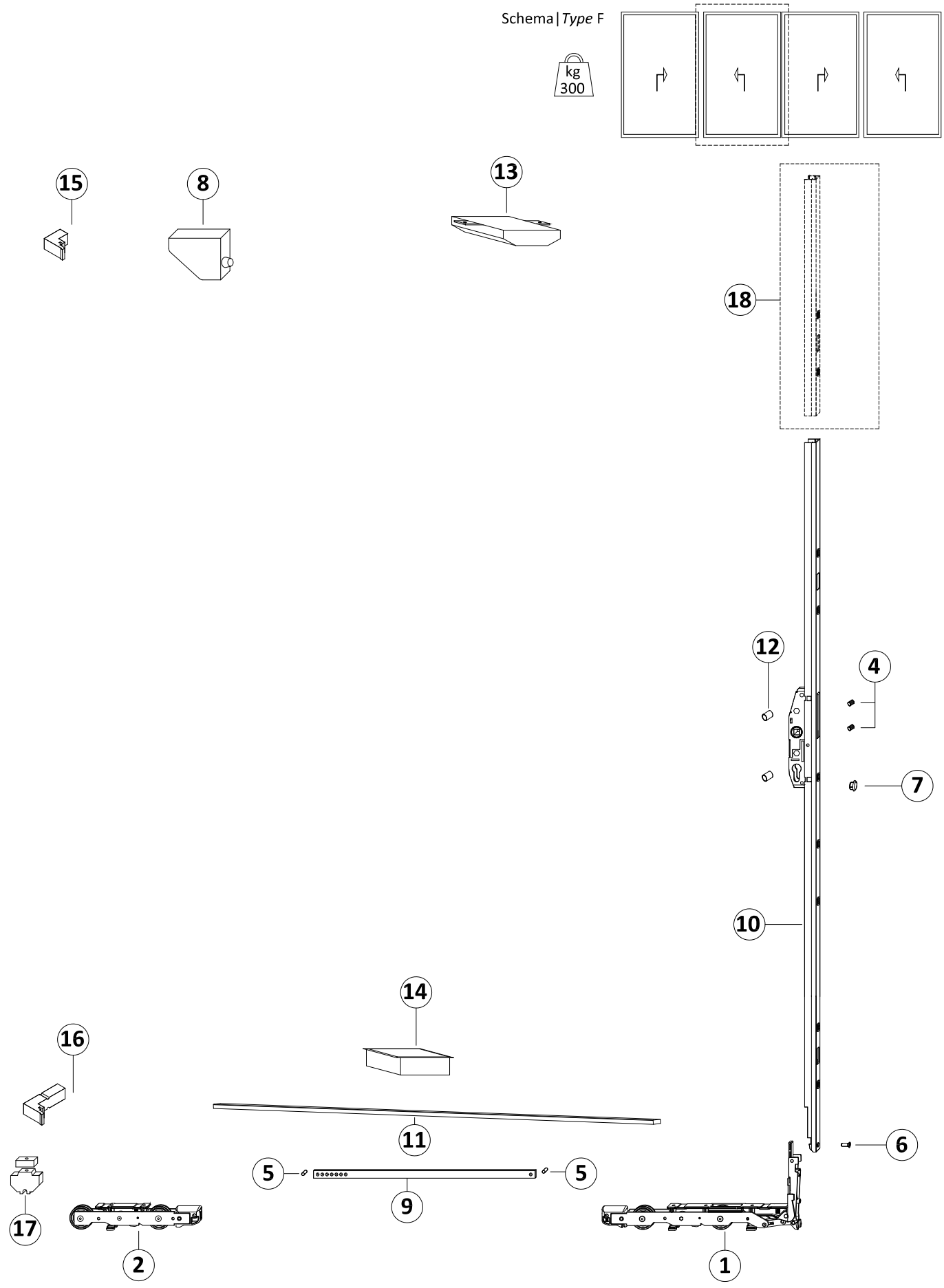




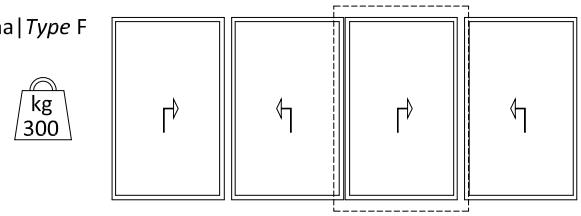


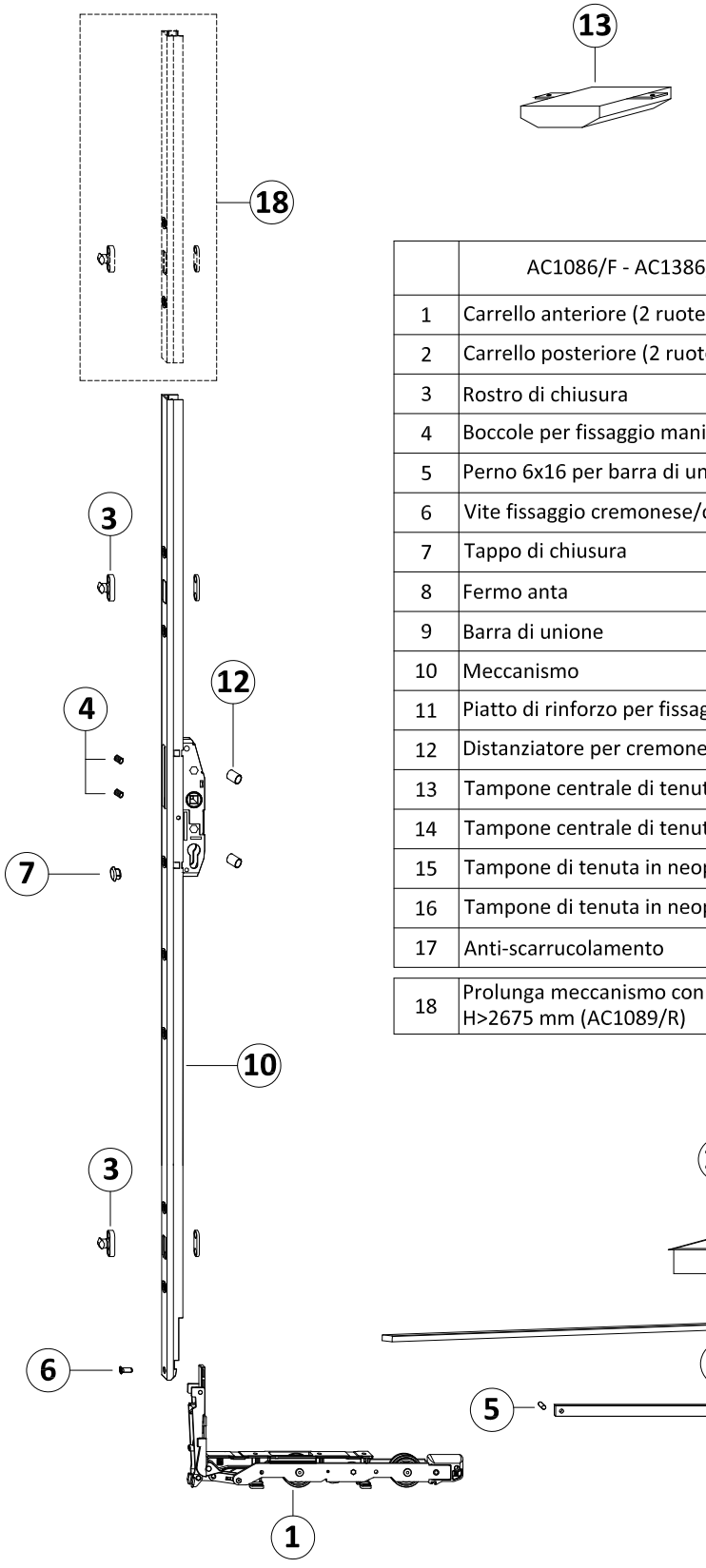
	AC1086/F - AC1386/F DESCRIZIONE | *DESCRIPTION AC1086/F - AC1386/F*	
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage(2 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*


Schema | *Type* F
kg
300
15
8
13
18
12
4
7
10
14
16
11
6
5
5
9
17
2
1

Schema | *Type* F

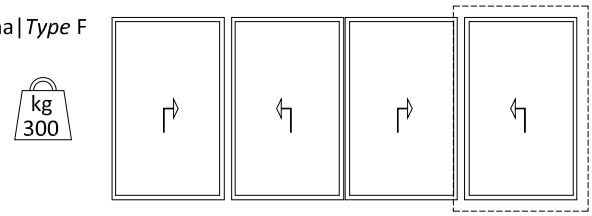


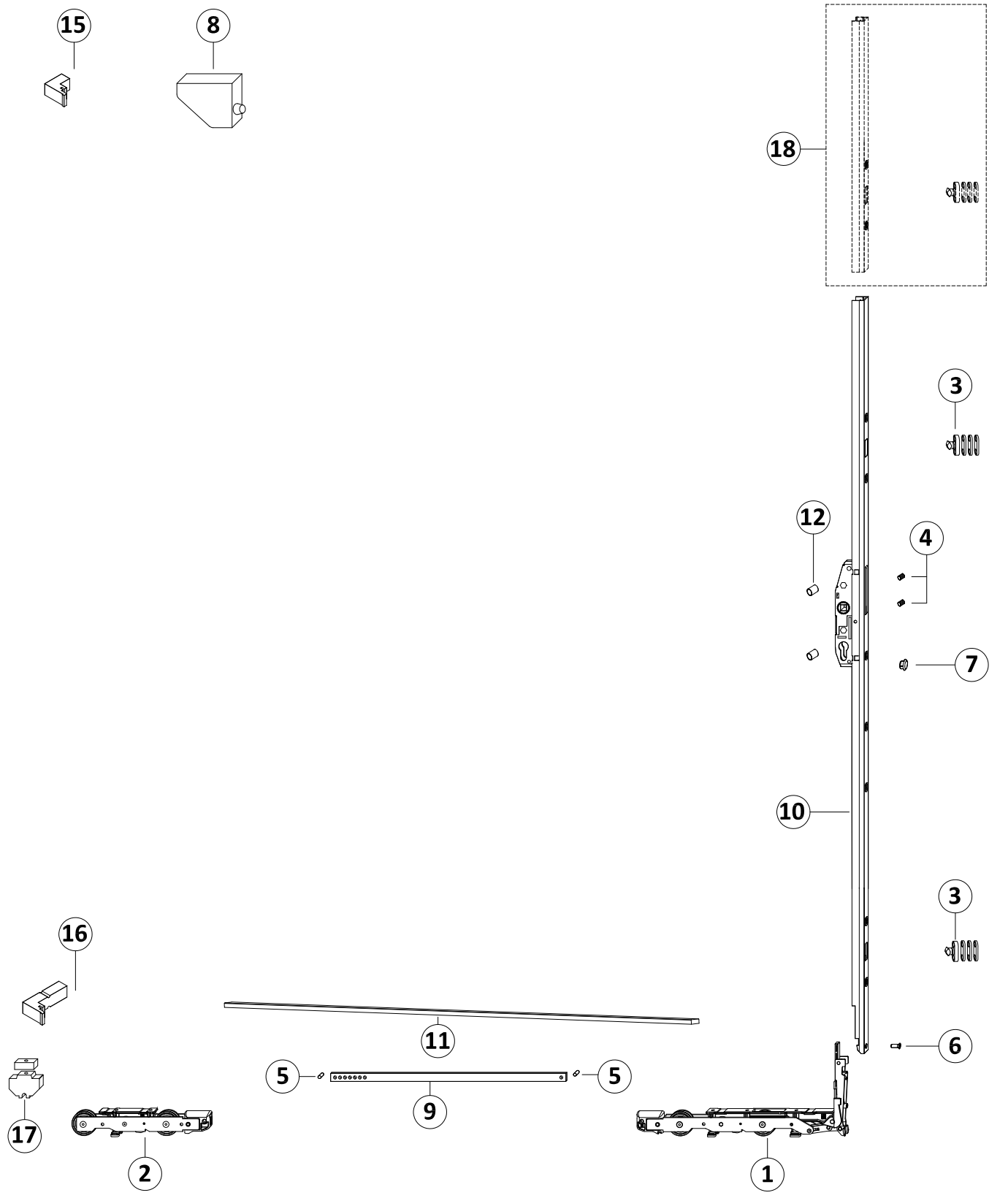


	AC1086/F - AC1386/F DESCRIZIONE | *DESCRIPTION AC1086/F - AC1386/F*	
1	Carrello anteriore (2 ruote)	*Front carriage (2 wheels)*
2	Carrello posteriore (2 ruote)	*Rear carriage (2 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo	*Mechanism*
11	Piatto di rinforzo per fissaggio carrelli	*Reinforcement plate for fixing carriage*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

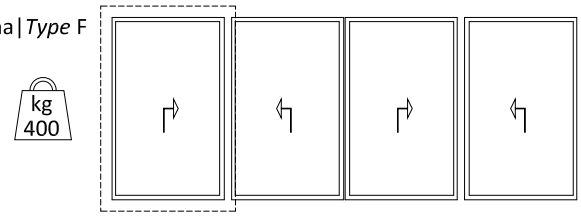
18	Prolunga meccanismo con rostro H>2675 mm (AC1089/R)	*Additional mechanism with pin H>2675 mm (AC1089/R)*

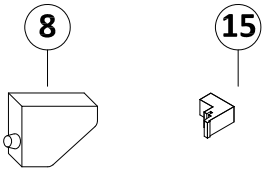
Schema | *Type* F

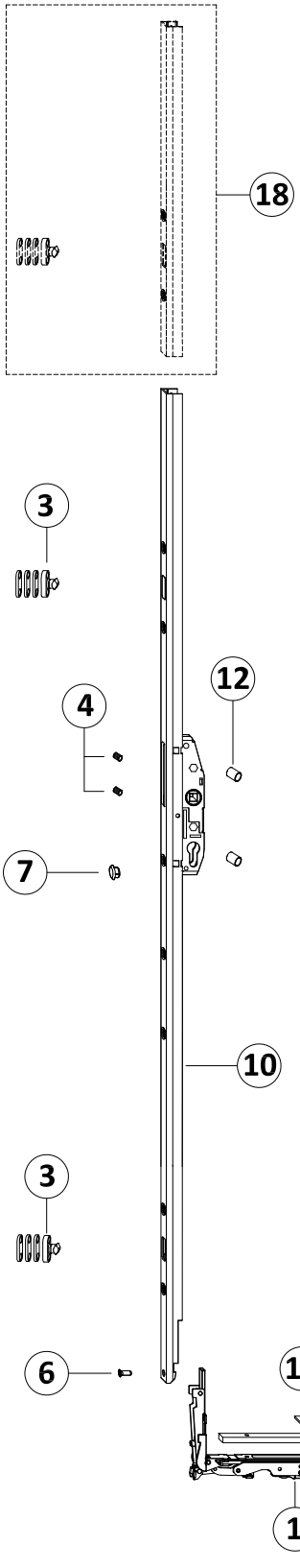




Schema | *Type* F

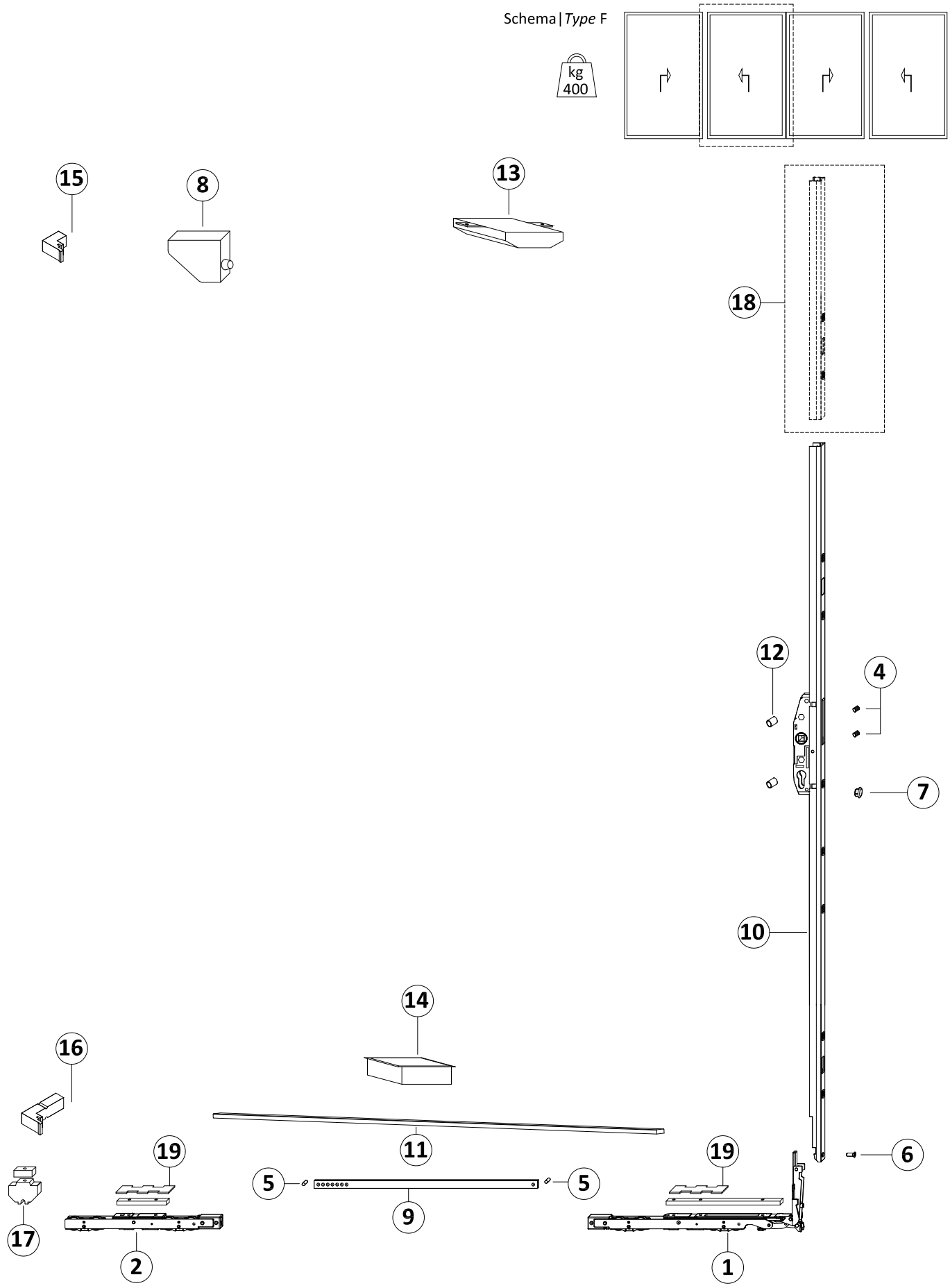




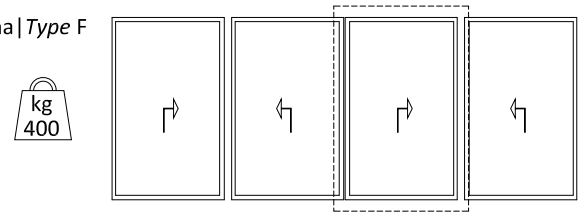


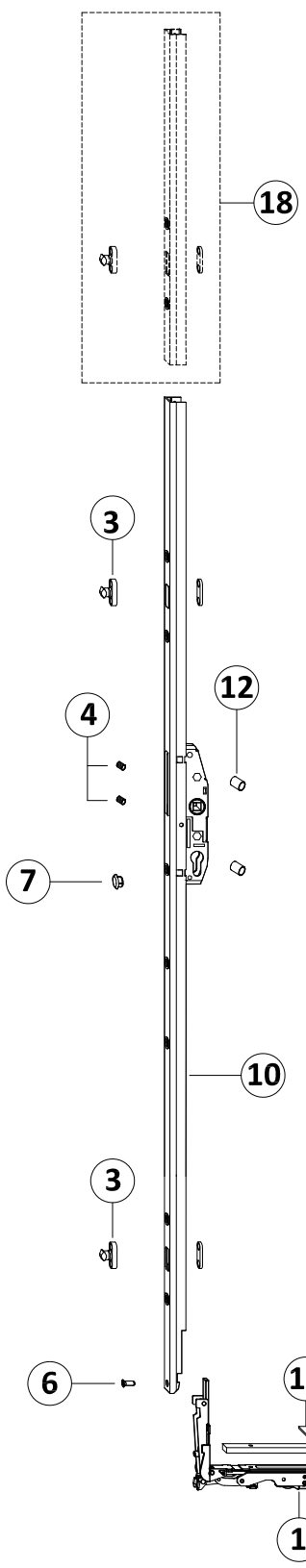
	AC1086MF - AC1386MF DESCRIZIONE | *DESCRIPTION AC1086MF - AC1386MF*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*
19	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*


Schema | *Type* F
kg
400
15
8
13
18
12
4
7
10
14
16
19
11
19
6
5
5
17
9
2
1

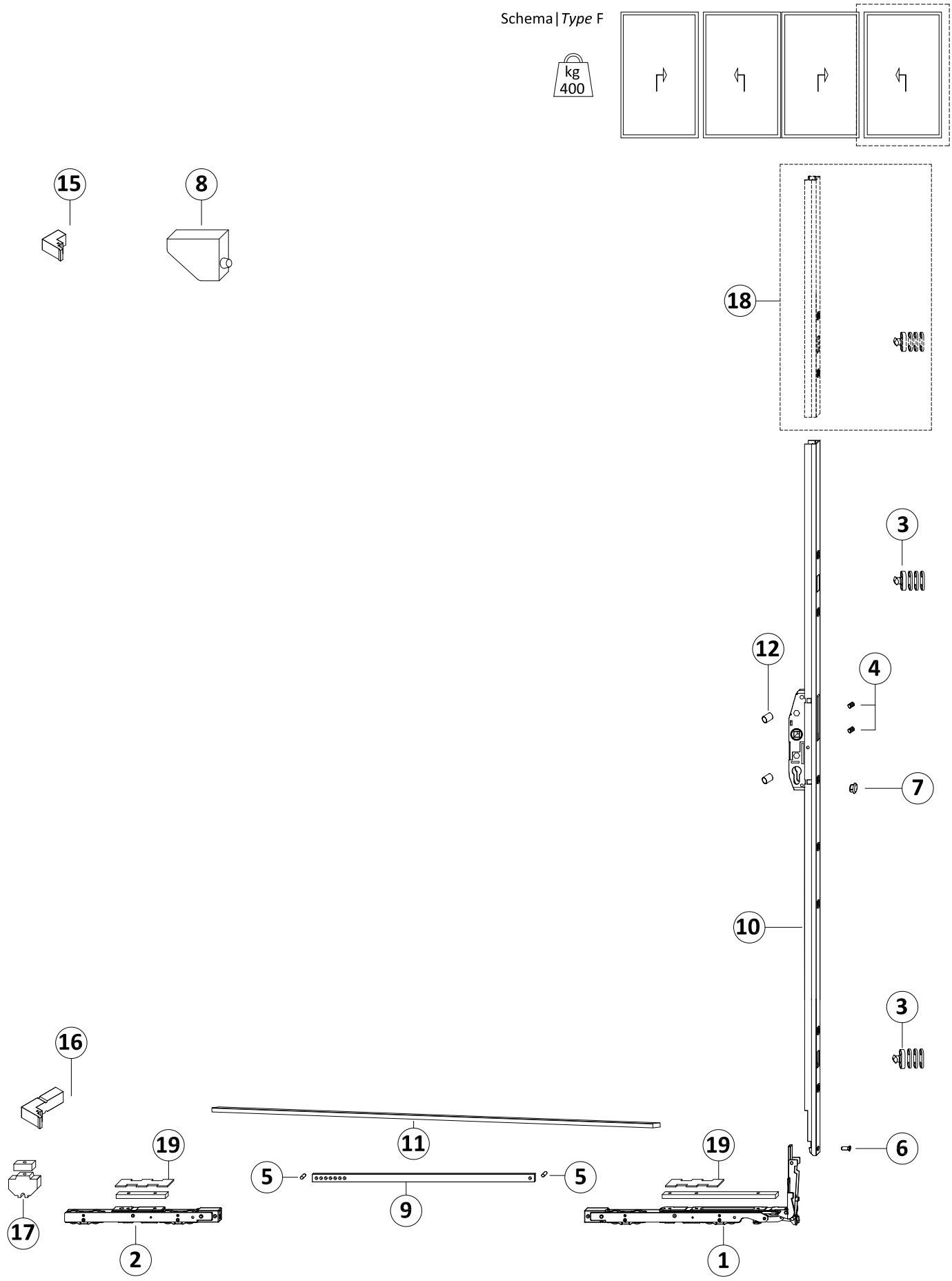
Schema | *Type* F

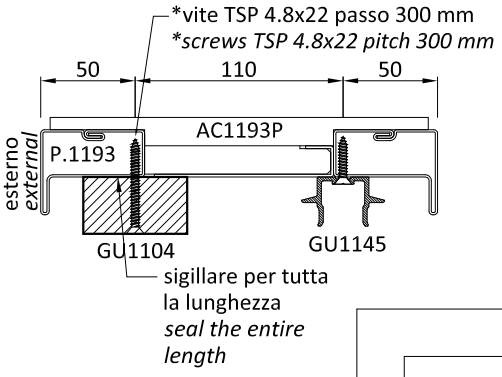


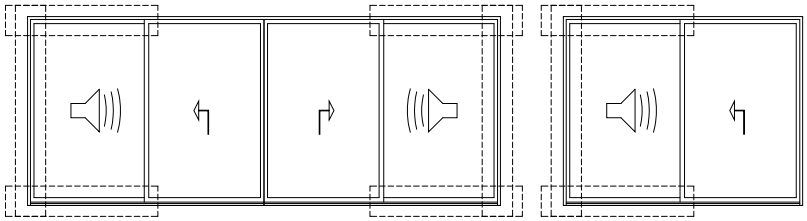


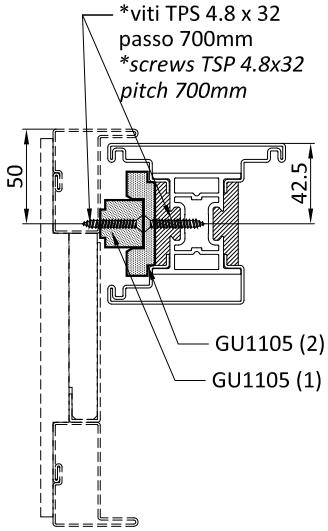
	AC1086MF - AC1386MF DESCRIZIONE | *DESCRIPTION AC1086MF - AC1386MF*	
1	Carrello anteriore (4 ruote)	*Front carriage (4 wheels)*
2	Carrello posteriore (4 ruote)	*Rear carriage (4 wheels)*
3	Rostro di chiusura	*Locking pin*
4	Boccole per fissaggio maniglione singolo	*Rest bushing*
5	Perno 6x16 per barra di unione	*Pivot 6x16*
6	Vite fissaggio cremonese/carrello	*Junction screw cremon/carriage*
7	Tappo di chiusura	*Ending cup*
8	Fermo anta	*Bumper stop*
9	Barra di unione	*Carriage link rod*
10	Meccanismo con molla di sicurezza	*Mechanism with safety spring*
11	Piatto fissaggio carrelli zoccolo P.1106	*Plate for fixing carriage on profile P.1106*
12	Distanziatore per cremonese	*Adjustable for cremone bolt*
13	Tampone centrale di tenuta su guida sup.	*Central tightness pad for upper rail*
14	Tampone centrale di tenuta su guida inf.	*Central tightness pad for bottom rail*
15	Tampone di tenuta in neoprene	*Neoprene tightness pads*
16	Tampone di tenuta in neoprene	*Neoprene tightness pads*
17	Anti-scarrucolamento	*Anti derailment accessory*

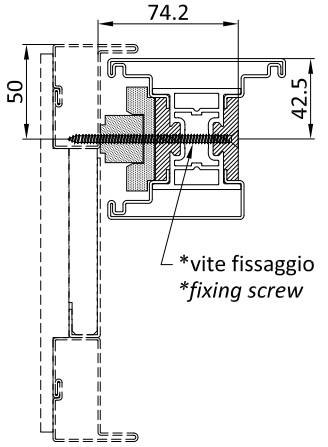
18	Prolunga meccanismo con rostro H>2675 mm (AC1089)	*Additional mechanism with pin H>2675 mm (AC1089)*
19	Piatto fissaggio carrelli zoccolo P.1305 (AC1388R)	*Plate for fixing carriage on profile P.1305 (AC1388R)*

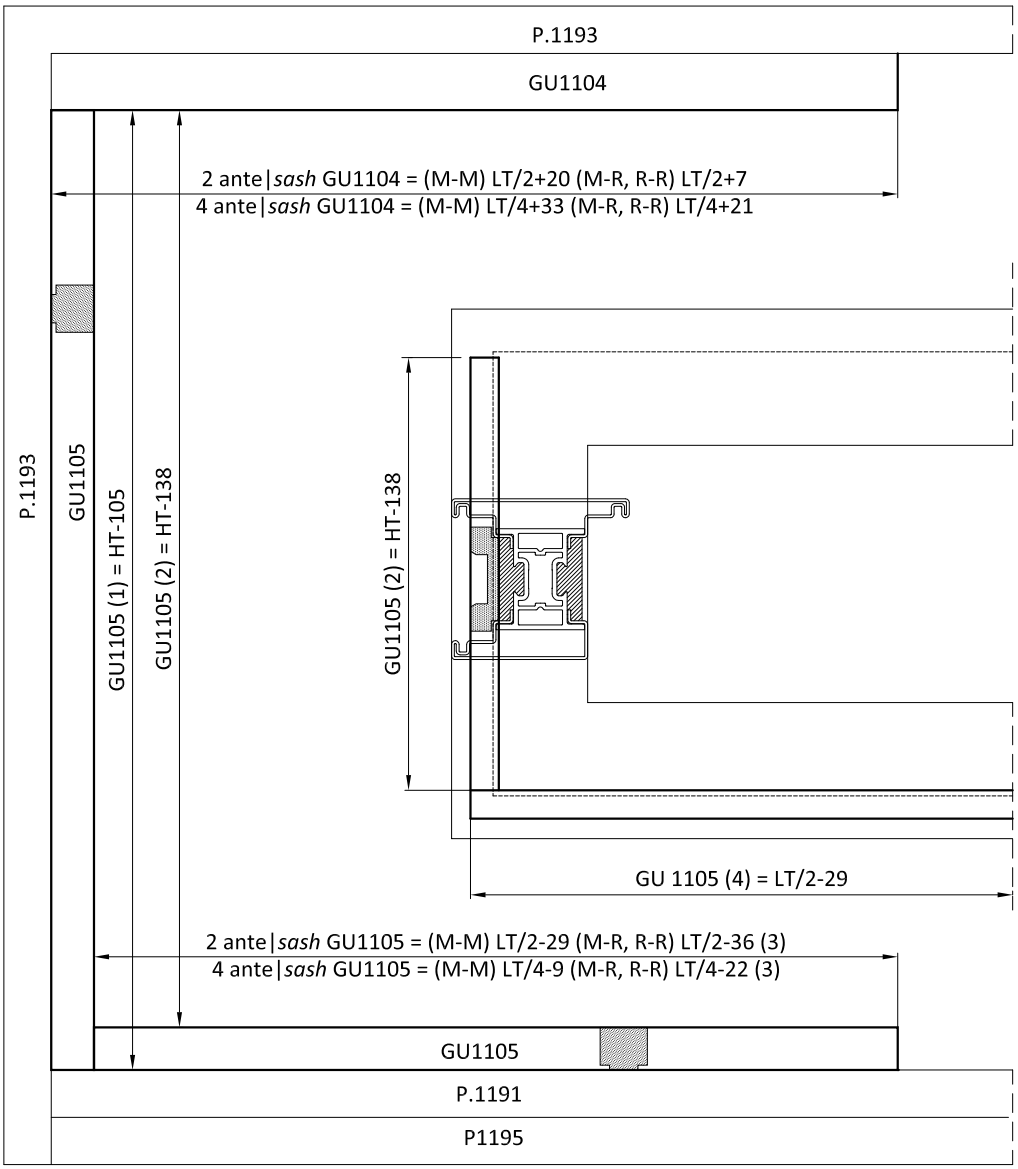

Schema | *Type* F
kg
400
15
8
18
3
12
4
7
10
3
16
19
11
19
6
5
5
9
17
2
1

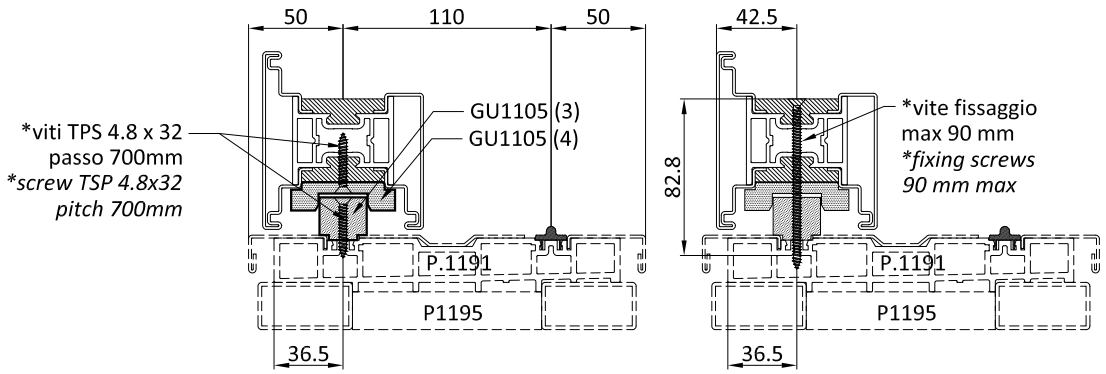




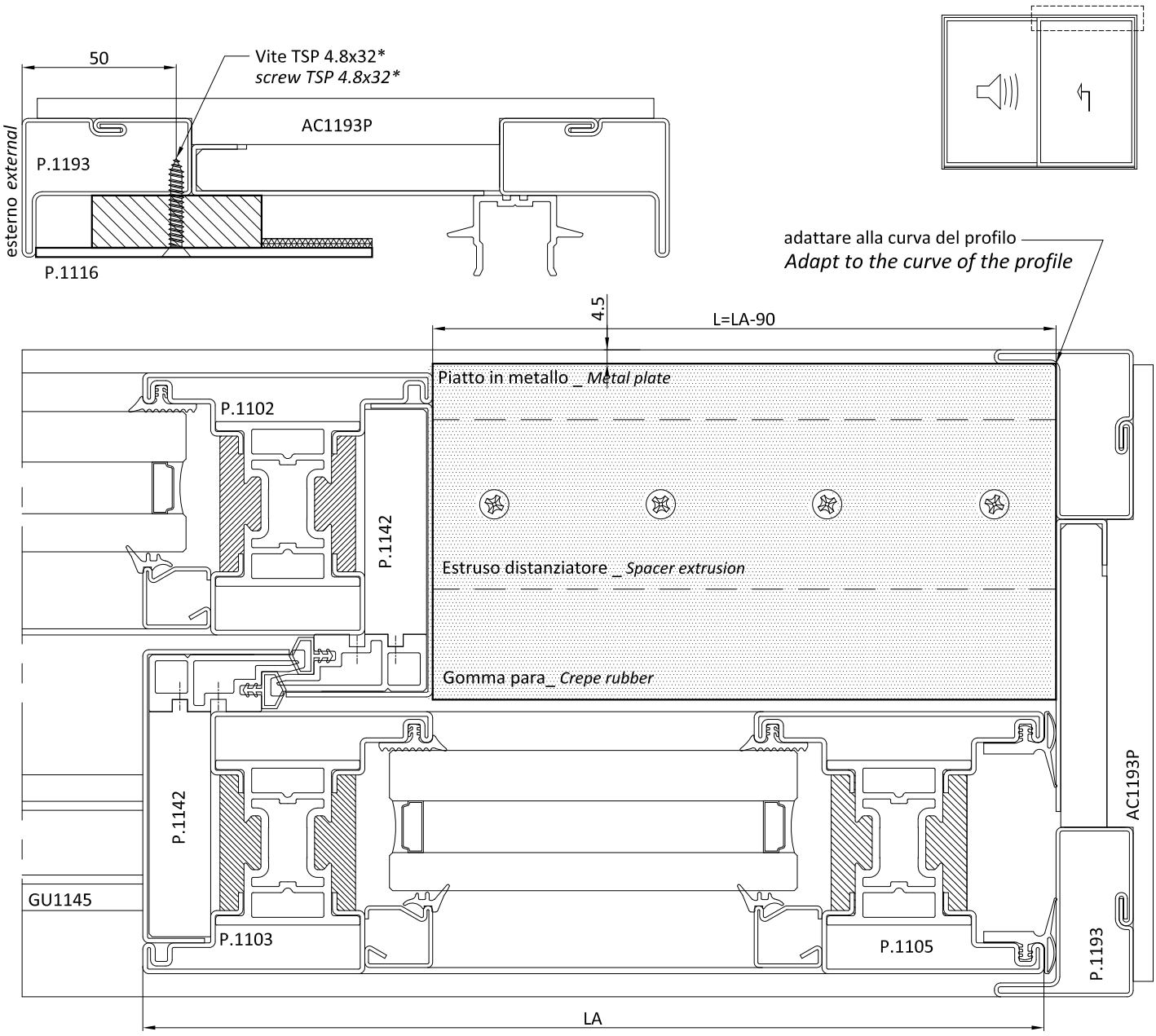


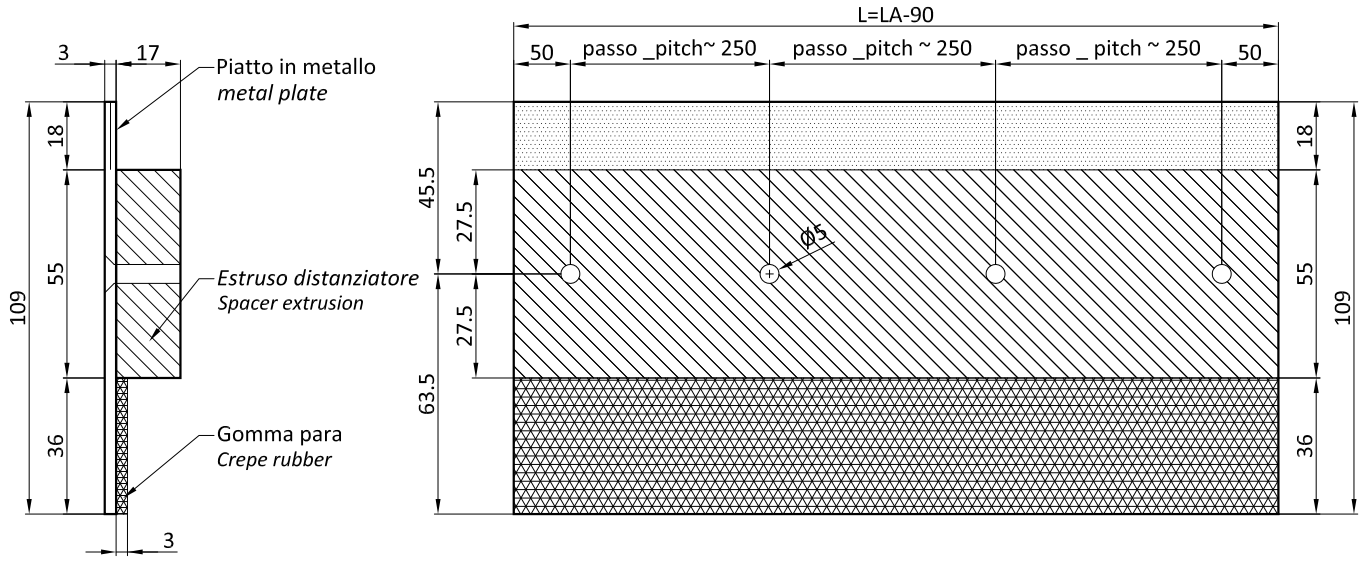




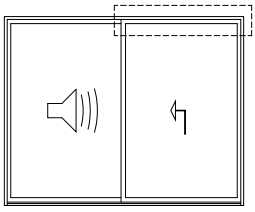


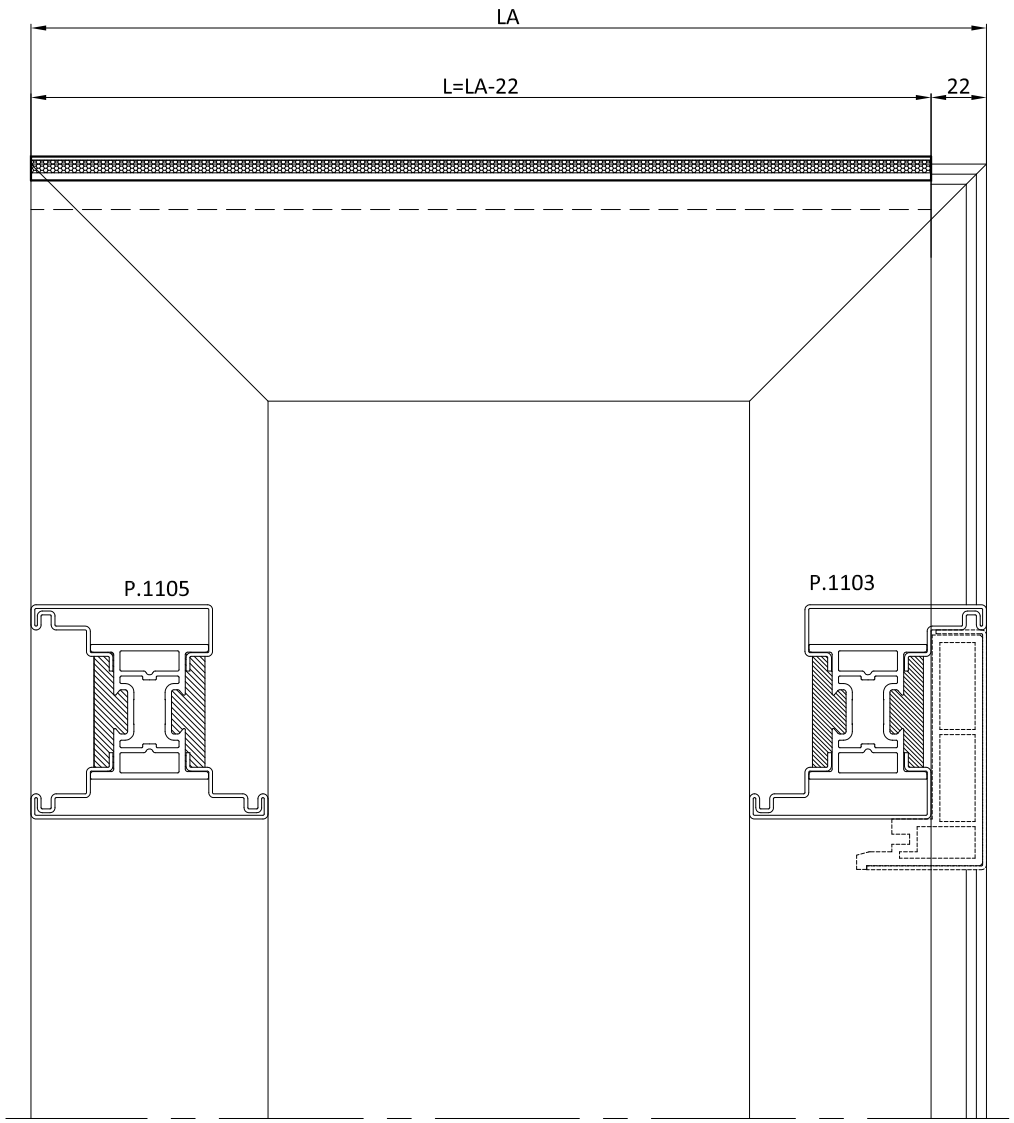
*viti non comprese
**screws not supplied*

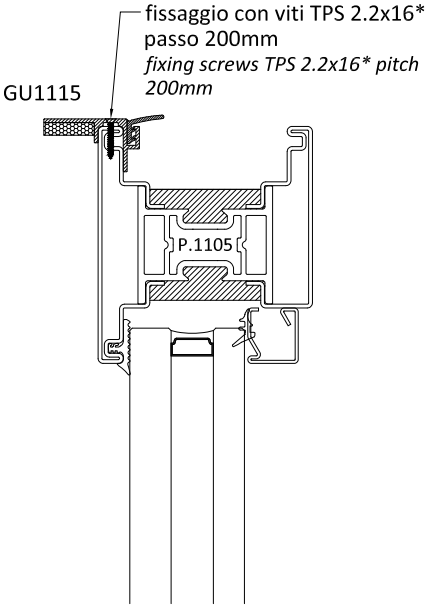


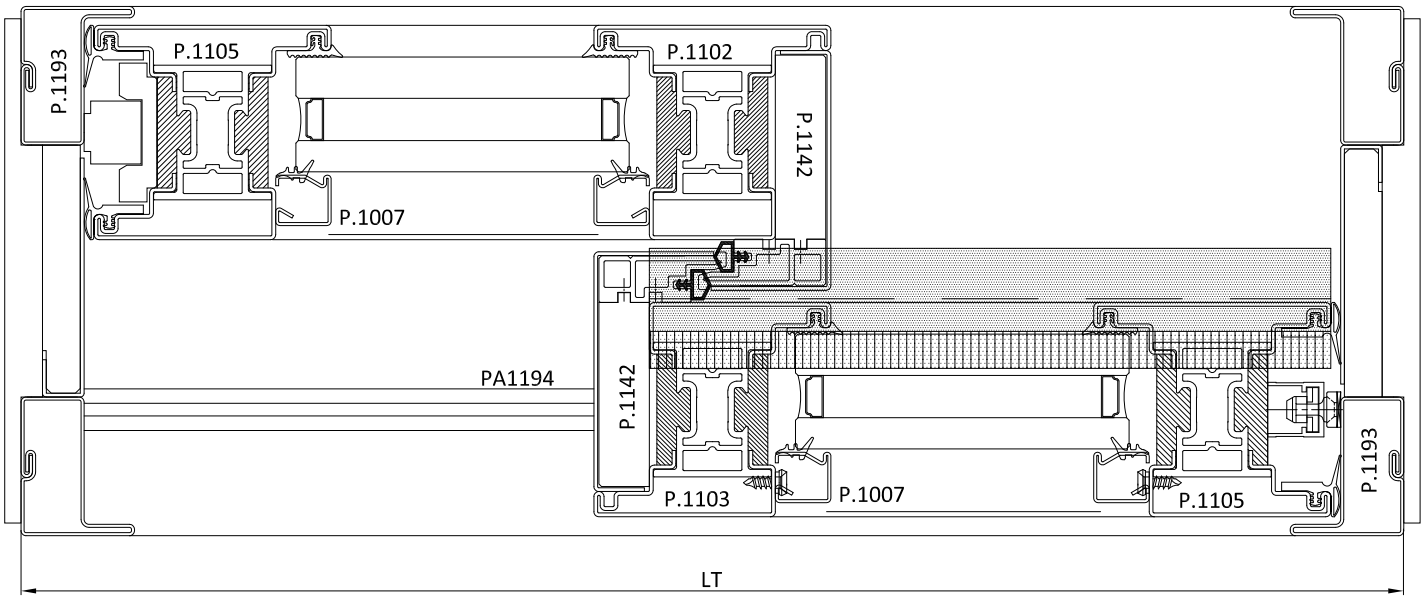


* viti TPS 4.8 x 32 non comprese
**screws TPS 4.8x32 not supplied*



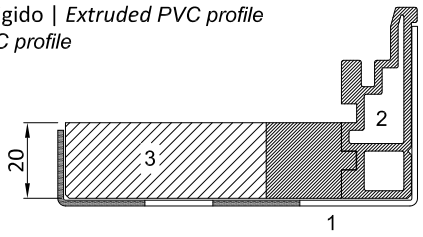


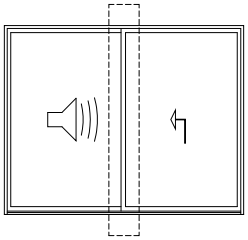




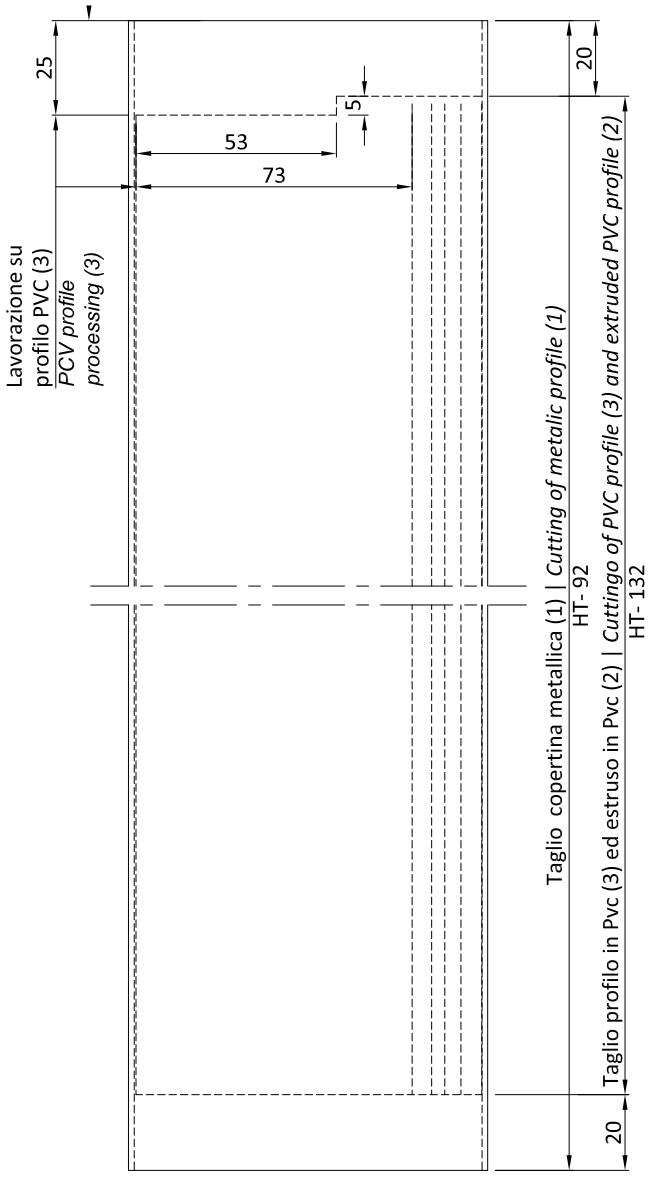
* viti TPS 2.2x16 non comprese
** TPS screws 2.2x16 not supplied*

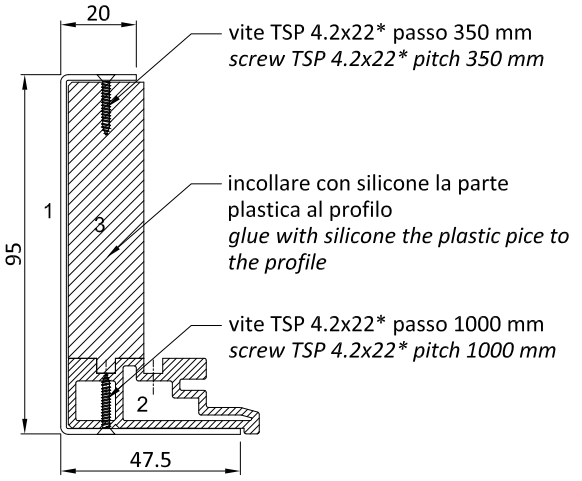
1) Profilo metallico | *Metalic profile*
2) Estruso in PVC rigido | *Extruded PVC profile*
3) PVC rigido | *PVC profile*

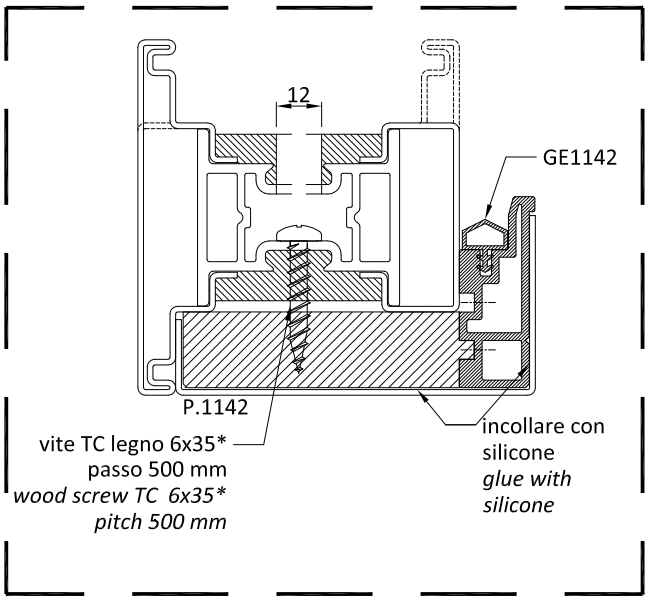


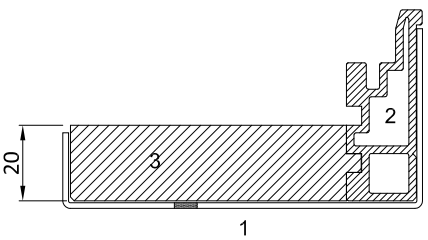


Schema | *Type* A

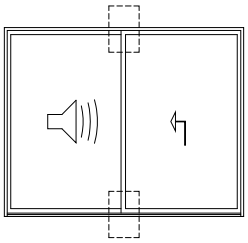




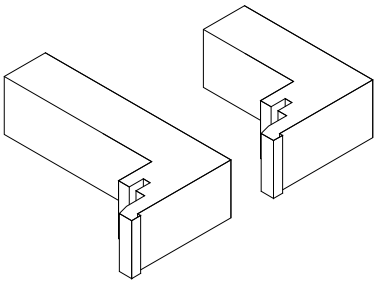


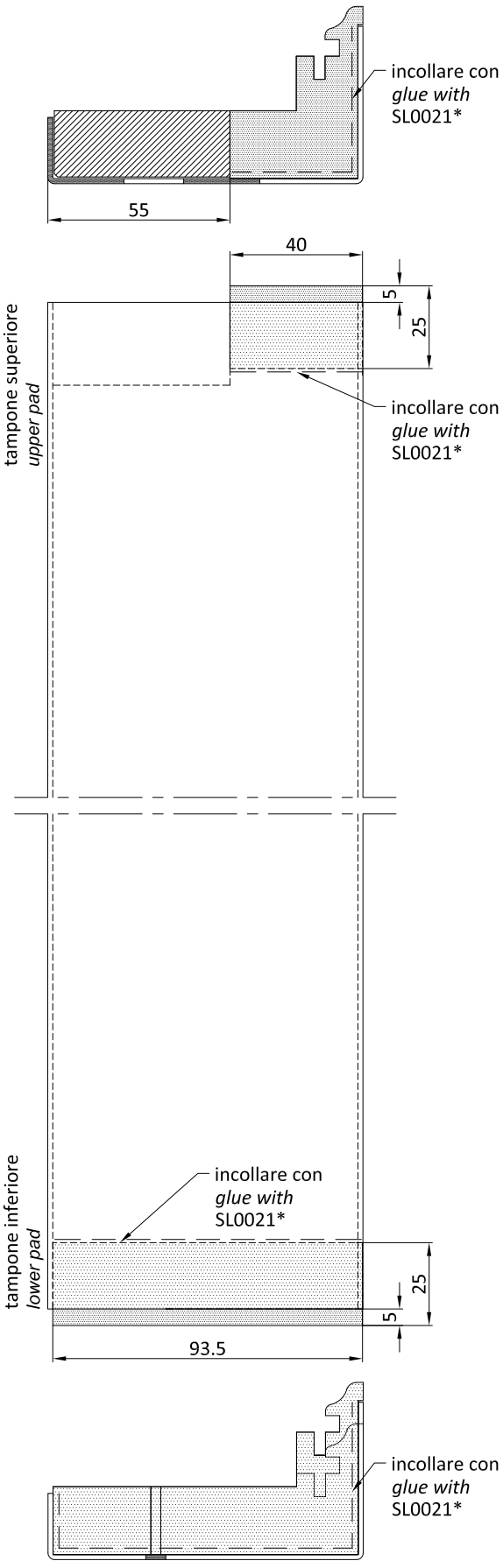


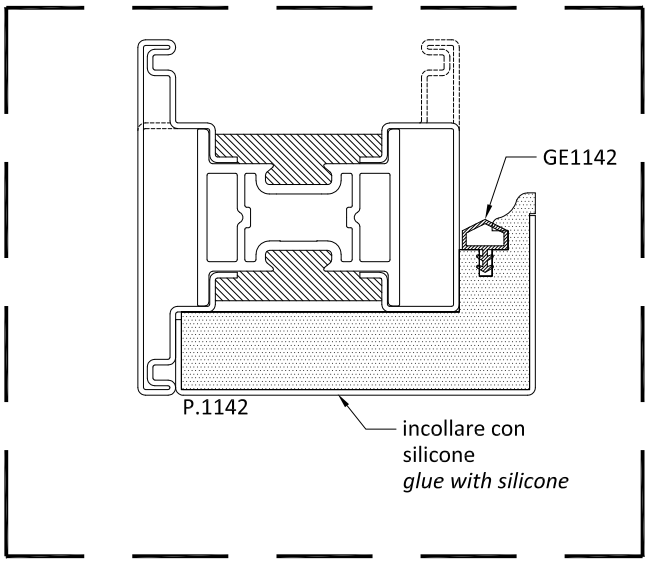
* viti TPS 4.2 x 22 e TC legno 6x35 non comprese
* *screws* TPS 4.2 x 22 and wood screws TC 6x35 not supplied



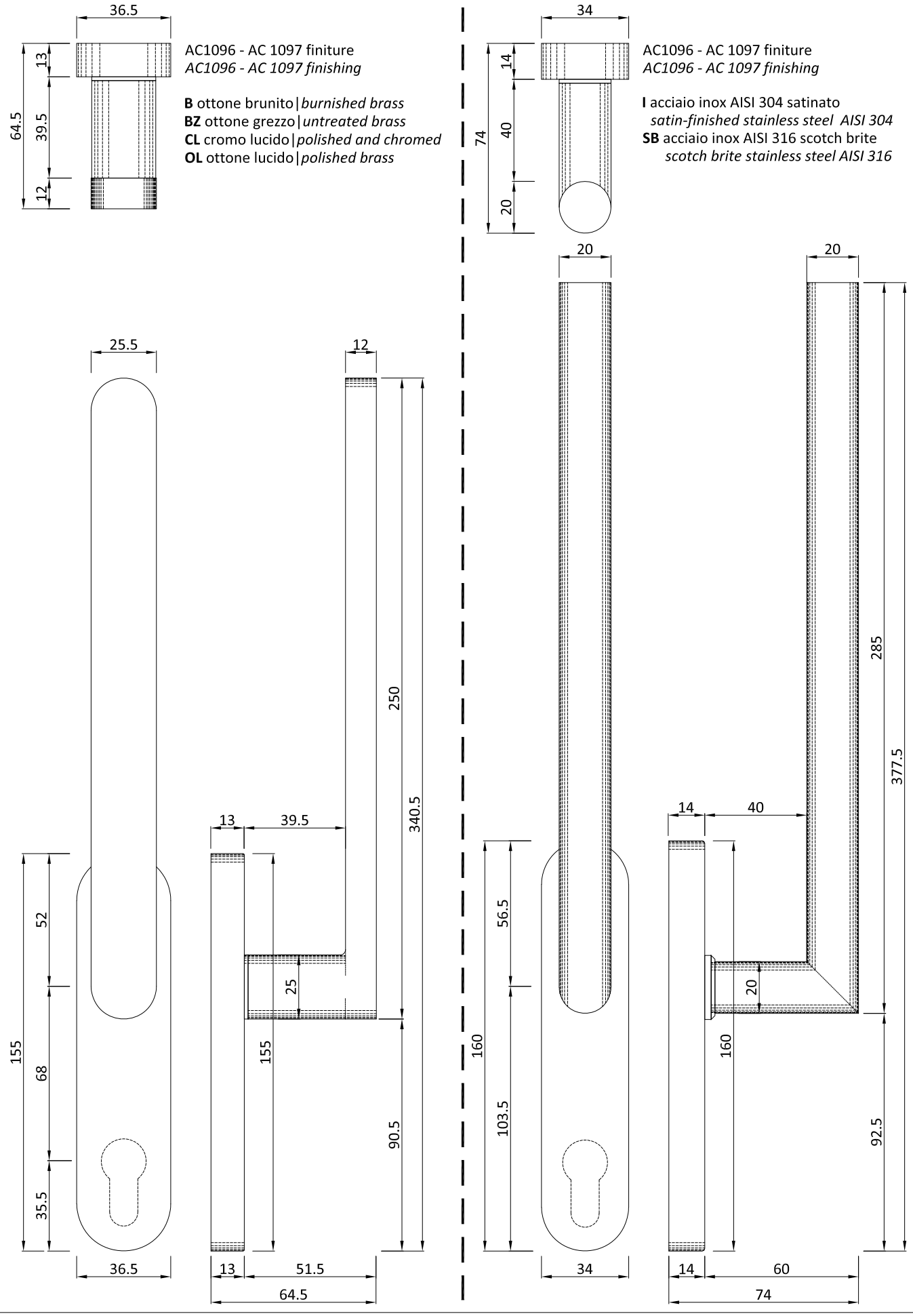
Schema | *Type* A

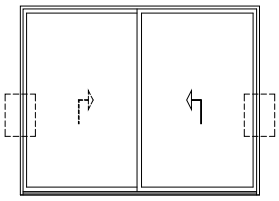


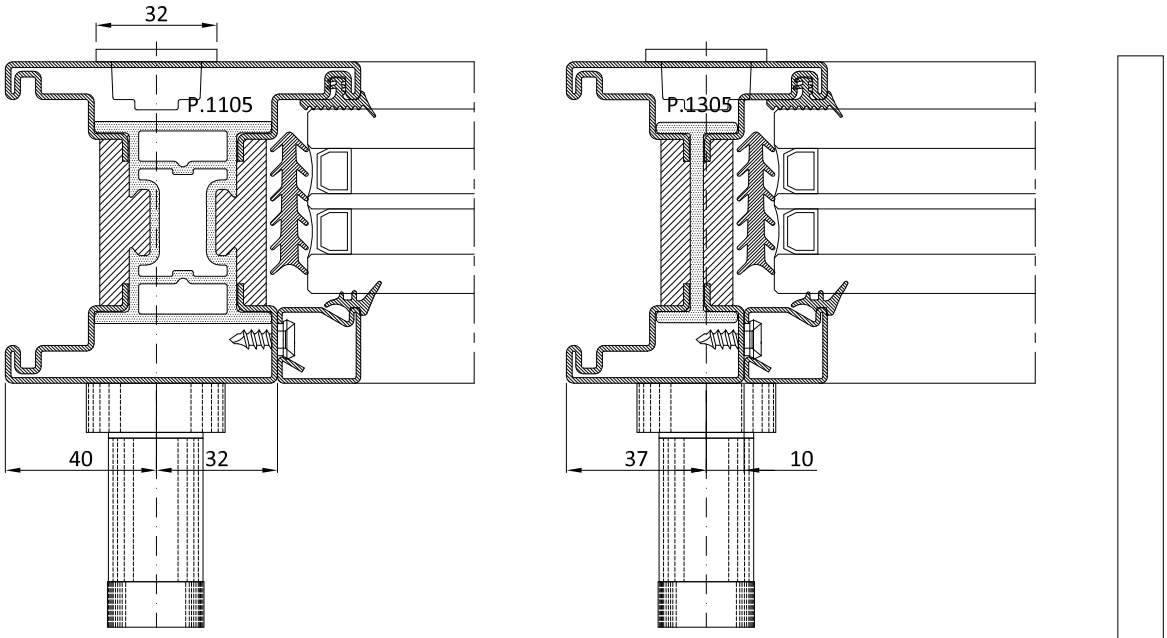


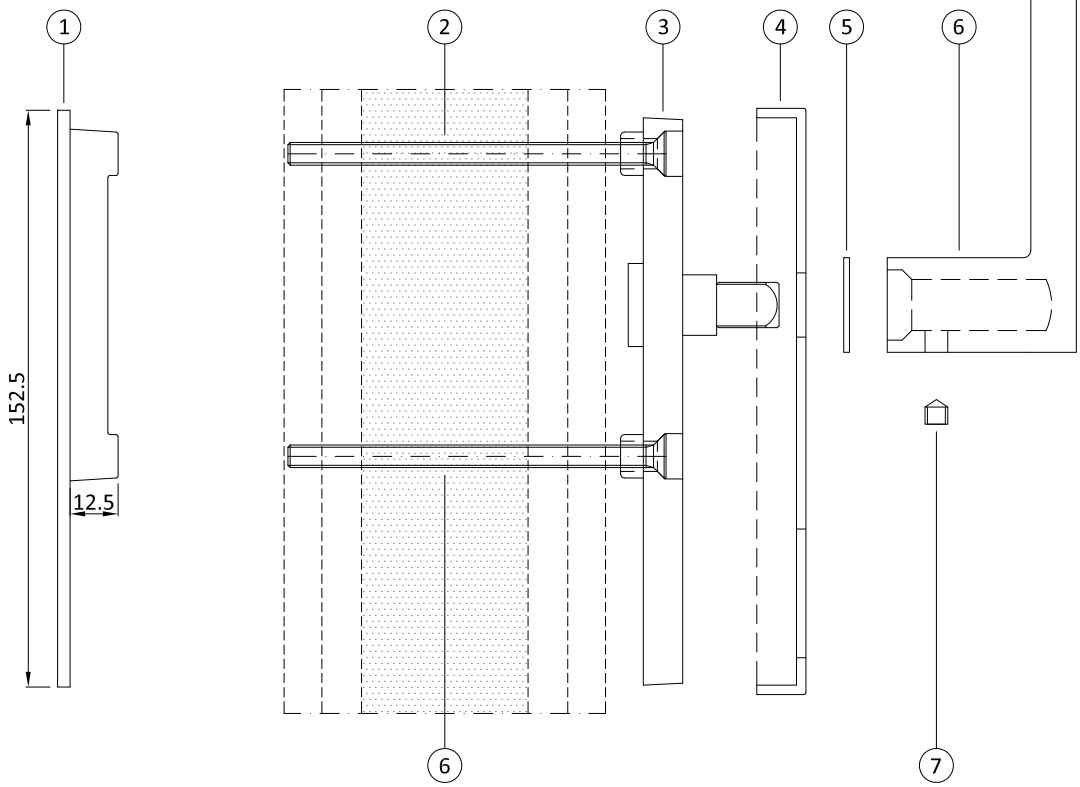


* sigillante siliconico|*silicone sealant*


36.5
13
39.5
12
64.5
AC1096 - AC 1097 finiture
AC1096 - AC 1097 finishing
B ottone brunito | burnished brass
BZ ottone grezzo | untreated brass
CL cromo lucido | polished and chromed
OL ottone lucido | polished brass
34
14
40
20
74
AC1096 - AC 1097 finiture
AC1096 - AC 1097 finishing
I acciaio inox AISI 304 satinato
satin-finished stainless steel AISI 304
SB acciaio inox AISI 316 scotch brite
scotch brite stainless steel AISI 316
25.5
12
250
340.5
13
39.5
52
25
155
68
35.5
155
90.5
36.5
13
51.5
64.5
20
20
285
377.5
14
40
56.5
160
103.5
20
160
92.5
34
14
60
74





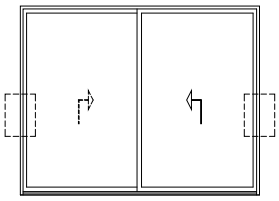


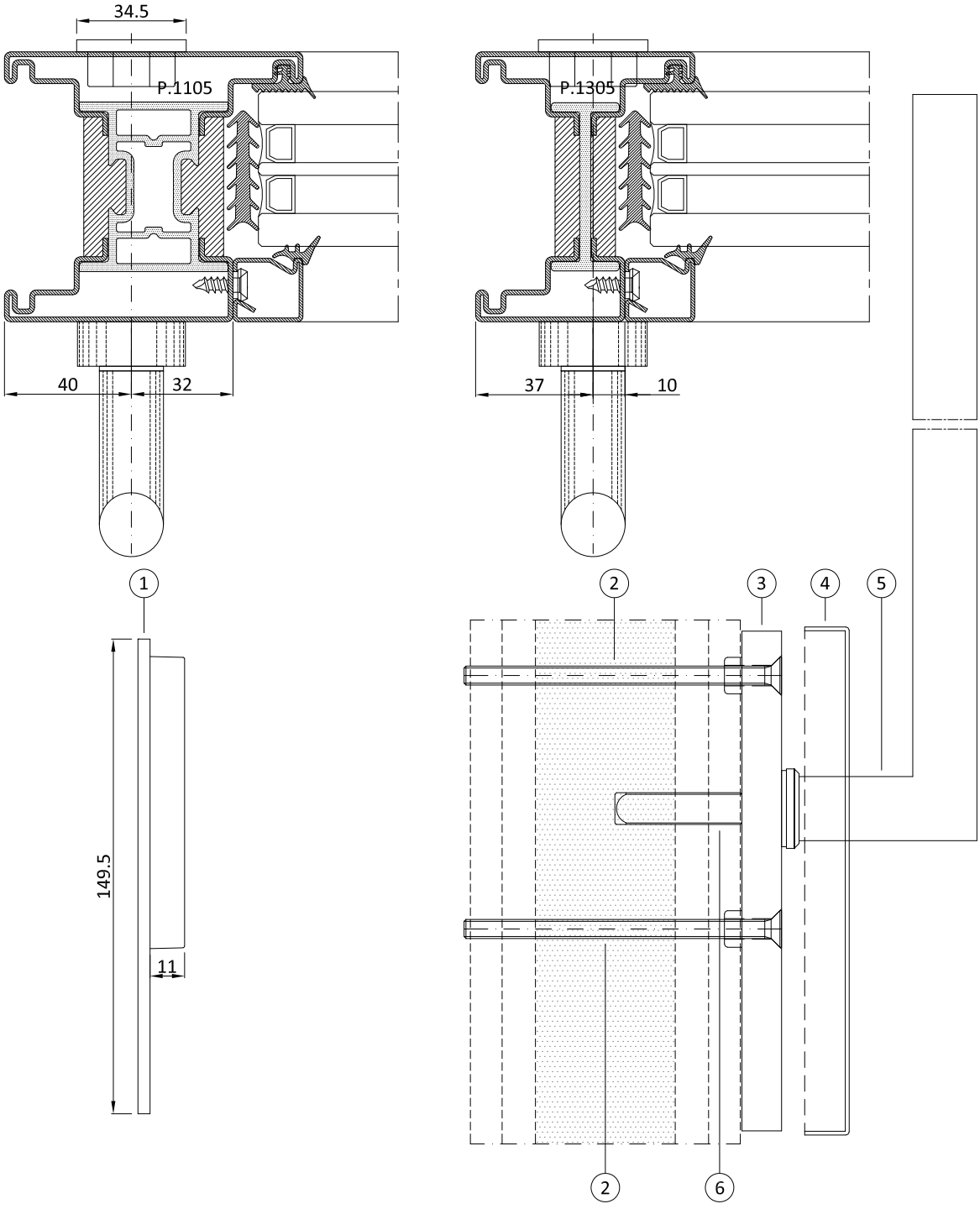
AC1096 componenti|*components*

1. maniglietta esterna|*external handle*
2. vite TPSC M6x100|*TPSC M6x100 screws*
3. corpo maniglione|*handle*
4. rosetta|*escutcheon*
5. rondella|*ring*
6. impugnatura|*handle*
7. grano M6|*dowel M6*

AC1096 finiture|*finishing*

- **B** ottone brunito|*burnished brass*
- **BZ** ottone grezzo|*untreated brass*
- **CL** cromo lucido|*polished and chromed*
- **OL** ottone lucido|*polished brass*



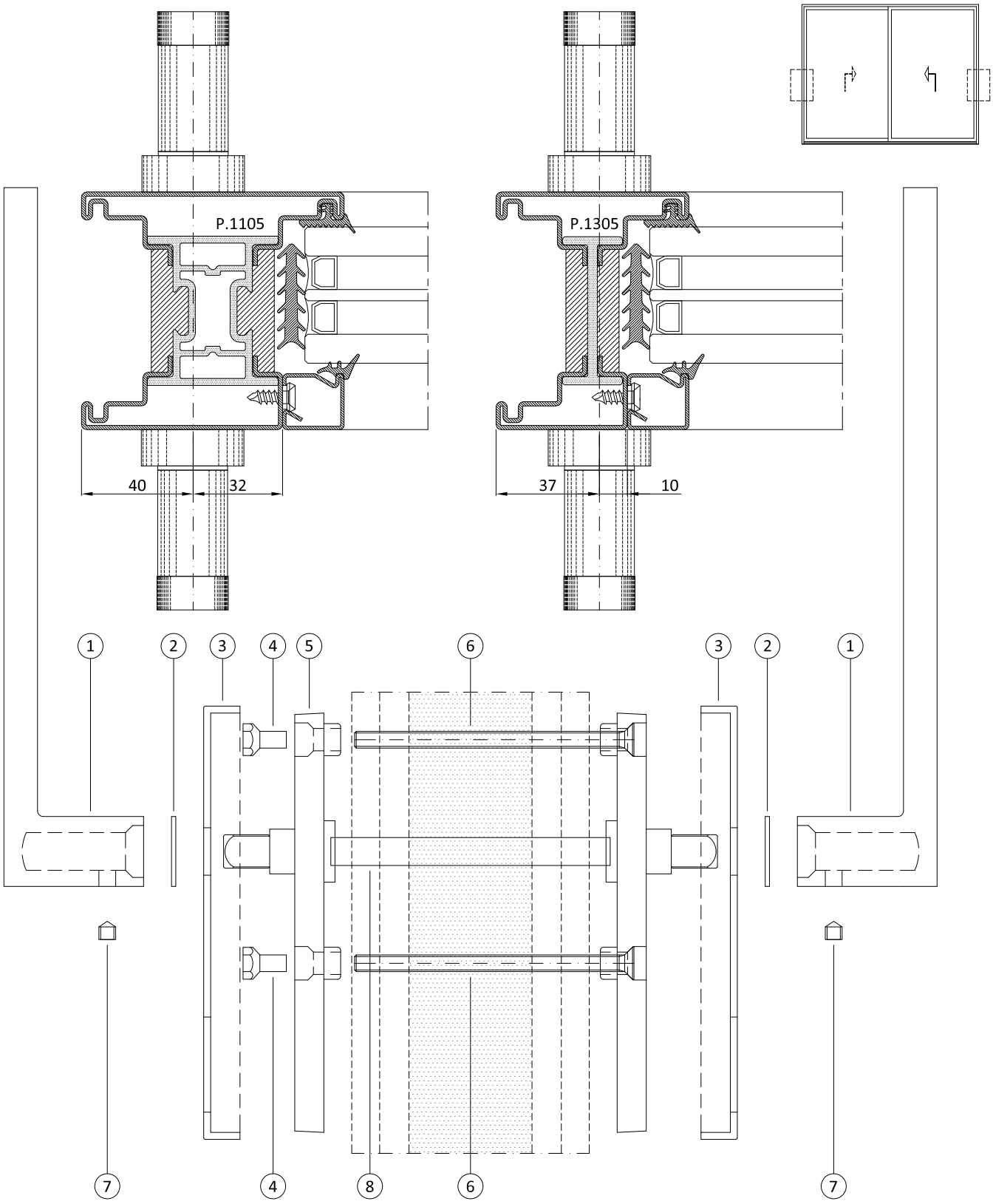


AC1096 componenti|*components*

1. maniglietta esterna|*external handle*
2. vite TPSC M6x100|*TPSC M6x100 screws*
3. corpo maniglione|*handle*
4. rosetta|*escutcheon*
5. impugnatura|*handle*

AC1096 finiture

- **I** acciaio inox AISI 304 satinato|*satin-finished stainless steel AISI 304*
- **SB** acciaio inox AISI 316 scotch brite|*scotch brite stainless steel AISI 316*

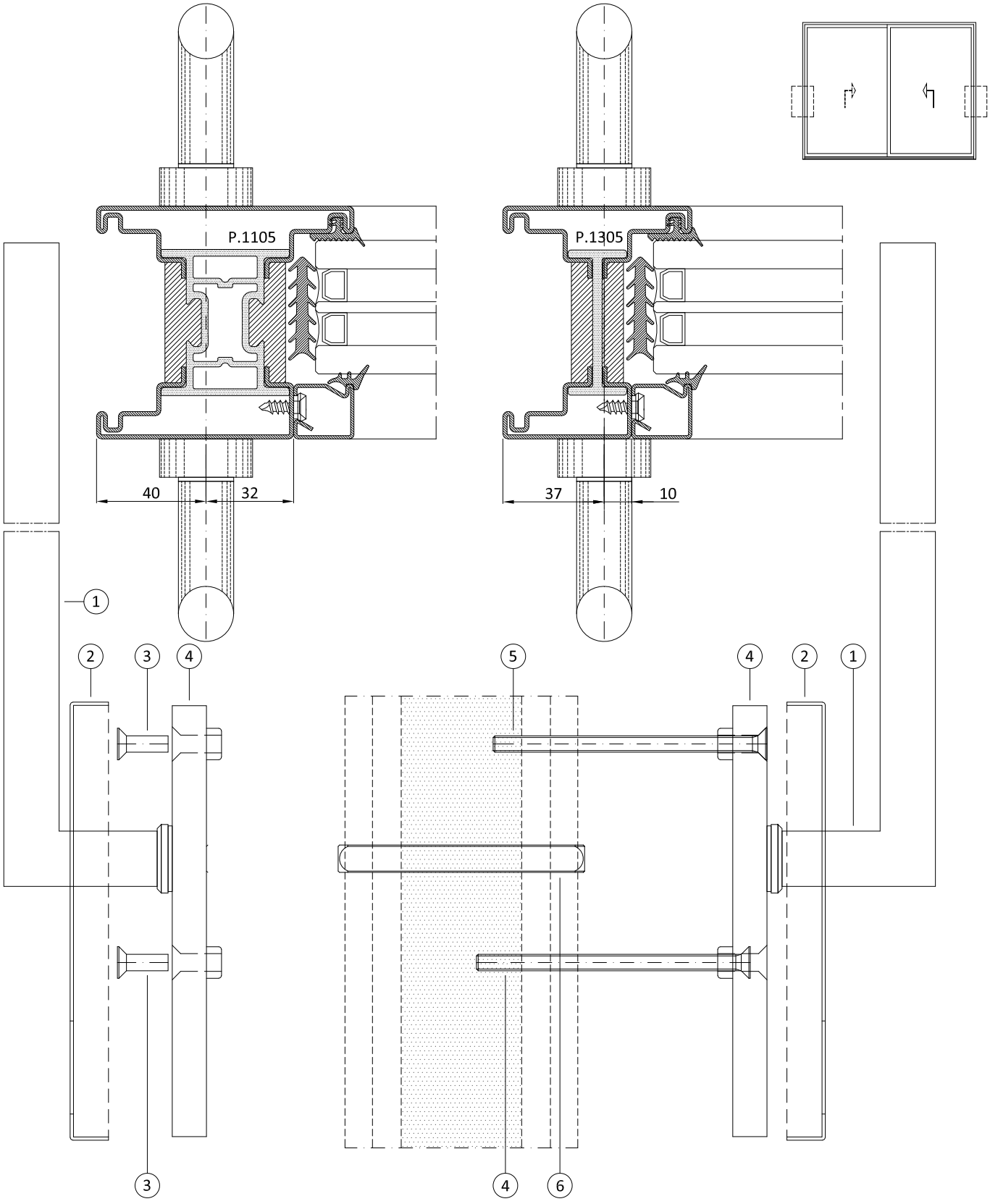


AC1097 componenti|*components*

1. impugnatura|*handle*
2. rondela|*ring*
3. rosetta|*escutcheon*
4. inserto filettato M6|*M6 thread insert*
5. corpo maniglione|*handle*
6. vite TPSC M6x100| *TPSC M6x100 screws*
7. grano M6|*dowel M6*

AC1097 finiture|*finishing*

- **B** ottone brunito|*burnished brass*
- **BZ** ottone grezzo|*untreated brass*
- **CL** cromo lucido|*polished and chromed*
- **OL** ottone lucido|*polished brass*



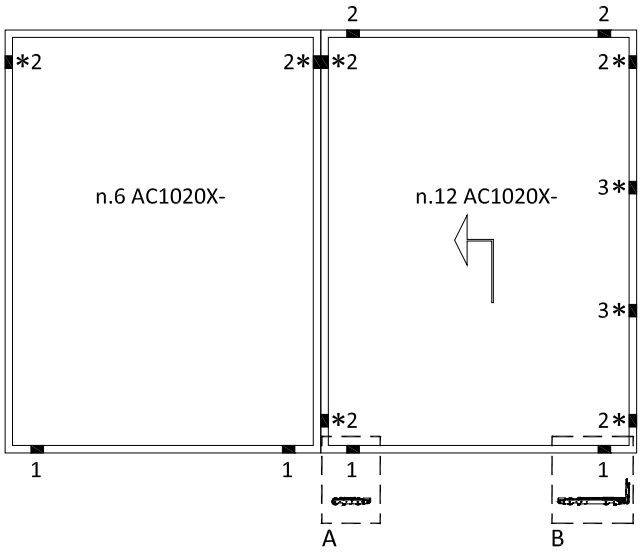
AC1097 componenti|*components*

1. impugnatura|*handle*
2. rosetta|*escutcheon*
3. inserto filettato M6|*M6 thread*
4. corpo maniglione|*handle*
5. vite TPSC M6x100|*screw TPSC M6x100*
6. quadro Q10x100|*square Q10x100*

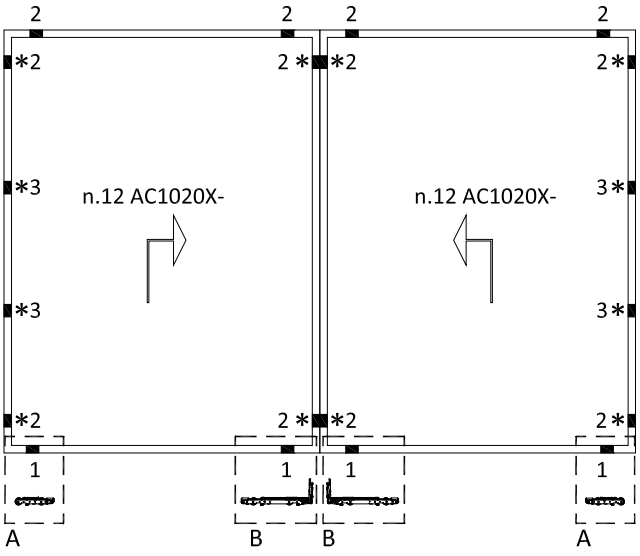
AC1097 finiture|*finishing*

- **I** acciaio inox AISI 304 satinato|*satin-finished stainless steel AISI 304*
- **SB** acciaio inox AISI 316 scotch brite|*scotch brite stainless steel AISI 316*

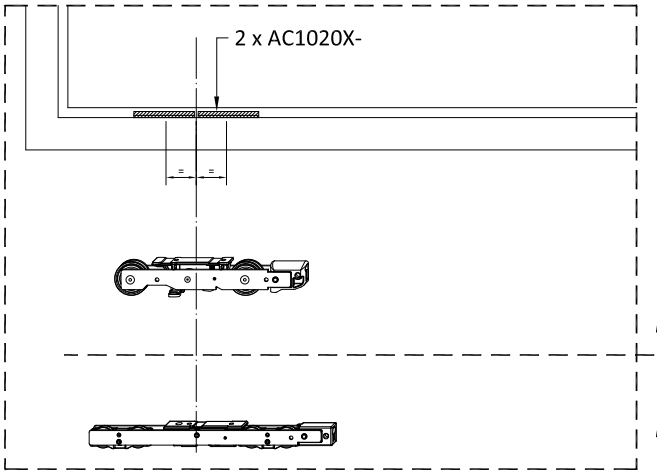
1 ANTA SCORREVOLE ED 1 ANTA FISSA
1 SLIDING AND 1 FIXED SASH



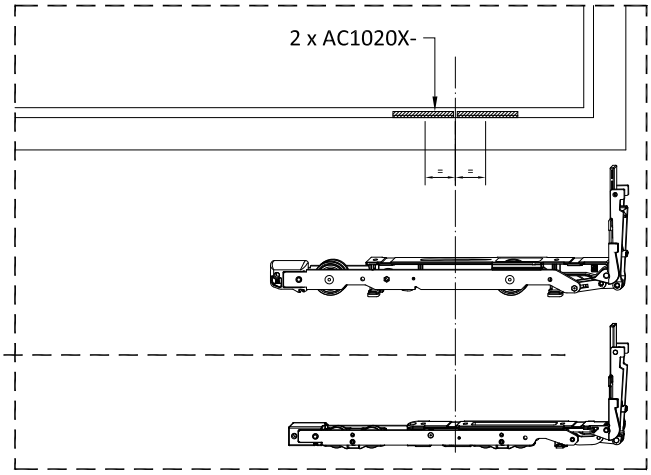
2 ANTE SCORREVOLI
2 SLIDING SASHES

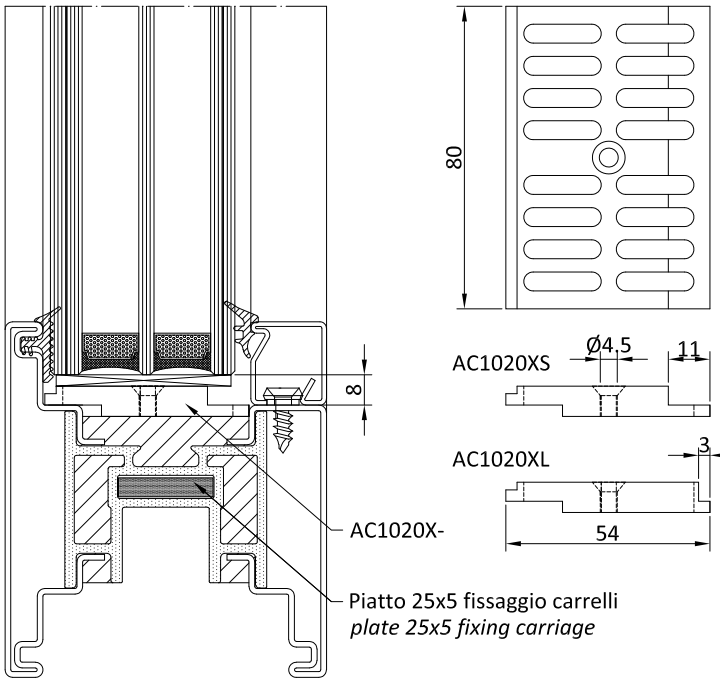


PARTICOLARE "A"
PARTICULAR "A"



PARTICOLARE "B"
PARTICULAR "B"





1) Spessore portante (allineato ai carrelli dove presenti)

2) Spessore distanziatore

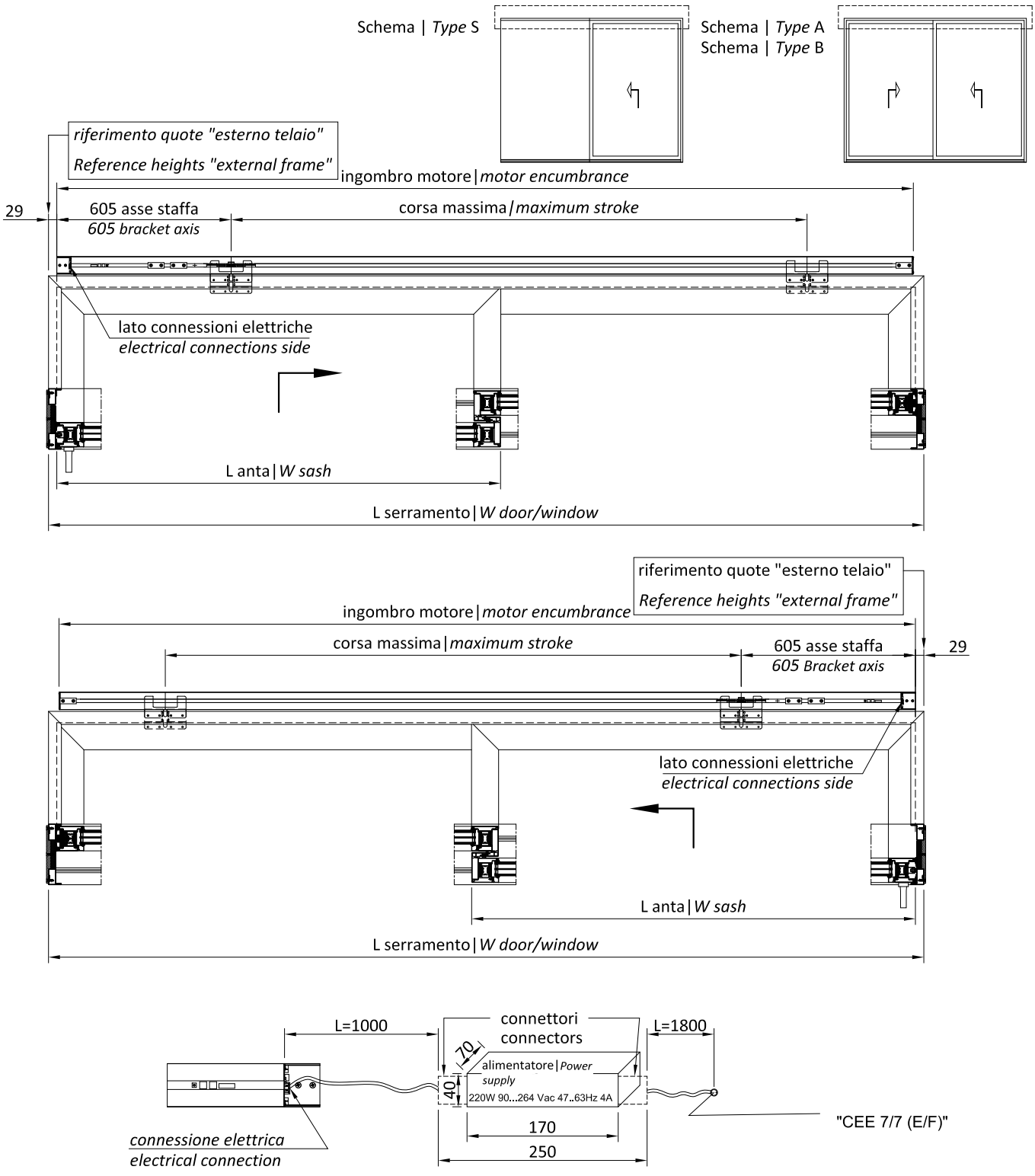
3) Spessore distanziatore per punti di chiusura

1) Load-bearing spacer (aligned with carriages if present)
2) Distance spacer
3)Distance spacer for locking points

* Verticalmente fissare spessore vetro AC 1020X- con vite TSP 4.2x16

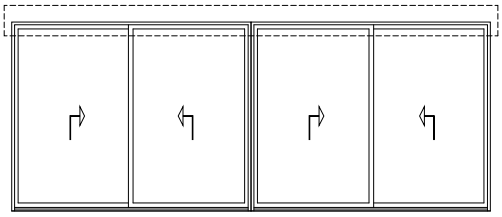
**Attach glass spacer AC 1020X vertically with TSP 4.2x 16 screws*

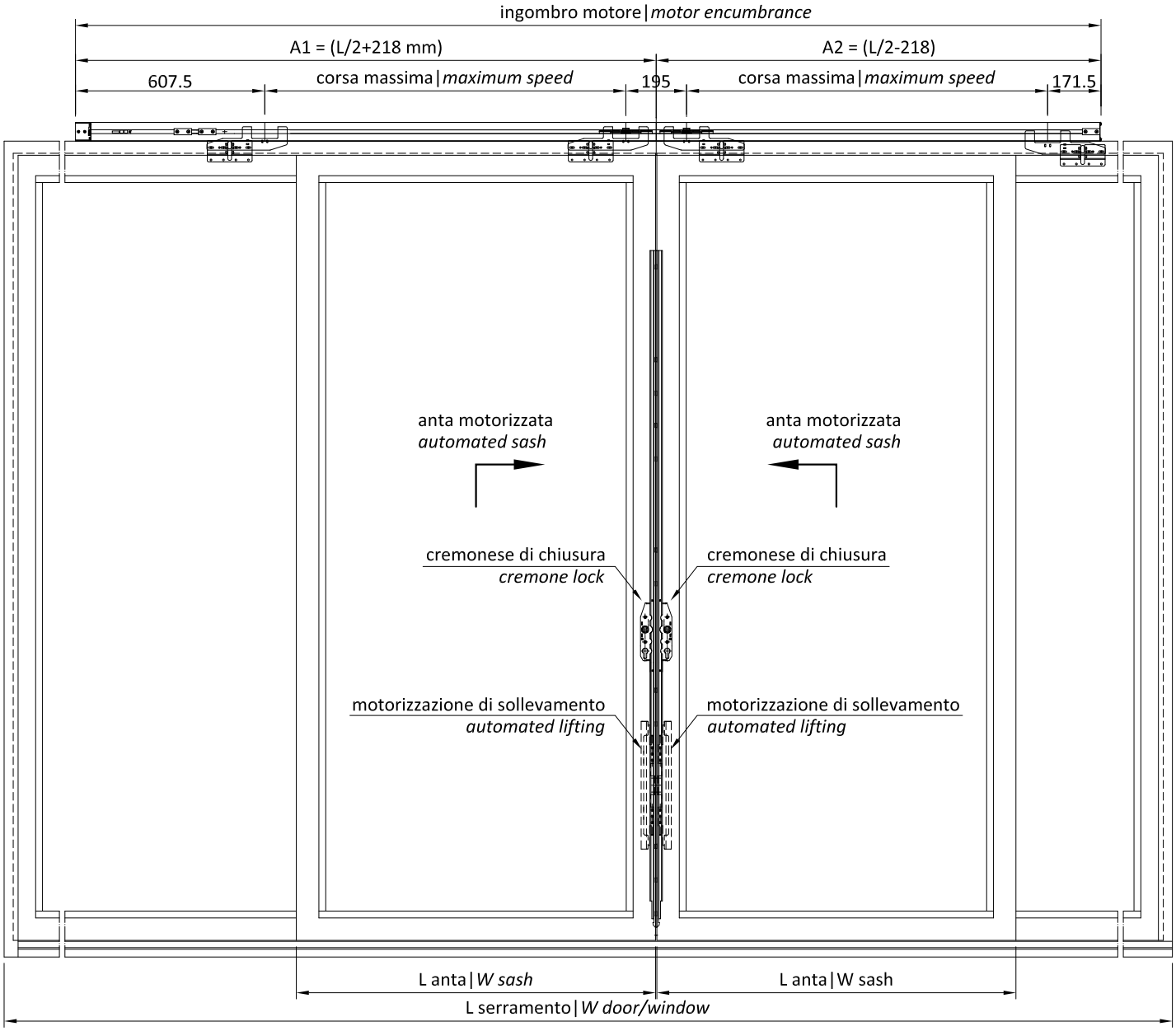
CAPITOLO MOTORIZZAZIONE EBE 85 AS
AUTOMATISATION CHAPTER EBE 85 AS



motorizzazioni alzante scorrevole/*lift-and-slide automatisation*							
larghezza serramento *door/window width*		larghezza anta *sash width*		ingombro motore *Motor encumbrance*	corsa max *maximum stroke*	peso anta max *max weight sash*	
L min	L max	L min	L max			< 400 kg	> 400 < 600 kg
2240 mm	2840 mm	1130 mm	1490 mm	2174 mm	1400 mm	MC1091 M1	MC1091 N1
2841 mm	4040 mm	1491 mm	2040 mm	2774 mm	2000 mm	MC1091 M2	MC1091 N2
4041 mm	6550 mm	2041 mm	3290 mm	3974 mm	3200 mm	MC1091 M3	x
4040 mm	6150 mm	2041 mm	3090 mm	3974 mm	3000 mm	x	MC1091 N3
6151 mm	8150 mm	3091 mm	4090 mm	4974 mm	4000 mm	MC1091 M4	MC1091 N4
8151 mm	10150 mm	4091 mm	5090 mm	5974 mm	5000 mm	MC1091 M5	MC1091 N5

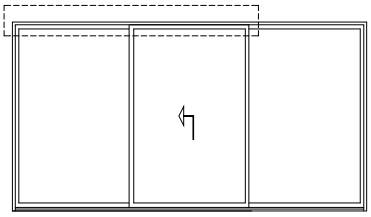
Schema | *Type* E
Schema | *Type* F

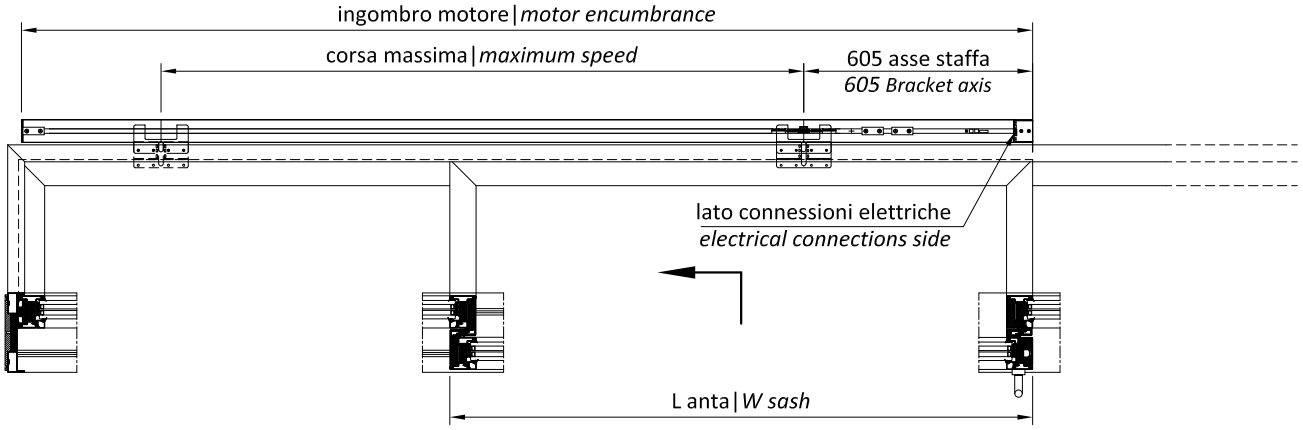


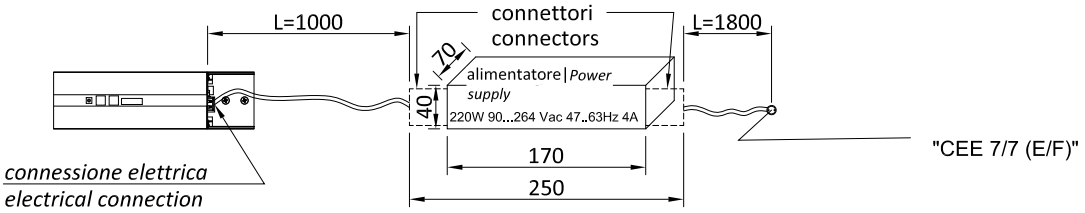


motorizzazioni alzante scorrevole|*lift-and-slide automatisation*									
larghezza serramento *door/window width*		larghezza anta *sash width*		ingombro motore *motor encumbrance*	corsa max *maximum stroke*	posizionamento motore *motor position*		peso max anta *max weight sash*	
L min	L max	L min	L max			A1	A2	< 400	> 400 - < 600
4400 mm	6240 mm	1150 mm	1590 mm	3974 mm	1400+1400 mm	2205 mm	1769 mm	MC1090 M1	x
6241 mm	8240 mm	1591 mm	2090 mm	4974 mm	2000+2000 mm	2705 mm	2269 mm	MC1092 M2	x
4300 mm	5850 mm	1100 mm	1400 mm	3974 mm	1400+1400 mm	2105 mm	1869 mm	x	x
5275 mm	6060 mm	1350 mm	1540 mm	4974 mm	1900+1900 mm	2605 mm	2369 mm	x	x
6270 mm	9830 mm	1600 mm	2490 mm	5974 mm	2400+2400 mm	3105 mm	2869 mm	x	MC1092 N3

Schema | *Type* C

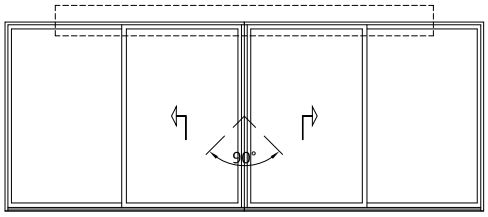


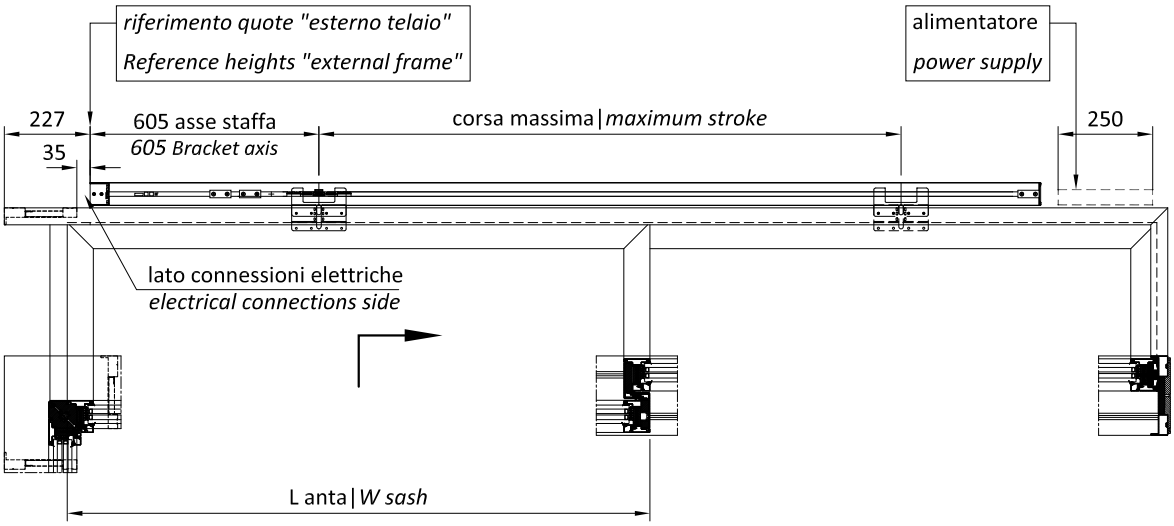


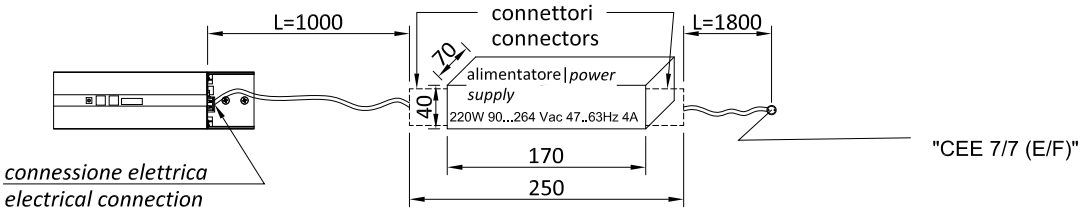


larghezza anta *sash width*		ingombro motore *motor encumbrance*	corsa max *maximum stroke*	peso anta max *max weight sash*	
L min	L max			< 400 kg	> 400 < 600 kg
1130 mm	1490 mm	2174 mm	1400 mm	MC1091 M1	MC1091 N1
1491 mm	2040 mm	2774 mm	2000 mm	MC1091 M2	MC1091 N2
2041 mm	3290 mm	3974 mm	3200 mm	MC1091 M3	x
2041 mm	3090 mm	3974 mm	3000 mm	x	MC1091 N3
3091 mm	4090 mm	4974 mm	4000 mm	MC1091 M4	MC1091 N4
4091 mm	5090 mm	5974 mm	5000 mm	MC1091 M5	MC1091 N5

Schema | *Type* G

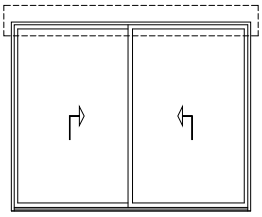


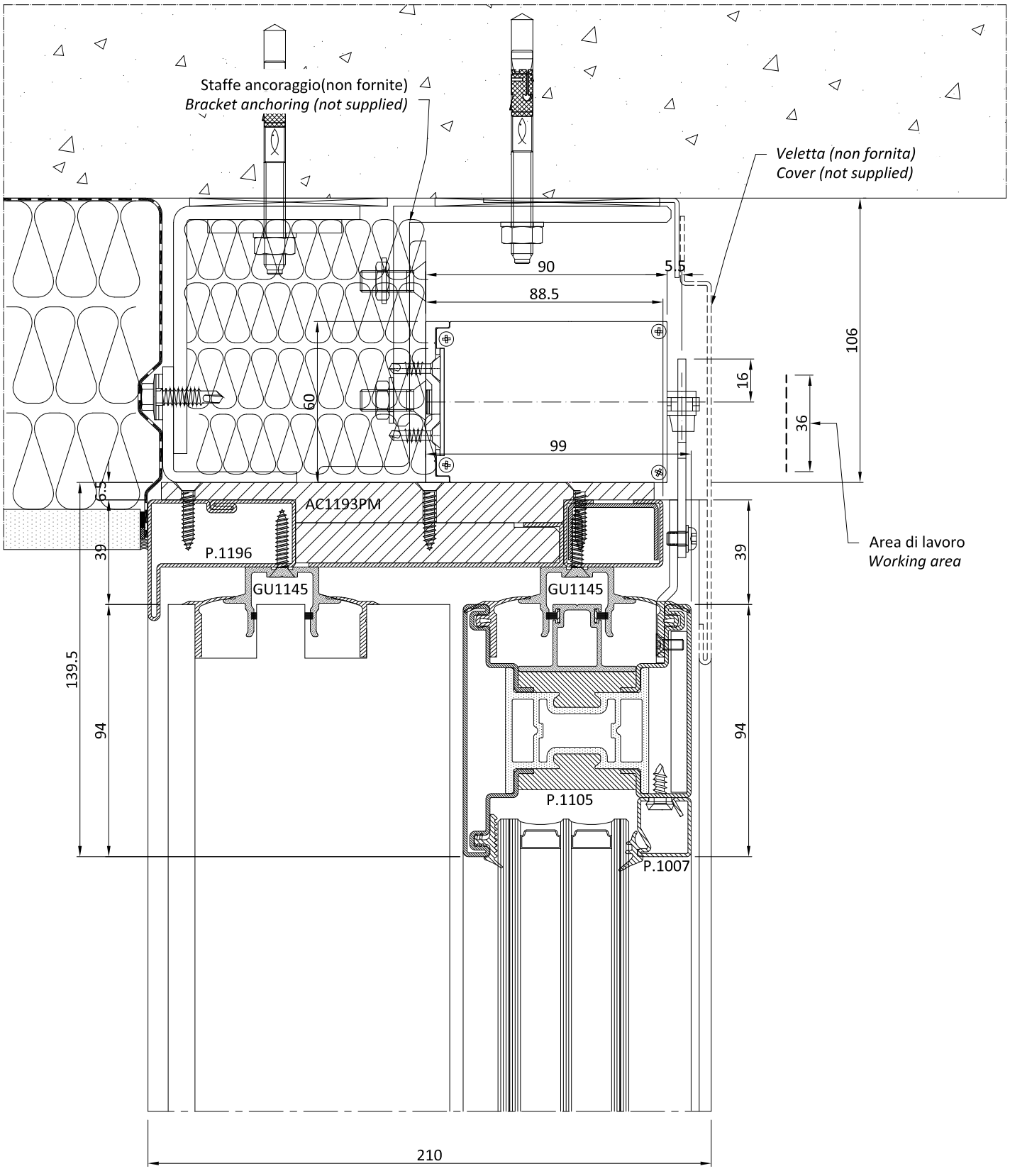




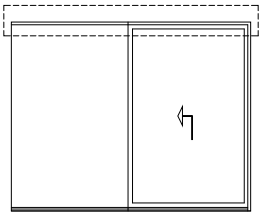
larghezza anta *sash width*		ingombro motore *motor encumbrance*	corsa max *maximum stroke*	peso anta max *max weight sash*	
L min	L max			< 400 kg	> 400 < 600 kg
1130 mm	1490 mm	2174 mm	1400 mm	MC1091 M1	MC1091 N1
1491 mm	2040 mm	2774 mm	2000 mm	MC1091 M2	MC1091 N2
2041 mm	3290 mm	3974 mm	3200 mm	MC1091 M3	x
2041 mm	3090 mm	3974 mm	3000 mm	x	MC1091 N3
3091 mm	4090 mm	4974 mm	4000 mm	MC1091 M4	MC1091 N4
4091 mm	5090 mm	5974 mm	5000 mm	MC1091 M5	MC1091 N5

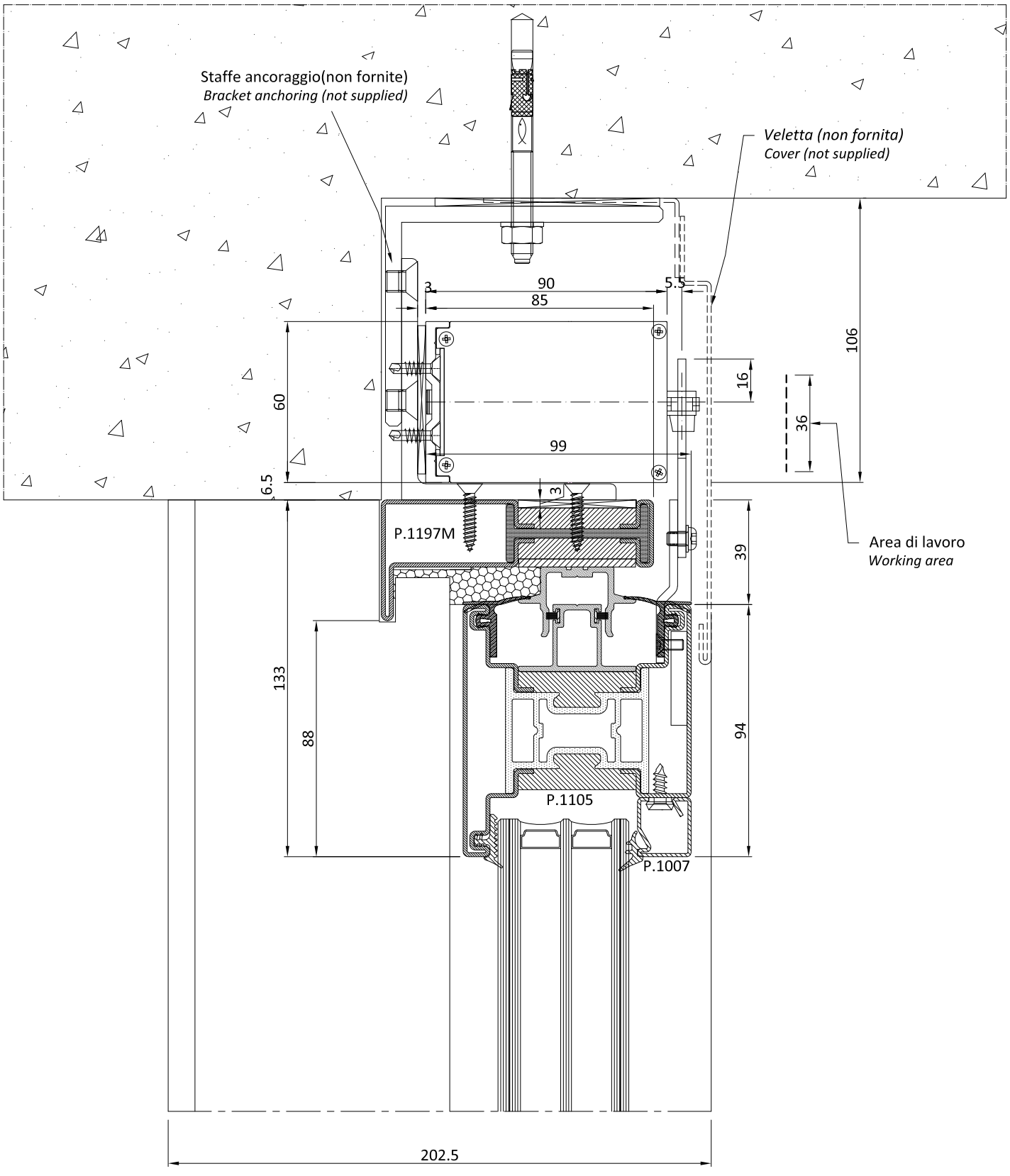
Schema | *Type* A
Schema | *Type* B

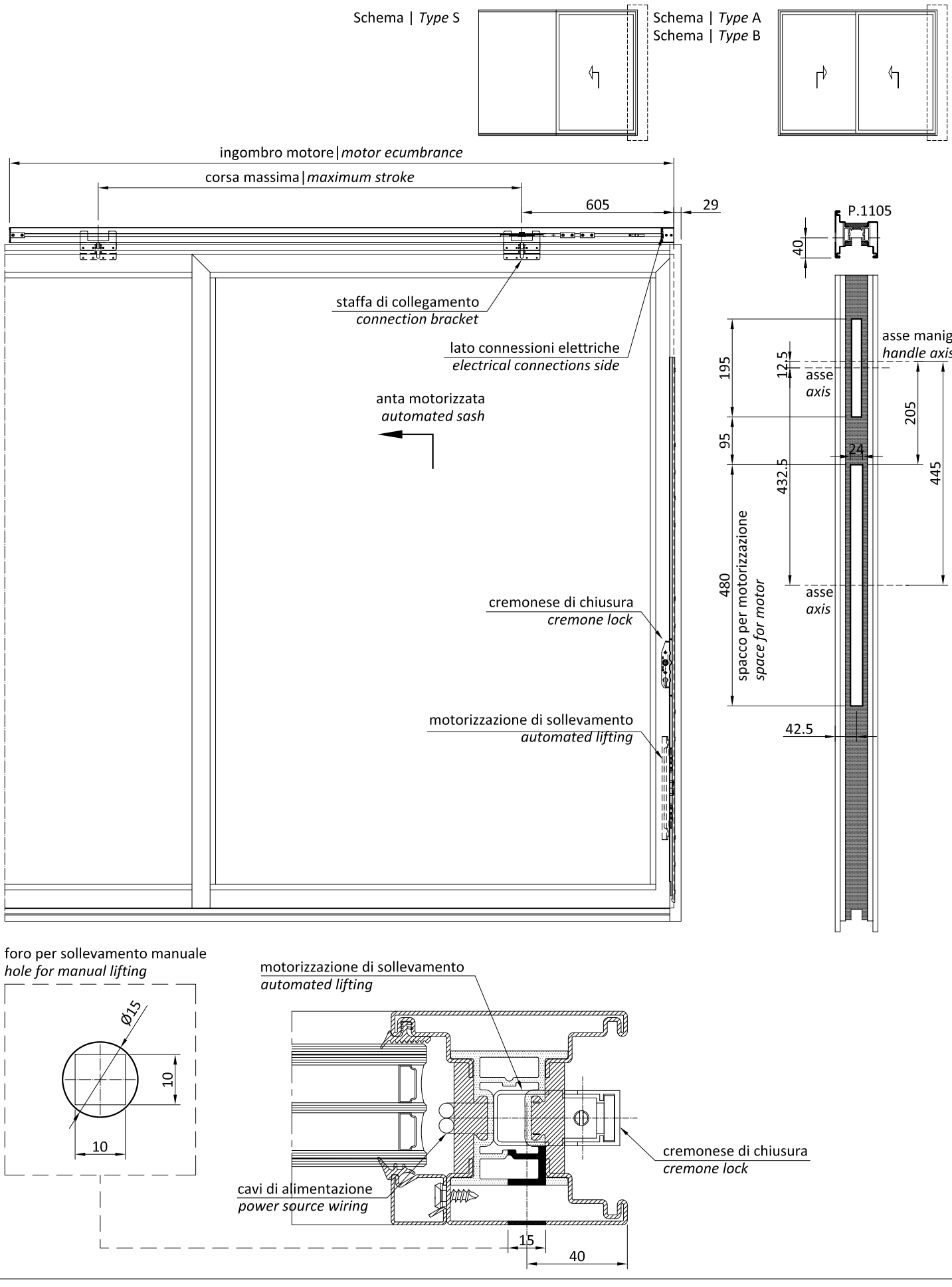




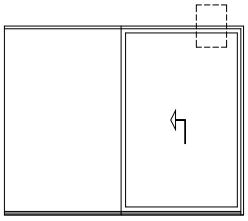
Schema | *Type* S



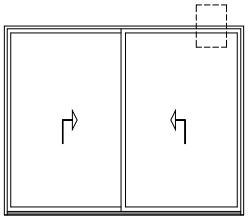


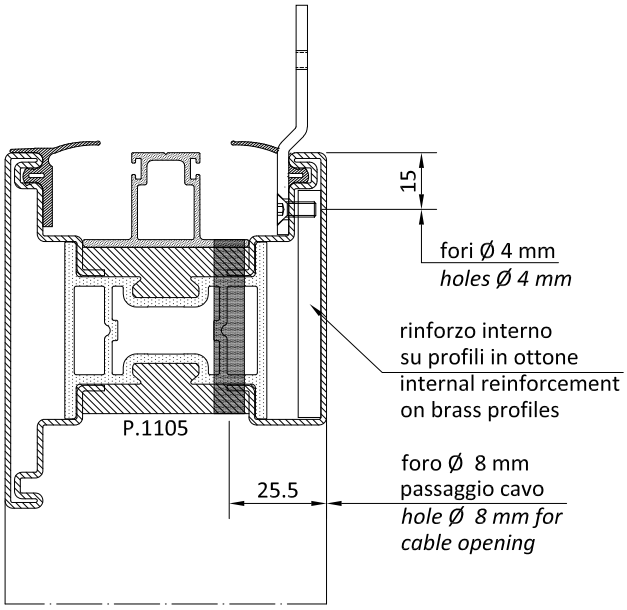

Schema | *Type* S
Schema | *Type* A
Schema | *Type* B
ingombro motore | *motor ecumbrance*
corsa massima | *maximum stroke*
605
29
staffa di collegamento
connection bracket
lato connessioni elettriche
electrical connections side
anta motorizzata
automated sash
cremonese di chiusura
cremone lock
motorizzazione di sollevamento
automated lifting
P.1105
40
asse maniglia
handle axis
195
12.5
asse
axis
205
95
24
432.5
445
480
spacco per motorizzazione
space for motor
asse
axis
42.5
foro per sollevamento manuale
hole for manual lifting
Ø15
10
10
motorizzazione di sollevamento
automated lifting
cremonese di chiusura
cremone lock
cavi di alimentazione
power source wiring
15
40

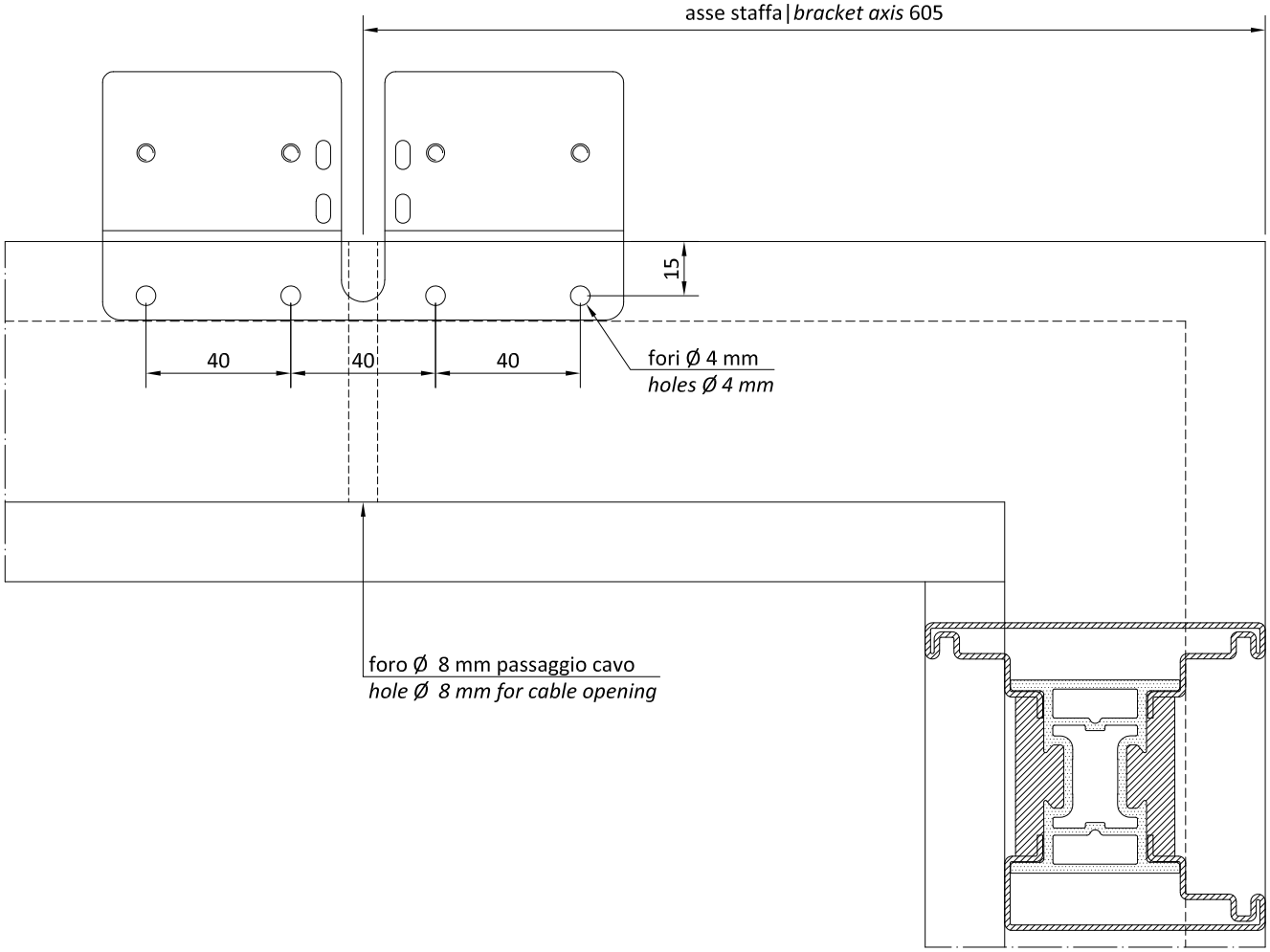
Schema | *Type* S



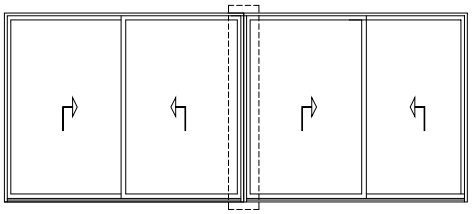
Schema | *Type* A
Schema | *Type* B
Schema | *Type* S

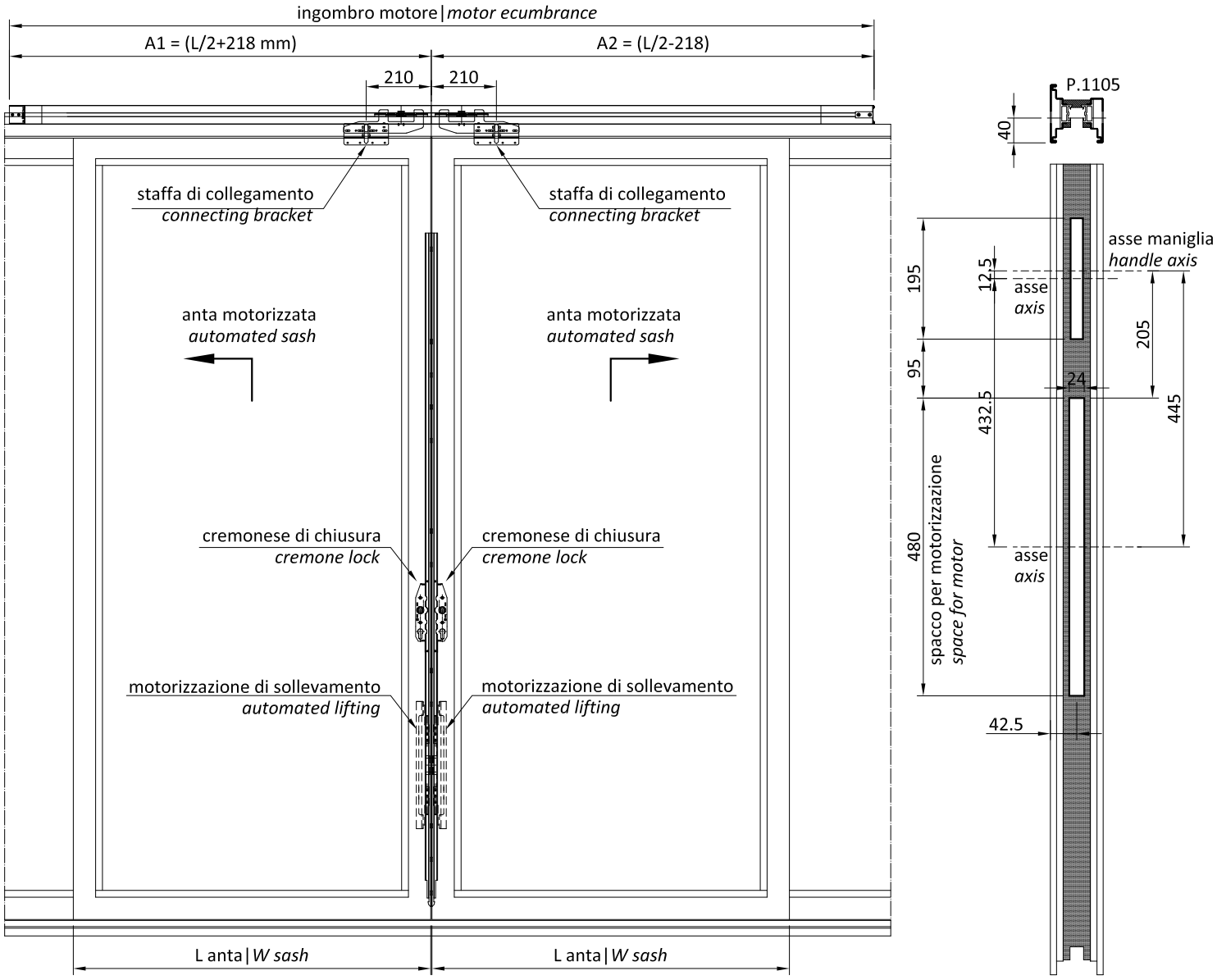


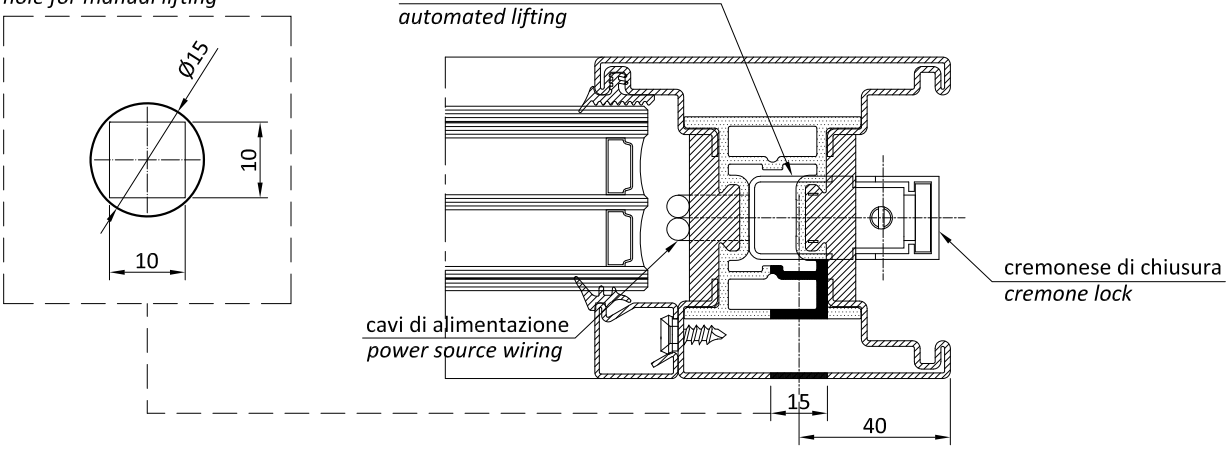




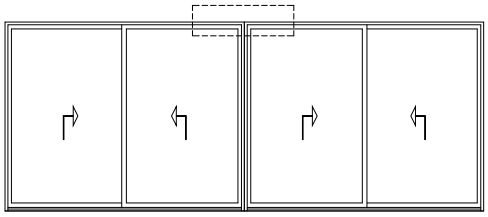
Schema | *Type* E
Schema | *Type* F

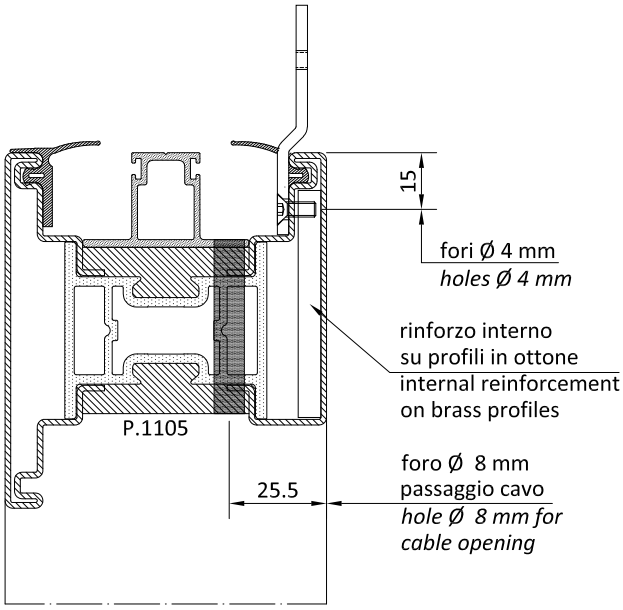


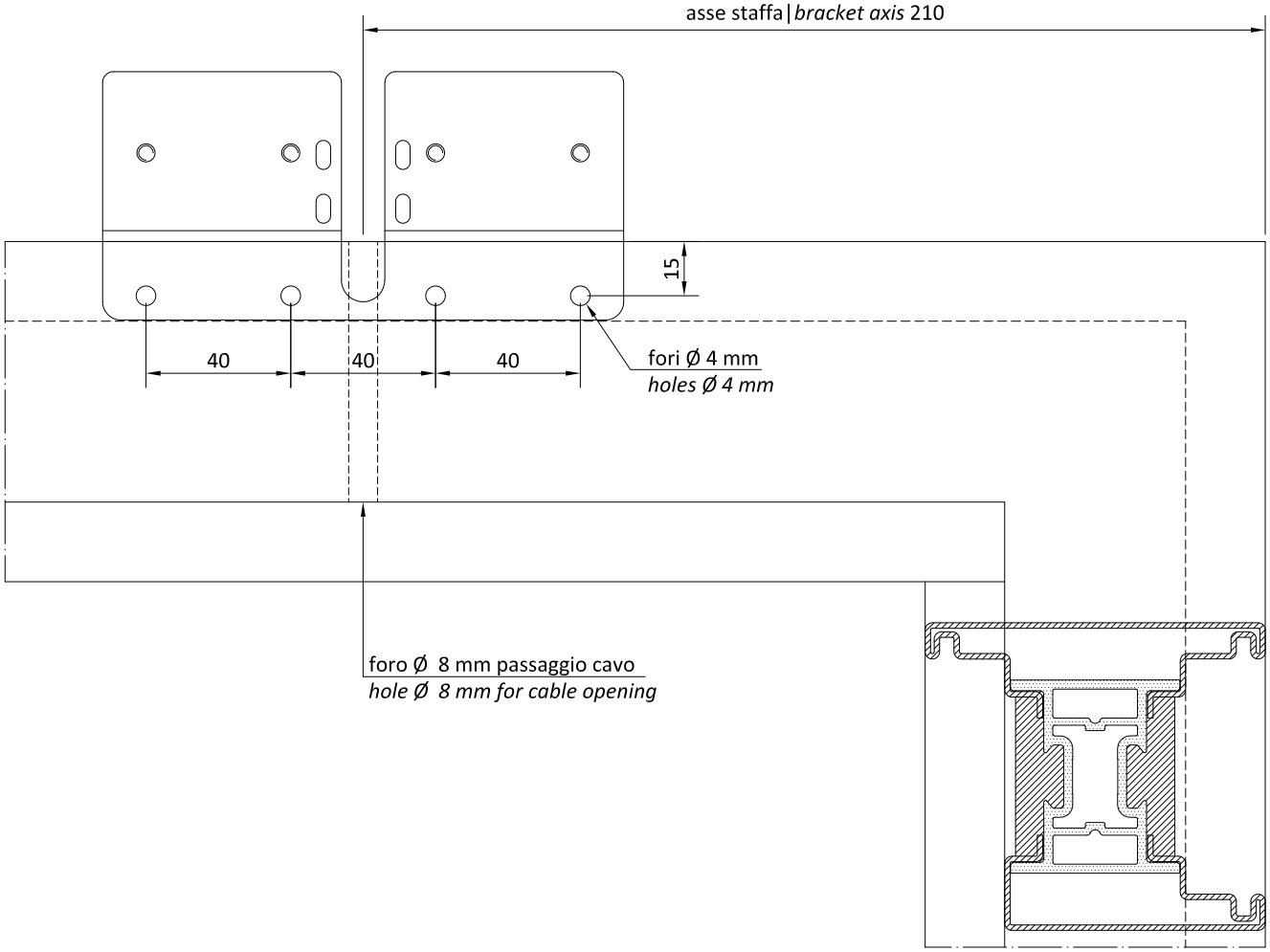




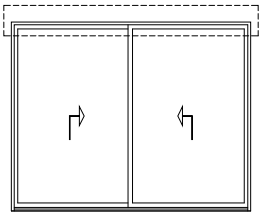
Schema | *Type* E
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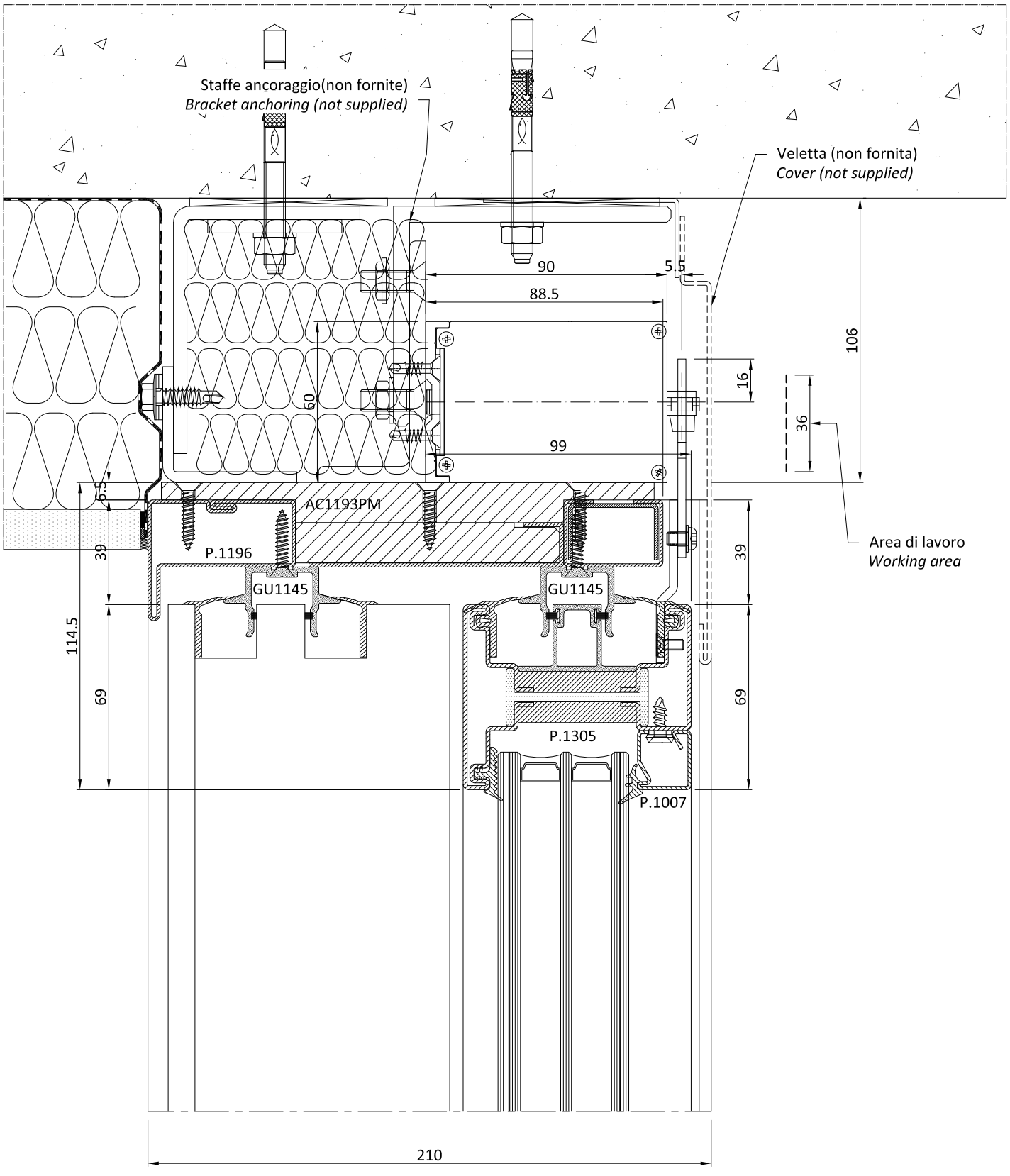




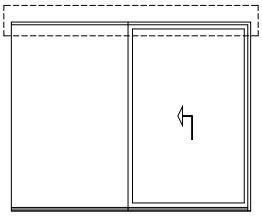


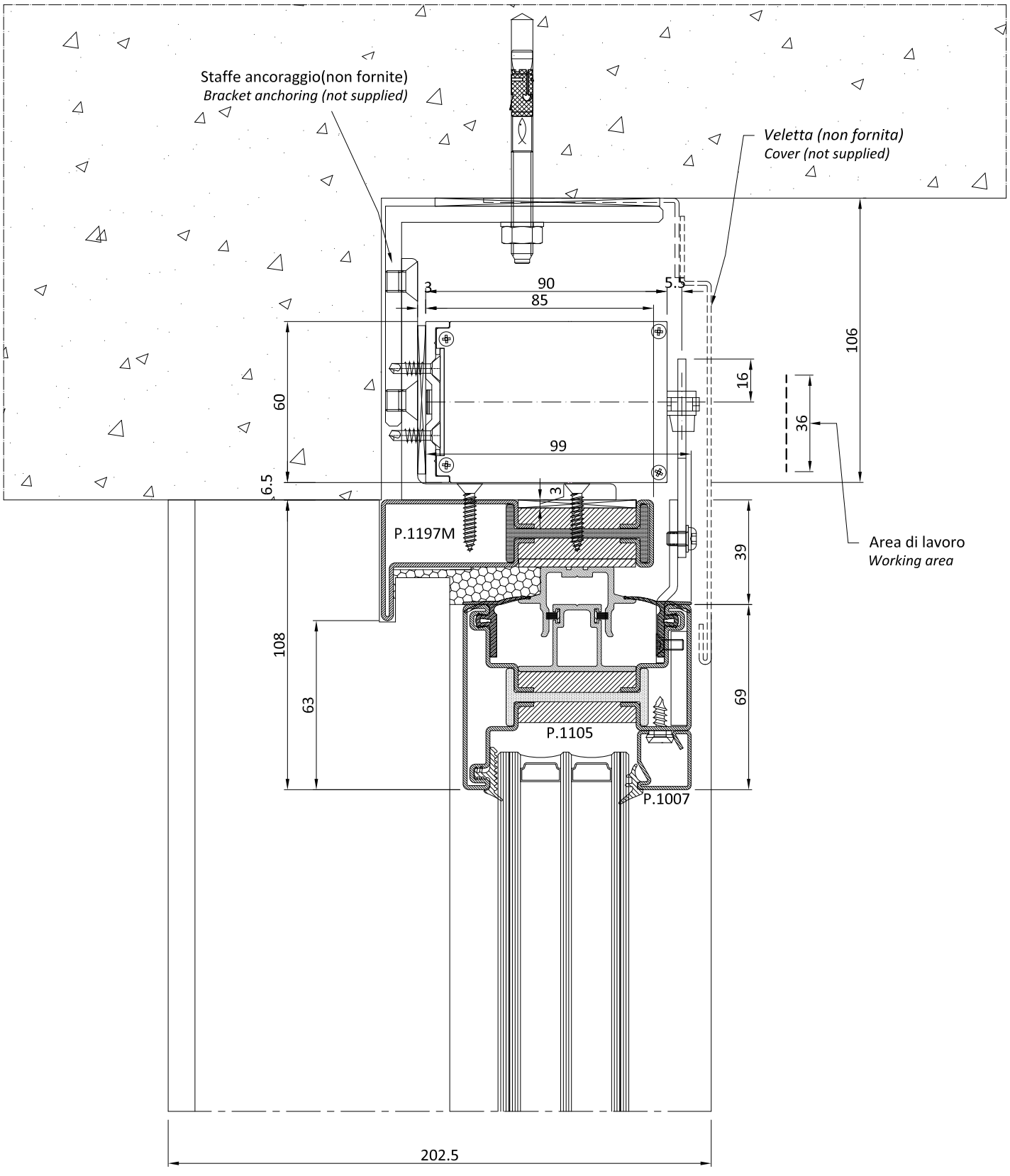
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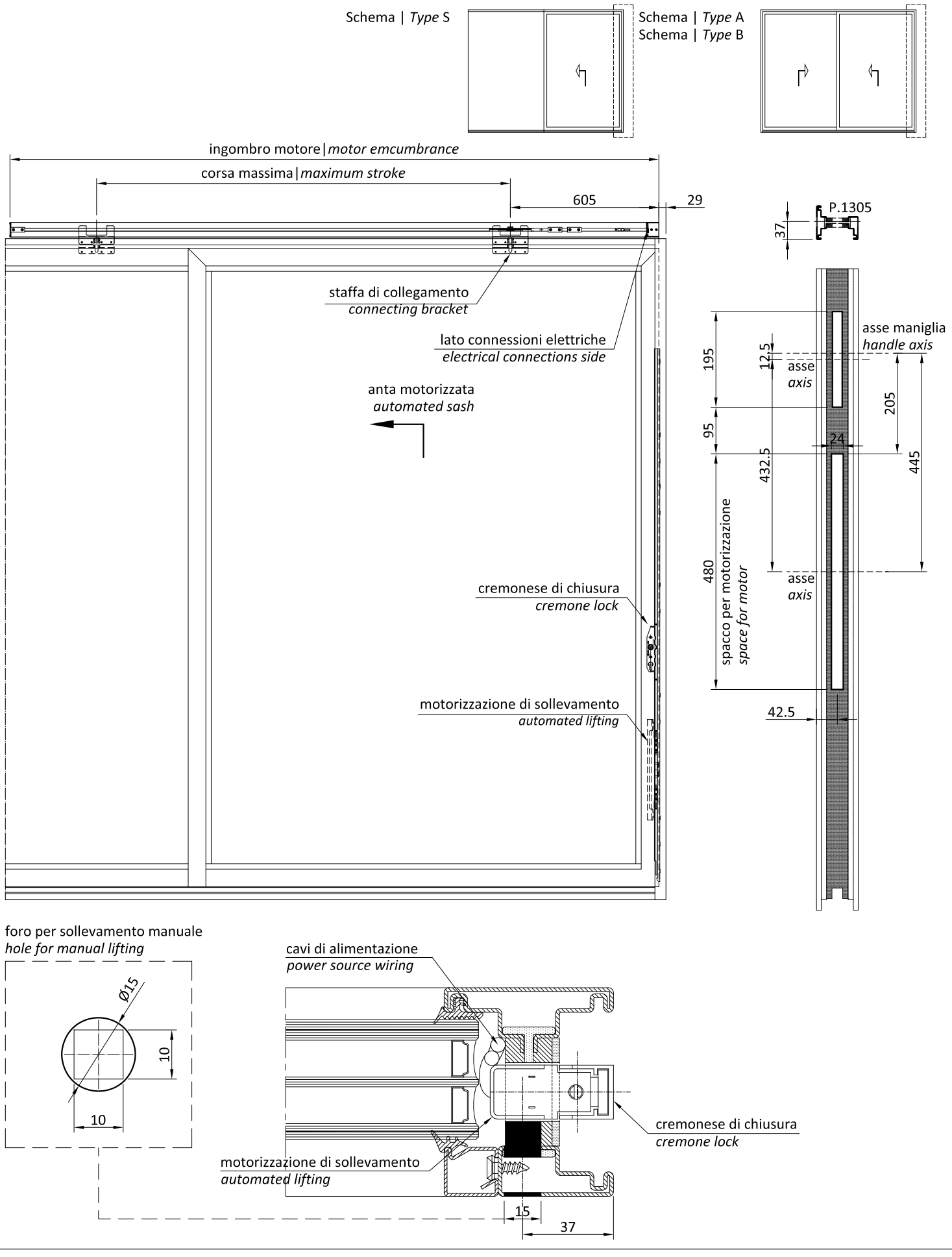




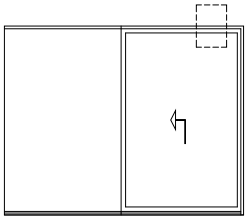
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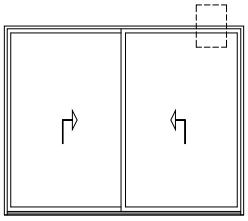


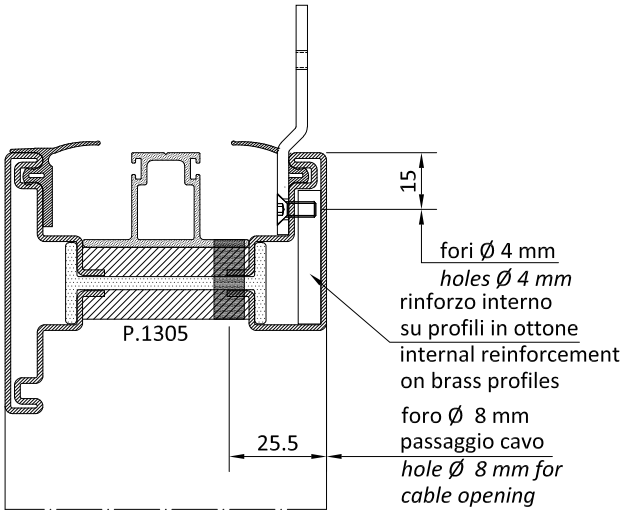

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ingombro motore | *motor emcumbrance*
corsa massima | *maximum stroke*
605
29
P.1305
37
staffa di collegamento
connecting bracket
lato connessioni elettriche
electrical connections side
anta motorizzata
automated sash
asse maniglia
handle axis
195
12.5
asse
axis
205
95
24
432.5
445
480
spacco per motorizzazione
space for motor
asse
axis
cremonese di chiusura
cremone lock
motorizzazione di sollevamento
automated lifting
42.5
foro per sollevamento manuale
hole for manual lifting
Ø15
10
10
cavi di alimentazione
power source wiring
cremonese di chiusura
cremone lock
motorizzazione di sollevamento
automated lifting
15
37

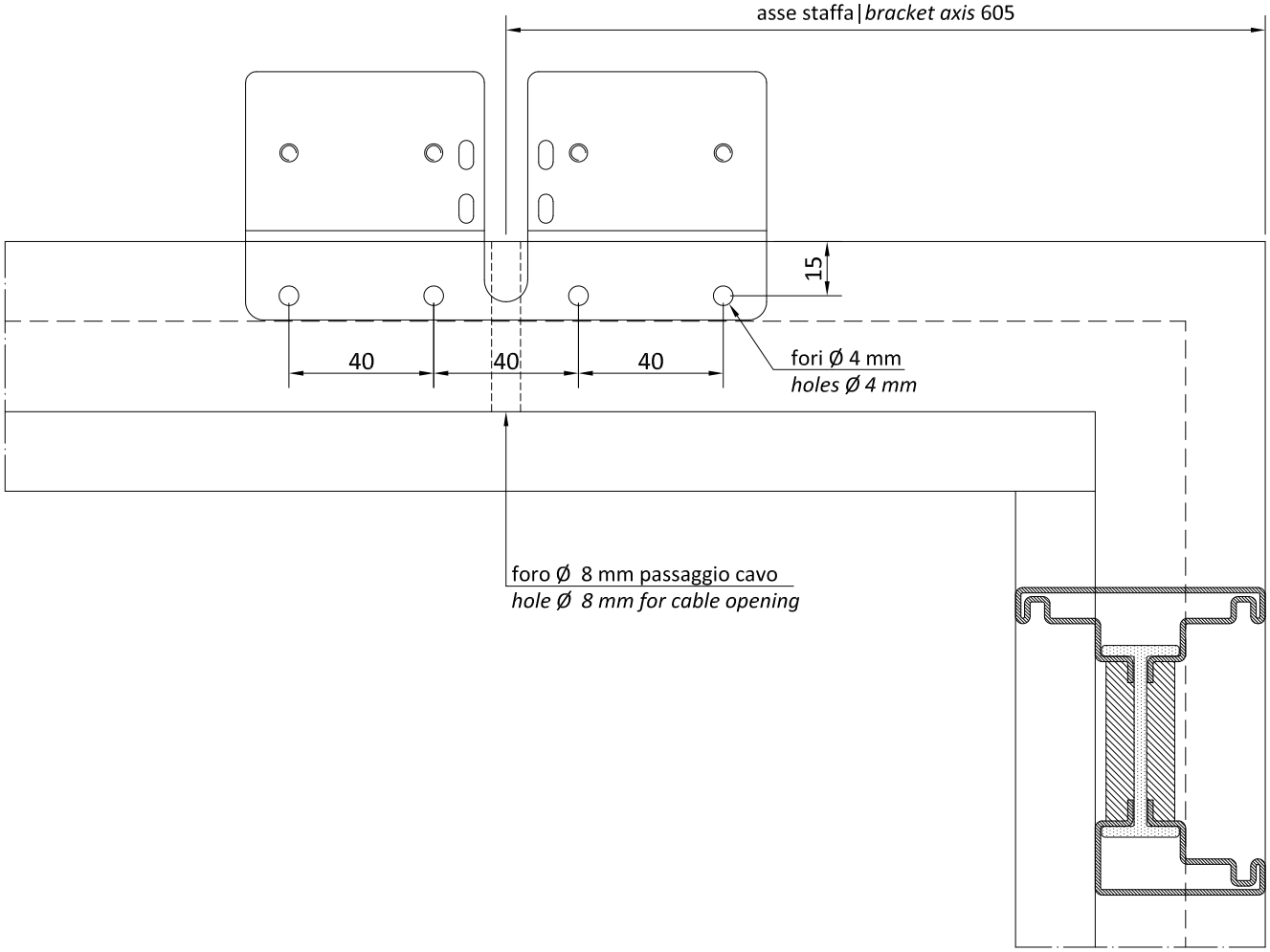
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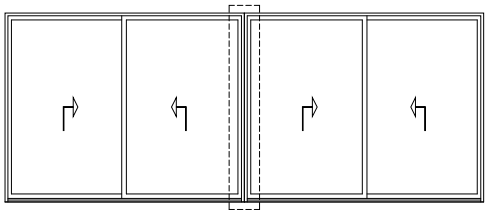
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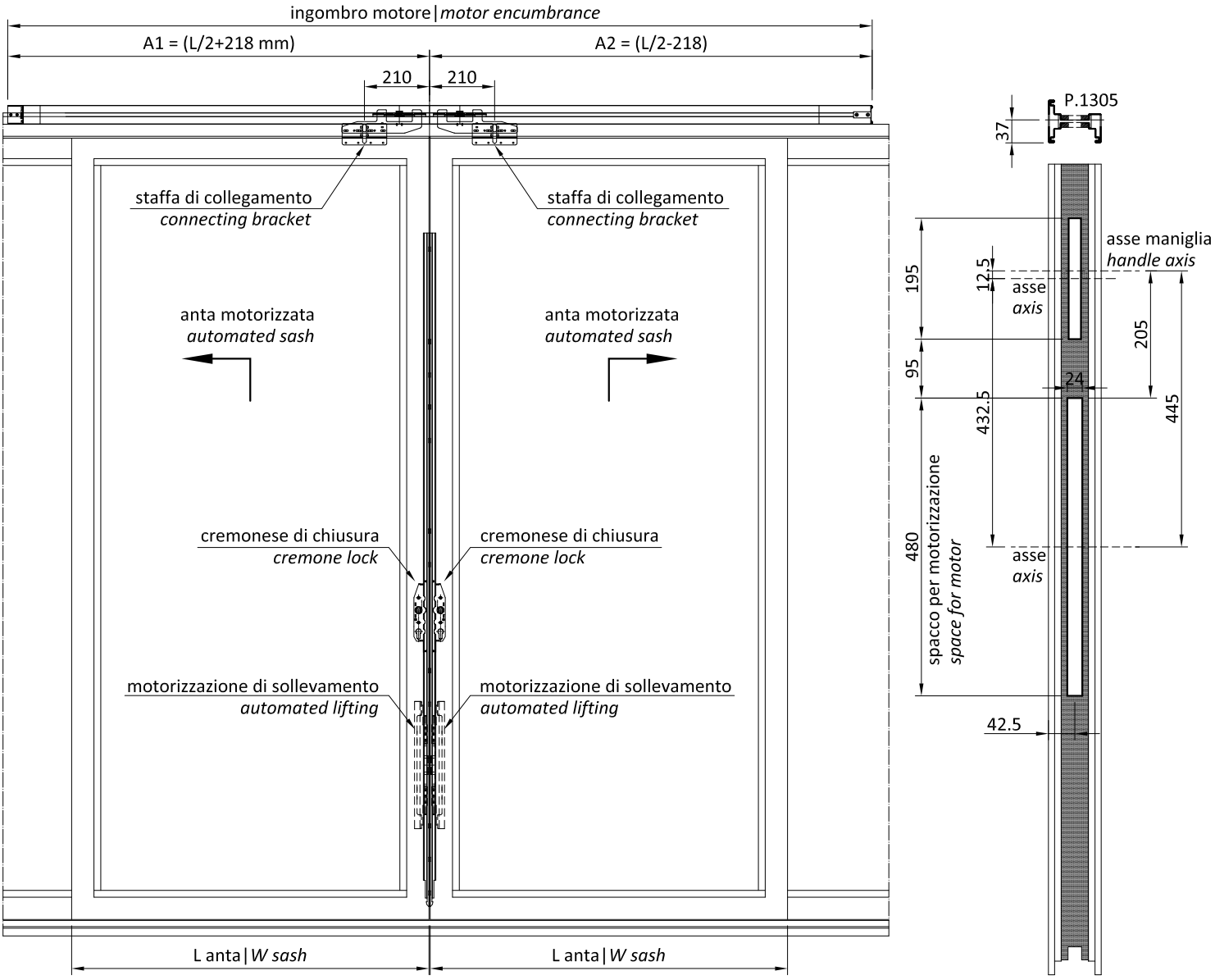


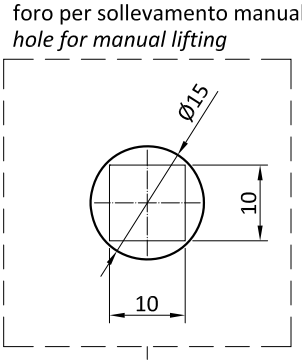


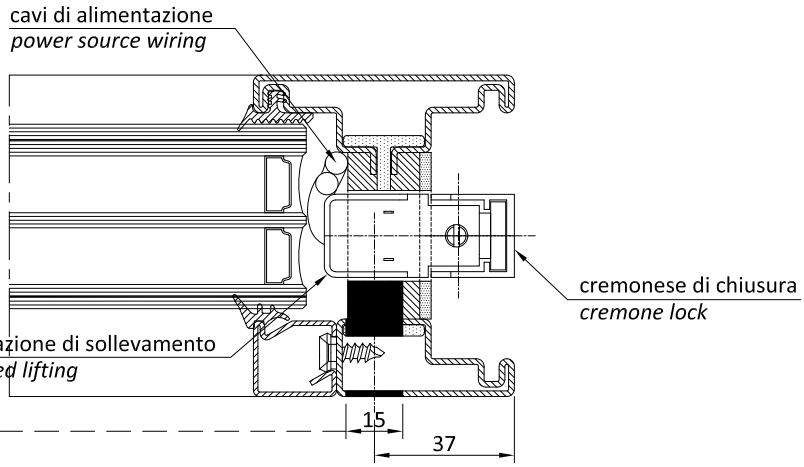


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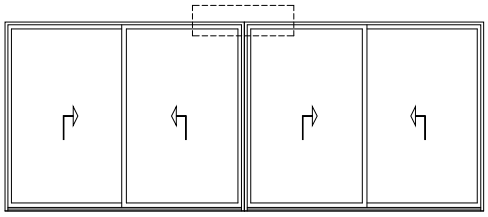


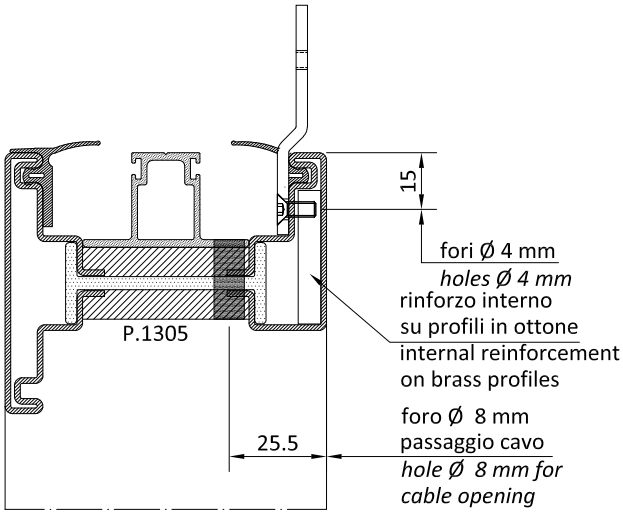


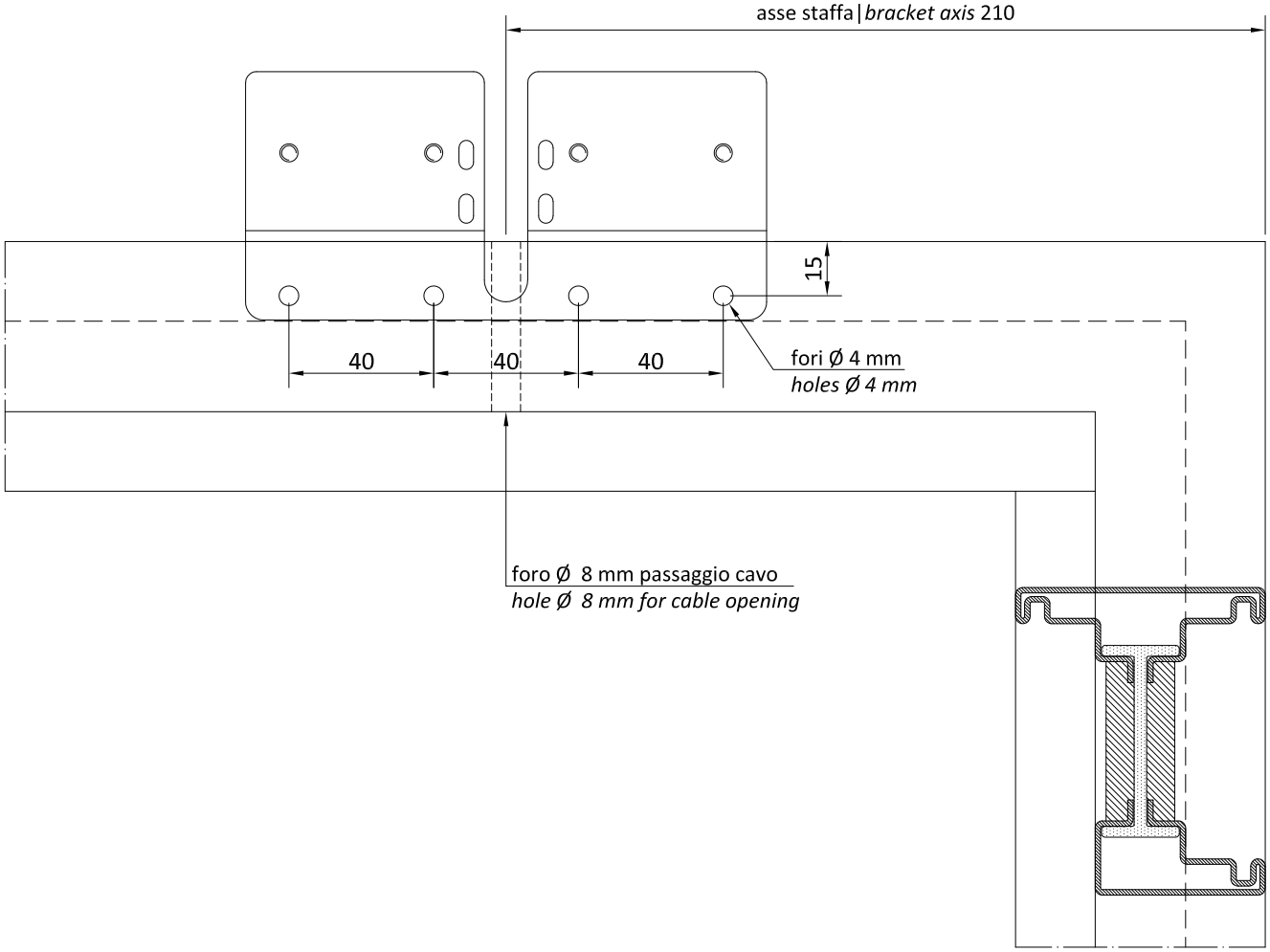




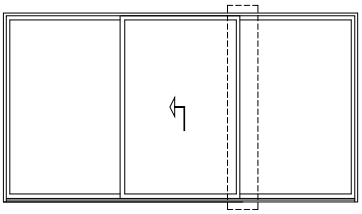
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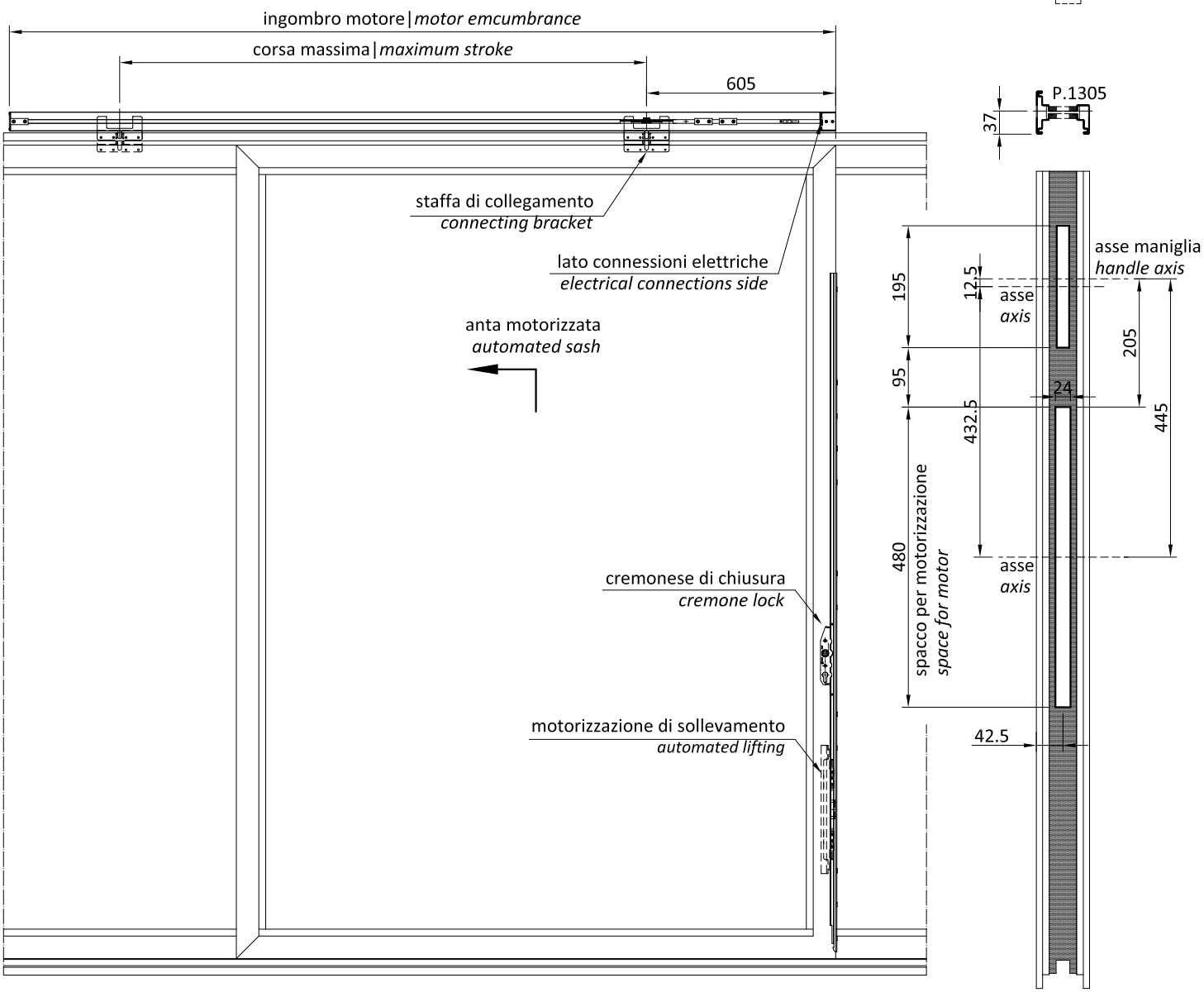


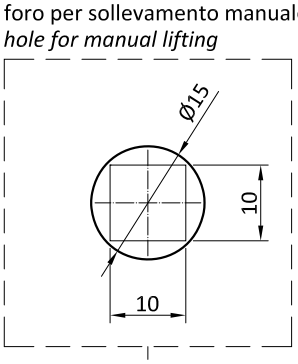


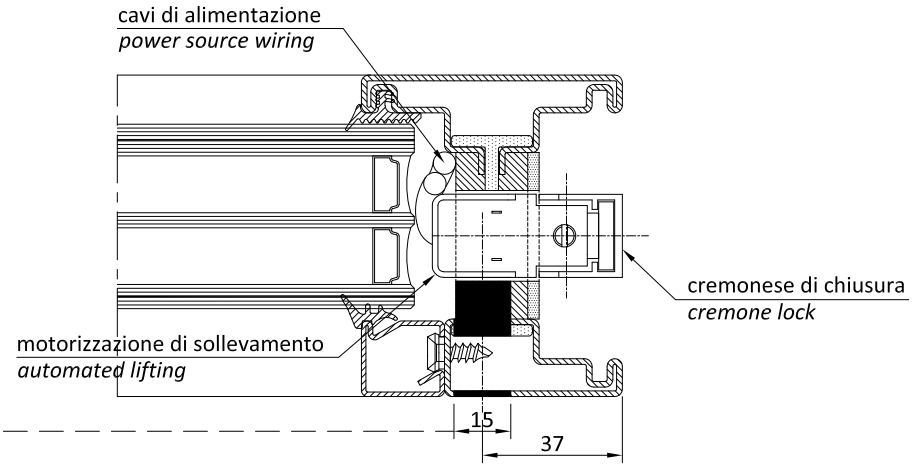


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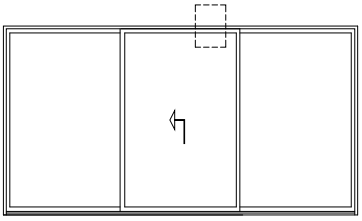


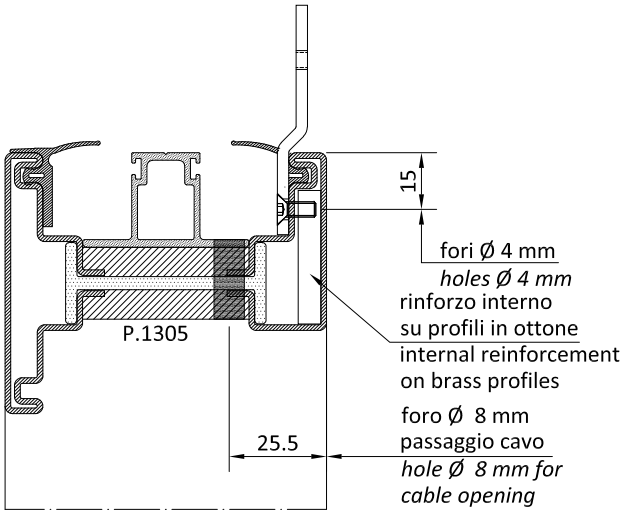


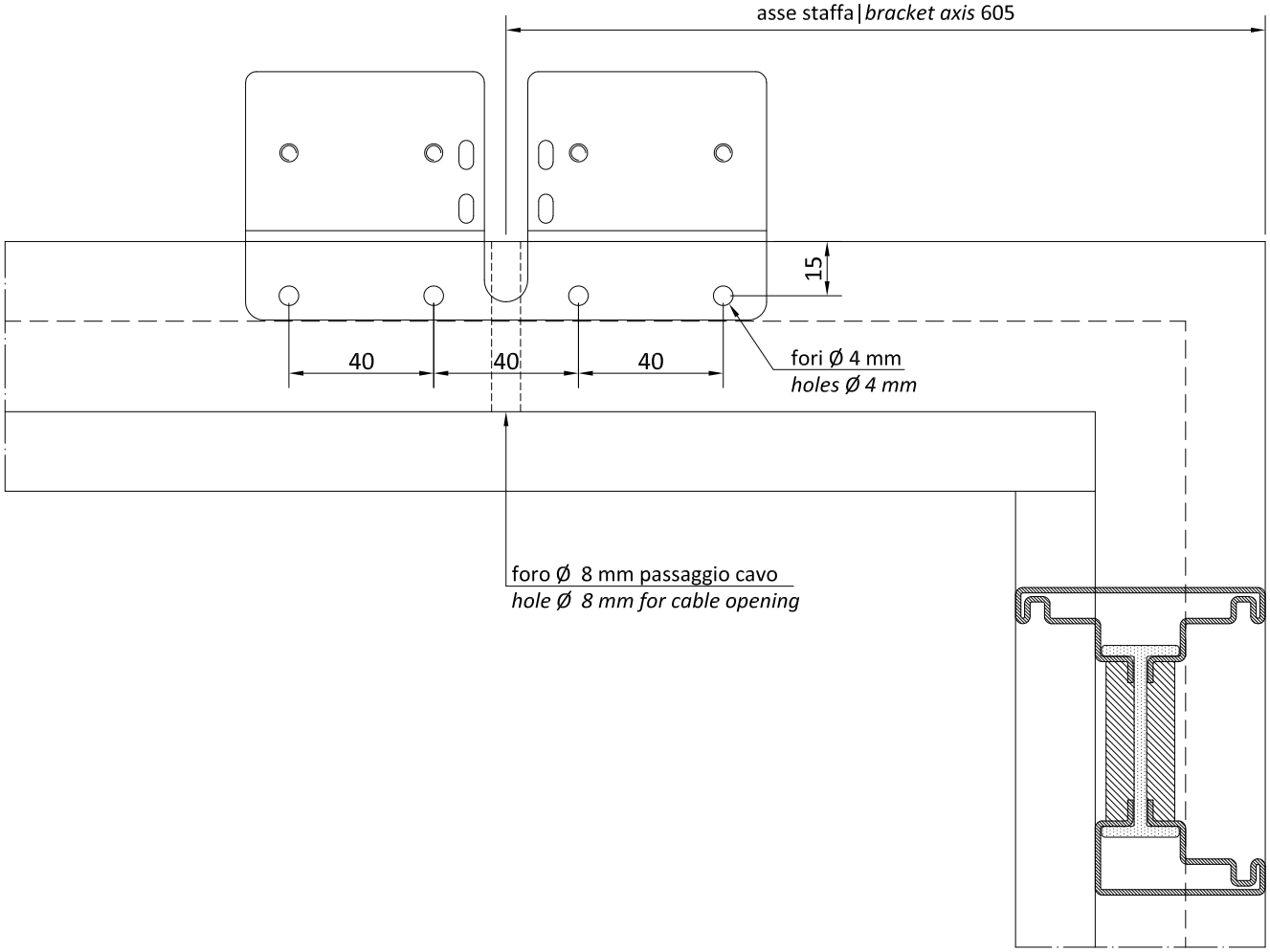




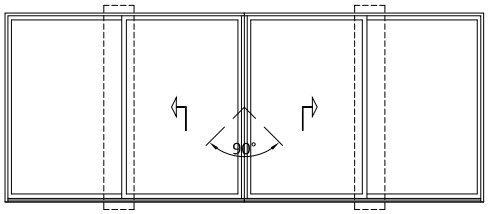
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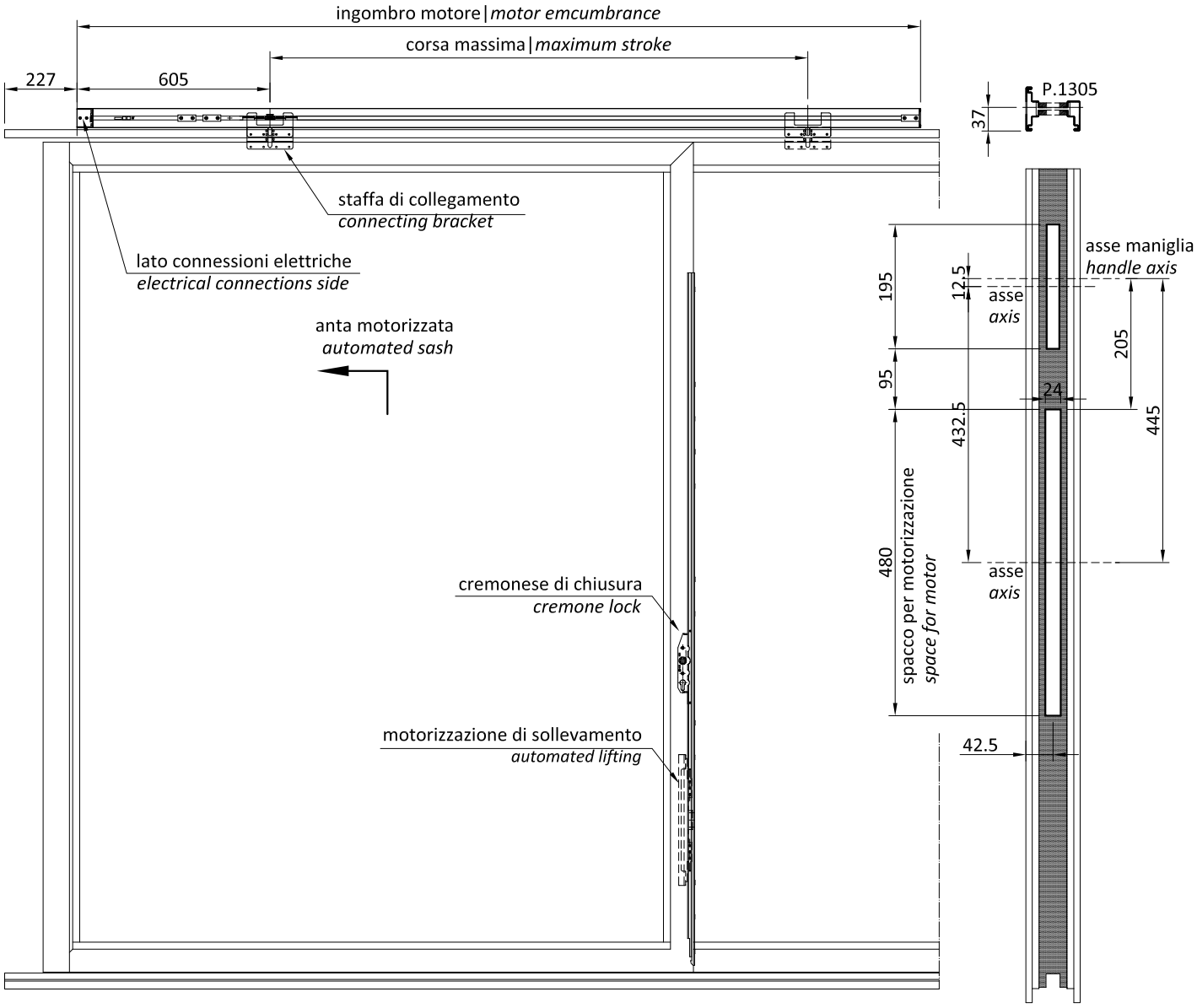


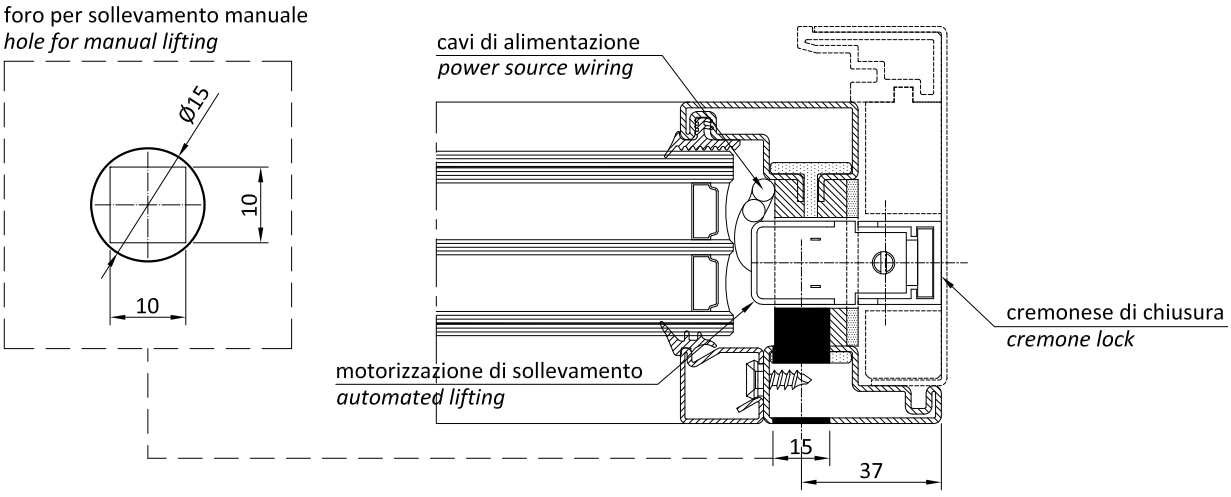




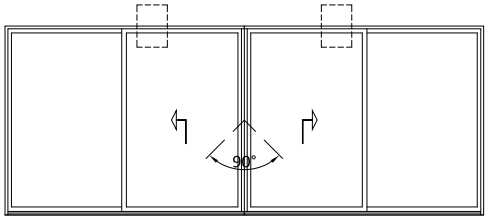
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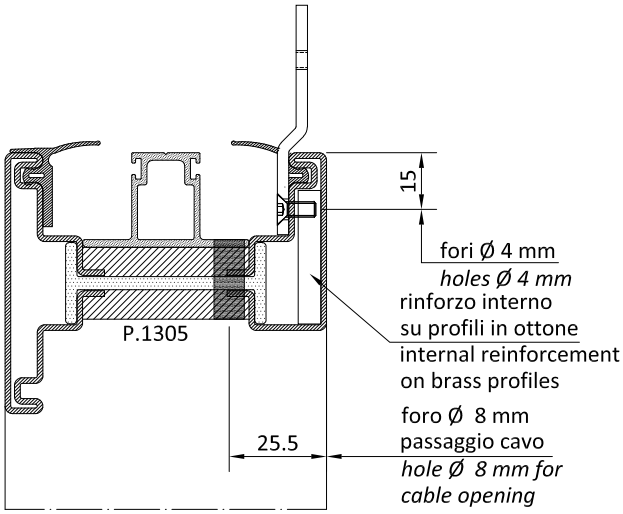


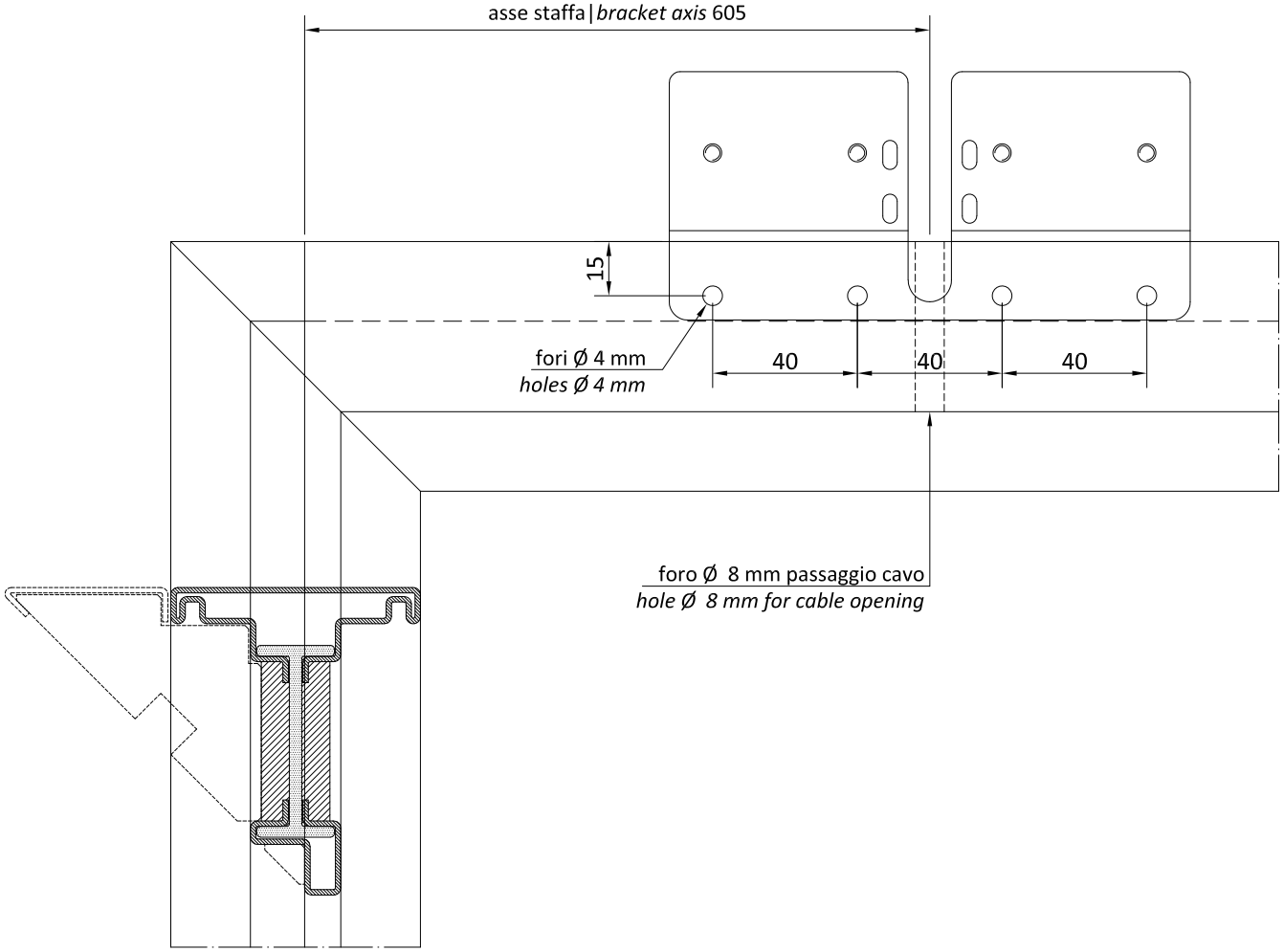


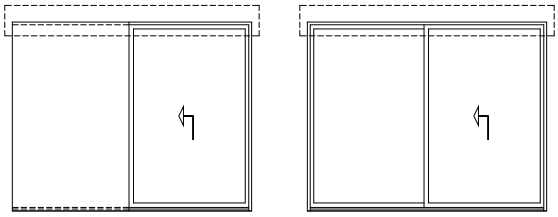


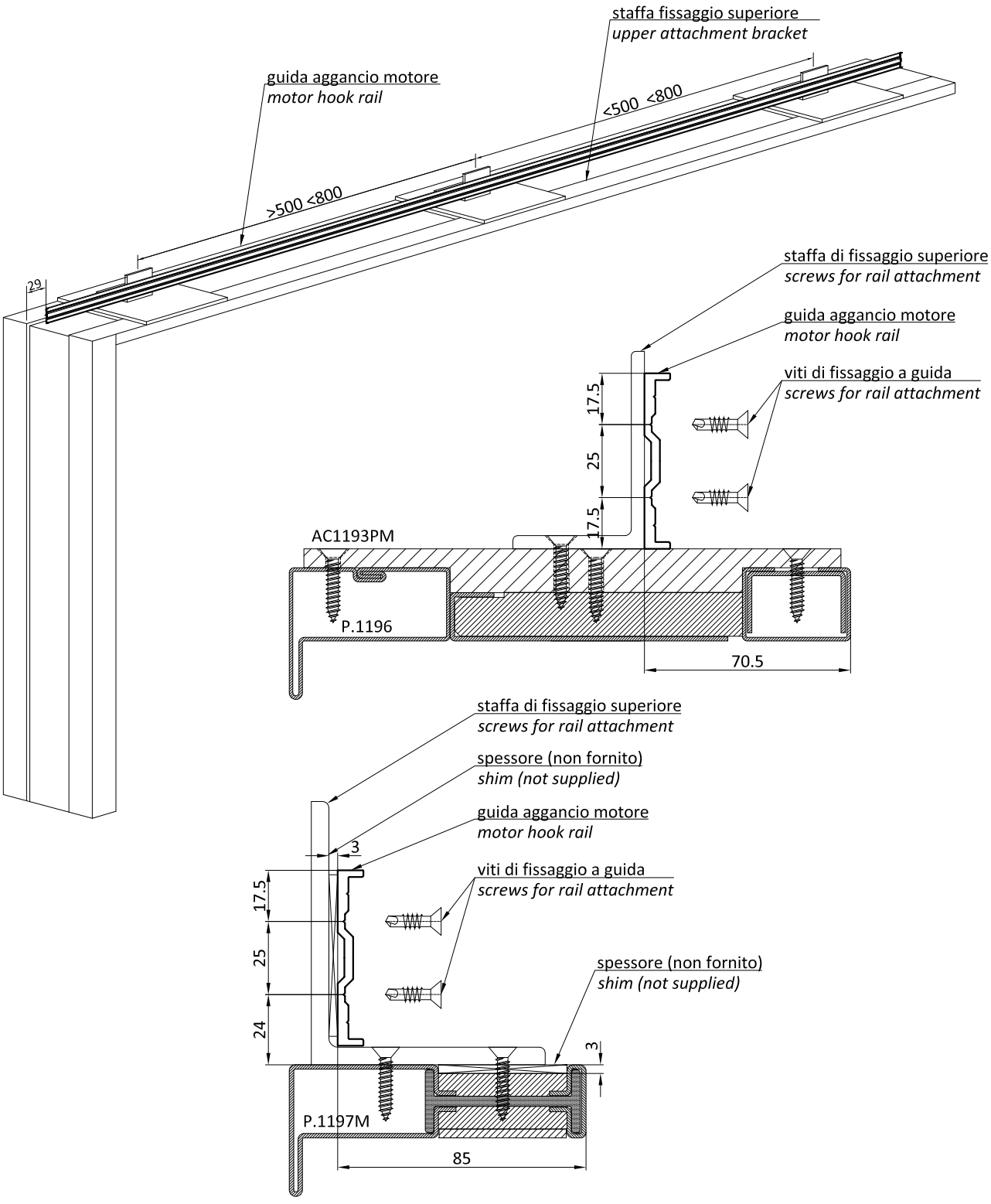
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staffa fissaggio superiore
upper attachment bracket
guida aggancio motore
motor hook rail
<500 <800
>500 <800
29
staffa di fissaggio superiore
screws for rail attachment
guida aggancio motore
motor hook rail
viti di fissaggio a guida
screws for rail attachment
17.5
25
17.5
AC1193PM
P.1196
70.5
staffa di fissaggio superiore
screws for rail attachment
spessore (non fornito)
shim (not supplied)
guida aggancio motore
motor hook rail
3
viti di fissaggio a guida
screws for rail attachment
17.5
25
24
spessore (non fornito)
shim (not supplied)
3
P.1197M
85

Generalità
I sistemi progettati e sviluppati dalla Secco Sistemi sono idonei per la fabbricazione di un'ampia gamma serramenti, vetrate e facciate in metallo. I sistemi sono rivolti ad aziende esperte e professionali nel campo della lavorazione dei metalli e della costruzione di serramenti e facciate, che sono a conoscenza delle normative di riferimento, delle direttive e delle specifiche tecniche del fornitore del sistema, nonché delle fondamentali regole dell'arte per la produzione e installazione di questi manufatti. Tutta la documentazione tecnica fornita costituisce un riferimento per i tecnici qualificati delle aziende al fine di indicare le modalità per la costruzione dei prodotti. In ogni caso i tecnici qualificati devono analizzare criticamente le indicazioni riportate per verificarne la loro adeguatezza per ogni singola commessa in relazione ai carichi, agli stress previsti e alle condizioni di messa in opera, essendo impossibile riportare in questa documentazione tutte le varianti riscontrabili nei progetti reali.

Tolleranze
EBE 85 AS prevede l'accoppiamento tra i telai esterni e le ante apribili con distanza di 4 mm nei giunti laterali e di 3 e 14 mm nei giunti inferiore e superiore. Per garantire il corretto funzionamento degli accessori e delle guarnizioni le lavorazioni devono essere eseguite con particolare attenzione e precisione: si consiglia di mantenere la tolleranza per la dimensione degli elementi apribili compresa tra +0/-1 mm.

Taglio/Lavorazioni
I profili EBE 85 AS in acciaio zincato, acciaio inox e corten possono essere tagliati con le normali troncatrici a disco utilizzate per i tubolari in acciaio, mentre per il taglio dei profili in ottone possono anche essere utilizzate troncatrici per le serie di alluminio. Vista la loro particolare dimensione e forma si consiglia di utilizzare le ganasce di taglio previste dal sistema per assicurare una perfetta stabilità dei profili durante il taglio. La verifica del taglio, sia per la sezione inclinata a 45° che per la sezione verticale a 90°, dovrebbe garantire una tolleranza compresa tra -1°/+1°. Tutte le lavorazioni devono essere eseguite con il rispetto della seguente nota tecnica ed eventuali modifiche concordate con l'ufficio tecnico Secco Sistemi.

Saldatura
I profili EBE 85 AS possono essere saldati con i tradizionali sistemi di saldatura (MIG/MAG, TIG), con un idoneo sistema di lubrificazione/refrigerazione e utilizzando le istruzioni presenti nella presente nota tecnica ed evitando di saldare in prossimità della giunzione a taglio termico. L'eventuale riscaldamento del poliuretano libera sostanze gassose a base di aldeidi e CO: per tale ragione si consiglia di saldare con gli appositi DPI previsti e in zone con sufficiente areazione e in presenza di sistema per l'evacuazione dei fumi. I profili in corten devono essere saldati con apposito filo in corten mentre per i profili in ottone si può utilizzare un filo CuSi3. Si raccomanda di saldare in profondità e senza lasciare fori e porosità le aree in contatto, di lisciare e pulire adeguatamente la superficie saldata per garantire una corretta resistenza strutturale all'angolo e permettere una successiva verniciatura senza imperfezioni estetiche visibili (pori e ondulazioni).

Verniciatura/Brunitura
I profili EBE 85 AS sono stati progettati per essere verniciati a polveri in forni con temperature di 180°C per 25 minuti. La zona a taglio termico in poliuretano non è in grado di accogliere con sufficiente adesione le polveri poliesteri e perciò si consiglia di ricoprire tali zone, nelle sole parti destinate ad essere in vista, con apposite pellicole adesive idonee al passaggio in forno.
I telai prima della verniciatura o della brunitura devono essere forati come da istruzioni presenti in questa nota tecnica per permettere la fuoriuscita dei liquidi utilizzati durante il pretrattamento delle superfici. All'uscita del forno di polimerizzazione della polvere i telai vanno rimossi accuratamente e adagiati in posizione piana sino al loro completo raffreddamento.
Si consiglia di seguire il ciclo di pretrattamenti e verniciatura presente nella documentazione Secco Sistemi.

Vetrazione
Il sistema di fissaggio del vetro prevede l'utilizzo di fermavetri agganciati all'interno tramite clips o boccole interne e mandati in pressione con l'incastro dell'apposita guarnizione interna; all'esterno è previsto l'utilizzo di una guarnizione perimetrale continua giuntata e sigillata in un angolo superiore o di una guarnizione butilica di fondo giunto e un cordolo di silicone applicato secondo le prescrizioni tecniche del fornitore del prodotto. Per il corretto funzionamento del sistema si suggerisce di verificare la perfetta compressione delle guarnizioni interne del fermavetro.

Installazione
La corretta installazione deve garantire il mantenimento delle performance dichiarate nella marcatura CE e testate in laboratorio. Si consiglia di progettare un corretto numero di fissaggi in relazione al tipo di controtelaio/muratura esistente e alle dimensioni degli elementi da installare. Al termine dell'istallazione si verifichi il corretto funzionamento del serramento (facilità di apertura/chiusura, stabilità dell'anta aperta a riposo, etc.), il rispetto delle distanze tra ante apribili e telai fissi, il regolare posizionamento delle guarnizioni e delle sigillature e la mancanza di difetti estetici sulle superfici del telai e del vetro.

General information
The systems designed and developed by Secco Sistemi are suitable for the manufacturing of a wide range of doors, windows and shutters, as well as faces or facades in metal. The systems are designed for professional and expert companies in the metal-working sector and that of construction of doors, windows, shutters and facades. These companies are well aware of the specific regulations and the directions and technical specifications of the system supplier, and also the fundamental rules of the art of manufacturing and installing these products. All the technical documentation provided furnishes a source of reference for the qualified technicians of the companies, giving indications as to how the products should be constructed. These qualified experts must critically analyse the indications to verify their adequacy for each single order in terms of load, stress and conditions of installation, particularly as this documentation cannot provide for all the different variations that may be found in projects.

Tolerance
EBE 85 AS is made by coupling external frames with the opening leaves with a distance of 4 mm in lateral joint and 3 mm or 14 mm in the lower and upper joint. To ensure the correct functioning of hardware and gaskets, tooling must be performed with great care and precision. It is advised to keep the tolerance between +0/-1 mm for opening elements.

Cut / Processing
EBE 85 AS profiles in galvanized steel, stainless steel and corten steel can be cut with normal saws, like those used for steel pipes. EBE 85 AS profiles in brass can be cut with saws used for aluminium. Given their dimension and size, it is recommended to use the cutting jaws advised to ensure perfect stability during the cutting procedure. In order to verify the correctness of the cut, the tolerance of both the 45° and the 90° sections must be between -1°/+1°. All Tooling must be performed in line with this technical note and any variations agreed with Secco Sistemi's Technical Department.

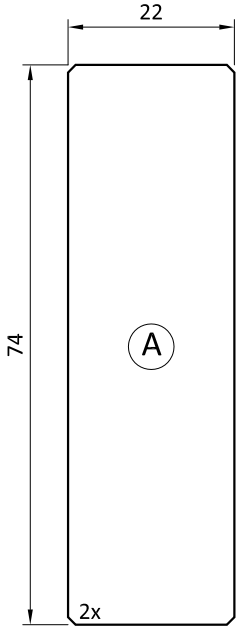
Welding
EBE 85 AS profiles can be welded with the traditional systems (MIG/MAG, TIG), with an appropriate lubricating/cooling system and according to the instructions as per this technical note. Avoid welding near the thermal break joint. Heating any polyurethane items releases gaseous substances containing aldehydes and CO. For this reason it is recommended to weld with the special Personal Protective Equipment suggested and in areas with sufficient ventilation and fume-disposing systems. The corten profiles must be welded with special corten wire, while for profiles in brass a CuSi3 wire can be used. It is recommended to weld in depth, to avoid leaving any holes or porosity on the surfaces and to smooth and clean the welded surface thoroughly. This is to guarantee a proper structural resistance at the corner and to allow for later painting without any visible imperfections (pores and ripples).

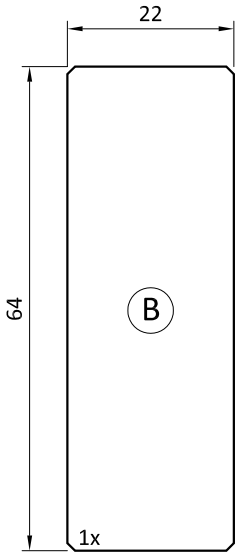
Painting/Burnishing
EBE 85 AS profiles have been designed to be painted with the powder coating technique in industrial ovens at temperatures of 180°C for 25 minutes. The thermal break area is not designed to absorb polyester powders and therefore it's advised to cover the visible areas with appropriate industrial-oven-resistant adhesive films (SA1024 and SA1033). Holes must be drilled in the frames (as per instructions in these technical specifications) before painting or burnishing in order to allow drainage of any liquid used as a pre-treatment of the surfaces. Once out of the oven, the frames must be accurately removed and laid in a horizontal position until complete cooled.
It is advised to follow pre-treatment and painting cycles as outlined in the Secco Sistemi documentation.

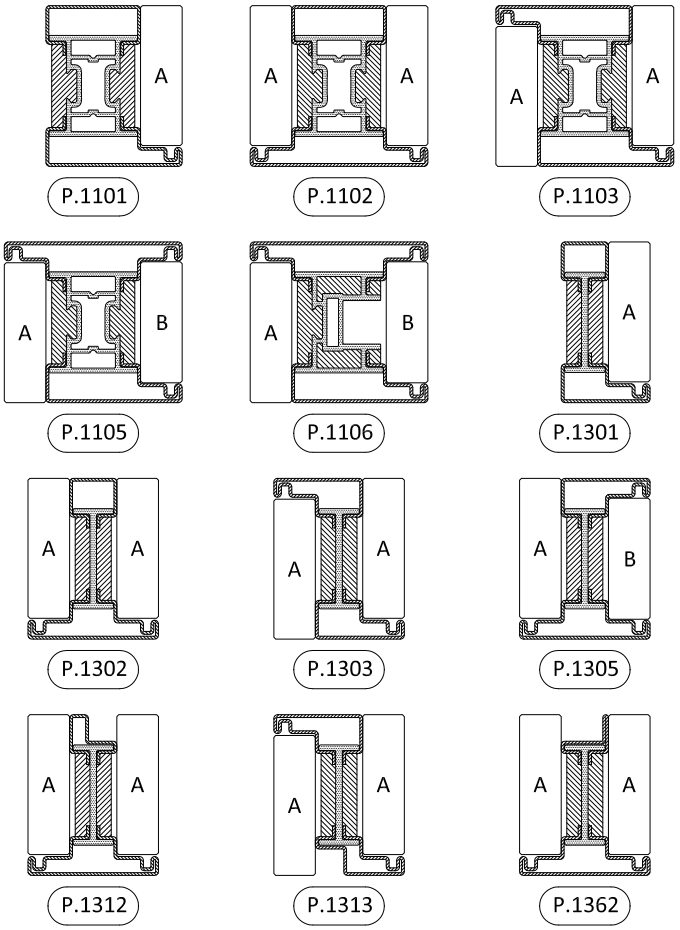
Glass application
Glass needs to be secured internally and externally. Internally, glazing beads must be used together with clips or bushings and then secured by pressure with the appropriate gasket; externally a continuous perimetrical gasket should be applied, jointed and sealed in a top corner or a butyl seal and a thread of silicone that must be applied according to the product supplier's technical specifications. In order to ensure the correct functioning of the system, it is recommended to verify the proper pressurization of the internal glazing bead gaskets.

Installation
Proper installation must guarantee that the performances declared in the EC marking and verified in the lab will remain constant. It is advised to arrange a correct series of set ups with reference to the existing type of subframe/brickwork and to the dimensions of the elements to install. Once installation is completed, the proper functioning of the window/door (easiness of opening/closing, stability of the open leaf, etc.), should be tested as well as the correctness of joints and overlapping areas between opening leaves and fixed frames, the proper positioning of gaskets and seals, the drainage of frames with weep system and the absence of any aesthetic defects on the frame and glass surfaces.

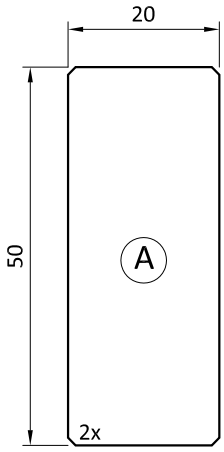
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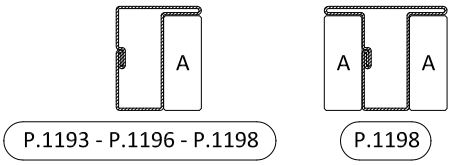




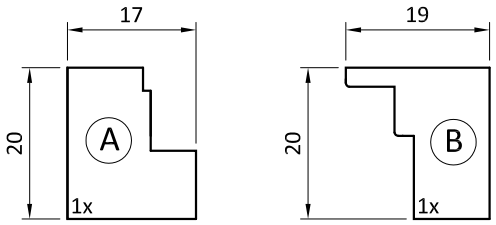


AT2105





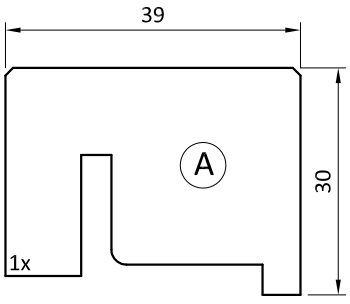
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P.2028

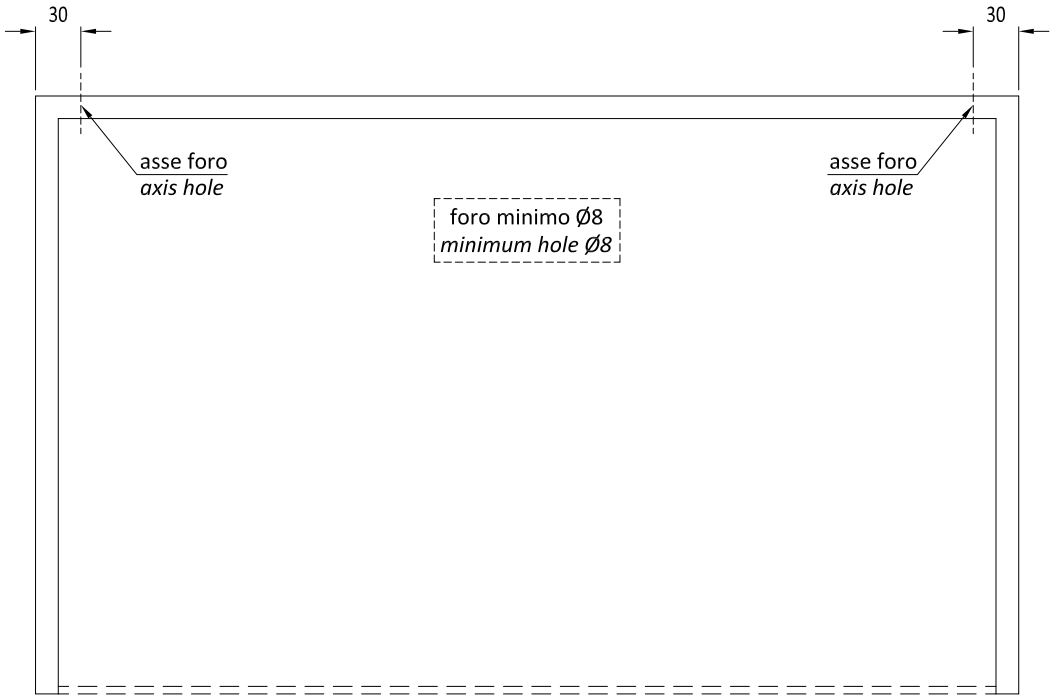
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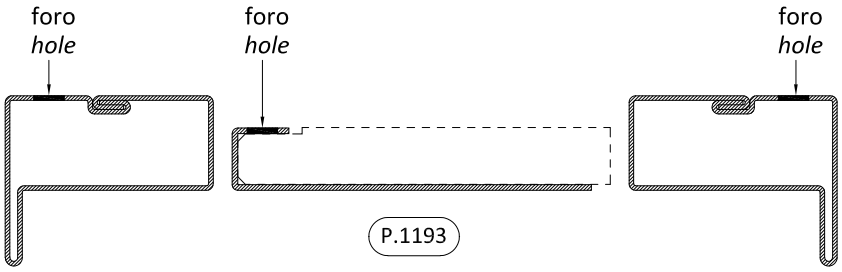
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telaio | *frame*

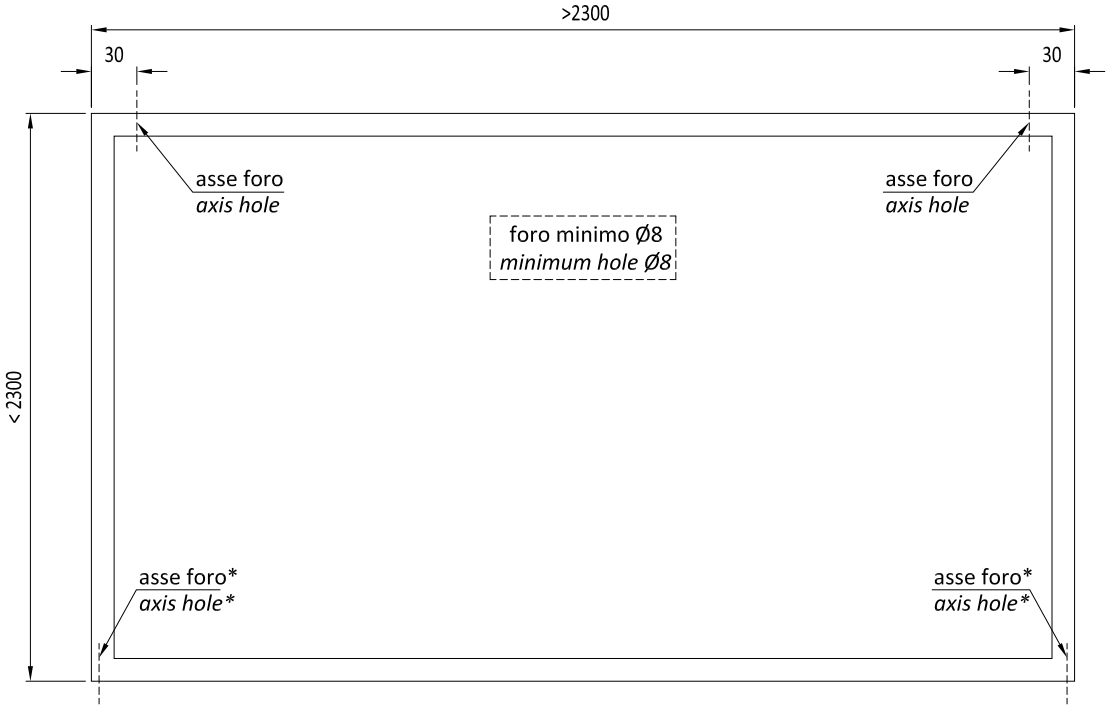


N.B. dimensioni orientamento telai indicative - da verificare con l'impianto di verniciatura/brunitura scelto

N.B. frame dimensions are indicative - they have to be checked with the powder painting / burnishing plant



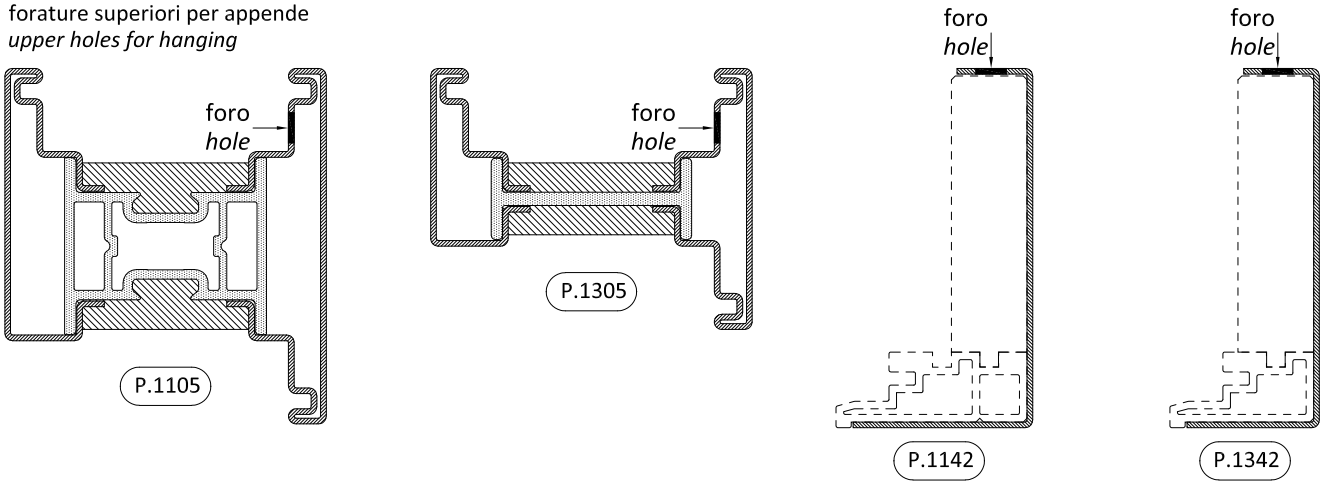
anta | *sash*



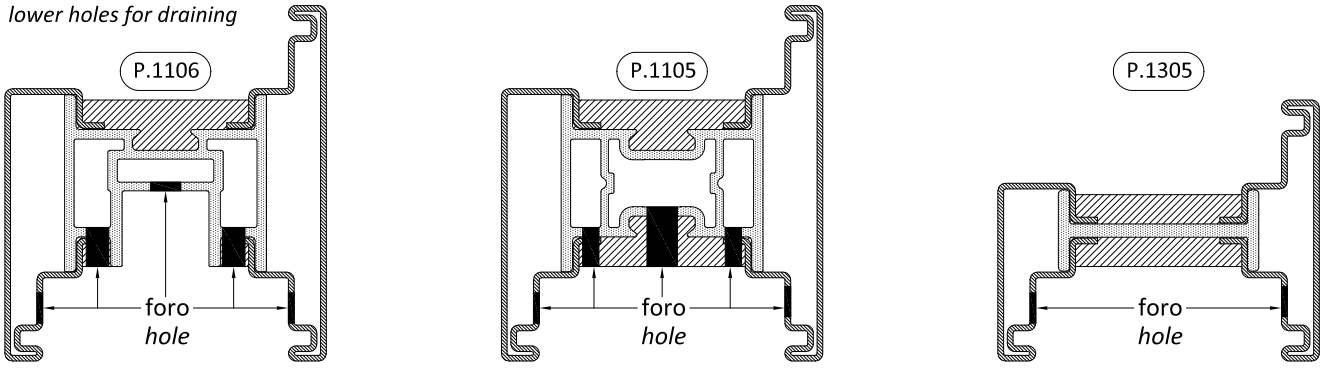
* forare alla massima estremità
** to be drilled on the extremity*

N.B. dimensioni orientamento telai indicative - da verificare con l'impianto di verniciatura/brunitura scelto
N.B. frame dimensions are indicative - they have to be checked with the powder painting / burnishing plant

forature superiori per appende
upper holes for hanging



forature inferiori per scolo
lower holes for draining



Troncatrice

caratteristiche minime della macchina

- Potenza: 1.8 – 2.5 kW;
- Possibilità di taglio a 45° nei due sensi e a 90°;
- Velocità di taglio ideali: 15-30 giri/min per acciaio inox;
  60-90 giri/min per acciaio zincato e corten,
  90 giri/min o superiori per bronzo (OT/67);
- Capacita di taglio: 150 x 80 mm a 90°;
  100 mm taglio a 45°.

caratteristiche della lama

- Lama da 350 mm con spessore 2.5 mm;
- N° denti: - 300 per tagli a 45°;
  - 350 per tagli a 90°;
- Materiale: HSS (verificare materiali di commercio con finiture che migliorano la durata delle lame).

NB: è possibile tagliare la lega OT/67 con le stesse macchine dell'alluminio.

Pantografo

caratteristiche minime della macchina

- Mandrino con velocità regolabile 2000-11000 giri/min (per un corretta lavorazione su acciaio inox è necessario operare a n° ridotto di giri < 4000);
- Struttura in ghisa adatta al taglio acciaio;
- Testata pesante per limitare le vibrazioni;
- Chiusura del profilo da lavorare con morse.

caratteristiche minime delle frese

- Materiale: HSS (verificare materiali di commercio con finiture che migliorano la durata delle frese);
- Frese a 4 denti;
- Frese con diametro 5 mm per le lavorazioni di scasso.

Forature

montaggio componenti di chiusura e movimentazione sui profilati in acciaio inox

- Forare con punte da trapano HSS del diametro indicato sulla corrispondente tavola tecnica;
- Maschiare il foro con vite autofilettante zincocromata avente diametro corrispondente alla vite inox fornita nel kit con l'articolo da montare;
- Posizionamento e fissaggio definitivo dell'articolo con le viti inox in dotazione.

fresatura di cave e asole sui profili inox

- Adoperare macchine (pantografi o fresatrici) adeguate alle lavorazioni dell'acciaio;
- Regolazione del numero di giri max (3000 giri/1');
- Impiego di frese di diametro massimo di 8mm a 4 pale in acciaio HSS;
- Abbondare con la lubrificazione, concentrata sull'utensile;
- Ridurre l'avanzamento fino ad accertare un taglio il più regolare possibile;
- È normale un'usura accelerata dell'utensile.

Cutter

Minimum requirements for the use of the machine

- Power: 1.8 – 2.5 kW;
- Possibility of cutting at 45° in both directions and at 90°;
- Ideal cutting speed: 15-30 rmp for stainless steel;
  60-90 rmp for galvanised and corten steel;
  90 rmp or higher for bronze (OT/67);
- Cutting capability: 150 x 80 mm at 90°;
  100 mm cut at 45°.

Blade specifications

- 350 mm blade with a 2.5 mm thickness;
- Number of teeth: 300 for 45° cut;
  350 for 90° cut;
- Material: HSS (please verify availability of longer lasting material on the market).

Note: OT/67 alloy can be cut with machines made for aluminum.

Phantograph

Minimum requirements for the use of the machine

- Mandrel with a 2000-11000 rmp adjustable speed (for a proper stainless steel processing a slower speed is required i.e.<4000 rpm);
- Machine should be made of cast iron suitable for steel cutting;
- Heavy head in order to limit vibrations;
- Secure the profile to be processed in jaws.

Minimum requirements for the use of a milling machine

- Material: HSS (please verify availability of longer lasting material on the market);
- Use a 4-tooth milling machine;
- Use a milling machine with a 5-mm diameter for groove processing.

Drilling

How to mount closing and moving components on a stainless steel profile

- Use a HSS drill. The diameter of the drill is indicated in the technical note;
- Thread the hole with self-threading zinc-plated screws with the same diameter as the stainless steel screw provided with the kit;
- Position and secure the item with the stainless steel screws provided.

Milling slots and loops in the profiles

- Use machines designed for steel processing (pantographs or milling machines);
- Max rpm setting (3000 rpm);
- Use milling machines with a diameter no bigger than 8 mm and with 4 HSS steel blades;
- Exceed with lubrication, mainly on the machine;
- Processed slowly until the milling is as clean as possible;
- Expect a fast wearing of the machine.

1. Controllo materiale in arrivo / *Incoming equipment Control*

   Verifica visiva dell'intergrità delle barre con attenzione a: / *Profiles wholeness visual control paying attention to:*

   - Strisci profondi / *Deep scratches* — verifica visiva / *visual control*
   - Botte e avvallamenti sulla superficie / *Bumps and dips on surface* — verifica visiva / *visual control*
   - Rettilineità barre / *Profiles straightness tolerance* — 0,002 x L
   - Svergolamento / *Profiles twist tolerance* — 1° x m

2. Taglio barre e controllo barre / *Cut and Control of profiles*
   - Misura lunghezza / *Length measurement* — ±0.5 mm
   - Verifica 45° / *45° Control* — ± 1°
   - Verifica 90° / *90° Control* — ± 1°

MATERIALI

ACCIAIO INOX
Materiale
Profilati ricavati da nastro di lamiera di acciaio inox laminato a freddo pre-trattato industrialmente per garantire la massima qualità e uniformità.
Caratteristiche fisiche
AISI 316L Marino (X2 CrNiMo 17-12-2)
Norme di riferimento
EN 10088-2; EU 114
Trattamenti superficiali
Finitura satinata: ottenuta su nastro AISI 304 con finitura superficiale 2B con successiva satinatura con abrasivi a grana 240-280.
Finitura lucida: ottenuta su nastro AISI 316L (marino) con finitura superficiale 2R, riflettività 53% e successiva lucidatura a specchio.
Finitura Scotch Brite: ottenuta su nastro AISI 316L (marino) con finitura superficiale 2B con successiva spazzolatura Scoth Brite.

ACCIAIO COR-TEN
Materiale
Profilati ottenuti da nastro in acciaio altoresistenziale, autopassivante (che un tempo veniva commercializzato con il nome Cor-Ten) tale da formare, se esposto all'aria, uno strato di ossido uniforme e stabile che, ricoprendo la lamiera, ne arresta la corrosione atmosferica.
Caratteristiche fisiche
Fe 510 X (C max % 0,12: Si % 0,25-0,75: Mn % 0,20-0,50: P % 0,07-0,15: Cu % 0,25-0,55: Cr % 0,30-1,25: Ni max % 0,65)
Norme di riferimento
EN 10149
Trattamenti superficiali
Dopo la profilatura il materiale viene immerso in speciali bagni ossidanti tali da accelerare la formazione dello strato protettivo. Raggiunta la tonalità desiderata della superficie si procede ad una ceratura di stabilizzazione del materiale.

ACCIAIO ZINCATO VERNICIATO
Materiale
Profilati ottenuti da nastro in lamiera di acciaio zincato a caldo sistema Sendzimir finitura skinpassata
Caratteristiche fisiche
FeP02 GZ 200 (copertura di zinco pari a 200gr/m^2 per faccia)
Norme di riferimento
UNI EN 10142/3/7; EURONORM 143
Trattamenti superficiali per la verniciatura
La preparazione del supporto zincato si effettua tramite i processi di sgrassaggio, decapaggio e lavaggio in acqua. Segue l'applicazione di uno strato di zinco per fosfatazione seguito da lavaggi in acqua demineralizzata. Infine applicazione della mano a finire con polveri poliestere cotte in forno a 180 °C per 25 minuti.

LEGA DI RAME OT67
Materiale
Profilati ottenuti da nastro di Lega di Rame OT67 laminato a freddo rincrudito allo stato grezzo.
Caratteristiche fisiche
Cu Zn 33 CW 506L (OT 67, 67% rame)
Norme di riferimento
EN 1652:1999
Trattamenti superficiali
Finitura brunita: dopo la profilatura viene eseguita una ricottura di distensione, quindi la pulitura meccanica con abrasivo e la successiva brunitura per immersione con liquido brunitore; il profilo viene poi lavato e asciugato ed infine protetto mediante trattamento con olio di vaselina.
Finitura lucida: dopo la profilatura viene eseguita una ricottura di distensione e successivamente la lucidatura a specchio.

MATERIALS

STAINLESS STEEL
Materials
Sections processed out of the cold-rolled coils, industrially pre-treated for utmost quality and uniformity.
Physical features
AISI 316L Marino (X2 CrNiMo 17-12-2)
Norms of reference
EN 10088-2; EU 114
Surface treatment
Satined: obtained on AISI 304 coil 2B pre-finish with post-treatment by means of abrasive 240-280 in grain size.
Polished: obtained on AISI 316L (marine) coil pre-finish with 2R surface finish, 53% reflectivity, and mirror post-polish.
Scotch Brite: obtained on AISI 316L (marine) coil 2B pre-finish with Scotch-Brite post-scrubbing.

CORTEN STEEL
Materials
Sections processed out of highly resistant self-oxidising steel coils – once traded under the name Cor-Ten. If exposed to the open air, it produces a uniform protective layer that reduces weather corrosion.
Physical features
Fe 510 X (C max % 0,12: Si % 0,25-0,75: Mn % 0,20-0,50: P % 0,07-0,15: Cu % 0,25-0,55: Cr % 0,30-1,25: Ni max % 0,65)
Norms of reference
EN 10149
Surface treatment
After forming, sections are plunged into a special oxydising bath to catalyze formation of the protective coating. Once the desired tone obtained, sections are stabilized by a wax coating.

GALVANIZED AND PAINTED STEEL
Materials
Sections processed out of hot galvanized steel coils, band "Sendzimir, skinpassed finishing.
Physical features
FeP02 GZ 200 (*with zinc coating of 200 gr/sq x m on both faces*)
Norms of reference
UNI EN 10142/3/7; EURONORM 143
Pre-painted surface treatment
The preparation of a galvanised surface in made through several processes: degreasing, pickling an washing. A coating of zinc is then applied through a phosphatising process followed by rinses in demineralised water. A final coat in then applied with polyester powders baked at 180 °C for 25 minutes.

COPPER ALLOY OT67
Materials
Sections processed out of copper alloy coils, industrially cold-rolled.
Physical features
Cu Zn 33 CW 506L (OT 67, 67% *copper* e 33% *zinc*)
Norms of reference
EN 1652:1999
Surface treatment
Burnished finish: after forming, the product is submitted to stress relieving, then to mechanical cleaning with abrasive products and ultimately to burnishing by plunging into a burnishing solution. It is then washed and dried and protected with a vaseline coating.
Glossy finish: after forming, the product is submitted to stress relieveing and then mirror-like polished.

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