

OS2 75 AS L

CATALOGO

TECNICO

TECHNICAL

CATALOGUE

versione 03/2023

The logo for the brand 'secco' is located in the bottom right corner. It consists of the word 'secco' in a white, lowercase, sans-serif font, set against a red background that is shaped like a right-angled triangle pointing towards the top right.

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OS2 75 AS L è un sistema integrato di accessori, guarnizioni e profilati a **taglio termico** aventi profondità di 84 mm e sezione in vista di 62 mm. Il sistema consente di realizzare serramenti alzanti scorrevoli da una a sei ante, apribili e/o fisse. Il peso massimo delle singole ante è di 250 kg e il sistema installa vetri a doppia camera da 35/51 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'installazione dei gruppi motore, dedicati e a scomparsa, che ne consentono l'alzata e lo scorrimento.

Le prestazioni del sistema a taglio termico **OS2 75 AS L** 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.

OS2 75 AS L is an integrated system of accessories, gaskets and **thermally broken** cold-rolled profiles with a nominal depth of 84 mm and visible section of 62 mm. The system allows the manufacture of lift-and-slide doors with up to six sashes openable and/or fixed. The maximum weight per sash is 250 kg, and the system can be fitted with a TGU of 35/51 mm thick.

High performance of the system in terms of air permeability, 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 **OS2 75 AS L** 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

Trasmittanza termica (UNI EN 14351/1)

- Uw fino a 1,4 W/m²K

Resistenza all'aria (UNI EN 12207)

- fino a classe 4

Resistenza all'acqua (UNI EN 12208)

- fino a classe 9A

Resistenza al vento (UNI EN 12210)

- fino a classe B3

Forze di azionamento (UNI EN 12046/1)

- Classe 1 < 100 N

PERFORMANCE

Thermal transmittance (UNI EN 14351/1)

- Uw up to 1,4 W/m²K

Air permeability (UNI EN 12207)

- up to class 4

Watertightness (UNI EN 12208)

- up to class 9A

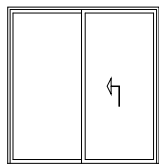
Resistance to wind load (UNI EN 12210)

- up to class B3

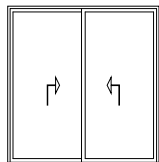
Operating forces (UNI EN 12046/1)

- Class 1 < 100 N

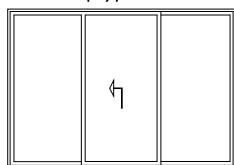
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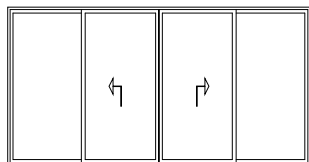
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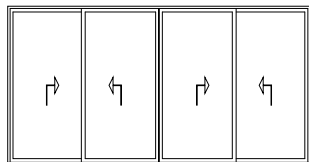
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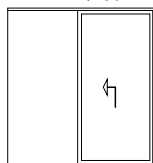
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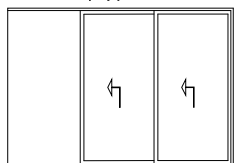
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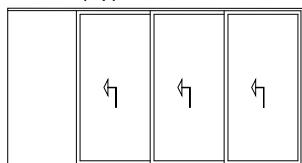
Schema | Type S1



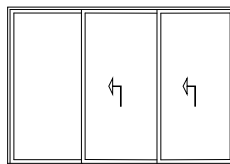
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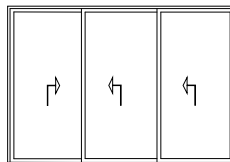
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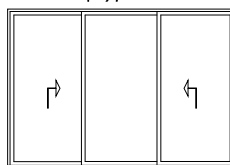
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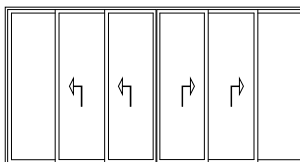
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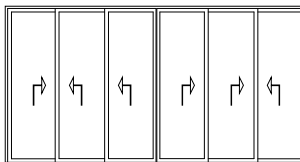
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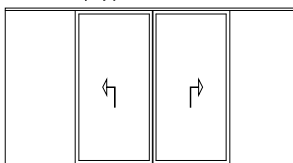
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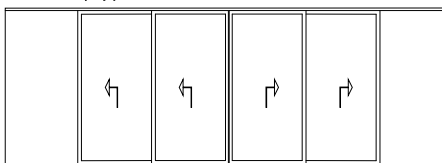
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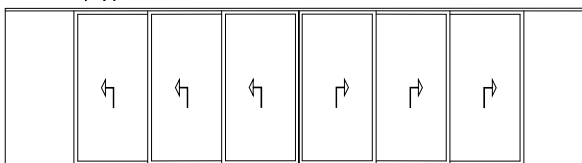
Schema | Type T1

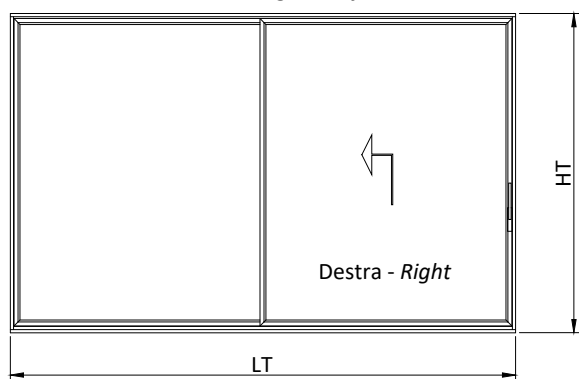
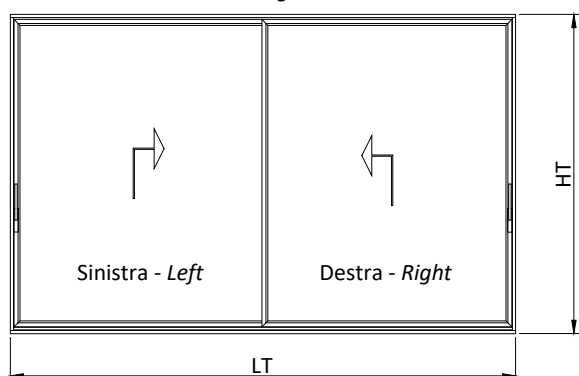


Schema | Type T2



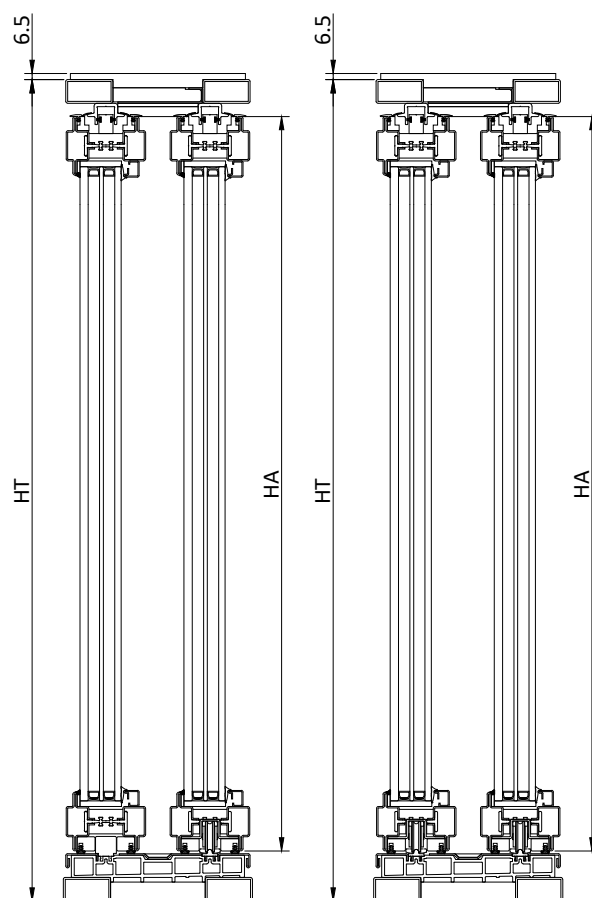
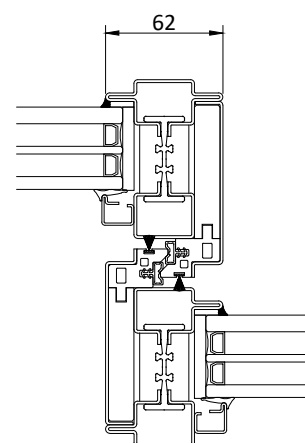
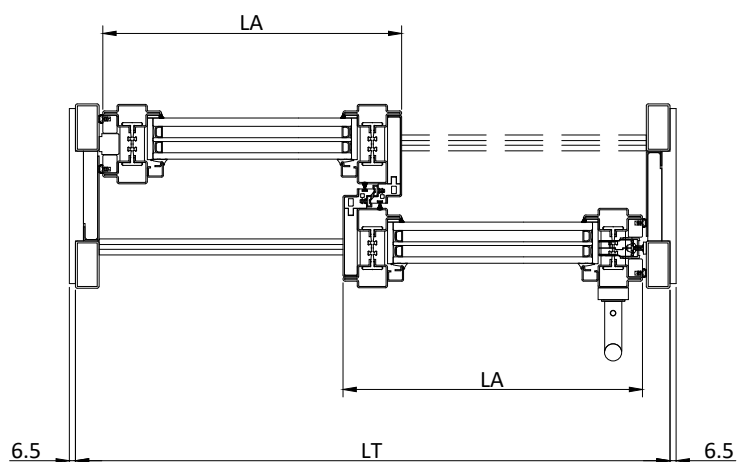
Schema | Type T3



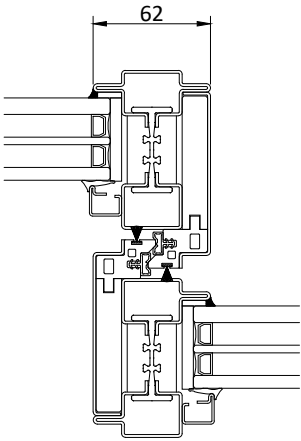
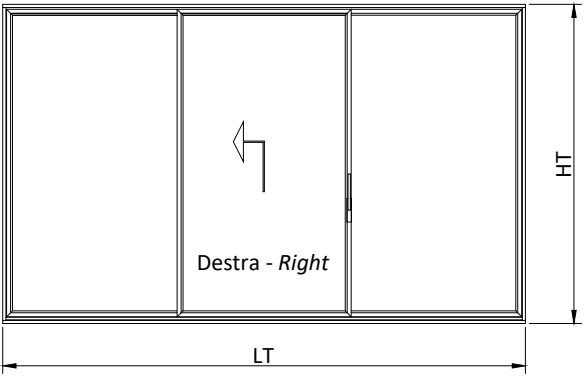
Schema | Type A 1 anta scorrevole ed 1 anta fissa
1 sliding and 1 fixed sashSchema | Type B 2 ante scorrevoli
2 sliding sashes

Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LT	1396 - 3116	LT
	HT	1227 - 3000	HT
Anta Sash	LA	700 - 1560	LT/2 + 2
	HA	1135 - 2908	HT - 92
Peso Weight	250 kg		

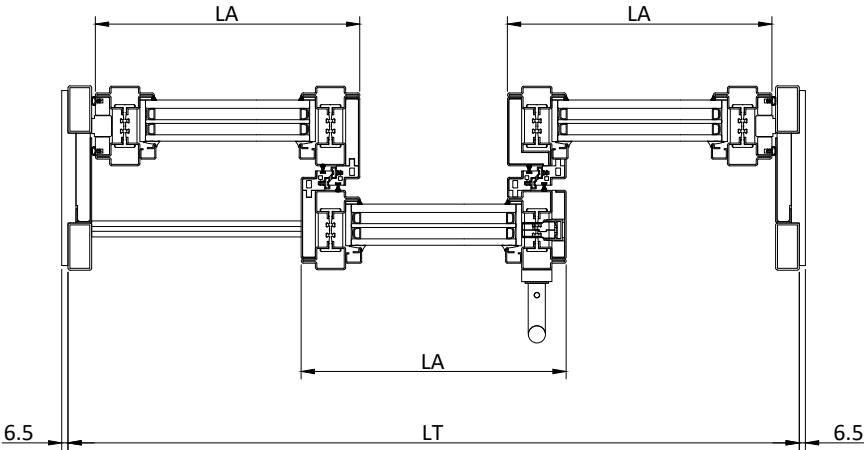
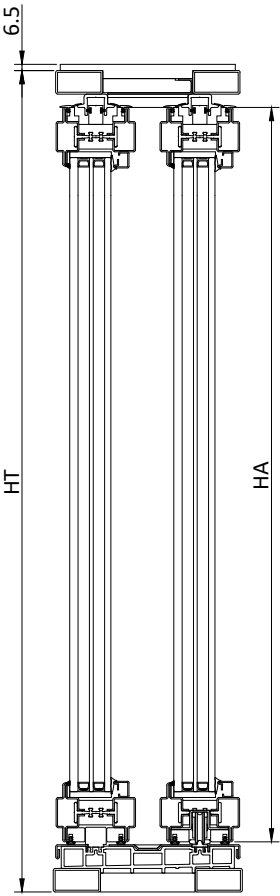


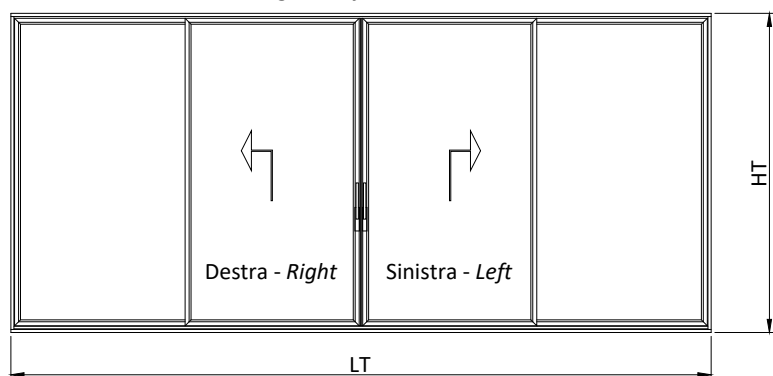
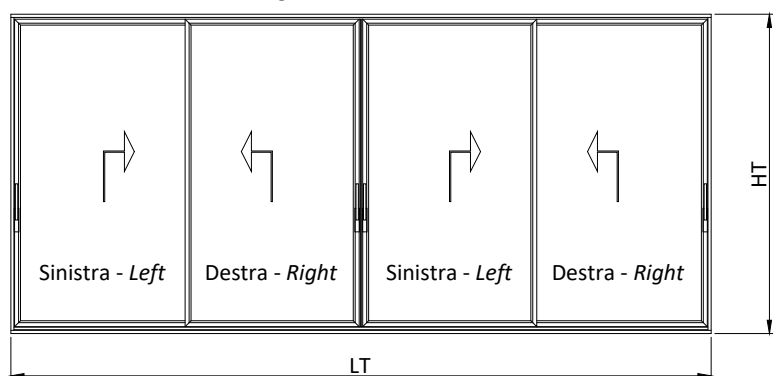
Schema | Type C serie di ante fisse e ante scorrevoli
series of fixed and sliding sashes



Limiti dimensionali | Dimensional limits (mm)

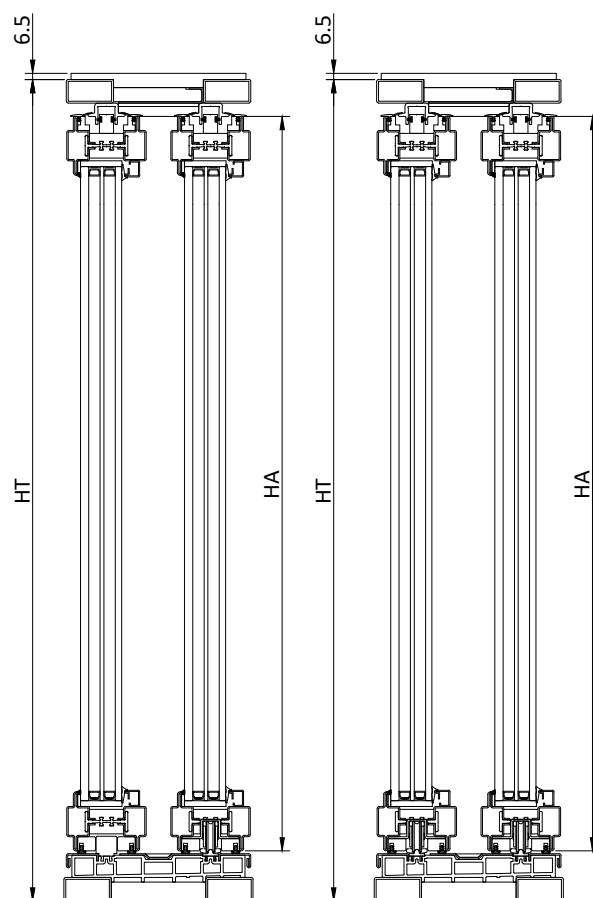
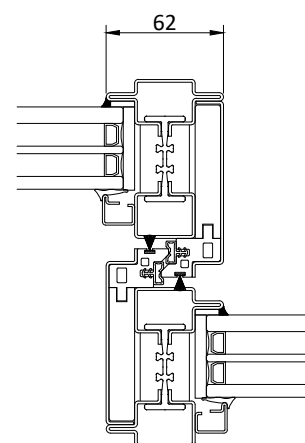
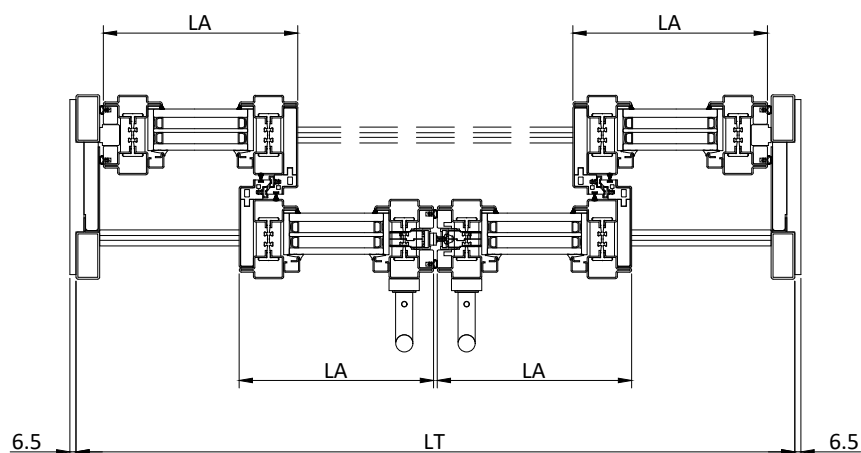
Telaio Frame	LT	2034 - 4614	LT
	HT	1227 - 3000	HT
Anta Sash	LA	700 - 1560	$LT/3 + 22$
	HA	1135 - 2908	$HT - 92$
Peso Weight	250 kg		



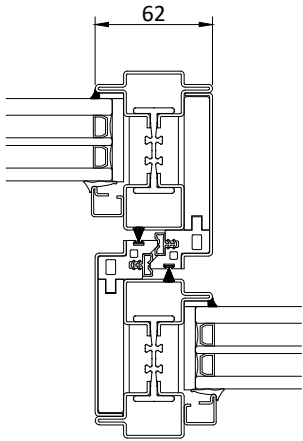
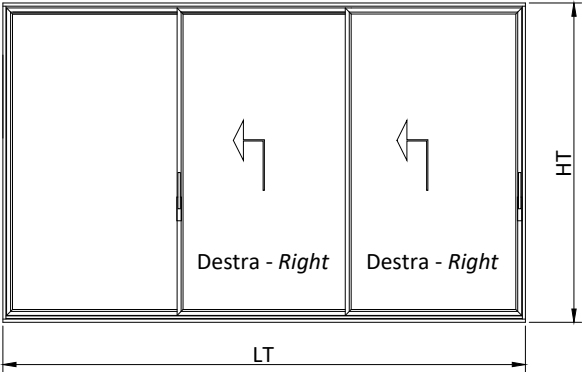
Schema | Type E 2 ante scorrevoli e 2 ante fisse
2 sliding and 2 fixed sashesSchema | Type F 4 ante scorrevoli
4 sliding sashes

Limiti dimensionali | Dimensional limits (mm)

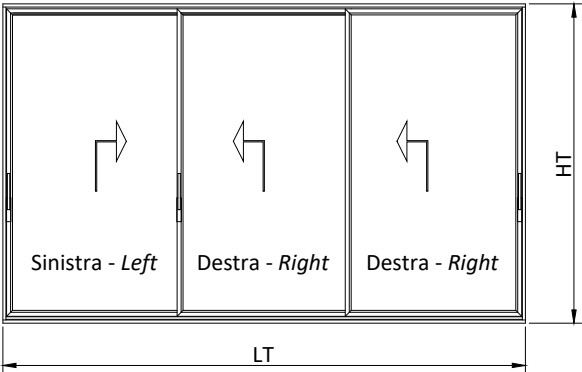
Telaio Frame	LT	2738 - 6178	LT
	HT	1227 - 3000	HT
Anta Sash	LA	700 - 1560	LT/4 + 15.5
	HA	1135 - 2908	HT - 92
Peso Weight		250 kg	



Schema | Type A3 2 ante scorrevoli ed 1 anta fissa
2 sliding and 1 fixed sash

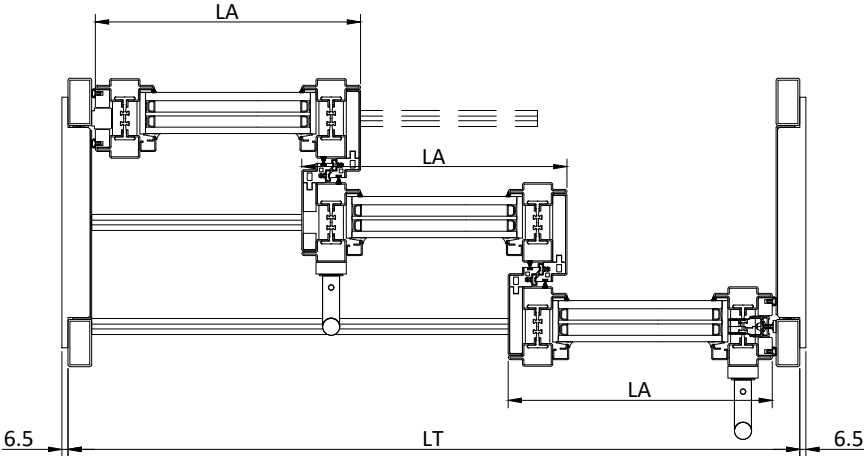
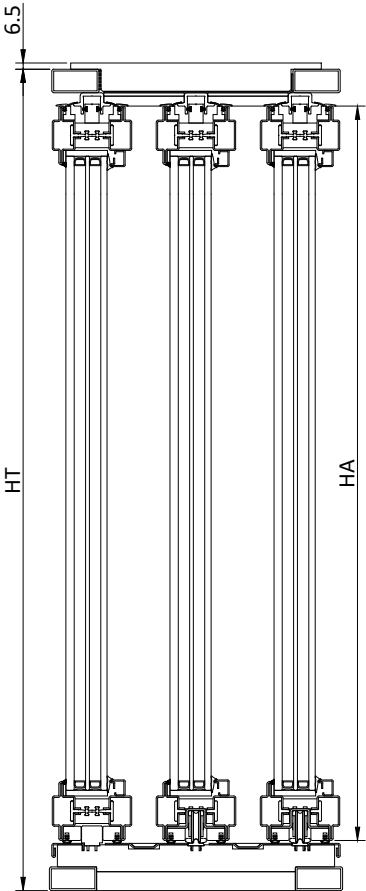


Schema | Type B3 3 ante scorrevoli
3 sliding sashes

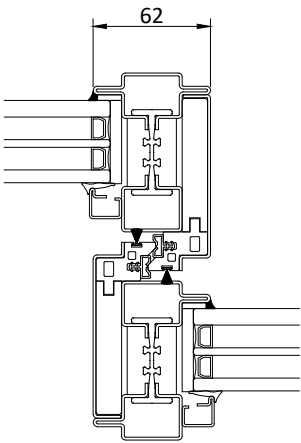
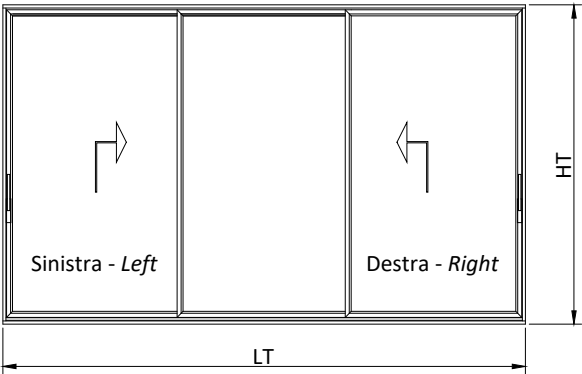


Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LT	2034 - 4614	LT
	HT	1227 - 3000	HT
Anta Sash	LA	700 - 1560	LT/3 + 22
	HA	1135 - 2908	HT - 92
Peso Weight	250 kg		

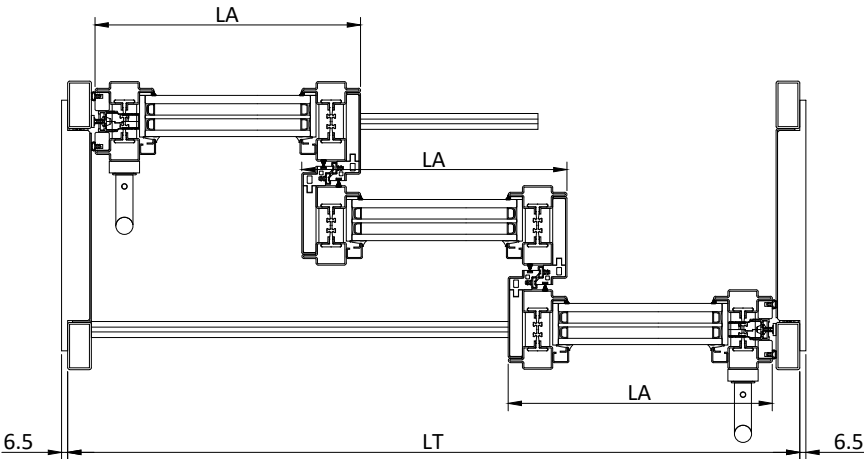
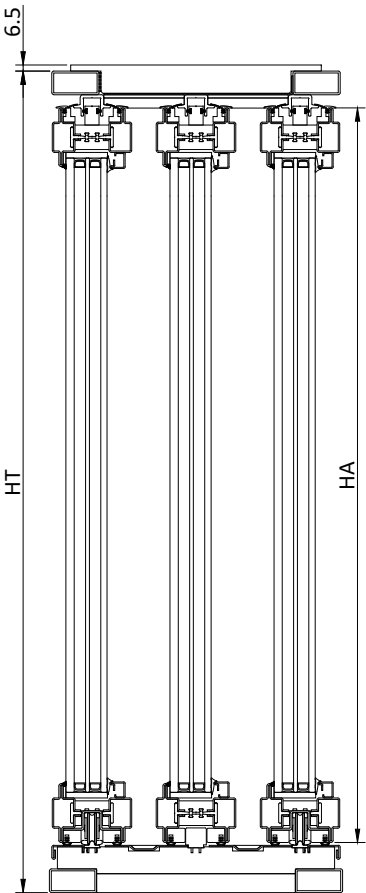


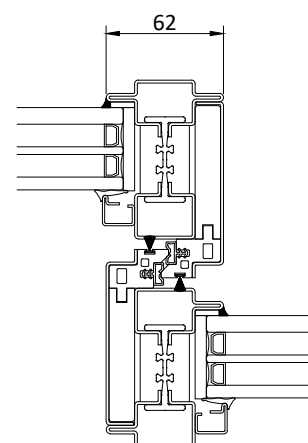
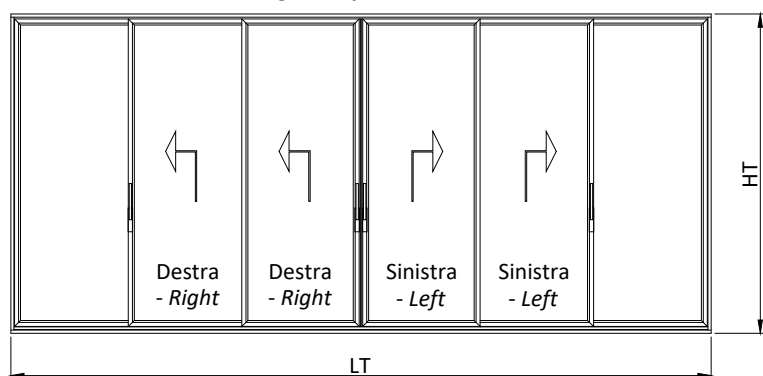
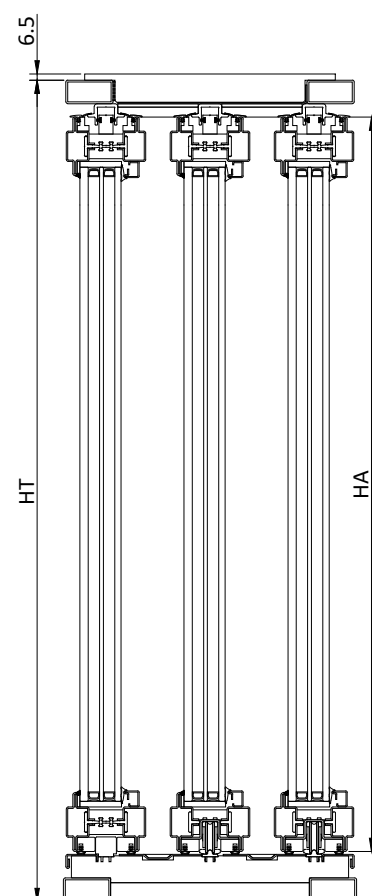
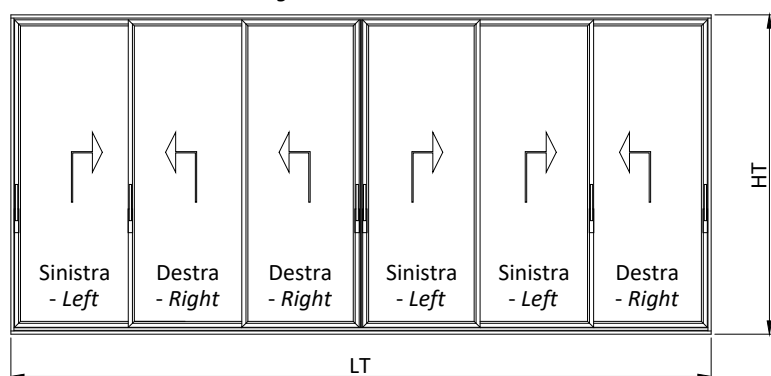
Schema | Type C3 2 ante scorrevoli e 1 anta fissa
2 sliding and 1 fixed sashes



Limiti dimensionali | Dimensional limits (mm)

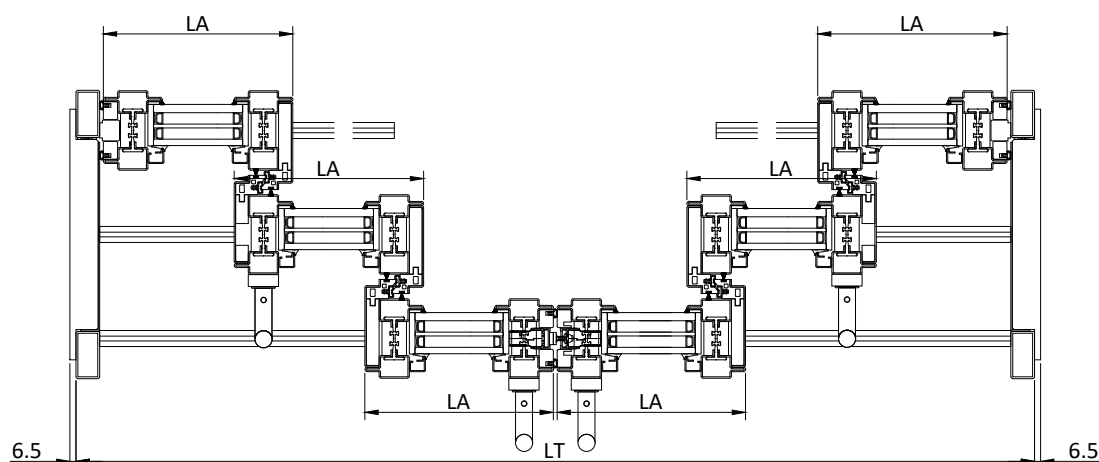
Telaio Frame	LT	2034 - 4614	LT
	HT	1227 - 3000	HT
Anta Sash	LA	700 - 1560	$LT/3 + 22$
	HA	1135 - 2908	$HT - 92$
Peso Weight	250 kg		



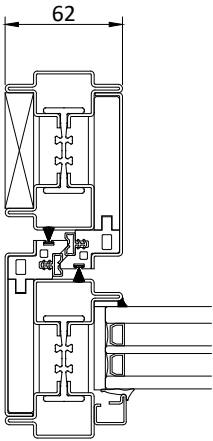
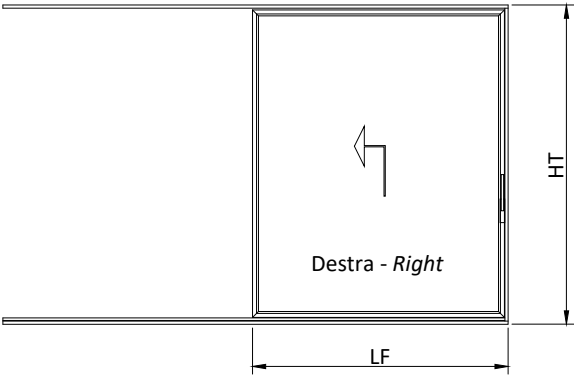
Schema | Type E3 4 ante scorrevoli e 2 ante fisse
4 sliding and 2 fixed sashesSchema | Type F3 6 ante scorrevoli
6 sliding sashes

Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LT	4014 - 9174	LT
	HT	1227 - 3000	HT
Anta Sash	LA	700 - 1560	LT/6 + 31
	HA	1135 - 2908	HT - 92
Peso Weight	250 kg		

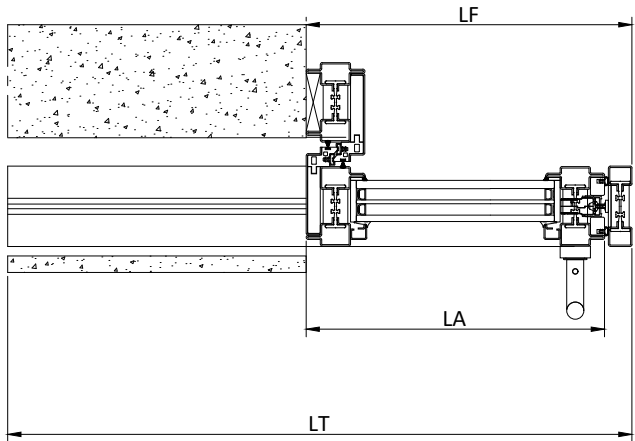
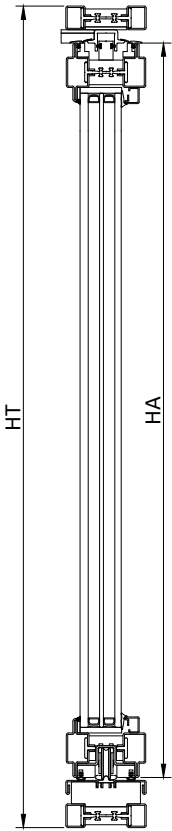


Schema | Type S1 1 anta scorrevole a scomparsa
1 sliding sash into the wall

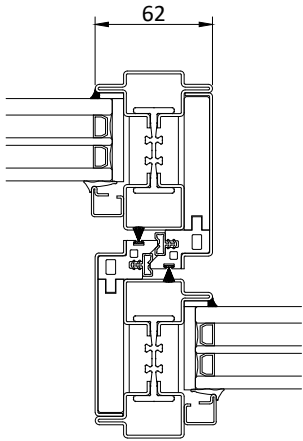
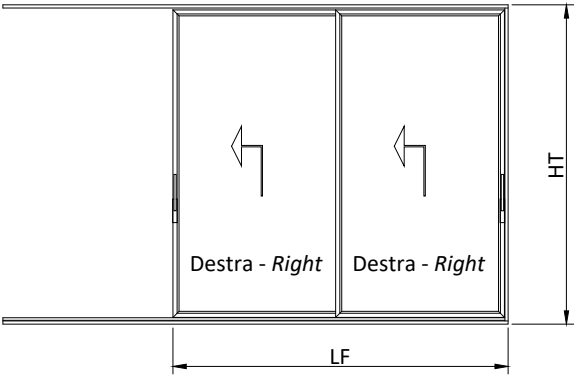


Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LF	729 - 1589	LF
	HT	1227 - 3000	HT
	LT	1424 - 3144	2LF-34
Anta Sash	LA	700 - 1560	LF - 29
	HA	1135 - 2908	HT - 92
Peso Weight	250 kg		

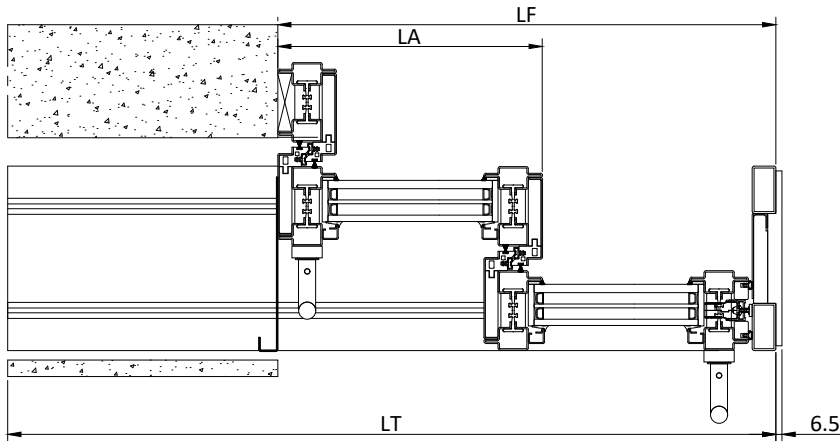
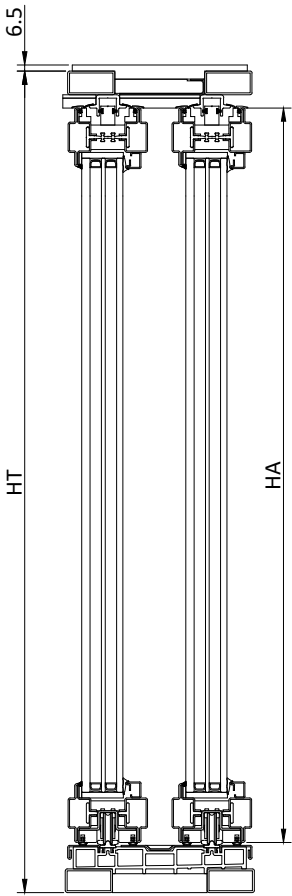


Schema | Type S2 2 ante scorrevoli a scomparsa
2 sliding sash into the wall

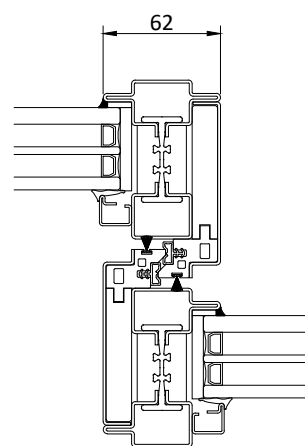
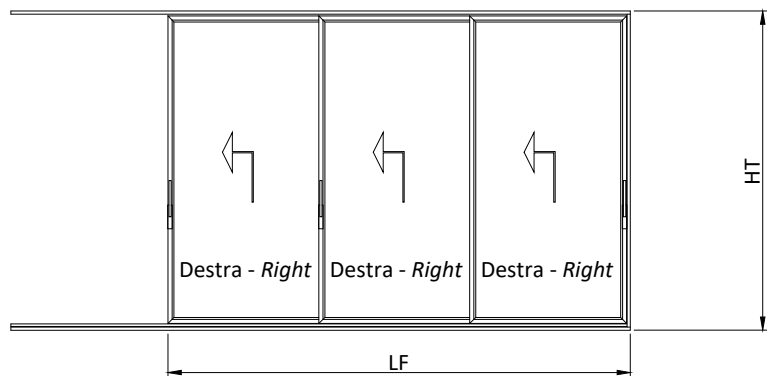


Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LF	1367 - 3087	LF
	HT	1227 - 3000	HT
	LT	2080 - 4660	$3LF/2 + 29$
Anta Sash	LA	700 - 1560	$LF/2 + 16.5$
	HA	1135 - 2908	$HT - 92$
Peso Weight	250 kg		

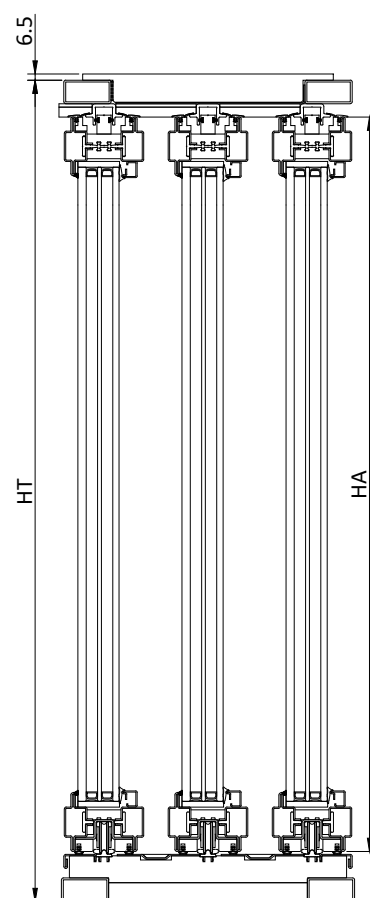
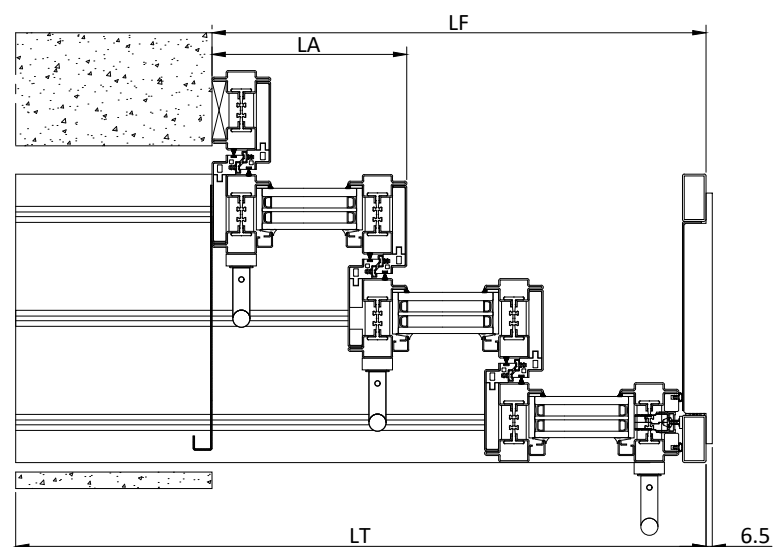


Schema | Type S3 3 ante scorrevoli a scomparsa
3 sliding sash into the wall

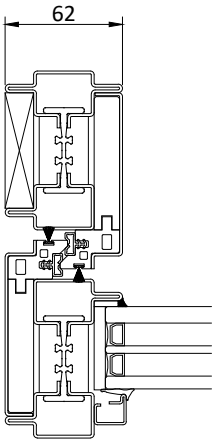
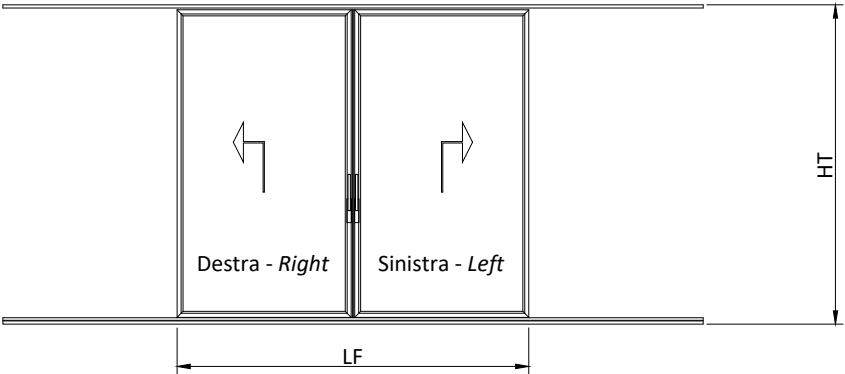


Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LF	2005 - 4585	LF
	HT	1227 - 3000	HT
	LT	2718 - 6158	$4LF/3 + 44$
Anta Sash	LA	700 - 1560	$LF/3 + 31.5$
	HA	1135 - 2908	HT - 92
Peso Weight	250 kg		

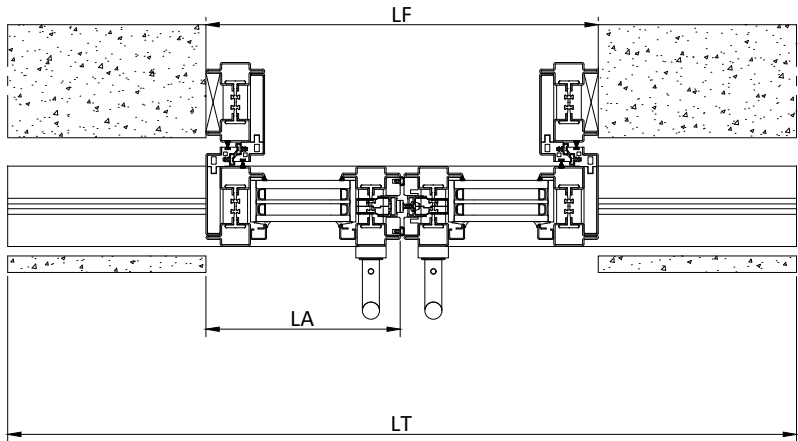
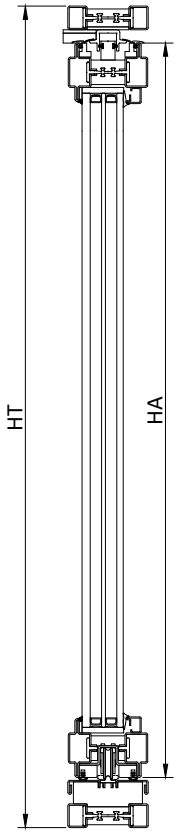


Schema | Type T1 2 ante scorrevoli coassiali a scomparsa
2 coaxial sliding sashes into the wall

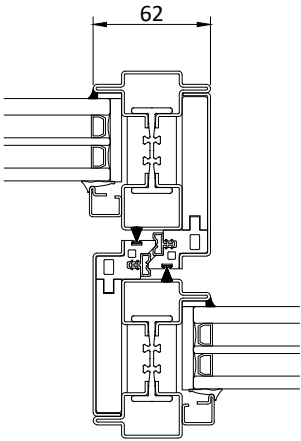
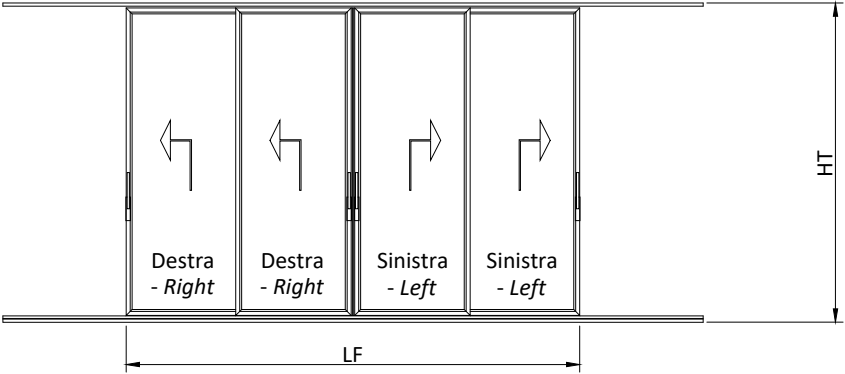


Limiti dimensionali | Dimensional limits (mm)

Telaio Frame	LF	1404 - 3124	LF
	HT	1227 - 3000	HT
	LT	2794 - 6234	2LF - 14
Anta Sash	LA	700 - 1560	LF/2 - 2
	HA	1135 - 2908	HT - 92
Peso Weight	250 kg		

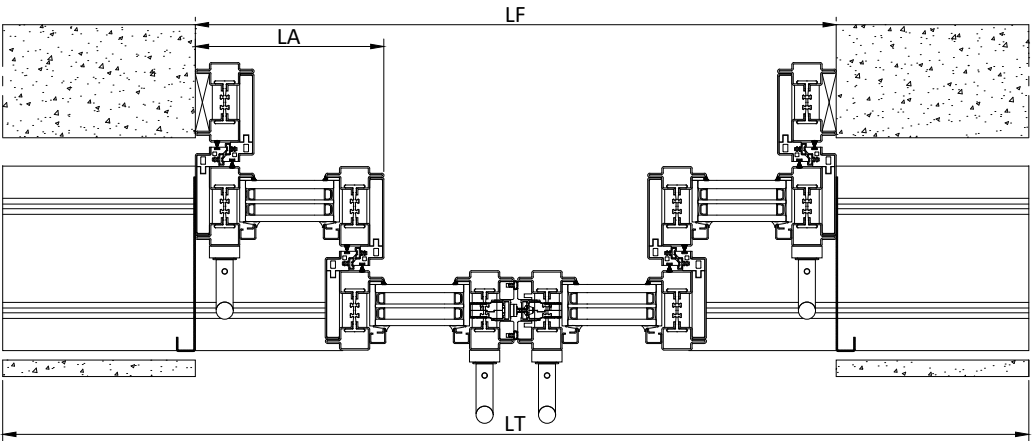
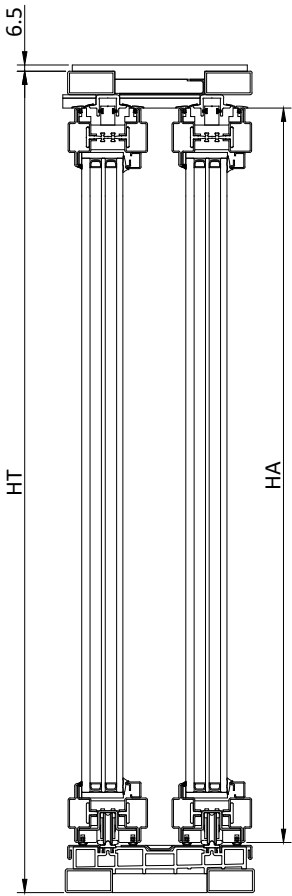


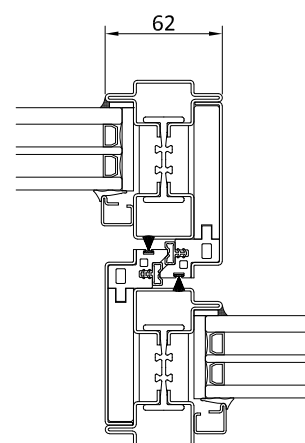
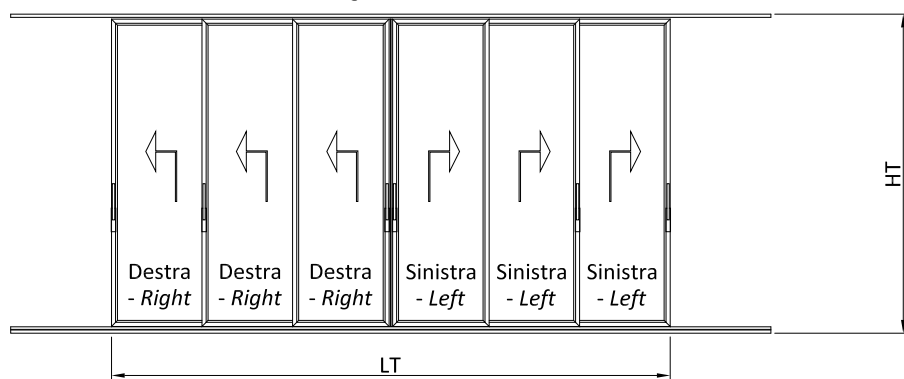
Schema | Type T2 4 ante scorrevoli coassiali a scomparsa
4 coaxial sliding sashes into the wall



Limiti dimensionali | Dimensional limits (mm)

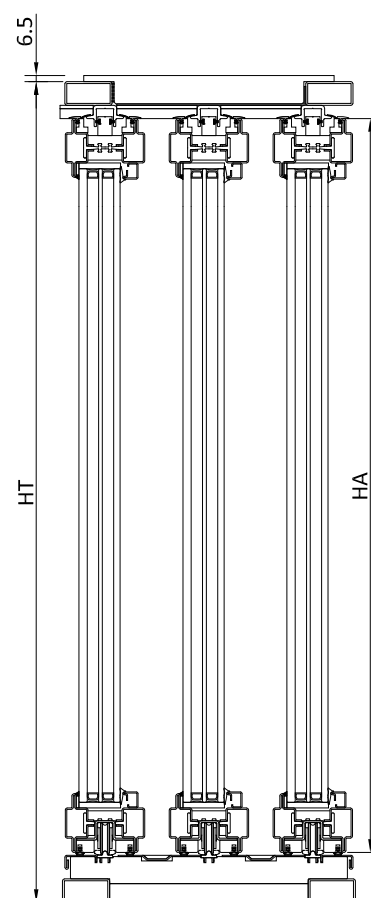
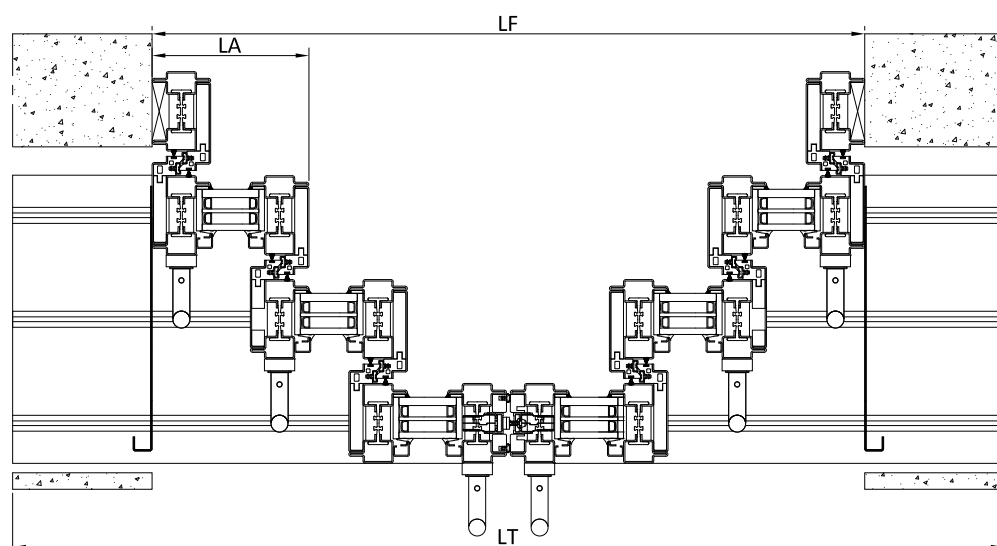
Telaio Frame	LF	2680 - 6120	LF
	HT	1227 - 3000	HT
	LT	4106 - 9266	$3LF/2 + 86$
Anta Sash	LA	700 - 1560	$LF/4 + 30$
	HA	1135 - 2908	$HT - 92$
Peso Weight	250 kg		



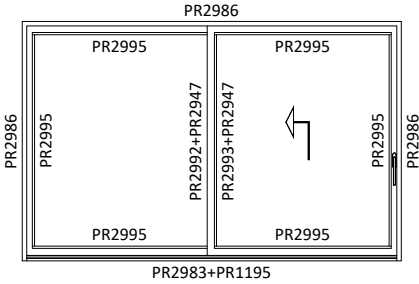
Schema | Type T3 6 ante scorrevoli coassiali a scomparsa
6 coaxial sliding sashes into the wall

Limiti dimensionali | Dimensional limits (mm)

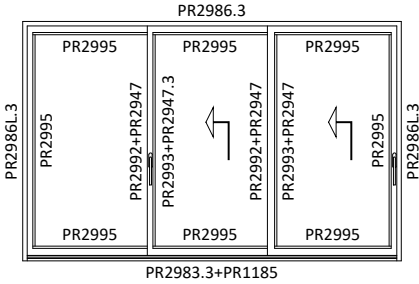
Telaio Frame	LF	3954 - 9114	LF
	HT	1227 - 3000	HT
	LT	5379 - 12259	$4LF/3 + 107$
Anta Sash	LA	700 - 1560	$LF/6 + 41$
	HA	1135 - 2908	$HT - 92$
Peso Weight	250 kg		



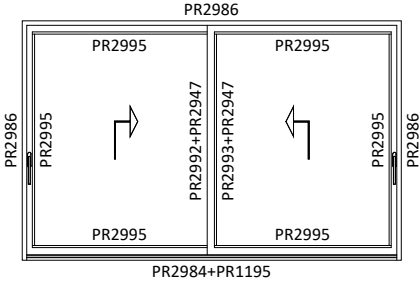
Schema | Type A



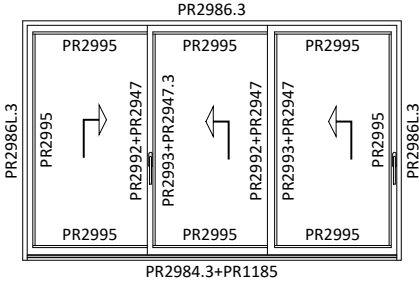
Schema | Type A3



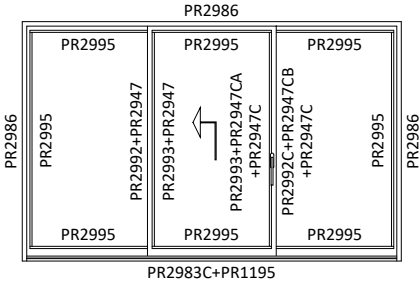
Schema | Type B



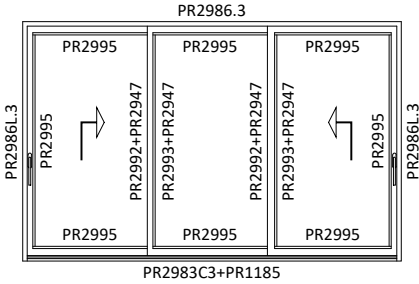
Schema | Type B3



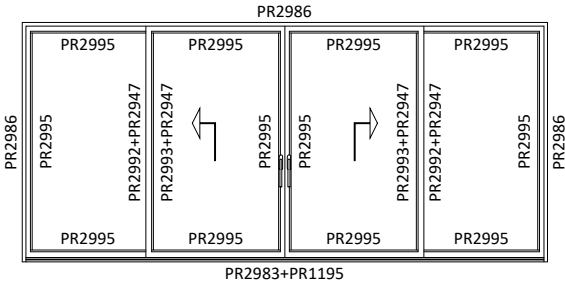
Schema | Type C



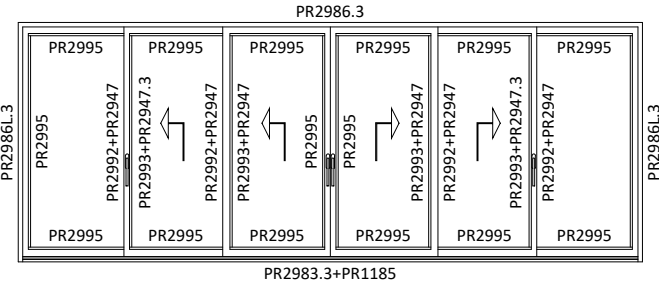
Schema | Type C3



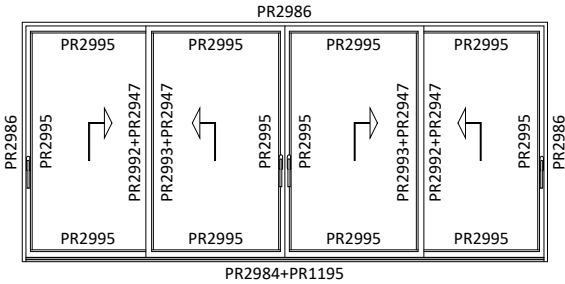
Schema | Type E



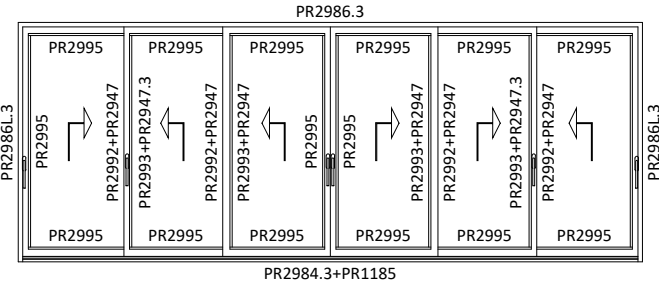
Schema | Type E3



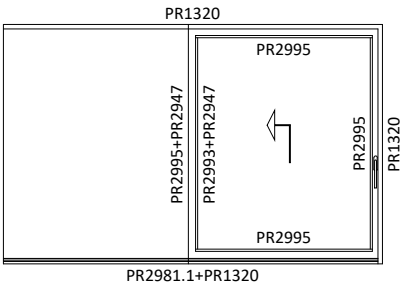
Schema | Type F



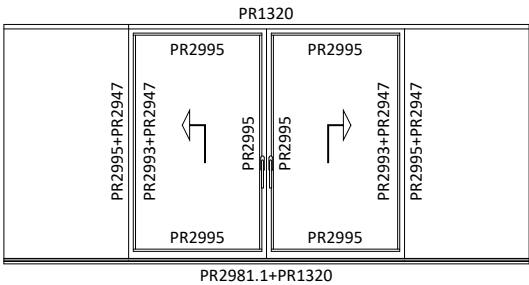
Schema | Type F3



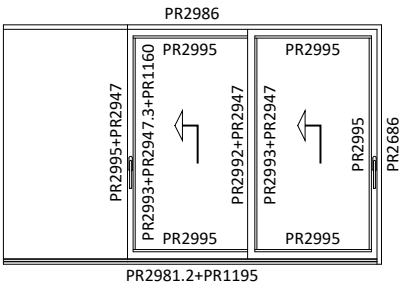
Schema | Type S1



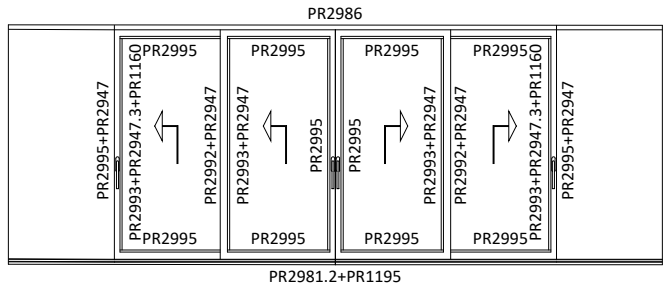
Schema | Type T1



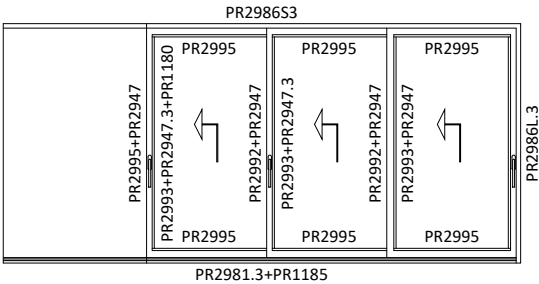
Schema | Type S2



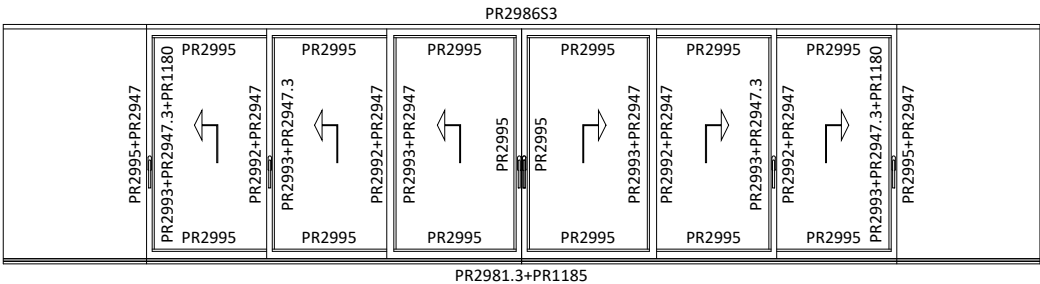
Schema | Type T2

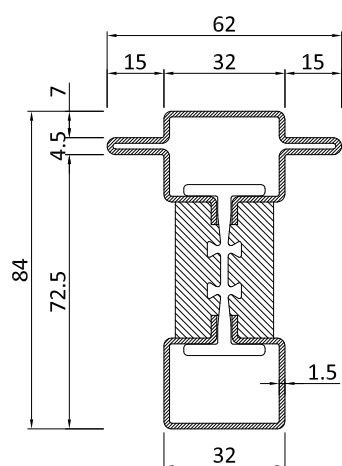


Schema | Type S3

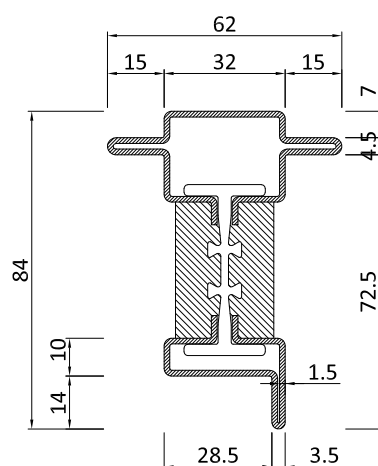


Schema | Type T3

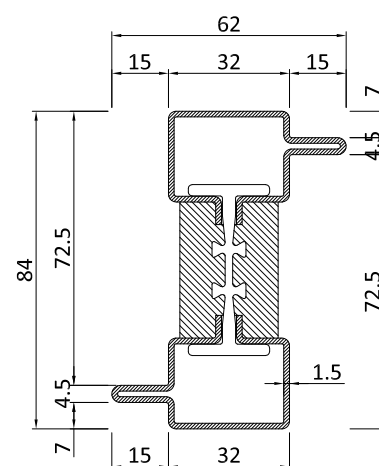




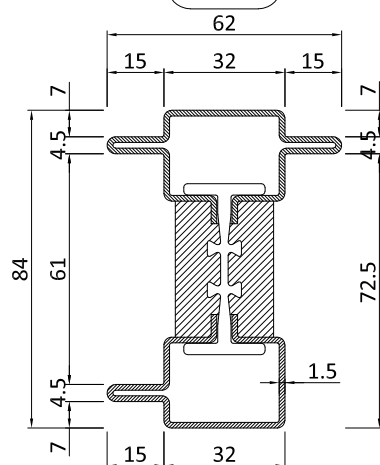
PR2992



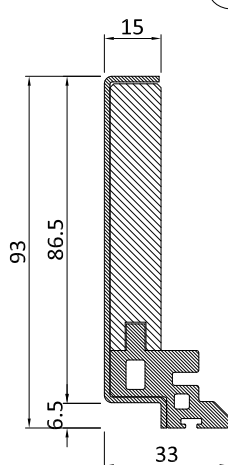
PR2992C



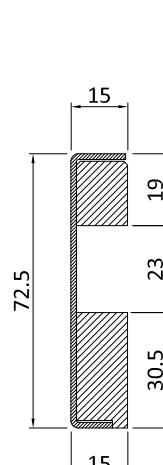
PR2993



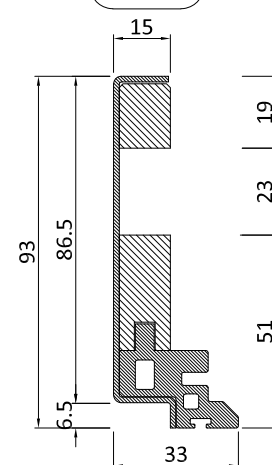
PR2995



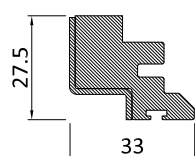
PR2947



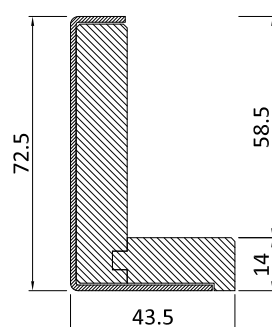
PR2947CA



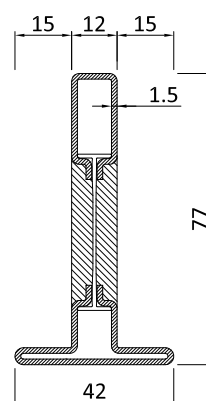
PR2947.3



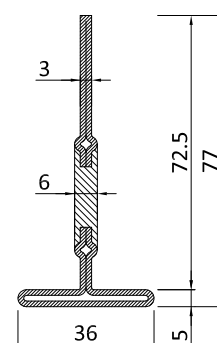
PR2947C



PR2947CB



PR2952

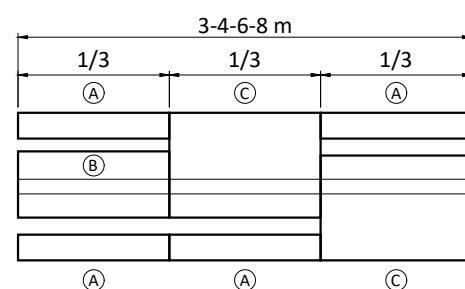
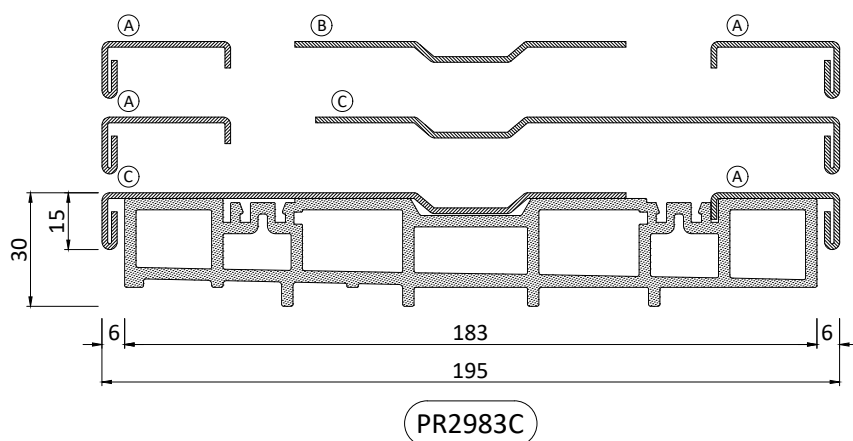
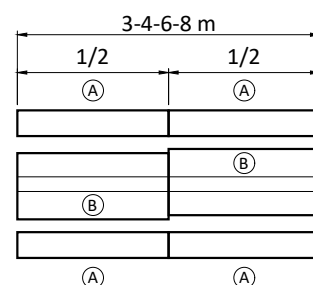
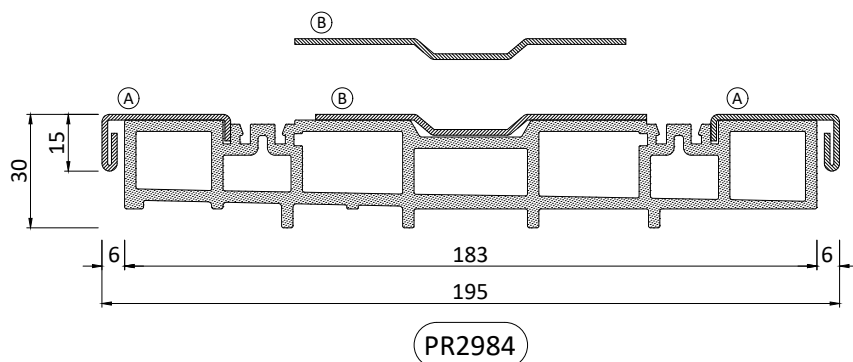
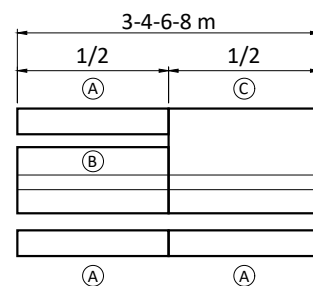
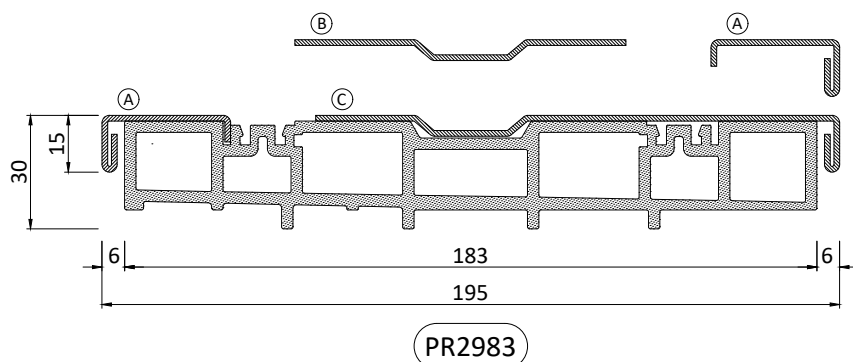


PR2954

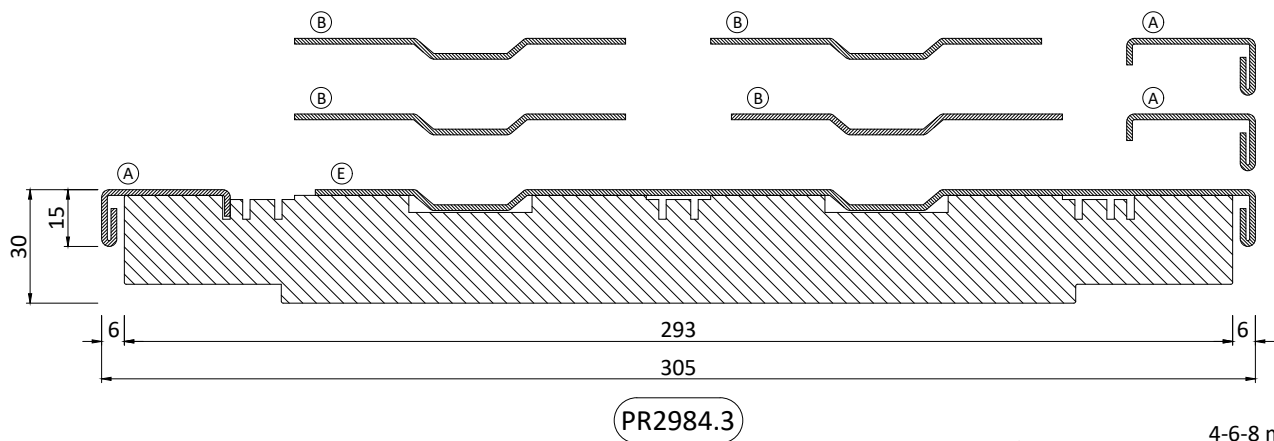
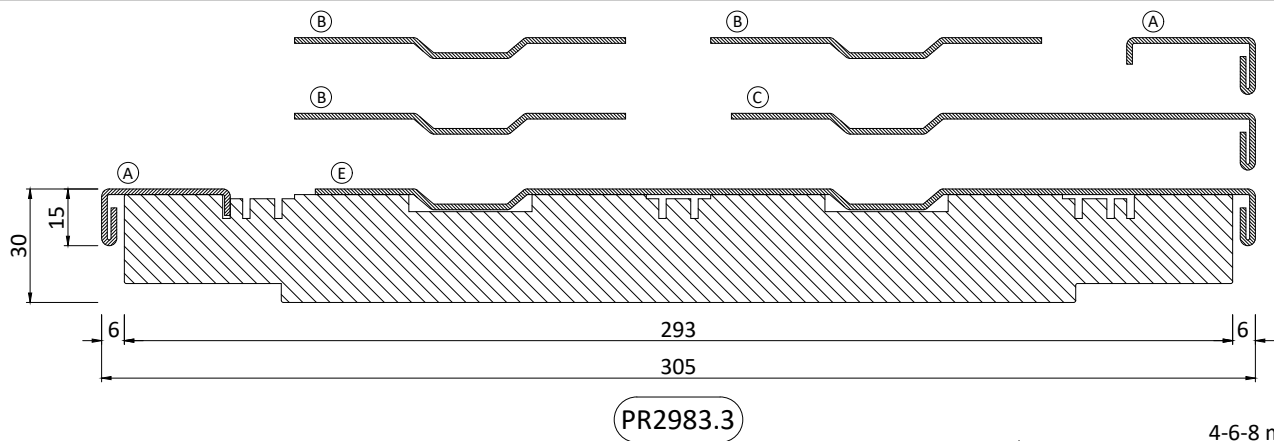
Non fornito
in acciaio inox
Not in stainless
steel

Profilo / Profile n°	P		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT				
PR2992	4.40	4.67	0.29	27.30	9.45	6
PR2992C	4.39	4.66	0.29	23.61	9.48	3 - 4
PR2993	4.40	4.67	0.29	28.62	9.12	6
PR2995	4.73	5.02	0.32	30.19	11.62	6
PR2947	2.60	2.72	120.57			3 - 4
PR2947CA	1.70	1.79	96.22			3 - 4

Profilo / Profile n°	P		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT				
PR2947.3	2.30	2.42	120.57			3 - 4
PR2947C	0.81	0.85	40.93			3 - 4
PR2947CB	2.63	2.75	122.85			3 - 4
PR2952	2.46	2.63	0.23	18.14	2.18	6
PR2954	2.34	2.52	0.22	19.90	1.20	6

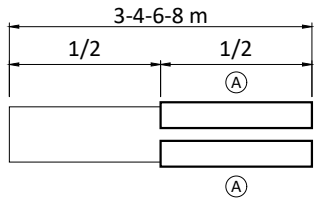
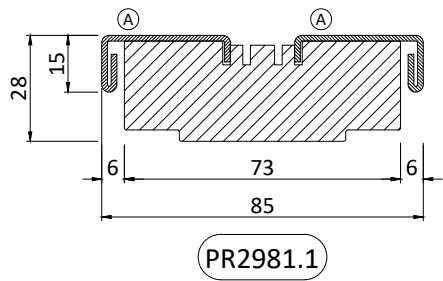
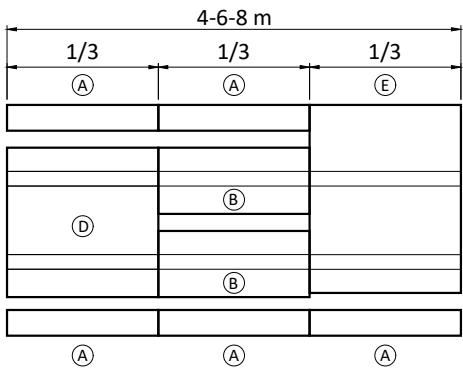
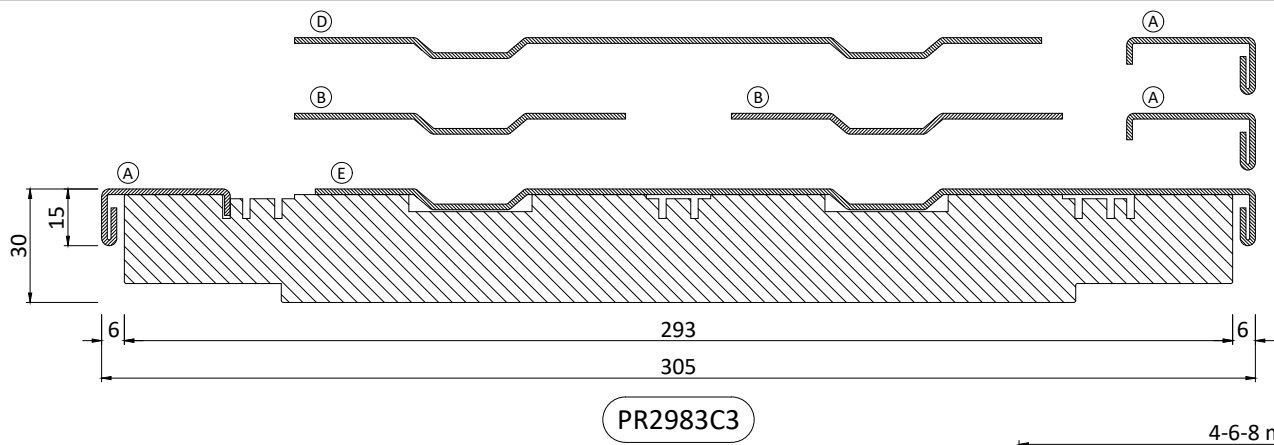


Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT						ZN / I - CT	OT				
PR2983	4.35	4.58	0.46			3 - 4 - 6 - 8							
PR2984	4.21	4.42	0.44			3 - 4 - 6 - 8							
PR2983C	4.35	4.58	0.46			3 - 4 - 6 - 8							



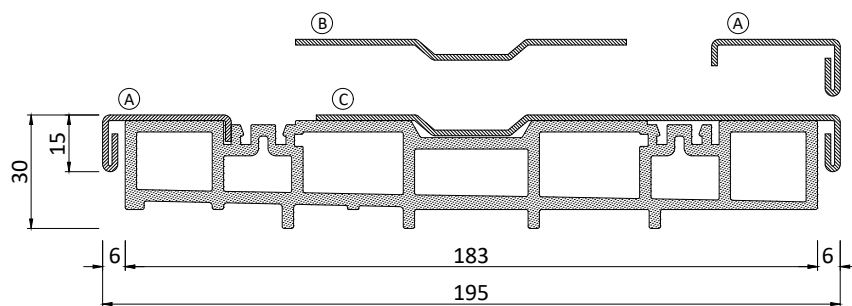
Profilo / Profile n°	P Kg/m		A m²/m	Jx cm⁴	Jy cm⁴	L m
	ZN / I - CT	OT				
PR2983.3	11.12	11.45	0.68			4 - 6 - 8
PR2984.3	11.12	11.45	0.68			4 - 6 - 8

Profilo / Profile n°	P Kg/m		A m²/m	Jx cm⁴	Jy cm⁴	L m
	ZN / I - CT	OT				

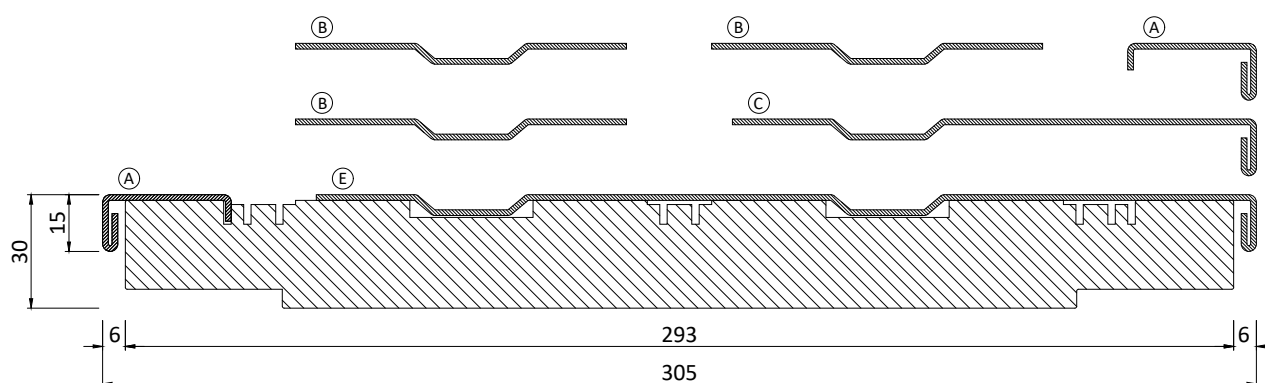
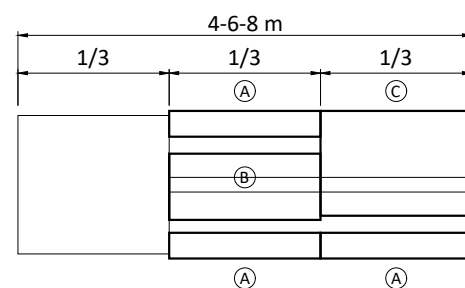


Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT				
PR2983C3	11.12	11.45	0.68			4 - 6 - 8
PR2981.1	3.15	3.27	0.25			3 - 4 - 6 - 8

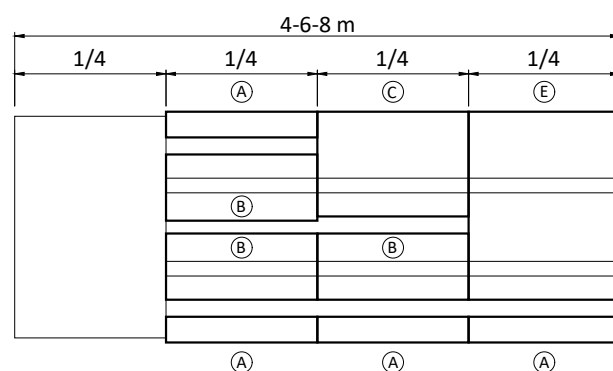
Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT				



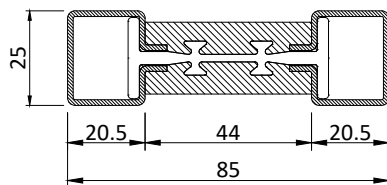
PR2981.2



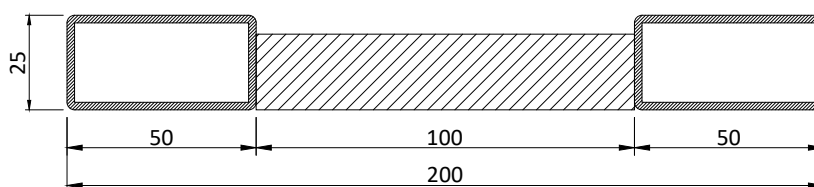
PR2981.3



Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / 1 - CT	OT						ZN / 1 - CT	OT				
PR2981.2	4.25	4.47	0.46			4 - 6 - 8							
PR2981.3	11.12	11.45	0.68			4 - 6 - 8							

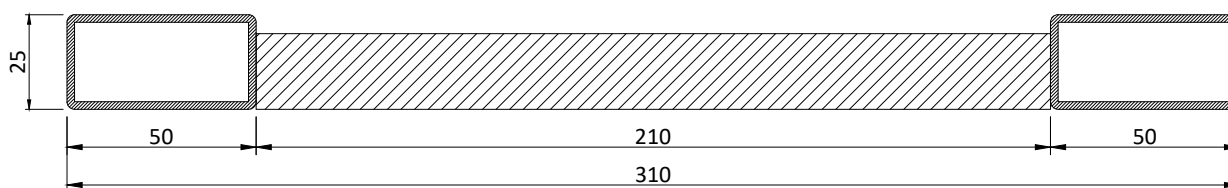


PR1320



PR1195

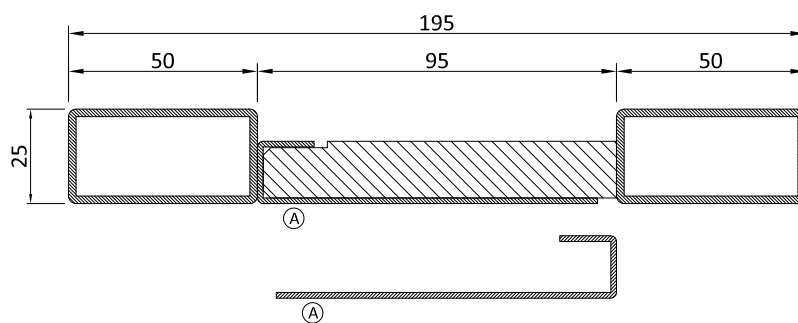
Disponibile in acciaio zincato o in acciaio inox
Available in galvanized steel or stainless steel



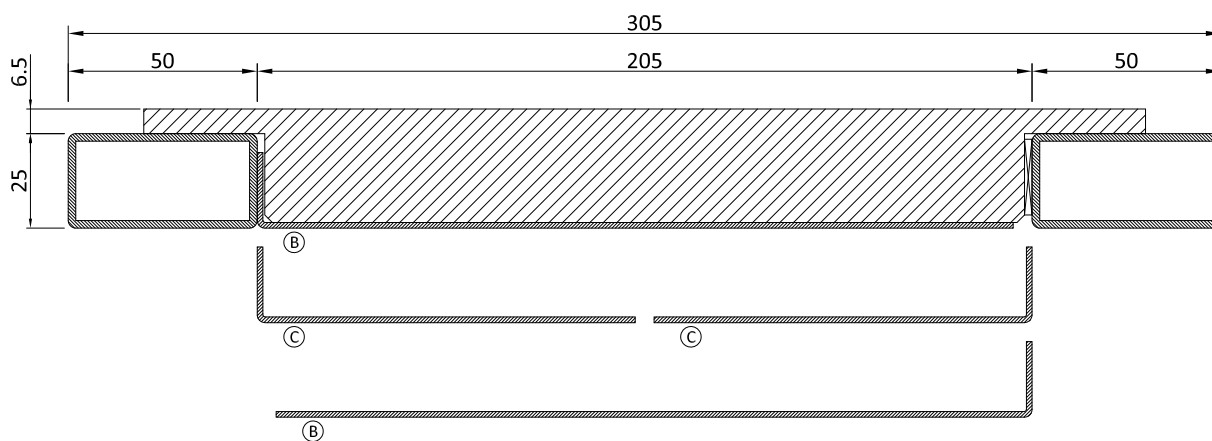
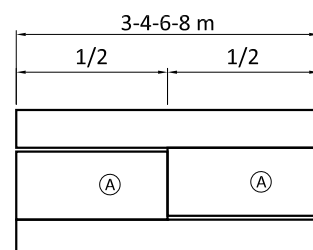
PR1185

Disponibile in acciaio zincato o in acciaio inox
Available in galvanized steel or stainless steel

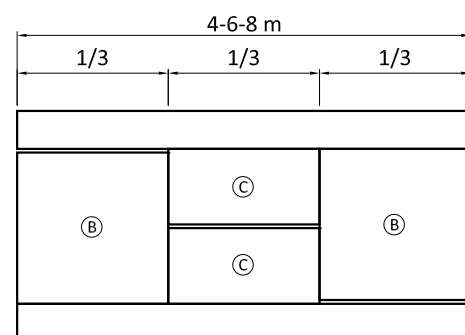
Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT						ZN / I - CT	OT				
PR1320	3.18	3.35	0.22			6							
PR1195	6.30	6.67	0.29			3 - 4 - 6 - 8							
PR1185	8.40	8.77	0.29			4 - 6 - 8							



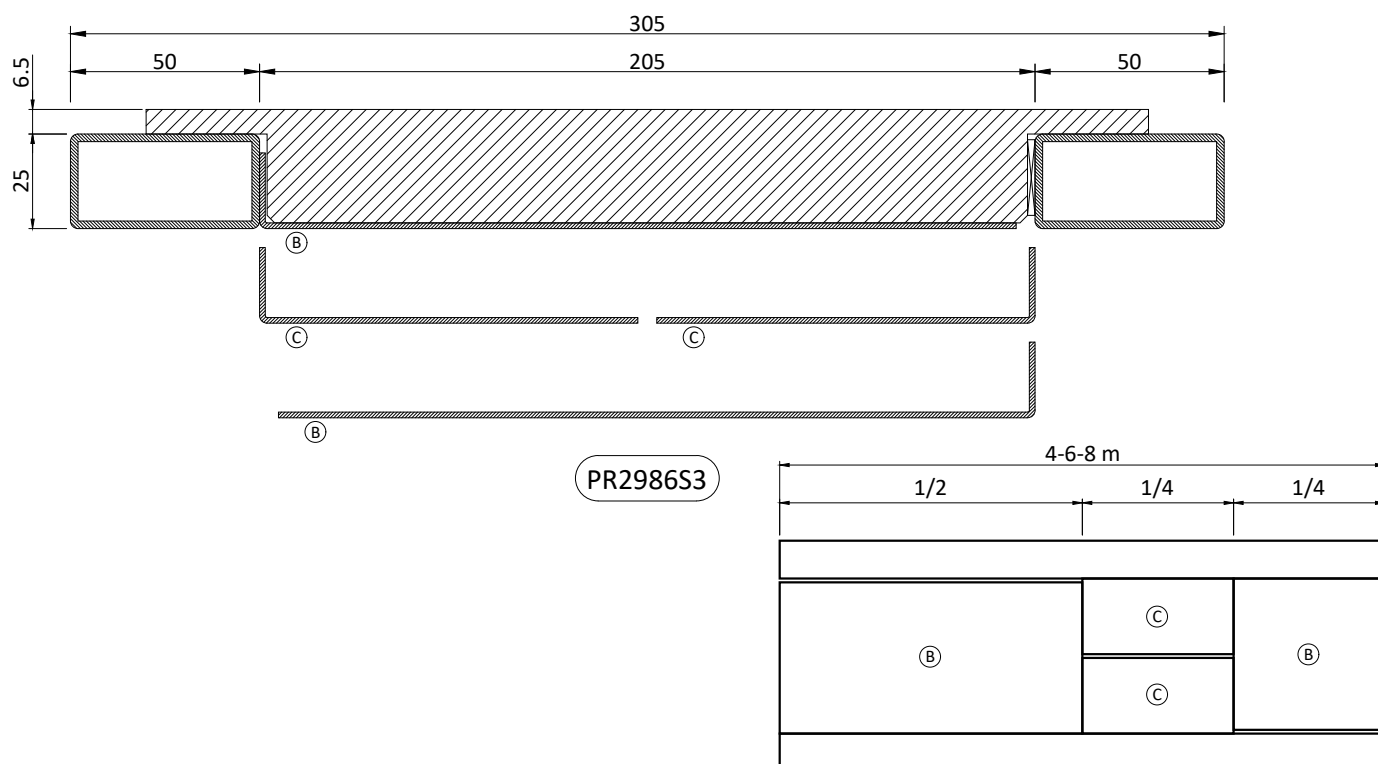
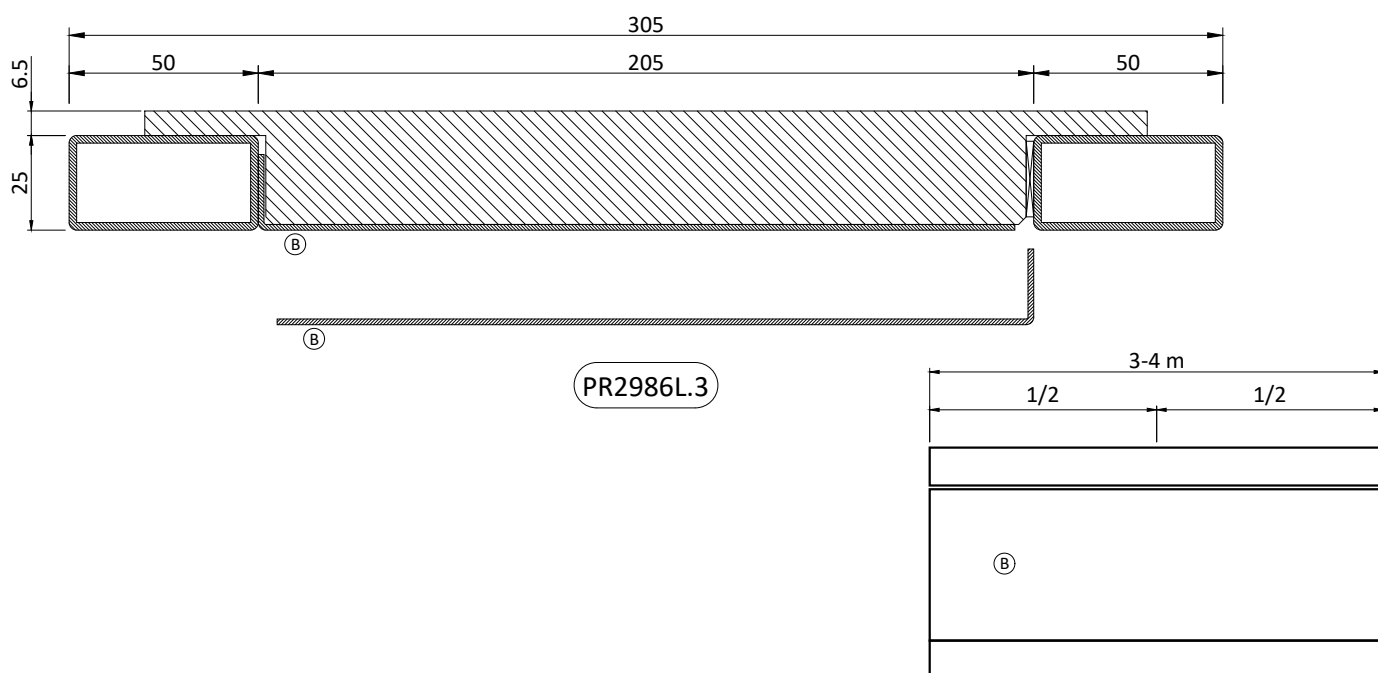
PR2986



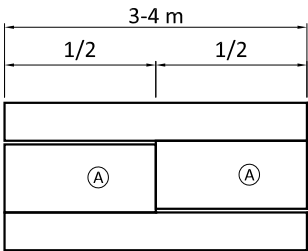
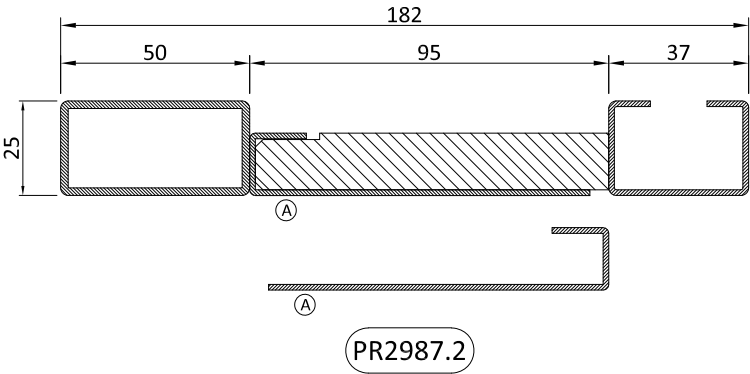
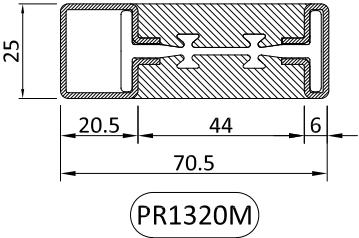
PR2986.3



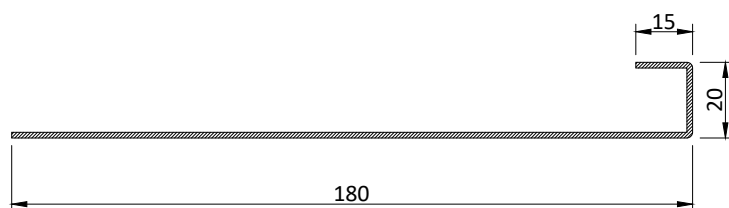
Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / 1 - CT	OT						ZN / 1 - CT	OT				
PR2986	7.10	7.58	0.53			3 - 4 - 6 - 8							
PR2986.3	13.30	13.78	0.73			4 - 6 - 8							



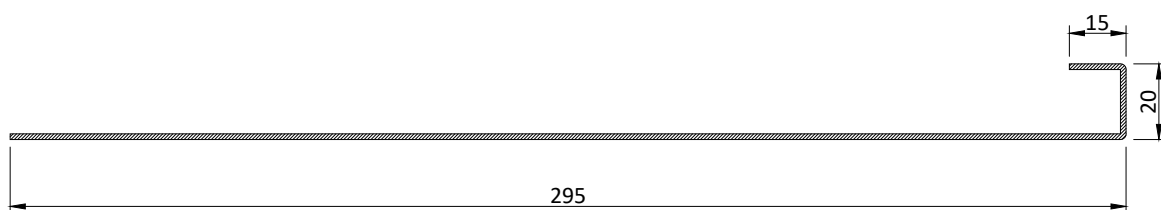
Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT						ZN / I - CT	OT				
PR2986L.3	13.20	13.78	0.73			3 - 4							
PR2986S3	13.20	13.78	0.73			4 - 6 - 8							



Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P Kg/m		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / 1 - CT	OT						ZN / 1 - CT	OT				
PR1320M	2.85	3.00	0.19			3							
PR2987.2	6.24	6.65	0.53			3 - 4							

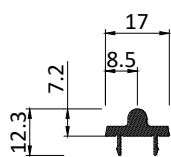


PR1160

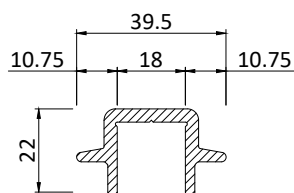


PR1180

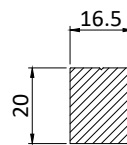
Profilo / Profile n°	P		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m	Profilo / Profile n°	P		A m ² /m	Jx cm ⁴	Jy cm ⁴	L m
	ZN / I - CT	OT						ZN / I - CT	OT				
PR1160	2.49	2.70	0.42			3 - 4							
PR1180	3.85	4.17	0.65			3 - 4							



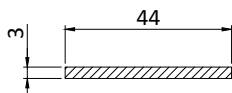
PA1194
PA1194.NE



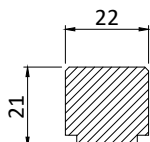
GUM145



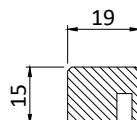
GU2994L



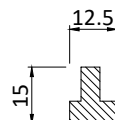
GU1311



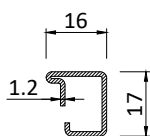
GU2905



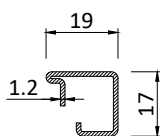
GU2995L



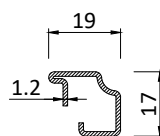
GU2996L



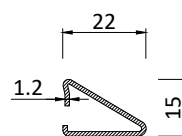
PR2606



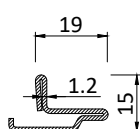
PR2607



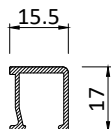
PR2627



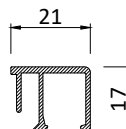
PR2629



PR2638



PA2606



PA2607

MATERIALE | MATERIAL

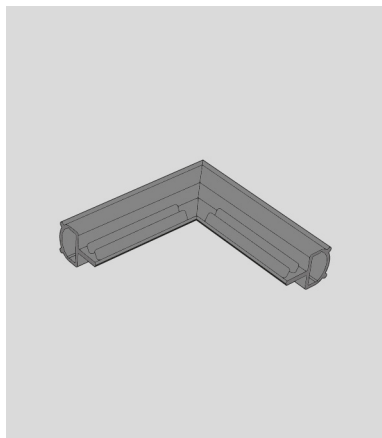
PR ____ ZN acciaio zincato | *galvanized steel*

PR ____ CZ acciaio corten grezzo | *untreated corten steel*

PR ____ SB acciaio inox scotch brite | *stainless steel scotch brite*

PR ____ BR ottone grezzo | *untreated brass*

Profilo / Profile n°	P Kg/m	A m²/m	Jx cm⁴	Jy cm⁴	L m	Profilo / Profile n°	P Kg/m	A m²/m	Jx cm⁴	Jy cm⁴	L m
	ZN / 1 - CT	OT					ZN / 1 - CT	OT			
PA1194 /NE	0,20	Al argento/nero Al silver/black			3 - 4 - 6	PR2606	0.48	0.52			6
GUM145	0.23	PVC			3 - 4 - 6	PR2607	0.51	0.55			6
GU2994L	0.63	PVC			3	PR2627	0.47	0.51			6
GU1311	0,13	PVC			3	PR2629	0.49	0.53			6
GU2905	0,44	PVC			3	PR2638	0.60	0.68			6
GU2995L	0.24	PVC			3	PA2606	0.17	alluminio aluminium			6
GU2996L	0.11	PVC			3	PA2607	0.23	alluminio aluminium			6

**AC1305G**

Guarnizione d'angolo
vulcanizzata per GE1305S

*Vulcanised corner weather strip
for GE1305S*

**AC2993P**

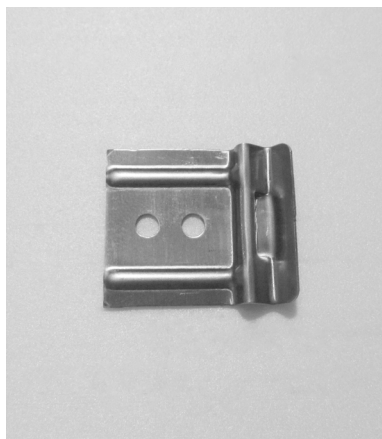
Accessorio assiemaggio telaio
PR2986

*Frame assembling accessory
PR2986*

AC2993PM

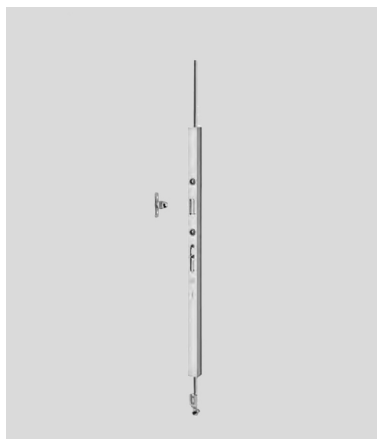
Accessorio assiemaggio telaio
PR2987.2

*Frame assembling accessory
PR2987.2*

**AC2608**

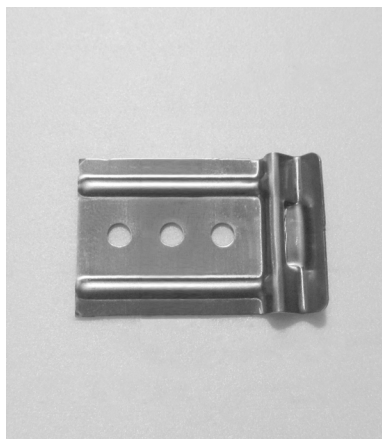
Clips per fissaggio fermavetri
PR2629 - PR2638

*Clips for glazing bead
PR2629 - PR2638*

**AG2989L.AB**

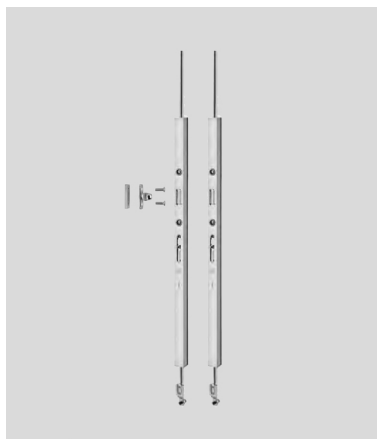
Kit prolunga aggiuntiva
cremonese

*Additional extension kit for
cremone bolt set*

**AC 2608AR**

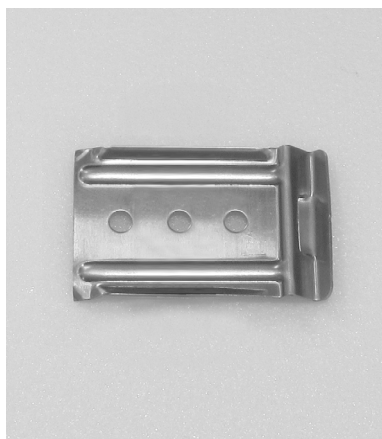
Clips per fissaggio fermavetri
PR2606 - PR2607 - PR2627

*Clips for securing
PR2606 - PR2607 - PR2627*

**AG2989L.EF**

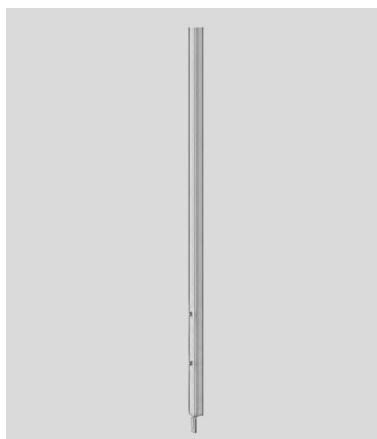
Kit prolunga aggiuntiva
cremonese per soluzione
coassiale

*Additional extension kit for
cremone bolt set on coaxial leaf
solution*

**AC 2609AR**

Clips per fissaggio fermavetri
su profilo PR2954

*Clips for securing glazing beads
on PR2954 profile*

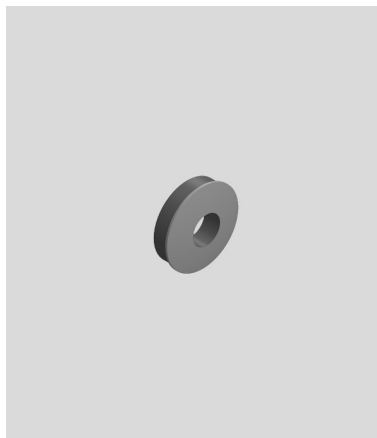
**AG2989 C**

Profilo di copertura aggiuntivo
cremonese
H 1000 mm

*Additional covering profile for
cremone bolt
H 1000 mm*

**AG2992L.AB**

Rostro aggiuntio

Additional hook bolt**CV5403 I**

Rondella in acciaio inox/EPDM
vulcanizzato per viti di
assieme telaio inferiore
PR2981.2-2983 - PR2984 con
PR1195 e PR2983C con PR1185

*Stainless steel/vulcanised EPDM
washer for assembly screws on
bottom-rail profil
PR2981.2-2983 - PR2984 with
PR1195 and PR2983C with
PR1185*

**AG2992L.EF**Rostro aggiuntio per
soluzione coassiale*Additional hook bolt on coaxial
leaf solution***CV1243.**

Vite trilobata per boccola CV5012
TPS M4x8

*Thread cutting machine screw
for bushing CV5012
TPS M4x8*

CV1243 acciaio zincato | *galvanized steel*
CV1243I acciaio inox | *stainless steel*

**CV5012.**

Boccola per fermavetro in
alluminio
PA2606

*Bushing for aluminium
glazing bead
PA2606*

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

Tabella determinazione range dimensione ante per ordine kit movimentazione e tenuta

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

250 kg

altezza - height

AG2996-7.xx 1135 1751 2101 2351 2701
 1750 2100 2350 2700 2908

larghezza
width **700 - 1925** A1 B1 C1 D1 E1

H maniglia - handle 396 996 996 996 996

Schema | Type A



AG2996A.xx

Kit movimentazione e tenuta
1 anta apribile - anta DX

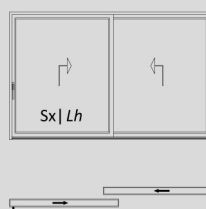
portata fino a 250 kg

*1 leaf handling and sealing
kit - RH*

load up to 250 kg



Schema | Type B



AG2997B.xx

Kit movimentazione e tenuta 2
ante apribili - 1^ anta SX

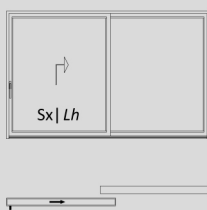
portata fino a 250 kg

*2 leaf handling and sealing
kit - LH master*

load up to 250 kg



Schema | Type A



AG2997A.xx

Kit movimentazione e tenuta
1 anta apribile - anta SX

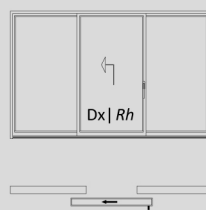
portata fino a 250 kg

*1 leaf handling and sealing
kit - LH*

load up to 250 kg



Schema | Type C



AG2996C.xx

Kit movimentazione e tenuta
1 anta apribile continua
anta DX

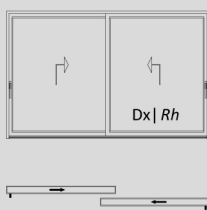
portata fino a 250 kg

*1 continuous leaf handling and
sealing kit - RH*

load up to 250 kg



Schema | Type B



AG2996B.xx

Kit movimentazione e tenuta 2
ante apribili - 1^ anta DX

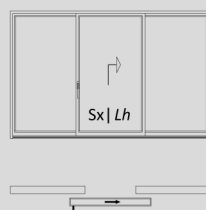
portata fino a 250 kg

*2 leaf handling and sealing
kit - RH master*

load up to 250 kg



Schema | Type C



AG2997C.xx

Kit movimentazione e tenuta
1 anta apribile continua
anta SX

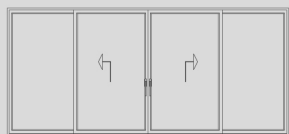
portata fino a 250 kg

*1 continuous leaf handling and
sealing kit - LH*

load up to 250 kg



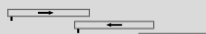
Schema | Type E

kg
250**AG2996E.xx**Kit movimentazione e tenuta
ante apribili coassiali

portata fino a 250 kg

*2 coaxial leaf handling and
sealing kit**load up to 250 kg*

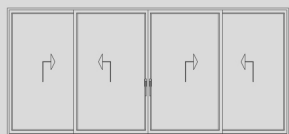
Schema | Type B3

kg
250**AG2996B3.xx**Kit movimentazione e tenuta
3 ante - anta DX

portata fino a 250 kg

*3 leaf handling and sealing
kit - RH**load up to 250 kg*

Schema | Type F

kg
250**AG2996F.xx**Kit movimentazione e tenuta
4 ante apribili coassiali

portata fino a 250 kg

*4 coaxial leaf handling and
sealing kit**load up to 250 kg*

Schema | Type B3

kg
250**AG2997B3.xx**Kit movimentazione e tenuta
3 ante - anta SX

portata fino a 250 kg

*3 leaf handling and sealing
kit - LH**load up to 250 kg*

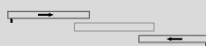
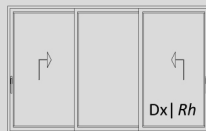
Schema | Type A3

kg
250**AG2996A3.xx**Kit movimentazione e tenuta
2 ante - anta DX

portata fino a 250 kg

*2 leaf handling and sealing
kit - RH**load up to 250 kg*

Schema | Type C3

kg
250**AG2996C3.xx**Kit movimentazione e tenuta
2 ante - anta DX

portata fino a 250 kg

*2 leaf handling and sealing
kit - RH**load up to 250 kg*

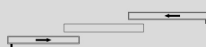
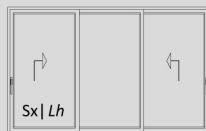
Schema | Type A3

kg
250**AG2997A3.xx**Kit movimentazione e tenuta
2 ante - anta SX

portata fino a 250 kg

*2 leaf handling and sealing
kit - LH**load up to 250 kg*

Schema | Type C3

kg
250**AG2997C3.xx**Kit movimentazione e tenuta
2 ante - anta SX

portata fino a 250 kg

*2 leaf handling and sealing
kit - LH**load up to 250 kg*

Schema | Type E3

**AG2996E3.xx**

Kit movimentazione e tenuta
ante apribili coassiali

portata fino a 250 kg

*4 coaxial leaf handling and
sealing kit*

load up to 250 kg

Schema | Type S2

**AG2996S2.xx**

Kit movimentazione e tenuta
2 ante a scomparsa - anta DX

portata fino a 250 kg

*2 concealed leaf handling and
sealing kit - RH*

load up to 250 kg

Schema | Type F3

**AG2996F3.xx**

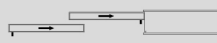
Kit movimentazione e tenuta
ante apribili coassiali

portata fino a 250 kg

*6 coaxial leaf handling and
sealing kit*

load up to 250 kg

Schema | Type S2

**AG2997S2.xx**

Kit movimentazione e tenuta
2 ante a scomparsa - anta SX

portata fino a 250 kg

*2 concealed leaf handling and
sealing kit - LH*

load up to 250 kg

Schema | Type S1

**AG2996S1.xx**

Kit movimentazione e tenuta
1 anta scomparsa - anta DX

portata fino a 250 kg

*1 concealed leaf handling and
sealing kit - RH*

load up to 250 kg

Schema | Type S3

**AG2996S3.xx**

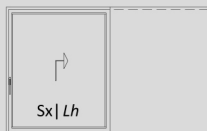
Kit movimentazione e tenuta
3 ante a scomparsa - anta DX

portata fino a 250 kg

*3 concealed leaf handling and
sealing kit - RH*

load up to 250 kg

Schema | Type S1

**AG2997S1.xx**

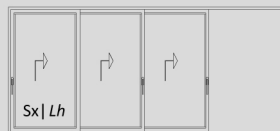
Kit movimentazione e tenuta
1 anta scomparsa - anta SX

portata fino a 250 kg

*1 concealed leaf handling and
sealing kit - LH*

load up to 250 kg

Schema | Type S3

**AG2997S3.xx**

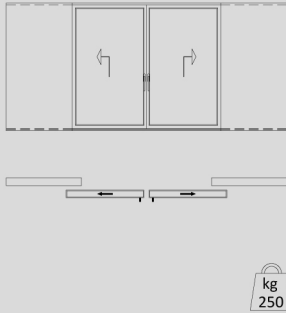
Kit movimentazione e tenuta
3 ante a scomparsa - anta SX

portata fino a 250 kg

*3 concealed leaf handling and
sealing kit - LH*

load up to 250 kg

Schema| Type T1

**AG2996T1.xx**

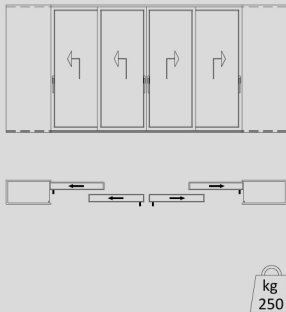
Kit movimentazione e tenuta
2 ante a scomparsa coassiali

portata fino a 250 kg

*2 coaxial concealed leaf
handling and sealing kit*

load up to 250 kg

Schema| Type T2

**AG2996T2.xx**

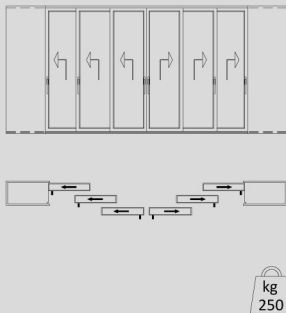
Kit movimentazione e tenuta
4 ante a scomparsa coassiali

portata fino a 250 kg

*4 coaxial concealed leaf
handling and sealing kit*

load up to 250 kg

Schema| Type T3

**AG2996T3.xx**

Kit movimentazione e tenuta
6 ante a scomparsa coassiali

portata fino a 250 kg

*6 coaxial concealed leaf
handling and sealing kit*

load up to 250 kg

Tabelle di determinazione range di utilizzo kit motorizzazione ante

Table for motorisation range kit selection

250 kg

	1751 2100	2101 2350	2351 2700	2701 2908	
larghezza width	1135 - 1925	B1	C1	D1	E1
H sblocco - unlock	996	996	996	996	

Schema | Type A



MG2996A.xx

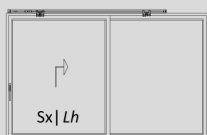
Kit movimentazione e tenuta per ante motorizzate
1 anta apribile - anta DX

portata fino a 250 kg

*Motorised leaf handling and sealing kit
1 leaf - RH*

load up to 250 kg

Schema | Type A



MG2997A.xx

Kit movimentazione e tenuta per ante motorizzate
1 anta apribile - anta SX

portata fino a 250 kg

*Motorised leaf handling and sealing kit
1 leaf - LH*

load up to 250 kg

Schema | Type B



MG2996B.xx

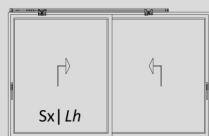
Kit movimentazione e tenuta per ante motorizzate
2 ante apribili
1 anta motorizzata - DX

portata fino a 250 kg

*Motorised leaf handling and sealing kit
2 leafs
1 leaf motorised - RH*

load up to 250 kg

Schema | Type B

**MG2997B.xx**

Kit movimentazione e tenuta per ante motorizzate
2 ante apribili
1 anta motorizzata - SX

portata fino a 250 kg

Motorised leaf handling and sealing kit
2 leafs
1 leaf motorised - LH

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type C

**MG2996C.xx**

Kit movimentazione e tenuta per ante motorizzate
1 anta apribile - anta DX

portata fino a 250 kg

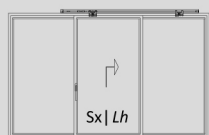
Motorised leaf handling and sealing kit
1 leaf - RH

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type C

**MG2997C.xx**

Kit movimentazione e tenuta per ante motorizzate
1 anta apribile - anta SX

portata fino a 250 kg

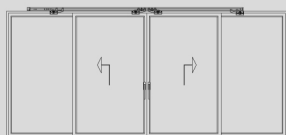
Motorised leaf handling and sealing kit
1 leaf - LH

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type E

**MG2996E.xx**

Kit movimentazione e tenuta per ante motorizzate
2 ante apribili coassiali

portata fino a 250 kg

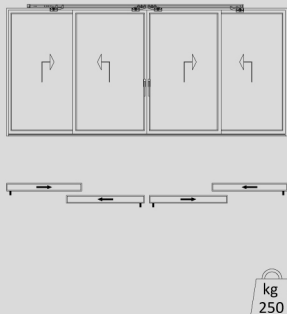
Motorised leaf handling and sealing kit
2 coaxial leafs

load up to 250 kg

MBXxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type F

**MG2996F.xx**

Kit movimentazione e tenuta per ante motorizzate
4 ante apribili
2 ante coassiali motorizzate

portata fino a 250 kg

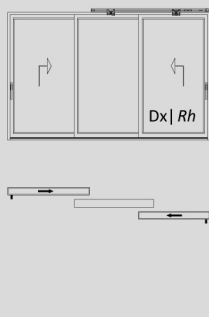
Motorised leaf handling and sealing kit
4 leafs
2 coaxial leafs motorised

load up to 250 kg

MBXxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type C3

**MG2996C3.xx**

Kit movimentazione e tenuta per ante motorizzate
1 anta apribile - anta DX

portata fino a 250 kg

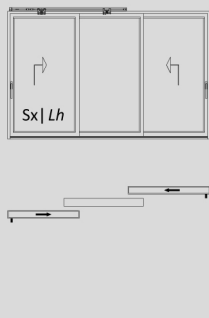
Motorised leaf handling and sealing kit
1 leaf - RH

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type C3

**MG2997C3.xx**

Kit movimentazione e tenuta per ante motorizzate
1 anta apribile - anta SX

portata fino a 250 kg

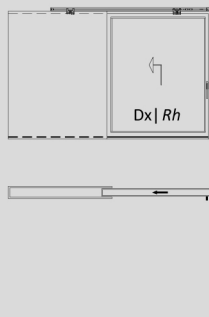
Motorised leaf handling and sealing kit
1 leaf - LH

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type S1

**MG2996S1.xx**

Kit movimentazione e tenuta per ante motorizzate
1 anta scomparsa - anta DX

portata fino a 250 kg

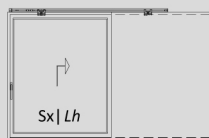
Motorised leaf handling and sealing kit
1 concealed leaf - RH

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type S1

**MG2997S1.xx**

Kit movimentazione e tenuta per ante motorizzate
1 anta scomparsa - anta SX

portata fino a 250 kg

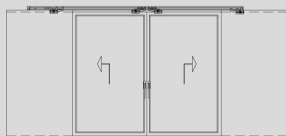
*Motorised leaf handling and sealing kit
1 concealed leaf - LH*

load up to 250 kg

MBSxxx

Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Schema | Type T1

**MG2996T1.xx**

Kit movimentazione e tenuta per ante motorizzate
2 ante scomparsa coassiali

portata fino a 250 kg

*Motorised leaf handling and sealing kit
2 concealed coaxial leaves*

load up to 250 kg

MBXxxx

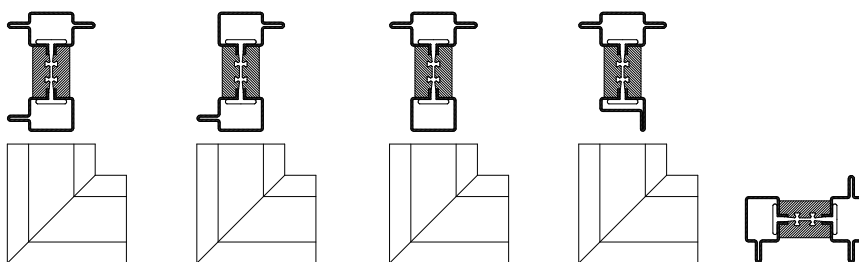
Motorizzazione scorrimento vedi pg. 2.3.8
Sliding motorisation see pg. 2.3.8

Kit motorizzazione scorrimento (da abbinare al kit movimentazione e tenuta per ante motorizzate MG299xxx.xx)

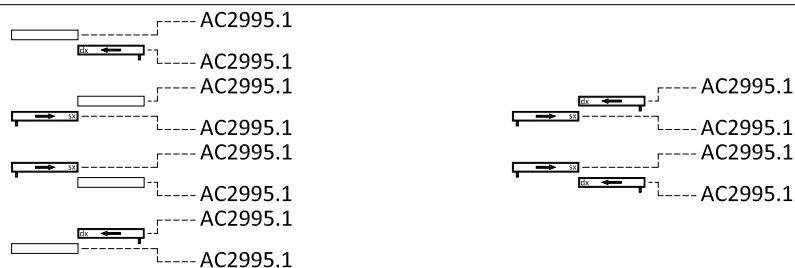
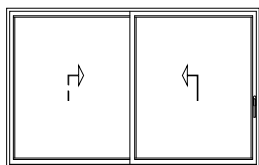
Sliding motorisation kit (to be combined with the handling and sealing kit for MG299xxx.xx motorised leaves)

SCHEMA TYPE	MOTORE MOTOR	LARGHEZZA ANTA SASH WIDTH	LUNGHEZZA MOTORE MOTOR LENGTH
A-B S1	MB S 140	1135 - 1430	2174
C-C3	MB S 200	1431 - 1995	2774
E F	MB X 150	1135 - 1500	3974
T1	MB X 200	1501 - 1995	4974

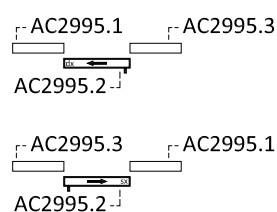
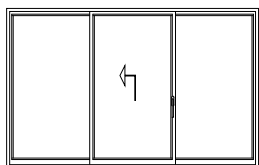
Profili | Profiles

Prospetto | View
Vista interna | Internal view

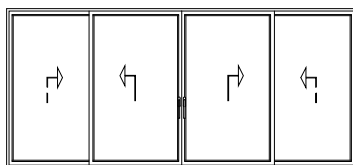
Schema | Type A-B



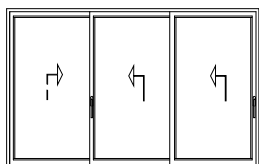
Schema | Type C



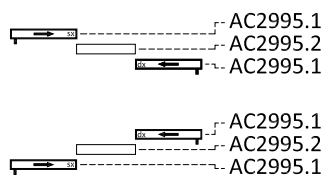
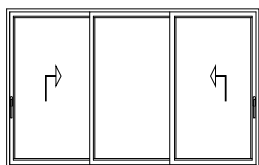
Schema | Type E-F



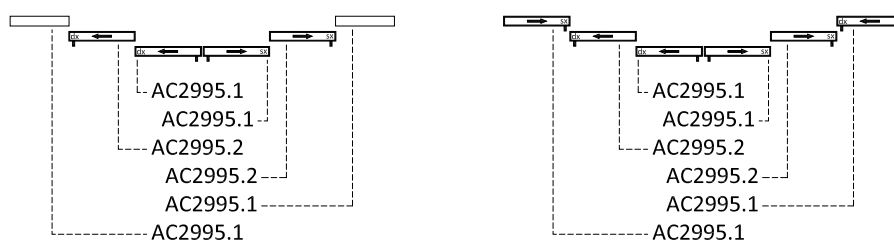
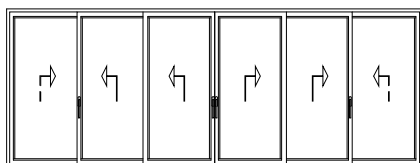
Schema | Type A3-B3



Schema | Type C3

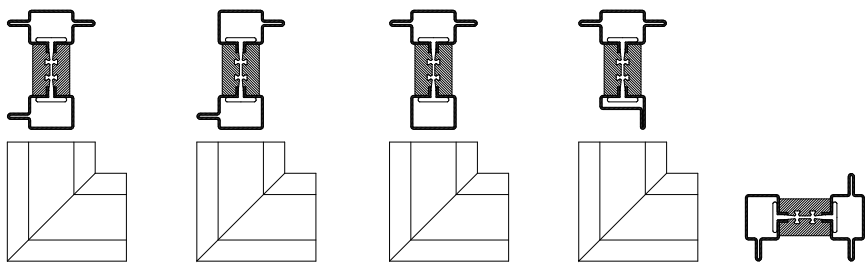


Schema | Type E3-F3

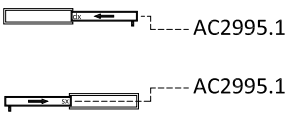
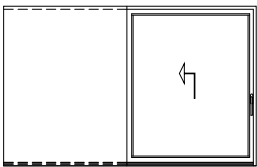


Profili | Profiles

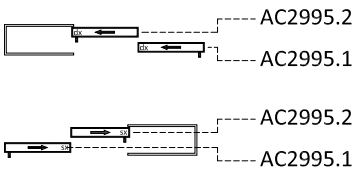
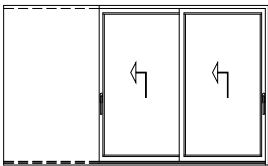
Prospetto | View
Vista interna | Internal view



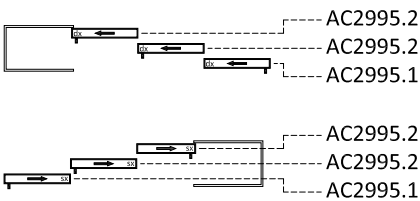
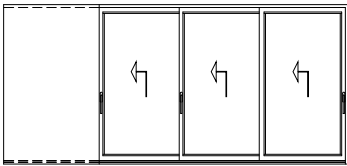
Schema | Type S1



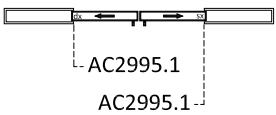
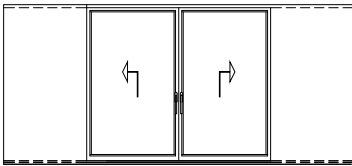
Schema | Type S2



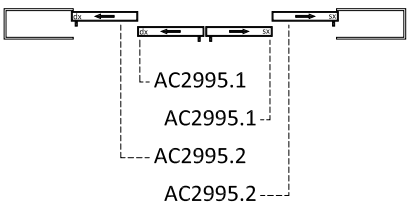
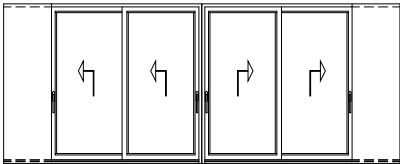
Schema | Type S3



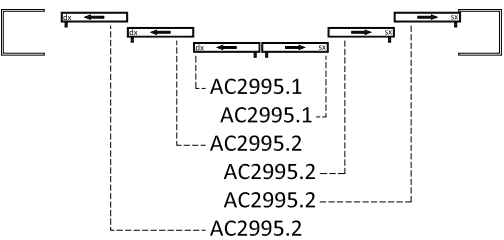
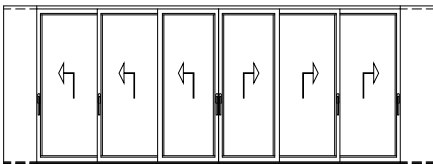
Schema | Type T1



Schema | Type T2



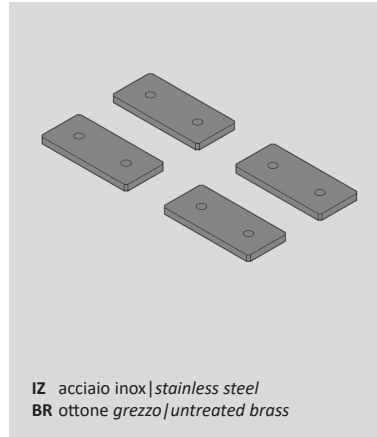
Schema | Type T3



**AC1730I**

Kit per giunzione telaio esterno
PR1320
Acciaio inox

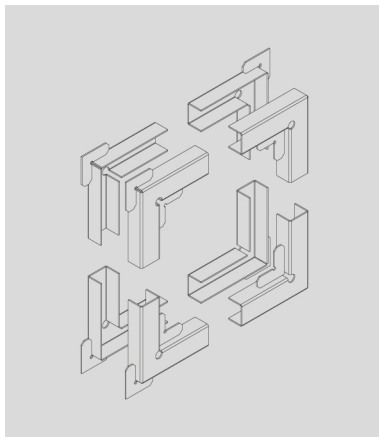
*Kit of external frame junction
PR1320
Stainless steel*

**AC2995R.xx**

Kit piastrelle di giunzione telaio
esterno
PR2986-PR2987

*Kit of external frame junction
plates
PR2986-PR2987*

IZ acciaio inox | stainless steel
BR ottone grezzo | untreated brass

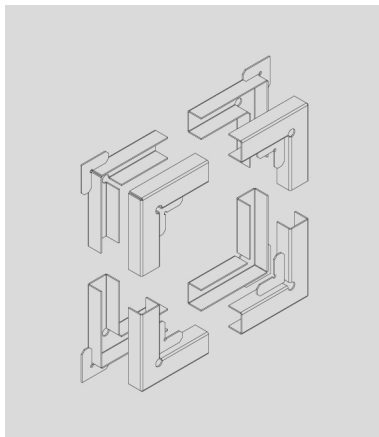
**AC2995.1**

Kit squadrette di giunzione angoli
per anta apribile o fissa
PR2995-PR2995-PR2995-PR2992
PR2995-PR2995-PR2995-PR2993

Acciaio inox

*Corner joint kit for openable or
fixed sash
PR2995-PR2995-PR2995-PR2992
PR2995-PR2995-PR2995-PR2993*

Stainless steel

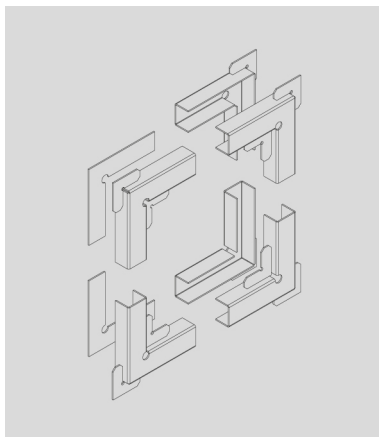
**AC2995.2**

Kit squadrette di giunzione angoli
per anta centrale apribile o fissa
PR2995-PR2992-PR2995-PR2993

Acciaio inox

*Corner joint kit for central
openable or fixed sash
PR2995-PR2992-PR2995-PR2993*

Stainless steel

**AC2995.3**

Kit squadrette di giunzione angoli
per anta fissa
schema C
PR2995-PR2992C-PR2995-PR2995

Acciaio inox

*Corner joint kit for fixed sash
type C
PR2995-PR2992C-PR2995-PR2995*

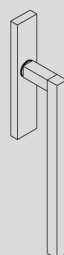
Stainless steel

**ACV110.xx**

Vaschetta esterna "VITRUVIO"

"VITRUVIO" External flush handle

BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV222.xx**

Maniglione singolo "VITRUVIO"
 copertina lunga
 L | quadra | tronca □18

*Single "VITRUVIO" handle
 long cover
 L | square | cut □18*

BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV212.xx**

Maniglione singolo "VITRUVIO"
 copertina corta
 L | quadra | tronca □18

*Single "VITRUVIO" handle
 short cover
 L | square | cut □18*

BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV223.xx**

Maniglione singolo "VITRUVIO"
 copertina lunga
 L | tonda | tronca Ø18

*Single "VITRUVIO" handle
 long cover
 L | round | cut Ø18*

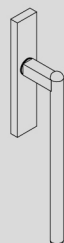
BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV213.xx**

Maniglione singolo "VITRUVIO"
 copertina corta
 L | tonda | tronca Ø18

*Single "VITRUVIO" handle
 short cover
 L | round | cut Ø18*

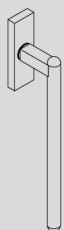
BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV225.xx**

Maniglione singolo "VITRUVIO"
 copertina lunga
 L | tonda | sfera Ø18

*Single "VITRUVIO" handle
 long cover
 L | round | sphere Ø18*

BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV215.xx**

Maniglione singolo "VITRUVIO"
 copertina corta
 L | tonda | sfera Ø18

*Single "VITRUVIO" handle
 short cover
 L | round | sphere Ø18*

BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

**ACV222Y.xx**

Maniglione singolo "VITRUVIO"
 copertina lunga con foro chiave
 europea
 L | quadra | tronca □18

*Single "VITRUVIO" handle
 long cover with European key
 hole
 L | square | cut □18*

BR ottone grezzo | *untreated brass*
 BB ottone brunito | *burnished brass*
 CZ acciaio corten | *corten steel*
 SB acciaio inox | *stainless steel*
 IX acciaio inox brunito | *burnished stainless steel*

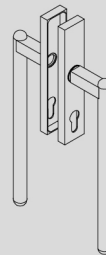


BR ottone grezzo | *untreated brass*
BB ottone brunito | *burnished brass*
CZ acciaio corten | *corten steel*
SB acciaio inox | *stainless steel*
IX acciaio inox brunito | *burnished stainless steel*

ACV223Y.xx

Maniglione singolo "VITRUVIO"
 copertina lunga con foro chiave
 europea
 L | tonda | tronca Ø18

*Single "VITRUVIO" handle
 long cover with European key
 hole
 L | round | cut Ø18*



BR ottone grezzo | *untreated brass*
BB ottone brunito | *burnished brass*
CZ acciaio corten | *corten steel*
SB acciaio inox | *stainless steel*
IX acciaio inox brunito | *burnished stainless steel*

ACV235Y.xx

Maniglione doppio "VITRUVIO"
 copertina lunga con foro chiave
 europea
 L | tonda | sfera Ø18

*Double "VITRUVIO" handle
 long cover with European key
 hole
 L | round | sphere Ø18*

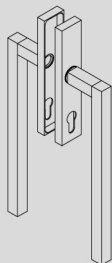


BR ottone grezzo | *untreated brass*
BB ottone brunito | *burnished brass*
CZ acciaio corten | *corten steel*
SB acciaio inox | *stainless steel*
IX acciaio inox brunito | *burnished stainless steel*

ACV225Y.xx

Maniglione singolo "VITRUVIO"
 copertina lunga con foro chiave
 europea
 L | tonda | sfera Ø18

*Single "VITRUVIO" handle
 long cover with European key
 hole
 L | round | sphere Ø18*

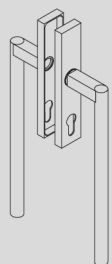


BR ottone grezzo | *untreated brass*
BB ottone brunito | *burnished brass*
CZ acciaio corten | *corten steel*
SB acciaio inox | *stainless steel*
IX acciaio inox brunito | *burnished stainless steel*

ACV232Y.xx

Maniglione doppio "VITRUVIO"
 copertina lunga con foro chiave
 europea
 L | quadra | tronca □18

*Double "VITRUVIO" handle
 long cover with European key
 hole
 L | square | cut □18*



BR ottone grezzo | *untreated brass*
BB ottone brunito | *burnished brass*
CZ acciaio corten | *corten steel*
SB acciaio inox | *stainless steel*
IX acciaio inox brunito | *burnished stainless steel*

ACV233Y.xx

Maniglione doppio "VITRUVIO"
 copertina lunga con foro chiave
 europea
 L | tonda | tronca Ø18

*Double "VITRUVIO" handle
 long cover with European key
 hole
 L | round | cut Ø18*

**GE1011**

Guarnizione interna fermavetro
spessore 3-4 mm

*Internal gasket on 3-4 mm thick
glazing bead*

**GE2905S**

Guarnizione superiore ante

Top-rail gasket

**GE1142**

Guarnizione di tenuta labirinto

Labyrinth sealing gasket

**GE2907TT**

Guarnizione sotto vetro

Under glass gasket

**GE1305S**

Guarnizione laterale e inferiore
ante

*Sash uprghts an bottom rail
gasket*

**GP0095**

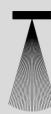
Guarnizione interna fermavetro
spessore 3 mm

*Internal glass gasket
3 mm thick*

**GE2606**

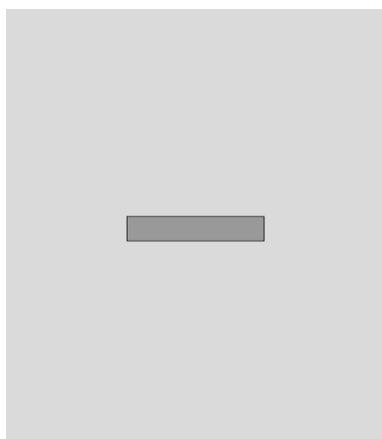
Guarnizione adesiva esterno
vetro
vedi pg. 5.1.1

*Adhesive weather strip outer
window
see pg. 5.1.2*

**GU1387**

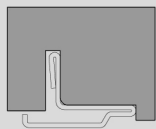
Spazzolino per labirinto
H=13 mm

*Brush for labyrinth joint
H=13 mm*

**GU2036**

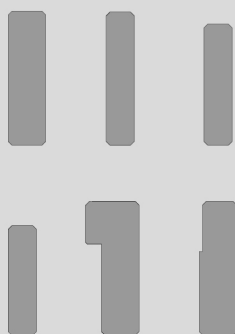
Piattina adesiva morbida
per fondo giunto esterno vetro
12x4 mm

*Soft adhesive shim for
external window joint
12x4 mm*

**AT2038**

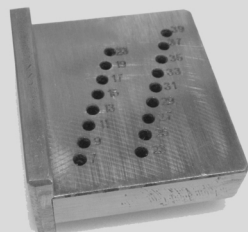
Ganasce di taglio per
PR2638

*Cutting jaws for
PR2638*

**AT2900**

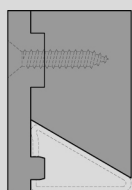
Kit ganasce di taglio

Kit of cutting jaws for profiles

**AT2828**

Maschera per esecuzione fori
fissaggio fermavetri

*Drill jig for glazing beads
securing*

**AT2829**

Ganasce di taglio per
fermavetro PR2629

*Kit of cutting jaws
for glazin bead PR2629*

**SA005/01**

Liquido neritore per brunitura
1 Kg

*Burnishing liquid
1 Kg*

SA005/10

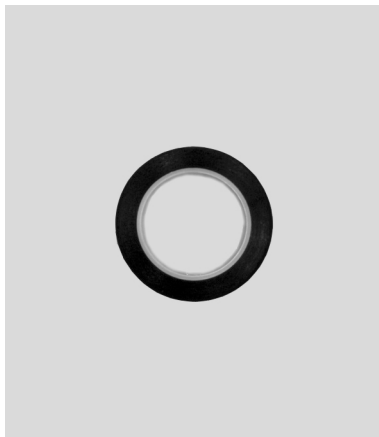
Liquido neritore per brunitura
10 Kg

*Burnishing liquid
10 Kg*

**SA2031**

Liquido deumidificante vetri

Glass dehumidifying liquid

**SA1033**

Nastro adesivo protettivo per
verniciatura
33 mm

*Adhesive tape for painting
33 mm*

**SA2032**

Primer di adesione per profili
verniciati

*Adhesion primer for painted
profiles*

**SA2001**

Spray detergente antimpronta
per superfici in acciaio inox

*Anti-fingerprint detergent spray
for stainless steel surfaces*

**SA2033**

Liquido di adesione per
materiale plastico

Adhesion liquid for plastic

**SA2002**

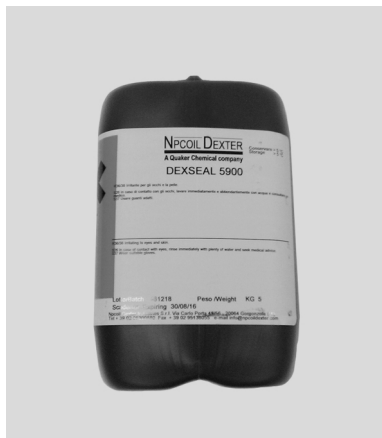
Spray solvente per rimozione
collanti su superfici in acciaio
inox

*Solvent adhesive remover spray
for stainless steel surfaces*

**SA3001**

Acido per ossidazione corten

Oxidising acid for corten

**SA3002**

Passivante per ossidazione corten
25 Kg

*Passivating agent for corten
25 Kg*

SA3002/5

Passivante per ossidazione corten
5 Kg

*Passivating agent for corten
5 Kg*

**SL0022**

Adesivo cianoacrilico per
tamponi in neoprene

*Cyanoacrylic adhesive for
neoprene pads*

**SA3003**

Cera d'api per finitura corten

Beeswax for Corten finishing

**SL0019**

Sigillante a freddo per giunzione
angoli e trasversi

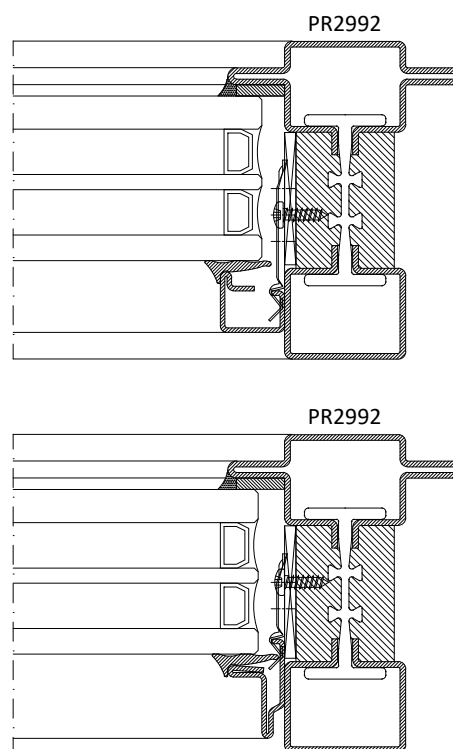
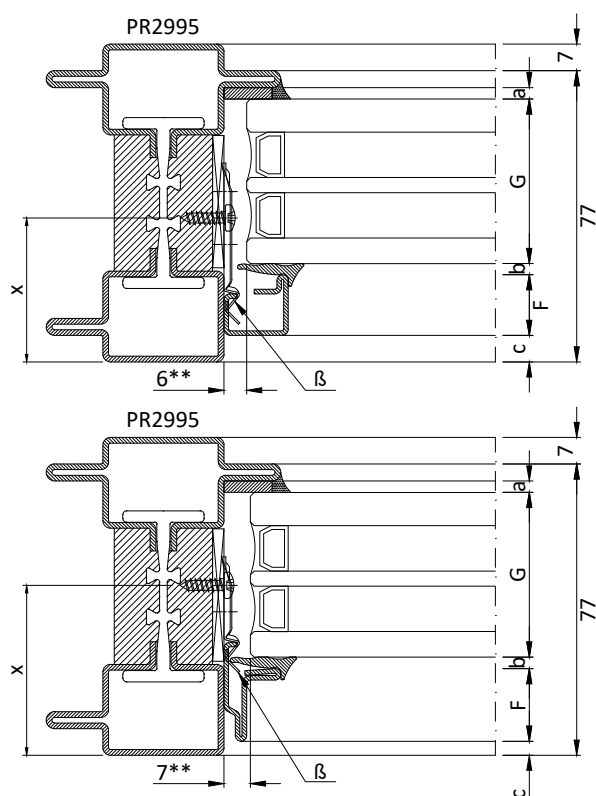
*Cold sealant for corner and
transom joints*

1 kg

**SL0021**

Silicone nero per guarnizioni

Black silicone for gaskets



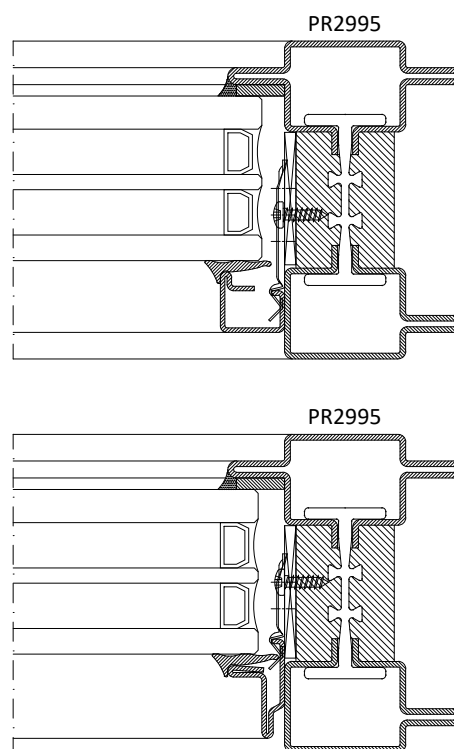
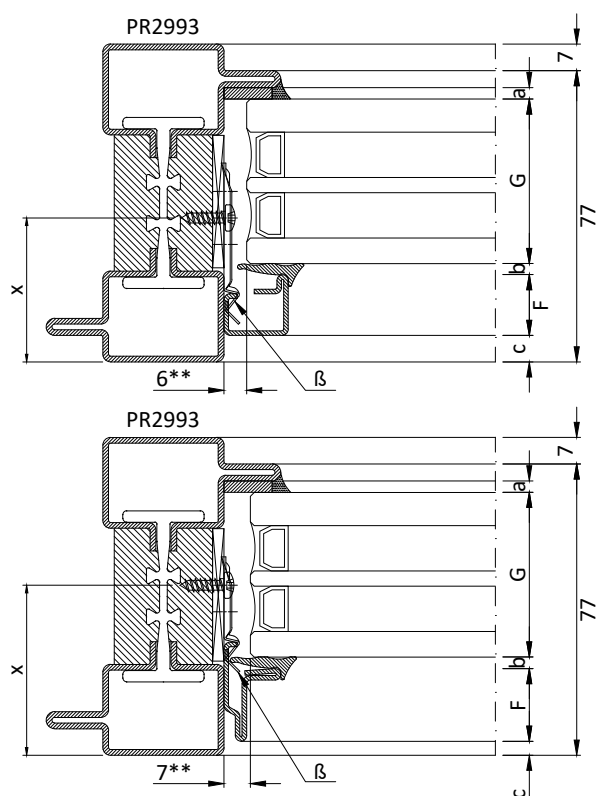
F	G	Guarnizioni - gasket		asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
		GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm			
codice code	mm	a	b	x	c	β
PR2606 	35 - 51	3	3	47 - 31	16 - 0	AC2608AR*
PR2607 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2627 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2629 	35 - 45			52 - 42	10 - 0	AC2608AR*
PR2638 	35 - 48			54.5 - 41.5	13 - 0	AC2608

* fissare tramite il secondo foro della clip

* screw in the second hole of the clip

** 7 mm per PR2638

** 7 mm for PR2638



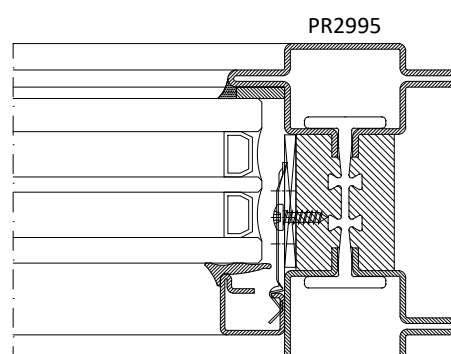
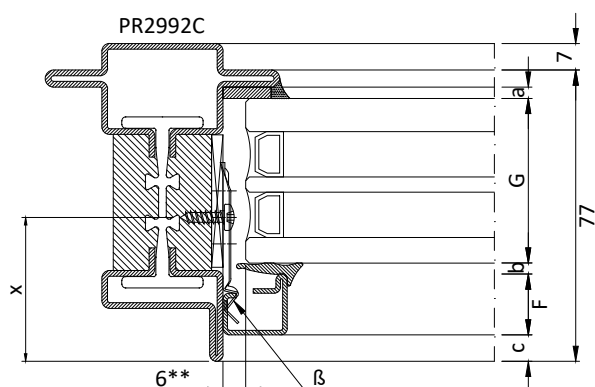
F	G	Guarnizioni - gasket		asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
		GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm			
codice code	mm	a	b	x	c	β
PR2606 	35 - 51	3	3	47 - 31	16 - 0	AC2608AR*
PR2607 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2627 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2629 	35 - 45			52 - 42	10 - 0	AC2608AR*
PR2638 	35 - 48			54.5 - 41.5	13 - 0	AC2608


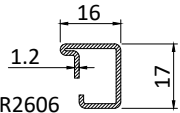
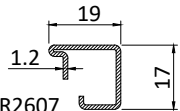
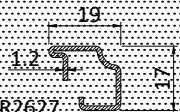
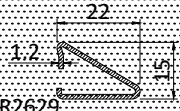
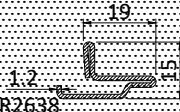
* fissare tramite il secondo foro della clip

* screw in the second hole of the clip

** 7 mm per PR2638

** 7 mm for PR2638



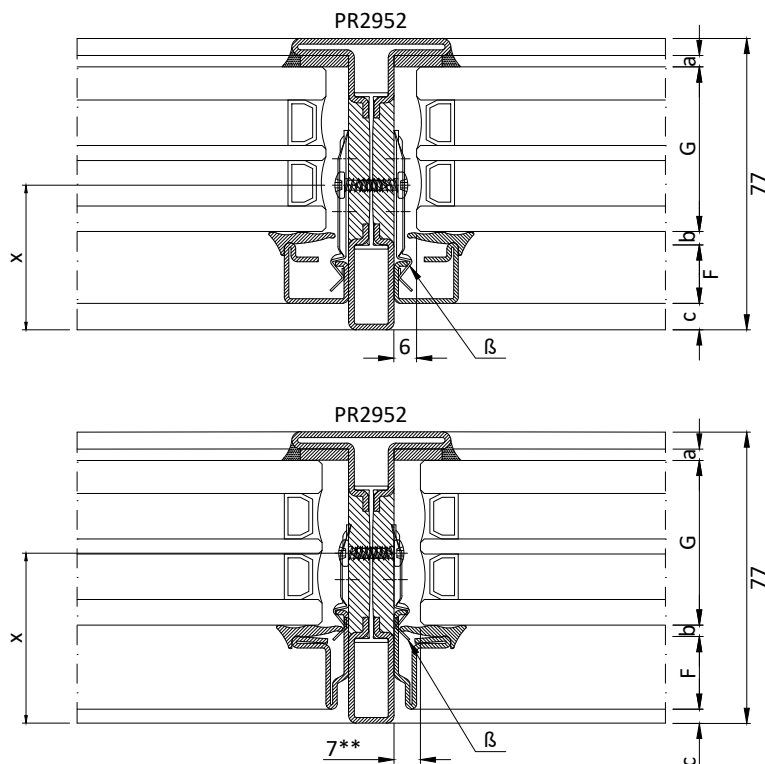
F	G	Guarnizioni - gasket					
fermavetro glazing beads	spessore vetro glass thickness	GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm 	asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips	
codice code	mm	a	b	x	c	β	
 PR2606	44	3	3	38	7	AC2608AR*	
 PR2607	41			38	7	AC2608AR*	
 PR2627	Non utilizzabile su PR2992C Cannot be used on PR2992C						
 PR2629	Non utilizzabile su PR2992C Cannot be used on PR2992C						
 PR2638	Non utilizzabile su PR2992C Cannot be used on PR2992C						

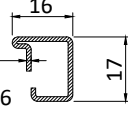
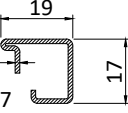
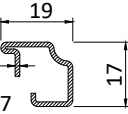
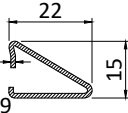
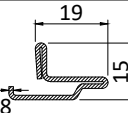
* fissare tramite il secondo foro della clip

* screw in the second hole of the clip

** 7 mm per PR2638

** 7 mm for PR2638



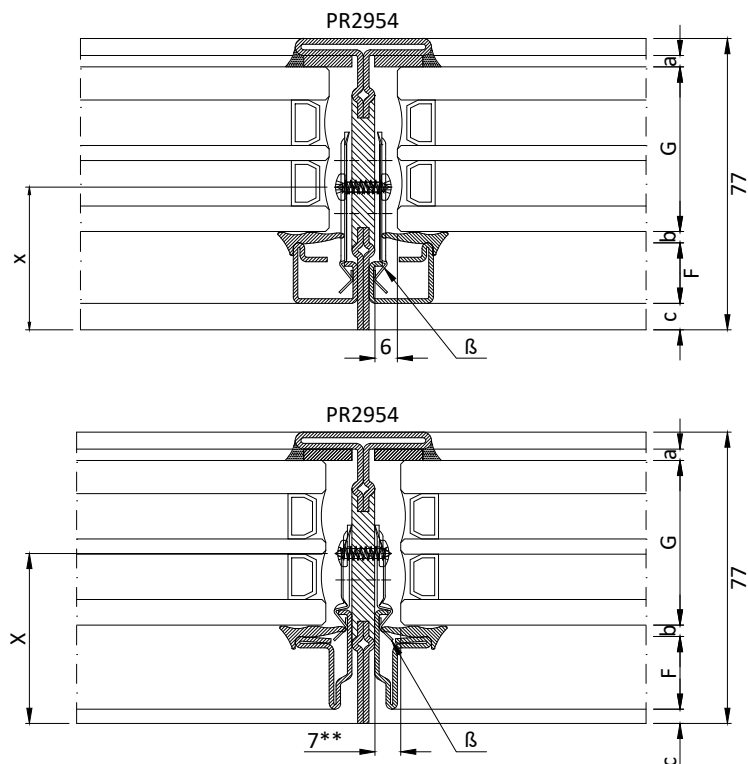
F	G	Guarnizioni - gasket				
fermavetro glazing beads	spessore vetro glass thickness	GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm	asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
codice code	mm	a	b	x	c	β
PR2606 	35 - 51	3	3	47 - 31	16 - 0	AC2608AR*
PR2607 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2627 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2629 	35 - 45			52 - 42	10 - 0	AC2608AR*
PR2638 	35 - 48			54.5 - 41.5	13 - 0	AC2608



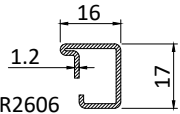
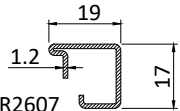
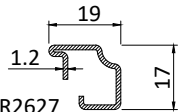
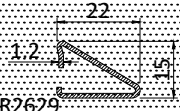
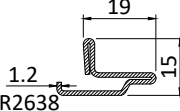
* fissare tramite il secondo foro della clip

* screw in the second hole of the clip

** 7 mm per PR2638

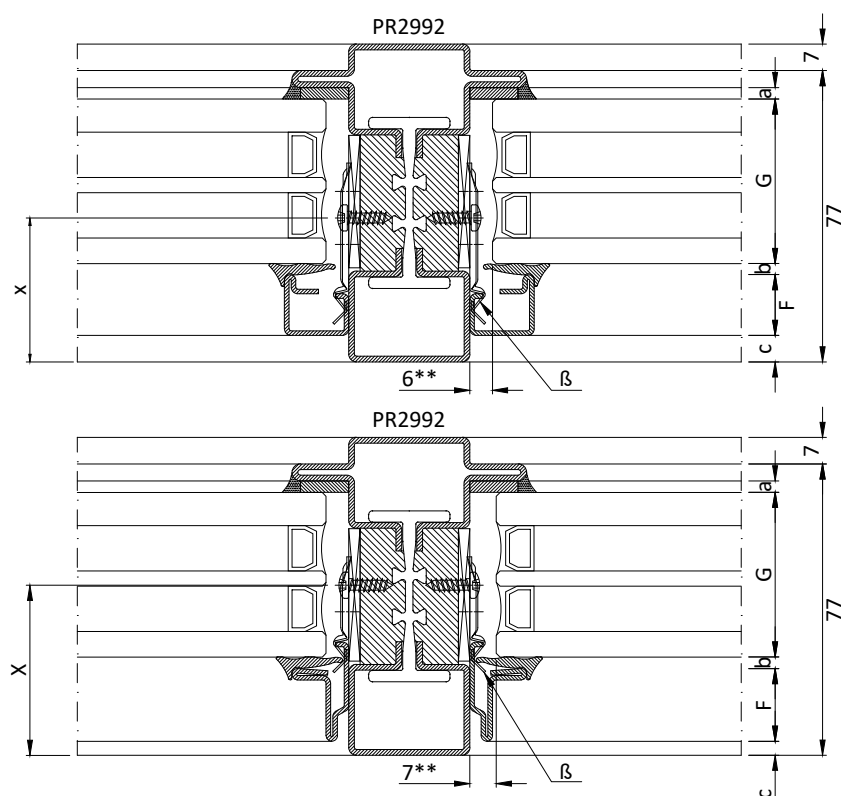
** 7 mm for PR2638

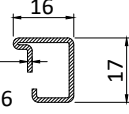
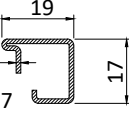
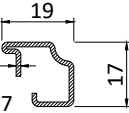
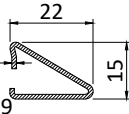
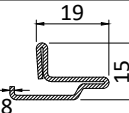


F	G	Guarnizioni - <i>gasket</i>				
fermavetro <i>glazing beads</i>	spessore vetro <i>glass thickness</i>	GU2036 3 mm  + sigillatura + <i>seal</i>	GP0095 2 / 3 mm 	asse fissaggio viti fermavetro <i>glazing beads</i> <i>securing axis</i>	rientro fermavetro <i>glazing beads</i> <i>gap</i>	boccole e viti fissaggio fermavetro <i>Bushings and screws for</i> <i>fixing of glazing bead</i>
codice <i>code</i>	mm	a	b	x	c	β
 PR2606	43 - 51!!	3	3	39 - 31	8 - 0	AC2609AR*
 PR2607	40 - 48			39 - 31	8 - 0	AC2609AR*
 PR2627	40 - 48			39 - 31	8 - 0	AC2609AR*
 PR2629	Non utilizzabile su PR2954 <i>Cannot be used on PR2954</i>					
 PR2638	35 - 48			54.5 - 41.5	13 - 0	AC2608

- * fissare tramite il secondo foro della clip
- * screw in the second hole of the clip
- ** 7 mm per PR2638
- ** 7 mm for PR2638

- !! da 43 a 51 mm fissare tramite il secondo foro della clip con rondella di spessoramento da 1 mm
- !! from 43 to 51 mm fix through the second hole of the clip with shim washer of 1 mm



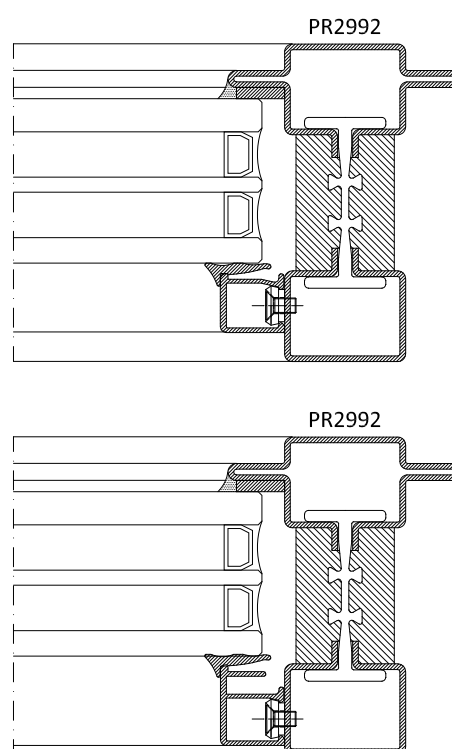
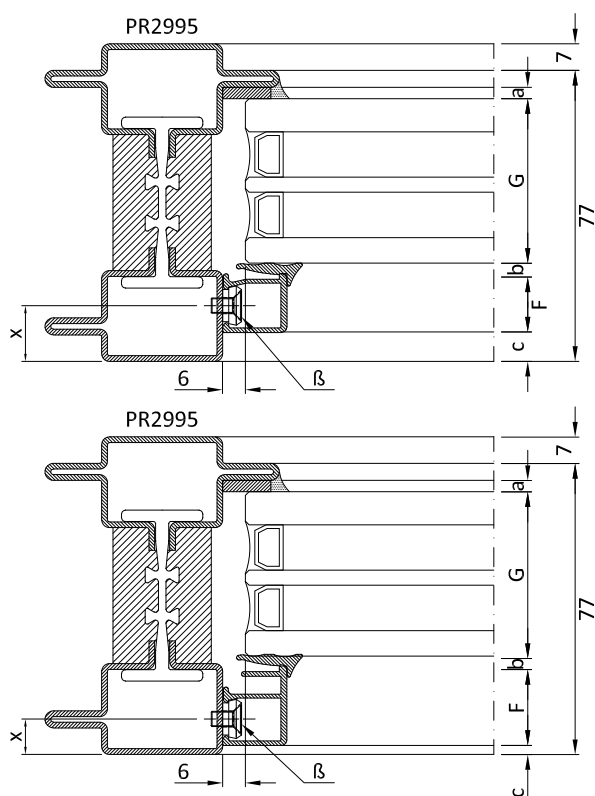
F	G	Guarnizioni - gasket				
fermavetro glazing beads	spessore vetro glass thickness	GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm	asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
codice code	mm	a	b	x	c	β
PR2606 	35 - 51	3	3	47 - 31	16 - 0	AC2608AR*
PR2607 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2627 	35 - 48			44 - 31	13 - 0	AC2608AR*
PR2629 	35 - 45			52 - 42	10 - 0	AC2608AR*
PR2638 	35 - 48			54.5 - 41.5	13 - 0	AC2608

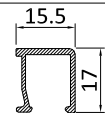
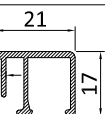
* fissare tramite il secondo foro della clip

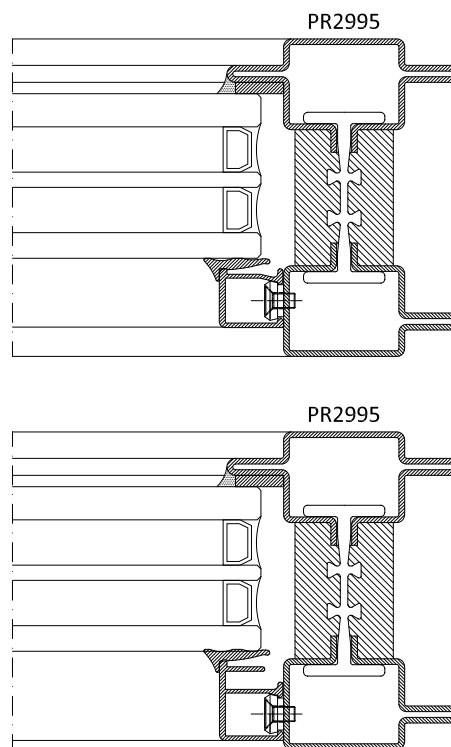
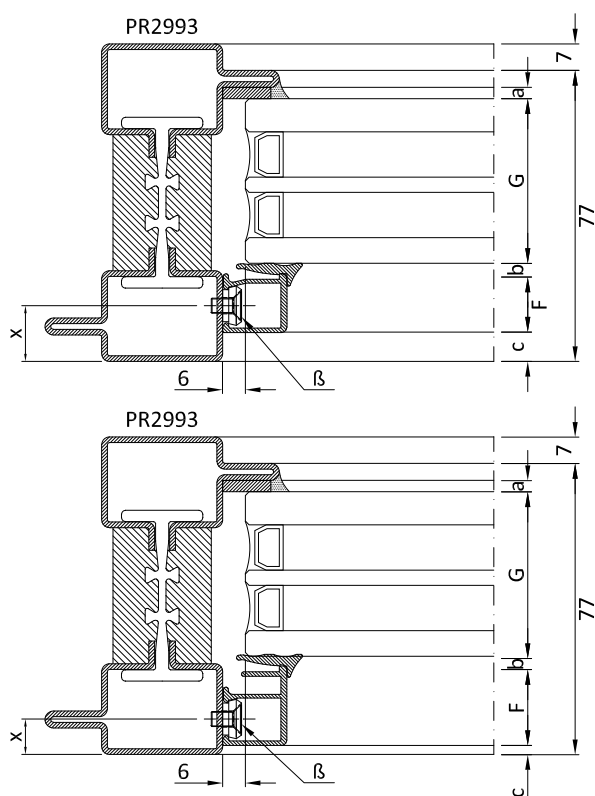
* screw in the second hole of the clip

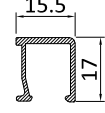
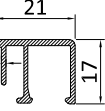
** 7 mm per PR2638

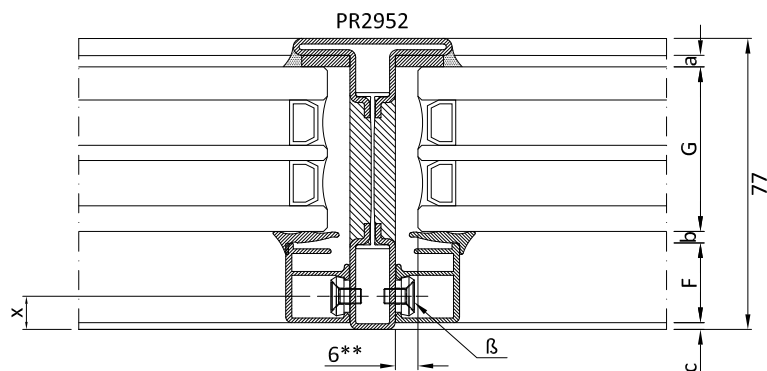
** 7 mm for PR2638



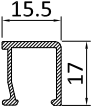
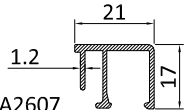


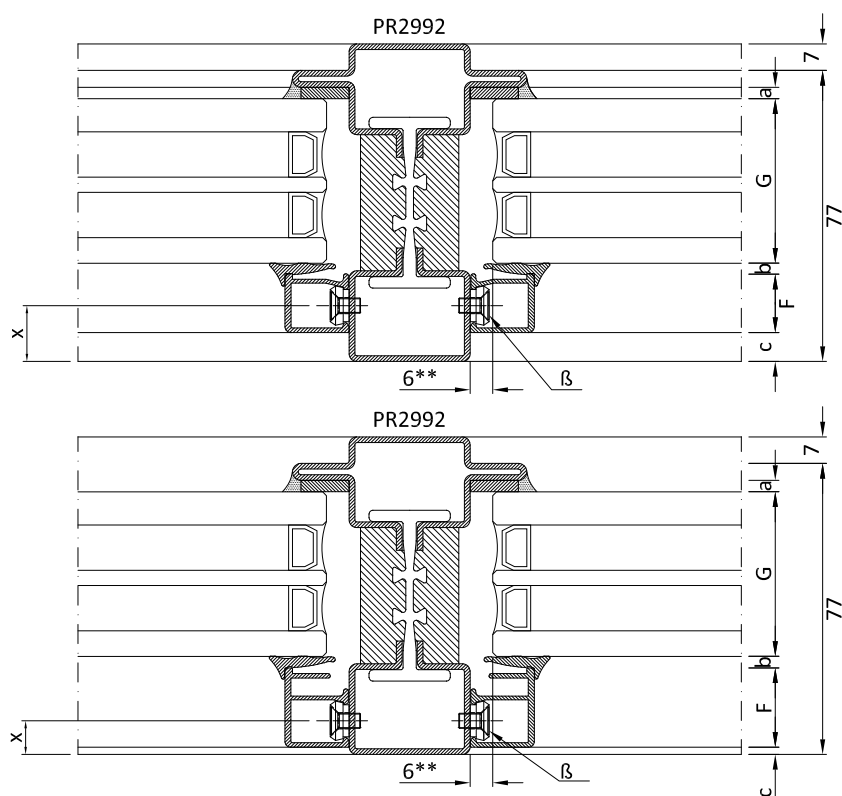
F	G	Guarnizioni - gasket				
fermavetro glazing beads	spessore vetro glass thickness	GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm	asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
codice code	mm	a	b	x	c	β
PA2606 	40 - 51	3	3	18 - 7	11 - 0	CV1243(I) CV5012(I)
PA2607 	35 - 46			18 - 7	11 - 0	CV1243(I) CV5012(I)

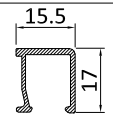
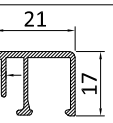


F	G	Guarnizioni - gasket				
fermavetro glazing beads	spessore vetro glass thickness	GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm	asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
codice code	mm	a	b	x	c	β
PA2606 	40 - 51	3	3	18 - 7	11 - 0	CV1243(I) CV5012(I)
PA2607 	35 - 46			18 - 7	11 - 0	CV1243(I) CV5012(I)

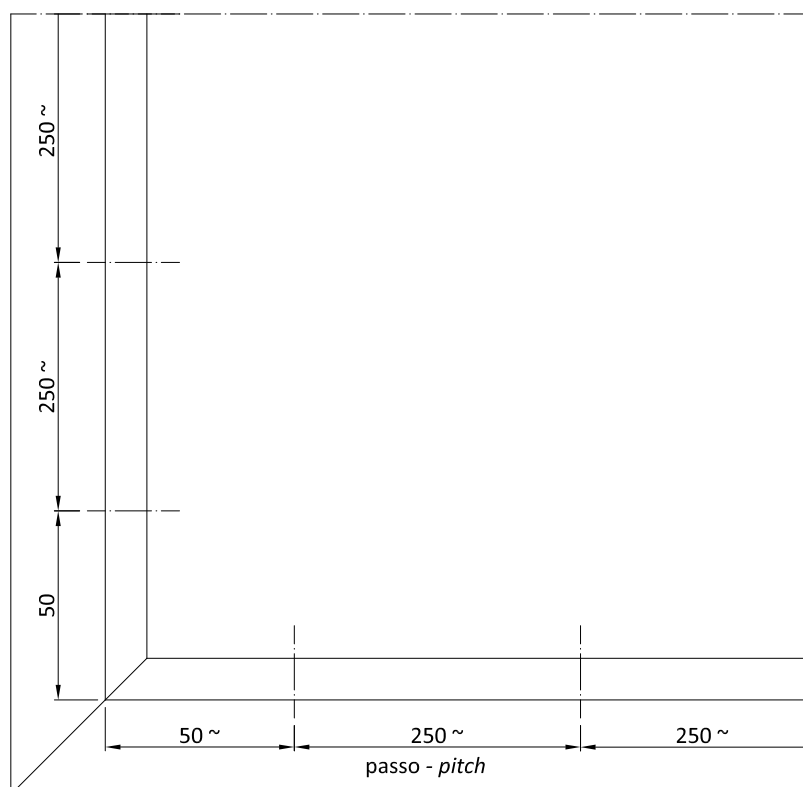
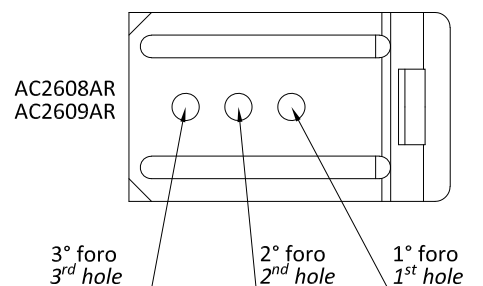
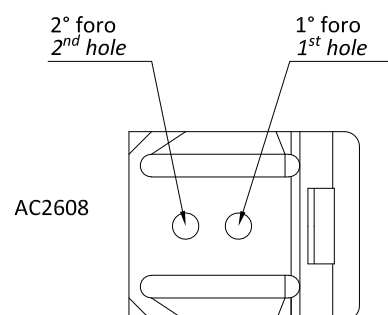
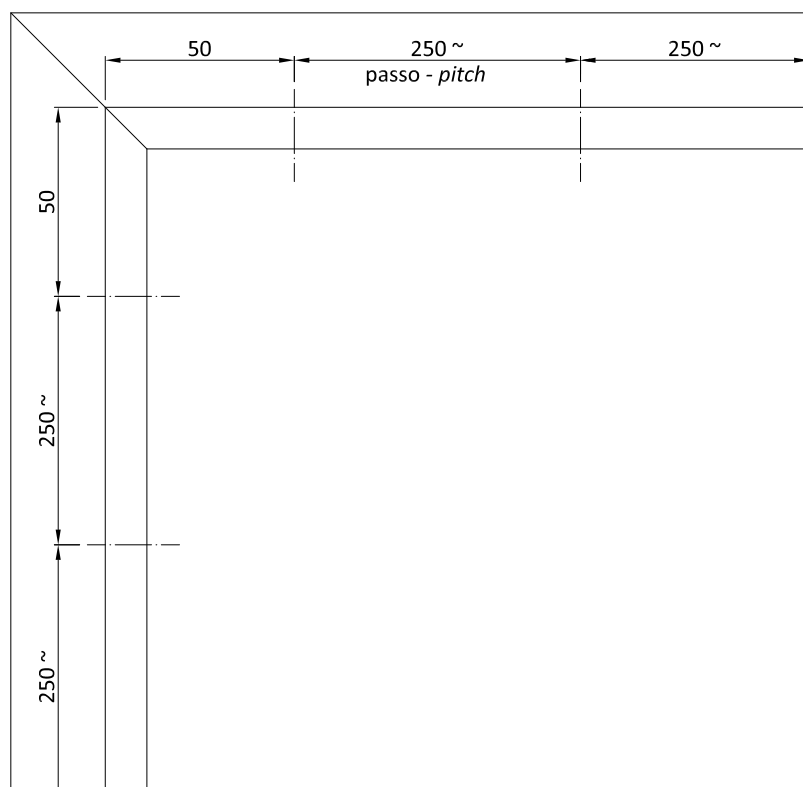


F	G	Guarnizioni - <i>gasket</i>				
fermavetro <i>glazing beads</i>	spessore vetro <i>glass thickness</i>	GU2036 3 mm  + sigillatura + <i>seal</i>	GP0095 2 / 3 mm 	asse fissaggio viti fermavetro <i>glazing axis</i> <i>securing axis</i>	rientro fermavetro <i>glazing beads</i> <i>gap</i>	clips fissaggio fermavetro <i>glazing beads</i> <i>securing clips</i>
codice <i>code</i>	mm	a	b	x	c	ß
 PA2606	40 - 51	3	3	18 - 7	11 - 0	CV1243(I) CV5012(I)
 PA2607	35 - 46			18 - 7	11 - 0	CV1243(I) CV5012(I)



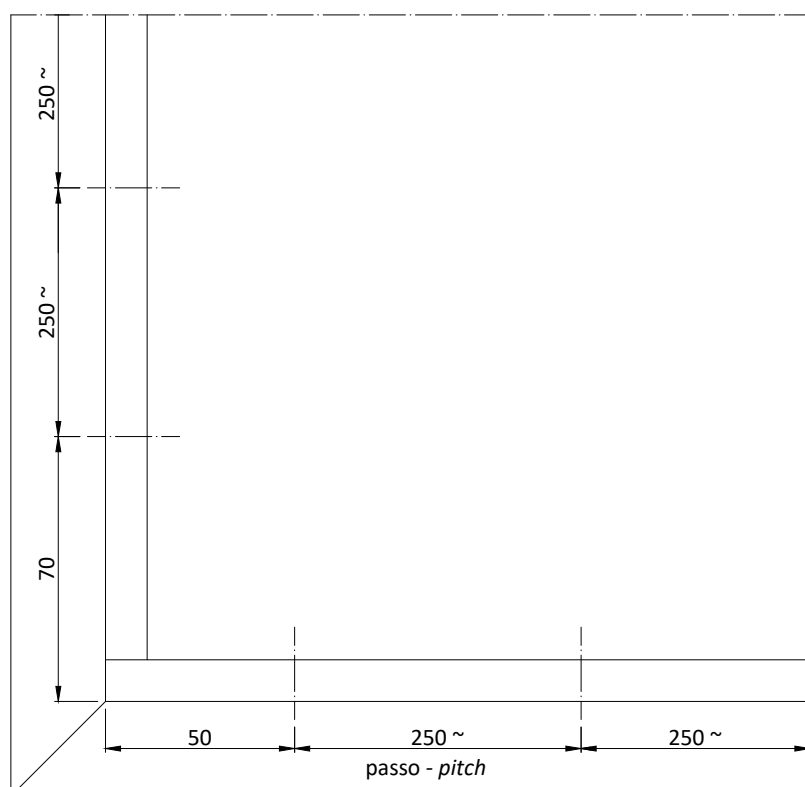
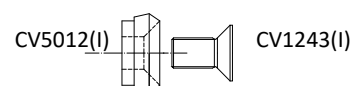
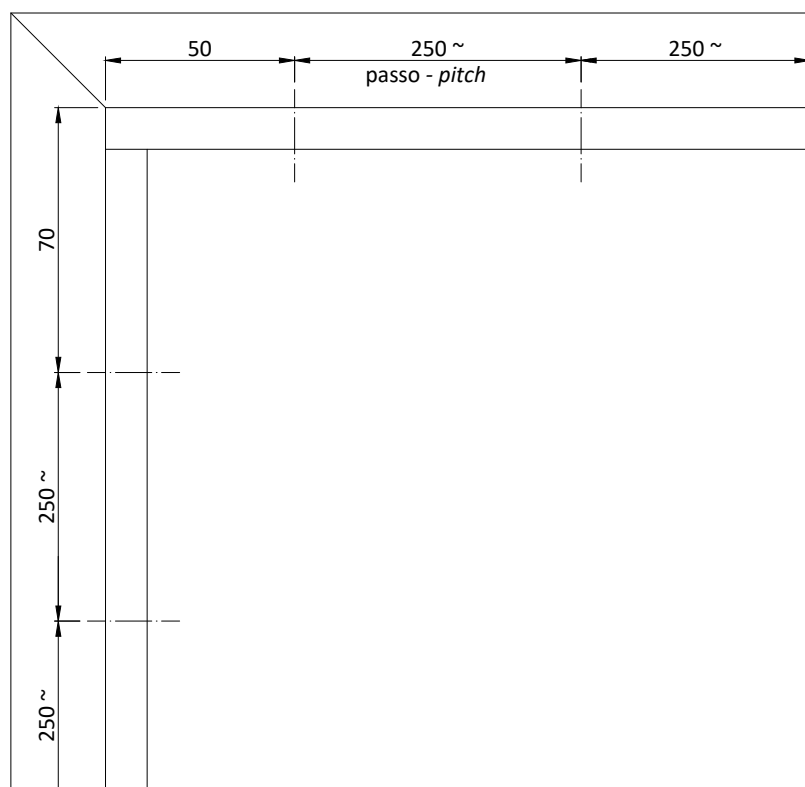
F	G	Guarnizioni - gasket				
fermavetro glazing beads	spessore vetro glass thickness	GU2036 3 mm + sigillatura + seal	GP0095 2 / 3 mm	asse fissaggio viti fermavetro glazing beads securing axis	rientro fermavetro glazing beads gap	clips fissaggio fermavetro glazing beads securing clips
codice code	mm	a	b	x	c	β
PA2606 	40 - 51	3	3	18 - 7	11 - 0	CV1243(I) CV5012(I)
PA2607 	35 - 46			18 - 7	11 - 0	CV1243(I) CV5012(I)

Fissaggio fermavetri PR2606-PR2607-PR2627-PR2629-PR2638: clip AC2608/AC2608AR/AC2609AR con vite TC 3.5 x 9.5 (non fornite)
 Glazing beads fixing PR2606-PR2607-PR2627-PR2629-PR2638: clip AC2608/AC2608AR/AC2609AR with screw TC 3.5 x 9.5 (not included)

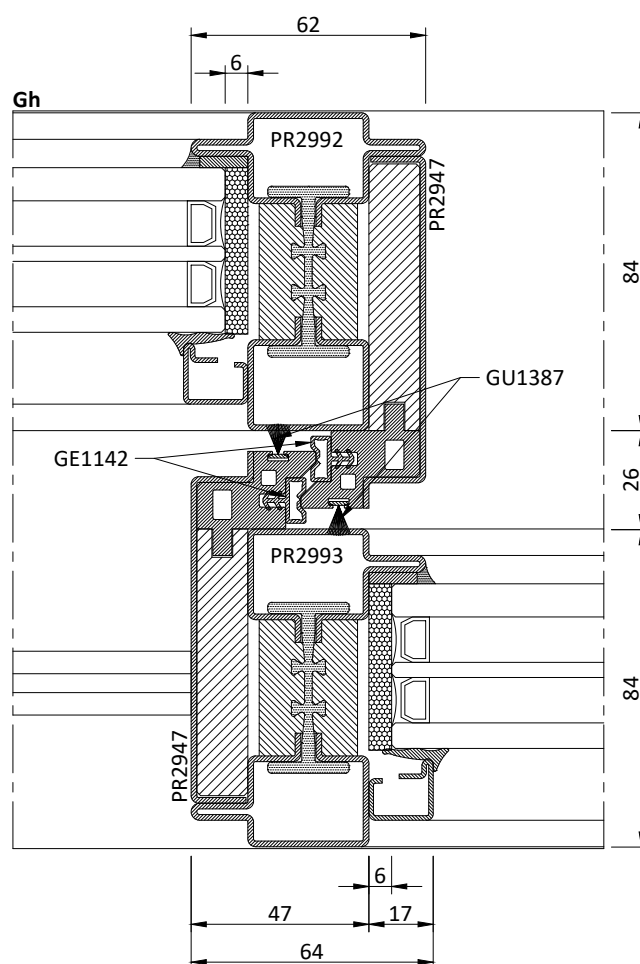
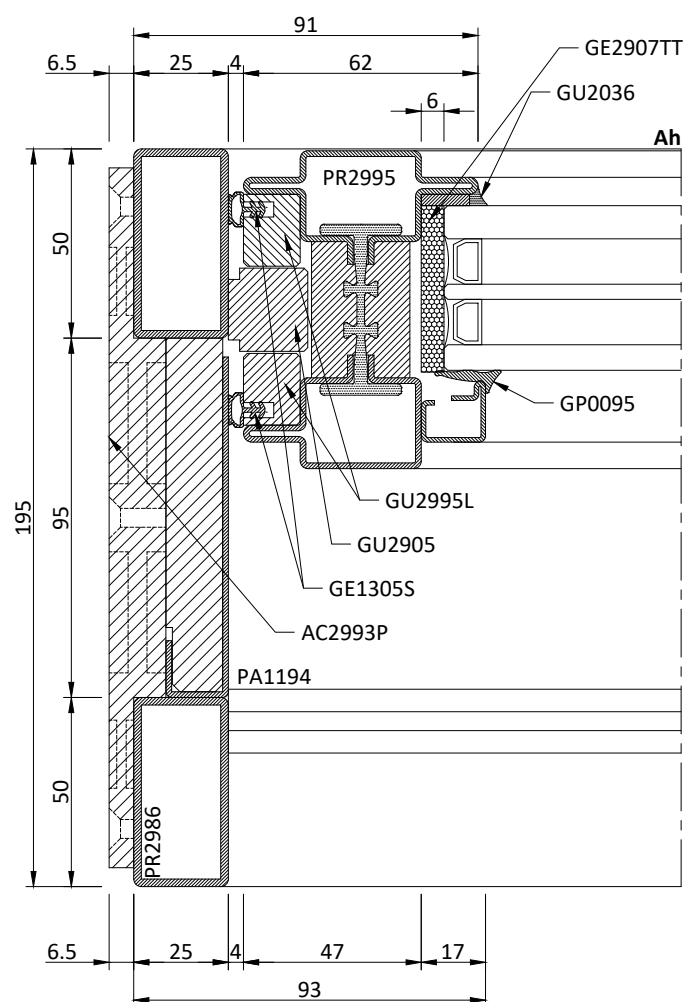
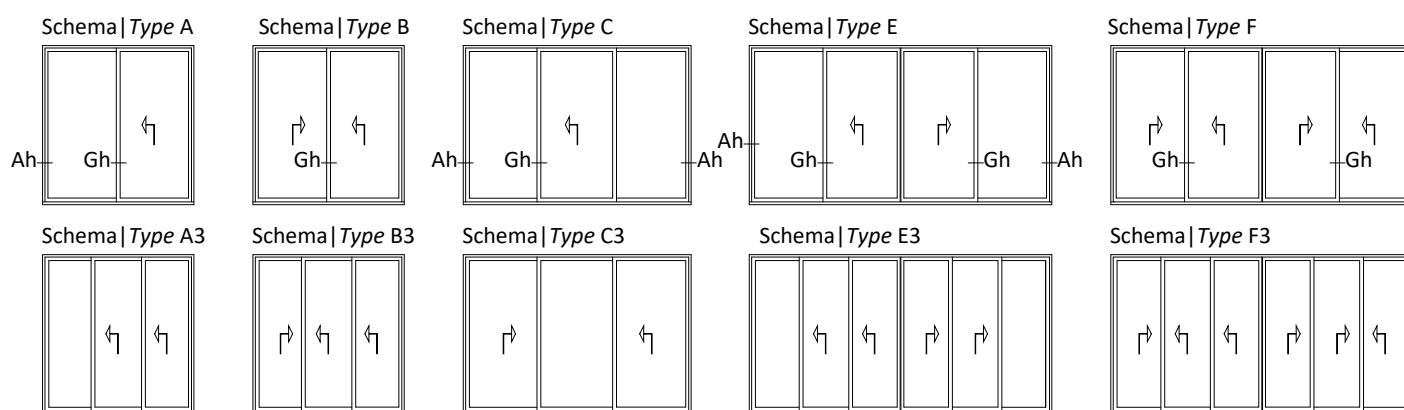


Passo clips fissaggio fermavetri
 Clip pitch for glazing beads securing

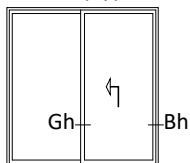
Fissaggio fermavetri PA2606-PA2607: vite CV1243(I) TPS 4.2x13 e boccia CV5012(I)
 Glazing bead fixing PA2606-PA2607: screw CV1243(I) TPS 4.2x13 and bushing CV5012(I)



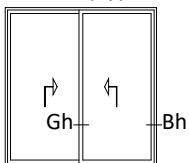
Passo vite e boccia fissaggio fermavetri
 Screw and bushing pitch for glazing beads fixing



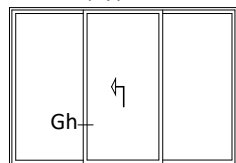
Schema | Type A



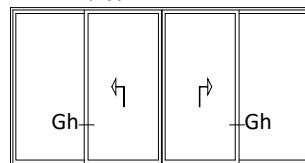
Schema | Type B



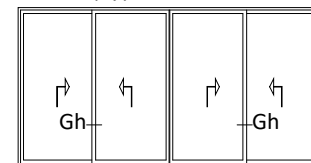
Schema | Type C



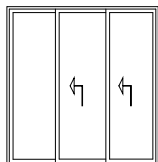
Schema | Type E



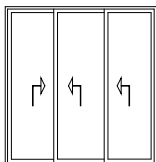
Schema | Type F



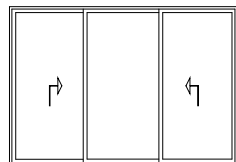
Schema | Type A3



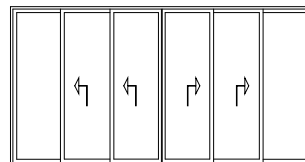
Schema | Type B3



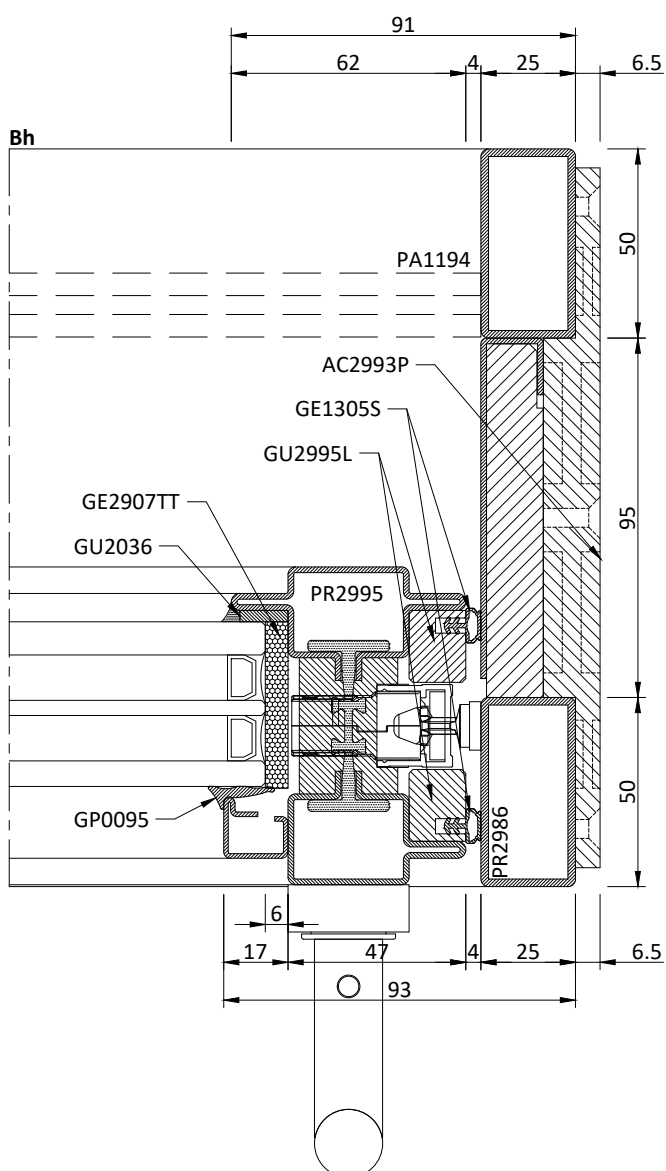
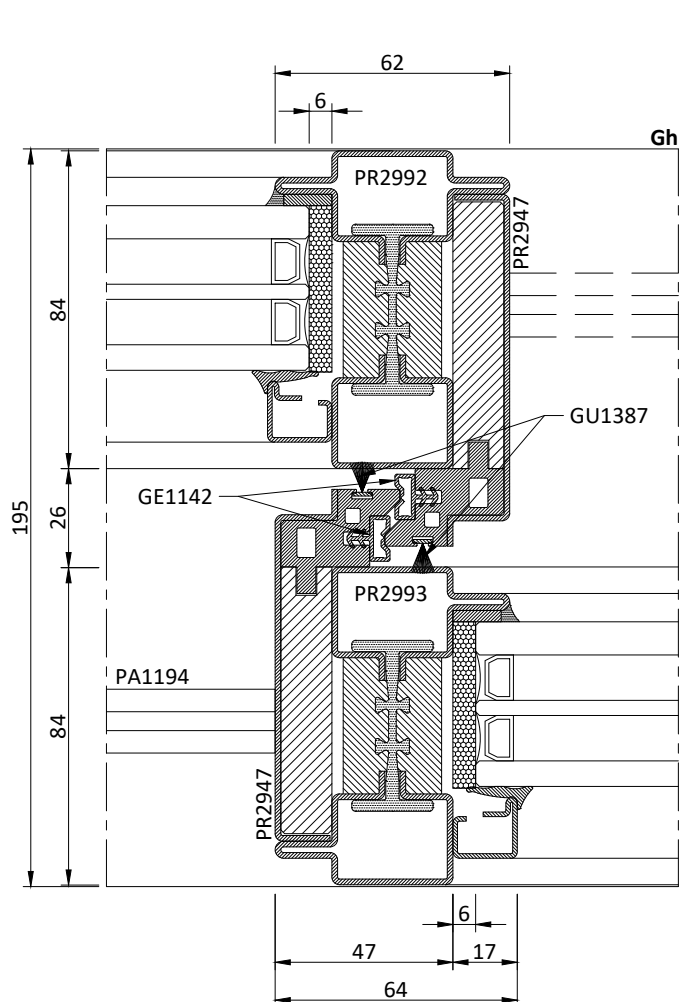
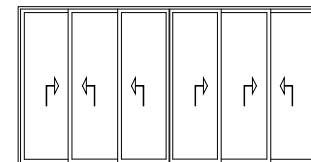
Schema | Type C3

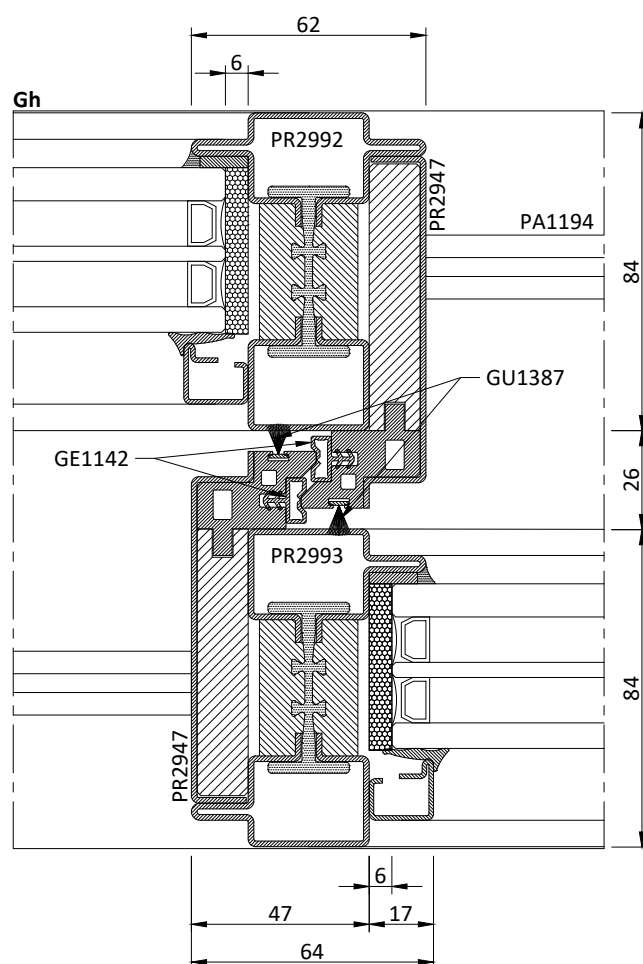
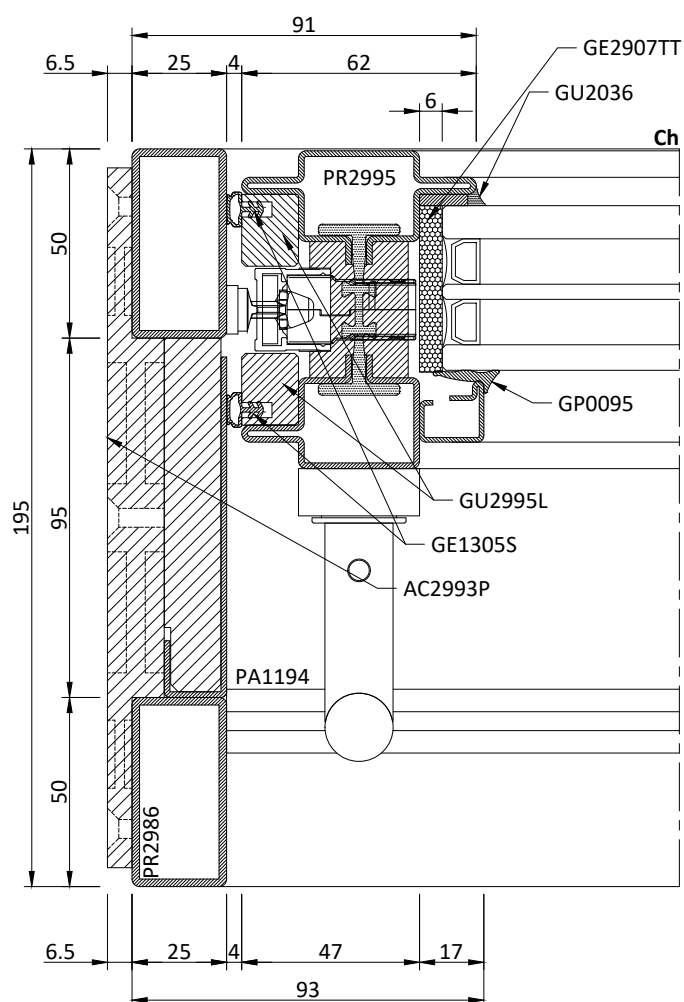
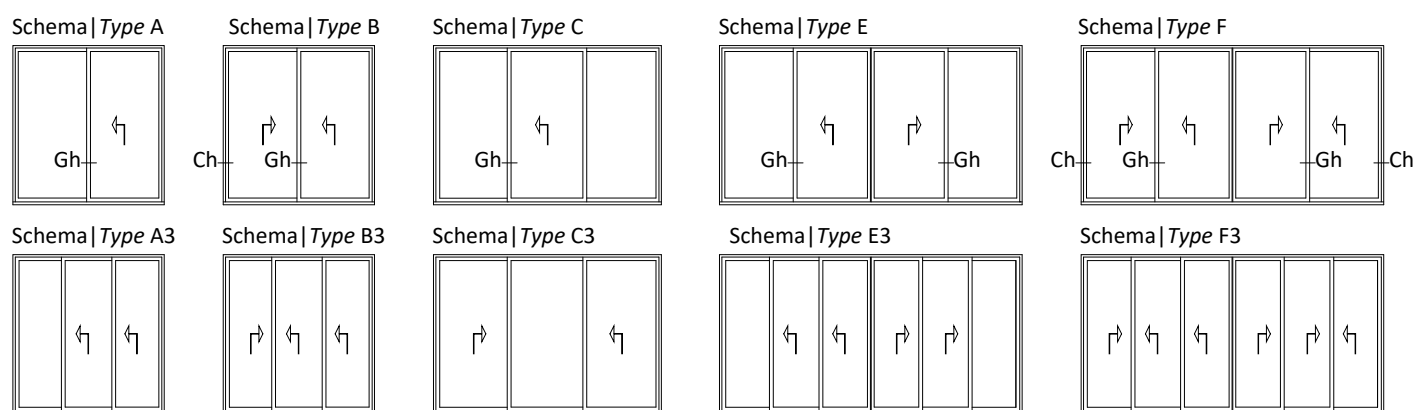


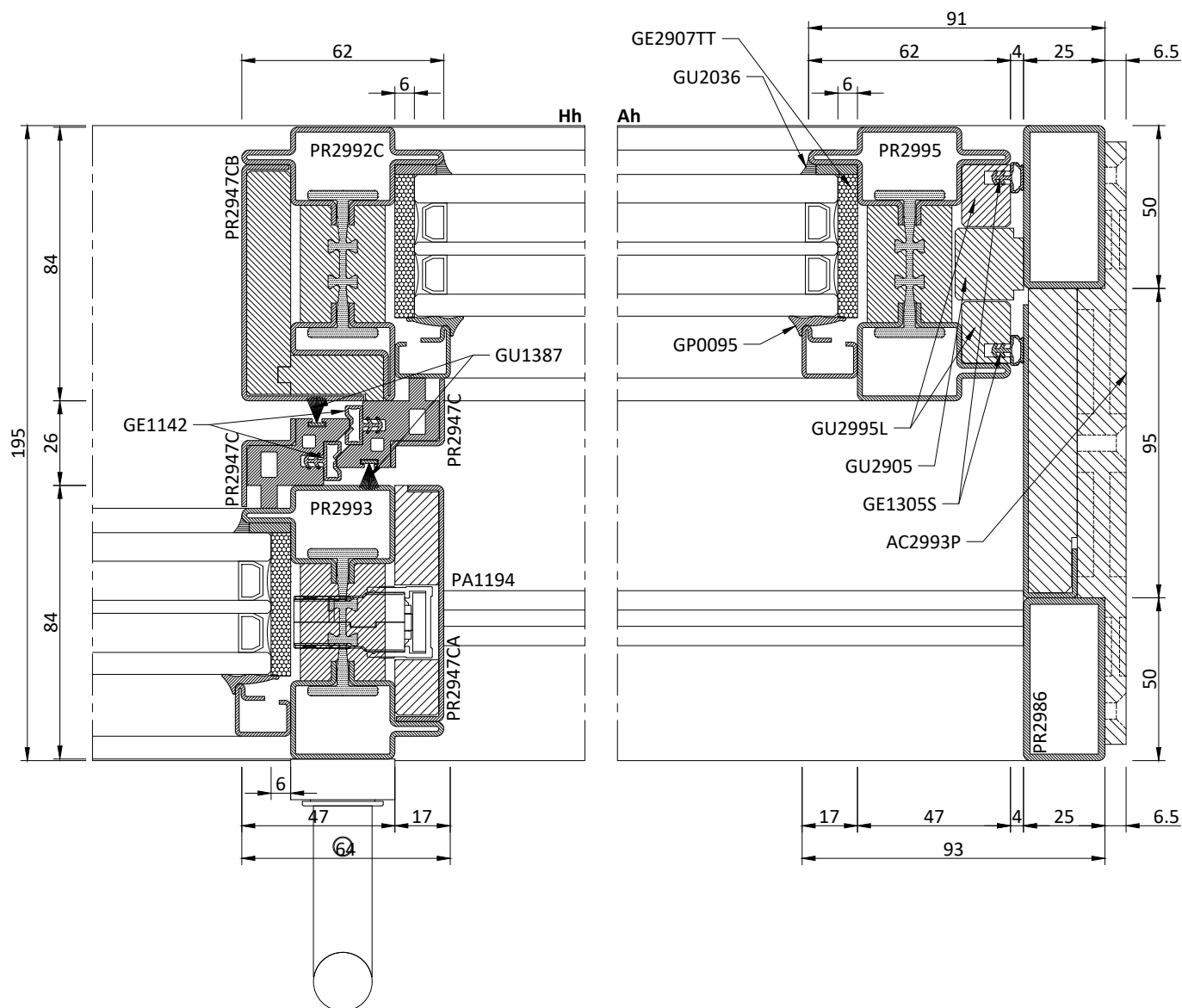
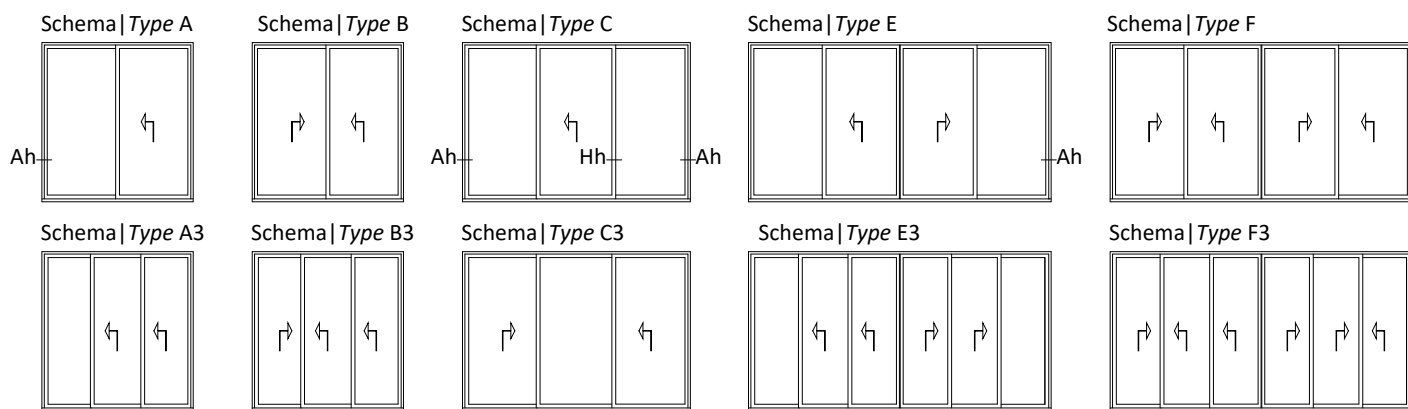
Schema | Type E3



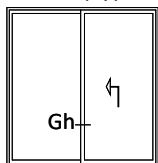
Schema | Type F3



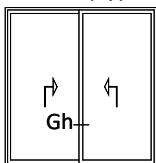




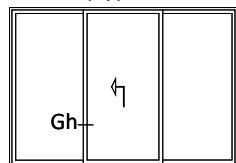
Schema | Type A



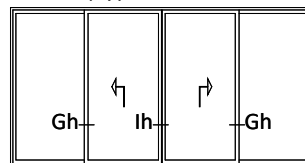
Schema | Type B



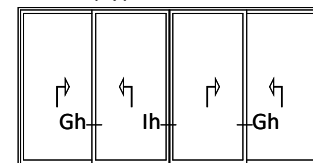
Schema | Type C



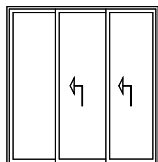
Schema | Type E



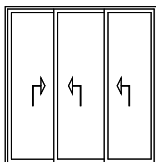
Schema | Type F



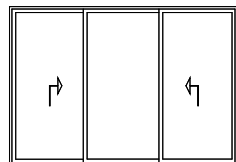
Schema | Type A3



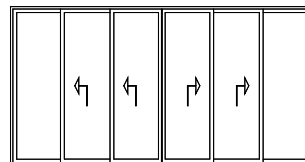
Schema | Type B3



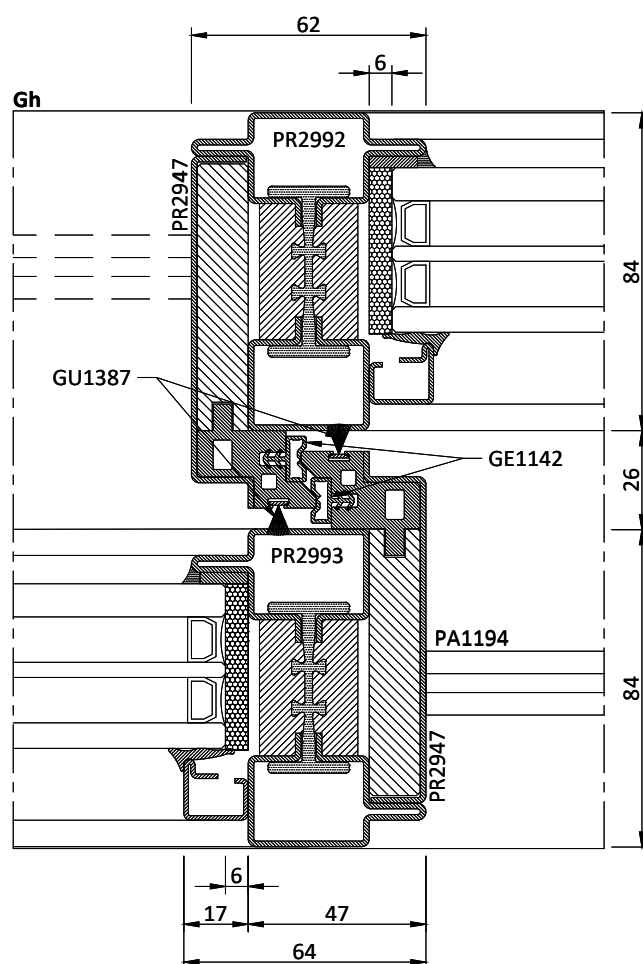
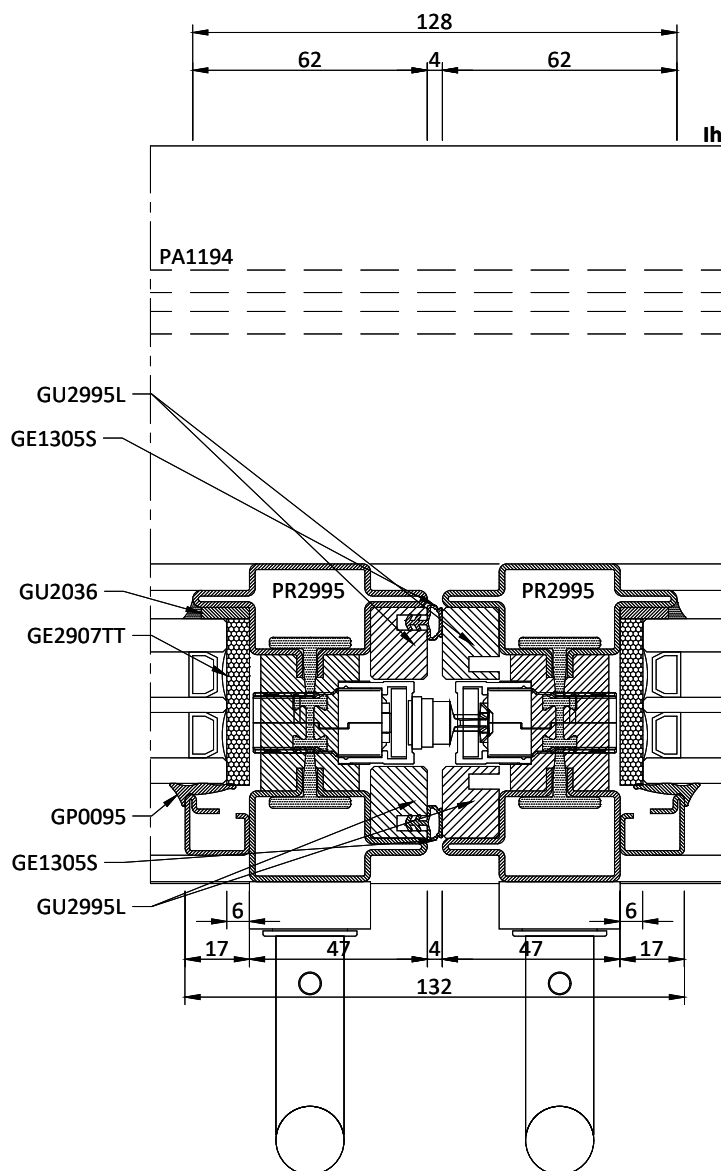
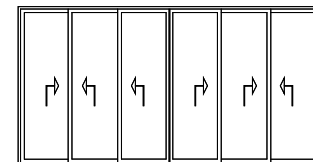
Schema | Type C3

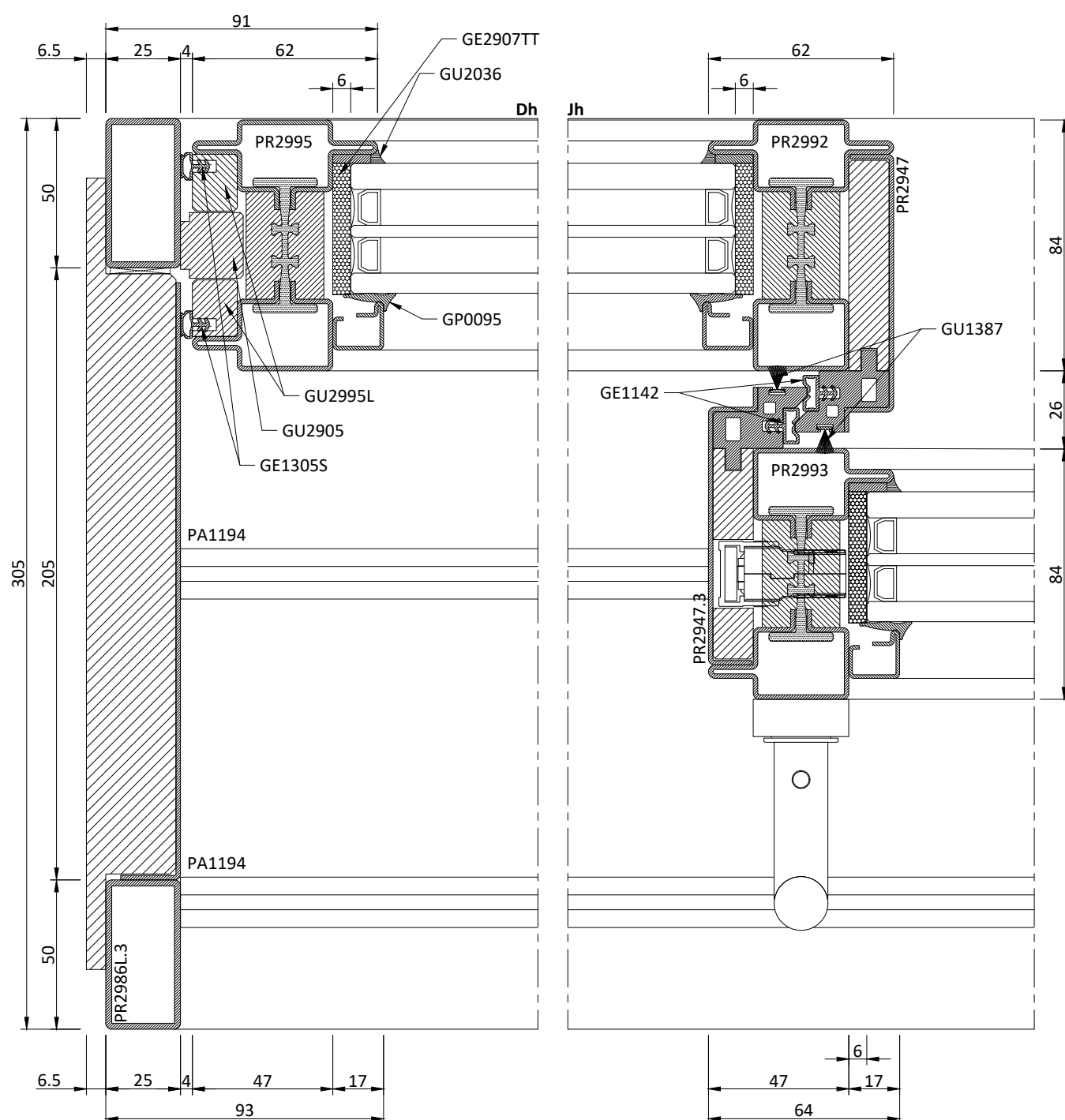
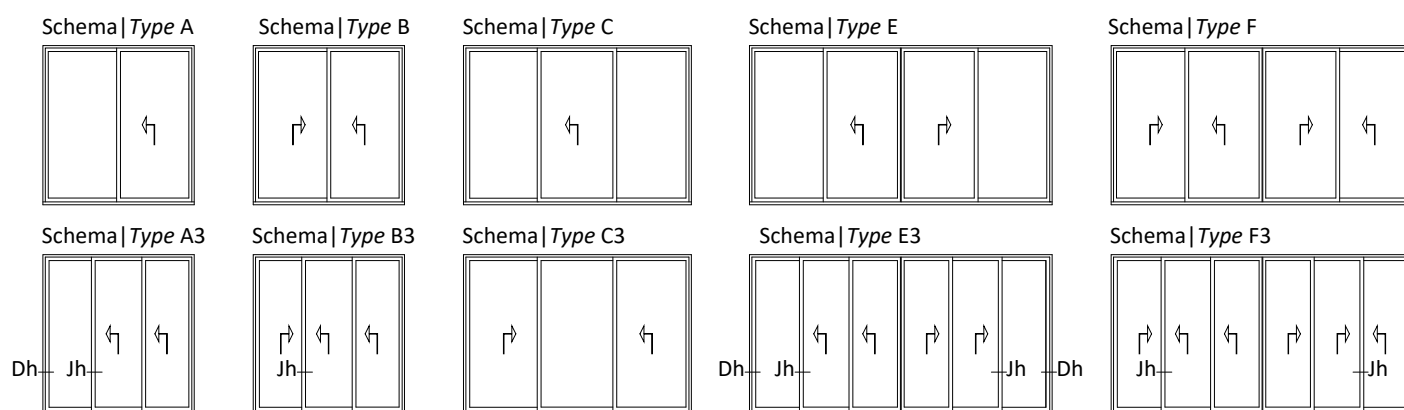


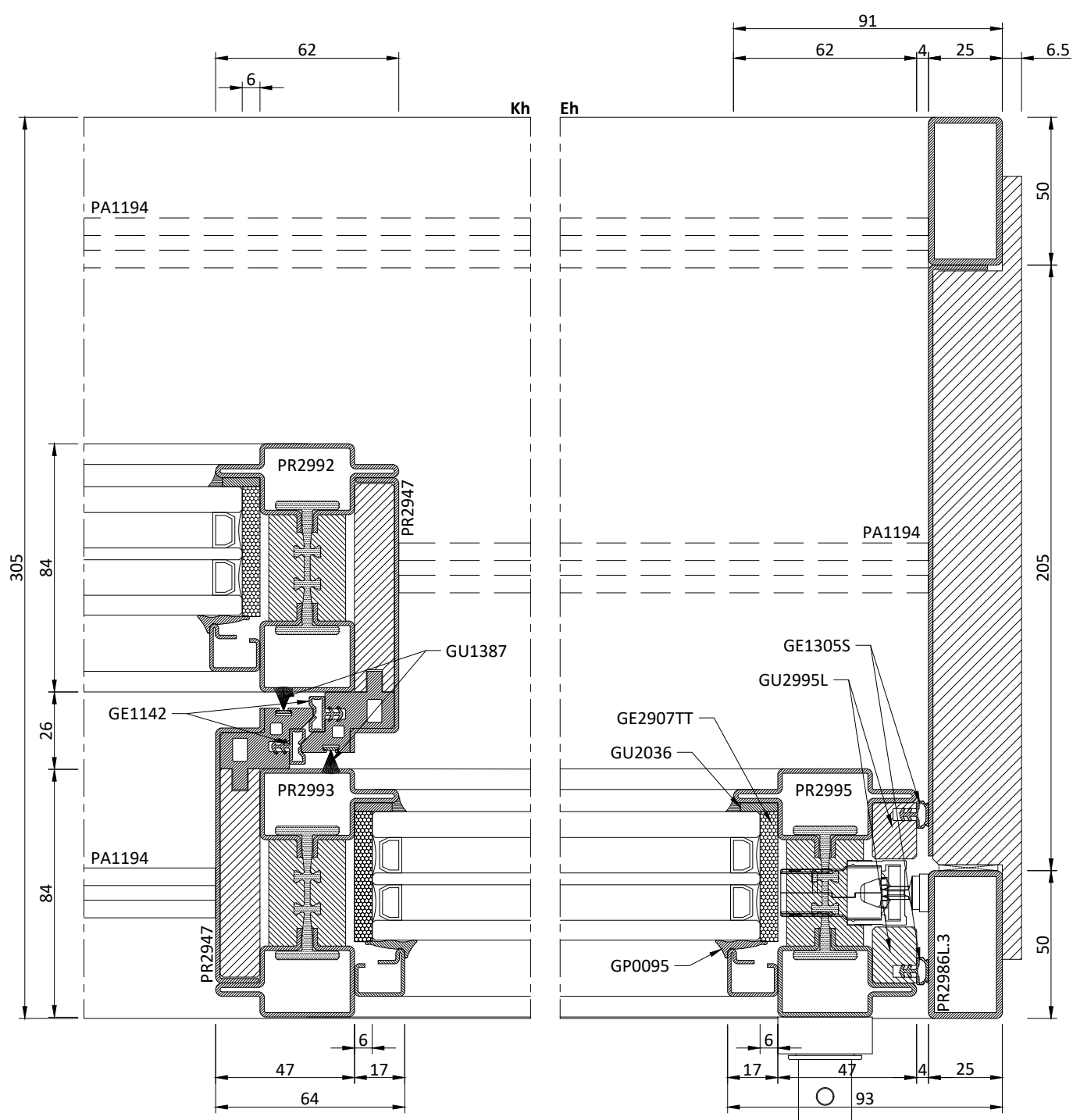
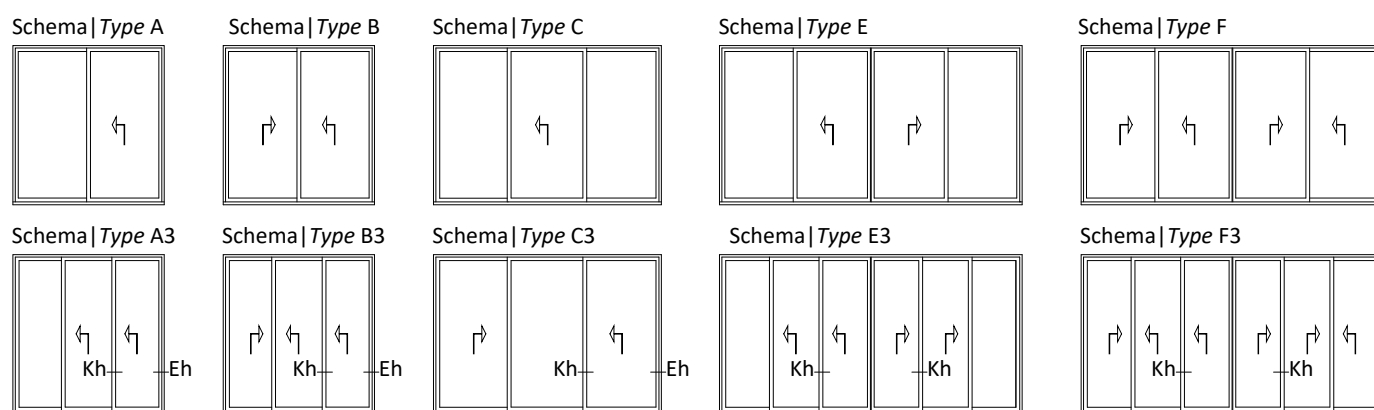
Schema | Type E3



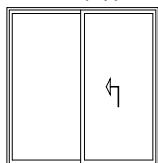
Schema | Type F3



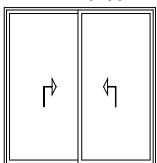




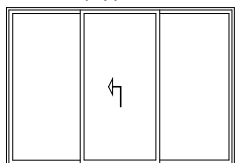
Schema | Type A



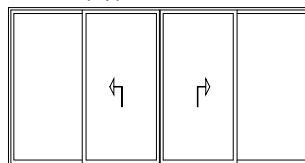
Schema | Type B



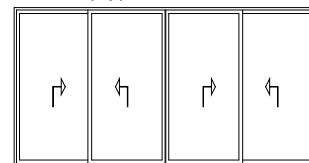
Schema | Type C



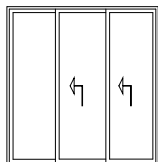
Schema | Type E



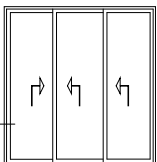
Schema | Type F



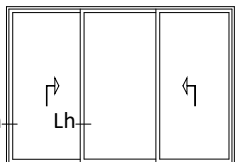
Schema | Type A3



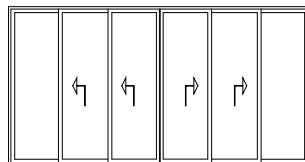
Schema | Type B3



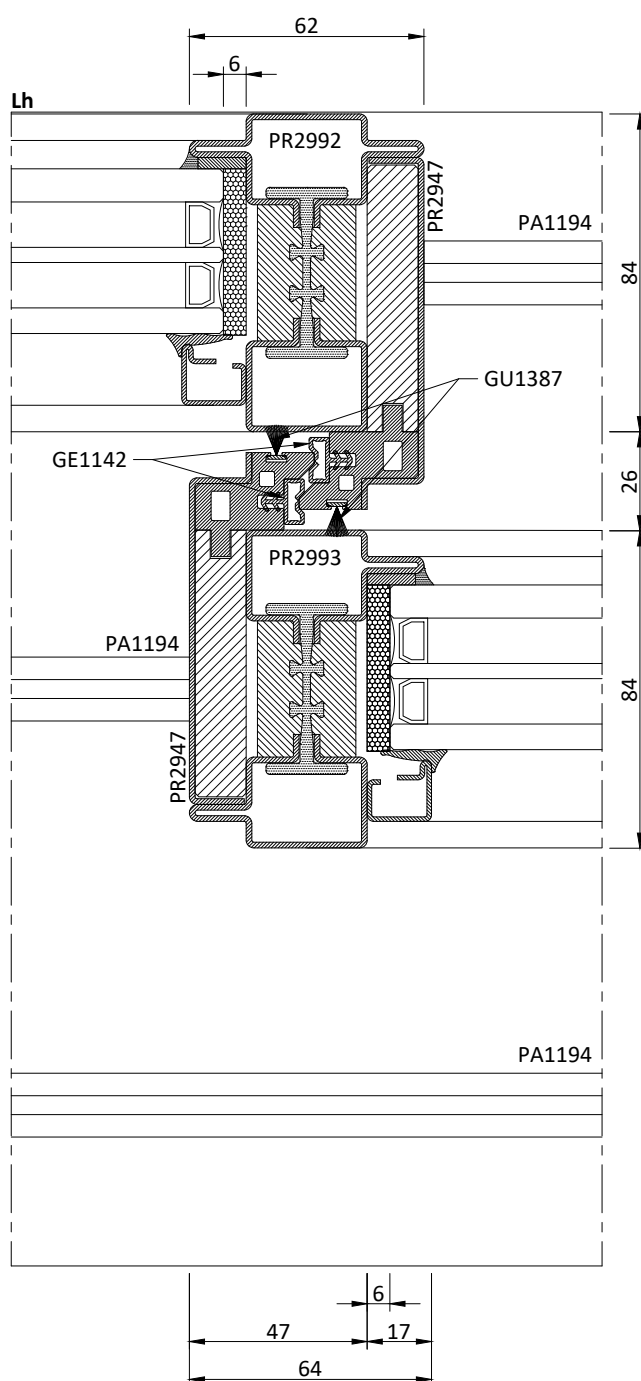
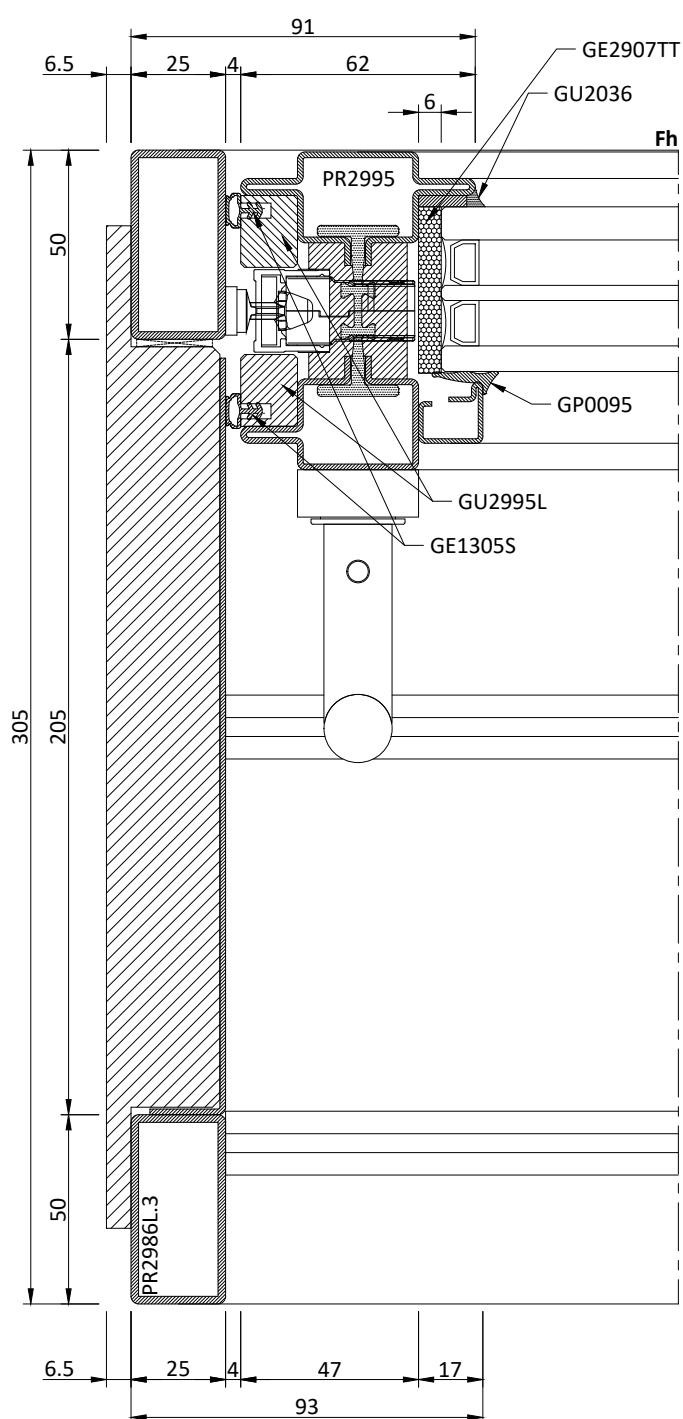
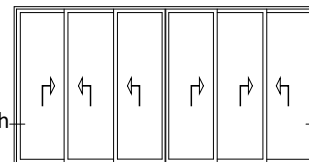
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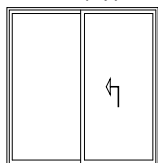
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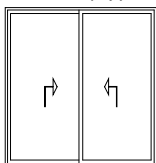
Schema | Type F3



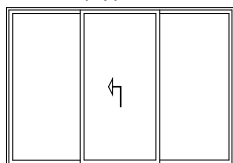
Schema | Type A



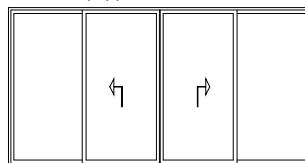
Schema | Type B



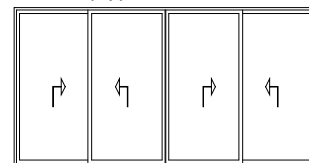
Schema | Type C



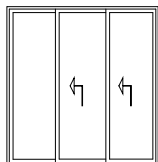
Schema | Type E



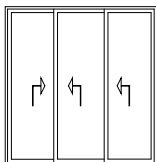
Schema | Type F



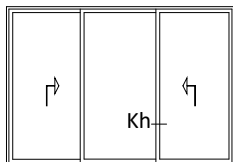
Schema | Type A3



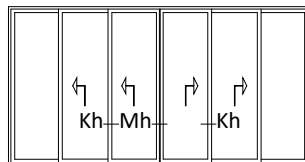
Schema | Type B3



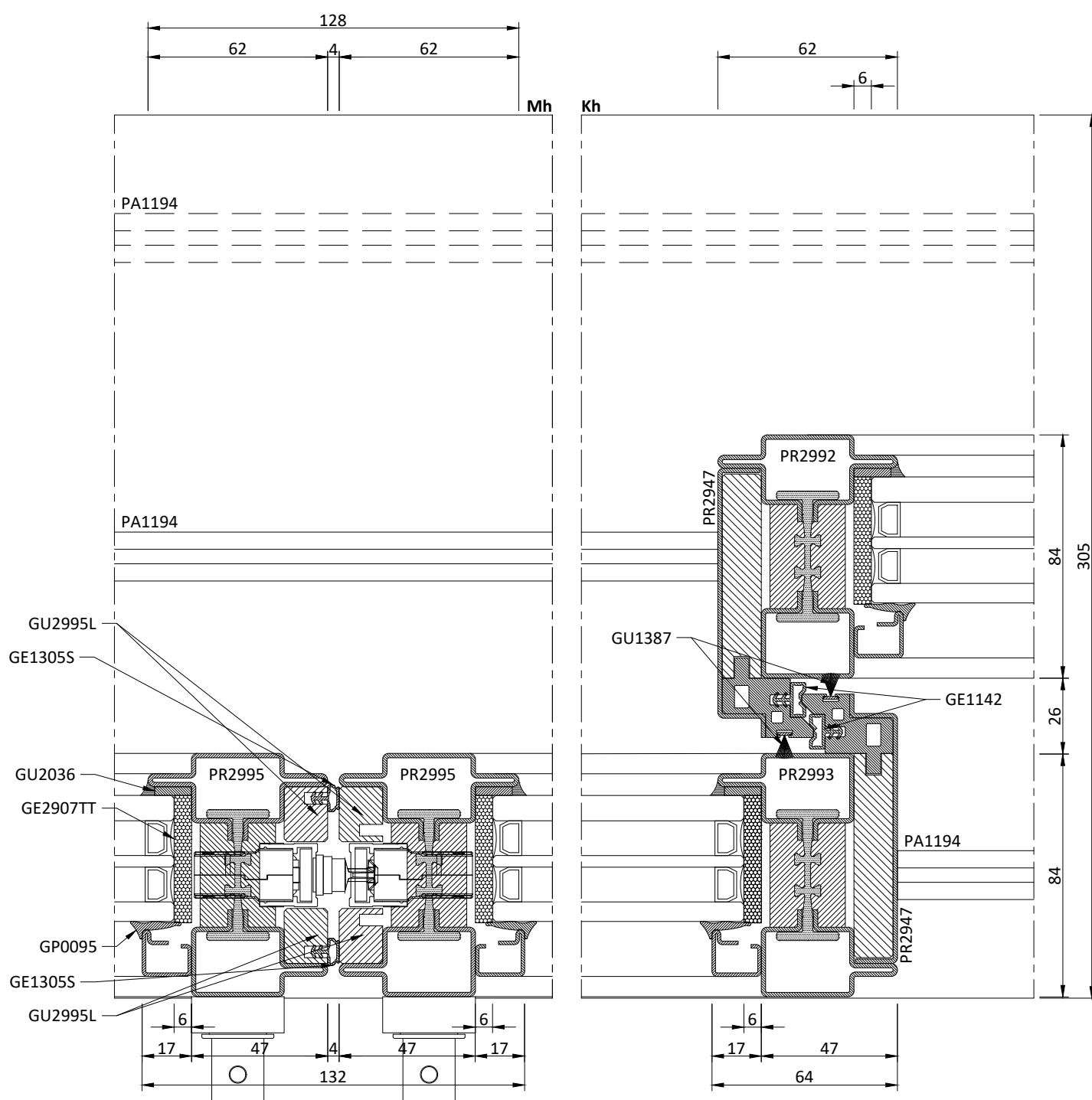
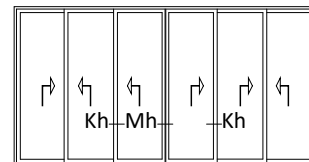
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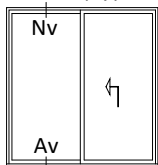
Schema | Type E3



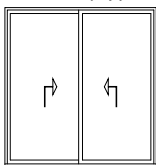
Schema | Type F3



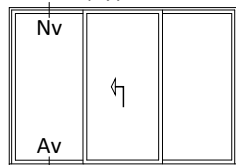
Schema | Type A



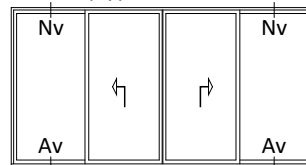
Schema | Type B



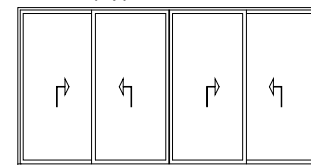
Schema | Type C



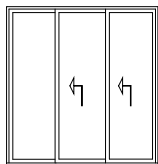
Schema | Type E



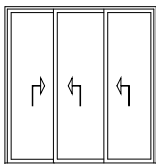
Schema | Type F



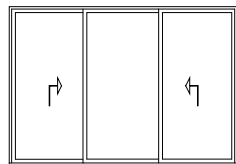
Schema | Type A3



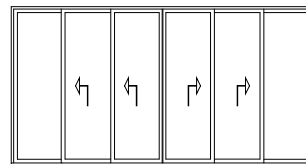
Schema | Type B3



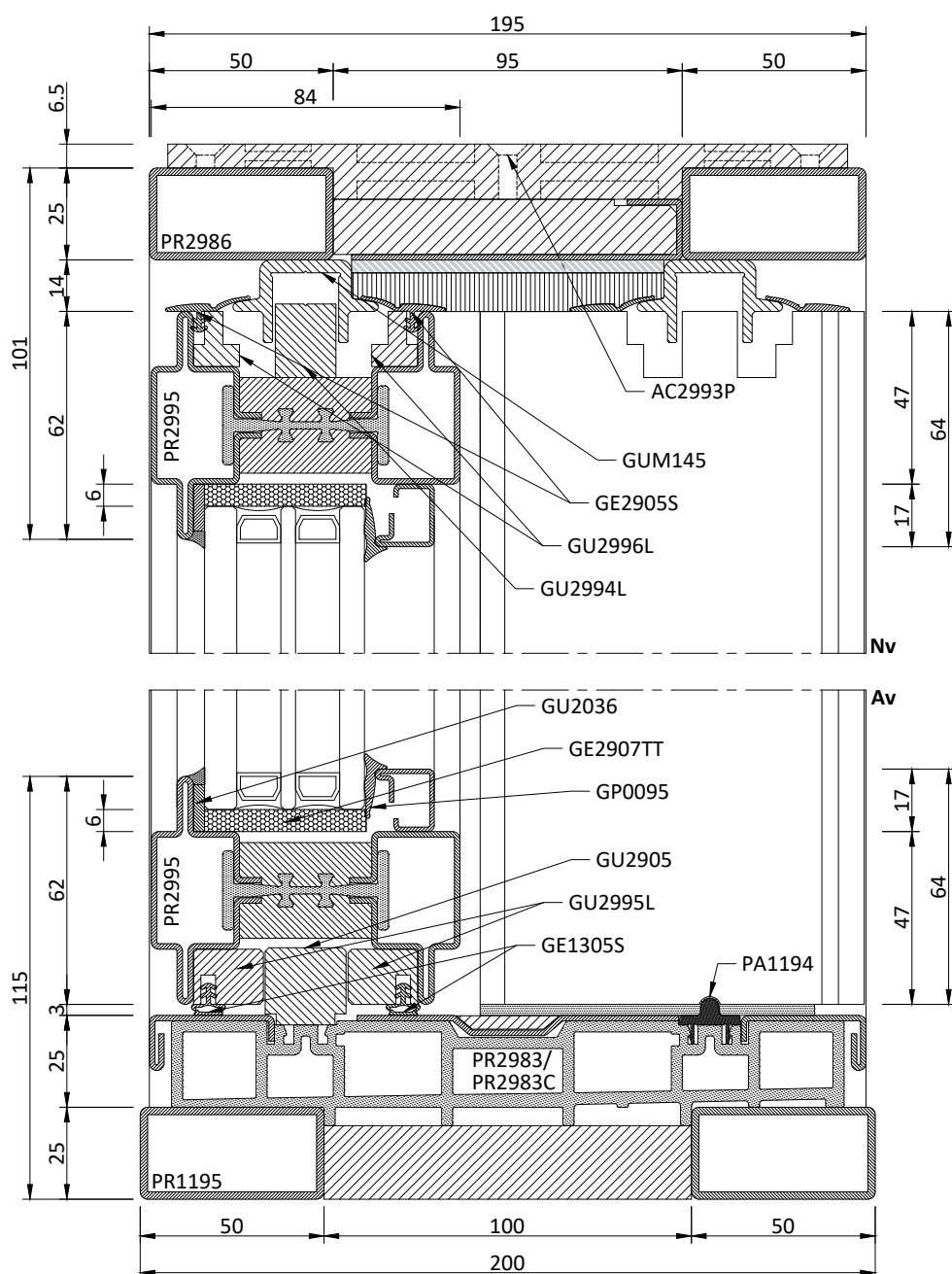
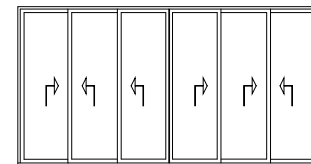
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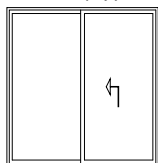
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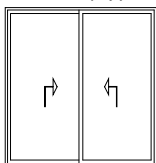
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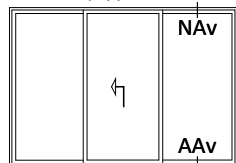
Schema | Type A



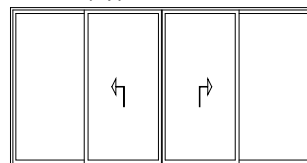
Schema | Type B



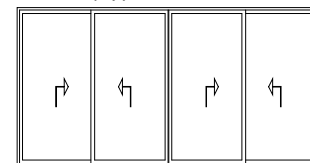
Schema | Type C



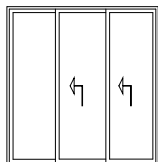
Schema | Type E



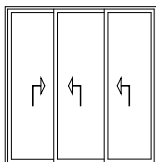
Schema | Type F



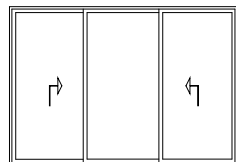
Schema | Type A3



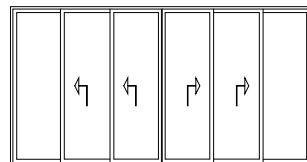
Schema | Type B3



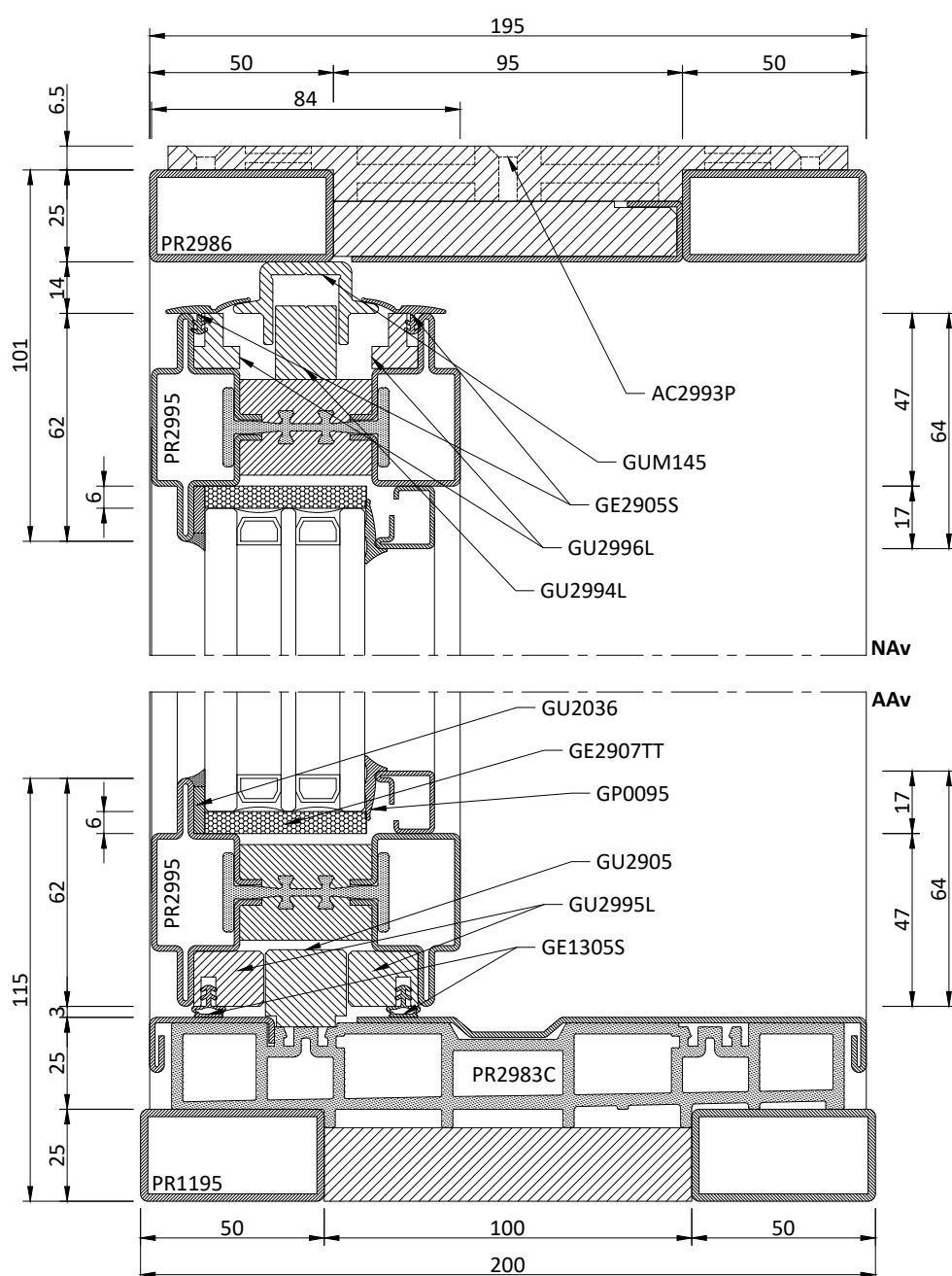
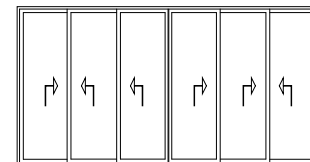
Schema | Type C3



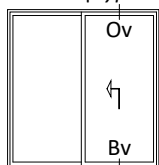
Schema | Type E3



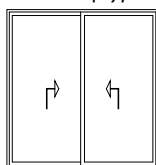
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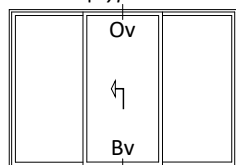
Schema | Type A



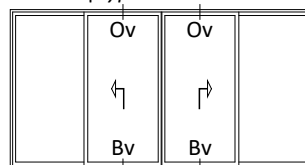
Schema | Type B



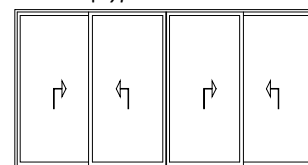
Schema | Type C



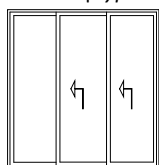
Schema | Type E



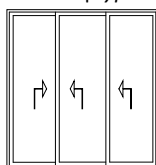
Schema | Type F



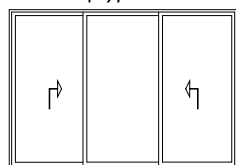
Schema | Type A3



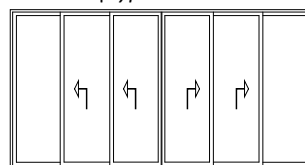
Schema | Type B3



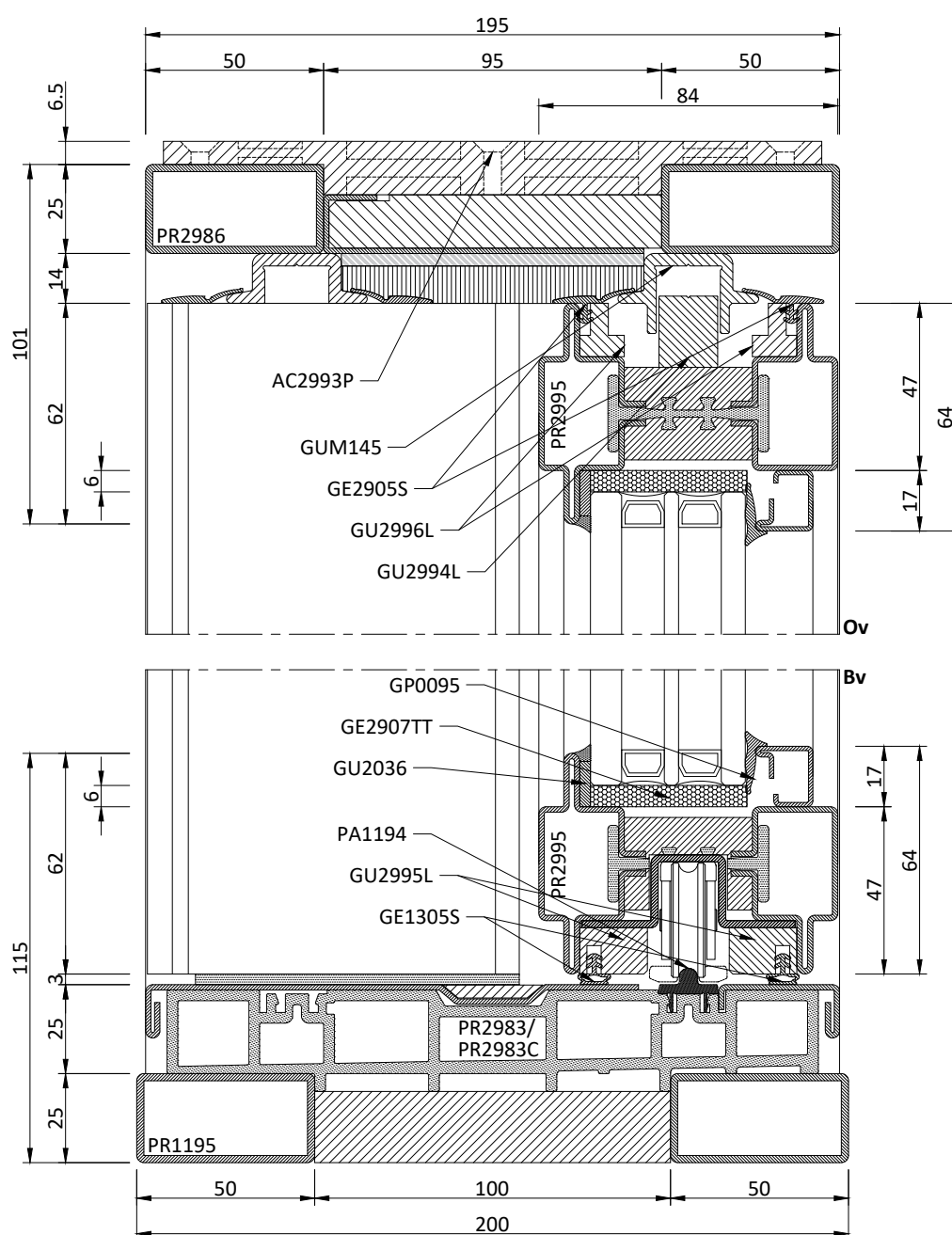
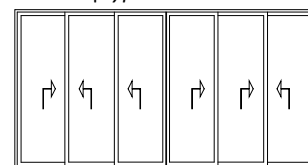
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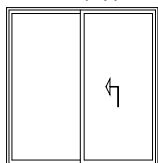
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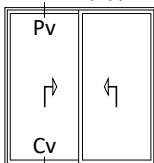
Schema | Type F3



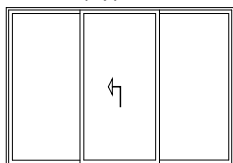
Schema | Type A



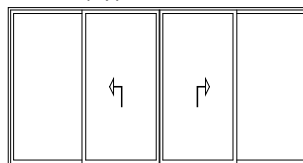
Schema | Type B



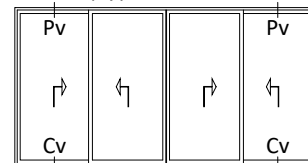
Schema | Type C



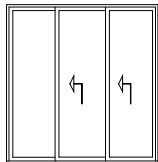
Schema | Type E



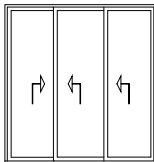
Schema | Type F



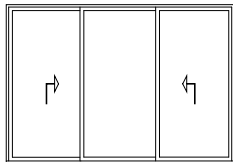
Schema | Type A3



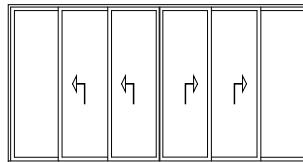
Schema | Type B3



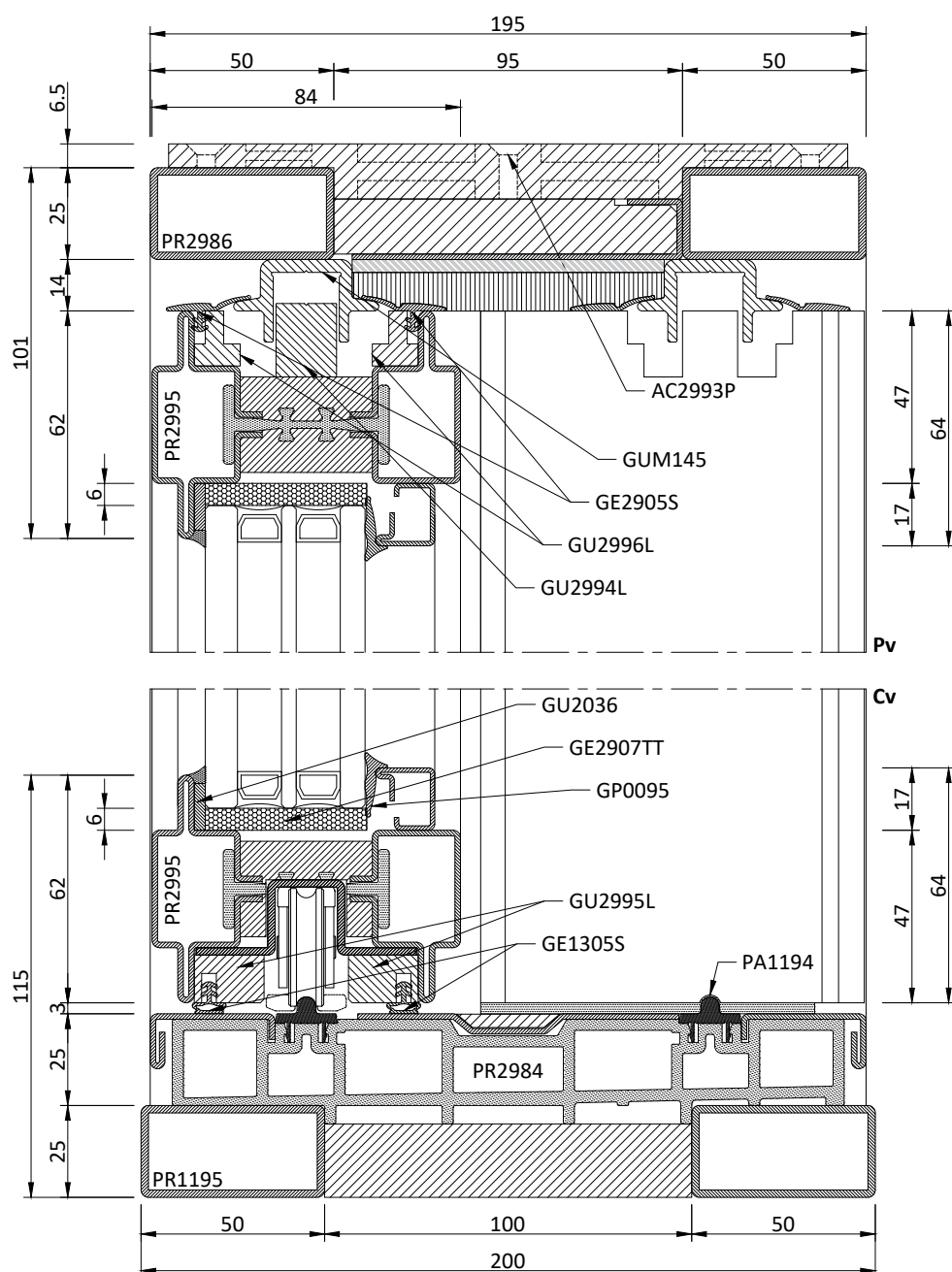
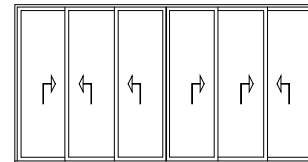
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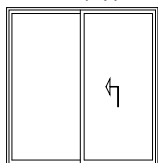
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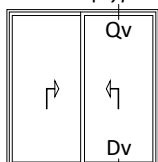
Schema | Type F3



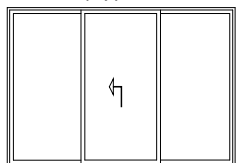
Schema | Type A



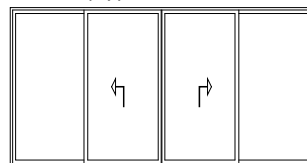
Schema | Type B



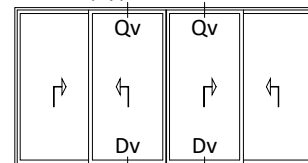
Schema | Type C



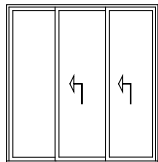
Schema | Type E



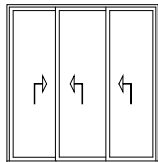
Schema | Type F



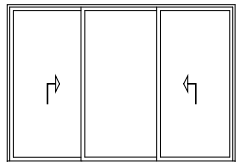
Schema | Type A3



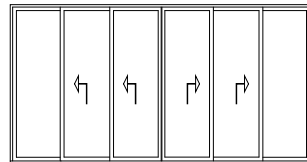
Schema | Type B3



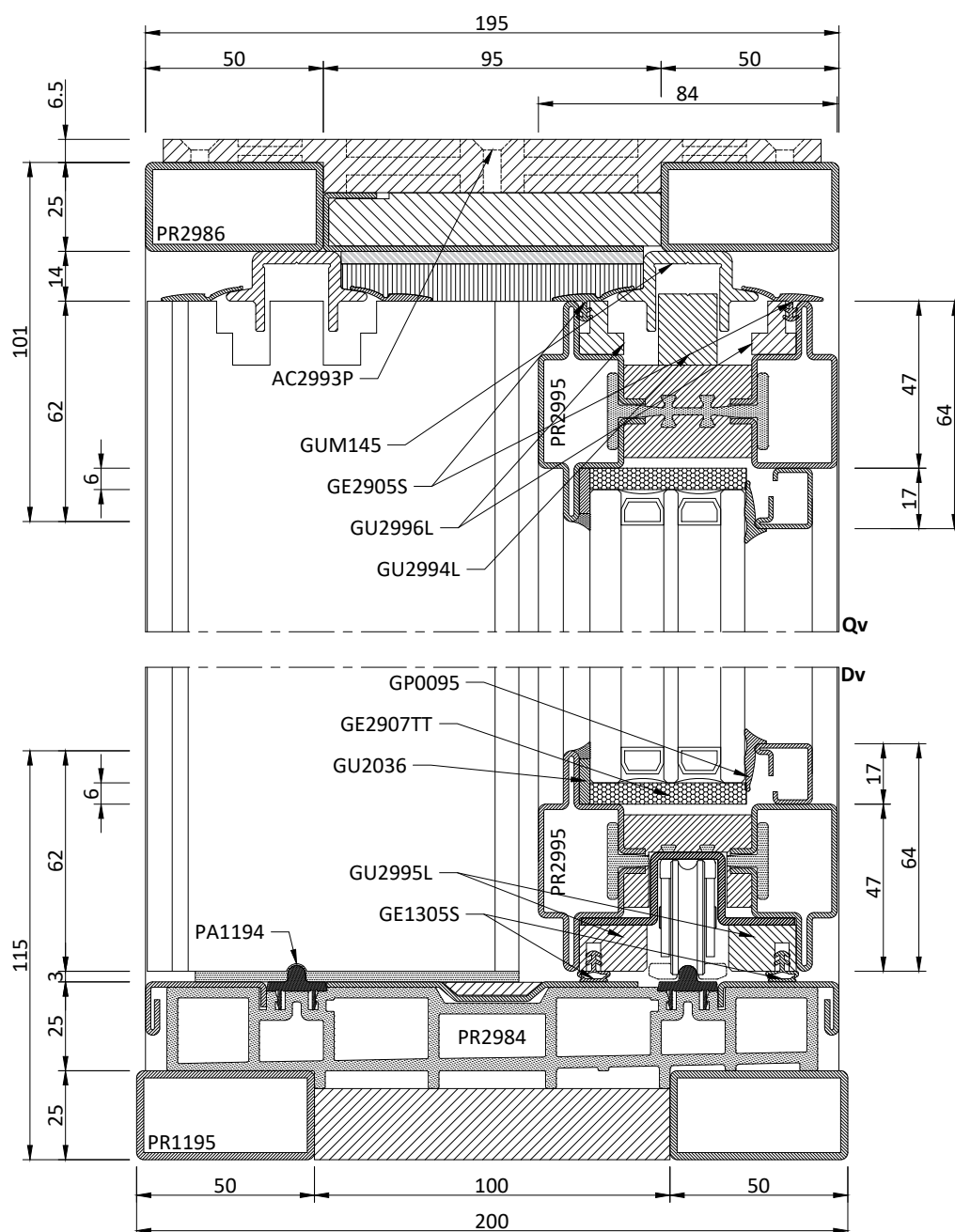
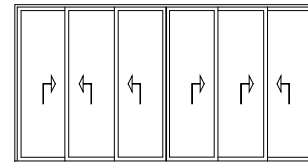
Schema | Type C3

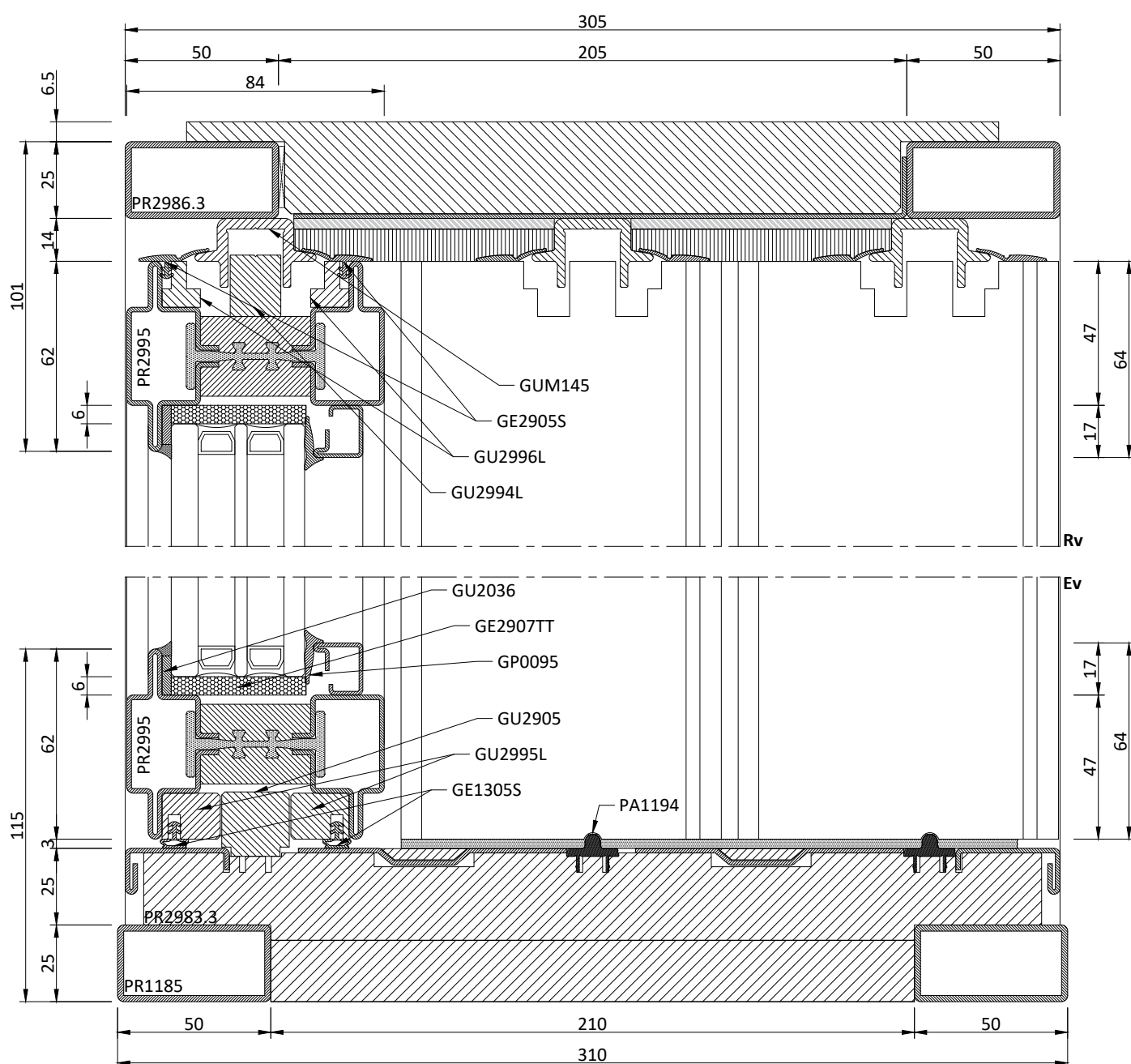
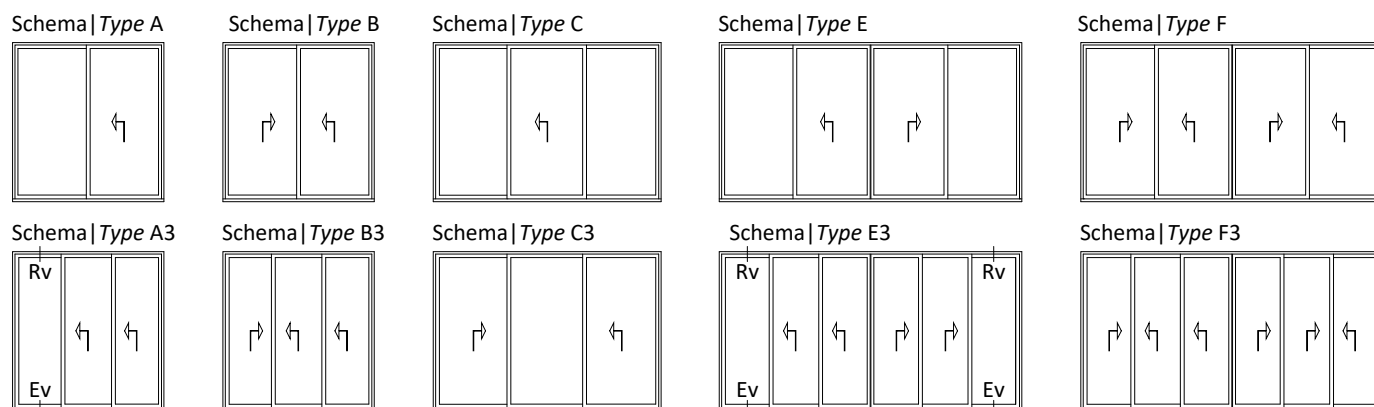


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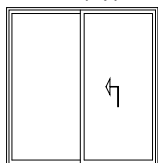


Schema | Type F3

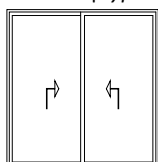




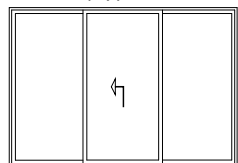
Schema | Type A



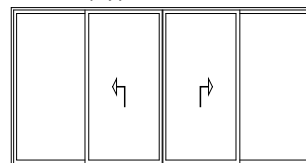
Schema | Type B



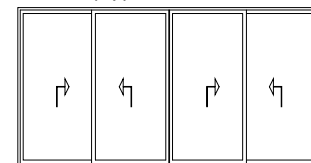
Schema | Type C



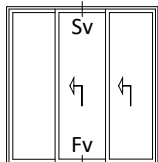
Schema | Type E



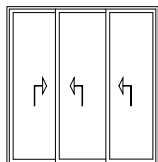
Schema | Type F



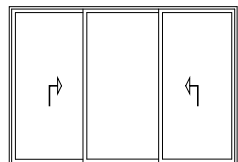
Schema | Type A3



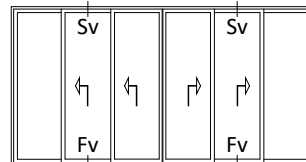
Schema | Type B3



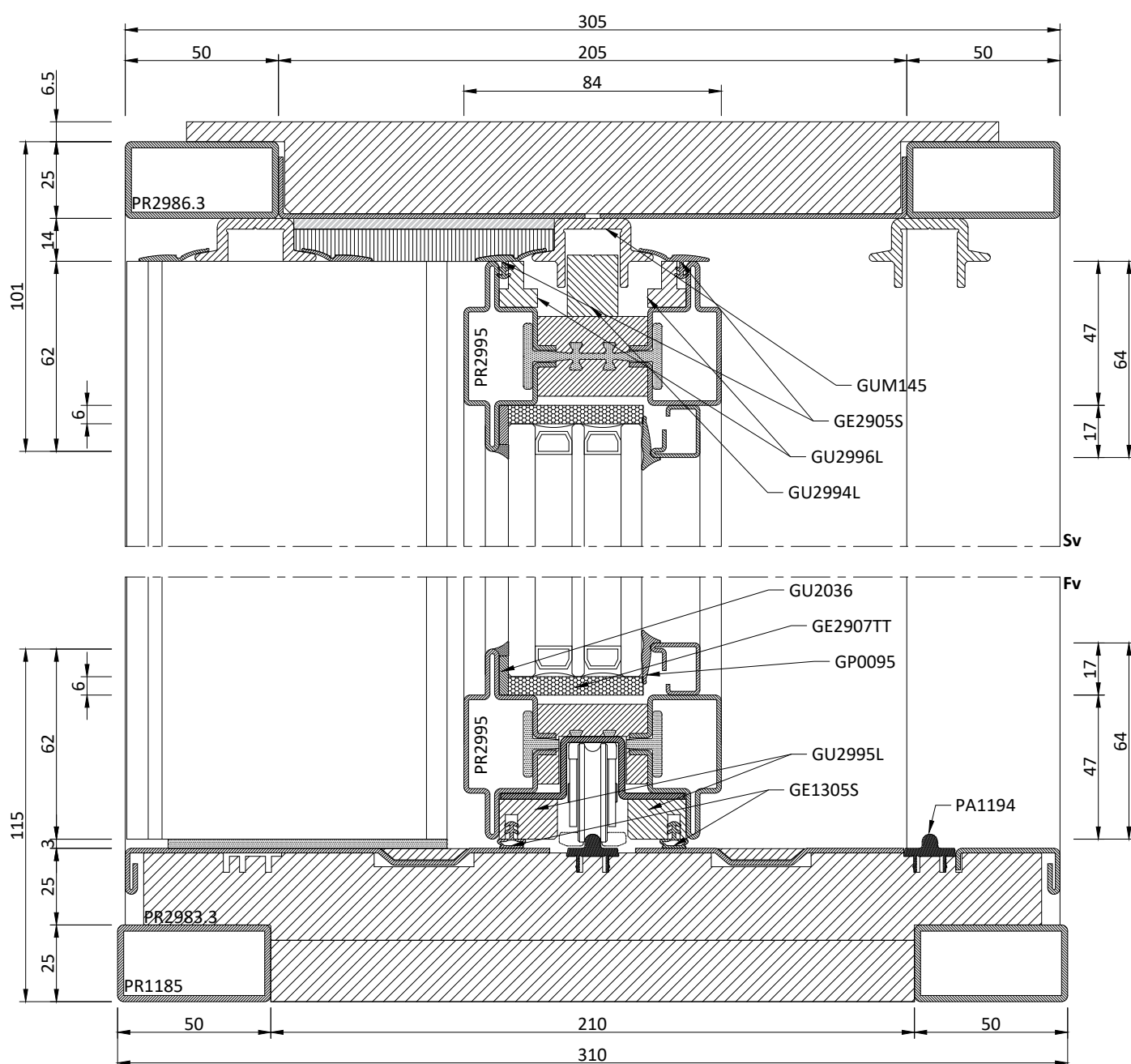
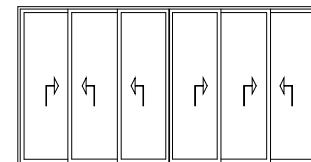
Schema | Type C3

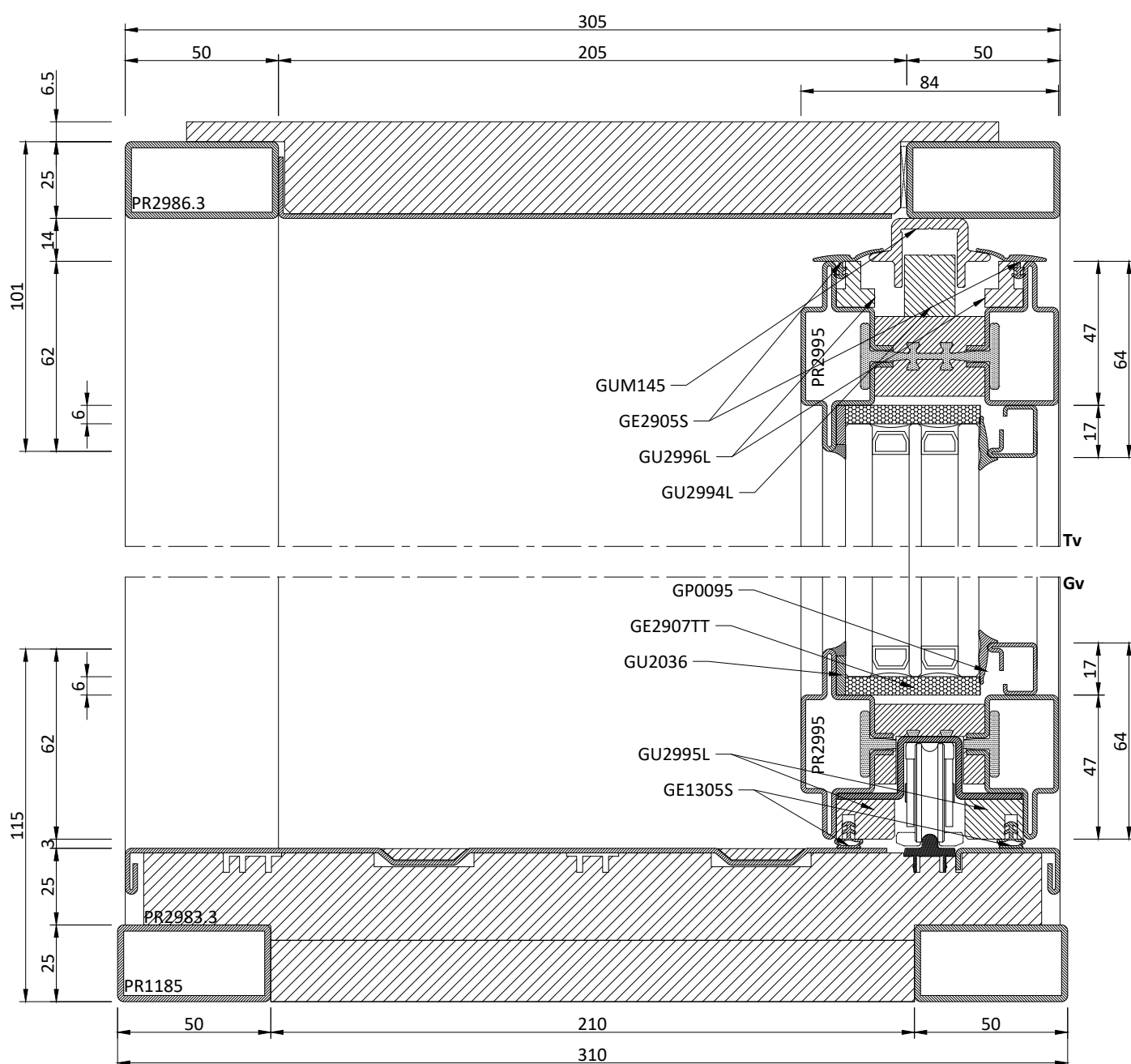
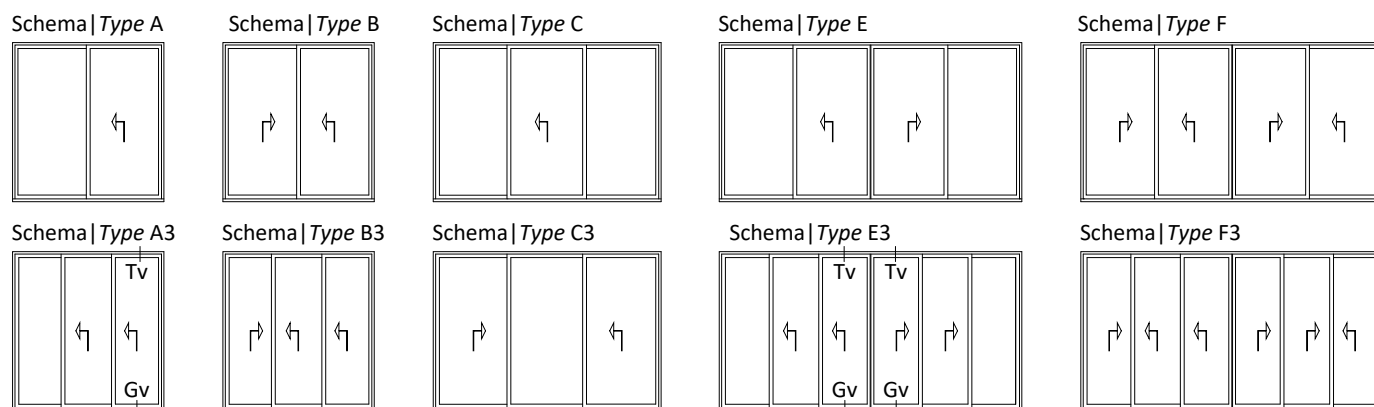


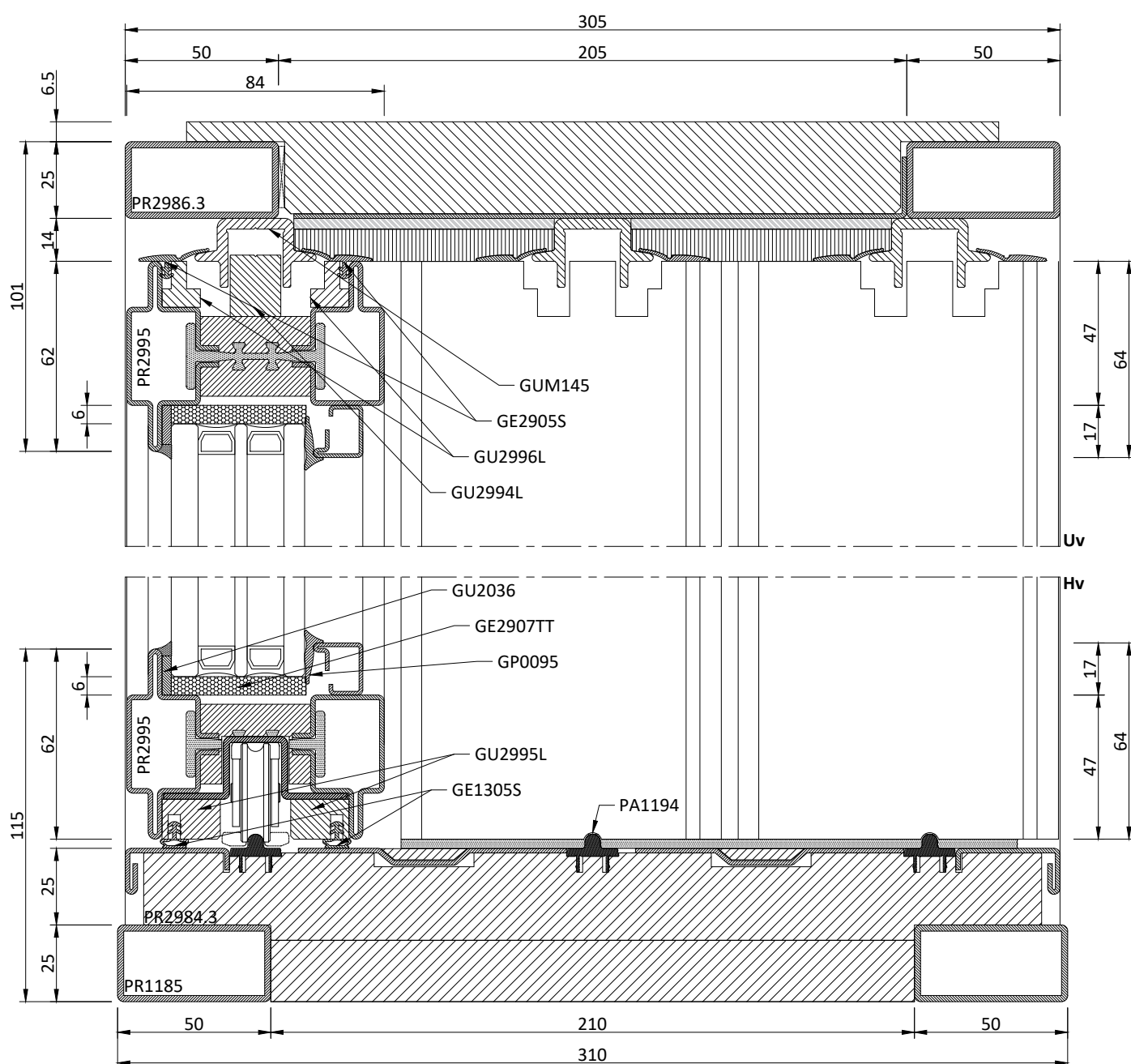
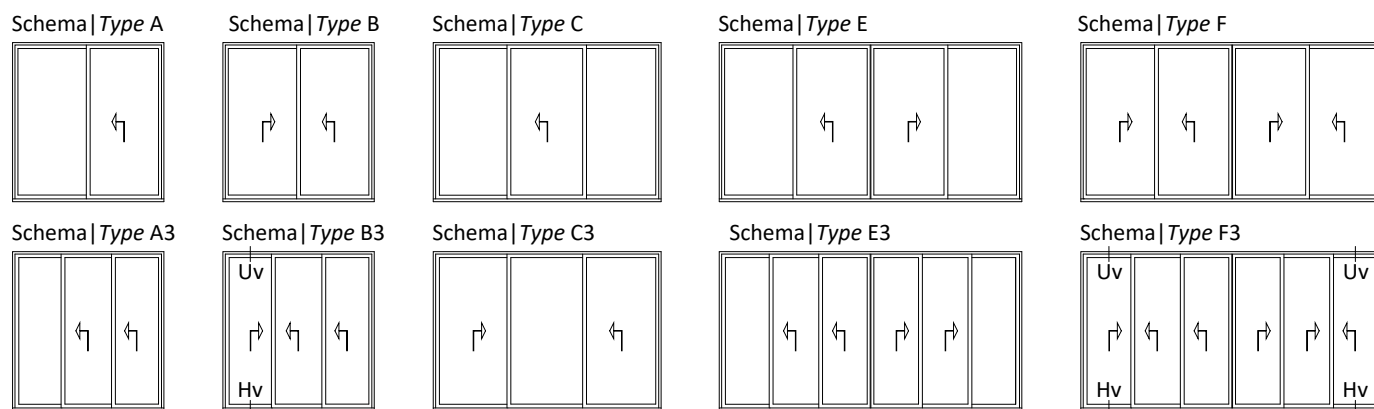
Schema | Type E3



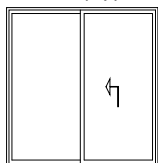
Schema | Type F3



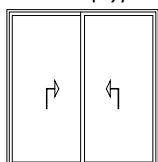




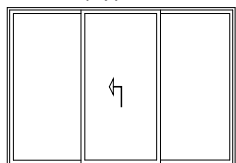
Schema | Type A



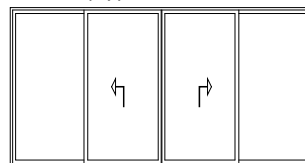
Schema | Type B



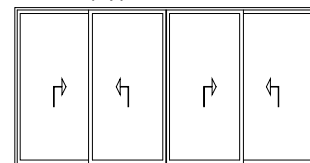
Schema | Type C



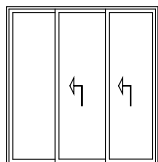
Schema | Type E



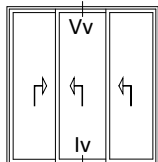
Schema | Type F



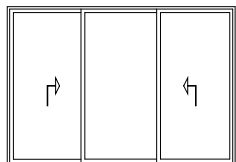
Schema | Type A3



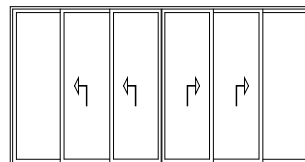
Schema | Type B3



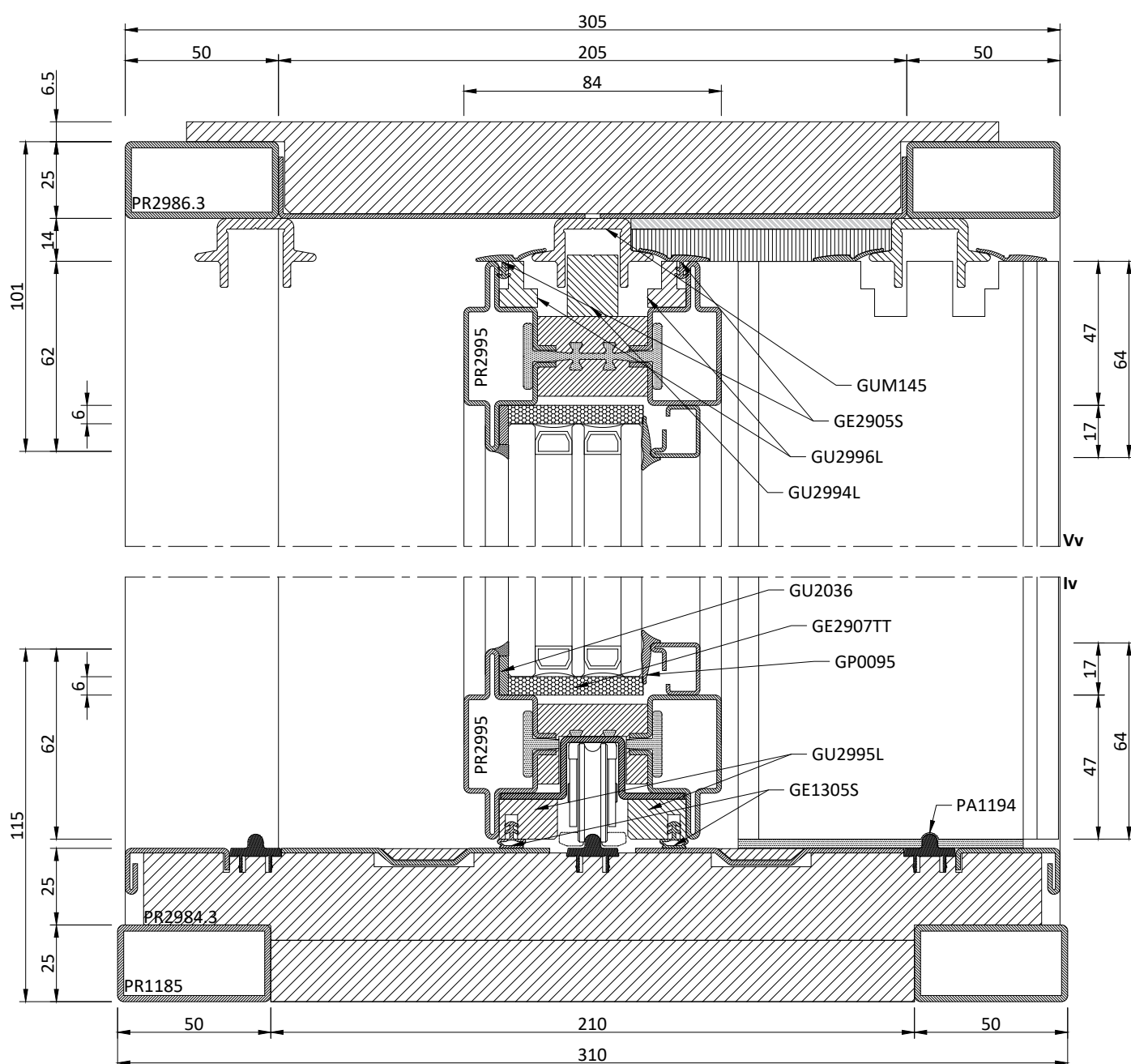
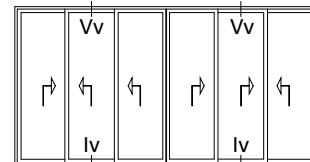
Schema | Type C3

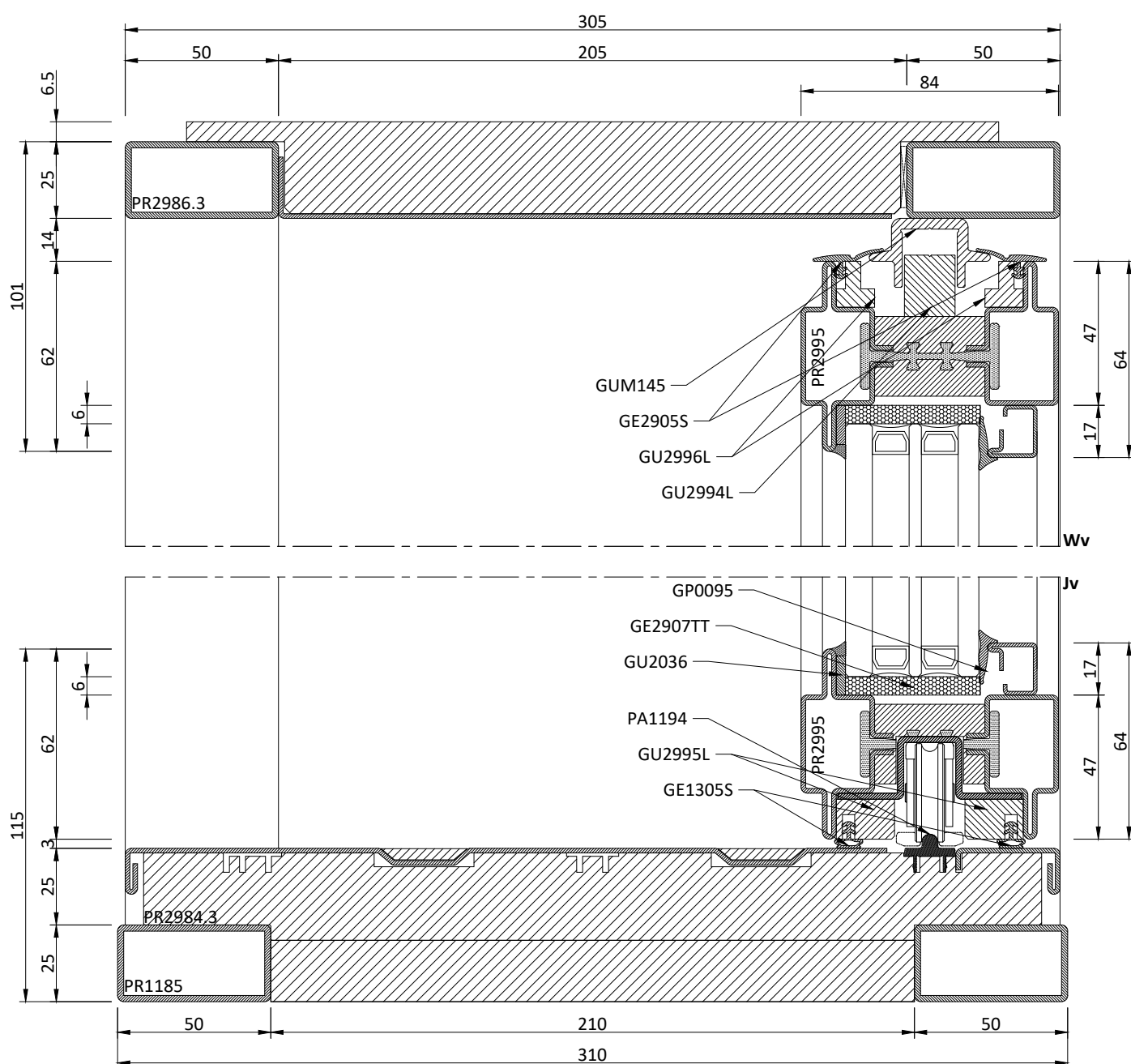
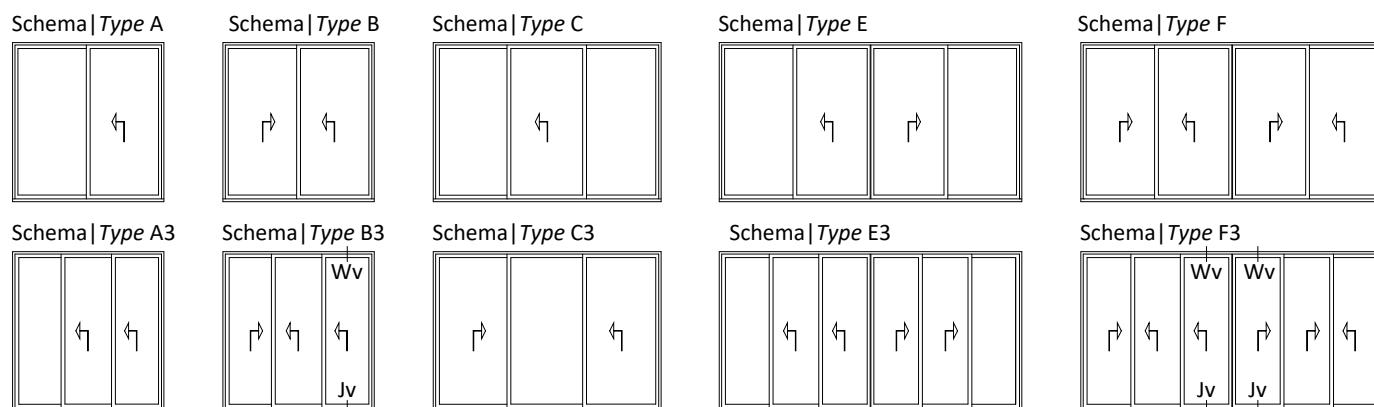


Schema | Type E3

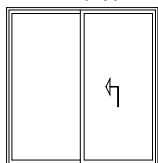


Schema | Type F3

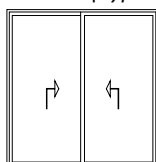




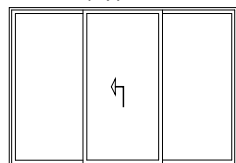
Schema | Type A



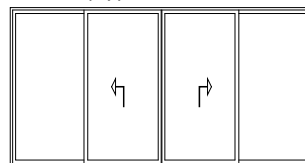
Schema | Type B



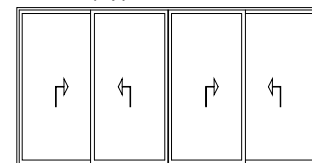
Schema | Type C



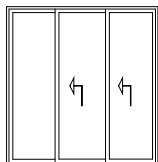
Schema | Type E



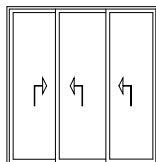
Schema | Type F



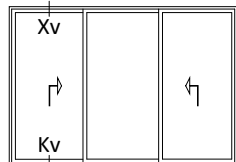
Schema | Type A3



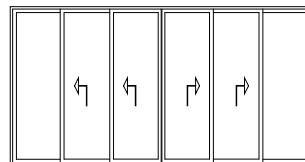
Schema | Type B3



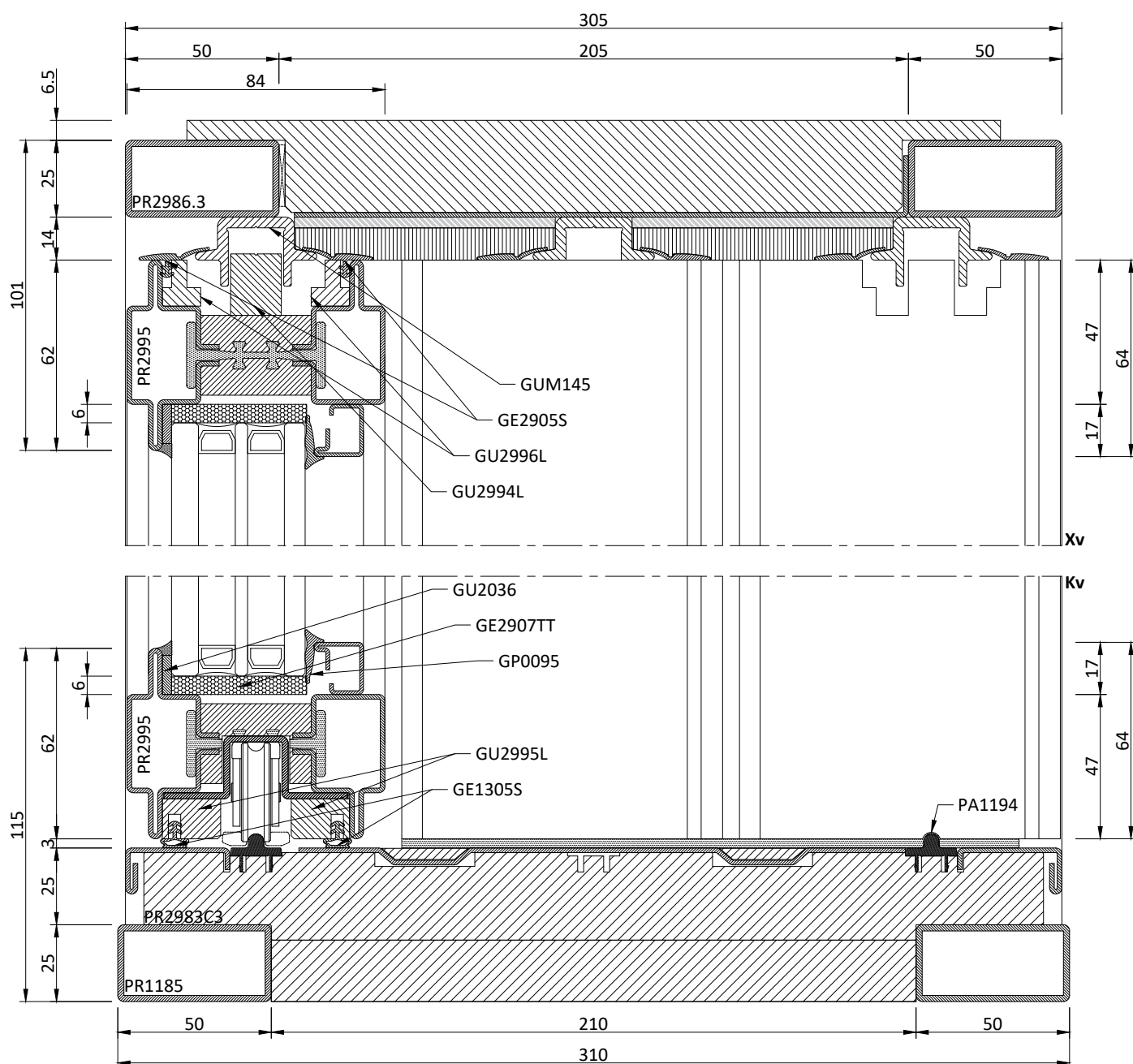
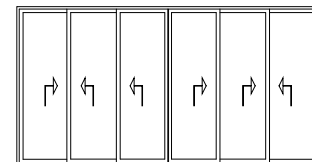
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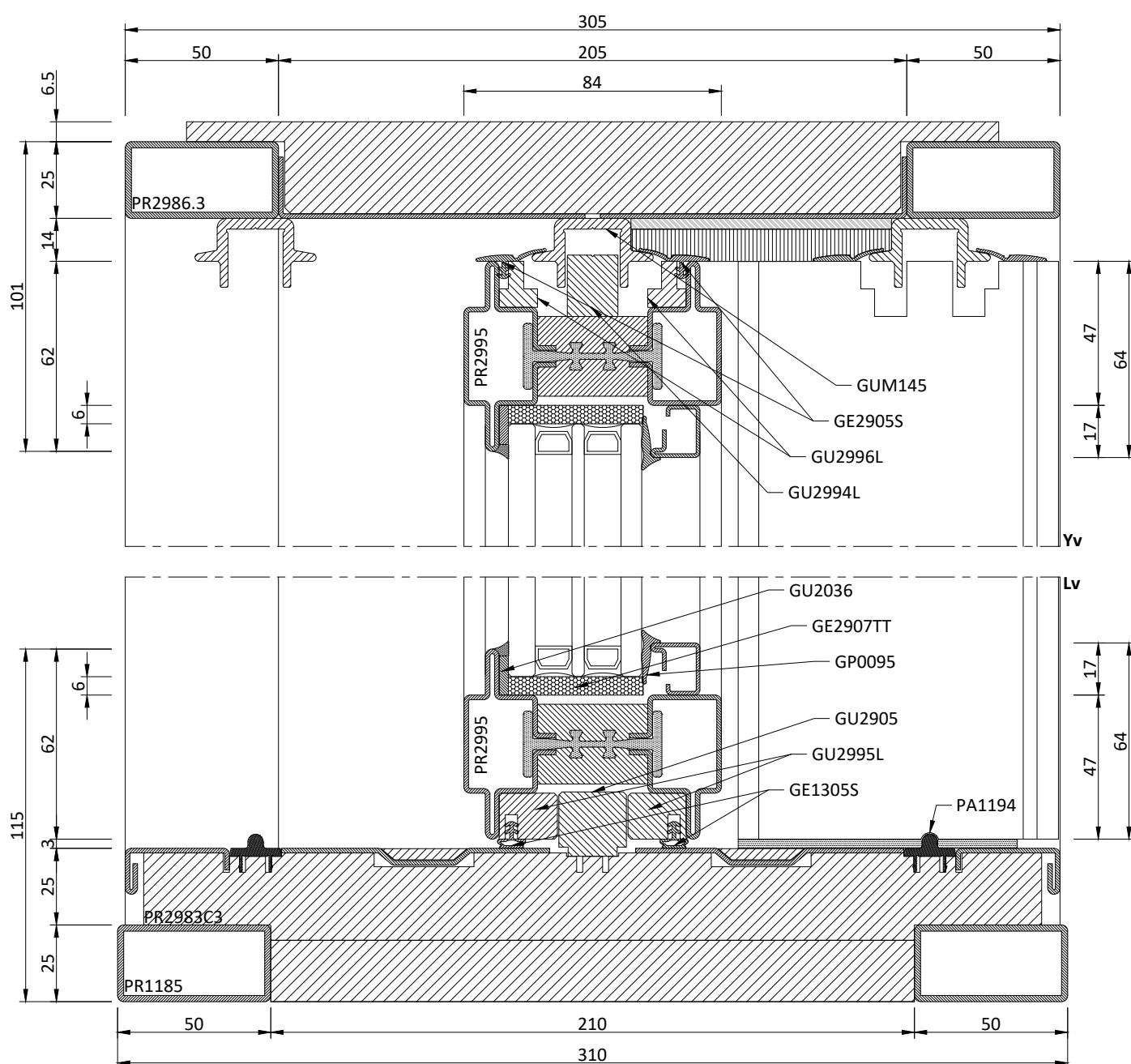
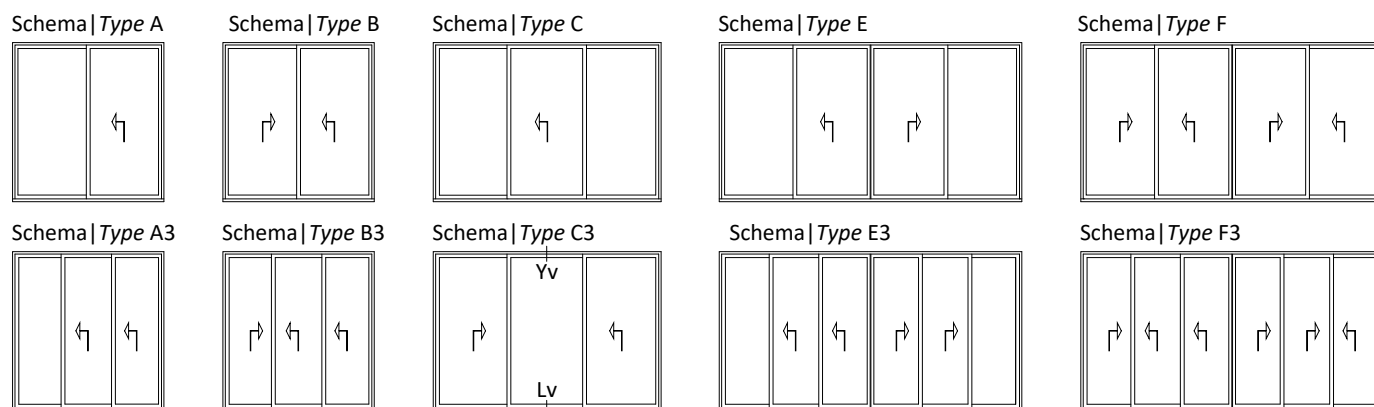


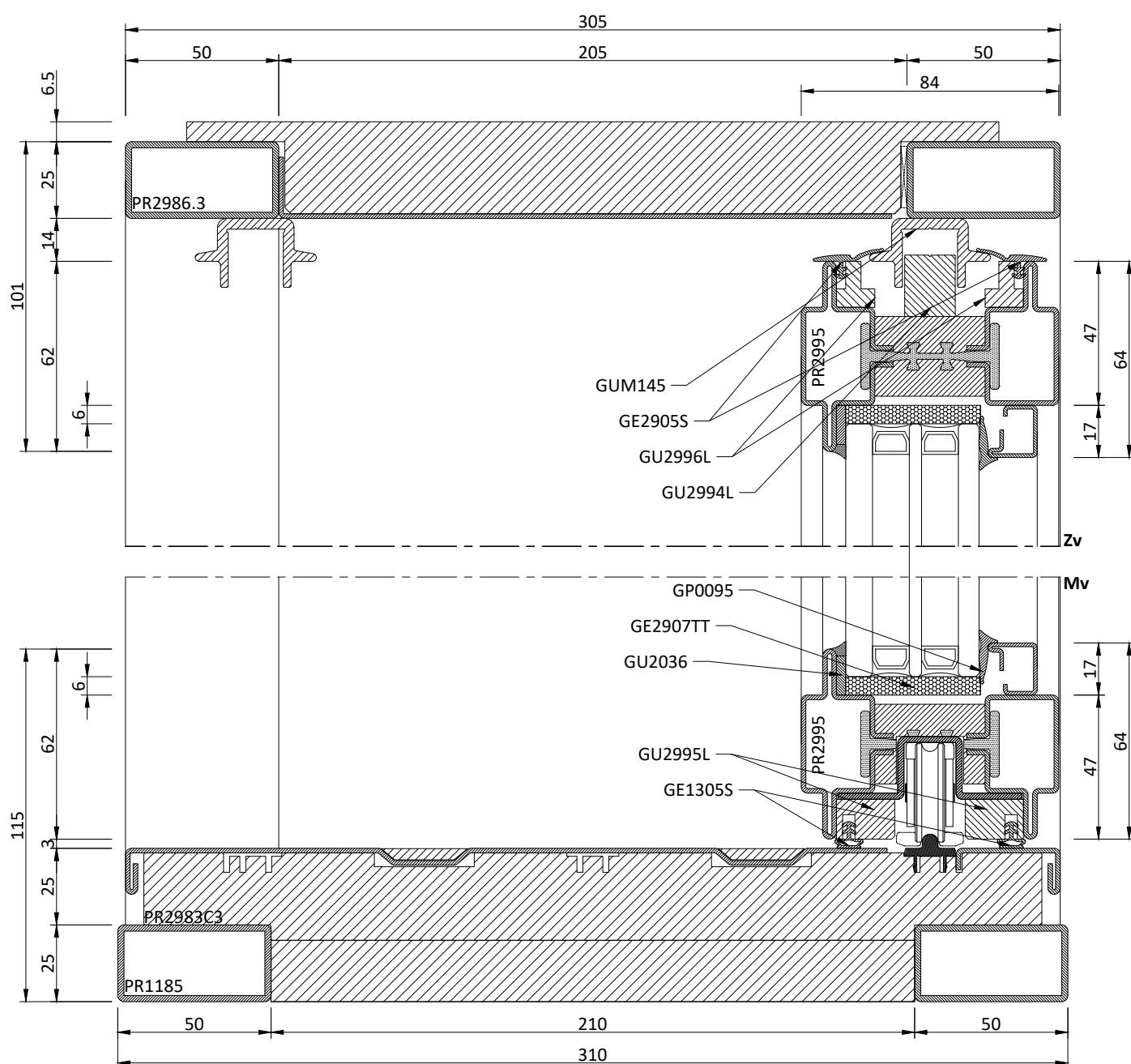
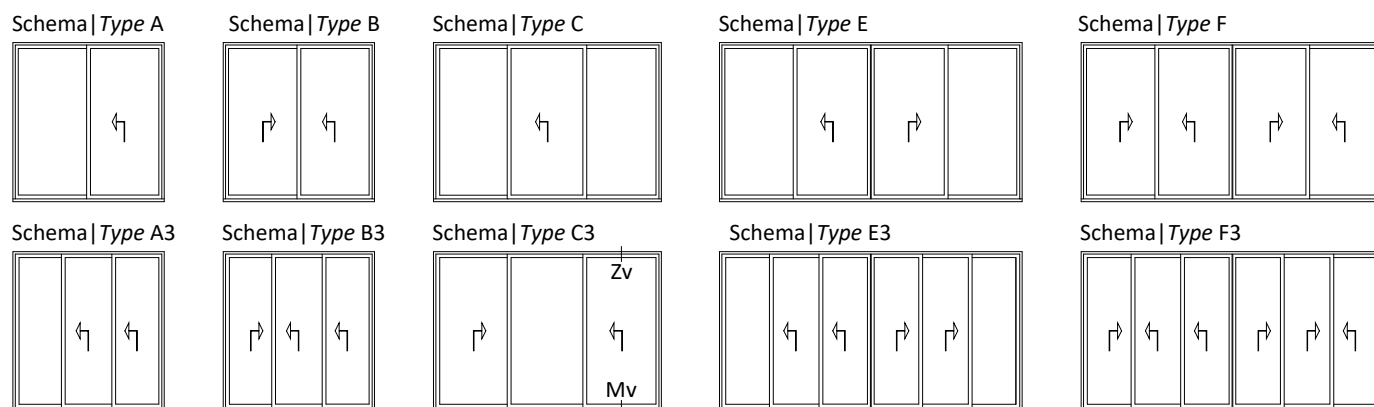
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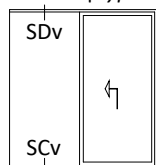
Schema | Type F3



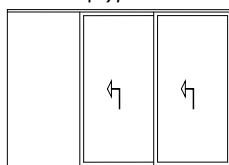




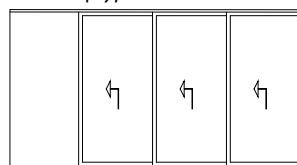
Schema | Type S1



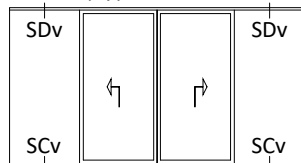
Schema | Type S2



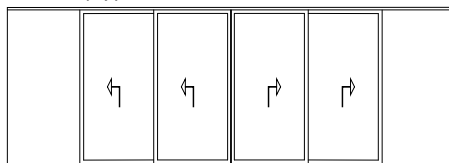
Schema | Type S3



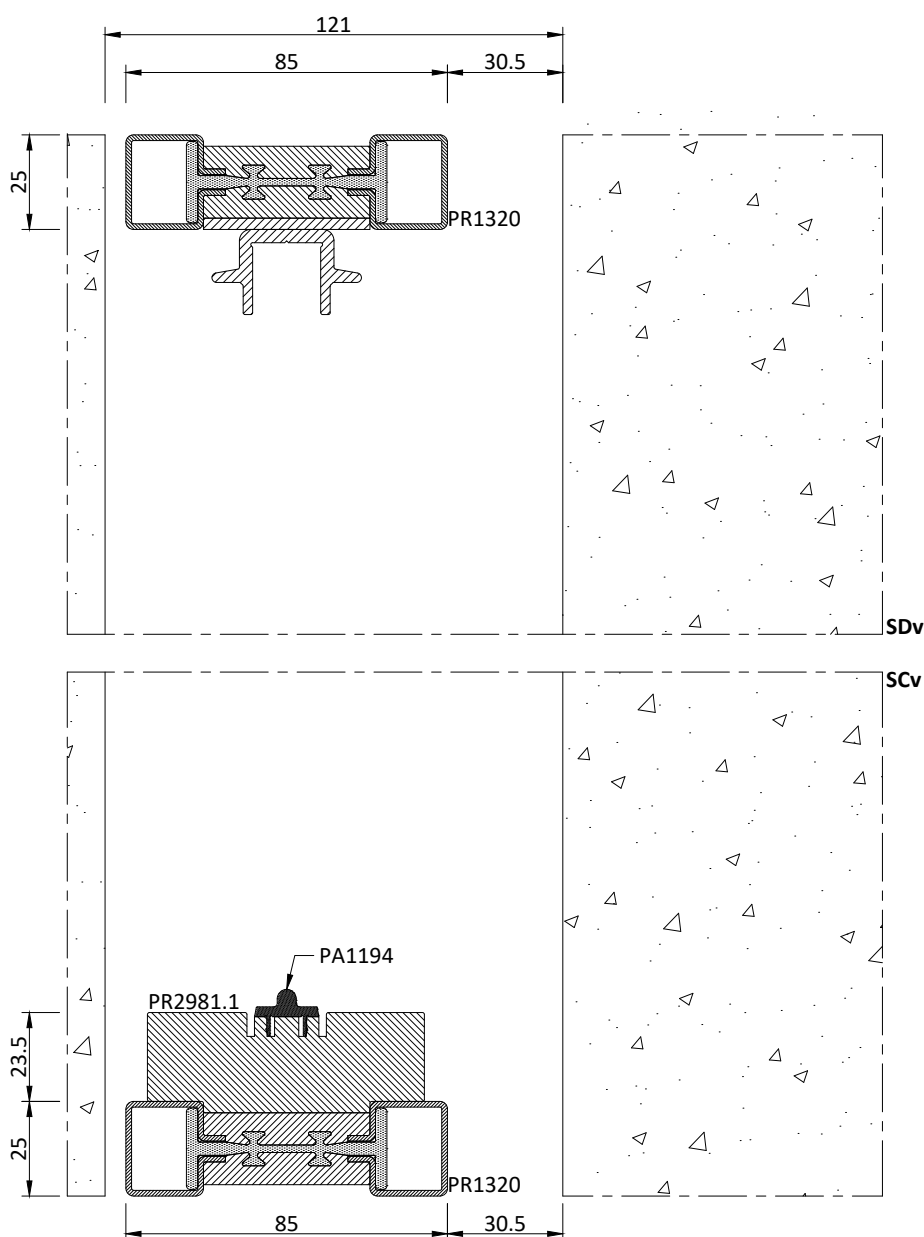
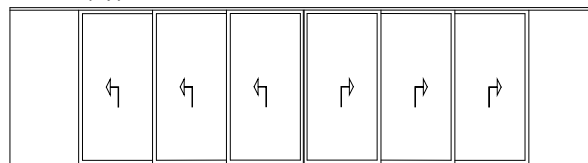
Schema | Type T1



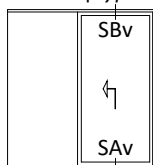
Schema | Type T2



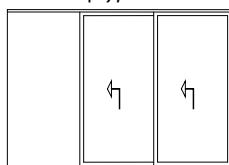
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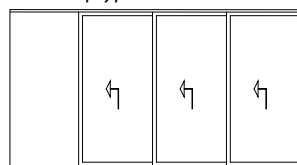
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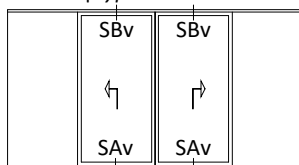
Schema | Type S2



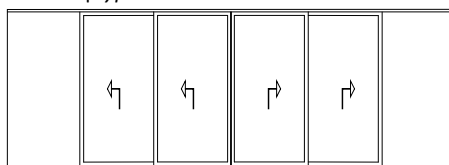
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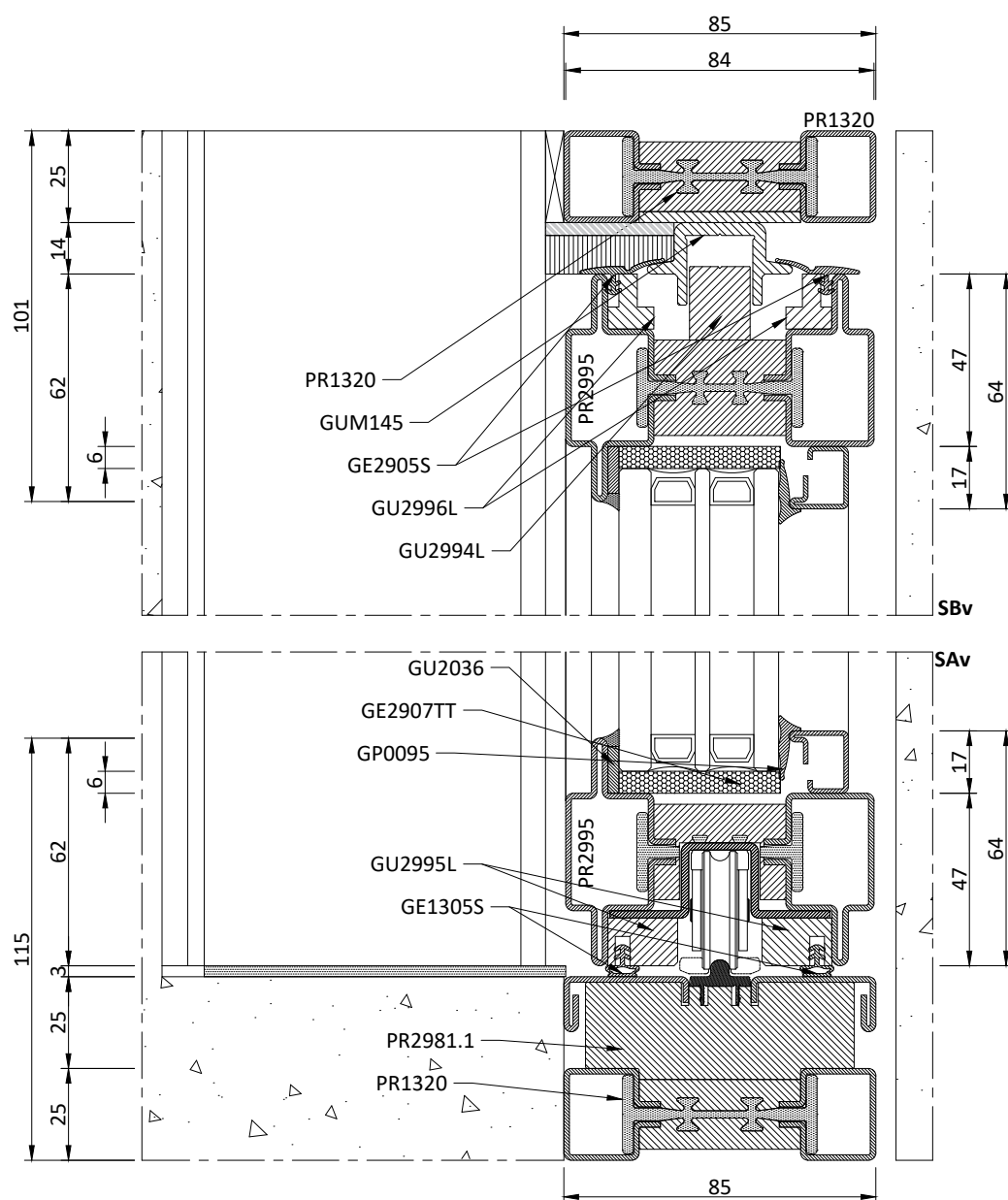
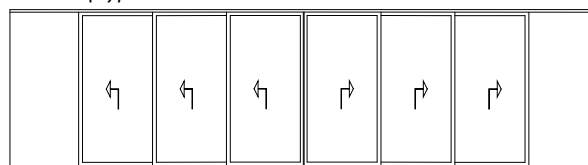
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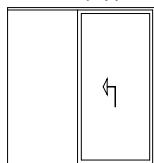
Schema | Type T2



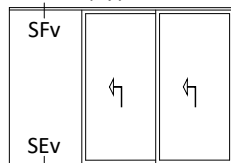
Schema | Type T3



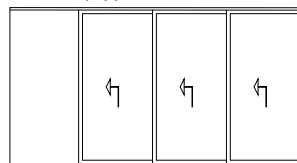
Schema | Type S1



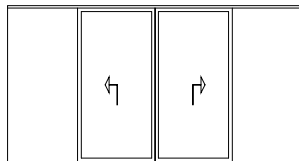
Schema | Type S2



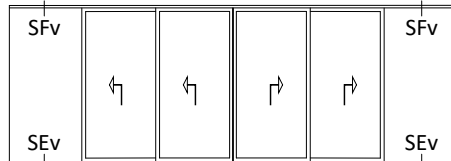
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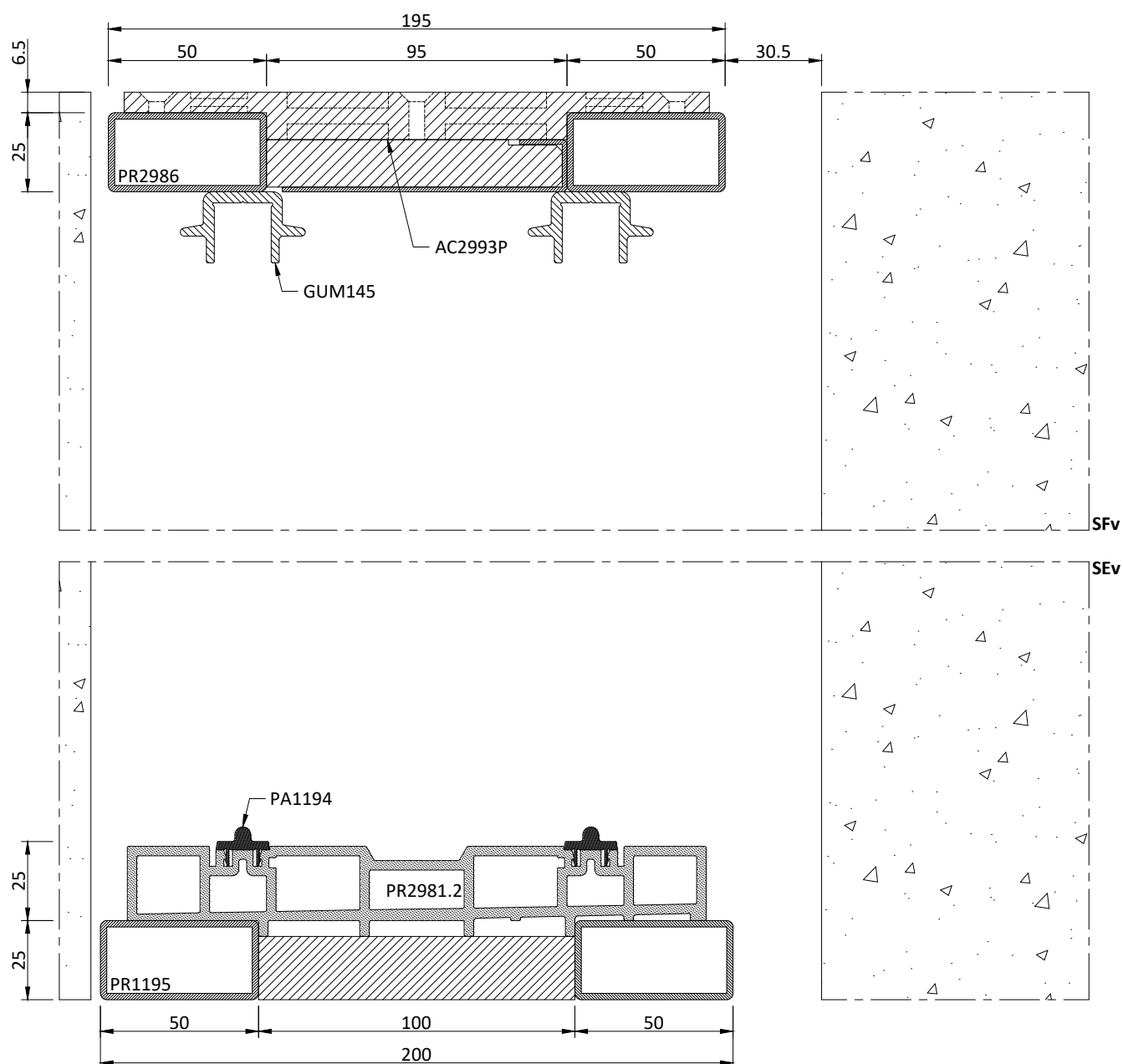
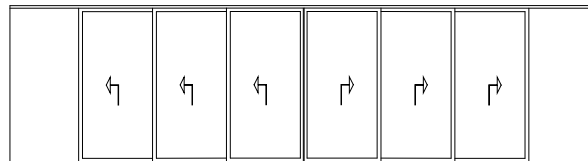
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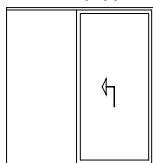
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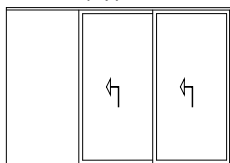
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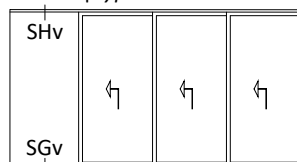
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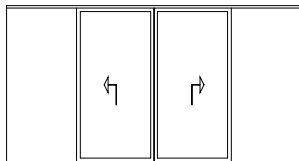
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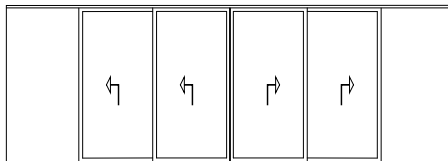
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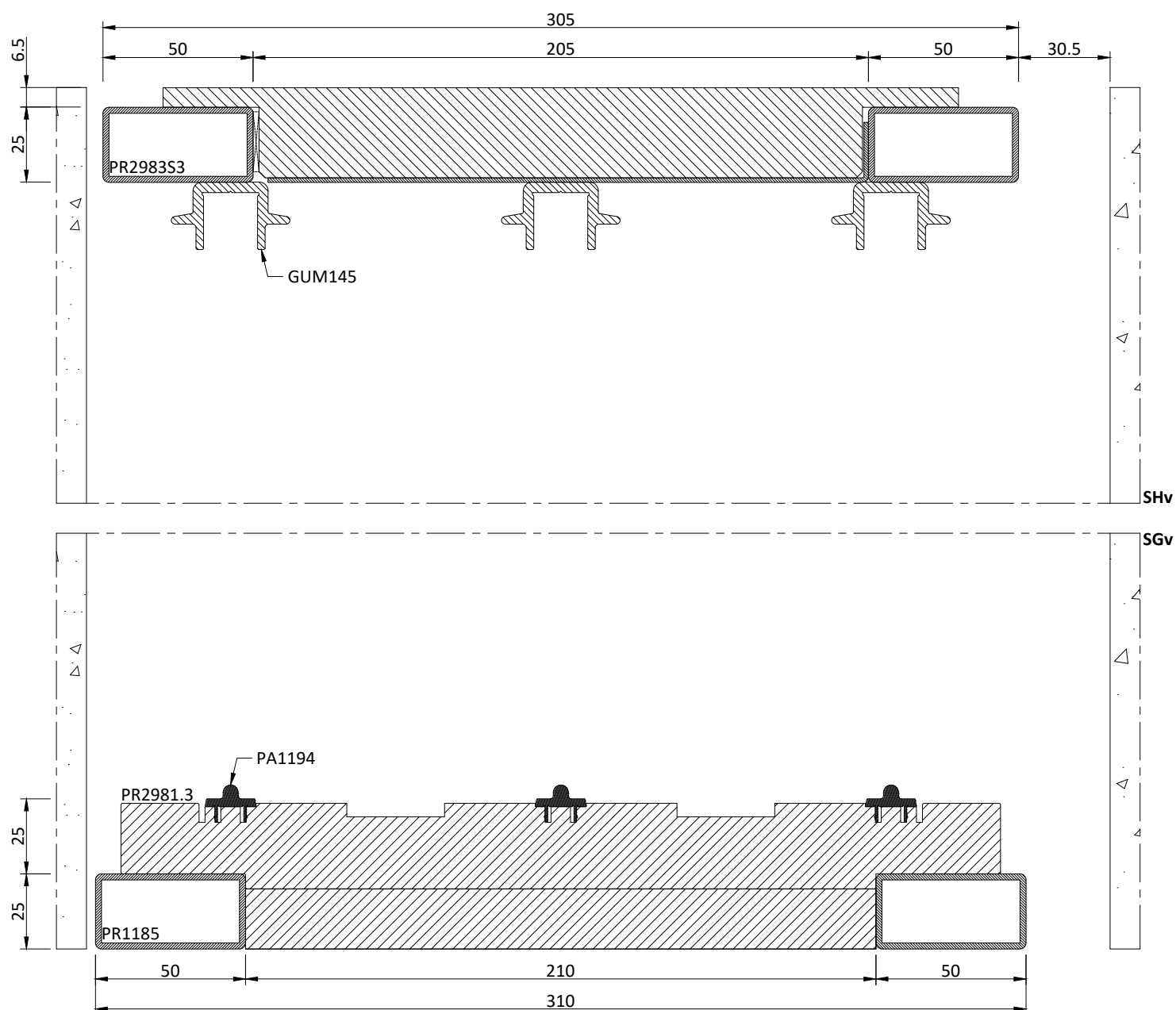
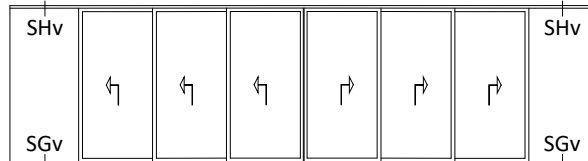
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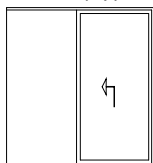
Schema | Type T2



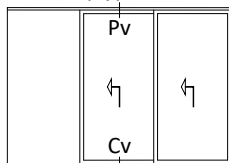
Schema | Type T3



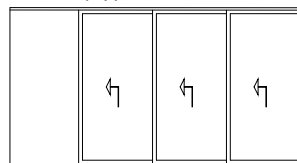
Schema | Type S1



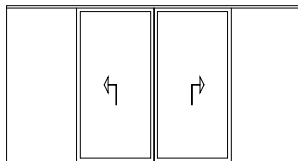
Schema | Type S2



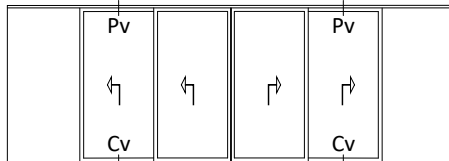
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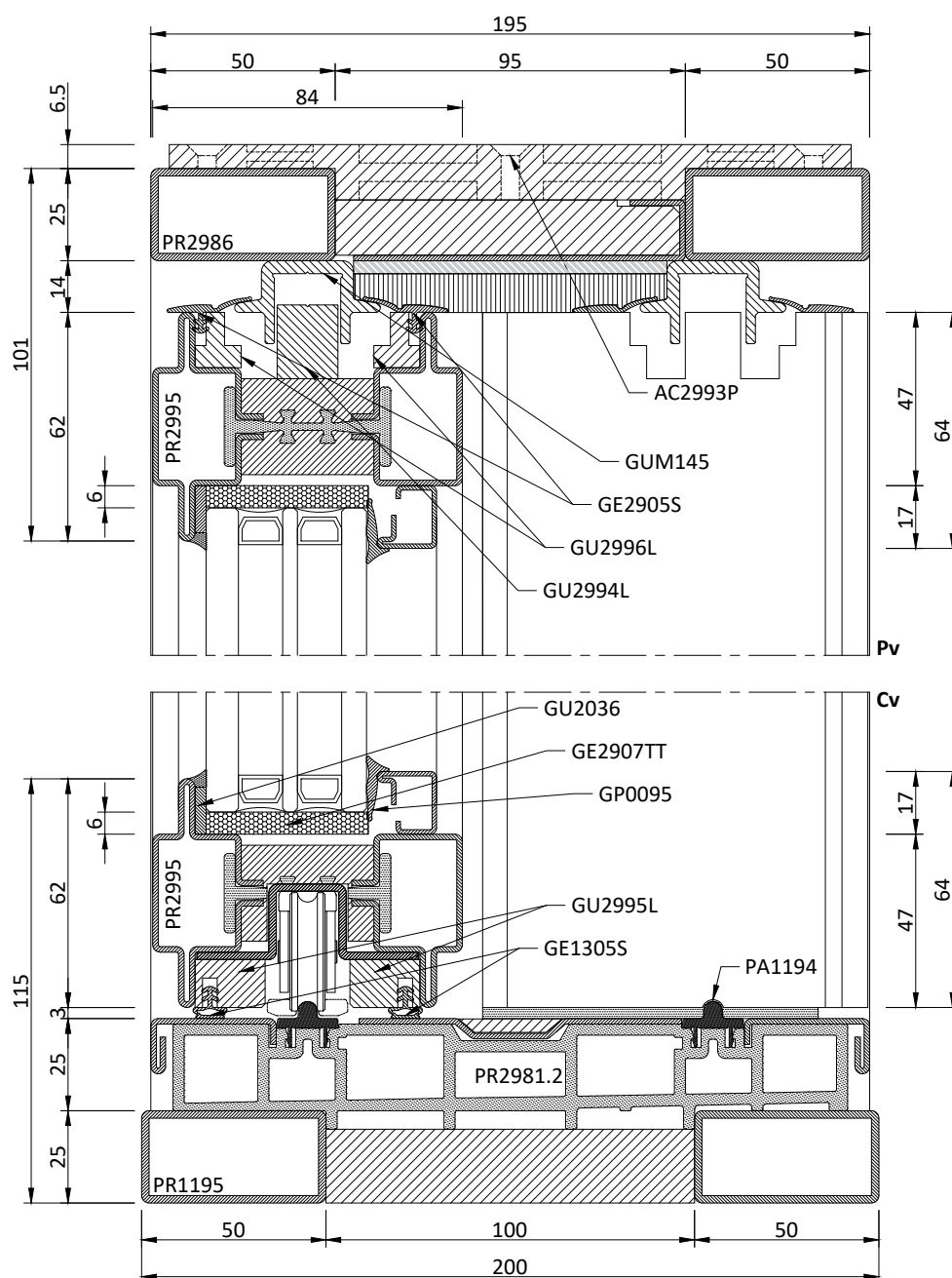
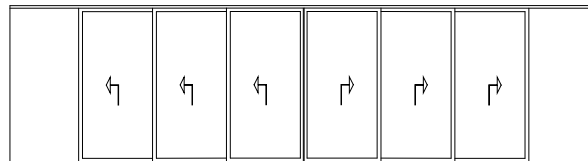
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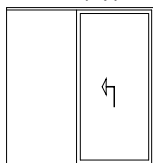
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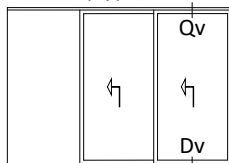
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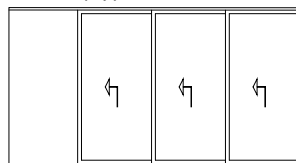
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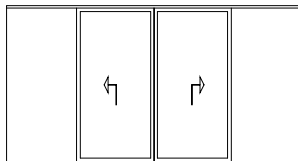
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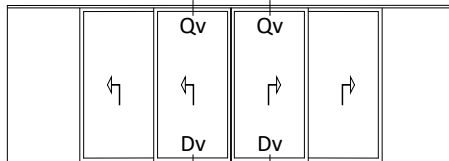
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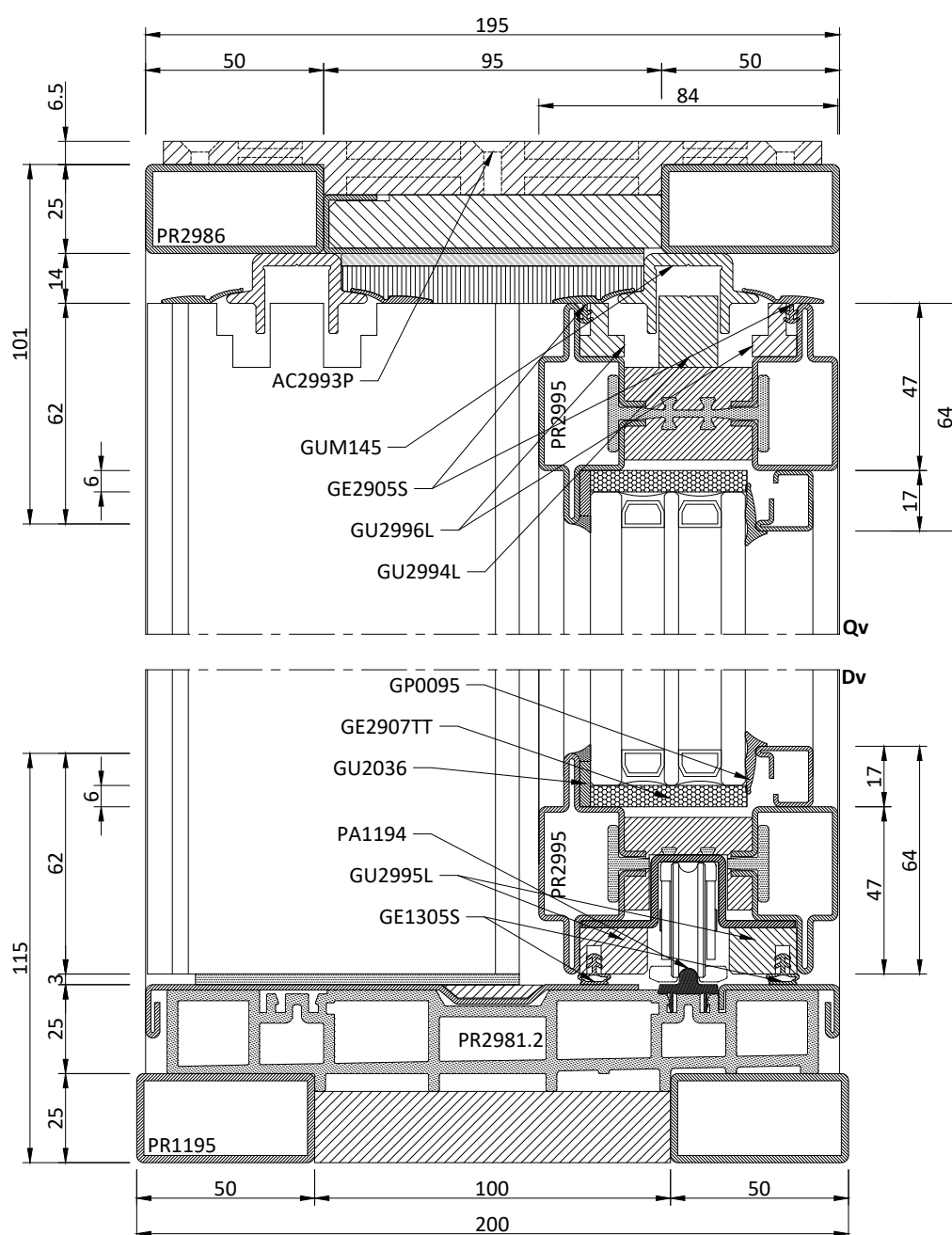
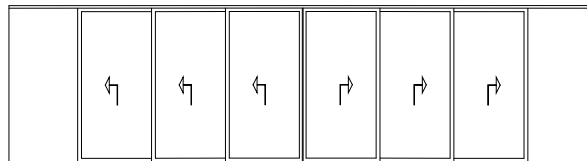
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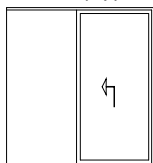
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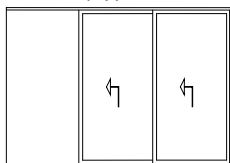
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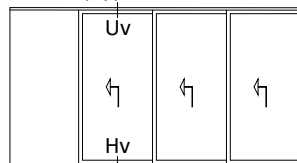
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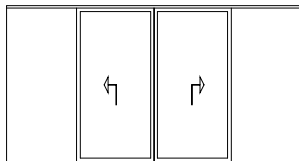
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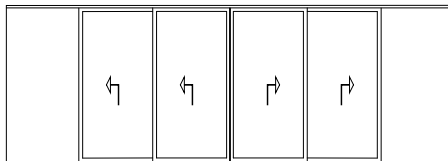
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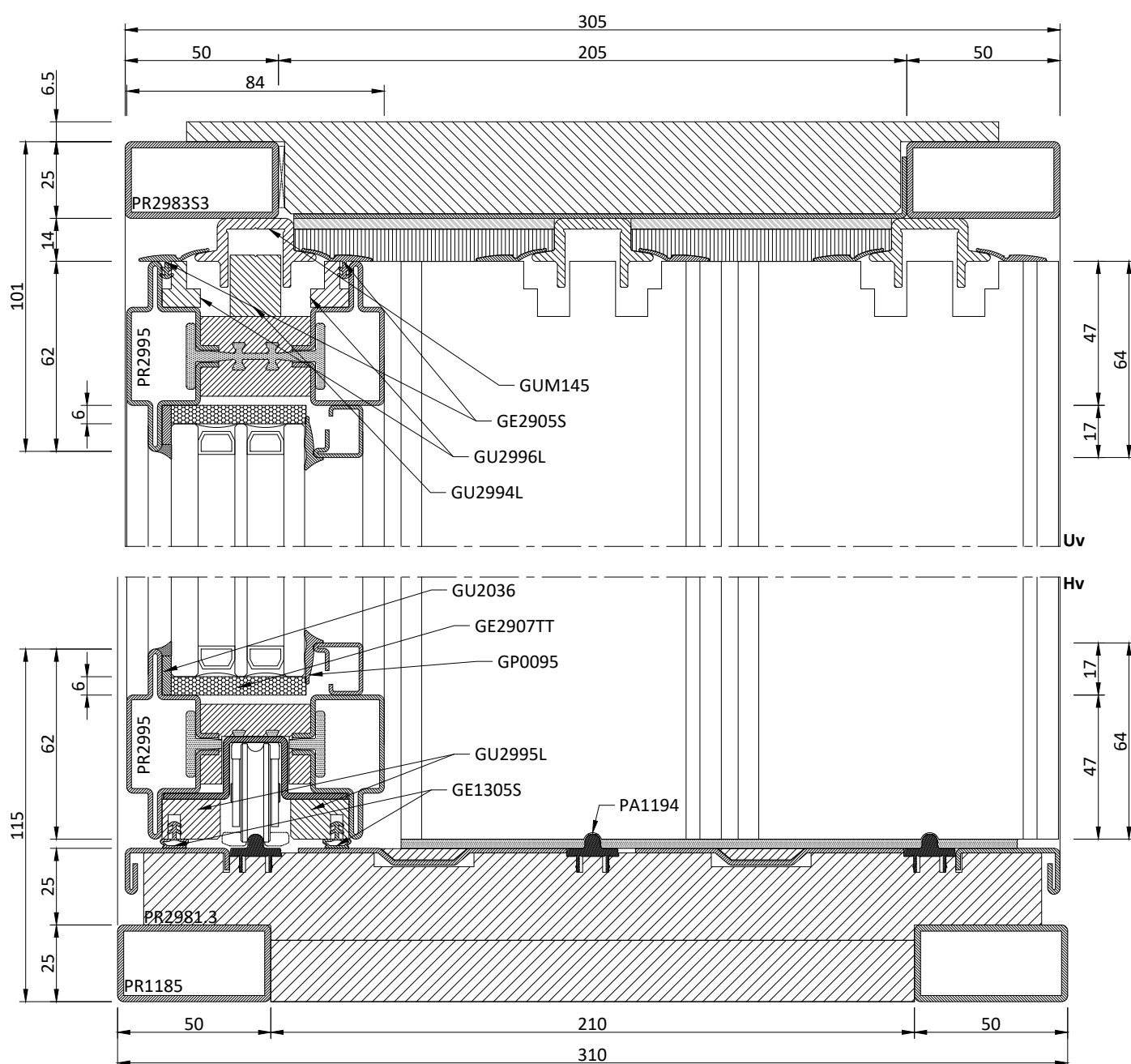
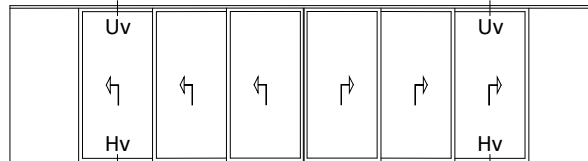
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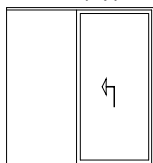
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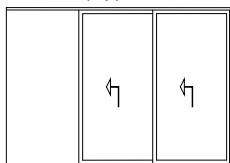
Schema | Type T3



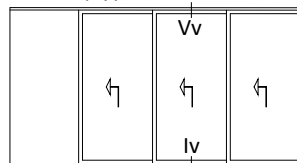
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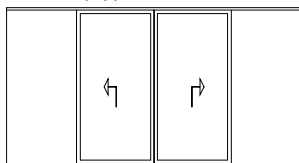
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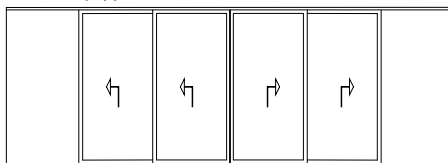
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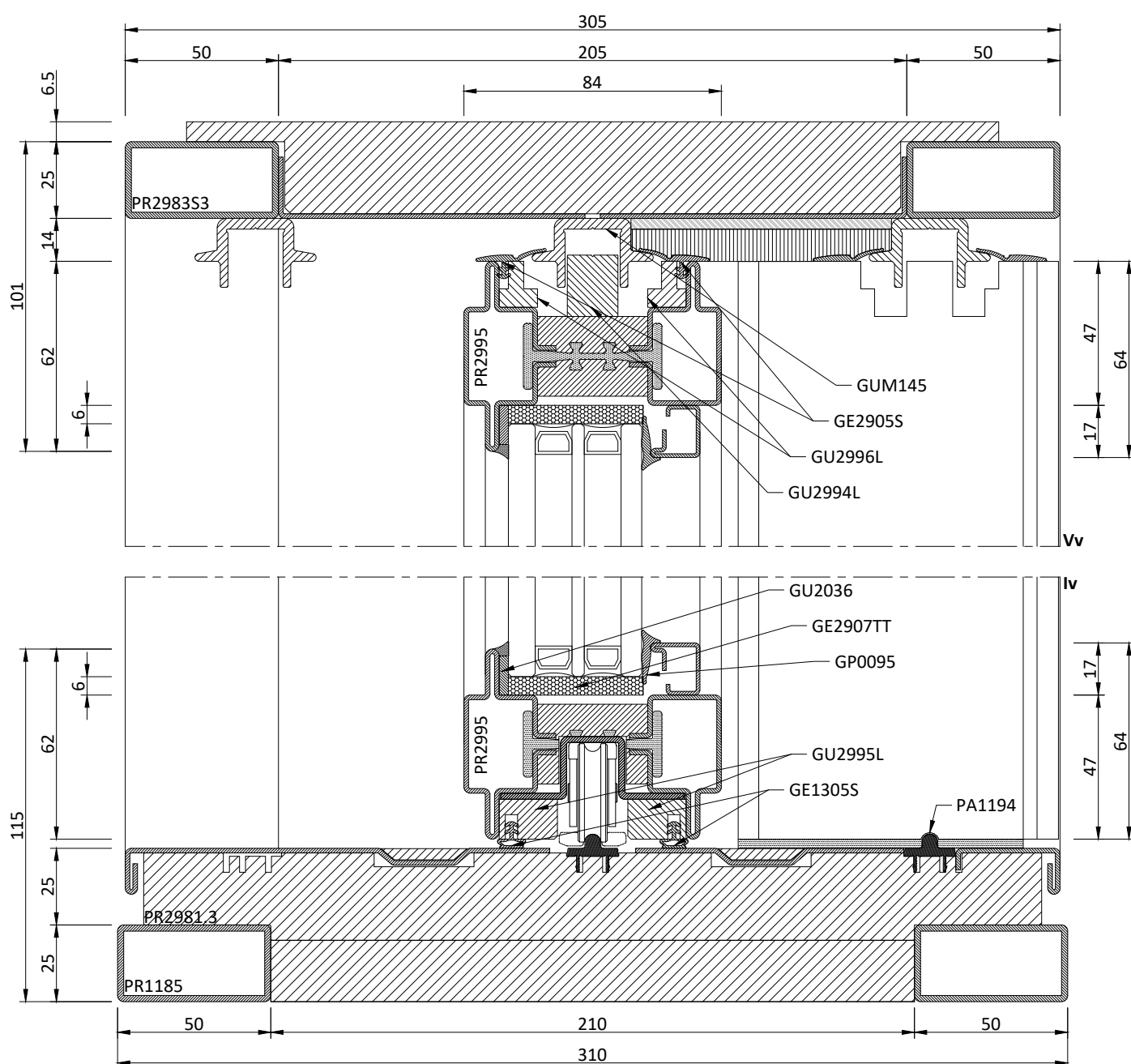
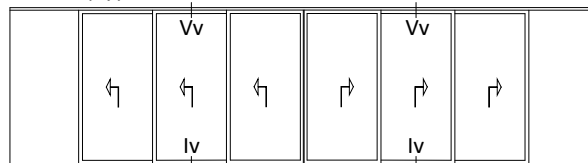
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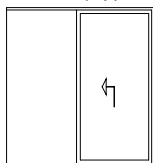
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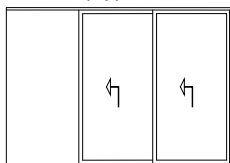
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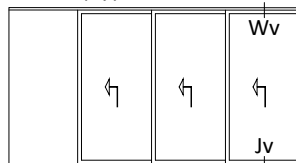
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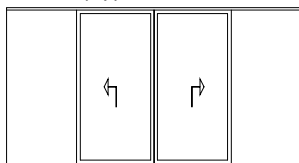
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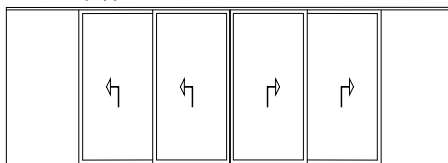
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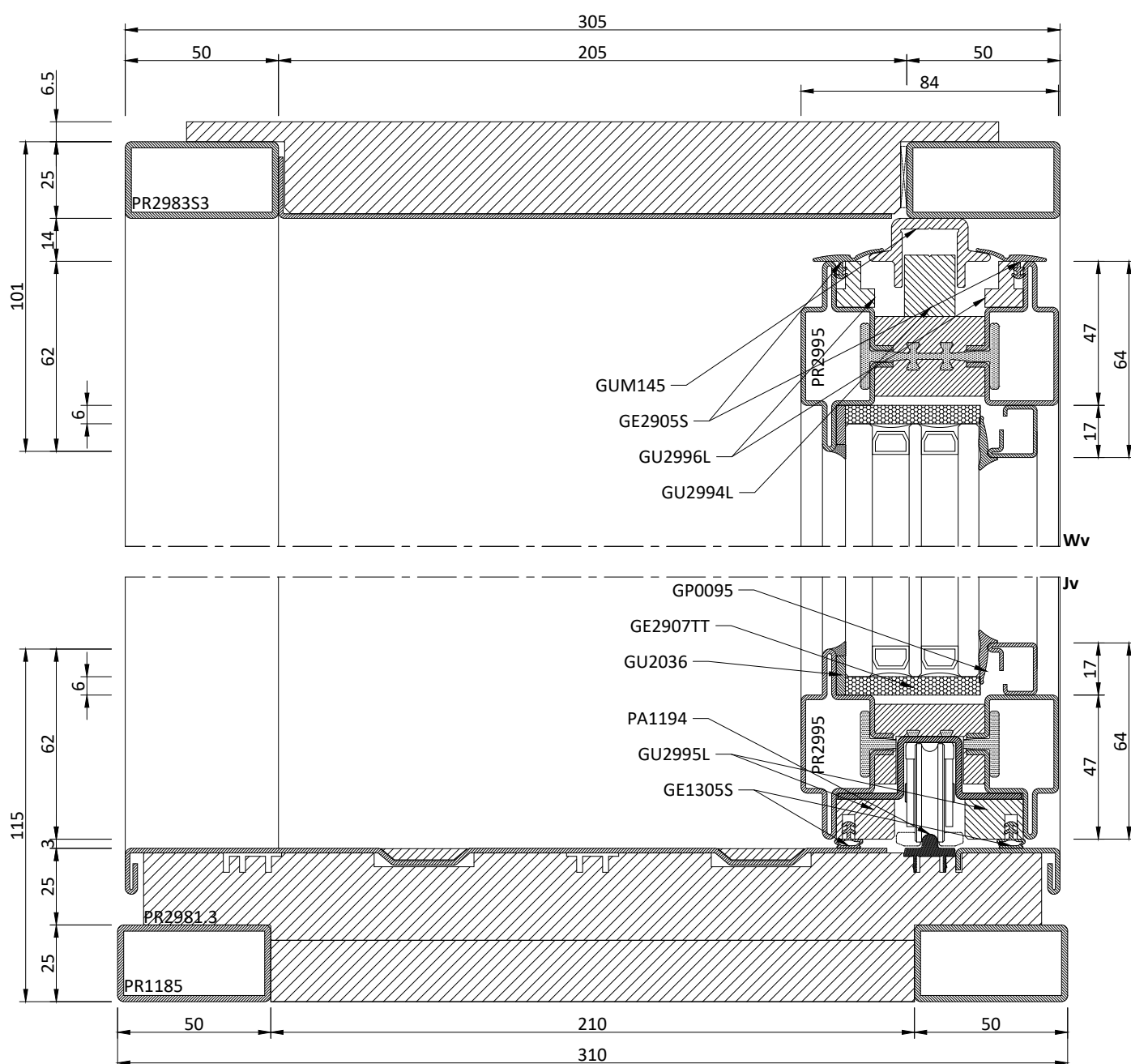
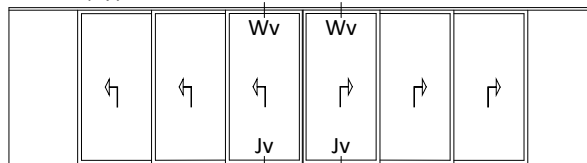
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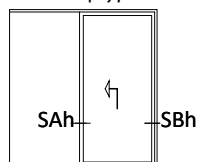
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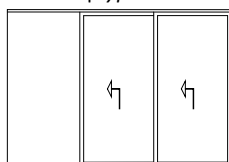
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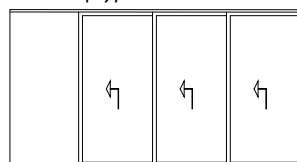
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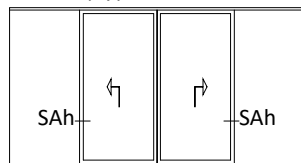
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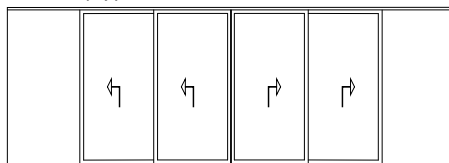
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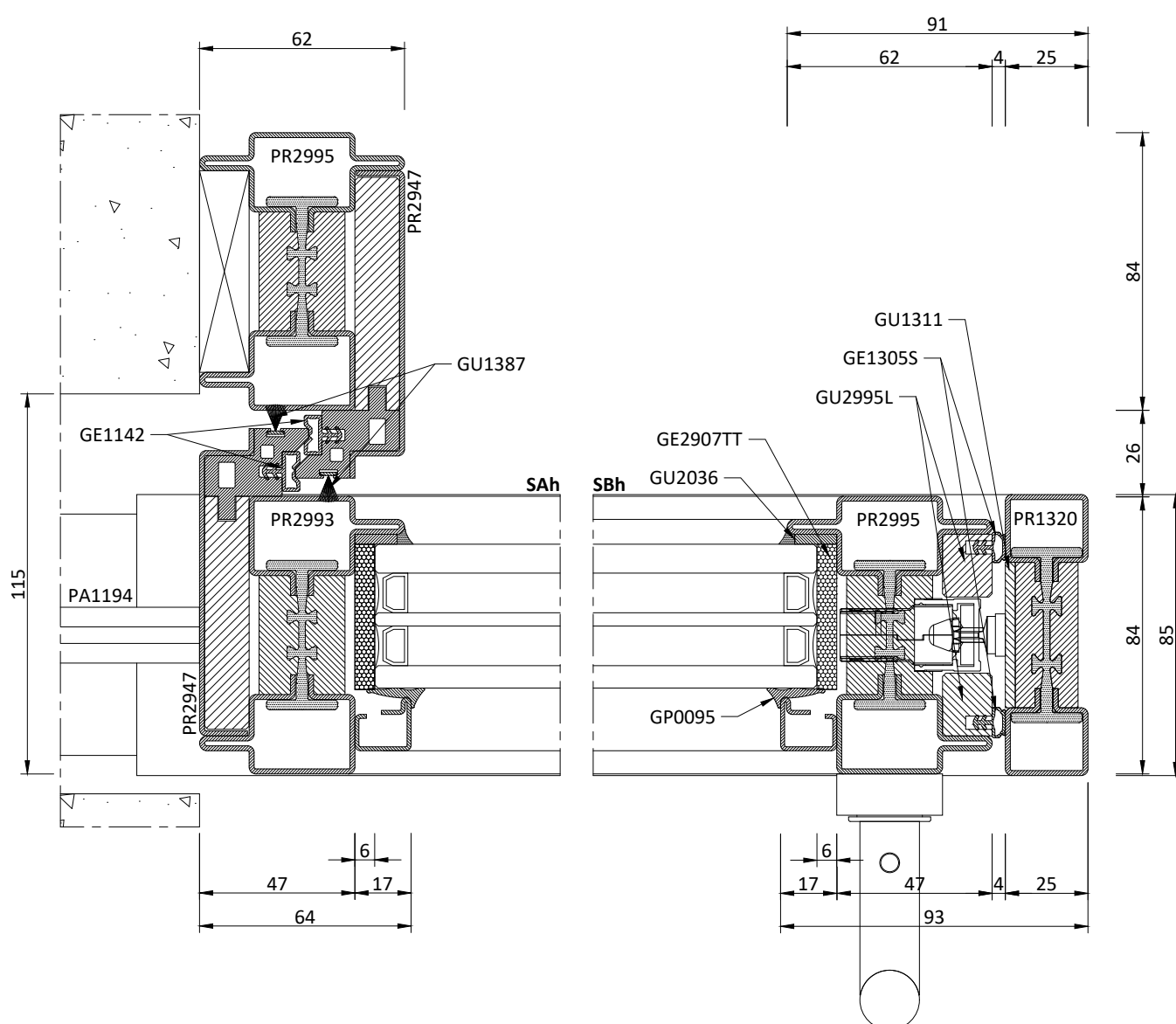
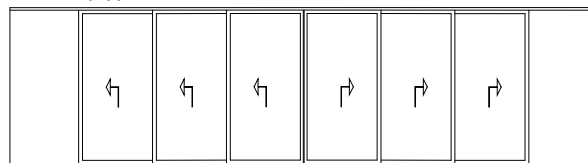
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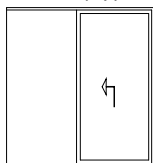
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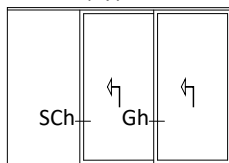
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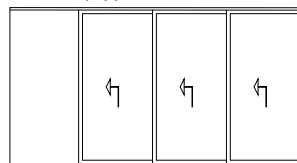
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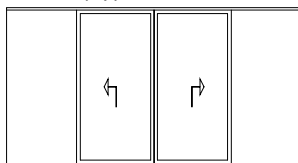
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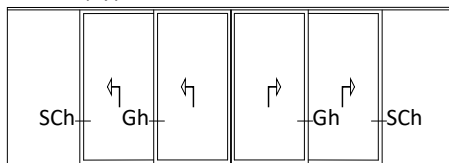
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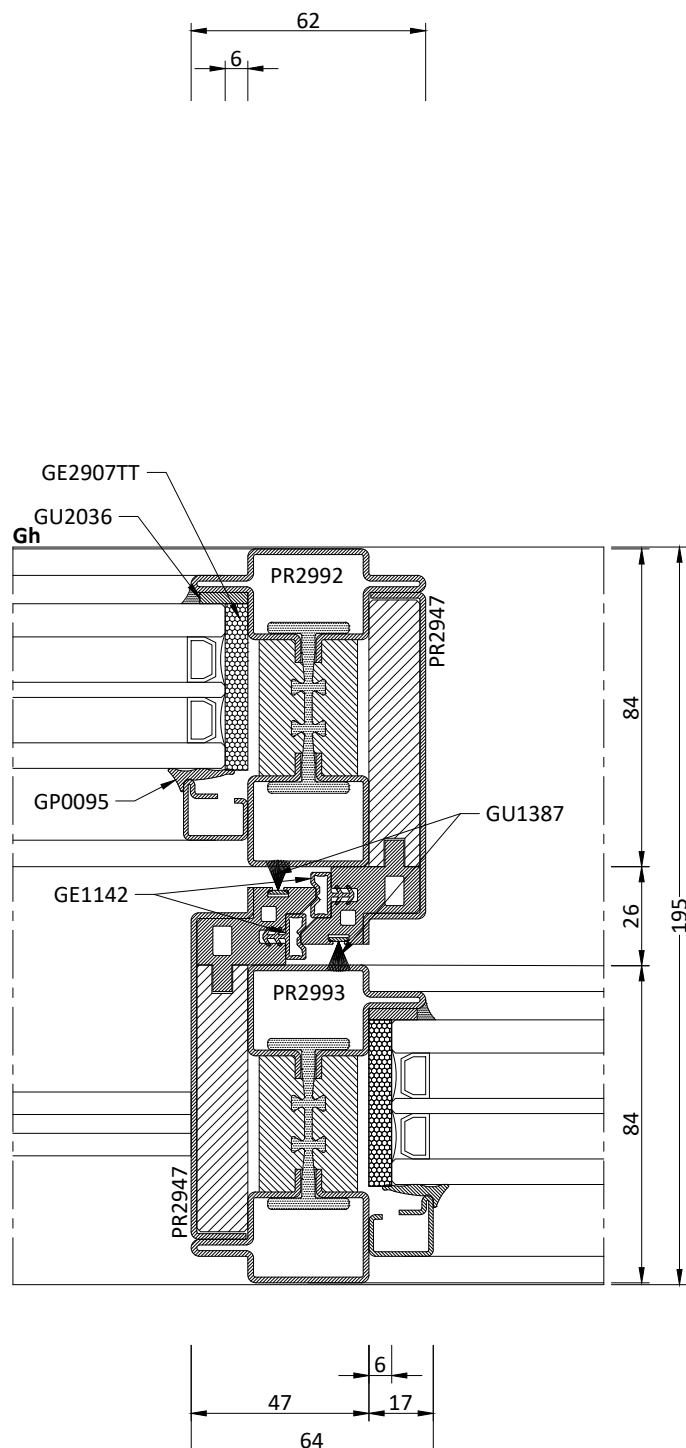
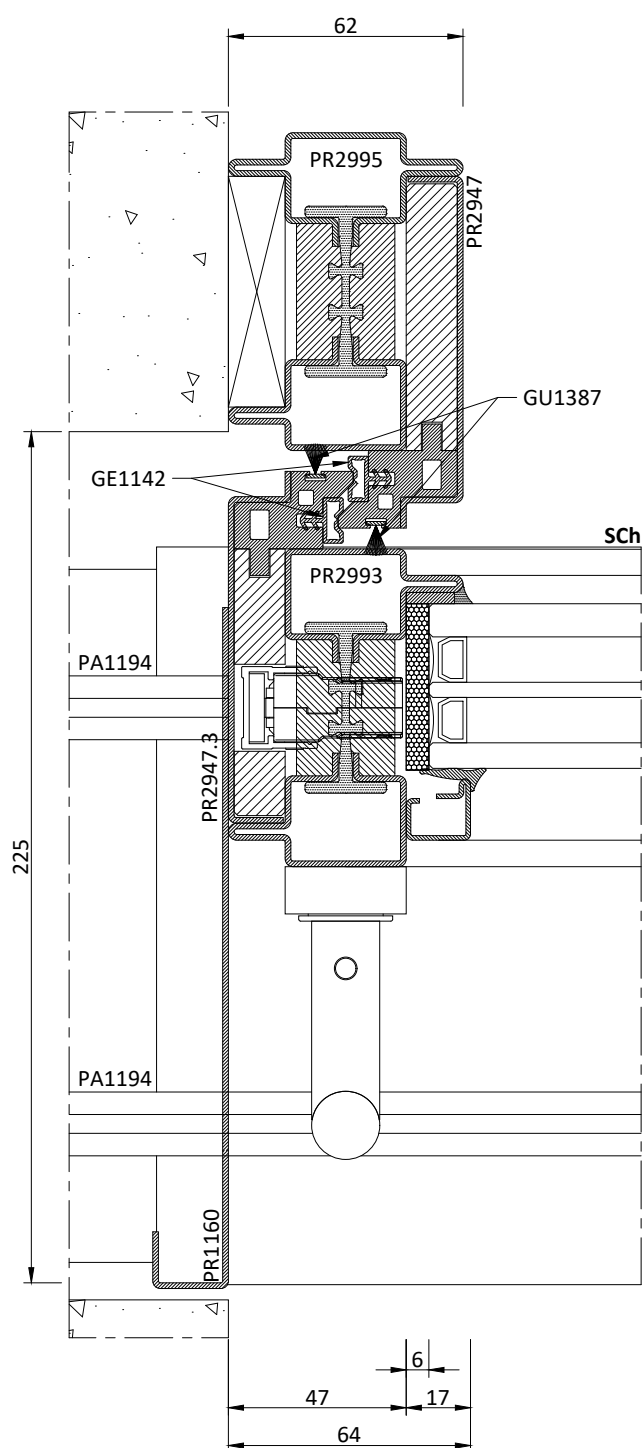
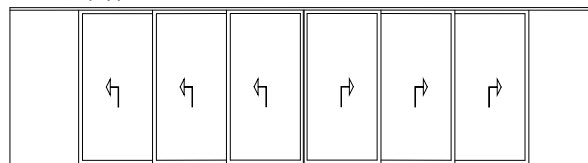
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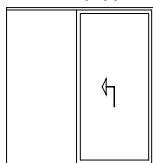
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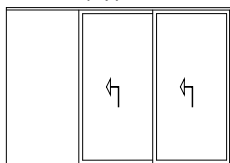
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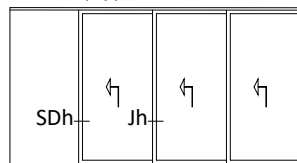
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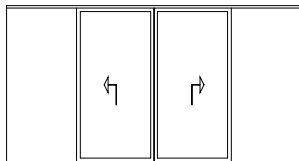
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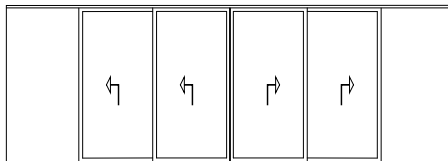
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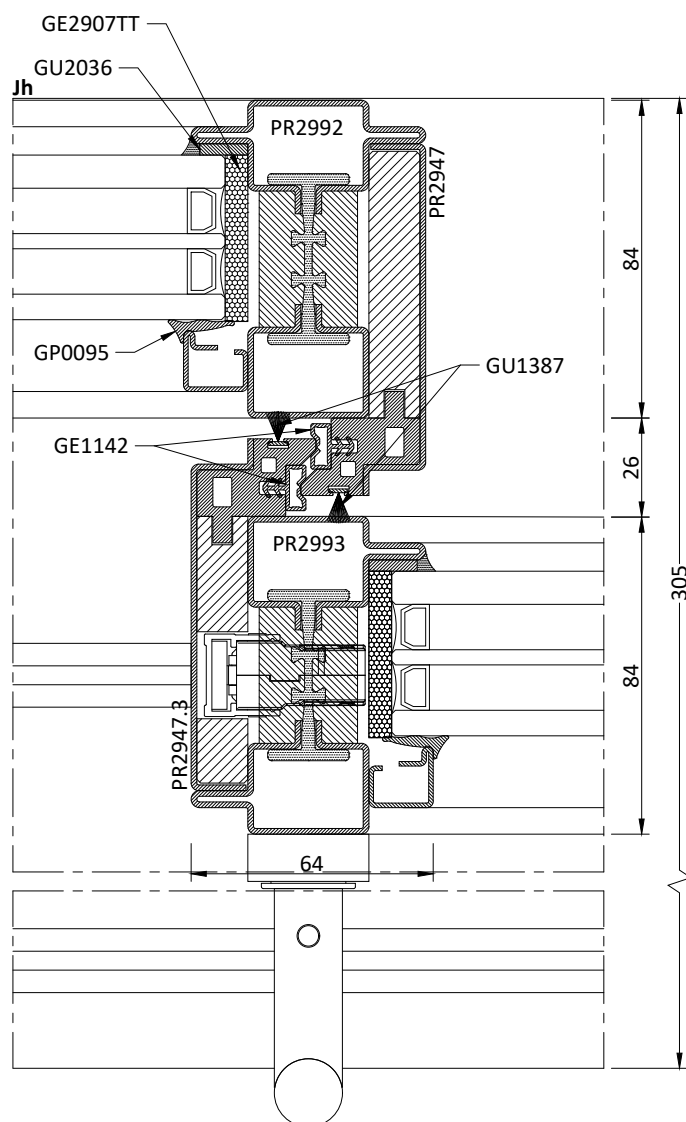
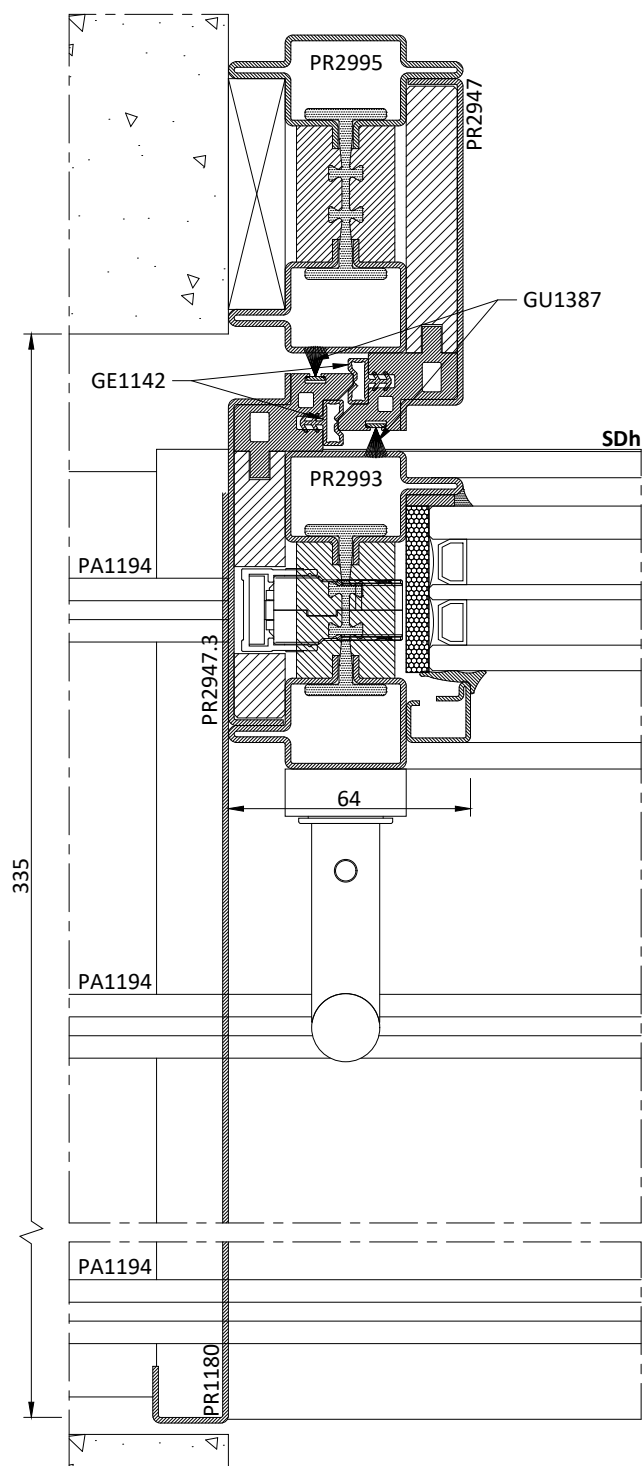
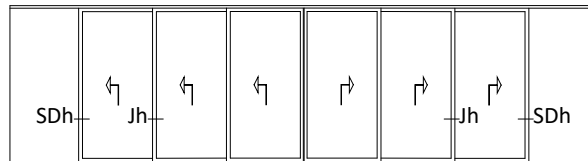
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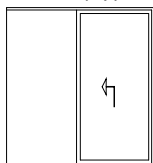
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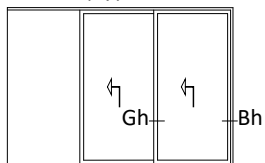
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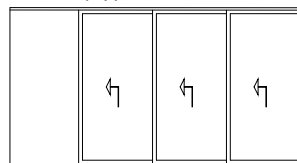
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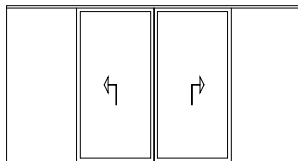
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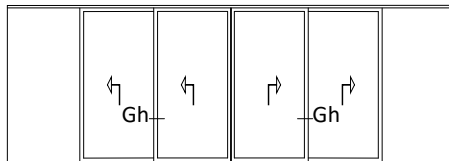
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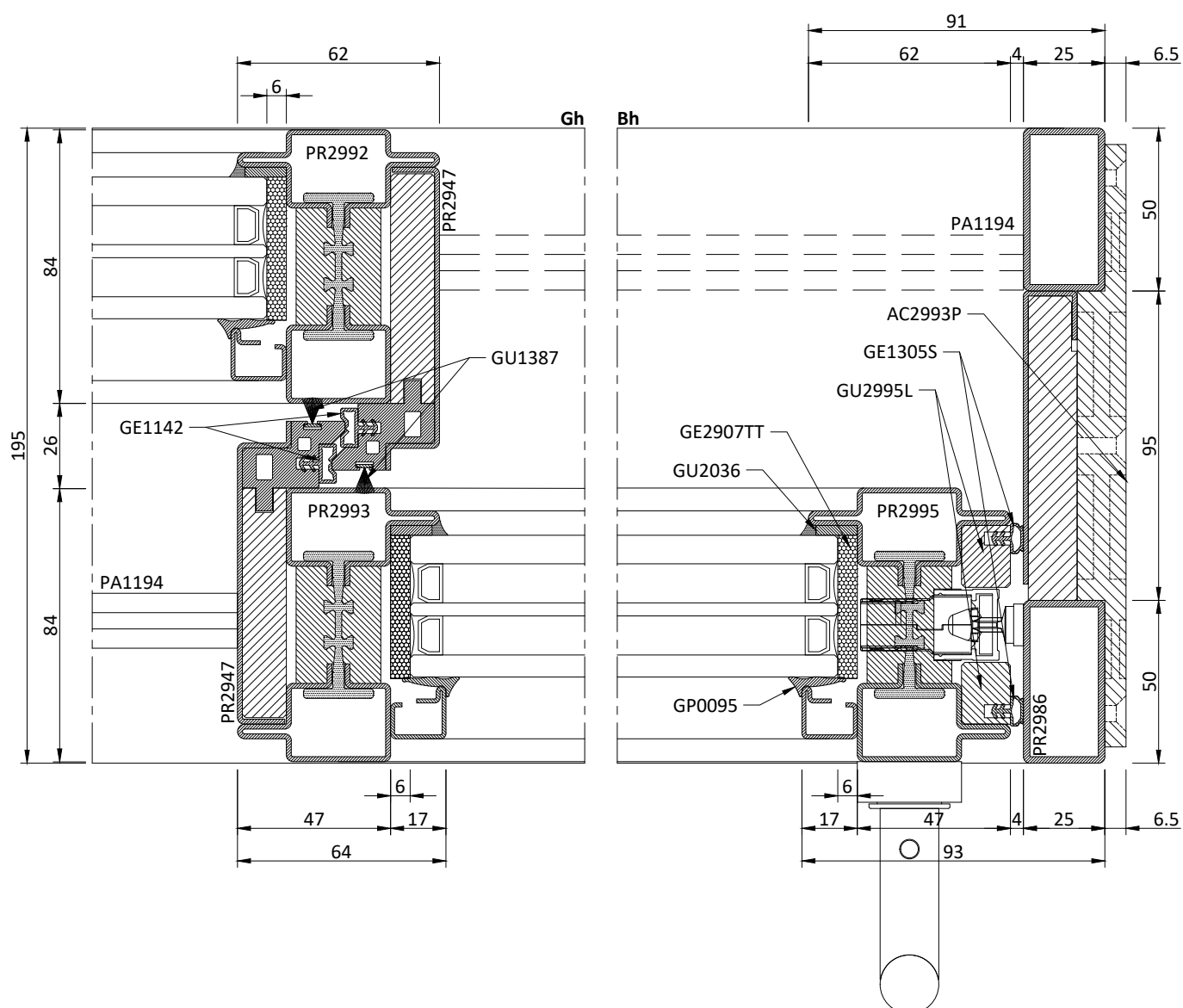
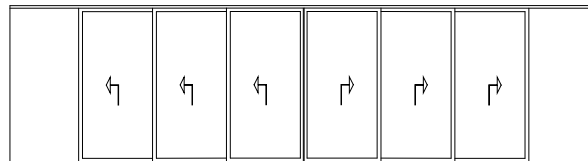
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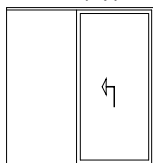
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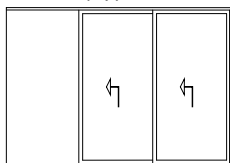
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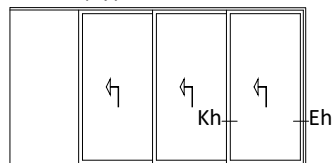
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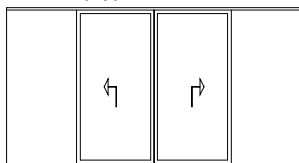
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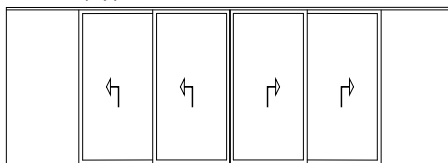
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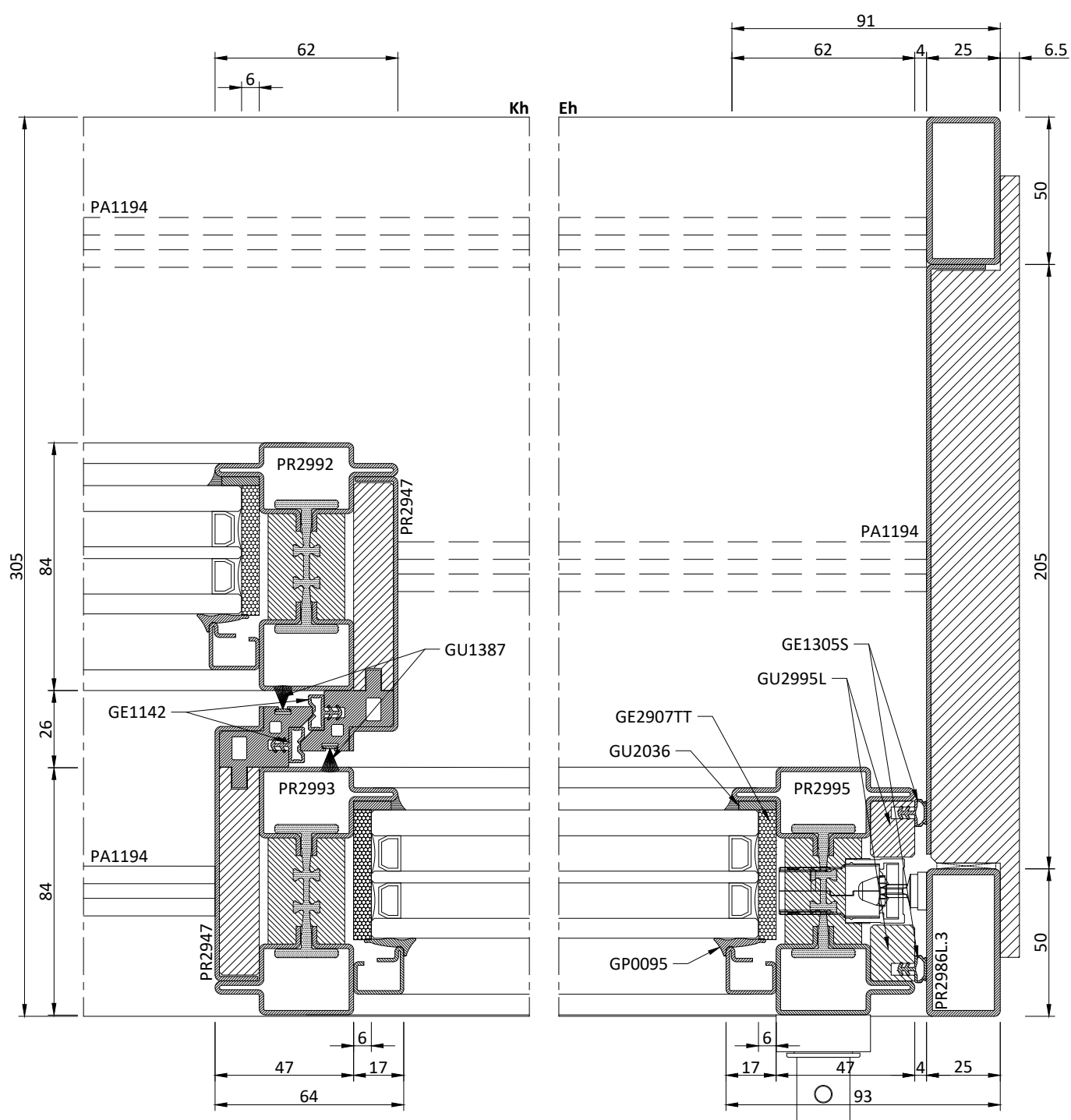
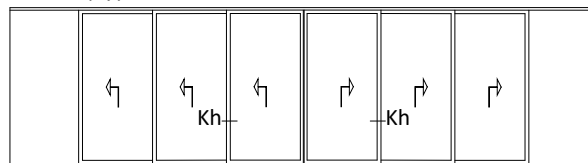
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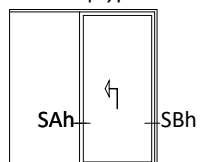
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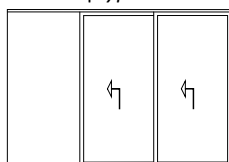
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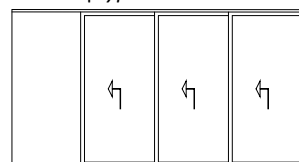
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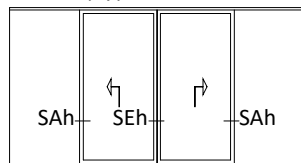
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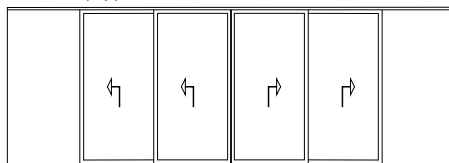
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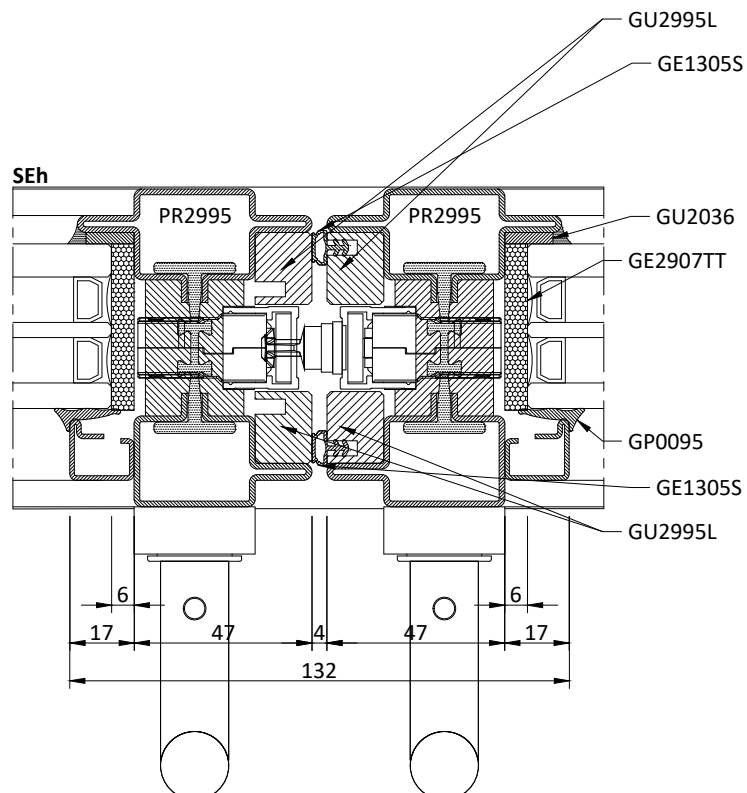
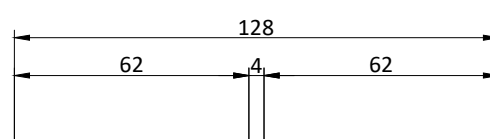
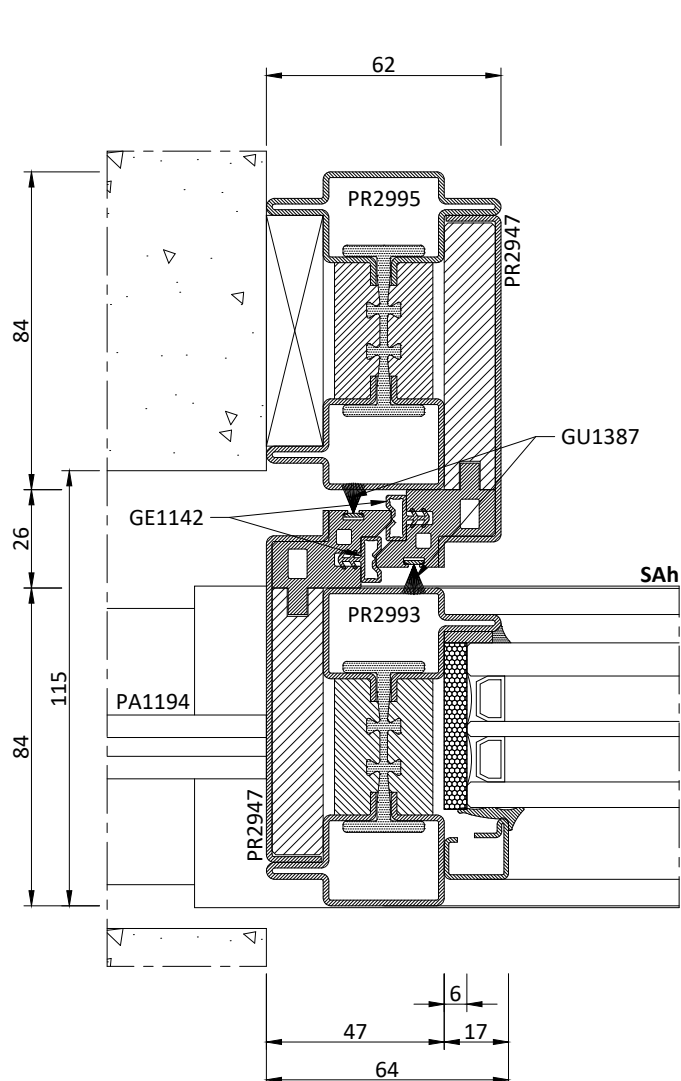
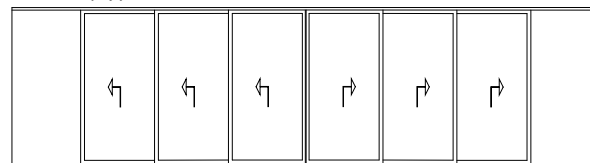
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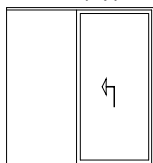
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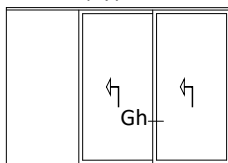
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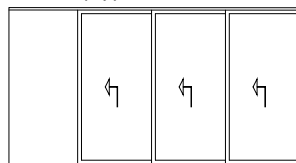
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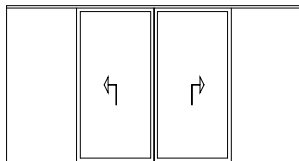
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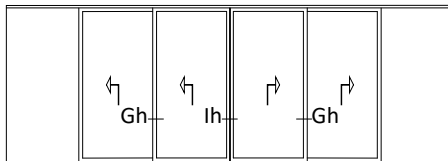
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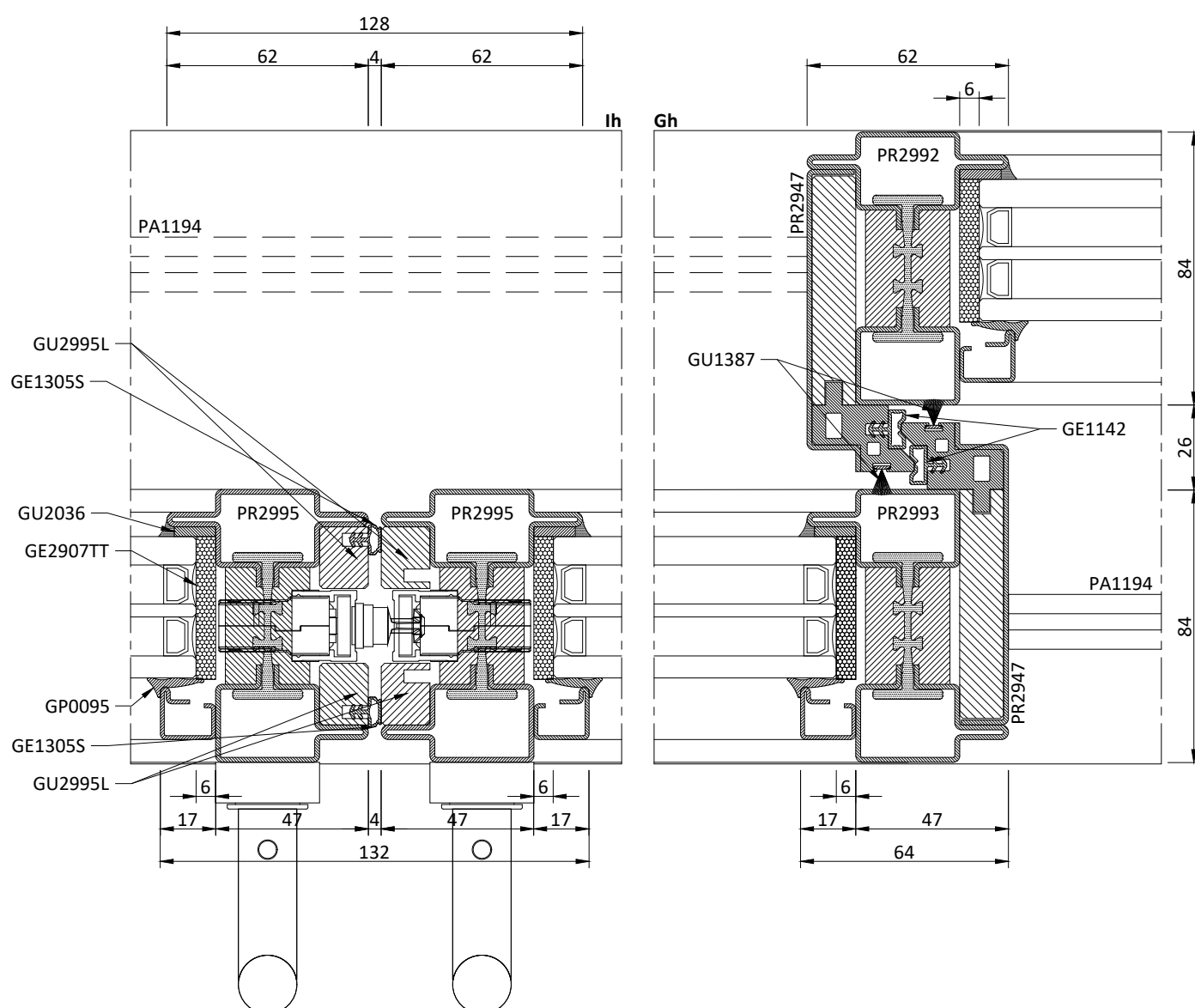
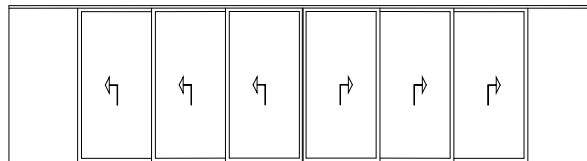
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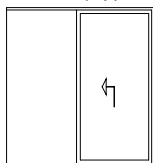
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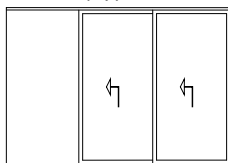
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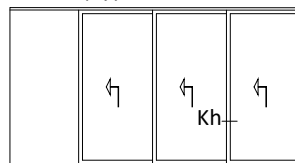
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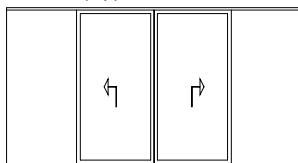
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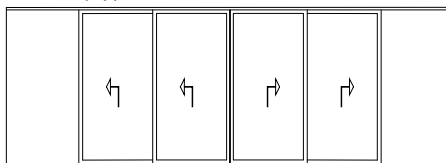
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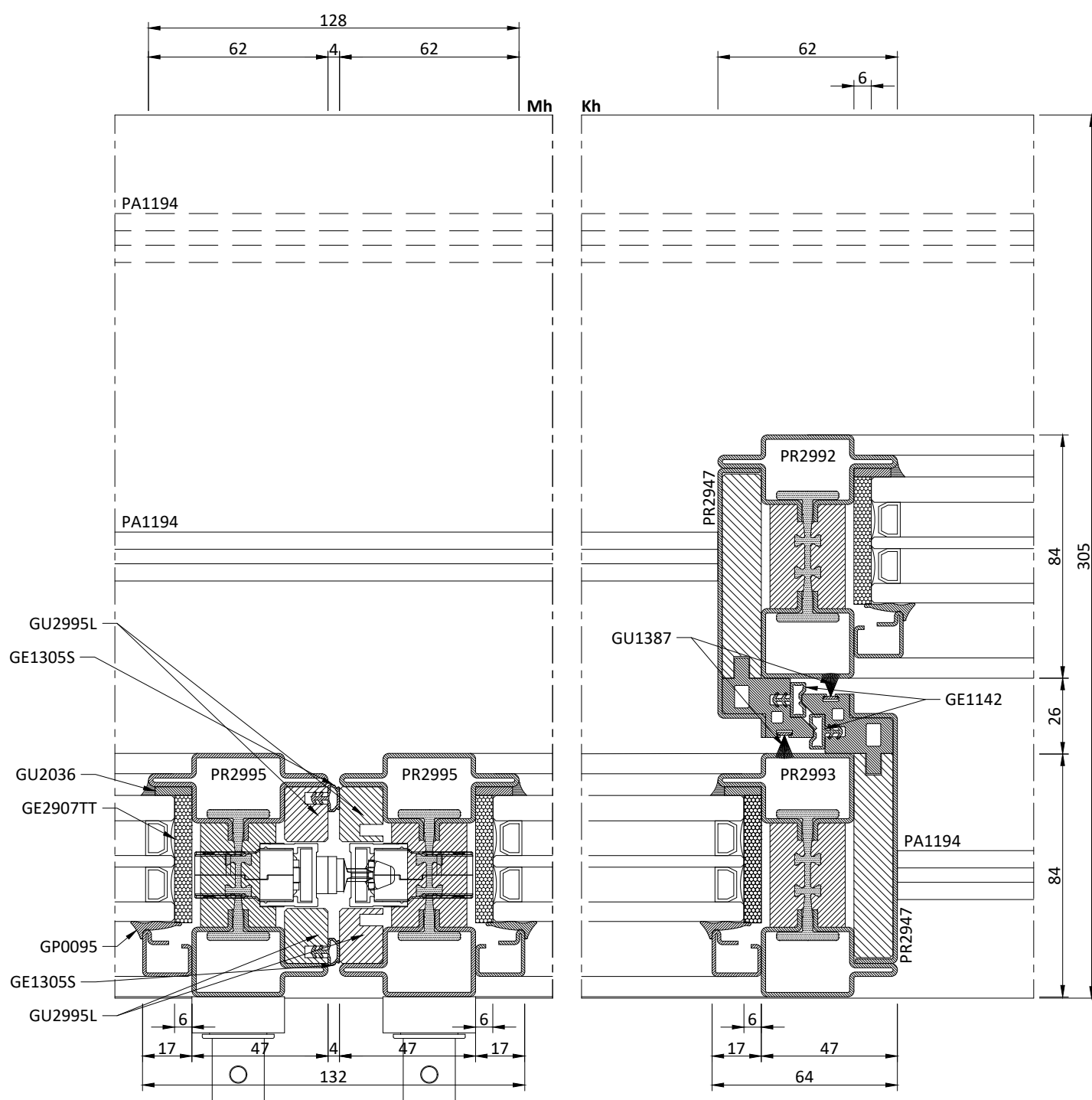
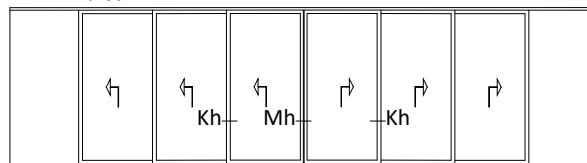
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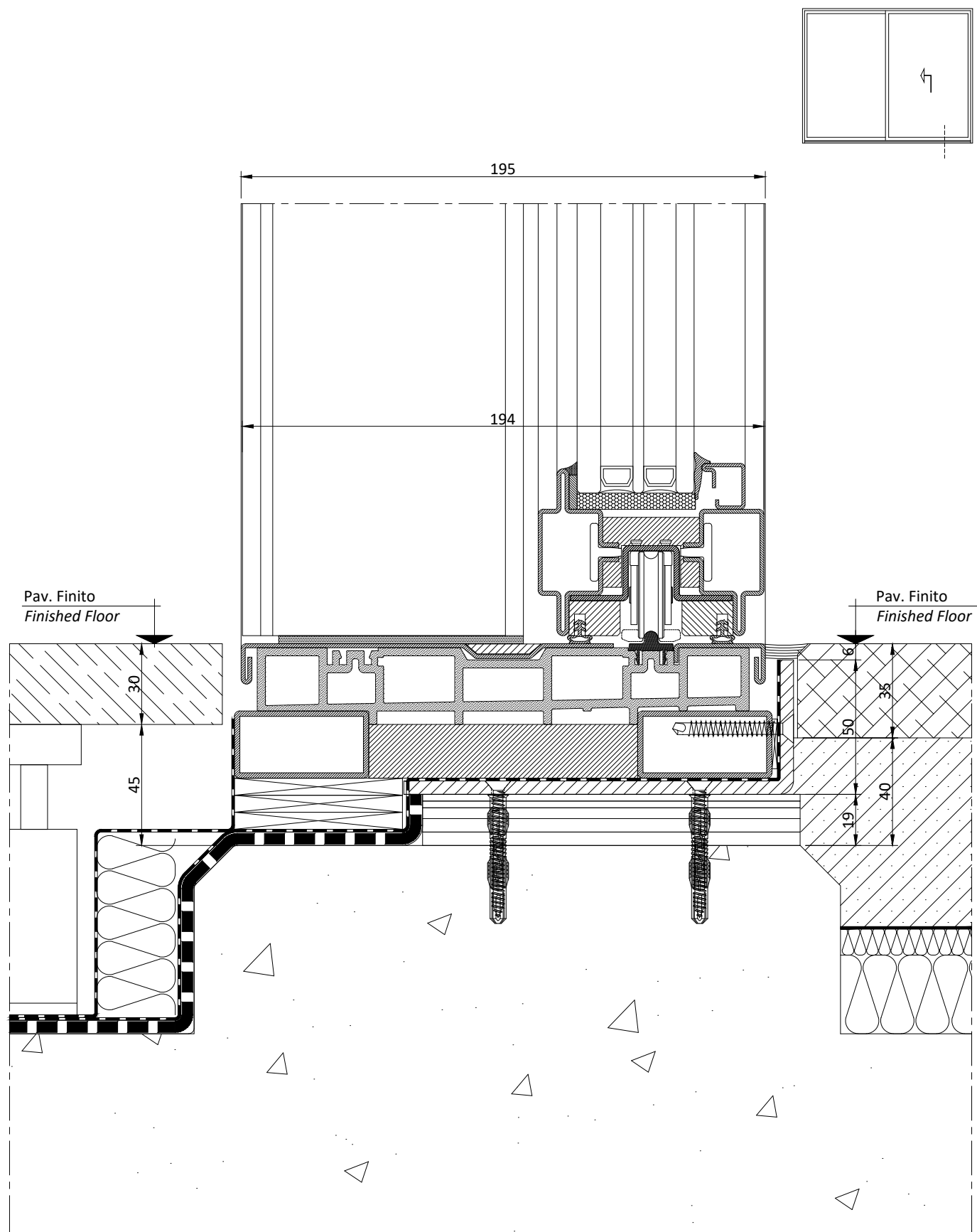


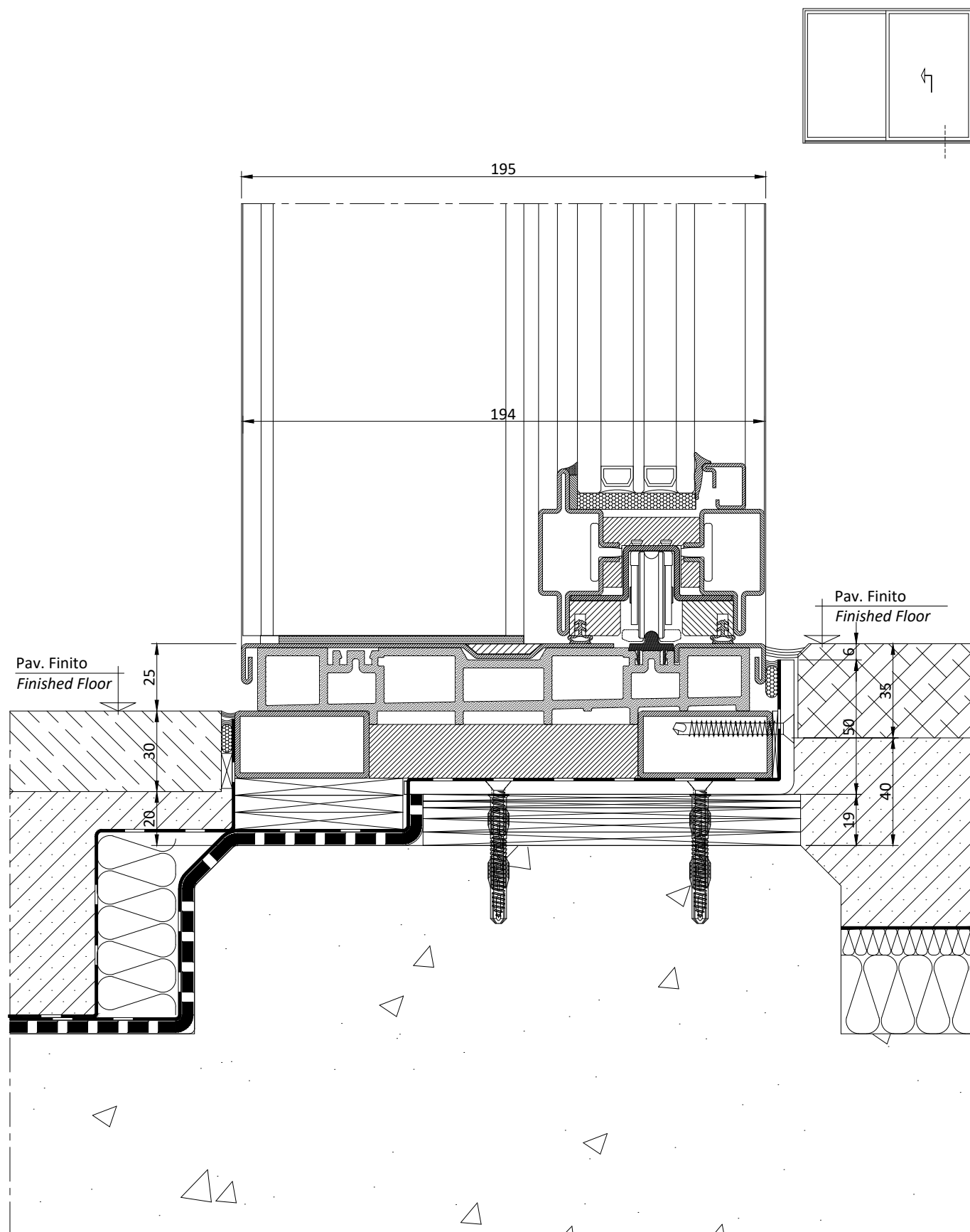
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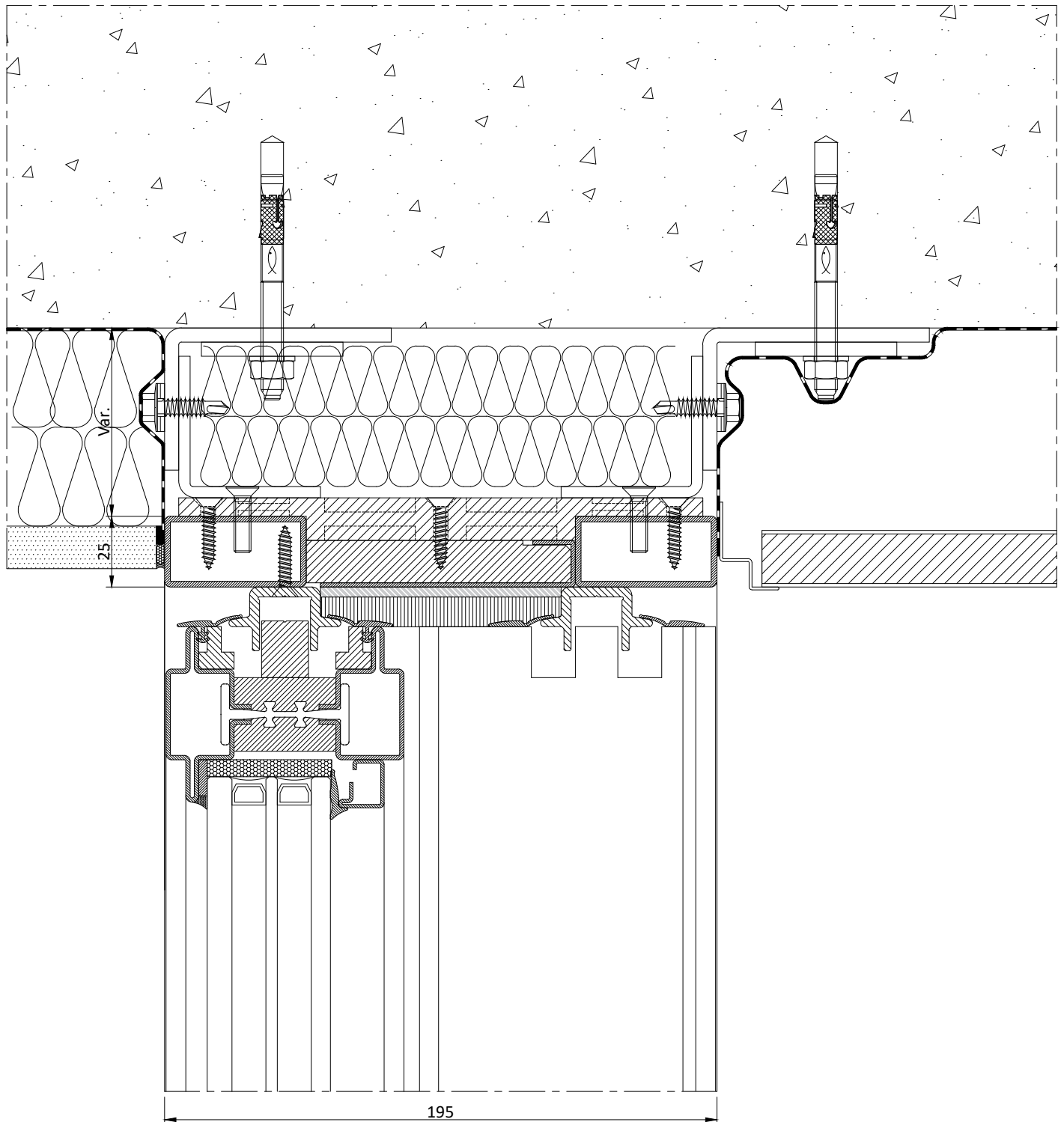
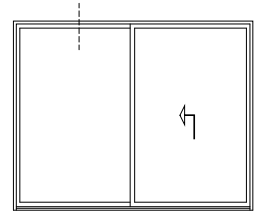


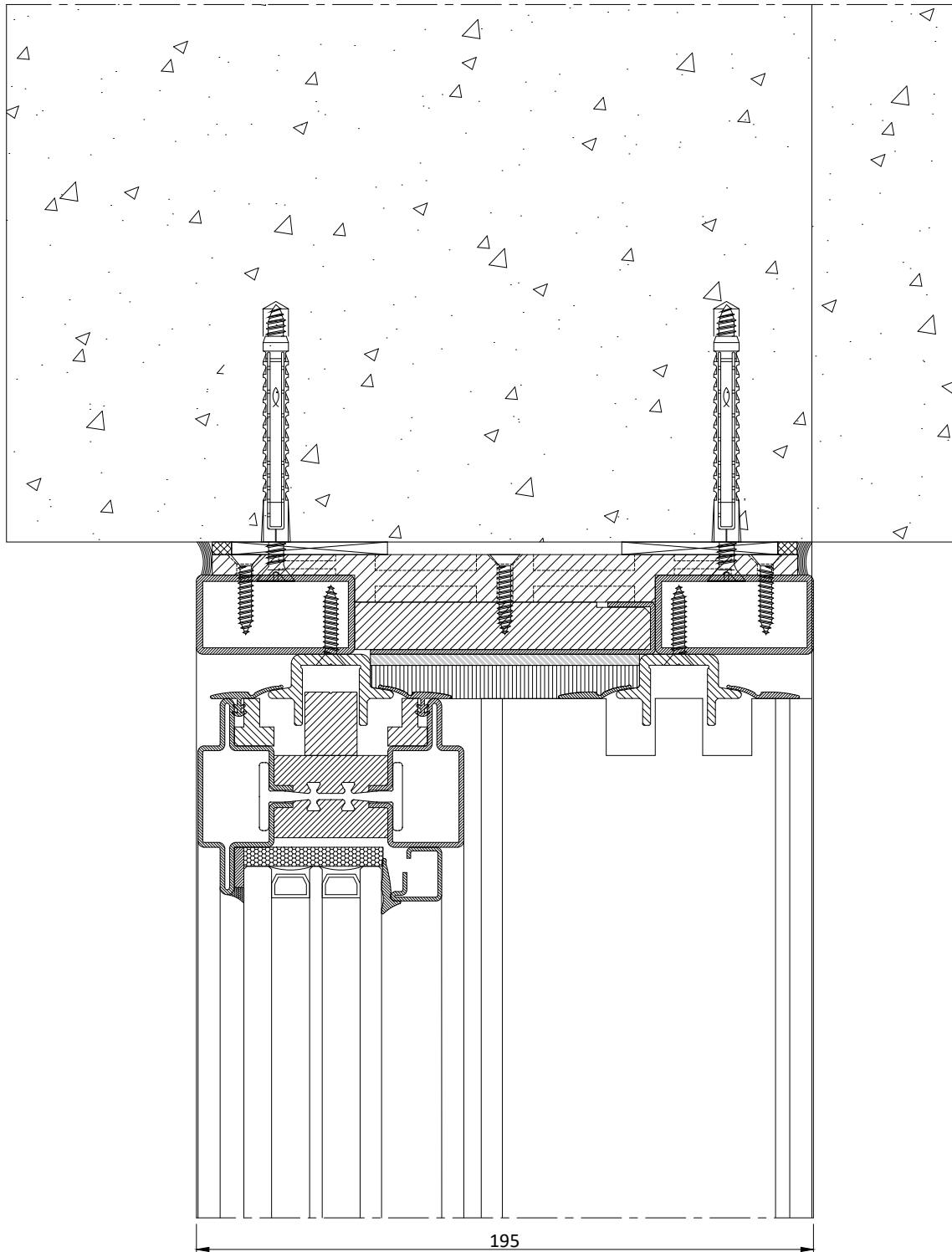
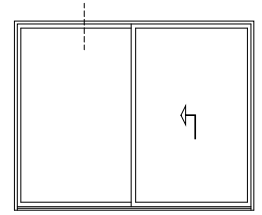
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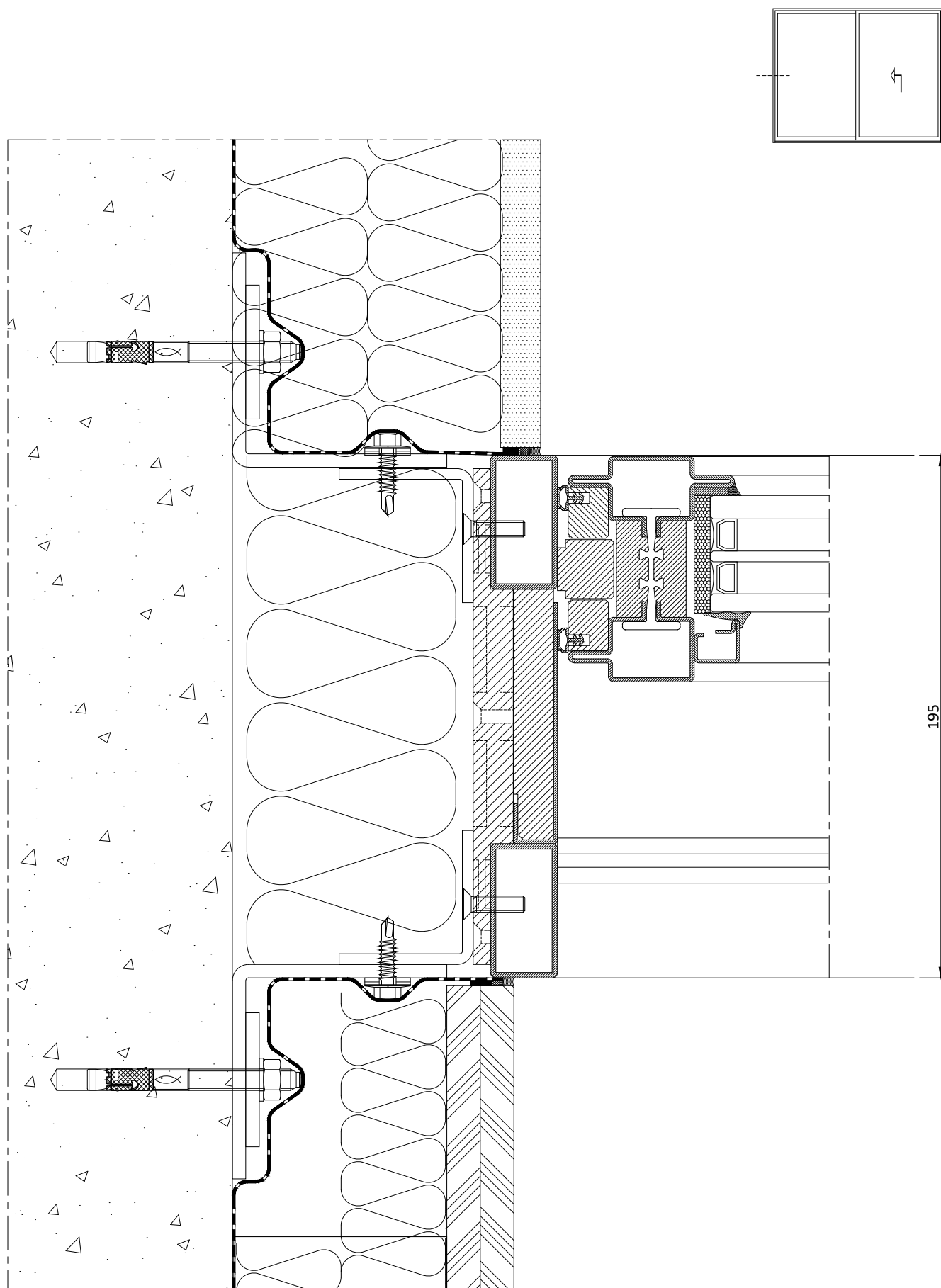


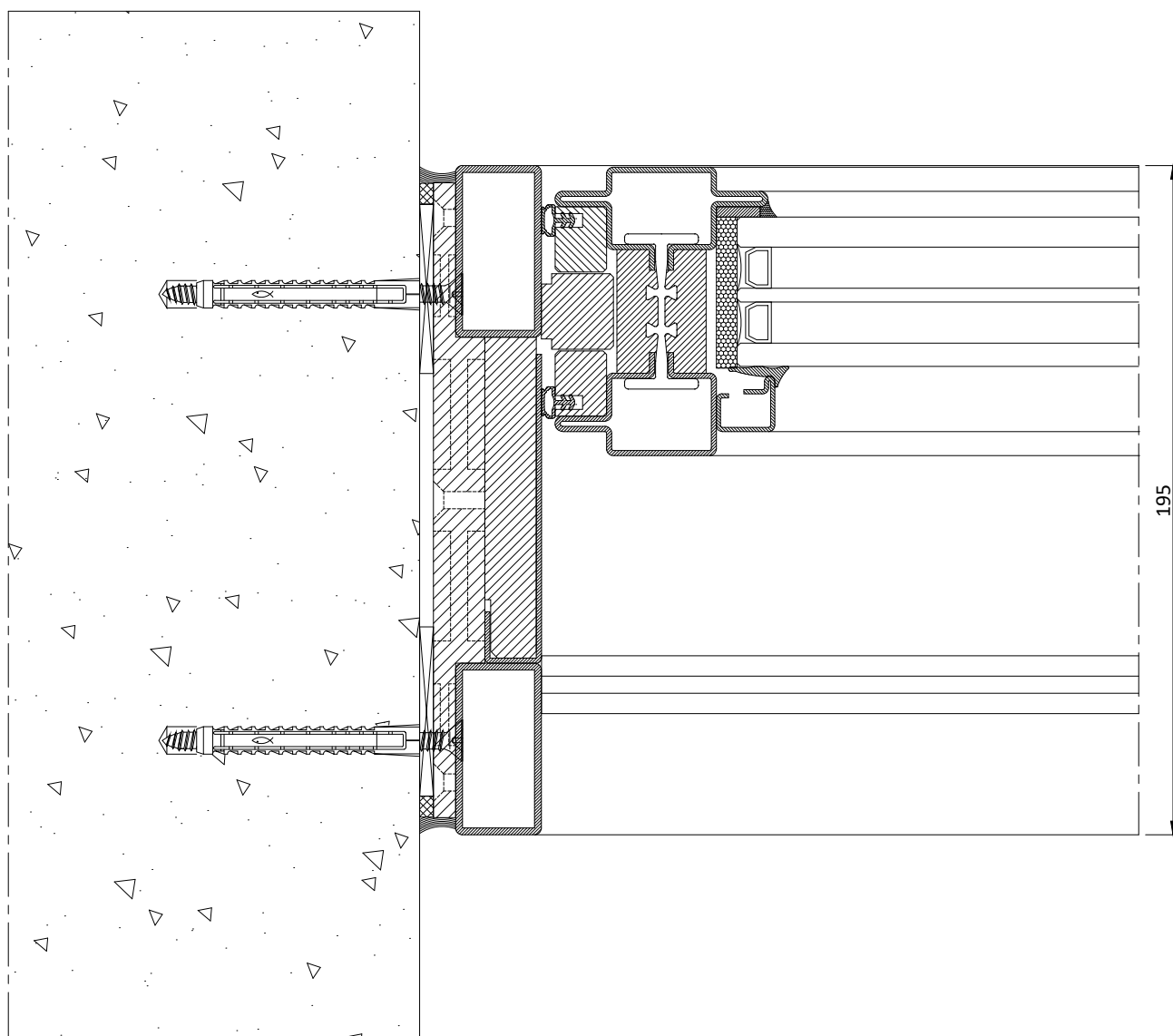
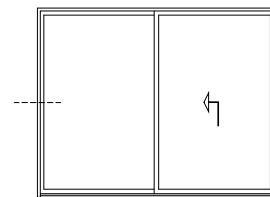


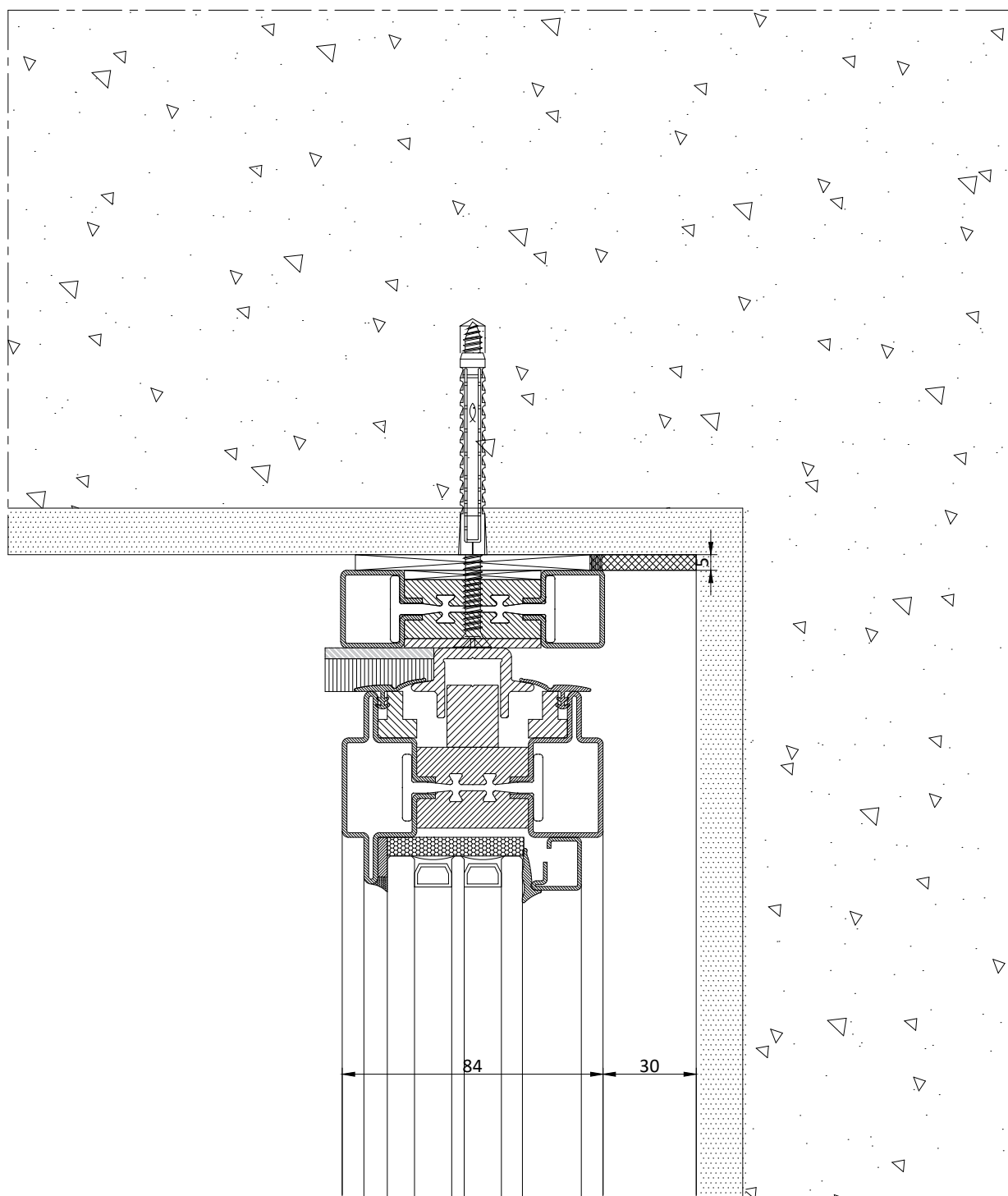
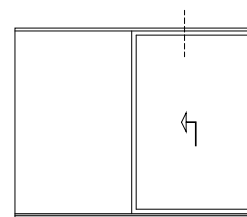


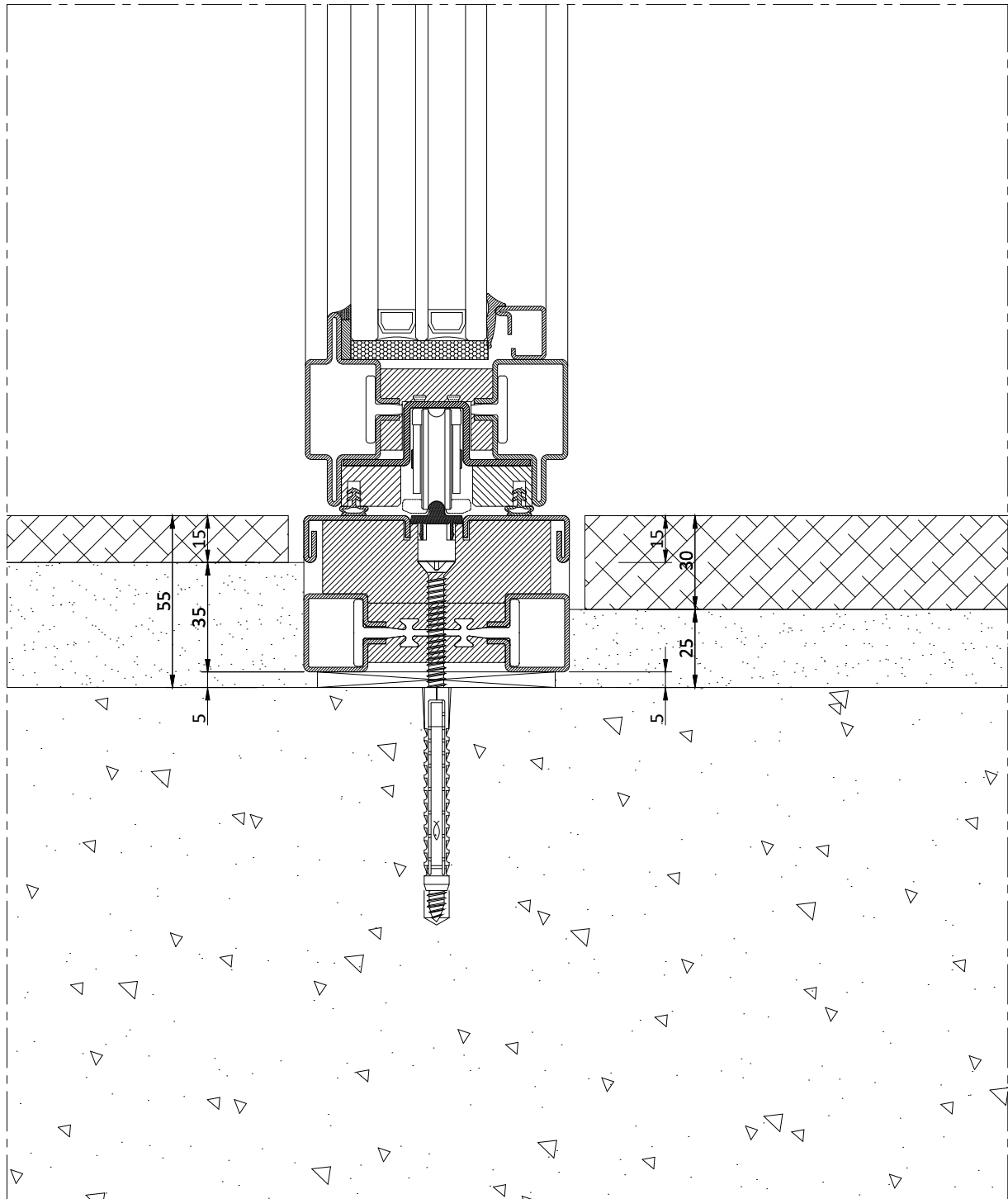
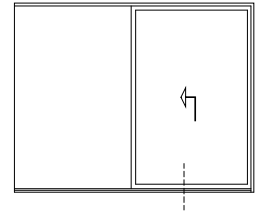


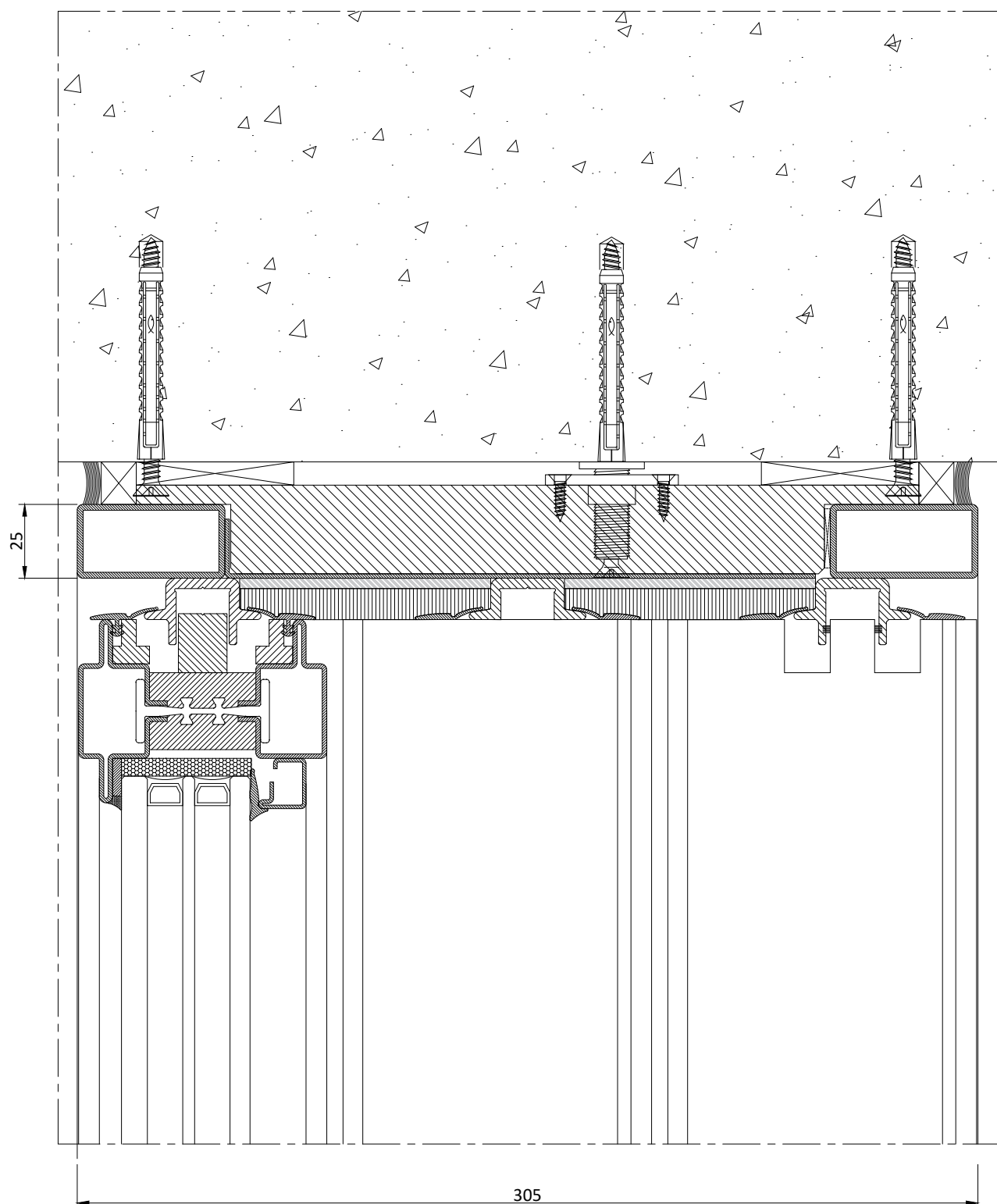


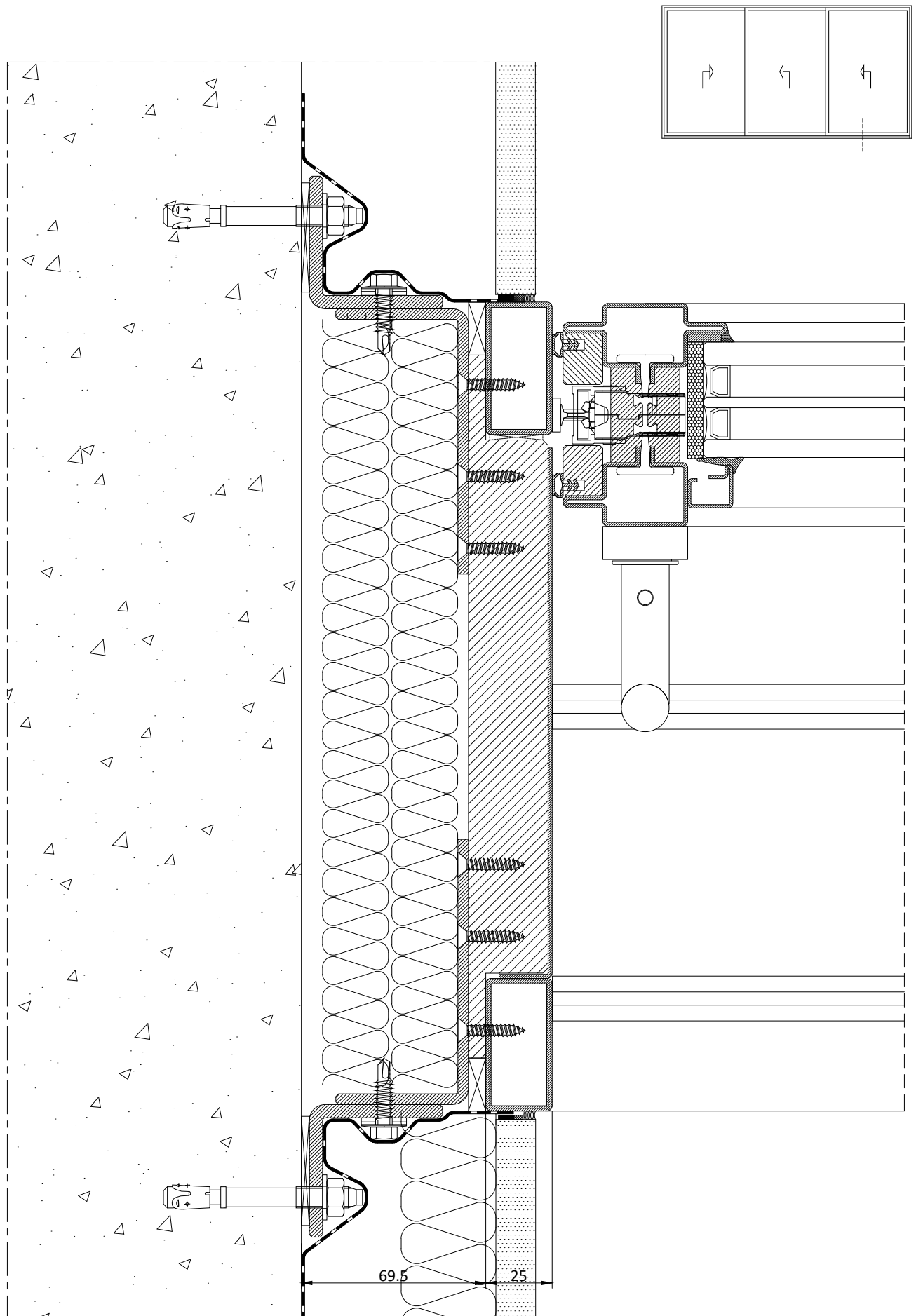


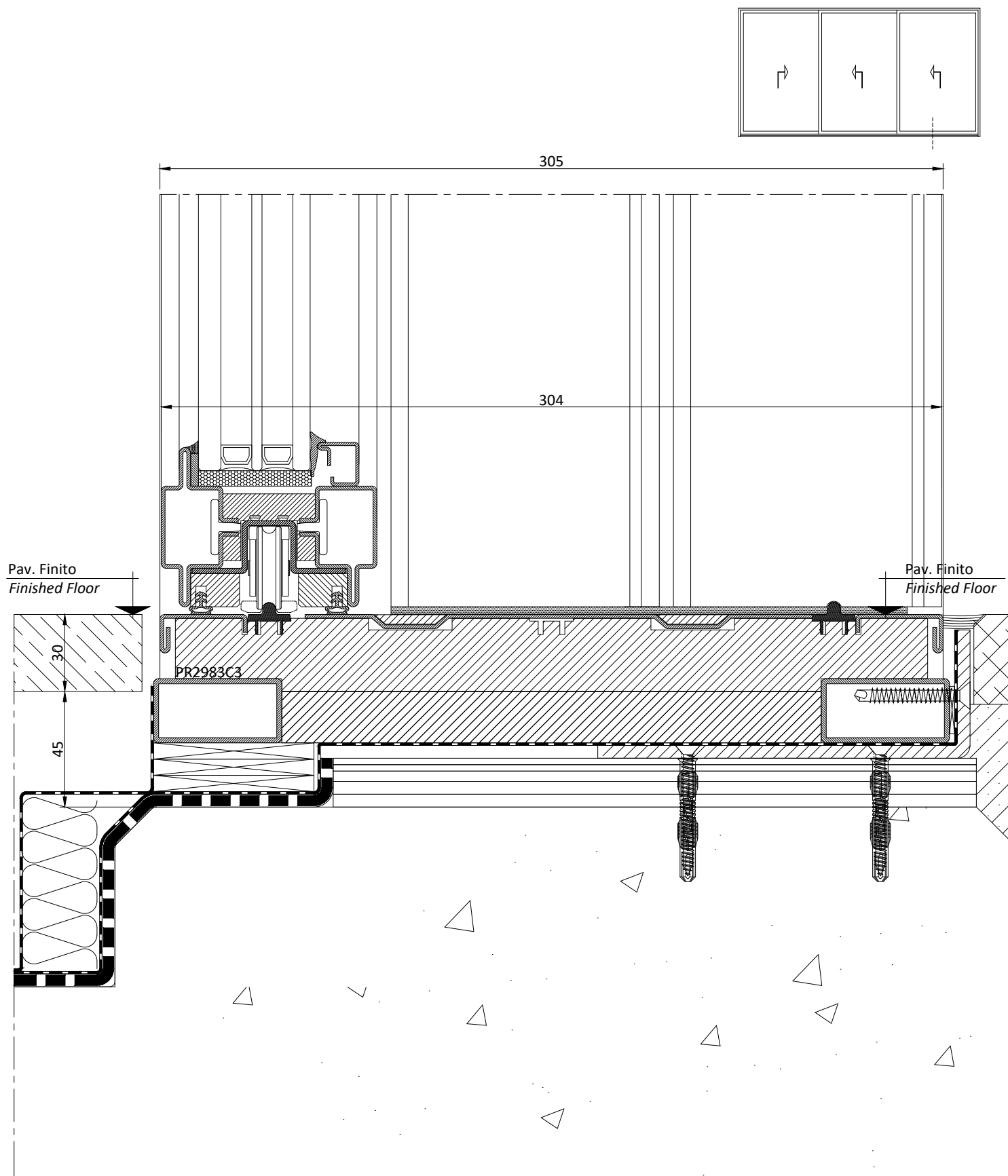


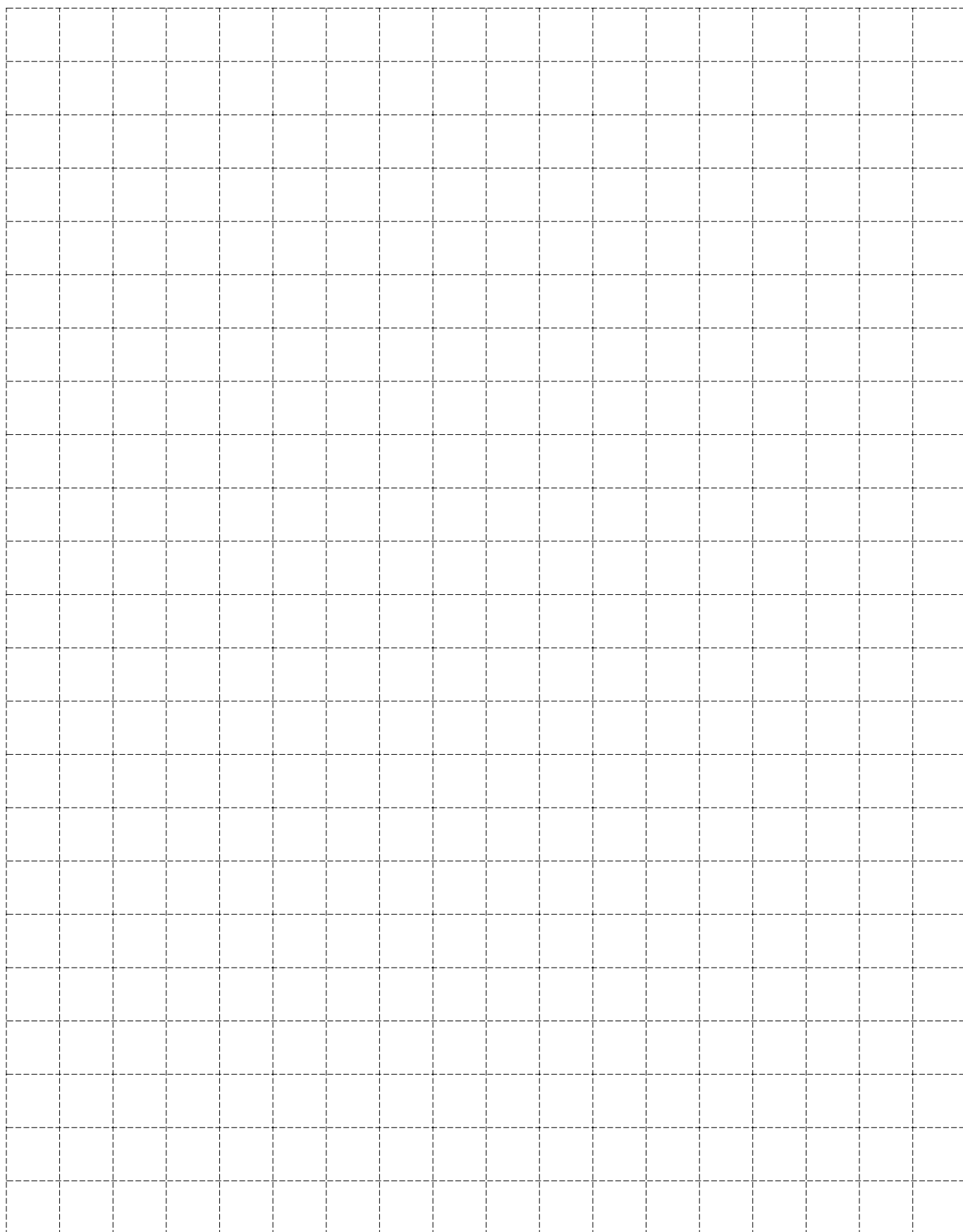












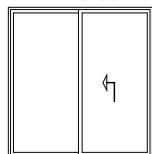
Distinta di taglio e lista componenti | Cutting list and components list

Le distinte di taglio e le liste accessori individuate per le diverse tipologie sono state redatte per un serramento tipo.

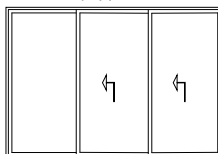
E' compito dei tecnici specializzati delle ditte produttrici analizzare criticamente tali indicazioni al fine di verificare la compatibilità del tipo e numero di accessori previsti con il serramento oggetto della commessa reale.

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.

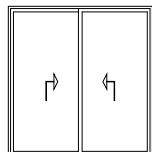
Schema | Type A



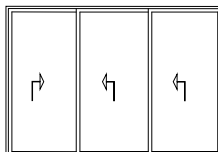
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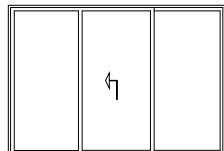
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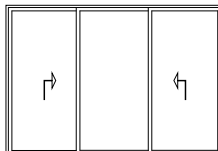
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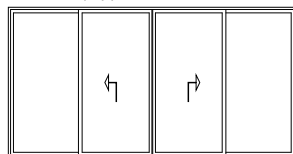
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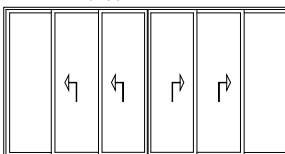
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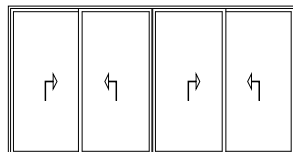
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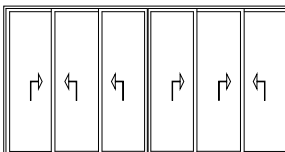
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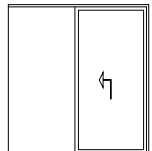
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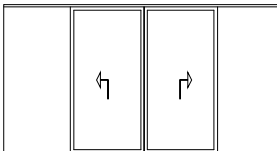
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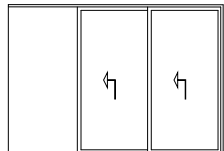
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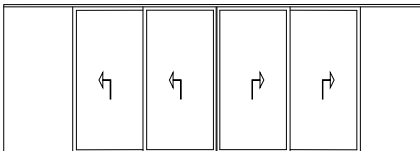
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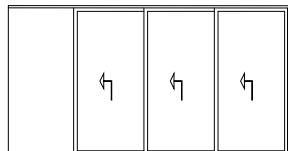
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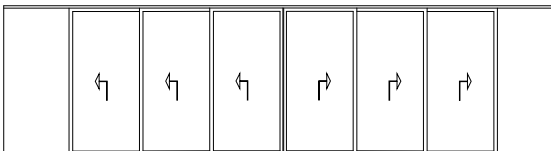
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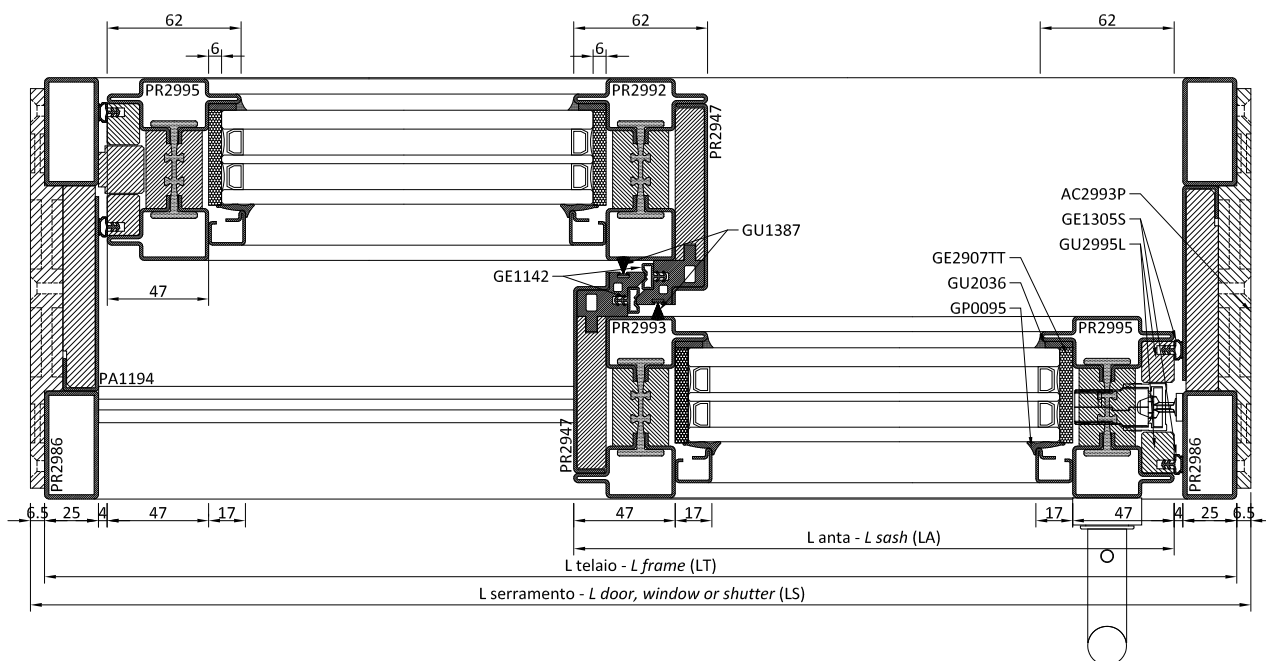
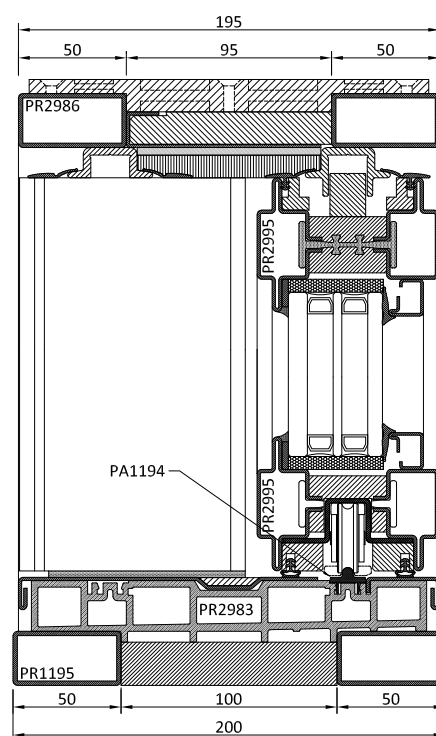
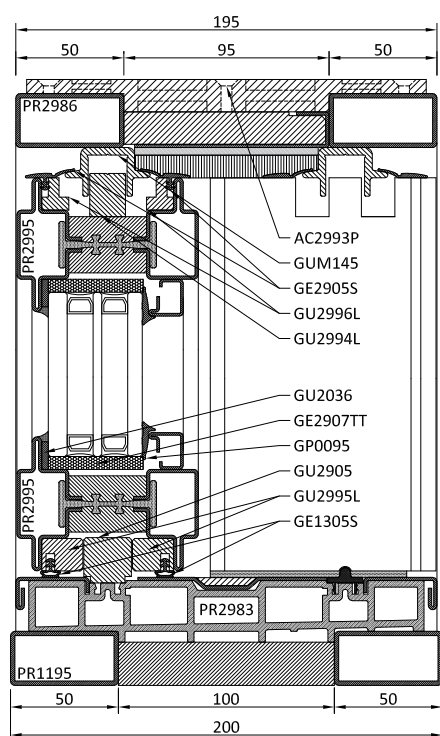
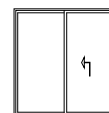


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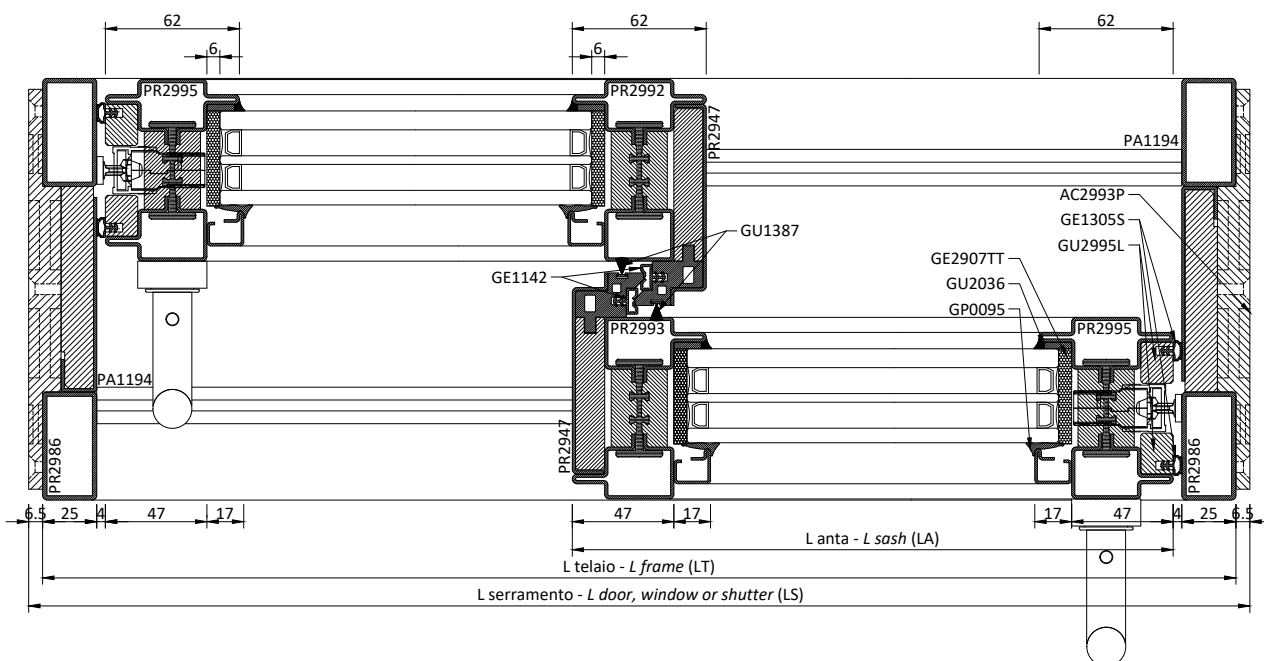
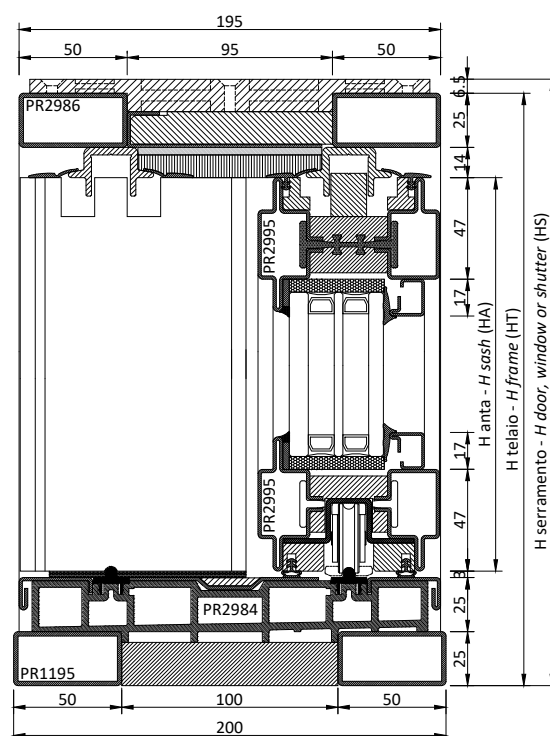
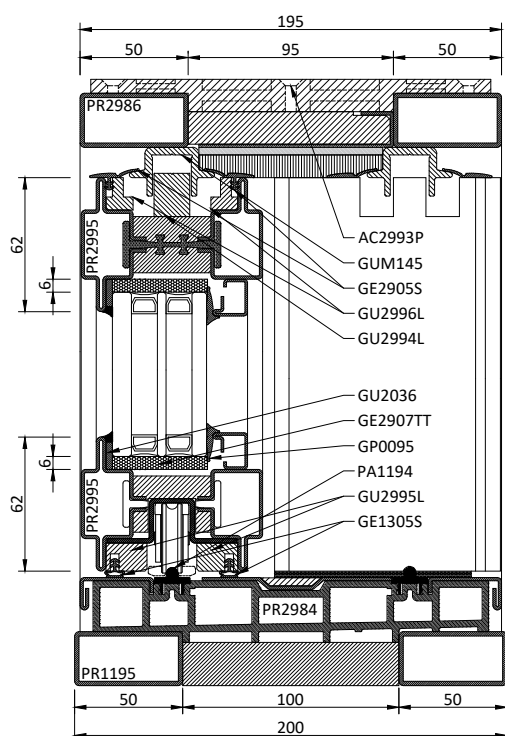
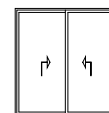


Schema | Type T3

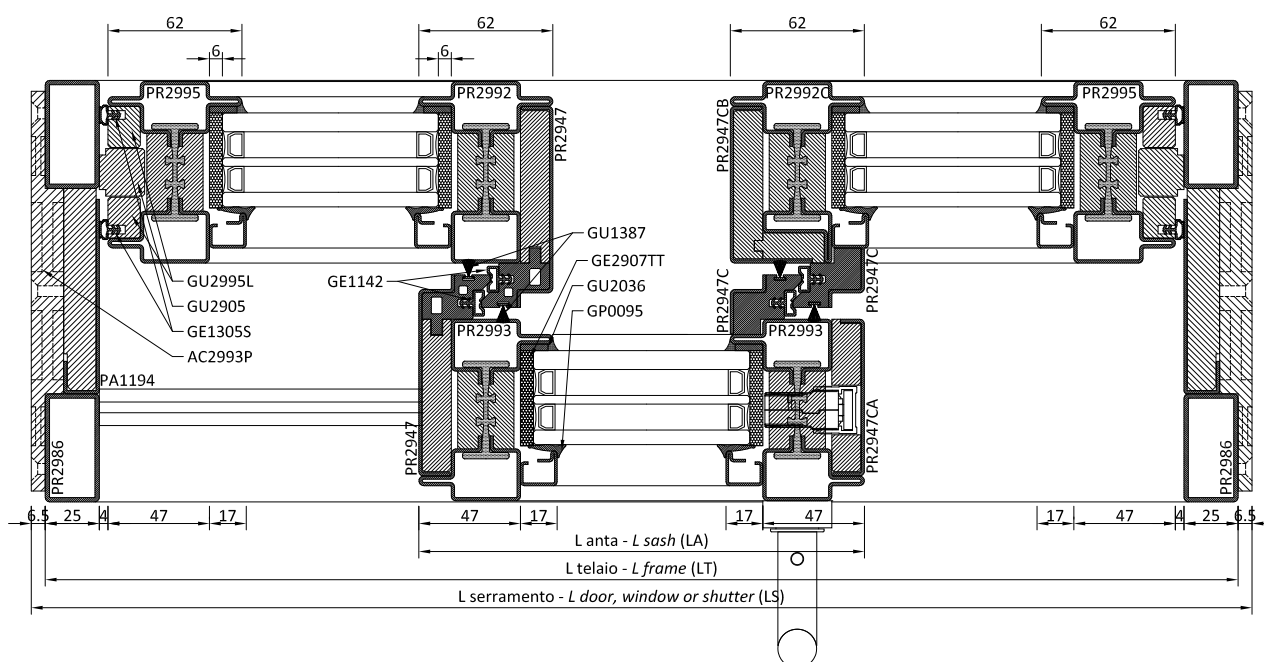
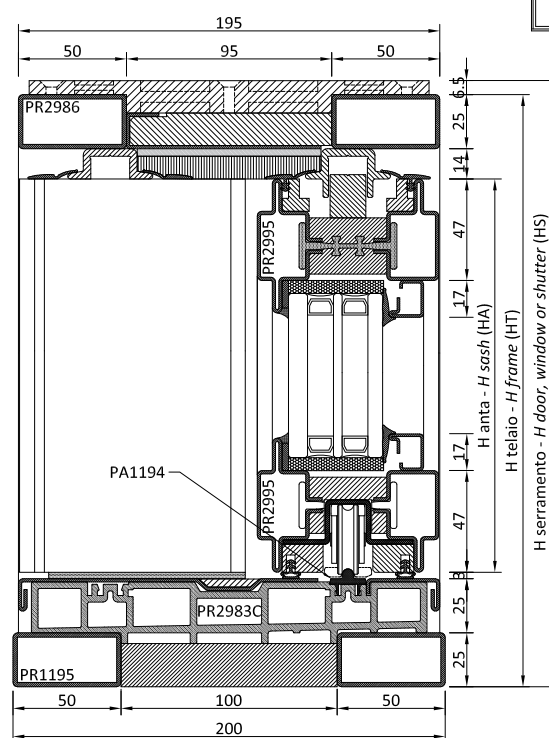
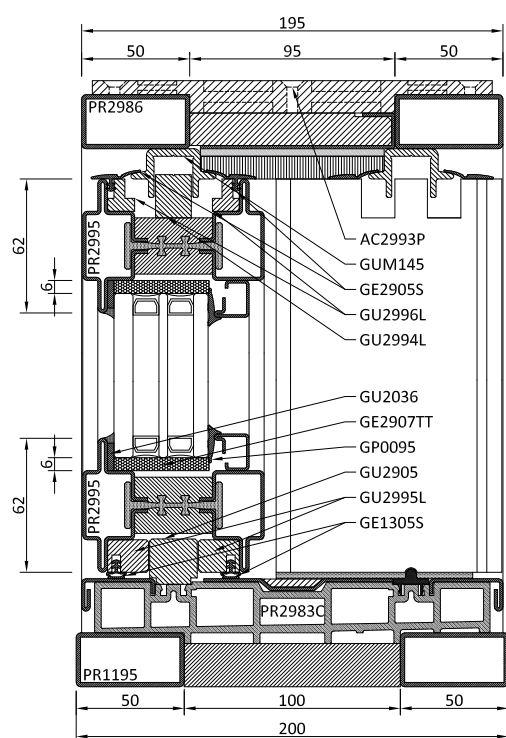
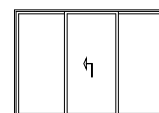




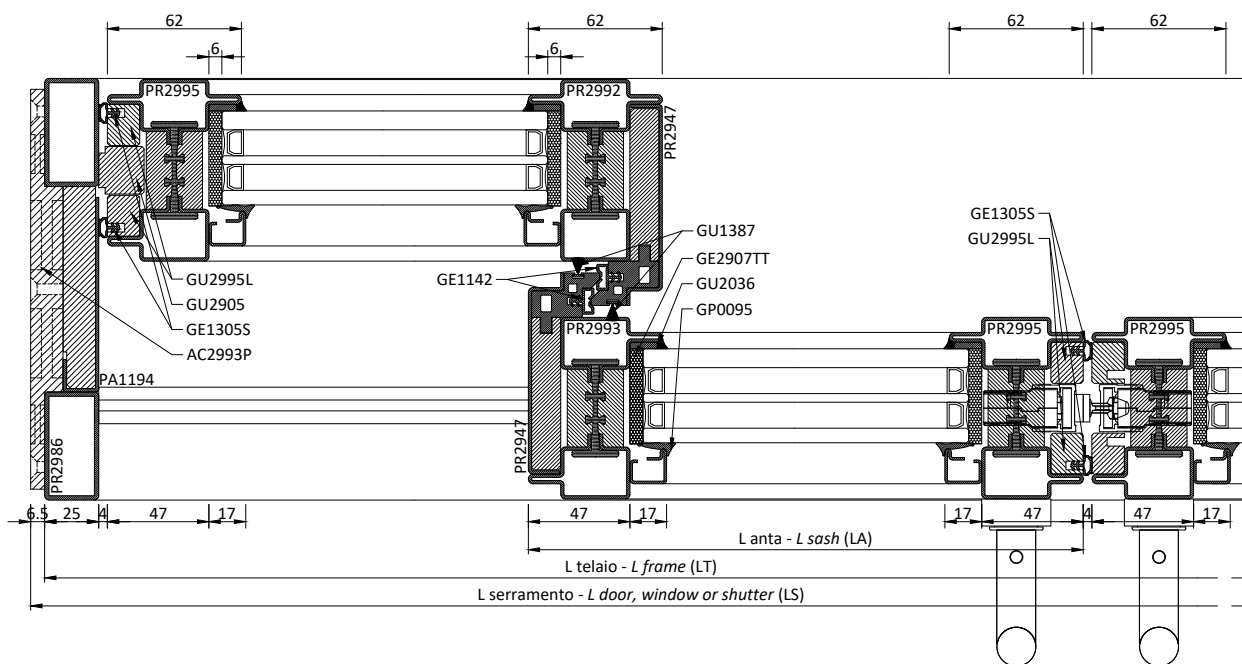
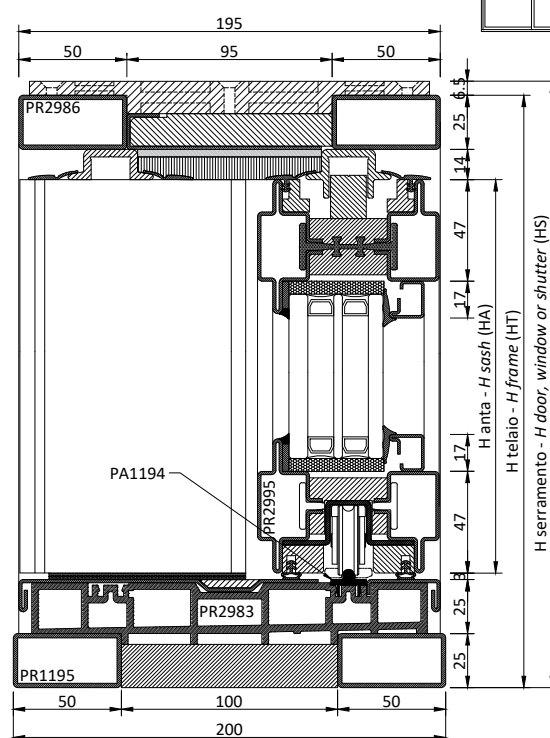
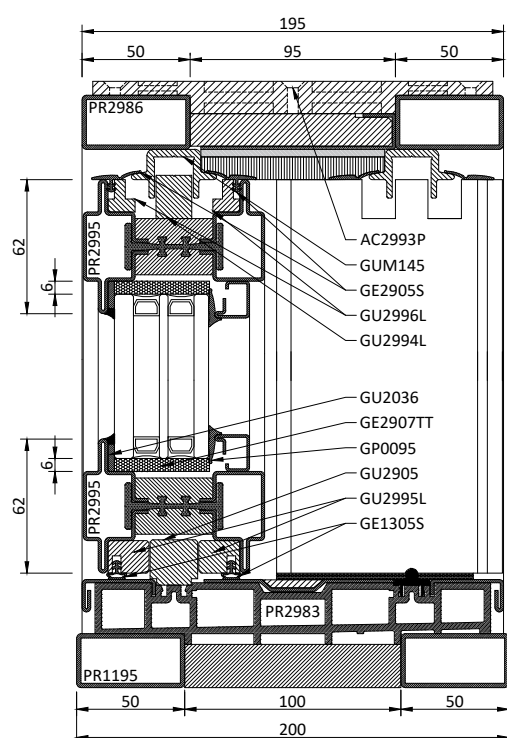
	PROFILI	PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/Cutting	
	Telaio	Frame				
PR2986	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo plastico	Plastic profile	2	LT/2	90	90
	Profilo plastico	Plastic profile	2	LT-25	90	90
	Profilo centrale a "C"	"C" profile	2	LT/2-3	90	90
	Profilo centrale a "C"	"C" profile	2	HT-25	90	90
PR1195	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Estruso centrale di unione	Central extrusion junction	1	LT-50	90	90
PR2983	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	LT/2-25	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/2-53	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	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				
GUM145	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+3	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
	Anta	Sash				
PR2995	Profilo zoccolo	Bottom rail profile	4	LT/2+2	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	1	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	1	HT-92	45	45
PR2947	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)	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	1	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/2-13	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/2-13	90	45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/2-13	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/2-13	45	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	2	LT/2-3	90	90
GU2905	Estruso di compensazione	Compensation extrusion	1	HT-107	90	90
	Estruso di compensazione	Compensation extrusion	1	LT/2-78	90	90
	Fermavetri	Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	4	LT/2-92	45	45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45	45
	Vetri	Glass unit				
	Vetrocamera	Double glazing	2	(LT/2-104) × (HT-198)		
	ACCESSORI	HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2995R.xx	Kit piastrelle di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AC2993P	Accessorio assiemaggio telaio	Frame assemblage accessory	var.			
CV5403I	Rondella in acciaio inox/epdm	Stainless steel/vulcanised epdm washer	var.			
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996J7A.xx	Kit alzanate scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	1			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extension	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
	GUARNIZIONI*	GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+4xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+4xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+4xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	2xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	2xHT		
* 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 contraction of the material over time						



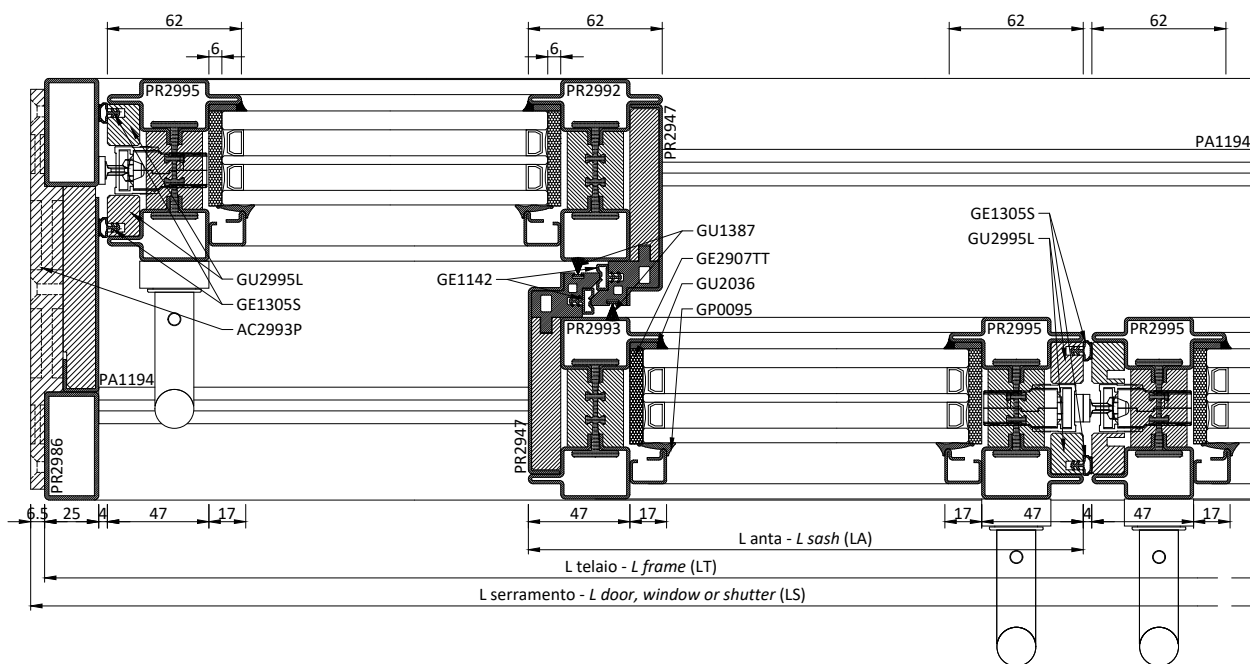
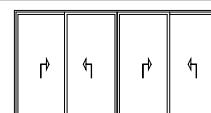
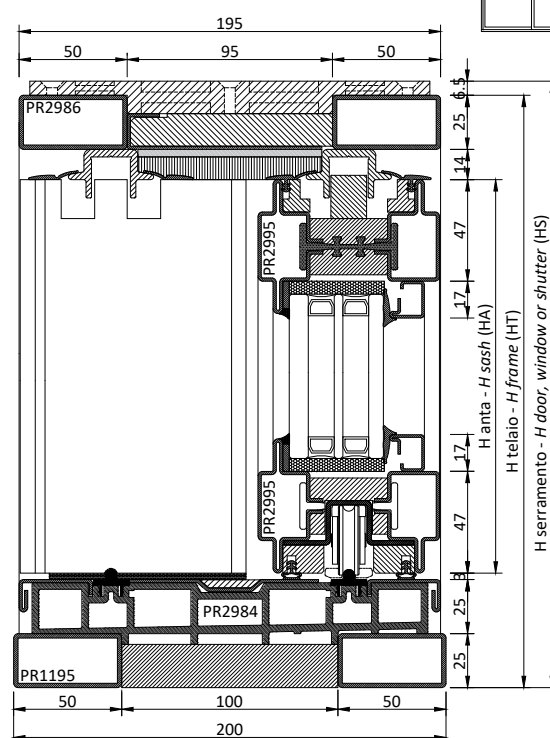
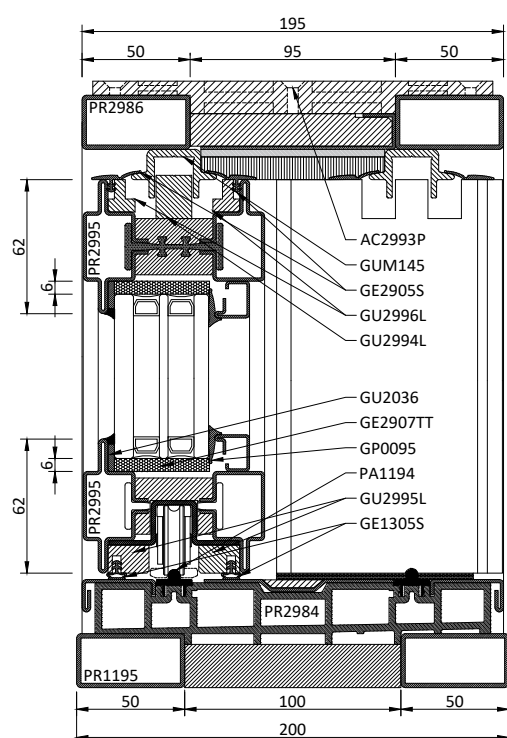
PROFILI		PROFILES			
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting
Telaio		Frame			
PR2986	Profilo 50x25	Profile 50x25	2	LT	90 90
	Profilo 50x25	Profile 50x25	4	HT-25	90 90
	Profilo plastico	Plastic profile	2	LT/2	90 90
	Profilo plastico	Plastic profile	2	HT-25	90 90
	Profilo centrale a "C"	"C" profile	2	LT/2-3	90 90
	Profilo centrale a "C"	"C" profile	2	HT-25	90 90
PR1195	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90 90
	Profilo plastico	Plastic profile	1	LT-50	90 90
PR2984	Telaio base - copertina interna (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/2-53	90 90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90 90
Guide		Rail			
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	2	LT-50	90 90
PA1194	Profilo guida inferiore	Lower profile	2	LT-50	90 90
Anta		Sash			
PR2995	Profilo zoccolo	Bottom rail profile	4	LT/2+2	45 45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45 45
PR2992	Profilo a "T"	"T" profile	1	HT-92	45 45
PR2993	Profilo a "Z"	"Z" profile	1	HT-92	45 45
PR2947	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)	2	HT-132	90 90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	4	HT-92	45 45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	2	LT/2-13	45 90
	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	2	LT/2-13	90 45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic door profile for rebate gasket support	2	LT/2-13	90 45
	Profilo plastico porta guarnizione superiore	Plastic door profile for rebate gasket support	2	LT/2-13	45 90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	2	LT/2-3	90 90
Fermavetri		Glazing beads			
PR2606	Profilo fermavetro	Glazing bead profile	4	LT/2-92	45 45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45 45
Vetri		Glass unit			
	Vetrocamera	Double glazing	2	(LT/2-104)×(HT-198)	
ACCESSORI		HARDWARE			
Cod.	Descrizione	Description	n°	Note/Notes	
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4		
AC2993P	Accessorio assiemaggio telaio	Frame assemblage accessory	var.		
CV5403I	Rondella in acciaio inox/epdm	Stainless steel/vulcanaised epdm washer	var.		
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.		
AG2996J7B.xx	Kit alzante scorrevole	Lift and slide kit	1		
ACV__	Maniglione	Large handle	2		
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2		
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extention	1	> 2908	
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	1	> 2908	
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4		
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.		
GUARNIZIONI*		GASKETS*			
Cod.	Descrizione	Description	n°	Dim.	
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+4xHT	
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+4xHT	
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+4xHT	
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT	
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT	
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	2xHT	
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	2xHT	
* 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 contraction of the material over time					



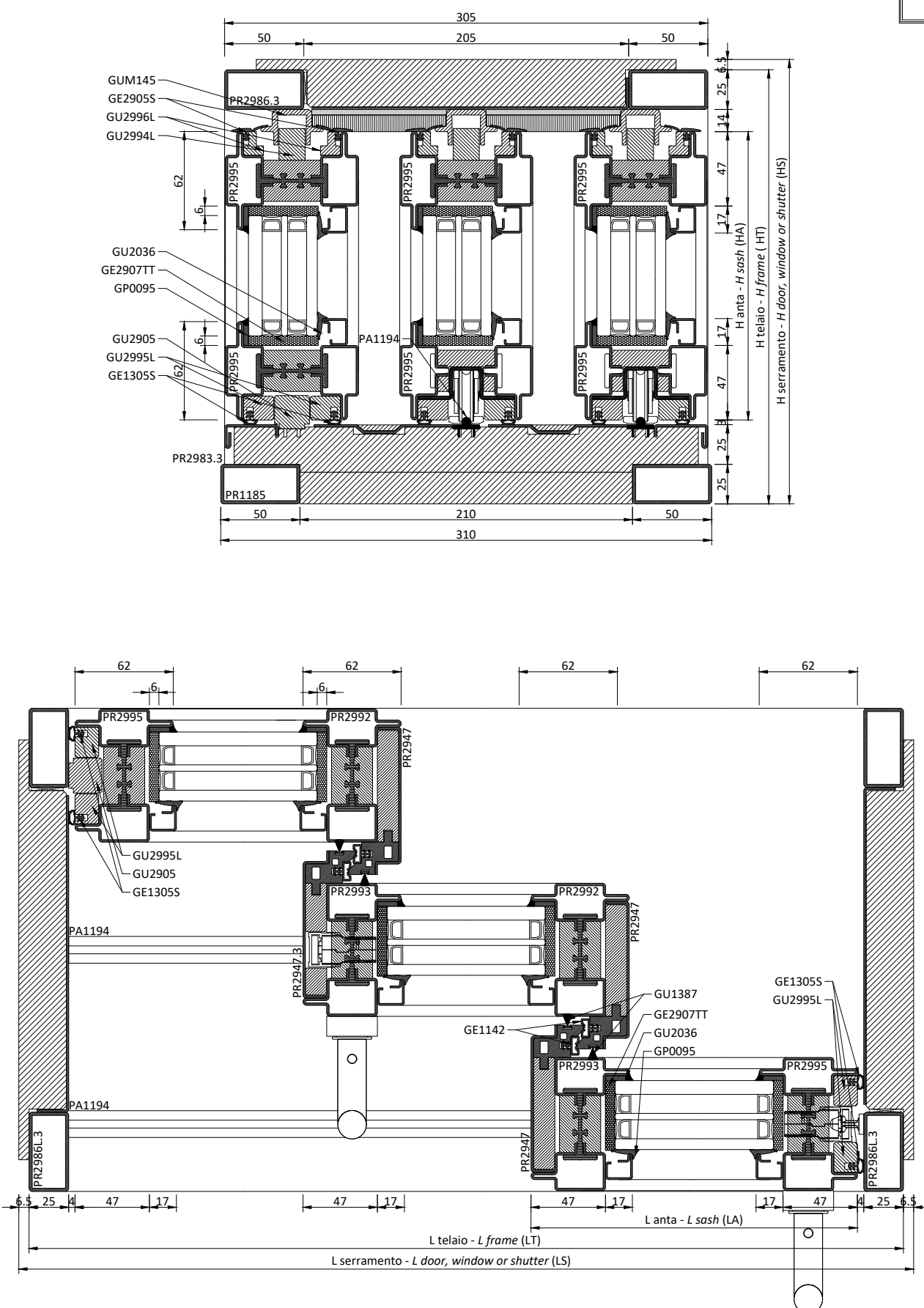
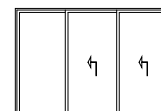
PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo 50x25	Profile 50x25	4	HT - 25	90	90
	Profilo plastico	Plastic profile	2	LT/3+20	90	90
	Profilo plastico	Plastic profile	1	LT/3-40	90	90
	Profilo plastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "C"	"C" profile	2	LT/3+17	90	90
	Profilo centrale a "C"	"C" profile	1	LT/3-45	90	90
	Profilo centrale a "C"	"C" profile	2	HT-25	90	90
PR1195	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Profilo plastico	Plastic profile	1	LT-50	90	90
PR2983C	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	2	LT/3-5	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	2LT/3-45	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/3-33	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	1	LT/3-40	90	90
	Telaio base - copertina interna (Part. C)	Lower frame - internal cover (Detail C)	1	LT/3-5	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90	90
Guide		Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LT-50	90	90
GUM145	Profilo guida superiore anta fissa	Upper rail of sliding sash	2	LT/3+23	90	90
PA1194	Profilo guida inferiore	Lower profile	1	2LT/3-45	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	6	LT/3+22	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	2	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45	45
PR2947	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)	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	1	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-132	90	90
PR2947CA	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)	1	HT-132	90	90
PR2947CB	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)	1	HT-132	90	90
PR2947C	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)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	2	LT/3+7	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	2	LT/3+7	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile for rebate gasket support	2	LT/3-8	90	90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic door profile for rebate gasket support	2	LT/3+7	90	45
	Profilo plastico porta guarnizione superiore	Plastic door profile for rebate gasket support	2	LT/3+7	45	90
	Profilo plastico porta guarnizione superiore	Plastic door profile for rebate gasket support	2	LT/3-8	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	3	LT/3+17	90	90
GU2905	Estruso di compensazione	Compensation extrusion	2	LT/3-11	90	90
	Estruso di compensazione	Compensation extrusion	2	HT-107	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	6	LT/3-72	45	45
	Profilo fermavetro	Glazing bead profile	6	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/3-84)×(HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AC2993P	Accessorio assemblaggio telaio	Frame assemblage accessory	var.			
CV5403I	Rondella in acciaio inox/epdm	Stainless steel/vulcanised epdm washer	var.			
AG2996/7C.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	1			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	1			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	1			
AC2995.3	Kit squadrette di giunzione ante	Corner joint kit Sashes	1			
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+6xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+6xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+6xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT		
* 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 contraction of the material over time						



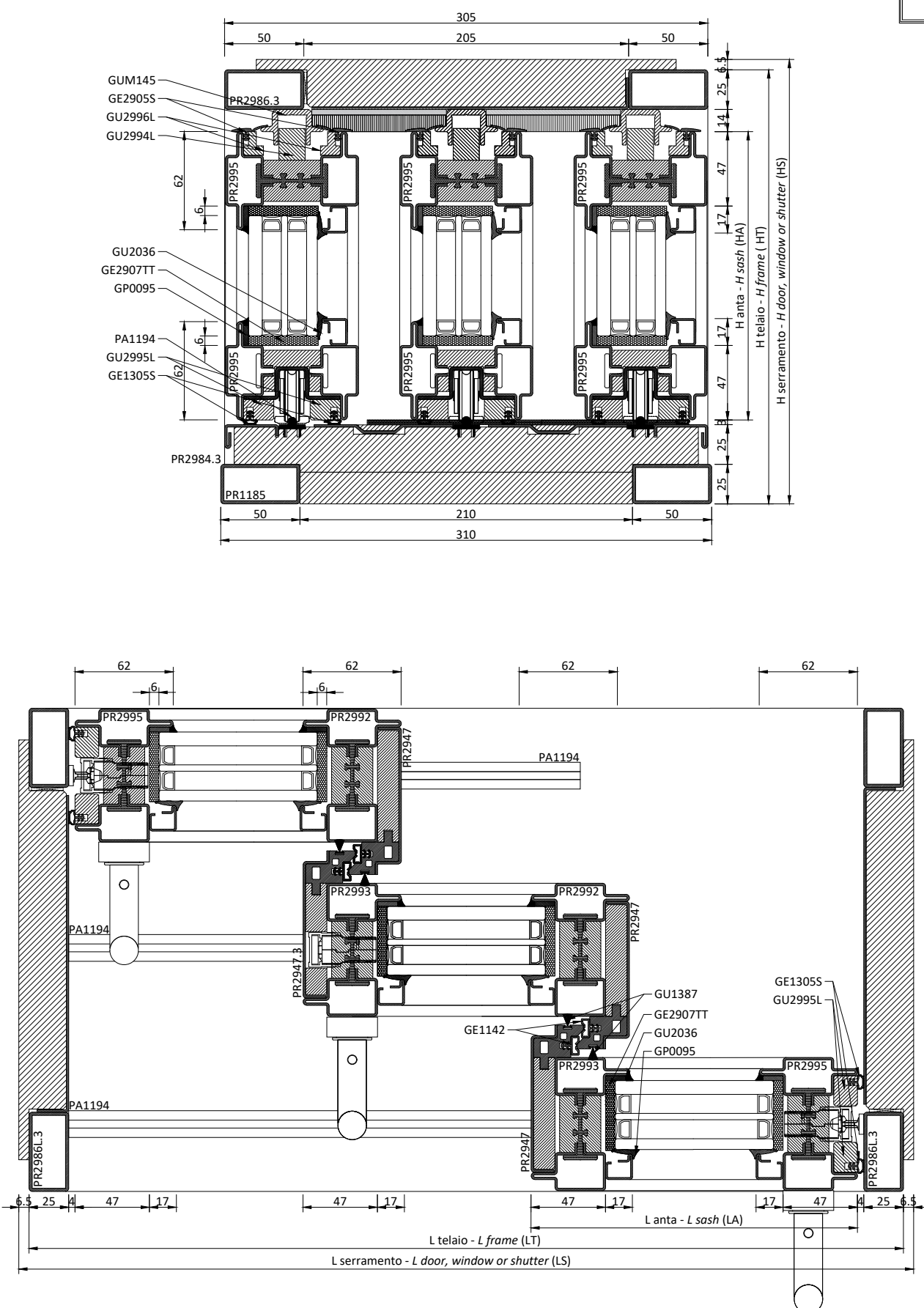
PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo plastico	Plastic profile	2	LT/4+13	90	90
	Profilo plastico	Plastic profile	1	LT/2-26	90	90
	Profilo plastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "C"	"C" profile	2	LT/4+10	90	90
	Profilo centrale a "C"	"C" profile	1	LT/2-31	90	90
PR1195	Profilo centrale a "C"	"C" profile	2	HT-25	90	90
	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Profilo plastico	Plastic profile	1	LT-50	90	90
PR2983	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	2	LT/4-11,5	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	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 esterna (Part. C)	Lower frame - external cover (Detail C)	1	LT/2-27	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90	90
Guide		Rail				
GUM145	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+16	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	8	LT/4+15,5	45	45
	Profilo zoccolo	Bottom rail profile	4	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	2	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45	45
PR2947	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)	2	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	2	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	8	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/4	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/4	90	45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/4	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/4	45	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	4	LT/4+10	90	90
GU2905	Estruso di compensazione	Compensation extrusion	2	HT-107	90	90
	Estruso di compensazione	Compensation extrusion	2	LT/4-65	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	4	LT/4-78,5	45	45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/4-90,5)*(HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AC2993P	Accessorio assiemaggio telaio	Frame assemblage accessory	var.			
CV5403I	Rondella in acciaio inox/epdm	Stainless steel/vulcanaised epdm washer	var.			
AG2992L.EF	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996E.xx	Kit alzanate scorrevole	Lift and slide kit	1			
ACV_____	Maniglione	Large handle	2			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	4			
AG2989L.EF	Prolunga superiore cremonese	Upper cremonese extention	1	>2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	1	>2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	6			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+8xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+8xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+8xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+6xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT		
* 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% owina to adaptation and contractions of the material over time						



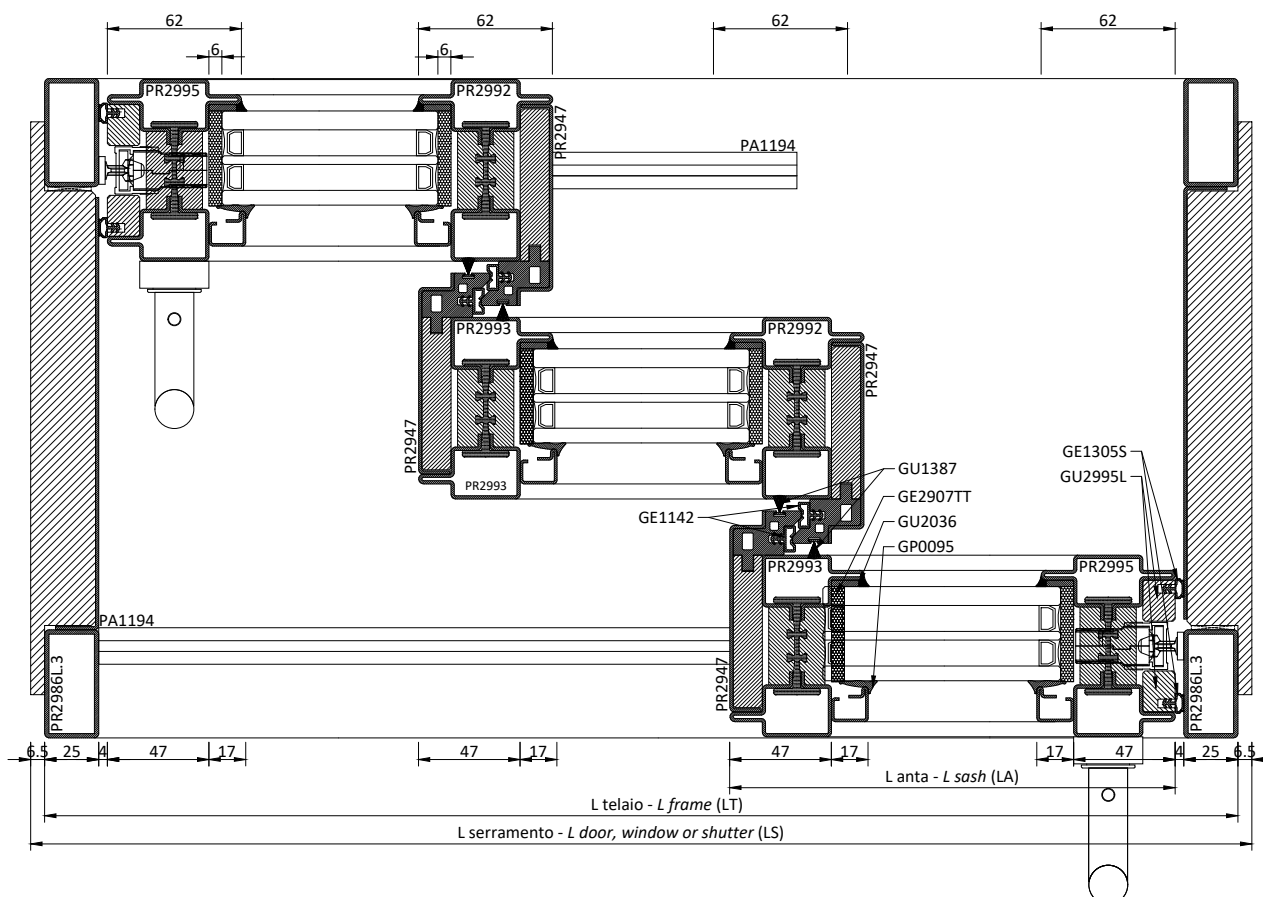
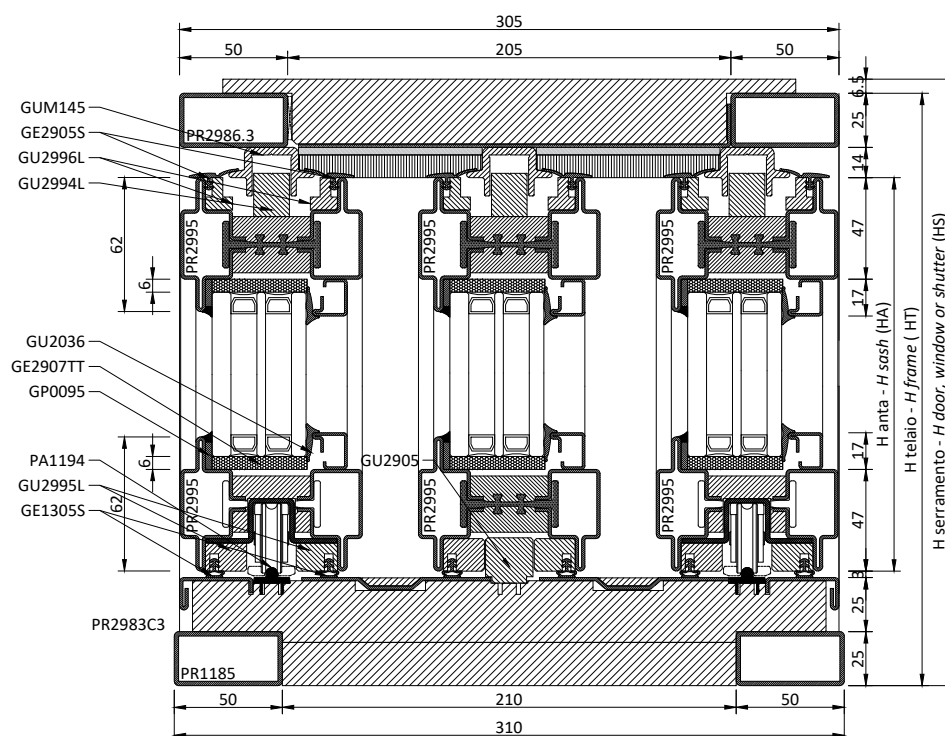
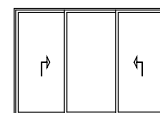
PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo plastico	Plastic profile	2	LT/4+13	90	90
	Profilo plastico	Plastic profile	1	LT/2-26	90	90
	Profilo plastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "C"	"C" profile	2	LT/4+10	90	90
	Profilo centrale a "C"	"C" profile	1	LT/2-31	90	90
PR1195	Profilo centrale a "C"	"C" profile	2	HT-25	90	90
	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
PR2984	Profilo plastico	Plastic profile	1	LT-50	90	90
	Telaio base - copertina interna (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/4-39	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/2-83	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90	90
Guide		Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	2	LT-50	90	90
PA1194	Profilo guida inferiore	Lower profile	2	LT-50	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	8	LT/4+15,5	45	45
	Profilo zoccolo	Bottom rail profile	4	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	2	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	4	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	4	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	8	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/4	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/4	90	45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/4	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/4	45	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	2	LT/4+10	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	4	LT/4-78,5	45	45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/2-90,5) × (HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AC2993P	Accessorio assiemaggio telaio	Frame assemblage accessory	var.			
AG2992L.EF	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996F.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	4			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	4			
AG2989.EF	Prolunga superiore cremonese	Upper cremonese extention	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	6			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+8xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+8xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+8xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+6xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT		
* 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 contraction of the material over time						



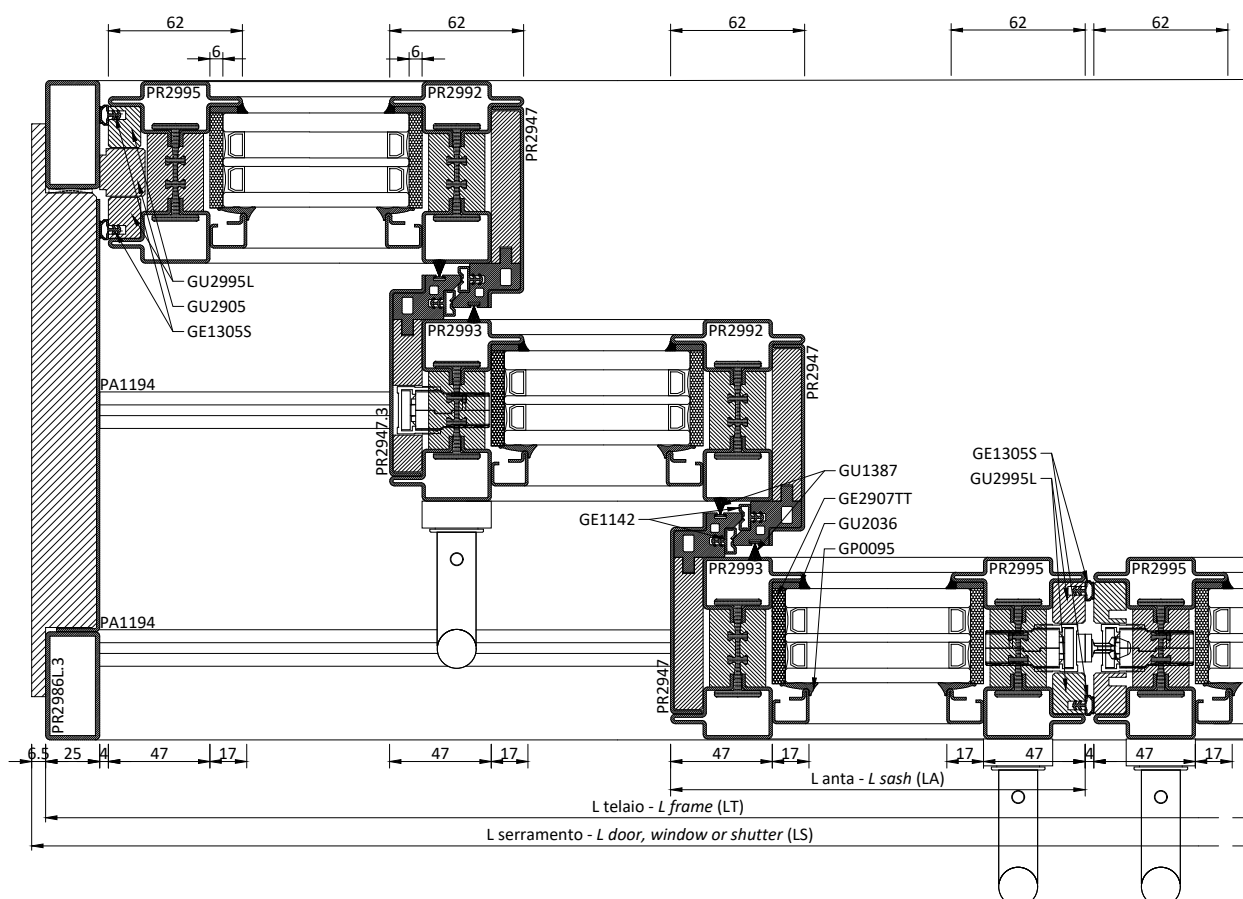
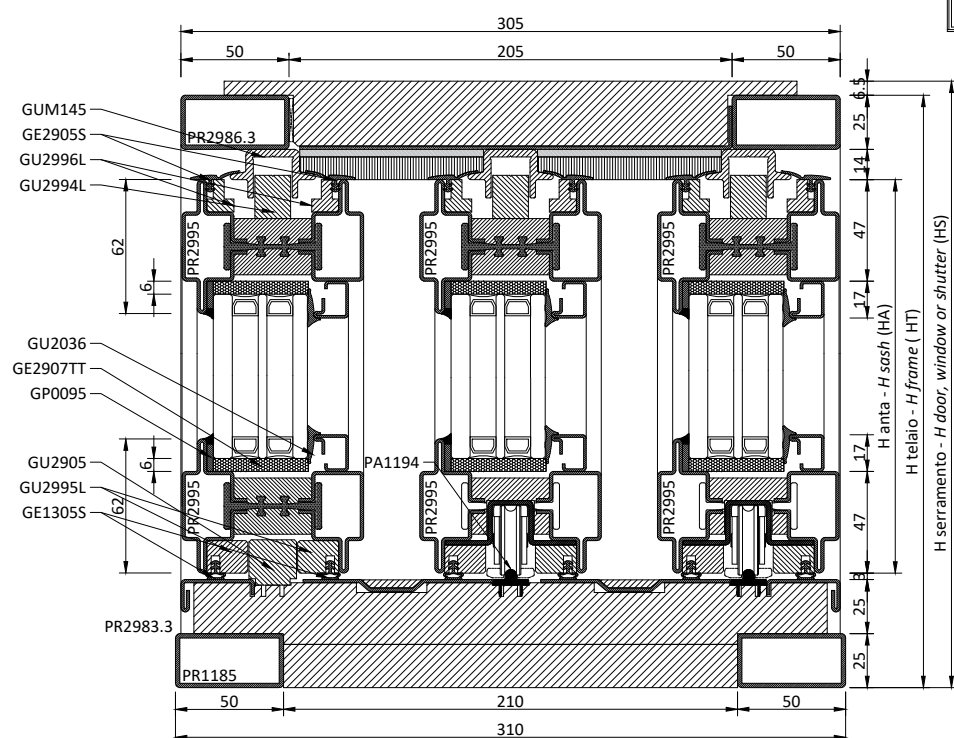
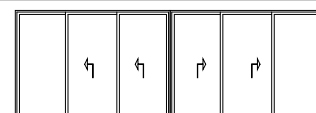
PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986.3	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo plastico	Plastic profile	1	LT	90	90
	Profilo centrale a "L"	"L" profile	2	LT/3+17	90	90
	Profilo centrale a "C"	"C" profile	1	LT/3-40	90	90
PR2986L.3	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo plastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "L"	"L" profile	2	HT-25	90	90
PR1185	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Profilo plastico	Plastic profile	1	LT-50	90	90
PR2983.3	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	LT/3-5	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/3-33	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	2LT/3-73	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	1	LT/3-40	90	90
	Telaio base - copertina esterna (Part. E)	Lower frame - external cover (Detail E)	1	LT/3-5	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90	90
Guide		Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LT-50	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	2LT/3-17	90	90
GUM145	Profilo guida superiore anta fissa	Upper rail of sliding sash	2	LT/3+23	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
PA1194	Profilo guida inferiore	Lower profile	1	2LT/3-48	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	6	LT/3+22	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	2	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45	45
PR2947	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)	2	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	1	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-132	90	90
PR2947.3	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. 2-3-4)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	2	LT/3+7	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	2	LT/3+7	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	2	LT/3-8	90	90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	2	LT/3+7	90	45
	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	2	LT/3+7	45	90
	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	2	LT/3-8	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	3	LT/3+17	90	90
GU2905	Estruso di compensazione	Compensation extrusion	1	LT/3-58	90	90
	Estruso di compensazione	Compensation extrusion	1	HT-107	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	6	LT/3-72	45	45
	Profilo fermavetro	Glazing bead profile	6	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/3-84)×(HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996J7A3.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	2			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	1			
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extension	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+6xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+6xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+6xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT		
* 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 contraction of the material over time						



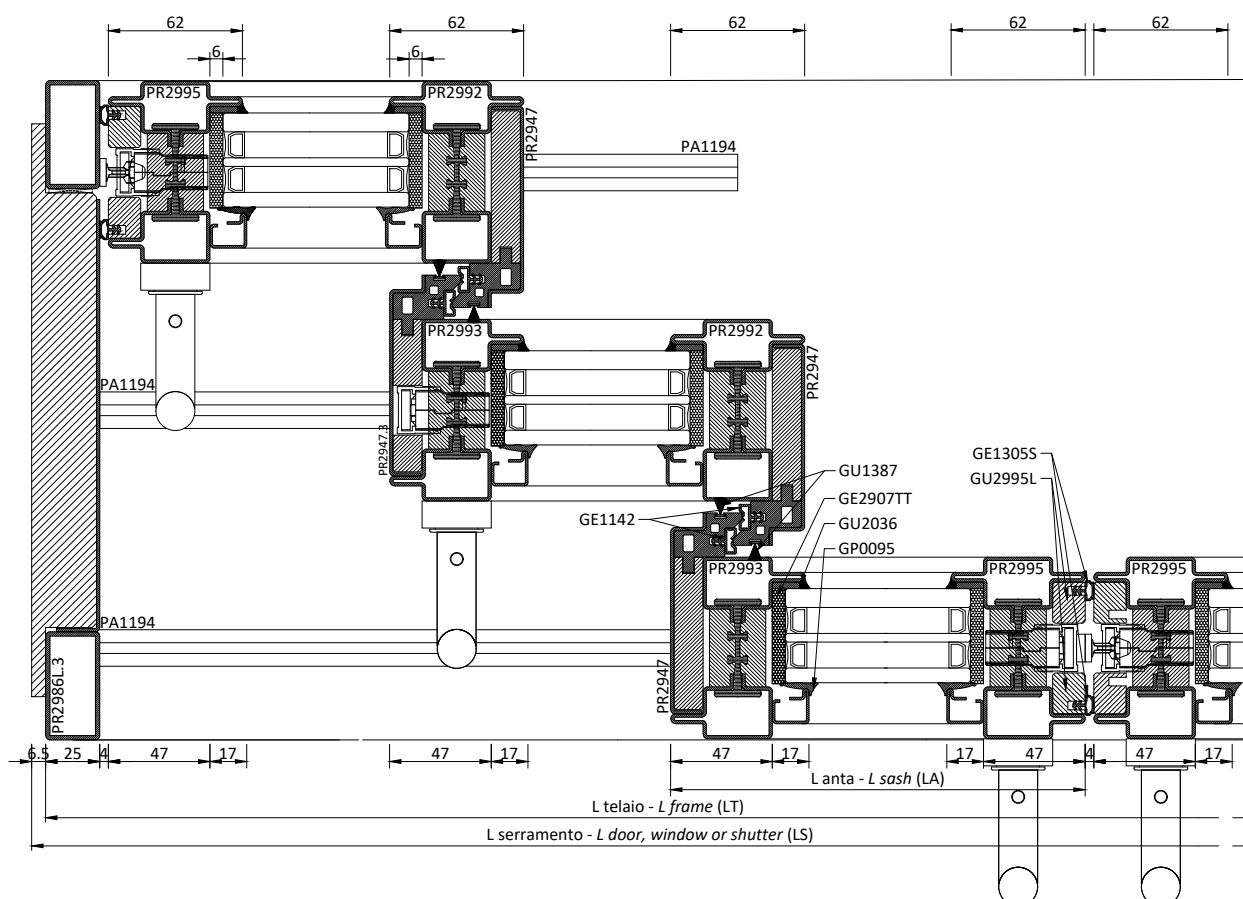
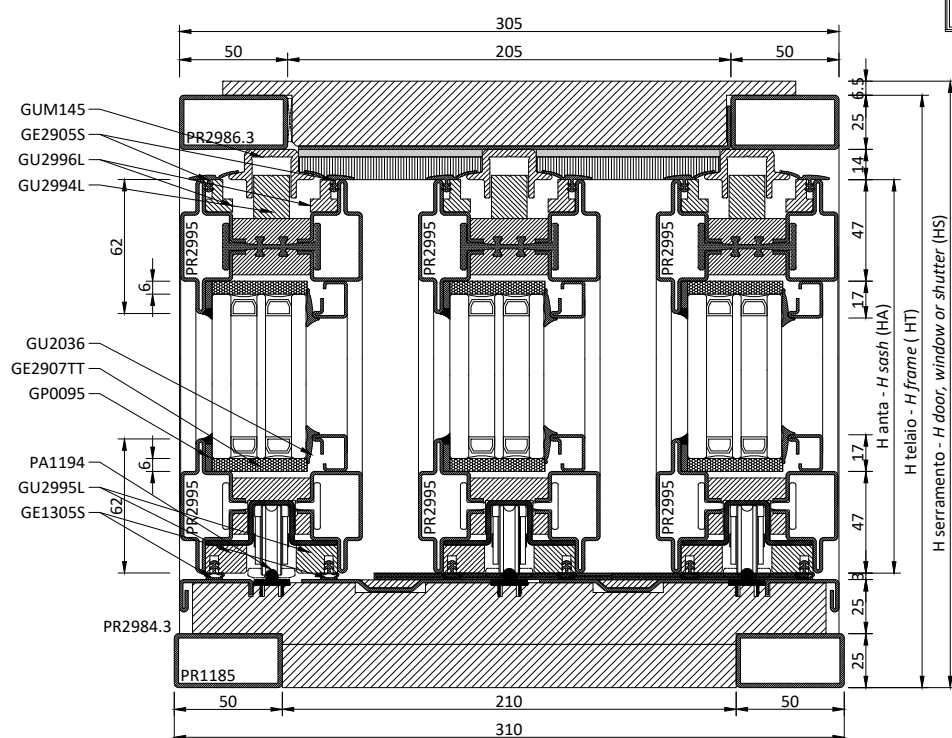
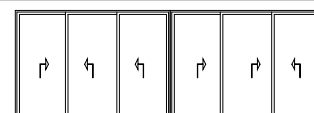
PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986.3	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo plastico	Plastic profile	1	LT	90	90
	Profilo centrale a "L"	"L" profile	2	LT/3+17	90	90
	Profilo centrale a "C"	"C" profile	2	LT/3-40	90	90
PR2986L.3	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo plastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "L"	"L" profile	2	HT-25	90	90
PR1185	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Profilo plastico	Plastic profile	1	LT-50	90	90
PR2984.3	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	2LT/3-45	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/3-33	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/3-68	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	2LT/3-73	90	90
	Telaio base - copertina esterna (Part. E)	Lower frame - external cover (Detail E)	1	LT/3-5	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90	90
Guide		Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LT-50	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	2	2LT/3-17	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
PA1194	Profilo guida inferiore	Lower profile	2	2LT/3-48	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	6	LT/3+22	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	2	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	3	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	3	HT-132	90	90
PR2947.3	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. 2-3-4)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3+7	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3+7	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3-8	90	90
GU2996L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3+7	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3+7	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3-8	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	3	LT/3+17	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	6	LT/3-72	45	45
	Profilo fermavetro	Glazing bead profile	6	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/3-84)×(HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/Notes		
AC2995R.xx	Kit piastrelle di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996/7B3.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV_____	Maniglione	Large handle	3			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	1			
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extention	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+6xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+6xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+6xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT		
* 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 contraction of the material over time						



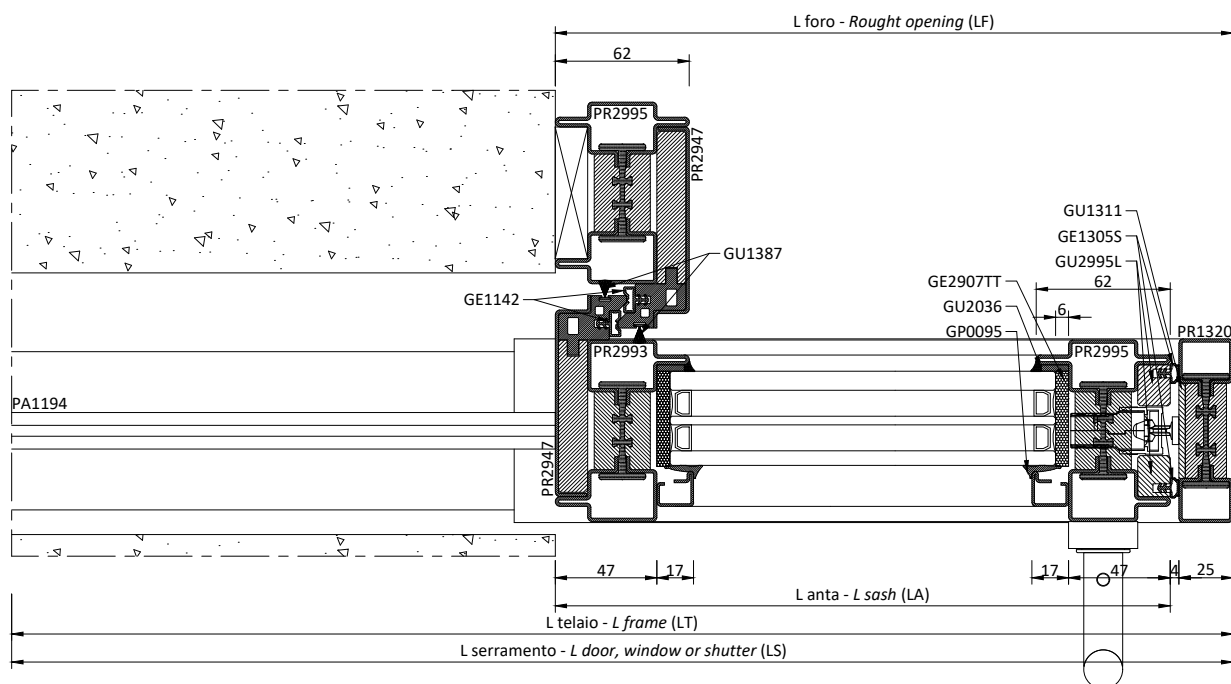
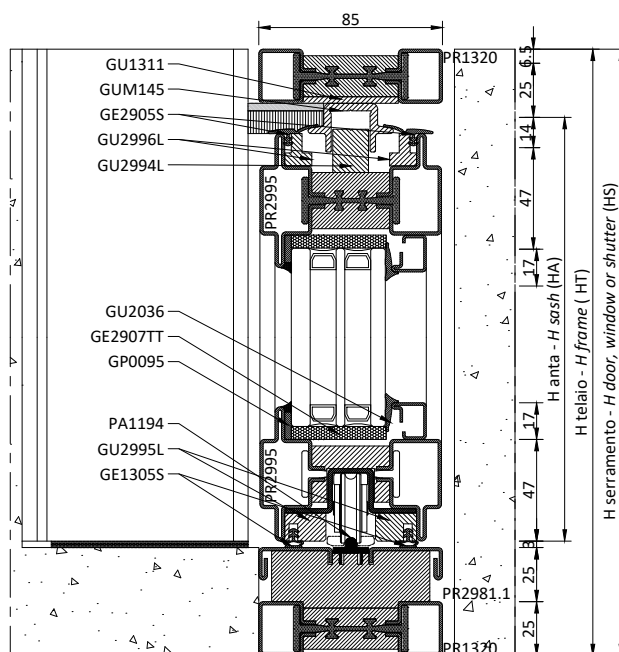
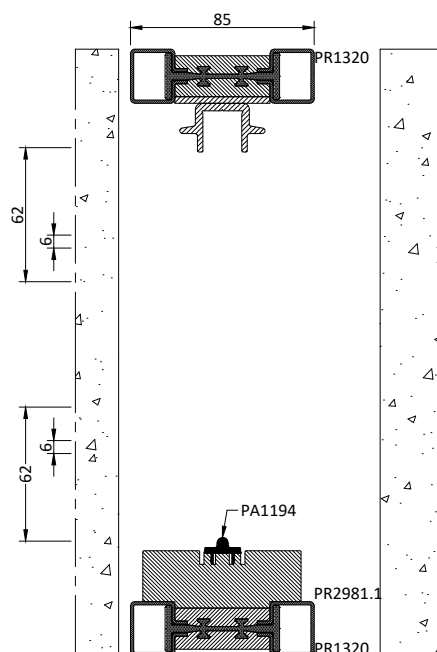
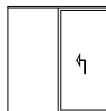
PROFILI		PROFILES			
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting
Telaio		Frame			
PR2986.3	Profilo 50x25	Profile 50x25	2	LT	90 90
	Profilo palastico	Plastic profile	1	LT	90 90
	Profilo centrale a "L"	"L" profile	2	LT/3+17	90 90
	Profilo centrale a "C"	"C" profile	2	LT/3-40	90 90
PR2986L.3	Profilo 50x25	Profile 50x25	4	HT-25	90 90
	Profilo palastico	Plastic profile	2	HT-25	90 90
	Profilo centrale a "L"	"L" profile	2	HT-25	90 90
PR1185	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90 90
	Estruso centrale di unione	Central extrusion junction	1	LT-50	90 90
PR2983C3	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	2LT/3-45	90 90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90 90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LT/3-68	90 90
	Telaio base - copertina centrale (Part. D)	Lower frame - central cover (Detail D)	1	LT/3-5	90 90
	Telaio base - copertina esterna (Part. E)	Lower frame - external cover (Detail E)	1	LT/3-5	90 90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	LT-50	90 90
Guide		Rail			
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LT/3+17	90 90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	2	2LT/3-17	90 90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90 90
PA1194	Profilo guida inferiore	Lower profile	1	2LT/3-45	90 90
Anta		Sash			
PR2995	Profilo zoccolo	Bottom rail profile	6	LT/3+22	45 45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45 45
PR2992	Profilo a "T"	"T" profile	2	HT-92	45 45
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45 45
PR2947	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)	2	HT-132	90 90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	2	HT-92	90 90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-132	90 90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	HT-92	45 45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3+7	45 90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3+7	90 45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/3-8	90 90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/3+7	90 45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/3+7	45 90
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/3-8	90 90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	3	LT/3+17	90 90
Fermavetri		Glazing beads			
PR2606	Profilo fermavetro	Glazing bead profile	6	LT/3-72	45 45
	Profilo fermavetro	Glazing bead profile	6	HT-186	45 45
Vetri		Glass unit			
	Vetrocamera	Double glazing	2	(LT/3-84)×(HT-198)	
ACCESSORI		HARDWARE			
Cod.	Descrizione	Description	n°	Note/Notes	
AC2995R.xx	Kit piastrelle di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4		
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.		
AG2996J7C3.xx	Kit alzante scorrevole	Lift and slide kit	1		
ACV_____	Maniglione	Large handle	2		
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2		
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	1		
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extention	2	> 2908	
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	2	> 2908	
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4		
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.		
GUARNIZIONI*		GASKETS*			
Cod.	Descrizione	Description	n°	Dim.	
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+6xHT	
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+6xHT	
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+6xHT	
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT	
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT	
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT	
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT	
* 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 contraction of the material over time					



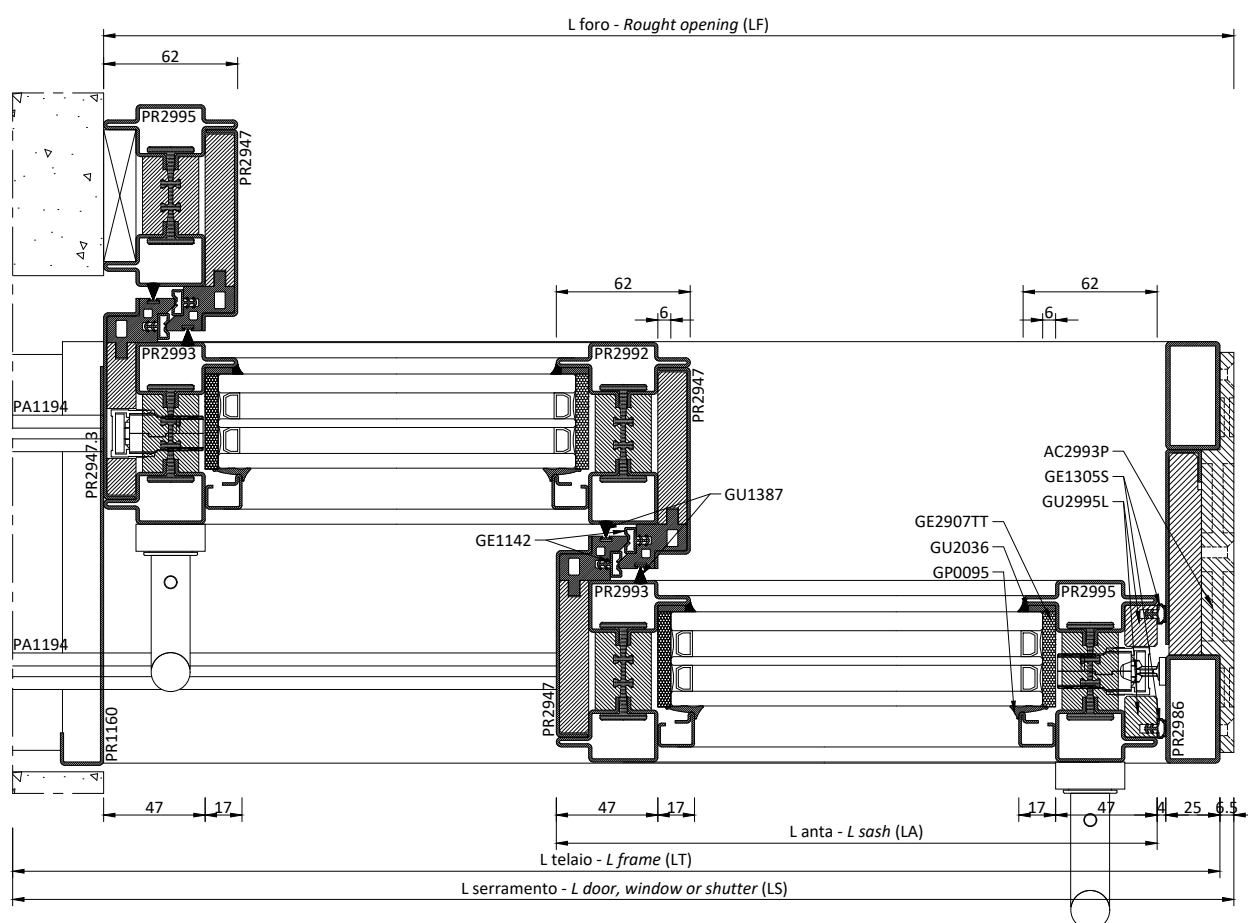
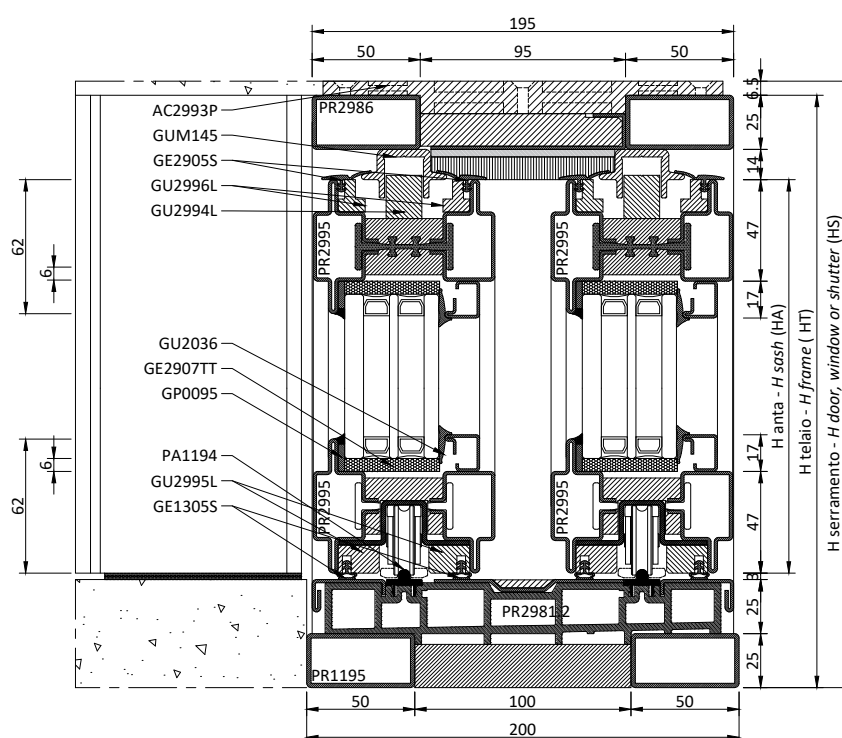
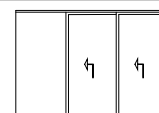
PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986.3	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo plastico	Plastic profile	1	LT	90	90
	Profilo centrale a "L"	"L" profile	2	LT/6+26	90	90
	Profilo centrale a "C"	"C" profile	2	LT/6-31	90	90
	Profilo centrale a "L"	"L" profile	1	LT/3-1	90	90
PR2986L.3	Profilo 50x25	Profile 50x25	4	HT -25	90	90
	Profilo plastico	Plastic profile	2	HT -25	90	90
	Profilo centrale a "L"	"L" profile	2	HT -25	90	90
PR1185	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
Estruso centrale di unione		Central extrusion junction	1	LT-50	90	90
PR2983.3	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	2	LT/6+4	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LT/6-24	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LT/3-55	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	2	LT/6-31	90	90
	Telaio base - copertina esterna (Part. E)	Lower frame - external cover (Detail E)	1	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				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LT-50	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	2	LT/3+1,5	90	90
GUM145	Profilo guida superiore anta fissa	Upper rail of sliding sash	2	LT/6+32,5	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
PA1194	Profilo guida inferiore	Lower profile	2	LT/3-30	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	12	LT/6+31	45	45
	Profilo zoccolo	Bottom rail profile	4	HT -92	45	45
PR2992	Profilo a "T"	"T" profile	4	HT -92	45	45
PR2993	Profilo a "Z"	"Z" profile	4	HT -92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	4	HT -92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	4	HT -132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	2	HT -92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	2	HT -132	90	90
PR2947.3	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. 2-3-4)	Central labyrinth profile - sliding sash (Detail 2)	2	HT -132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	8	HT -92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/6+16	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/6+16	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/6+1	90	90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/6+16	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/6+16	45	90
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/6+1	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Plastic profile for rebate gasket support	6	LT/6+26	90	90
GU2905	Estruso di compensazione	Compensation extrusion	2	LT/6-49	90	90
	Estruso di compensazione	Compensation extrusion	2	HT -107	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	6	LT/6-63	45	45
	Profilo fermavetro	Glazing bead profile	6	HT -186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/6-75) × (HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AG2992L.EF	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996E3.xx	Kit alzanate scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	4			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	4			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.EF	Prolunga superiore cremonese	Upper cremonese extention	4	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	4	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	6			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+12xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+12xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+12xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+6xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	8xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	8xHT		
* 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						



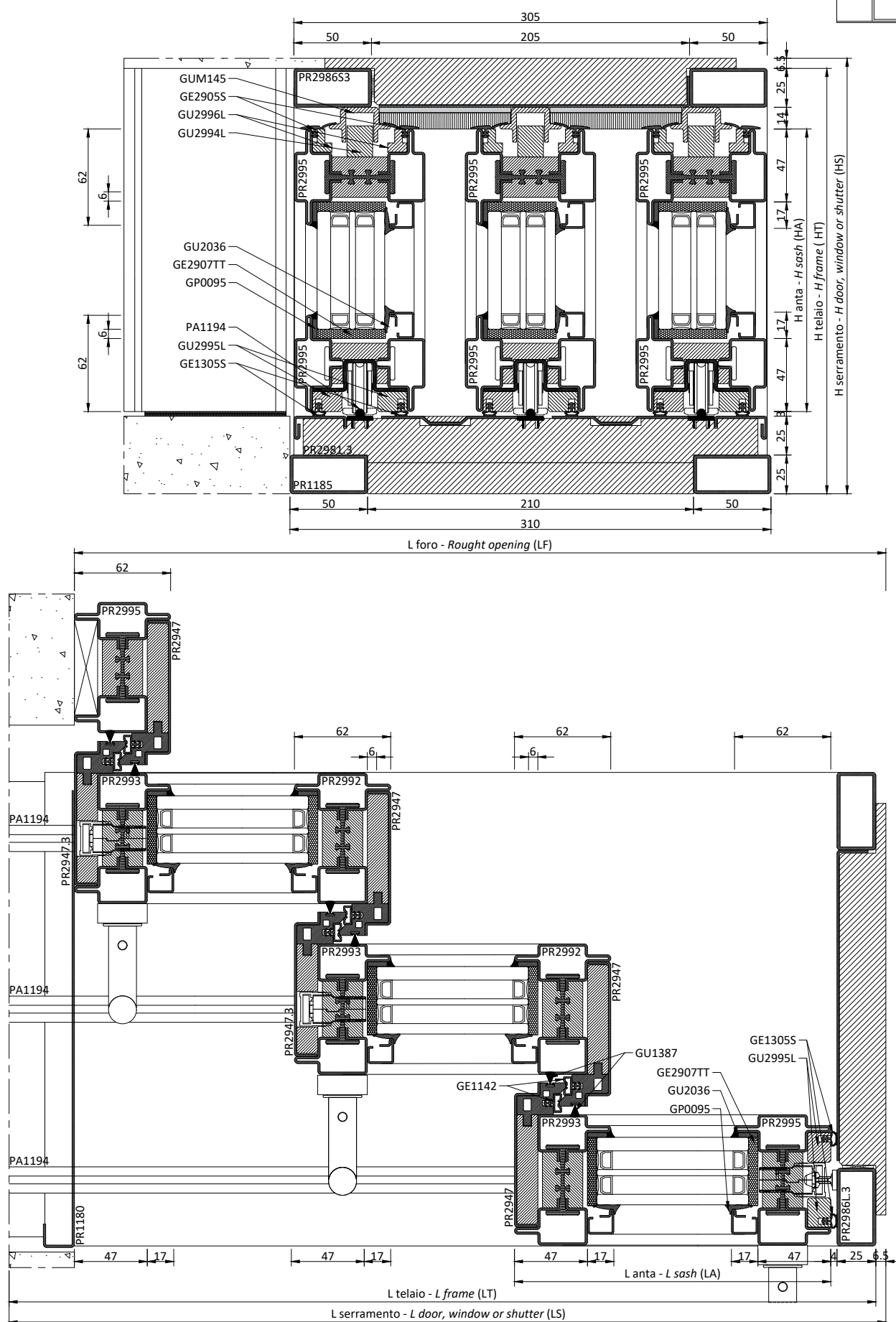
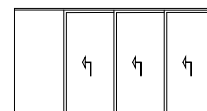
PROFILI			PROFILES			
Cod.	Descrizione	Description	n°	Dim.	Taglio/Cutting	
Telaio			Frame			
PR2986.3	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo palastico	Plastic profile	1	LT	90	90
	Profilo centrale a "L"	"L" profile	2	LT/6+26	90	90
	Profilo centrale a "C"	"C" profile	2	LT/6-31	90	90
	Profilo centrale a "L"	"L" profile	1	LT/3-1	90	90
PR2986L.3	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo palastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "L"	"L" profile	2	HT-25	90	90
PR1185	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Estruso centrale di unione	Central extrusion junction	1	LT-50	90	90
PR2984.3	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	2	LT/3-27	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LT/6-24	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LT/6-59	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LT/3-55	90	90
	Telaio base - copertina esterna (Part. E)	Lower frame - external cover (Detail E)	1	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			
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LT-50	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	4	LT/3	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
PA1194	Profilo guida inferiore	Lower profile	4	LT/3-30	90	90
Anta			Sash			
PR2995	Profilo zoccolo	Bottom rail profile	12	LT/6+31	45	45
	Profilo zoccolo	Bottom rail profile	4	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	4	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	4	HT-92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	6	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	6	HT-132	90	90
PR2947.3	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. 2-3-4)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	8	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/6+16	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/6+16	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LT/6+1	90	90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/6+16	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/6+16	45	90
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LT/6+1	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	6	LT/6+26	90	90
Fermavetri			Glazing beads			
PR2606	Profilo fermavetro	Glazing bead profile	6	LT/6-63	45	45
	Profilo fermavetro	Glazing bead profile	6	HT-186	45	45
Vetri			Glass unit			
	Vetrocamera	Double glazing	2	(LT/6-75) × (HT-198)		
ACCESSORI			HARDWARE			
Cod.	Descrizione	Description	n°	Note/Notes		
AC2995R.xx	Kit piastrine di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AG2992L.EF	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996F3.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	6			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	4			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.EF	Prolunga superiore cremonese	Upper cremonese extention	2	>2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	2	>2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	6			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*			GASKETS*			
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+12xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+12xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+12xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+6xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	8xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	8xHT		
* 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						



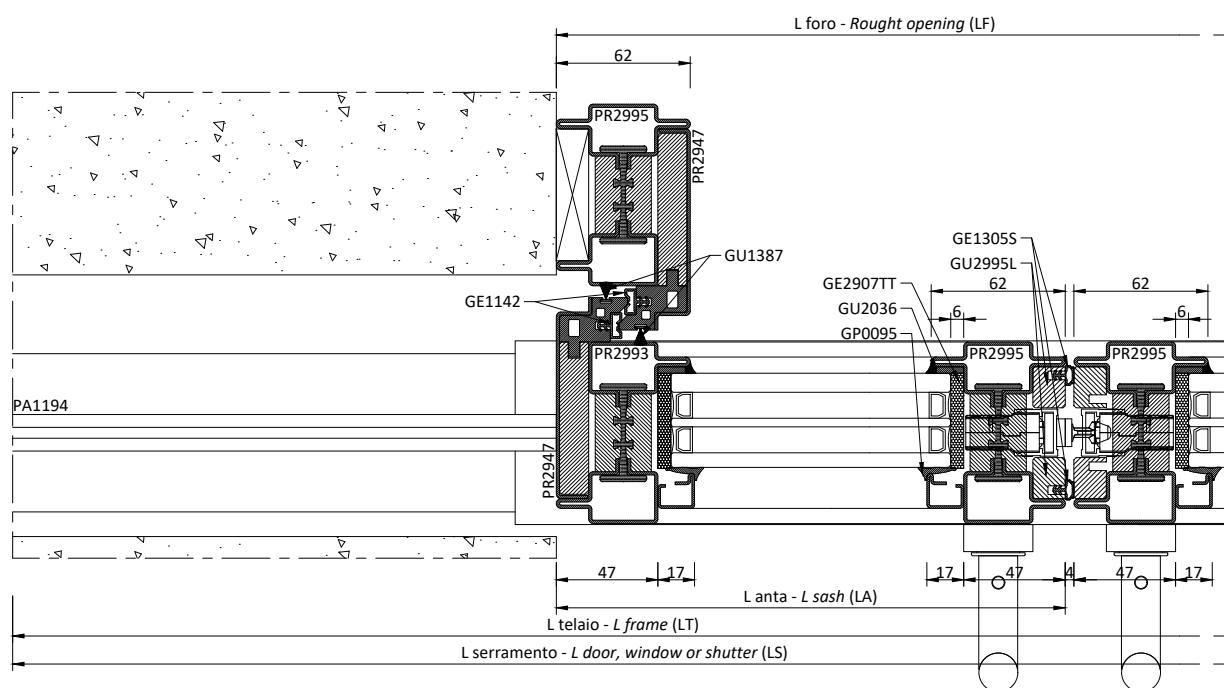
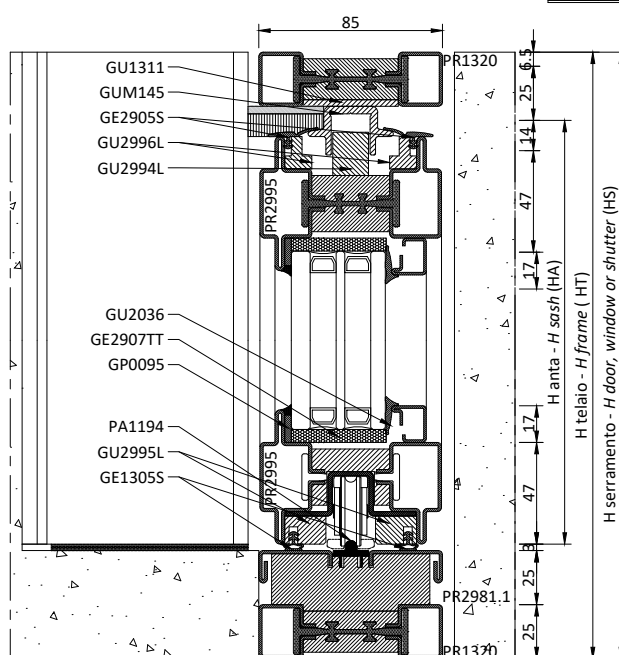
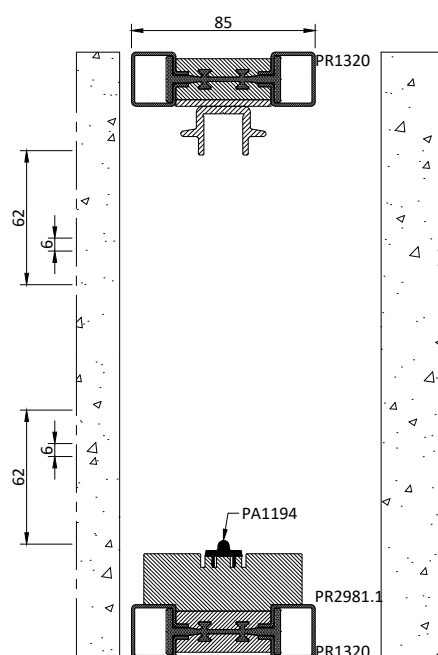
PROFILI		PROFILES			
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting
Telaio		Frame			
PR1320	Profilo	Profile	2	2LF-34	90 90
	Profilo	Profile	1	HT	90 90
GU1311	profilo plastico spessore	plastic shim profile	1	2LF-56	90 90
	profilo plastico spessore	plastic shim profile	1	HT-44	90 90
PR2981.1	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	LF-88	90 90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LF-6	90 90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	2LF-59	90 90
Guide		Rail			
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	2LF-59	90 90
PA1194	Profilo guida inferiore	Lower profile	1	2LF-59	90 90
Anta		Sash			
PR2995	Profilo zoccolo	Bottom rail profile	2	LF-29	45 45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45 45
	Profilo zoccolo	Bottom rail profile	1	HT-53	90 90
PR2993	Profilo a "Z"	"Z" profile	1	HT-92	45 45
PR2947	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)	1	HT-132	90 90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	1	HT-53	90 90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-93	90 90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	HT-92	45 45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	1	LF-44	45 90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	1	LF-44	90 45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	1	LF-44	90 45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	1	LF-44	45 90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	1	LF-34	90 90
Fermavetri		Glazing beads			
PR2606	Profilo fermavetro	Glazing bead profile	4	LF-123	45 45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45 45
Vetri		Glass unit			
	Vetrocamera	Double glazing	2	(LF-135)×(HT-198)	
ACCESSORI		HARDWARE			
Cod.	Descrizione	Description	n°	Note/Notes	
AC1730I	Squadretta di unione per telaio PR1320	Corner joint for frame PR1320	2		
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.		
AG2996J7S1.xx	Kit alzante scorrevole	Lift and slide kit	1		
ACV___	Maniglione	Large handle	1		
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	1		
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extension	1	> 2908	
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	1	> 2908	
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	2		
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.		
GUARNIZIONI*		GASKETS*			
Cod.	Descrizione	Description	n°	Dim.	
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLF+ 2xHT	
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLF+ 2xHT	
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLF+ 2xHT	
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLF	
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLF+ 2xHT	
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	2xHT	
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	2xHT	
* 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 contraction of the material over time					



PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986	Profilo 50x25	Profile 50x25	2	LT	90	90
	Profilo 50x25	Profile 50x25	4	HT-25	90	90
	Profilo plastico	Plastic profile	2	LT/2	90	90
	Profilo plastico	Plastic profile	2	HT-25	90	90
	Profilo centrale a "C"	"C" profile	2	LT/2-3	90	90
	Profilo centrale a "C"	"C" profile	2	HT-25	90	90
PR1195	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	LT-50	90	90
	Estruso centrale di unione	Central extrusion junction	1	LT-50	90	90
PR2983	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	LT/2-25	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LT-50	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LT/2-53	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	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				
GUM145	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+3	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LT-50	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	4	LT/2+2	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
PR2992	Profilo a "T"	"T" profile	1	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	1	HT-92	45	45
PR2947	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)	1	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	1	HT-92	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	1	HT-132	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/2-13	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LT/2-13	90	45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/2-13	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LT/2-13	45	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	2	LT/2-3	90	90
GU2905	Estruso di compensazione	Compensation extrusion	1	HT-107	90	90
	Estruso di compensazione	Compensation extrusion	1	LT/2-78	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	4	LT/2-92	45	45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LT/2-104) x (HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/Notes		
AC2995R.xx	Kit piastrelle di giunzione telaio esterno PR2986	Kit of external frame junction plates PR2986	4			
AC2993P	Accessorio assemblaggio telaio	Frame assemblage accessory	var.			
CV5403I	Rondella in acciaio inox/epdm	Stainless steel/vulcanised epdm washer	var.			
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996J7A.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV___	Maniglione	Large handle	1			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extension	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	4			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLT+4xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLT+4xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLT+4xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLT		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLT+4xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	2xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	2xHT		
* 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 contraction of the material over time						

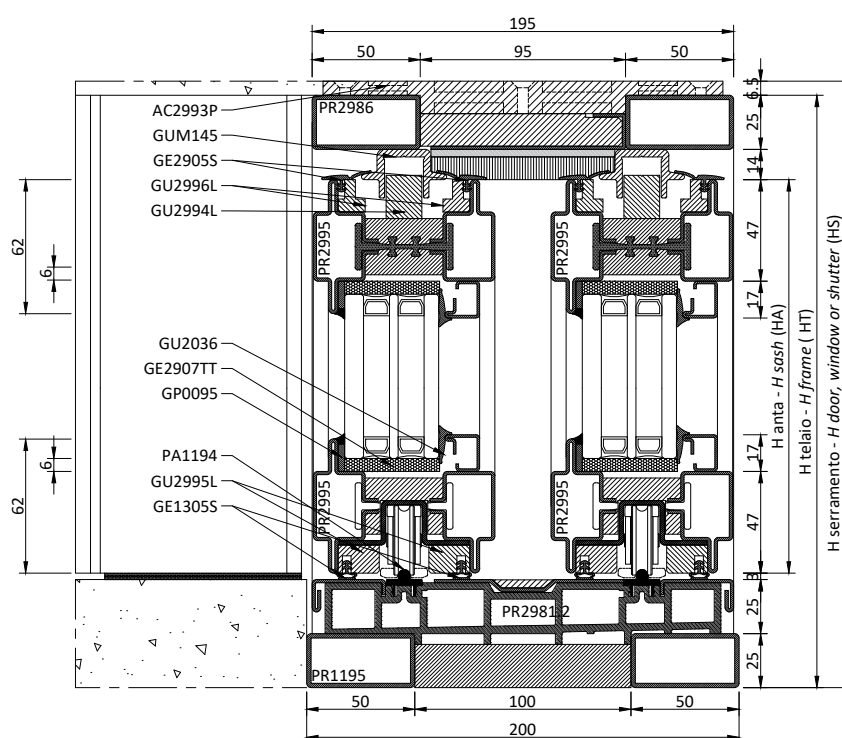


PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986S3	Profilo 50x25	Profile 50x25	2	4LF/3+44	90	90
	Profilo plastico	Plastic profile	1	4LF/3+44	90	90
	Profilo centrale a "B"	"B" profile	1	LF/3+27	90	90
	Profilo centrale a "C"	"C" profile	2	LF/3-30	90	90
	Profilo centrale a "L"	"L" profile	1	2LF/3+41	90	90
PR2986L.3	Profilo 50x25	Profile 50x25	2	HT -25	90	90
	Estruso centrale di unione	Central extrusion junction	1	HT -25	90	90
	Profilo centrale a "L"	"L" profile	1	HT -25	90	90
PR1185	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	4LF/3+19	90	90
	Estruso centrale di unione	Central extrusion junction	1	4LF/3+19	90	90
PR2981.3	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	LF/3-62	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LF-6	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	LF/3-9	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	1	2LF/3-39	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	1	LF/3-31	90	90
	Telaio base - copertina esterna (Part. E)	Lower frame - external cover (Detail E)	1	LF/3+5	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	4LF/3+19	90	90
	Guide	Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	4LF/3+19	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LF+42	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	2LF/3+73	90	90
PA1194	Profilo guida inferiore	Lower profile	1	4LF/3+19	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LF+15	90	90
PA1194	Profilo guida inferiore	Lower profile	1	2LF/3+45	90	90
	Anta	Sash				
PR2995	Profilo zoccolo	Bottom rail profile	6	LF/3+31,5	45	45
	Profilo zoccolo	Bottom rail profile	1	HT -92	45	45
	Profilo zoccolo	Bottom rail profile	1	HT -53	90	90
PR2992	Profilo a "T"	"T" profile	2	HT -92	45	45
PR2993	Profilo a "Z"	"Z" profile	3	HT -92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	3	HT -92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	3	HT -132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	1	HT -53	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	1	HT -93	90	90
PR2947.3	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. 2-3-4)	Central labyrinth profile - sliding sash (Detail 2)	2	HT -132	90	90
PR1180	Stampato di finitura	Cover profile	1	HT -92	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	2	HT -92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	1	LF/3+16	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	1	LF/3+16	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	4	LF/3+1	90	90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	1	LF/3+16	90	45
	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	1	LF/3+16	45	90
	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	4	LF/3+16	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	3	LF/3+16	90	90
	Fermavetri	Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	6	LF/3-62,5	45	45
	Profilo fermavetro	Glazing bead profile	6	HT -186	45	45
	Vetri	Glass unit				
	Vetrocamera	Double glazing	2	(LF/3-74,5)×(HT-198)		
	ACCESSORI	HARDWARE				
Cod.	Descrizione	Description	n°	Note/Notes		
AG2992L.AB	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996/753.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV_____	Maniglione	Large handle	3			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	1			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.AB	Prolunga superiore cremonese	Upper cremonese extention	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	2			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
	GUARNIZIONI*	GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLF+6xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLF+6xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLF+6xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLF		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLF+ 2xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	6xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	6xHT		
* 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% owina to adaptation and contraction of the material over time						

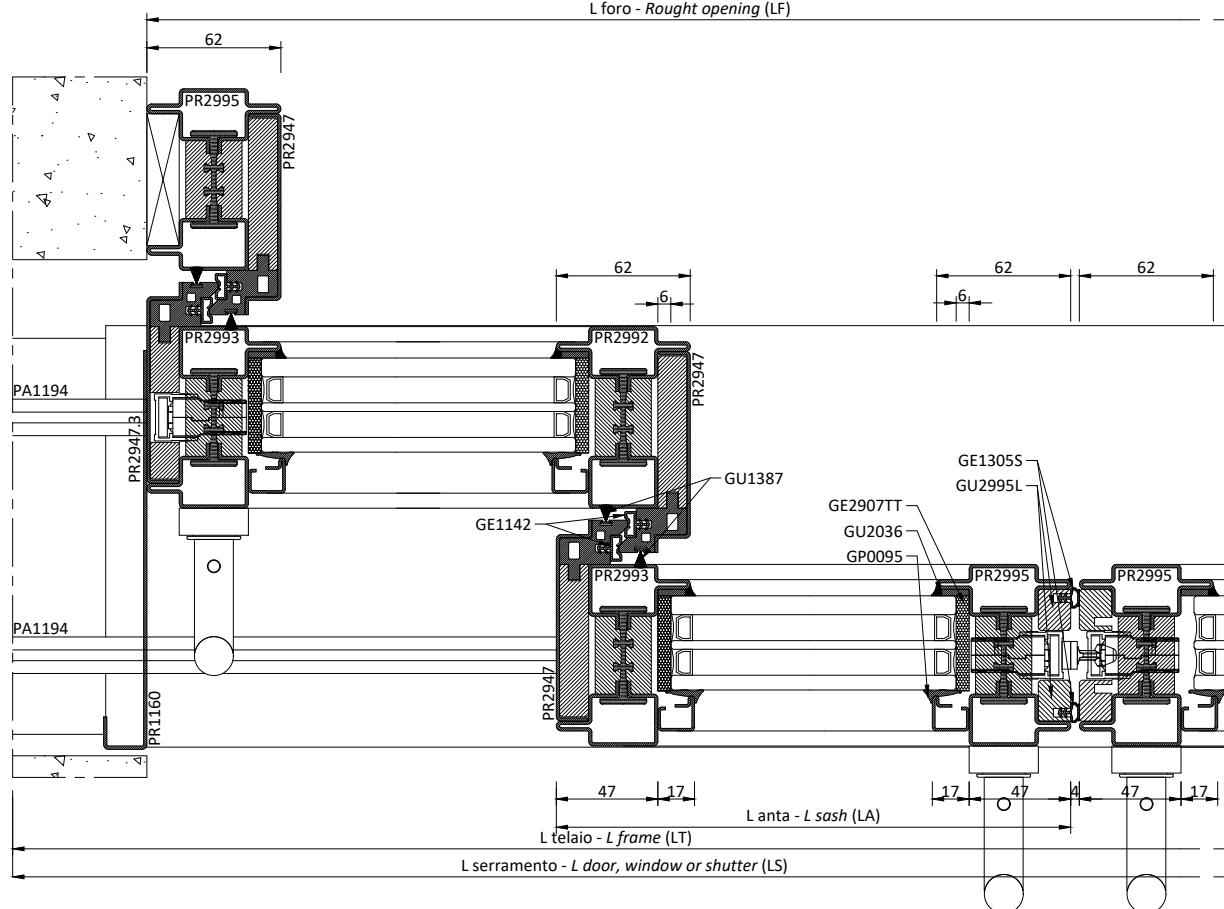


PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
	Telaio	Frame				
PR1320	Profilo 50x25	Profile 50x25	2	2LF-14	90	90
GU1311	Profilo plastico spessore	Plastic shim profile	1	2LF-14	90	90
PR2981.1	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	1	LF-126	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LF+38	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	2LF-14	90	90
	Guide	Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	LF	90	90
PA1194	Profilo guida inferiore	Lower profile	1	LF	90	90
	Anta	Sash				
PR2995	Profilo zoccolo	Bottom rail profile	4	LF/2-2	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-53	90	90
PR2993	Profilo a "Z"	"Z" profile	2	HT-92	45	45
PR2947	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)	2	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	2	HT-53	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-93	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	2	LF/2-17	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic door profile perimeter gasket	2	LF/2-17	90	45
GU2996L	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	2	LF/2-17	90	45
	Profilo plastico porta guarnizione superiore	Plastic door profile upper gasket	2	LF/2-17	45	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	2	LF/2-7	90	90
	Fermavetri	Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	4	LF/2-96	45	45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45	45
	Vetri	Glass unit				
	Vetrocamera	Double glazing	2	(LF/2-108) × (HT-198)		
	ACCESSORI	HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AG2992L.EF	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996T1.xx	Kit alzante scorrevole	Lift and slide kit	1			
ACV__	Maniglione	Large handle	2			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.EF	Prolunga superiore cremonese	Upper cremonese extention	2	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	2	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	2			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
	GUARNIZIONI*	GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLF+4xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLF+4xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLF+4xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLF		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLF+2xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	4xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	4xHT		
* 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 contraction of the material over time						

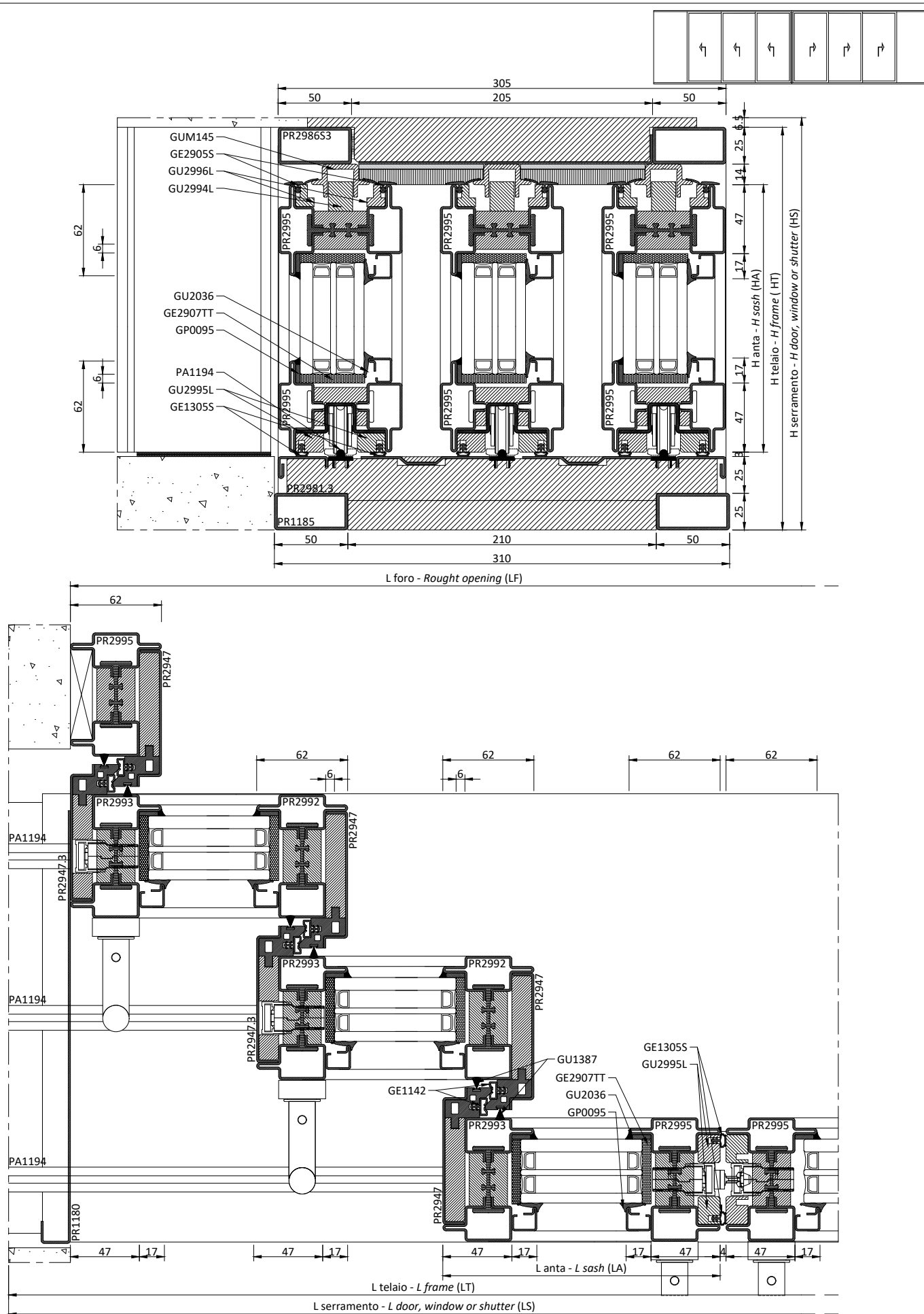
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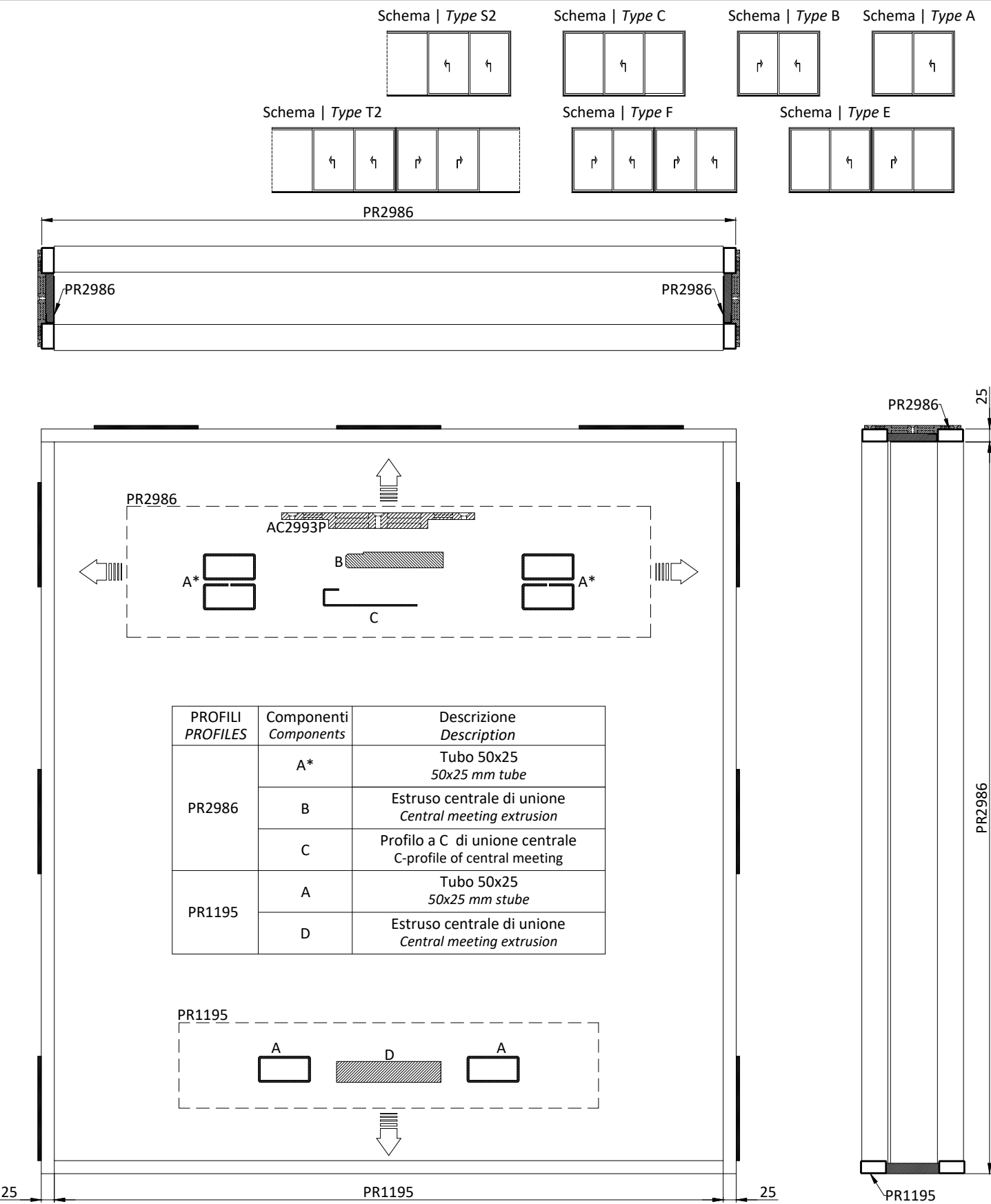
L foro - Rough opening (LF)

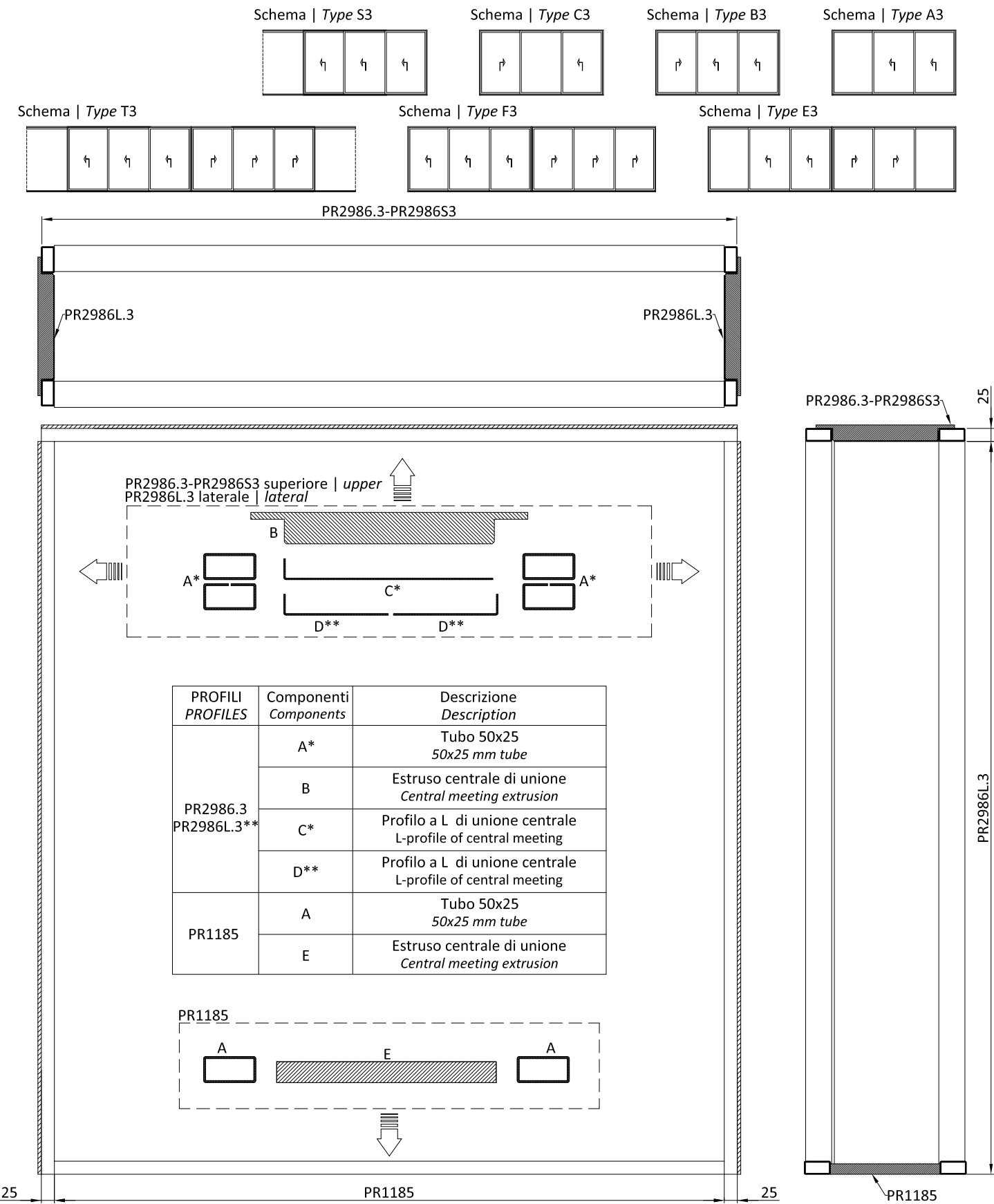


PROFILI		PROFILES				
Cod.	Descrizione	Description	n°	Dim.	Taglio/ Cutting	
Telaio		Frame				
PR2986	Profilo 50x25	Profile 50x25	2	3LF/2+86	90	90
	Profilo plastico	Plastic profile	2	LF/2+42	90	90
	Profilo plastico	Plastic profile	1	LF/2+2	90	90
	Profilo centrale a "C"	"C" profile	2	LF/2+39	90	90
	Profilo centrale a "C"	"C" profile	1	LF/2-1	90	90
PR1195	Tubo in acciaio 50x25 mm	50x25 mm steel tube	2	3LF/2+86	90	90
	Profilo plastico	Plastic profile	1	3LF/2+86	90	90
PR2981.2	Telaio base - copertina esterna (Part. A)	Lower frame - external cover (Detail A)	2	LF/4-64	90	90
	Telaio base - copertina interna (Part. A)	Lower frame - internal cover (Detail A)	1	LF+38	90	90
	Telaio base - copertina centrale (Part. B)	Lower frame - central cover (Detail B)	2	LF/4-10	90	90
	Telaio base - copertina esterna (Part. C)	Lower frame - external cover (Detail C)	1	LF/2+2	90	90
	Telaio base - profilo poliammide di supporto guide	Lower frame - polyamide profile of rails	1	3LF/2+86	90	90
Guide		Rail				
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	1	3LF/2+86	90	90
GUM145	Profilo guida superiore anta mobile	Upper rail of sliding sash	2	LF/2+69	90	90
PA1194	Profilo guida inferiore	Lower profile	1	3LF/2+86	90	90
PA1194	Profilo guida inferiore	Lower profile	2	LF/2+42	90	90
Anta		Sash				
PR2995	Profilo zoccolo	Bottom rail profile	8	LF/4+30	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-92	45	45
	Profilo zoccolo	Bottom rail profile	2	HT-53	90	90
PR2992	Profilo a "T"	"T" profile	2	HT-92	45	45
PR2993	Profilo a "Z"	"Z" profile	4	HT-92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	4	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	4	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)	Central labyrinth profile - sliding sash (Detail 1)	2	HT-53	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-93	90	90
PR2947.3	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. 2-3-4)	Central labyrinth profile - sliding sash (Detail 2)	2	HT-132	90	90
PR1160	Stampato di finitura	Cover profile	2	HT-92	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LF/4+15	45	90
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	2	LF/4+15	90	45
	Profilo plastico porta guarnizione perimetrale	Plastic profile for rebate gasket support	4	LF/4	90	90
GU2996L	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LF/4+15	90	45
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	2	LF/4+15	45	90
	Profilo plastico porta guarnizione superiore	Plastic profile for rebate gasket support	4	LF/4	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa	Runner for sliding and fixed sash	4	LF/4+25	90	90
Fermavetri		Glazing beads				
PR2606	Profilo fermavetro	Glazing bead profile	4	LF/4-64	45	45
	Profilo fermavetro	Glazing bead profile	4	HT-186	45	45
Vetri		Glass unit				
	Vetrocamera	Double glazing	2	(LF/4-76) × (HT-198)		
ACCESSORI		HARDWARE				
Cod.	Descrizione	Description	n°	Note/ Notes		
AC2993P	Accessorio assieme telaio	Frame assemblage accessory	var.			
CV5403I	Rondella in acciaio inox/epdm	Stainless steel/vulcanaised epdm washer	var.			
AG2992L.EF	Rostro aggiuntivo	Additional hook bolt	opz.			
AG2996T2.xx	Kit alzan te scorrevole	Lift and slide kit	1			
ACV____	Maniglione	Large handle	4			
AC2995.1	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AC2995.2	Kit squadrette di giunzione ante	Corner joint kit Sashes	2			
AG2989L.EF	Prolunga superiore cremonese	Upper cremonese extention	opz.	> 2908		
AG2989C	Profilo di copertura aggiuntivo	Additional covering profile	opz.	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S	Vulcanised corner gasket for GE1305S	2			
AC2608AR	Clips fissaggio fermavetri	Clips for glazing bead	var.			
GUARNIZIONI*		GASKETS*				
Cod.	Descrizione	Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro	Soft adhesive shim for external window	1	2xLF+8xHT		
GU2907TT	Guarnizione sotto vetro	Under glass gasket	1	2xLF+8xHT		
GP0095	Guarnizione interna vetro	Internal glass gasket	1	2xLF+8xHT		
GE2905S	Guarnizione superiore ante	Gasket for upper sash	1	2xLF		
GE1305S	Guarnizione perimetrale ante	Gasket for side sash	1	2xLF+2xHT		
GE1142	Guarnizione labirinto centrale	Gasket for central labyrinth	1	8xHT		
GU1387	Spazzolino verticale labirinto	Vertical labyrinth brush + adhesive	1	8xHT		
* 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% owin a to adaptation and contraction of the material over time						



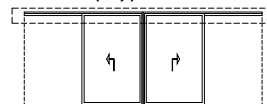
PROFILI			PROFILES				
Cod.	Descrizione		Description	n°	Dim.	Taglio/Cutting	
Telaio			Frame				
PR2986S3	Profilo 50x25		Profile 50x25	2	4LF/3+107	90	90
	Profilo plastico		Plastic profile	1	4LF/3+107	90	90
	Profilo centrale a "L"		"L" profile	2	LF/3+61	90	90
	Profilo centrale a "C"		"C" profile	4	LF/6-22	90	90
	Profilo centrale a "L"		"L" profile	1	LF/3+18	90	90
PR1185	Tubo in acciaio 50x25 mm		50x25 mm steel tube	2	4LF/3+107	90	90
	Profilo plastico		Plastic profile	1	4LF/3+107	90	90
PR2981.3	Telaio base - copertina esterna (Part. A)		Lower frame - external cover (Detail A)	2	LF/6-53	90	90
	Telaio base - copertina interna (Part. A)		Lower frame - internal cover (Detail A)	1	LF+38	90	90
	Telaio base - copertina centrale (Part. B)		Lower frame - central cover (Detail B)	2	LF/6	90	90
	Telaio base - copertina centrale (Part. B)		Lower frame - central cover (Detail B)	2	LF/3-22	90	90
	Telaio base - copertina esterna (Part. C)		Lower frame - external cover (Detail C)	2	LF/6-21	90	90
	Telaio base - copertina esterna (Part. E)		Lower frame - external cover (Detail E)	1	LF/3+24	90	90
	Telaio base - profilo poliammide di supporto guide		Lower frame - polyamide profile of rails	1	4LF/3+107	90	90
Guide			Rail				
GUM145	Profilo guida superiore anta mobile		Upper rail of sliding sash	1	4LF/3+107	90	90
GUM145	Profilo guida superiore anta mobile		Upper rail of sliding sash	2	LF/2+69	90	90
GUM145	Profilo guida superiore anta mobile		Upper rail of sliding sash	2	LF/3+90	90	90
PA1194	Profilo guida inferiore		Lower profile	1	4LF/3+107	90	90
PA1194	Profilo guida inferiore		Lower profile	2	LF/2+42	90	90
PA1194	Profilo guida inferiore		Lower profile	2	LF/3+63	90	90
Anta			Sash				
PR2995	Profilo zoccolo		Bottom rail profile	12	LF/6+41	45	45
	Profilo zoccolo		Bottom rail profile	2	HT-92	45	45
	Profilo zoccolo		Bottom rail profile	2	HT-53	90	90
PR2992	Profilo a "T"		"T" profile	4	HT-92	45	45
PR2993	Profilo a "Z"		"Z" profile	6	HT-92	45	45
PR2947	Profilo labirinto centrale - anta mobile (Part. 1)		Central labyrinth profile - sliding sash (Detail 1)	6	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3)		Central labyrinth profile - sliding sash (Detail 2)	6	HT-132	90	90
	Profilo labirinto centrale - anta fissa (Part. 1)		Central labyrinth profile - sliding sash (Detail 1)	2	HT-53	90	90
	Profilo labirinto centrale - anta fissa (Part. 2-3)		Central labyrinth profile - sliding sash (Detail 2)	2	HT-93	90	90
PR2947.3	Profilo labirinto centrale - anta mobile (Part. 1)		Central labyrinth profile - sliding sash (Detail 1)	4	HT-92	90	90
	Profilo labirinto centrale - anta mobile (Part. 2-3-4)		Central labyrinth profile - sliding sash (Detail 2)	4	HT-132	90	90
PR1180	Stampato di finitura		Cover profile	2	HT-92	90	90
GU2995L	Profilo plastico porta guarnizione perimetrale		Plastic profile for rebate gasket support	4	HT-92	45	45
	Profilo plastico porta guarnizione perimetrale		Plastic profile for rebate gasket support	2	LF/6+26	45	90
	Profilo plastico porta guarnizione perimetrale		Plastic profile for rebate gasket support	2	LF/6+26	90	45
	Profilo plastico porta guarnizione perimetrale		Plastic profile for rebate gasket support	8	LF/6+11	90	90
GU2996L	Profilo plastico porta guarnizione superiore		Plastic profile for rebate gasket support	2	LF/6+26	90	45
	Profilo plastico porta guarnizione superiore		Plastic profile for rebate gasket support	2	LF/6+26	45	90
	Profilo plastico porta guarnizione superiore		Plastic profile for rebate gasket support	8	LF/6+11	90	90
GU2994L	Pattino di scorrimento anta mobile e fissa		Runner for sliding and fixed sash	6	LF/6+36	90	90
Fermavetri			Glazing beads				
PR2606	Profilo fermavetro		Glazing bead profile	6	LF/6-53	45	45
	Profilo fermavetro		Glazing bead profile	6	HT-186	45	45
Vetri			Glass unit				
	Vetrocamera		Double glazing	2	(LF/6-65) × (HT-198)		
ACCESSORI			HARDWARE				
Cod.	Descrizione		Description	n°	Note/ Notes		
AG2992L.EF	Rostro aggiuntivo		Additional hook bolt	opz.			
AG2996T3.xx	Kit alzante scorrevole		Lift and slide kit	1			
ACV____	Maniglione		Large handle	6			
AC2995.1	Kit squadrette di giunzione ante		Corner joint kit Sashes	2			
AC2995.2	Kit squadrette di giunzione ante		Corner joint kit Sashes	4			
AG2989L.EF	Prolunga superiore cremonese		Upper cremonese extention	6	> 2908		
AG2989C	Profilo di copertura aggiuntivo		Additional covering profile	6	> 2908		
AC1305G	Angolo vulcanizzato per GE1305S		Vulcanised corner gasket for GE1305S	2			
AC2608AR	Clips fissaggio fermavetri		Clips for glazing bead	var.			
GUARNIZIONI*			GASKETS*				
Cod.	Descrizione		Description	n°	Dim.		
GU2036	Piattina adesiva morbida esterno vetro		Soft adhesive shim for external window	1	2xLF+12xHT		
GU2907TT	Guarnizione sotto vetro		Under glass gasket	1	2xLF+12xHT		
GP0095	Guarnizione interna vetro		Internal glass gasket	1	2xLF+12xHT		
GE2905S	Guarnizione superiore ante		Gasket for upper sash	1	2xLF		
GE1305S	Guarnizione perimetrale ante		Gasket for side sash	1	2xLF+2xHT		
GE1142	Guarnizione labirinto centrale		Gasket for central labyrinth	1	12xHT		
GU1387	Spazzolino verticale labirinto		Vertical labyrinth brush + adhesive	1	12xHT		
* 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							



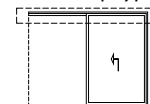


* ATTENZIONE forare il profilo prima dell'assiemaggio per il fissaggio della guida GUM145
* ATTENTION perforate the profile before assembling to attach the GUM145 rail
** ATTENZIONE PR2986L.3 non contiene lamiera "D"
** ATTENTION PR2986L.3 do not included metal sheet "D"

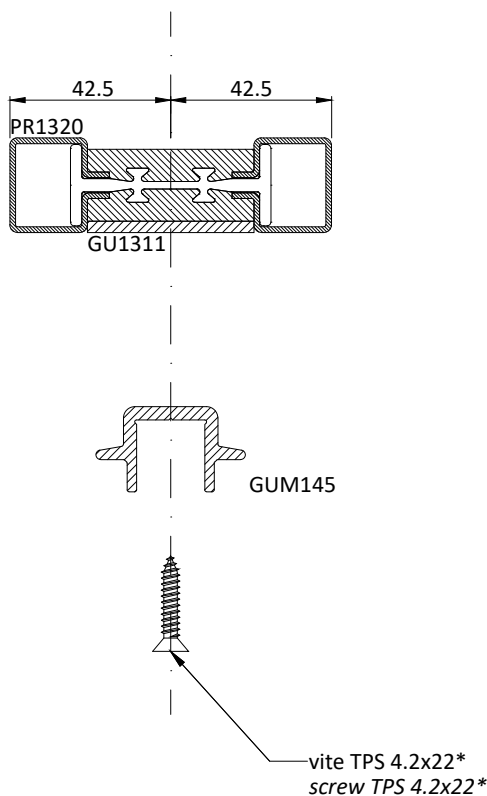
Schema | Type T1



Schema | Type S1

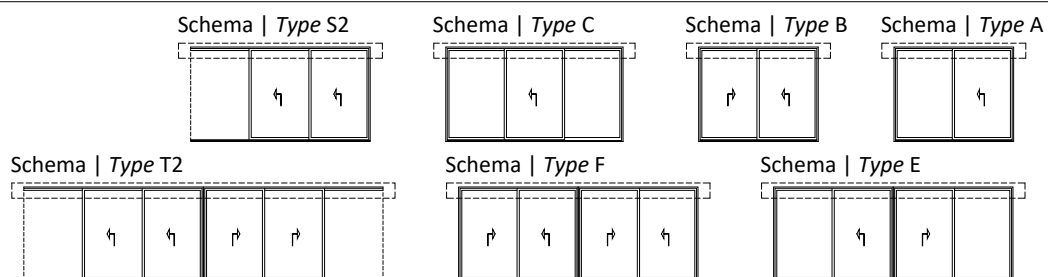


Prima di assemblare il telaio esterno forare $\varnothing 4$ mm il profilo superiore per fissaggio guida GUM145
Before assembling the frame make a $\varnothing 4$ mm hole in the upper profile to attach the GUM145 rail

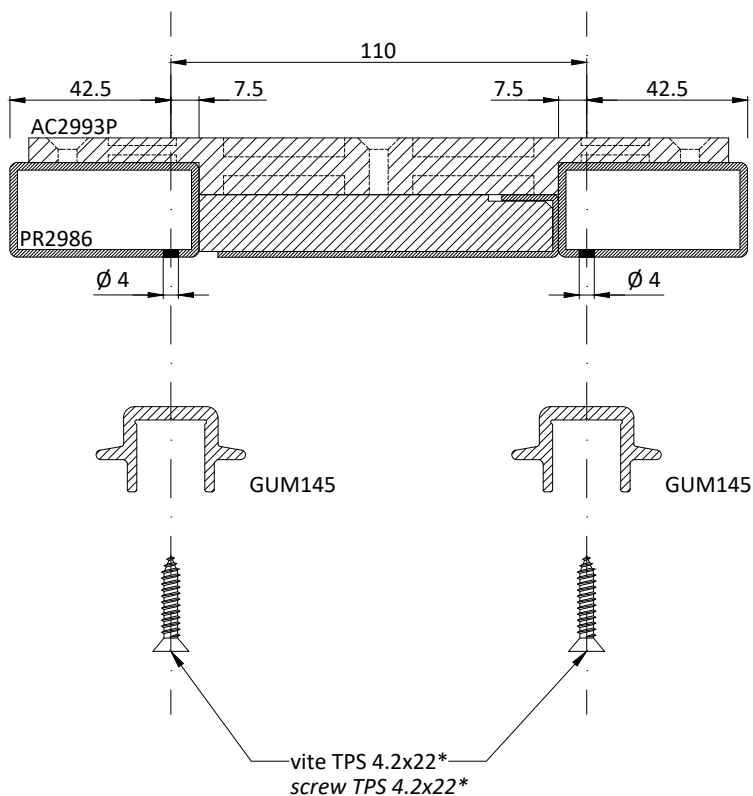


Il passo di foratura viene definito nelle singole schede di applicazione guida GUM145 delle specifiche tipologie realizzabili
The spacing of the drilled holes is described in the individual rail GUM145 application sheets for the specific typologies possible

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

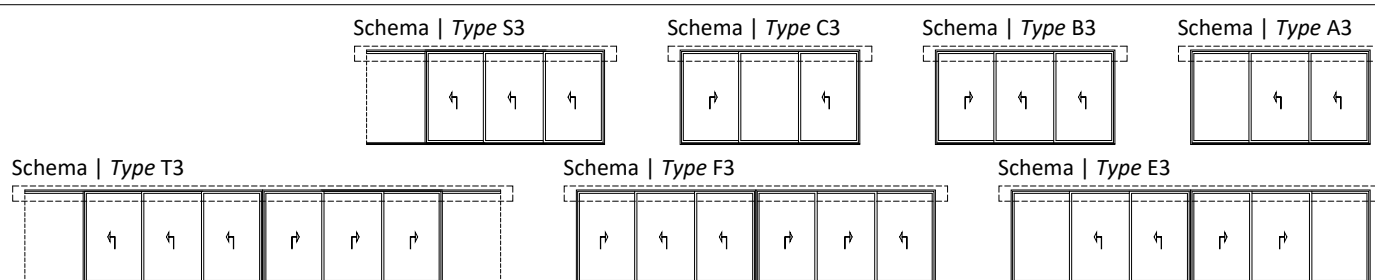


Prima di assemblare il telaio esterno forare $\varnothing 4$ mm il profilo superiore per fissaggio guida GUM145
 Before assembling the frame make a $\varnothing 4$ mm hole in the upper profile to attach the GUM145 rail

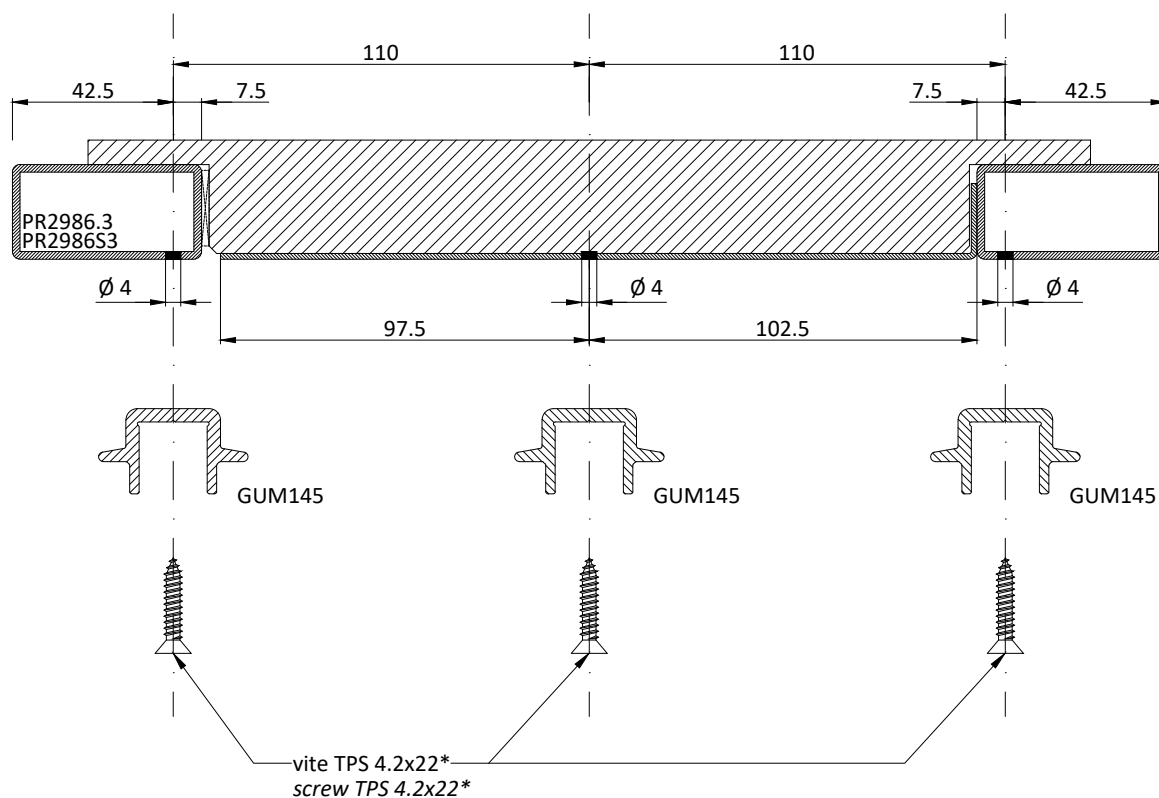


Il passo di foratura viene definito nelle singole schede di applicazione guida GUM145 delle specifiche tipologie realizzabili
 The spacing of the drilled holes is described in the individual rail GUM145 application sheets for the specific typologies possible

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



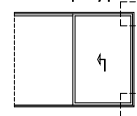
Prima di assemblare il telaio esterno forare $\varnothing 4$ mm il profilo superiore per fissaggio guida GUM145
 Before assembling the frame make a $\varnothing 4$ mm hole in the upper profile to attach the GUM145 rail



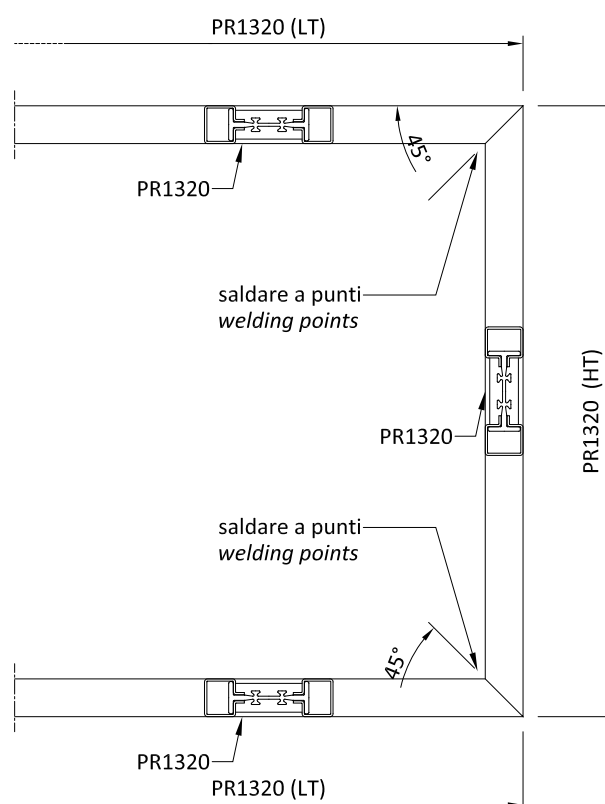
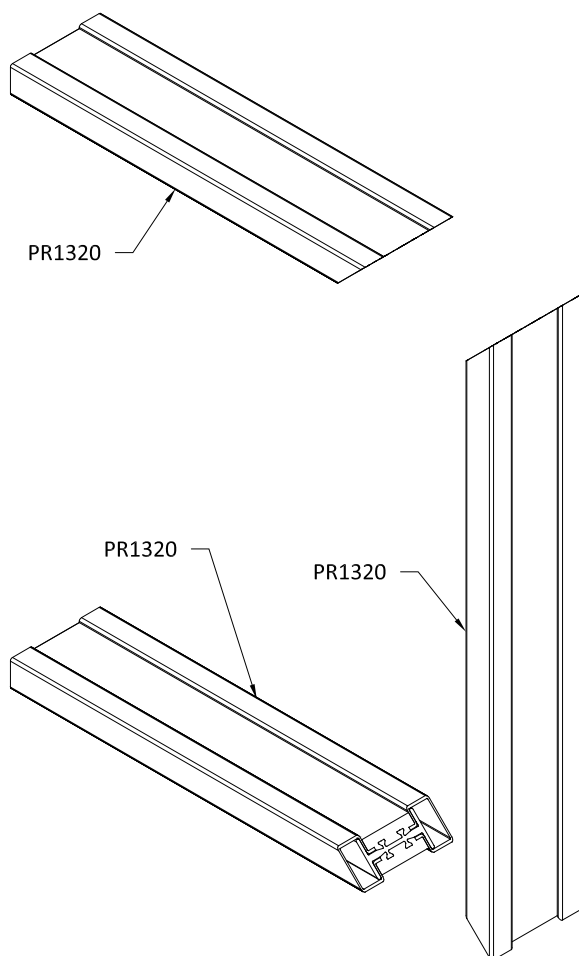
Il passo di foratura viene definito nelle singole schede di applicazione guida GUM145 delle specifiche tipologie realizzabili
 The spacing of the drilled holes is described in the individual rail GUM145 application sheets for the specific typologies possible

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

Schema | Type S1



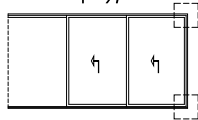
PR1320



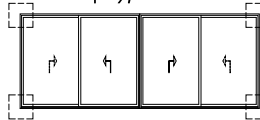
Procedura di assiemaggio telaio | Frame assembly procedure:

- saldare a punti dove indicato; ove non indicato, saldare in continuo
welding points where indicated; where not indicated, continuous welding
- sigillare internamente ed esternamente
seal off inside and outside

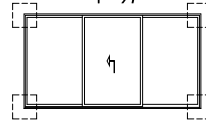
Schema | Type S2



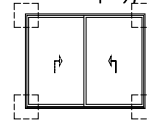
Schema | Type E-F



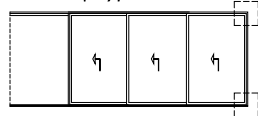
Schema | Type C



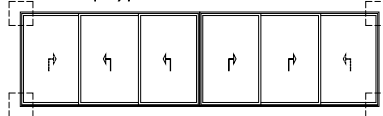
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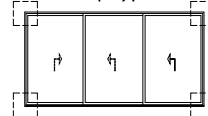
Schema | Type S3



Schema | Type E3-F3



Schema | Type A3-B3-C3



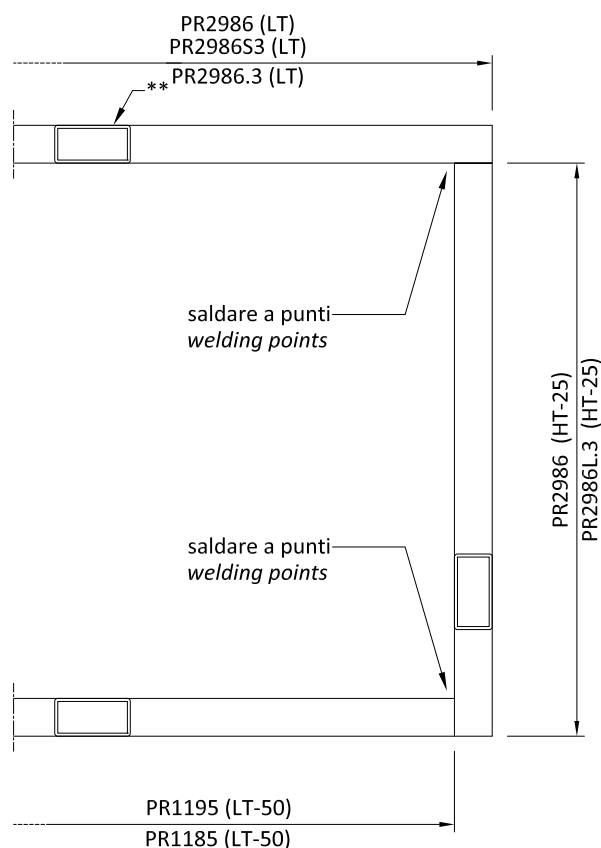
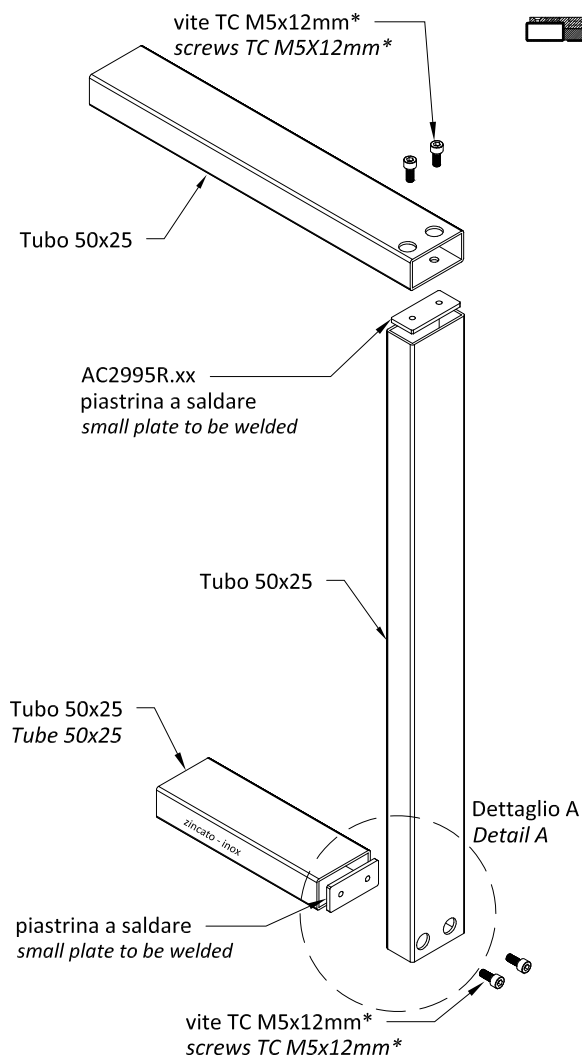
PR2986

PR2986L.3
PR2986.3 - PR2986S3

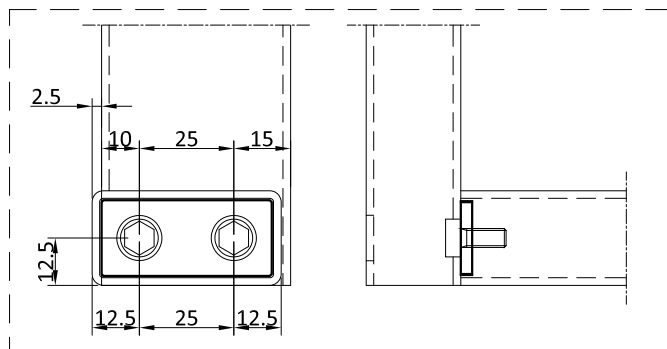
PR1195



PR1185



Dettaglio | Detail A



Procedura di assiemaggio telaio | Frame assembly procedure:

- saldare le piastrine
weld the plates
- intestare il montante verticale ed orizzontale con viti M5x12
end the vertical and horizontal upright fixed with M5x12 screws
- saldare a punti dove indicato; ove non indicato, saldare in continuo
welding points where indicated; where not indicated, continuous welding
- sigillare internamente ed esternamente
seal off inside and outside

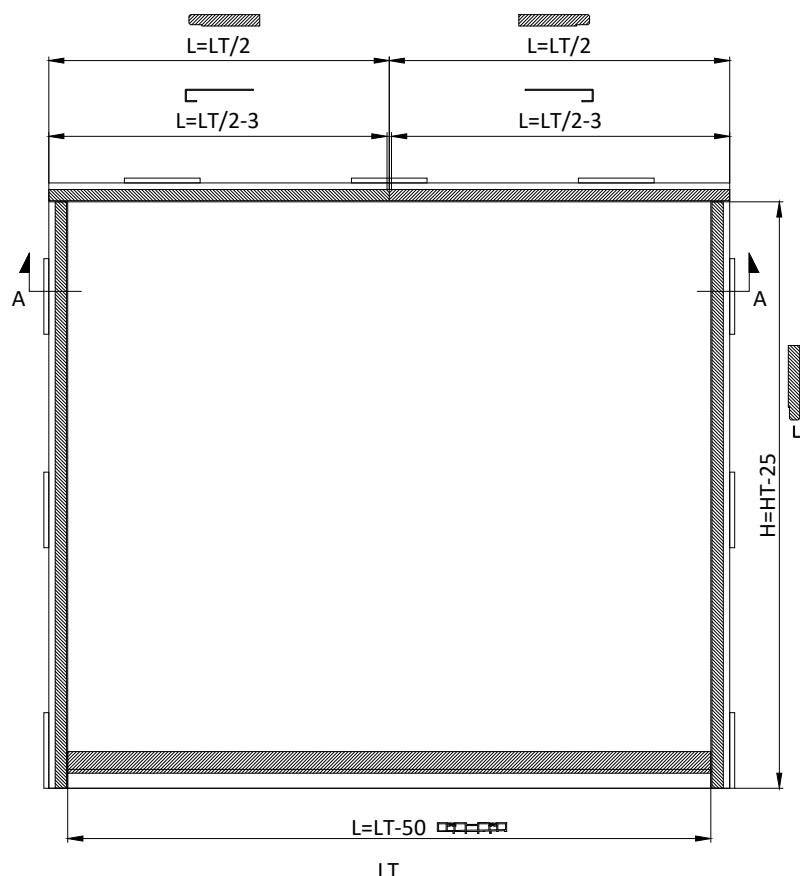
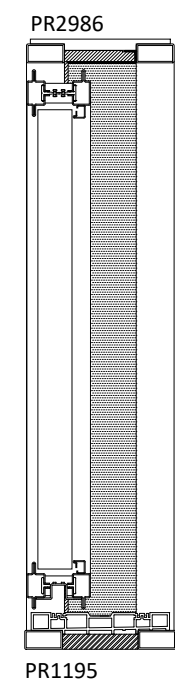
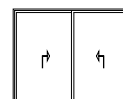
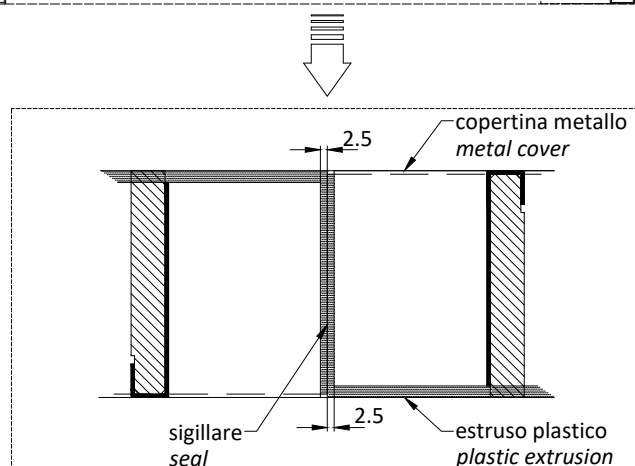
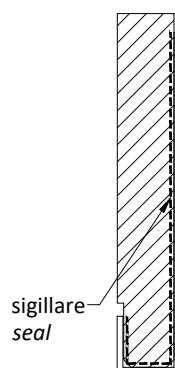
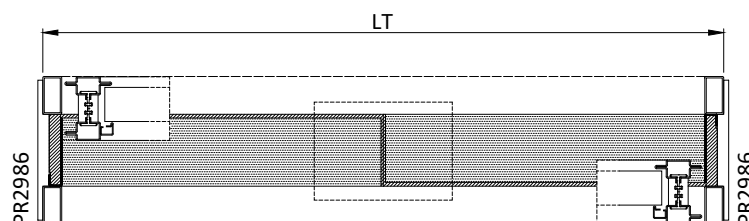
* viti TC M5x12 non comprese | screws TC M5x12 not included

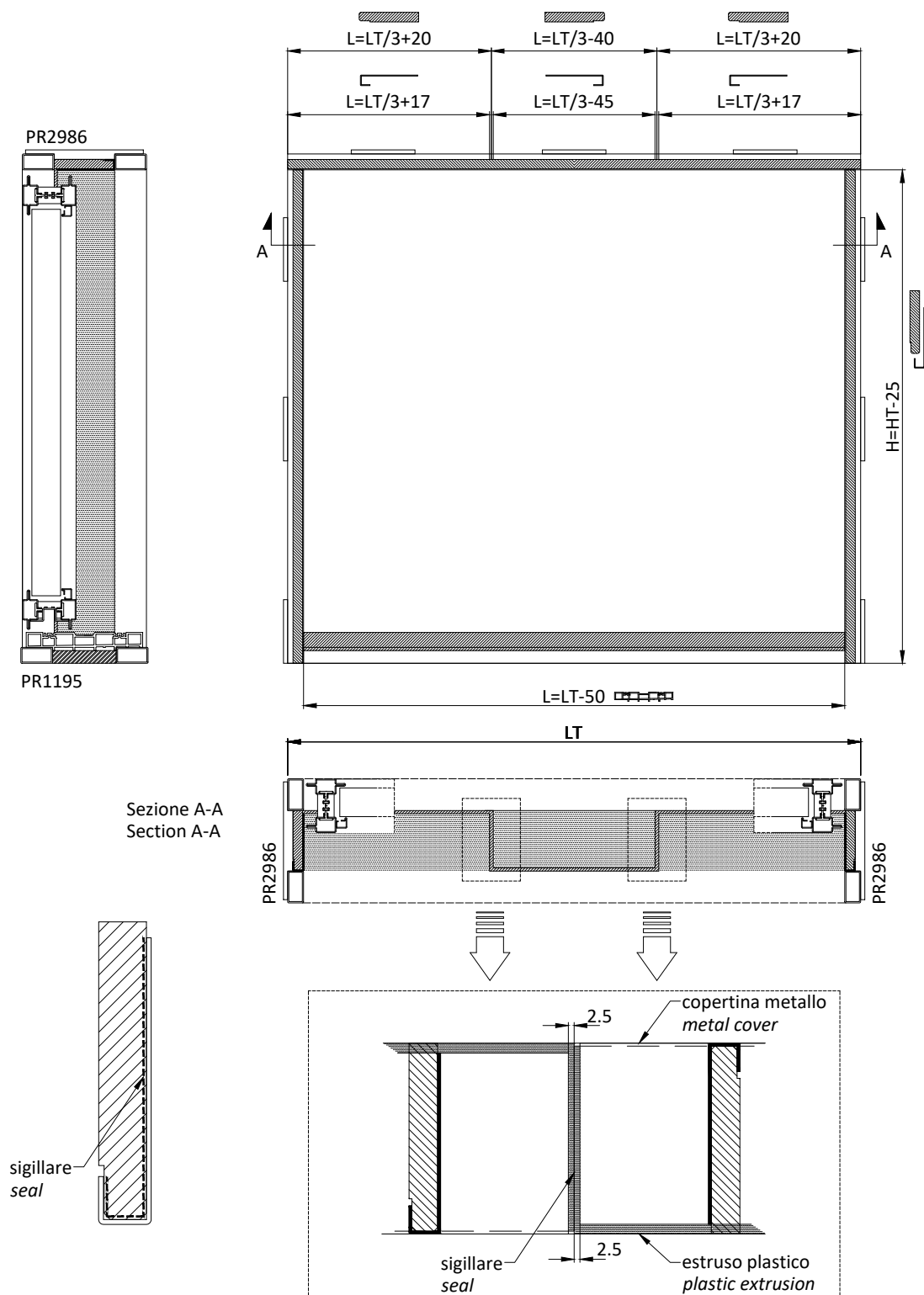
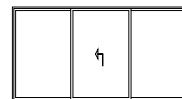
**ATTENZIONE forare il profilo prima dell'assiemaggio per il fissaggio della guida GUM145

**ATTENTION perforate the profile before assembling to attach the GUM145 rail

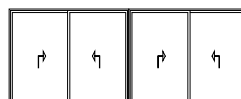
Schema | Type B

Schema | Type A

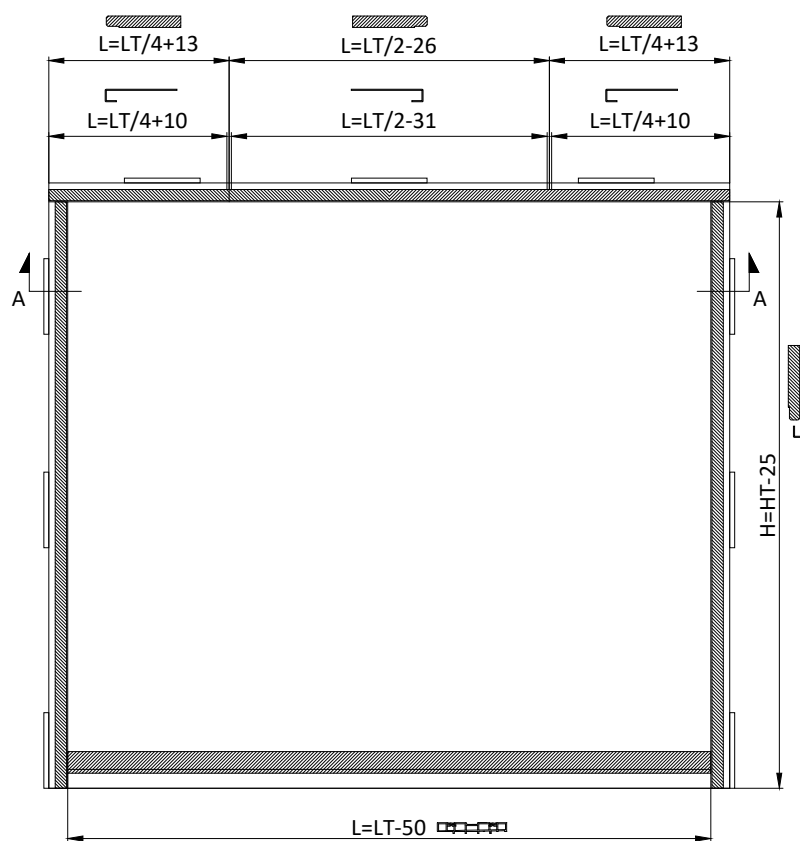
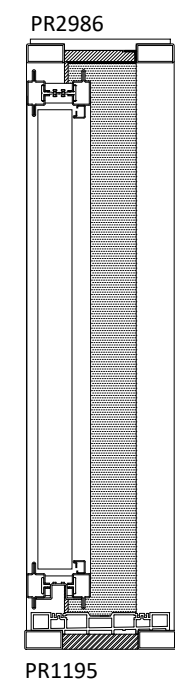
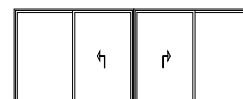
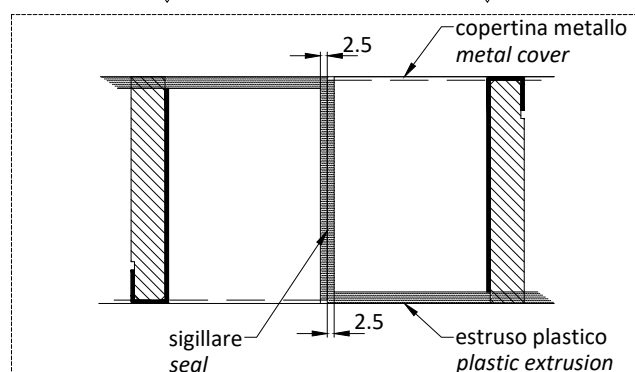
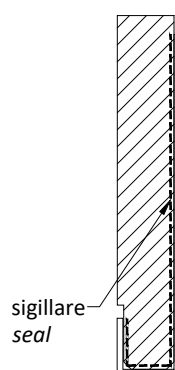
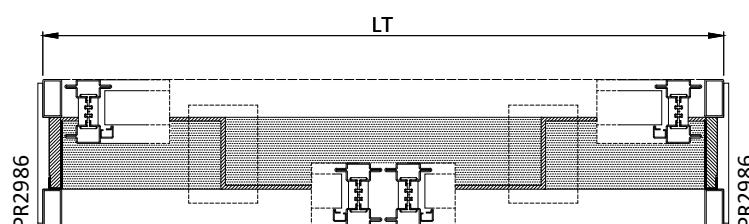
Sezione A-A
Section A-A



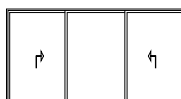
Schema | Type F



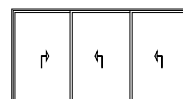
Schema | Type E

Sezione A-A
Section A-A

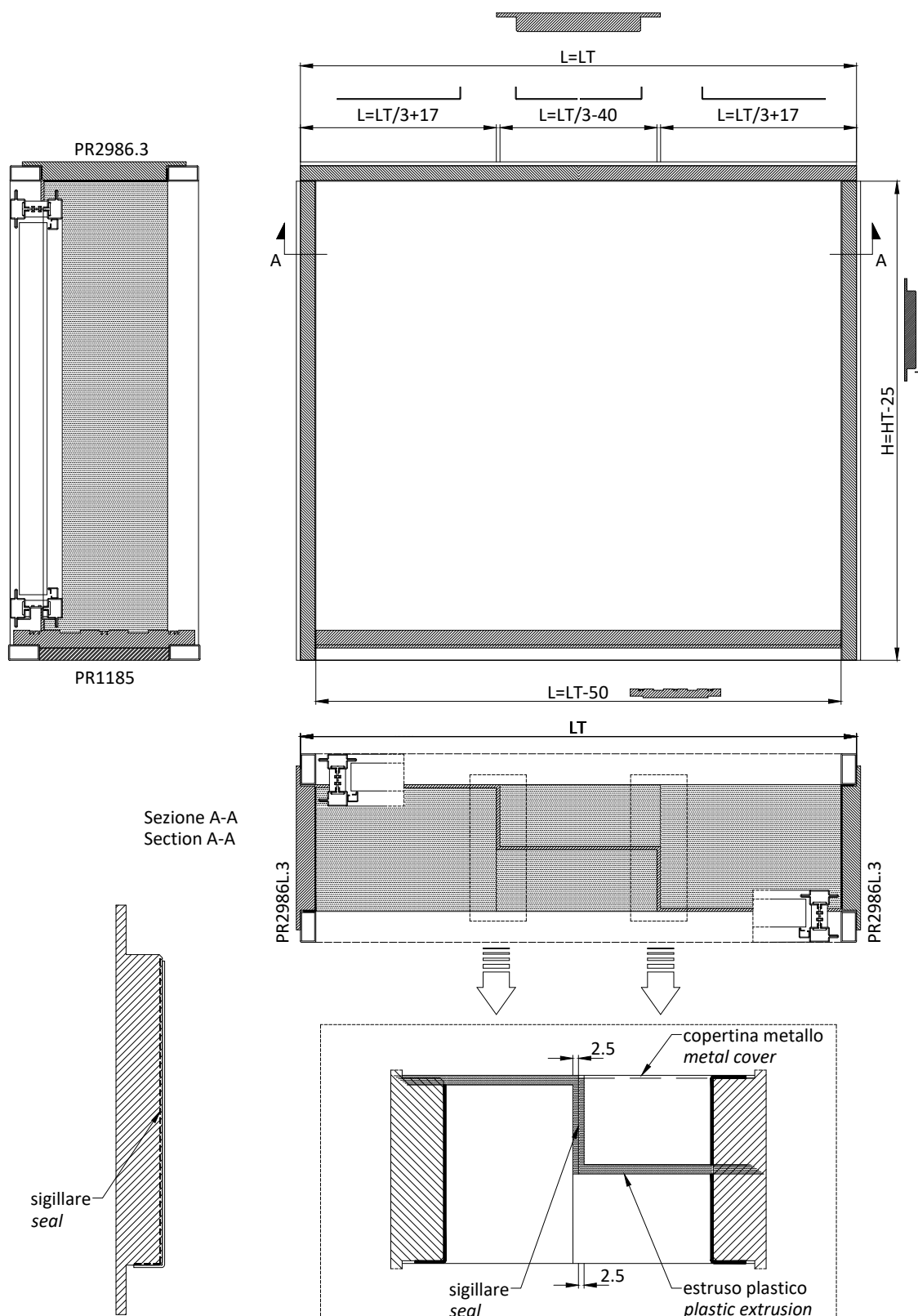
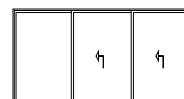
Schema | Type C3



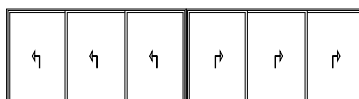
Schema | Type B3



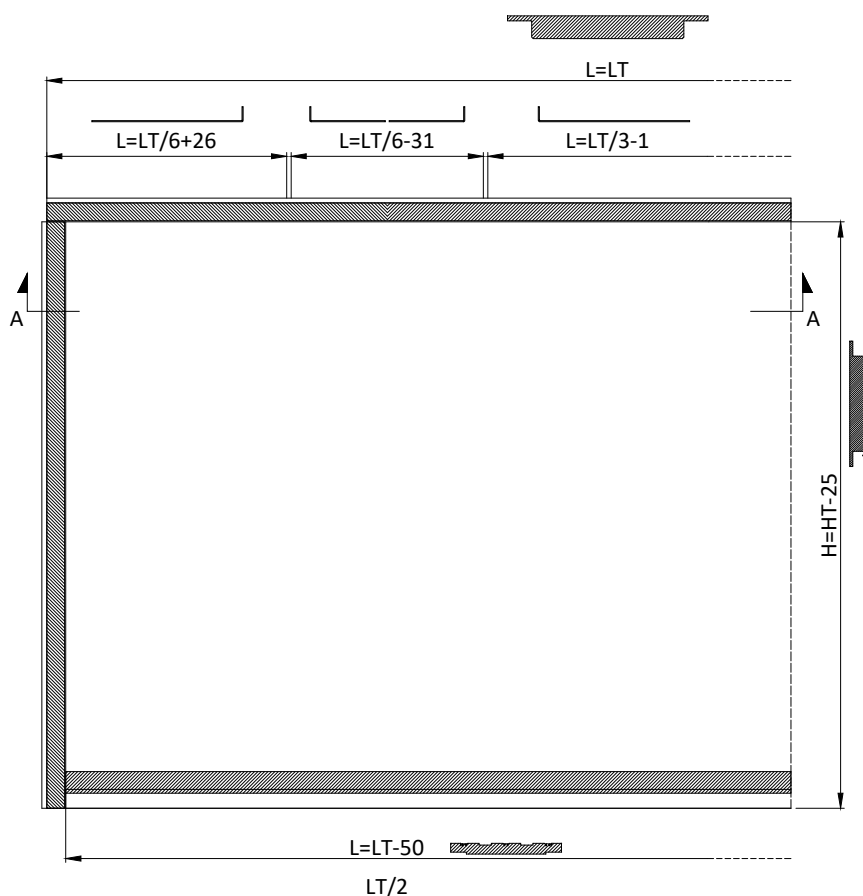
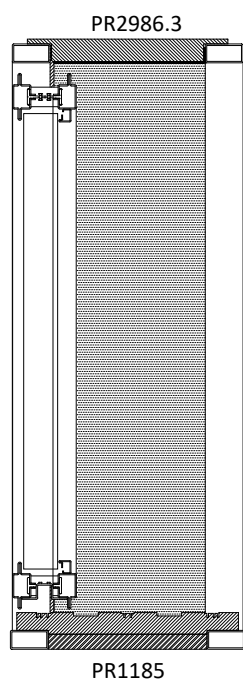
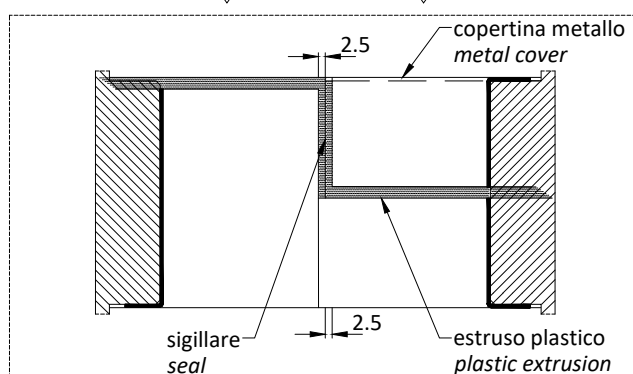
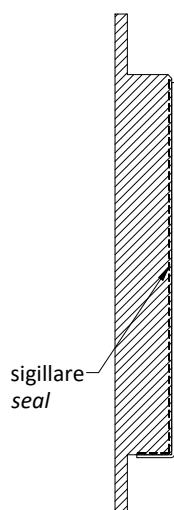
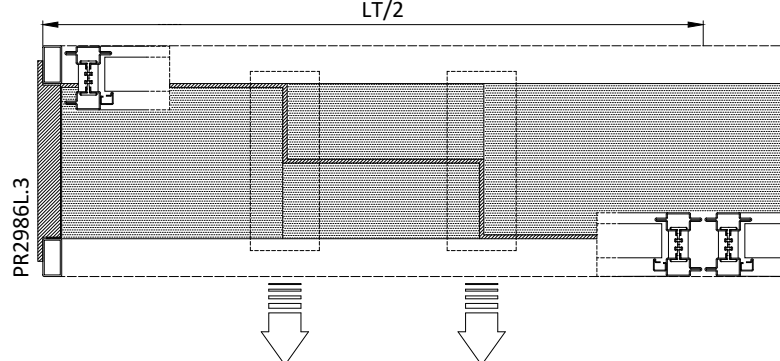
Schema | Type A3



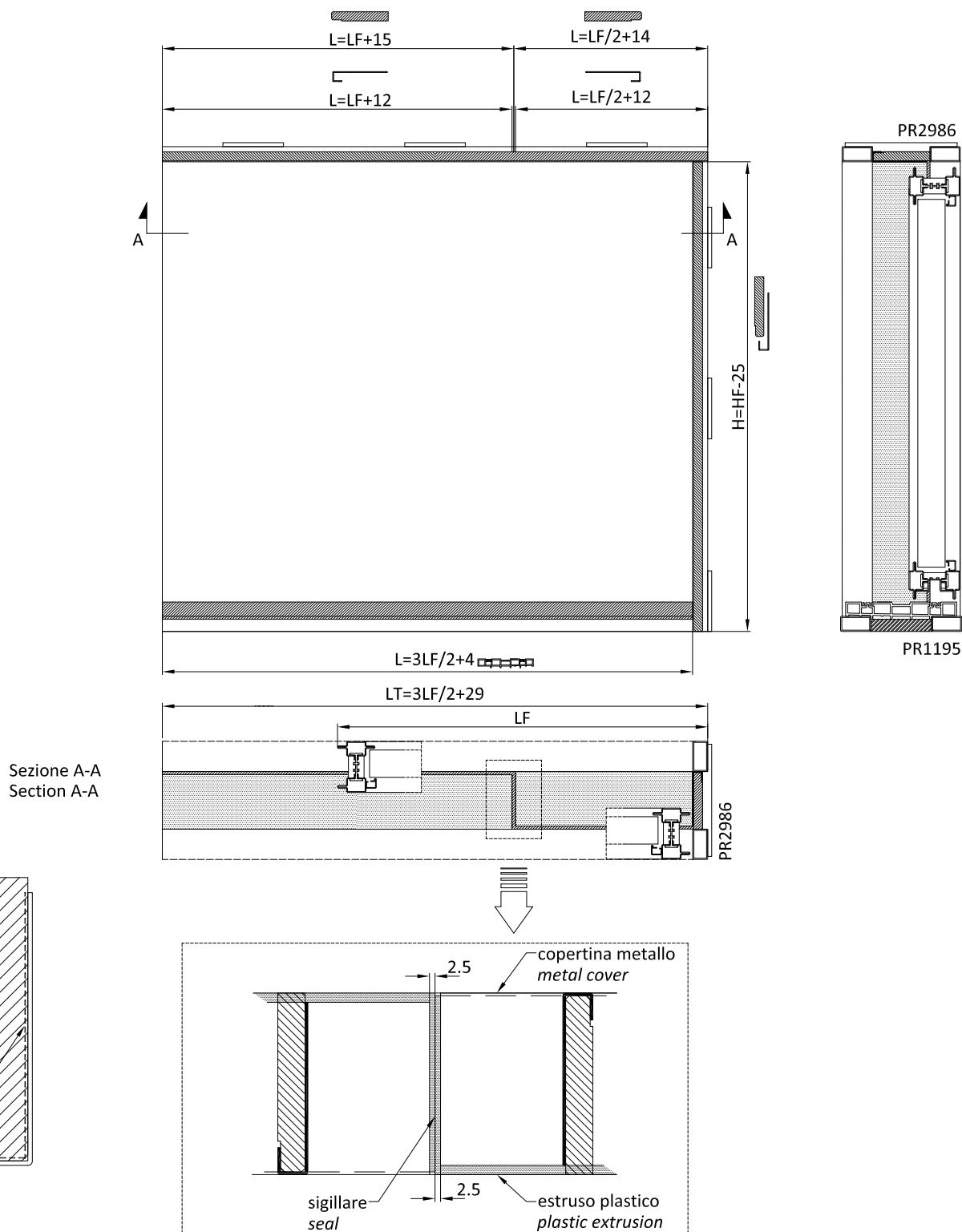
Schema | Type F3



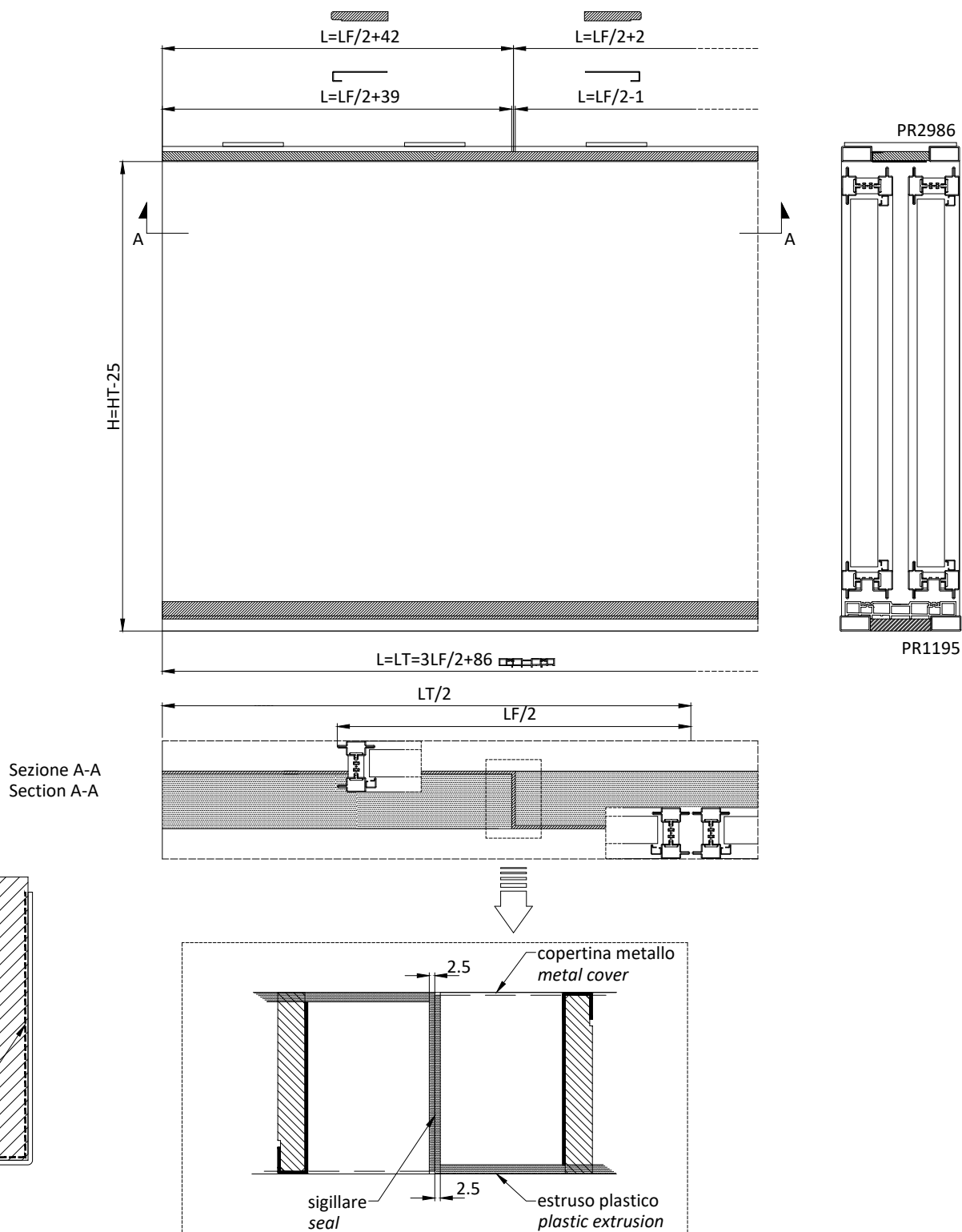
Schema | Type E3

Sezione A-A
Section A-A

Schema | Type S2

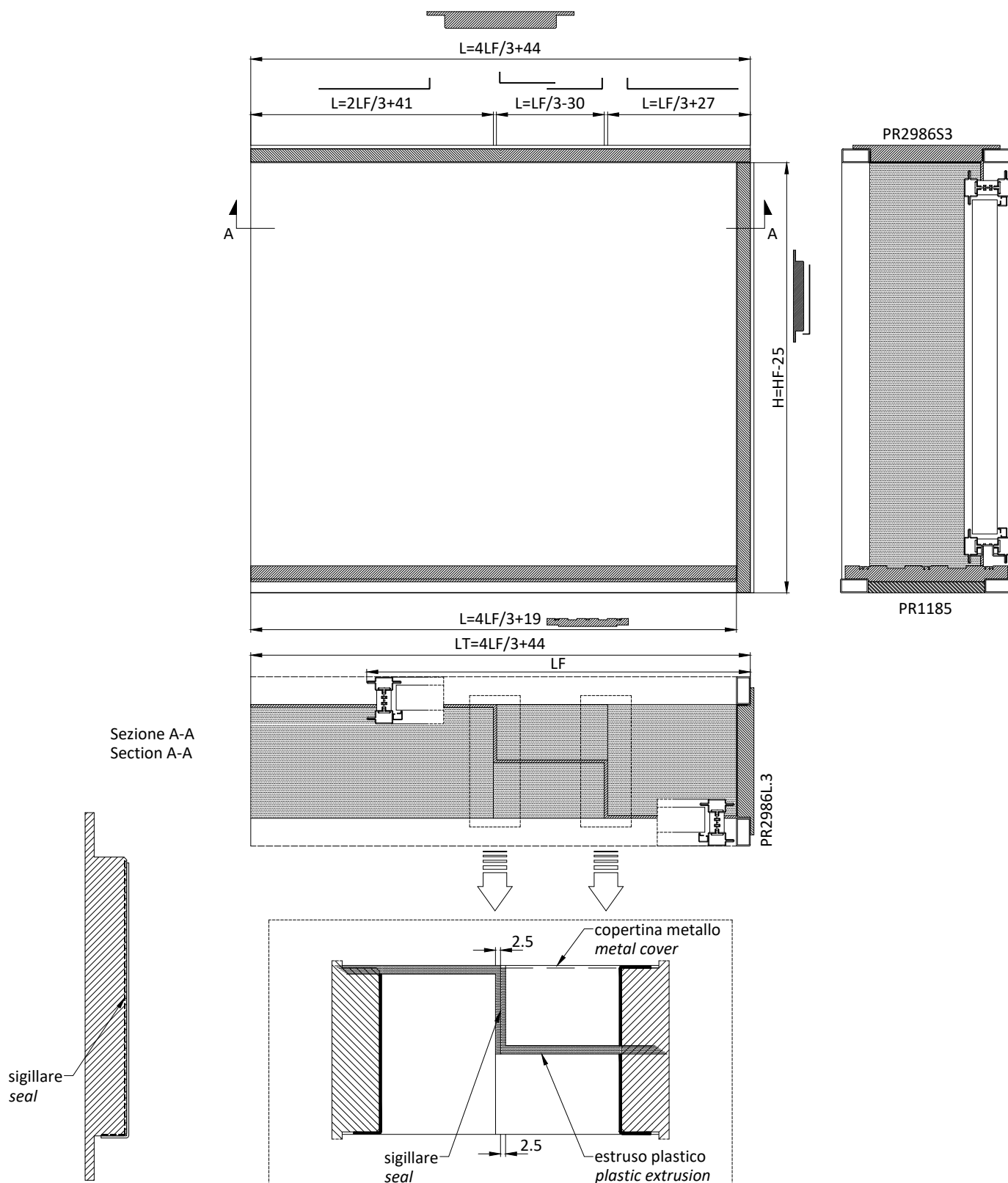


Schema | Type T2

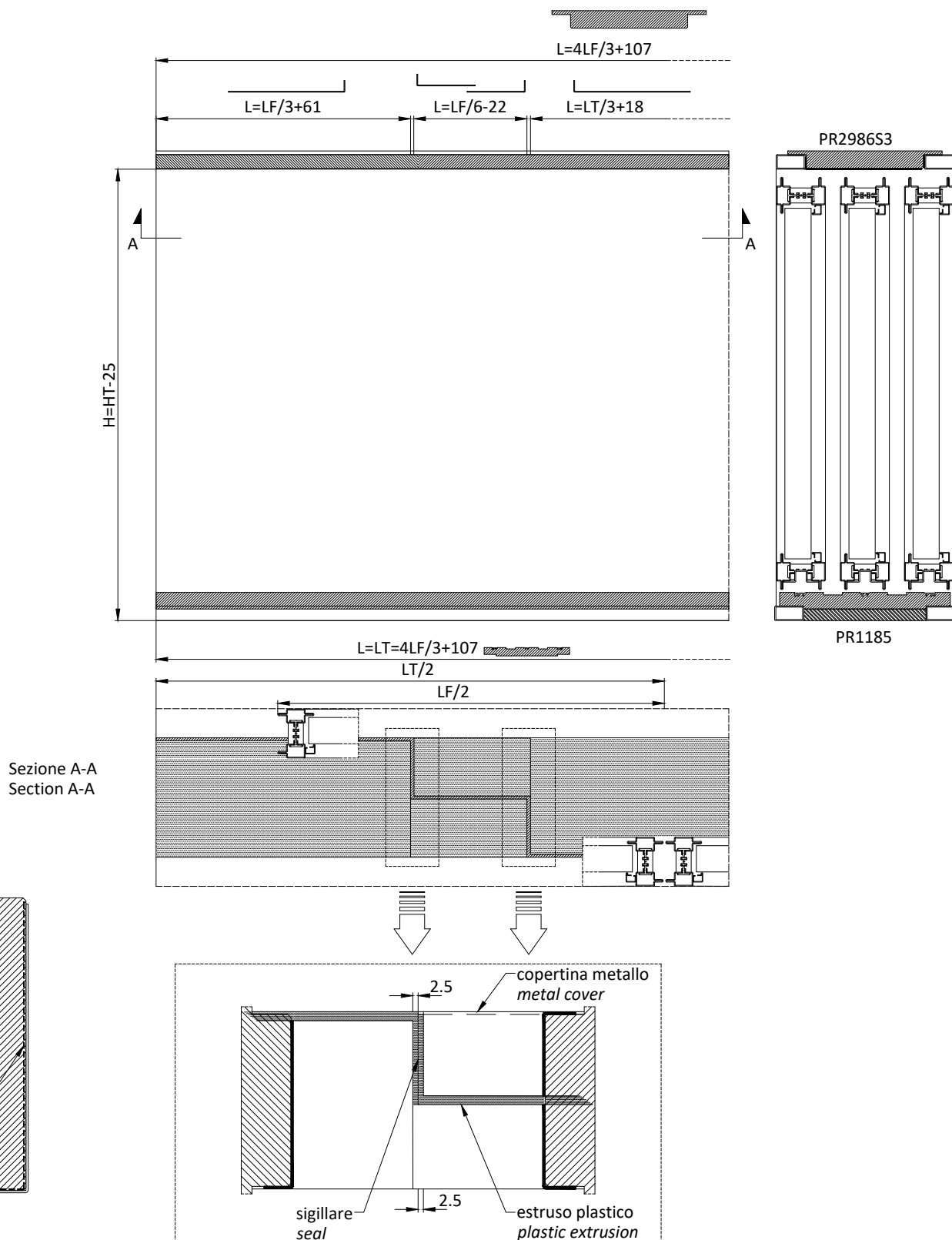
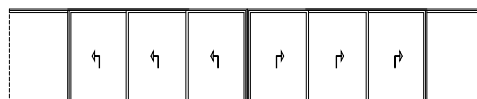


Schema | Type S3

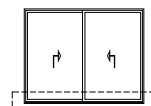
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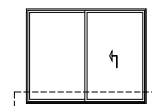
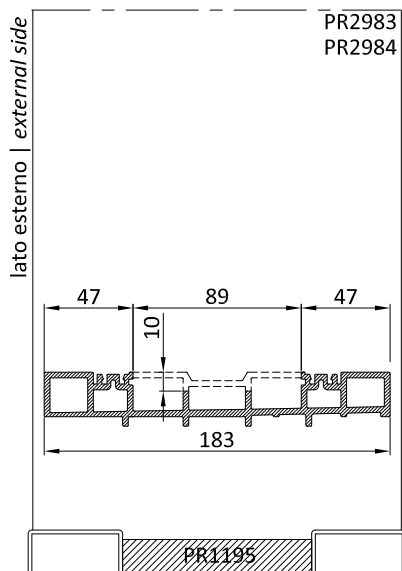
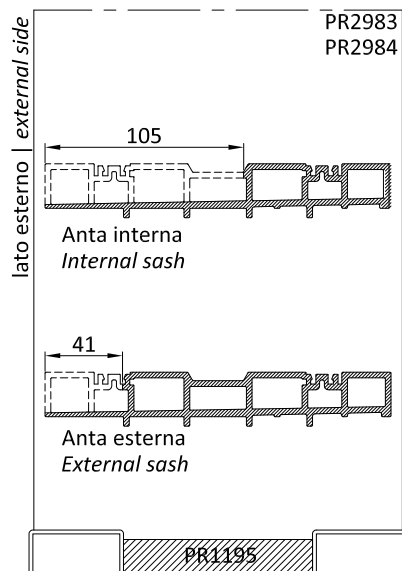
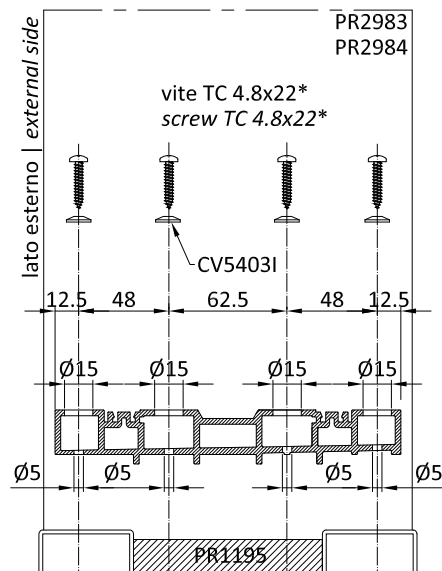
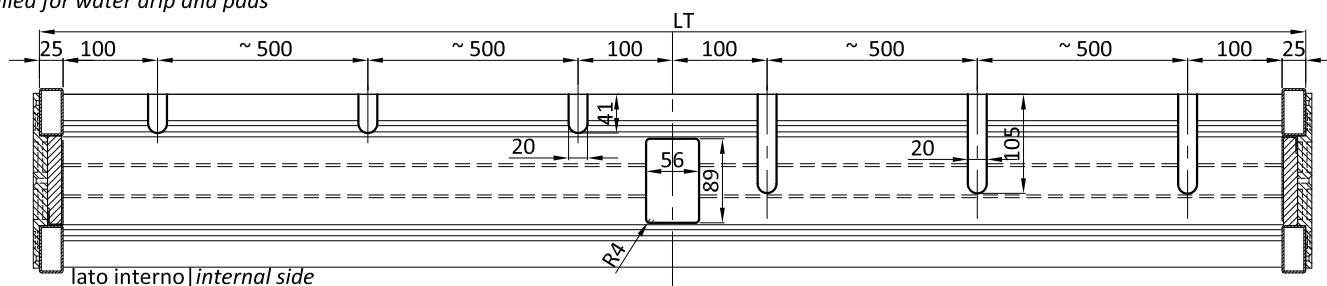
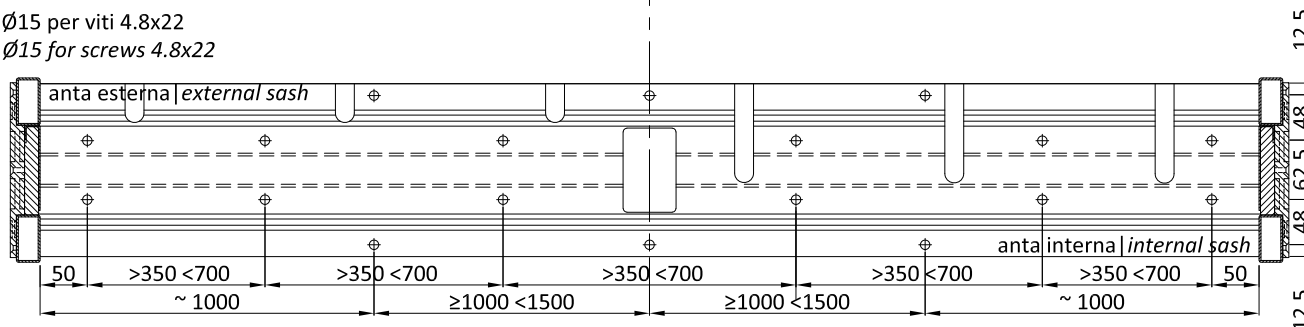
Schema | Type T3



Schema | Type B

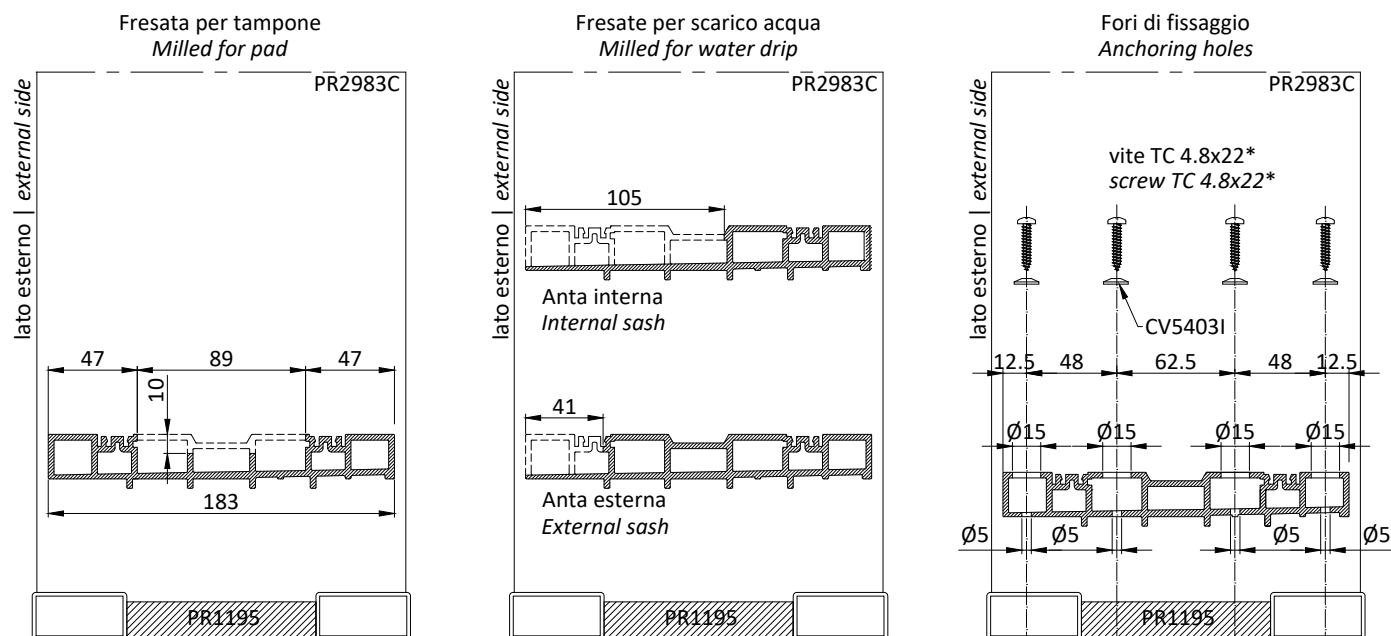
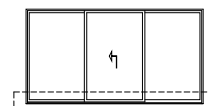
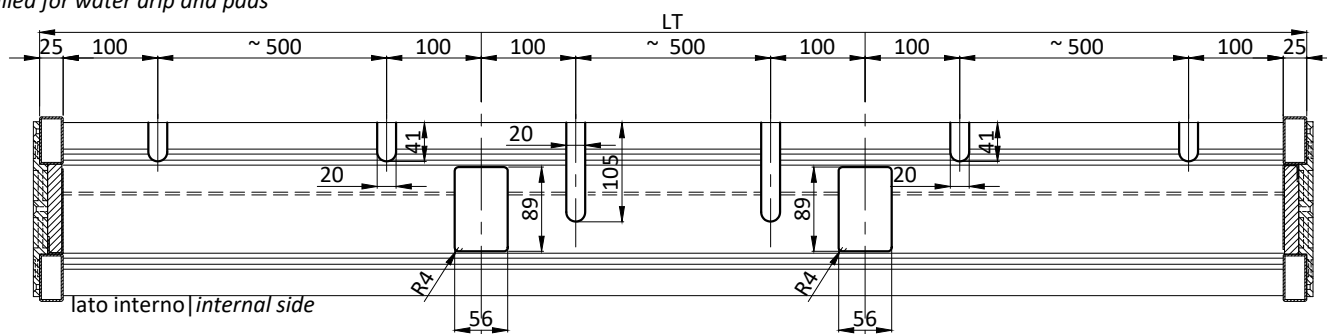
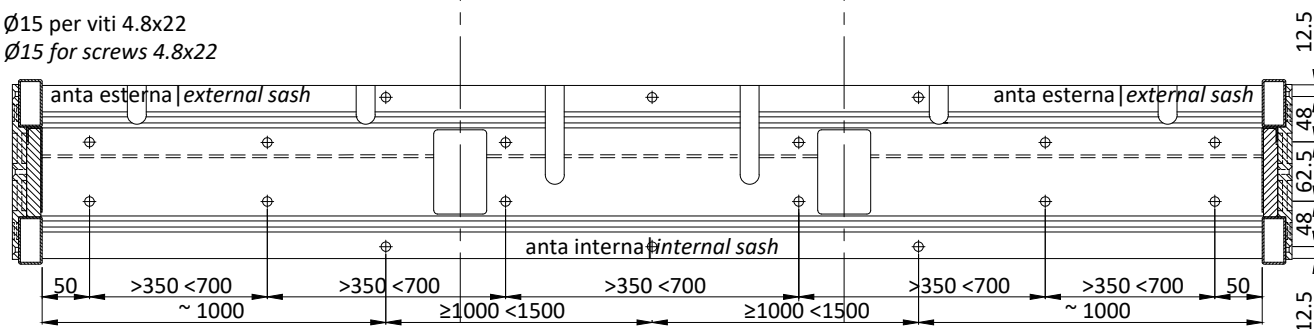


Schema | Type A

Fresata per tampone
Milled for padFresate per scarico acqua
Milled for water dripFori di fissaggio
Anchoring holesFresate per scarico acqua e tamponi
Milled for water drip and padsForo Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22

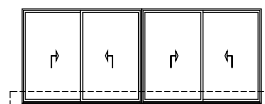
* viti TC 4.8x22 non comprese | * screws TC 4.8x22 not supplied

Schema | Type C

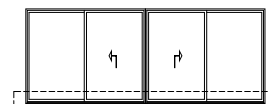
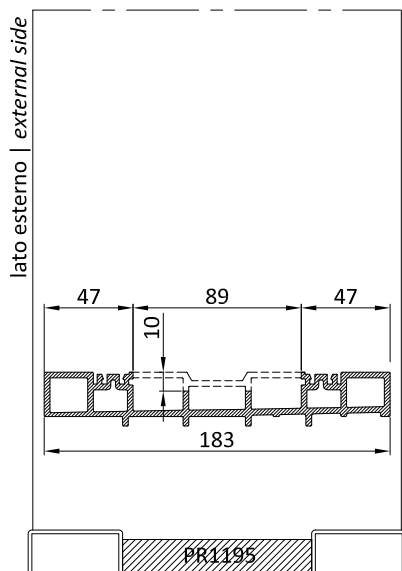
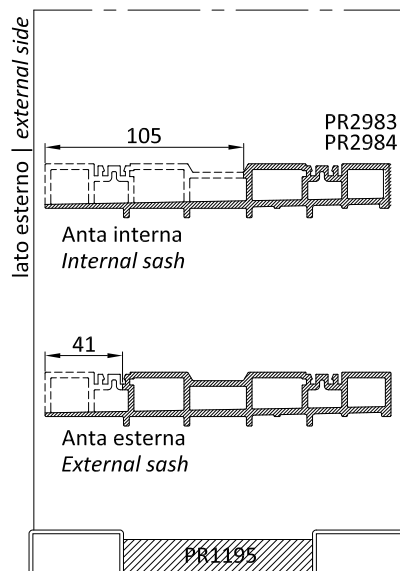
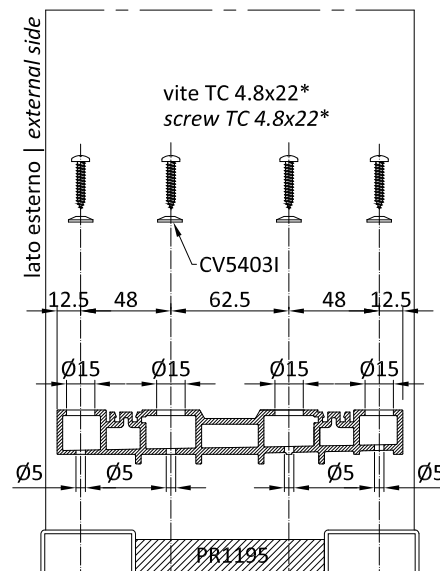
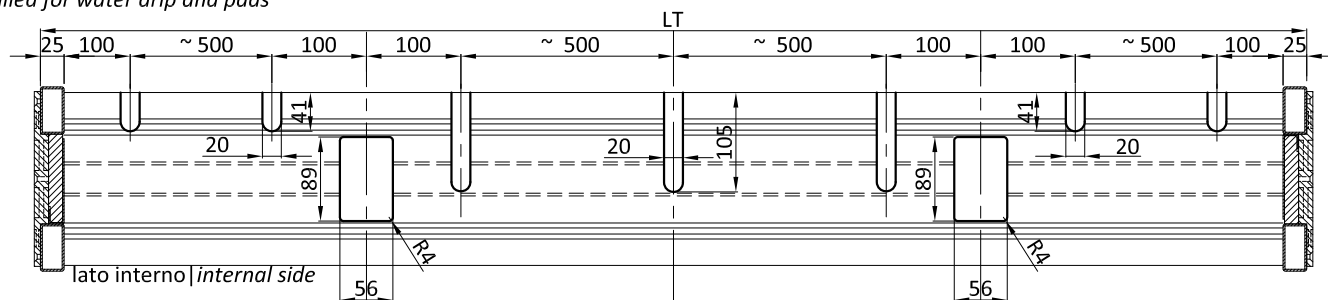
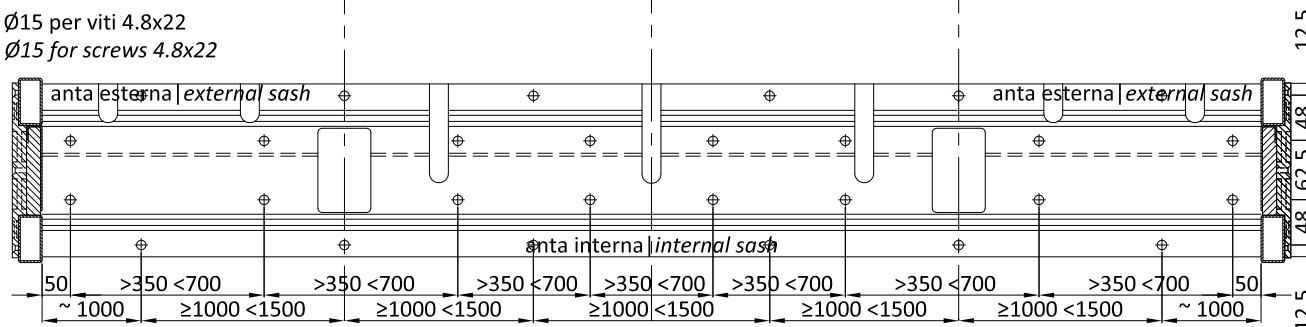
Fresate per scarico acqua e tamponi
Milled for water drip and padsForo Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22

* viti TC 4.8x22 non comprese | * screws TC 4.8x22 not supplied

Schema | Type F

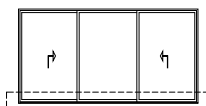


Schema | Type E

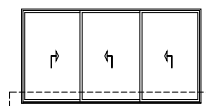
Fresata per tampone
Milled for padFresate per scarico acqua
Milled for water dripFori di fissaggio
Anchoring holesFresate per scarico acqua e tamponi
Milled for water drip and padsForo Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22

* viti TC 4.8x22 non comprese | * screws TC 4.8x22 not supplied

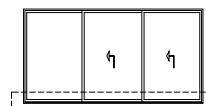
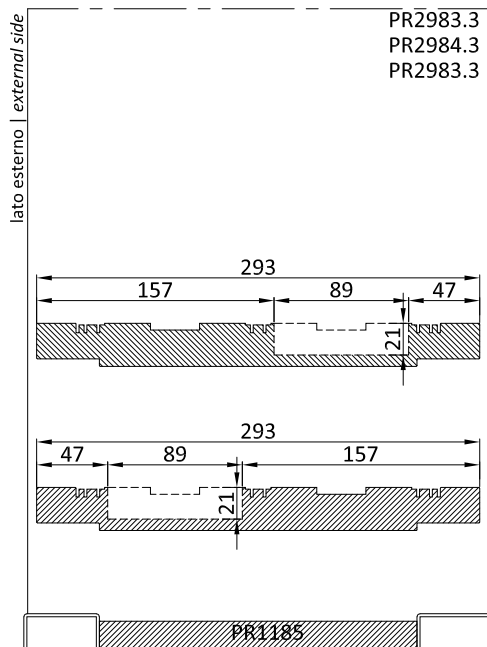
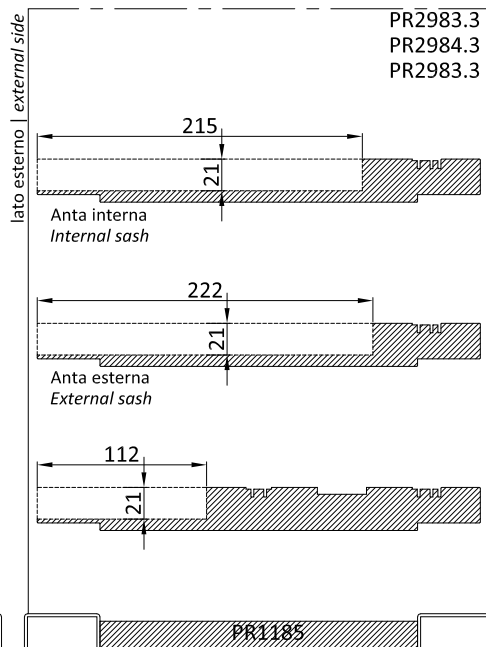
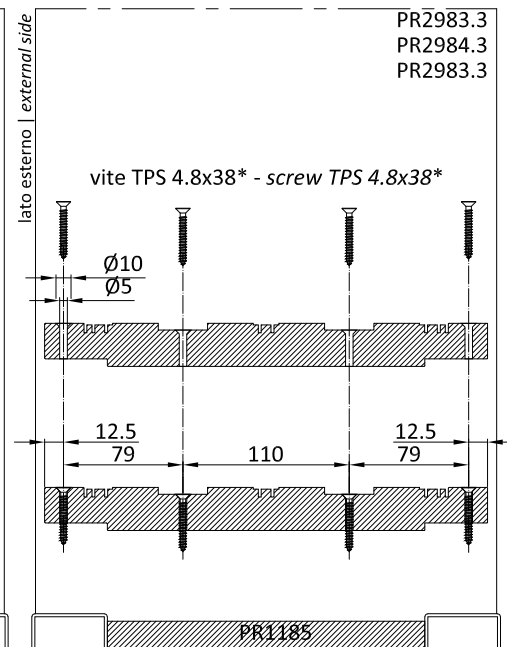
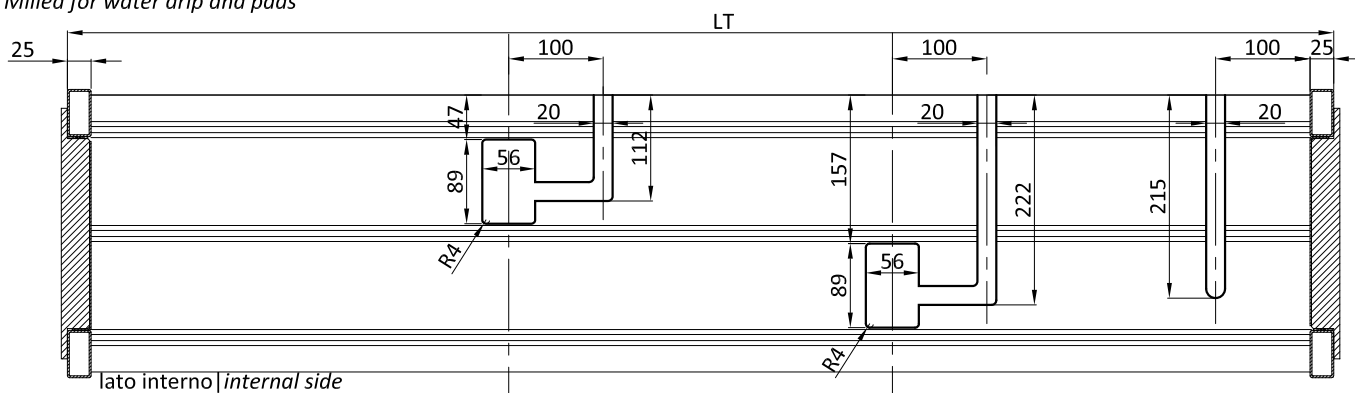
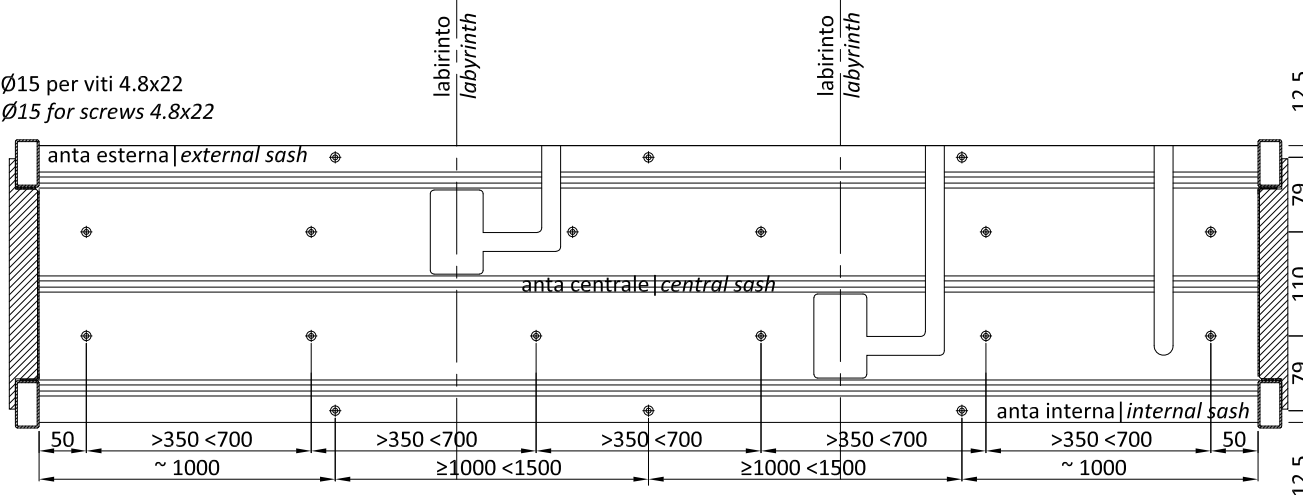
Schema | Type C3



Schema | Type B3

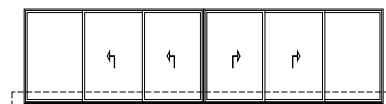


Schema | Type A3

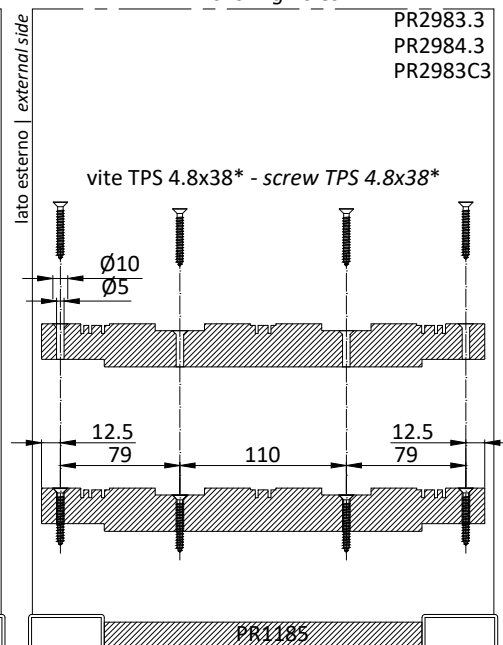
Fresata per tampone
Milled for padFresate per scarico acqua
Milled for water dripFori di fissaggio
Anchoring holesFresate per scarico acqua e tamponi
Milled for water drip and padsForo Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22

* viti TC 4.8x22 non comprese | * screws TC 4.8x22 not supplied

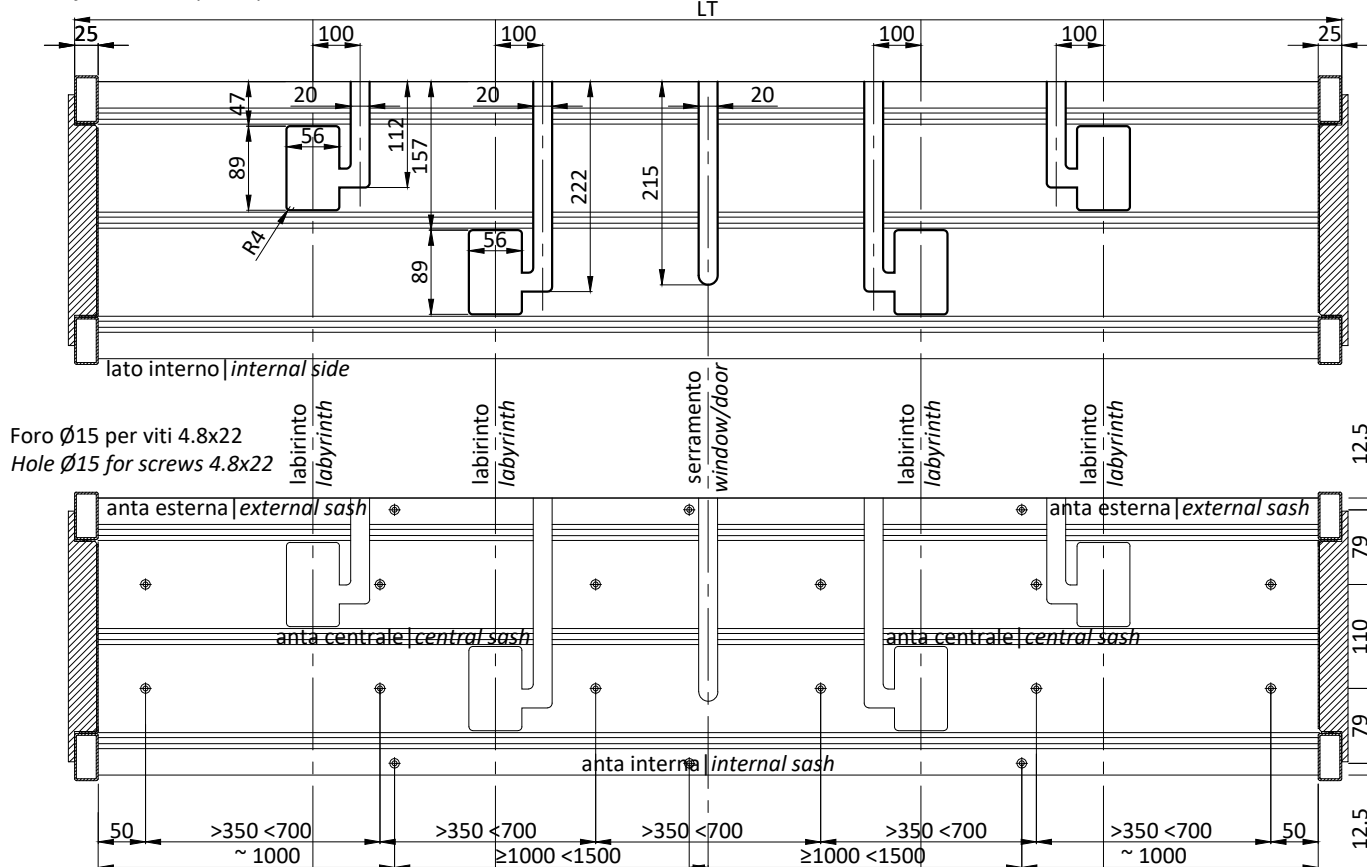
Schema | Type E3

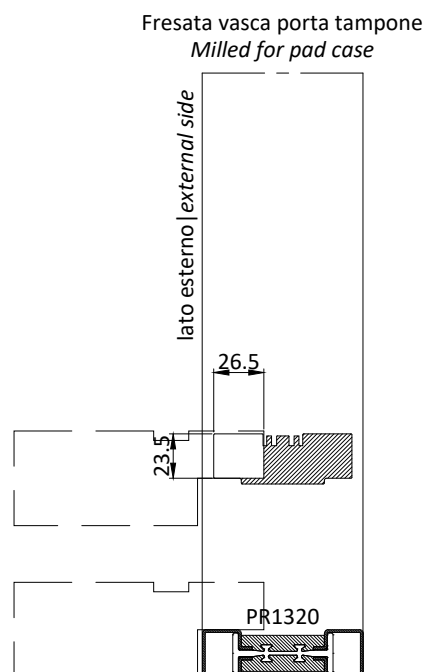
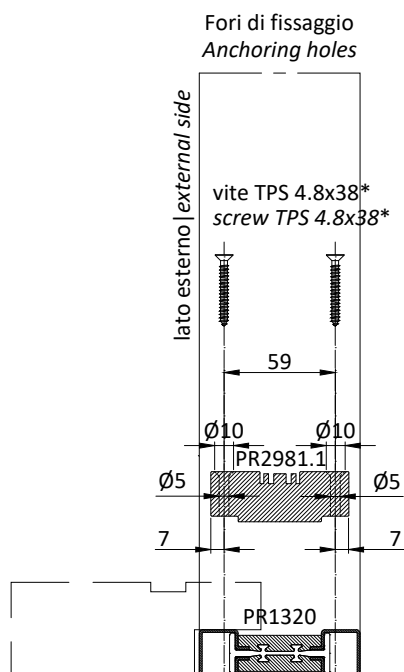
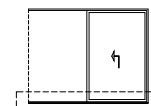


Fori di fissaggio
Anchoring holes

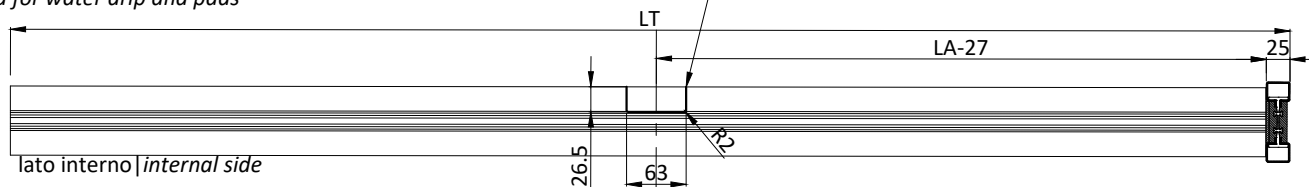


IT



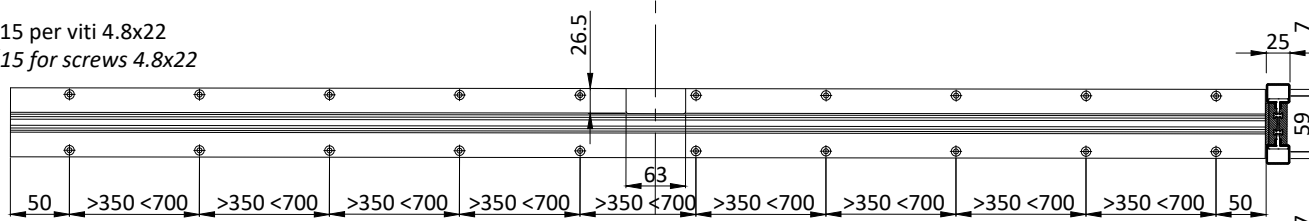


Fresate per scarico acqua e tamponi
Milled for water drip and pads



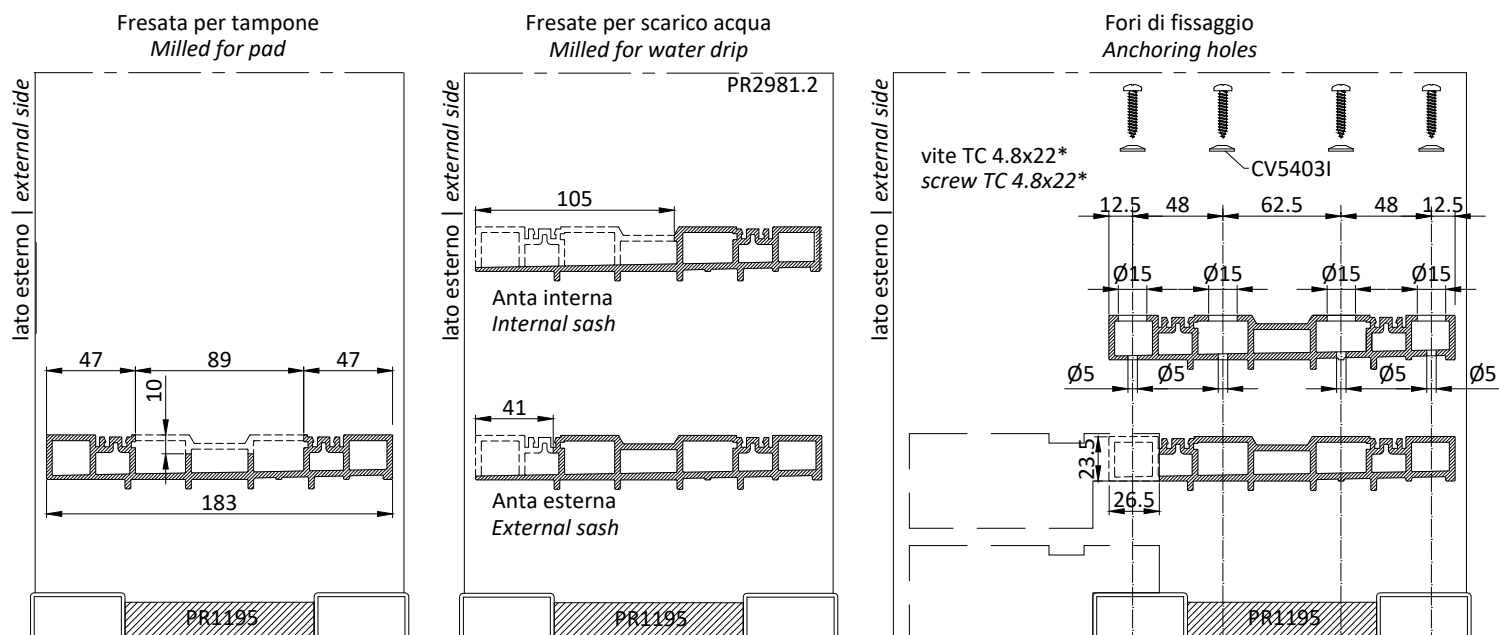
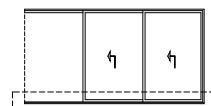
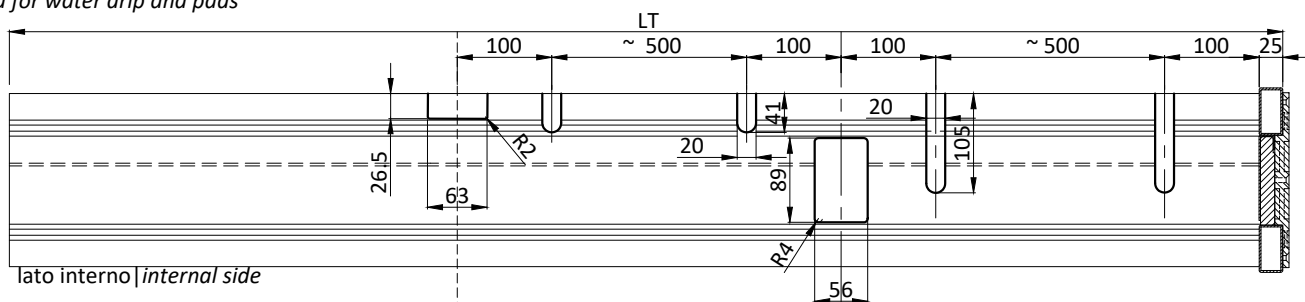
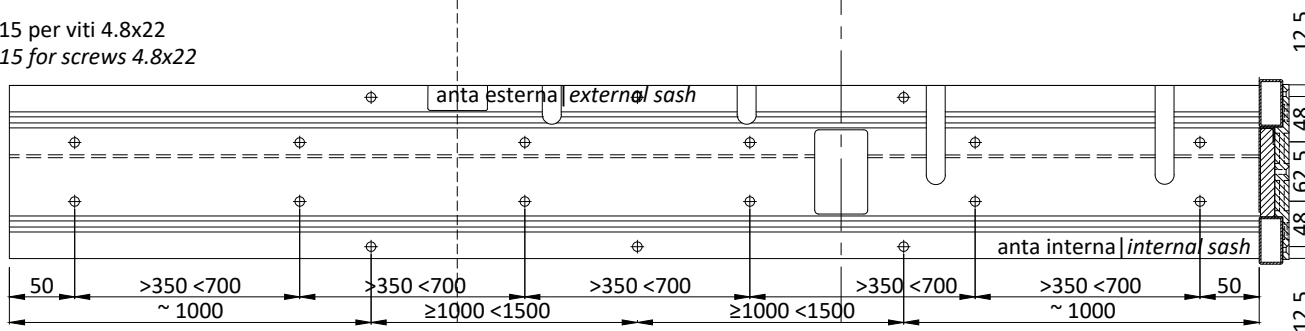
Fresata per vaschetta tampone
Milled for pad case

Foro Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22



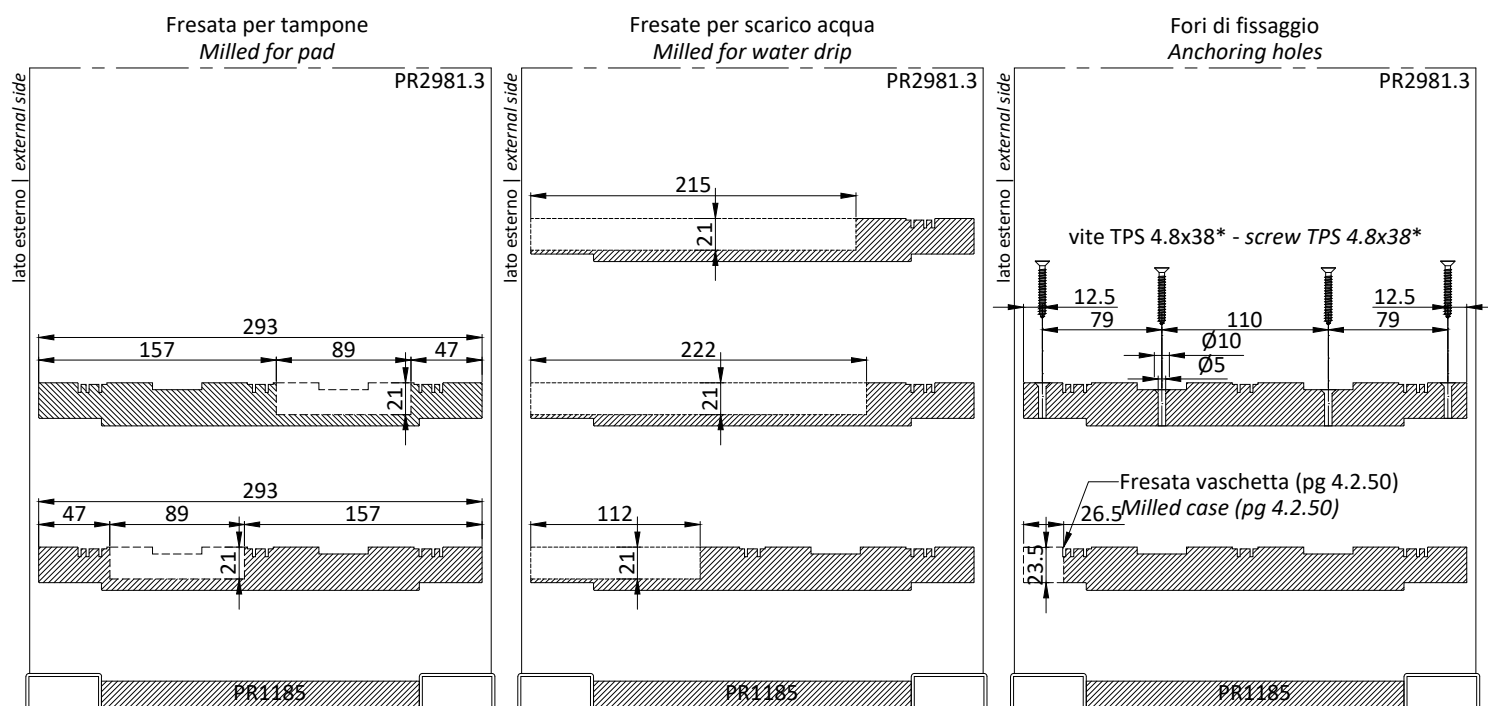
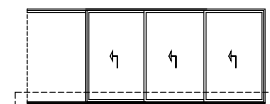
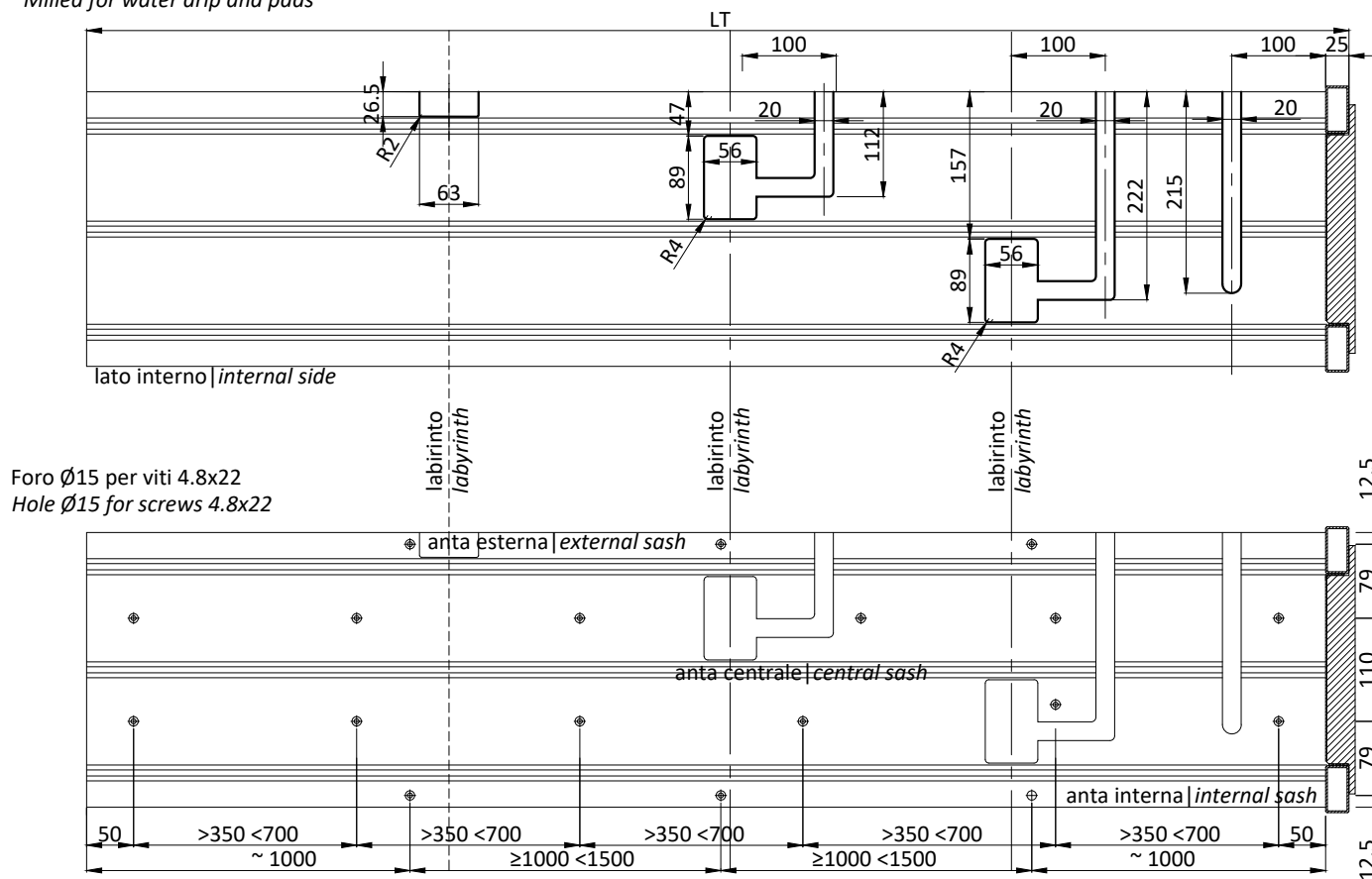
* viti TPS 4.8x38 non comprese | * screws TPS 4.8x38 not supplied

Schema | Type S2

Fresate per scarico acqua e tamponi
Milled for water drip and padsForo Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22

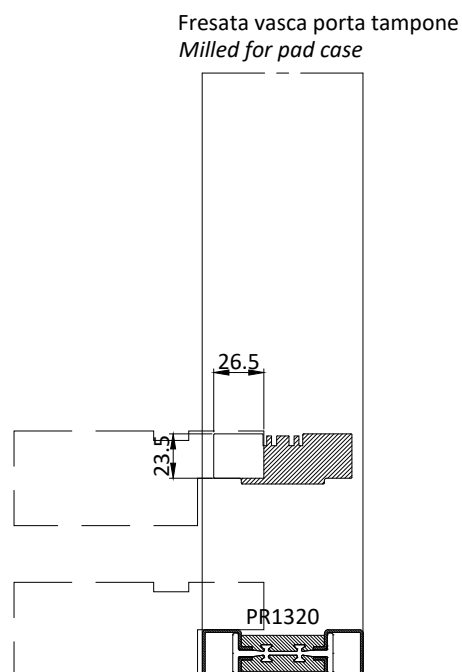
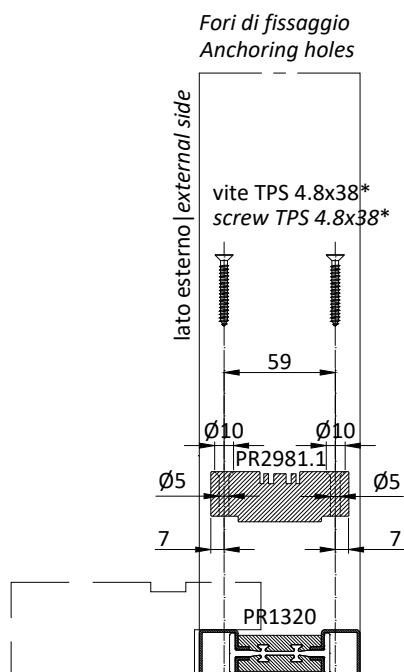
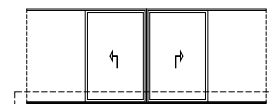
* viti TC 4.8x22 non comprese | * screws TC 4.8x22 not supplied

Schema | Type S3

Fresate per scarico acqua e tamponi
Milled for water drip and padsForo Ø15 per viti 4.8x22
Hole Ø15 for screws 4.8x22

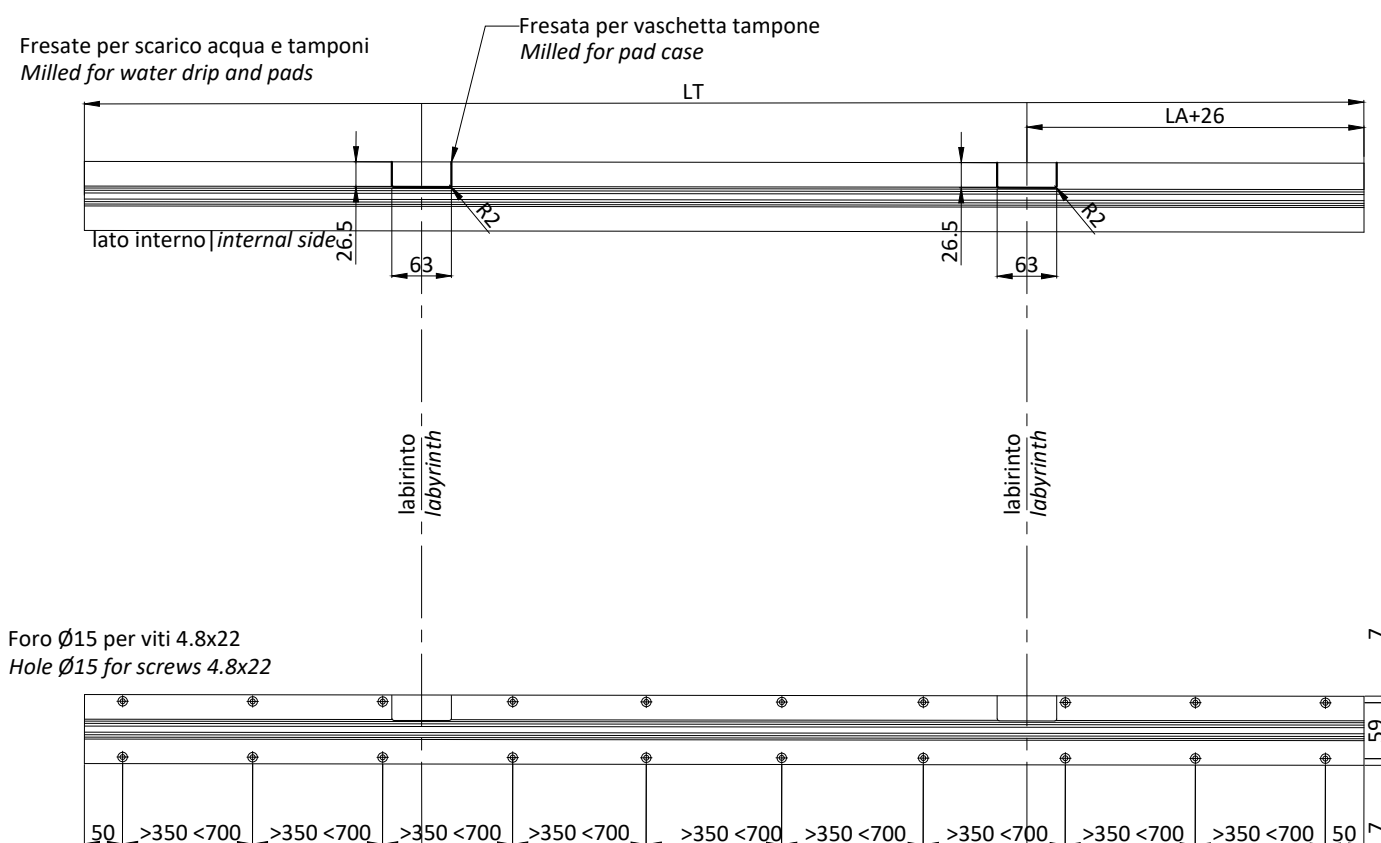
* viti TPS 4.8x38 non comprese | * screws TPS 4.8x38 not supplied

Schema | Type T1



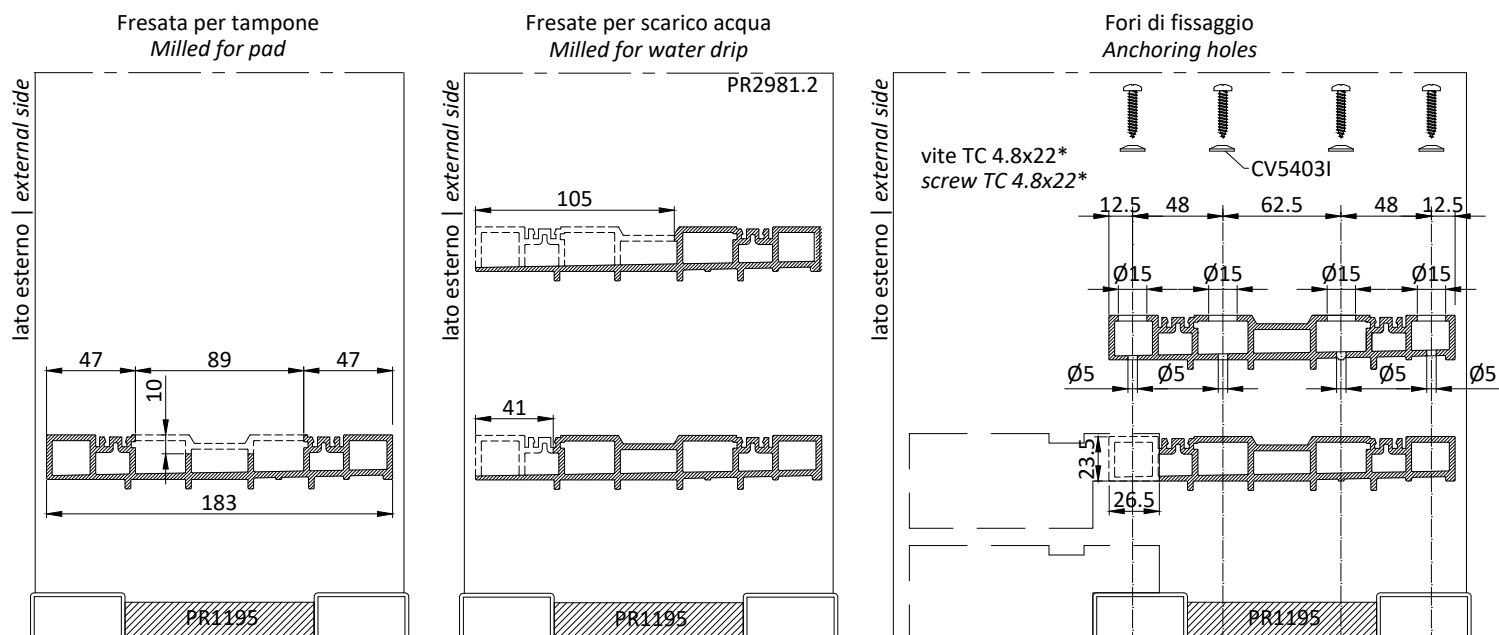
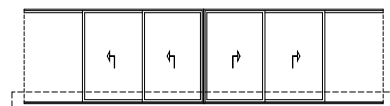
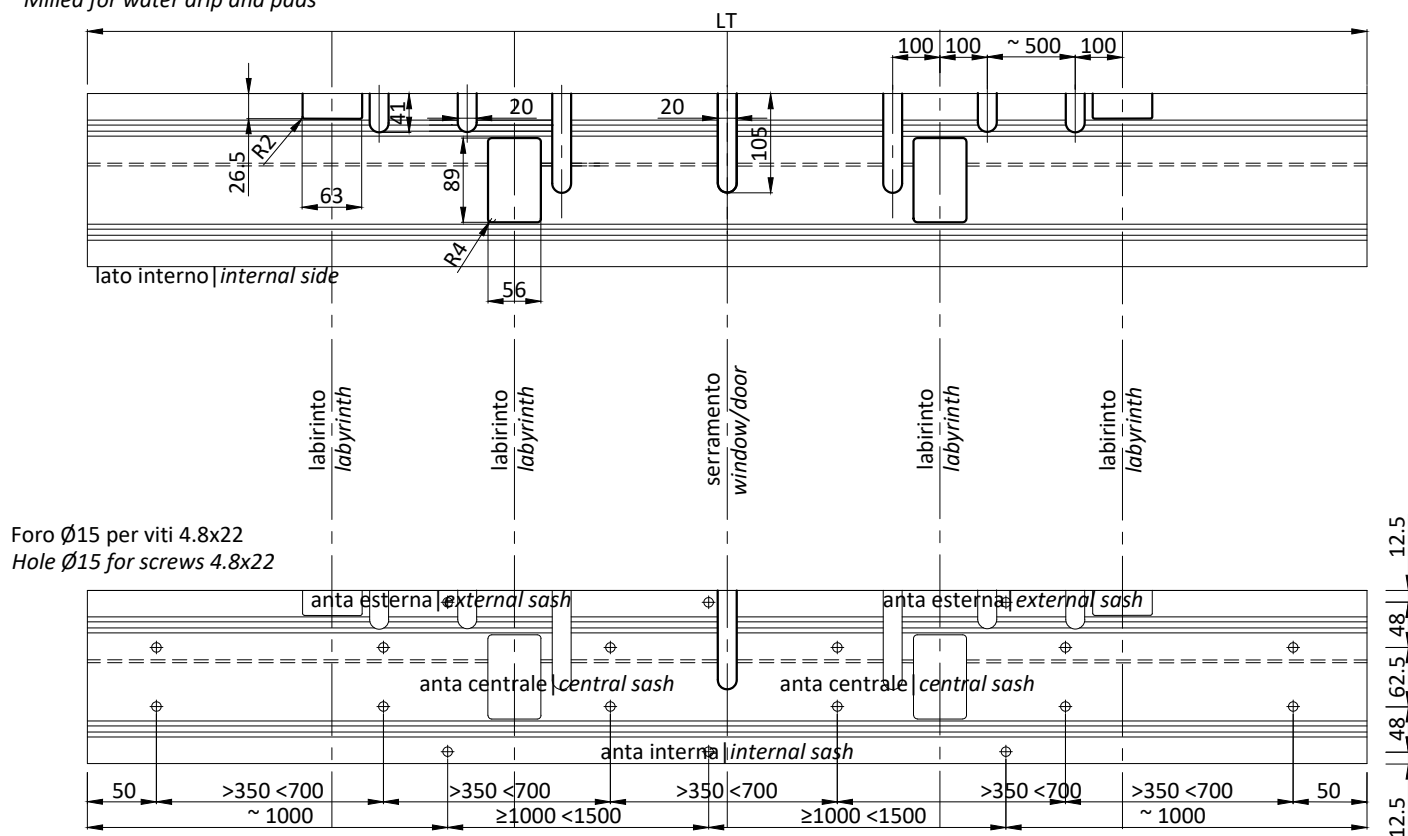
Fresate per scarico acqua e tamponi
Milled for water drip and pads

Fresata per vaschetta tampone
Milled for pad case



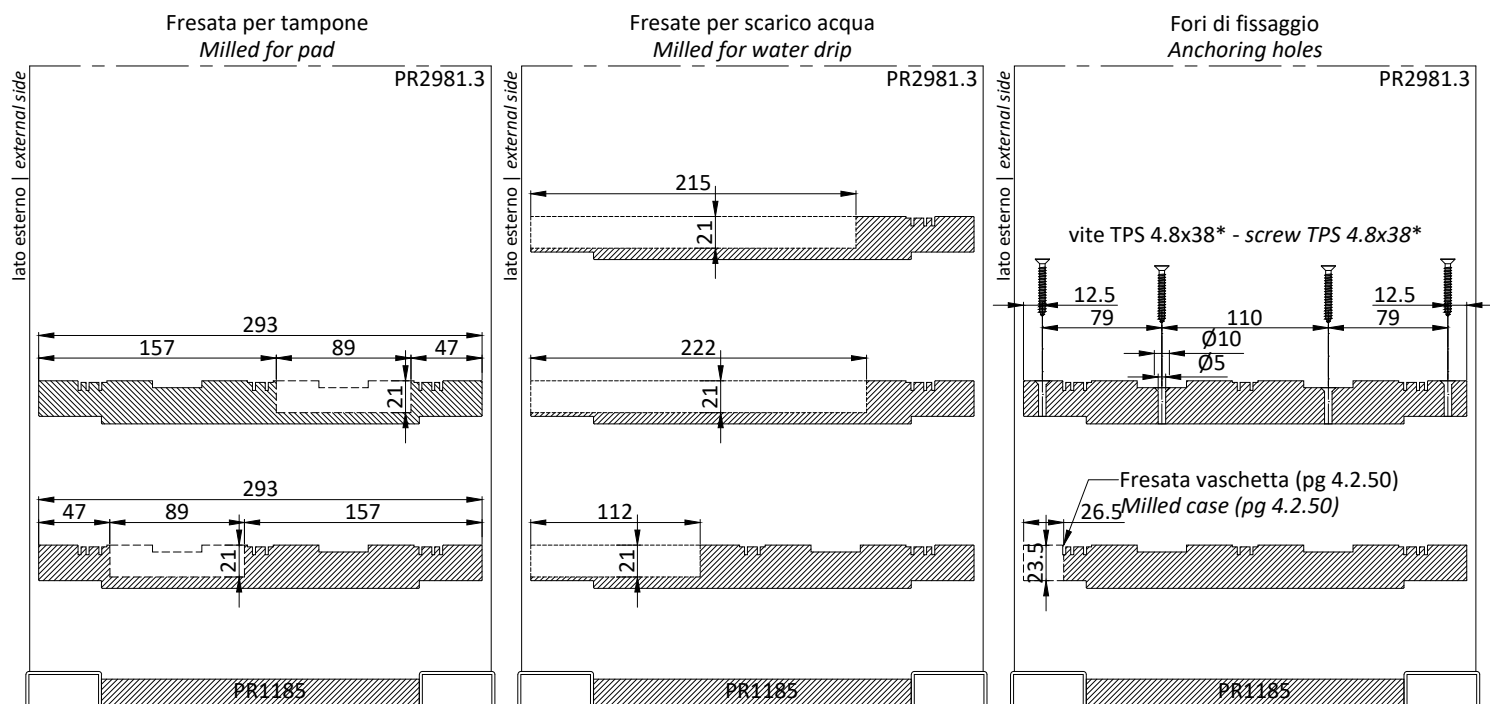
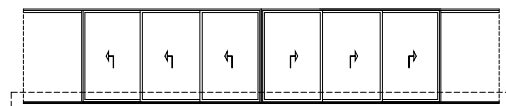
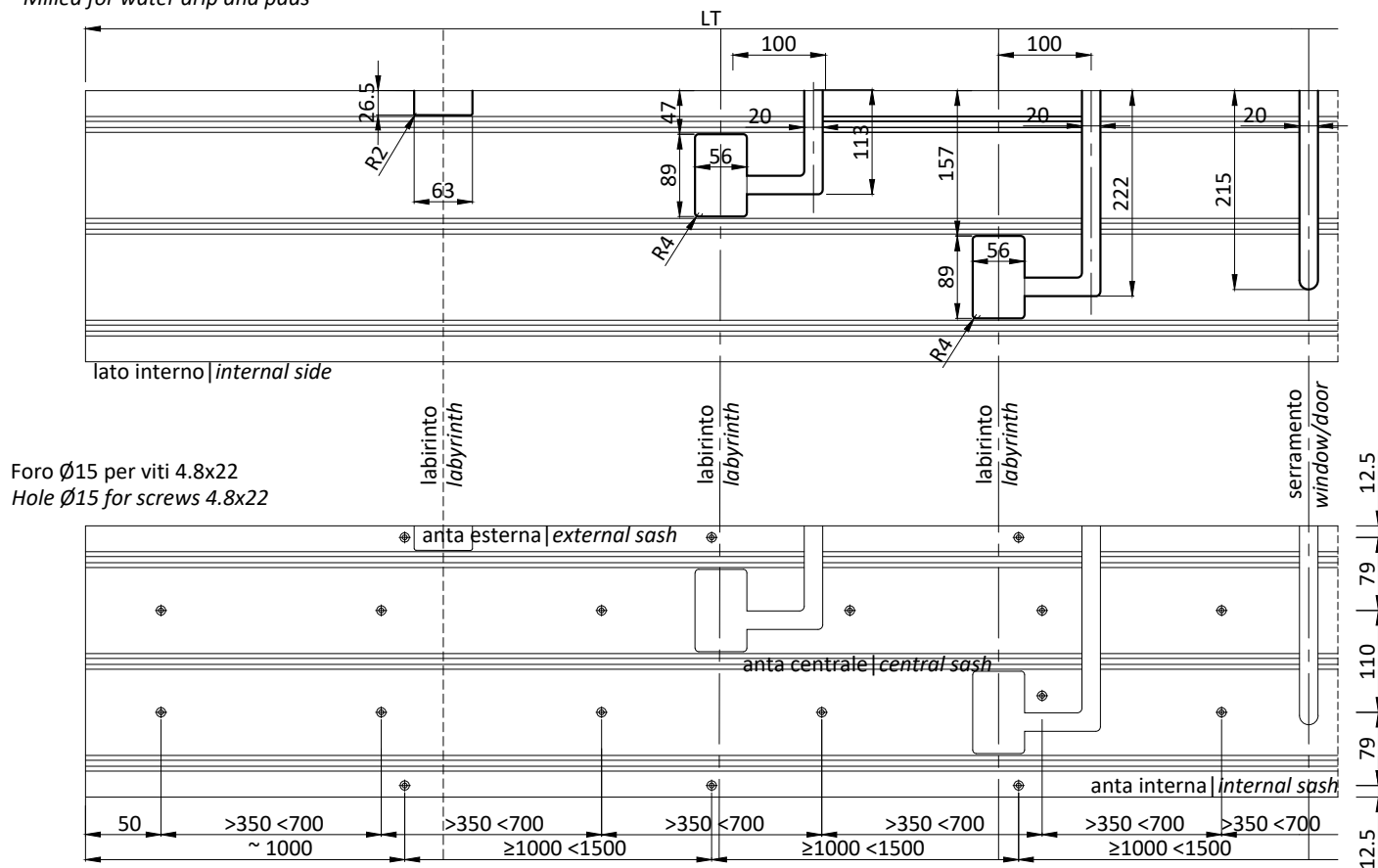
* viti TPS 4.8x38 non comprese | * screws TPS 4.8x38 not supplied

Schema | Type T2

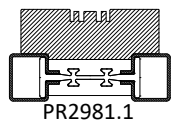
**Fresate per scarico acqua e tamponi**
Milled for water drip and pads

* viti TC 4.8x22 non comprese | * screws TC 4.8x22 not supplied

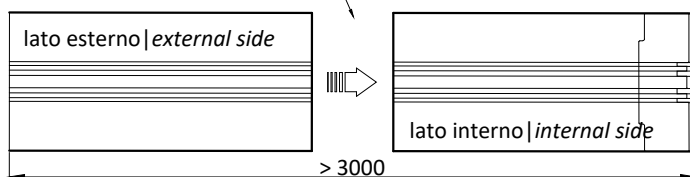
Schema | Type T3

Fresate per scarico acqua e tamponi
Milled for water drip and pads

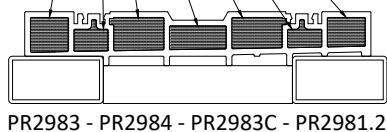
* viti TPS 4.8x38 non comprese | * screws TPS 4.8x38 not supplied



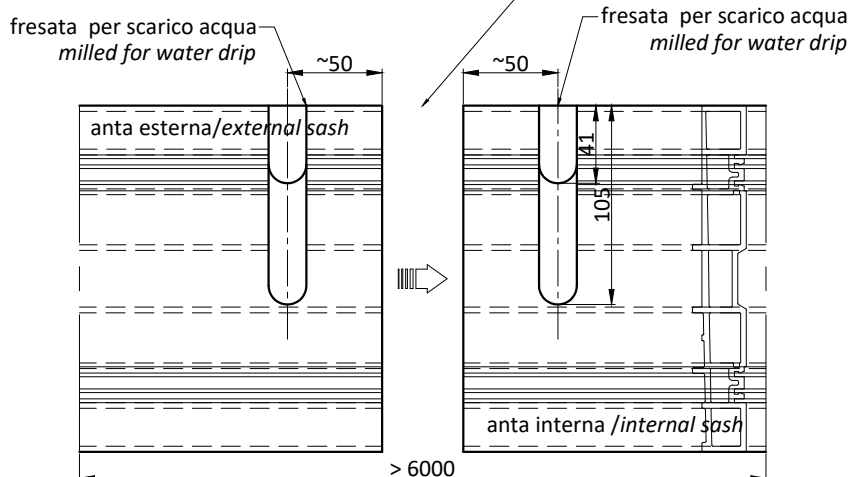
*sigillare e accostare i profili
*seal and match the profiles



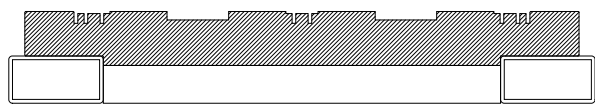
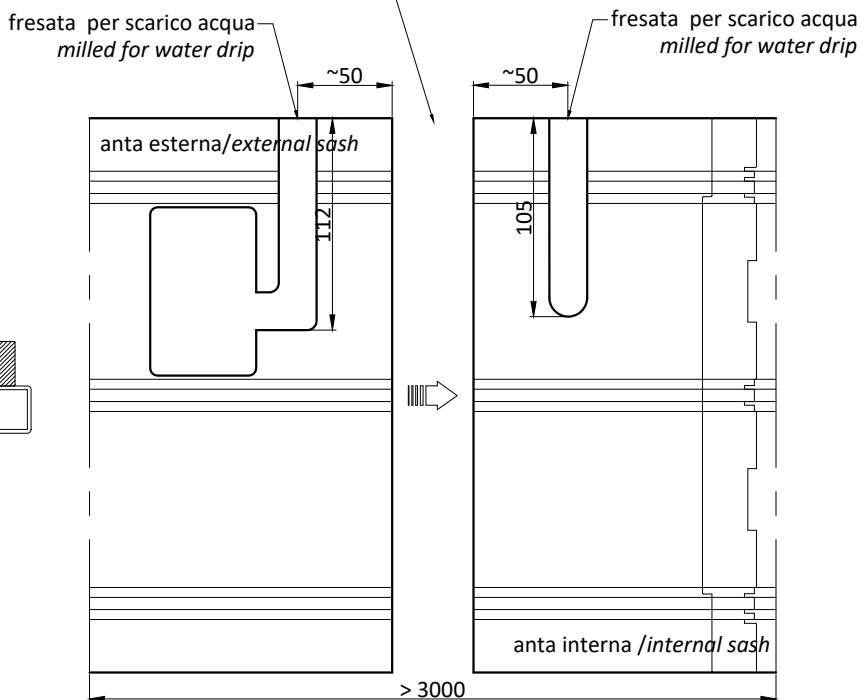
sigillare
completamente
tutte le camere
seal all the chambers
completely



*sigillare completamente tutte le camere e accostare i profili
*seal all chambers completely and match the profiles



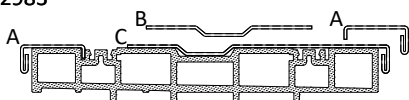
*sigillare e accostare i profili
*seal and match the profiles



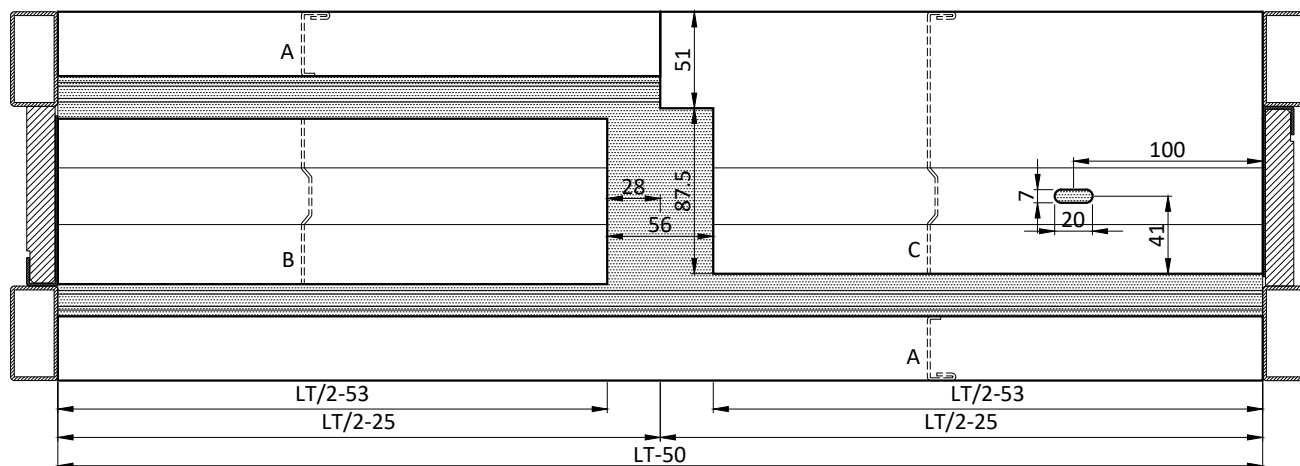
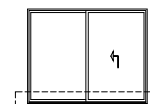
* VIETATA la giunzione in asse del labirinto dove viene eseguita la fresatura per il tampone ed in asse centrale del serramento dove si incontrano le due ante interne ed è realizzato lo scarico acqua centrale

*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

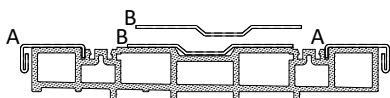
PR2983



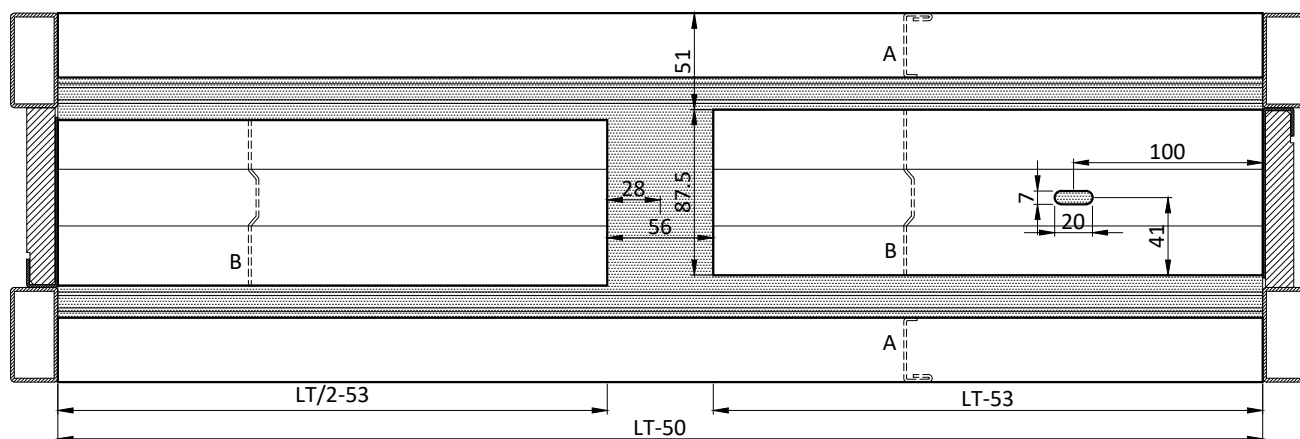
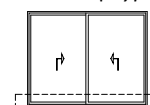
Schema | Type A



PR2984



Schema | Type B

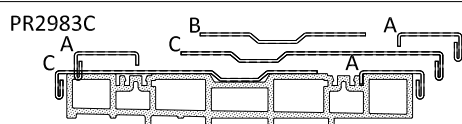
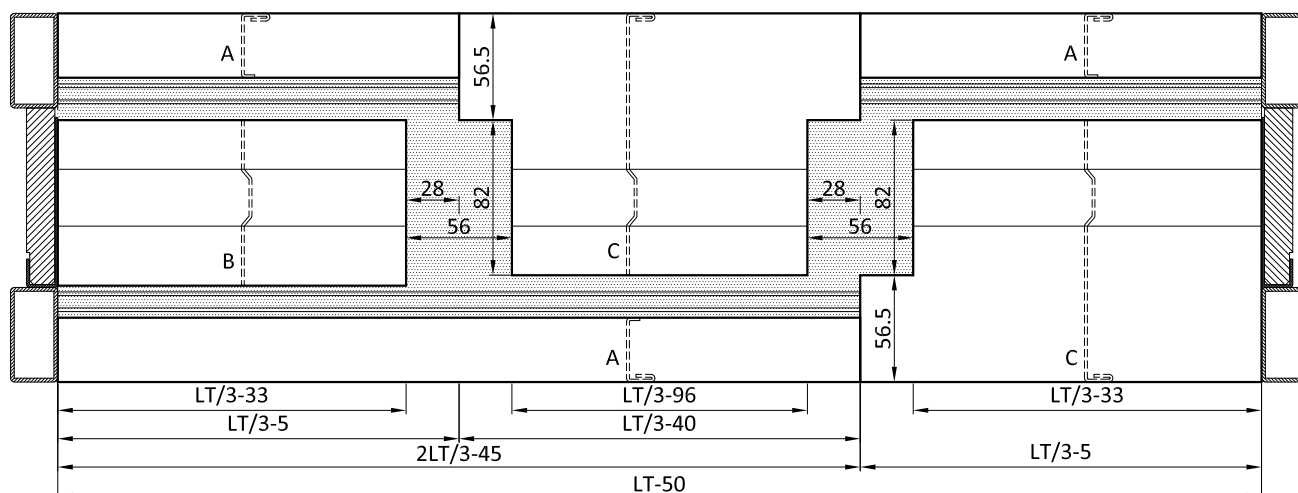
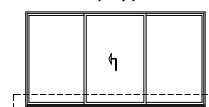


Le copertine in metallo devono essere fissate al profilo estruso PR2983-PR2984 mediante incollaggio con silicone

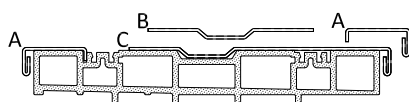
The metal covers have to be attached to the extrusion profile PR2983-PR2984 with silicon

La copertina A interna va posizionata dopo il fissaggio del serramento a terra

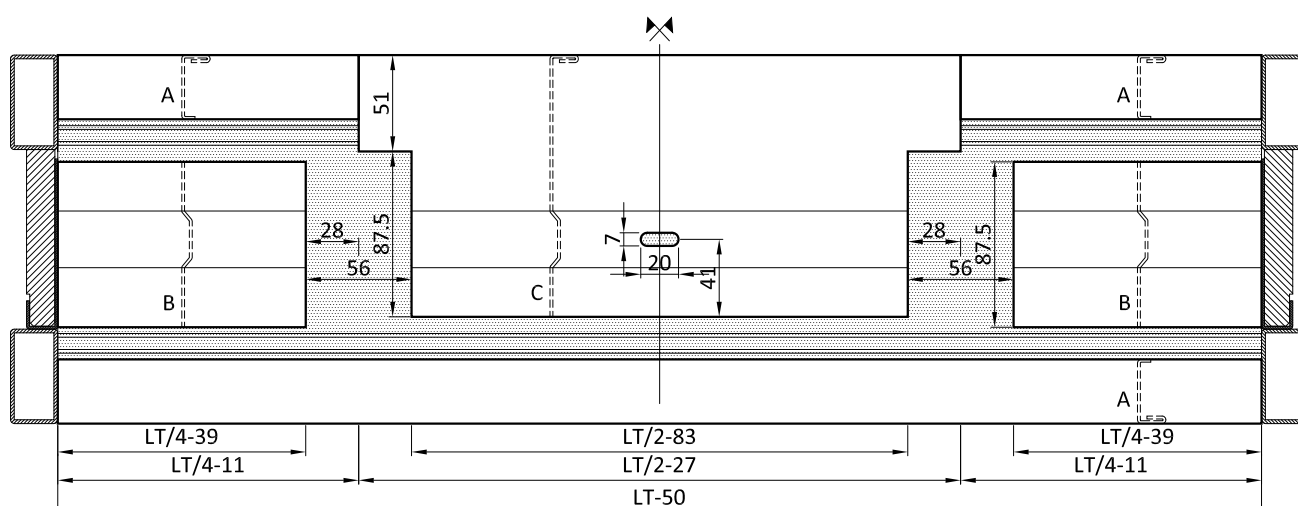
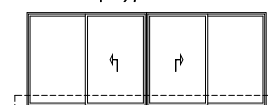
Internal cover A must be put in place once the window/door has been attached on the ground

Schema | *Type C*

PR2983



Schema | Type E



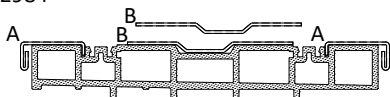
Le copertine in metallo devono essere fissate al profilo estruso PR2983C-PR2983 mediante incollaggio con silicone

The metal covers have to be attached to the extrusion profile PR2983C-PR2983 with silicon

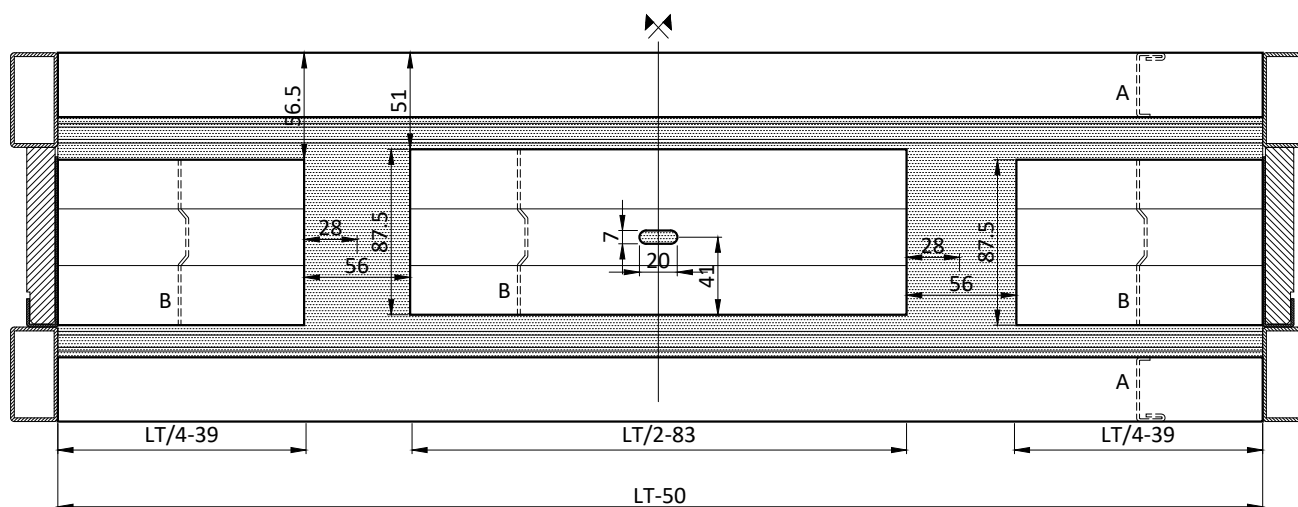
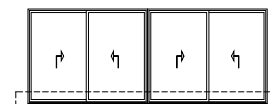
La copertina A interna va posizionata dopo il fissaggio del serramento a terra

Internal cover A must be put in place once the window/door has been attached on the ground

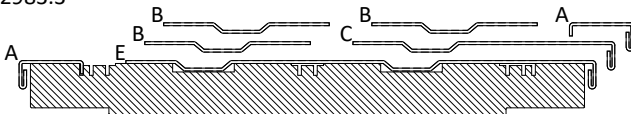
PR2984



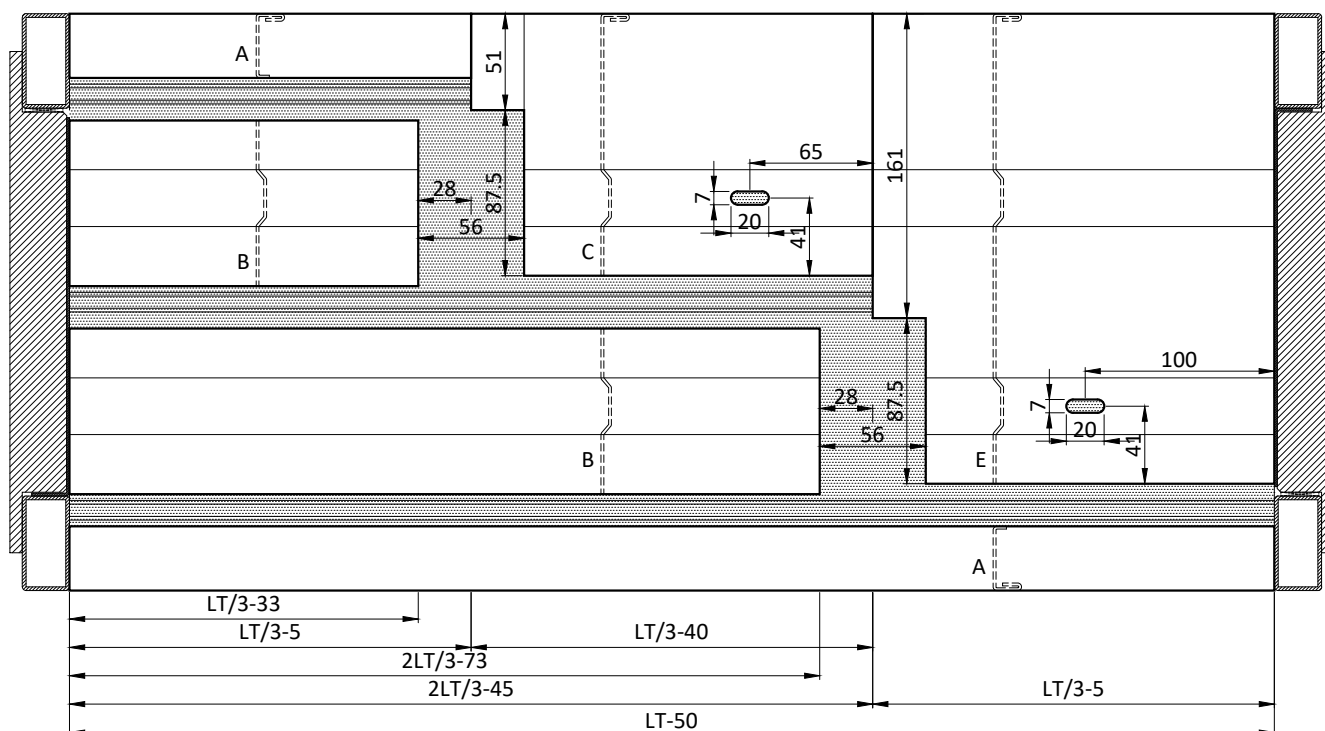
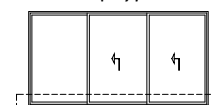
Schema | Type F



PR2983.3



Schema | Type A3



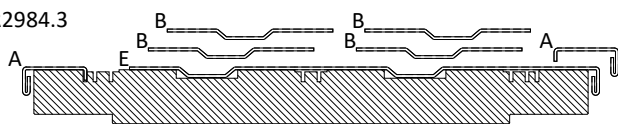
Le copertine in metallo devono essere fissate al profilo estruso PR2984-PR2983.3 mediante incollaggio con silicone

The metal covers have to be attached to the extrusion profile PR2984-PR2983.3 with silicon

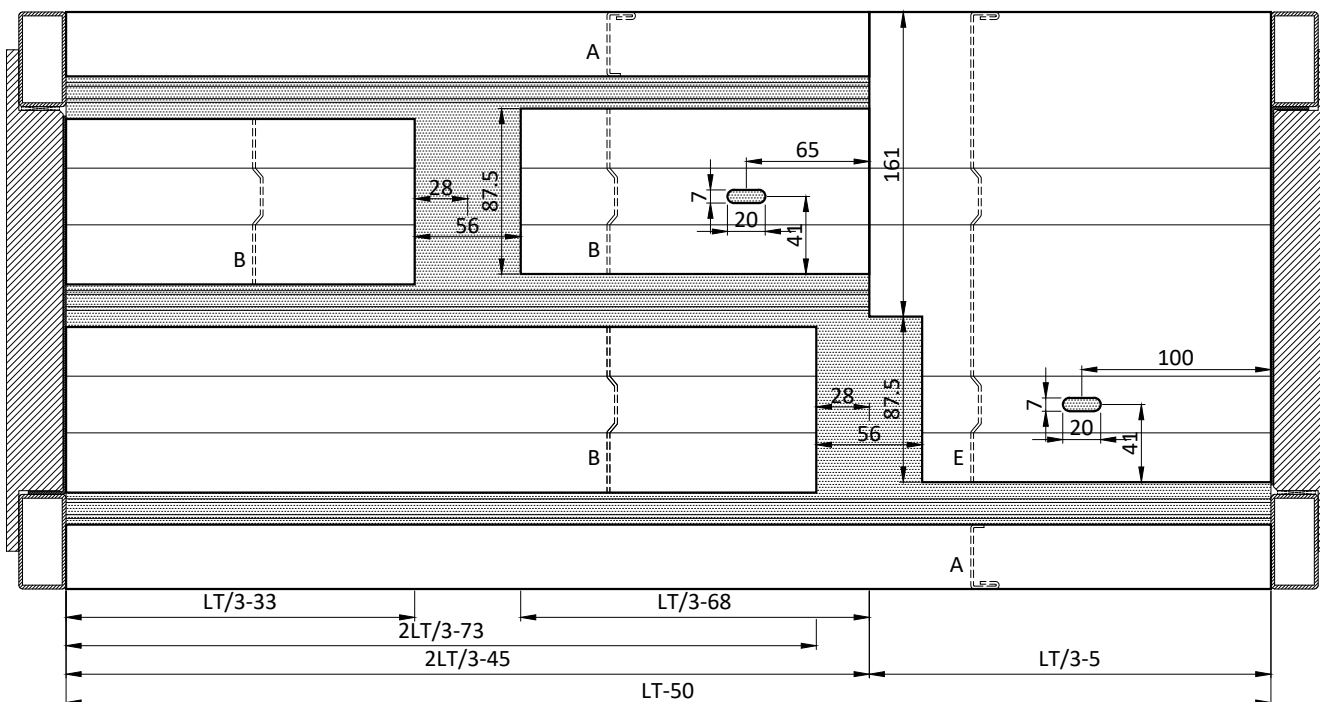
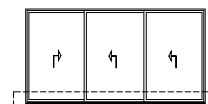
La copertina A interna va posizionata dopo il fissaggio del serramento a terra

Internal cover A must be put in place once the window/door has been attached on the ground

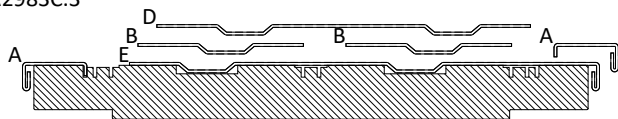
PR2984.3



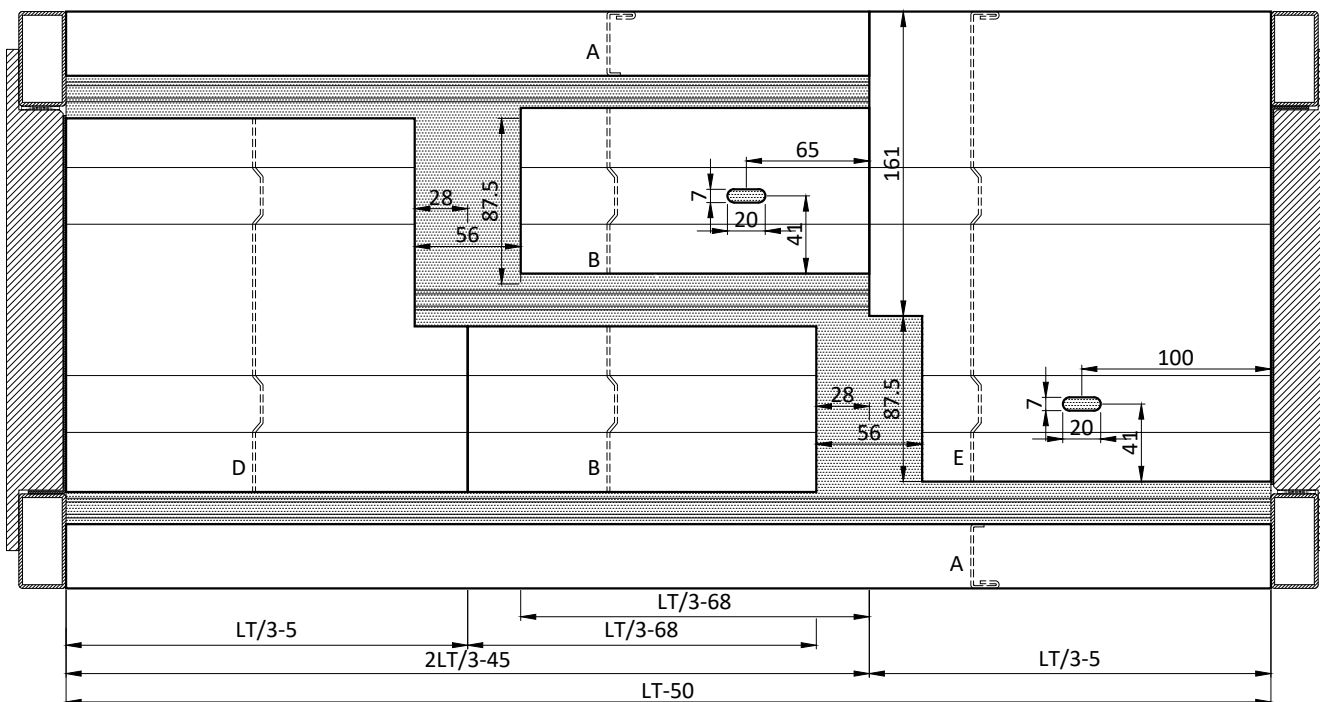
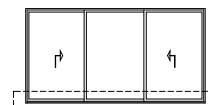
Schema | Type B3



PR2983C.3



Schema | Type C3



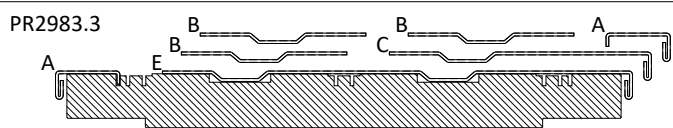
Le copertine in metallo devono essere fissate al profilo estruso PR2984.3-PR2983C3.3 mediante incollaggio con silicone

The metal covers have to be attached to the extrusion profile PR2984.3-PR2983C3.3 with silicon

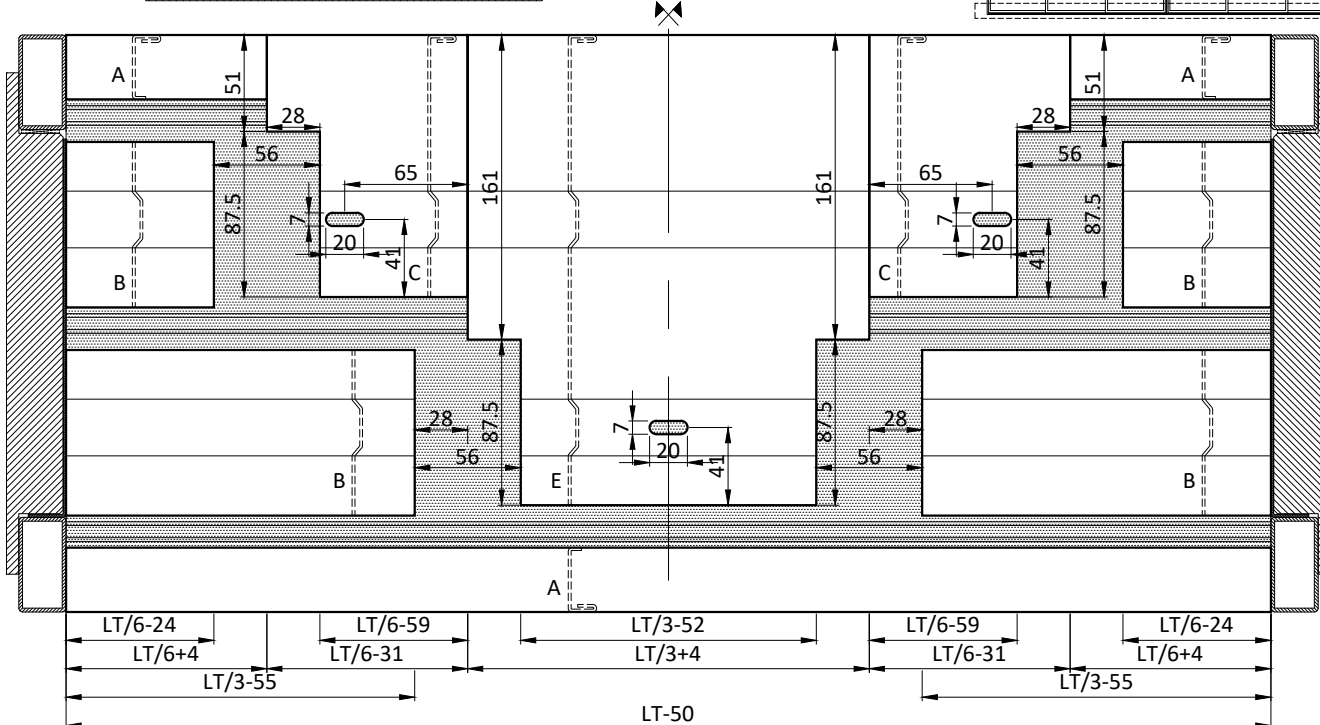
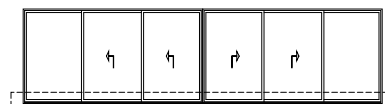
La copertina A interna va posizionata dopo il fissaggio del serramento a terra

Internal cover A must be put in place once the window/door has been attached on the ground

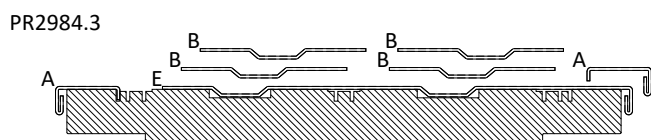
PR2983.3



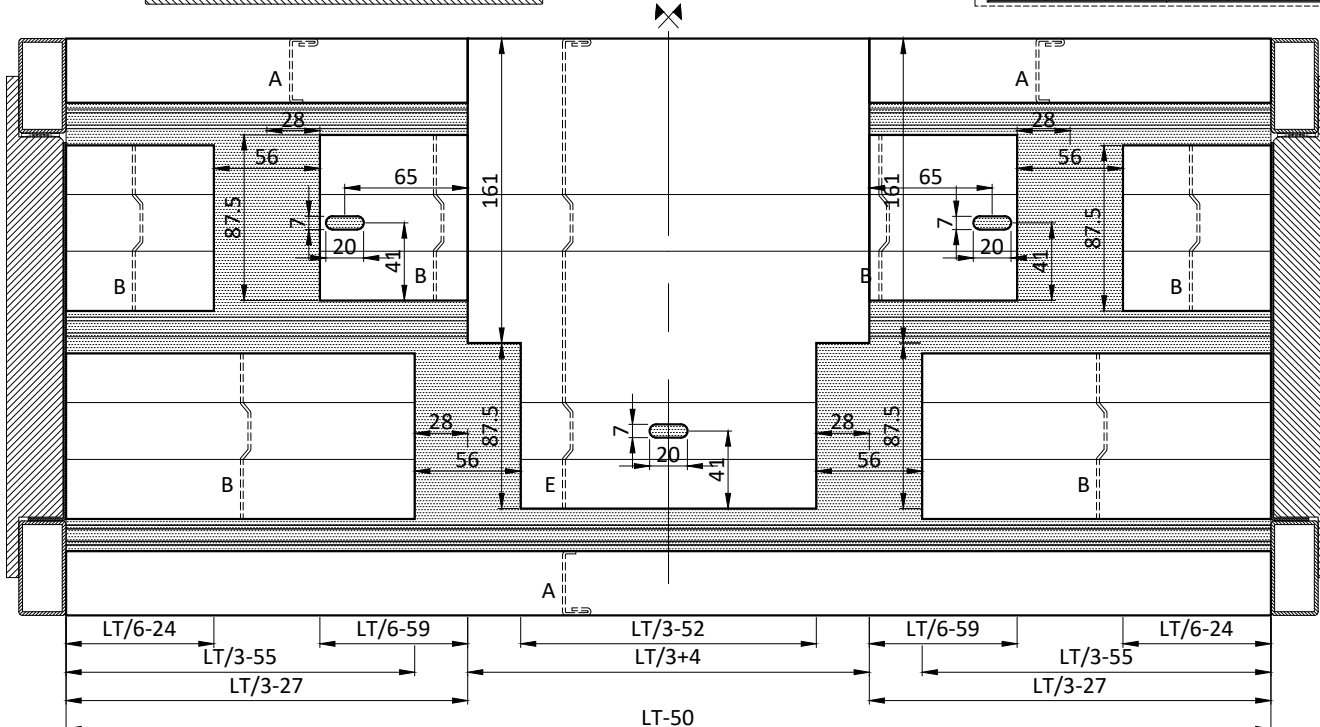
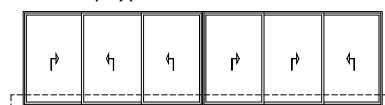
Schema | Type E3



PR2984.3



Schema | Type E3



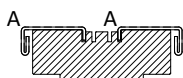
Le copertine in metallo devono essere fissate al profilo estruso PR2983.3-PR2984.3 mediante incollaggio con silicone

The metal covers have to be attached to the extrusion profile PR2983.3-PR2984.3 with silicon

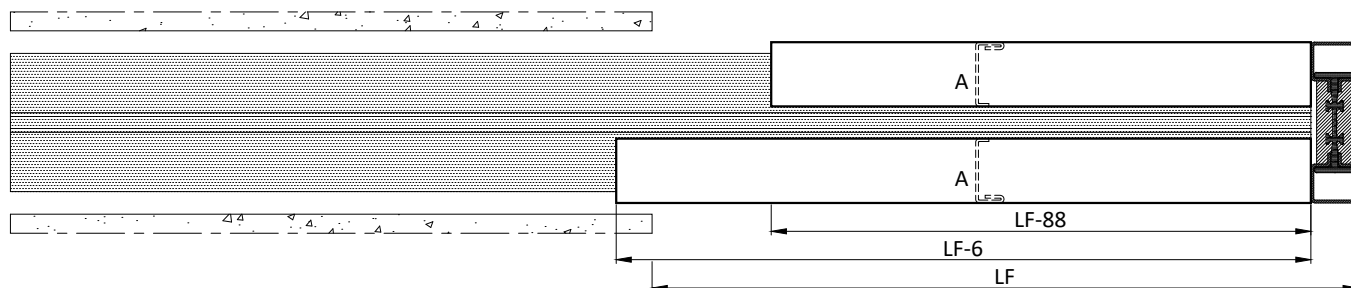
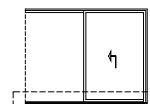
La copertina A interna va posizionata dopo il fissaggio del serramento a terra

Internal cover A must be put in place once the window/door has been attached on the ground

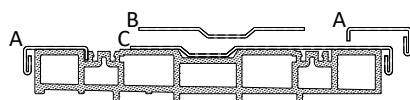
PR2981.1



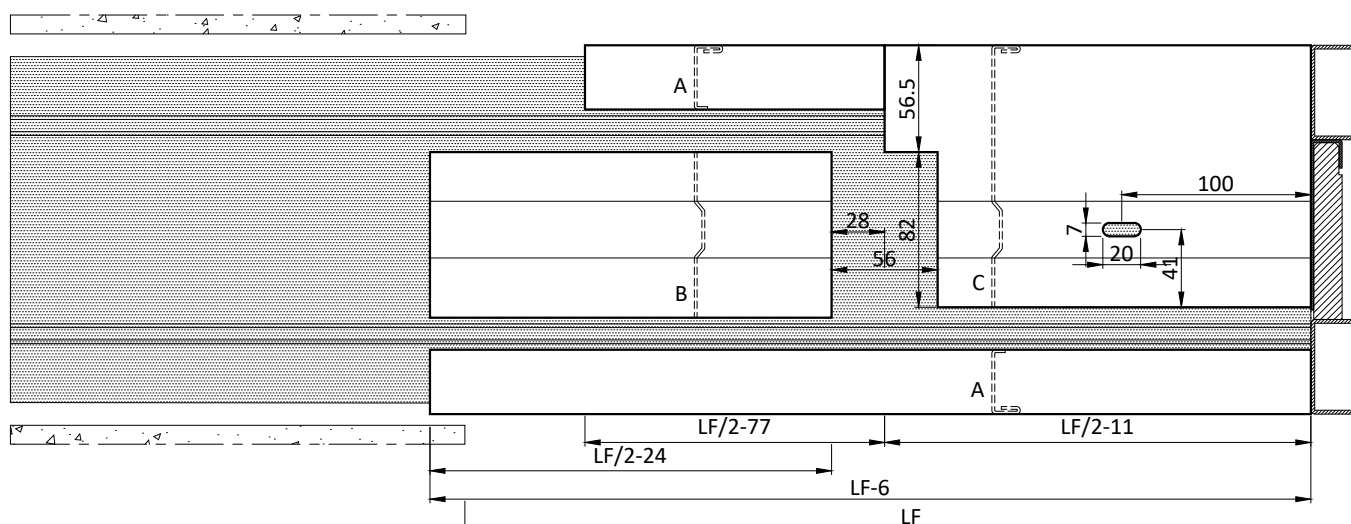
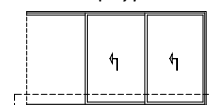
Schema | Type S1



PR2981.2



Schema | Type S2



Le copertine in metallo devono essere fissate al profilo estruso PR2981.1-PR2981.2 mediante incollaggio con silicone

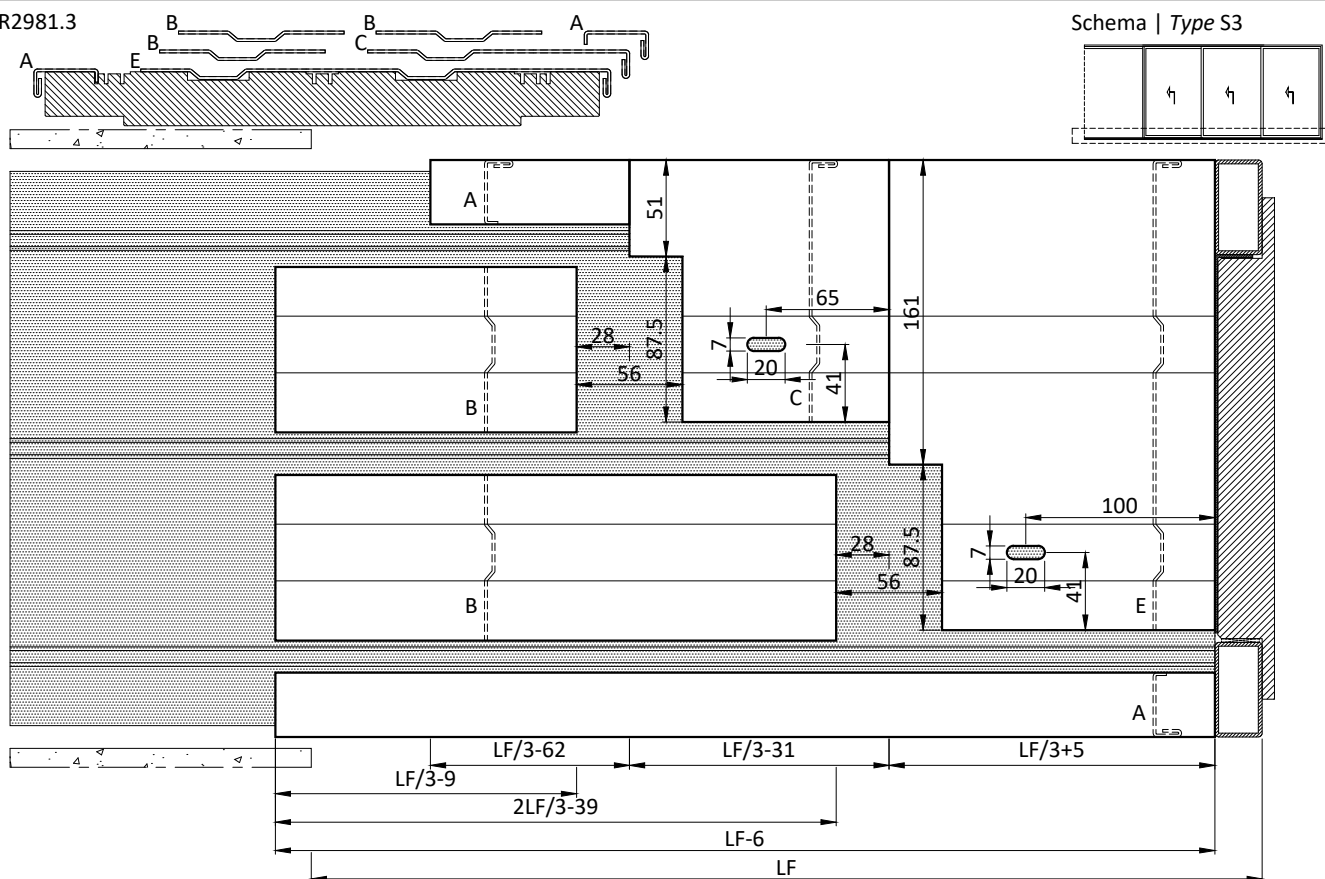
The metal covers have to be attached to the extrusion profile PR2981.1-PR2981.2 with silicon

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

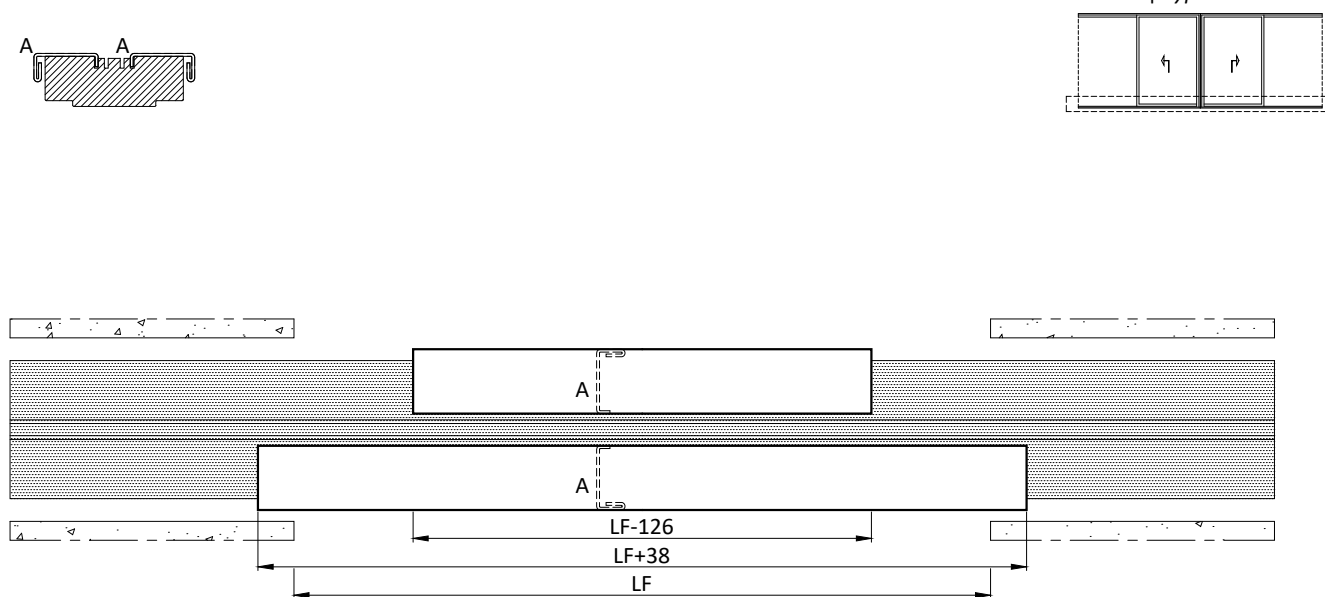
PR2981.3

Schema | Type S3



PR2981.1

Schema | Type T1



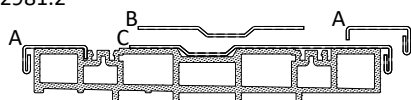
Le copertine in metallo devono essere fissate al profilo estruso PR2981.3-PR2981.1 mediante incollaggio con silicone

The metal covers have to be attached to the extrusion profile PR2981.3-PR2981.1 with silicon

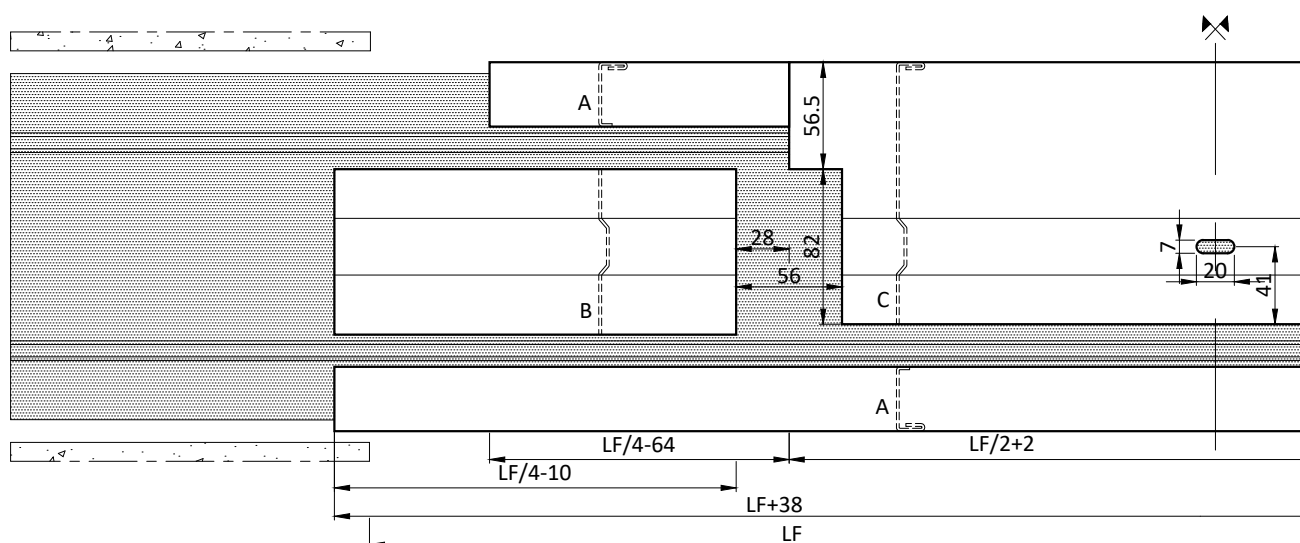
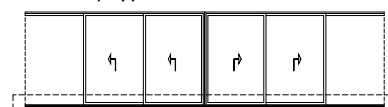
La copertina A interna va posizionata dopo il fissaggio del serramento a terra

Internal cover A must be put in place once the window/door has been attached on the ground

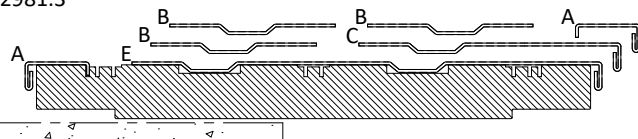
PR2981.2



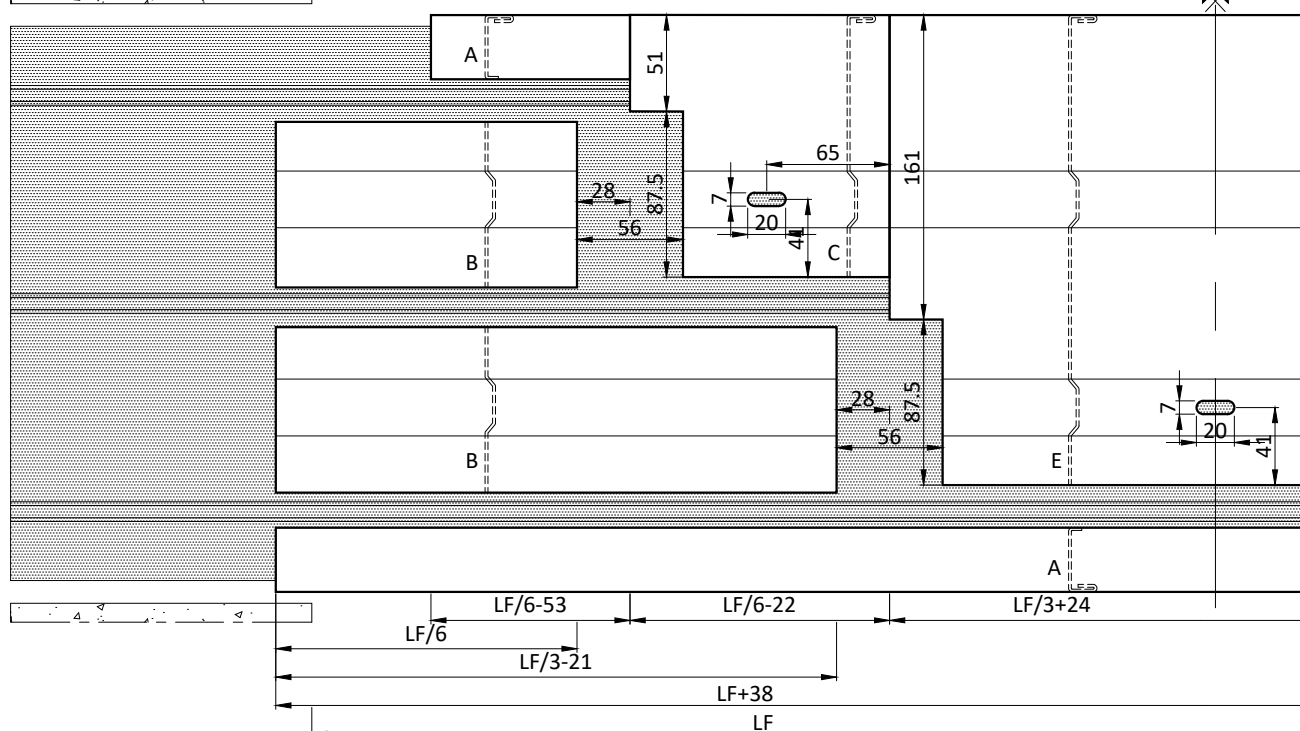
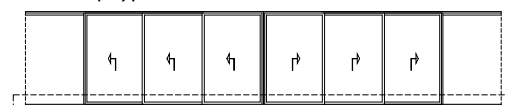
Schema | Type T2



PR2981.3



Schema | Type T3



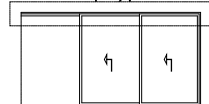
Le copertine in metallo devono essere fissate al profilo estruso PR2981.2-PR2981.3 mediante incollaggio con silicone

The metal covers have to be attached to the extrusion profile PR2981.2-PR2981.3 with silicon

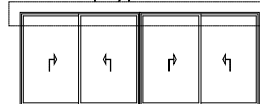
La copertina A interna va posizionata dopo il fissaggio del serramento a terra

Internal cover A must be put in place once the window/door has been attached on the ground

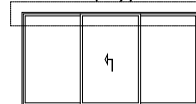
Schema | Type S2-T2



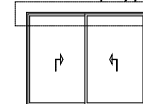
Schema | Type E-F



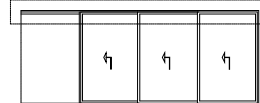
Schema | Type C



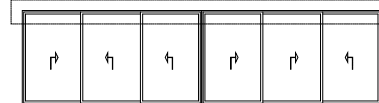
Schema | Type A-B



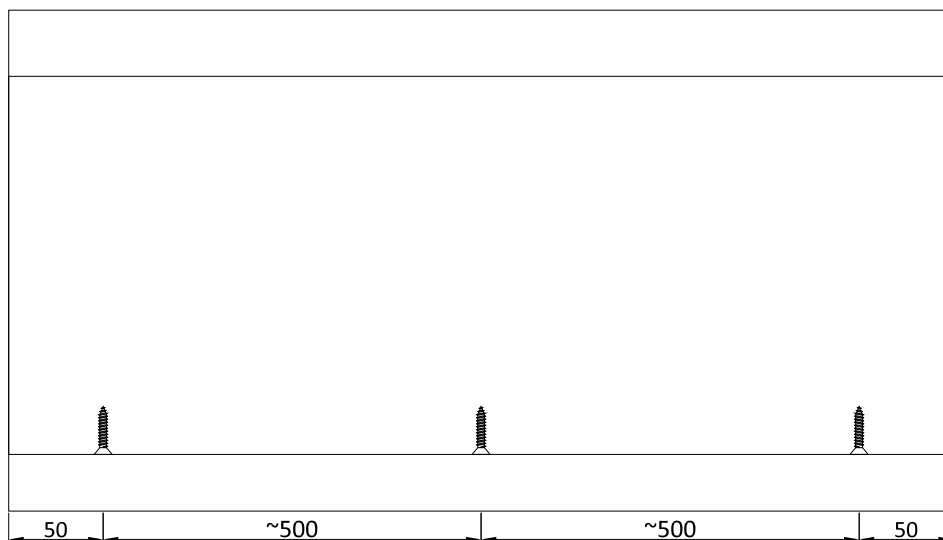
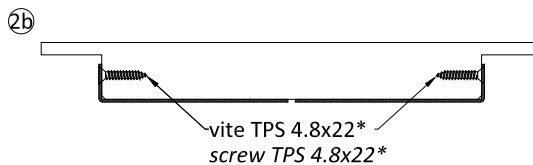
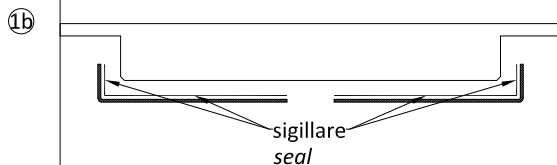
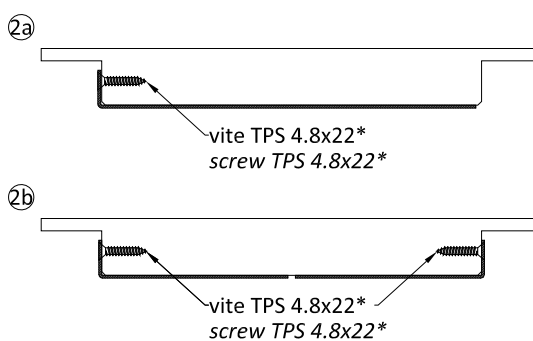
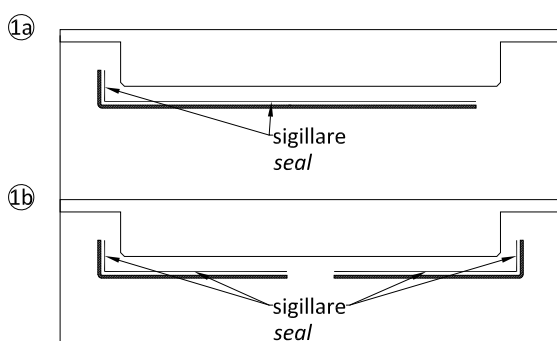
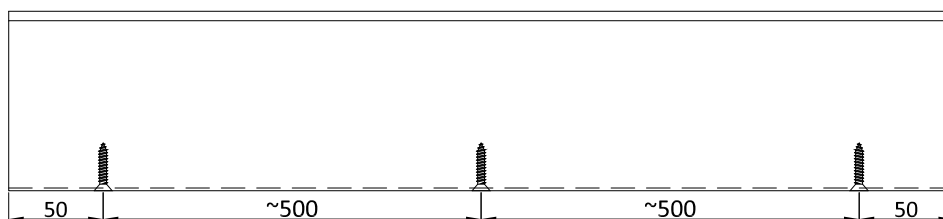
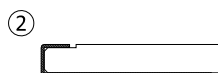
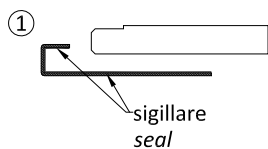
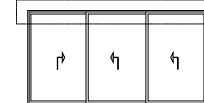
Schema | Type S3-T3



Schema | Type E3-F3

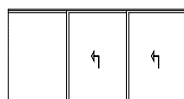


Schema | Type A3-B3-C3

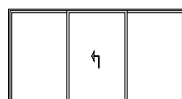


* viti TPS 4.8x22 non comprese
* screws TPS 4.8x22 not supplied

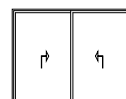
Schema | Type S2



Schema | Type C



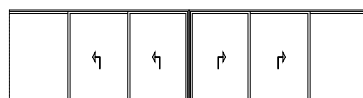
Schema | Type B



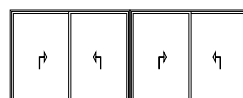
Schema | Type A



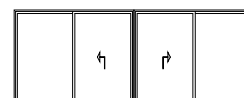
Schema | Type T2



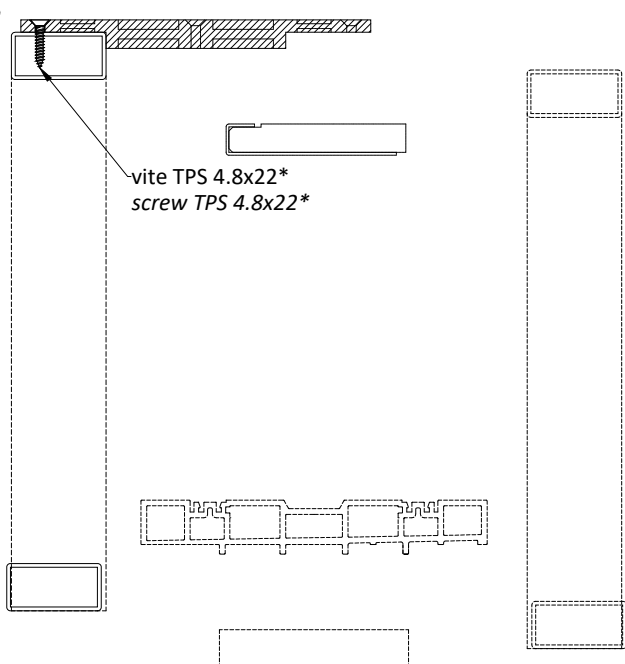
Schema | Type F



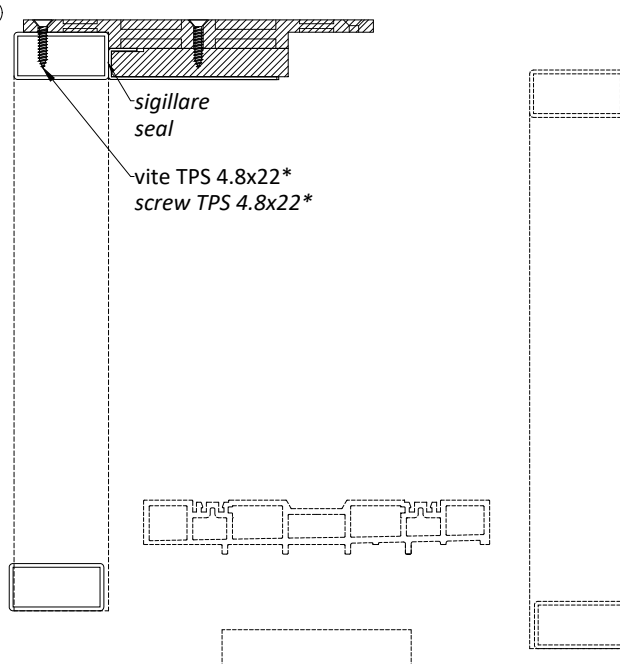
Schema | Type E



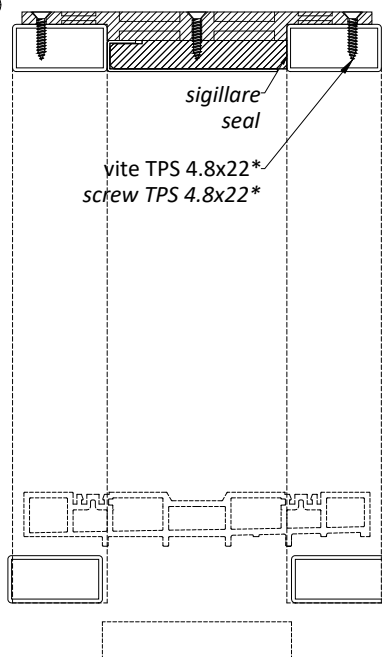
①



②



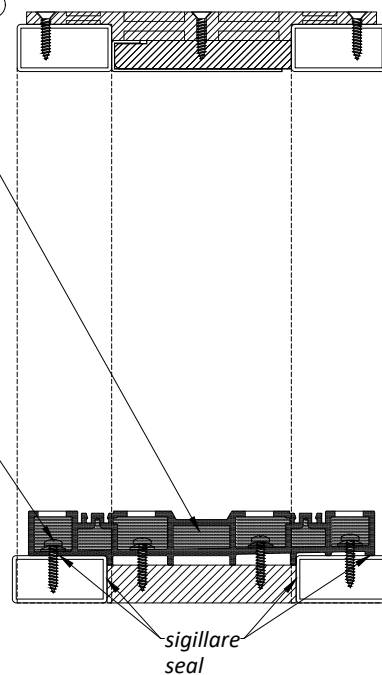
③



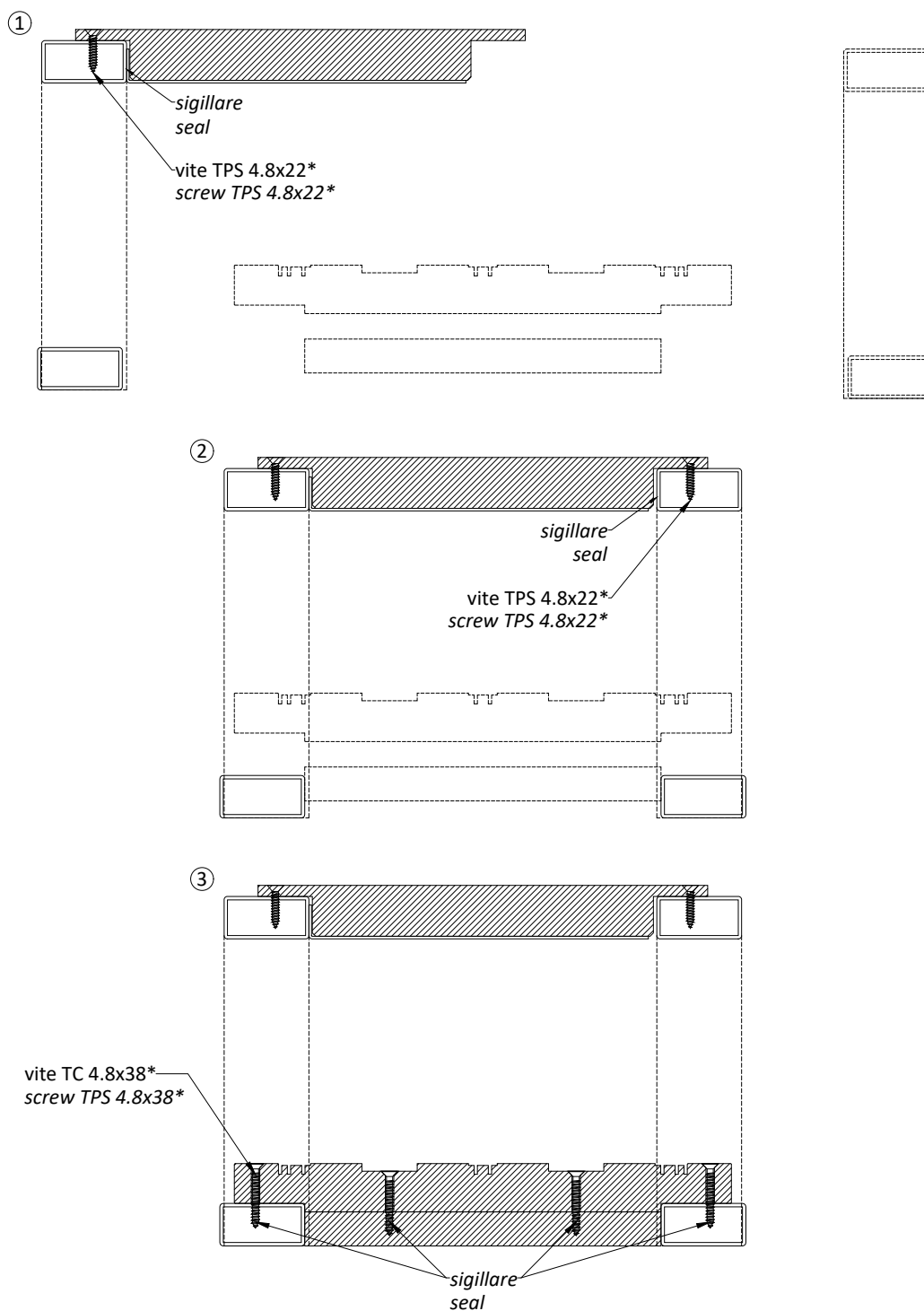
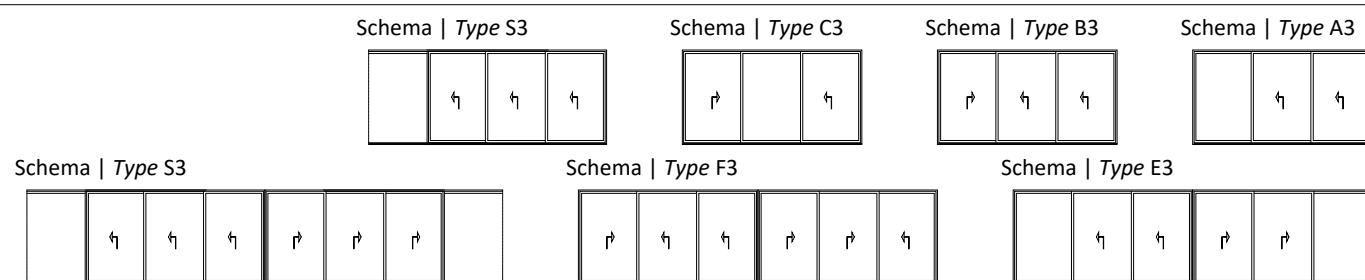
④

sigillare tutte le cavità
nelle due estremità
seal all cavities at the two
extremes

vite TC 4.8x22*
screw TPS 4.8x22*

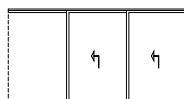


* vite TPS-TC 4.8x22 non comprese
* screws TPS-TC 4.8x22 not supplied

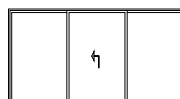


* viti TPS 4.8x22-38 non comprese
* screws TPS 4.8x22-38 not supplied

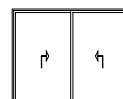
Schema | Type S2



Schema | Type C



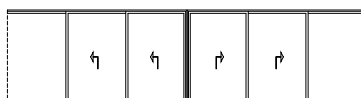
Schema | Type B



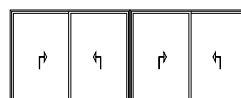
Schema | Type A



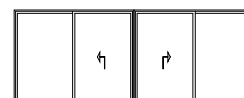
Schema | Type T2



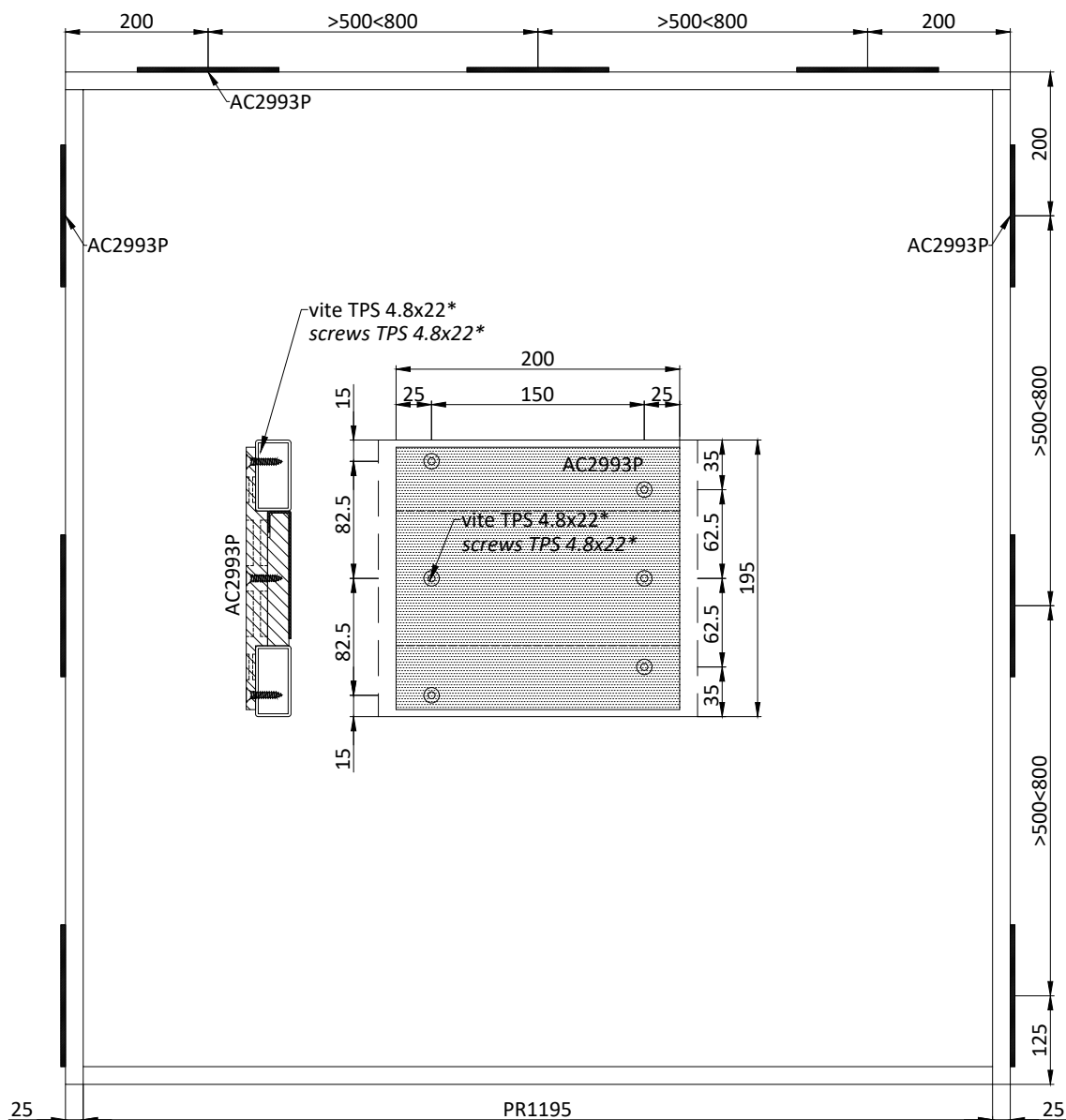
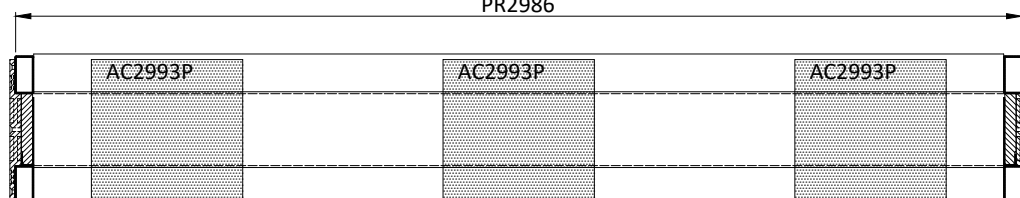
Schema | Type F



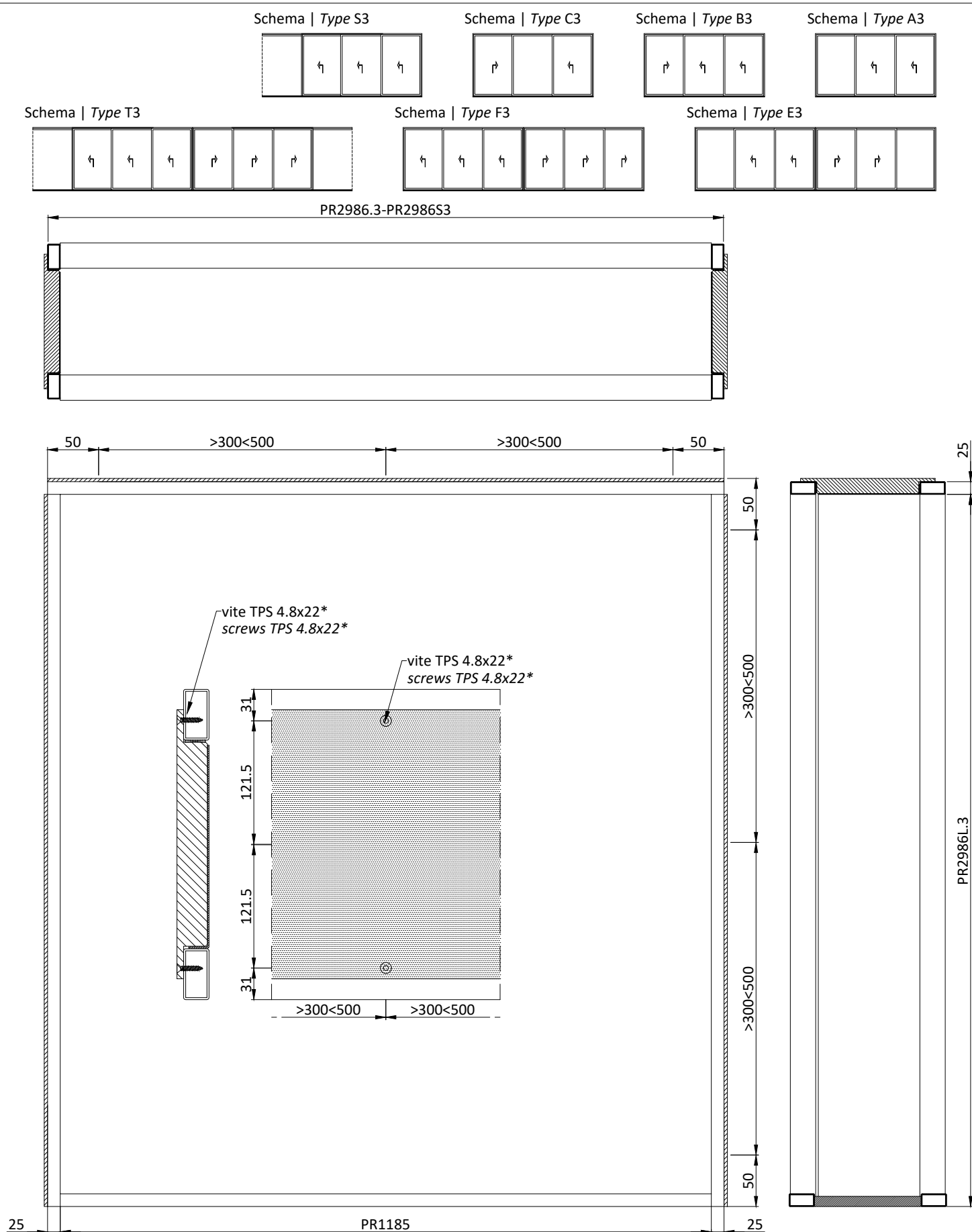
Schema | Type E



PR2986

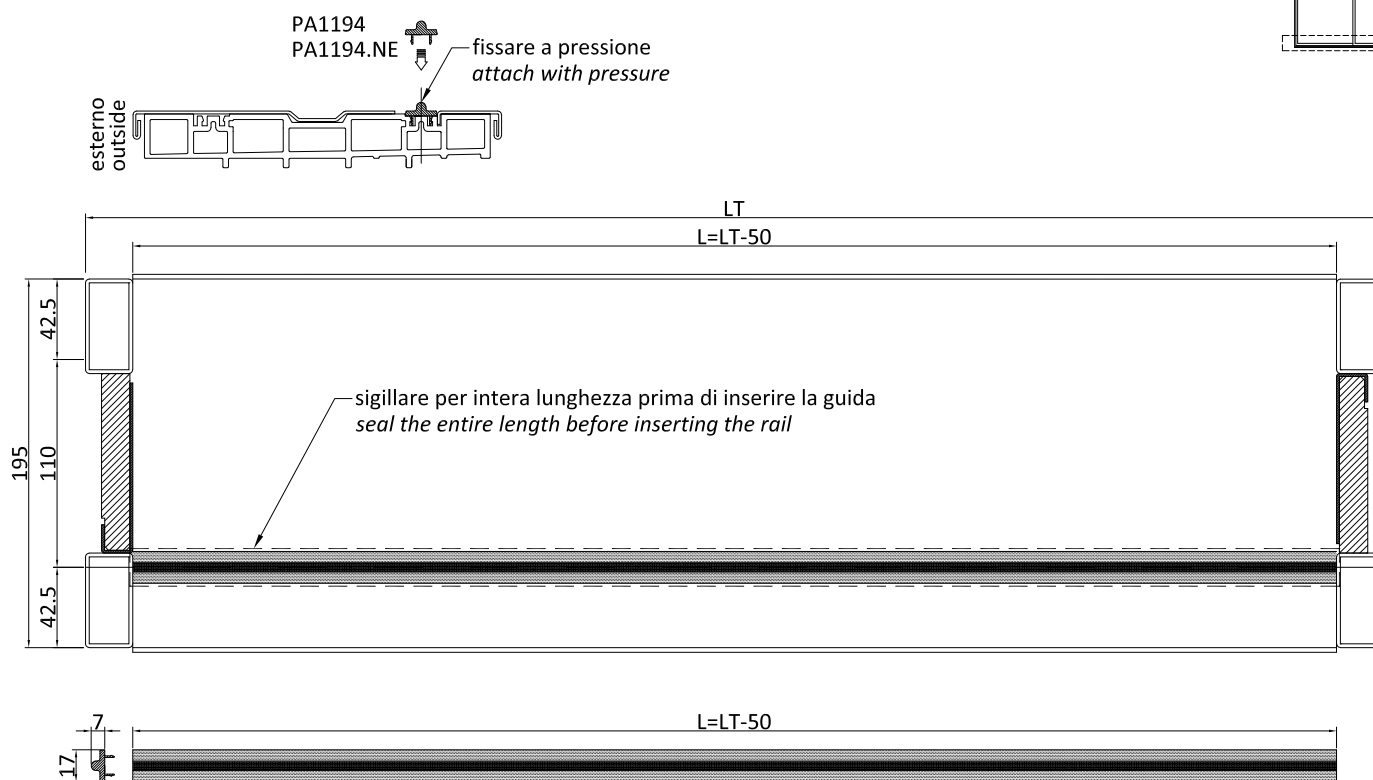


* viti TPS 4.8x22 non comprese
* screws TPS 4.8x22 not supplied

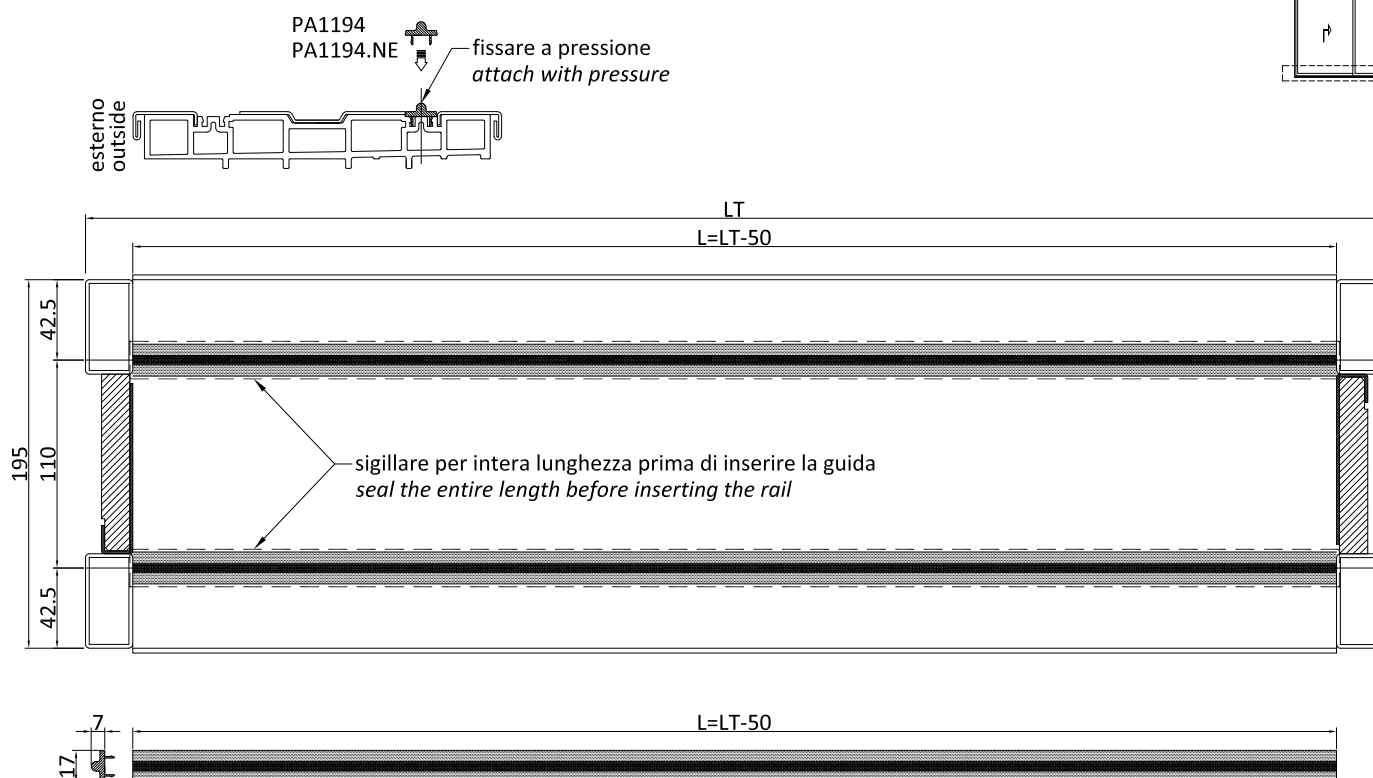
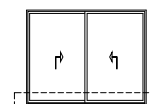


* viti TPS 4.8x22 non comprese
* screws TPS 4.8x22 not supplied

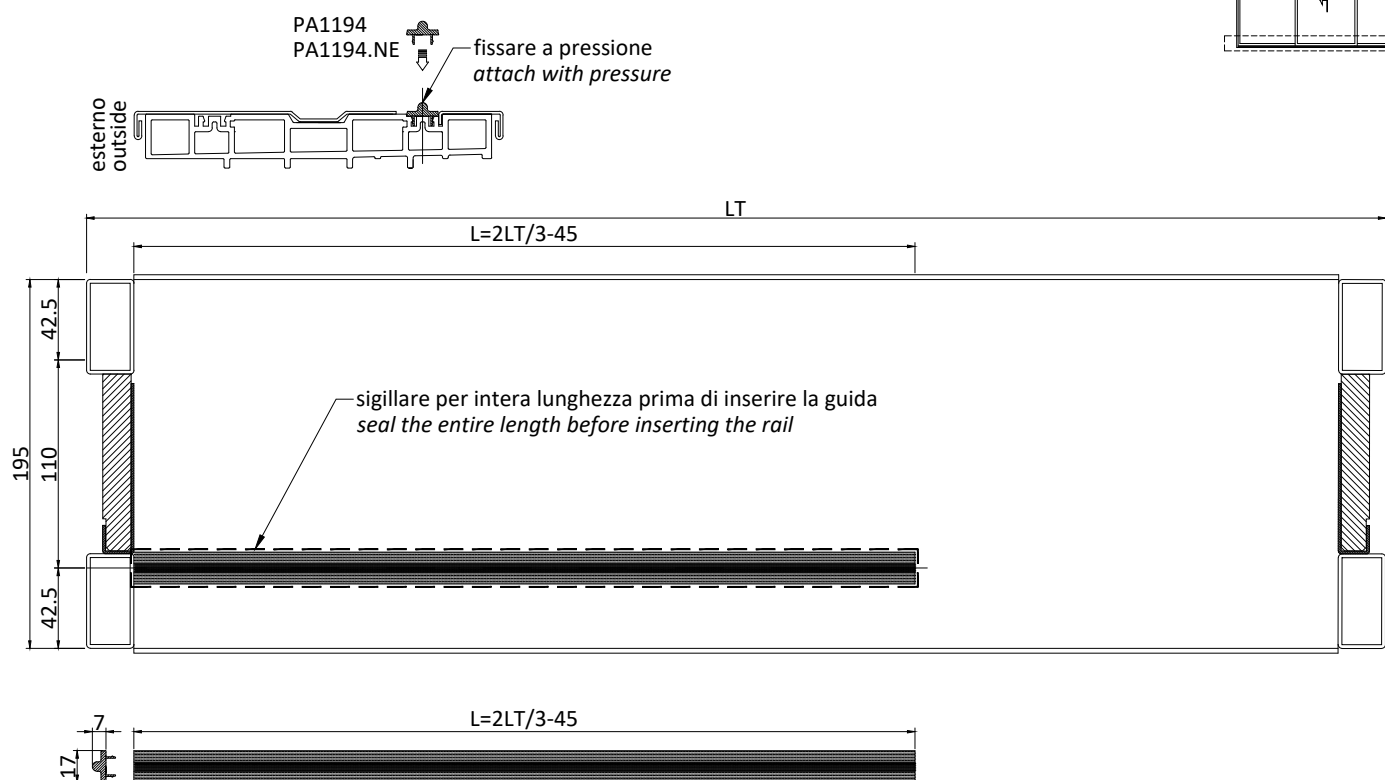
Schema | Type A



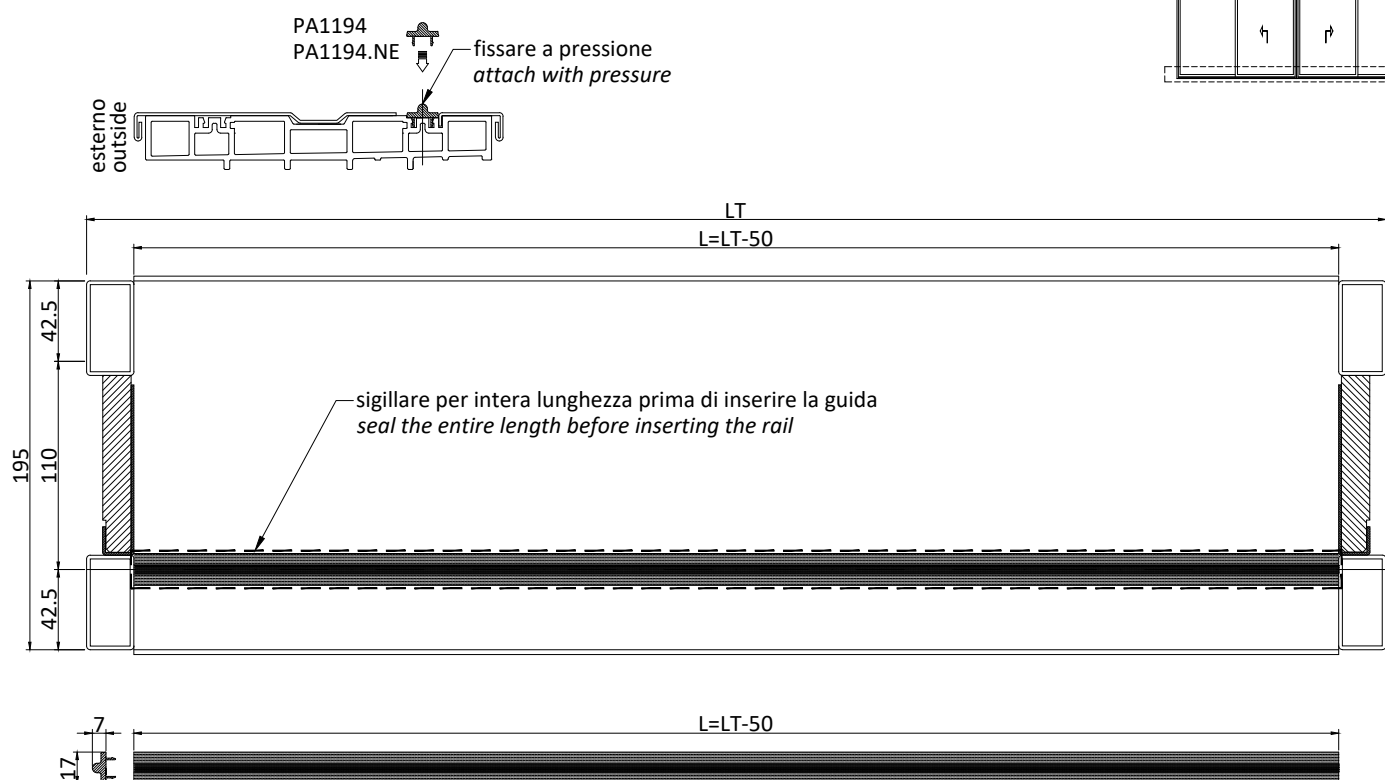
Schema | Type B



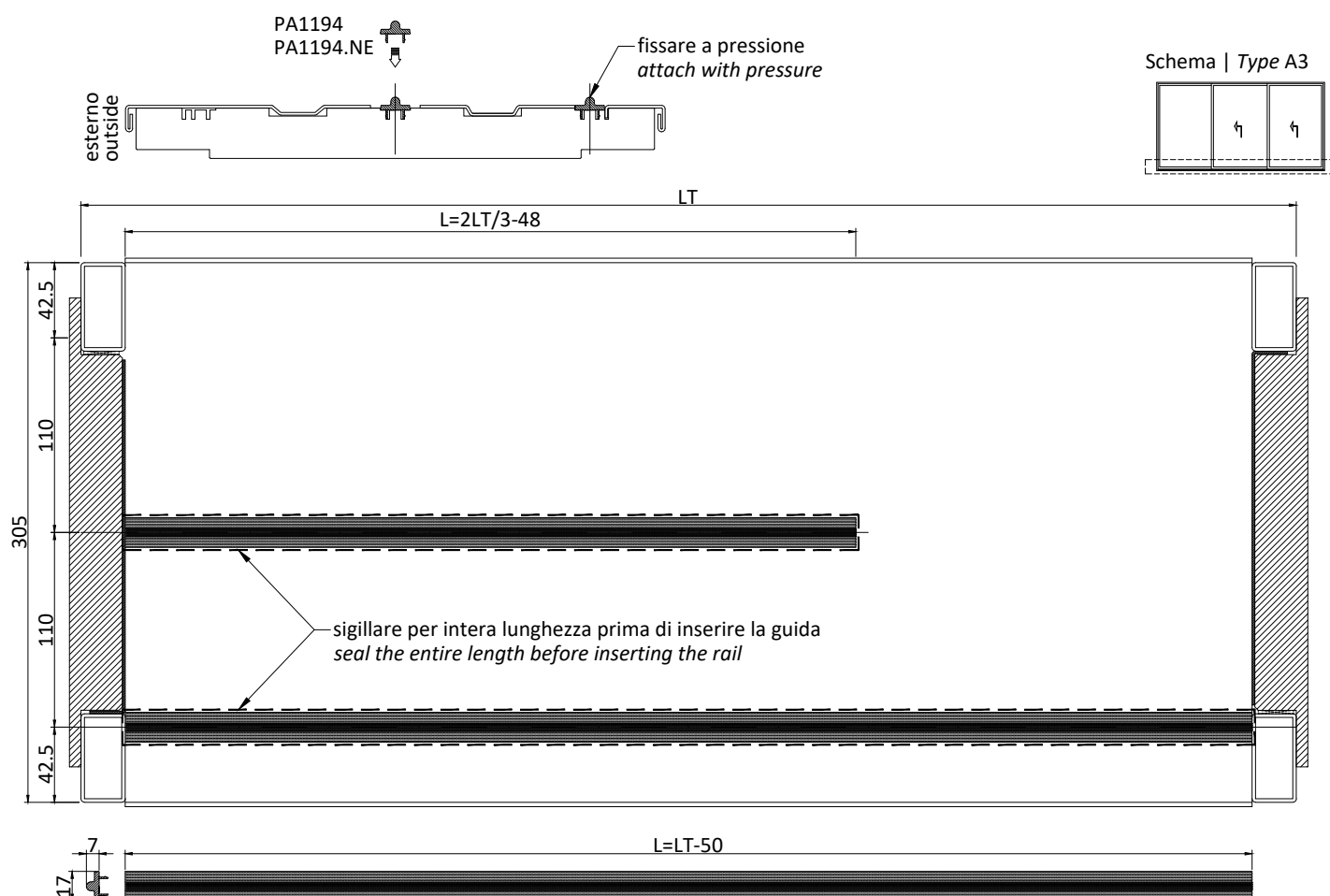
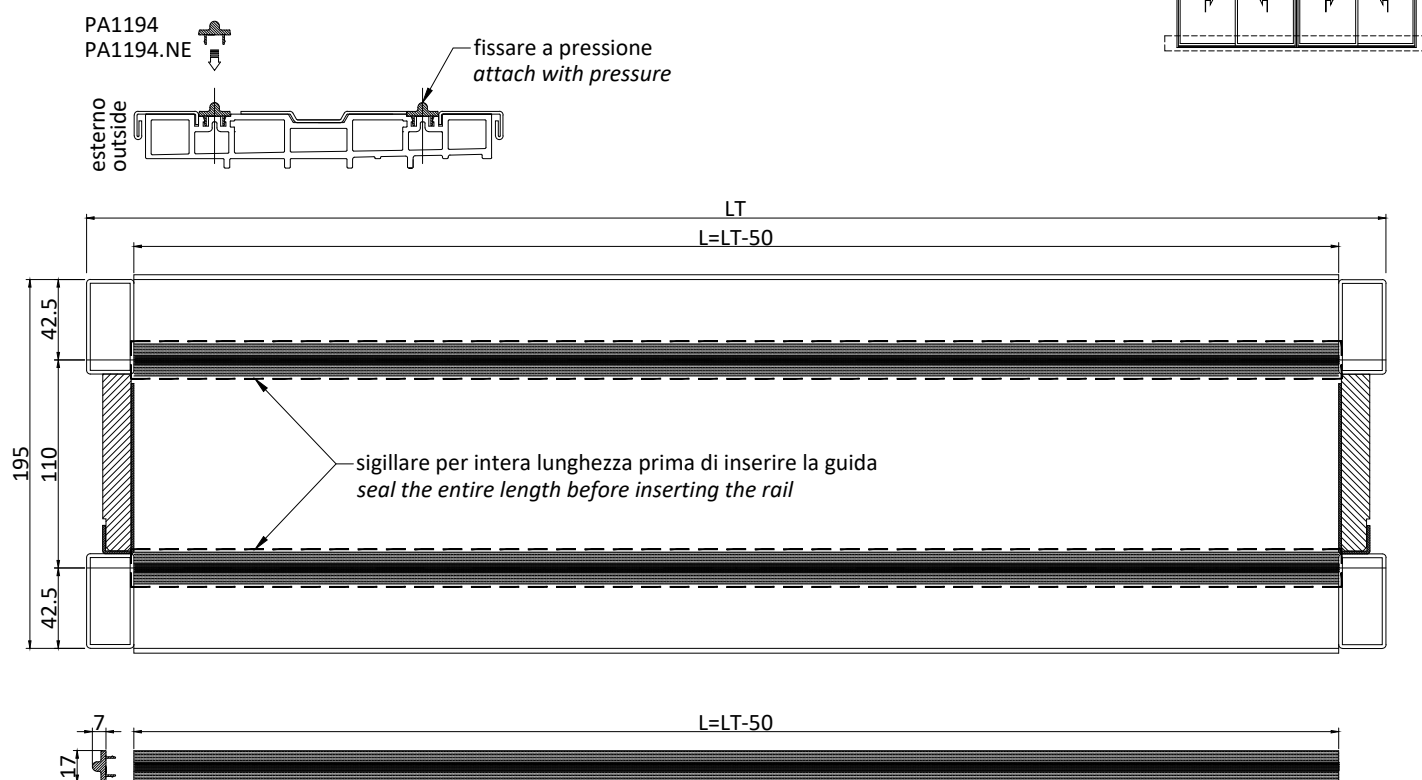
Schema | Type C

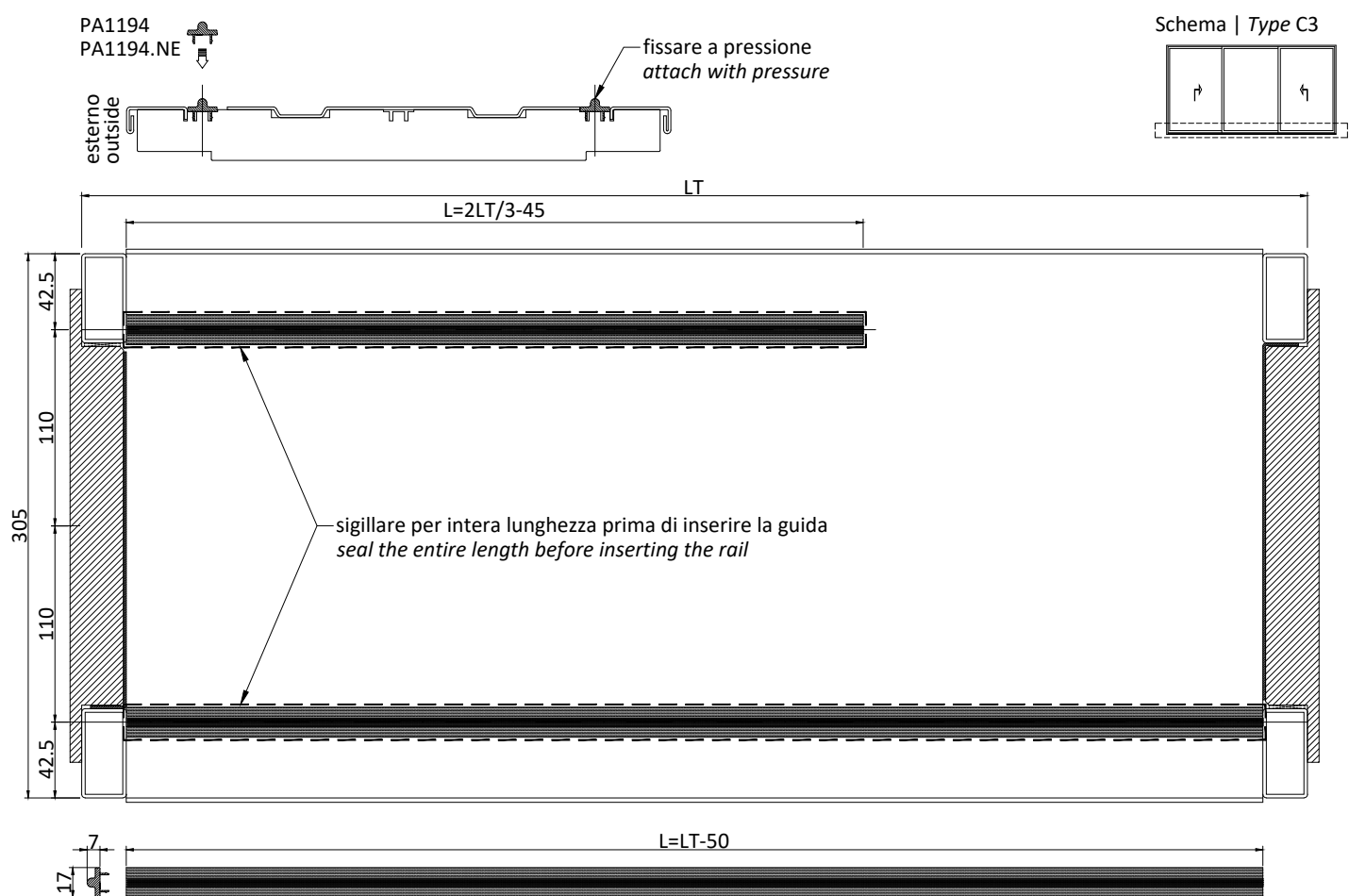
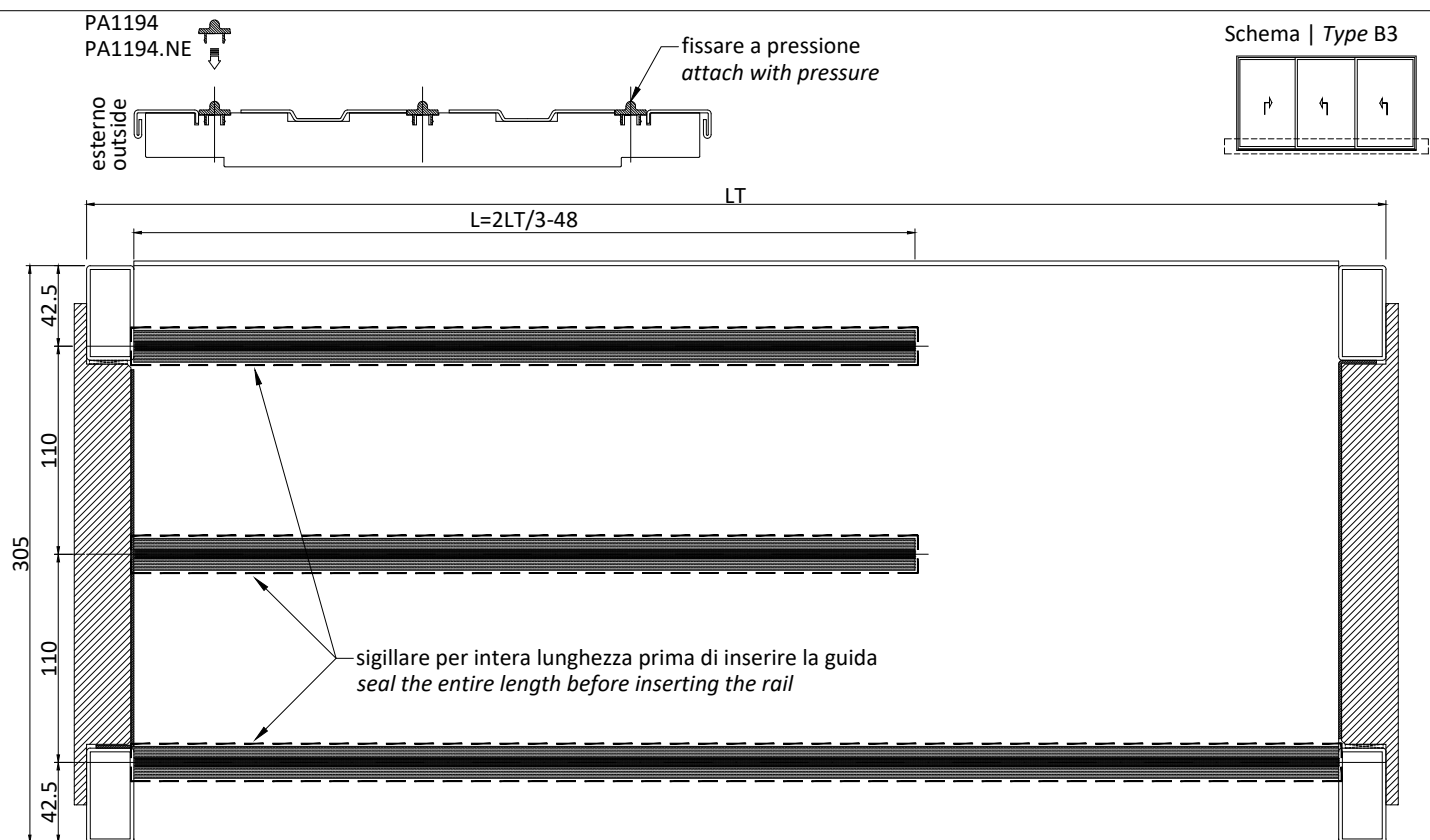


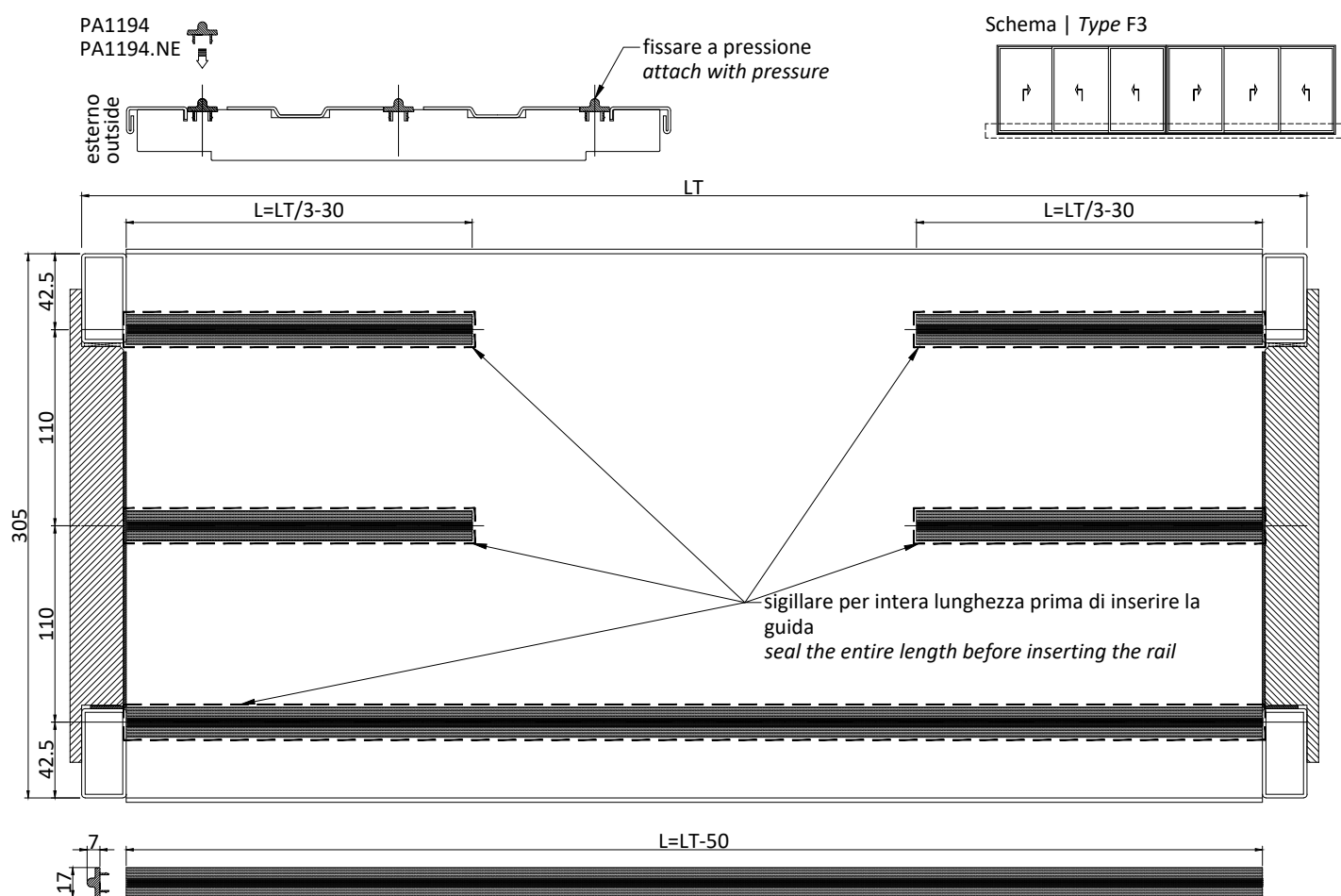
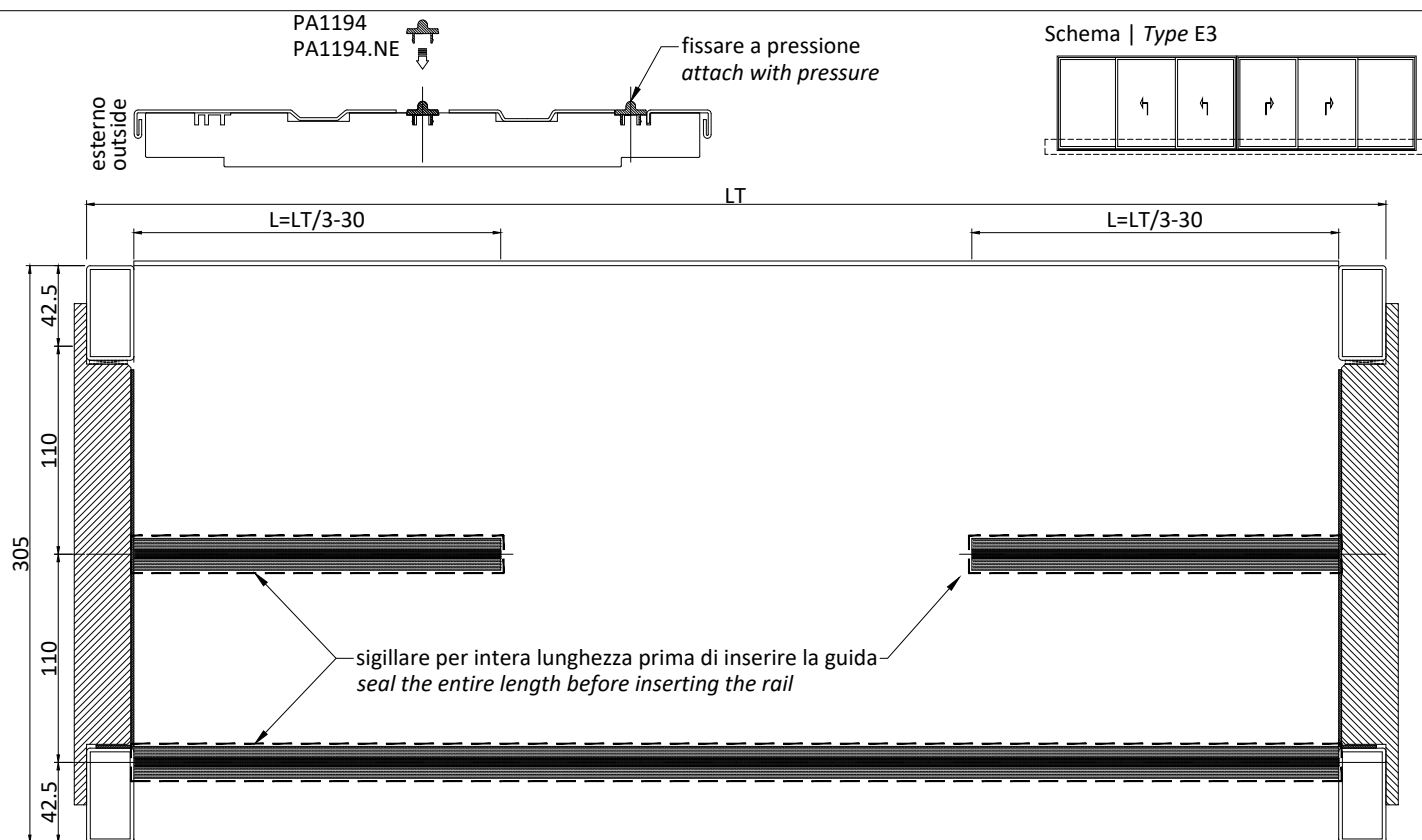
Schema | Type E



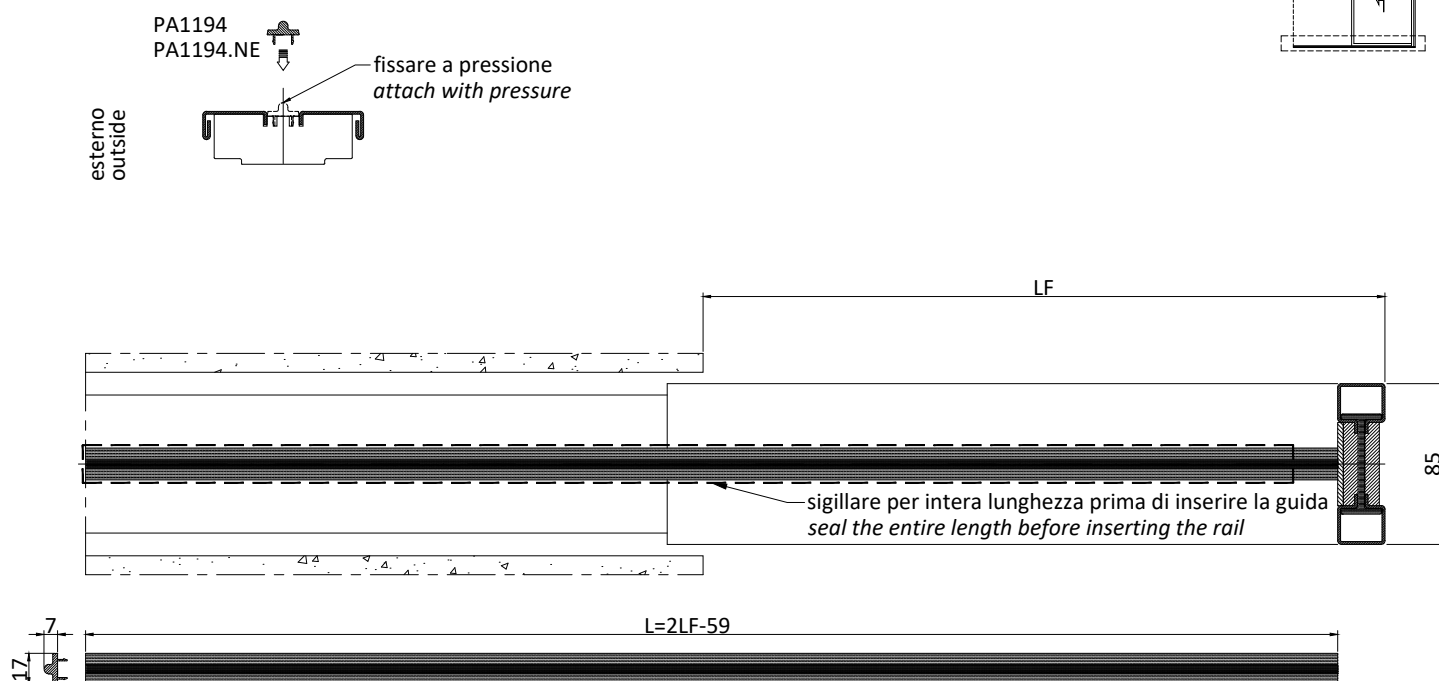
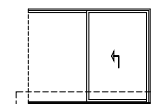
Schema | Type F



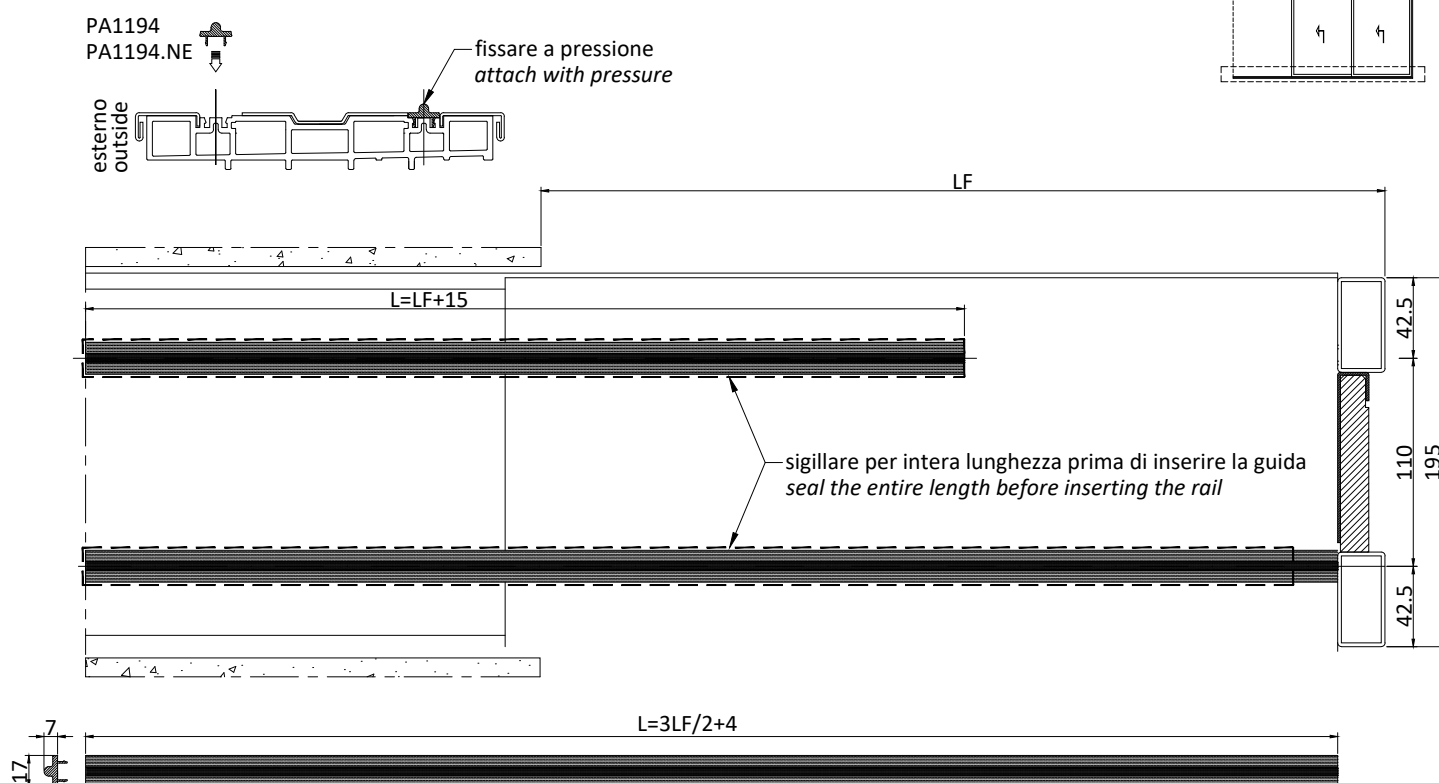
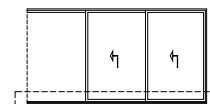




Schema | Type S1

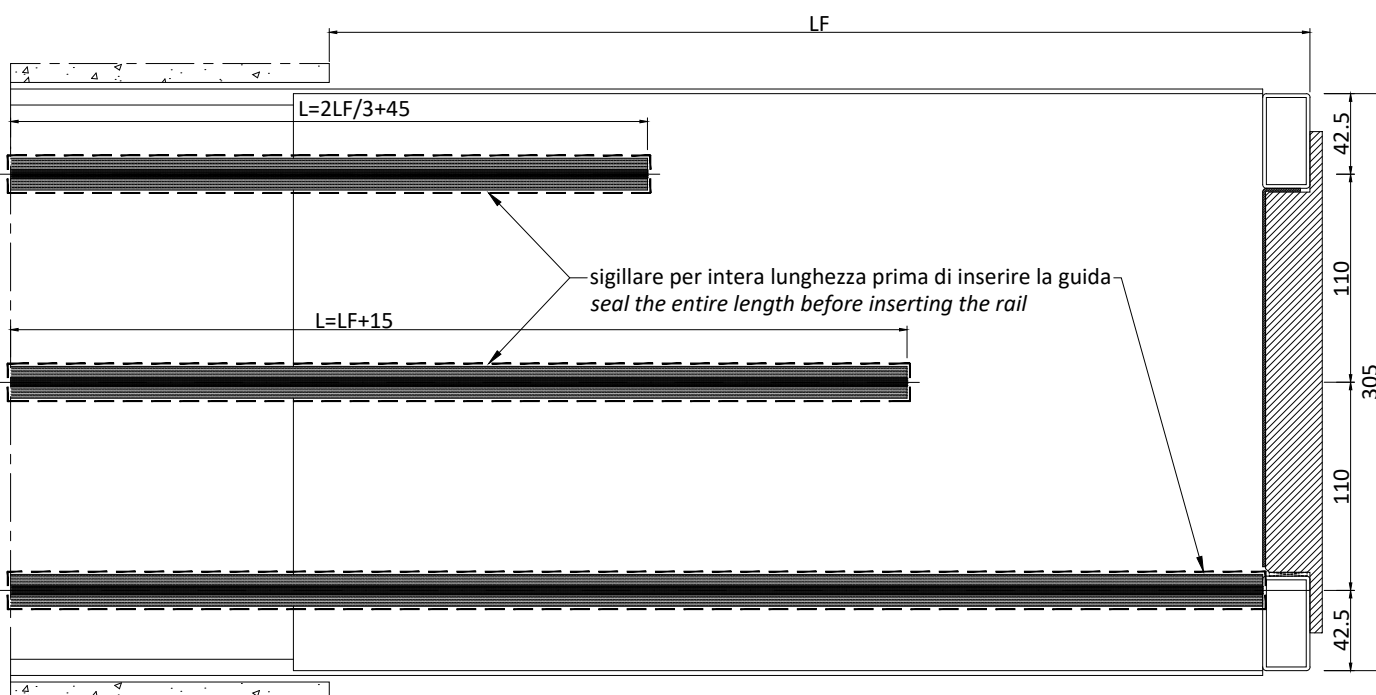
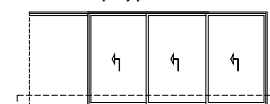


Schema | Type S2

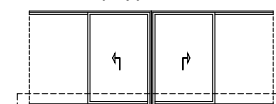
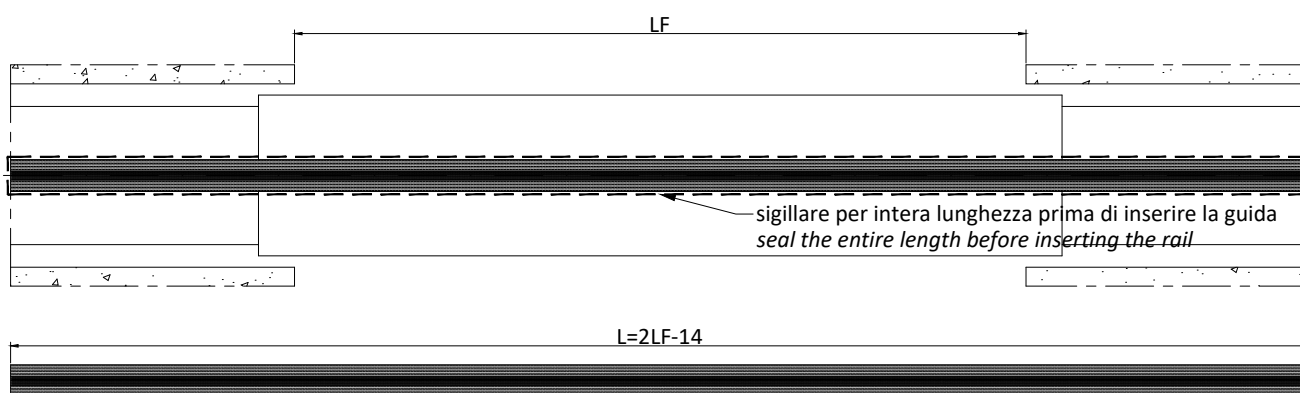


PA1194
PA1194.NEfissare a pressione
attach with pressure

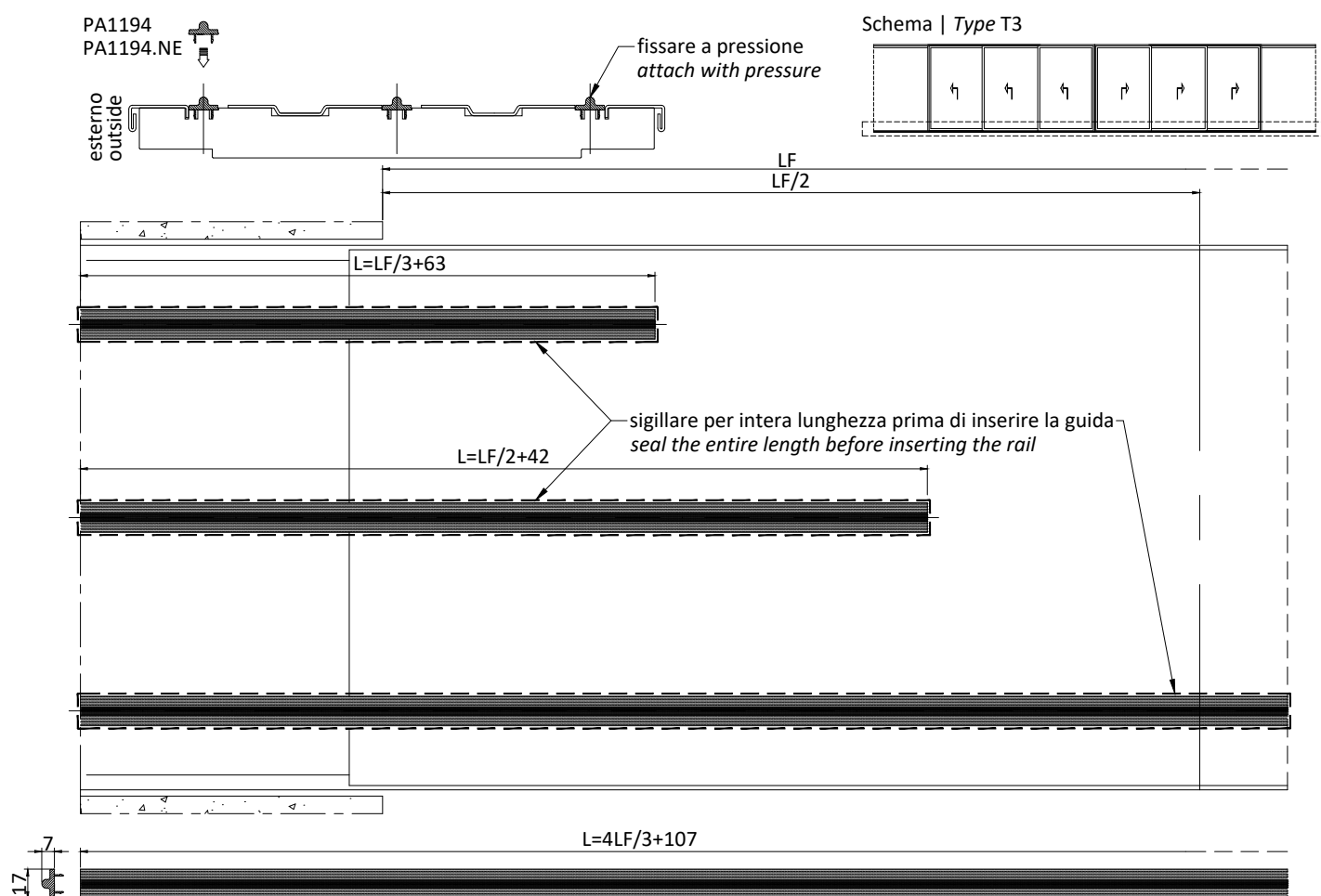
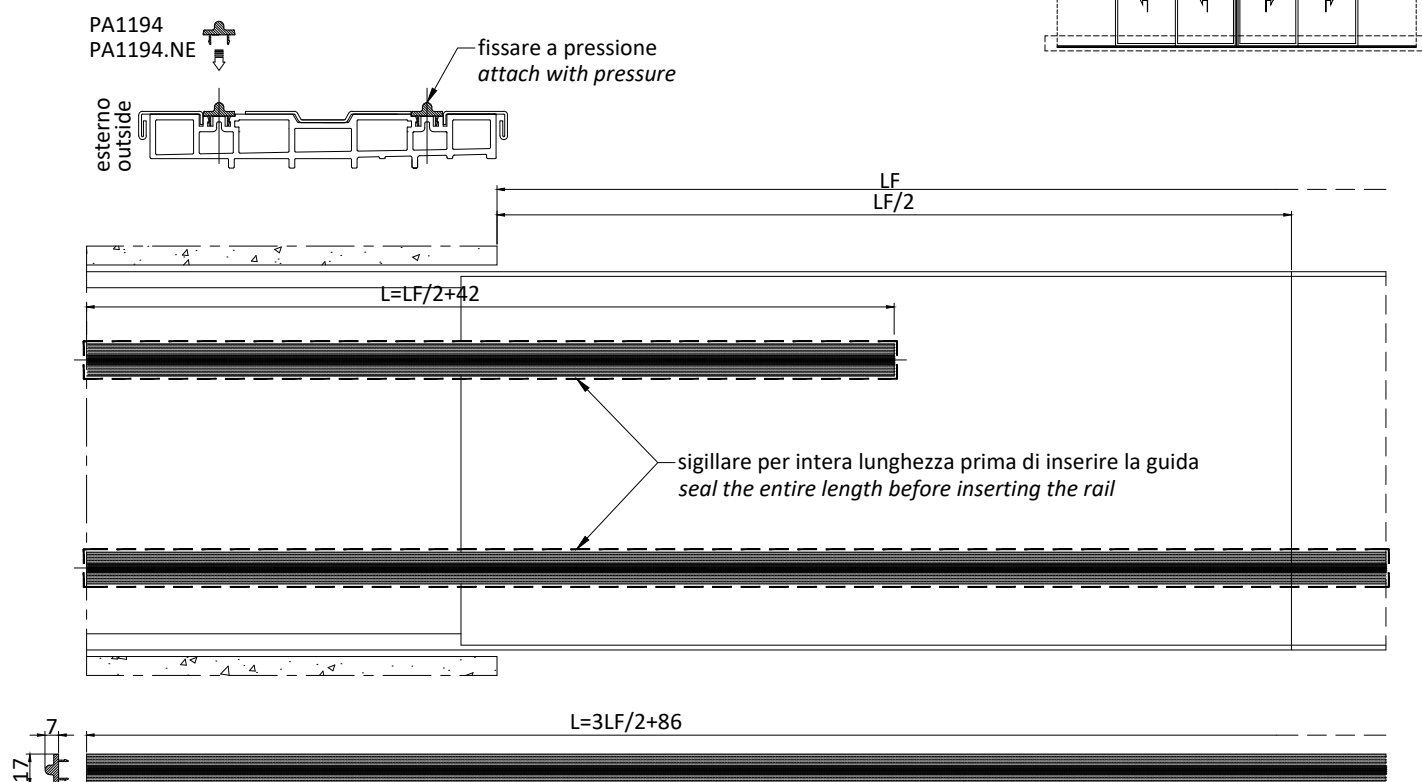
Schema | Type S3



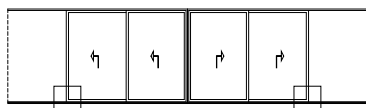
Schema | Type T1

PA1194
PA1194.NEfissare a pressione
attach with pressureesterno
outside

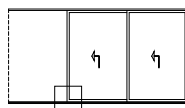
Schema | Type T2



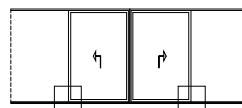
Schema | Type T2



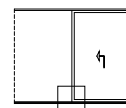
Schema | Type S2



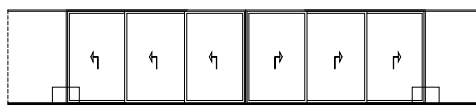
Schema | Type T1



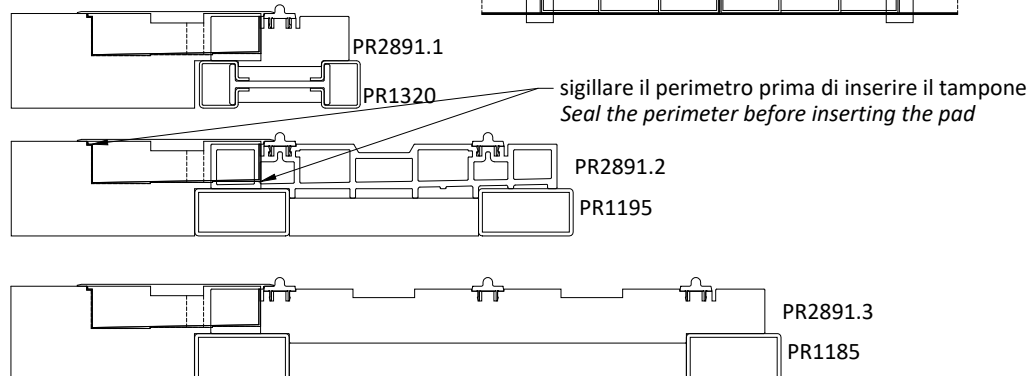
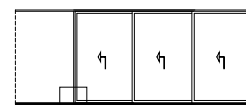
Schema | Type S1



Schema | Type T3



Schema | Type S3

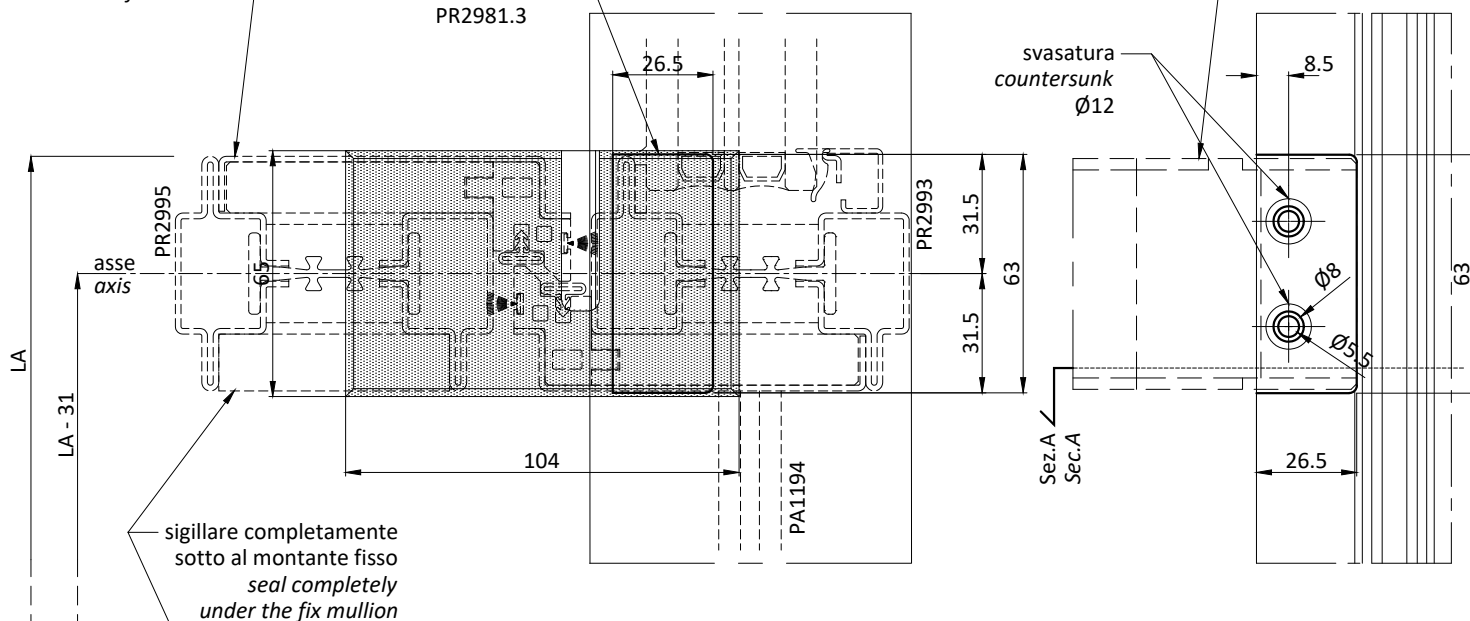


sigillare completamente
sotto al montante fisso
seal completely under
the fix mullion

lavorazione su
tooling on
PR2891.1
PR2981.2
PR2981.3

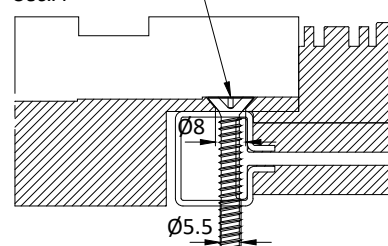
vaschetta porta
tampone
pad case

svasatura
countersunk
Ø12

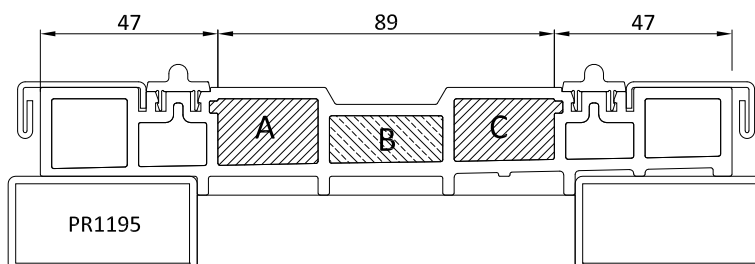
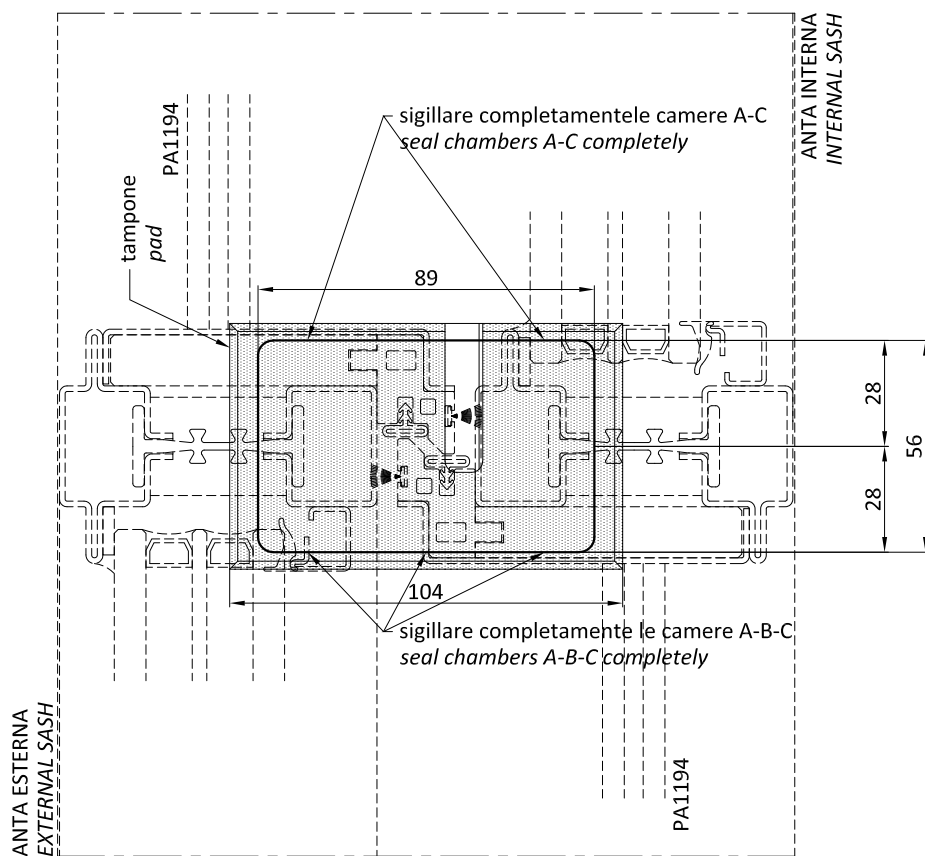
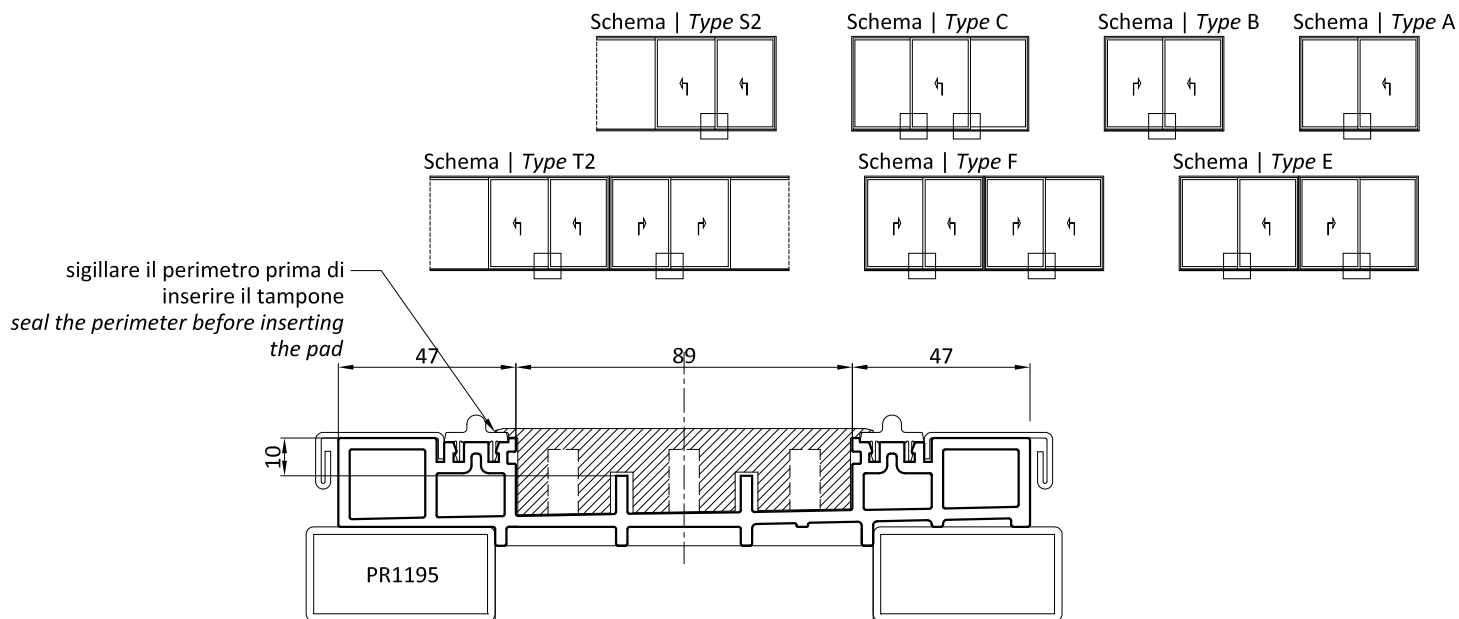


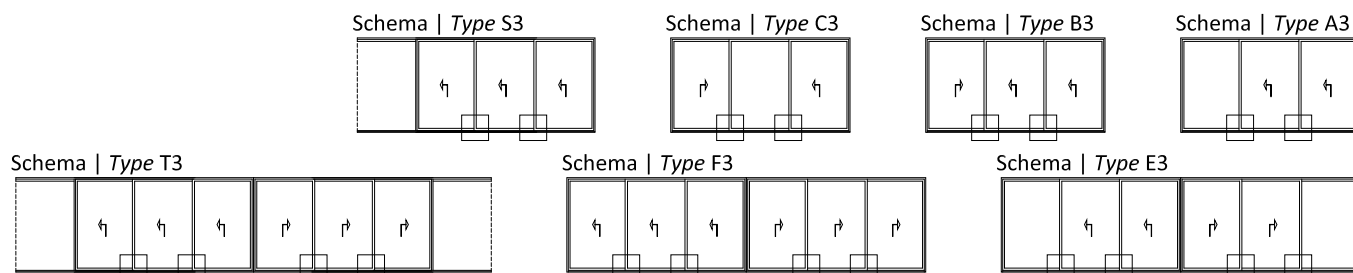
*viti TPS 5,5
screws TPS 5,5

Sez.A
Sec.A

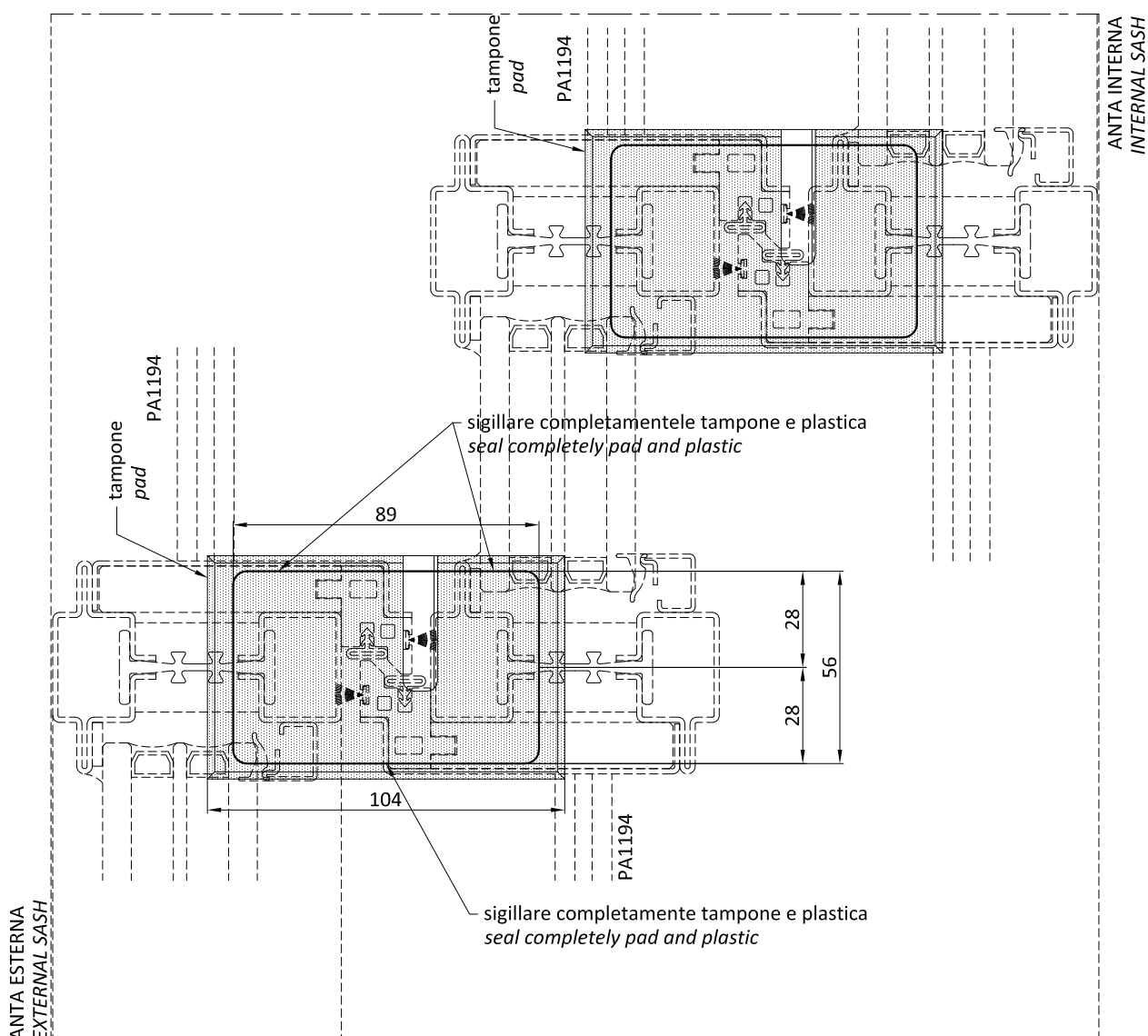
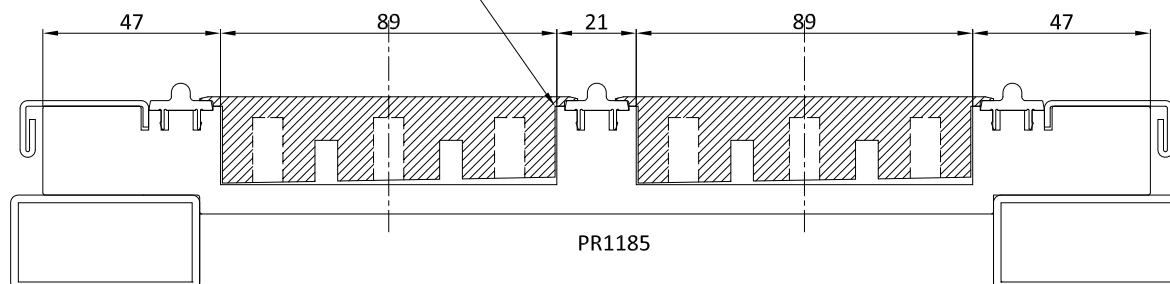


*viti non comprese | screws not supplied

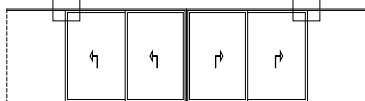




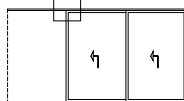
sigillare il perimetro prima di inserire il tampone
seal the perimeter before inserting the pad



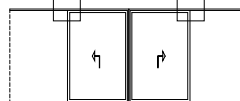
Schema | Type T2



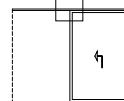
Schema | Type S2



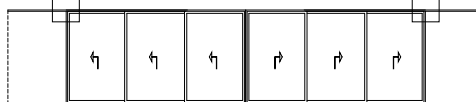
Schema | Type T2



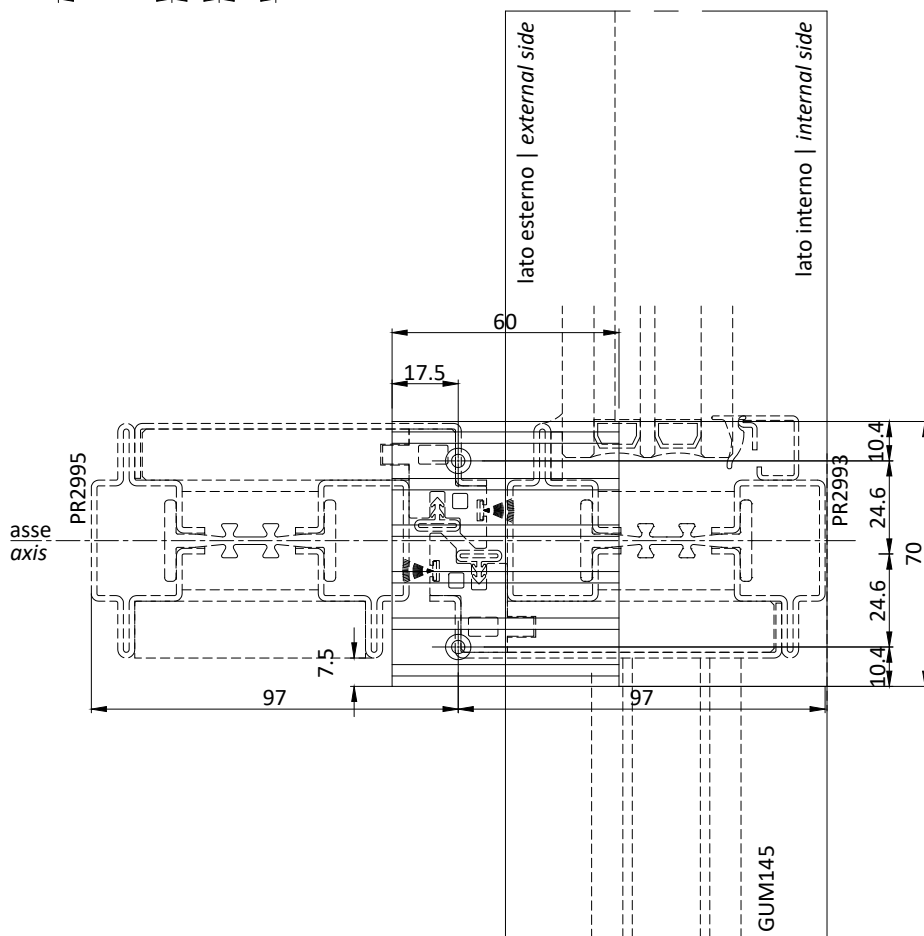
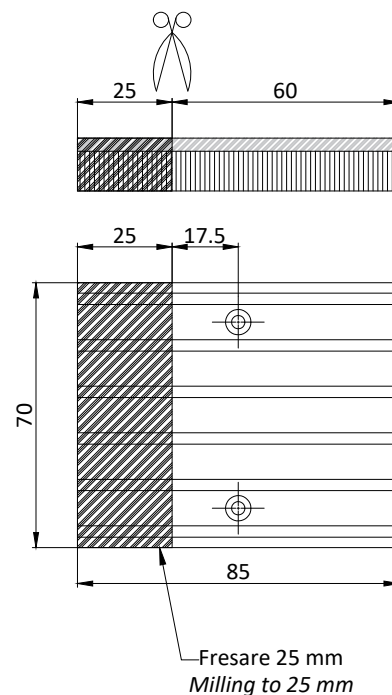
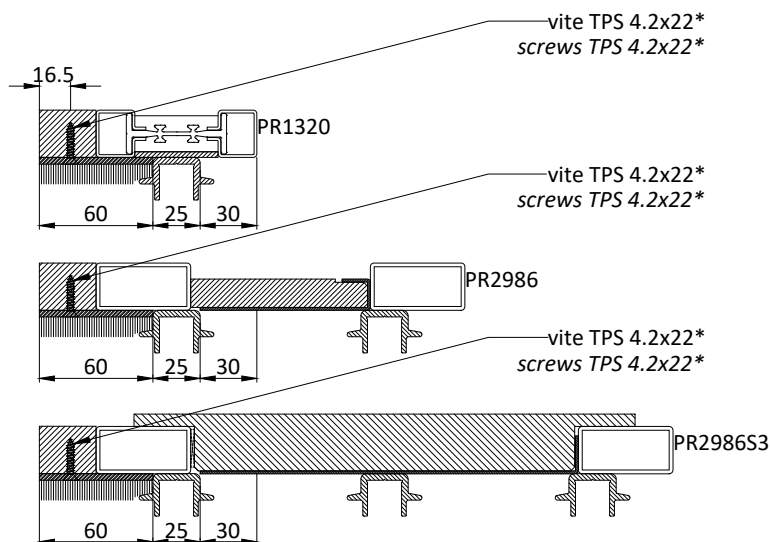
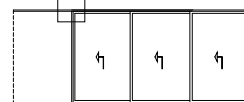
Schema | Type S1



Schema | Type T3



Schema | Type S3



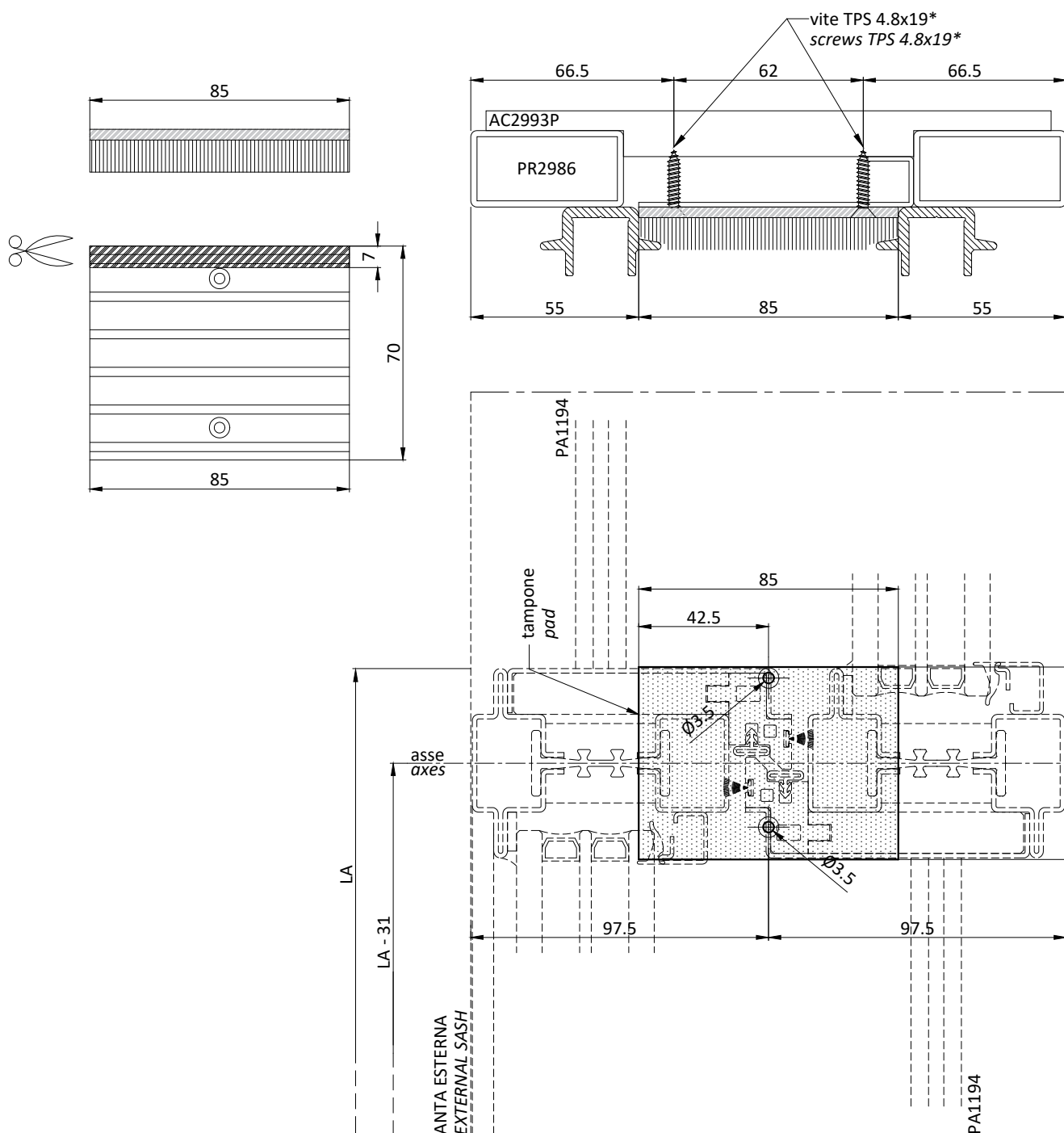
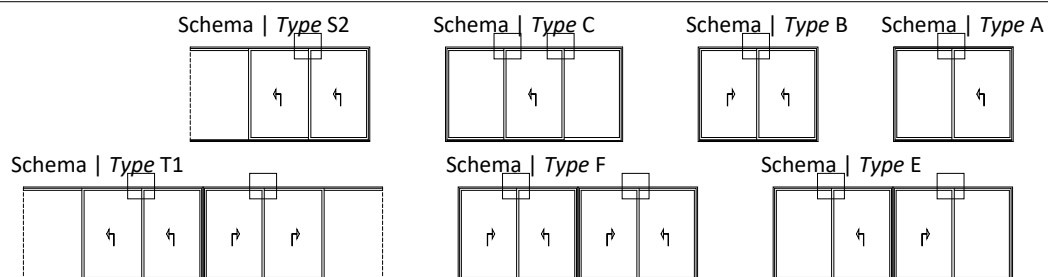
NOTE:

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



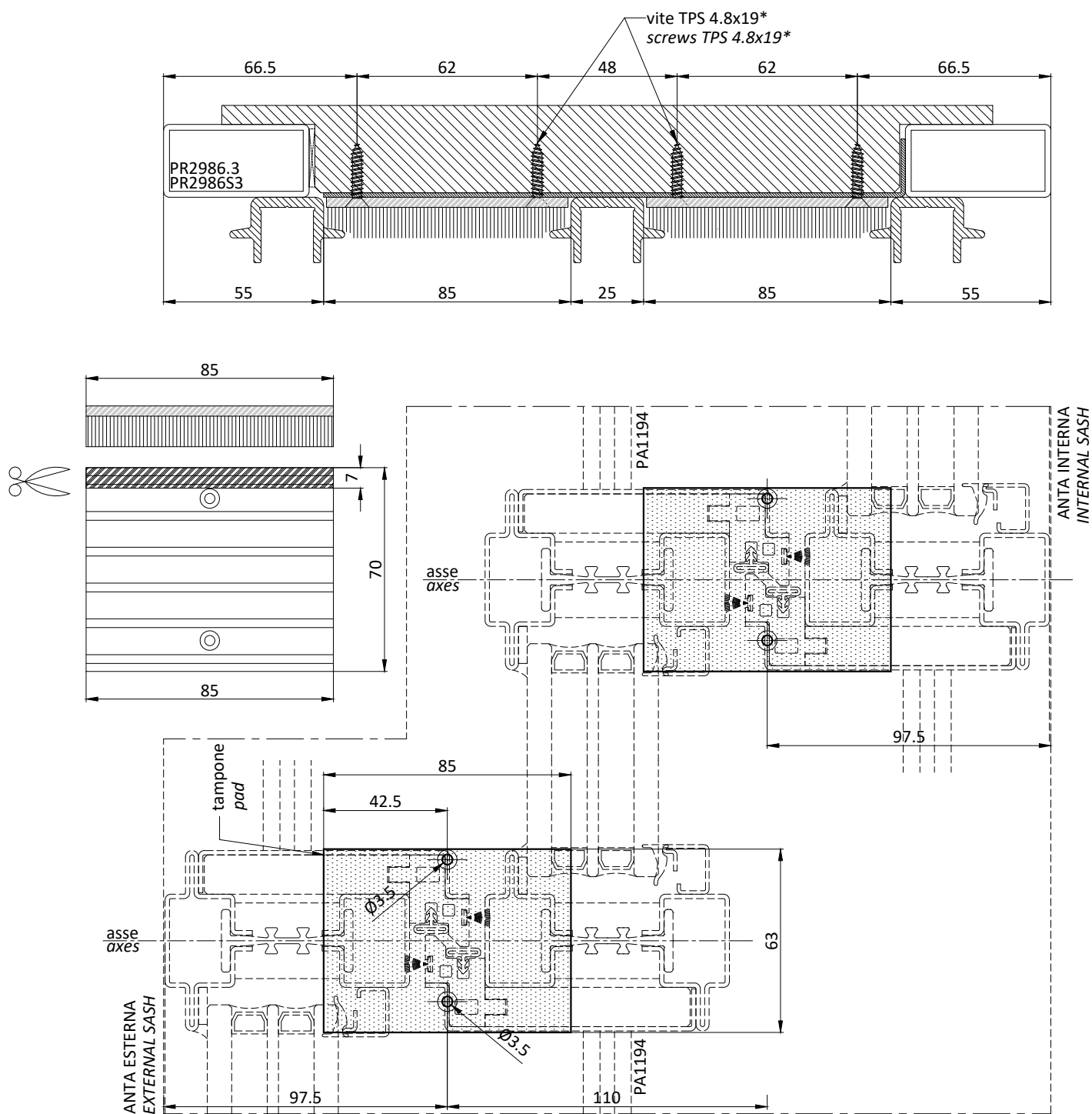
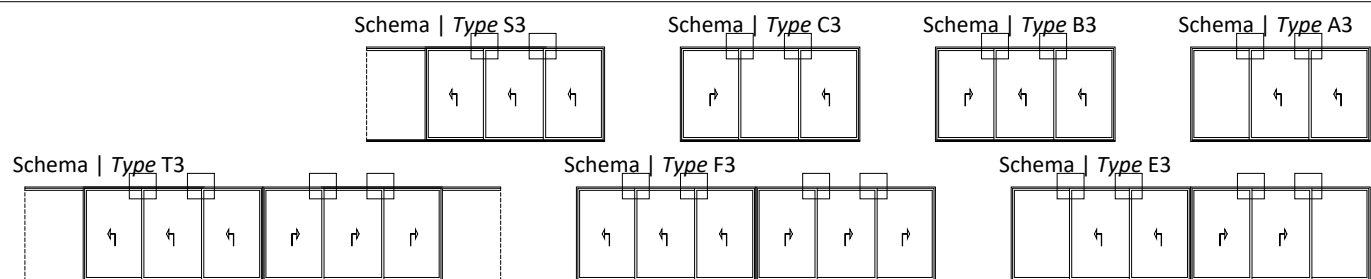
NOTE:

- 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:

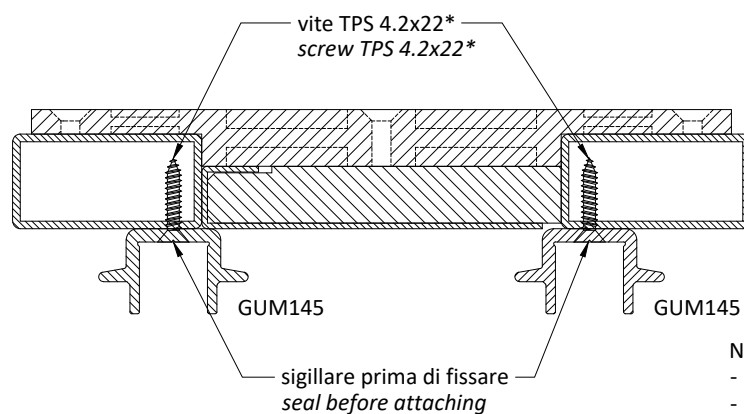
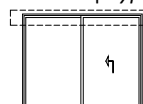
- Inserire e fissare la prima guida con la rispettiva anta
- Inserire e fissare il tampone
- Inserire e fissare la seconda guida con la rispettiva anta

NOTE:

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

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

Schema | Type A

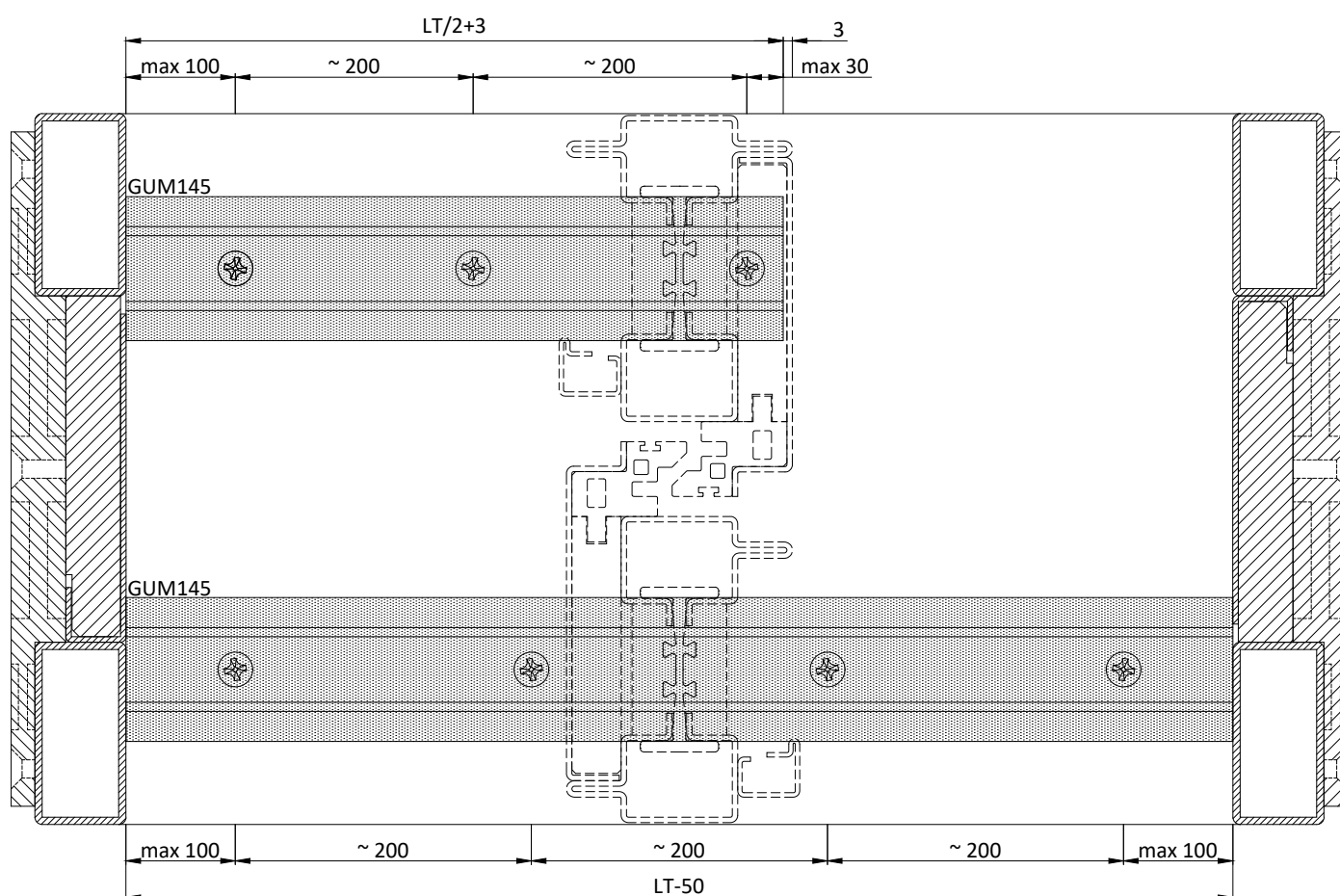


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

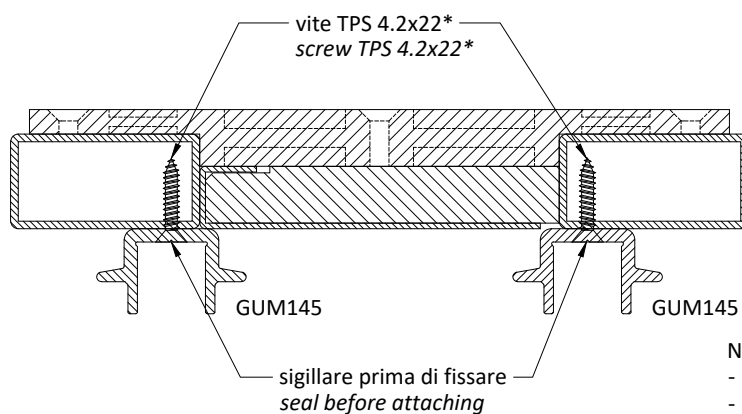
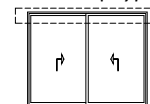
NOTE:

- Perforare frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type B

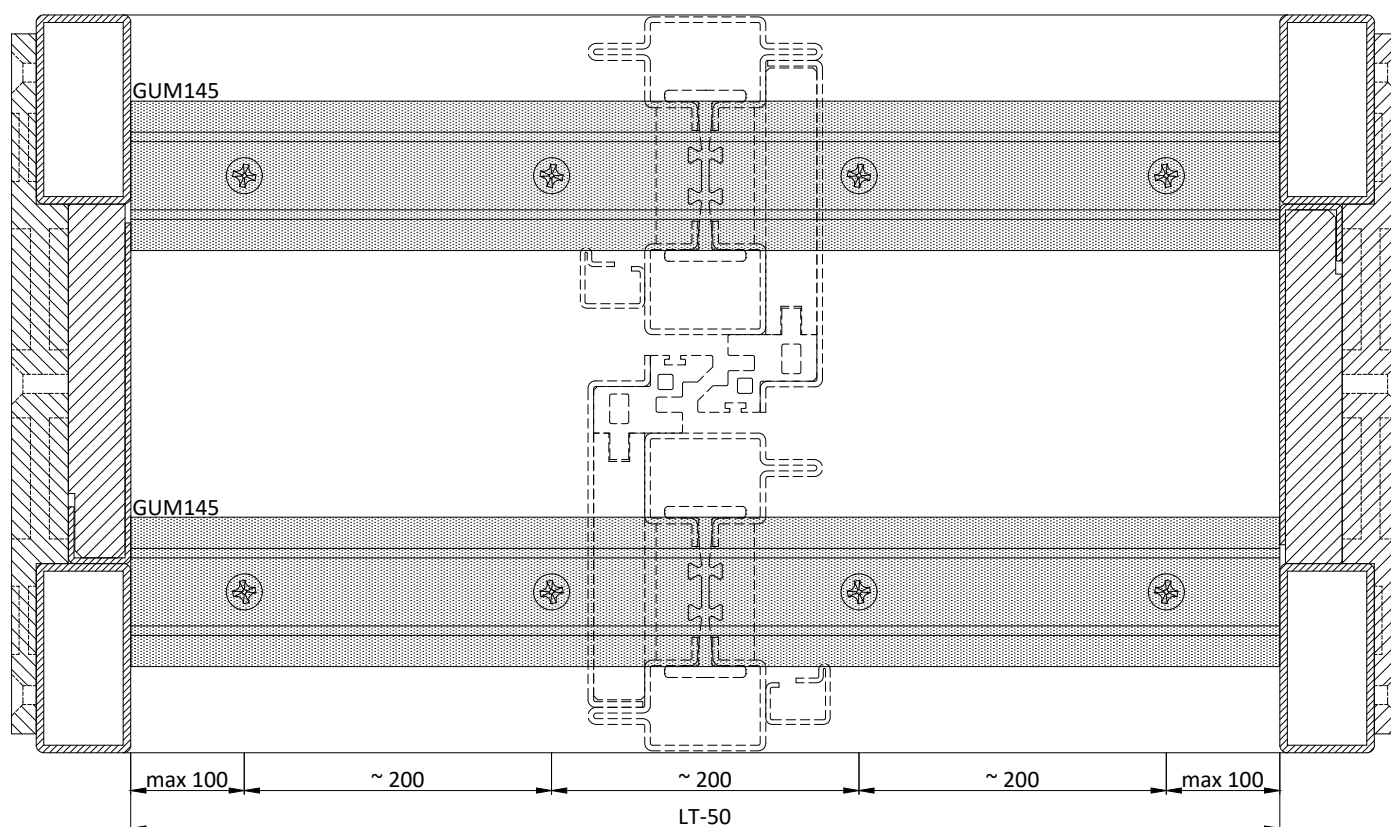


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

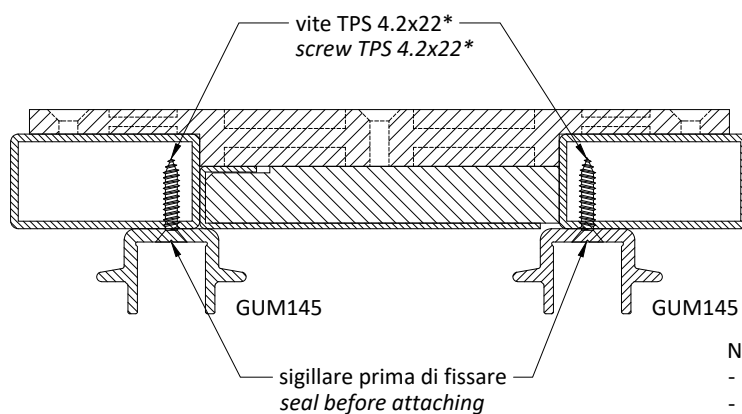
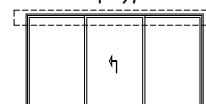
NOTE:

- Perforare frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type C

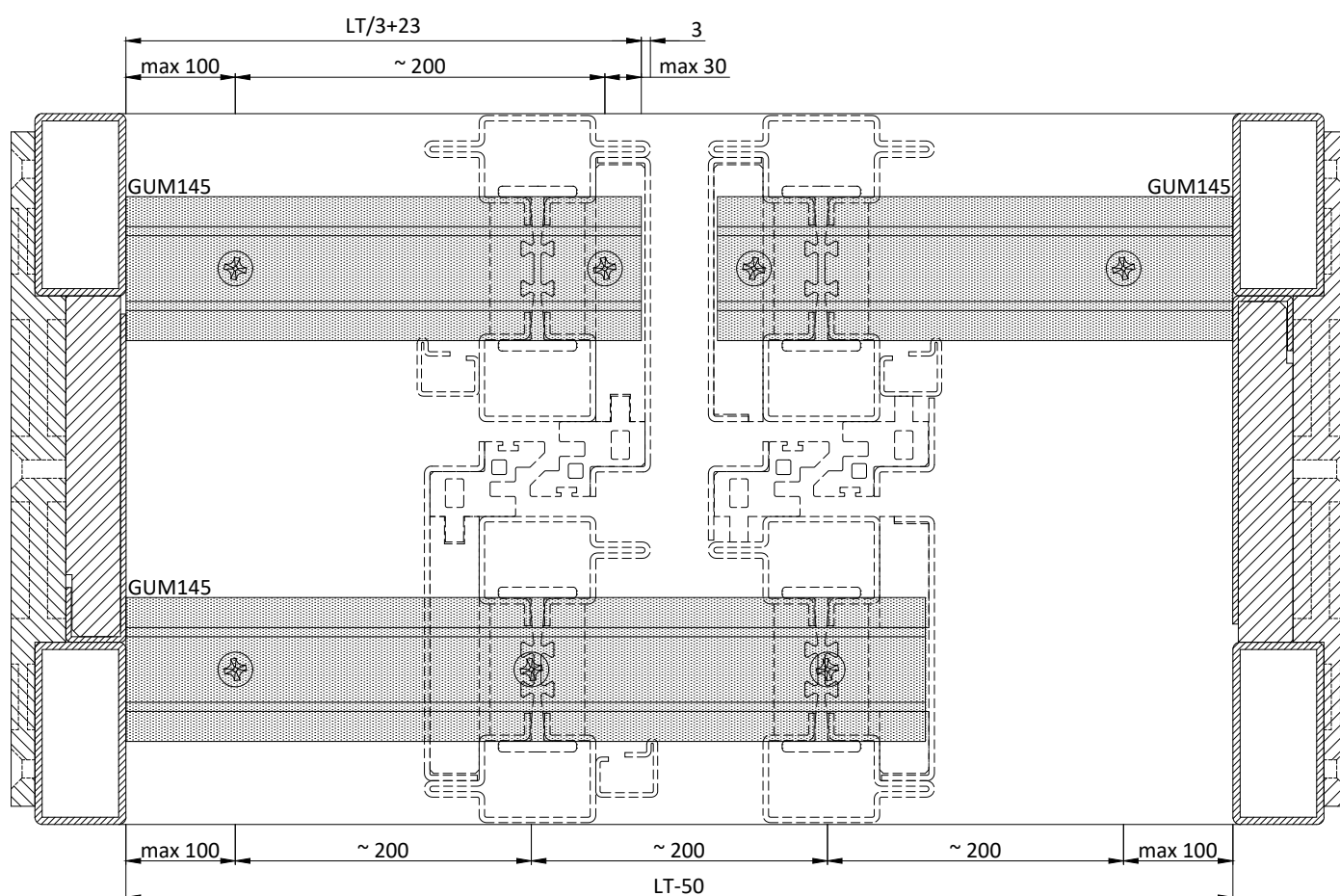


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

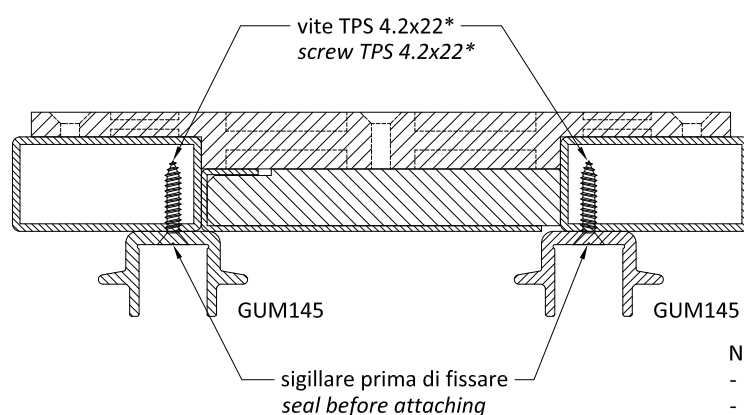
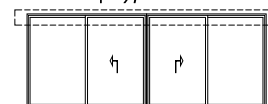
NOTE:

- Perforate frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type E

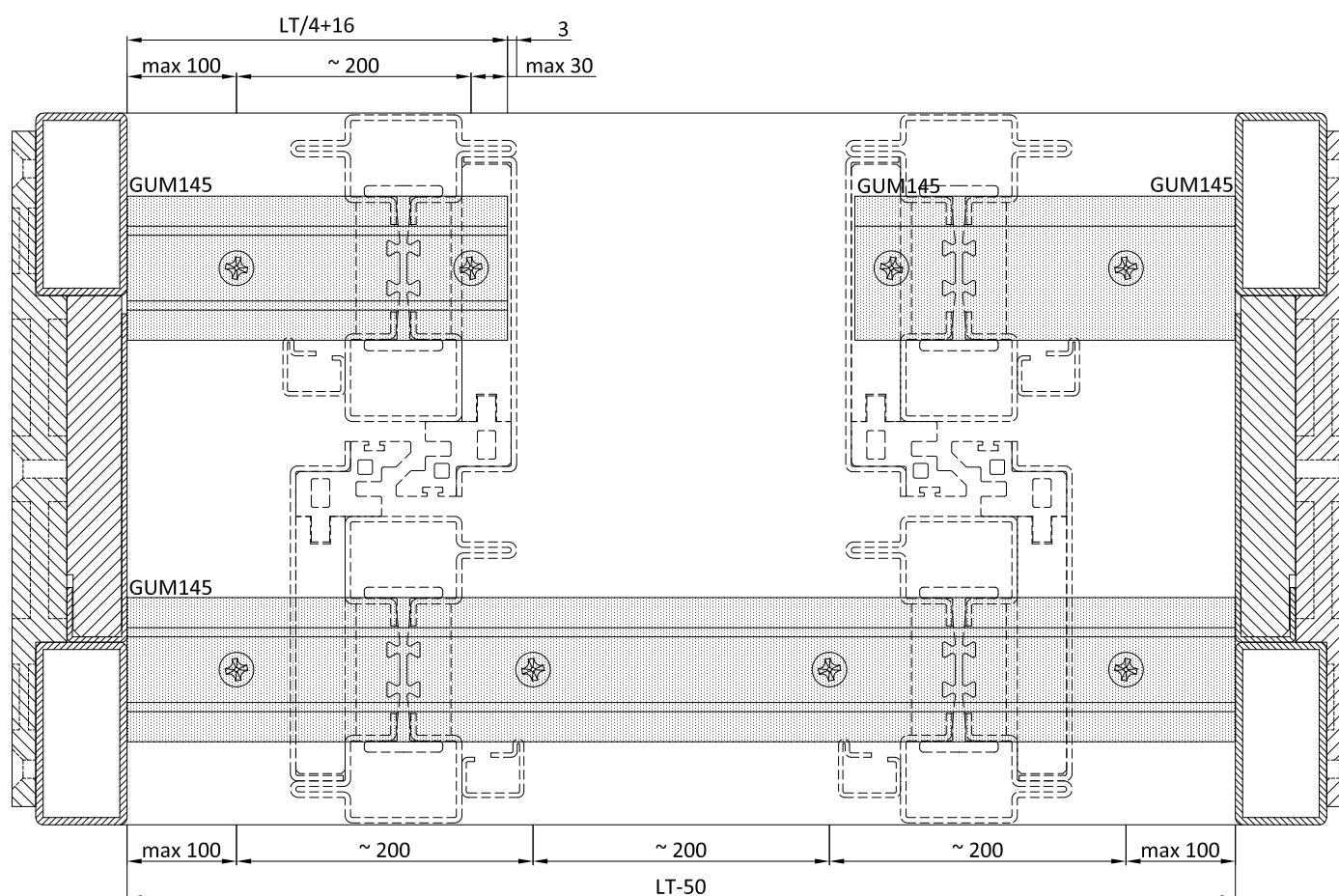


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

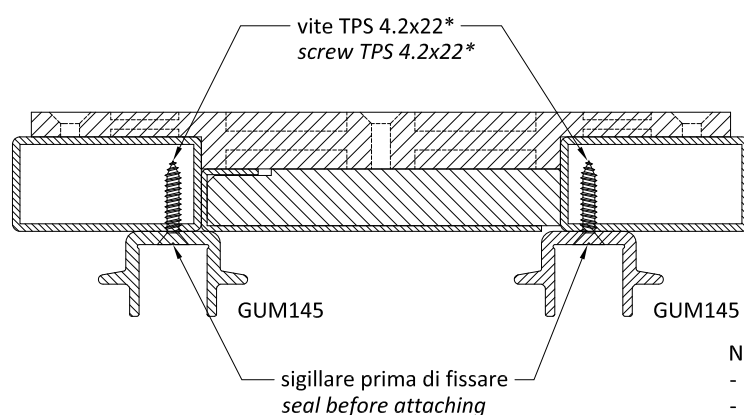
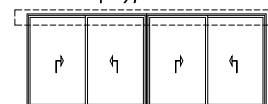
NOTE:

- Perforate frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type F

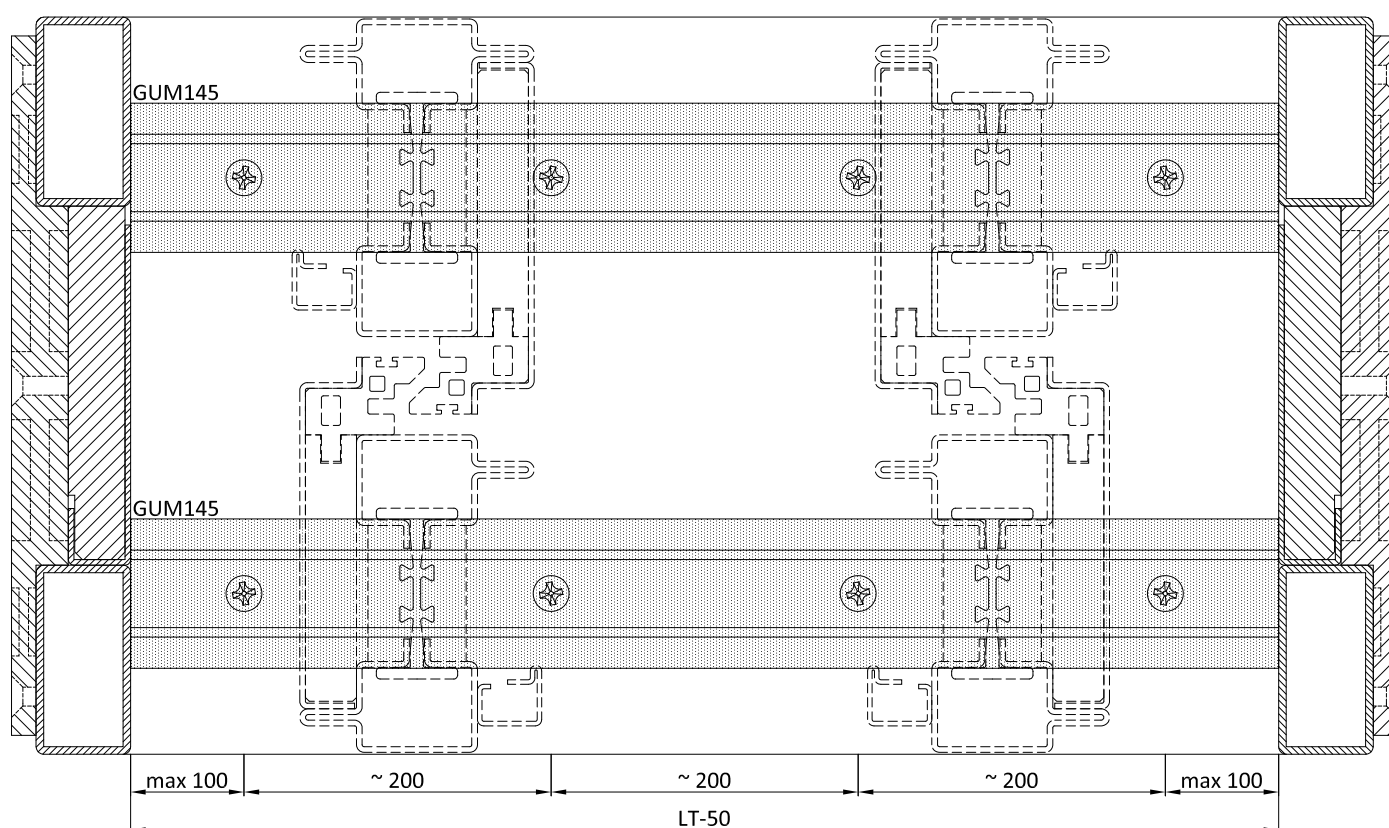


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

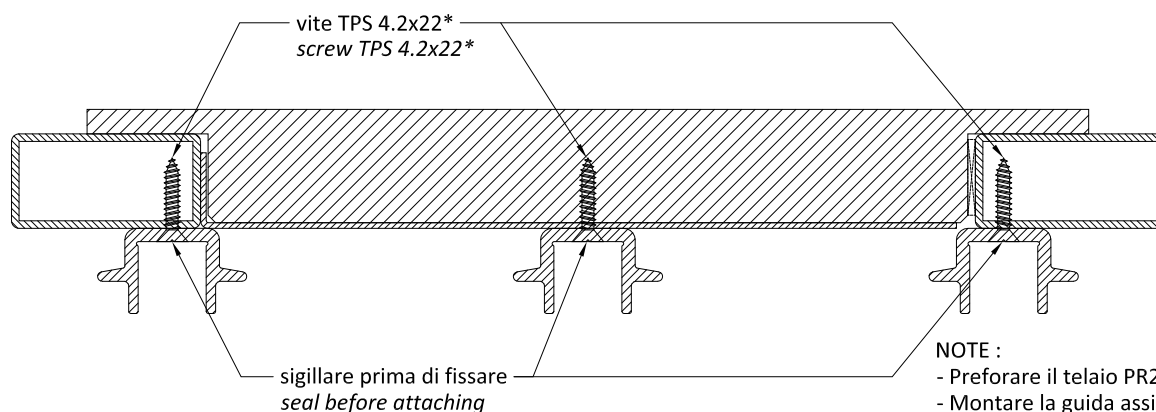
NOTE:

- Perforate frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type A3

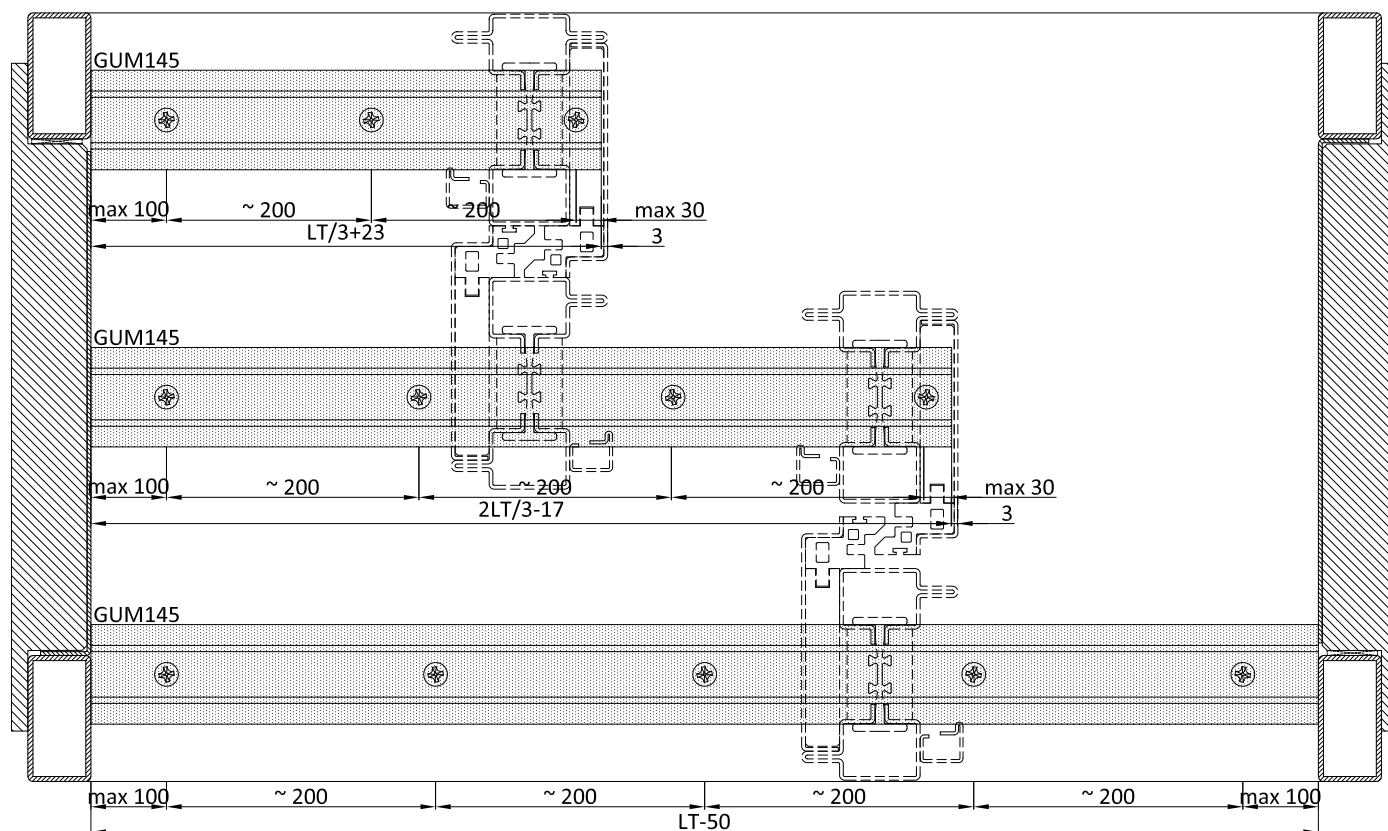


NOTE :

- Preforare il telaio PR2986.3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

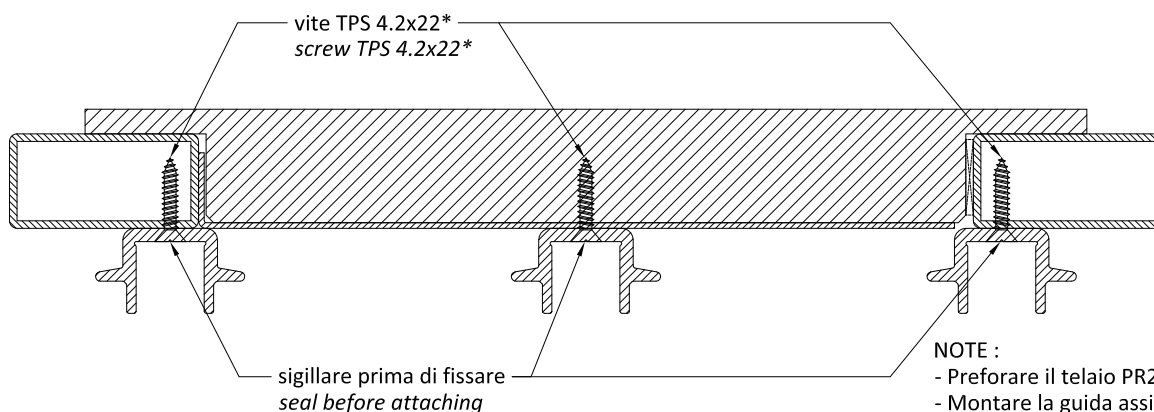
NOTE:

- Perforate frame PR2986.3 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type B3

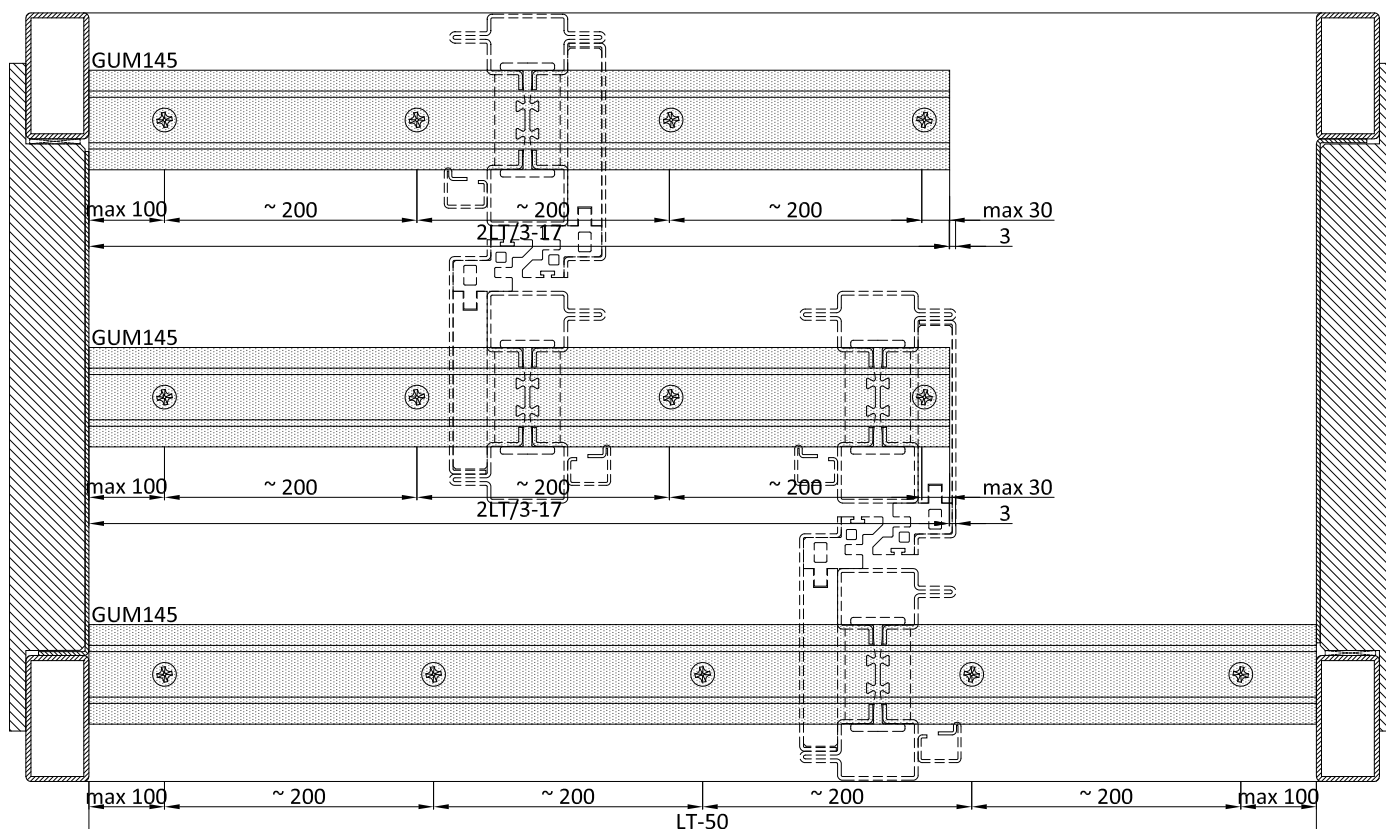


NOTE :

- Preforare il telaio PR2986.3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

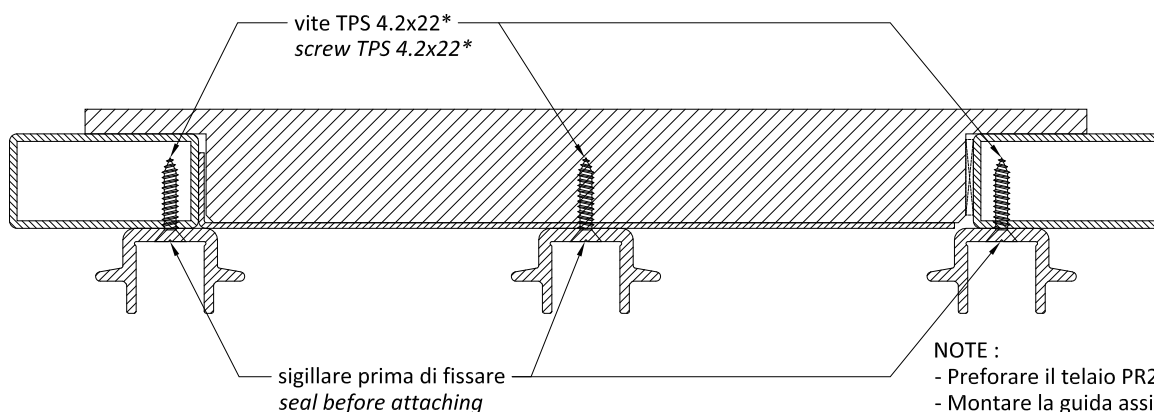
NOTE:

- Perforate frame PR2986.3 before assemblage
- Mount the rail when attaching the sash



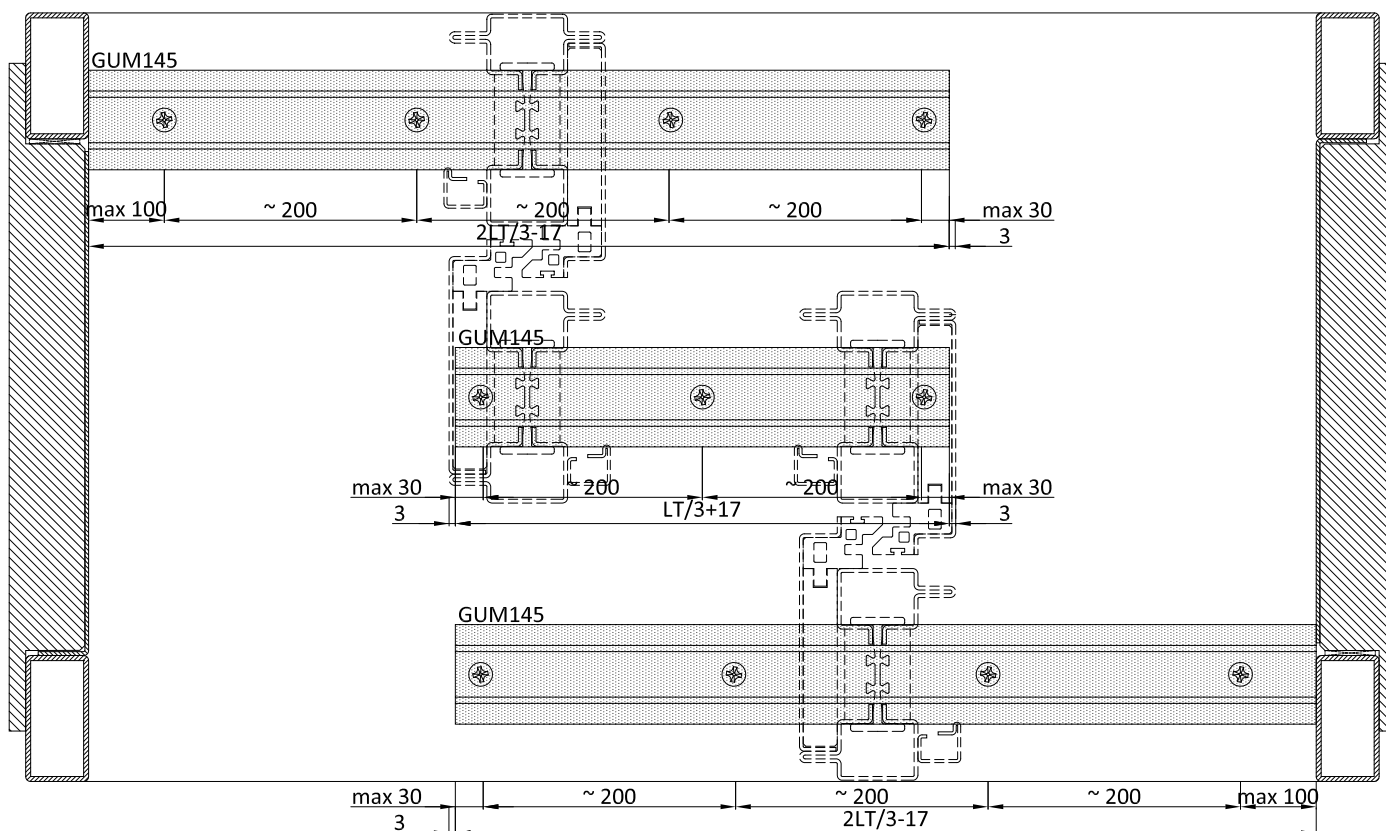
* viti TPS 4.2x22 non comprese
* screws TPS 4.2x22 not supplied

Schema | Type C3



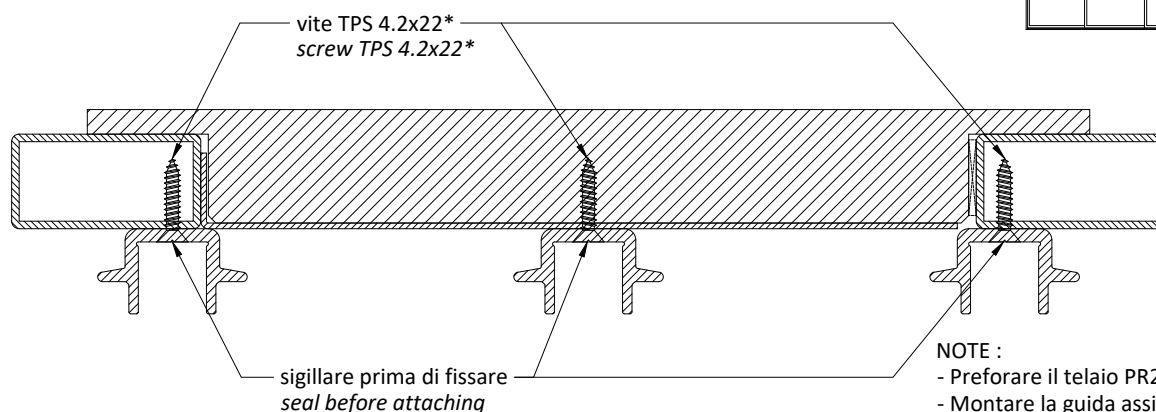
NOTE :
- Preforare il telaio PR2986.3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

NOTE:
- Perforate frame PR2986.3 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type E3

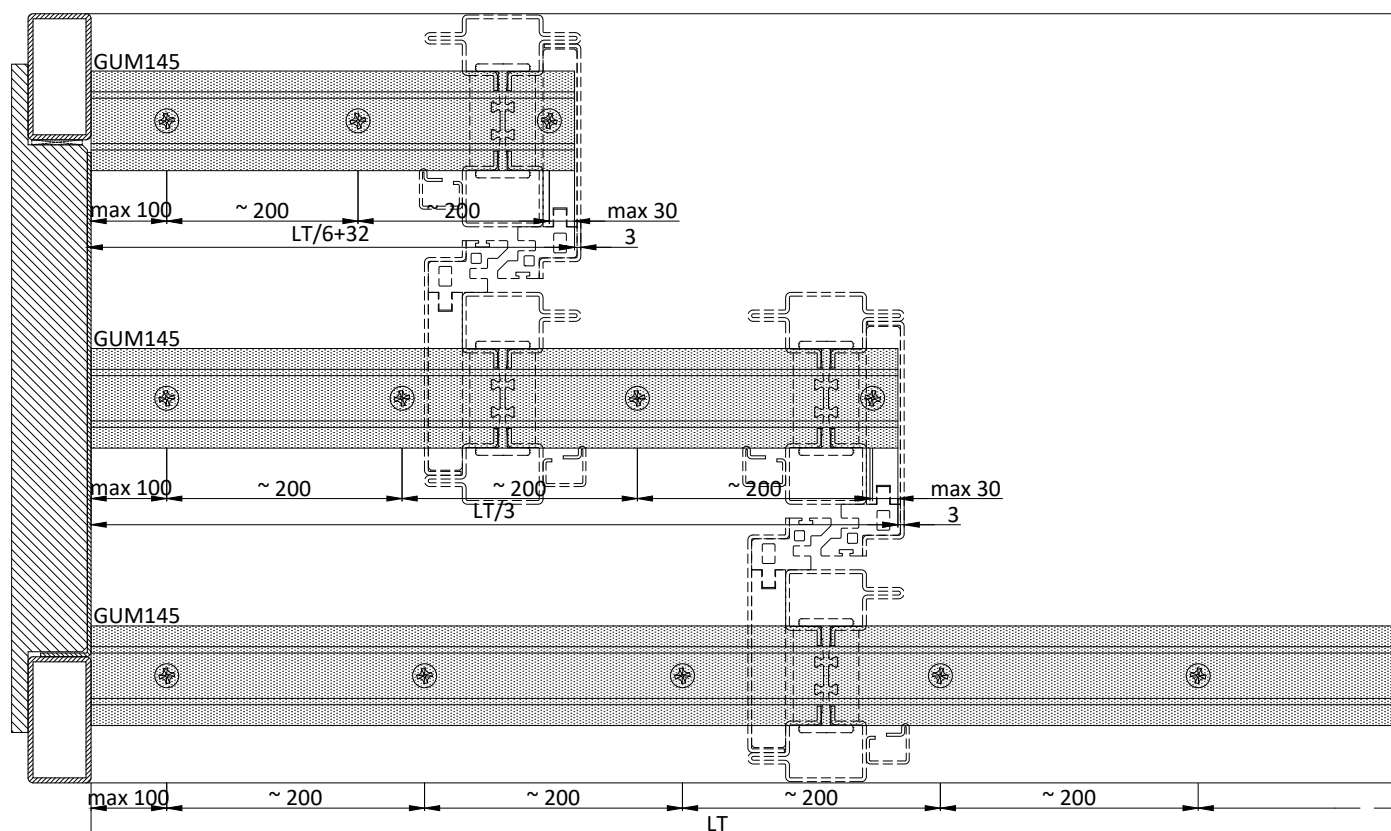


NOTE :

- Preforare il telaio PR2986.3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

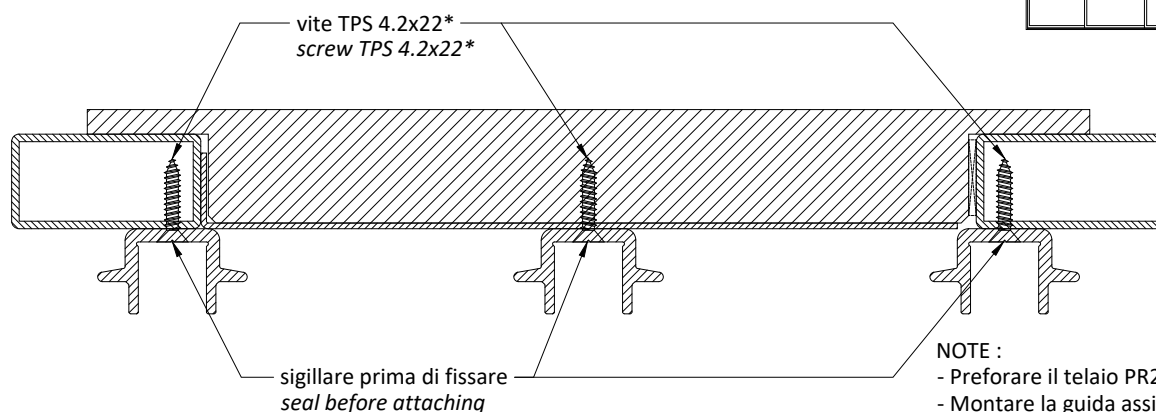
NOTE:

- Perforate frame PR2986.3 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type F3

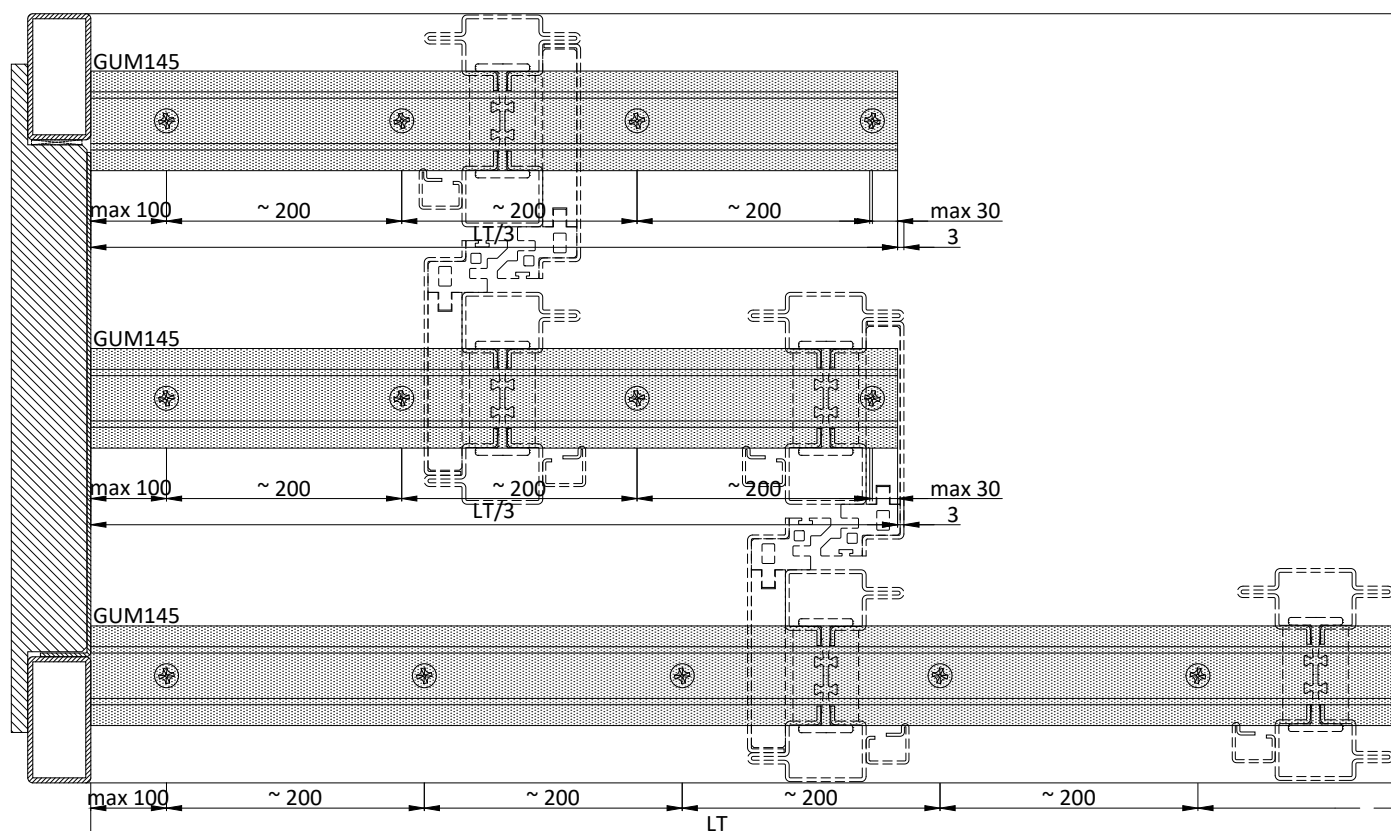


NOTE :

- Preforare il telaio PR2986.3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

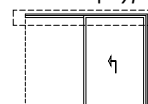
NOTE:

- Perforate frame PR2986.3 before assemblage
- Mount the rail when attaching the sash

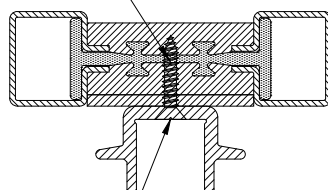


* viti TPS 4.2x22 non comprese
* screws TPS 4.2x22 not supplied

Schema | Type S1



vite TPS 4.2x22*
screw TPS 4.2x22*



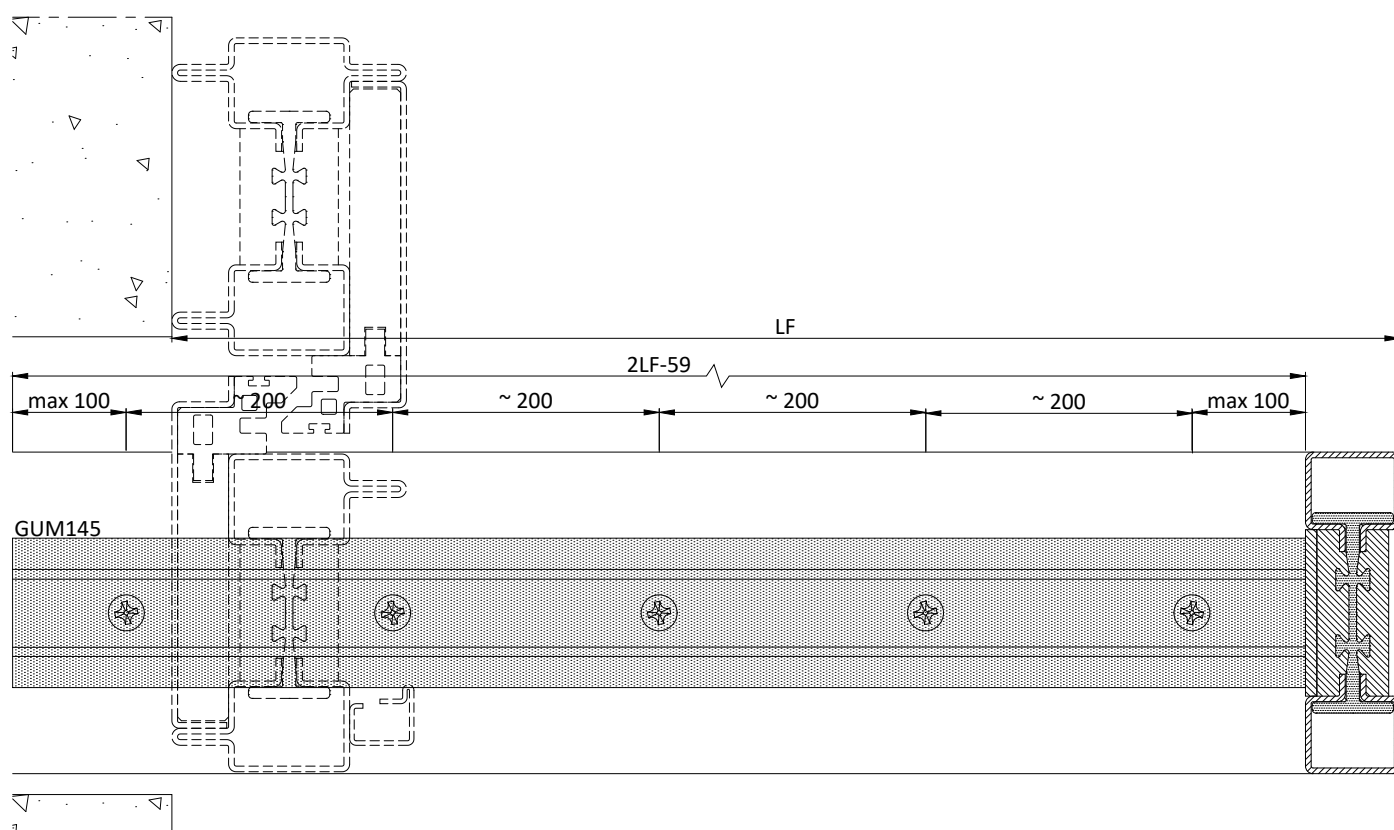
sigillare prima di fissare
seal before attaching

NOTE :

- Preforare il telaio PR1320 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

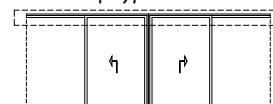
NOTE:

- Perforate frame PR1320 before assemblage
- Mount the rail when attaching the sash

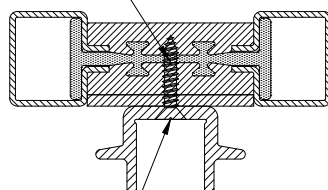


* viti TPS 4.2x22 non comprese
* screws TPS 4.2x22 not supplied

Schema | Type T1



vite TPS 4.2x22*
screw TPS 4.2x22*



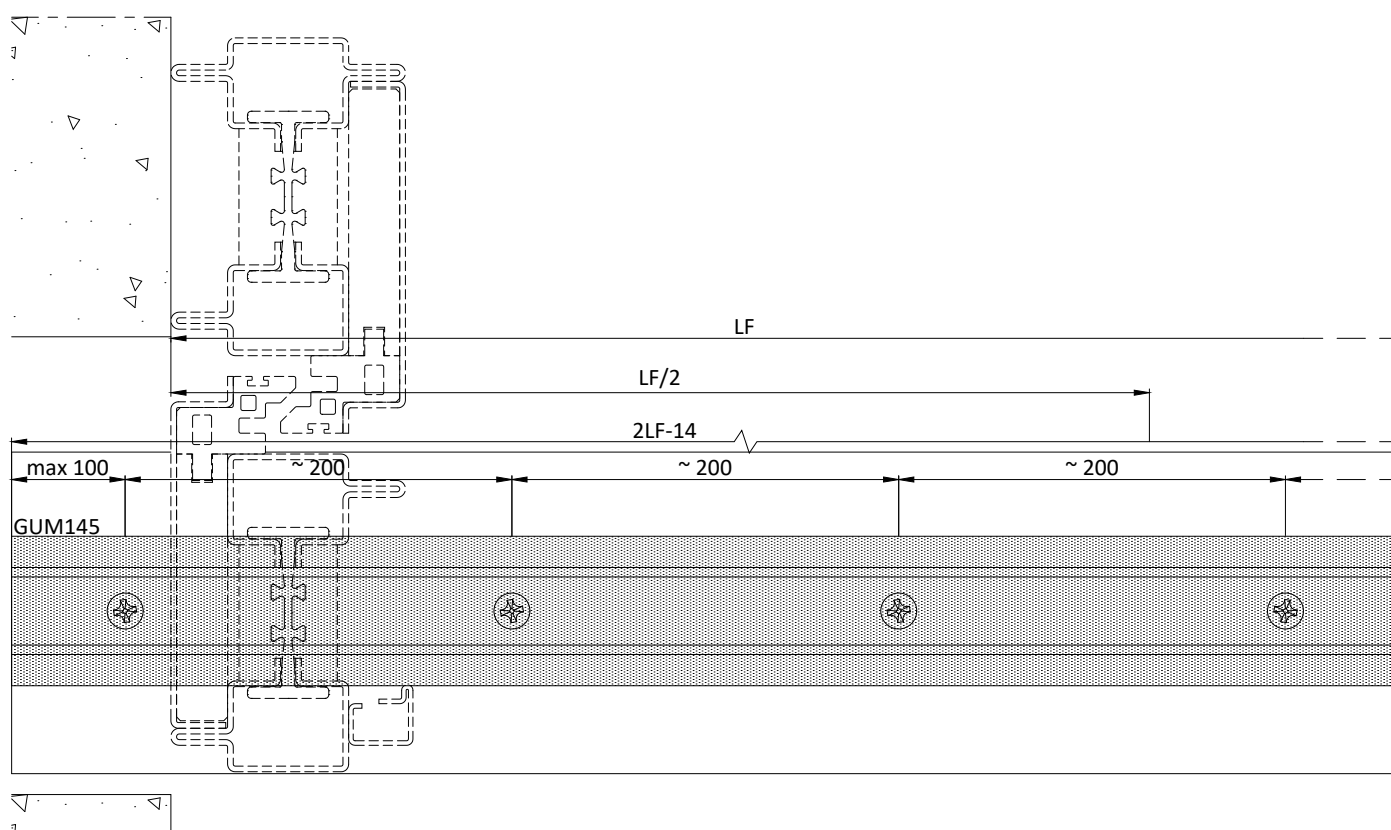
sigillare prima di fissare
seal before attaching

NOTE :

- Preforare il telaio PR1320 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

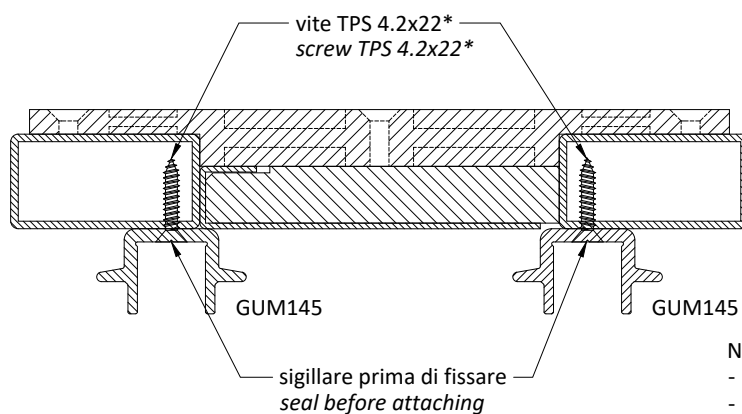
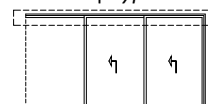
NOTE:

- Perforate frame PR1320 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type S2

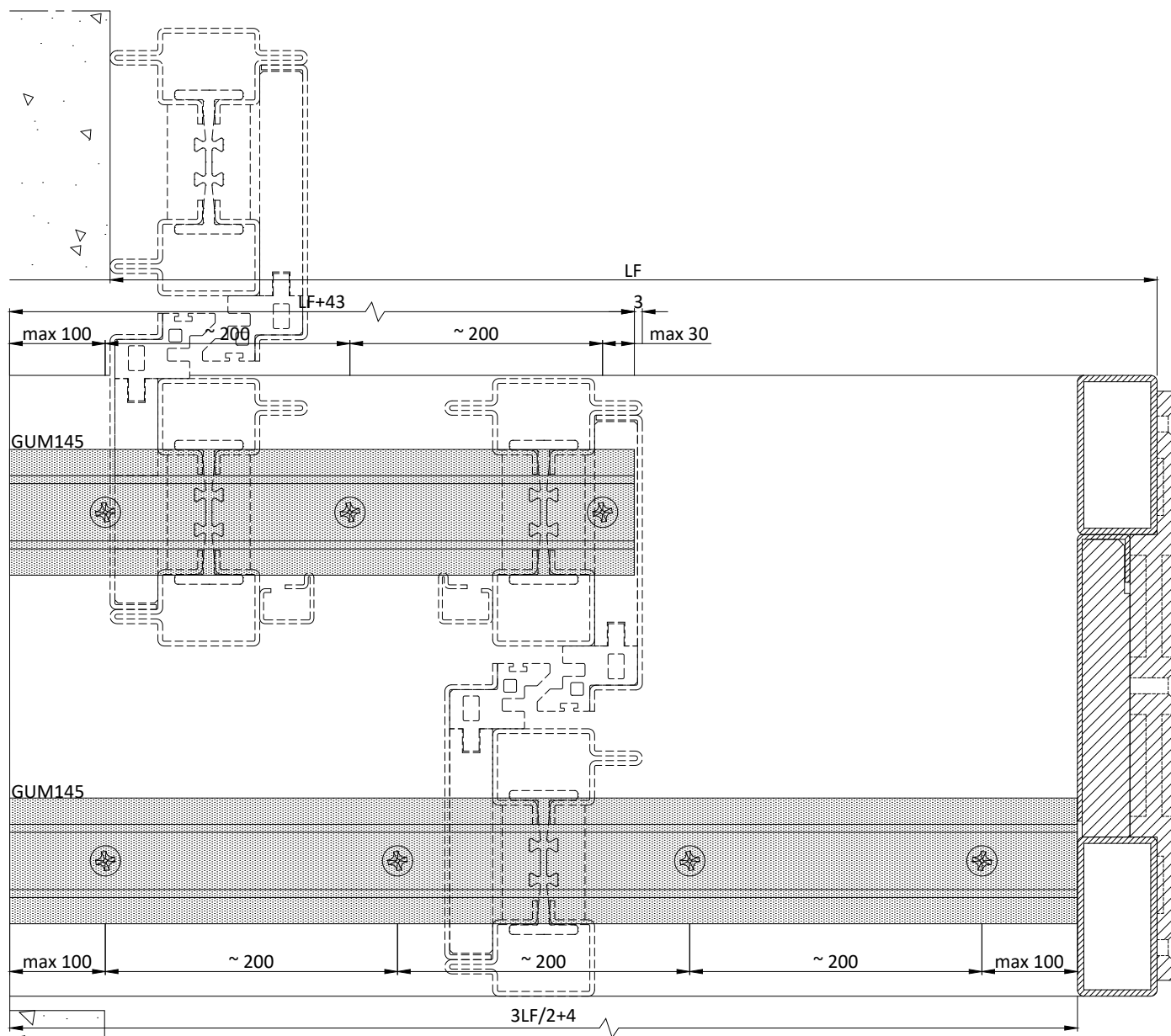


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

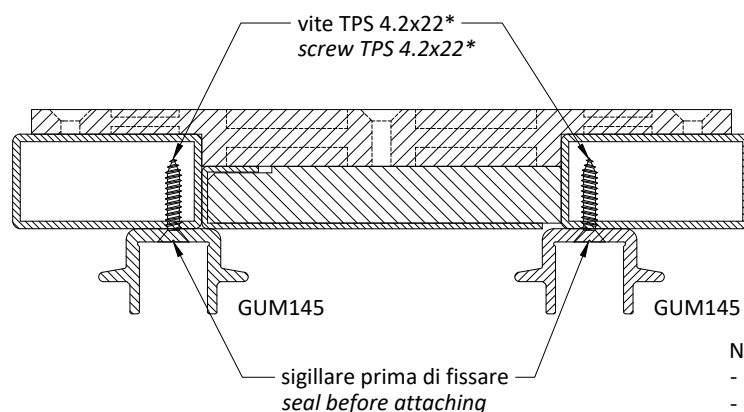
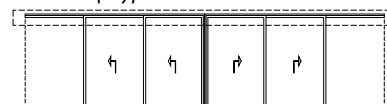
NOTE:

- Perforate frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type T2

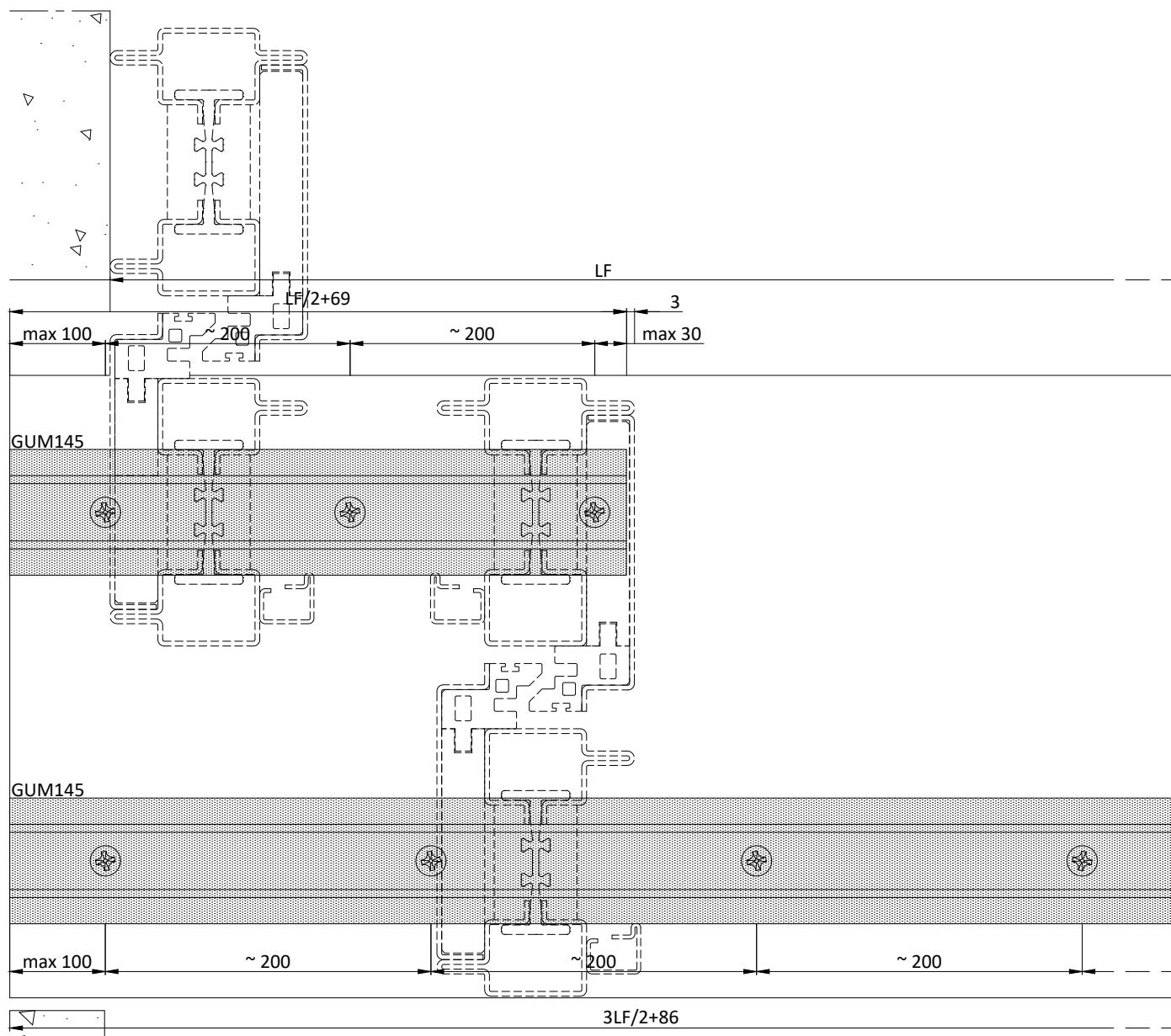


NOTE :

- Preforare il telaio PR2986 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

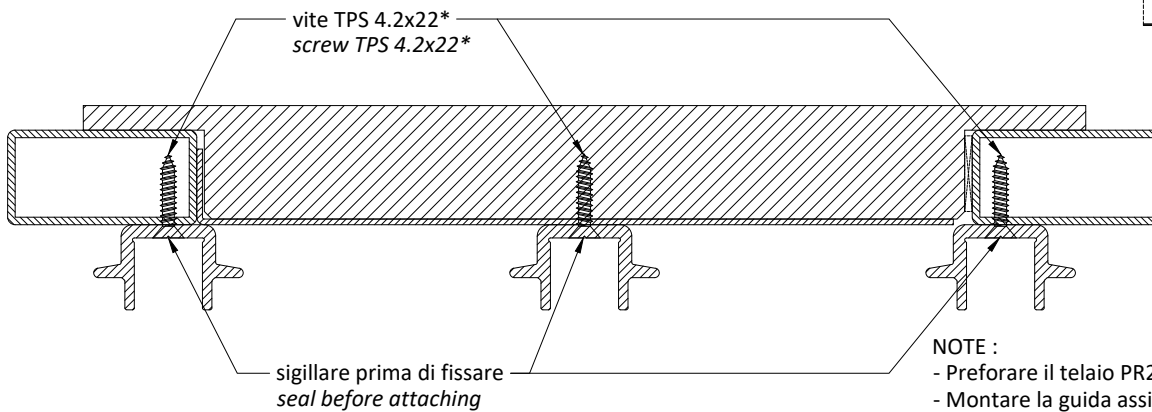
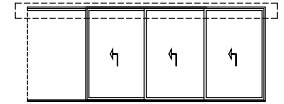
NOTE:

- Perforate frame PR2986 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type S3

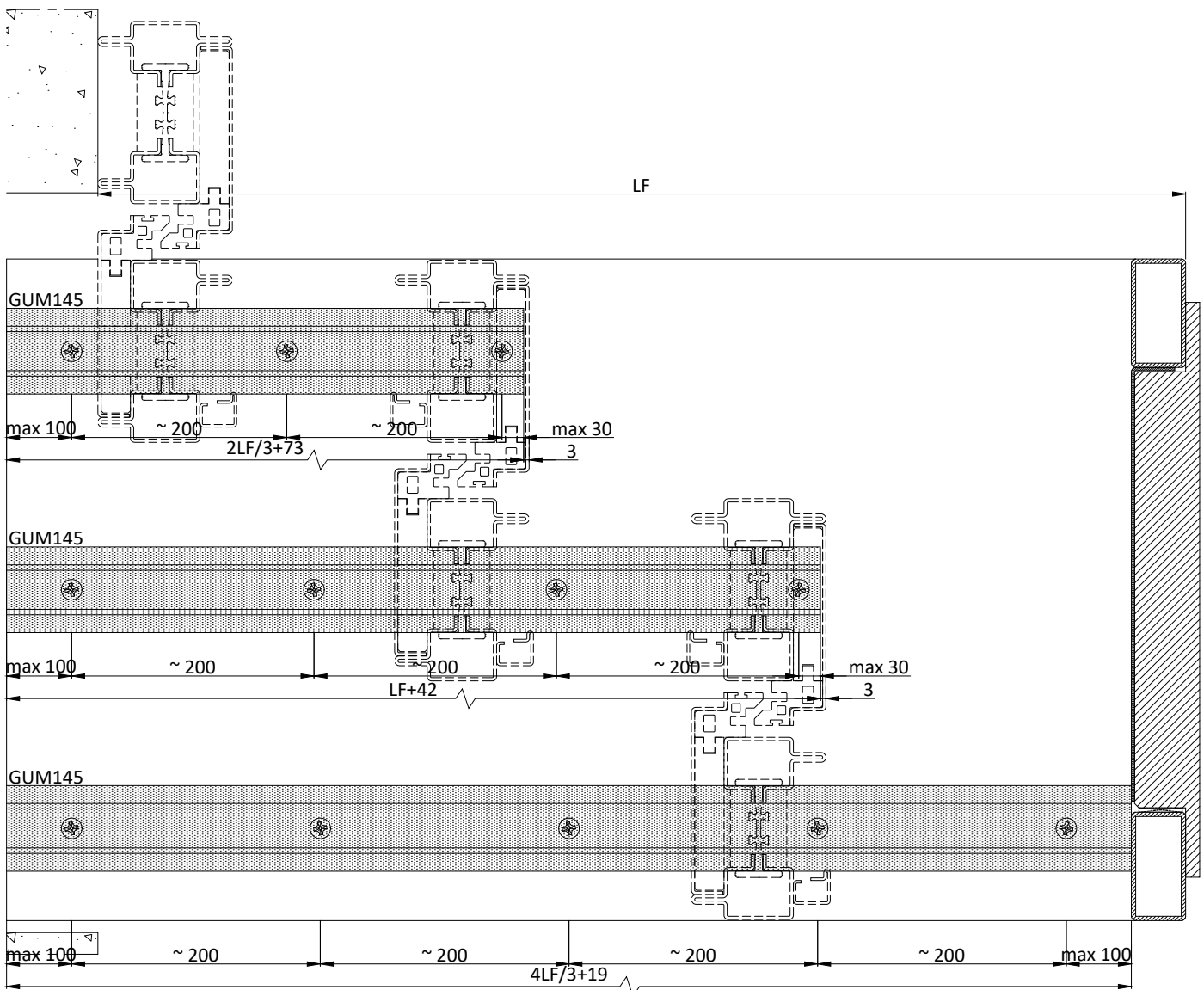


NOTE :

- Preforare il telaio PR2986S3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

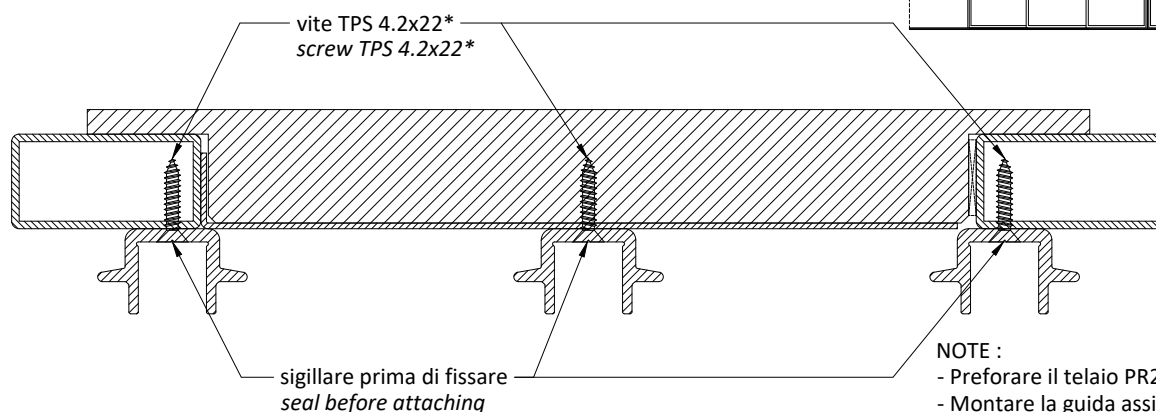
NOTE:

- Perforate frame PR2986S3 before assemblage
- Mount the rail when attaching the sash



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

Schema | Type T3

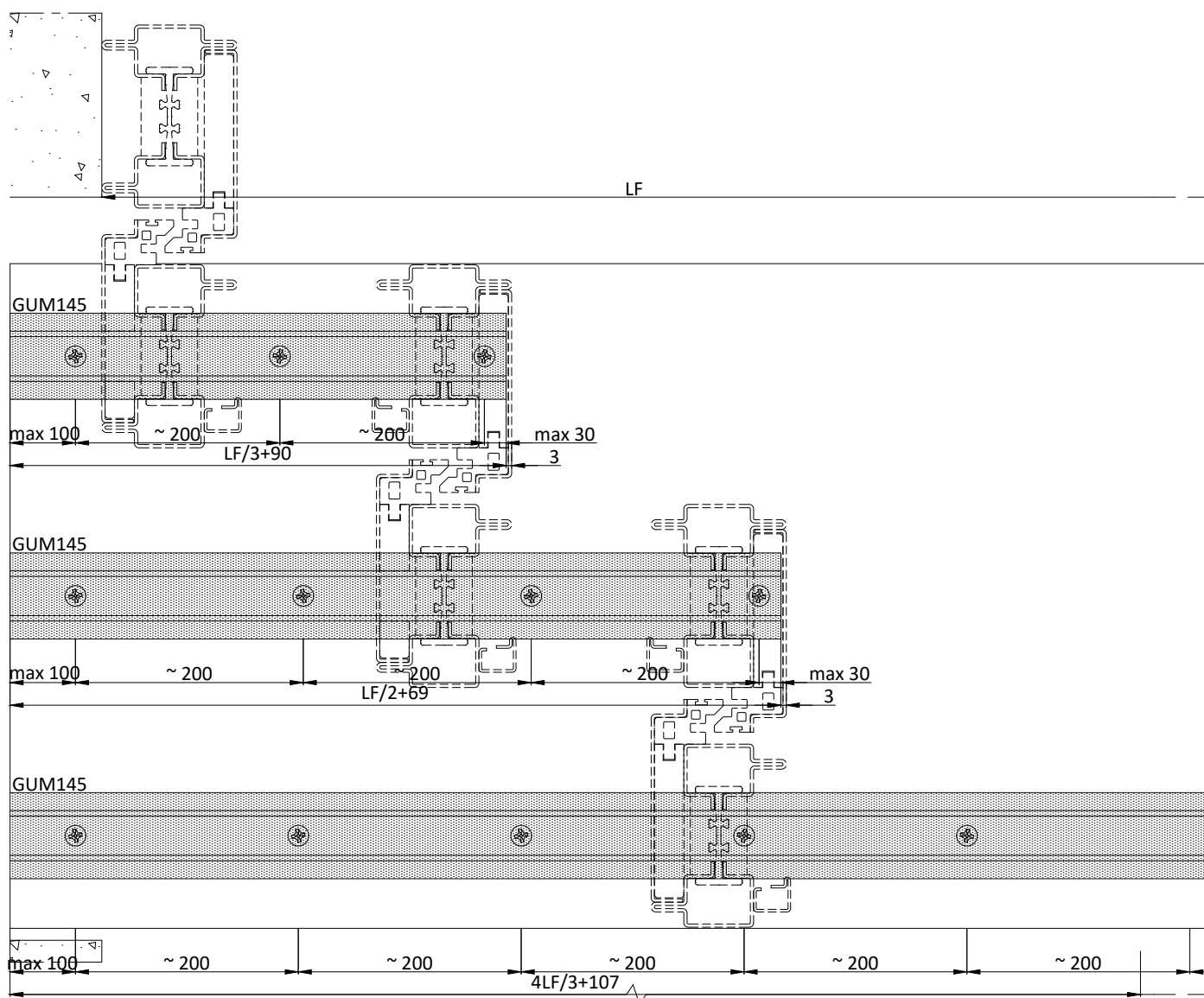


NOTE :

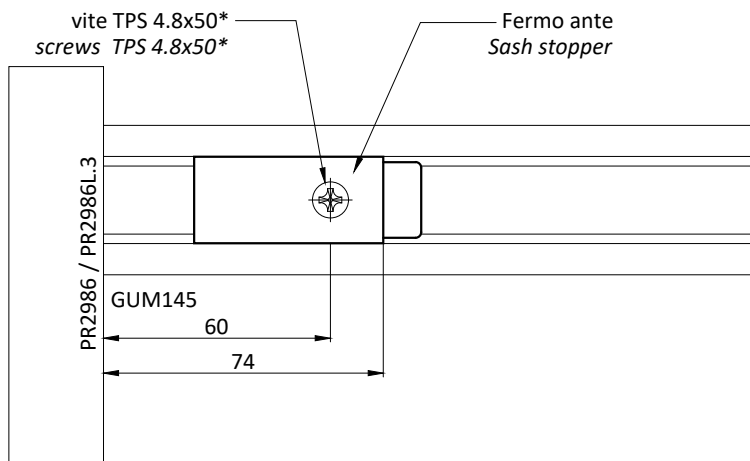
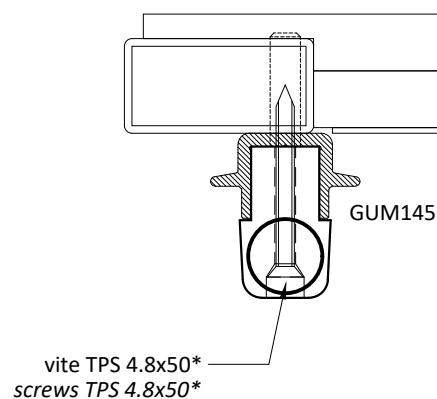
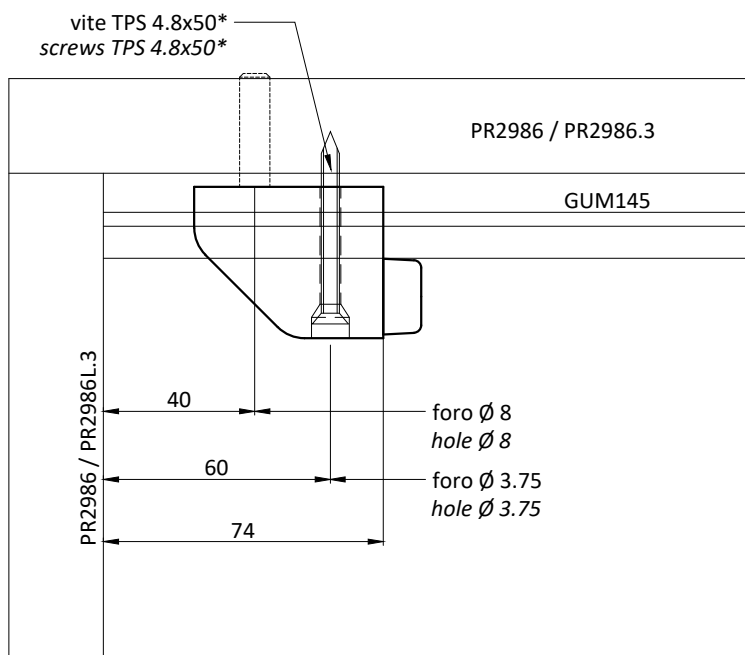
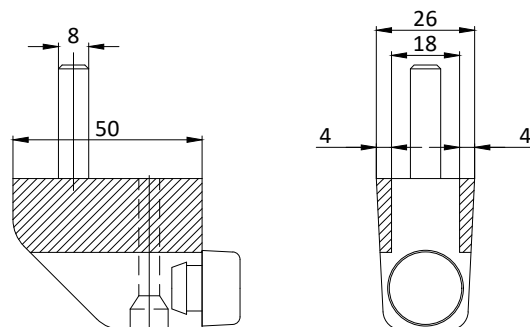
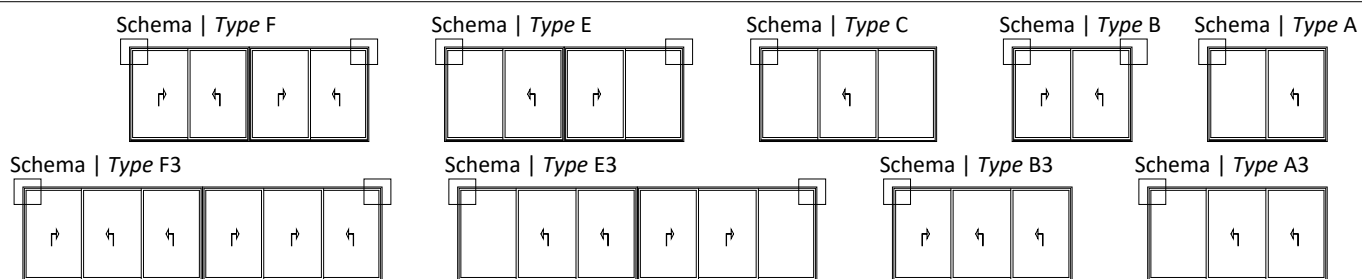
- Preforare il telaio PR2986S3 prima dell'assemblaggio
- Montare la guida assieme alla posa dell'anta

NOTE:

- Perforate frame PR2986S3 before assemblage
- Mount the rail when attaching the sash



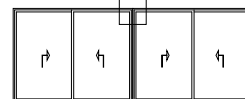
* viti TPS 4.2x22 non comprese
* screws TPS 4.2x22 not supplied



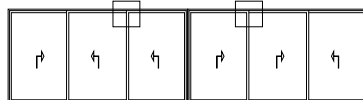
valida anche per guida singola
valida anche per guida centrale di 3 vie
valid also for single rail
valid also for central guide of 3 rails

* viti TPS 4.8x50 non comprese
* screws TPS 4.8x50 not supplied

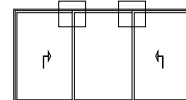
Schema | Type F



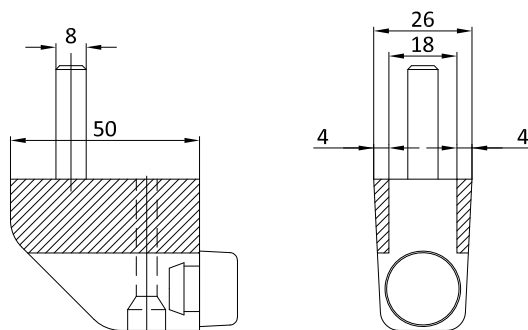
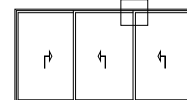
Schema | Type F3



Schema | Type C3



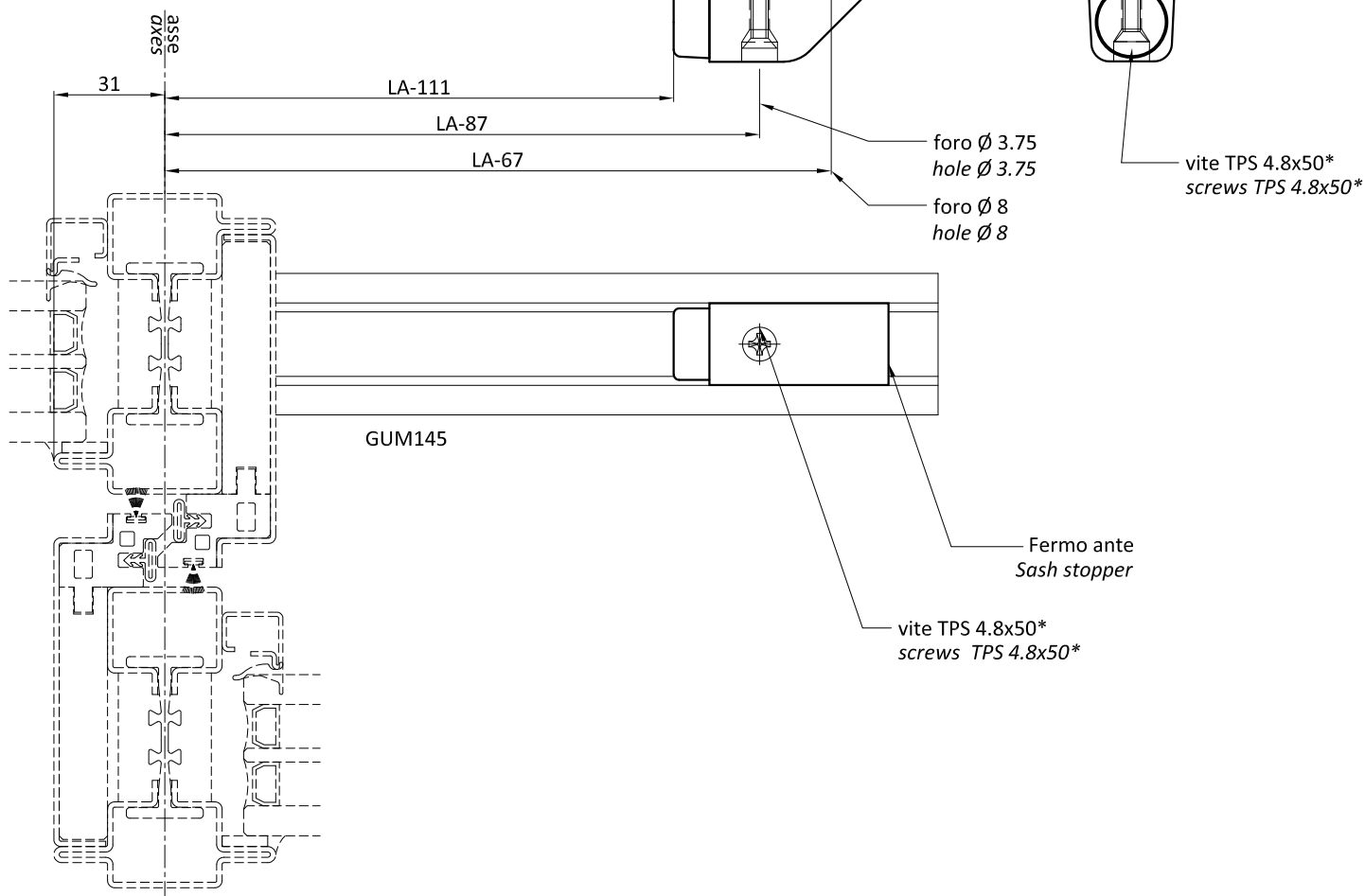
Schema | Type B3



vite TPS 4.8x50*
screws TPS 4.8x50*

PR2986 / PR2986.3

GUM145



GUM145

foro \varnothing 3.75
hole \varnothing 3.75

foro \varnothing 8
hole \varnothing 8

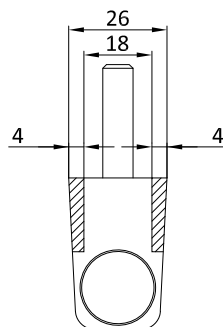
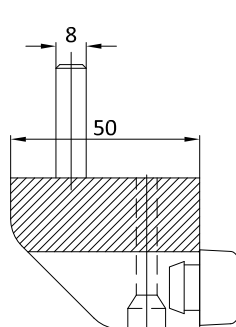
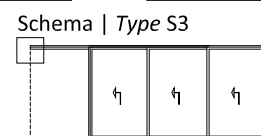
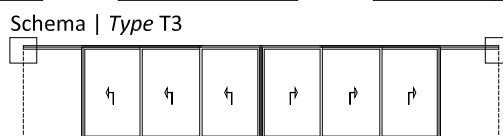
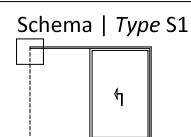
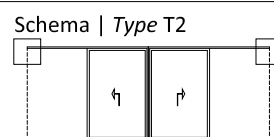
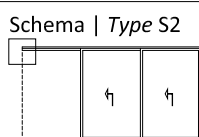
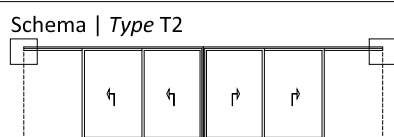
GUM145

vite TPS 4.8x50*
screws TPS 4.8x50*

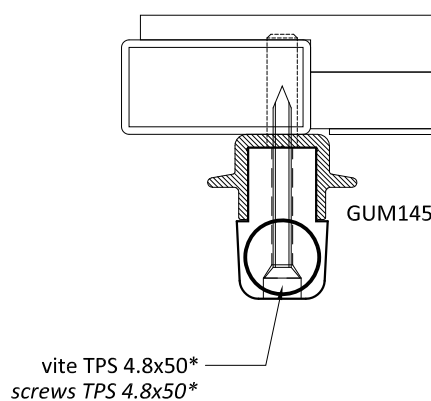
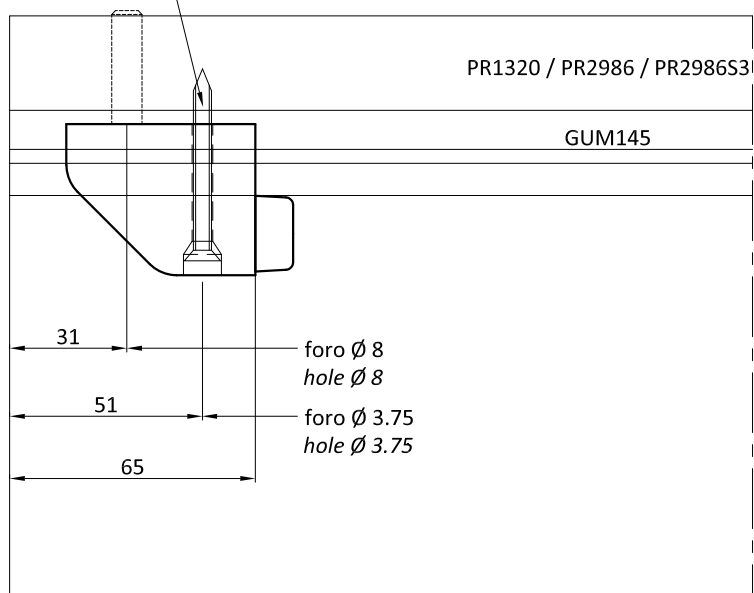
Fermo ante
Sash stopper

vite TPS 4.8x50*
screws TPS 4.8x50*

* viti TPS 4.8x50 non comprese
* screws TPS 4.8x50 not supplied

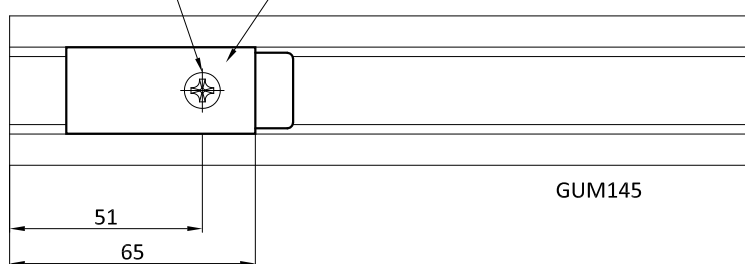


vite TPS 4.8x50*
screws TPS 4.8x50*

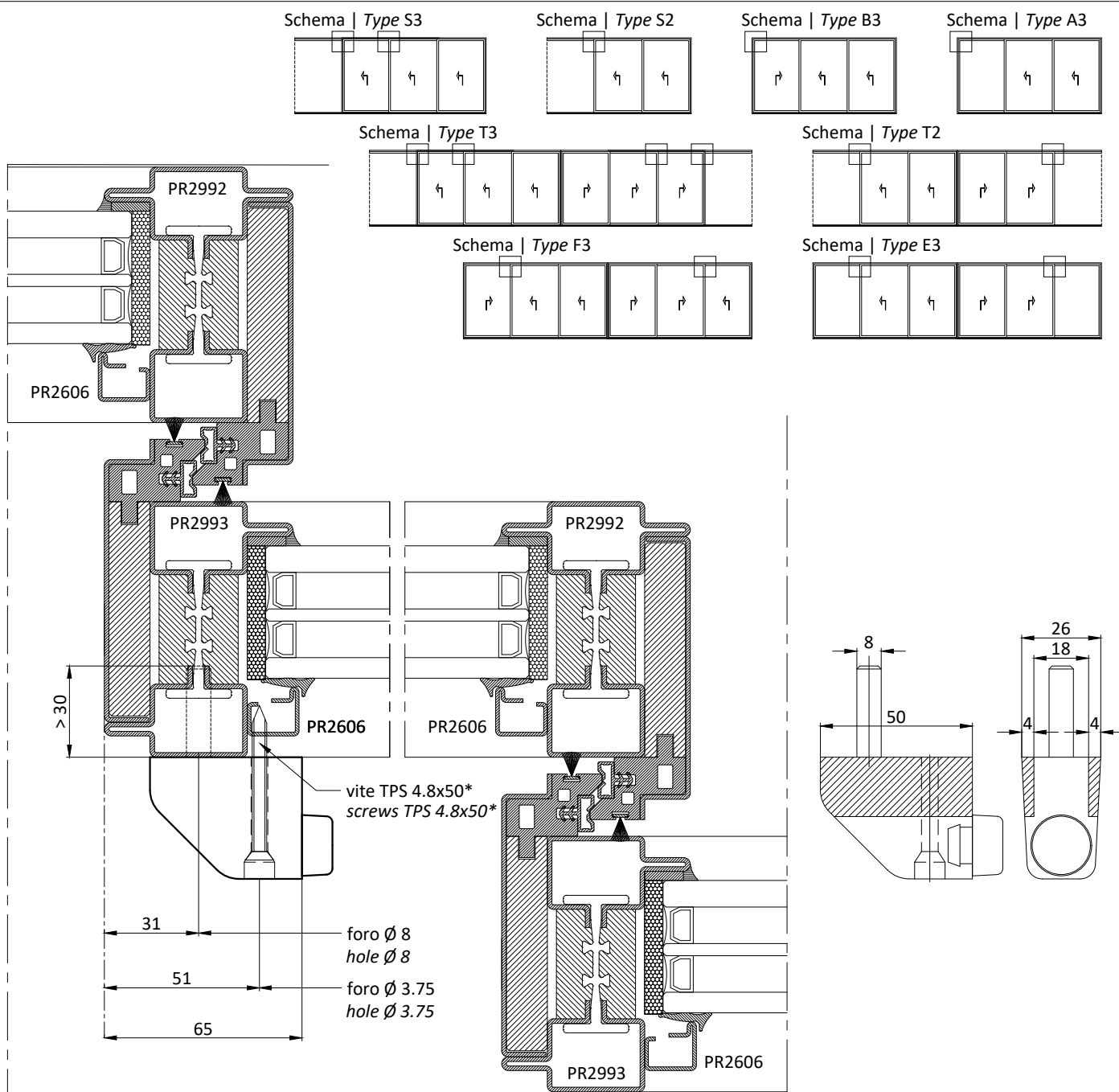


vite TPS 4.8x50*
screws TPS 4.8x50*

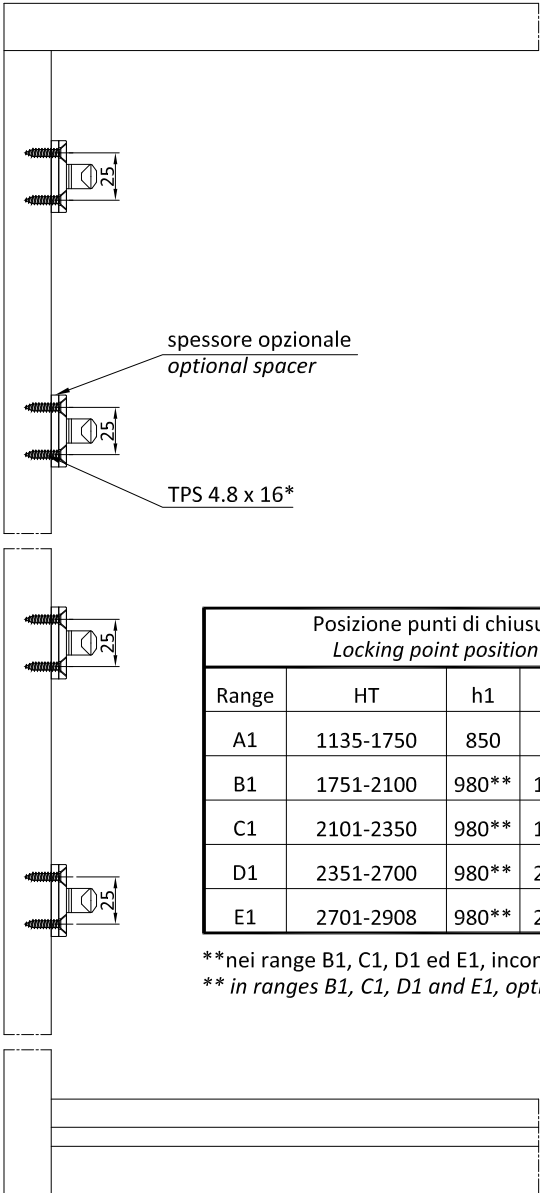
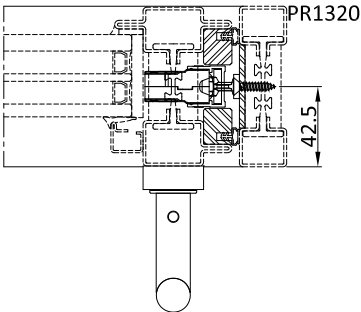
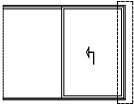
Fermo ante
Sash stopper



* viti TPS 4.8x50 non comprese
* screws TPS 4.8x50 not supplied

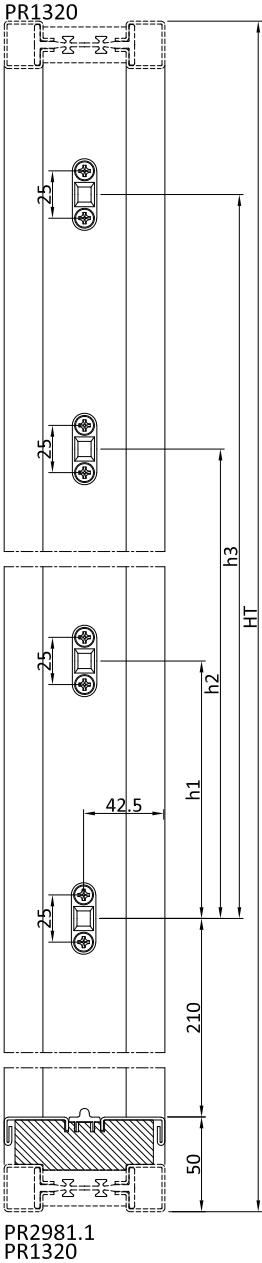


* viti TPS 4.8x50 non comprese
* screws TPS 4.8x50 not supplied

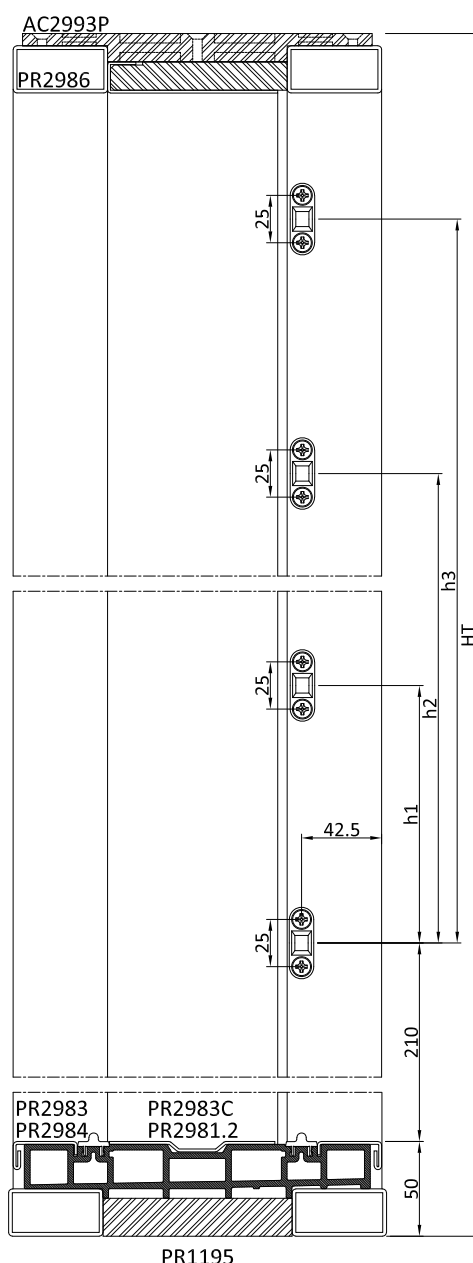
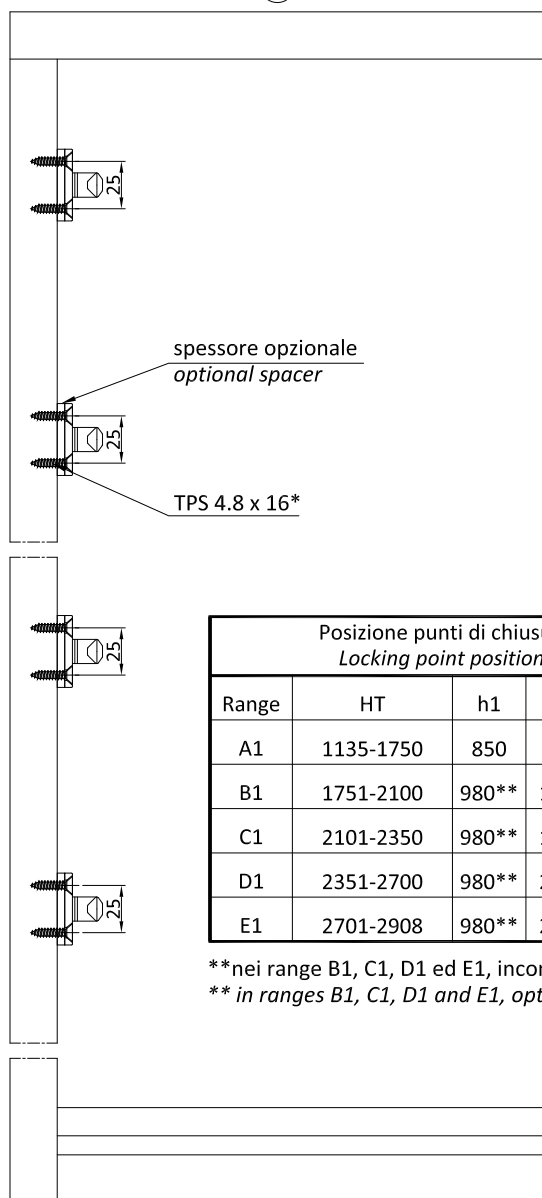
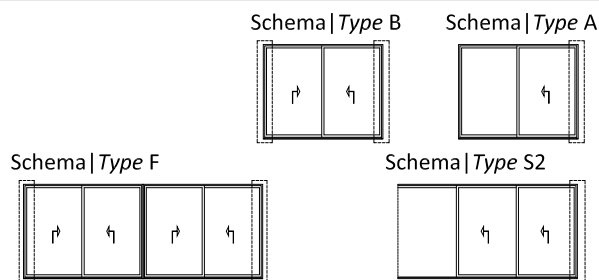
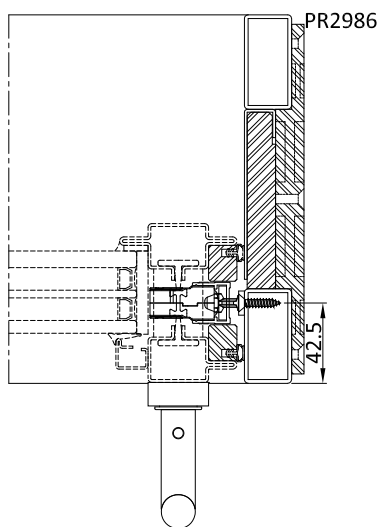


Posizione punti di chiusura Locking point position				
Range	HT	h1	h2	h3
A1	1135-1750	850	-	-
B1	1751-2100	980**	1450	-
C1	2101-2350	980**	1600	-
D1	2351-2700	980**	2000	-
E1	2701-2908	980**	2000	VAR.

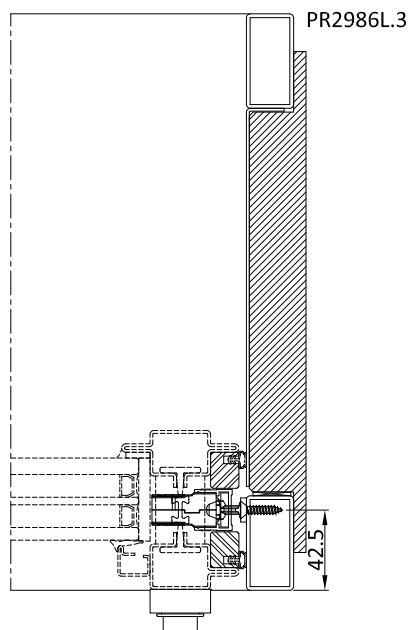
**nei range B1, C1, D1 ed E1, incontro h1 opzionale
** in ranges B1, C1, D1 and E1, optional locking h1



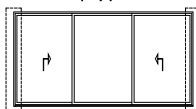
* viti TPS 4.8x16 non comprese
* screws TPS 4.8x16 not supplied



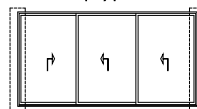
* viti TPS 4.8x16 non comprese
* screws TPS 4.8x16 not supplied



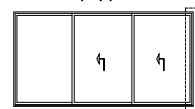
Schema | Type C3



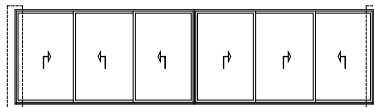
Schema | Type B3



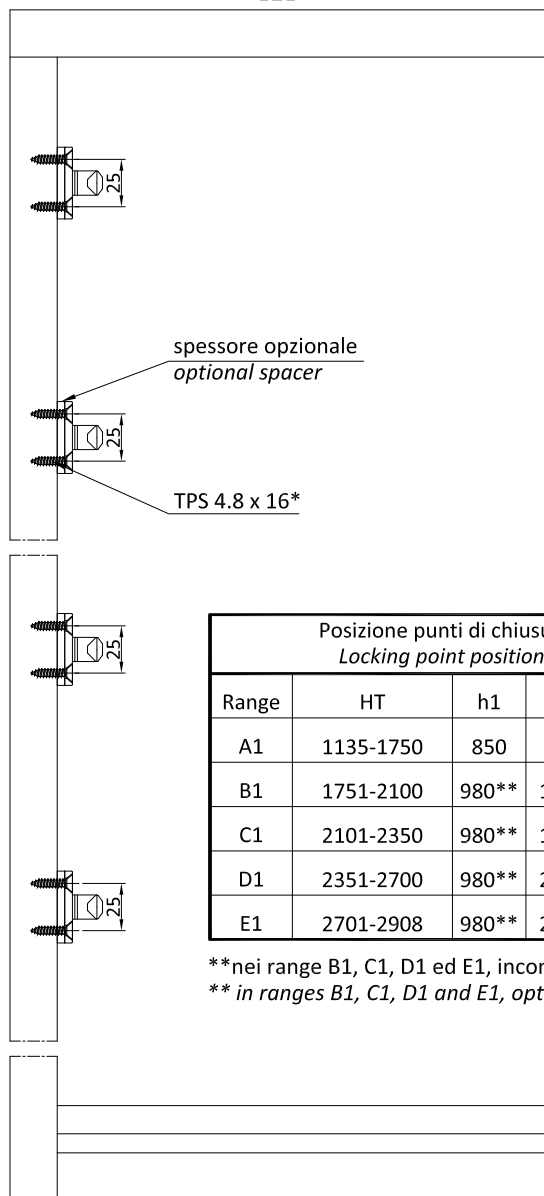
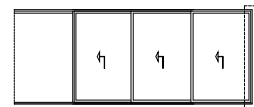
Schema | Type A3



Schema | Type F3



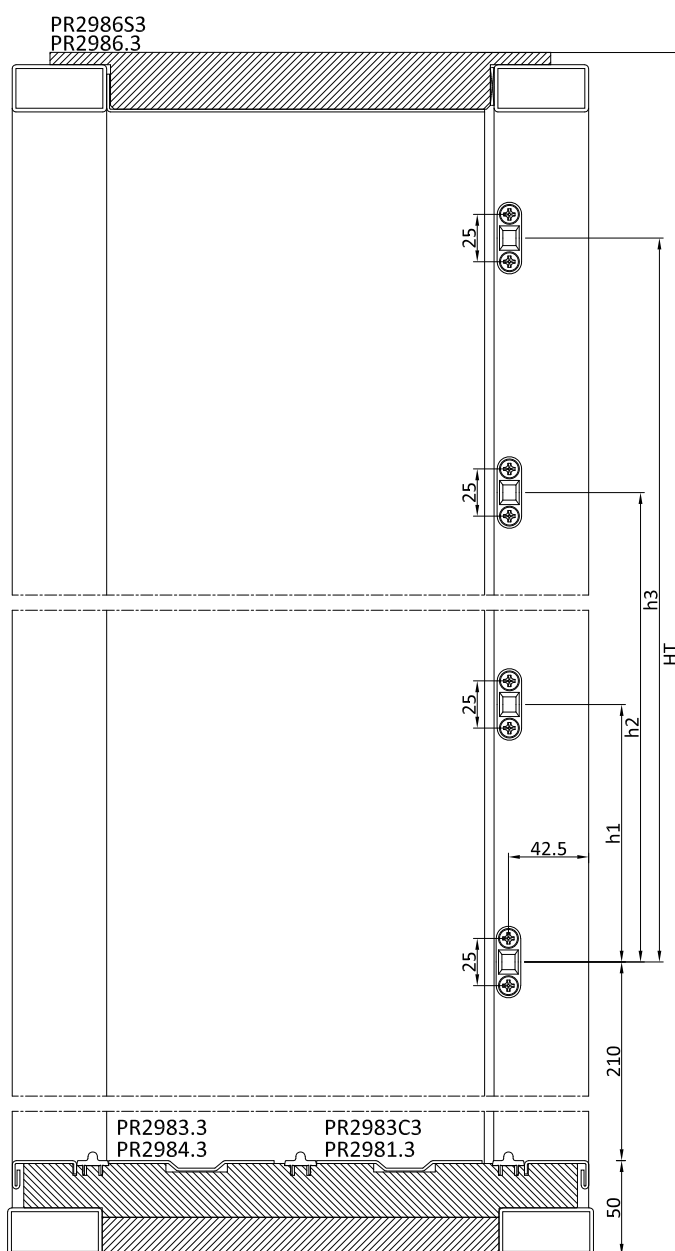
Schema | Type S3



Posizione punti di chiusura Locking point position				
Range	HT	h1	h2	h3
A1	1135-1750	850	-	-
B1	1751-2100	980**	1450	-
C1	2101-2350	980**	1600	-
D1	2351-2700	980**	2000	-
E1	2701-2908	980**	2000	VAR.

**nei range B1, C1, D1 ed E1, incontro h1 opzionale

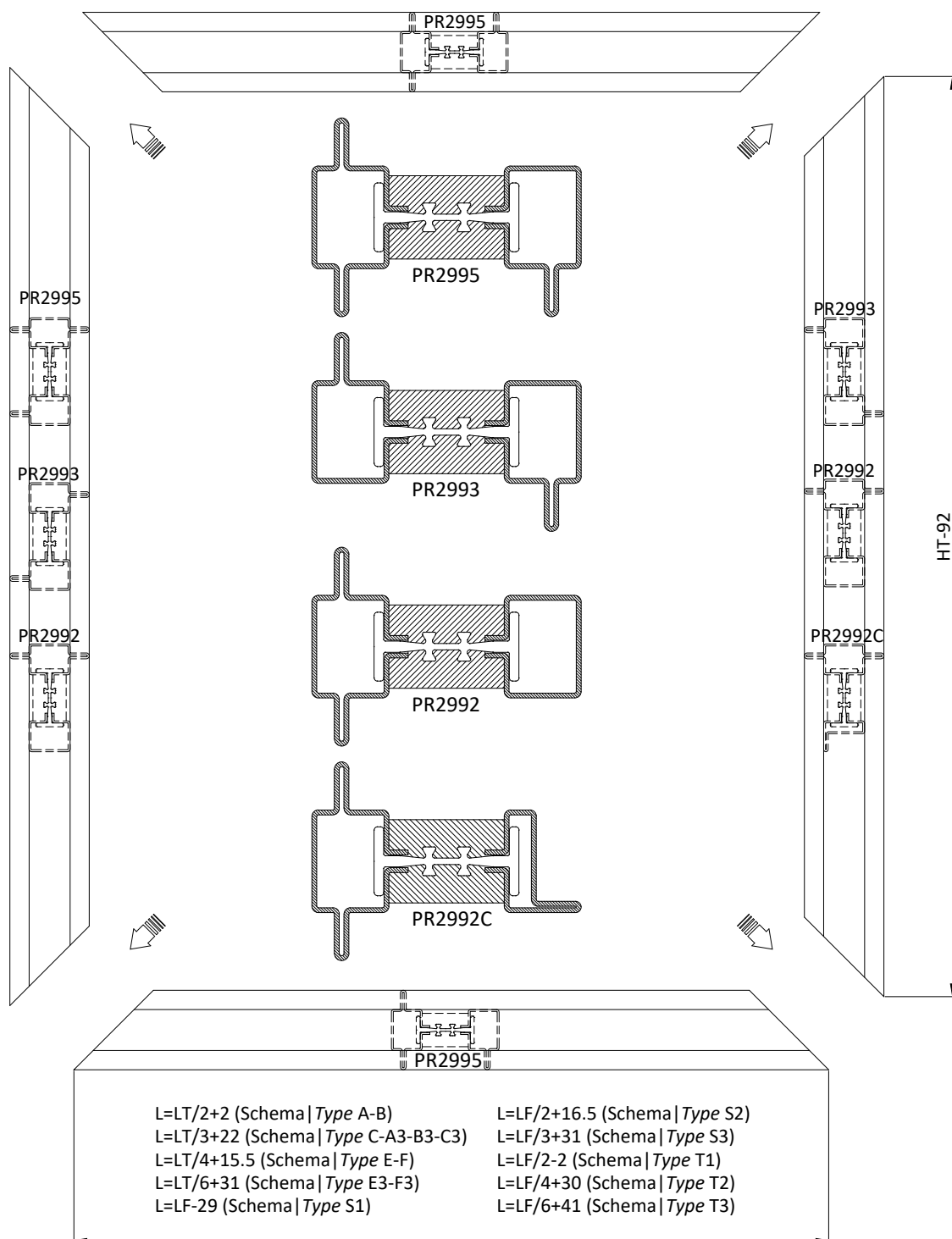
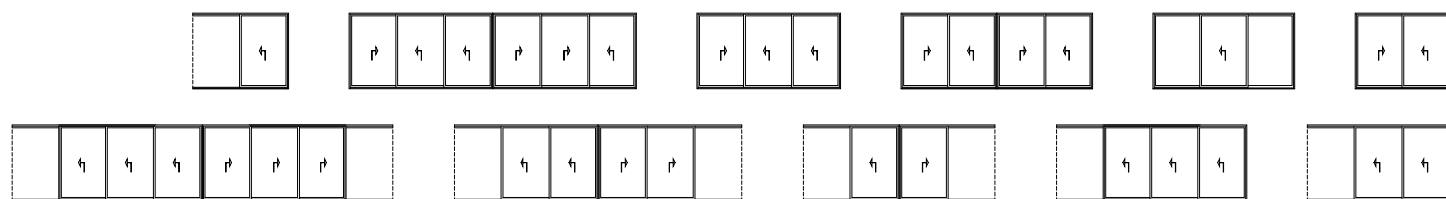
** in ranges B1, C1, D1 and E1, optional locking h1

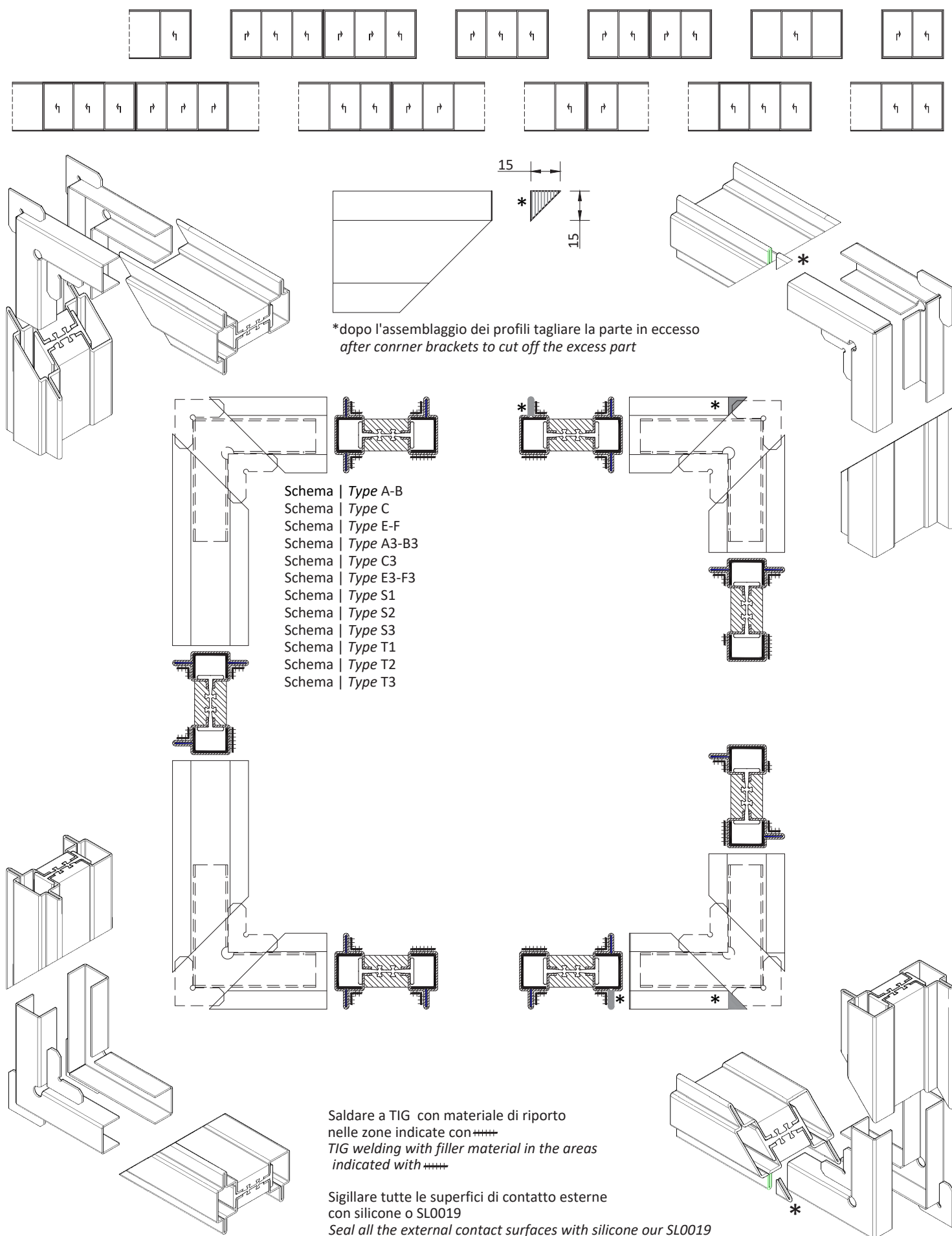


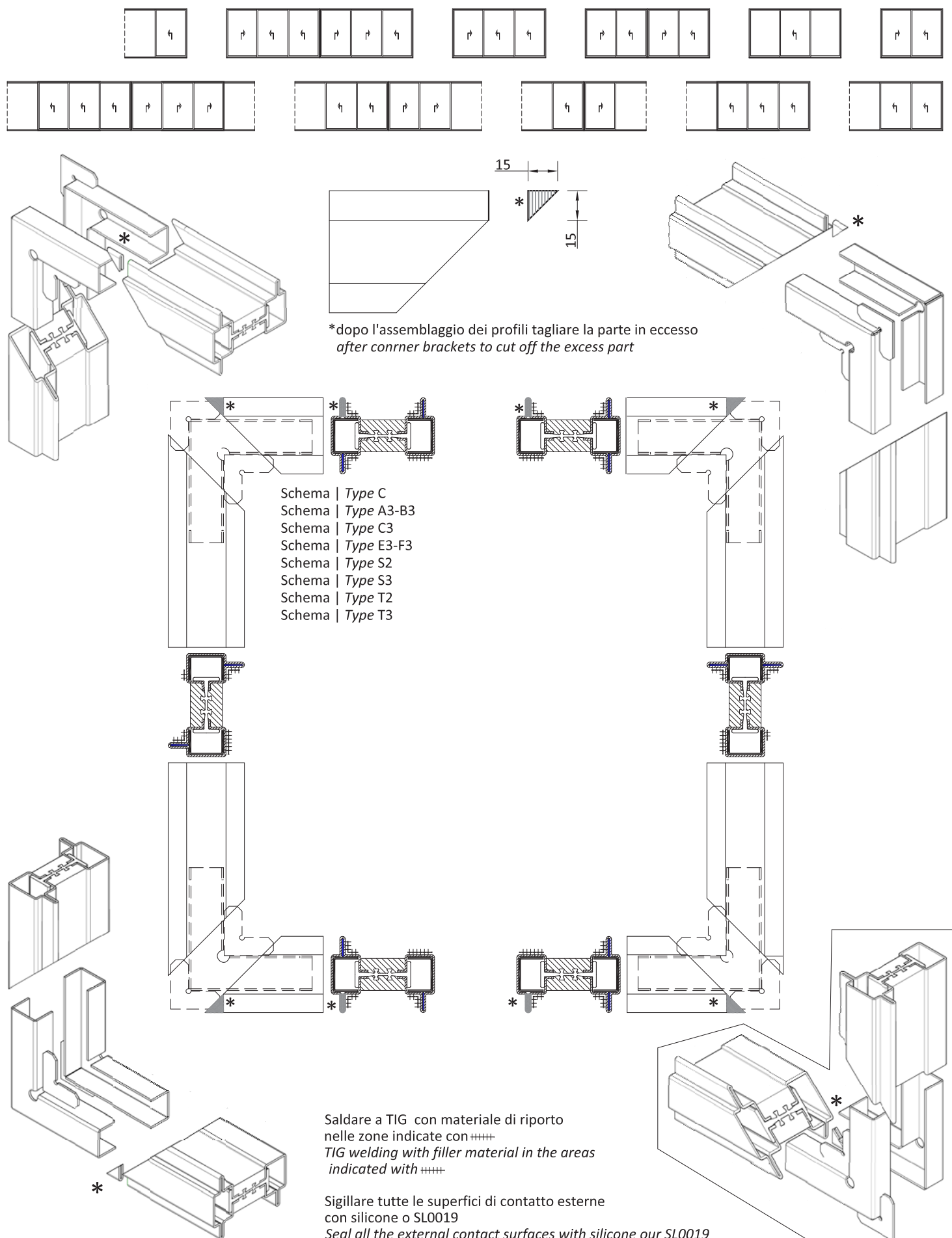
PR1185

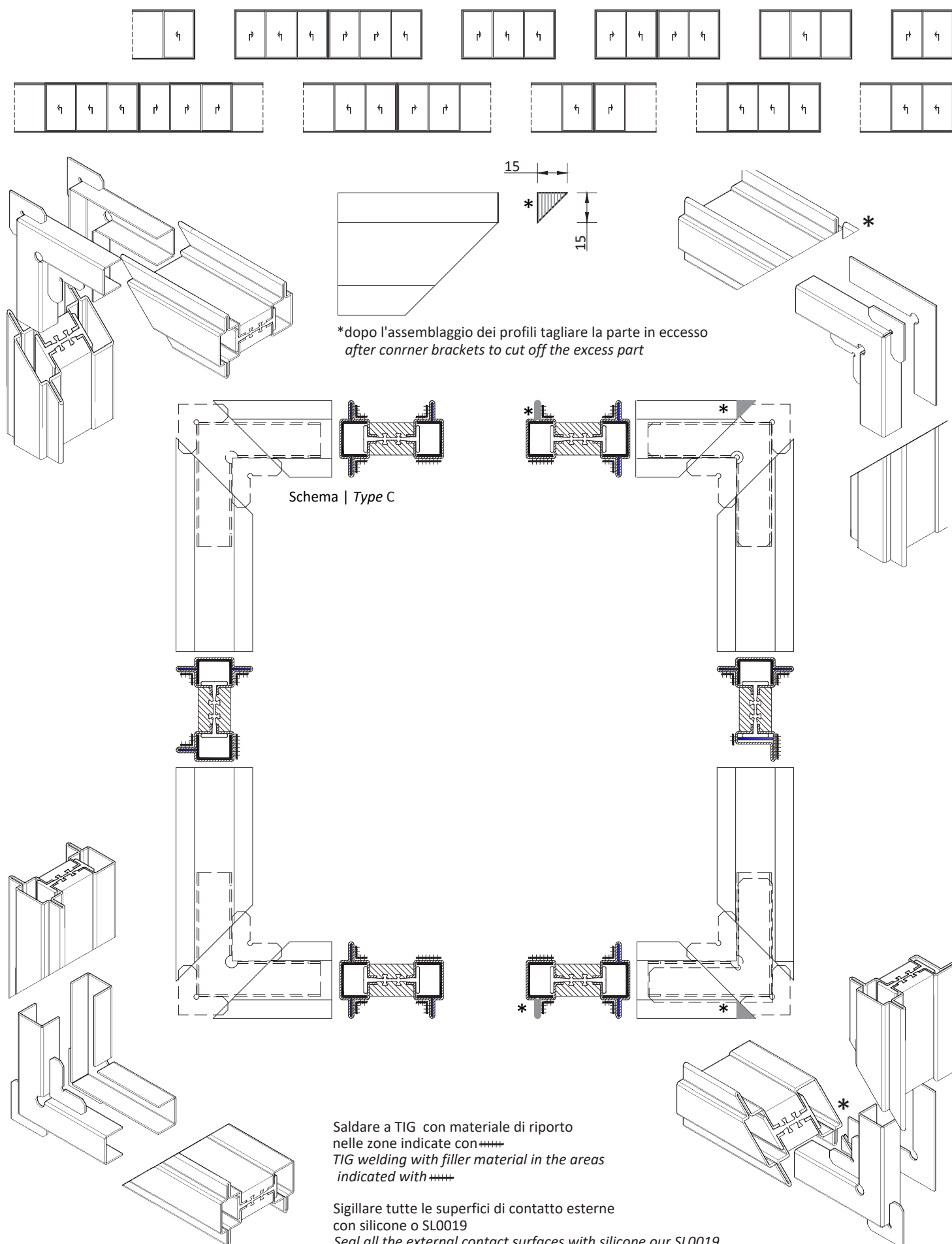
* viti TPS 4.8x16 non comprese

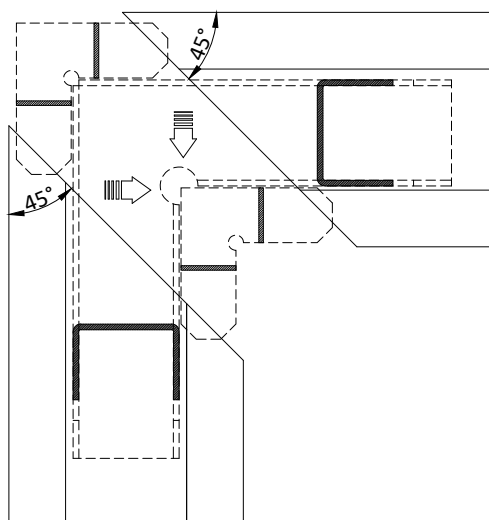
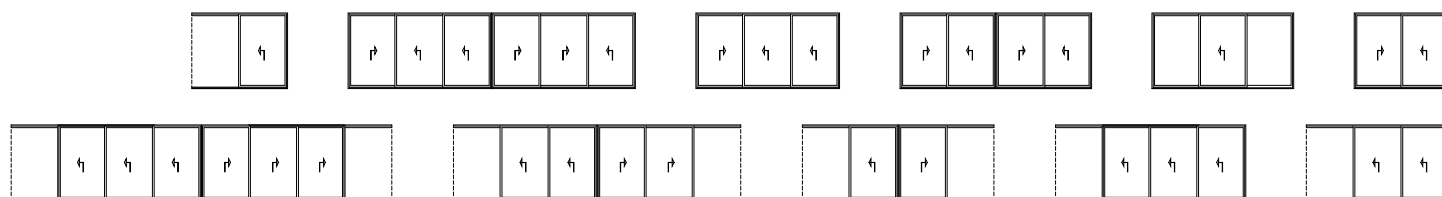
* screws TPS 4.8x16 not supplied










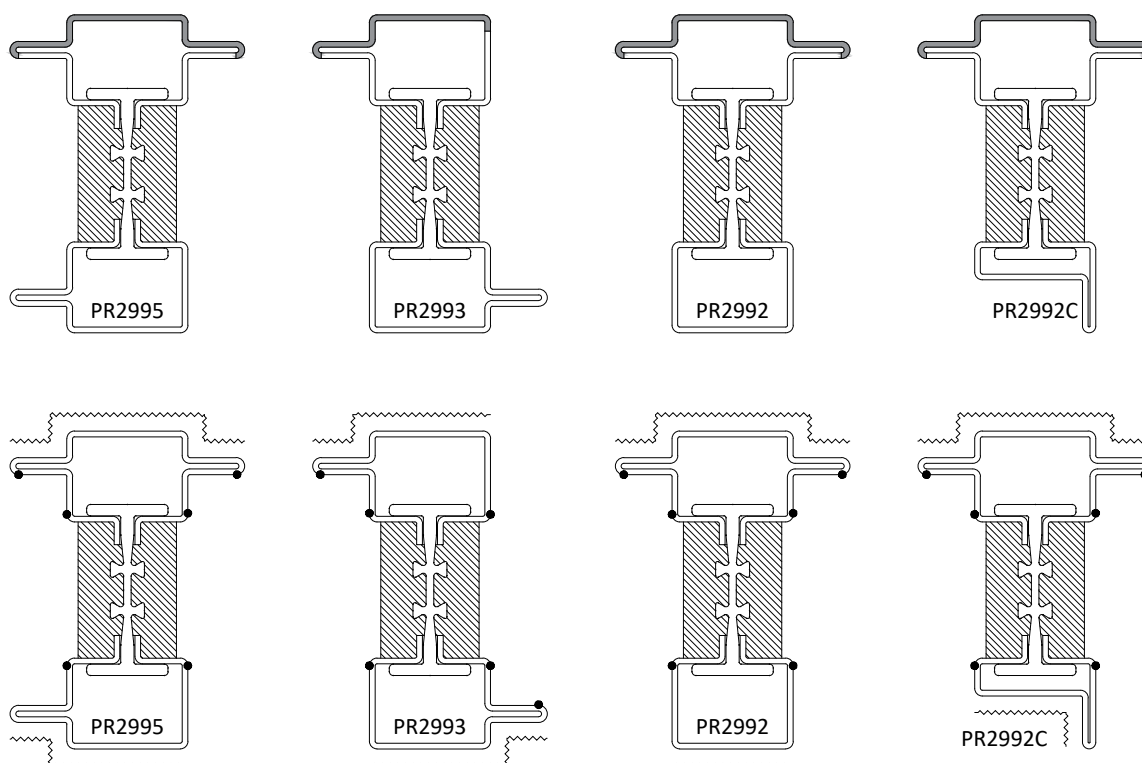






- 1) inserire la squadretta
- 2) siliconare nelle zone indicate
- 3) accostare i profili
- 4) procedere con la saldatura (vedasi pagine successive)

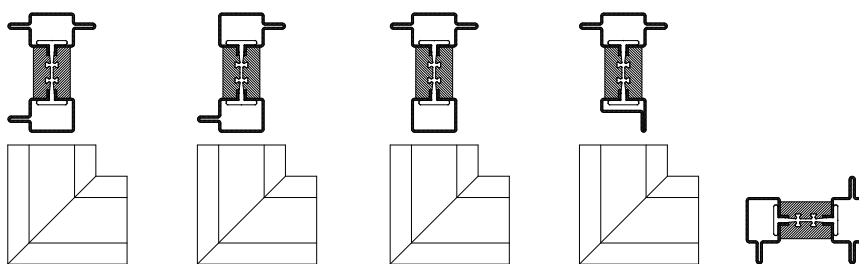
- 1) insert the bracket
- 2) seal in the specified areas
- 3) align the profiles
- 4) weld (see following pages)

siliconare o SL0019 | silicone or SL0019 
 punti di saldatura | welding points 
 saldatura tipo | example of welding 

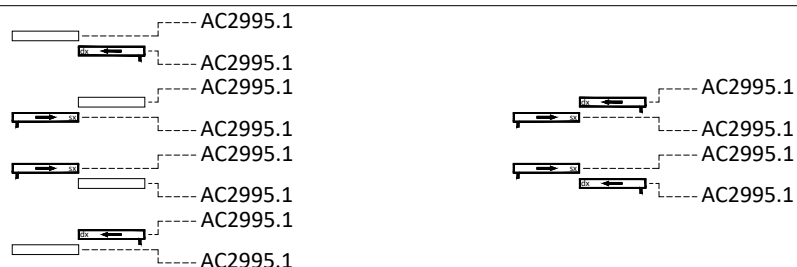
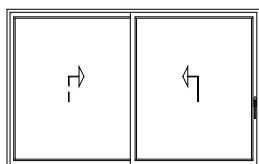


 Sigillare con silicone o sigillante a freddo SL0019 nelle zone evidenziate (sempre lato esterno profilo)
 Seal with silicone or cold-working sealant SL0019 in the areas marked (always on the outer side of the profile)

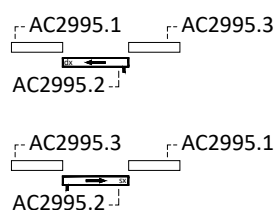
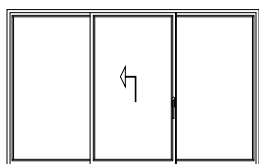
Profili | Profiles

Prospetto | View
Vista interna | Internal view

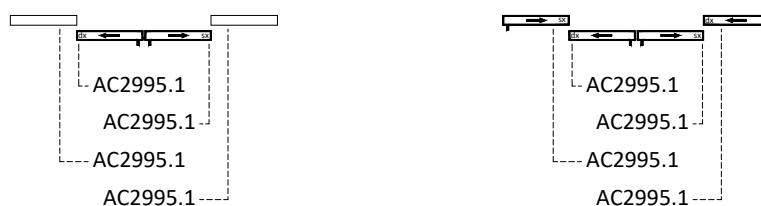
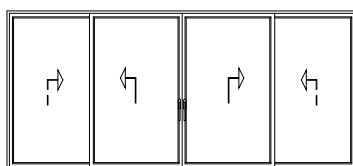
Schema | Type A-B



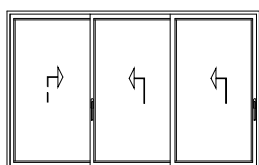
Schema | Type C



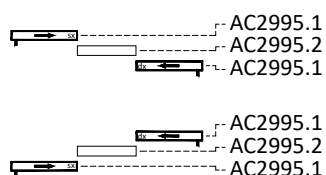
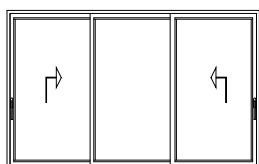
Schema | Type E-F



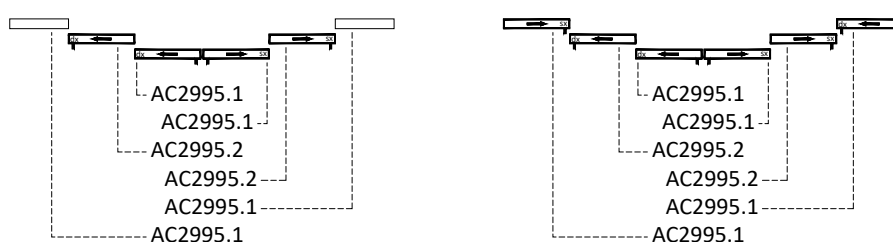
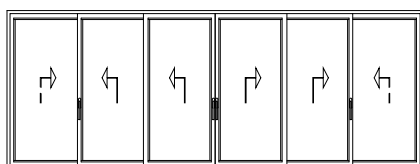
Schema | Type A3-B3



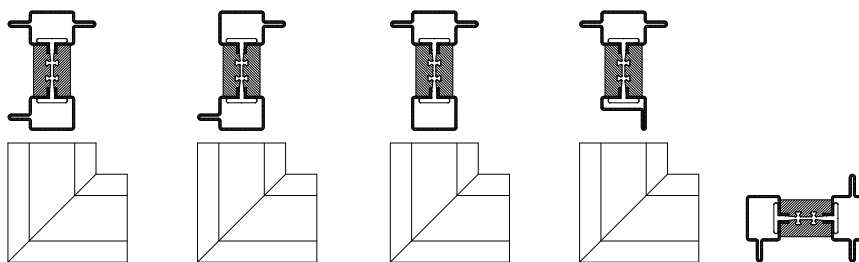
Schema | Type C3



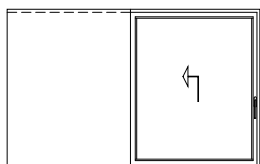
Schema | Type E3-F3



Profili | Profiles

Prospetto | View
Vista interna | Internal view

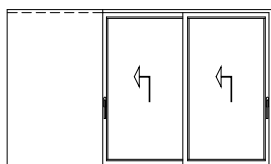
Schema | Type S1



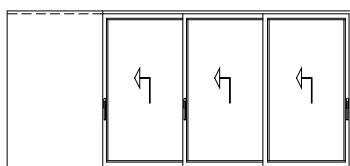
AC2995.1

AC2995.1

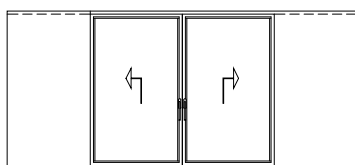
Schema | Type S2

AC2995.2
AC2995.1AC2995.2
AC2995.1

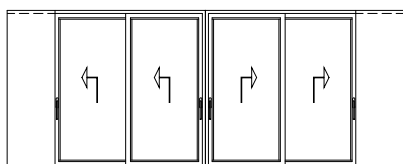
Schema | Type S3

AC2995.2
AC2995.2
AC2995.1AC2995.2
AC2995.2
AC2995.1

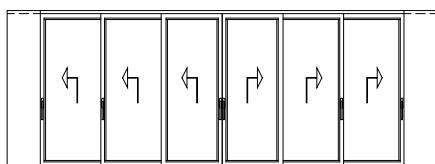
Schema | Type T1

AC2995.1
AC2995.1

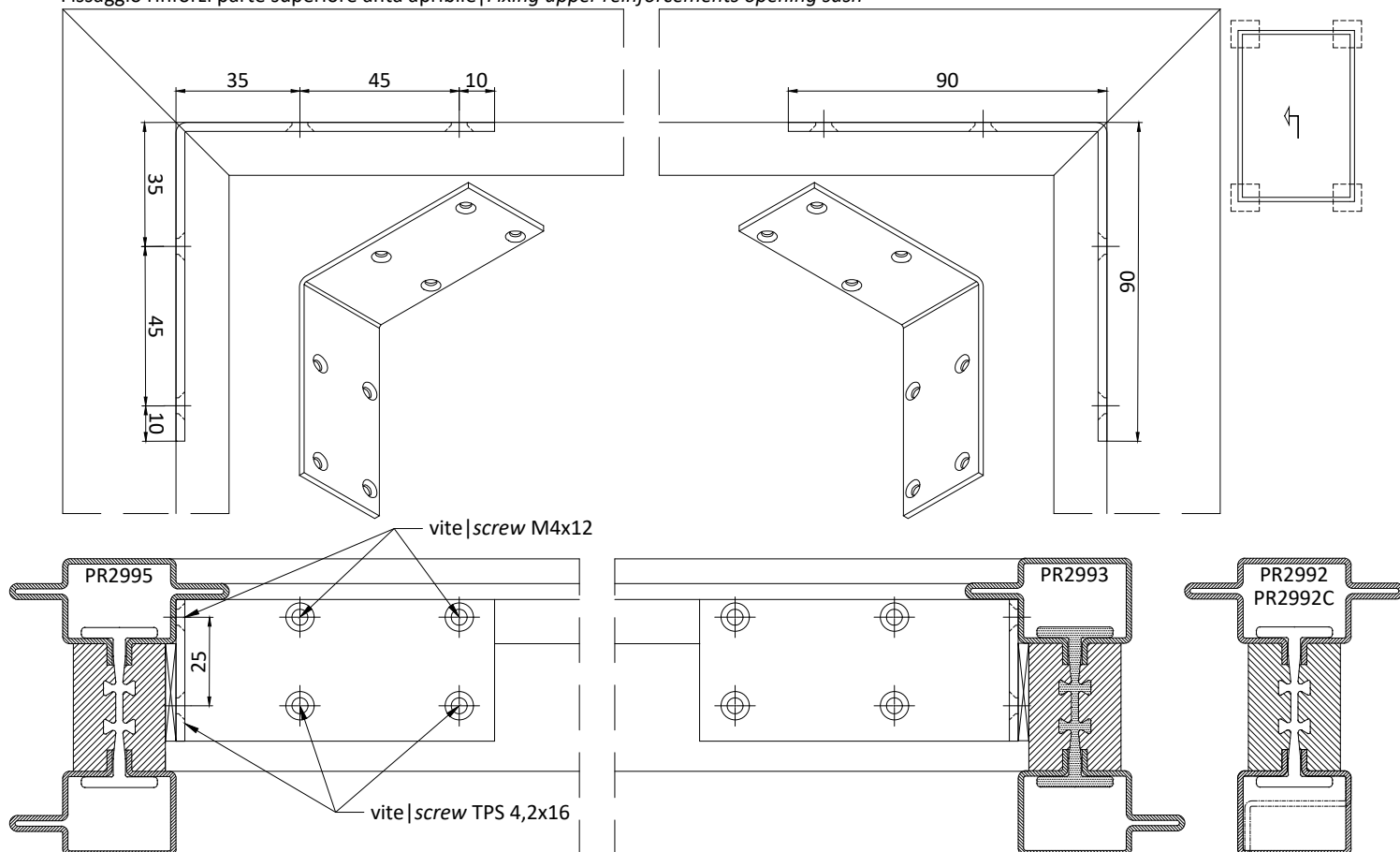
Schema | Type T2

AC2995.1
AC2995.1
AC2995.2
AC2995.2

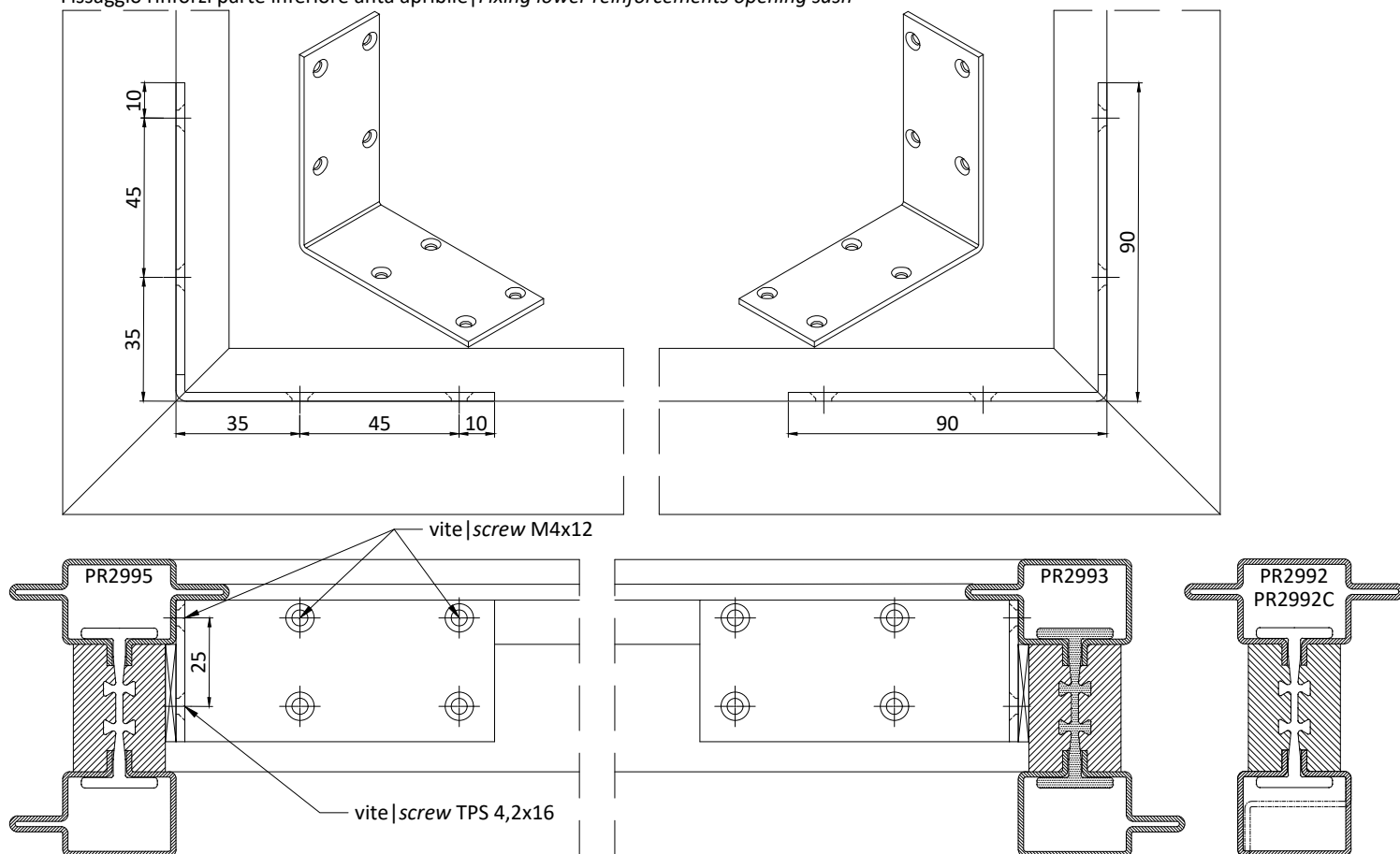
Schema | Type T3

AC2995.1
AC2995.1
AC2995.2
AC2995.2
AC2995.2

Fissaggio rinforzi parte superiore anta apribile | Fixing upper reinforcements opening sash

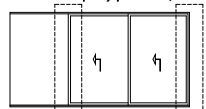


Fissaggio rinforzi parte inferiore anta apribile | Fixing lower reinforcements opening sash

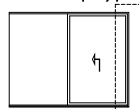


* viti non comprese | screws not supplied

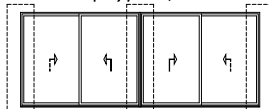
Schema | Type S2, T2



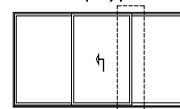
Schema | Type S1, T1



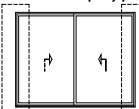
Schema | Type E, F



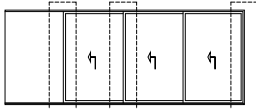
Schema | Type C



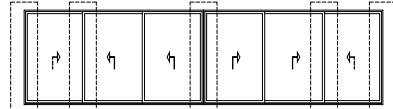
Schema | Type A, B



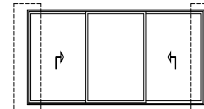
Schema | Type S3, T3



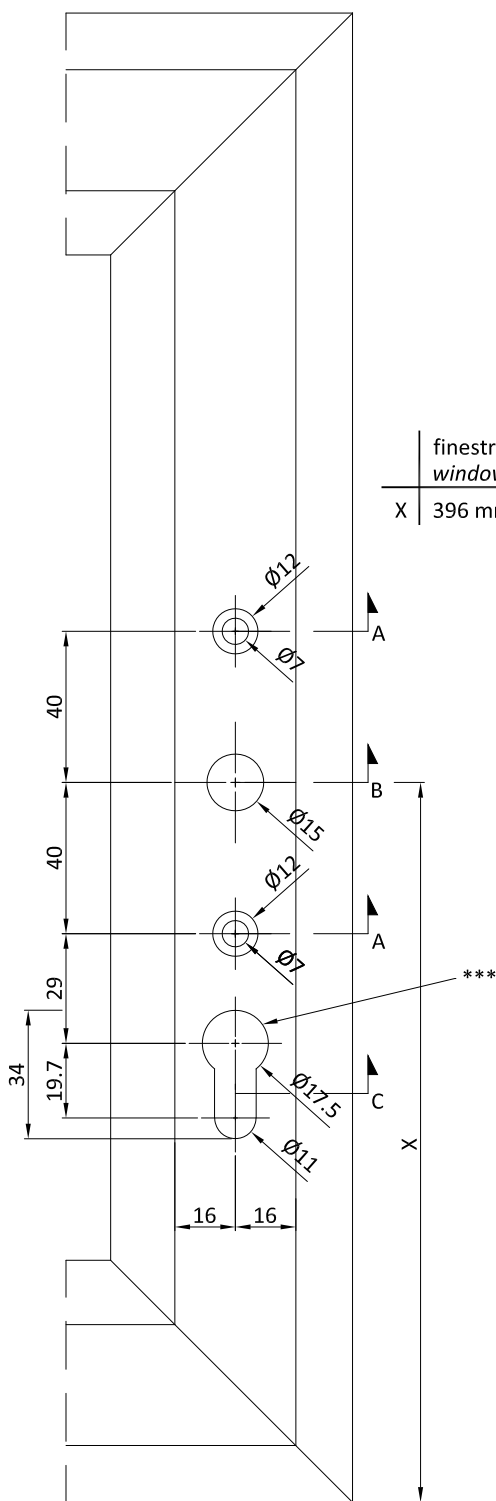
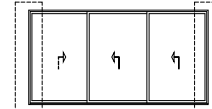
Schema | Type E3, F3



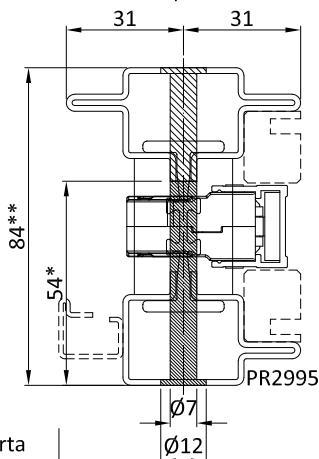
Schema | Type C3



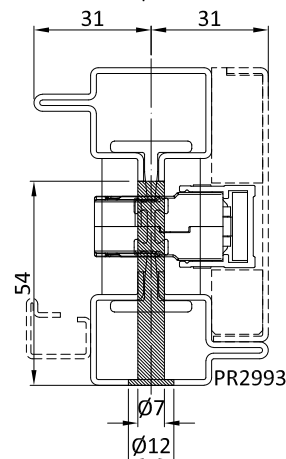
Schema | Type A3, B3



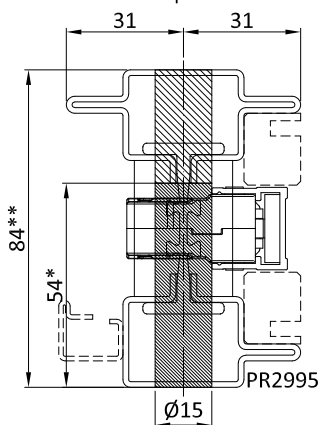
sezione | section A



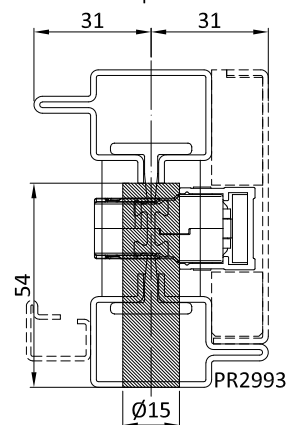
sezione | section A



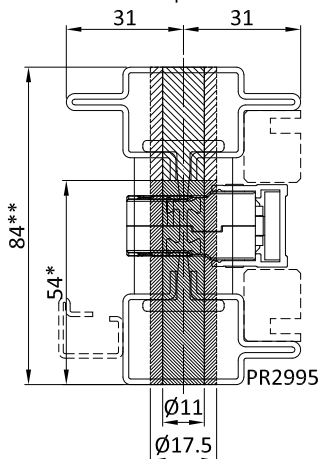
sezione | section B



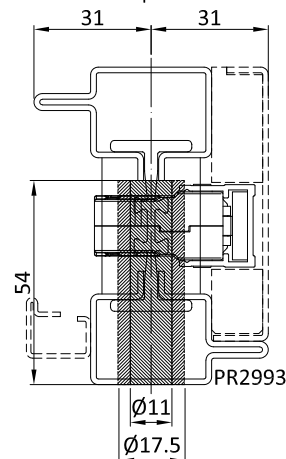
sezione | section B



sezione | section C



sezione | section C

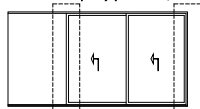


* lavorazione con maniglione singolo | processing with single handle

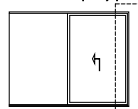
** lavorazione con maniglione doppio | processing with double handle

*** solo per | only for ACV222Y-ACV223Y-ACV225Y-ACV232Y-ACV233Y-ACV255Y

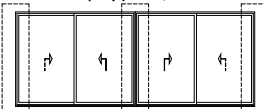
Schema | Type S2, T2



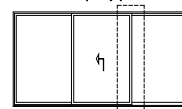
Schema | Type S1, T1



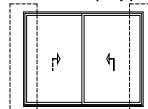
Schema | Type E, F



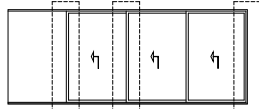
Schema | Type C



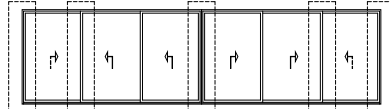
Schema | Type A, B



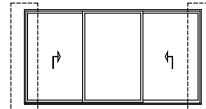
Schema | Type S3, T3



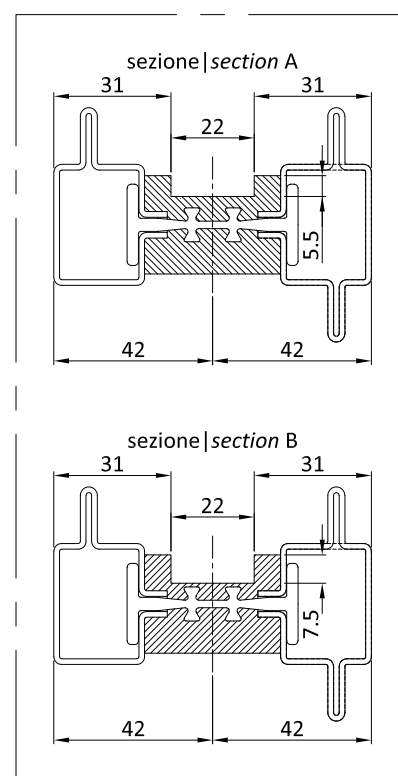
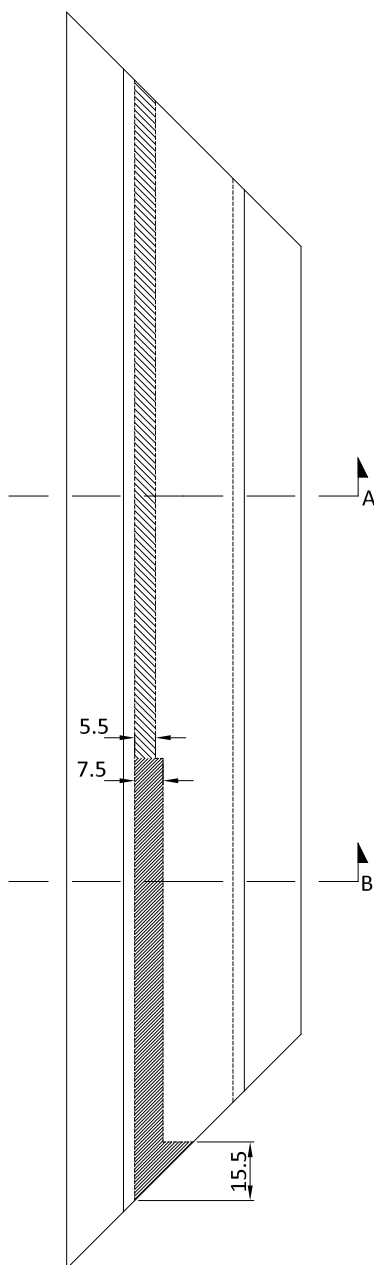
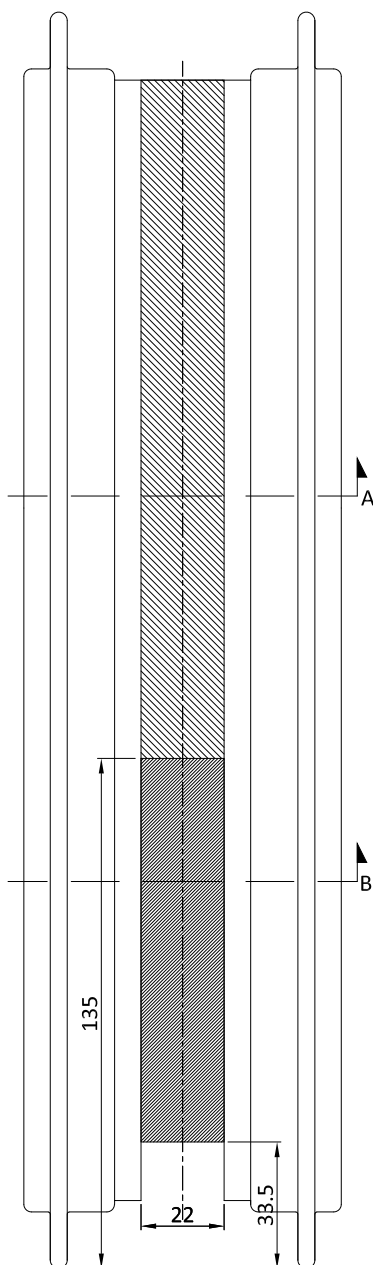
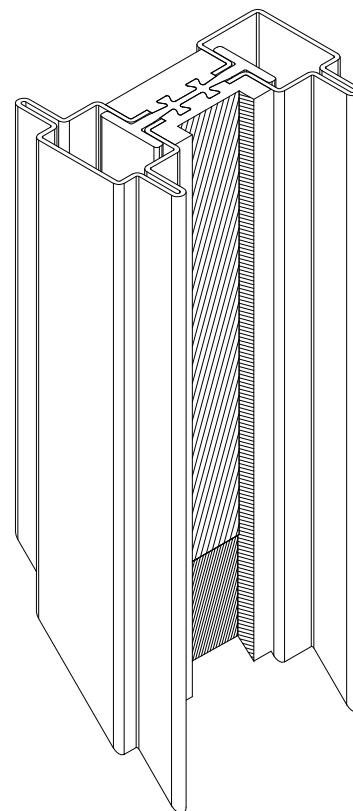
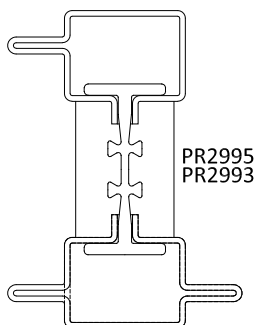
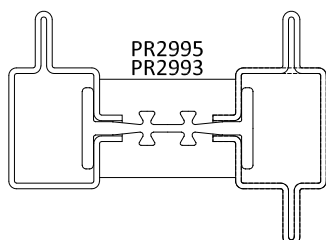
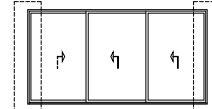
Schema | Type E3, F3



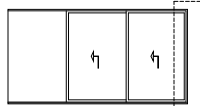
Schema | Type C3



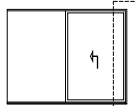
Schema | Type A3, B3



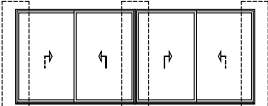
Schema | Type S2, T2



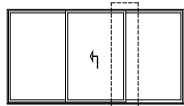
Schema | Type S1, T1



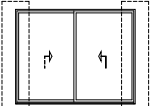
Schema | Type E, F



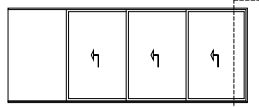
Schema | Type C



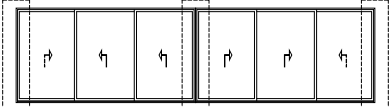
Schema | Type A, B



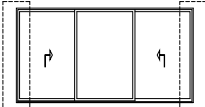
Schema | Type S3, T3



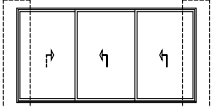
Schema | Type E3, F3



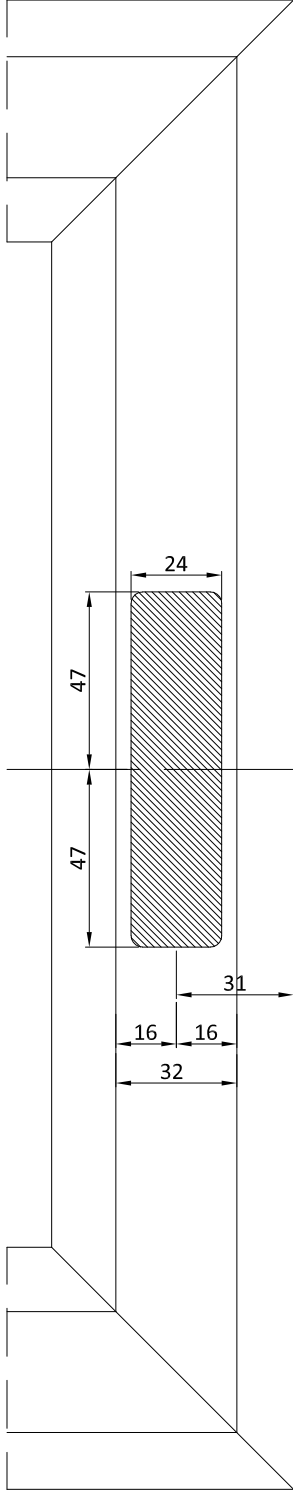
Schema | Type C3



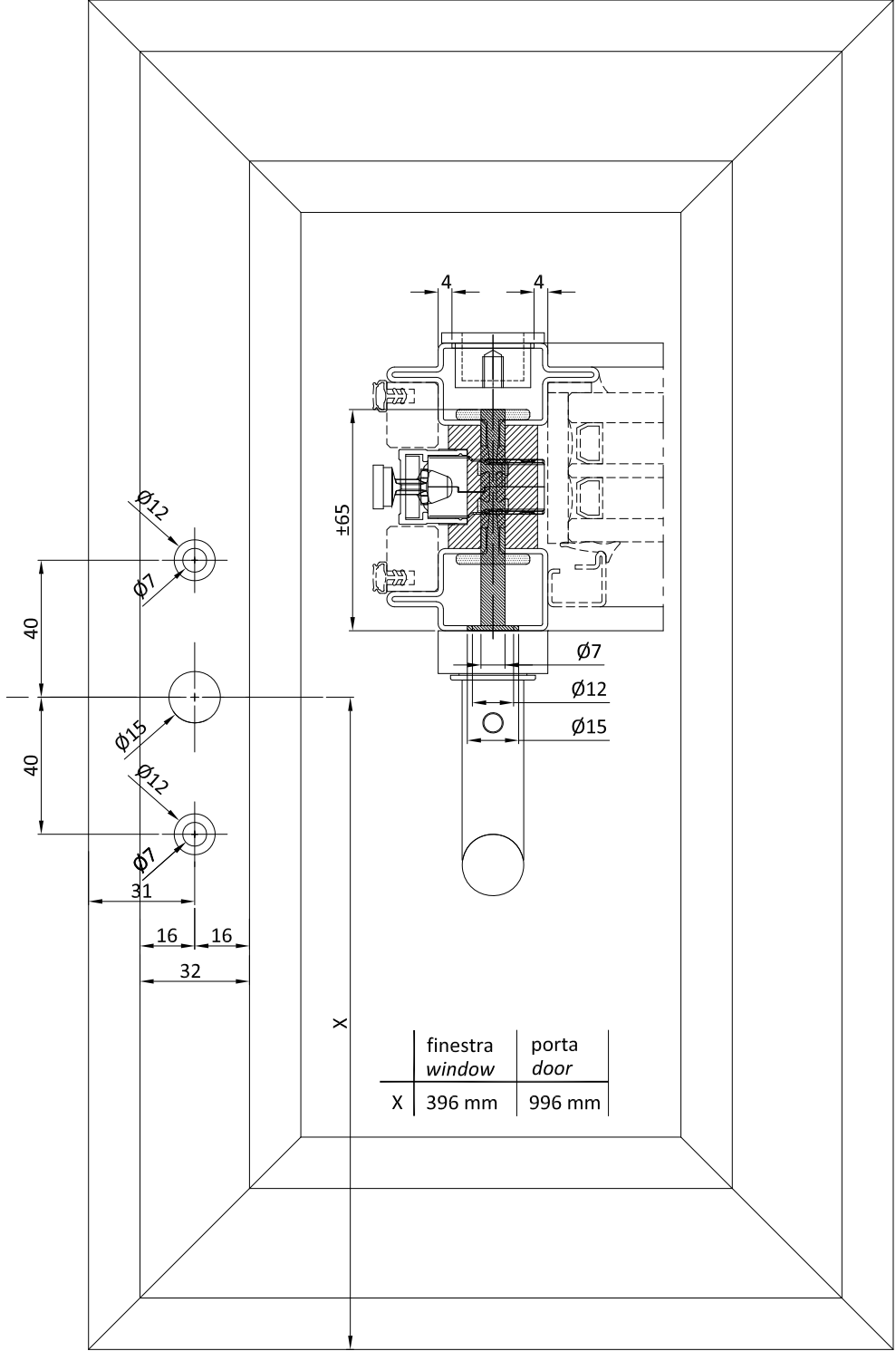
Schema | Type A3, B3



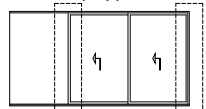
vista esterna | external view



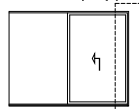
vista interna | internal view



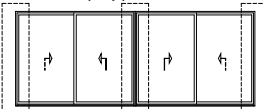
Schema | Type S2, T2



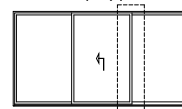
Schema | Type S1, T1



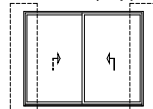
Schema | Type E, F



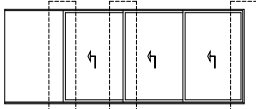
Schema | Type C



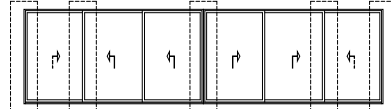
Schema | Type A, B



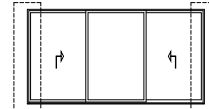
Schema | Type S3, T3



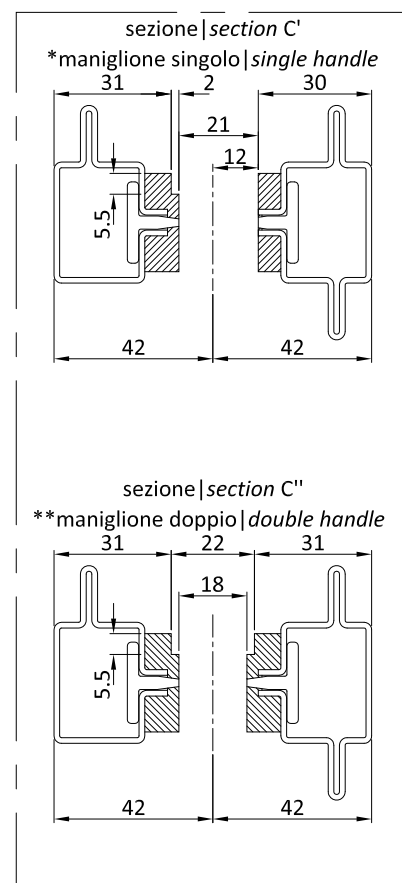
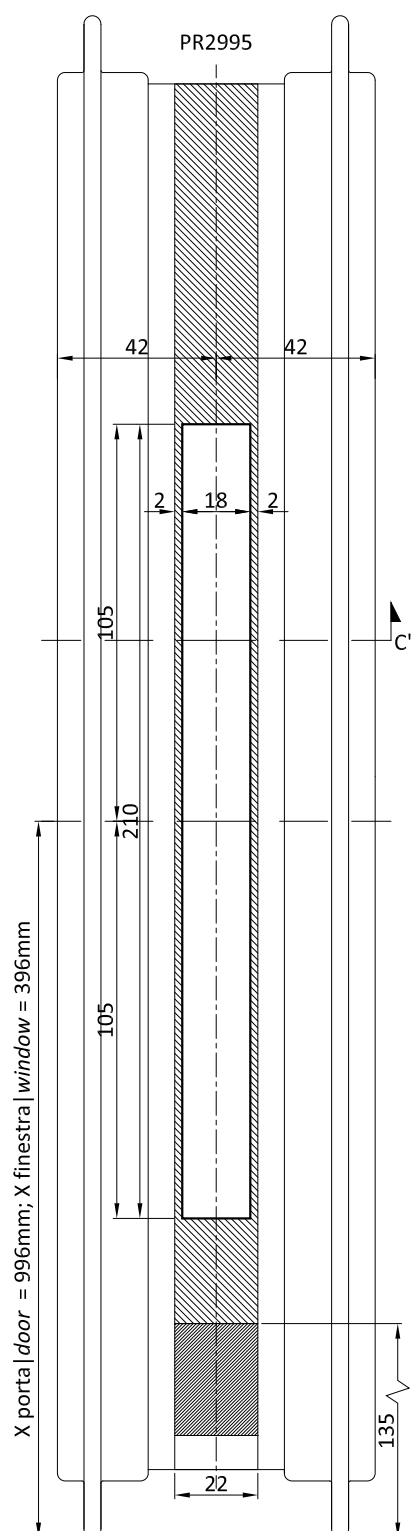
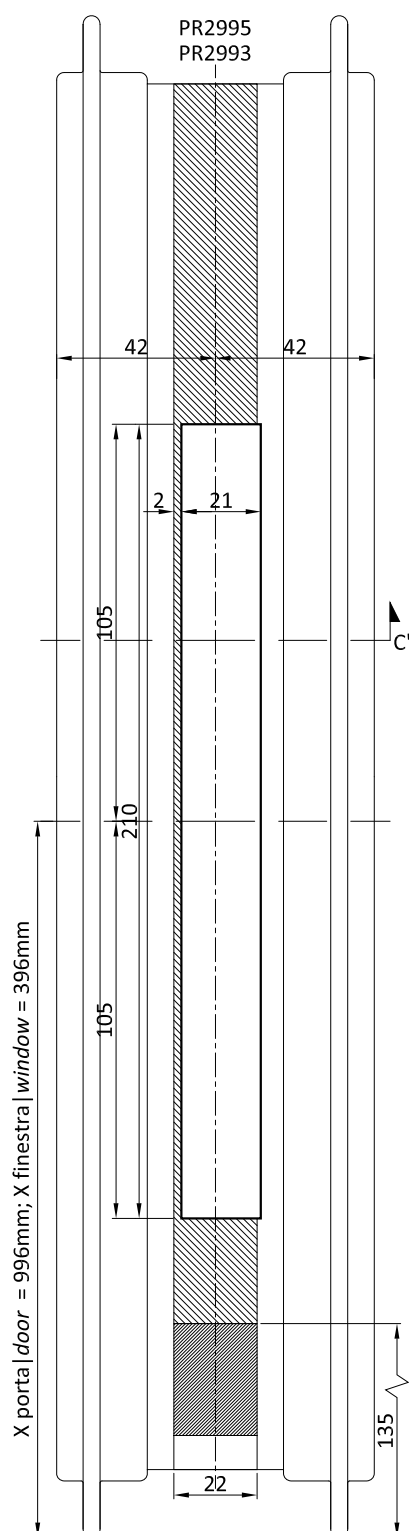
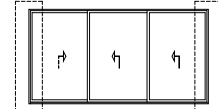
Schema | Type E3, F3

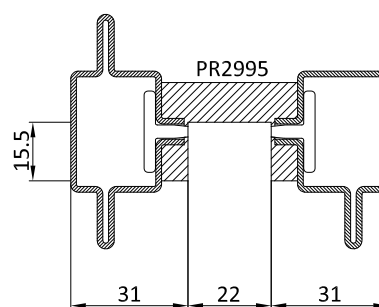
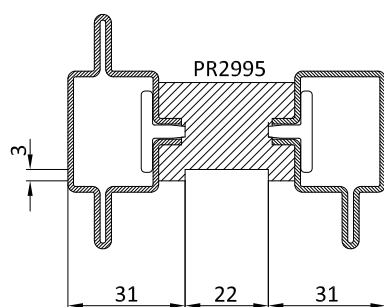
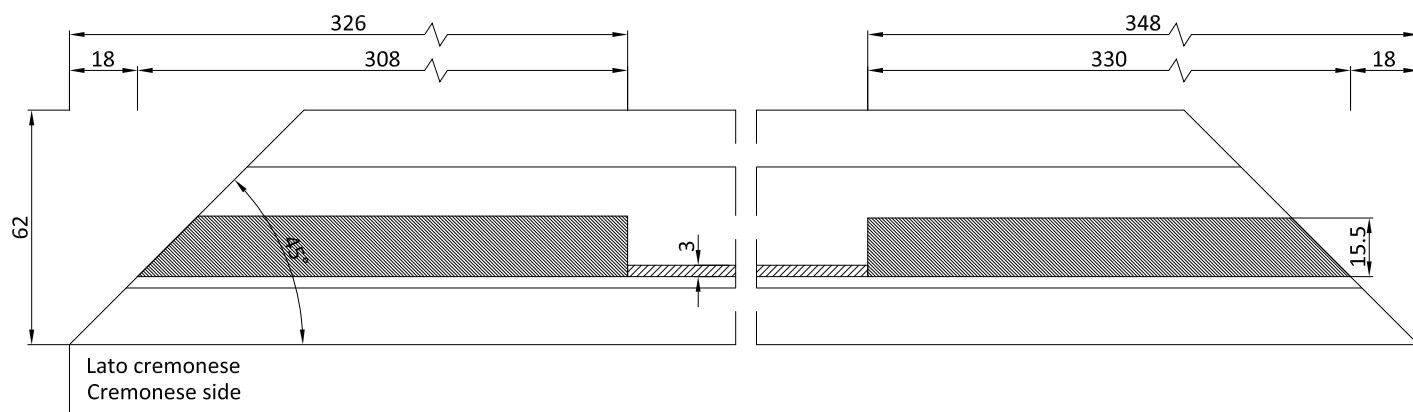
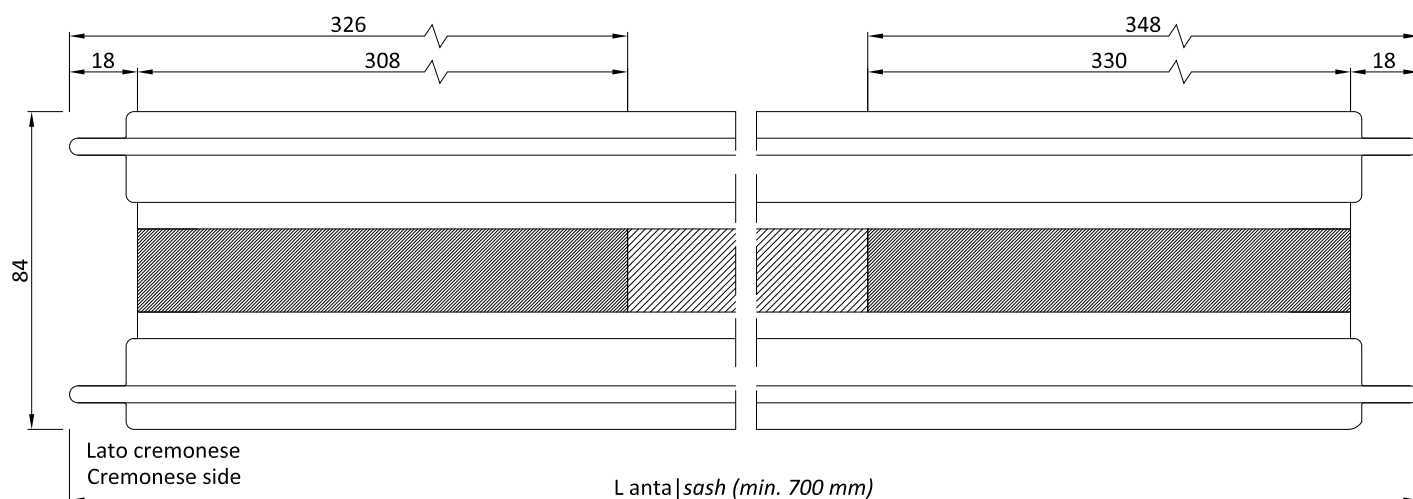
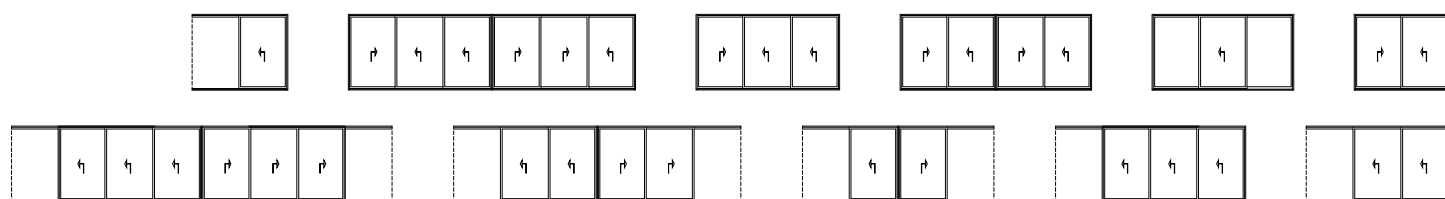


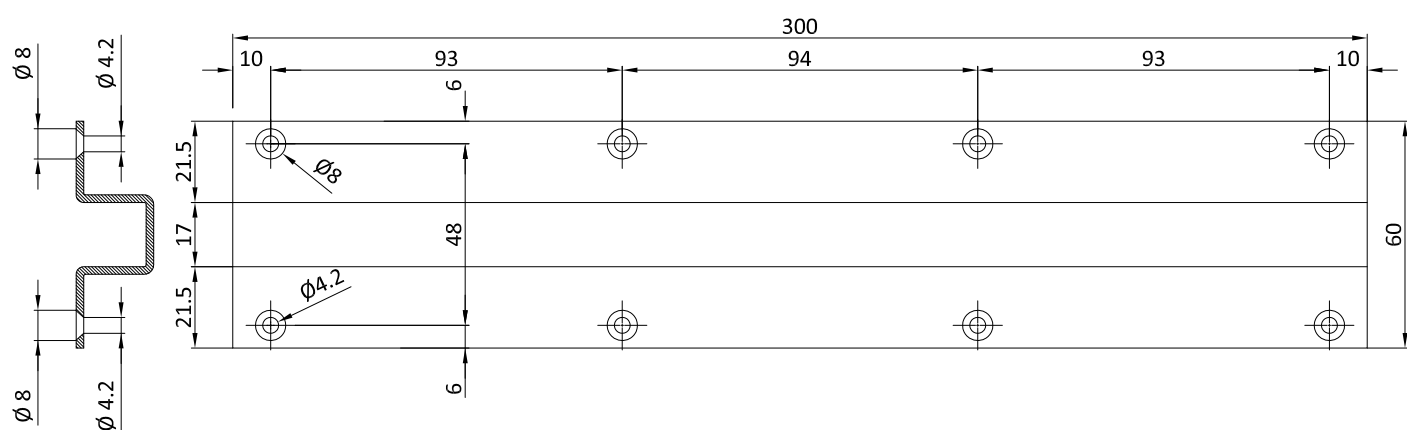
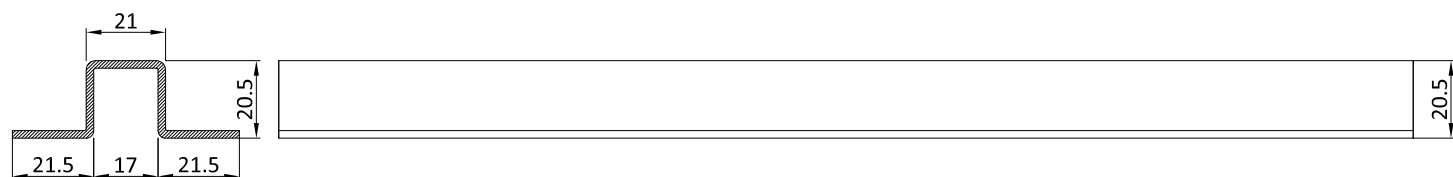
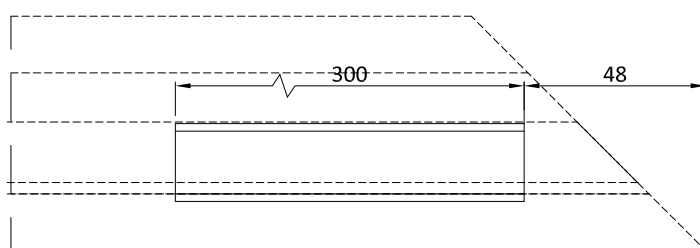
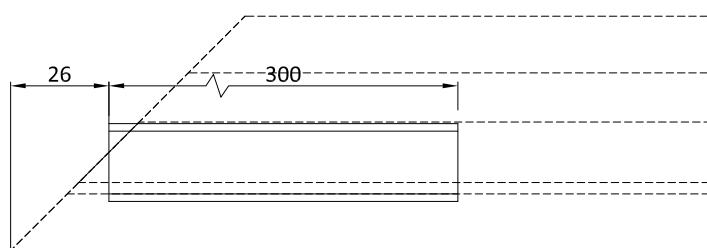
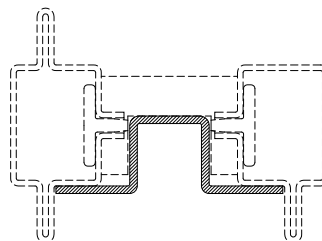
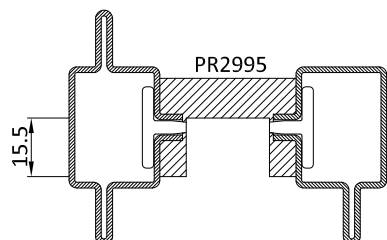
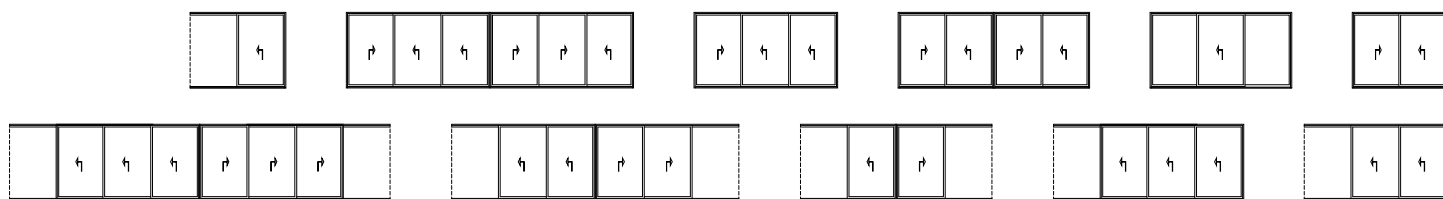
Schema | Type C3

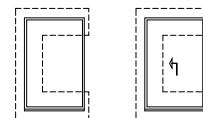


Schema | Type A3, B3

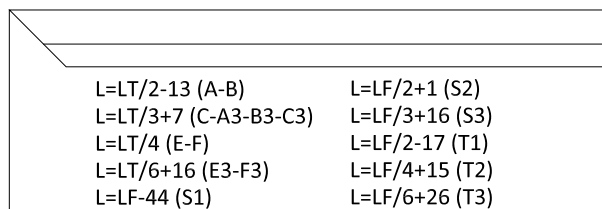
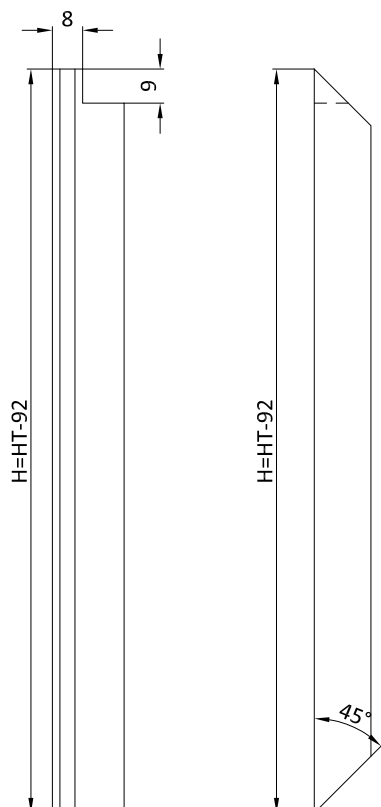
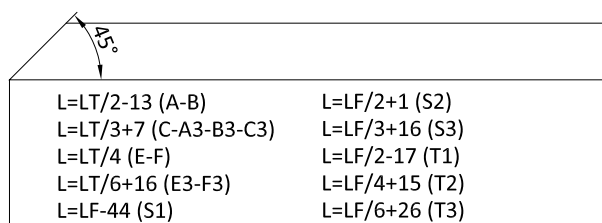




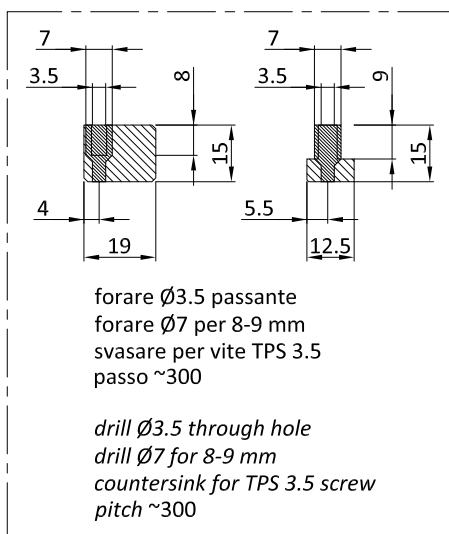
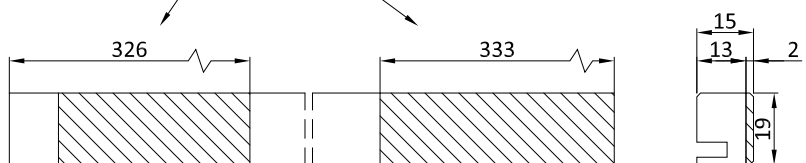


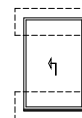


GU2995L GU2996L

lato cremonese
cremonese sidelato labirinto
labyrinth side*Lavorazione carrelli
Trolley's tooling

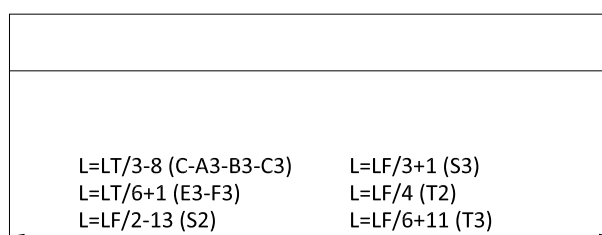
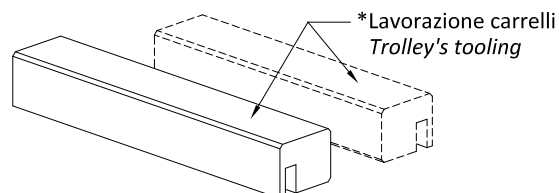
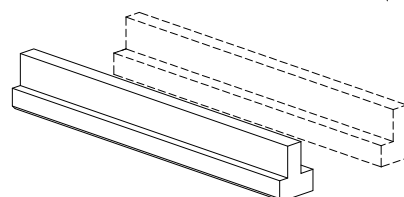
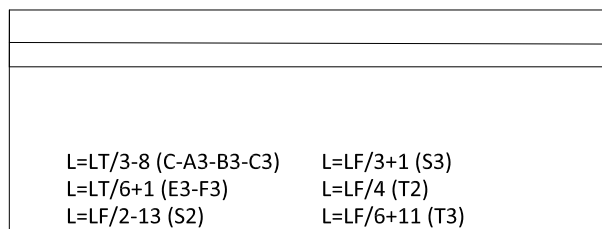
*Lavorazione carrelli | Trolley's tooling

Lavorazione anta mobile
Sliding sash tooling

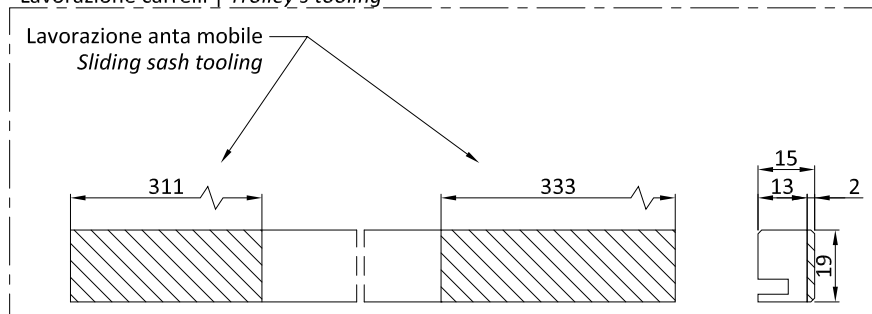


GU2995L

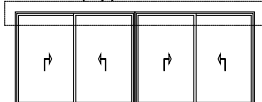
GU2996L



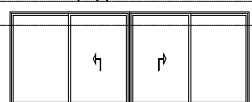
*Lavorazione carrelli | Trolley's tooling



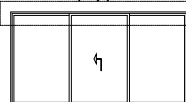
Schema | Type F



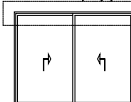
Schema | Type E



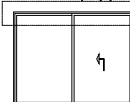
Schema | Type C



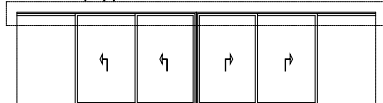
Schema | Type B



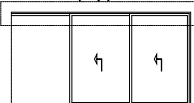
Schema | Type A



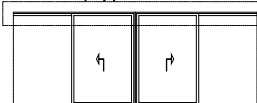
Schema | Type T2



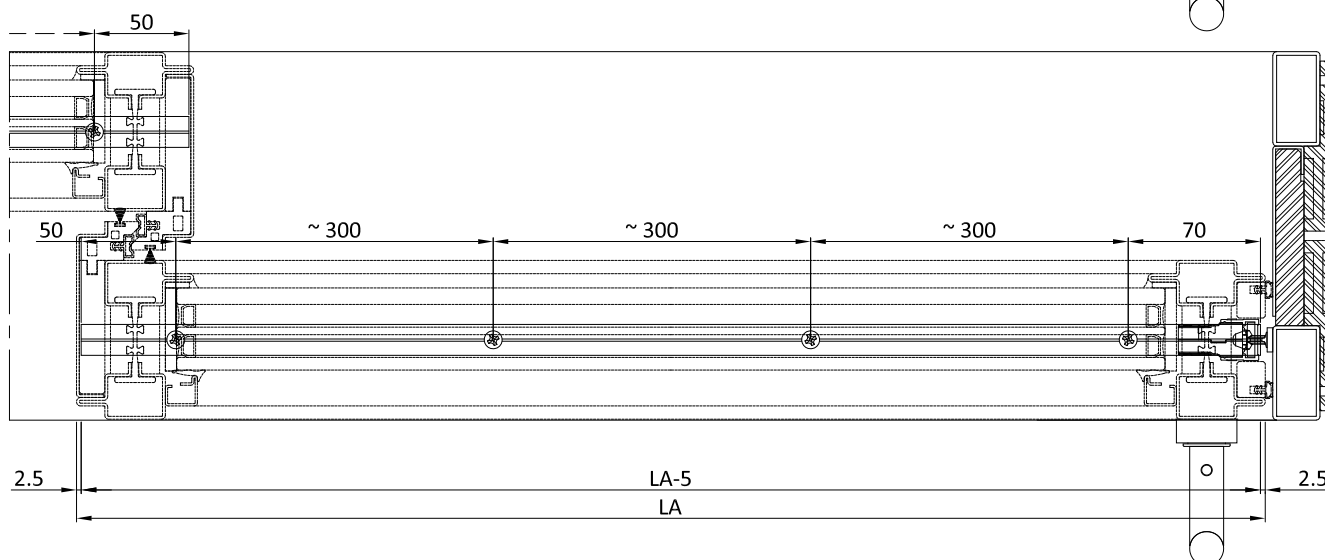
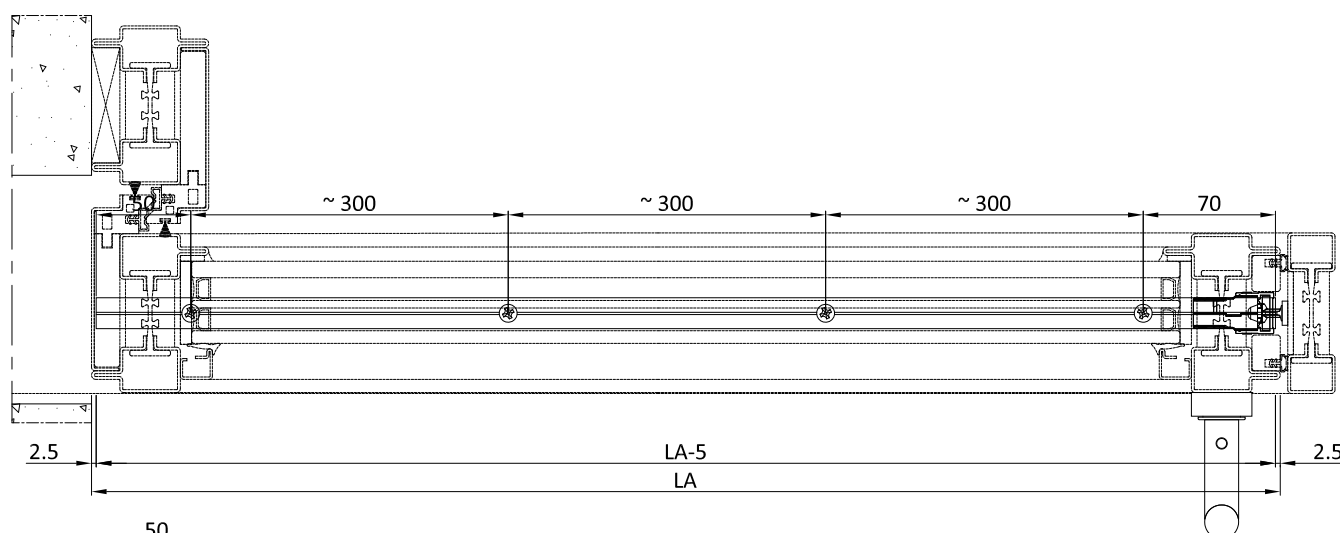
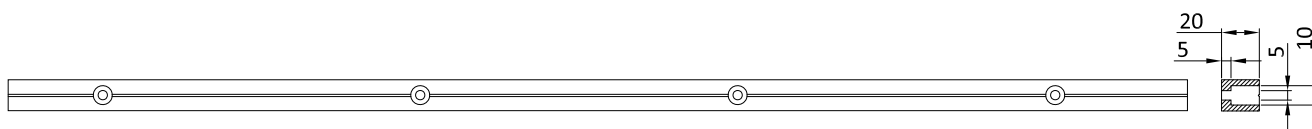
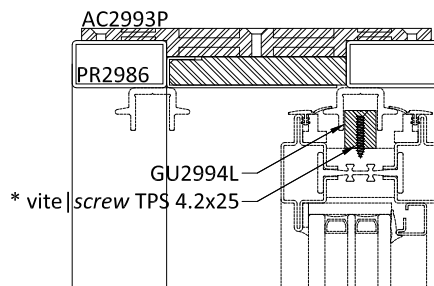
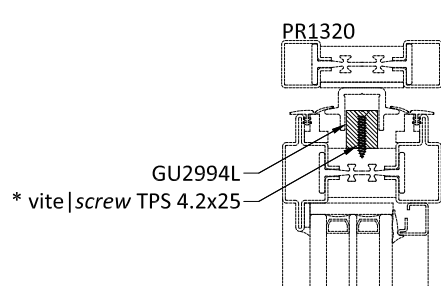
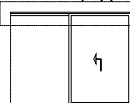
Schema | Type S2



Schema | Type T1

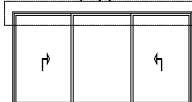


Schema | Type S1

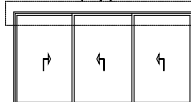


* viti TPS 4.2x25 non comprese | screws TPS 4.2x25 not supplied

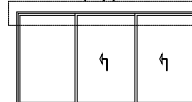
Schema | Type C3



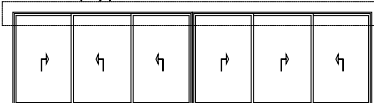
Schema | Type B3



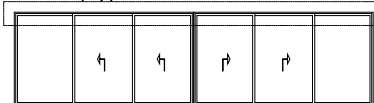
Schema | Type A3



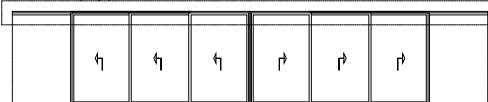
Schema | Type F3



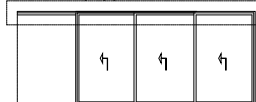
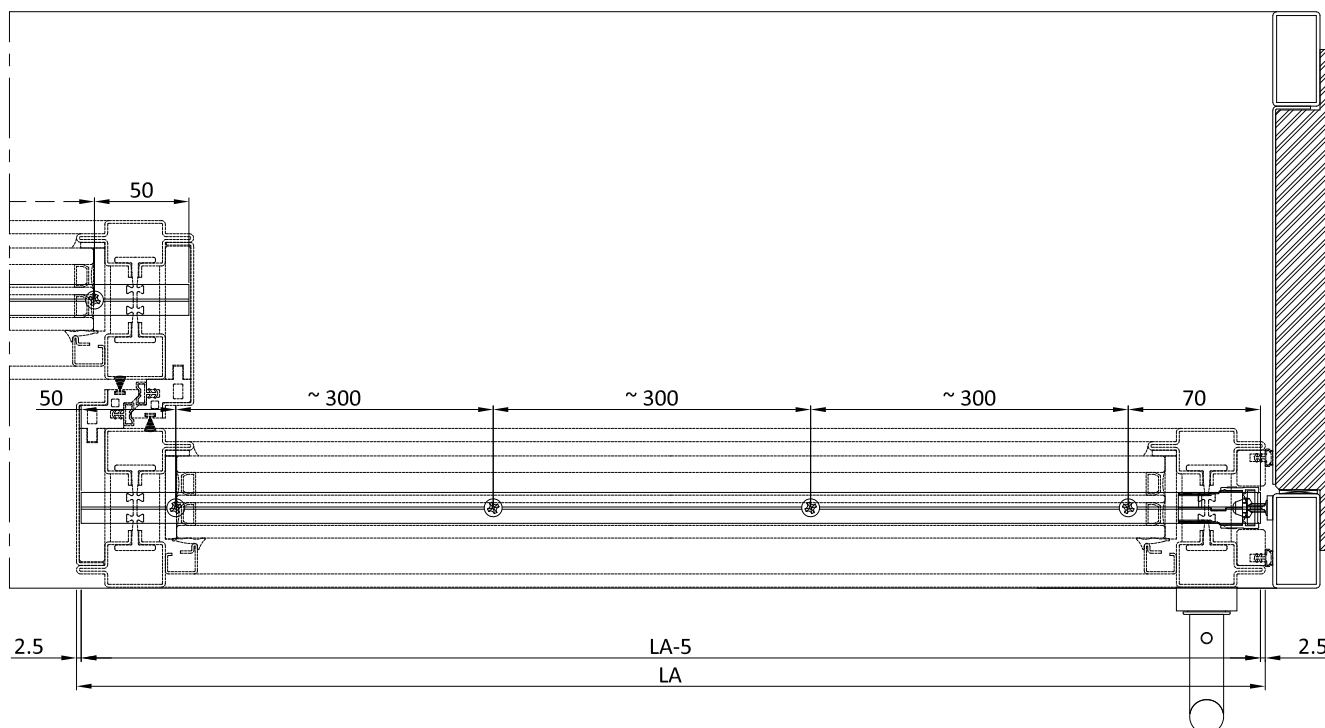
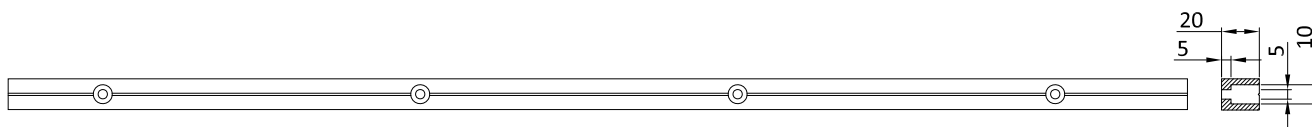
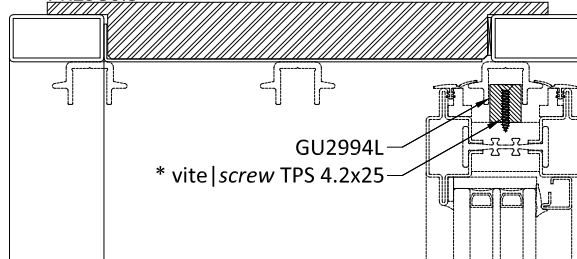
Schema | Type E3



Schema | Type T3

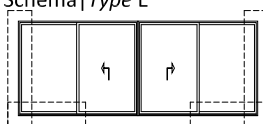


Schema | Type S3

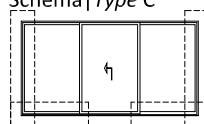
PR2986S3
PR2986.3

* viti TPS 4.2x25 non comprese | screws TPS 4.2x25 not supplied

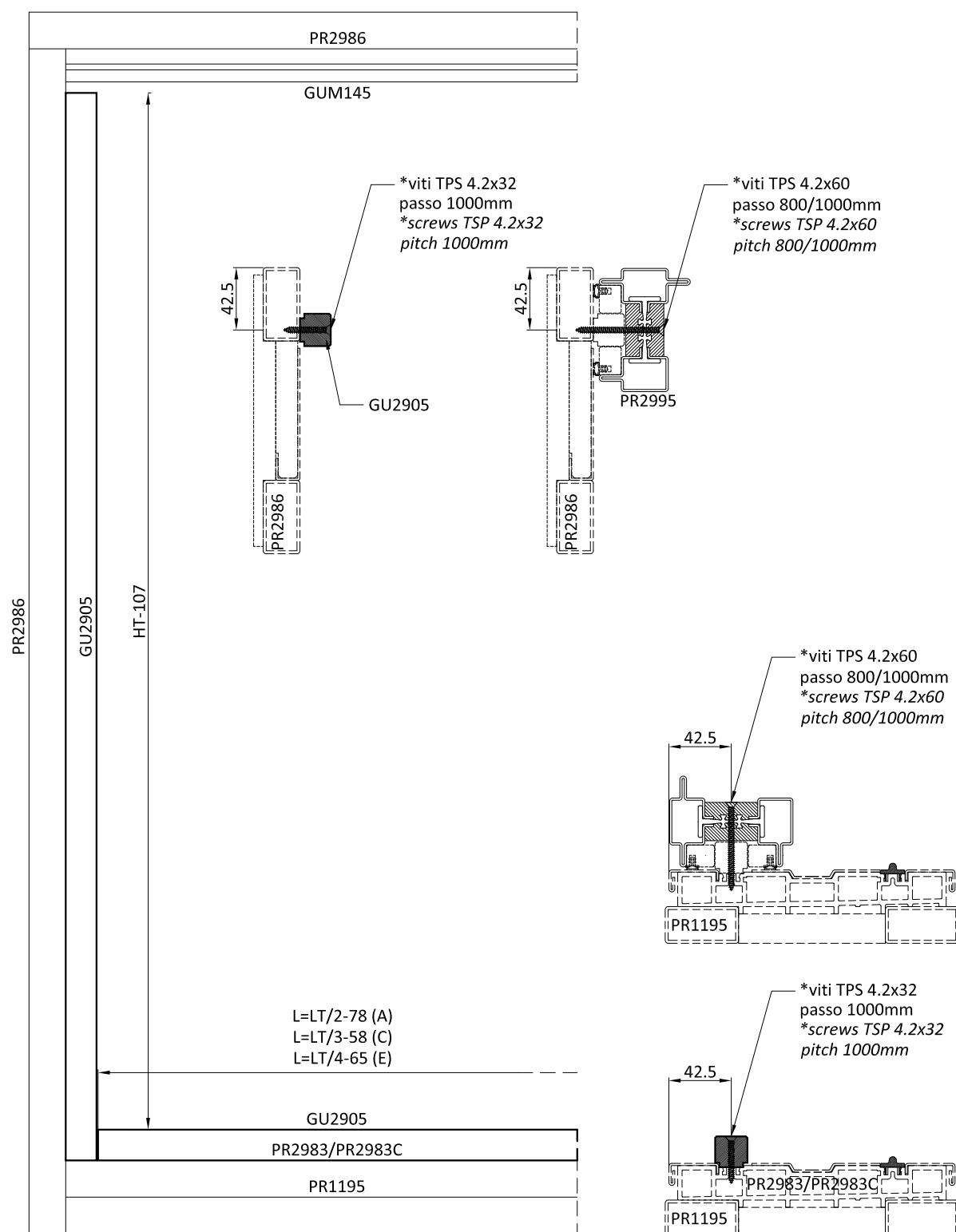
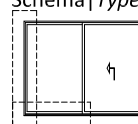
Schema | Type E



Schema | Type C

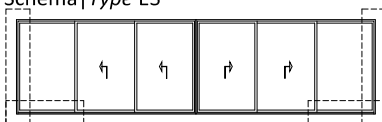


Schema | Type A

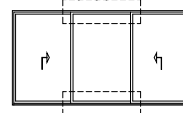


*viti non comprese
*screws not supplied

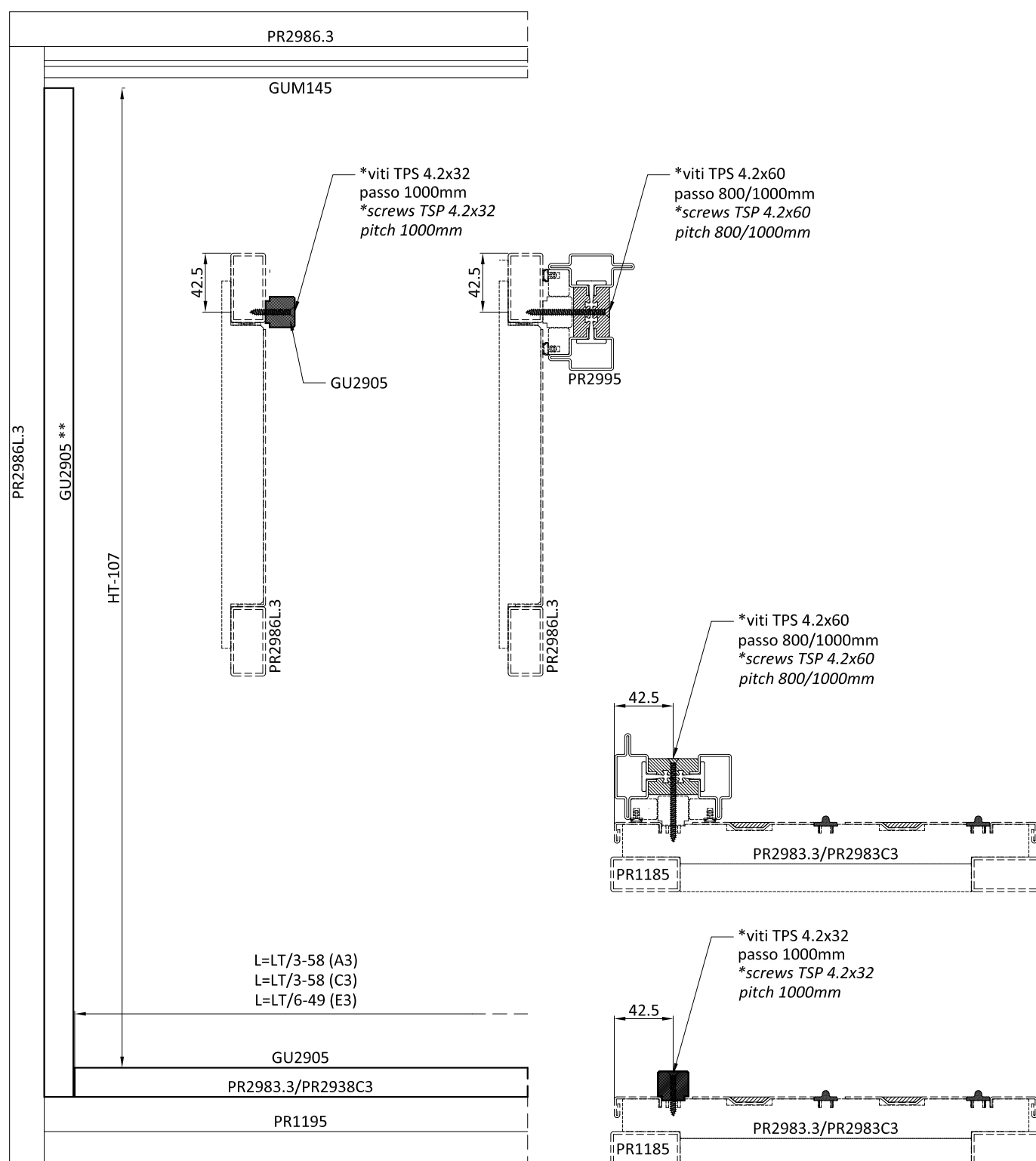
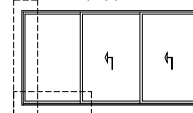
Schema | Type E3



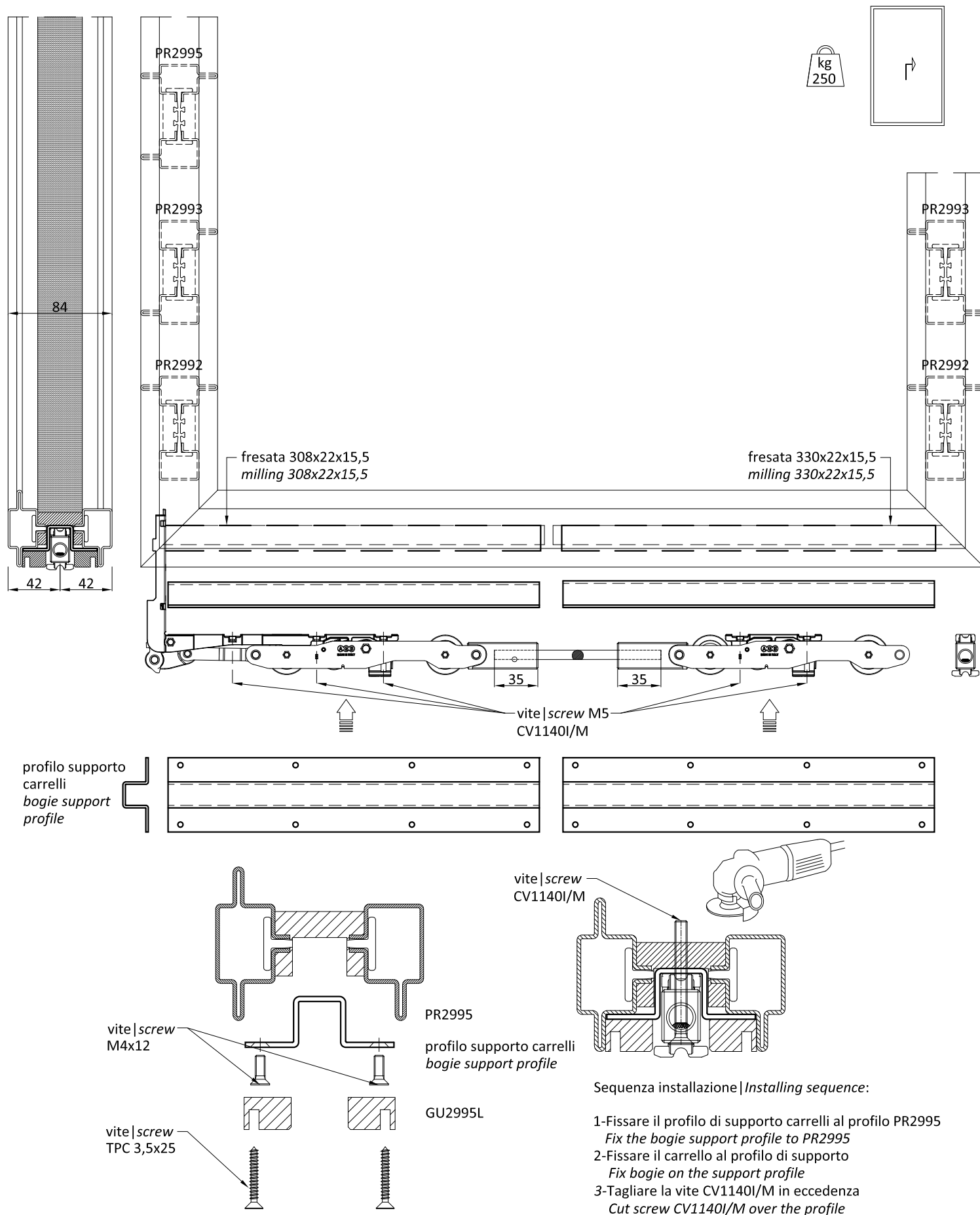
Schema | Type C3



Schema | Type A3

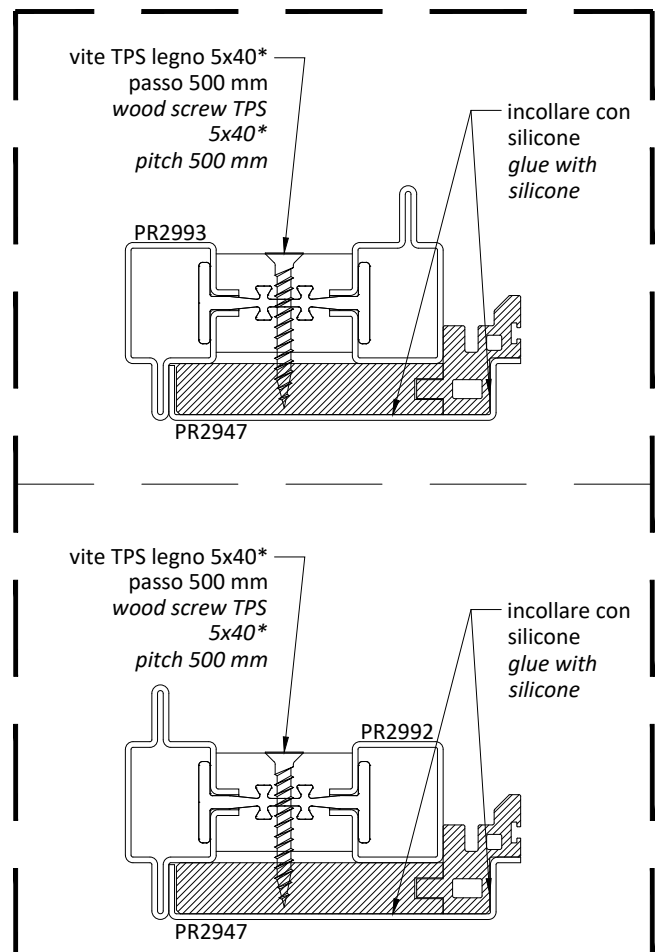
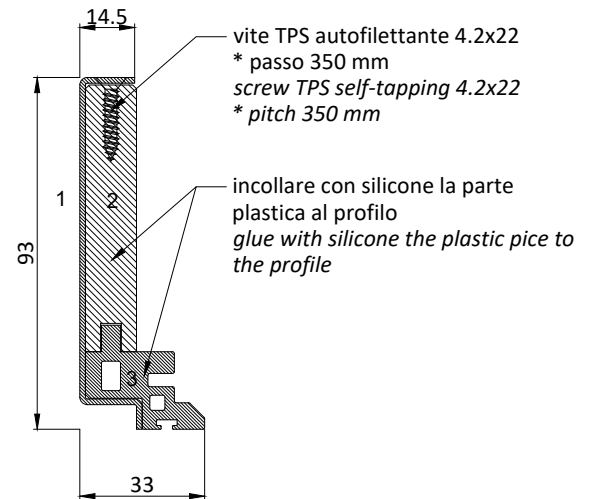
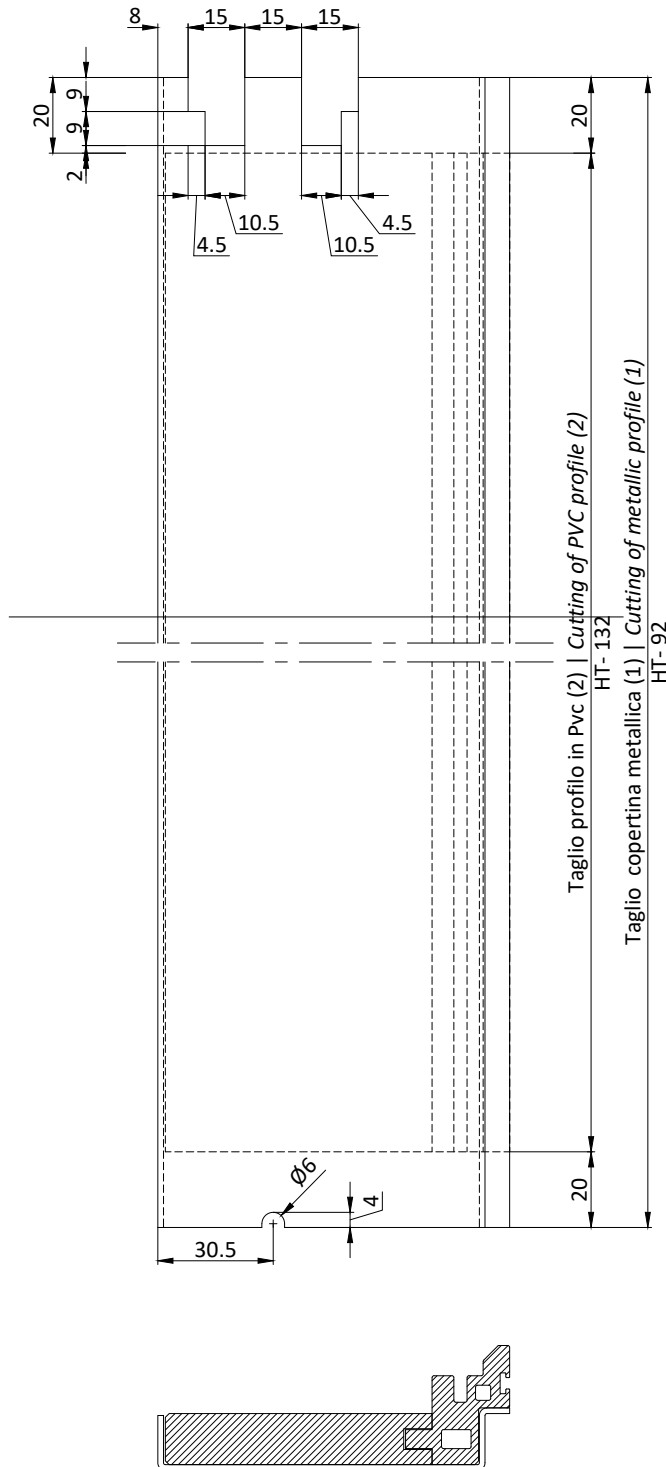
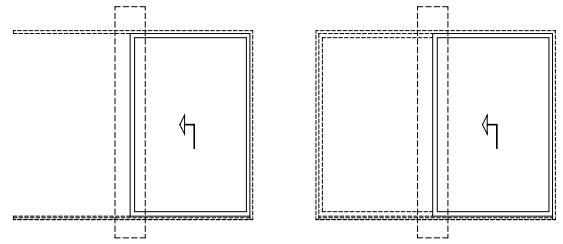


*viti non comprese
*screws not supplied
**non per schema C3
**not for type C3

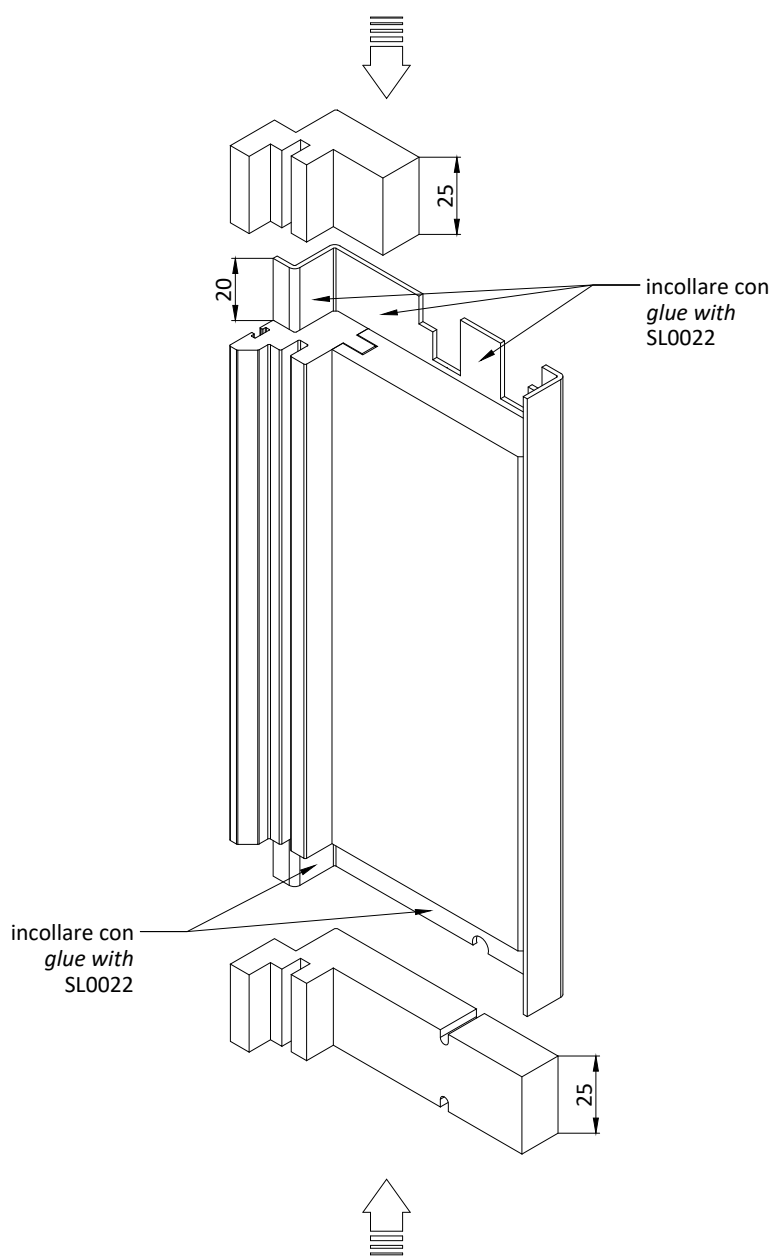
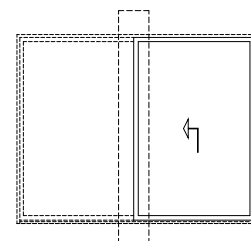
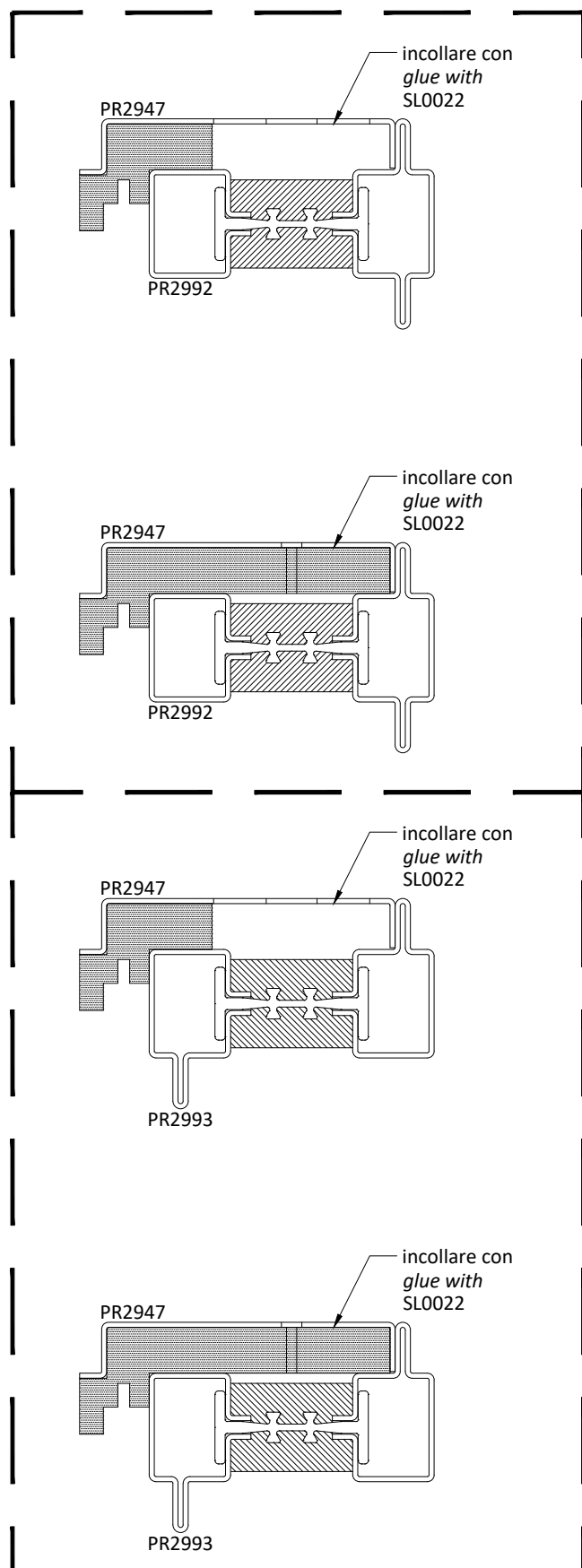


viti M4x12, TPC 4,2x25 non comprese - CV1140I/M fornita con il kit
M4x12, TPC 4,2x25 screws not supplied - CV1140I/M supplied with kit

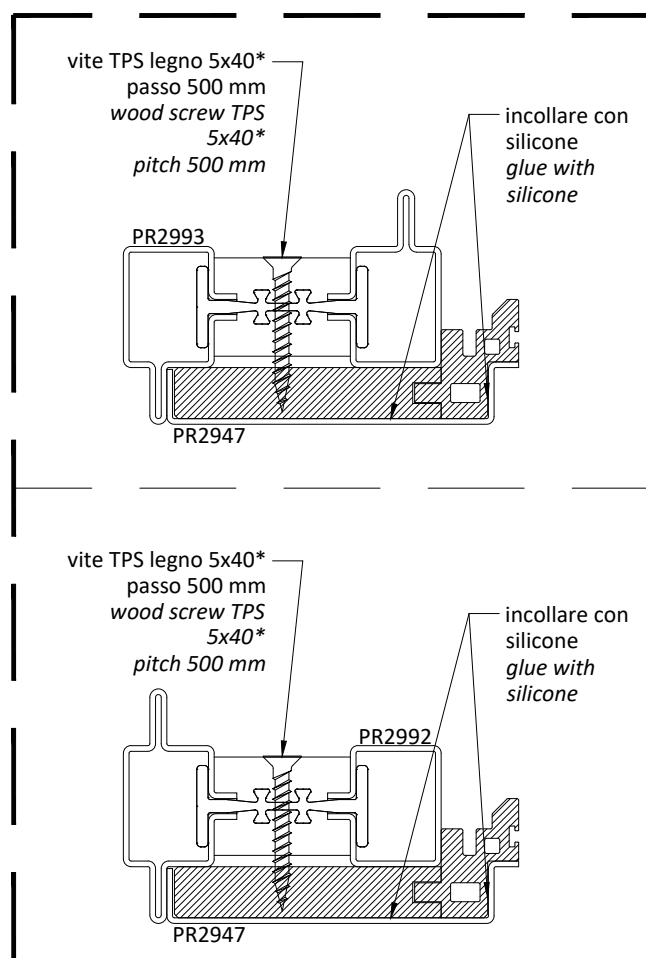
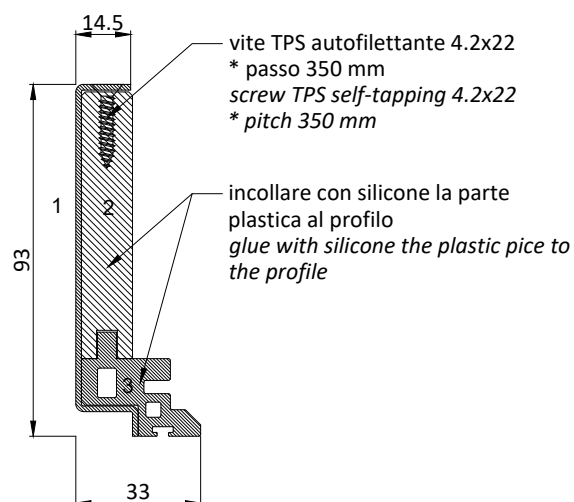
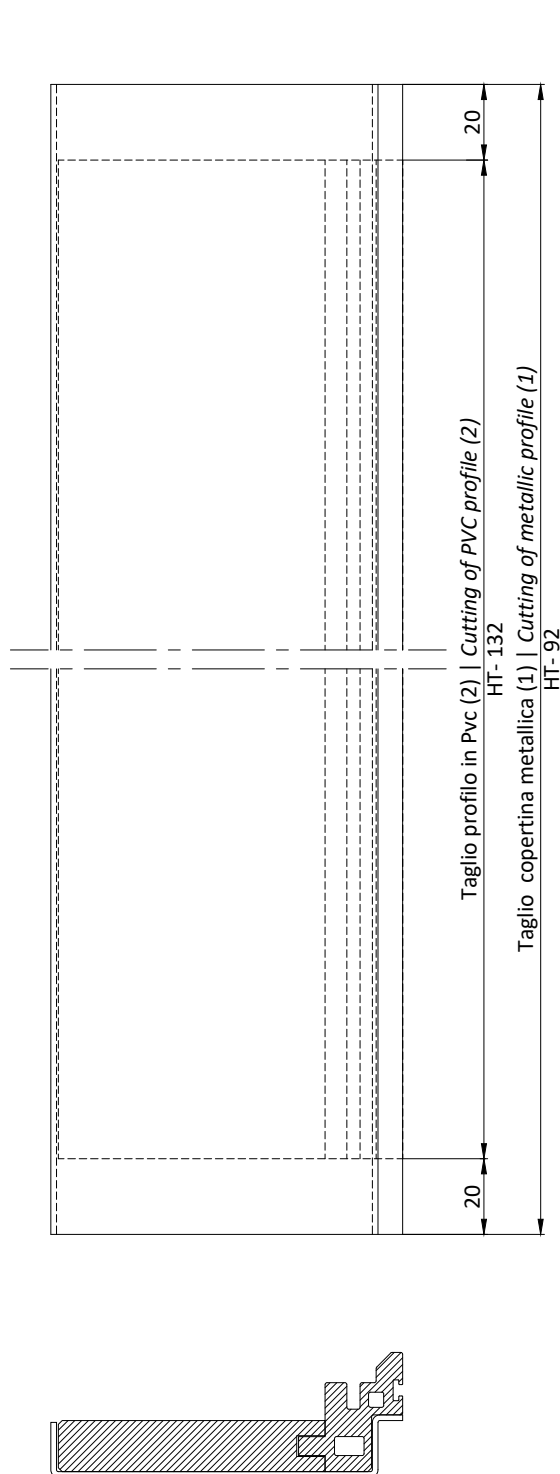
- 1) Profilo metallico | *Metallic profile*
- 2) Estruso in PVC rigido | *Extruded PVC profile*
- 3) Estruso in PVC rigido | *Extruded PVC profile*



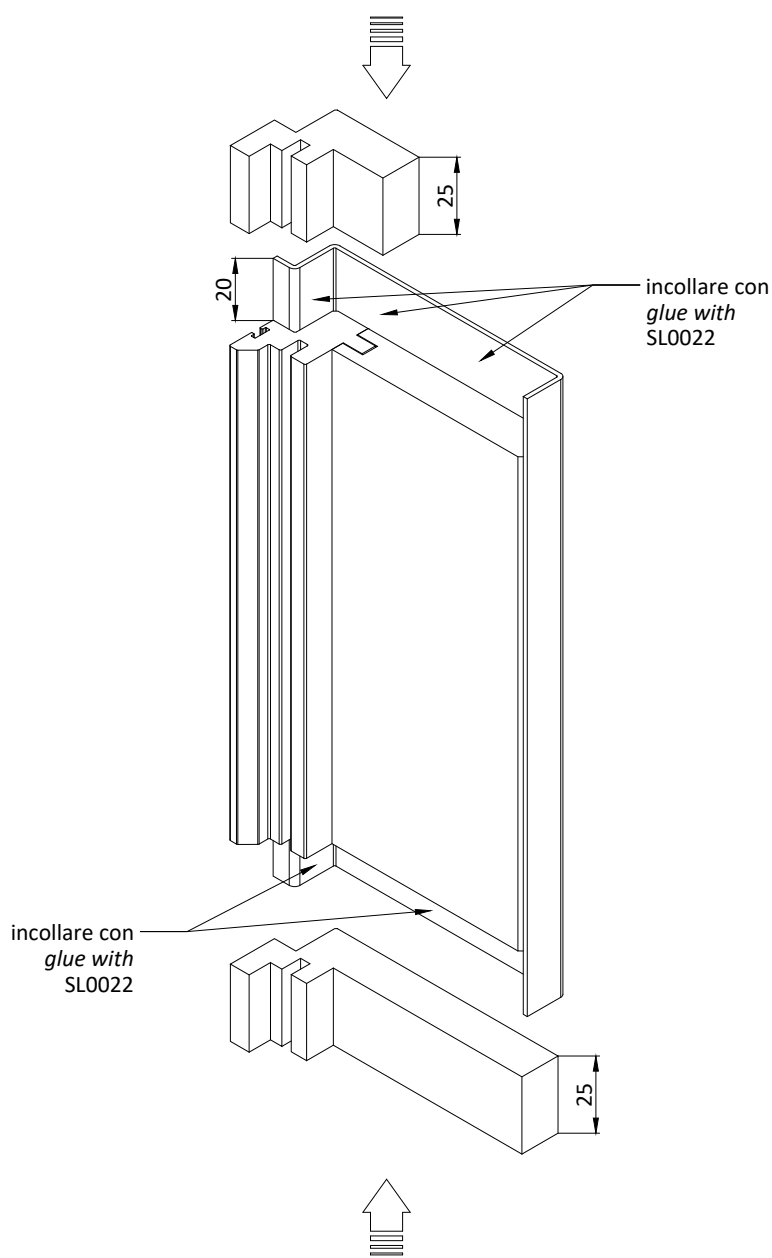
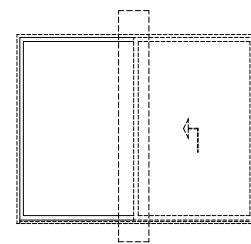
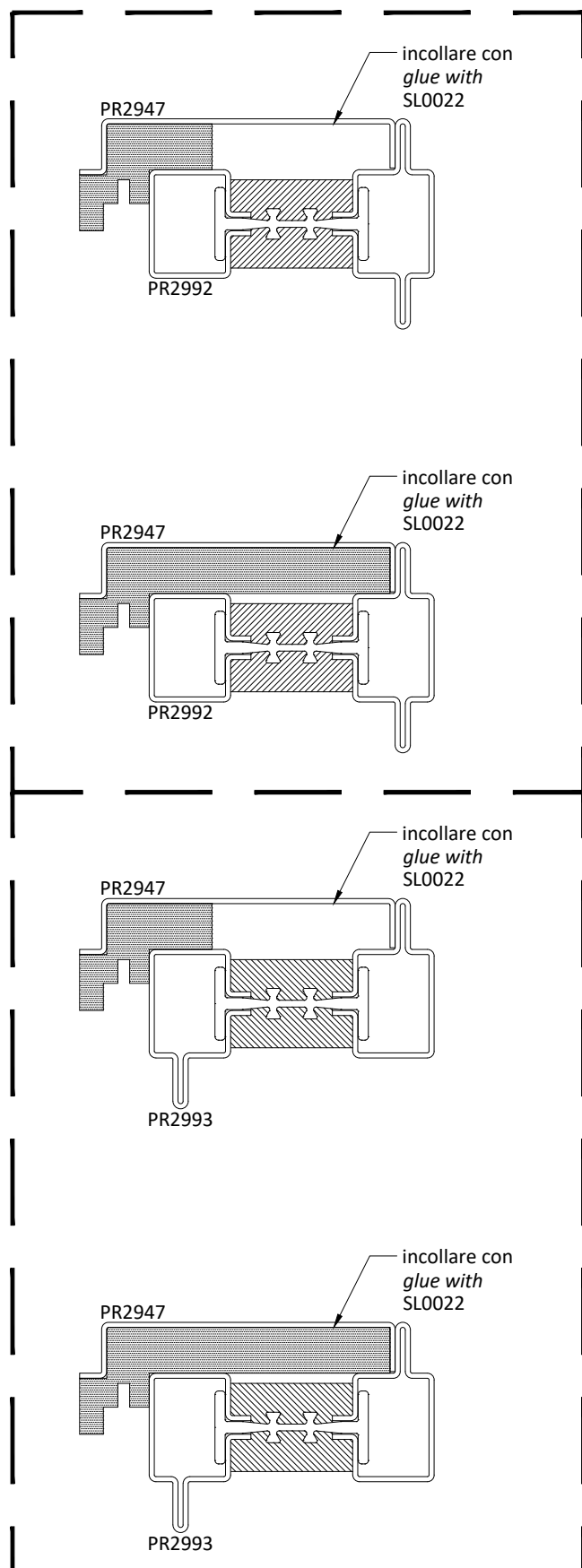
* viti TPS autofilettante 4.2 x 22 e TPS legno 5x40 non comprese
* screws self tapping TPS 4.2 x 22 and wood screws TPS 5X40 not supplied



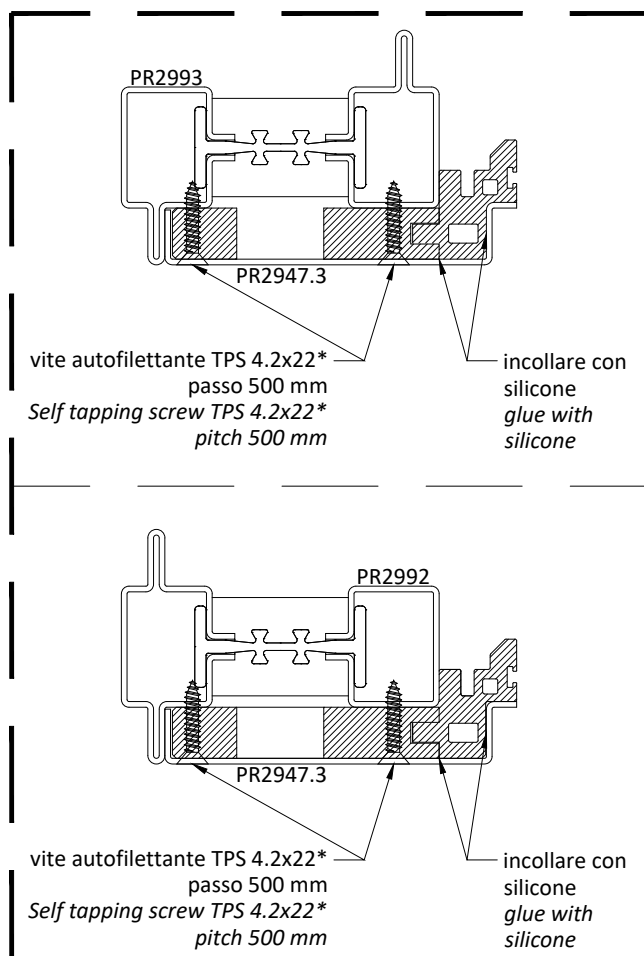
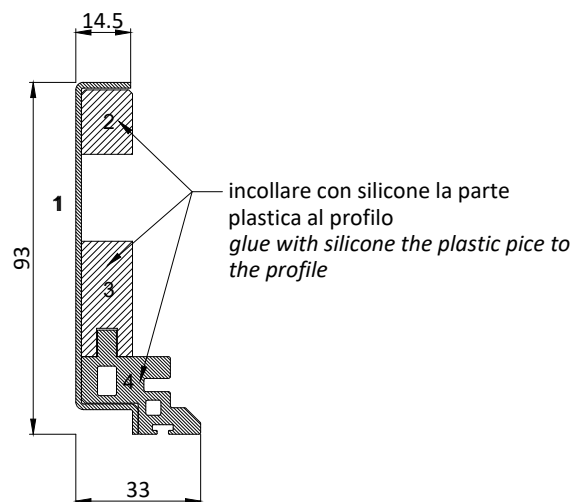
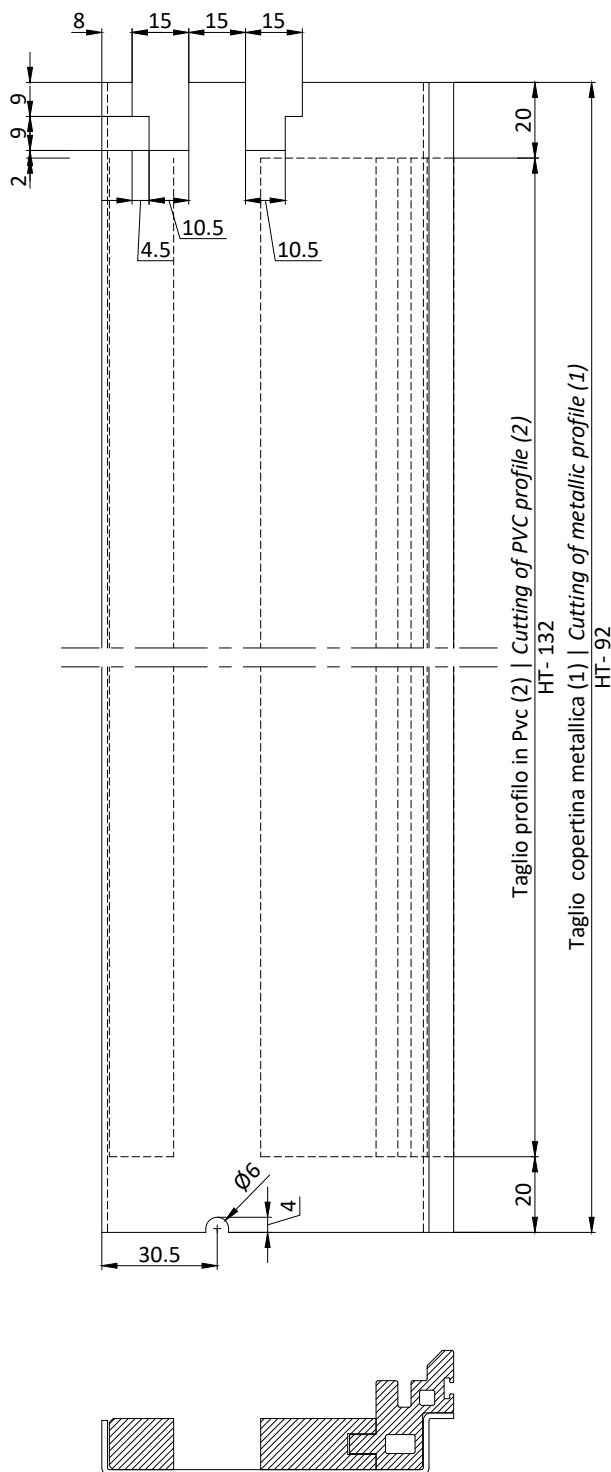
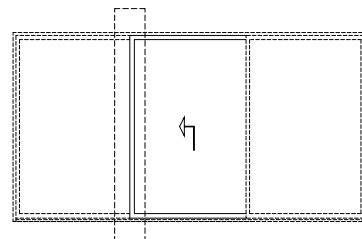
- 1) Profilo metallico | *Metallic profile*
- 2) Estruso in PVC rigido | *Extruded PVC profile*
- 3) Estruso in PVC rigido | *Extruded PVC profile*



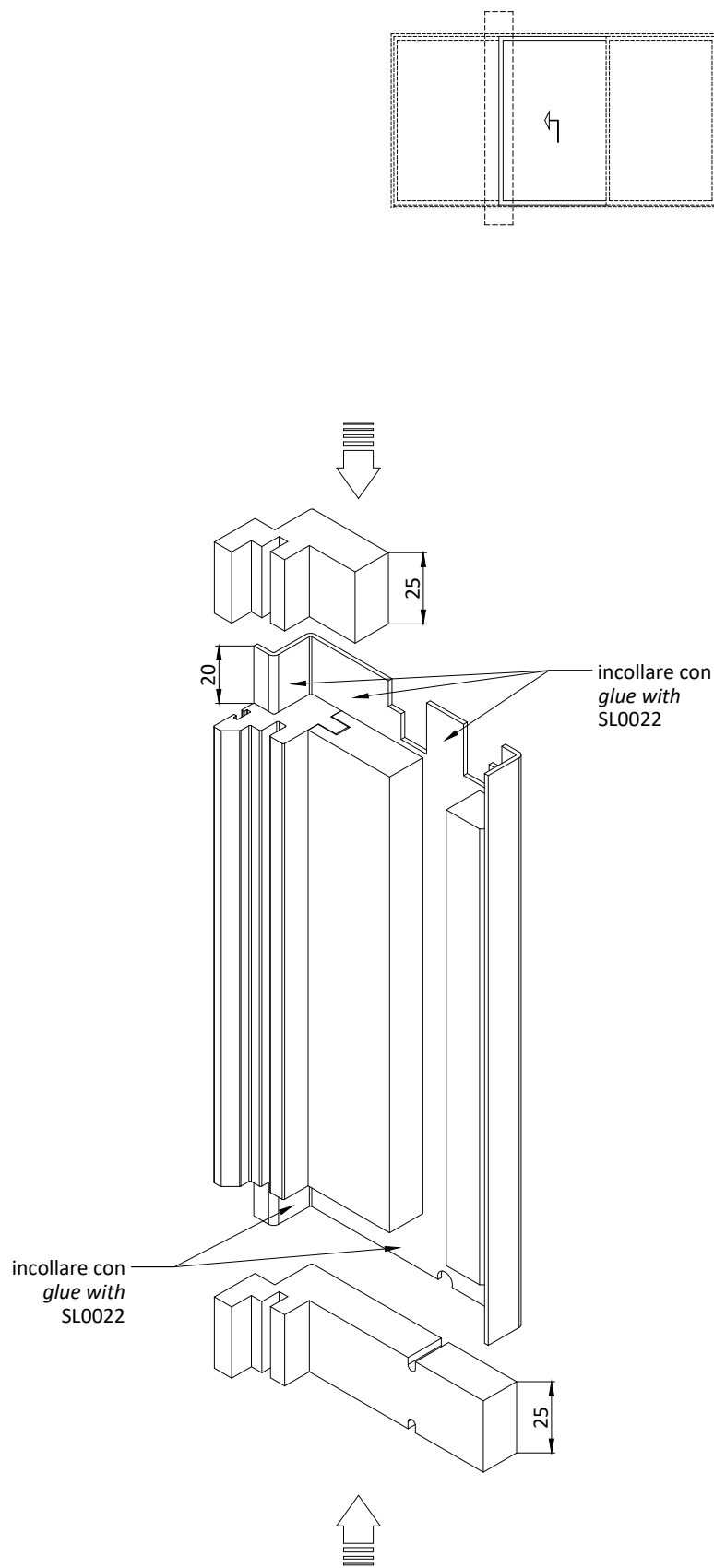
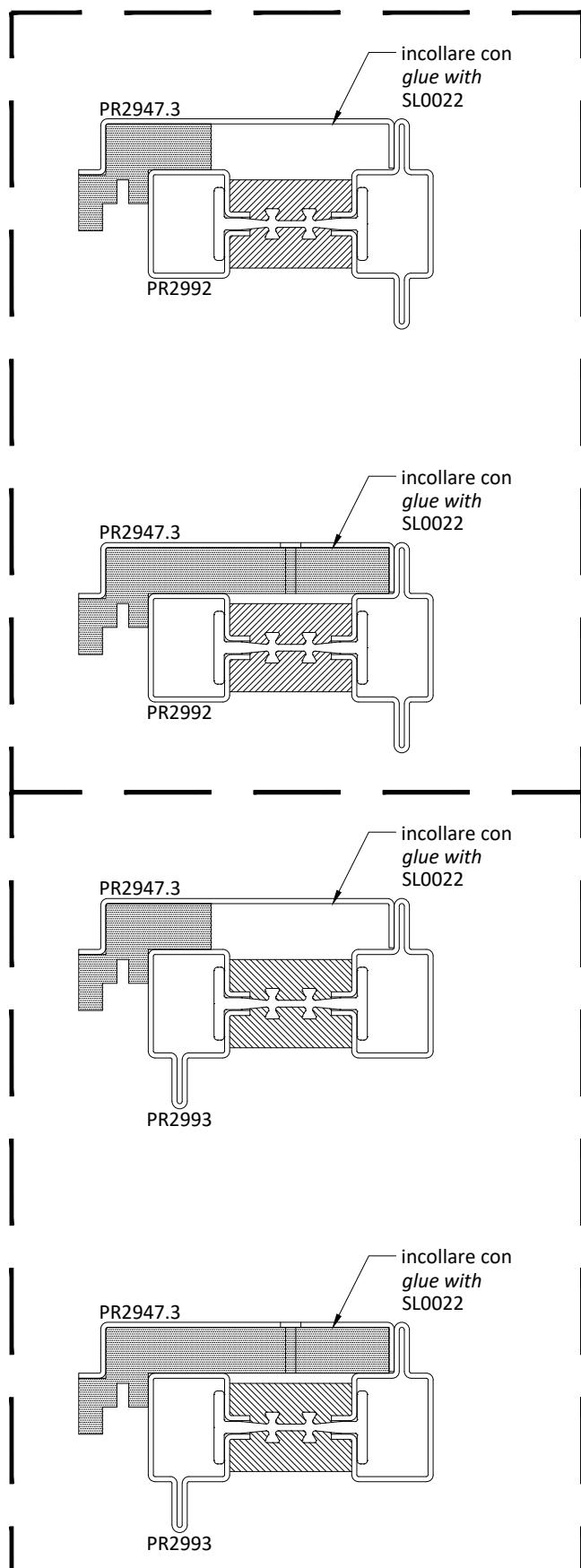
* viti TPS autofilettante 4.2 x 22 e TPS legno 5x40 non comprese
* screws self tapping TPS 4.2 x 22 and wood screws TPS 5X40 not supplied



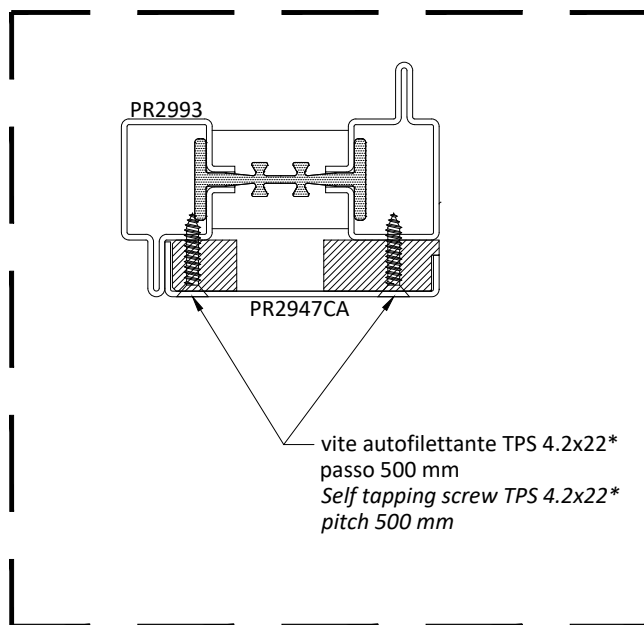
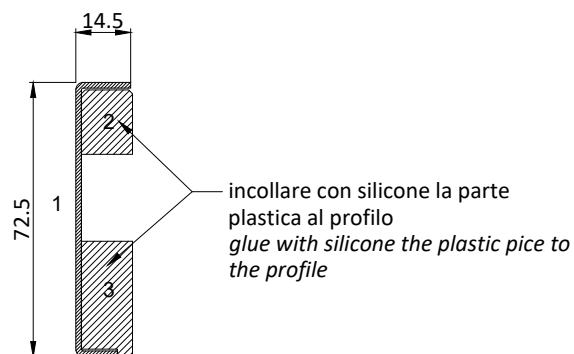
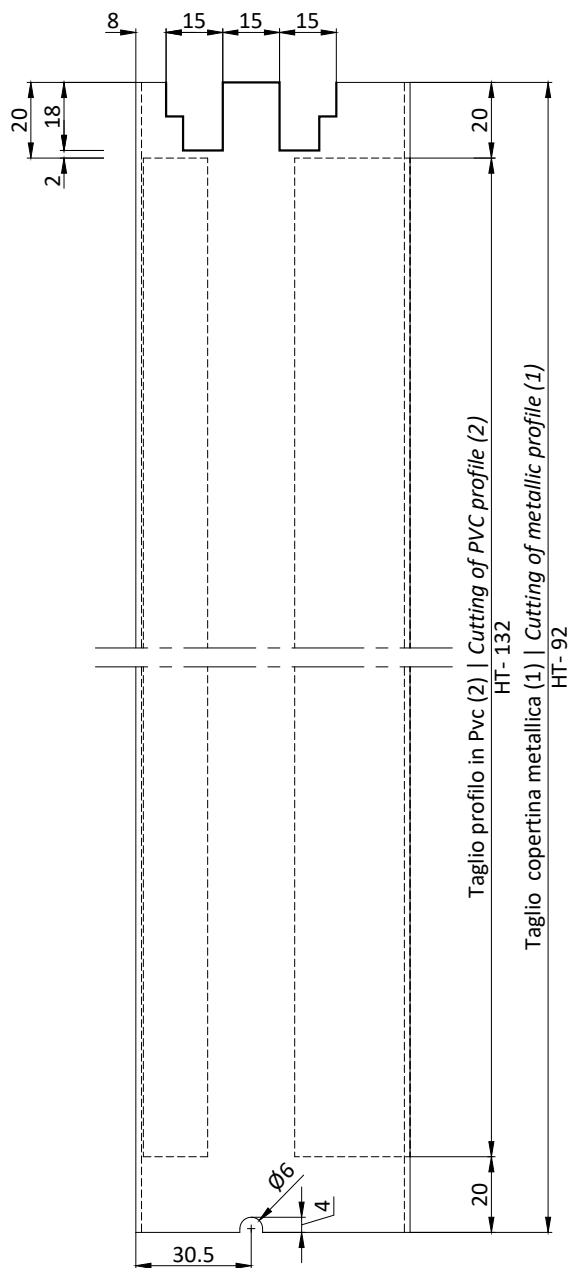
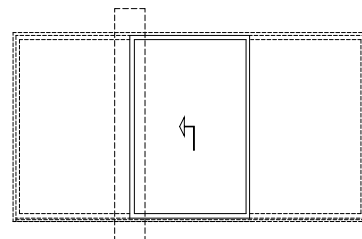
- 1) Profilo metallico | *Metallic profile*
- 2) Estruso in PVC rigido | *Extruded PVC profile*
- 3) Estruso in PVC rigido | *Extruded PVC profile*
- 4) Estruso in PVC rigido | *Extruded PVC profile*



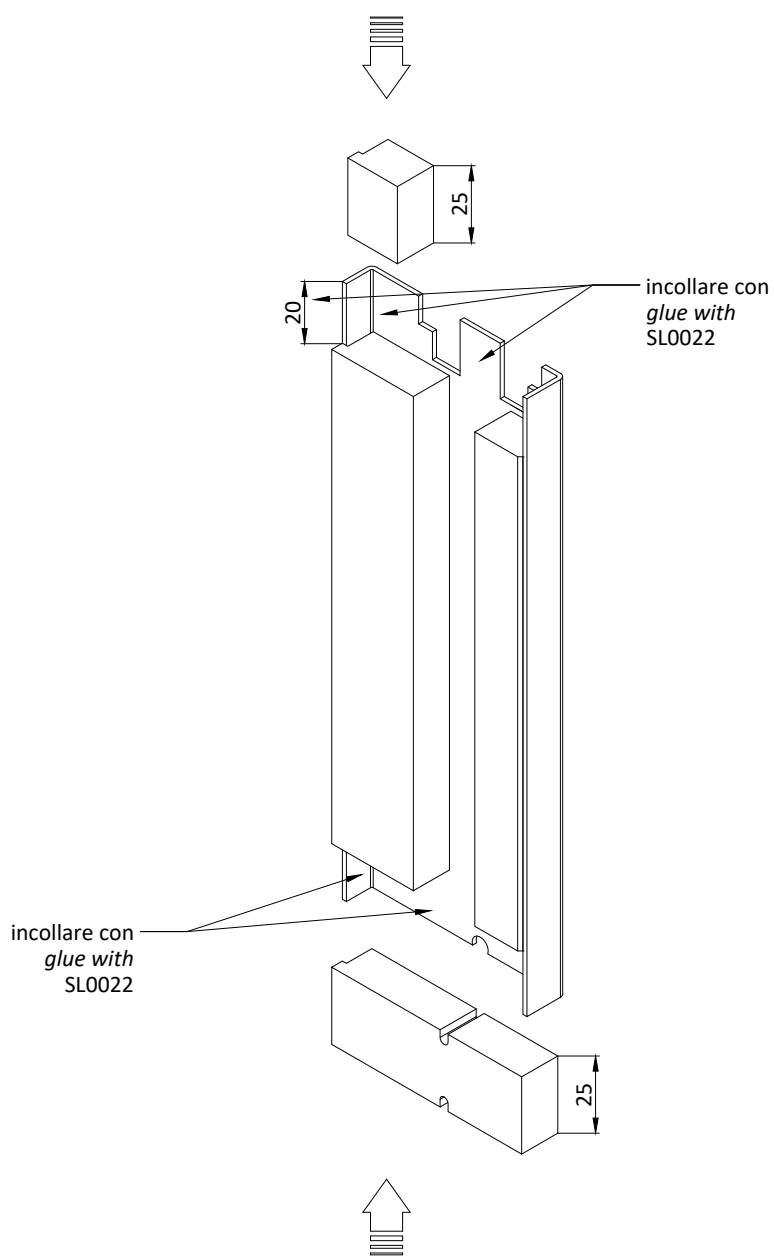
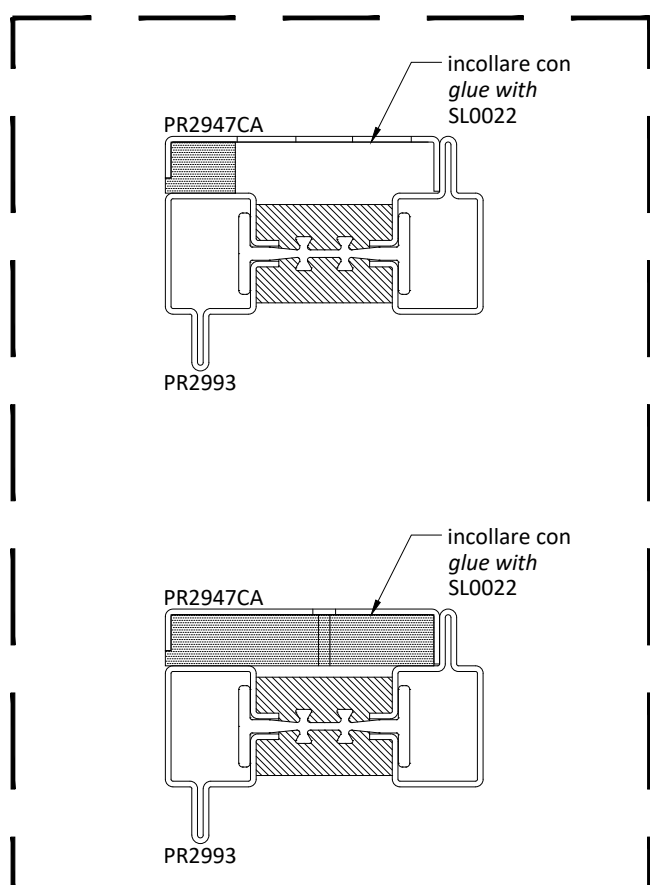
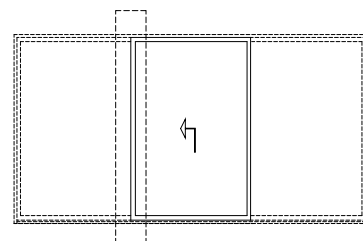
* viti TPS autofilettante 4.2 x 22 non comprese
* screws self tapping TPS 4.2 x 22 not supplied

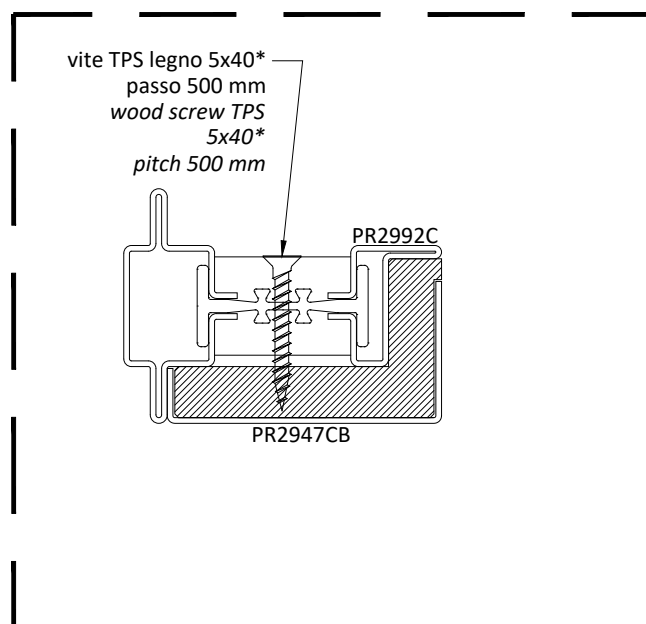
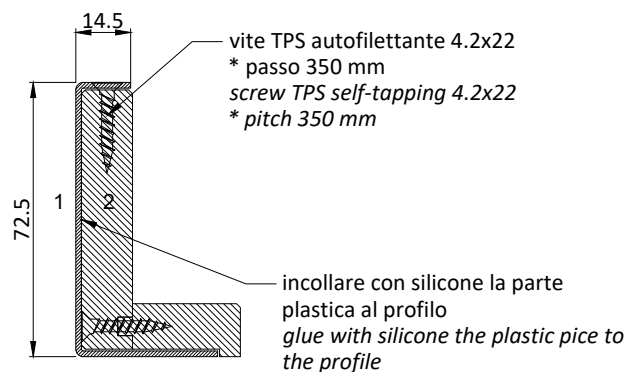
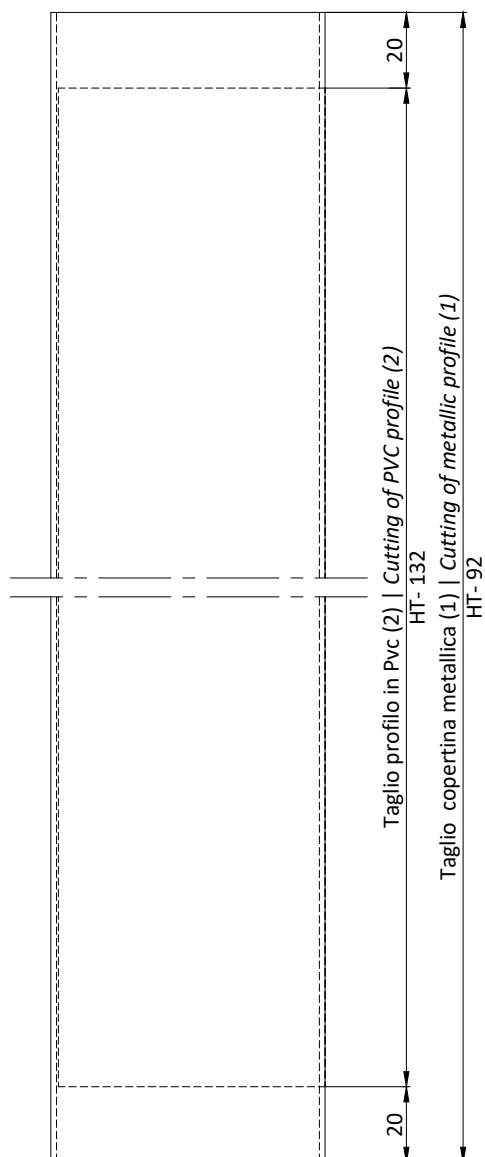
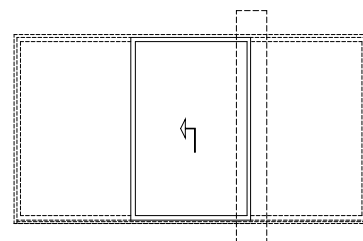


- 1) Profilo metallico | *Metallic profile*
- 2) Estruso in PVC rigido | *Extruded PVC profile*
- 3) Estruso in PVC rigido | *Extruded PVC profile*

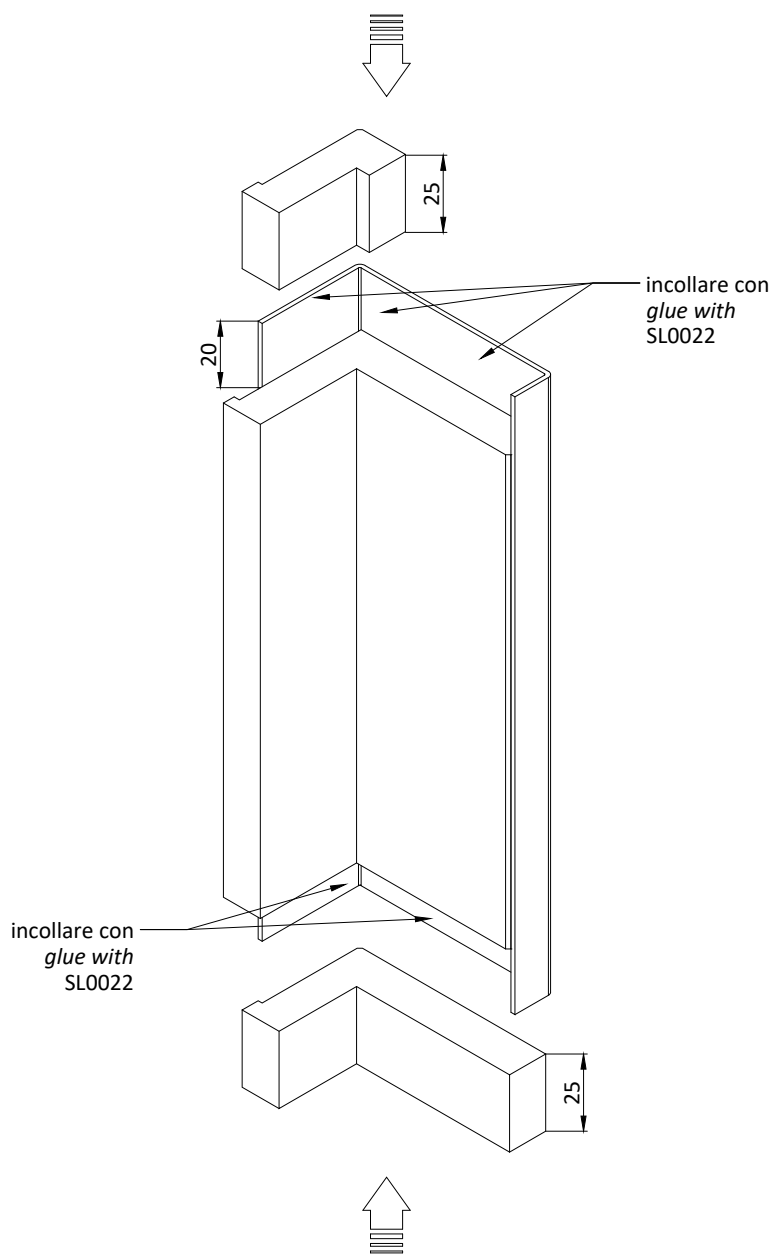
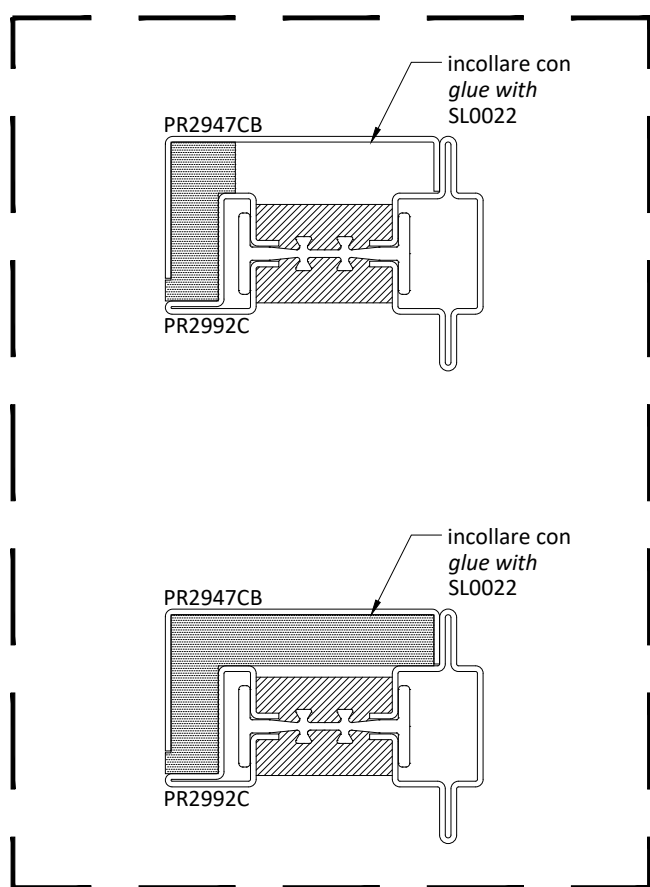
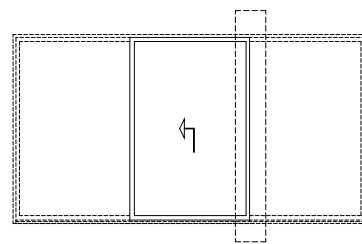
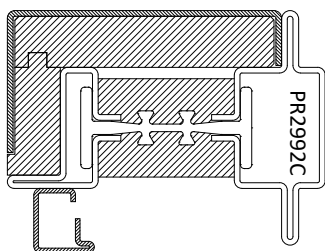


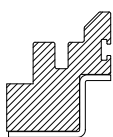
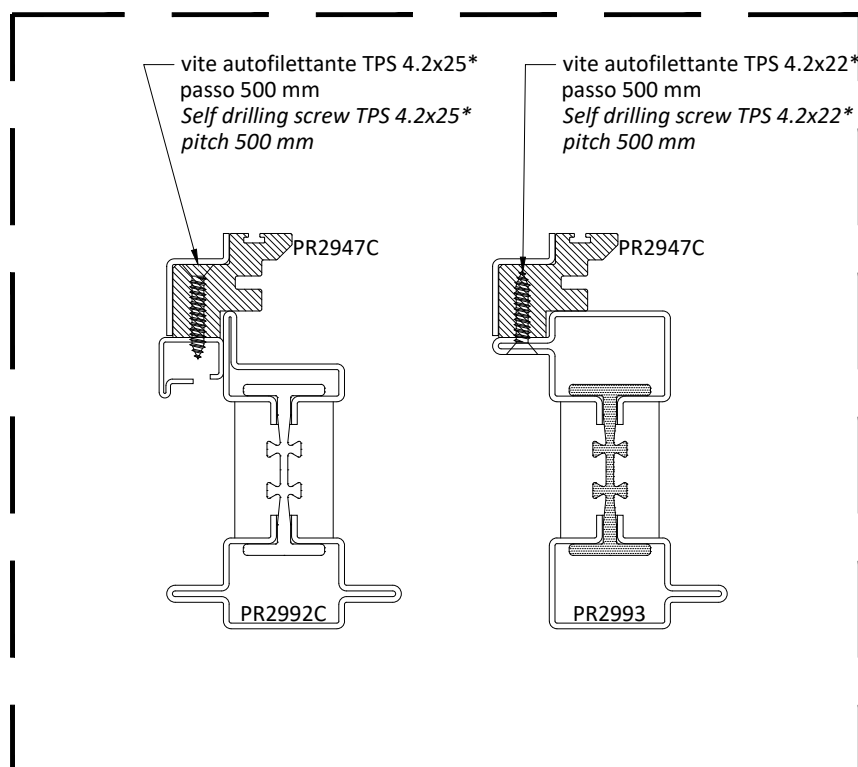
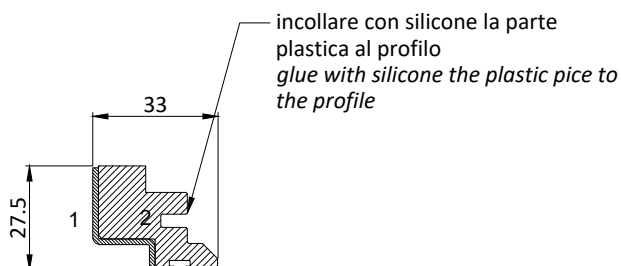
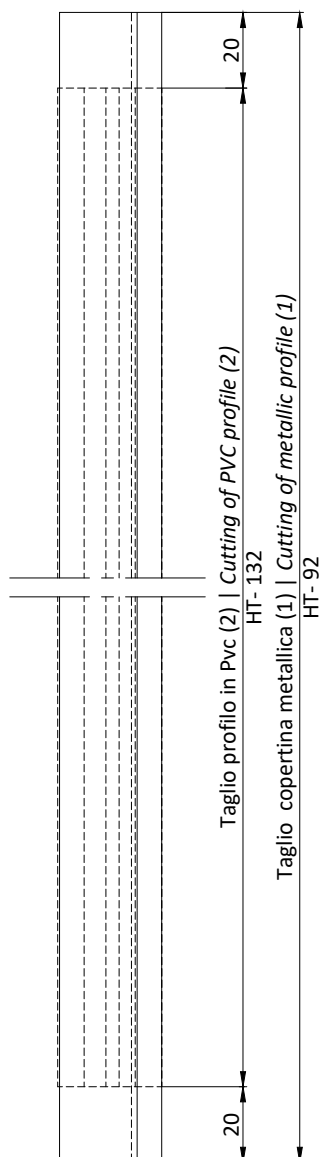
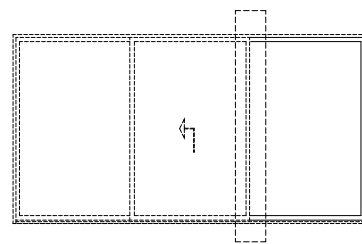
* viti TPS autofilettante 4.2 x 22 non comprese
* screws self tapping TPS 4.2 x 22 not supplied



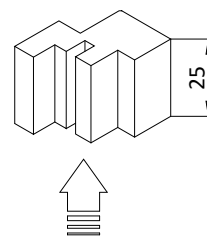
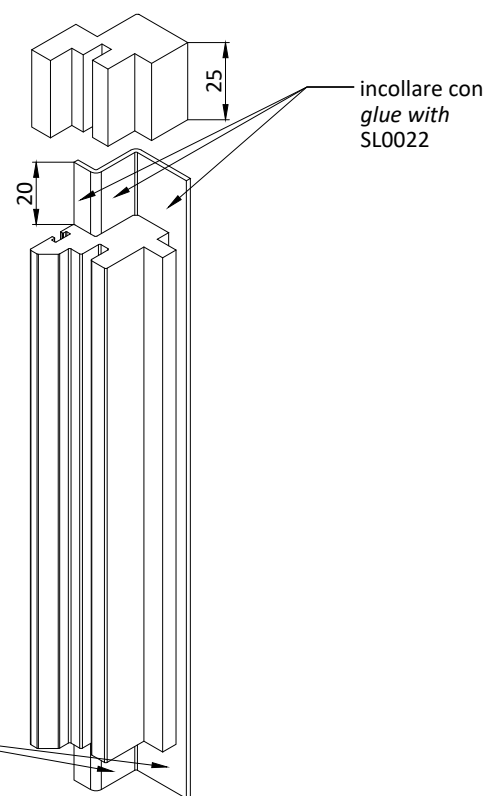
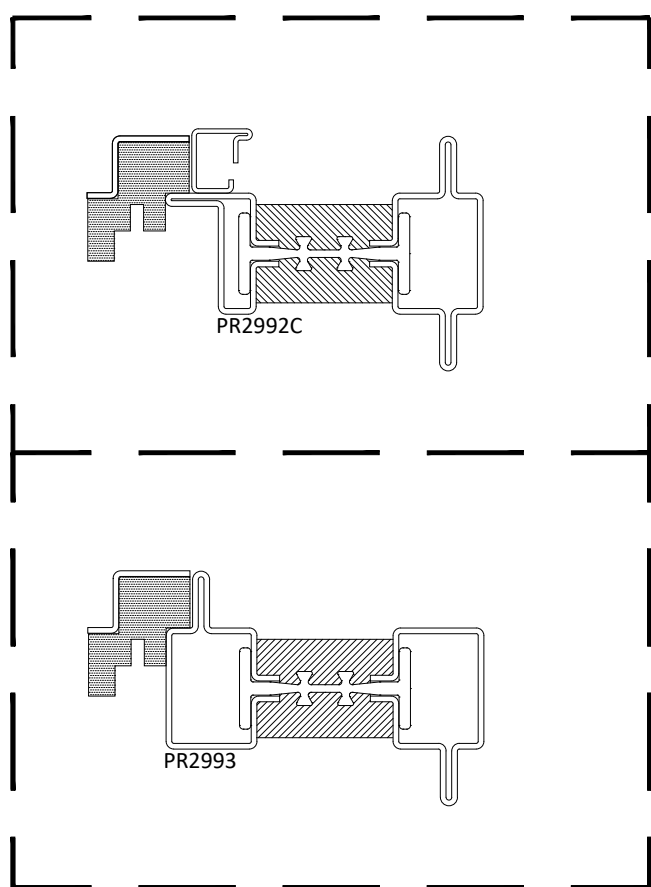
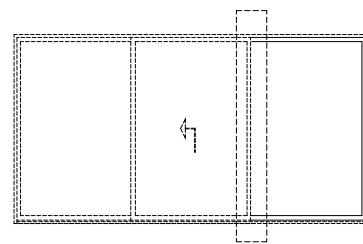
1) Profilo metallico | *Metallic profile*2) Estruso in PVC rigido | *Extruded PVC profile*

* viti TPS autofilettante 4.2x22 e TPS legno 5x40 non comprese
* *screws self tapping TPS 4.2x22 and wood screws TPS 5x40 not supplied*

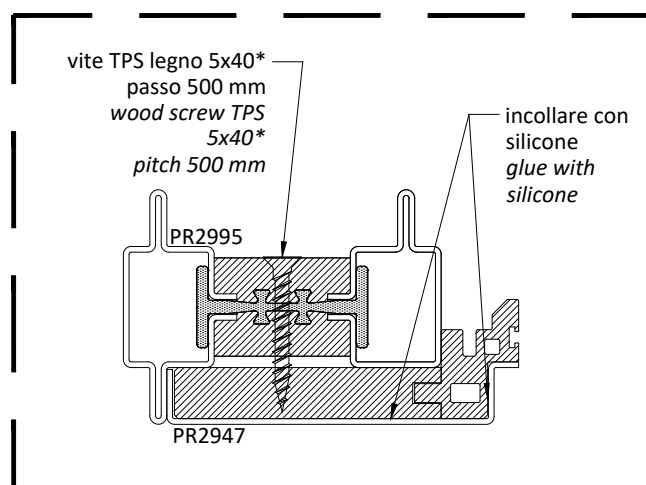
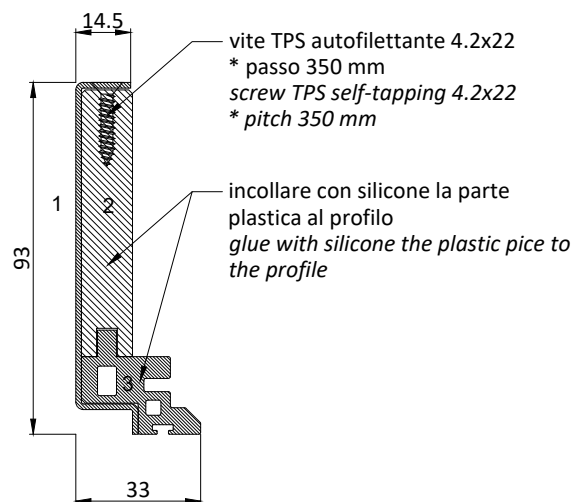
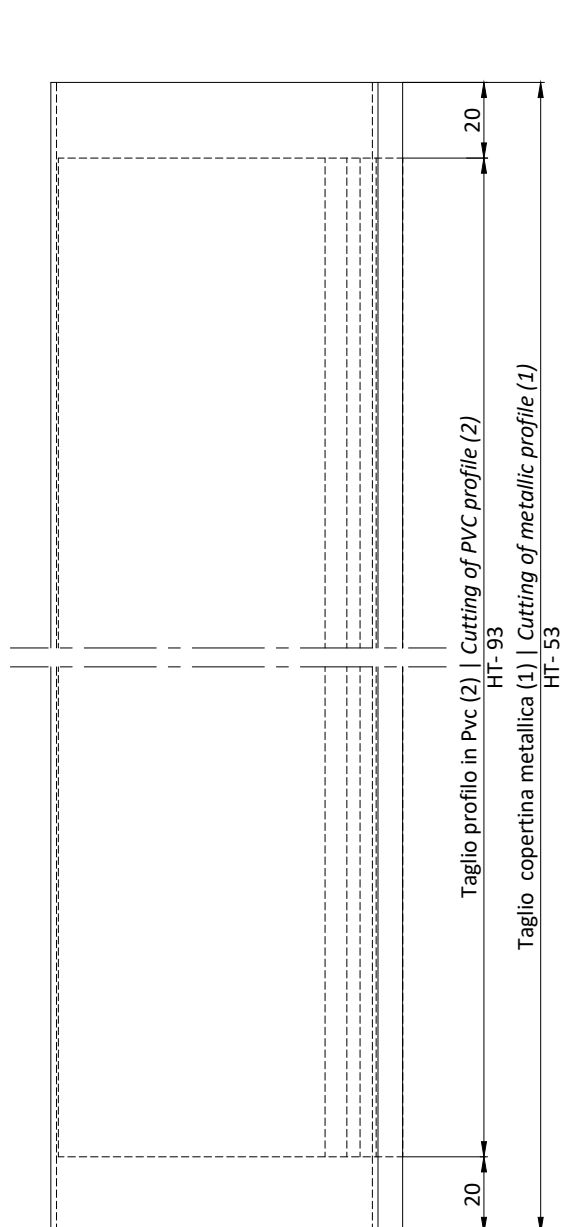
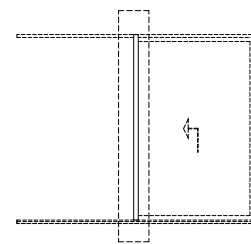


1) Profilo metallico | *Metallic profile*2) Estruso in PVC rigido | *Extruded PVC profile*

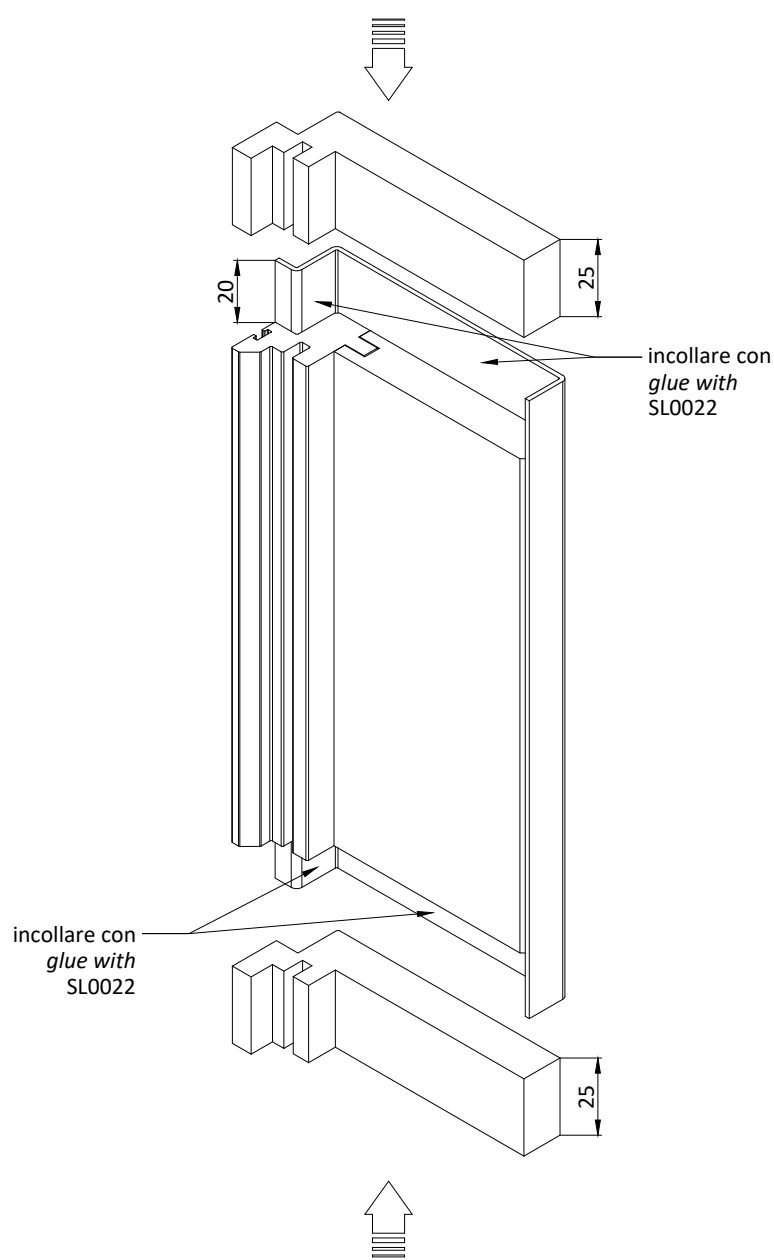
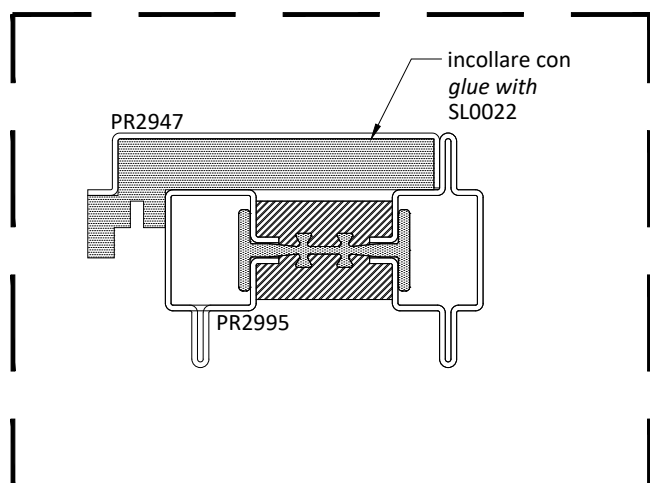
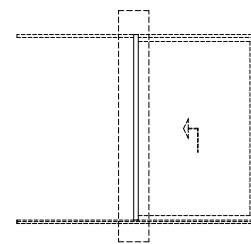
* viti TPS autofilettante 4.2x22 e 4.2x25 non comprese
* screws self tapping TPS 4.2x22 and 4.2x25 not supplied



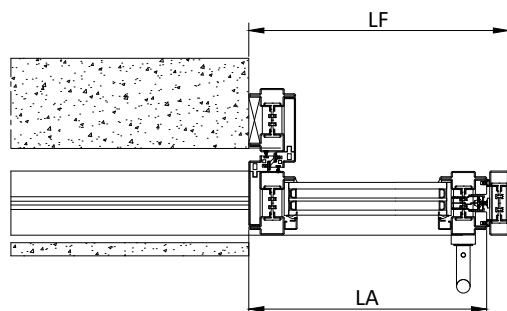
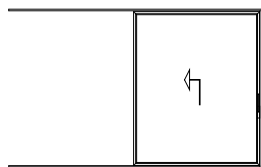
- 1) Profilo metallico | *Metallic profile*
- 2) Estruso in PVC rigido | *Extruded PVC profile*
- 3) Estruso in PVC rigido | *Extruded PVC profile*



* viti TPS autofilettante 4.2 x 22 e TPS legno 5x40 non comprese
* screws self tapping TPS 4.2 x 22 and wood screws TPS 5X40 not supplied

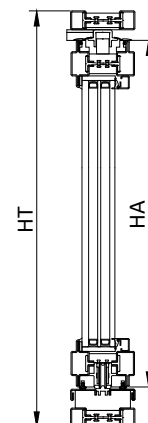


Schema | Type S1

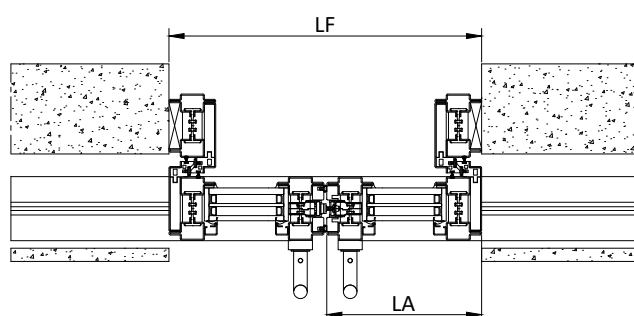
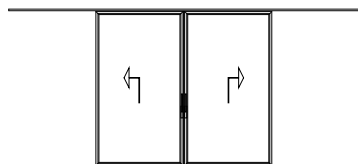
Dimensione anta
Sash dimension

$LA = LF - 29$

$HA = HT - 92$

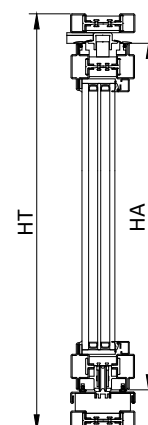


Schema | Type T1

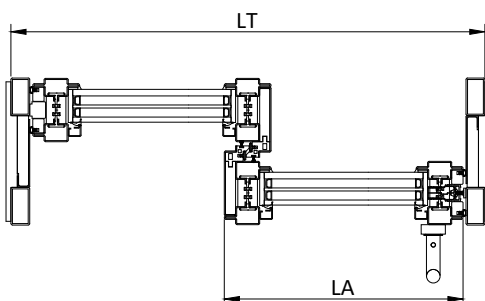
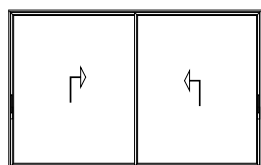
Dimensione anta
Sash dimension

$LA = LF/2 - 2$

$HA = HT - 92$

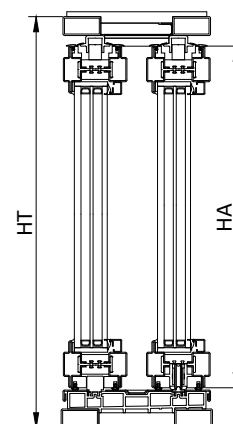


Schema | Type A - B

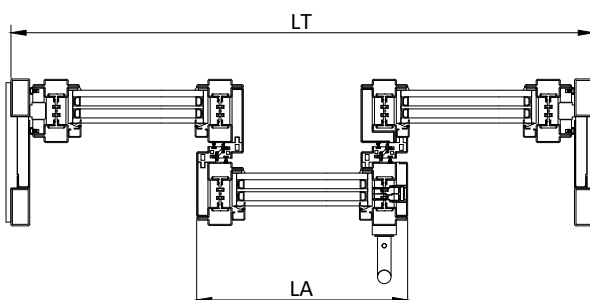
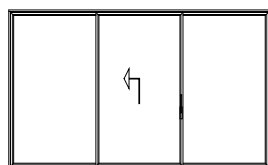
Dimensione anta
Sash dimension

$LA = LT/2 + 2$

$HA = HT - 92$

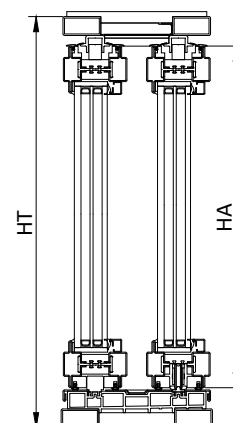


Schema | Type C

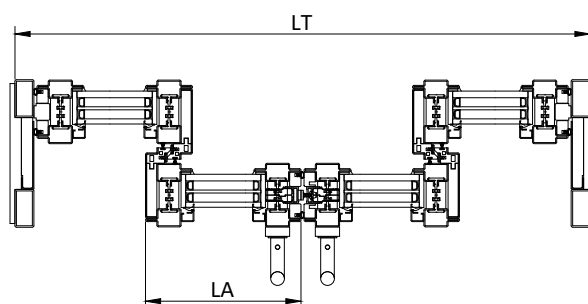
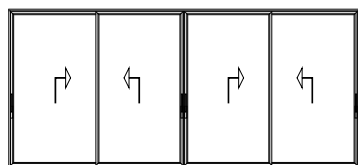
Dimensione anta
Sash dimension

$LA = LT/3 + 22$

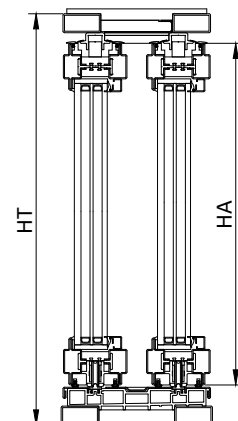
$HA = HT - 92$



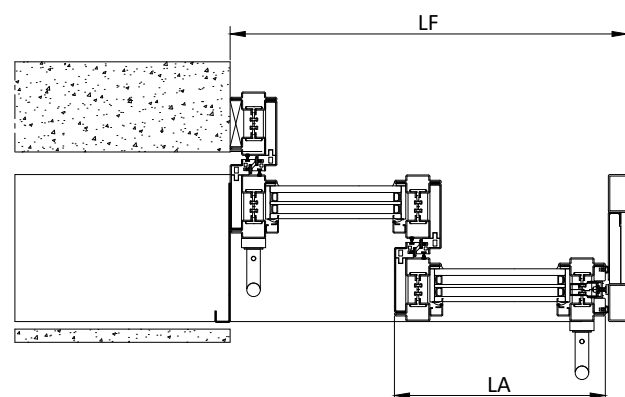
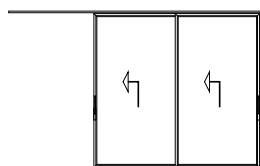
Schema | Type E - F

Dimensione anta
Sash dimension

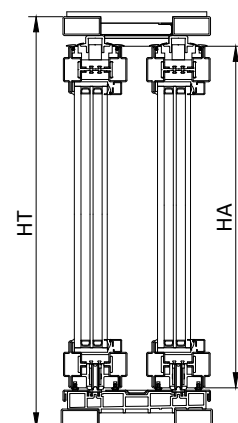
$$LA = LT/4 + 15.5 \quad HA = HT - 92$$



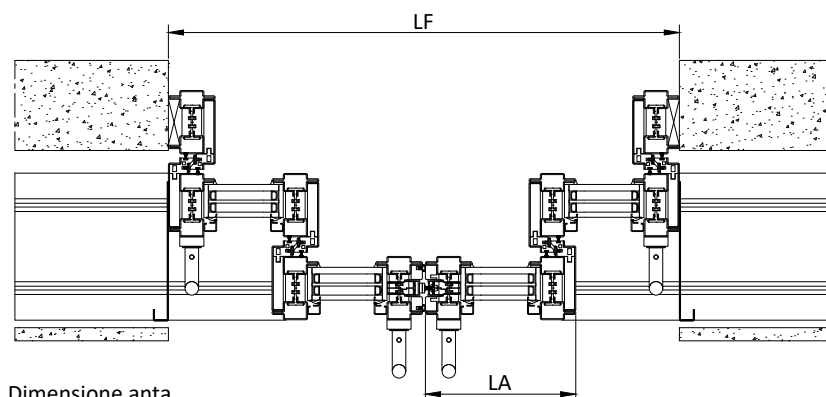
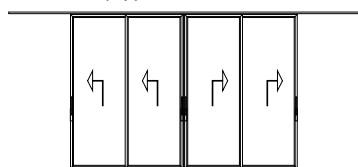
Schema | Type S2

Dimensione anta
Sash dimension

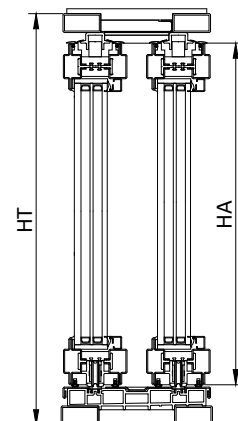
$$LA = LF/2 + 16.5 \quad HA = HT - 92$$



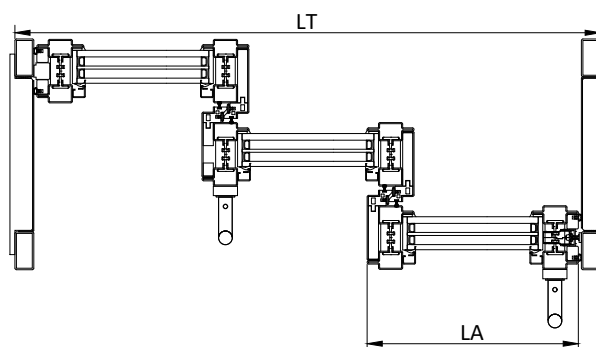
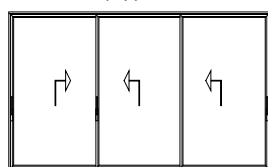
Schema | Type T2

Dimensione anta
Sash dimension

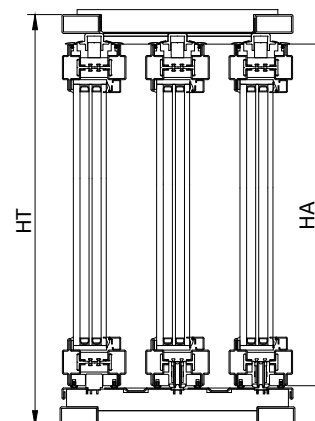
$$LA = LF/4 + 30 \quad HA = HT - 92$$



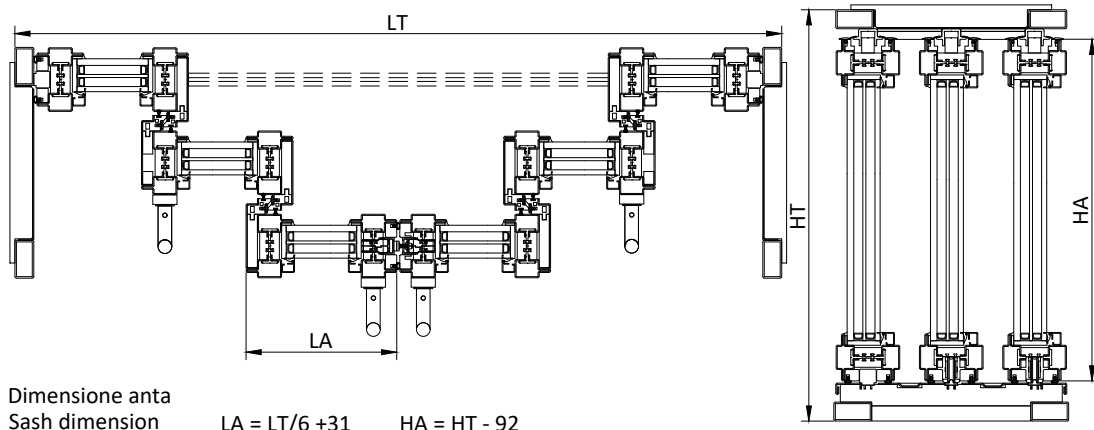
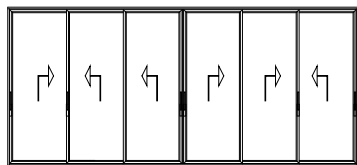
Schema | Type A3 - B3 - C3

Dimensione anta
Sash dimension

$$LA = LT/3 + 22 \quad HA = HT - 92$$



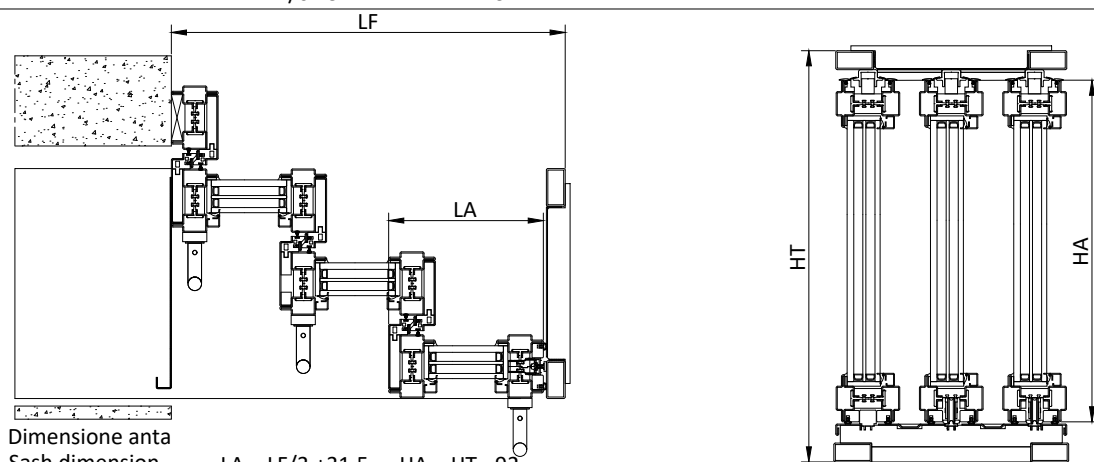
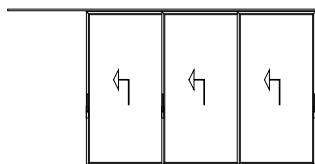
Schema | Type E3 - F3



Dimensione anta
Sash dimension

$$LA = LT/6 + 31 \quad HA = HT - 92$$

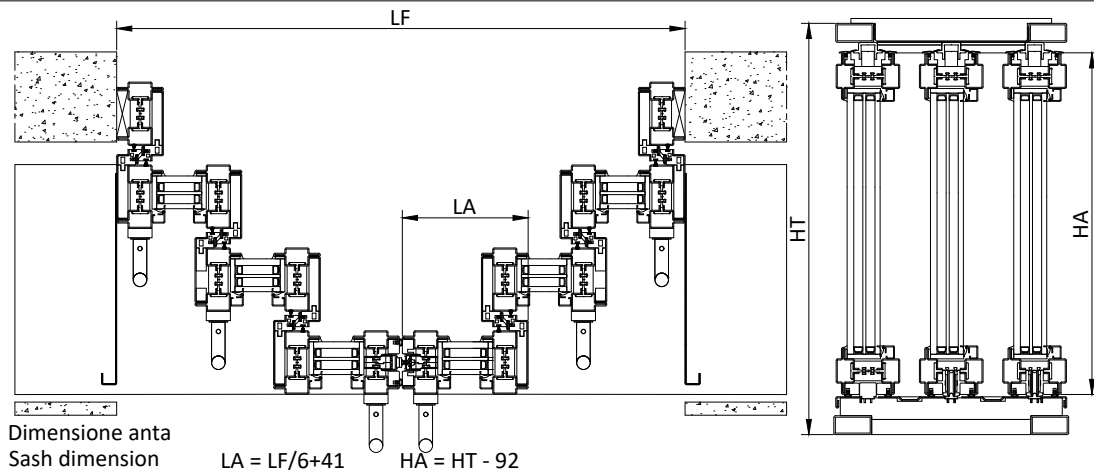
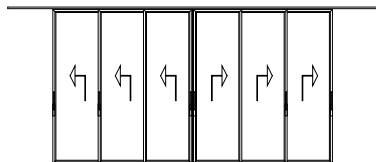
Schema | Type E - S3



Dimensione anta
Sash dimension

$$LA = LF/3 + 31.5 \quad HA = HT - 92$$

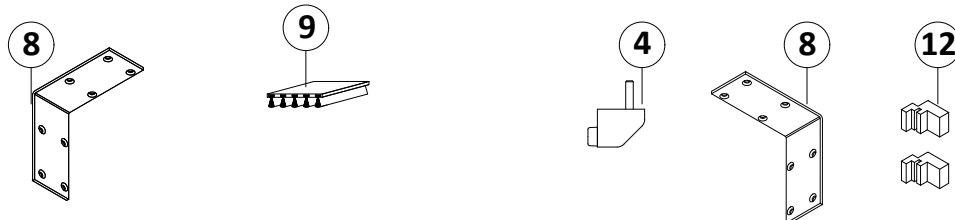
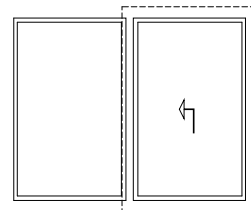
Schema | Type T3



Dimensione anta
Sash dimension

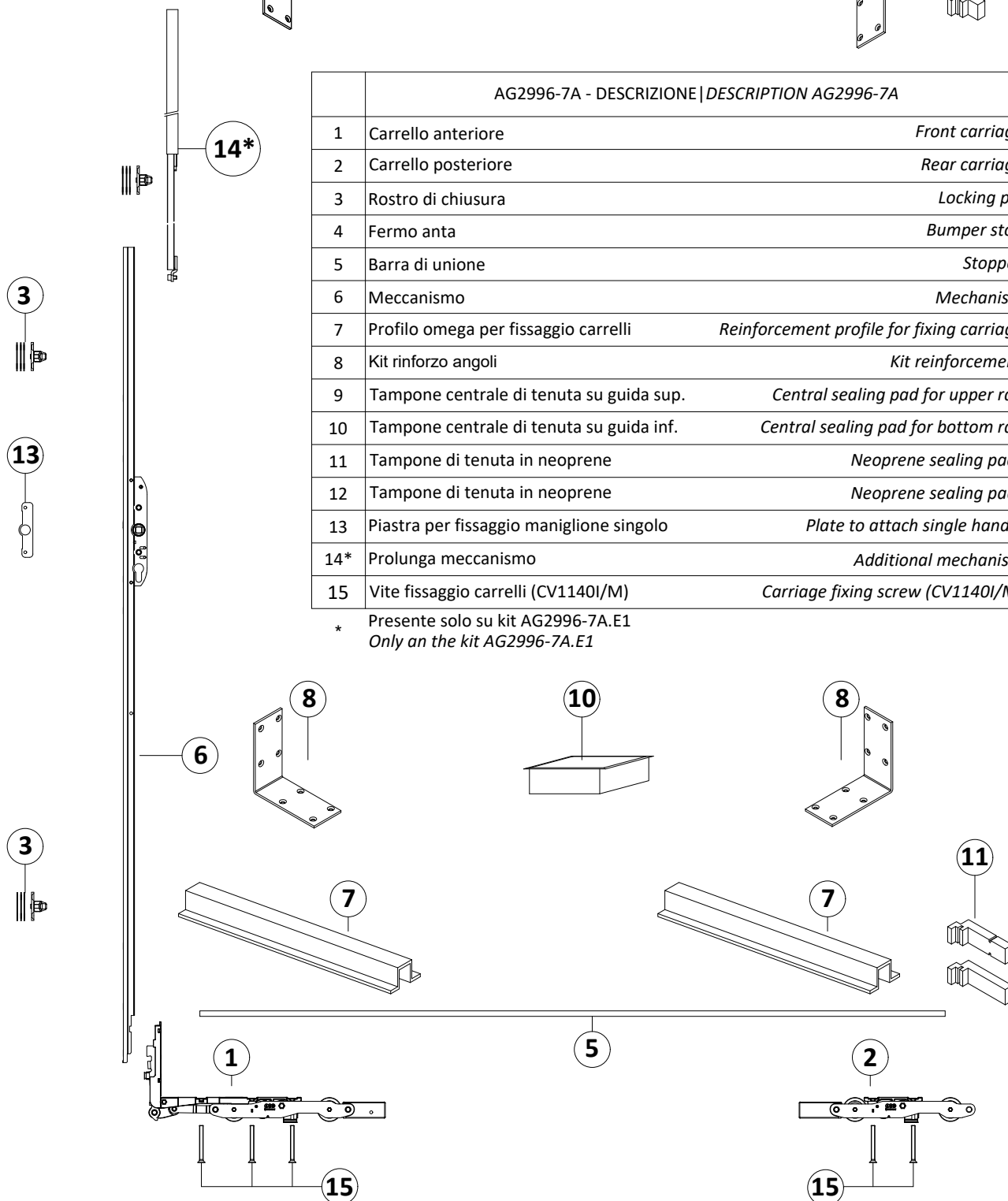
$$LA = LF/6 + 41 \quad HA = HT - 92$$

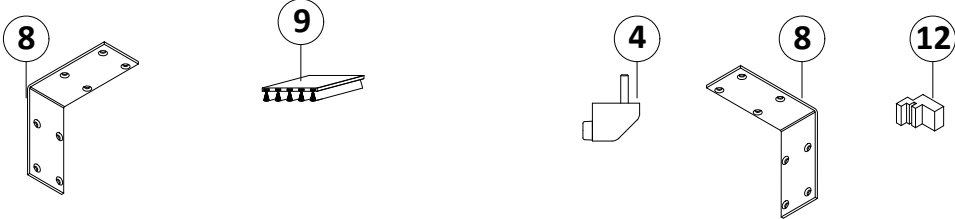
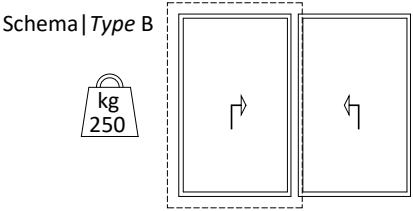
Schema | Type A

kg
250

	AG2996-7A - DESCRIZIONE DESCRIPTION AG2996-7A	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

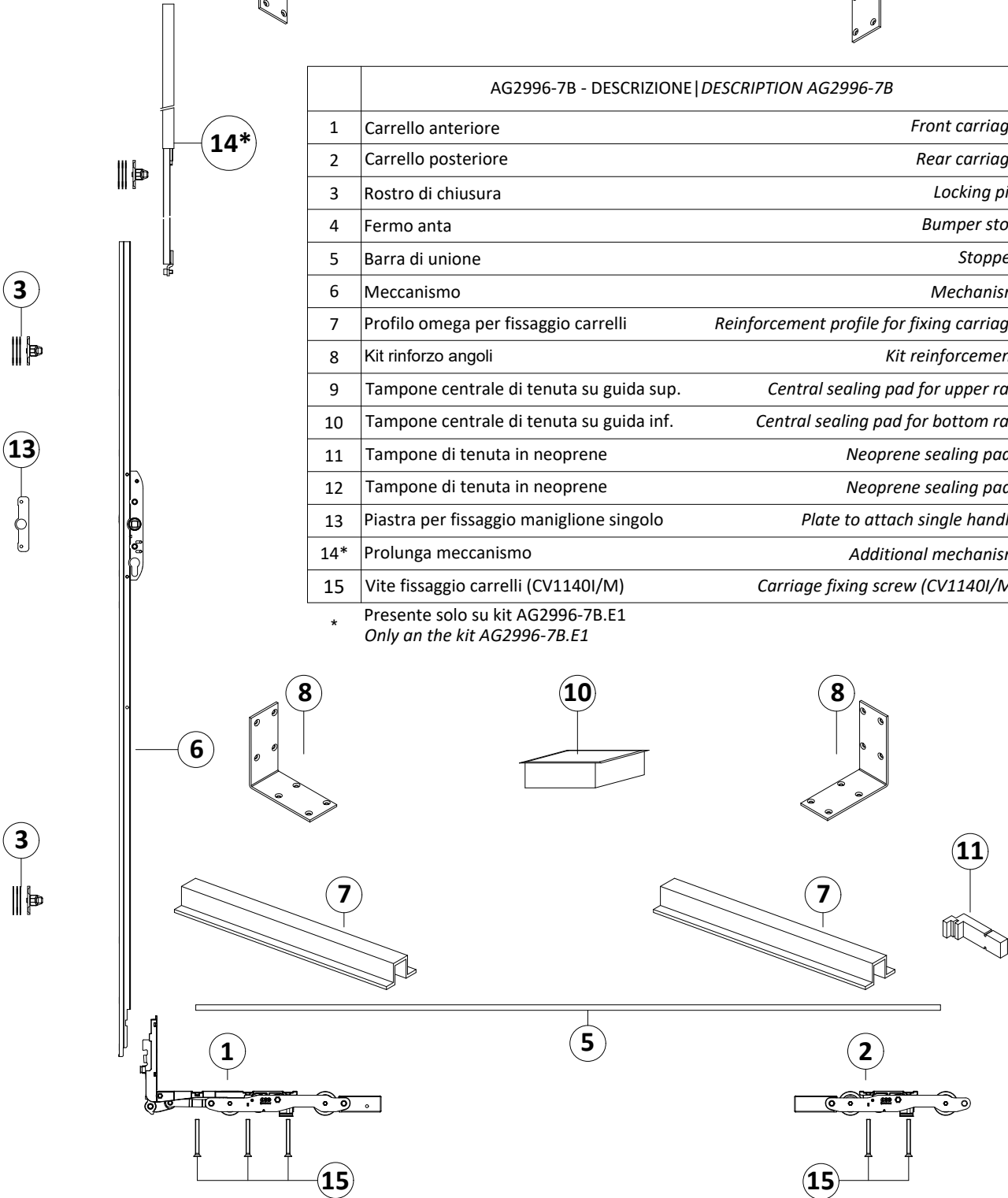
* Presente solo su kit AG2996-7A.E1
Only on the kit AG2996-7A.E1



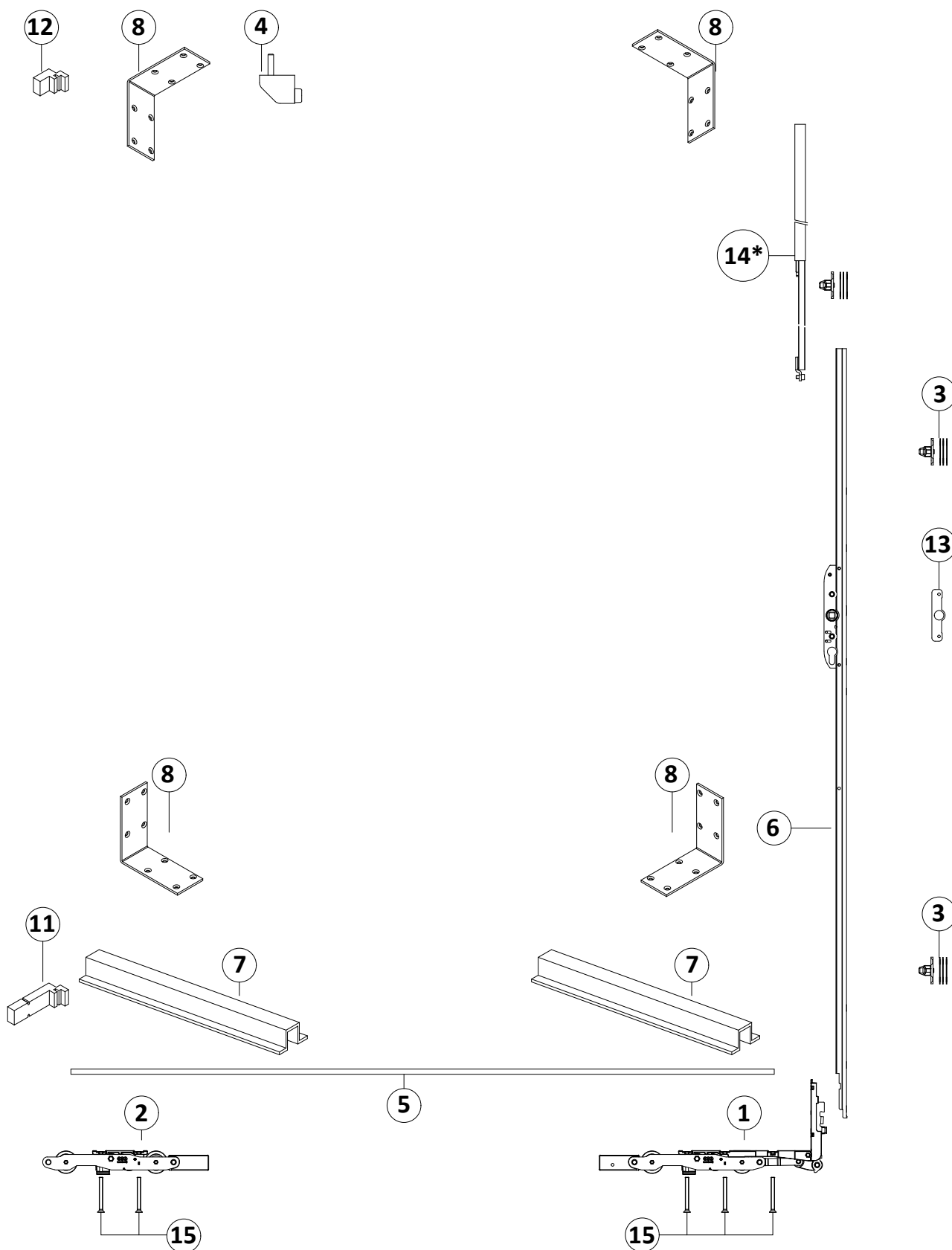
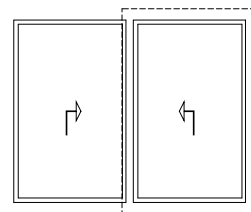


	AG2996-7B - DESCRIZIONE DESCRIPTION AG2996-7B	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

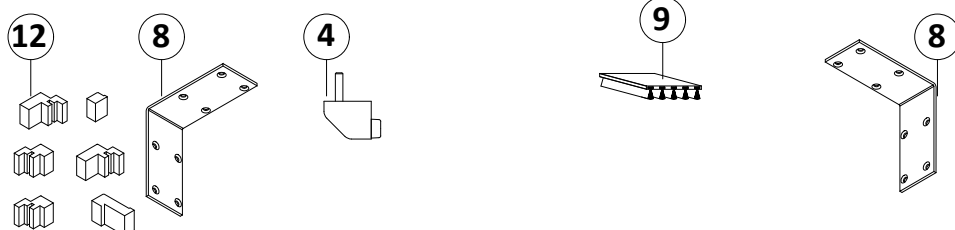
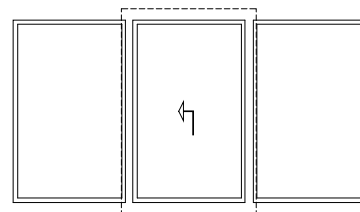
* Presente solo su kit AG2996-7B.E1
Only on the kit AG2996-7B.E1



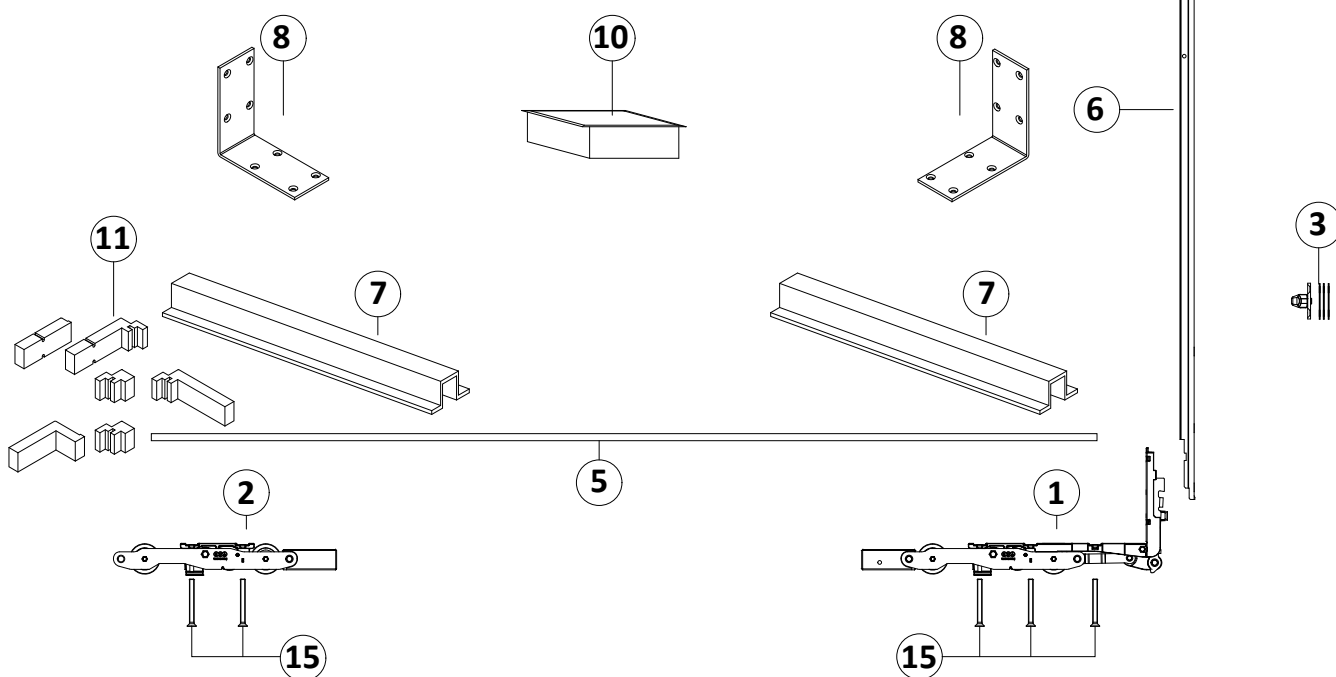
Schema | Type B

kg
250

Schema | Type C

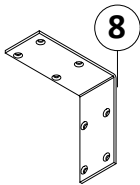
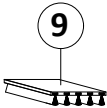
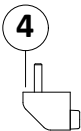
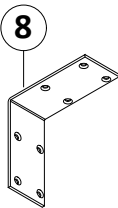
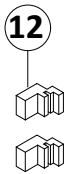
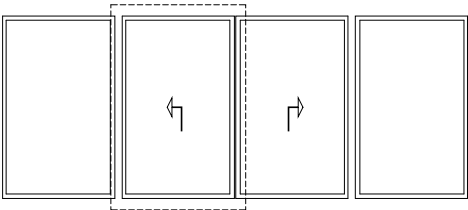
kg
250

	AG2996-7C - DESCRIZIONE DESCRIPTION AG2996-7C	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)



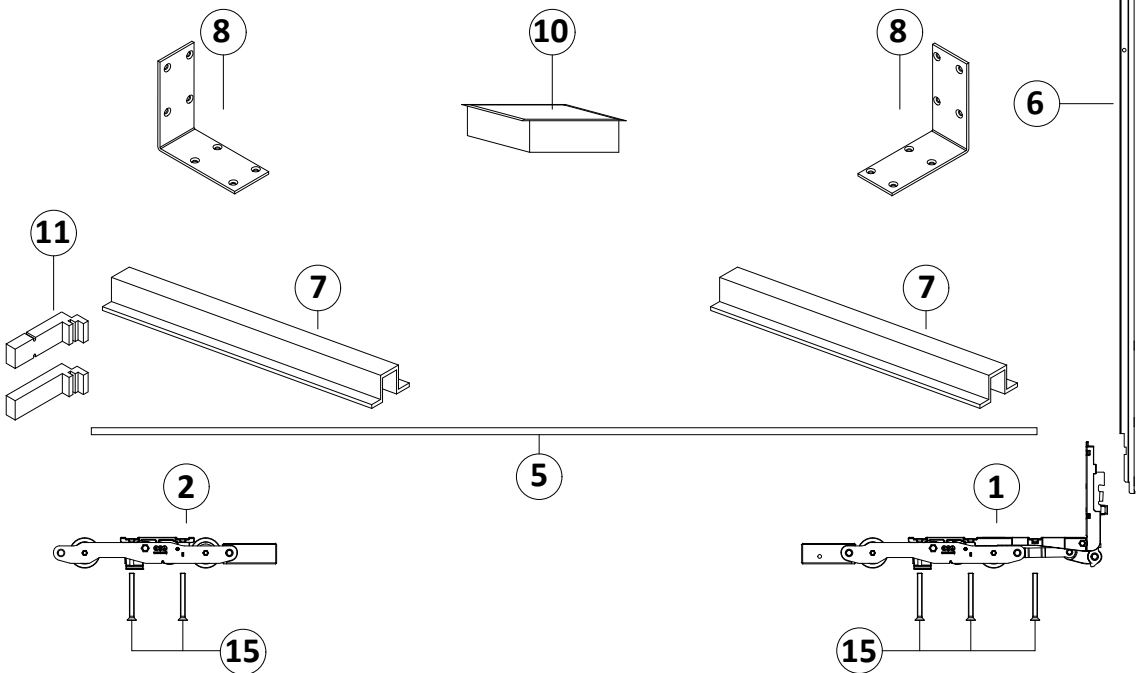
Schema | Type E

kg
250

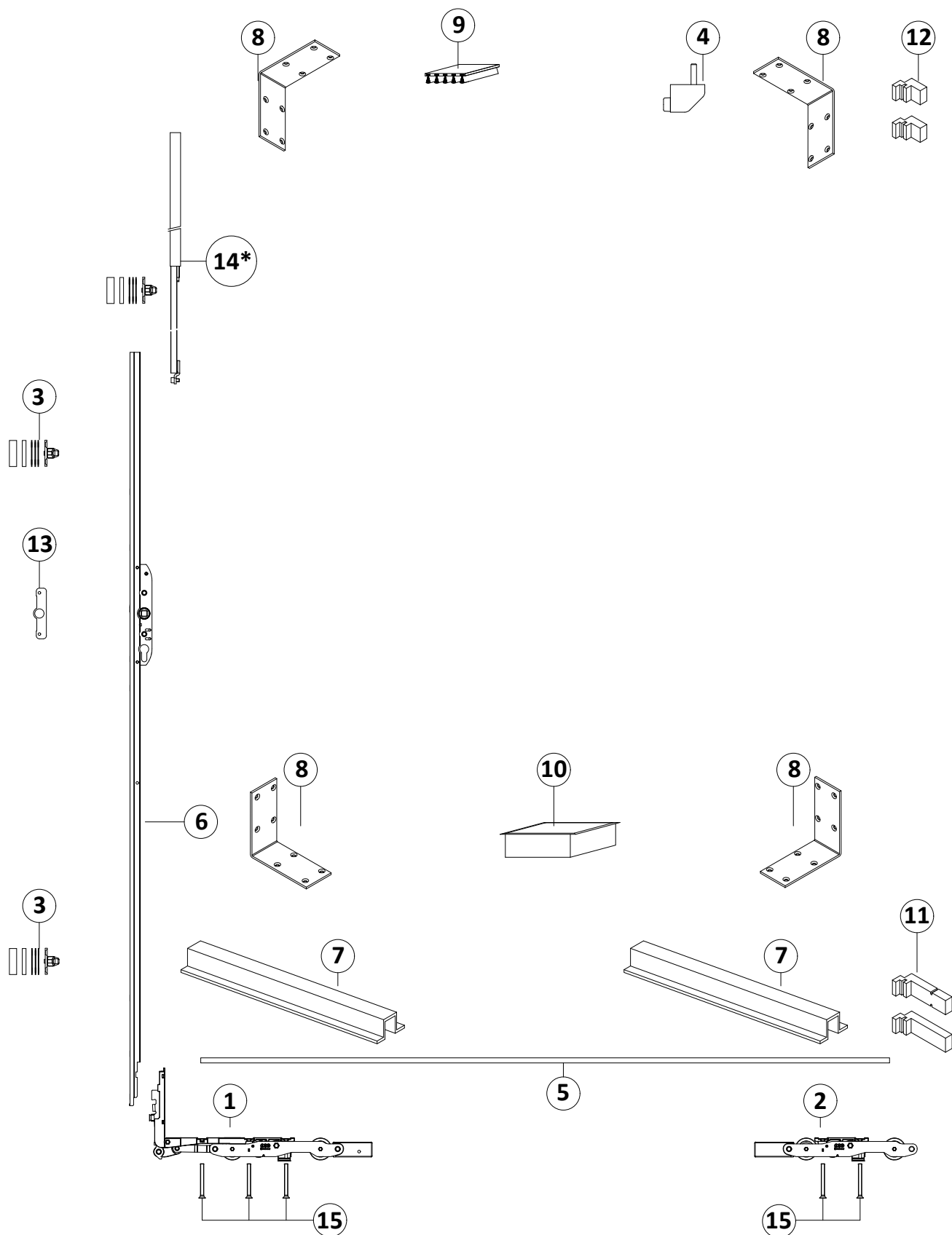
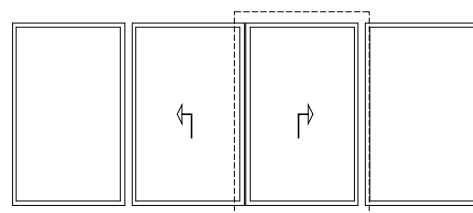


	AG2996E - DESCRIZIONE DESCRIPTION AG2996E	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

* Presente solo su kit AG2996E.E1
Only an the kit AG2996E.E1

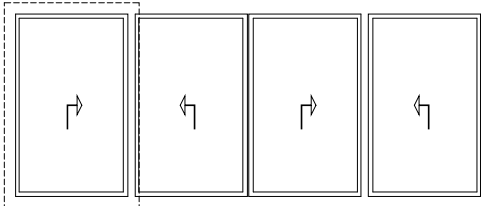


Schema | Type E

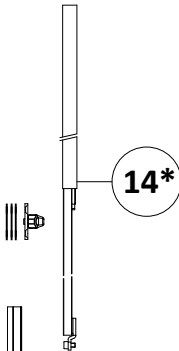
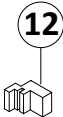
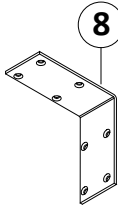
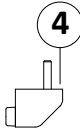
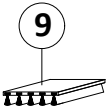
kg
250

Schema | Type F

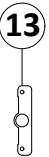
kg
250



8

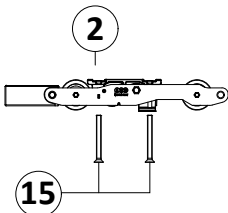
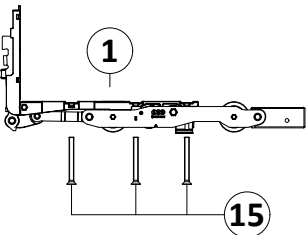
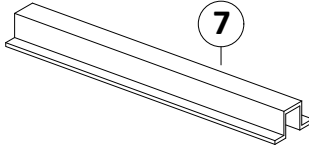
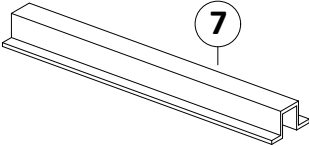
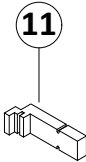
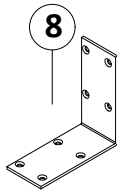
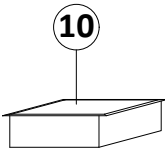
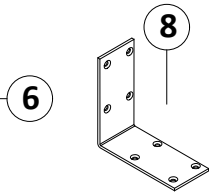
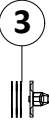


14*

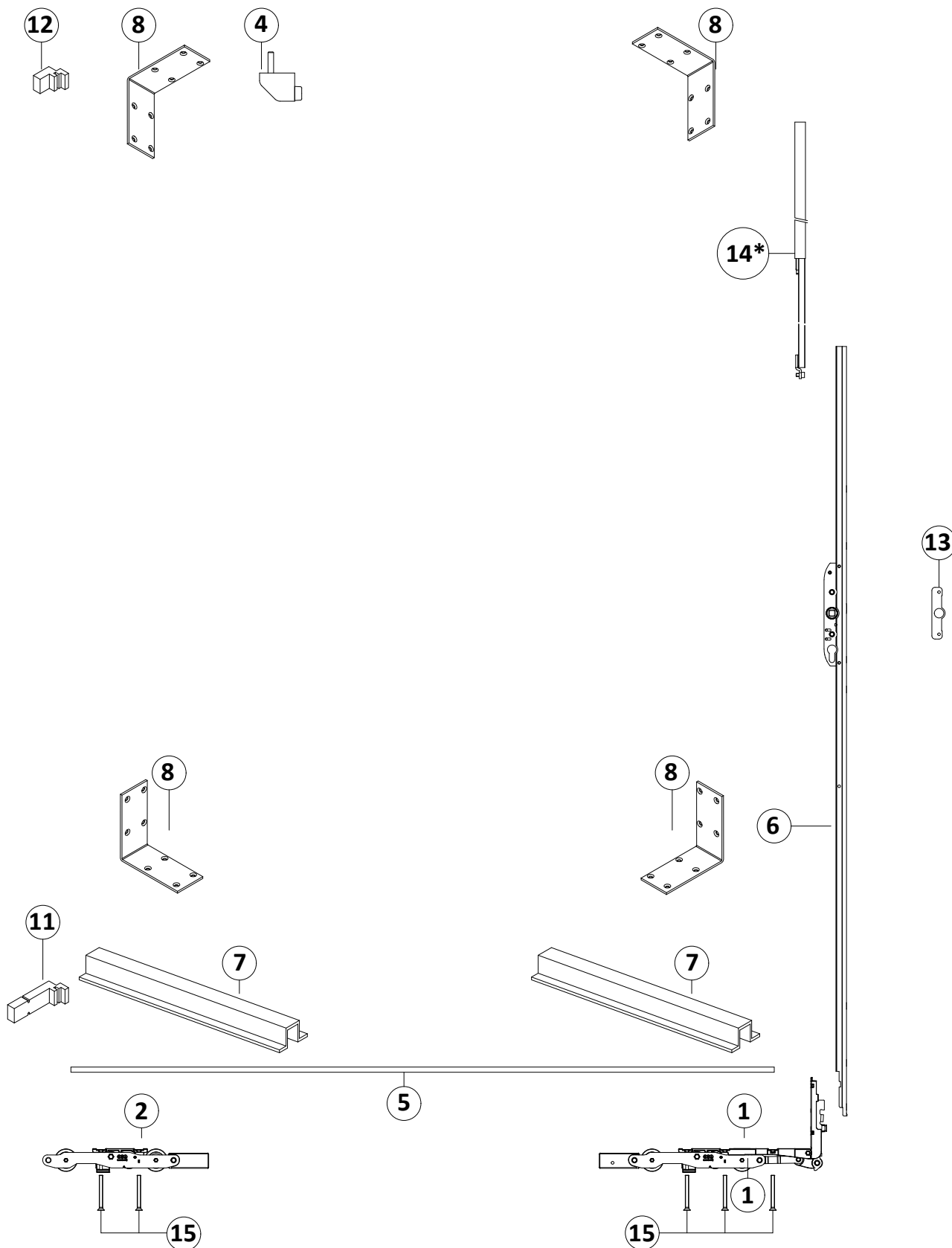
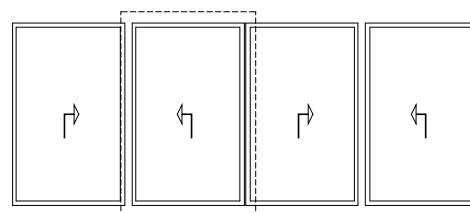


	AG2996F - DESCRIZIONE DESCRIPTION AG2996F	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

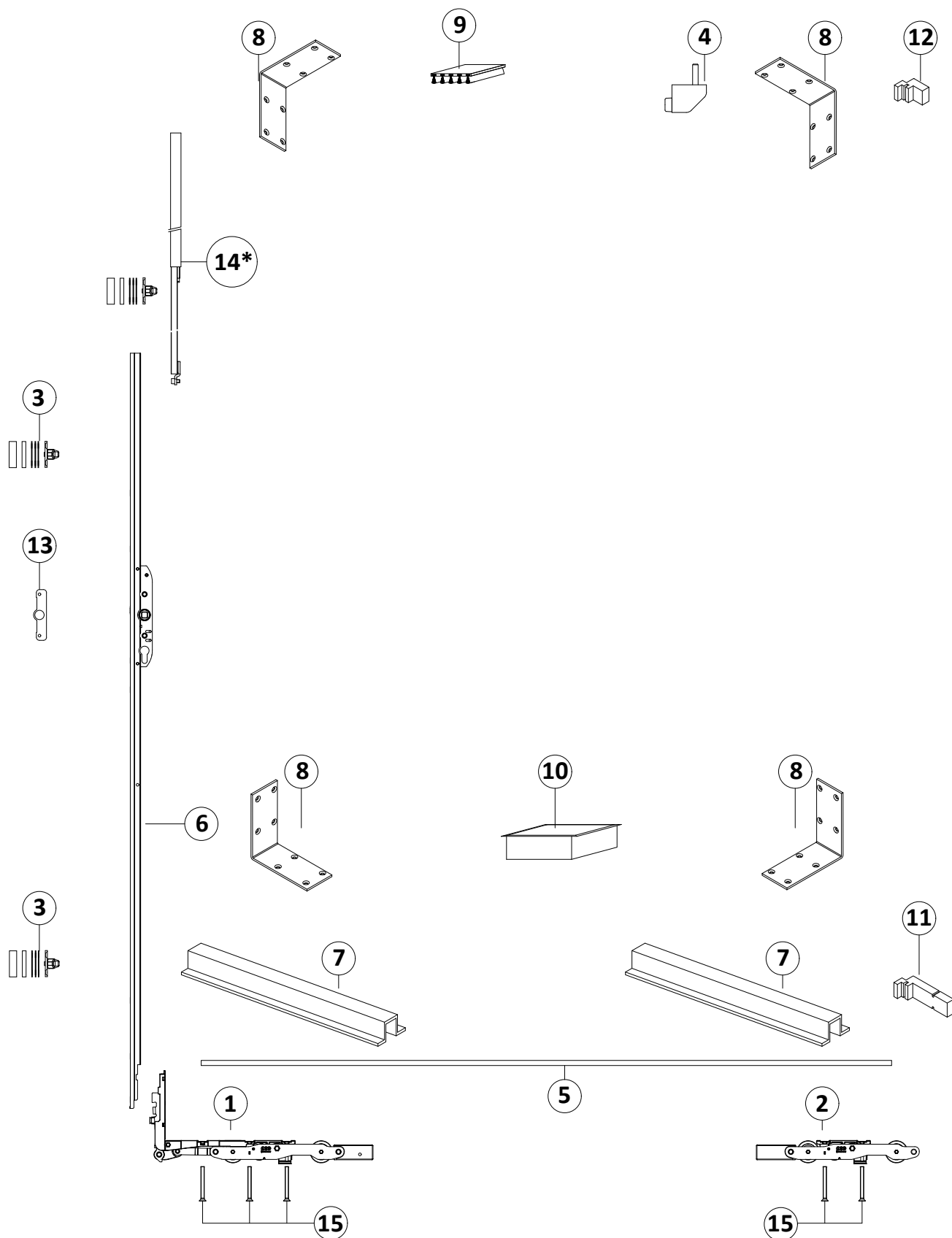
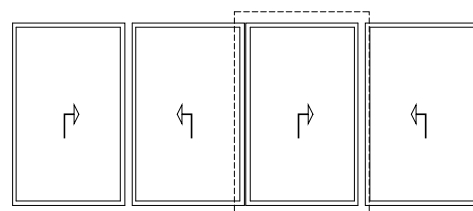
* Presente solo su kit AG2996F.E1
Only on the kit AG2996F.E1



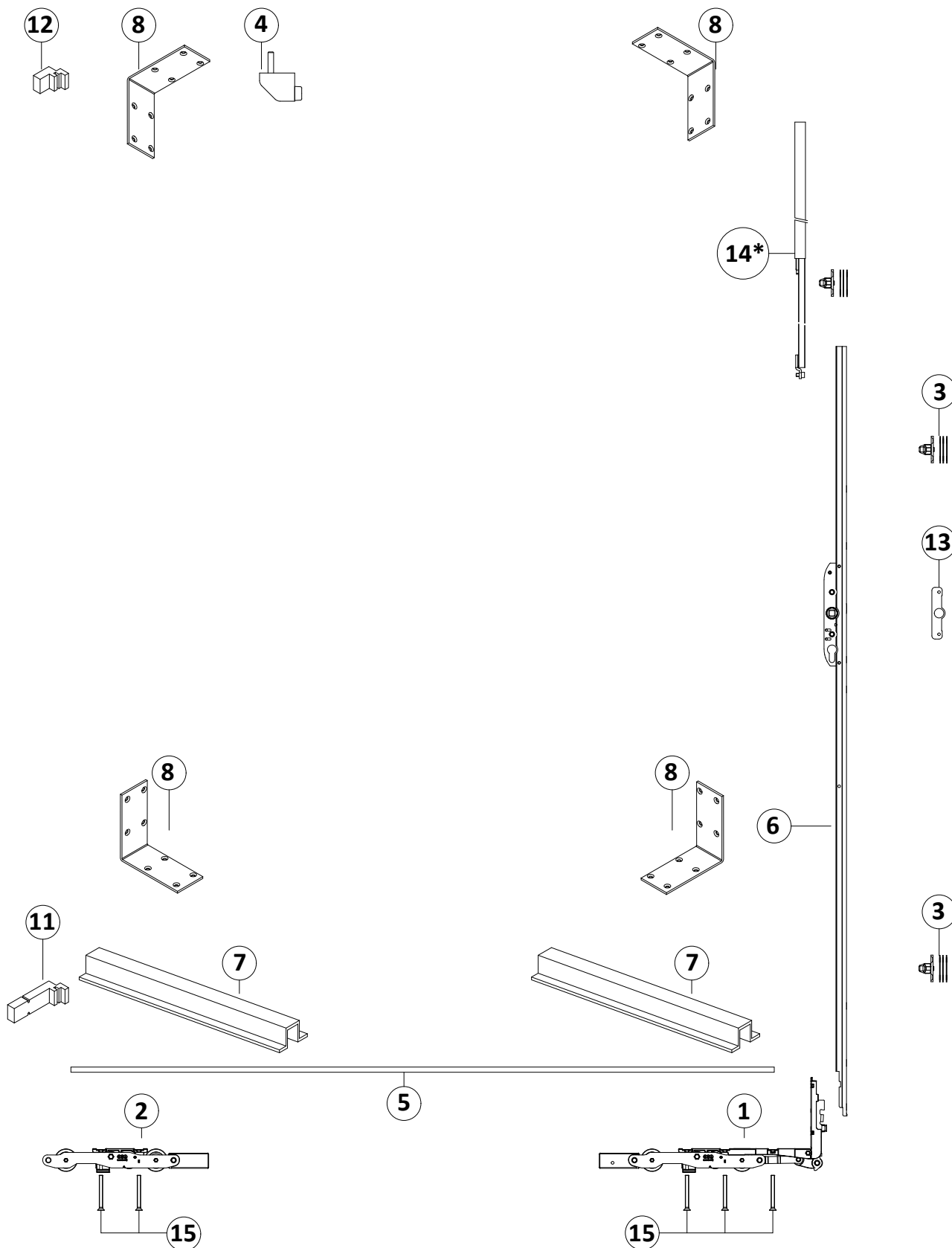
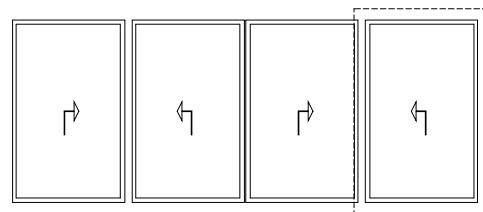
Schema | Type F

 kg
250

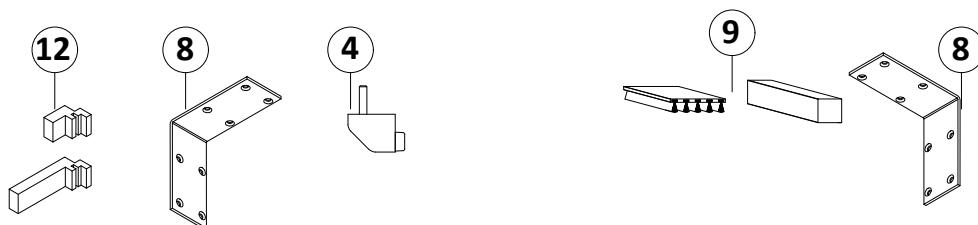
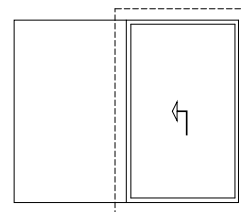
Schema | Type F

kg
250

Schema | Type F

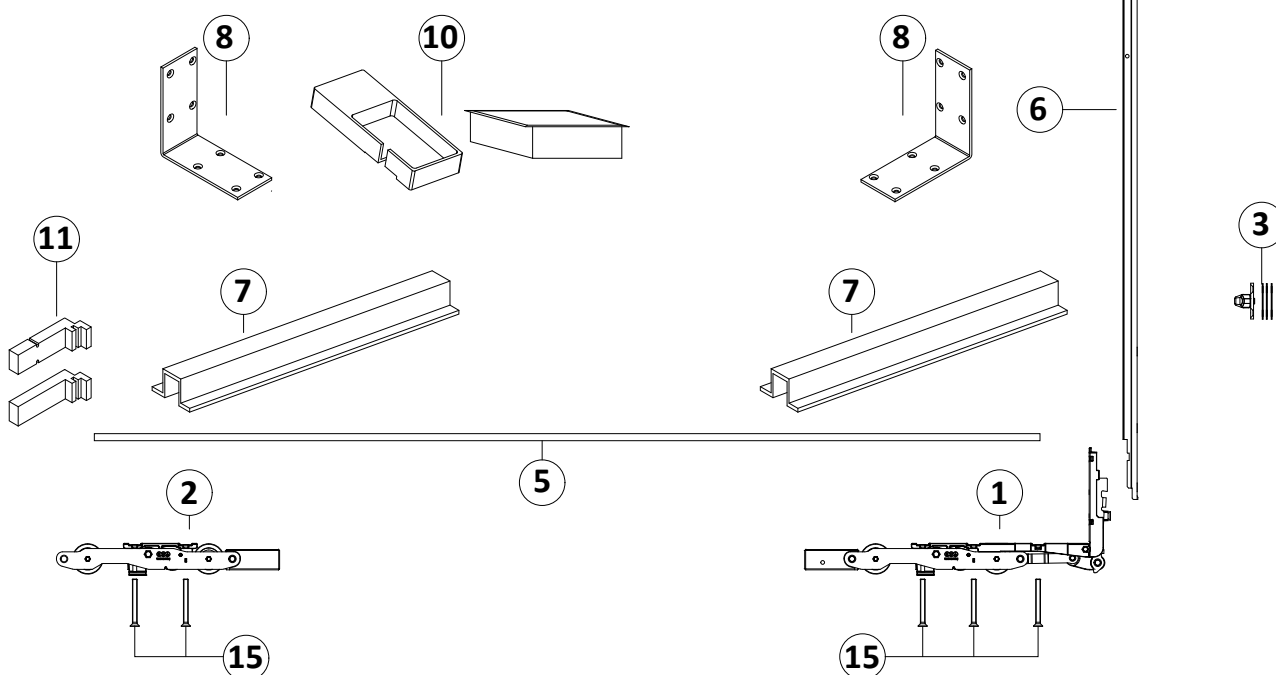
 kg
250

Schema | Type S1

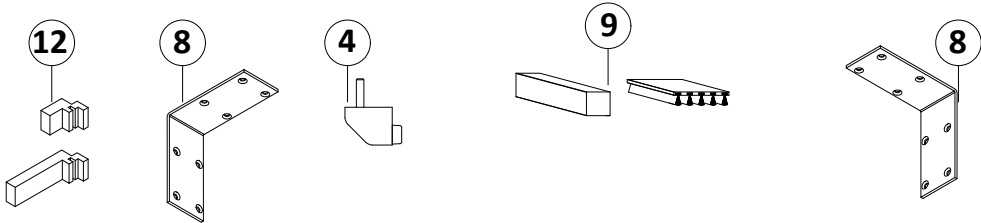
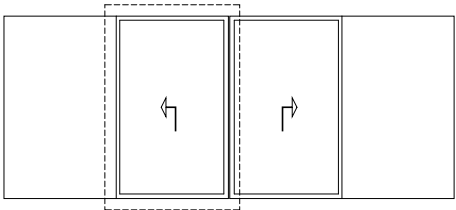
kg
250

	AG2996-7S1 - DESCRIZIONE DESCRIPTION AG2996-7S1	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

* Presente solo su kit AG2996-7S1.E1
Only on the kit AG2996-7S1.E1



Schema | Type T1

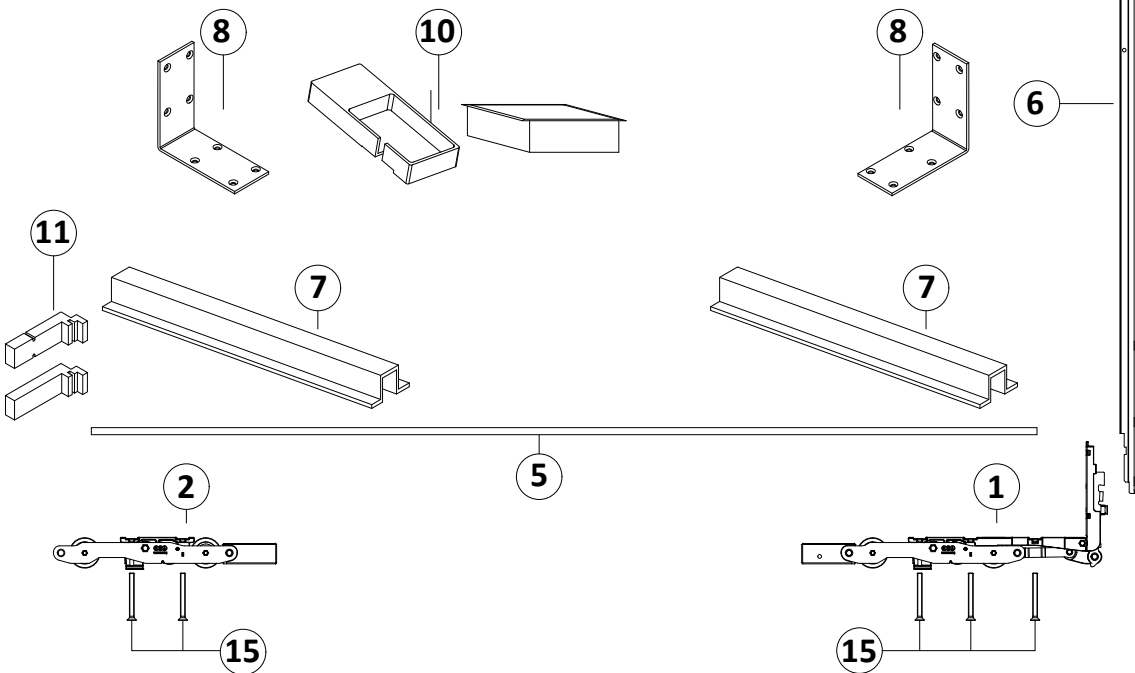


	AG2996T1 - DESCRIZIONE DESCRIPTION AG2996T1	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

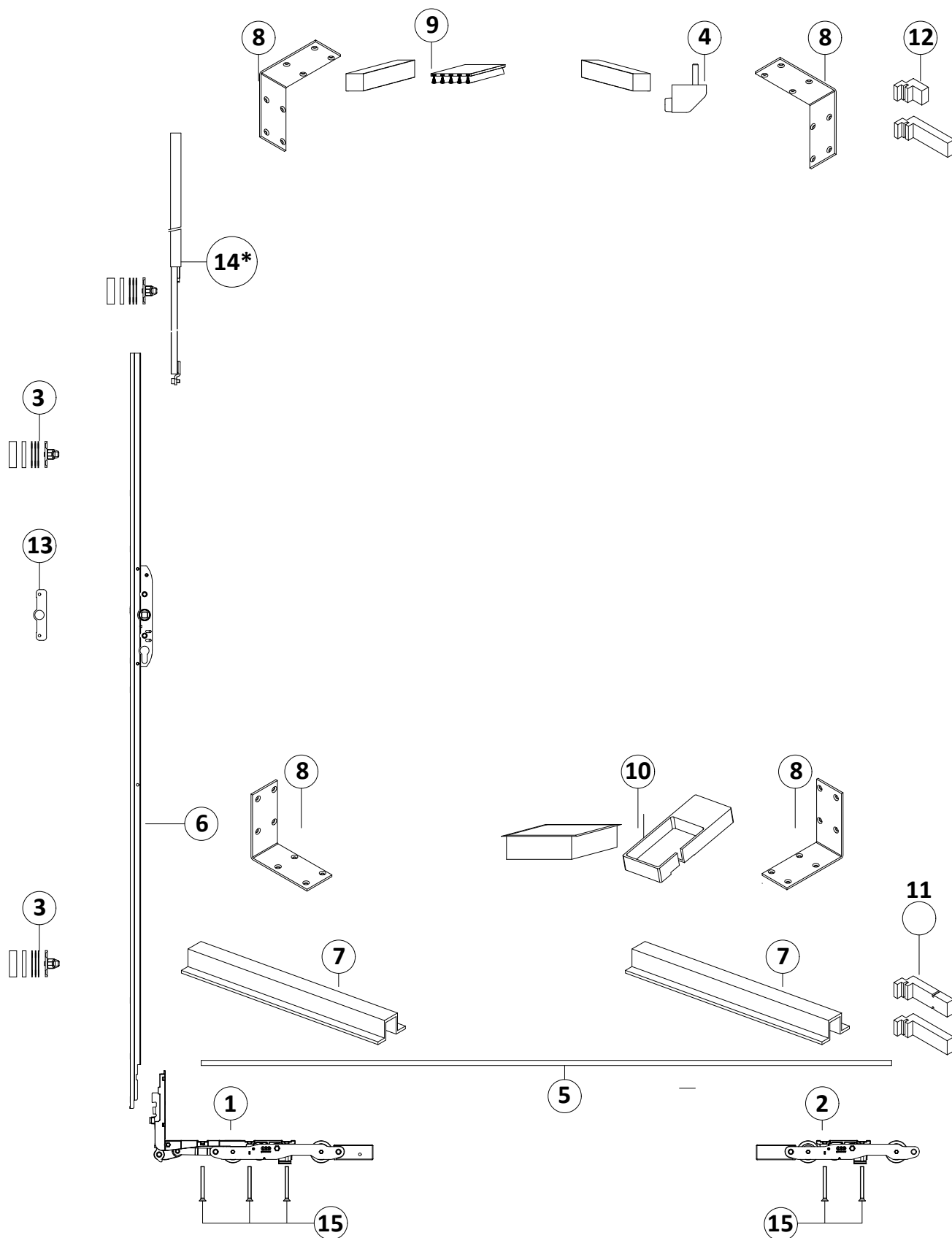
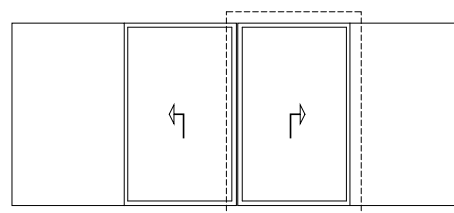
* Presente solo su kit AG2996T1.E1
Only an the kit AG2996T1.E1

14*

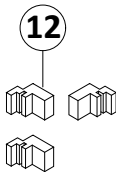
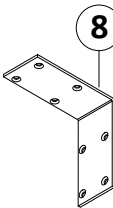
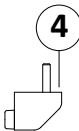
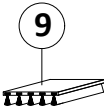
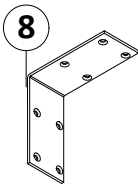
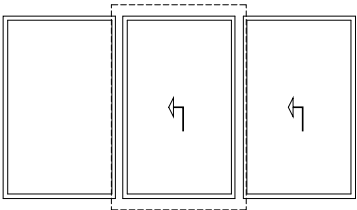
13



Schema | Type T1

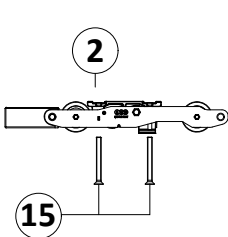
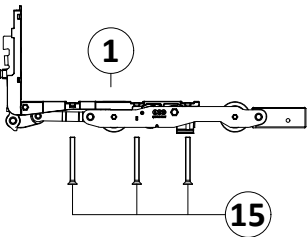
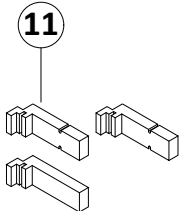
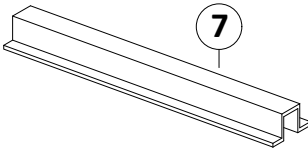
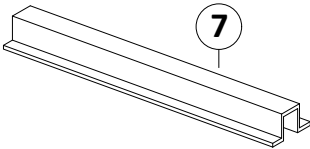
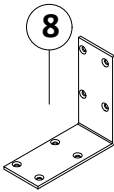
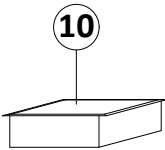
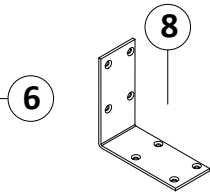
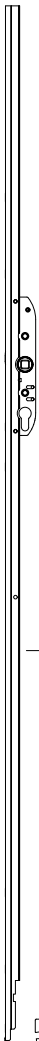
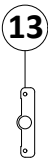
kg
250

Schema | Type A3

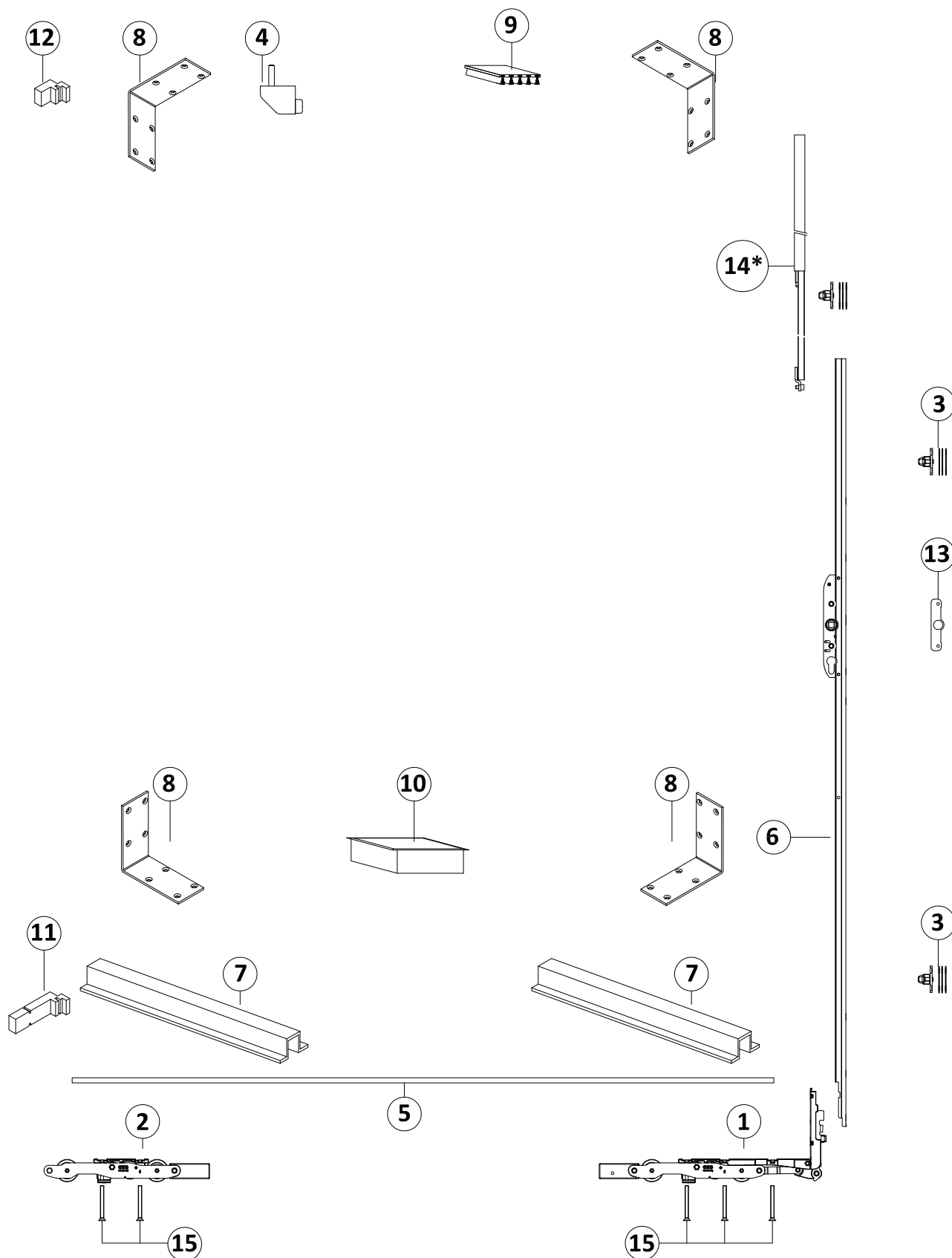
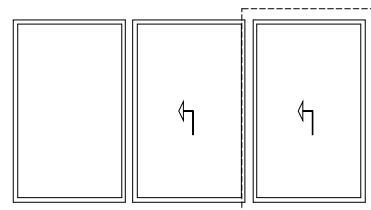


	AG2996-7A3 - DESCRIZIONE DESCRIPTION AG2996-7A3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

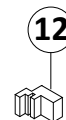
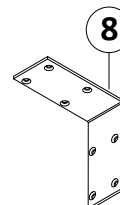
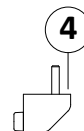
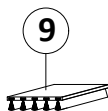
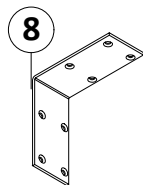
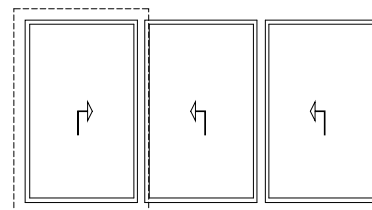
* Presente solo su kit AG2996-7A3.E1
Only on the kit AG2996-7A3.E1



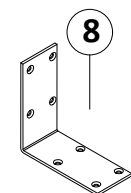
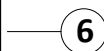
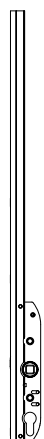
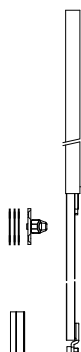
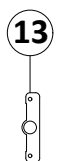
Schema | Type A3

kg
250

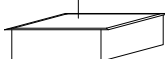
Schema | Type B3

kg
250

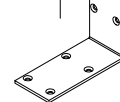
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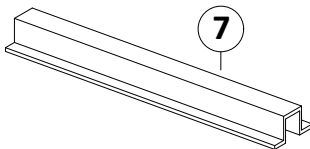
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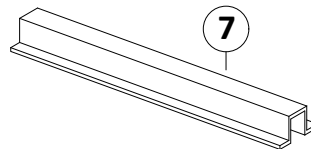
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7



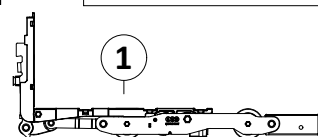
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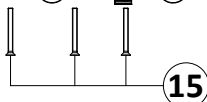
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1

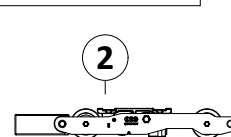


5



15

2

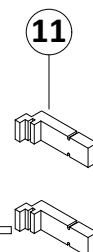
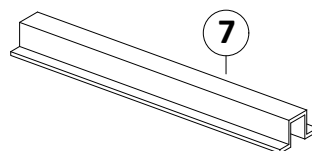
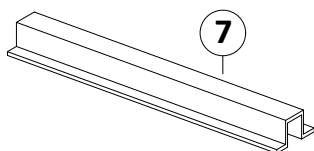
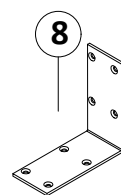
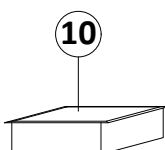
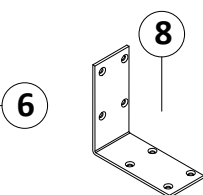
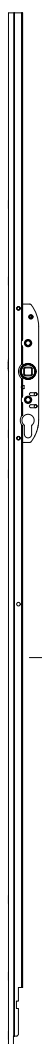
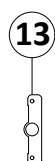
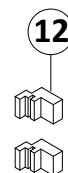
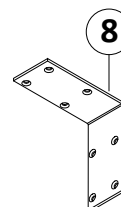
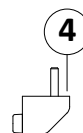
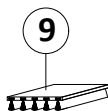
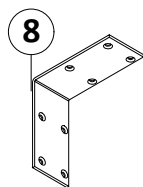
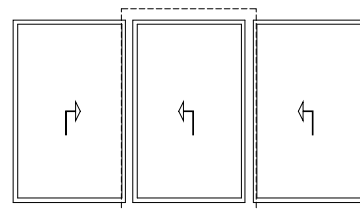


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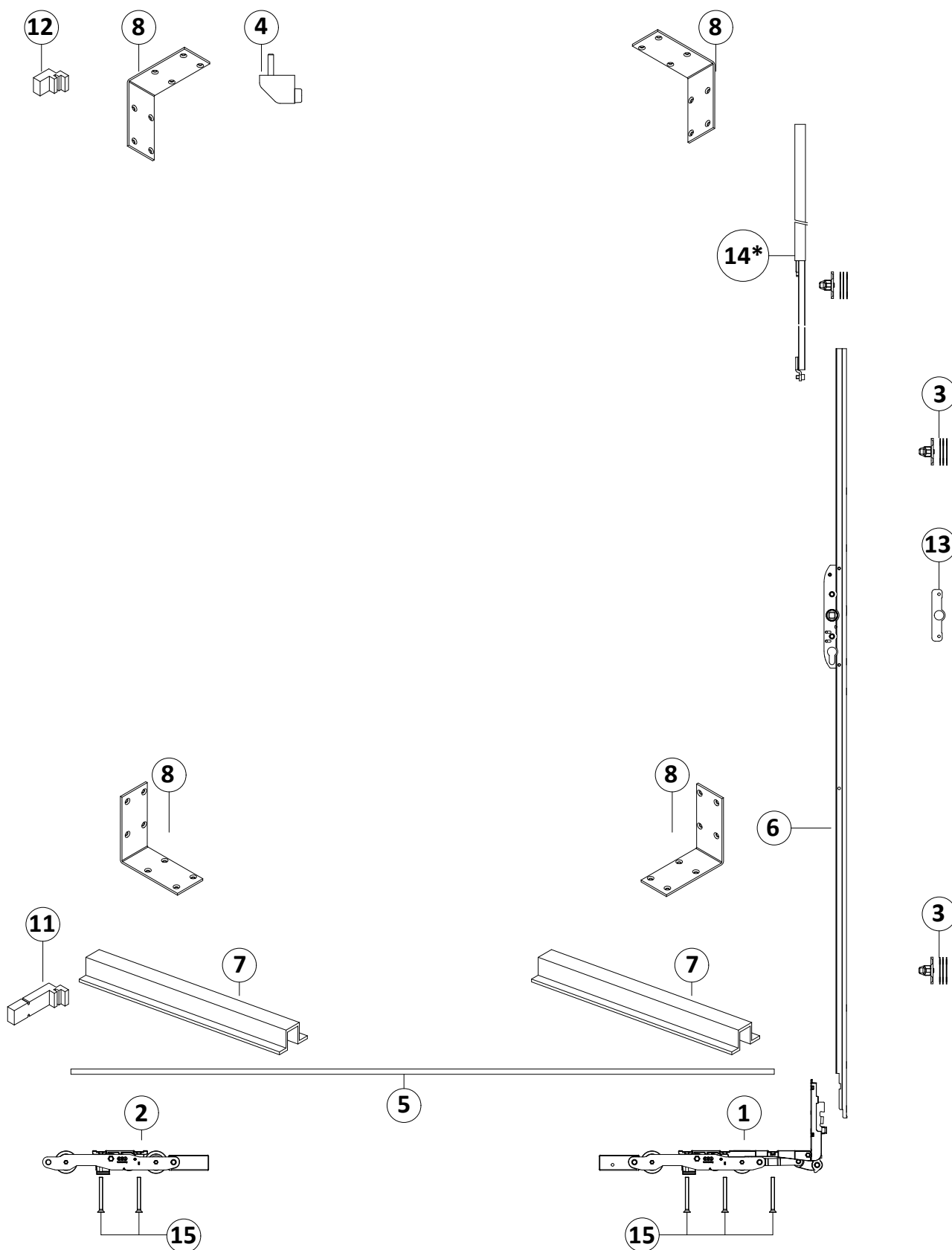
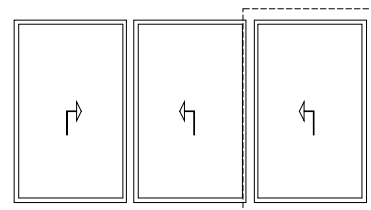
	AG2996-7B3 - DESCRIZIONE DESCRIPTION AG2996-7B3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

* Presente solo su kit AG2996-7B3.E1
Only on the kit AG2996-7B3.E1

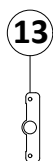
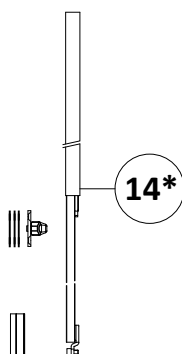
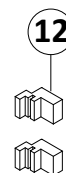
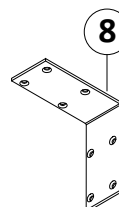
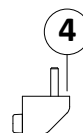
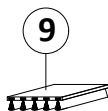
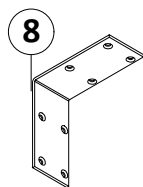
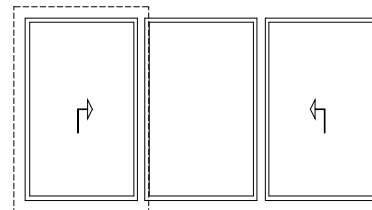
Schema | Type B3

kg
250

Schema | Type B3

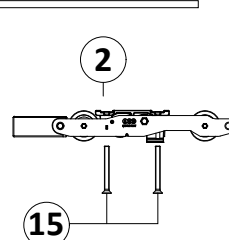
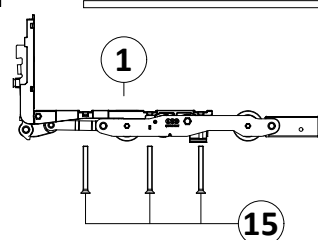
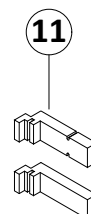
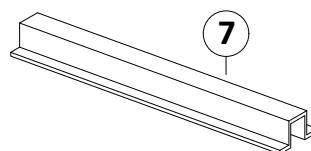
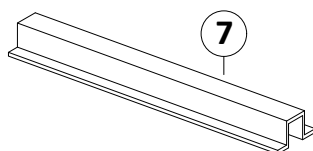
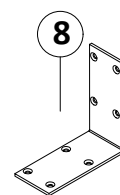
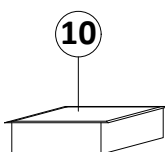
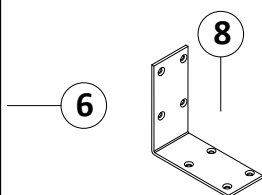
 kg
250

Schema | Type C3

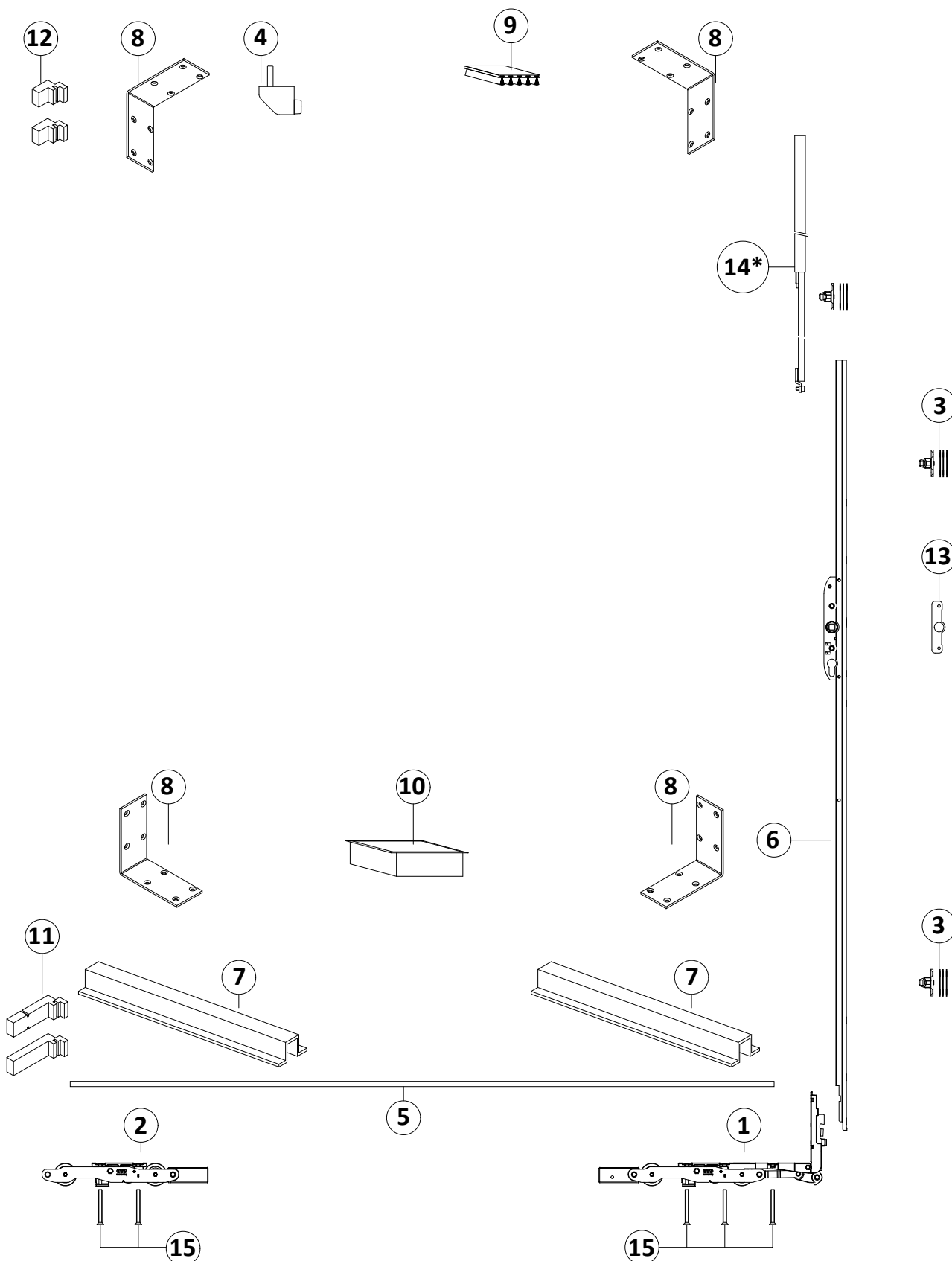
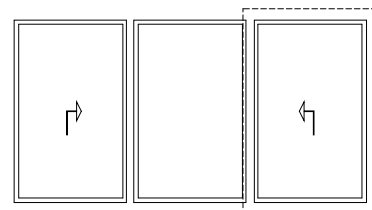
kg
250

	AG2996-7C3 - DESCRIZIONE DESCRIPTION AG2996-7C3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

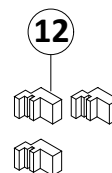
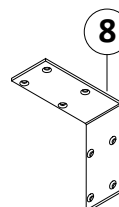
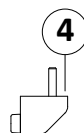
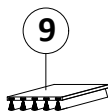
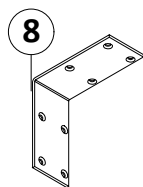
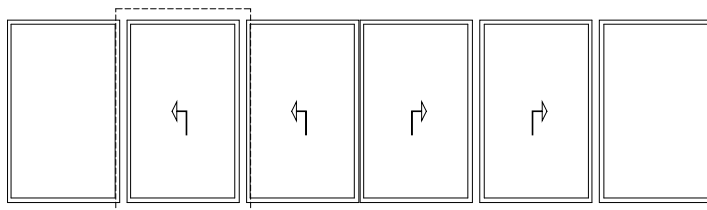
* Presente solo su kit AG2996-7C3.E1
Only on the kit AG2996-7C3.E1



Schema | Type C3

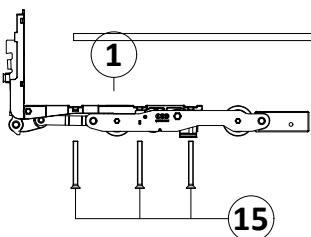
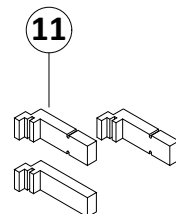
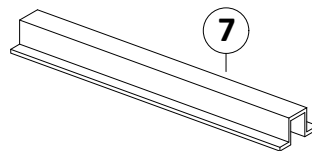
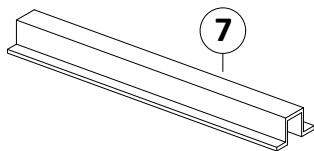
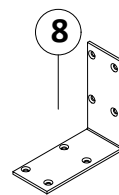
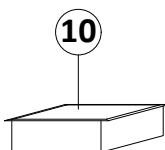
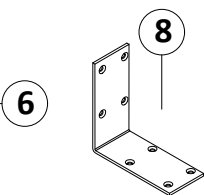
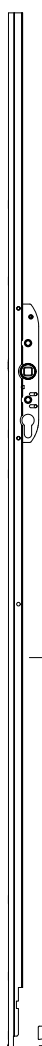
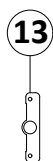
kg
250

Schema | Type E3

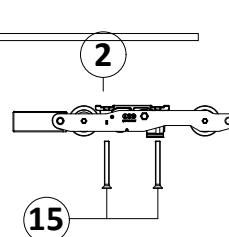
kg
250

	AG2996E3 - DESCRIZIONE DESCRIPTION AG2996E3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

* Presente solo su kit AG2996E3.E1
Only on the kit AG2996E3.E1

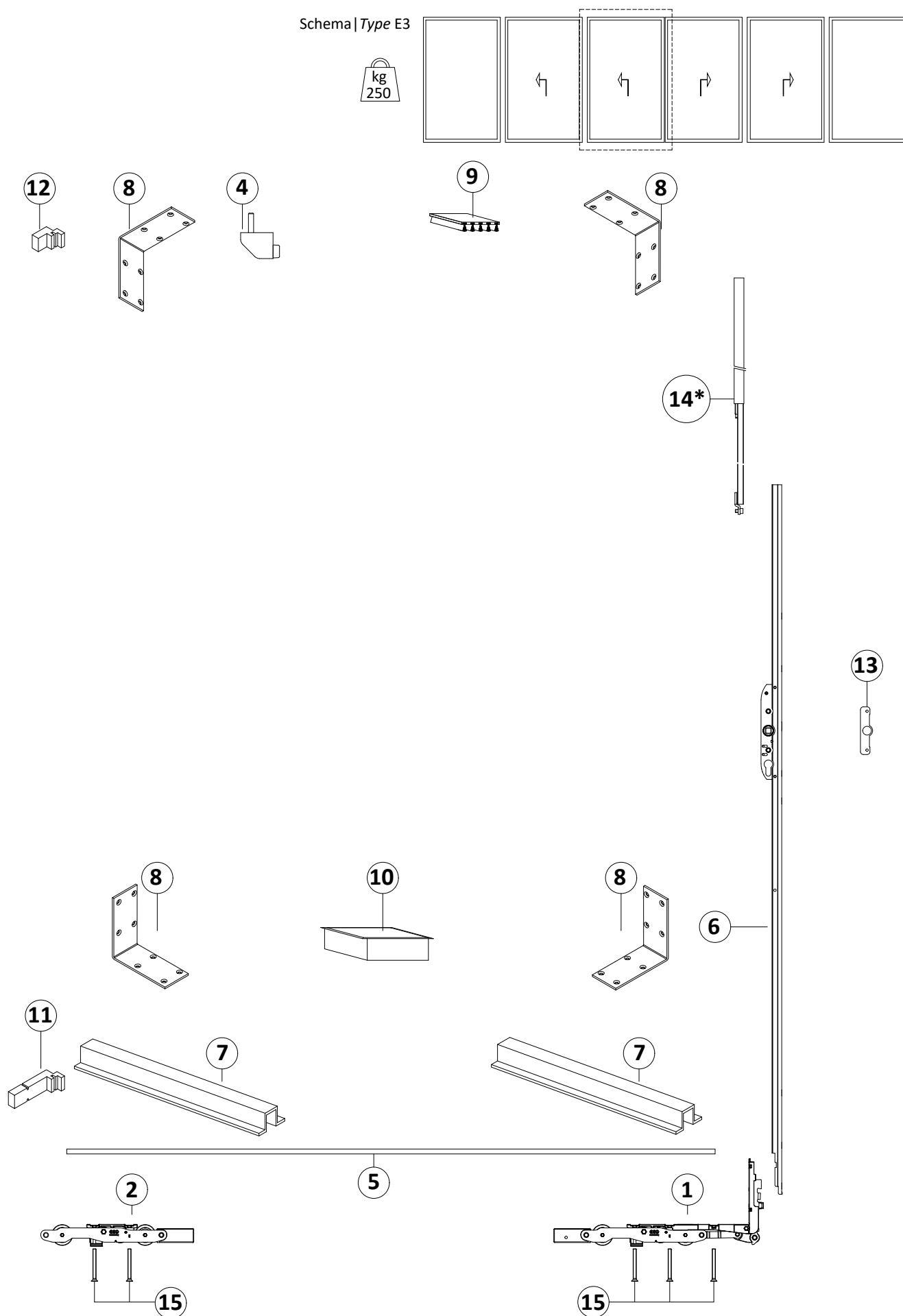


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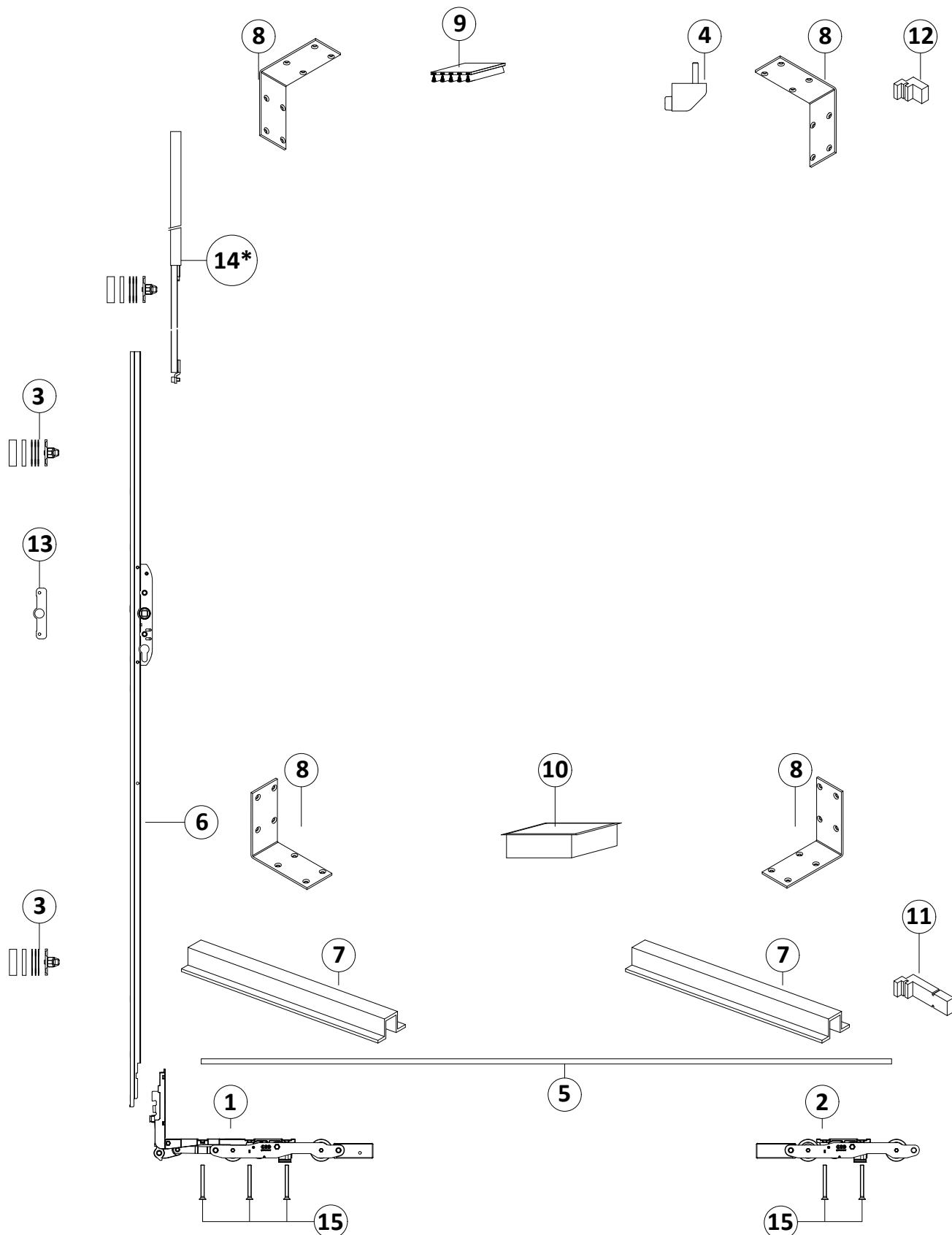
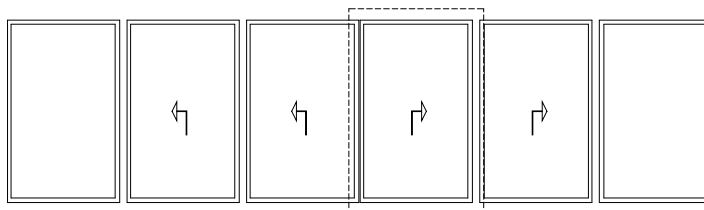


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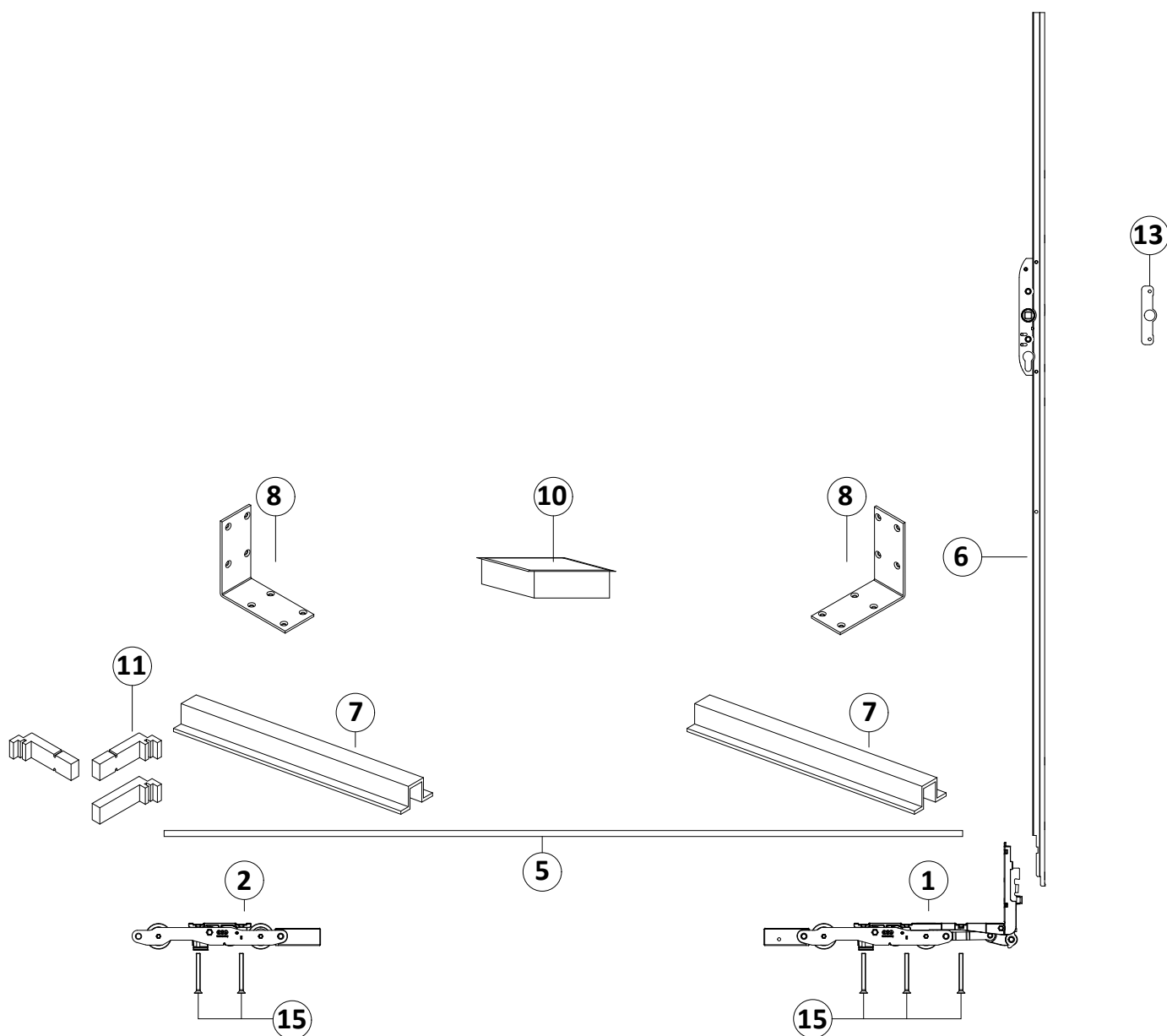
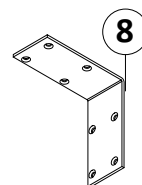
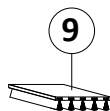
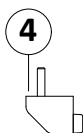
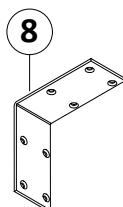
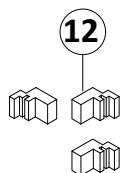
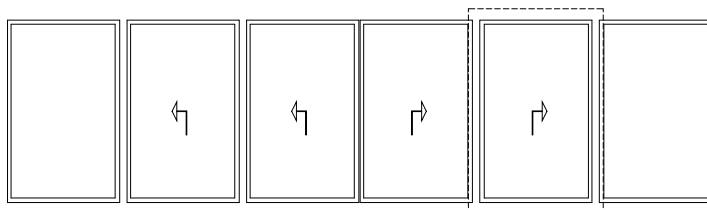
Schema | Type E3



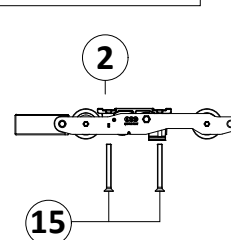
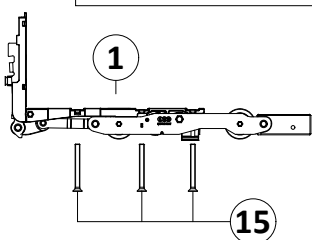
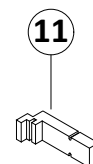
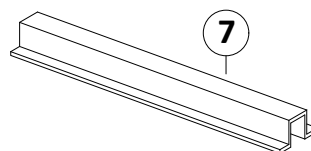
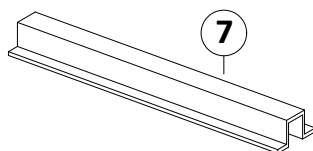
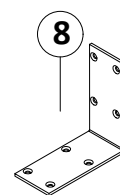
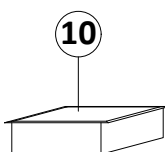
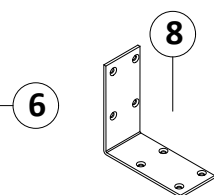
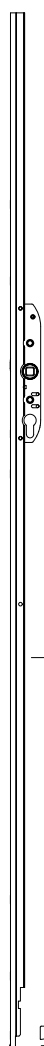
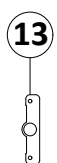
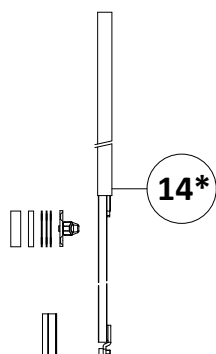
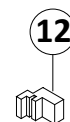
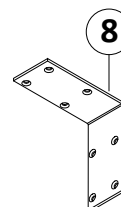
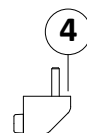
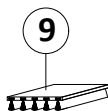
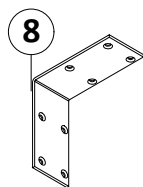
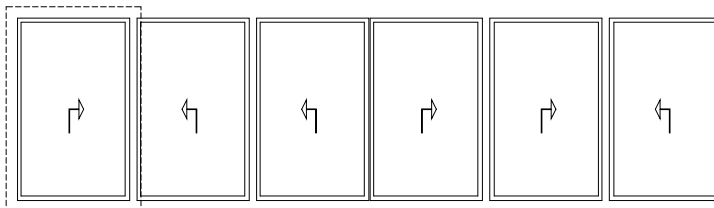
Schema | Type E3

kg
250

Schema | Type E3



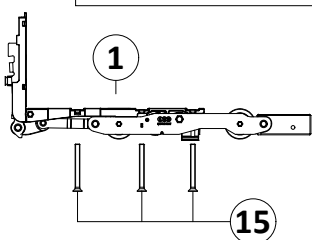
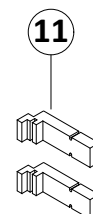
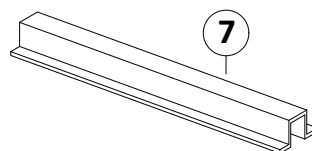
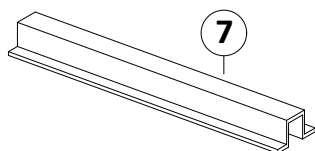
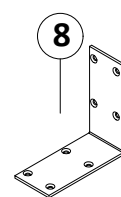
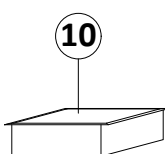
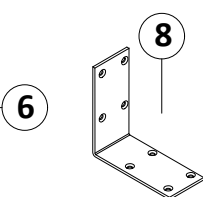
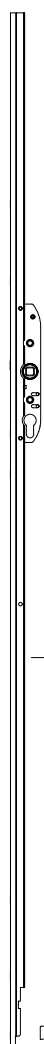
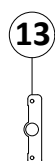
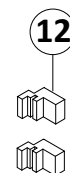
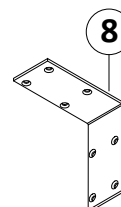
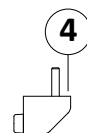
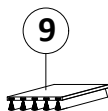
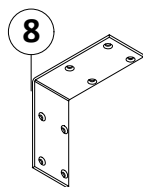
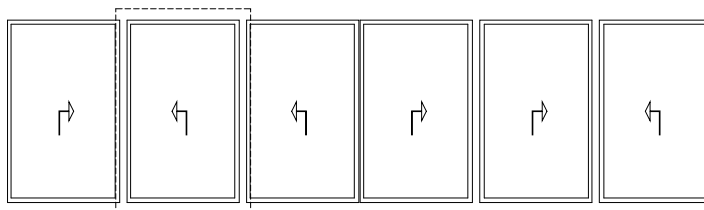
Schema | Type F3

kg
250

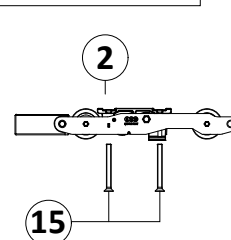
	AG2996F3 - DESCRIZIONE DESCRIPTION AG2996F3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

* Presente solo su kit AG2996F3.E1
Only on the kit AG2996F3.E1

Schema | Type F3

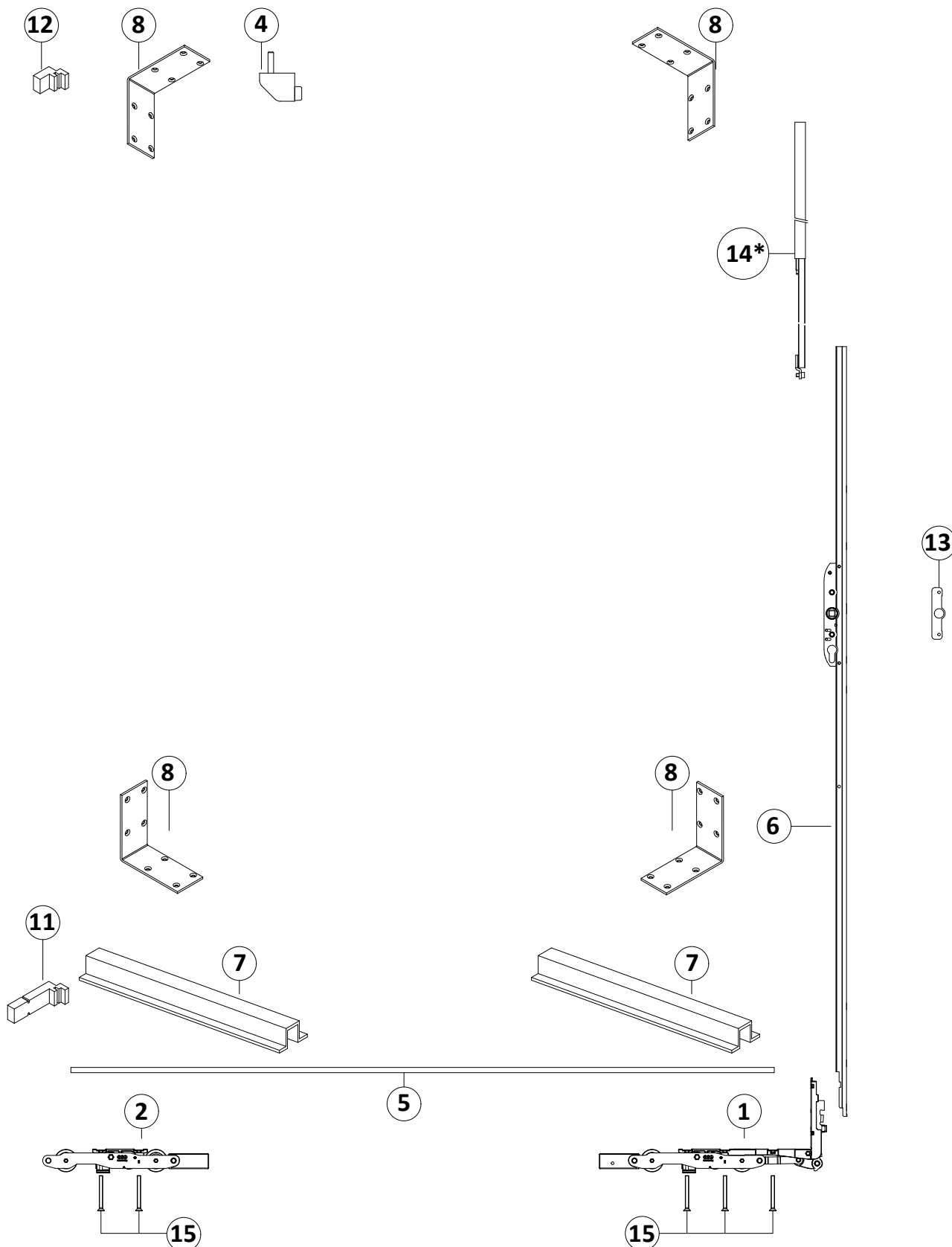
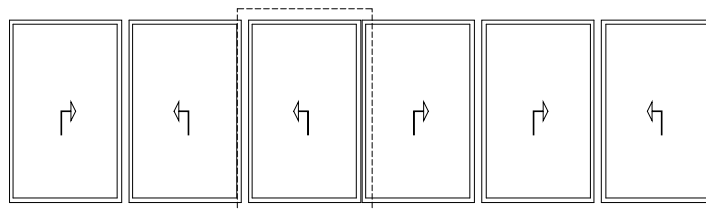
kg
250

5

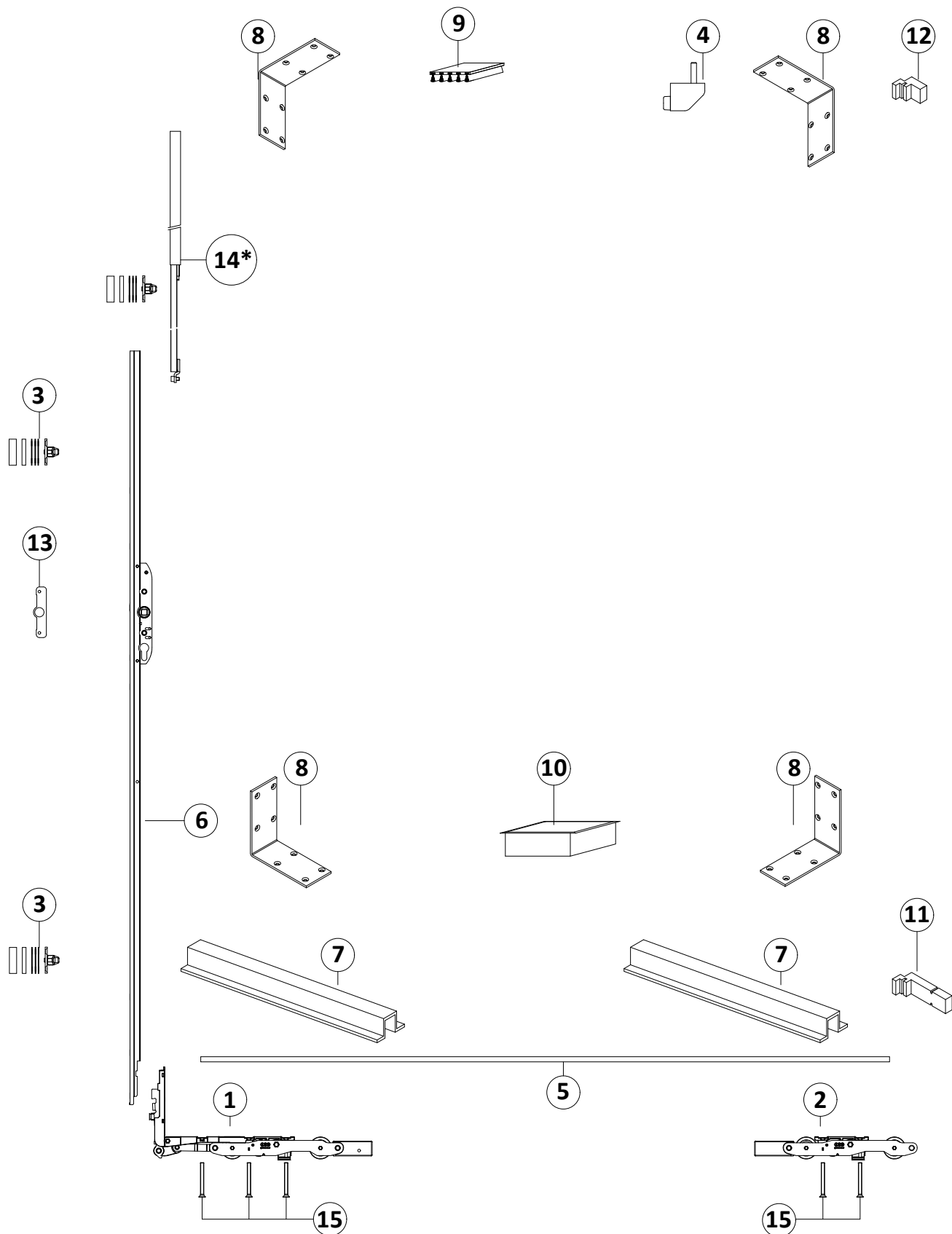
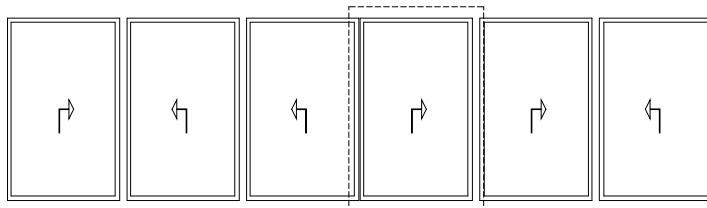


15

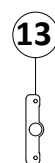
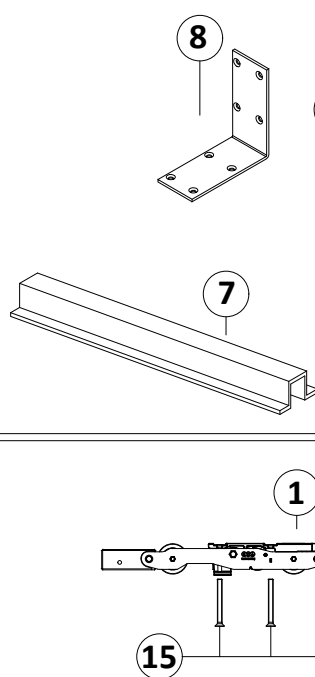
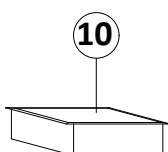
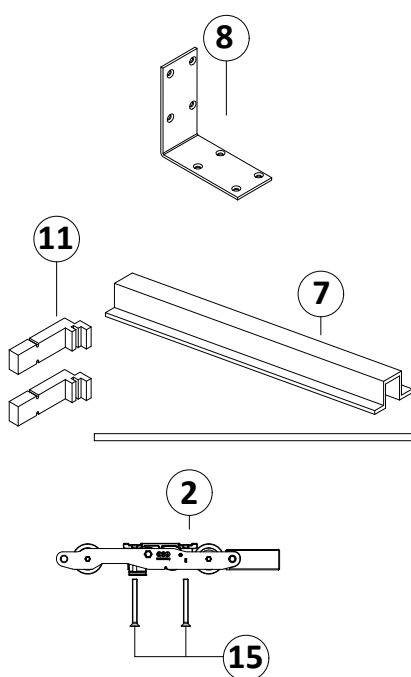
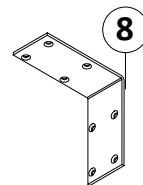
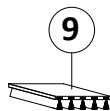
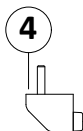
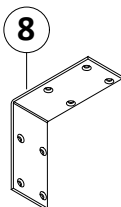
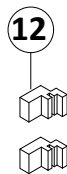
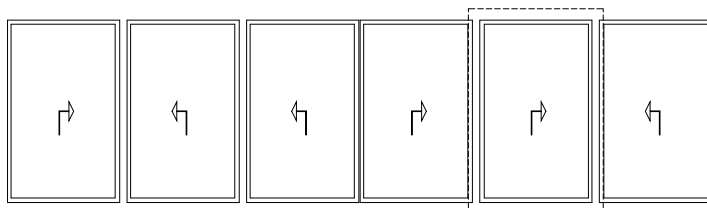
Schema | Type F3



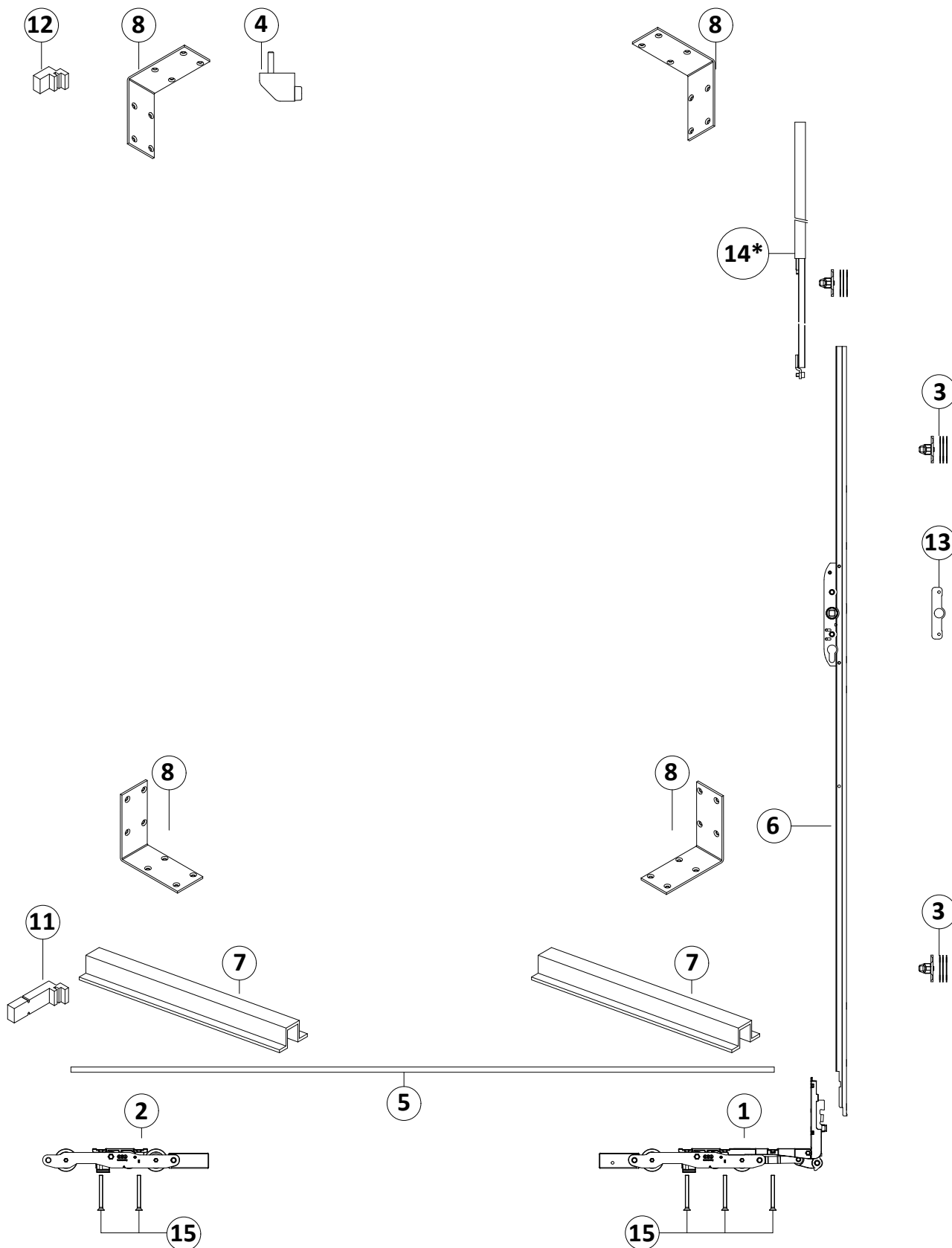
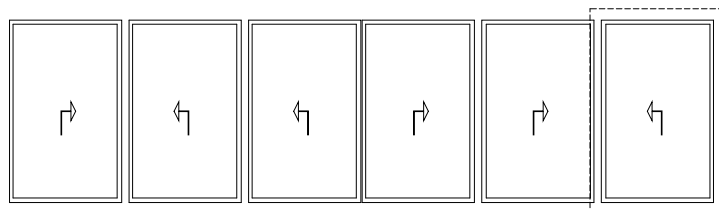
Schema | Type F3

kg
250

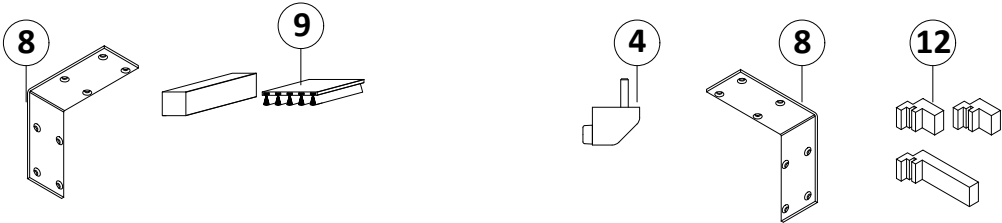
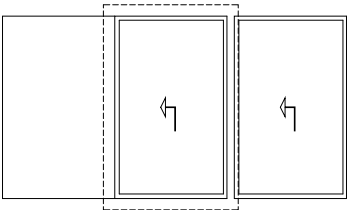
Schema | Type F3

kg
250

Schema | Type F3

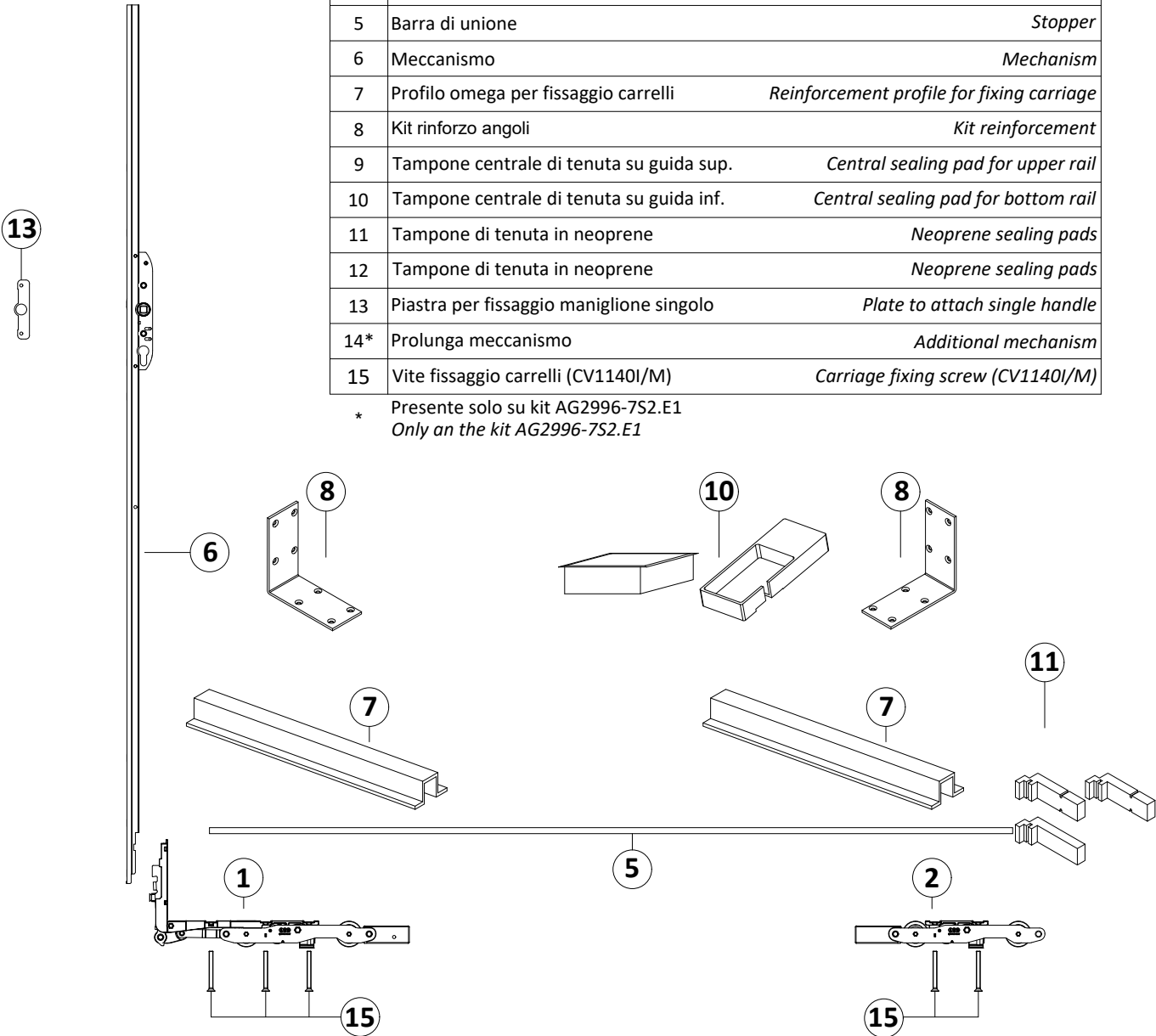


Schema | Type S2

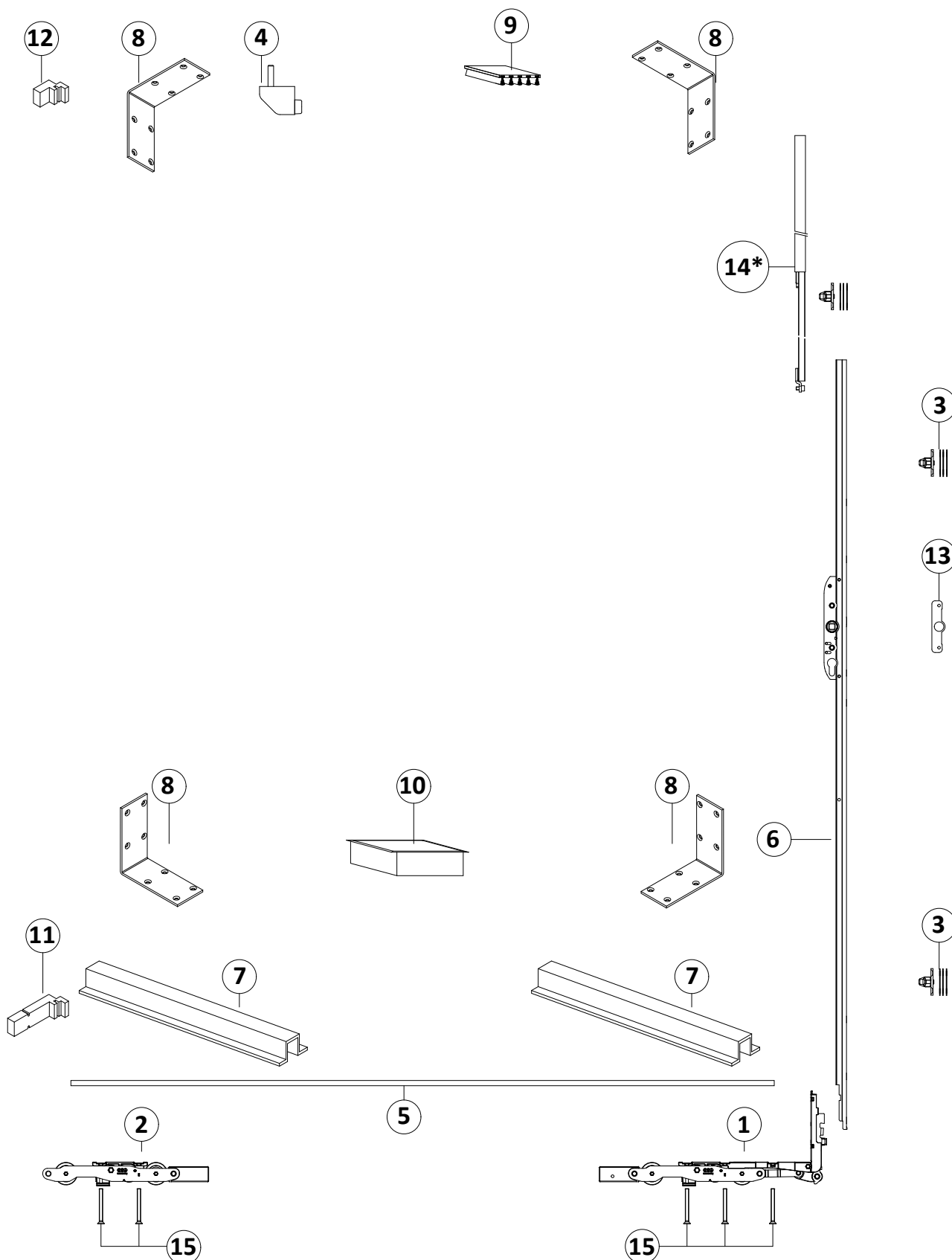
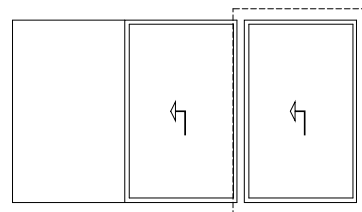


	AG2996S2 - DESCRIZIONE DESCRIPTION AG2996S2	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

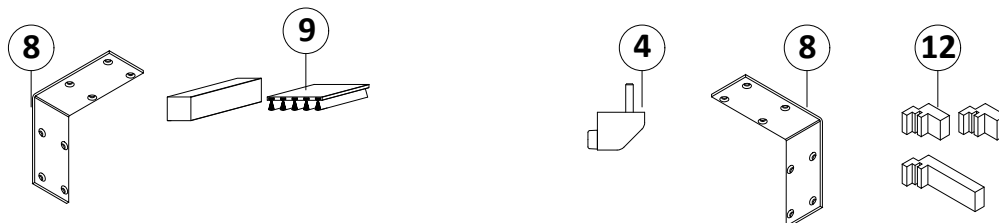
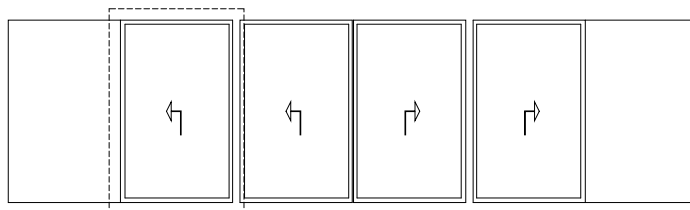
* Presente solo su kit AG2996-7S2.E1
Only an the kit AG2996-7S2.E1



Schema | Type S2

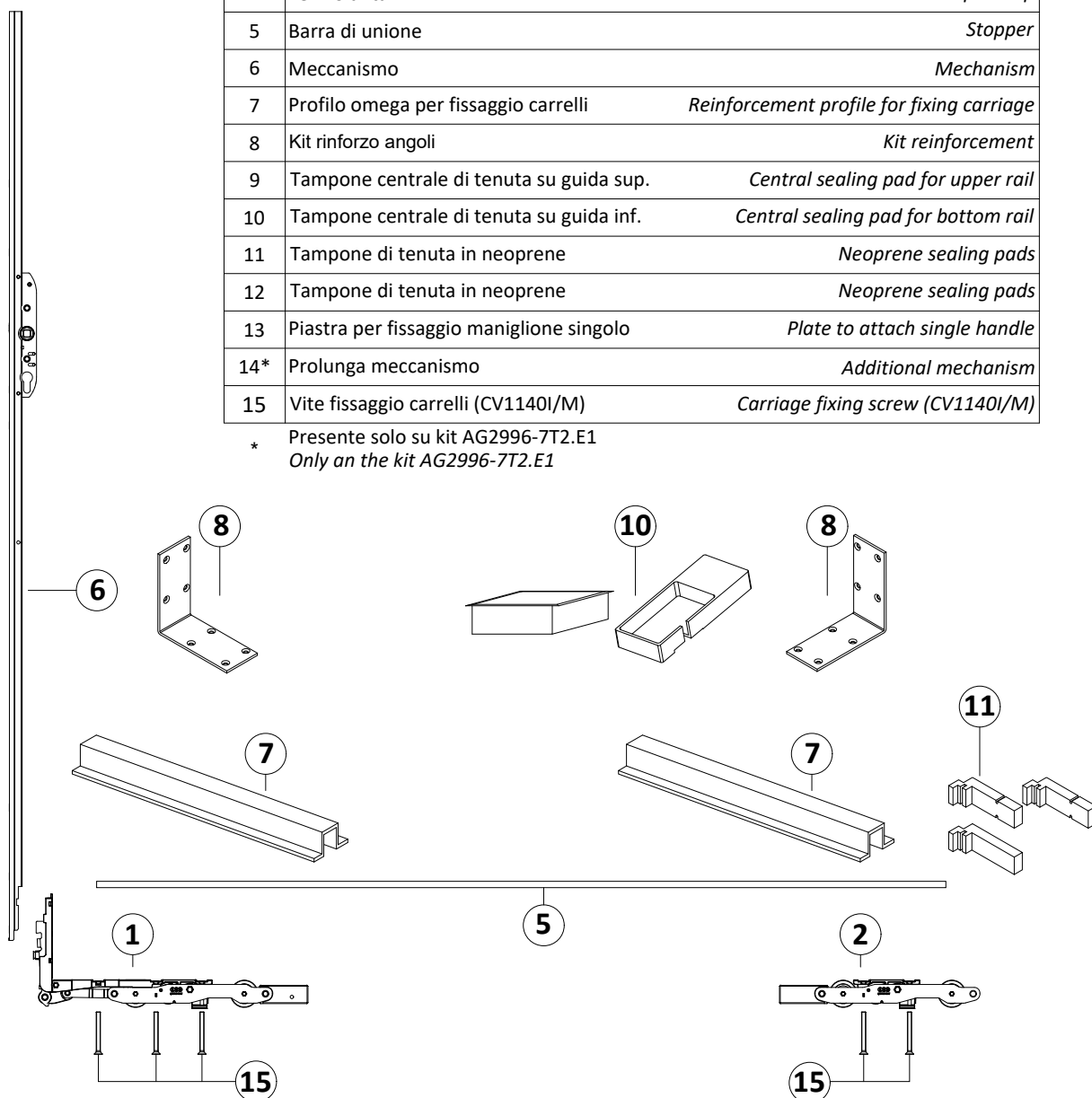
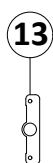
kg
250

Schema | Type T2

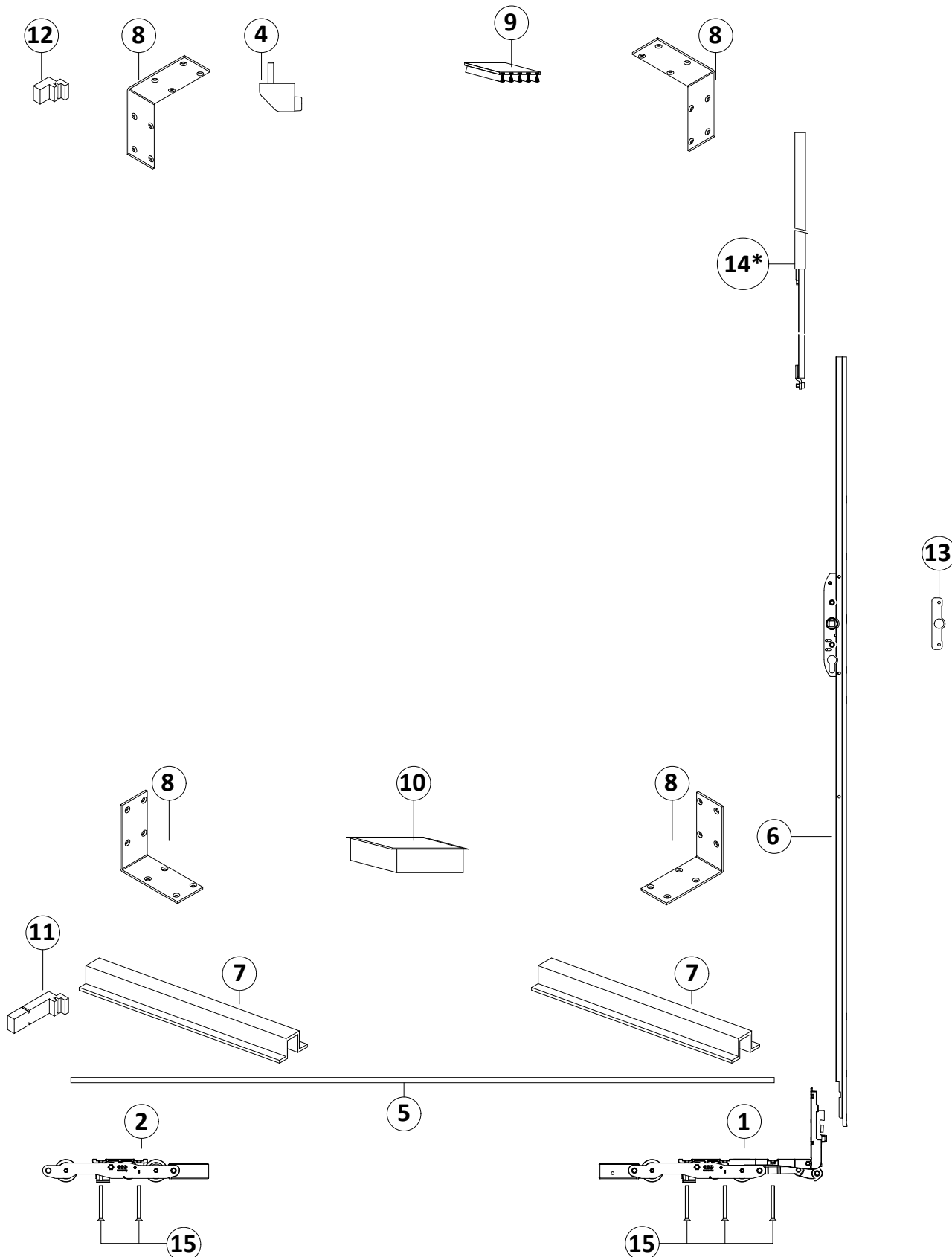
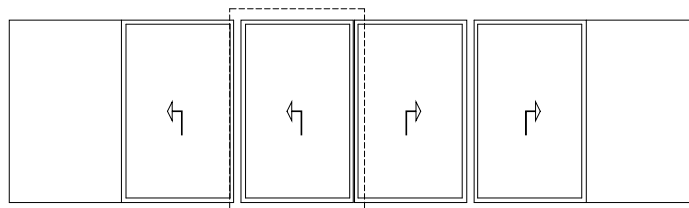
kg
250

	AG2996T2- DESCRIZIONE DESCRIPTION AG2996T2	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

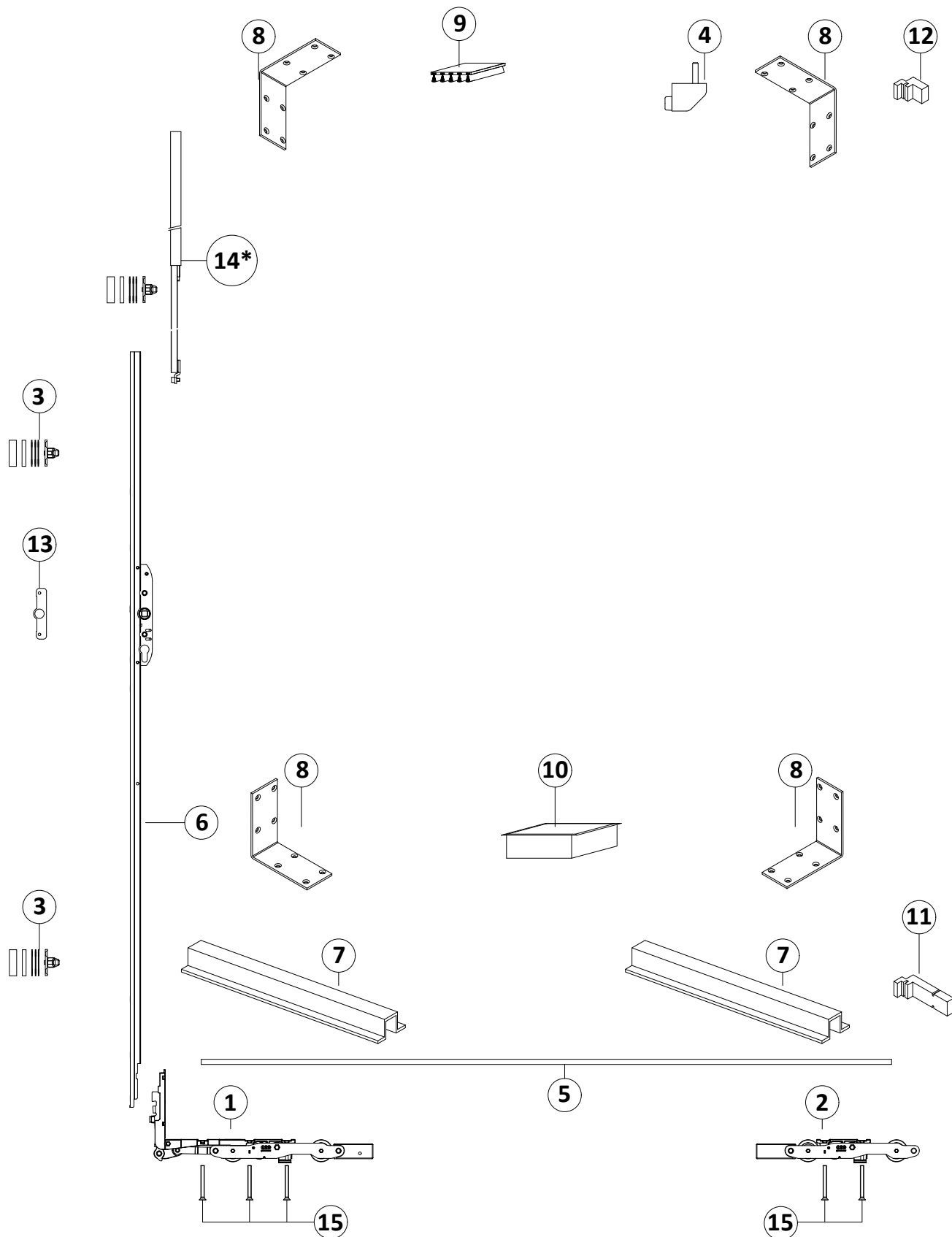
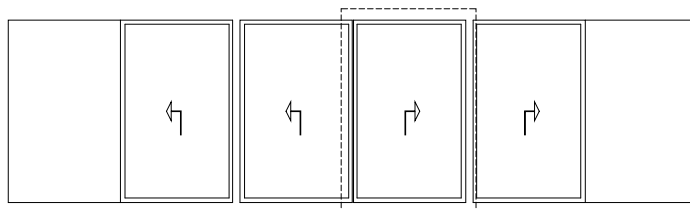
* Presente solo su kit AG2996-7T2.E1
Only on the kit AG2996-7T2.E1



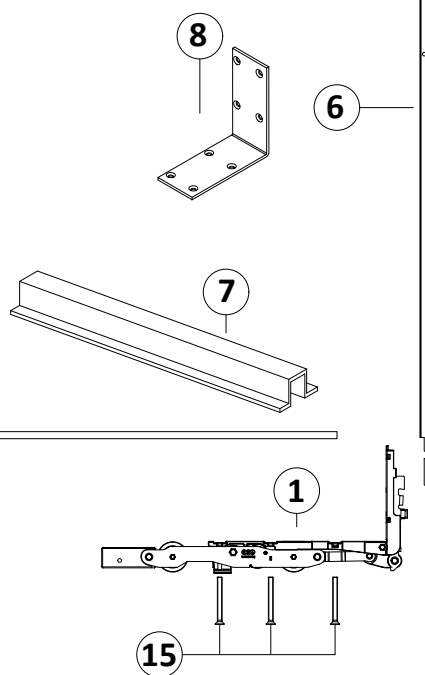
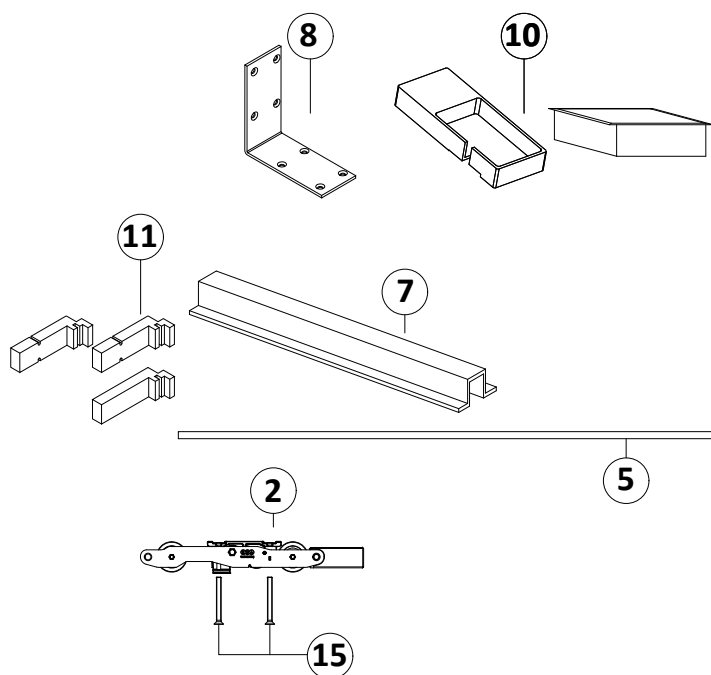
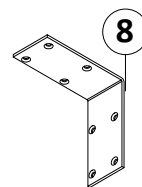
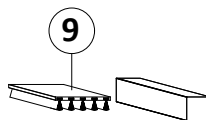
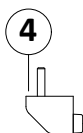
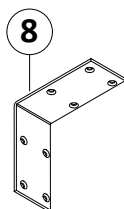
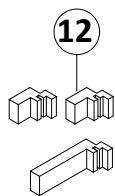
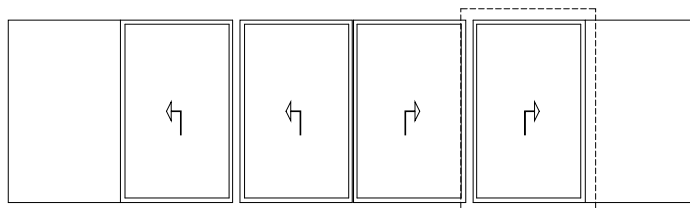
Schema | Type T2

kg
250

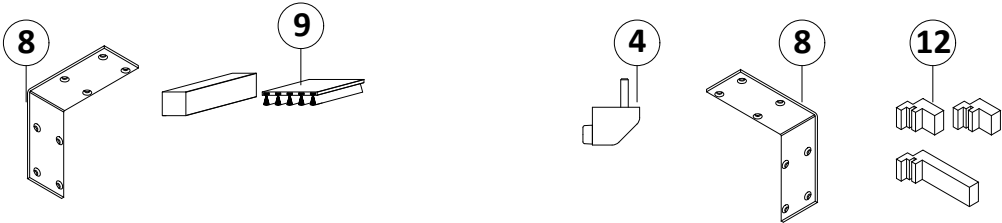
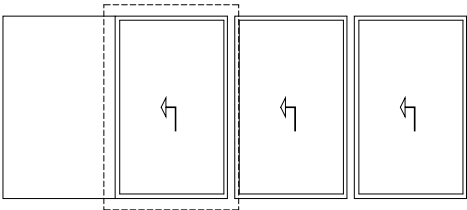
Schema | Type T2

kg
250

Schema | Type T2

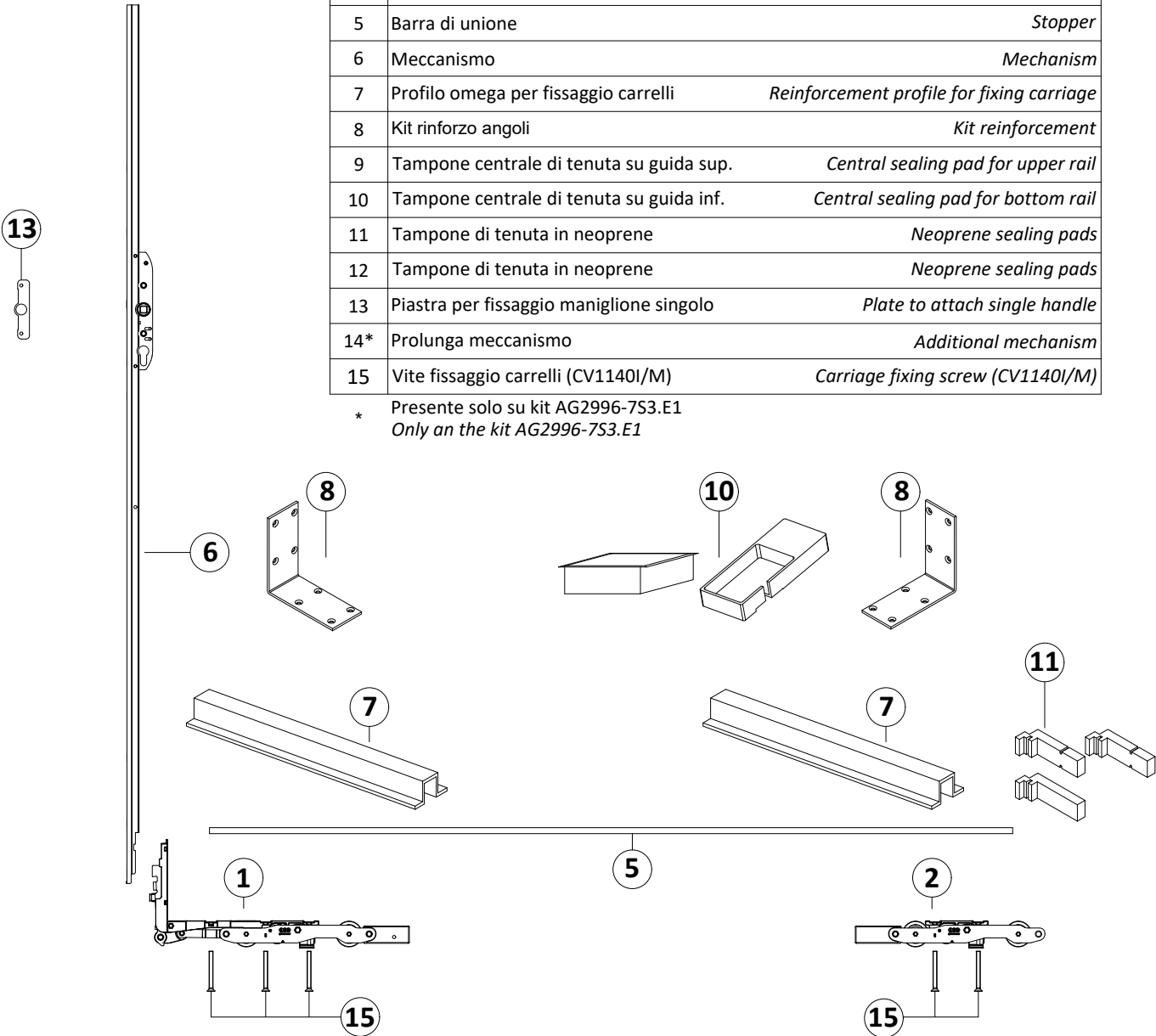
kg
250

Schema | Type S3

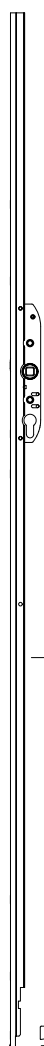
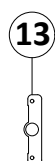
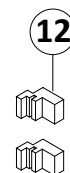
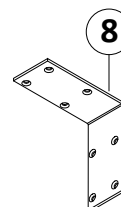
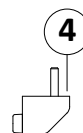
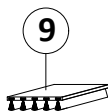
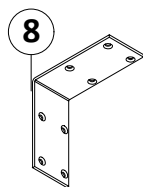
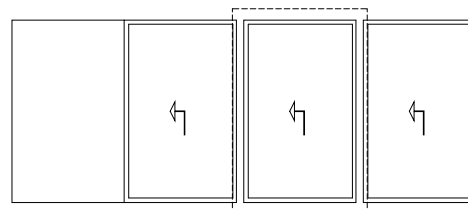


	AG2996-7S3 - DESCRIZIONE DESCRIPTION AG2996-7S3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

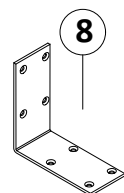
* Presente solo su kit AG2996-7S3.E1
Only an the kit AG2996-7S3.E1



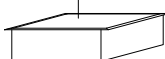
Schema | Type S3


kg
250

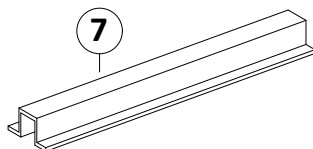
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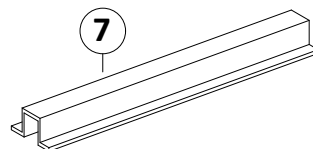
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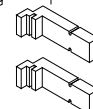
7



7

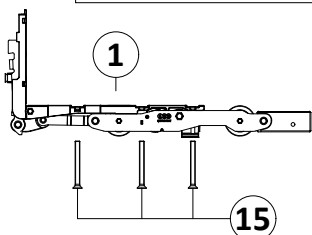


11

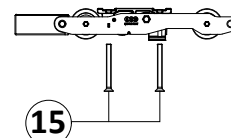


5

1



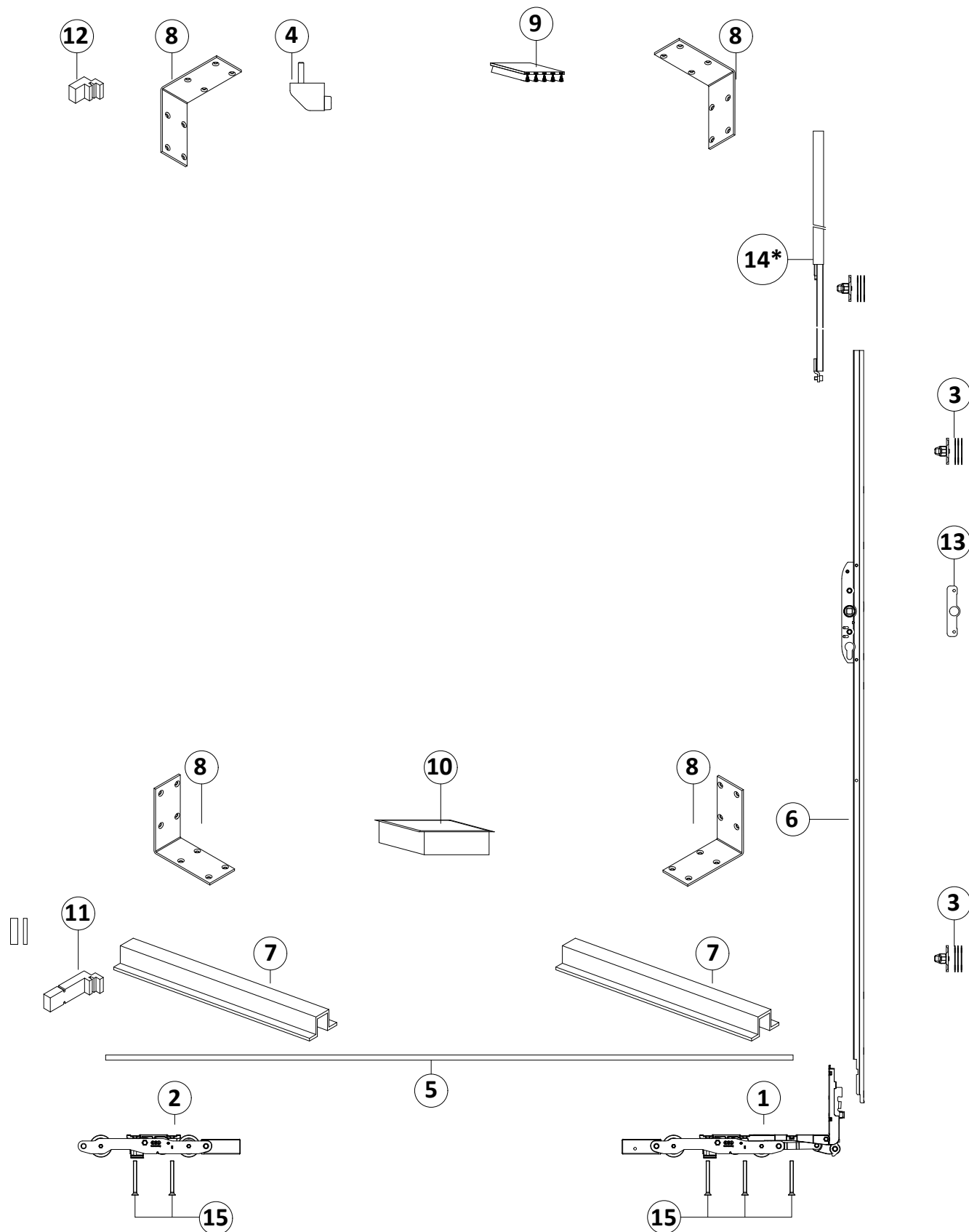
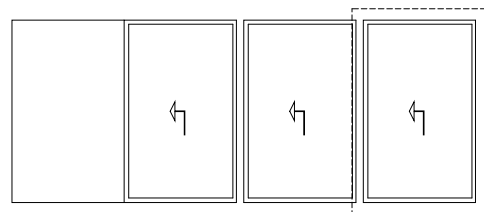
2



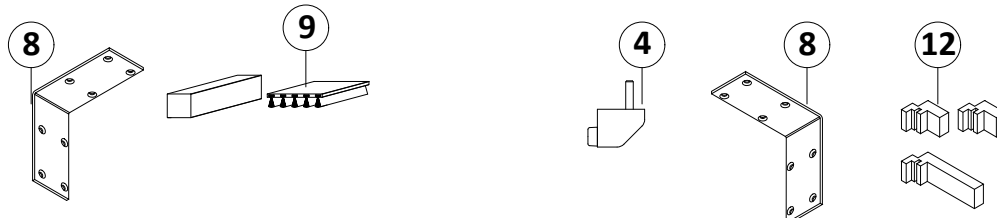
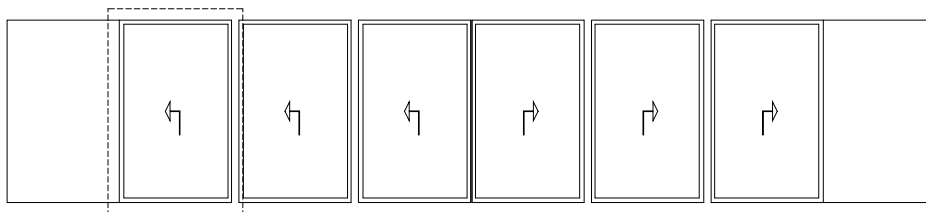
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15

Schema | Type S3

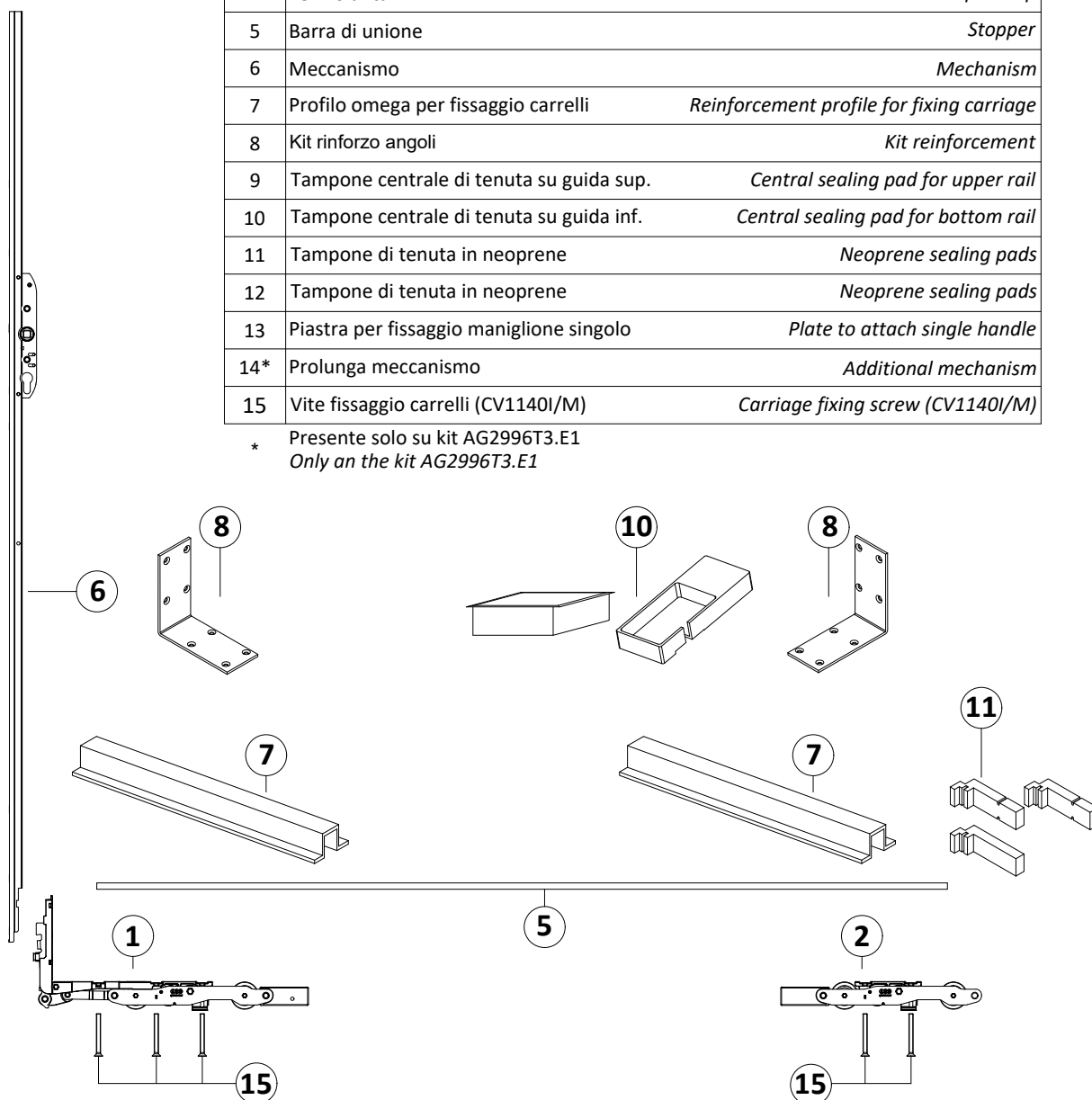
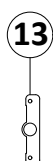
kg
250

Schema | Type T3

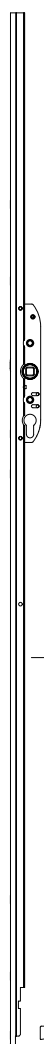
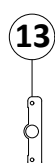
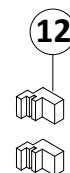
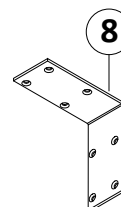
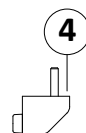
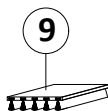
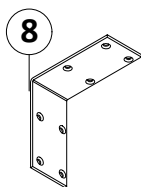
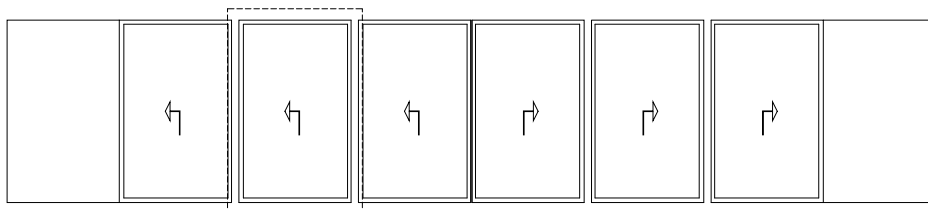
kg
250

	AG2996T3 - DESCRIZIONE DESCRIPTION AG2996T3	
1	Carrello anteriore	Front carriage
2	Carrello posteriore	Rear carriage
3	Rostro di chiusura	Locking pin
4	Fermo anta	Bumper stop
5	Barra di unione	Stopper
6	Meccanismo	Mechanism
7	Profilo omega per fissaggio carrelli	Reinforcement profile for fixing carriage
8	Kit rinforzo angoli	Kit reinforcement
9	Tampone centrale di tenuta su guida sup.	Central sealing pad for upper rail
10	Tampone centrale di tenuta su guida inf.	Central sealing pad for bottom rail
11	Tampone di tenuta in neoprene	Neoprene sealing pads
12	Tampone di tenuta in neoprene	Neoprene sealing pads
13	Piastra per fissaggio maniglione singolo	Plate to attach single handle
14*	Prolunga meccanismo	Additional mechanism
15	Vite fissaggio carrelli (CV1140I/M)	Carriage fixing screw (CV1140I/M)

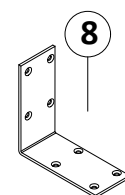
* Presente solo su kit AG2996T3.E1
Only on the kit AG2996T3.E1



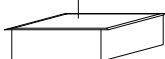
Schema | Type T3

kg
250

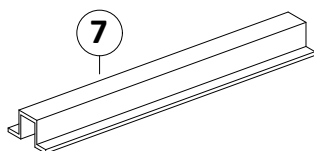
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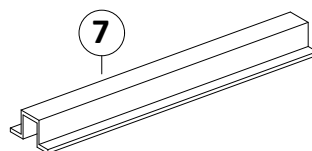
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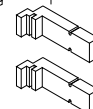
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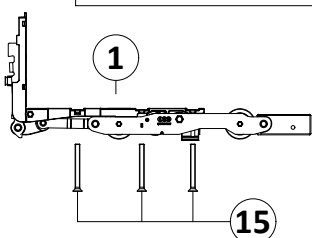
7



11



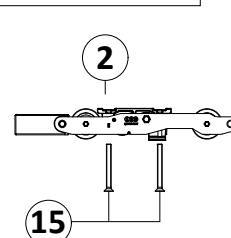
1



5

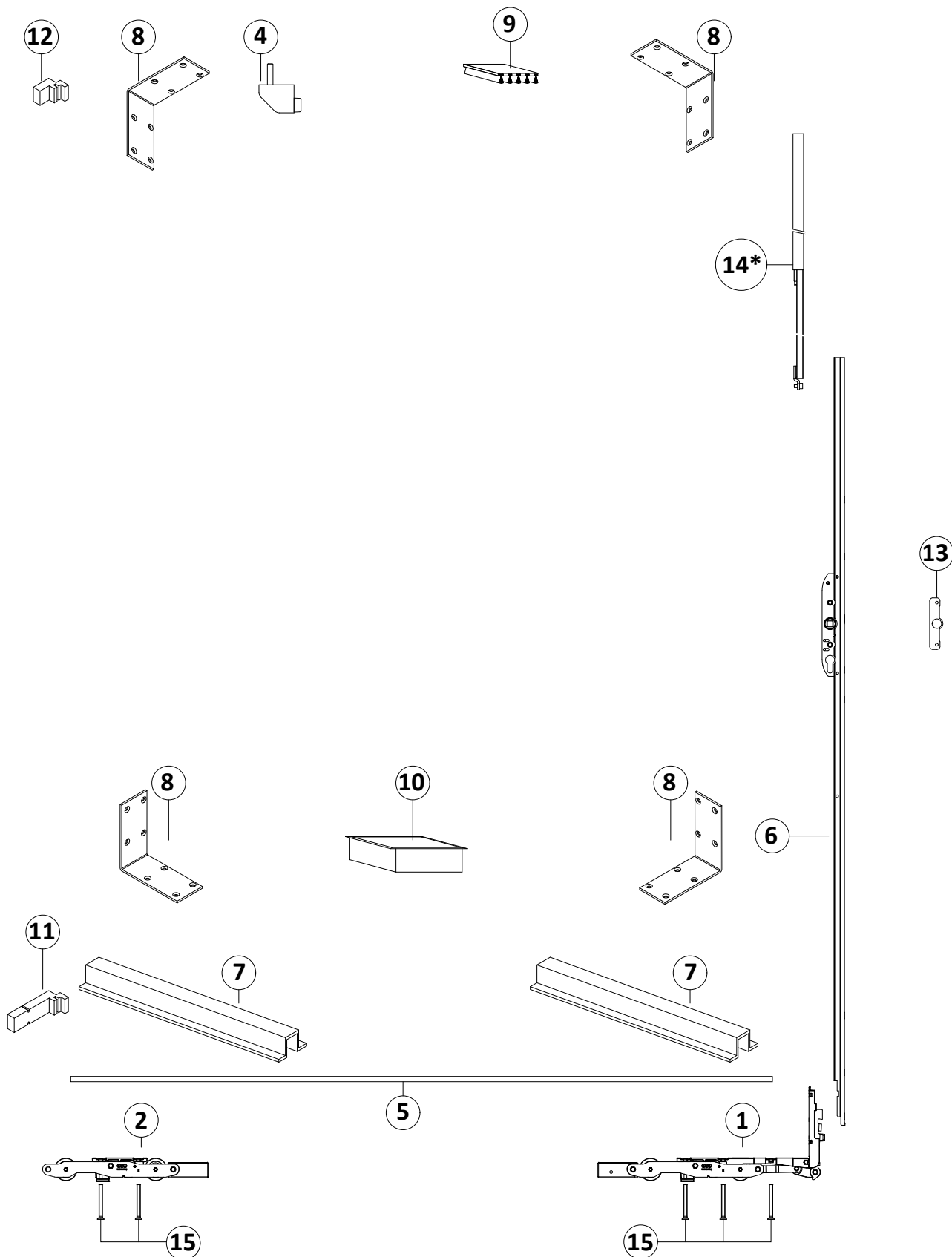
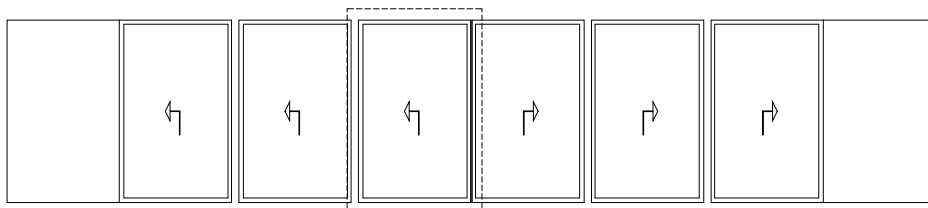


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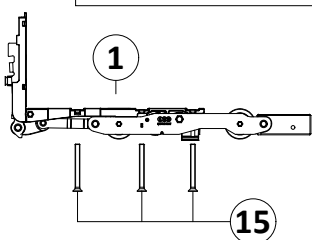
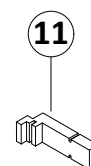
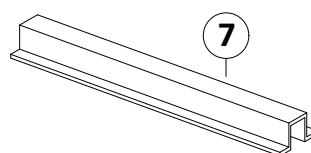
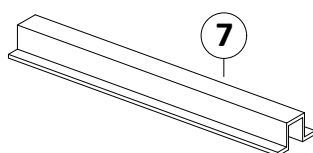
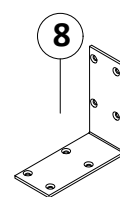
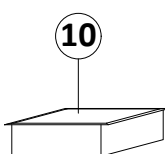
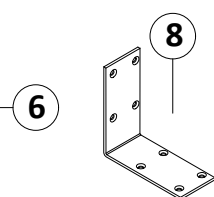
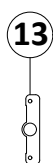
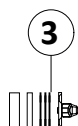
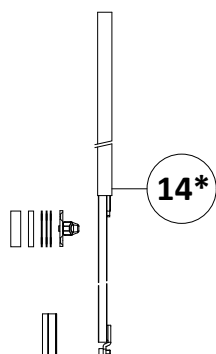
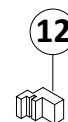
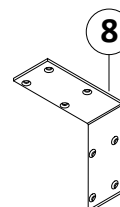
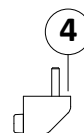
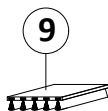
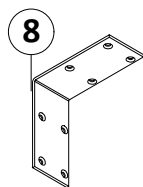
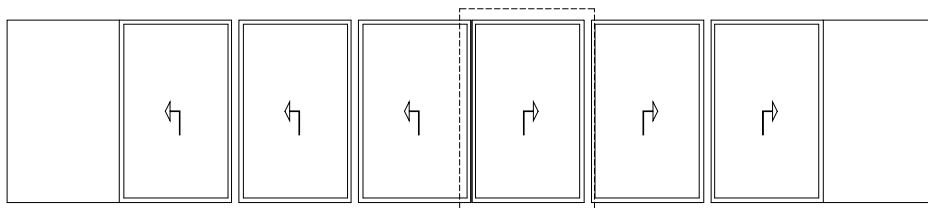


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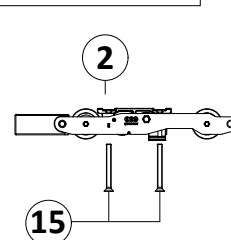
Schema | Type T3

kg
250

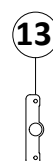
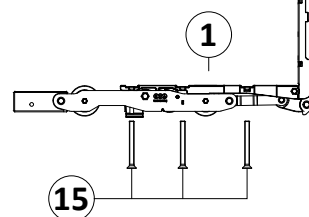
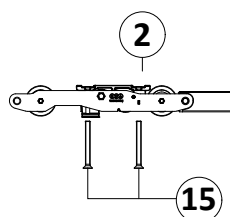
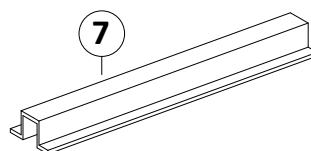
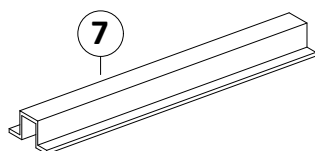
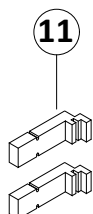
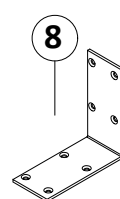
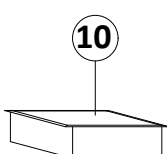
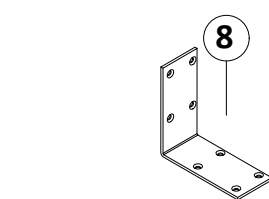
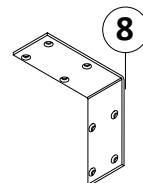
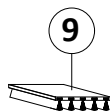
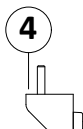
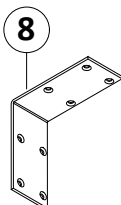
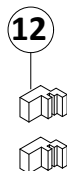
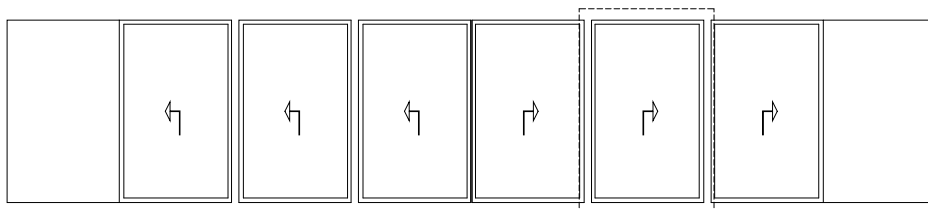
Schema | Type T3

kg
250

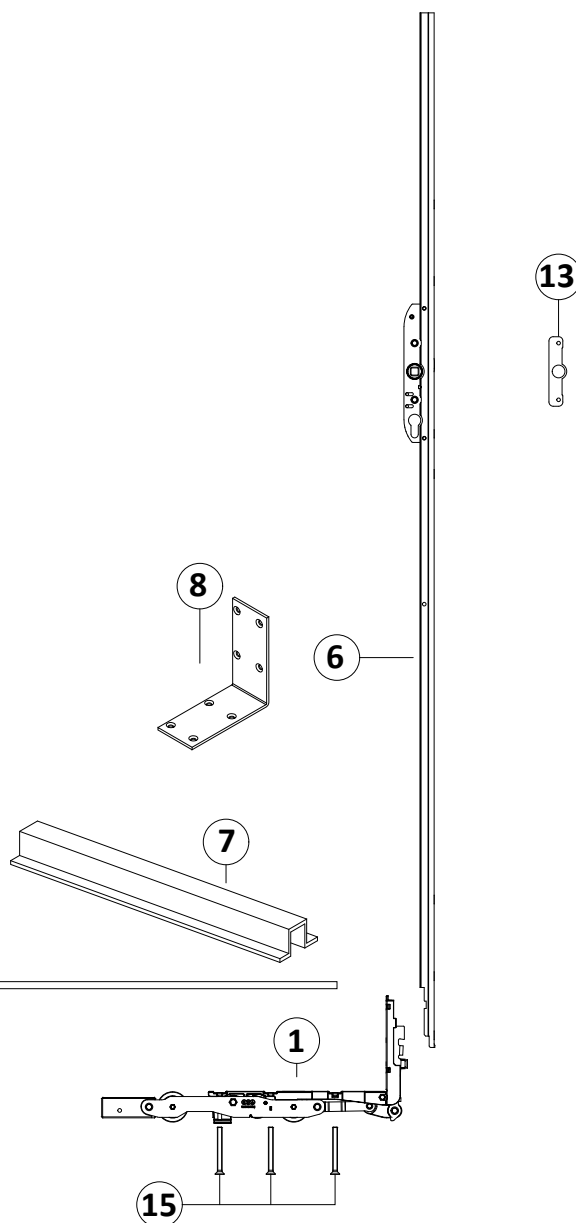
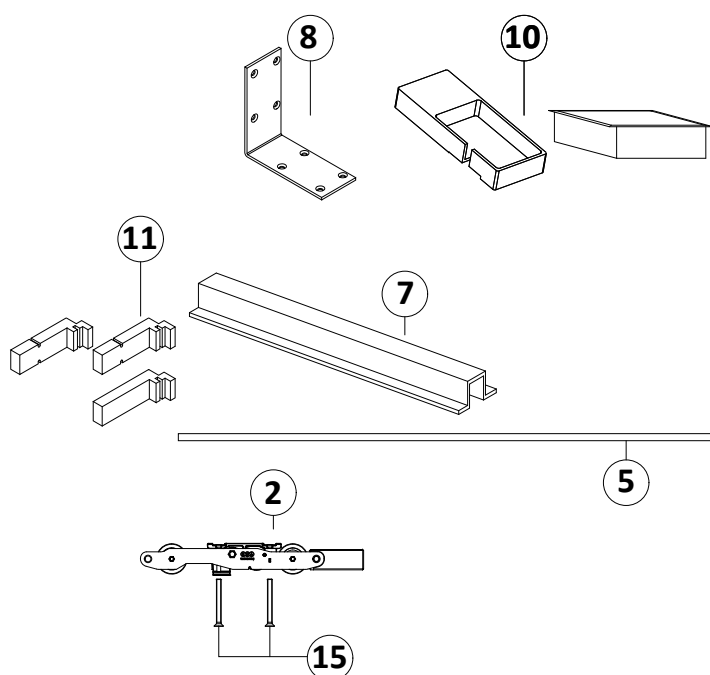
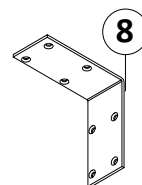
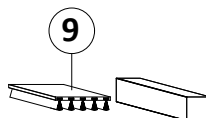
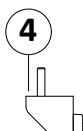
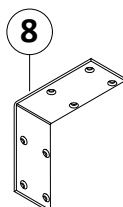
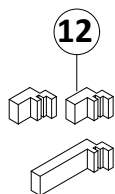
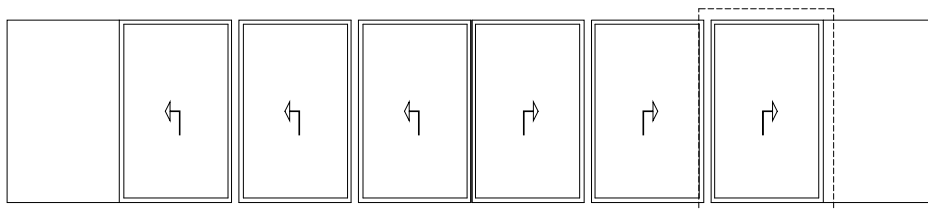
5

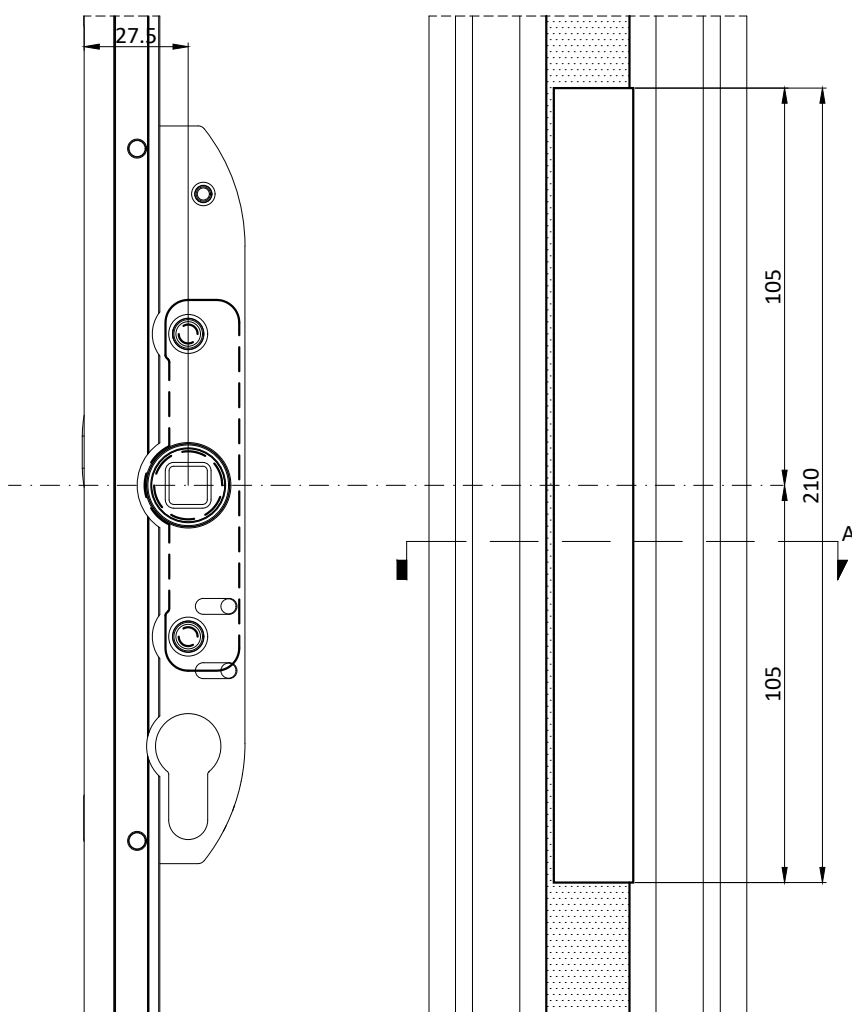
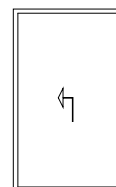


Schema | Type T3

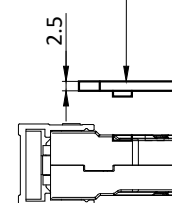
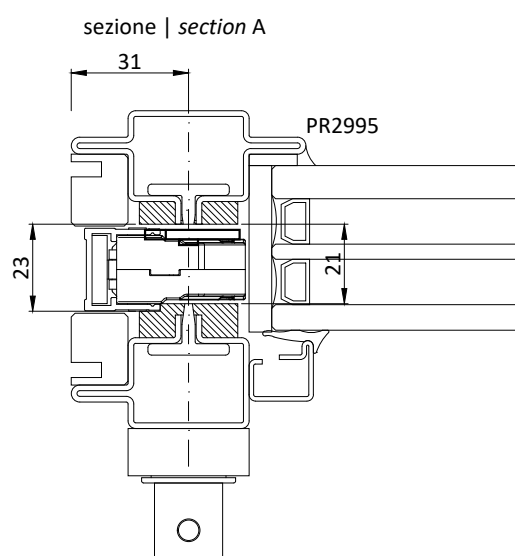
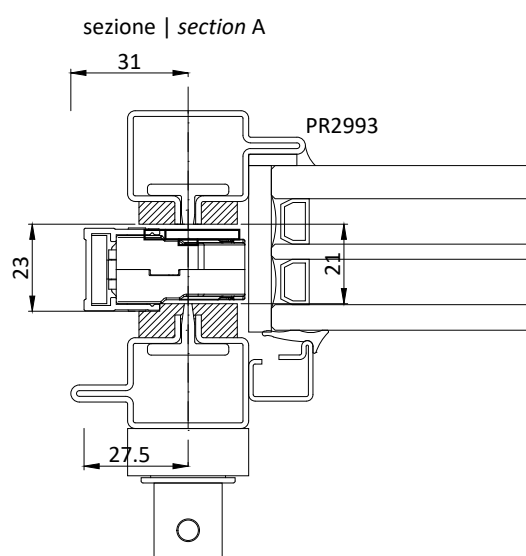


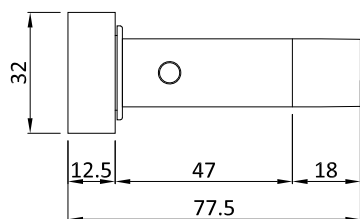
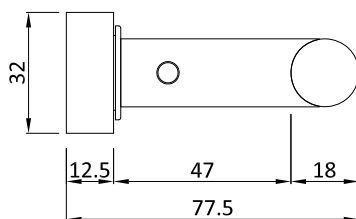
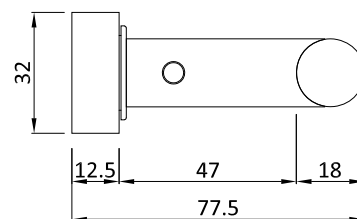
Schema | Type T3

kg
250

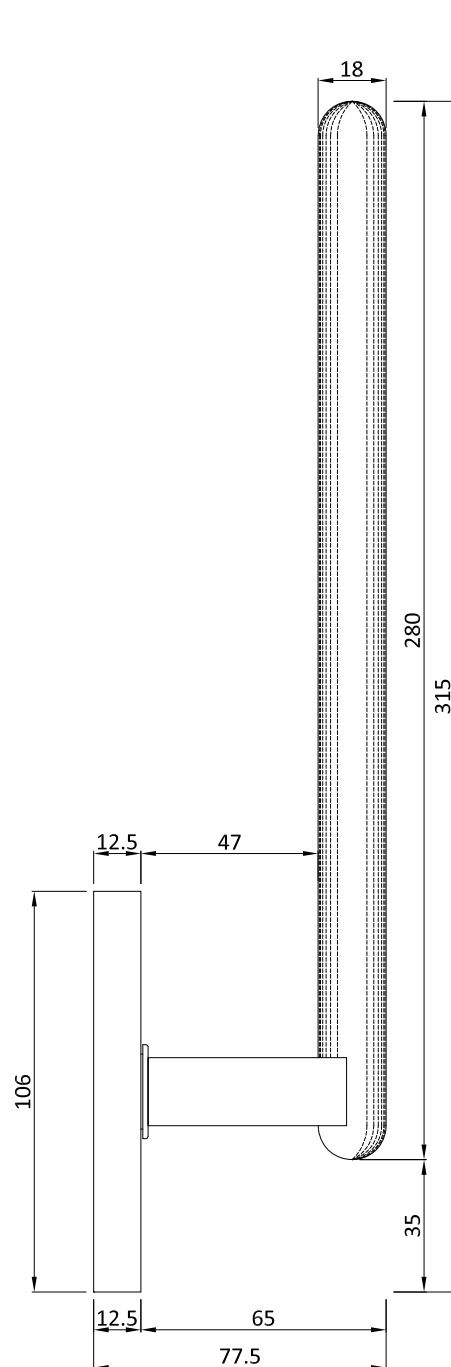
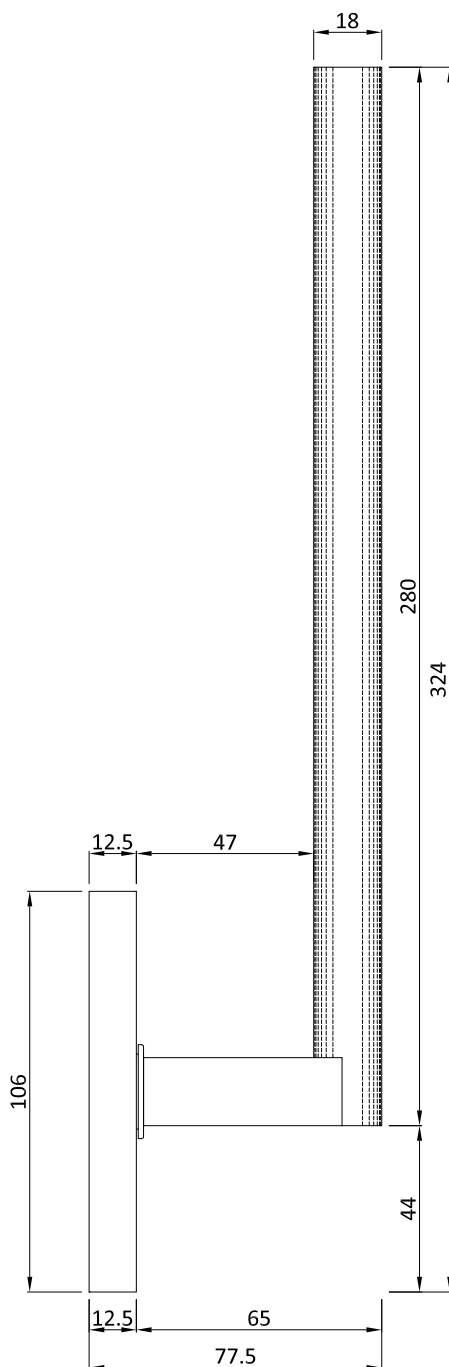
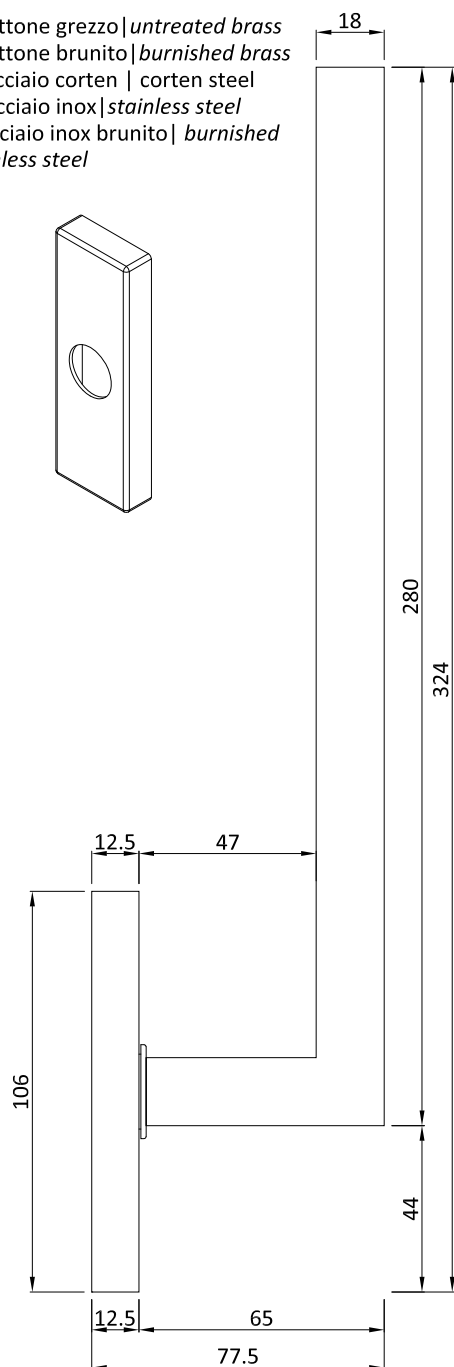
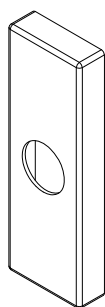
kg
250

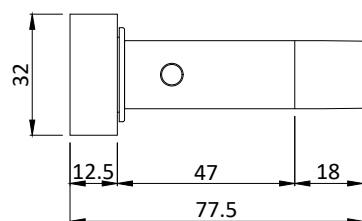
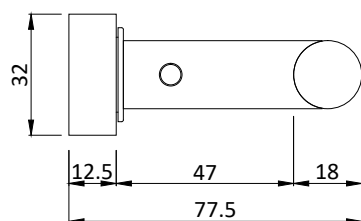
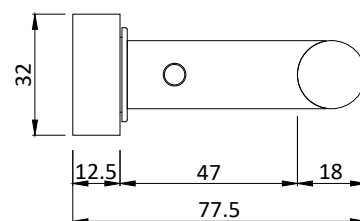
piatto fissaggio maniglione singolo
con fori M5 applicare a pressione
*single handle fixing plate
with M5 holes press-fit*



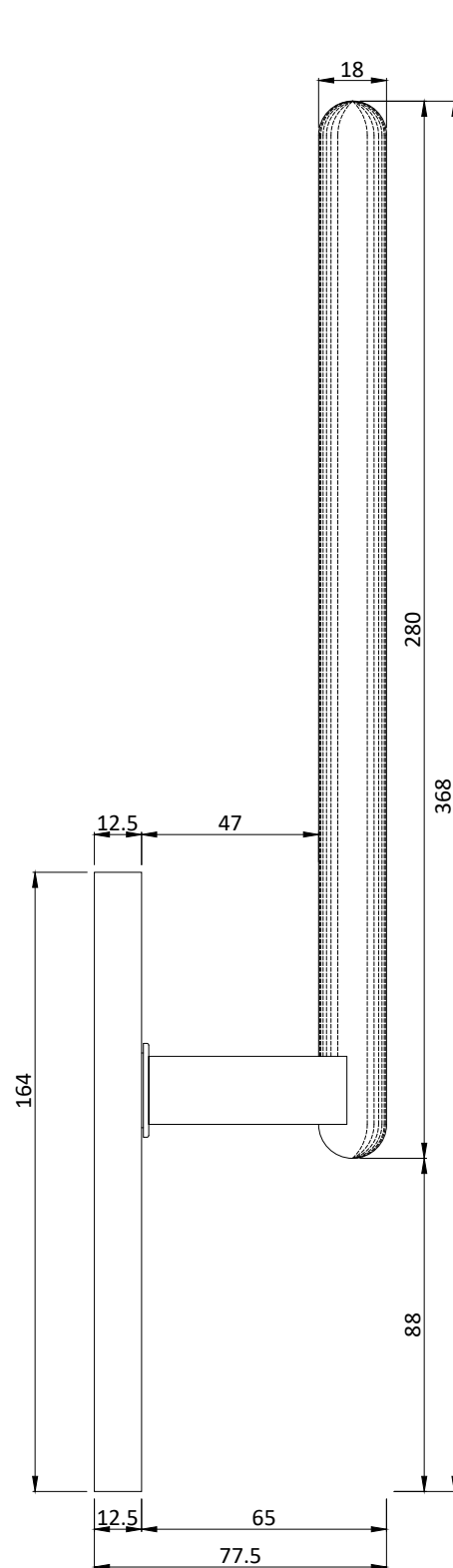
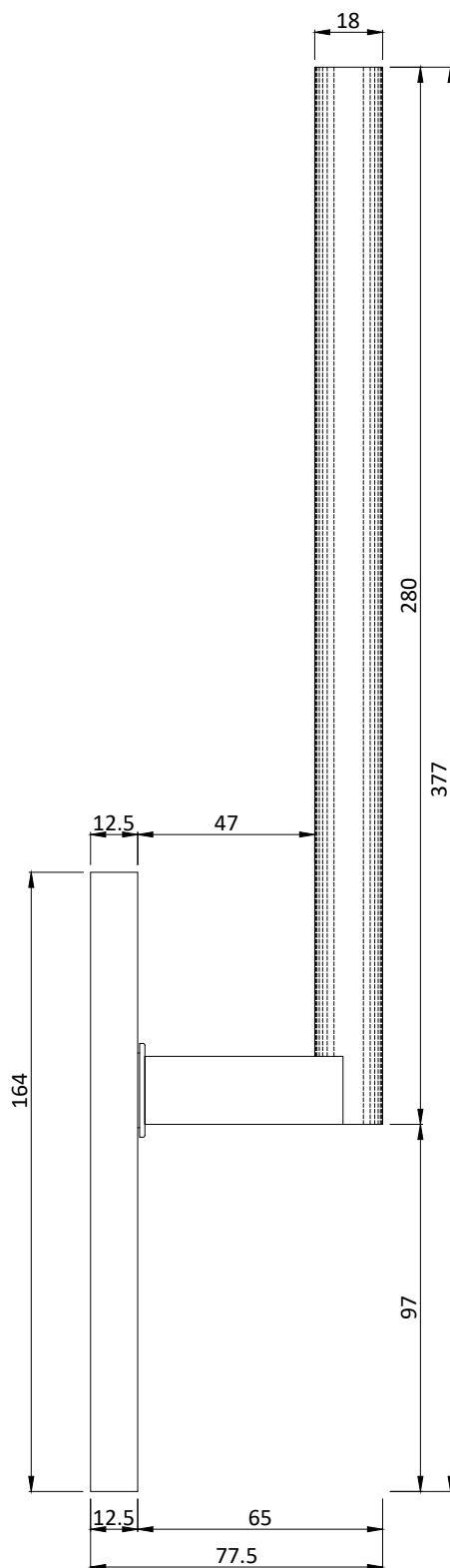
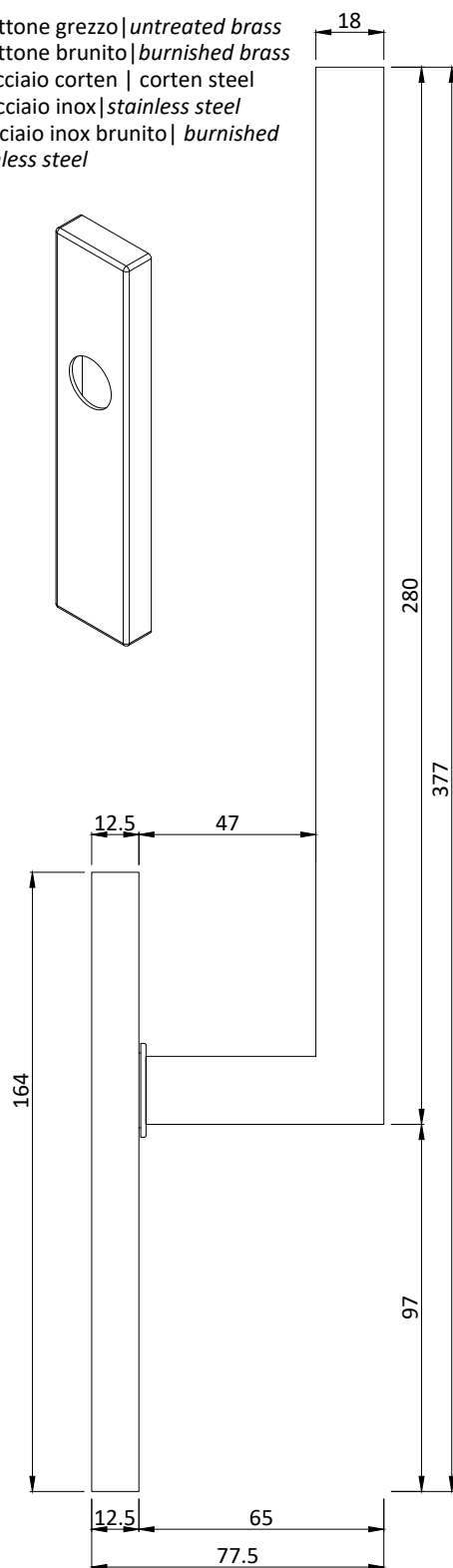
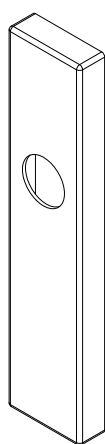
ACV212.xx finiture
ACV212.xx finishingACV213.xx finiture
ACV213.xx finishingACV215.xx finiture
ACV215.xx finishing

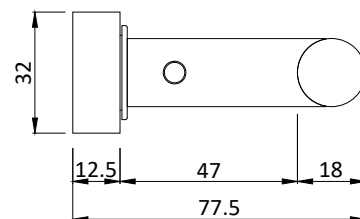
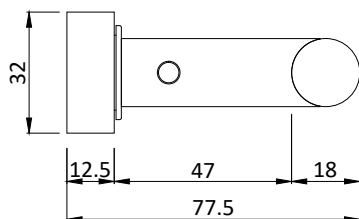
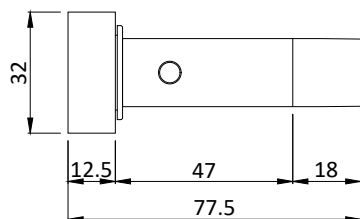
BR ottone grezzo | untreated brass
 BB ottone brunito | burnished brass
 CZ acciaio corten | corten steel
 SB acciaio inox | stainless steel
 IX acciaio inox brunito | burnished stainless steel



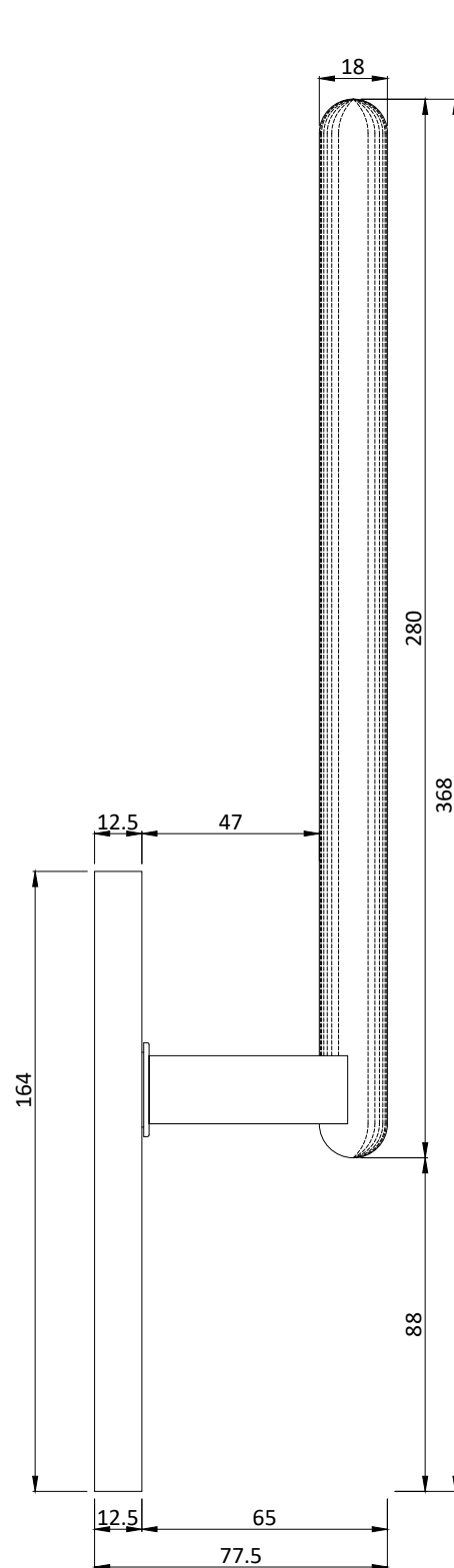
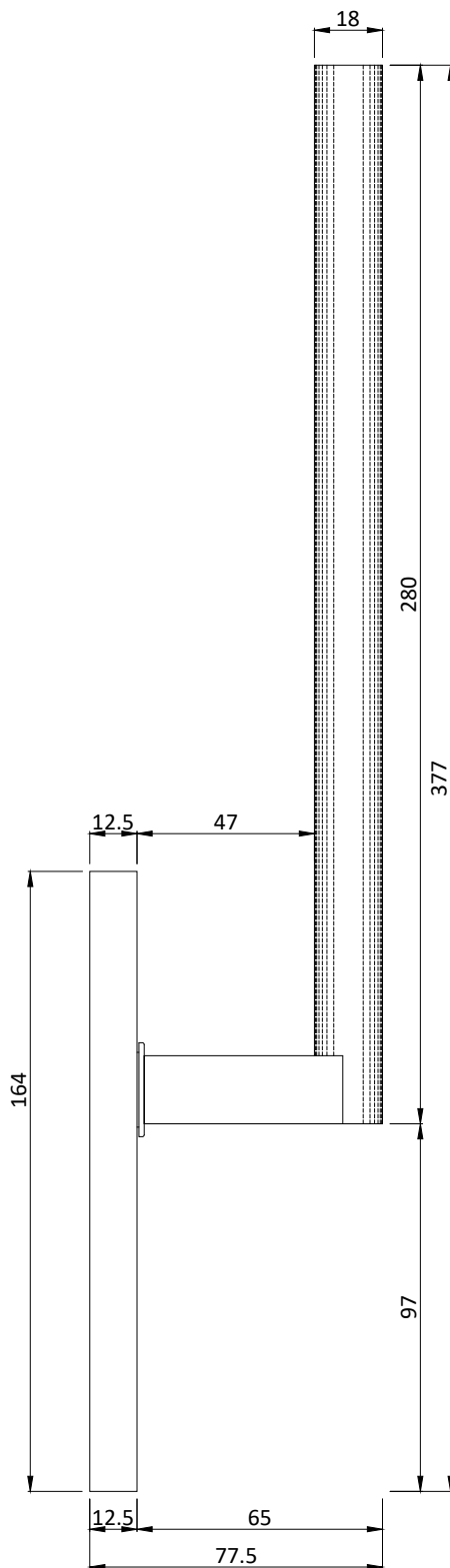
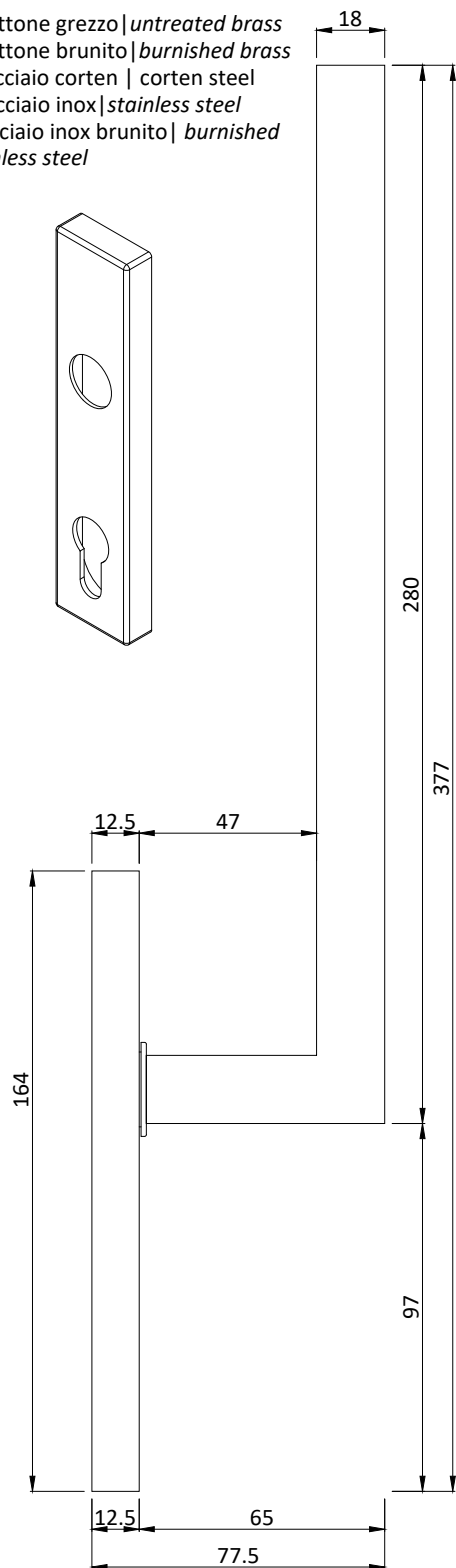
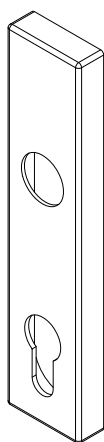
ACV222.xx finiture
ACV222.xx finishingACV223.xx finiture
ACV223.xx finishingACV225.xx finiture
ACV225.xx finishing

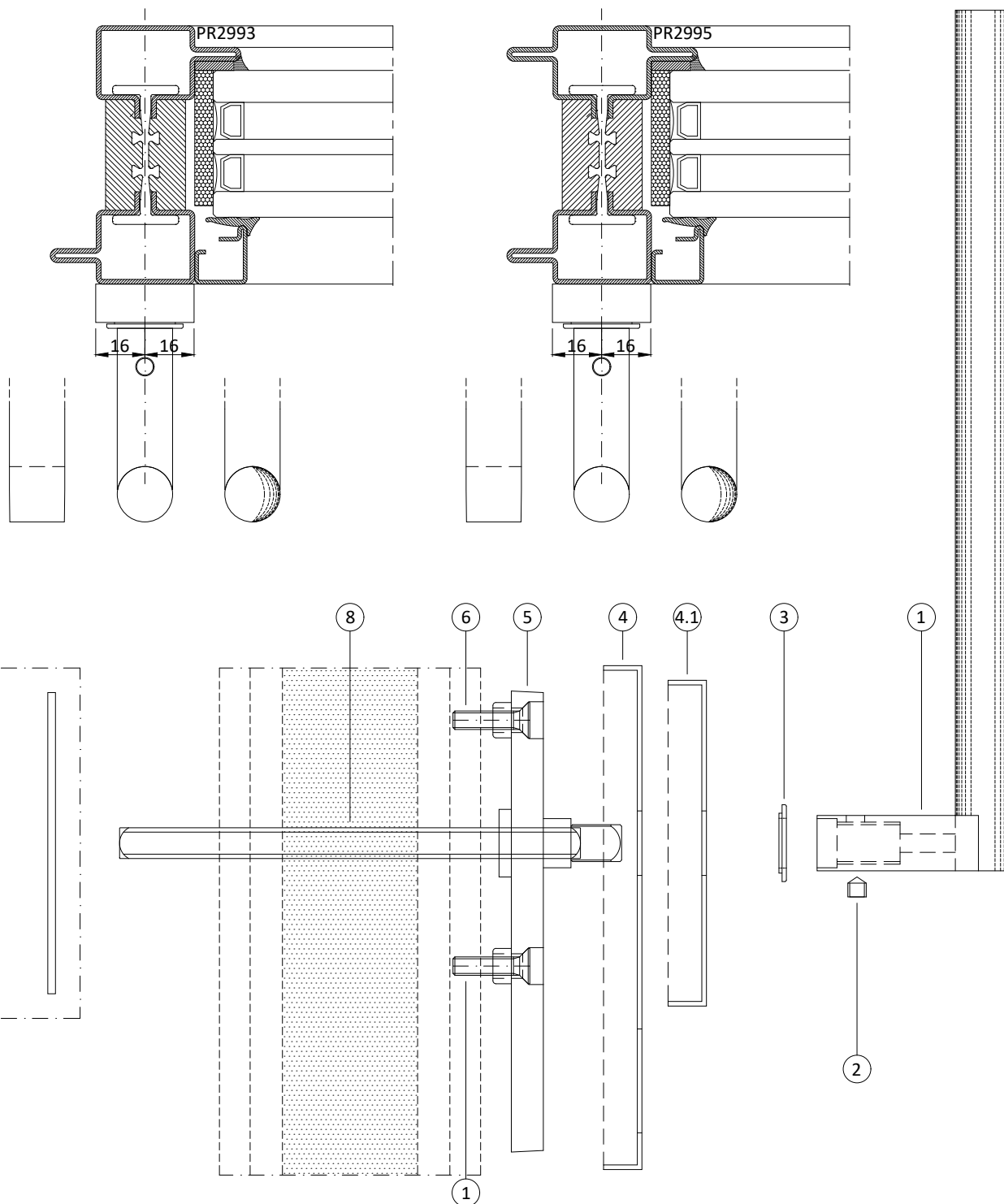
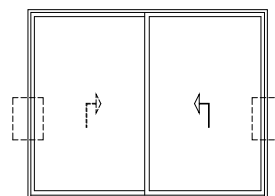
BR ottone grezzo | untreated brass
 BB ottone brunito | burnished brass
 CZ acciaio corten | corten steel
 SB acciaio inox | stainless steel
 IX acciaio inox brunito | burnished stainless steel



ACV222Y.xx | ACV232Y.xx finiture
ACV222Y.xx | ACV232Y.xx finishingACV223Y.xx | ACV233Y.xx finiture
ACV223Y.xx | ACV233Y.xx finishingACV225Y.xx | ACV235Y.xx finiture
ACV225Y.xx | ACV235Y.xx finishing

BR ottone grezzo | untreated brass
 BB ottone brunito | burnished brass
 CZ acciaio corten | corten steel
 SB acciaio inox | stainless steel
 IX acciaio inox brunito | burnished stainless steel





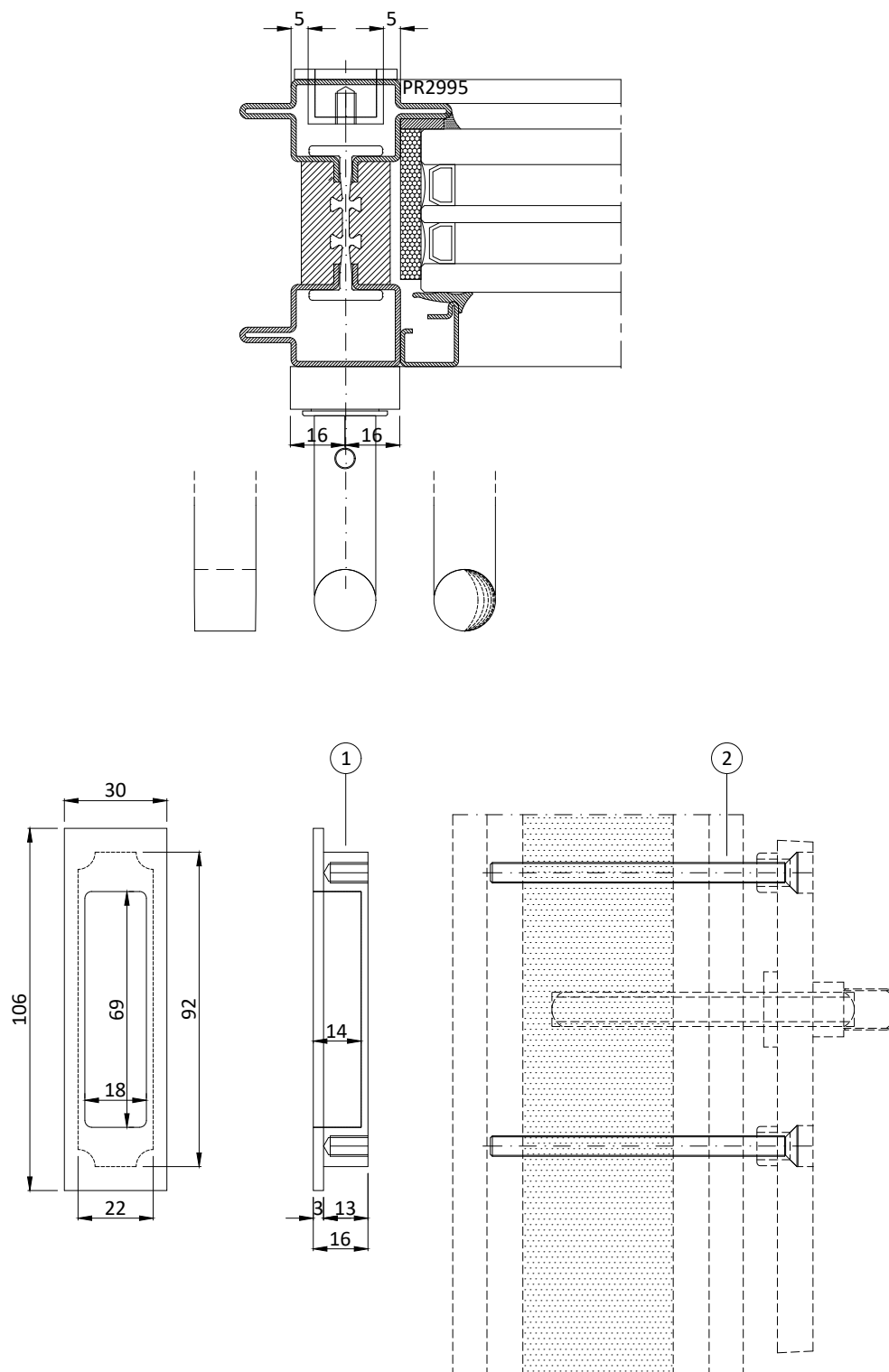
ACV22x/Y componenti | components

1. impugnatura | handle
2. grano M6 | dowel M6
3. rondela | ring
4. rosetta | escutcheon
- 4.1 rosetta | escutcheon

5. corpo maniglione | handle
6. vite TPSC M5x50 | TPSC M5x50 screws
7. piastra fissaggio maniglione singolo
plate to attach single handle
8. quadro 10x150 | square 10x150

ACV12x/Y finiture | finishing

- **SB** acciaio inox | stainless steel
- **CZ** acciaio corten | corten steel
- **BR** ottone grezzo | untreated brass

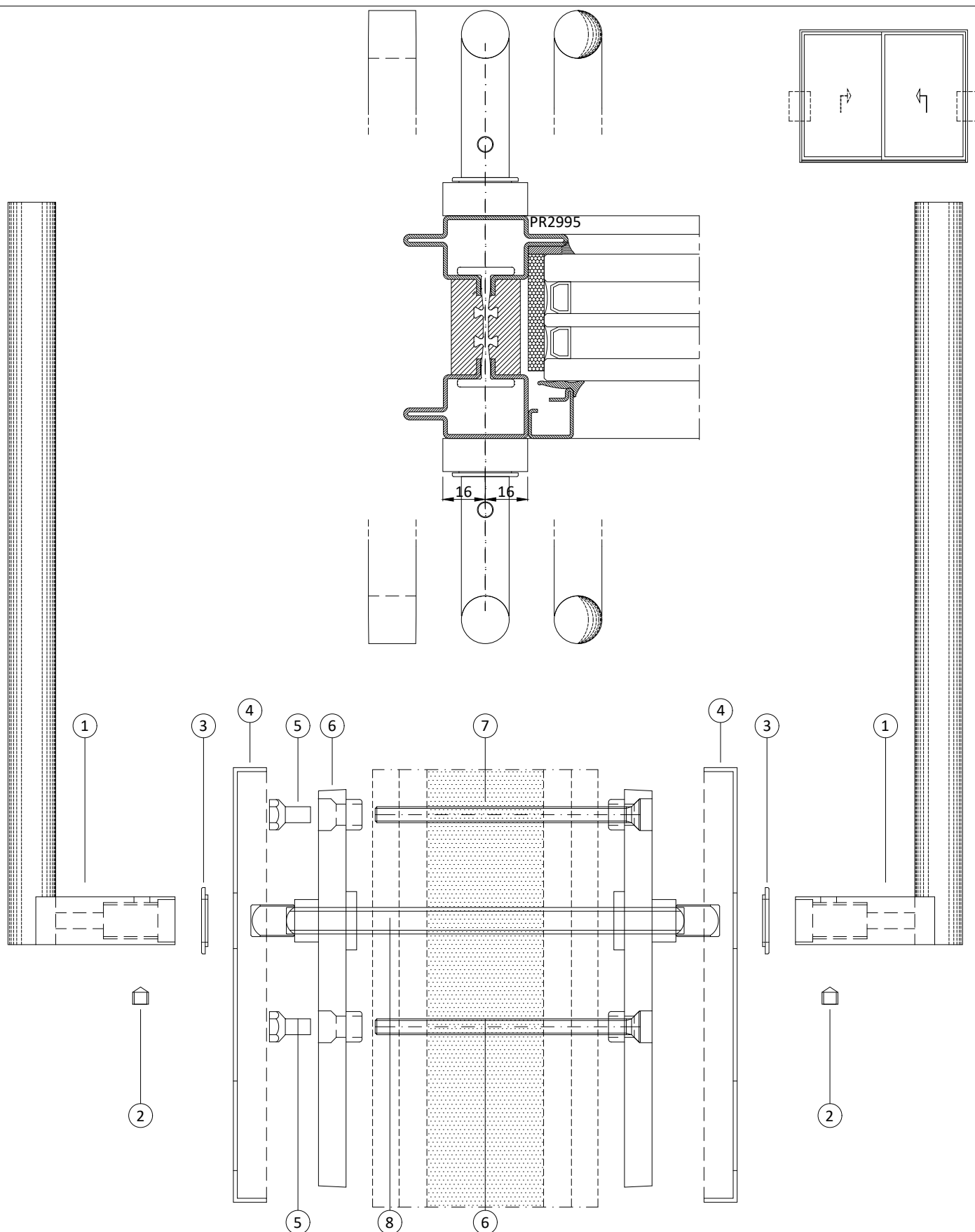


ACV110 componenti | components

1. vaschetta | flush handle
2. vite TPSC M6x90 | TPSC M6x90 screws

ACV110 finiture | finishing

- **SB** acciaio inox | stainless steel
- **CZ** acciaio corten | corten steel
- **BR** ottone grezzo | untreated brass

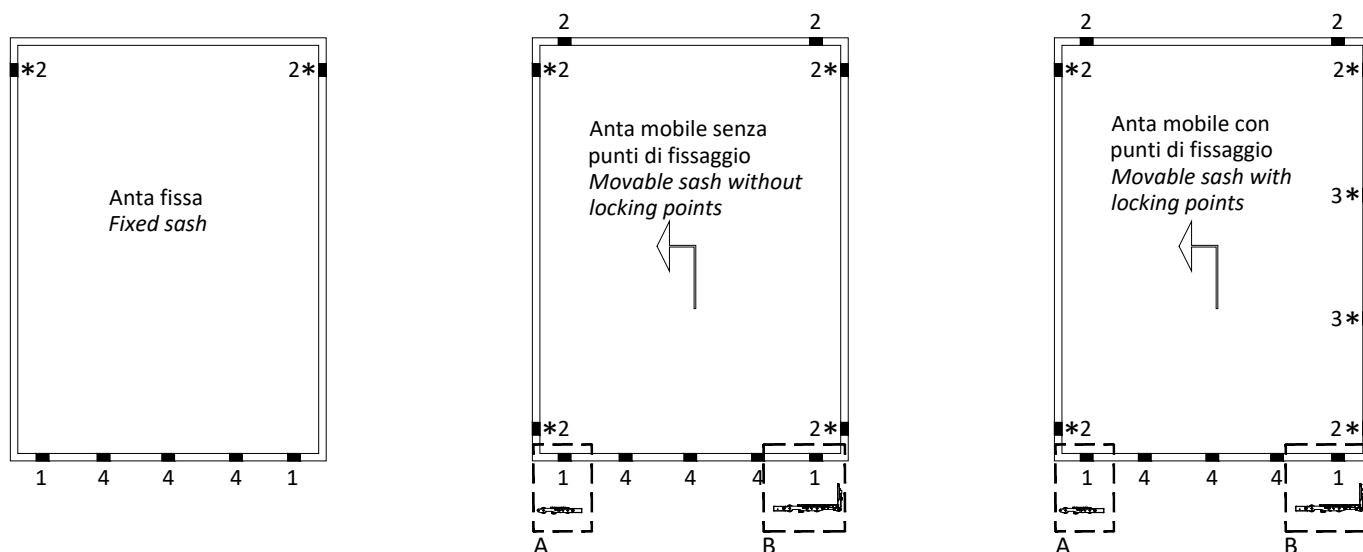
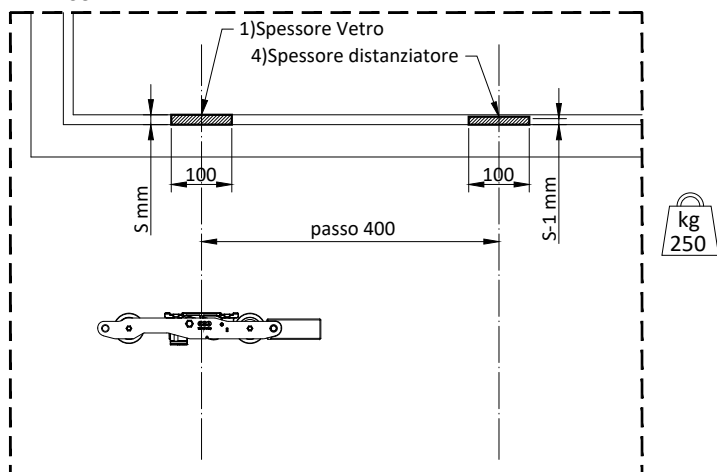
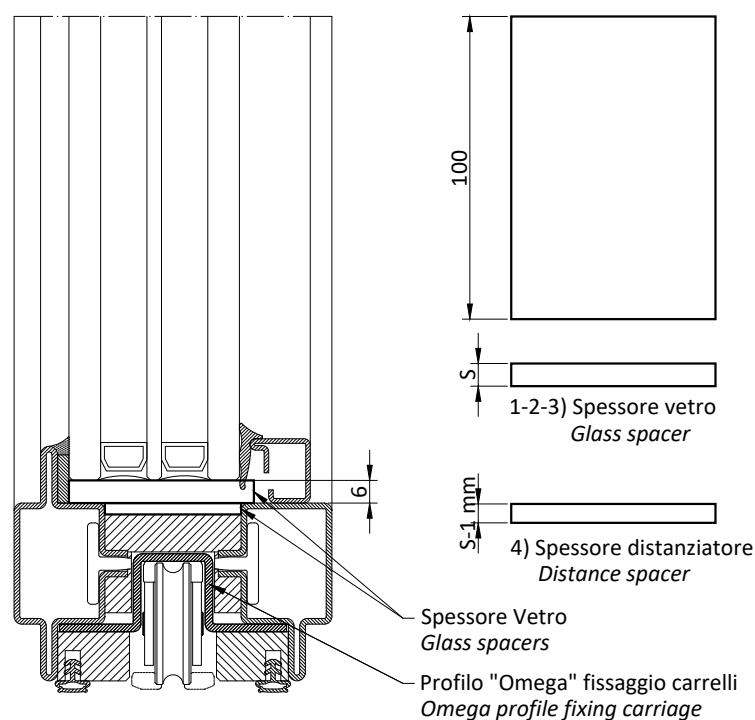
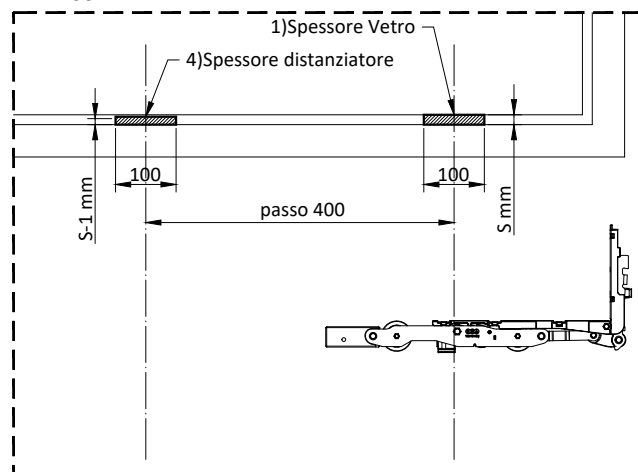


ACV23xY componenti | components

- | | |
|-------------------------|--|
| 1. impugnatura handle | 5. inserto filettato M6 M6 thread |
| 2. grano M6 dowel M6 | 6. corpo maniglione handle |
| 3. rondela ring | 7. vite TPSC M6x100 TPSC M6x100 screws |
| 4. rosetta escutcheon | 8. quadro 10x150 square 10x150 |

ACV23xY finiture | finishing

- **SB** acciaio inox | stainless steel
- **CZ** acciaio corten | corten steel
- **BR** ottone grezzo | untreated brass

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
- 4) Spessore distanziatore

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

* Verticalmente fissare spessore vetro con Silicone

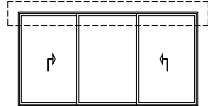
* Attach glass spacer vertically with Seal

CAPITOLO MOTORIZZAZIONE OS2 75 AS L *AUTOMATISATION CHAPTER OS2 75 AS L*

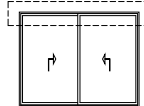


Non manomettere, smontare o utilizzare in modo improprio il motore pena invalidità della garanzia
Don't tamper, don't disassemble, don't use improperly the motor otherwise the warranty will be invalid

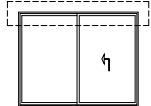
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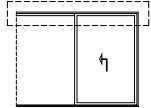
Schema | Type B



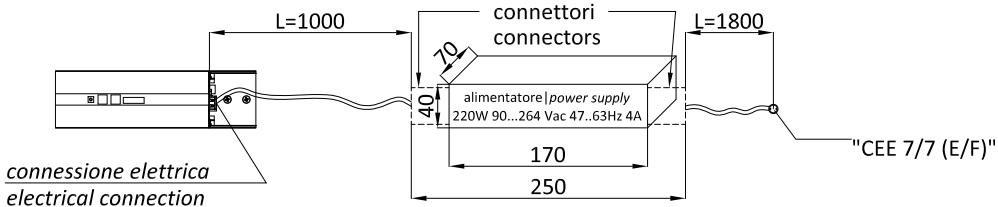
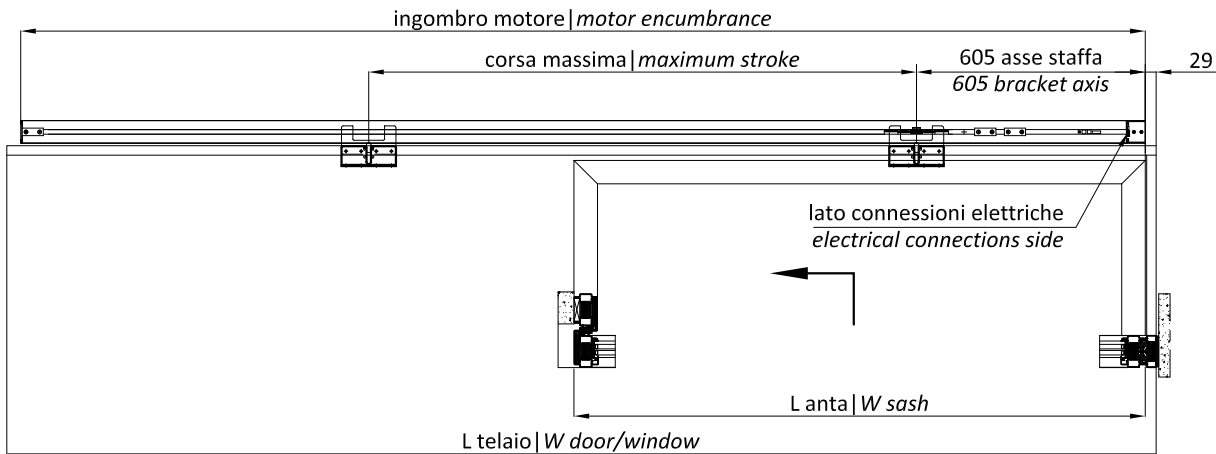
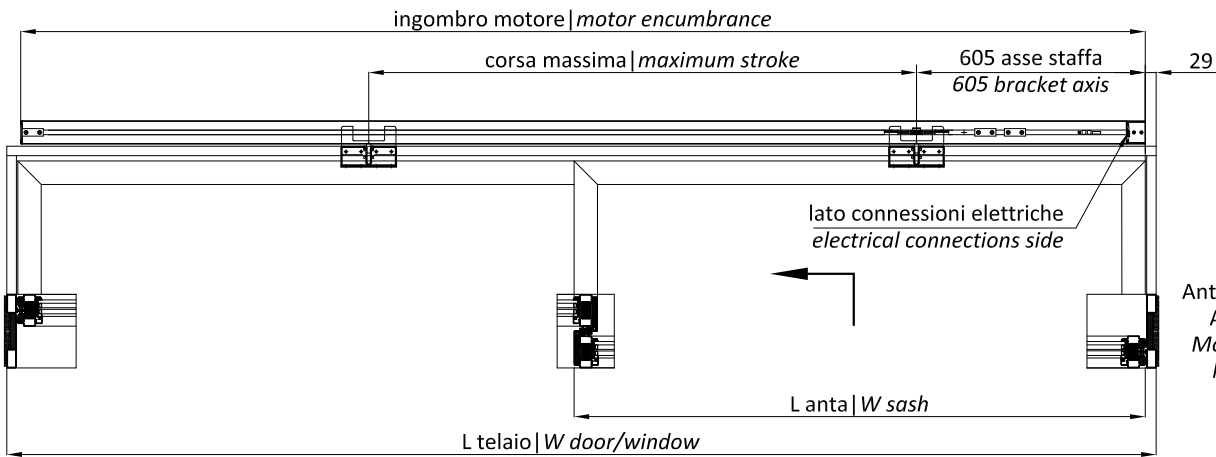
Schema | Type A



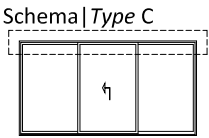
Schema | Type S1



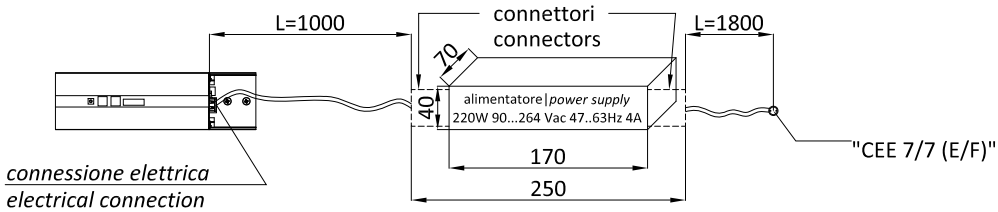
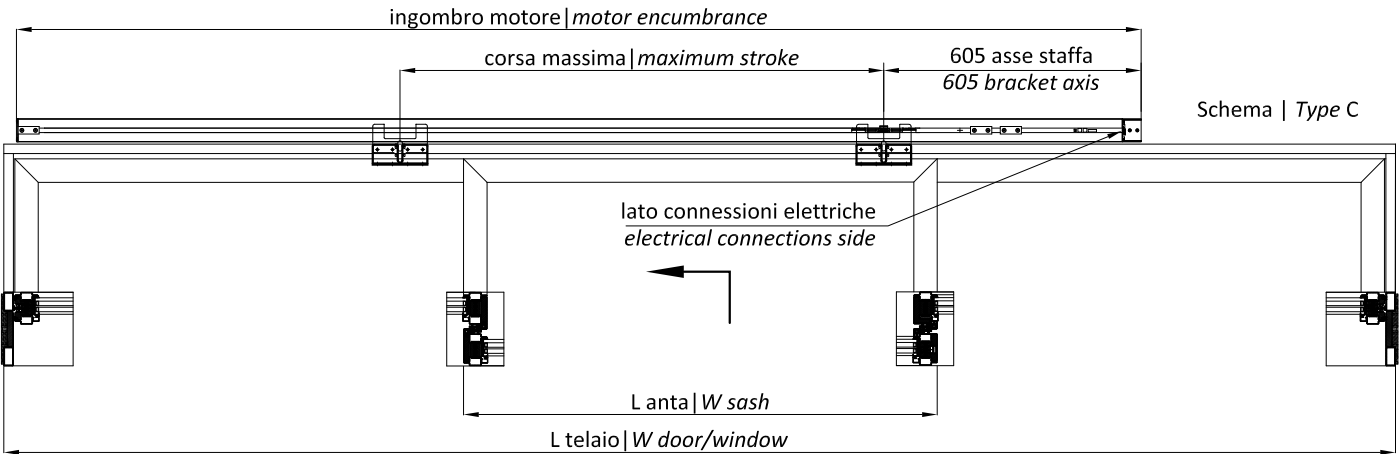
Non manomettere, smontare o utilizzare in modo improprio
il motore pena invalidità della garanzia
Don't tamper, don't disassemble, don't use improperly the
motor otherwise the warranty will be invalid



motorizzazioni alzante scorrevole/lift-and-slide automatisation				
larghezza anta sash width		ingombro motore motor encumbrance	corsa max maximum stroke	codice code peso anta max max weight sash <250 kg
L min	L max			
1135	1430	2174	1400	MBS140
1431	1995	2774	2000	MBS200



Non manomettere, smontare o utilizzare in modo improprio il motore pena invalidità della garanzia
Don't tamper, don't disassemble, don't use improperly the motor otherwise the warranty will be invalid



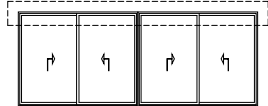
motorizzazioni alzante scorrevole/lift-and-slide automatisation				
larghezza anta sash width		ingombro motore motor encumbrance	corsa max maximum stroke	codice code peso anta max max weight sash <250 kg
L min	L max			
1135	1430	2174	1400	MBS140
1431	1995	2774	2000	MBS200



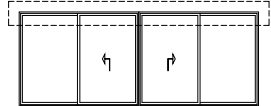


Non manomettere, smontare o utilizzare in modo improprio il motore pena invalidità della garanzia
Don't tamper, don't disassemble, don't use improperly the motor otherwise the warranty will be invalid

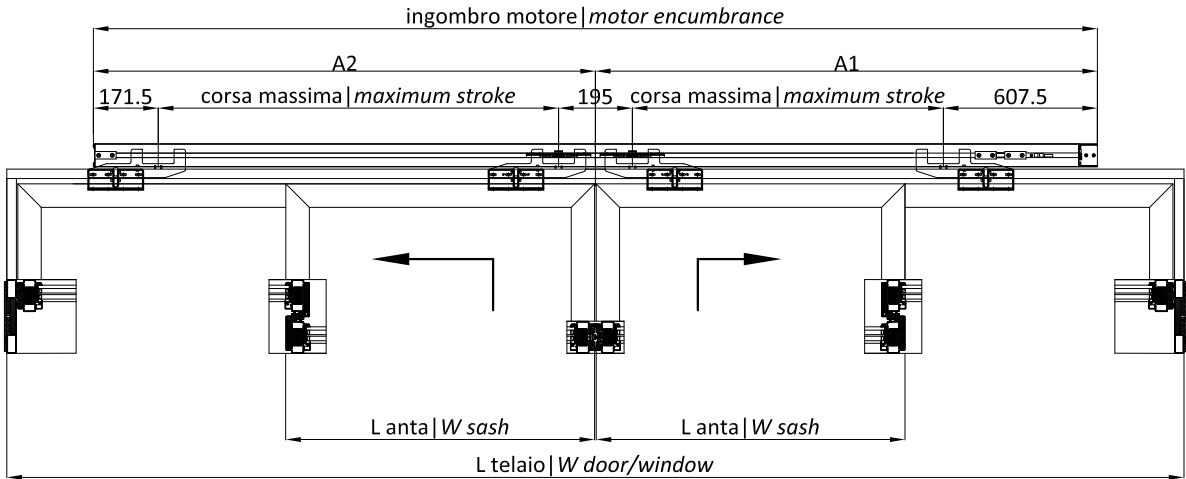
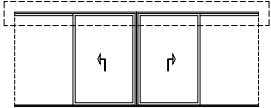
Schema | Type F



Schema | Type E



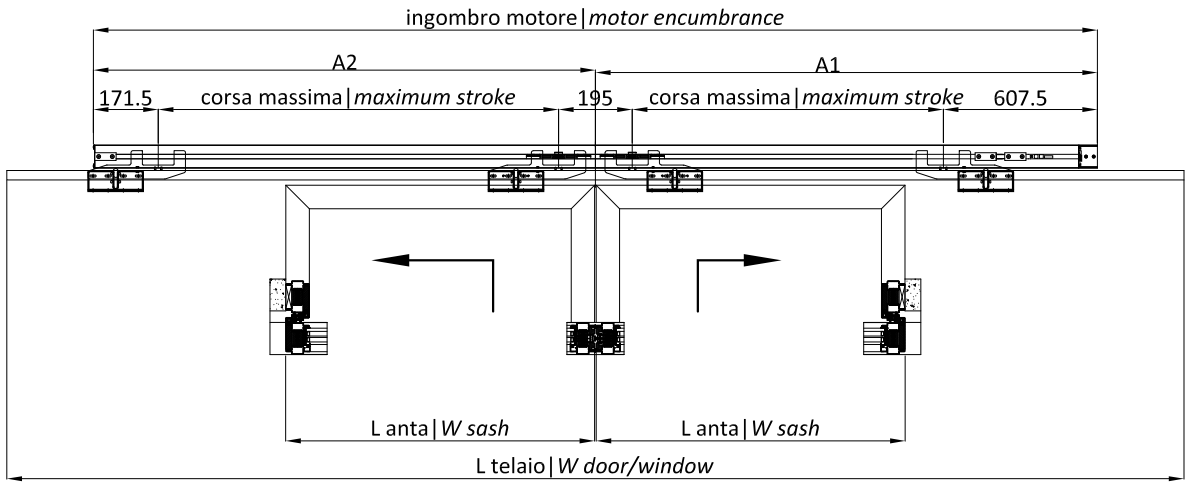
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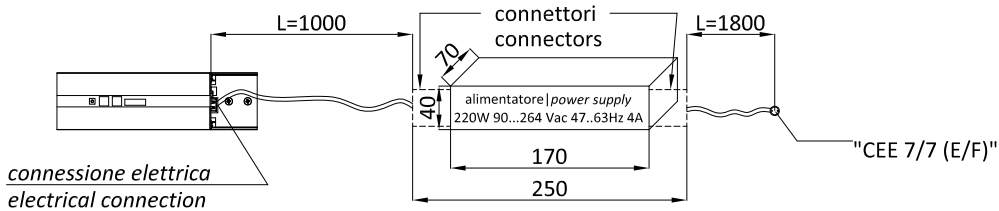
Schema | Type E

Schema | Type F*

*
Ante interne motorizzate
Ante esterne manuali
Motorized internal doors
Manual external doors

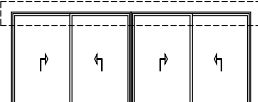


Schema | Type T1

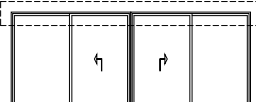


motorizzazioni alzante scorrevole/lift-and-slide automatisation						
larghezza anta sash width		ingombro motore Motor encumbrance	corsa max maximum stroke	posizionamento motore motor position		codice code peso anta max max weight sash <250 kg
L min	L max			A1	A2	
1135	1500	3974	1500+1500	2105	1869	MBX150
1501	1995	4974	2000+2000	2605	2369	MBX200

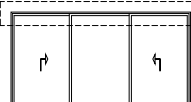
Schema | Type F



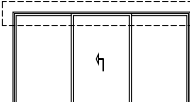
Schema | Type E



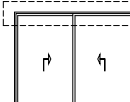
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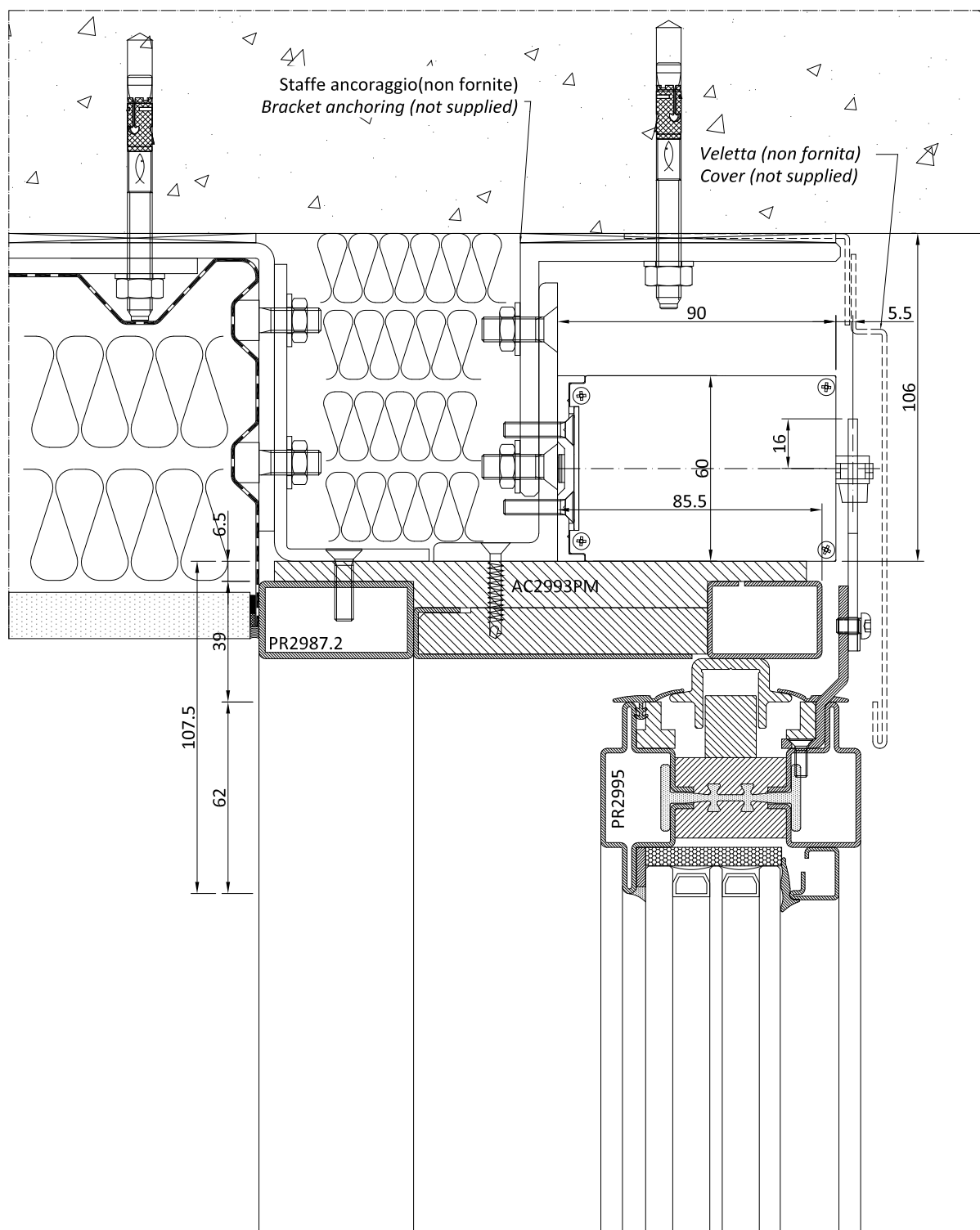
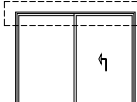
Schema | Type C



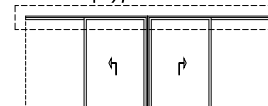
Schema | Type B



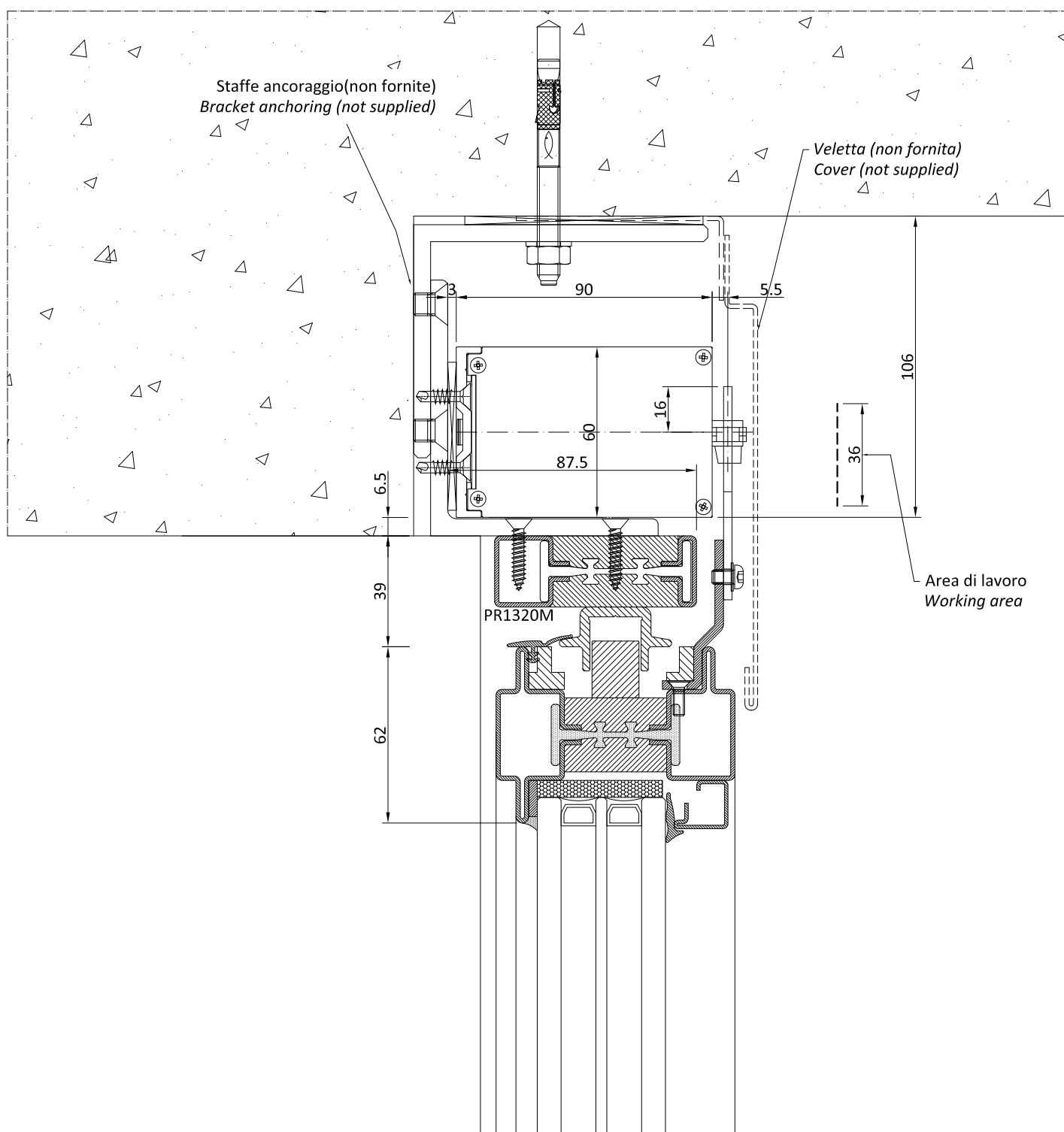
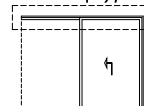
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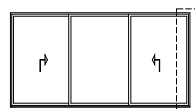
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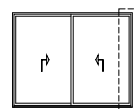
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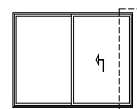
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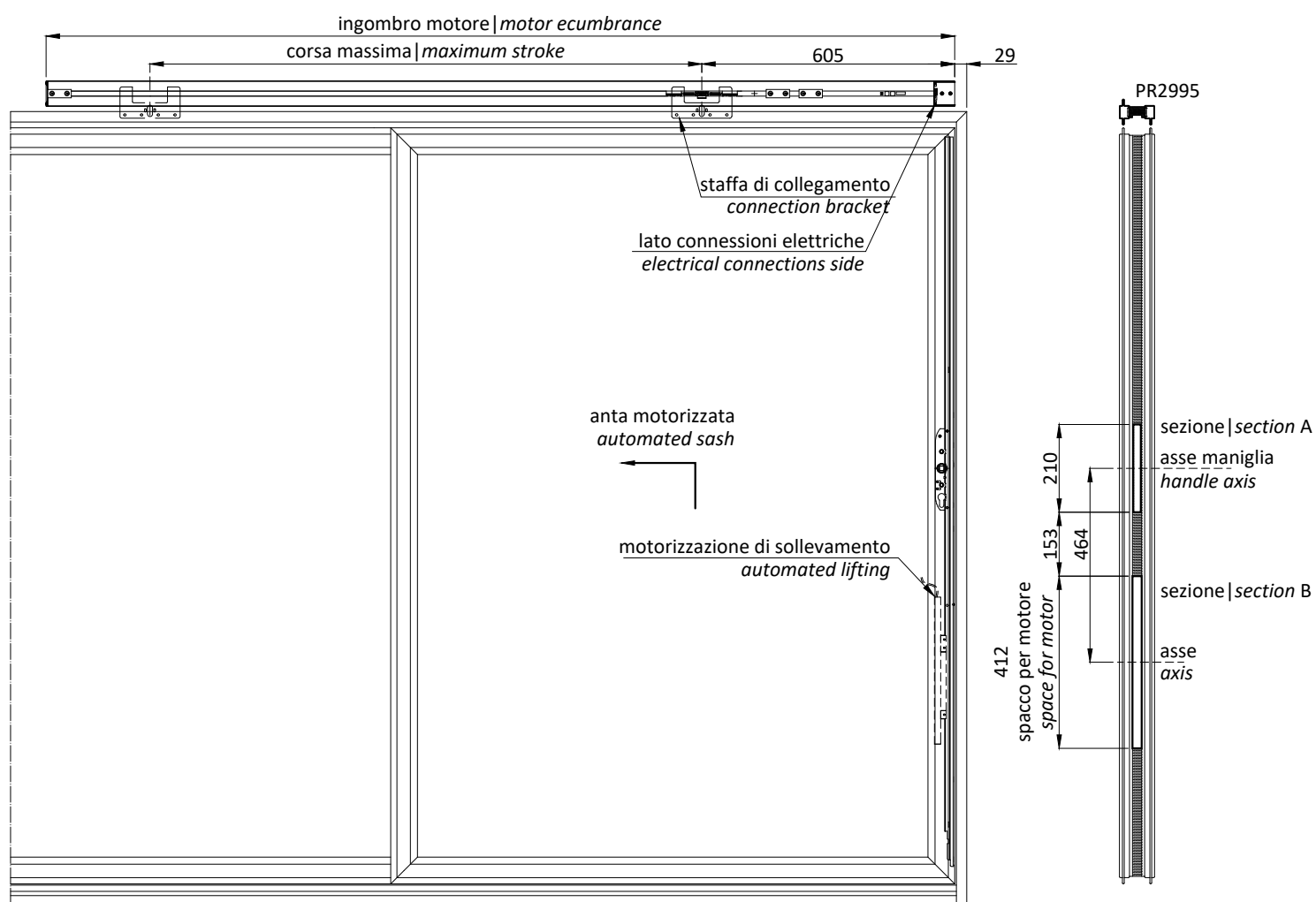
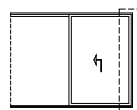
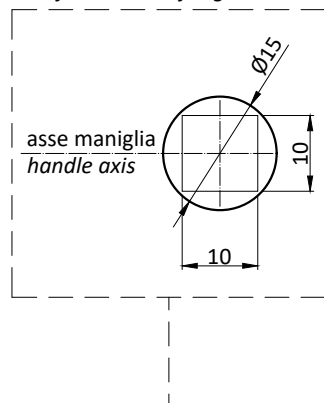
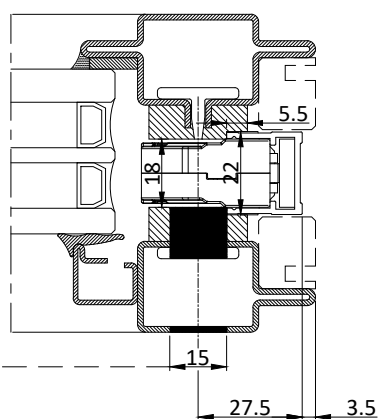
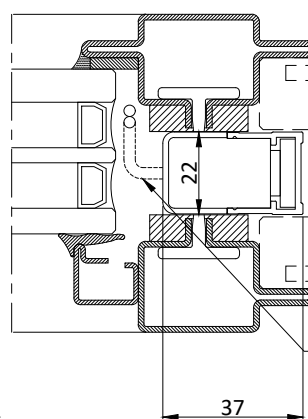
Schema | Type B



Schema | Type A



Schema | Type S1

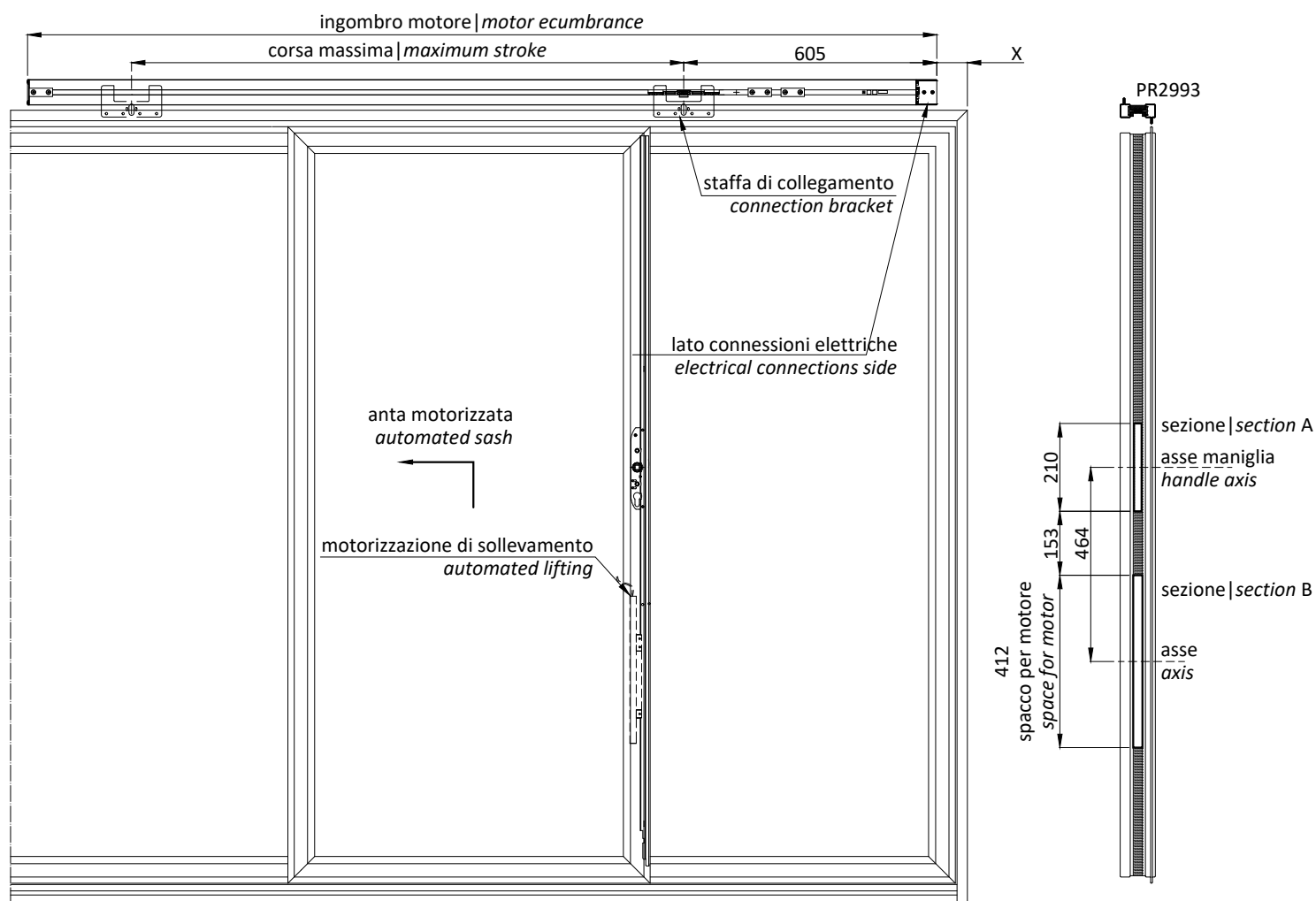
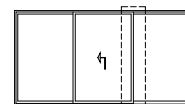
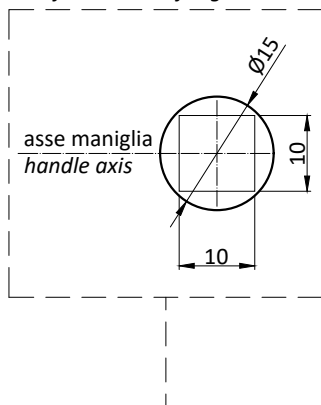
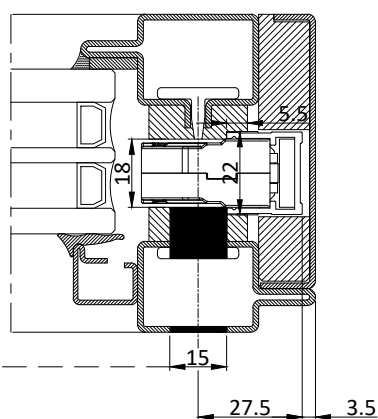
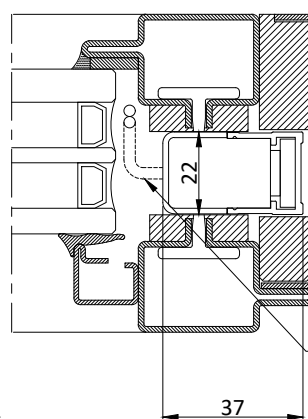
foro per sollevamento manuale
hole for manual liftingsezione | section A
cremonese
cremonesezione | section B
motore sollevamento
automated lifting

ATTENZIONE
segnalato con apposito adesivo il foro di
fissaggio da non utilizzare in quanto
interferisce con il motore di sollevamento

ATTENTION
the fixing hole must not be used as it
interferes with the lifting motor and must
be marked with a sticker

cavi di alimentazione
power source wiring

Schema | Type C

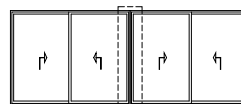
foro per sollevamento manuale
hole for manual liftingsezione | section A
cremonese
cremonesezione | section B
motore sollevamento
automated lifting

ATTENZIONE
segnalato con apposito adesivo il foro di
fissaggio da non utilizzare in quanto
interferisce con il motore di sollevamento

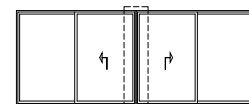
ATTENTION
the fixing hole must not be used as it
interferes with the lifting motor and must
be marked with a sticker

cavi di alimentazione
power source wiring

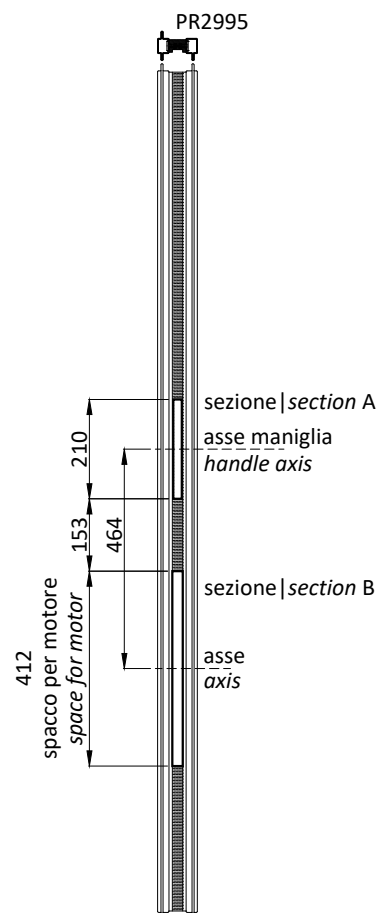
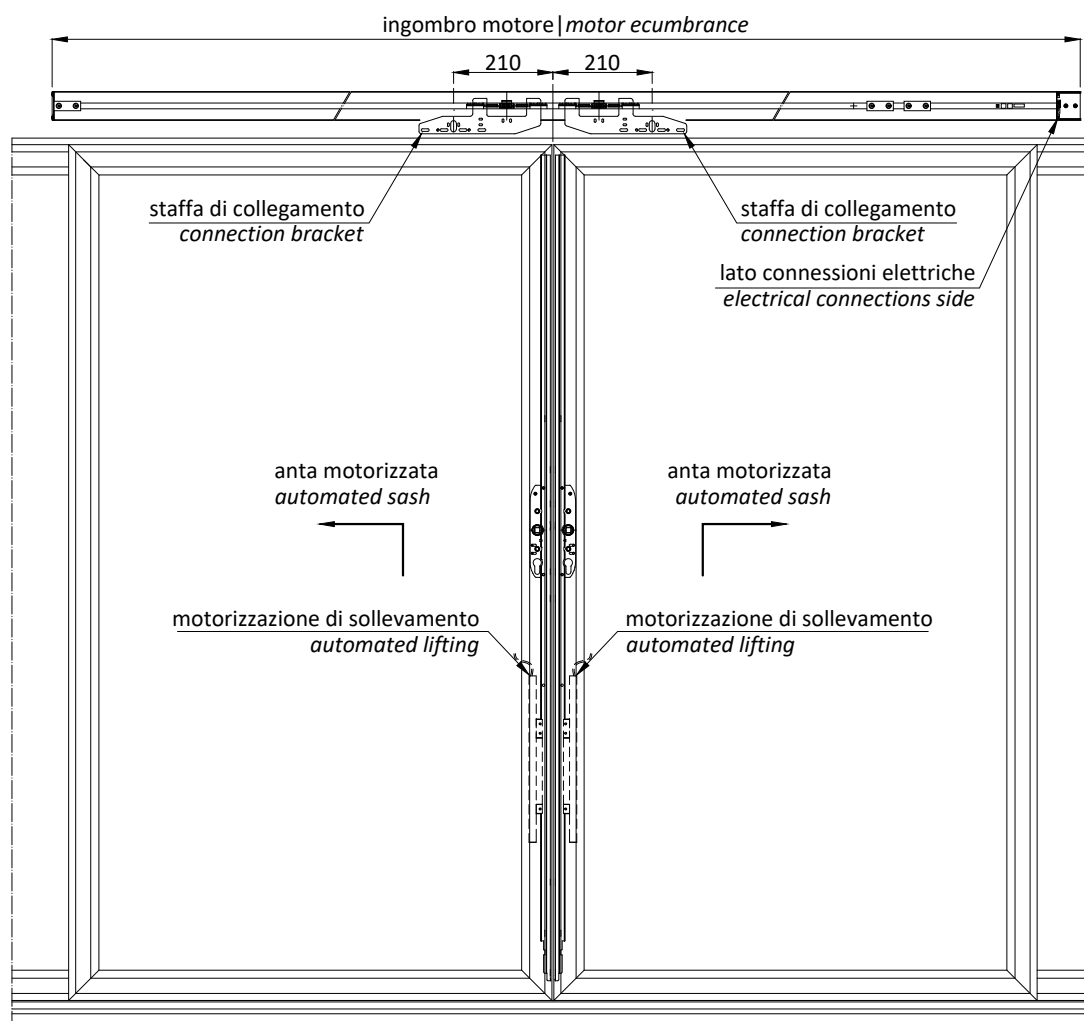
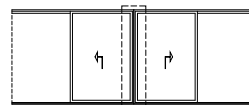
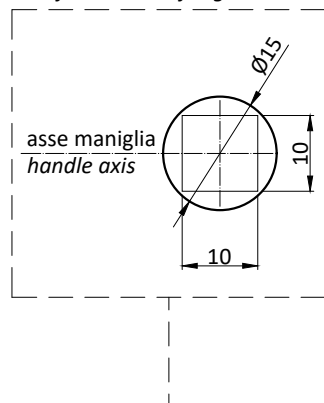
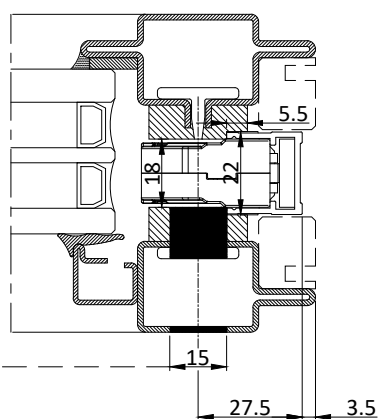
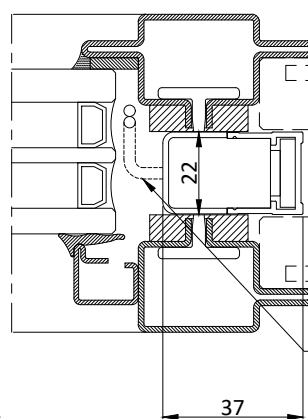
Schema | Type F



Schema | Type E



Schema | Type T1

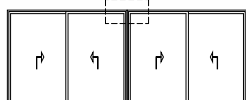
foro per sollevamento manuale
hole for manual liftingsezione | section A
cremonese
cremonesezione | section B
motore sollevamento
automated lifting

ATTENZIONE
segnalato con apposito adesivo il foro di
fissaggio da non utilizzare in quanto
interferisce con il motore di sollevamento

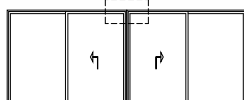
ATTENTION
the fixing hole must not be used as it
interferes with the lifting motor and must
be marked with a sticker

cavi di alimentazione
power source wiring

Schema | Type F



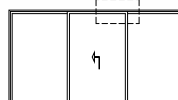
Schema | Type E



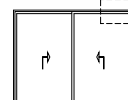
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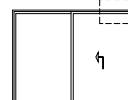
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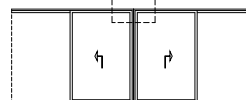
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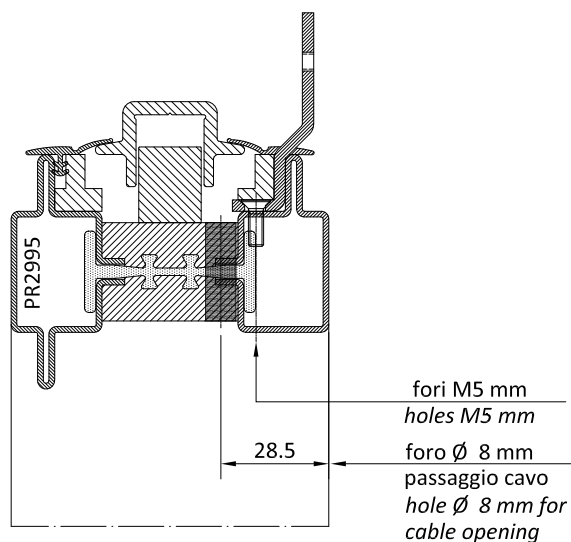
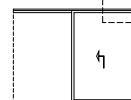
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Schema | Type T1

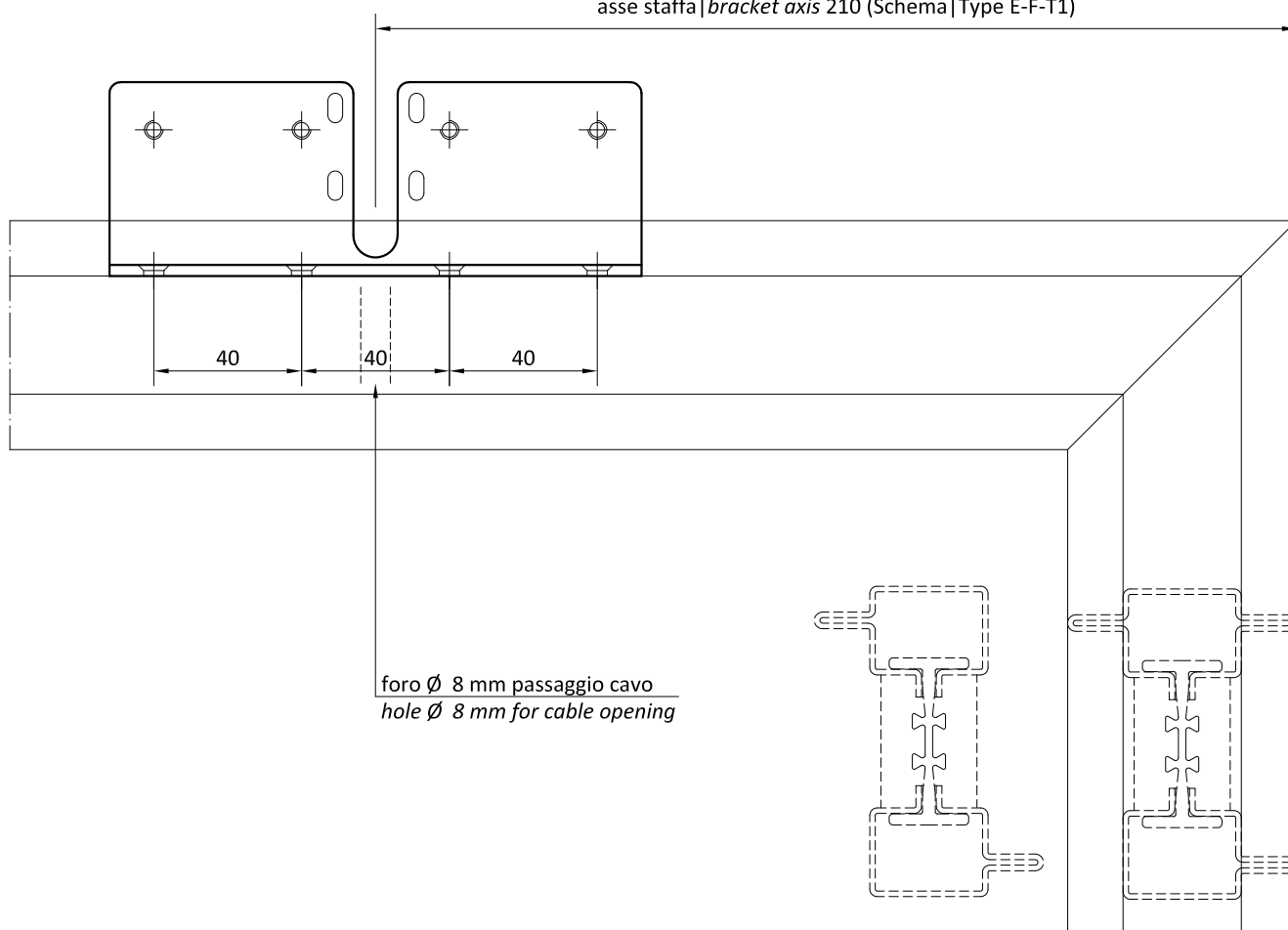


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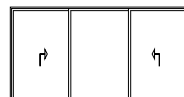


asse staffa | bracket axis 605 (Schema | Type A-B-C-C3-S1)

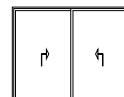
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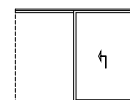
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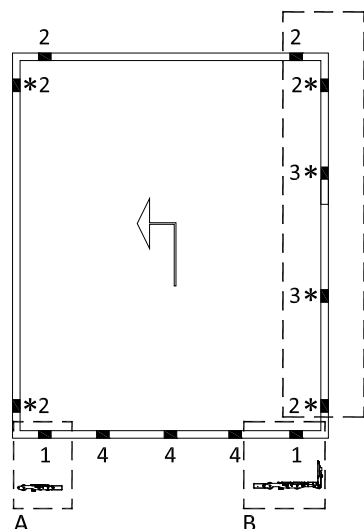
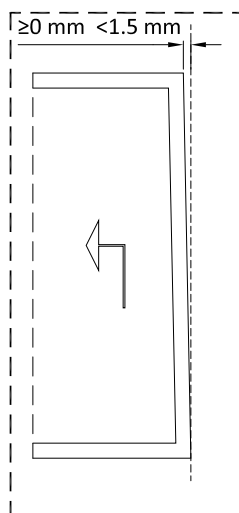
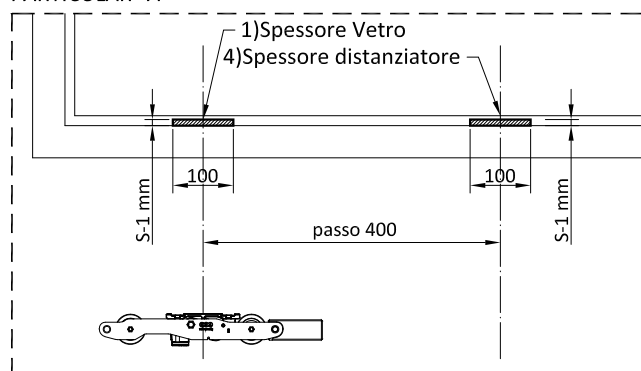
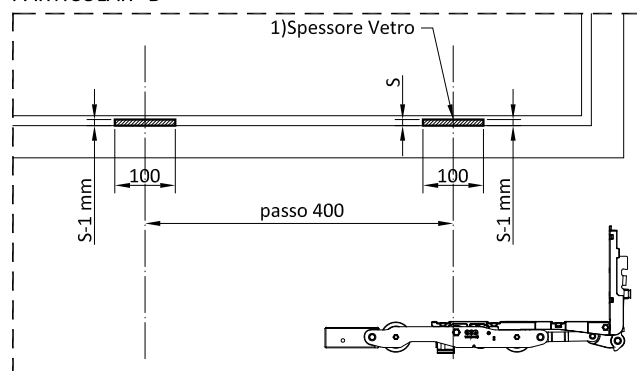
Schema | Type A



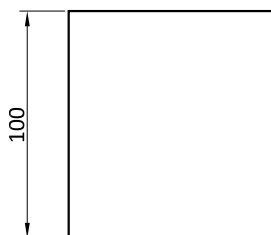
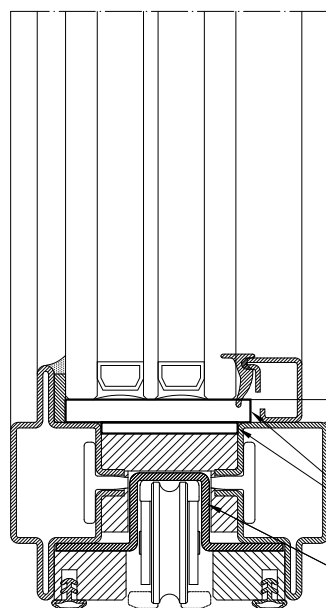
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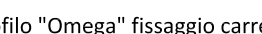
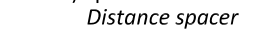
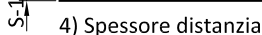
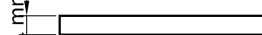
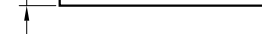
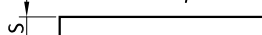
Anta laterale motorizzata
con punti di fissaggio
*Motorized lateral sash with
locking points*

PARTICOLARE "C"
PARTICULAR "C"PARTICOLARE "A"
PARTICULAR "A"PARTICOLARE "B"
PARTICULAR "B"

kg
250



1-2-3) Spessore vetro
Glass spacer



Spessore Vetro
Glass spacers

Profilo "Omega" fissaggio carrelli
Omega profile fixing carriage

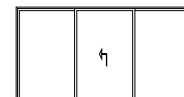
- 1) Spessore portante (allineato ai carrelli dove presenti)
- 2) Spessore distanziatore
- 3) Spessore distanziatore per punti di chiusura
- 4) Spessore distanziatore

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

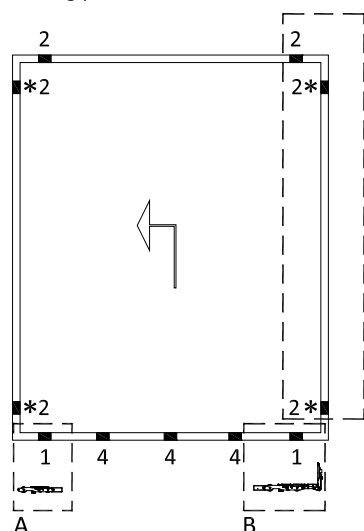
* Verticalmente fissare spessore vetro con Silicone

* Attach glass spacer vertically with Seal

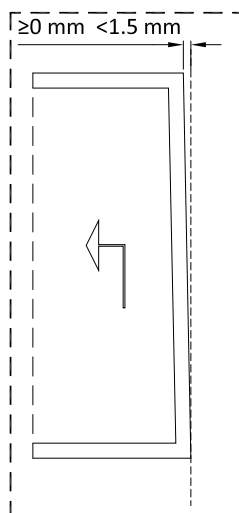
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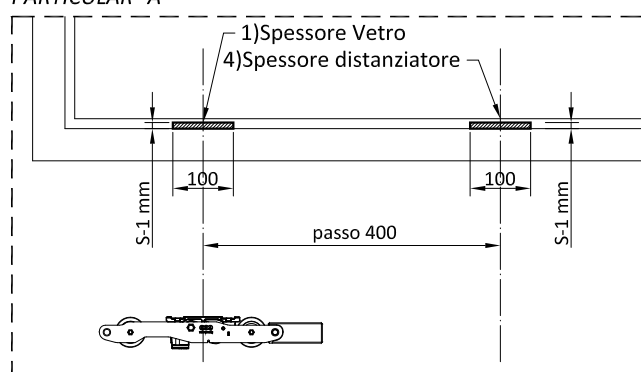
Anta motorizzata senza
punti di fissaggio
*Motorized sash without
locking points*



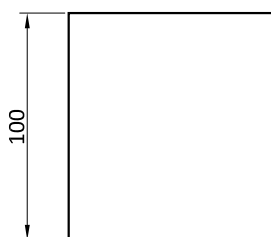
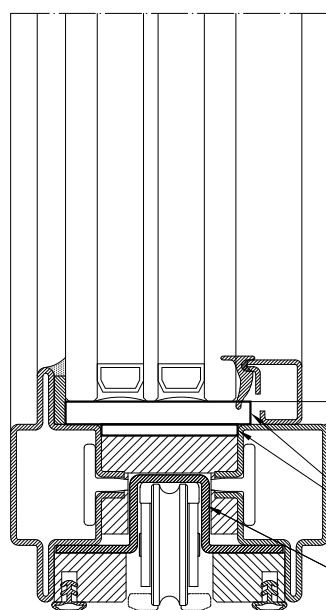
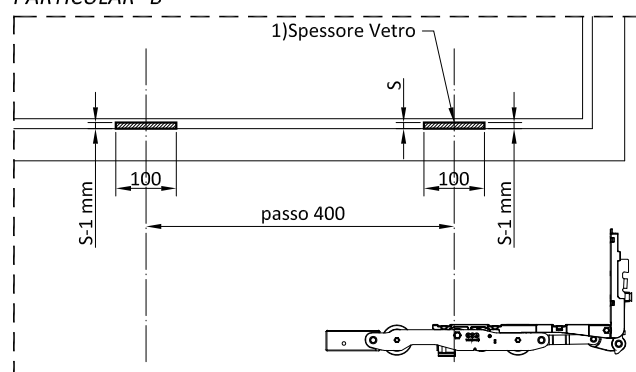
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PARTICULAR "C"



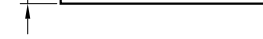
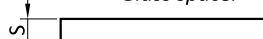
PARTICOLARE "A"
PARTICULAR "A"



PARTICOLARE "B"
PARTICULAR "B"



1-2-3) Spessore vetro
Glass spacer



4) Spessore distanziatore
Distance spacer

Spessore Vetro
Glass spacers

Profilo "Omega" fissaggio carrelli
Omega profile fixing carriage

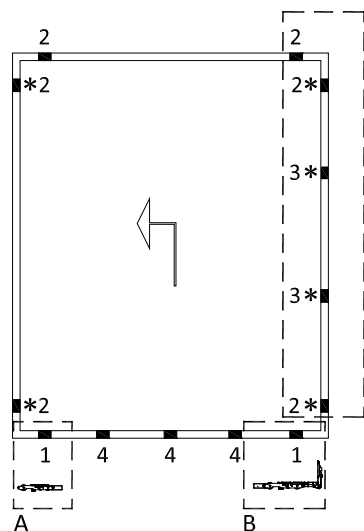
- 1) Spessore portante (allineato ai carrelli dove presenti)
- 2) Spessore distanziatore
- 3) Spessore distanziatore per punti di chiusura
- 4) Spessore distanziatore

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

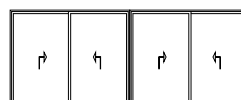
* Verticalmente fissare spessore vetro con Silicone

* Attach glass spacer vertically with Seal

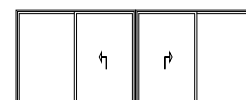
Anta laterale motorizzata
con punti di fissaggio
*Motorized lateral sash with
locking points*



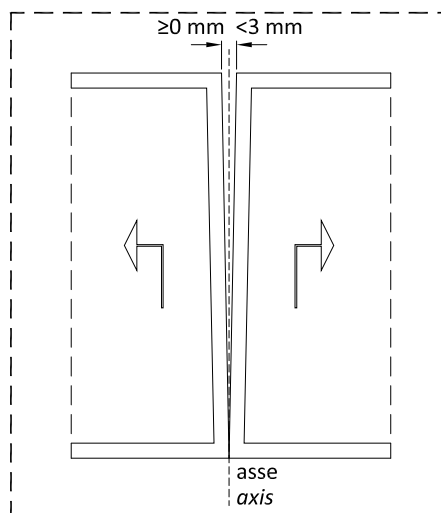
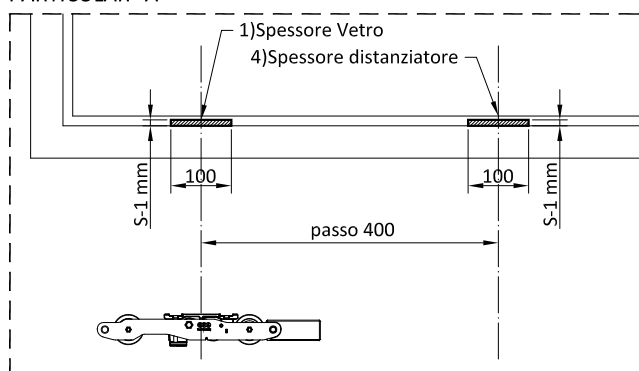
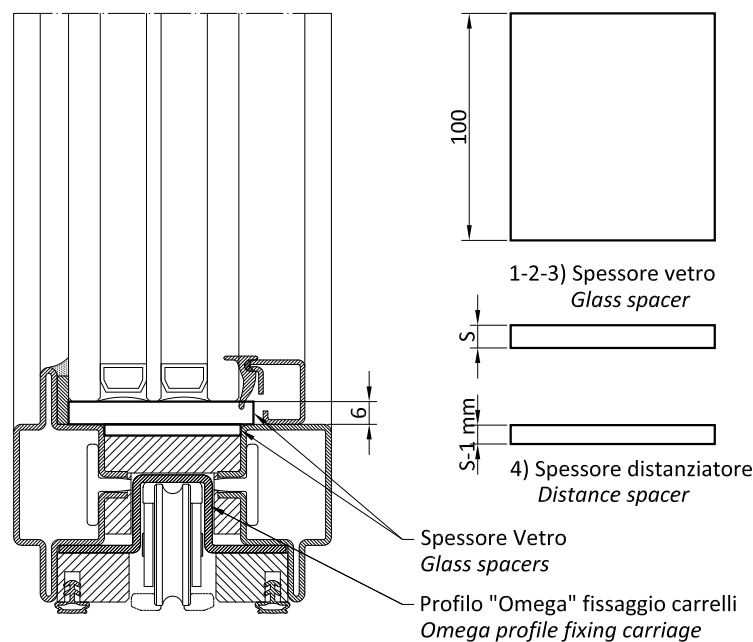
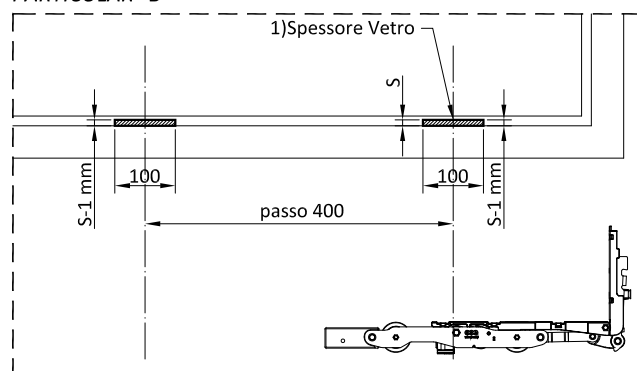
Schema | Type F



Schema | Type E



Schema | Type T1

PARTICOLARE "C"
PARTICULAR "C"PARTICOLARE "A"
PARTICULAR "A"PARTICOLARE "B"
PARTICULAR "B"

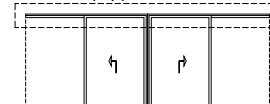
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- 2) Spessore distanziatore
- 3) Spessore distanziatore per punti di chiusura
- 4) Spessore distanziatore

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

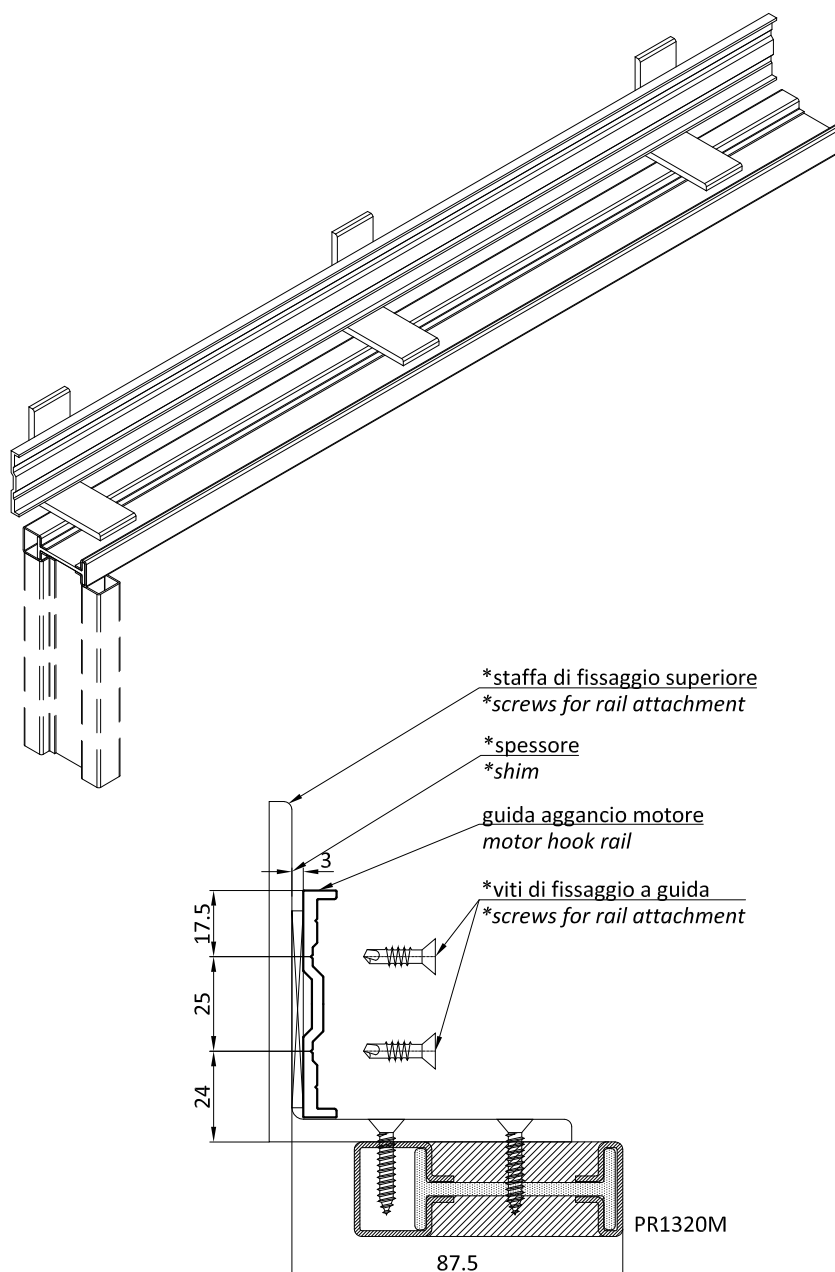
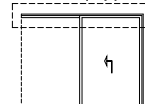
* Verticalmente fissare spessore vetro con Silicone

* Attach glass spacer vertically with Seal

Schema | Type T1

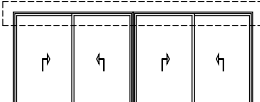


Schema | Type S1

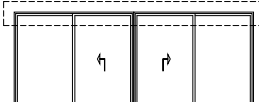


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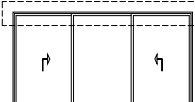
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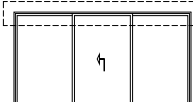
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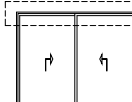
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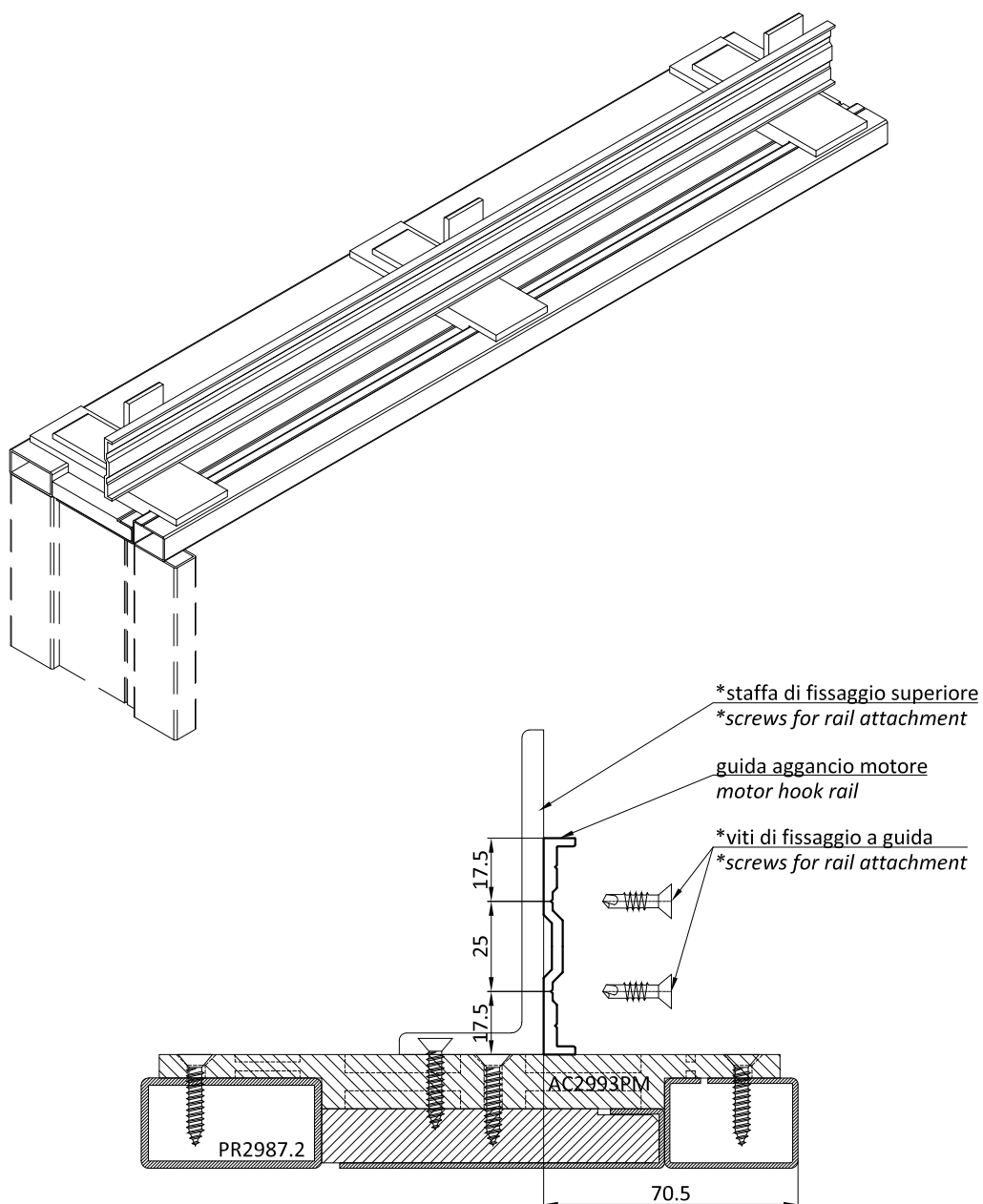
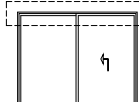
Schema | Type C



Schema | Type B



Schema | Type A



*non fornito | not supplied

Generalità

I sistemi progettati e sviluppati dalla Secco Sistemi sono ideati 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

OS2 75 AS L 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 OS2 75 AS L 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 OS2 75 AS L 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 nelle 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 OS2 75 AS L 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 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 contro telaio/muratura esistente e alle dimensioni degli elementi da installare. Al termine dell'installazione 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 telaio 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

OS2 75 AS L 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

OS2 75 AS L profiles in galvanized steel, stainless steel and corten steel can be cut with normal saws, like those used for steel pipes. OS2 75 AS L 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

OS2 75 AS L 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

OS2 75 AS L 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.

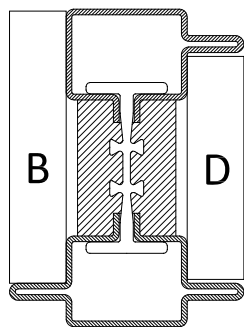
It is advised to follow pre-treatment and painting cycles as outlined in the Secco Sistemi documentation.

Glass application

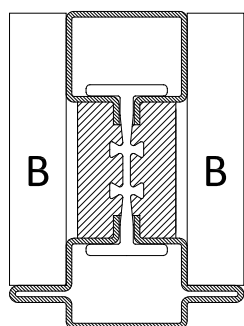
Glass needs to be secured internally and externally. Internally, glazing beads must be used together with clips then secured by pressure with the appropriate gasket; externally a continuous perimetrical gasket should be applied, jointed and sealed in a top corner or a butyl seal and a thread of silicone 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

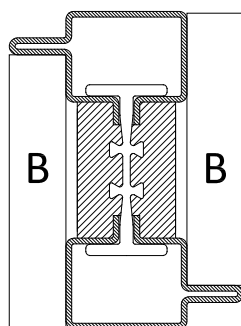
Proper installation must guarantee that the performances declared in the EC marking and verified in the lab will remain constant. It is advised to arrange a correct series of set ups with reference to the existing type of subframe/brickwork and to the dimensions of the elements to install. Once installation 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.



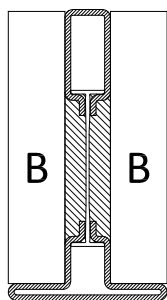
PR2995



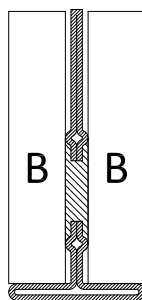
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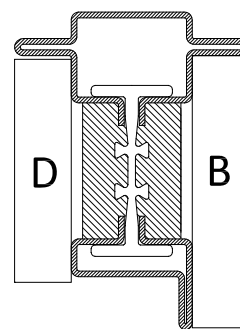
PR2993



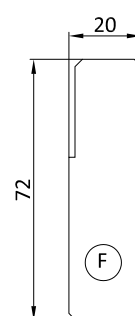
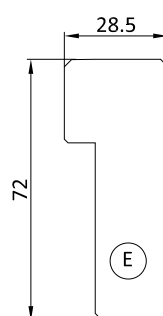
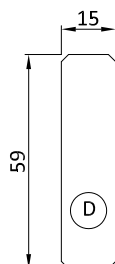
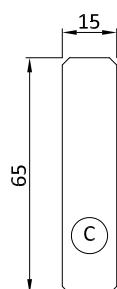
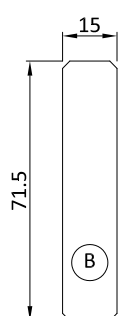
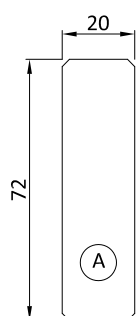
PR2952



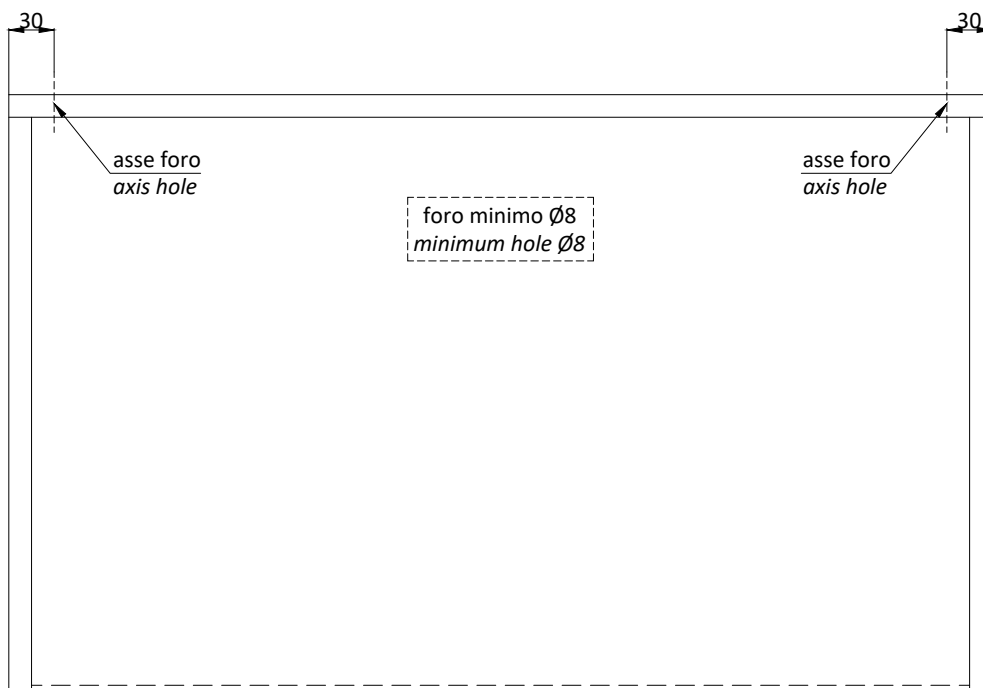
PR2954



PR2992C

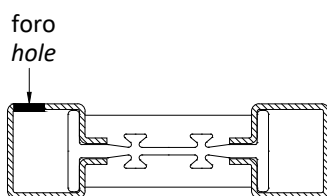


telaio | frame



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

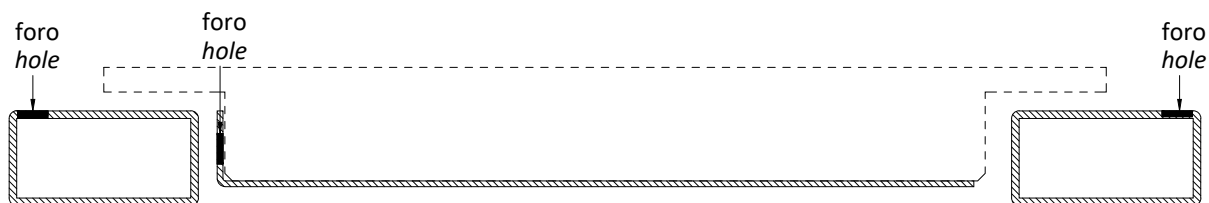
N.B. frame dimensions are indicative - they have to be checked with the powder painting / burnishing plant



PR1320

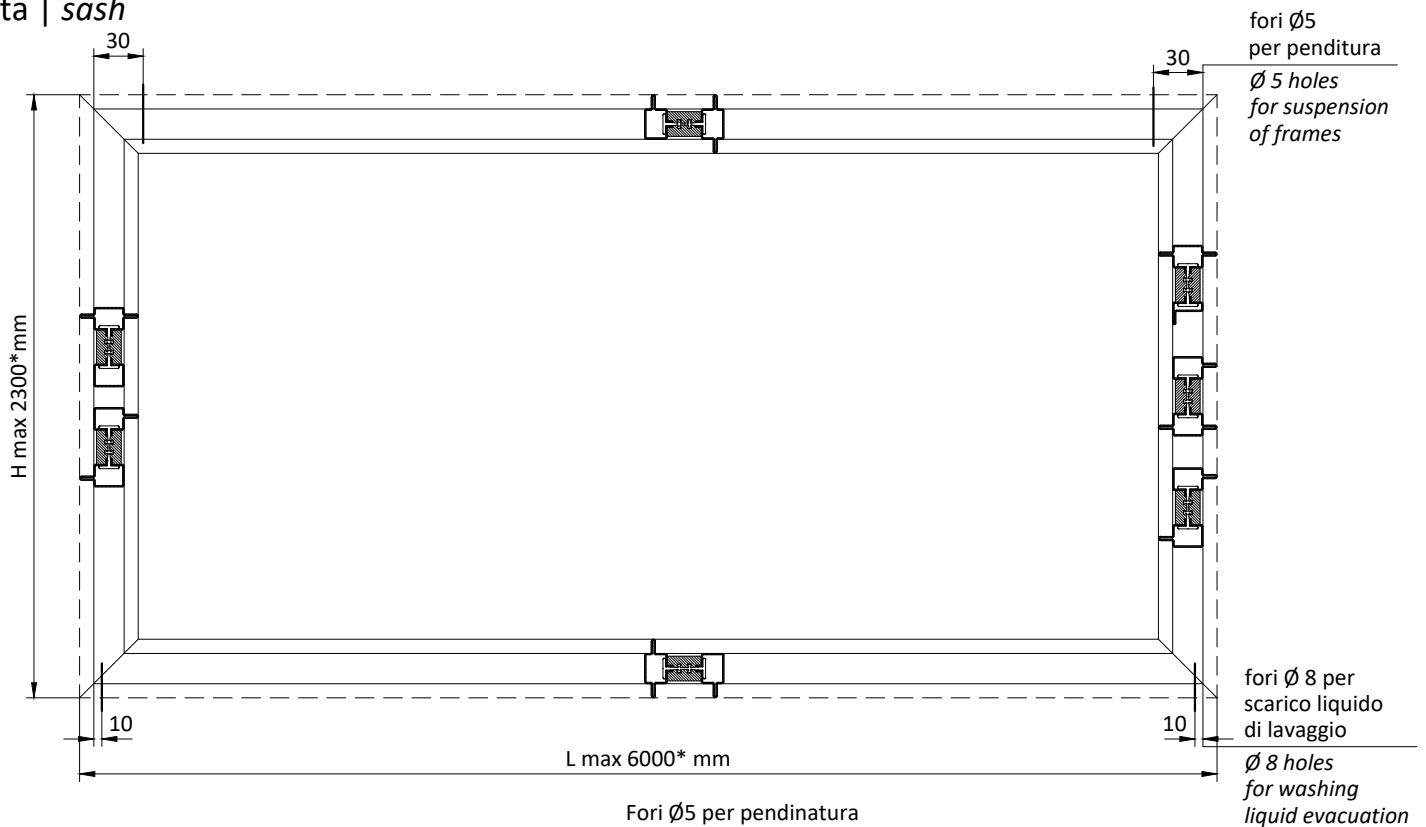


PR2986

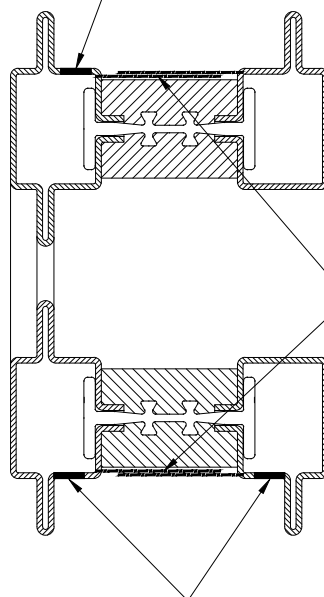


PR2986.3 - 2986L.3 - 2986S.3

anta | sash



Fori Ø5 per pendinatura
telai con peso inferiore a 40 kg
Ø 5 holes for suspension
of frames not heavier than 40 kg



SOLO PER VERNICIATURA
Nastro adesivo protettivo da
25 mm resistente alle alte
temperature (220-230°)
ONLY FOR PAINTING
Protective 25 mm tape resistant
to high temperatures (220-230°)

Fori Ø 8 per lo scarico del
liquido di lavaggio
Ø 8 holes for washing
liquid evacuation



Fori Ø5 per pendinatura
Ø 5 holes for suspension

SOLO PER BRUNITURA

Preparare il profilo da trattare pulendolo con una paglietta tipo Scotch Brite in modo da ottenere superfici lucide e uniformi.

Movimentare il prodotto carteggiato con cautela per non danneggiare la finitura superficiale e non toccare a mani nude il profilo per ottenere un trattamento di brunitura uniforme.

ONLY FOR BURNISHING

Prepare the profile grinding it with a Scotch Brite wool in order to obtain uniform surfaces.

Ease profiles carefully to avoid any damages on the surface as well as do not touch it with hands to allow an uniform burnishing.

* Dimensioni massime disponibili nell'impianto di Secco Sistemi

* Maximum available size in the Secco Sistemi plant

Troncatricecaratteristiche 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);
- Capacità 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.

Pantografocaratteristiche 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.

Foraturemontaggio 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.

CutterMinimum 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.

PhantographMinimum 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

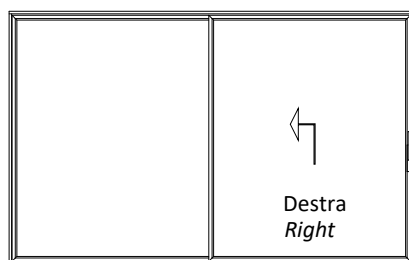
- Material: HSS (please verify availability of longer lasting material on the market);
- Use a 4-tooth milling machine;
- Use a milling machine with a 5-mm diameter for groove processing.

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

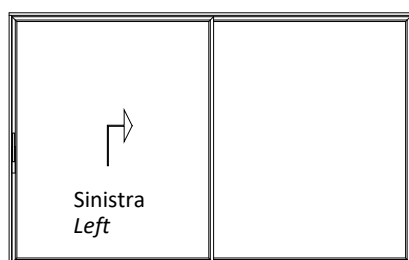
- Use a HSS drill. The diameter of the drill is indicated in the technical note;
- Thread the hole with self-threading zinc-plated screws with the same diameter as the stainless steel screw provided with the kit;
- Position and secure the item with the stainless steel screws provided.

Milling slots and loops in the profiles

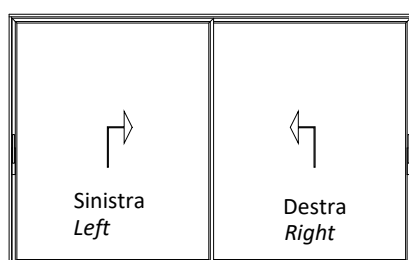
- Use machines designed for steel processing (pantographs or milling machines);
- Max rpm setting (3000 rpm);
- Use milling machines with a diameter no bigger than 8 mm and with 4 HSS steel blades;
- Exceed with lubrication, mainly on the machine;
- Processed slowly until the milling is as clean as possible;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

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

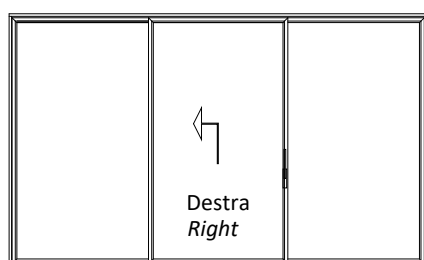
Codice Code	Descrizione Description
AG2996A	Kit movimentazione e tenuta 1 anta apribile 1 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

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

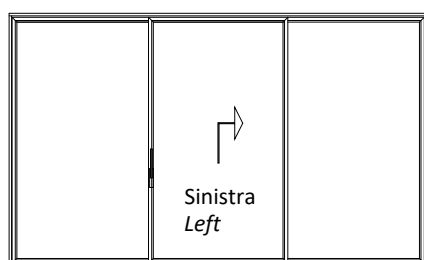
Codice Code	Descrizione Description
AG2997A	Kit movimentazione e tenuta 1 anta apribile 1 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type B 2 ante scorrevoli
2 sliding sashes

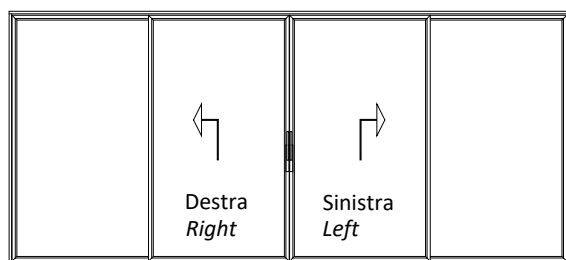
Codice Code	Descrizione Description
AG2996B - AG2997B	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type C serie di ante fisse e ante scorrevoli
series of fixed and sliding sashes

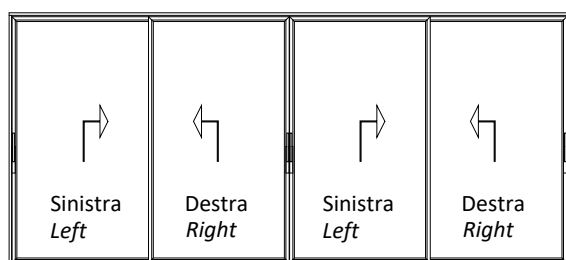
Codice Code	Descrizione Description
AG2996C	Kit movimentazione e tenuta 1 anta apribile 1 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type C serie di ante fisse e ante scorrevoli
series of fixed and sliding sashes

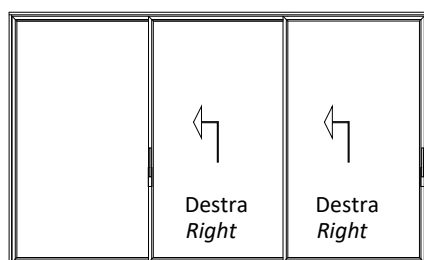
Codice Code	Descrizione Description
AG2997C	Kit movimentazione e tenuta 1 anta apribile 1 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

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

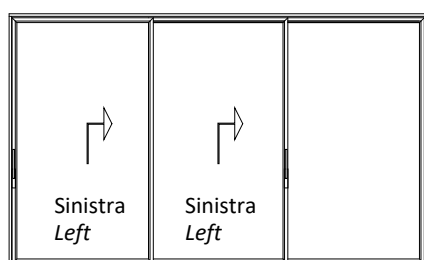
Codice Code	Descrizione Description
AG2996E	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type F 4 ante scorrevoli
4 sliding sashes

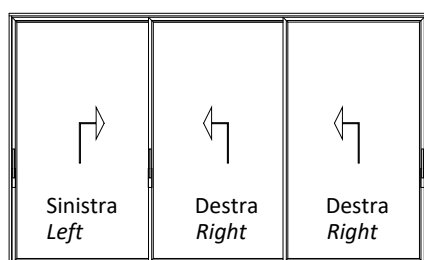
Codice Code	Descrizione Description
AG2996F	Kit movimentazione e tenuta 4 ante apribili 4 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type A3 2 ante scorrevoli ed 1 ante fissa
2 sliding and 1 fixed sash

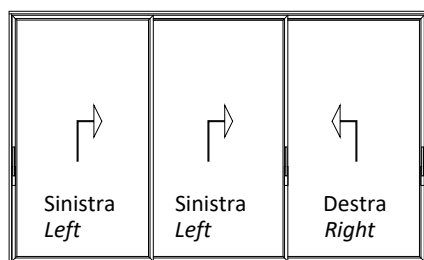
Codice Code	Descrizione Description
AG2996A3	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type A3 2 ante scorrevoli ed 1 ante fissa
2 sliding and 1 fixed sash

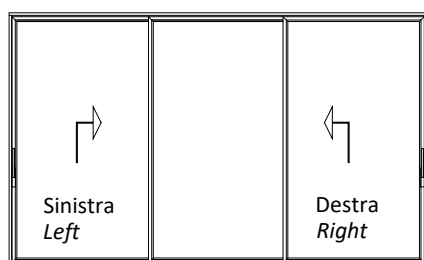
Codice Code	Descrizione Description
AG2997A3	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type B3 3 ante scorrevoli
3 sliding sashes

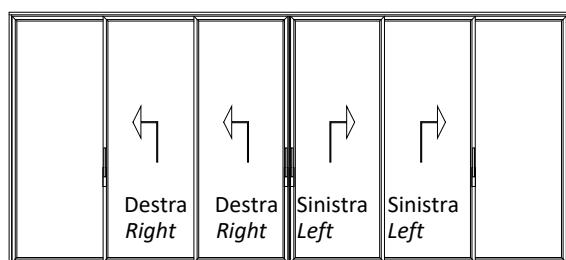
Codice Code	Descrizione Description
AG2996B3	Kit movimentazione e tenuta 3 ante apribili 3 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type B3 3 ante scorrevoli
3 sliding sashes

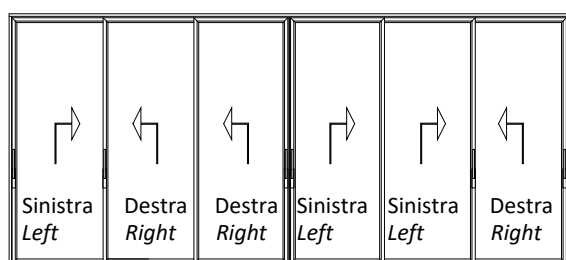
Codice Code	Descrizione Description
AG2997B3	Kit movimentazione e tenuta 3 ante apribili 3 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type C3 2 ante scorrevoli ed 1 anta fissa
2 sliding and 1 fixed sash

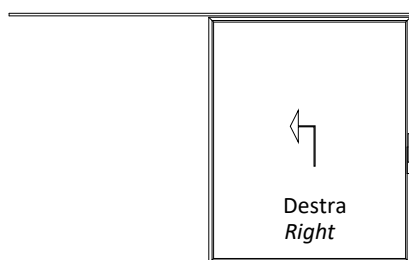
Codice Code	Descrizione Description
AG2996C3-AG2997C3	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type E3 4 ante scorrevoli ed 2 ante fisse
4 sliding and 2 fixed sashes

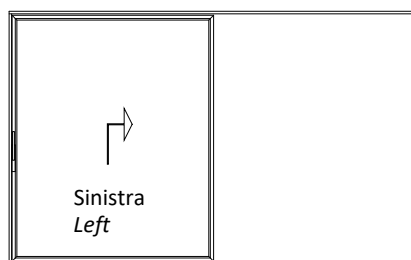
Codice Code	Descrizione Description
AG2996E3	Kit movimentazione e tenuta 4 ante apribili 4 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type F3 6 ante scorrevoli
6 sliding sashes

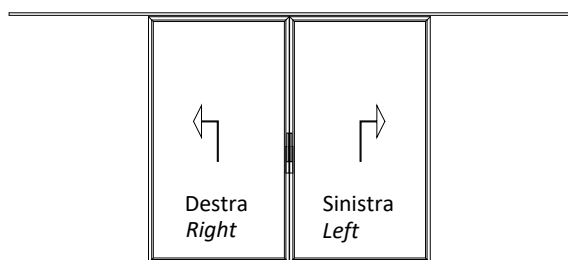
Codice Code	Descrizione Description
AG2996F3	Kit movimentazione e tenuta 6 ante apribili 6 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type S1 1 anta scorrevole a scomparsa
1 sliding sash into the wall

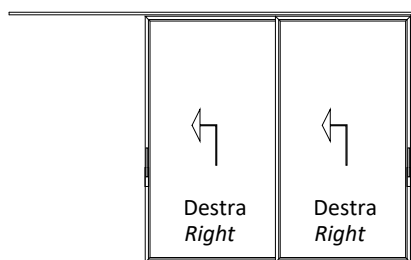
Codice Code	Descrizione Description
AG2996S1	Kit movimentazione e tenuta 1 anta apribile 1 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type S1 1 anta scorrevole a scomparsa
1 sliding sash into the wall

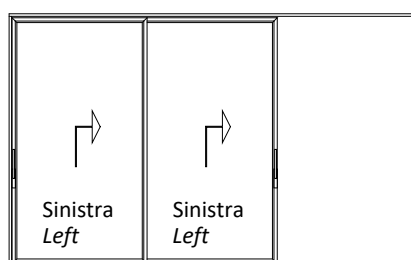
Codice Code	Descrizione Description
AG2997S1	Kit movimentazione e tenuta 1 anta apribile 1 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type T1 2 ante scorrevoli coassiali a scomparsa
2 coaxial sliding sashes into the wall

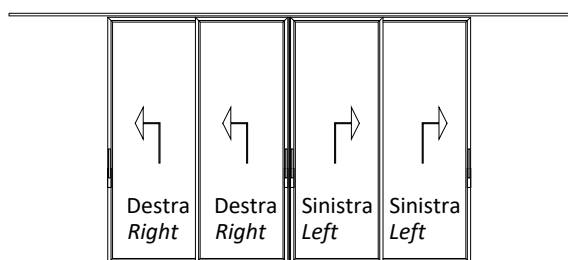
Codice Code	Descrizione Description
AG2996T1	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type S2 2 ante scorrevoli a scomparsa
2 sliding sash into the wall

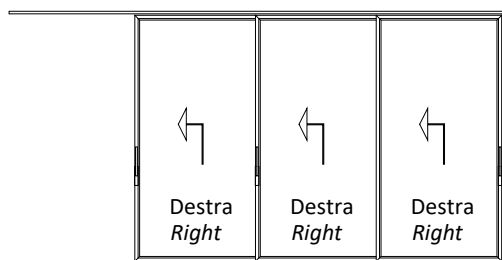
Codice Code	Descrizione Description
AG2996S2	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type S2 2 ante scorrevoli a scomparsa
2 sliding sash into the wall

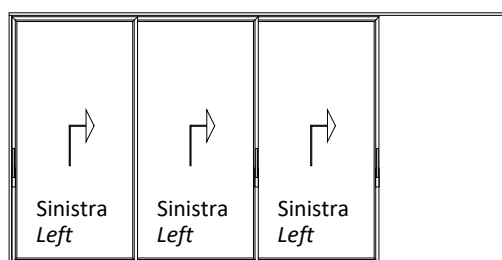
Codice Code	Descrizione Description
AG2997S2	Kit movimentazione e tenuta 2 ante apribili 2 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type T2 4 ante scorrevoli a scomparsa
4 sliding sash into the wall

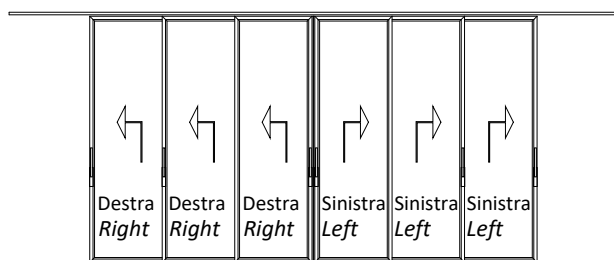
Codice Code	Descrizione Description
AG2996T2	Kit movimentazione e tenuta 4 ante apribili 4 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type S3 3 ante scorrevoli a scomparsa
3 sliding sash into the wall

Codice Code	Descrizione Description
AG2996S3	Kit movimentazione e tenuta 3 ante apribili 3 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type S3 3 ante scorrevoli a scomparsa
3 sliding sash into the wall

Codice Code	Descrizione Description
AG2997S3	Kit movimentazione e tenuta 3 ante apribili 3 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

Schema | Type T3 6 ante scorrevoli a scomparsa
6 sliding sash into the wall

Codice Code	Descrizione Description
AG2996T3	Kit movimentazione e tenuta 6 ante apribili 6 leaf handling and sealing kit
ACV078	Maniglione singolo Single handle
ACV078Y	Maniglione singolo con cilindro Single handle with hole cilinder
ACV178Y	Maniglione doppio con cilindro Double handle with hole cilinder

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*
 - Rettilinearità 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°

3. Preparazione per verniciatura - brunitura / *Preparation for the powder coating - burnishing*
 - a. Fori su telaio per scarichi liquidi pretrattamento
Holes on frame for the drainage of pretreatment liquid
 - b. Marcatura e imballo telai esterni e ante
External frames and leafs branding and packing
 - c. Marcatura e imballo telai fermavetro
Glazingbeads frames branding and packing
 - d. Marcatura e imballo profili complementari
Additional profiles branding and packing

4. Applicazione accessori e sigillatura / *Hardware and accessories installation and sealing*
 - I. Montaggio cremonese e incontri / *Espagnolette installion*
 - II. Montaggio guarnizioni di battuta / *Gasket installation*
 - III. Sigillatura angolo nel TT / *Corner joint sealing*

5. Vetrazione / *Glazing*
 - a. Applicazione clips fermavetro / *glazing bead clips installation*
 - b. Applicazione guarnizione esterna / *External glazing gasket installation*
 - c. Applicazione vetro (spessoramento) / *Glazing installation (setting blocks)*
 - d. Inserimento fermavetri / *Glazing beads application*
 - e. Inserimento guarnizione interna fermavetro / *Fit glazing bead to glass gasket*
 - f. Verifica corretta compressione guarnizione / *Control of the right compression of the gasket*

6. Controlli su prodotto finito / *Control on finished element*
 - a. Verifica distanza tra anta e telaio /
Control of gap between leaf and frame +0 +0.5 mm
 - b. Verifica sormonto anta su telaio / *Control of leaf surmount* +0 +1 mm
 - c. Verifica sigillature per scarico acqua /
Control of central gasket sealing test con acqua su giunto
test with water
 - d. Verifica funzionamento cremonese/maniglia serratura
Control of hardware functioning
 - e. Verifica finitura superficiale / *Control of surface finishing*

7. Controlli dopo la posa / *Controls after installation*
- a. Verifica corretta installazione telai: squadra, piombo, misure /
Control of alignment and plumbing of frame and leaf
 - b. Verifica distanza tra anta e telaio / +0 +1 mm
Control of gap between leaf and frame
 - c. Verifica sigillature per scarico acqua / test con acqua su giunto
Control of central gasket sealing *test with water*
 - d. Verifica funzionamento cremonese/maniglia serratura
Control of hardware functioning
 - e. Verifica finitura superficiale / *Control of surface finishing*

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 Scotch Brite: ottenuta su nastro AISI 316L (marino) con finitura superficiale 2B con successiva spazzolatura Scotch 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

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 e 33% zinco)

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

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

Norms of reference

UNI EN 10142/3/7; EURONORM 143

Pre-painted surface treatment

The preparation of a galvanised surface is made through several processes: degreasing, pickling and washing. A coating of zinc is then applied through a phosphatising process followed by rinses in demineralised water. A final coat is 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 and 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 relieving and then mirror-like polished.

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