



sistema de correr perimetral com corte térmico

perimetral sliding system with thermal break

système coulissant périmétral à rupture de pont thermique





Características do Sistema

System features

Caractéristiques du système



Sistema perimetral de corte térmico capaz de satisfazer as exigências térmicas e acústicas da arquitetura atual. Com tipologias de uma até seis folhas em sistema de um a quatro rails, este sistema consegue responder aos maiores desafios impostos pela construção.

O sistema de fecho (3 pontos com chave) permite a este sistema apresentar uma elevada segurança contra a intrusão.

Thermal break perimetral system able to provide an answer to the thermal and acoustic demands of present architecture. With typologies from one to six leaves in the system from one to four rails, this system can respond to major challenges posed by the construction.

The closure system (3-point fastening keyed) allows this system present a high security against intrusion.

Système périmétral avec rupture de pont thermique capable d'assouvir les exigences thermiques et acoustiques de l'architecture actuelle. Avec divers typologies (dun à six vantaux et un à quatre rails), ce système peut répondre aux défis majeurs posés par la construction.

Le système de fermeture (3 points de fermeture avec clé) permet à ce système présente une grande sécurité contre les intrusions.

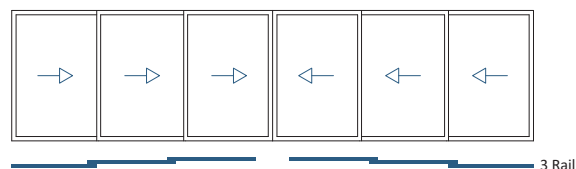
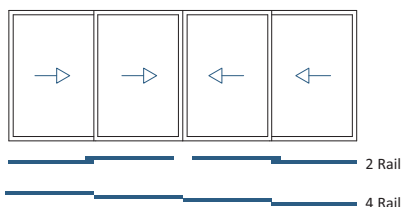
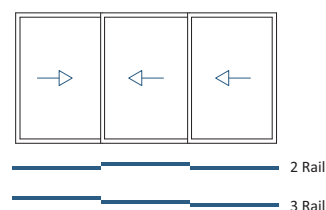
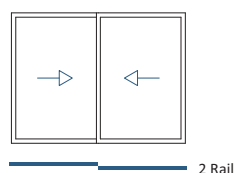
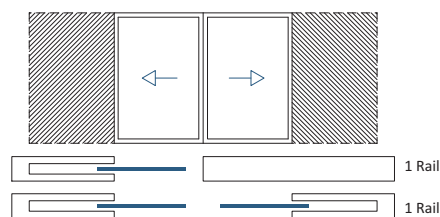
Apresentação:	Reta Decorativa	
Presentation	Straight Decorative	
Présentation	Droite Décorative	
Dimensões:	Aros Fixos:	1-rail: 40 mm
Dimensions	Fixed frames	2-rail: 61 mm 78mm
Dimension	Cadres dormants	3-rail: 107mm
		4-rail: 153mm
	Aro Móvel:	34mm
	Mobile frame	
	Cadre ouvrant	
Enchimento:	De 12 a 26mm	
Filling	From 12 to 26mm	
Remplissage	De 12 à 26mm	
Cortes:	45° 90°	
Cuts		
Coupes		
Vedação:	Junta em EPDM Pelúcias STOP FIN	
Insulation	EPDM joints STOP FIN plush	
Étanchéité	Joint en EPDM Joints brosse STOP FIN	
Poliamida:	15 mm	
Polyamide	15mm	
Barretes	15mm	
Unões:	Esquadros de bloqueio de 14mm	
Joint	14mm blocking brackets	
Union	Équerres de verrouillage de 14mm	
Peso máximo:	150 Kg/folha	
Maximum weight	150 Kg/leaf	
Poids maximale	150Kg/vantail	
Área máxima:	4,00m²/folha	
Maximum area	4,00m²/leaf	
Aire maximale	4,00m²/vantail	
Altura máxima:	2,40m/folha	
Maximum height	2,40m/leaf	
Hauteur maximale	2,40m/vantail	
Acabamentos:	Lacados Anodizados Bicolores	
Finishes	Powder coating Anodizing Bicolour	
Finitions	Laqué Anodisé Bicolore	



Licença nº. 1406 - Metalfer
Licença nº. 1411 - Alfa Sul

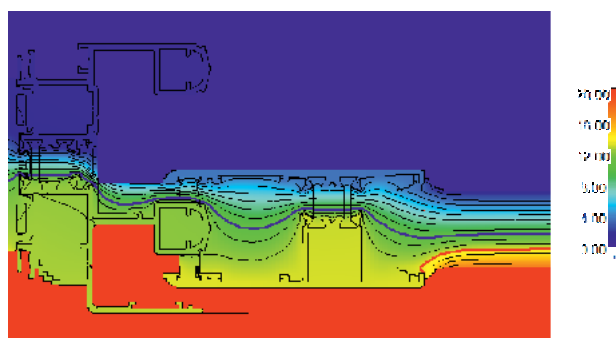


Licença nº. 809



Performance du système

This technical cross-section diagram illustrates a complex window or door assembly. On the left, a vertical section shows a multi-paned unit with a central mullion and a blue-tinted section on the right. The assembly is mounted on a wall, with various structural components and seals visible. The diagram is a detailed technical drawing, likely for architectural or engineering purposes.





5

Listagem de perfis

Profiles list
Liste des profils

15

Acessórios

Accessories
Accessoires

25

Pormenores de montagem

Assembly details
Détails d'assemblage

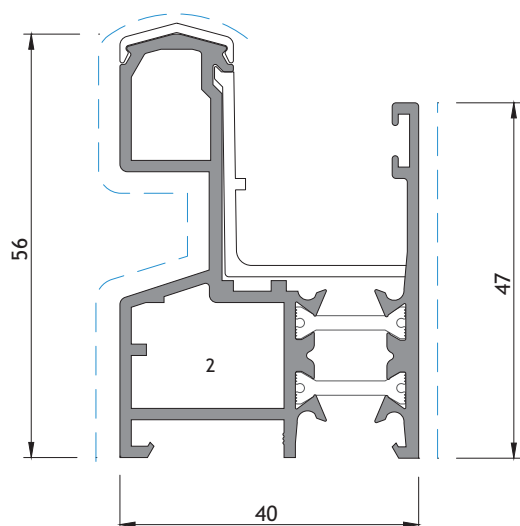




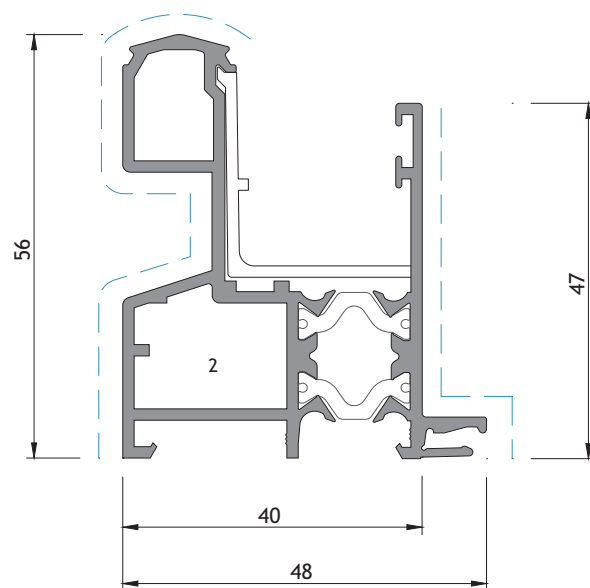
Listagem de perfis

Profiles list

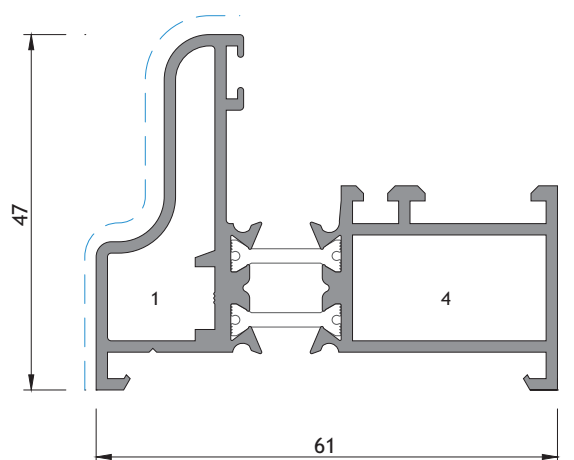
Liste des profils



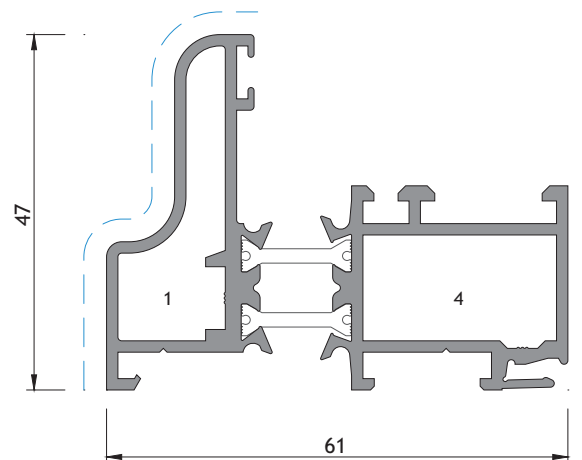
TL 64



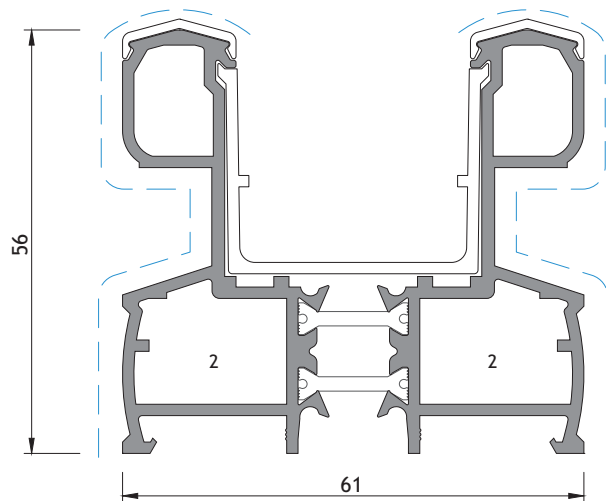
TL 41



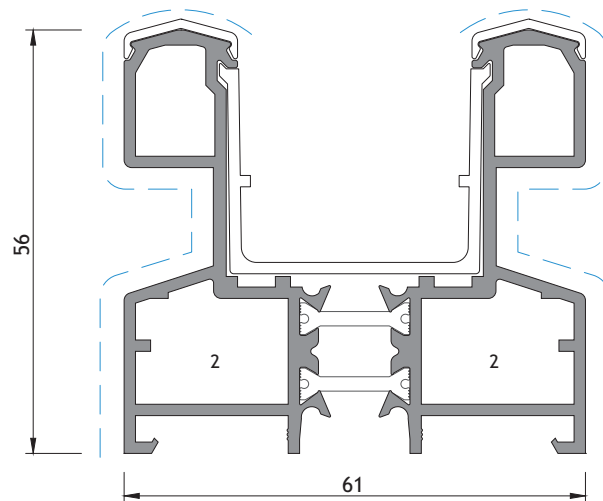
TL 38



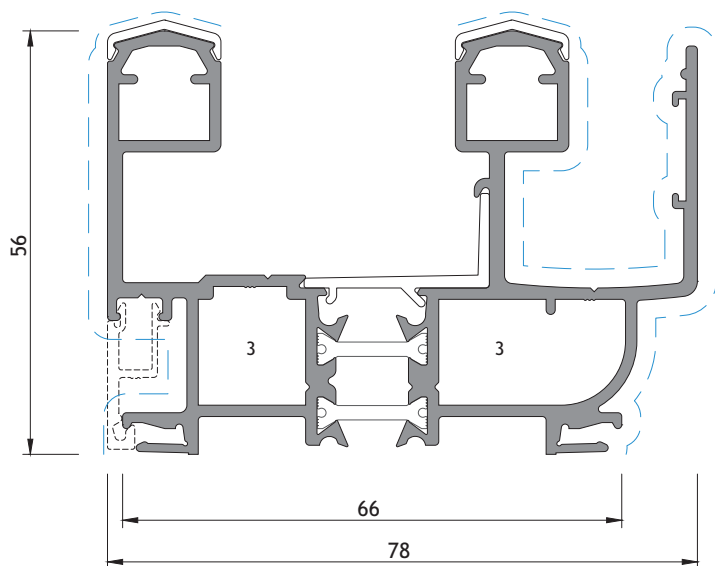
TL 28



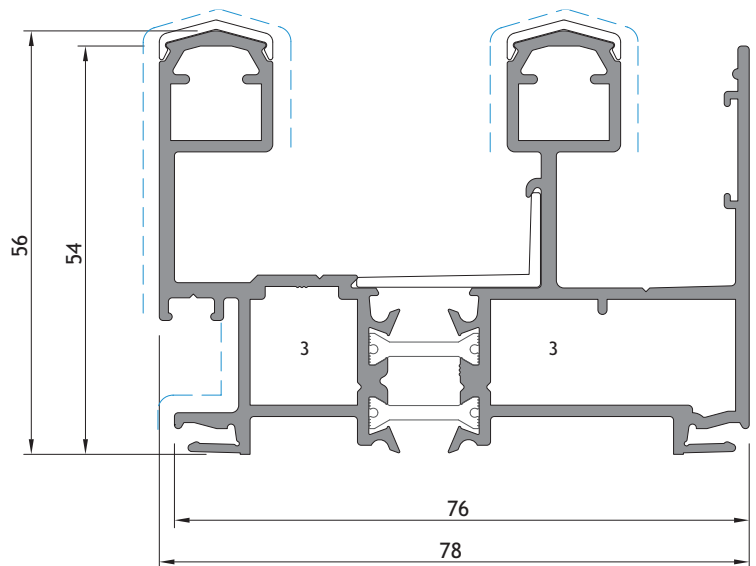
TL 05



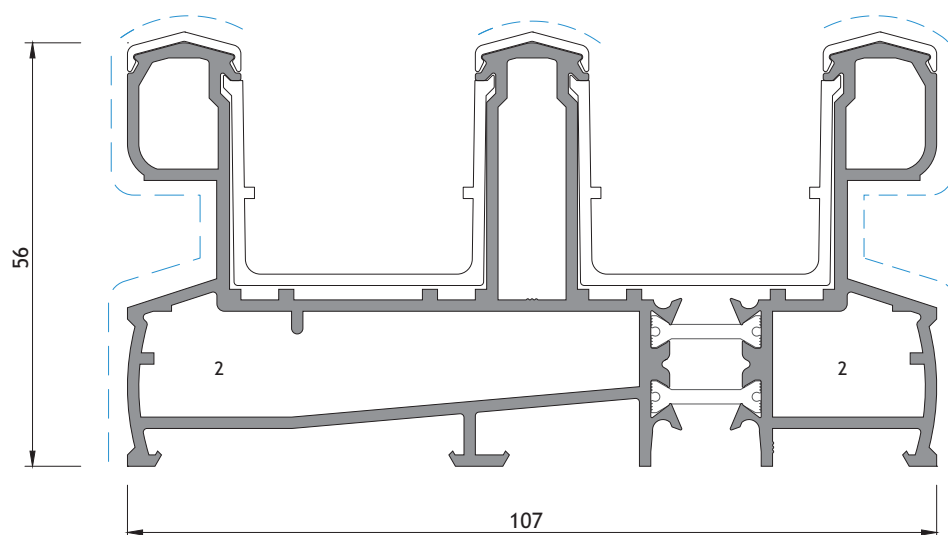
TL 55



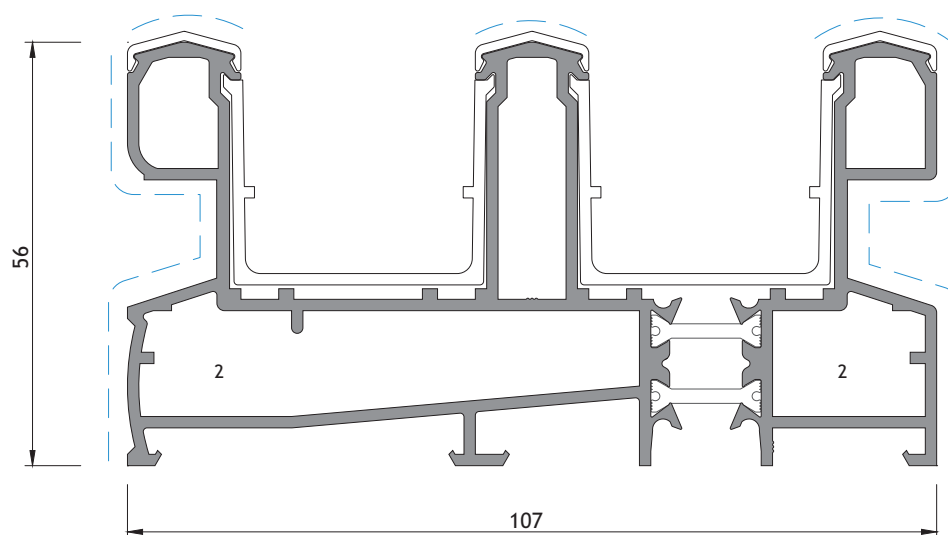
TL 02



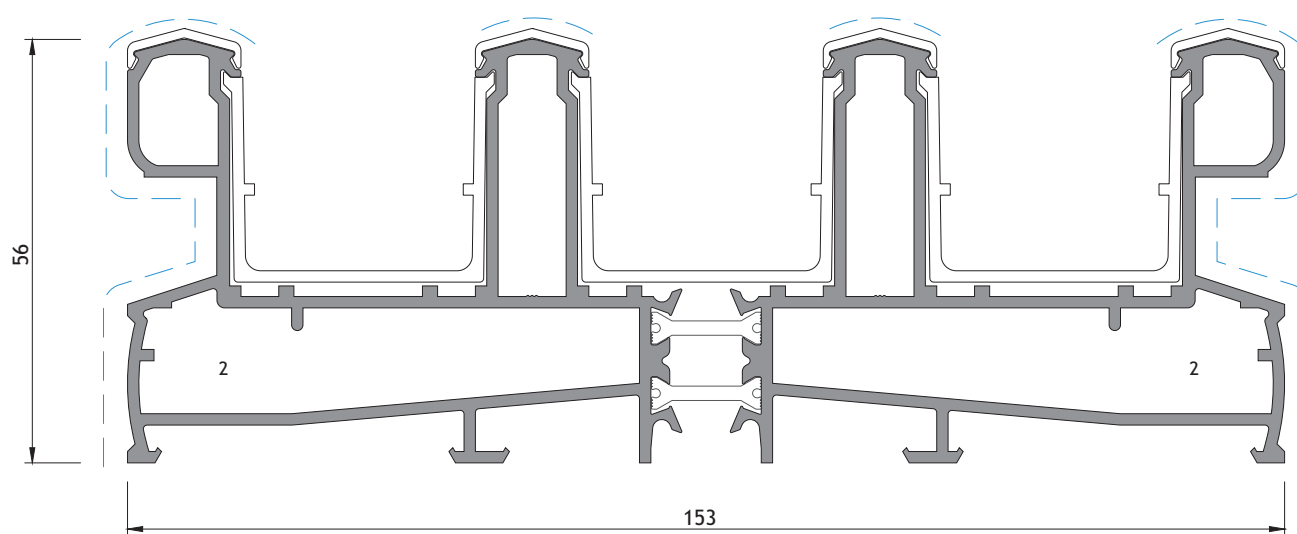
TL 12



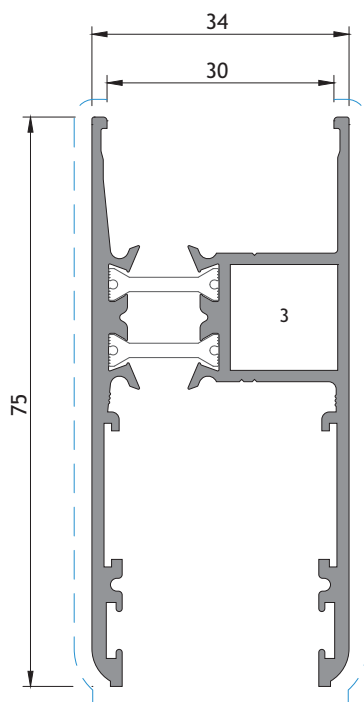
TL 72



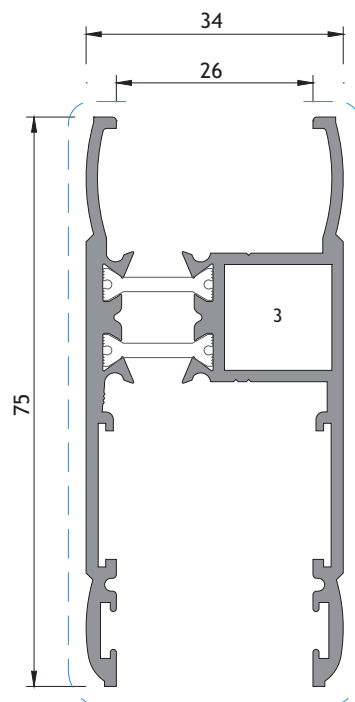
TL 73



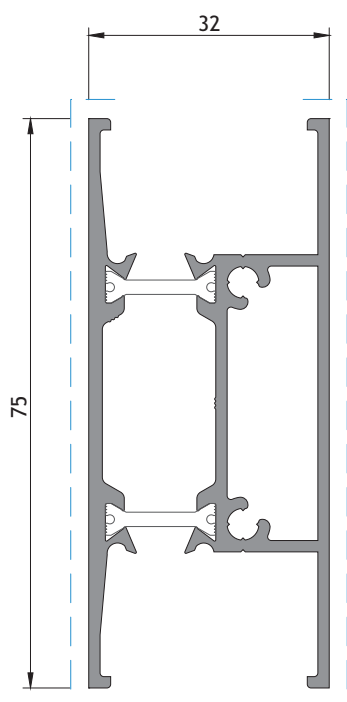
TL 74



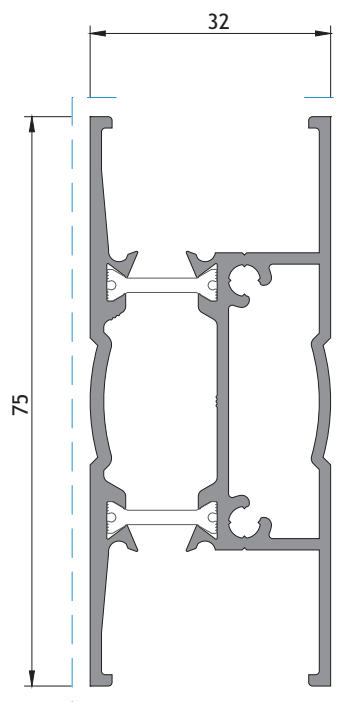
TL 67



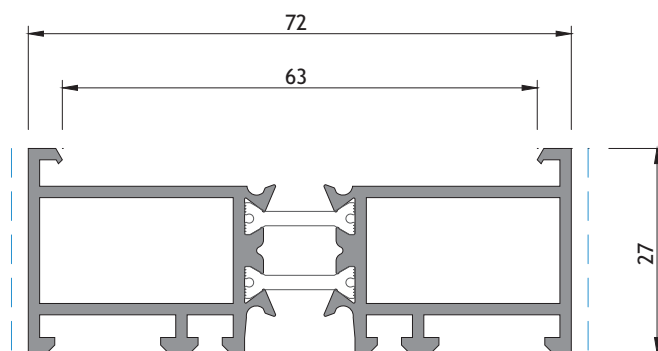
TL 17



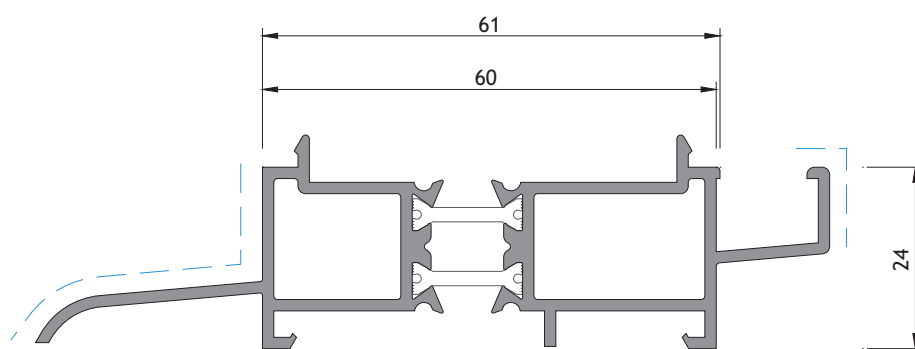
TL 58



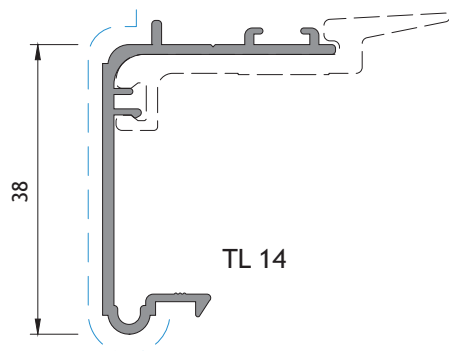
TL 18



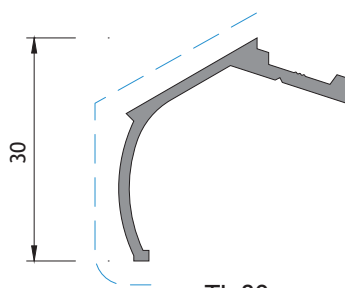
TL 48



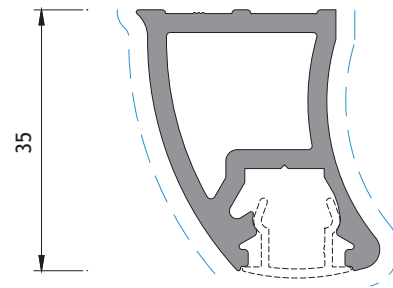
TL 76



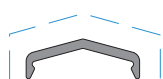
TL 14



TL 80



TL 25

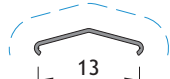


TL 91

PERFIL ACETINADO NATURAL ou PRETO
APLICAR EM PERFIS LACADOS

PROFILE NATURAL SATIN FINISH or BLACK
TO APPLY ON LACQUERED PROFILES

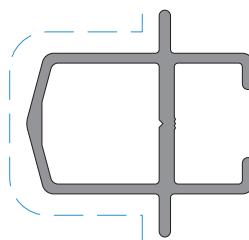
PROFIL SATINÉ NATUREL ou NOIR
S'APPLIQUE AUX PROFILS LAQUÉES



OS-901 (INOX-304)
PARA APLICAR EM GUIAS TL
(ALTERNATIVA AO TL 91)

TO APPLY ON TL GUIDES
(ALTERNATIVE TO TL 91)

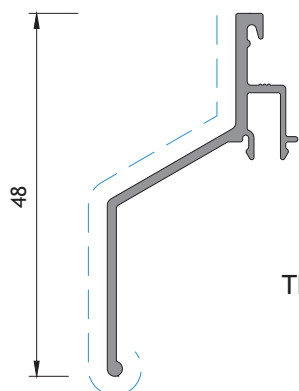
POUR APPLIQUER DANS LES GUIDES TL
(ALTERNATIVE AU TL 91)



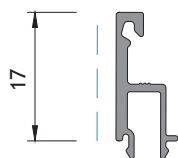
TL 27



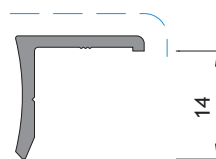
TL 26



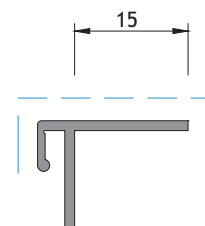
TL 32



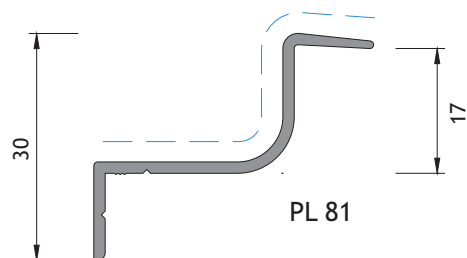
TL 30



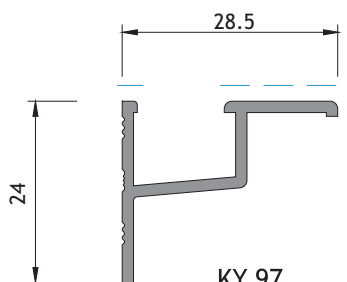
TL 81



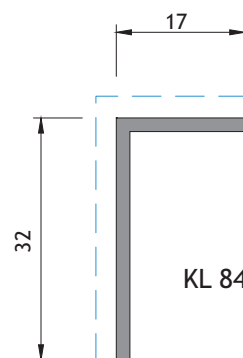
SP 81



PL 81



KY 97

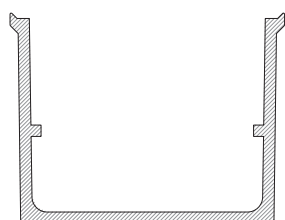


KL 84

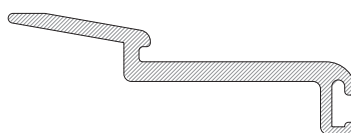
PERFIS EM PVC

PVC PROFILES

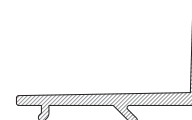
PROFILES EN PVC



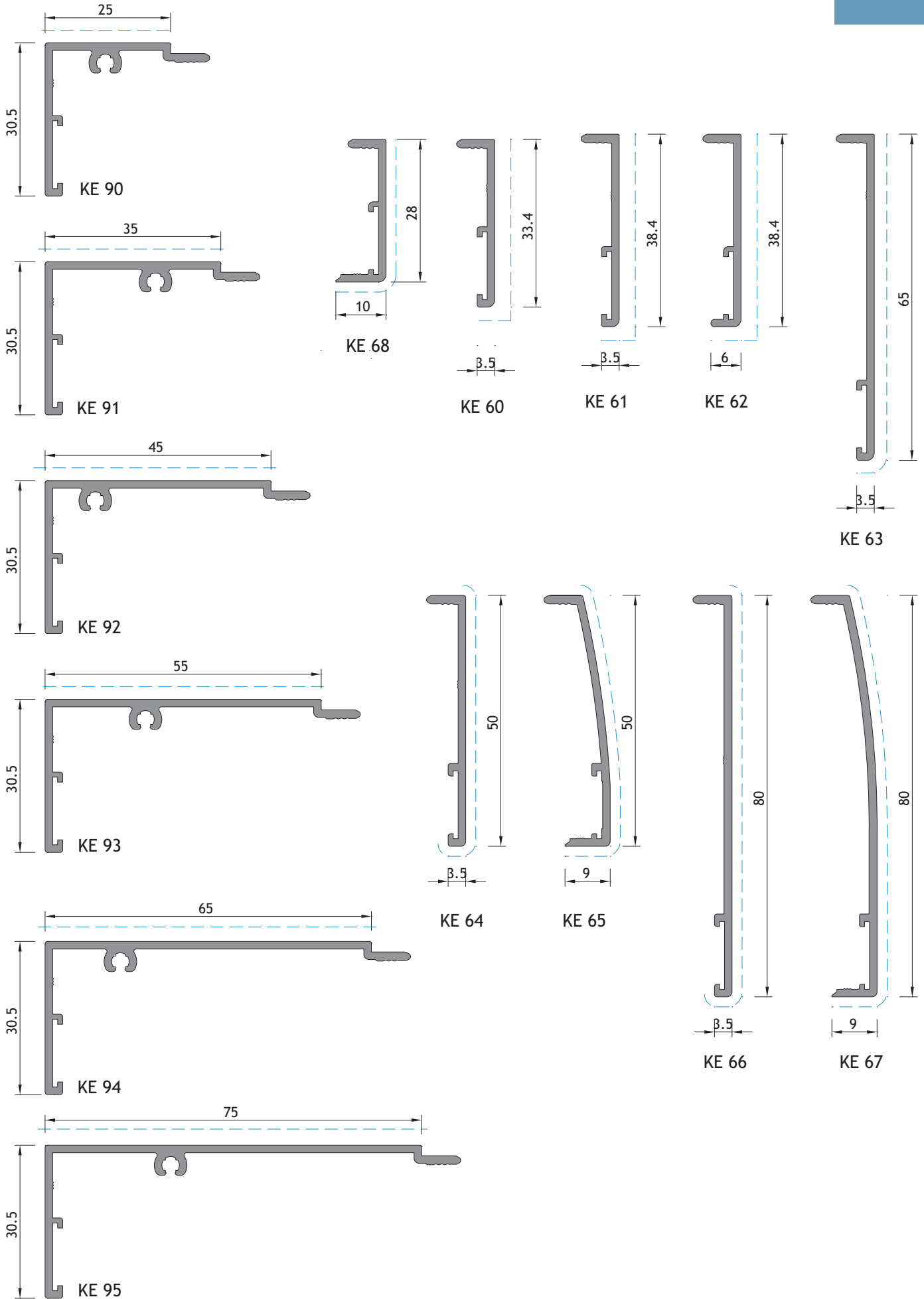
TL 96

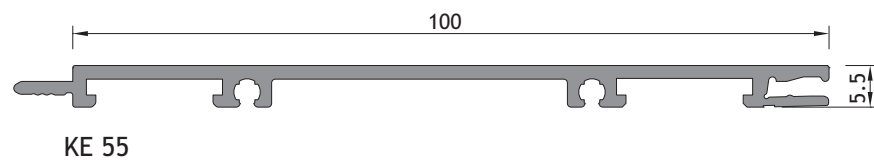
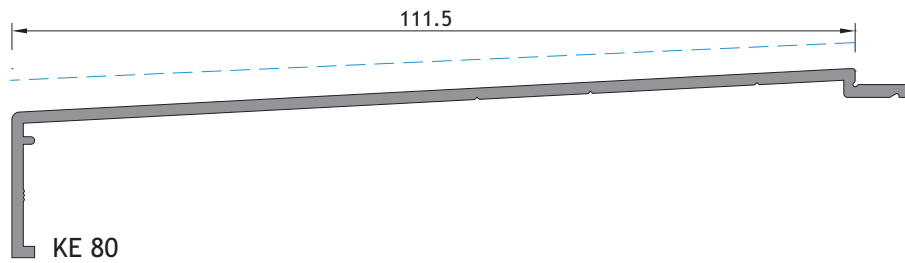
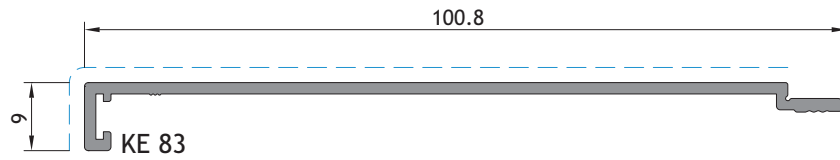
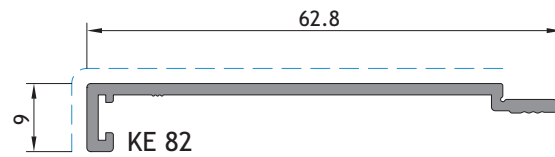
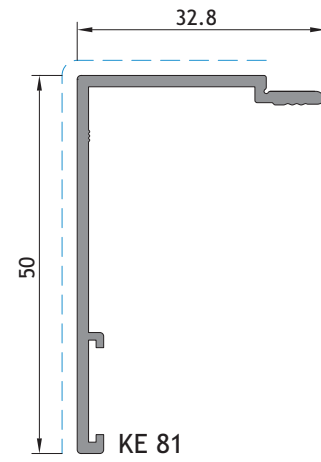
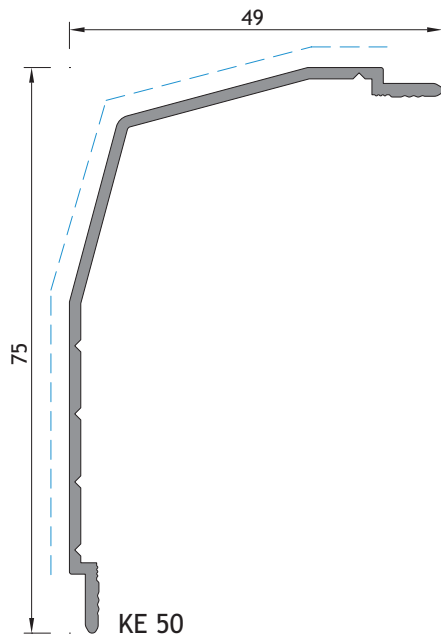


CT 2695



JR 3







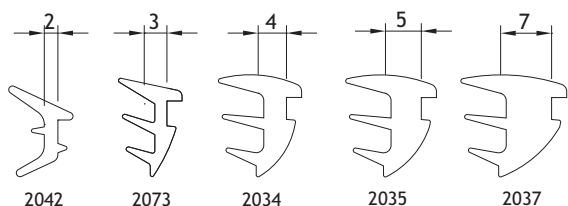
Acessórios

Accessories

Accessoires





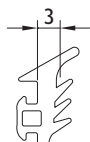


2042 2073 2034 2035 2037

Material: EPDM
Rolo: 200m

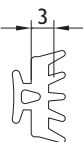
208191 JUNTA DE CUNHA 2042
208195 JUNTA DE CUNHA 2034

208196 JUNTA DE CUNHA 2035
208904 JUNTA DE CUNHA 2037
208199 JUNTA DE CUNHA 2073



2003

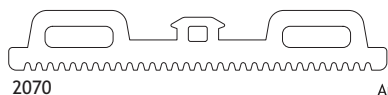
Material: EPDM
Rolo: 100m



2055

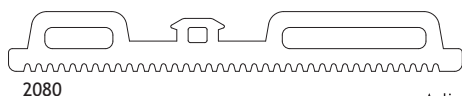
Material: EPDM
Rolo: 200m

208350 JUNTA DE VEDAÇÃO EXTERIOR 2003
208289 JUNTA DE BATENTE 2055



2070

Aplicar com o perfil TL 02
(Material: EPDM)
(Rolo: 50m)



2080

Aplicar com o perfil TL 12
(Material: EPDM)

208287 JUNTA REMATE PAREDE 2070
208208 JUNTA REMATE PAREDE 2080



2059

Aplicar nos perfis TL 72, 73 e 74 com a junta 2030
(Material: EPDM)
(Rolo: 50m)



2030

Aplicar nos perfis TL 05, 55, 38, 76
(Material: EPDM)
(Rolo: 50m)

208907 JUNTA REMATE PAREDE 2059
208388 JUNTA REMATE PAREDE 2030



201478 FECHO LATERAL MANUAL 2070 (Br./Pr.)



201470 FECHO LATERAL AUTOMÁTICO 2071 (Br./Pr.)



201375 FECHO COM FECHADURA 2073 (Br./Pr.)



200026 ASA PARA FECHO LATERAL 2080 (Br./Pr.)



201475 1 - FECHO LATERAL JM 247i
201560 2 - FECHO LATERAL COM CHAVE JM 245i
201026 3 - FECHO LATERAL DUPLO COM CHAVE JM 244



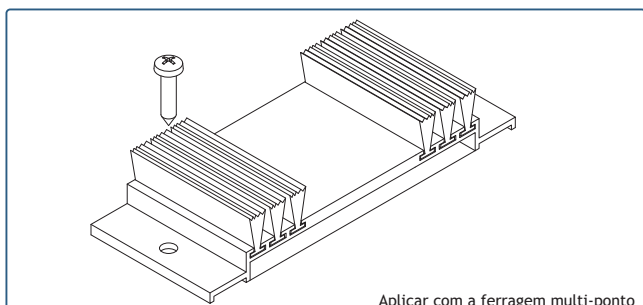
202083 CONTRA-FECHO 2070.861



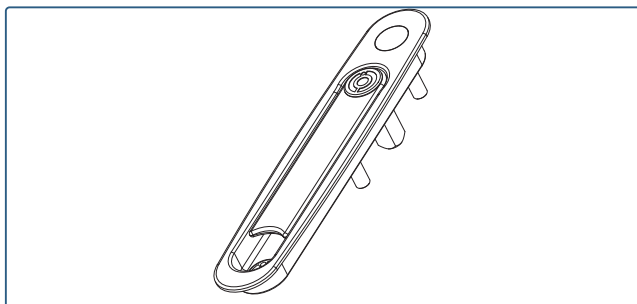
204004 Aplicar com os fechos 2070, 2071 ou 2073 GANCHO-FECHO 2070/848



223210 KIT CORTA-VENTO K1TL



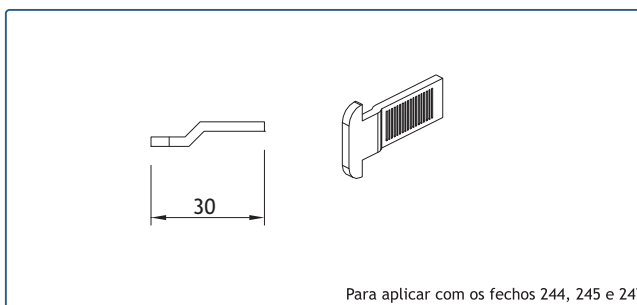
213285 Aplicar com a ferragem multi-ponto CORTA-VENTO AM/TL 02



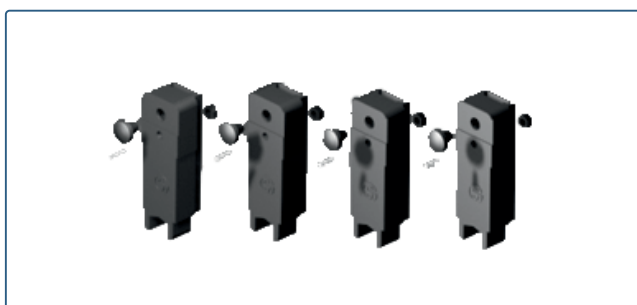
201467 FECHO DE EMBUTIR PARA MULTIPONTO CB-400



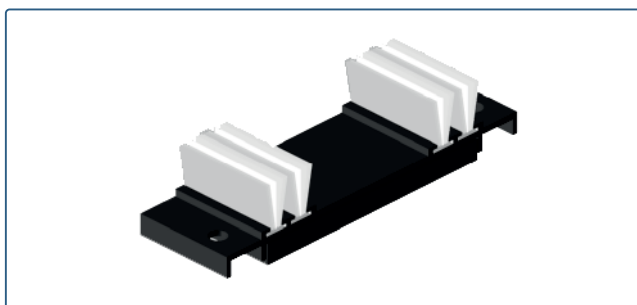
207133 GUIA G1TL



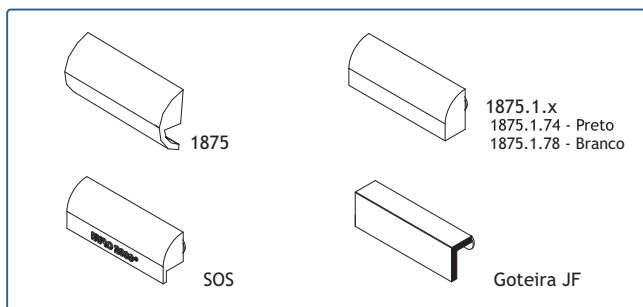
204723 Para aplicar com os fechos 244, 245 e 247 GANCHO PL / TL



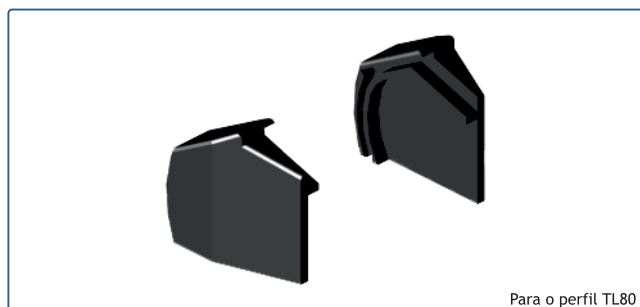
212380 CONJUNTO GUIA COM AMORTECEDOR K5PL-TL



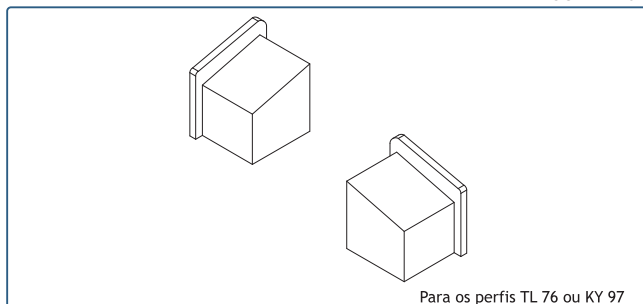
213270 CORTA-VENTO PL-TL



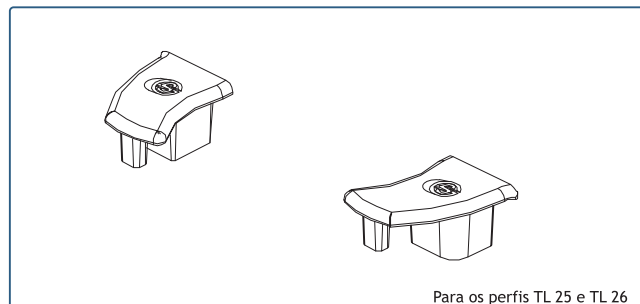
210154 GOTEIRA 1875 Br/Pr 210142 GOT C/ VÁLV 1875.1.74
210280 GOT. SOS C/VÁLV. Br/Pr 210144 GOT C/ VÁLV 1875.1.78
210146 GOTEIRA JF



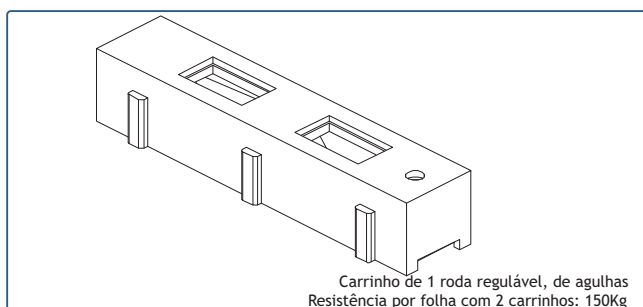
212352 CONJUNTO TOPO TL80 PRETO



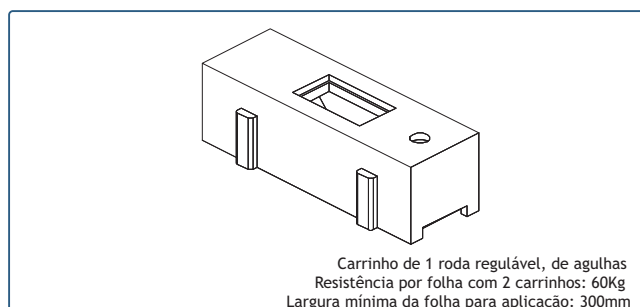
212366 CONJUNTO TOPO SOL 26 Pr.



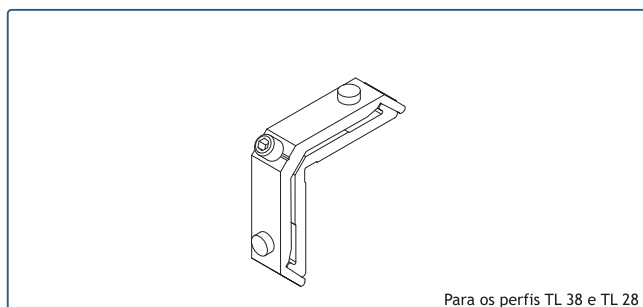
212350 CONJUNTO TOPO TL 25 PRETO



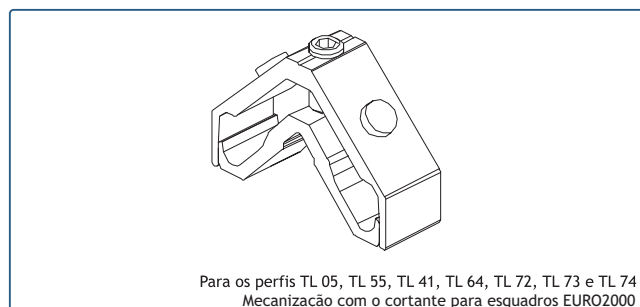
205001 CARRINHO PL-TL REG. 9501.1 CT



205200 CARRINHO PL - TL REG. SIMPLES 9520-ZN



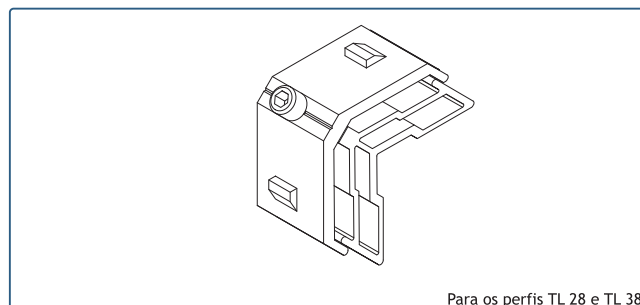
204457 ESQUADRO TL 38 E. PEQ



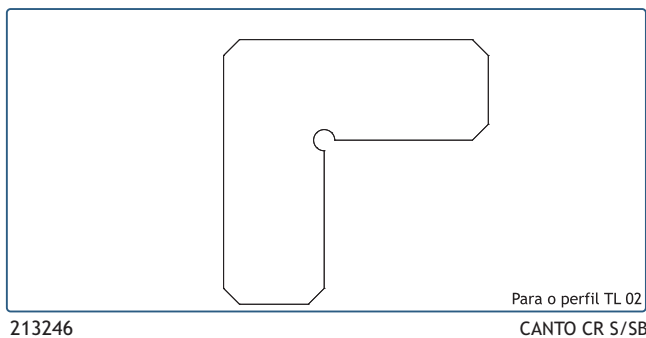
204745 ESQUADRO TL GRANDE



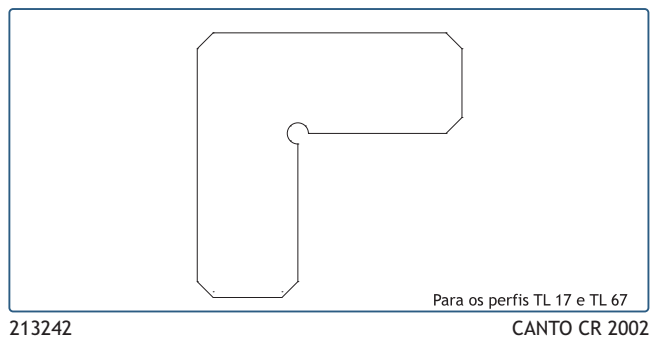
204029 ESQUADRO 18-1414 C



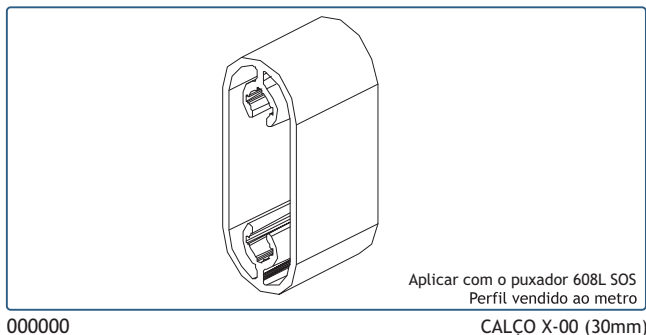
204728 ESQUADRO AT E. PEQUENO



213246

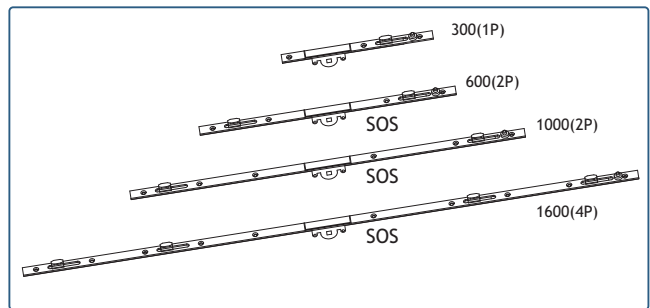


213242



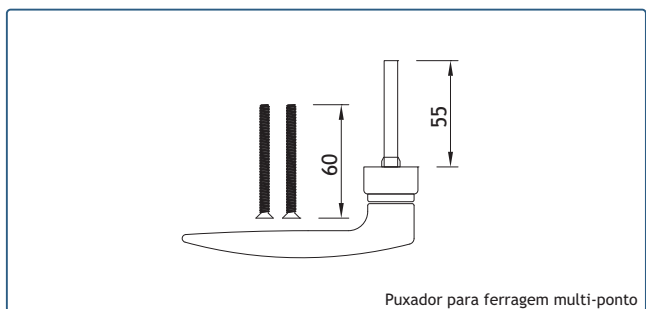
000000

CALÇO X-00 (30mm)



211205
211191
211192
211193

FERRAGEM MULTI-PONTO 300 (1P)
FERRAGEM MULTI-PONTO SOS 600 (2P)
FERRAGEM MULTI-PONTO SOS 1000 (2P)
FERRAGEM MULTI-PONTO SOS 1600 (4P)



200025

PUXADOR SIMPLES 608L SOS



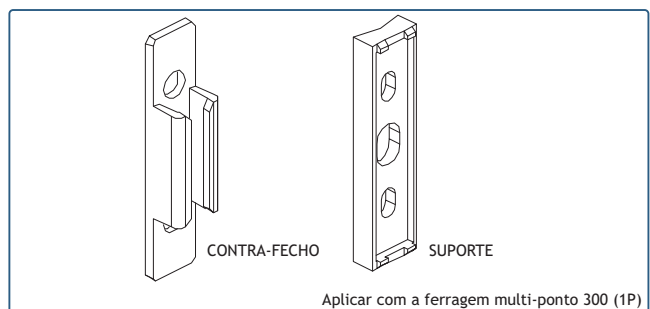
215060

PEÇA ANTI-LEVANTAMENTO MULTI-PONTO 300(1P)



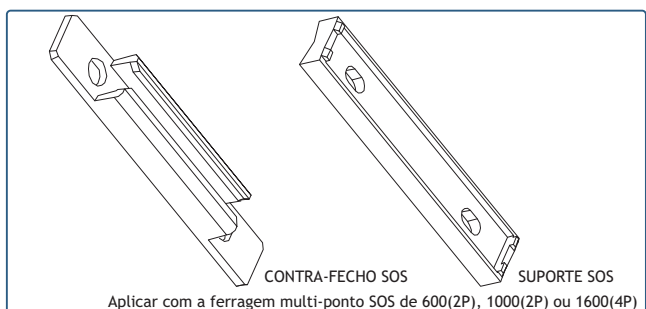
200029

PUXADOR JANELA 20040 INOX



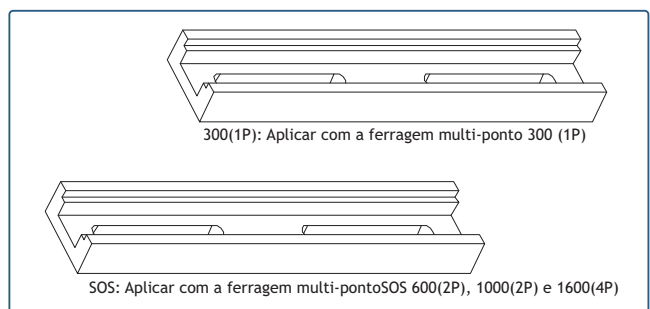
202098
230303

CONTRA-FECHO MULTI-PONTO 300 (1P)
SUPORTE PARA CONTRA-FECHO MULTI-PONTO 300(1P)



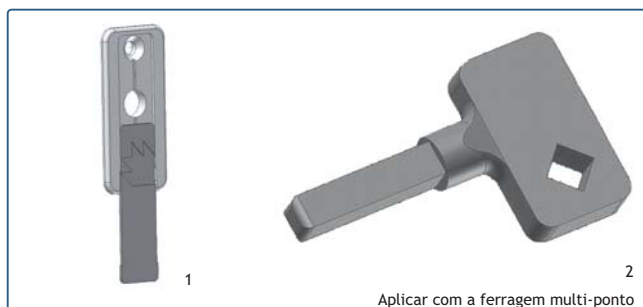
202094
230307

CONTRA-FECHO MULTI-PONTO SOS
SUPORTE PARA CONTRA-FECHO MULTI-PONTO SOS



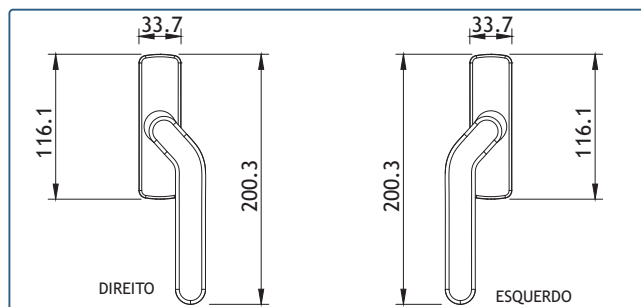
230304
230306

SUPORTE PARA FERRAGEM MULTI-PONTO 300 (1P)
SUPORTE PARA FERRAGEM MULTI-PONTO SOS



214010
469002

1 - BASE PARA FERRAGEM MULTI-PONTO
2 - CHAVE PARA FERRAGEM MULTI-PONTO



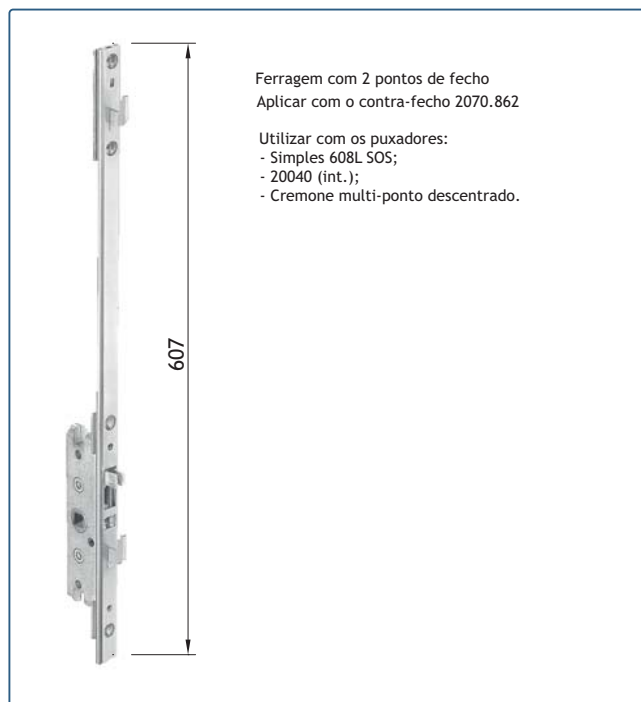
200939
200959

CREMONE MULTI-PONTO DESVIADO - ESQUERDO
CREMONE MULTI-PONTO DESVIADO - DIREITO



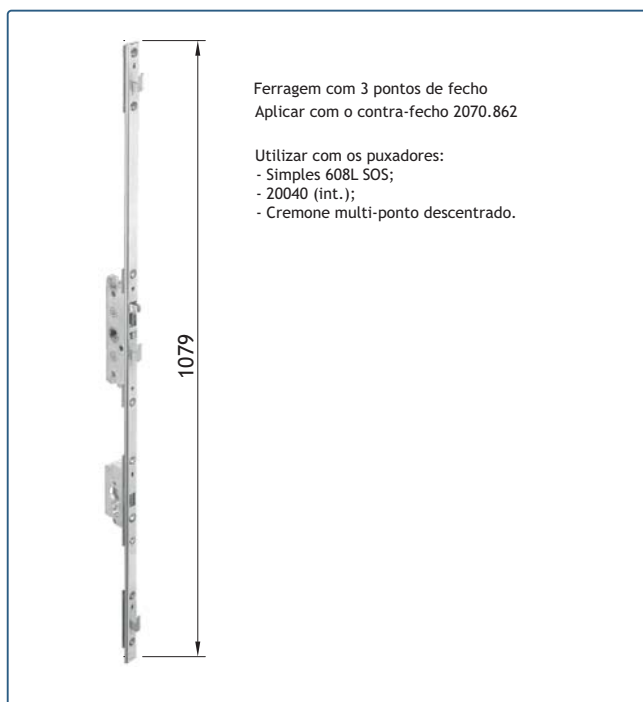
211001

FERRAGEM 1 PONTO SR-3100 INOX



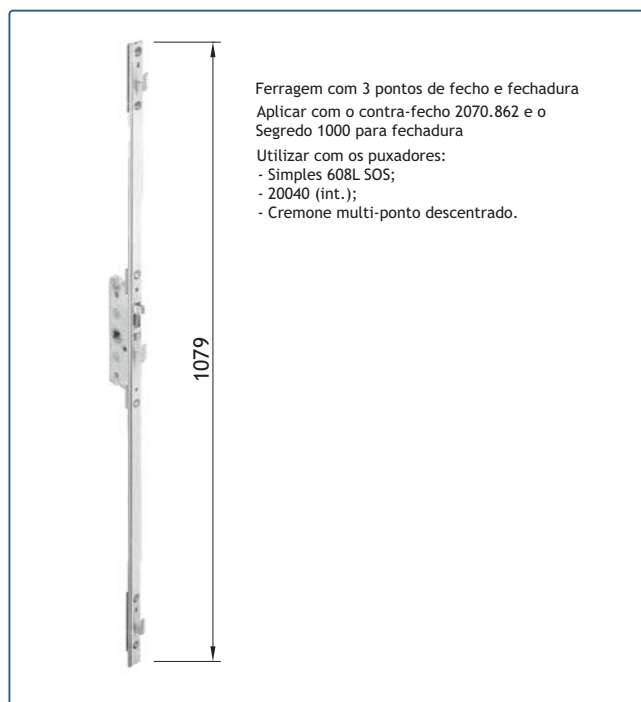
211002

FERRAGEM 2 PONTOS SR-3200 INOX



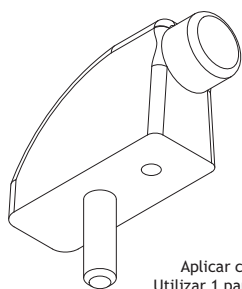
211003

FERRAGEM 3 PONTOS SR-3300 INOX



211551

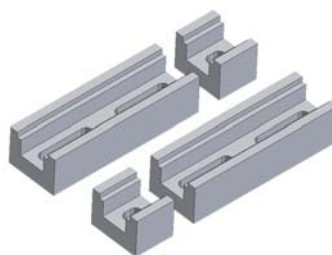
FERRAGEM 3 PONTOS COM CHAVE SR-3300i INOX



Aplicar com a ferragem multi-ponto
Utilizar 1 parafuso M5x30 POZIDRIV Nº 2

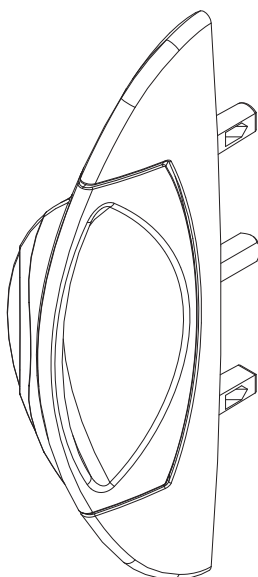
214164

BATENTE TOPEHSN



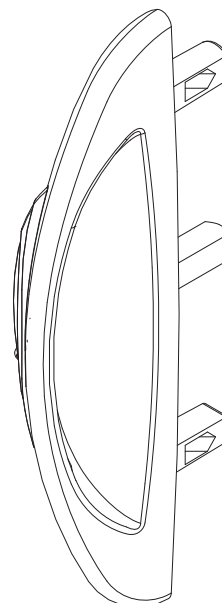
212701

CONJUNTO DE CALÇOS PARA FERRAGEM SR-3000



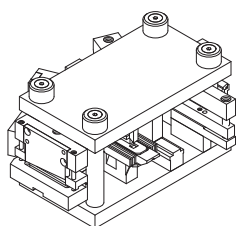
200961
200966

PUXADOR INTERIOR NEPTUNE 9921
PUXADOR EXTERIOR NEPTUNE 9941



200986
200968

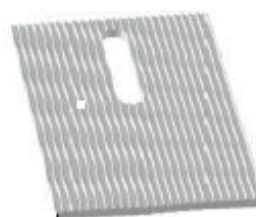
PUXADOR INTERIOR CALIPSO 9920
PUXADOR EXTERIOR CALIPSO 9940



1 - Para mecanização dos perfis TL 05, 14, 17, 55, 57
2 - Para mecanização dos perfis TL 38 e TL 72

408027
408033

1 - CORTANTE SÉRIES TL-PL
2 - CORTANTE SÉRIES SA2000+AT2100



218116

CALÇO SEPARADOR (50 x 70 mm)



213240

ÂNGULO DE FIXAÇÃO 120mm



213239

ÂNGULO DE FIXAÇÃO 100mm



230019

SUPORE DE FIXAÇÃO 120mm



230014

SUPORE DE FIXAÇÃO 100mm



Limpeza de alumínio lacado ou anodizado
Para preparação das zonas a serem unidas e limpeza final

208704

PRODUTO DE LIMPEZA DE ALUMÍNIO (1L) Transparente



Junta de vedação elástica, resistente aos UV
Impede a corrosão de penetrar pelas zonas cortadas

208019

SELA JUNTAS 150gr. (Cinza)





Pormenores de montagem

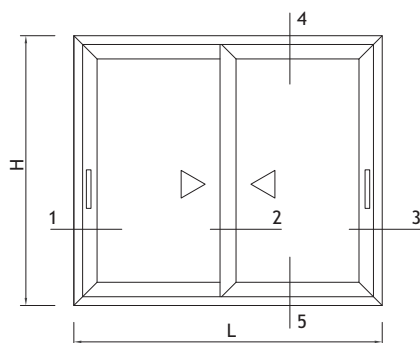
Assembly details
Détails d'assemblage



JANELA DE CORRER DE 2 FOLHAS - LINHA DECORATIVA

2 LEAVES SLIDING WINDOW - DECORATIVE LINE

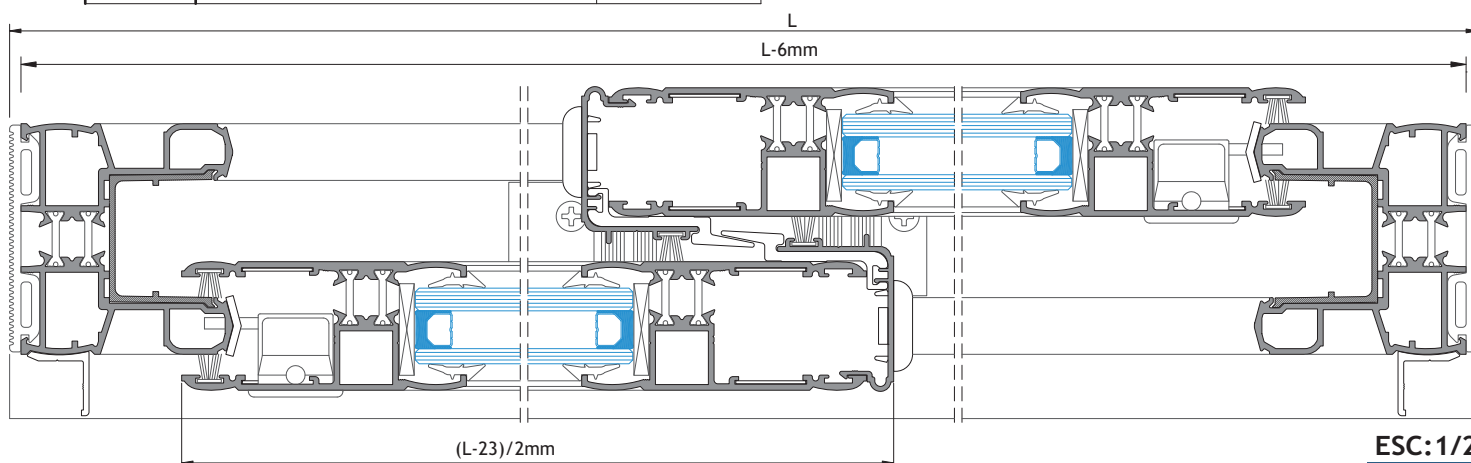
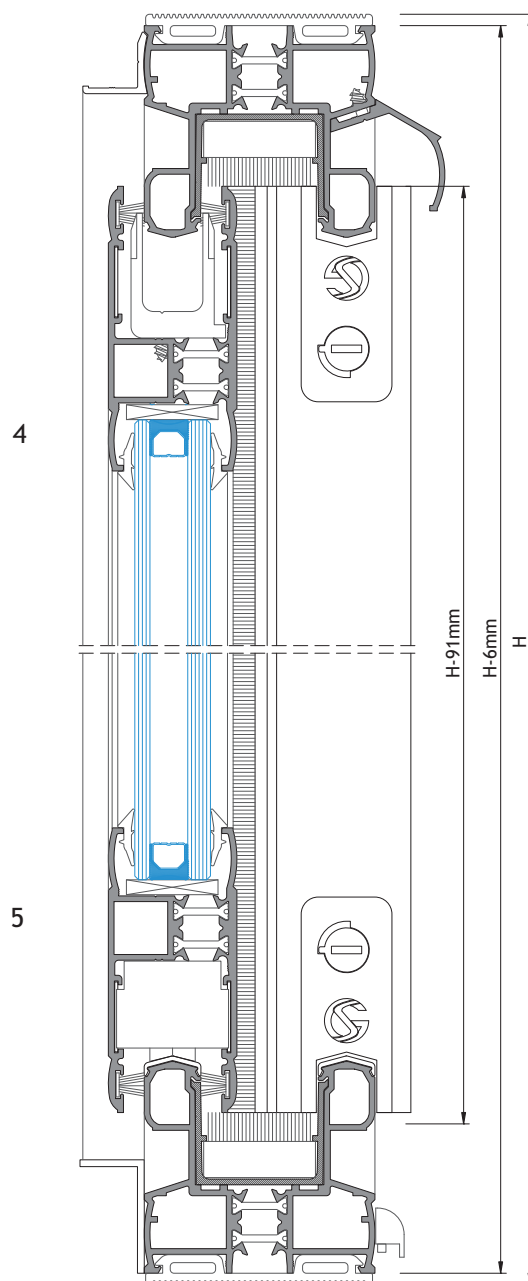
FENÊTRE COULISSANTE 2 VANTAUX - LIGNE DÉCORATIVE



PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICAL	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
TL 05	L-6	H-6	2+2	
TL 17	(L-23)/2	H-91	4+4	
TL 14	-	H-91	2	
TL 80	L-60	-	1	
TL 91	L-110.5	-	2	
TL 81	APLICAÇÃO FACULTATIVA OPTIONAL APPLICATION APPLICATION OPTIONNEL			
KL 84				
TL 96	L-53	H-53	2+2	
CT2695	-	H-91	2	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUTTIÈRE	2
205200	CARRINHO PL-TL REG.9520ZN ROLLING BEARING ROULEAU	4
223210	KIT CORTA-VENTO K1TL WIND-CUT KIT KIT BRISE-VENT	1
213270	CORTA-VENTO PL-TL WIND-CUT BRISE-VENT	2
212380	CONJ GUIAS C/AMORT. K5 PL-TL GUIDES KIT KIT DE GUIDES	1
202083	CONTRA-FECHO 2070.861 COUNTER-LOCK BRACKET C.-FERMETURE SUPPORT	2
201470	FECHO LAT. AUTOM. (P/B) 2071 LATERAL LOCK FERMETURE LATÉRAL	2
204004	GANCHO-FECHO 2070.848 LOCK-HOOK CROCHETS	2
204029	ESQUADRO 18-1414-C BLOCKING BRACKET ÉQUERRE	8
204745	ESQUADRO TL GRANDE BLOCKING BRACKET ÉQUERRE	8
213242	CANTO CR2002 ANGLE COIN	16
207133	GUIA G1TL GUIDE GUIDE	4
213252	CONJUNTO TOPO TL 80 END/CAP KIT KIT DE EMBOUTS	1

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208388	VD 2030	2L+2H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	4L+8H
208593	PELÚCIA 7x12 S-FIN PLUSH JOINT BROUSSE	4L+6H

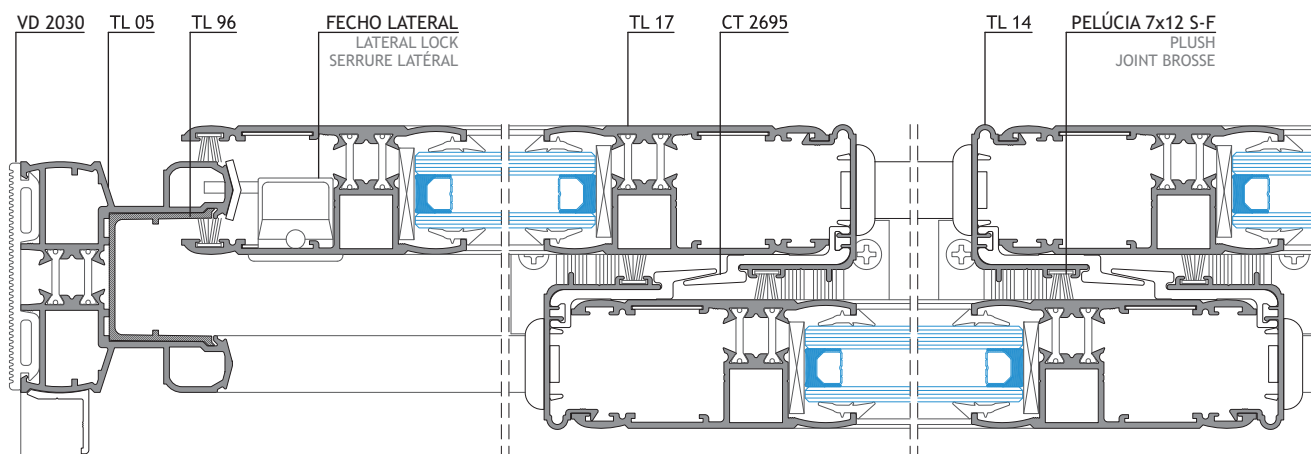
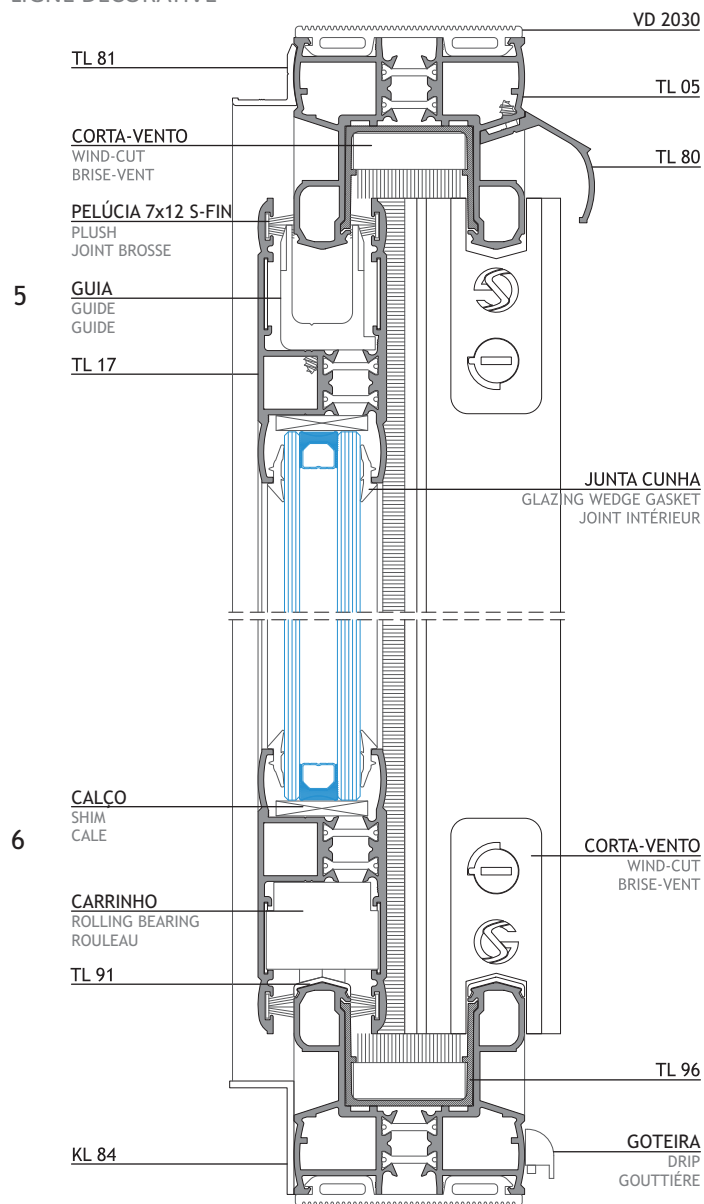
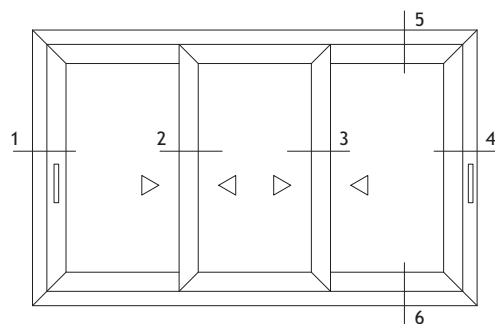


ESC:1/2

JANELA DE CORRER DE 3 FOLHAS - COM PERFIL BI-RAIL - LINHA DECORATIVA

3 LEAVES SLIDING WINDOW - WITH 2 RAIL PROFILE - DECORATIVE LINE

FENÊTRE COULISSANTE 3 VANTAUX - AVEC PROFILE BI-RAIL - LIGNE DÉCORATIVE



ESC: 1/2

1

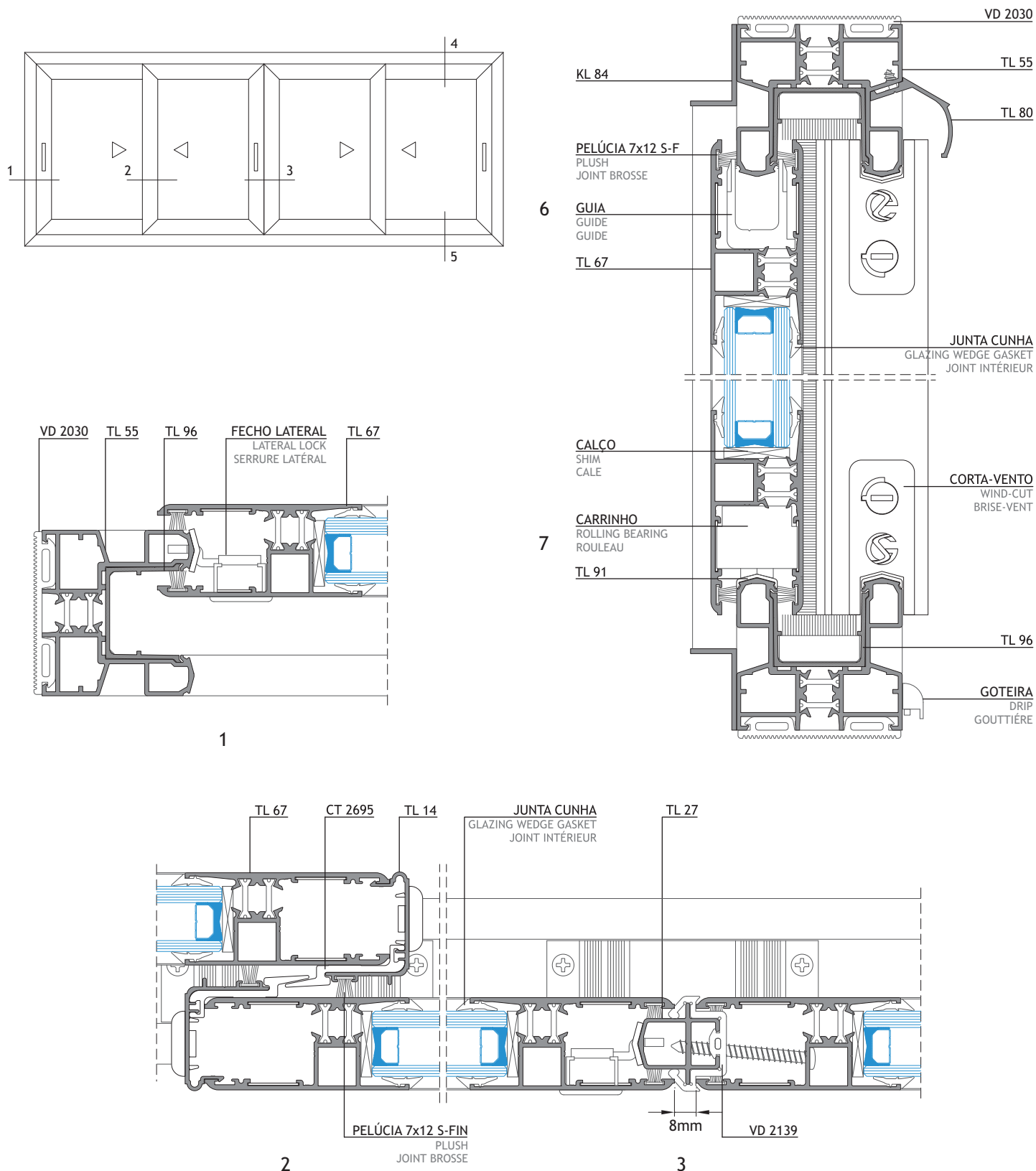
2

3

JANELA DE CORRER DE 4 FOLHAS - COM PERFIL BI-RAIL - LINHA RETA

4 LEAVES SLIDING WINDOW - WITH 2 RAIL PROFILE - STRAIGHT LINE

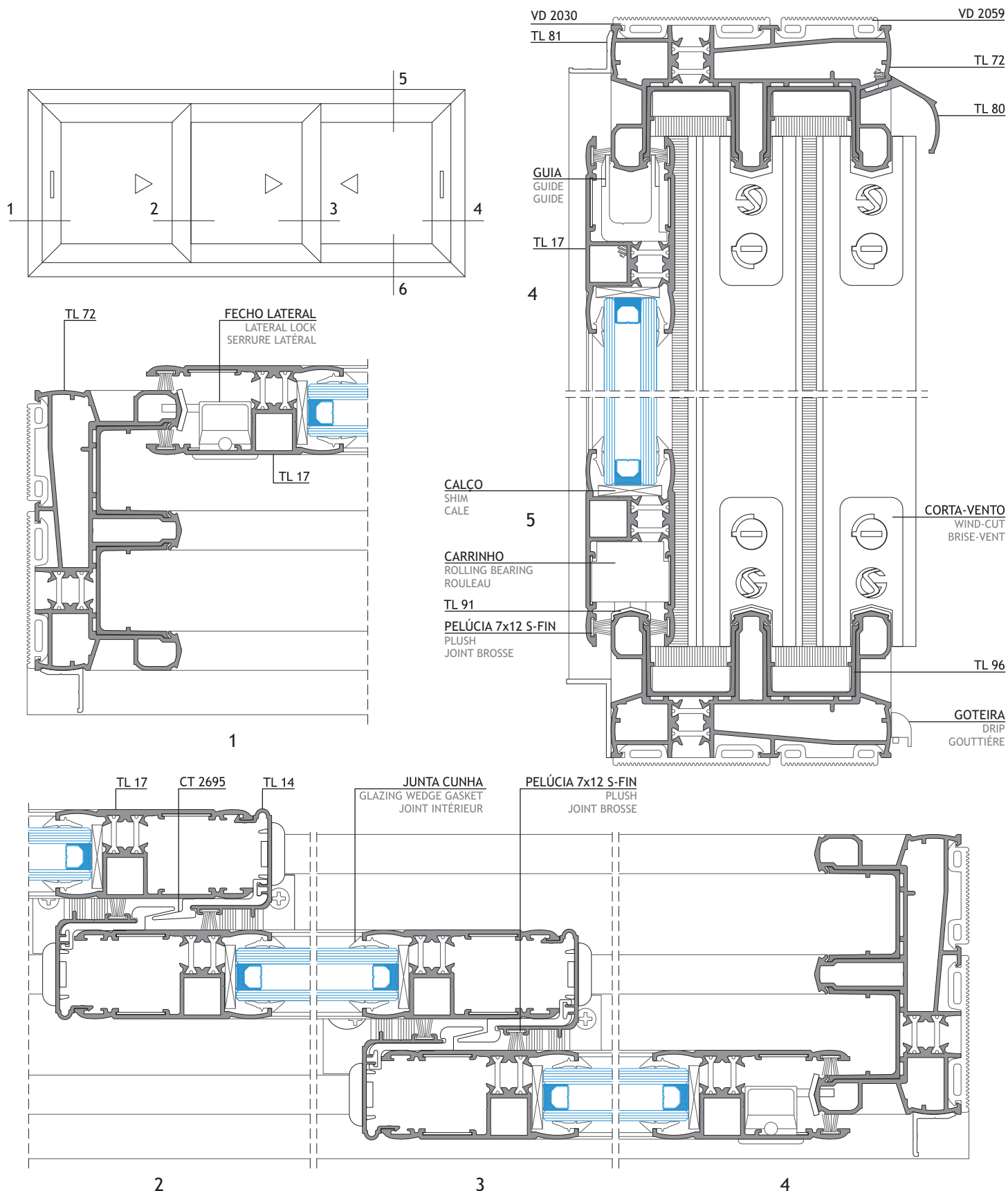
FENÊTRE COULISSANTE 4 VANTAUX - AVEC PROFILE BI-RAIL - LIGNE DROITE



JANELA DE CORRER DE 3 FOLHAS - COM PERFIL TRI-RAIL - LINHA DECORATIVA

3 LEAVES SLIDING WINDOW - WITH 3 RAIL PROFILE - DECORATIVE LINE

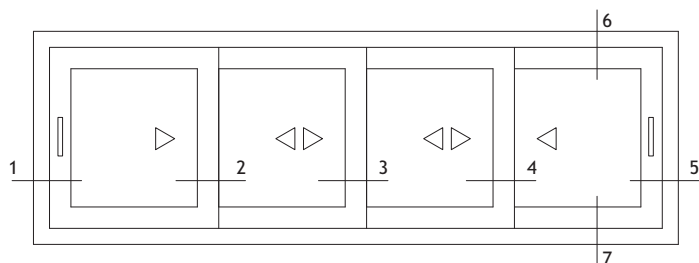
FENÊTRE COULISSANTE 3 VANTAUX - AVEC PROFILE TRI-RAIL - LIGNE DÉCORATIVE



JANELA DE CORRER DE 4 FOLHAS - COM PERFIL TETRA-RAIL - LINHA DECORATIVA

4 LEAVES SLIDING WINDOW - WITH 4 RAIL PROFILE - DECORATIVE LINE

FENÊTRE COULISSANTE 4 VANT AUX - AVEC PROFILE 4 RAIL - LIGNE DÉCORATIVE



GUIA
GUIDE
GUIDE

TL 17

6

CALÇO
SHIM
CALE

7
CARRINHO
ROLLING BEARING
ROULEAU

PELÚCIA 7x12 S-FIN
PLUSH
JOINT BRASSE

PL 81

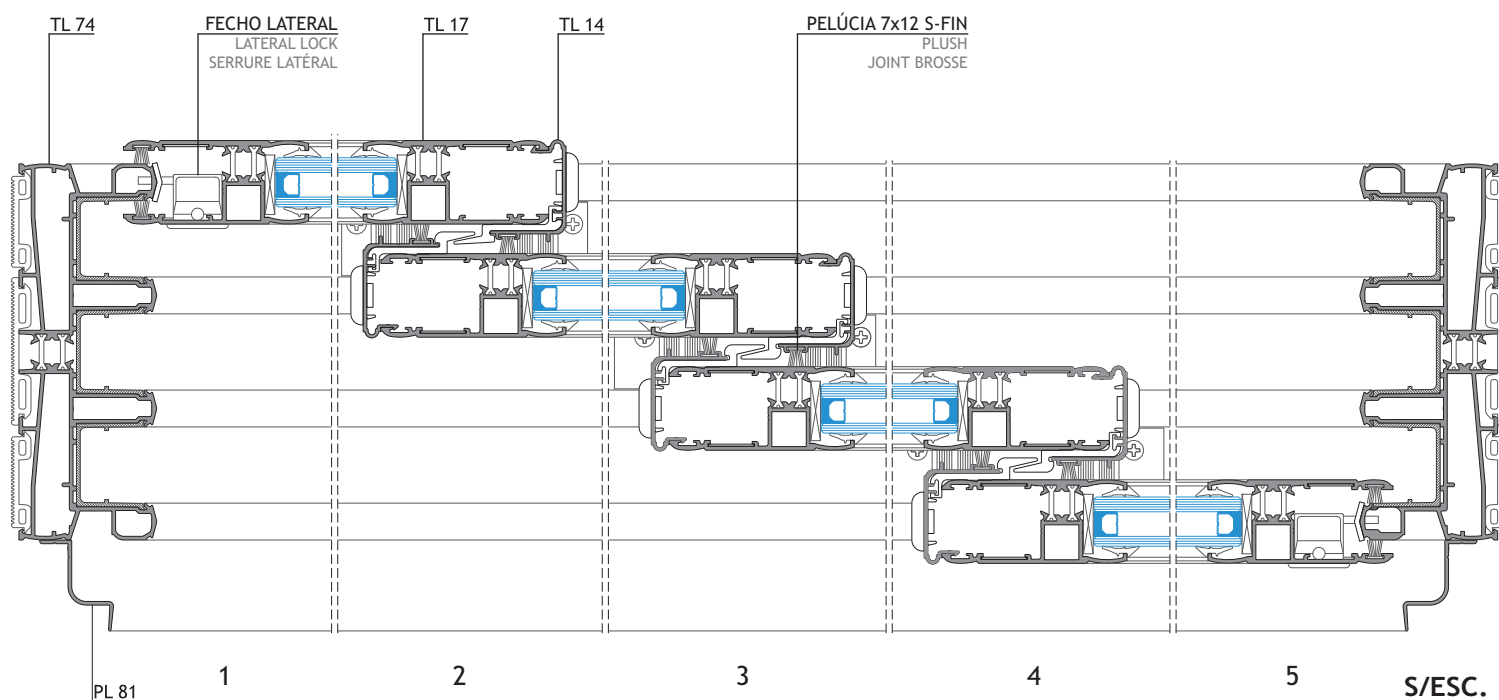
TL 74

TL 80

CORTA-VENTO
WIND-CUT
BRISE-VENT

TL 96

GOTEIRA
DRIP
GOUTTIÈRE



PL 81

1

2

3

4

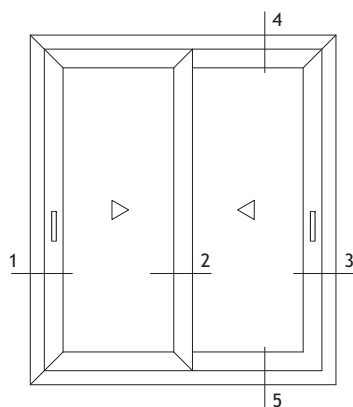
5

S/ESC.

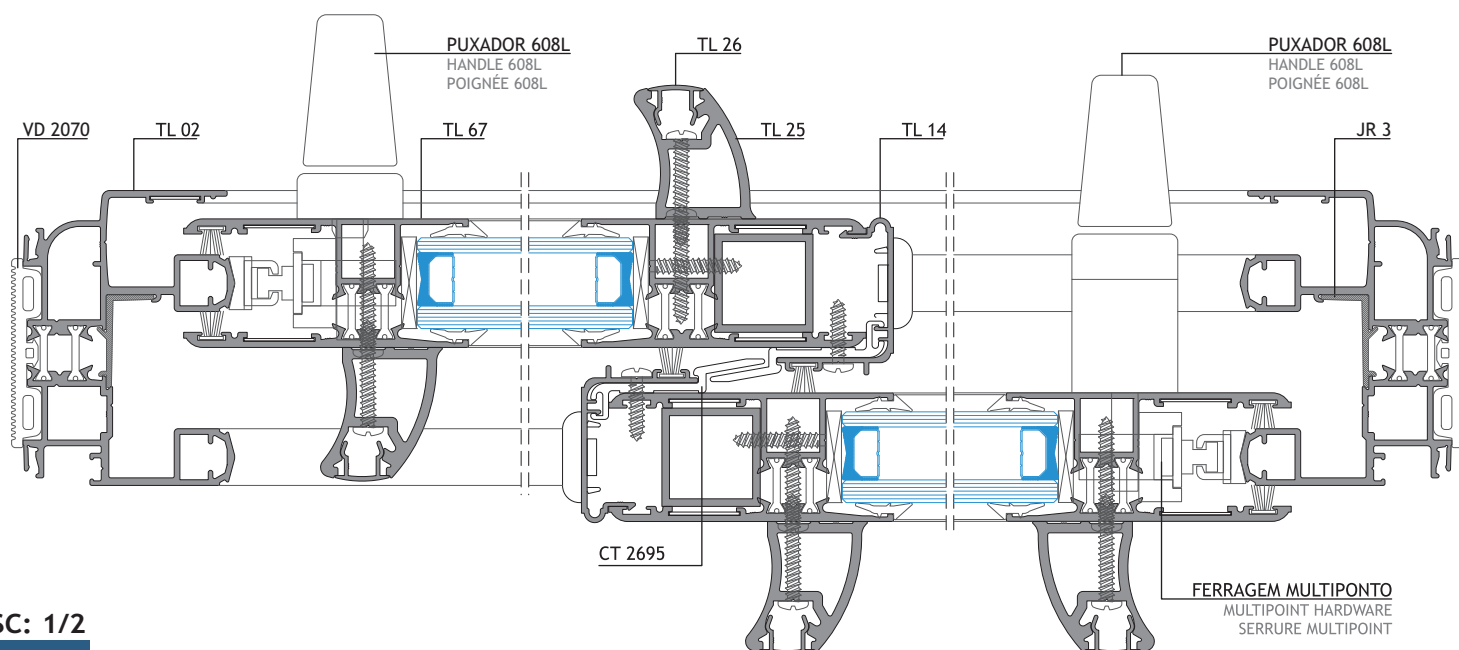
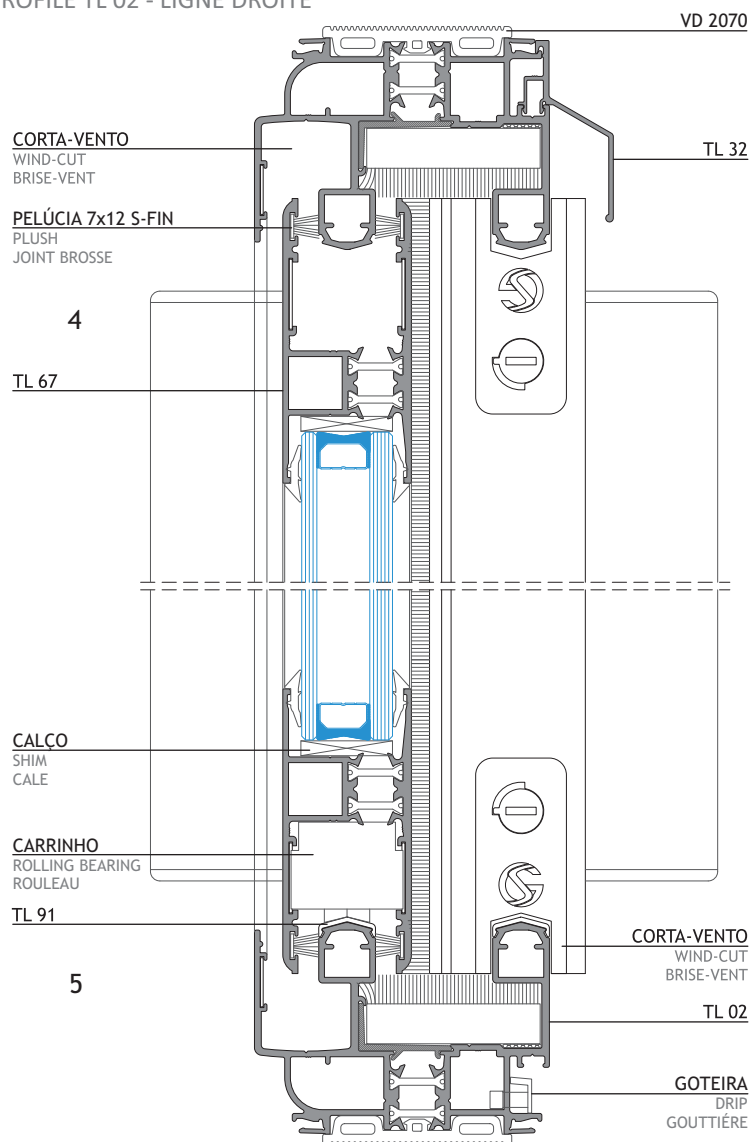
JANELA DE SACADA CORRER DE 2 FOLHAS - COM O PERFIL TL 02 - LINHA RETA

4 LEAVES SLIDING WINDOW - WITH TL 02 PROFILE - STRAIGHT LINE

PORTE-FENÊTRE COULISSANTE 2 VANTAUX - AVEC PROFILE TL 02 - LIGNE DROITE



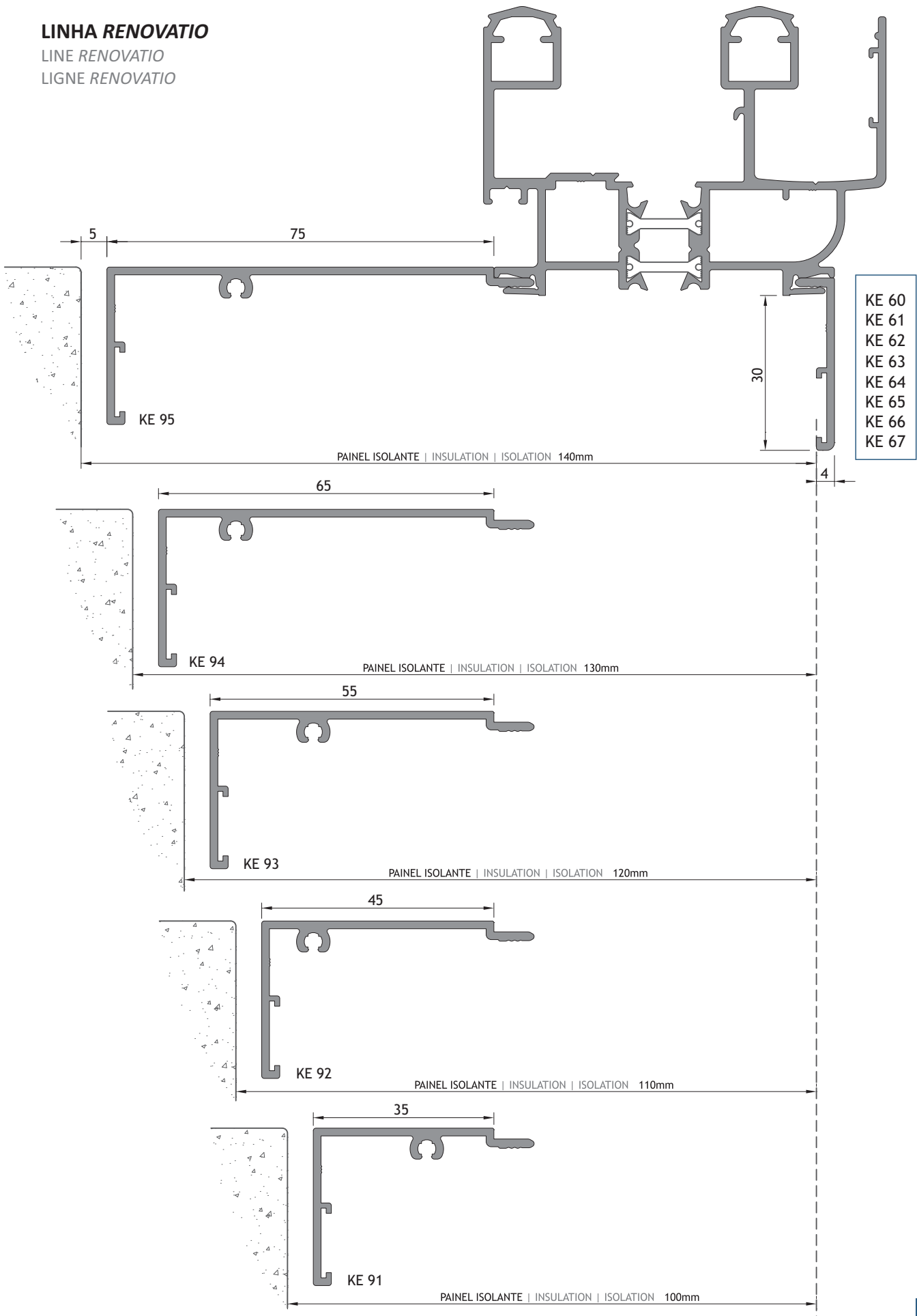
COM FECHO MULTIPONTO
WITH MULTIPOINT LOCK
AVEC FERMETURE MULTIPOINT



LINHA RENOVATIO

LINE RENOVATIO

LIGNE RENOVATIO



LINHA RENOVATIO - PAINEL DE 100mm

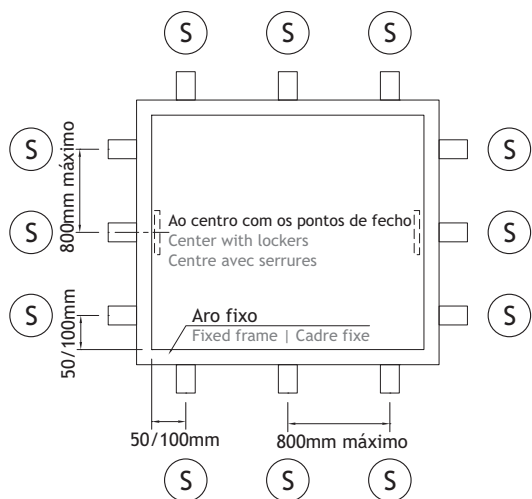
LINE RENOVATIO - 100mm PANEL

LIGNE RENOVATION - PANNEAU DE 100mm

Peso máximo de vidro permitido: 35Kg/m²

Maximum glass weight allowed: 35Kg/m²

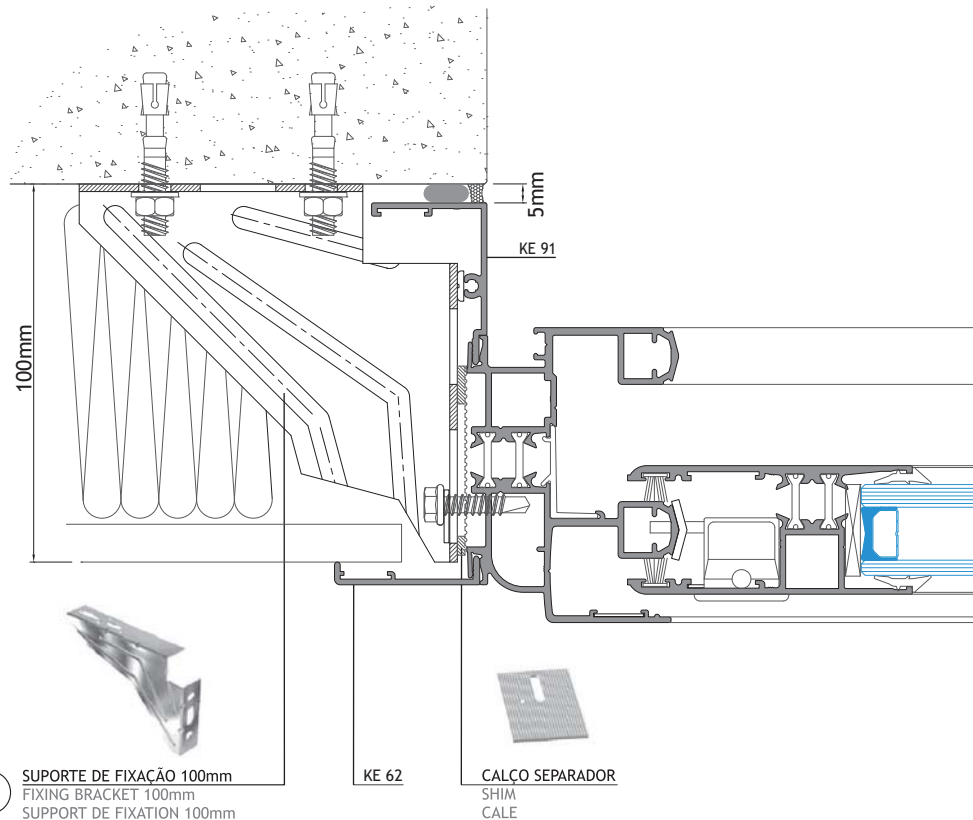
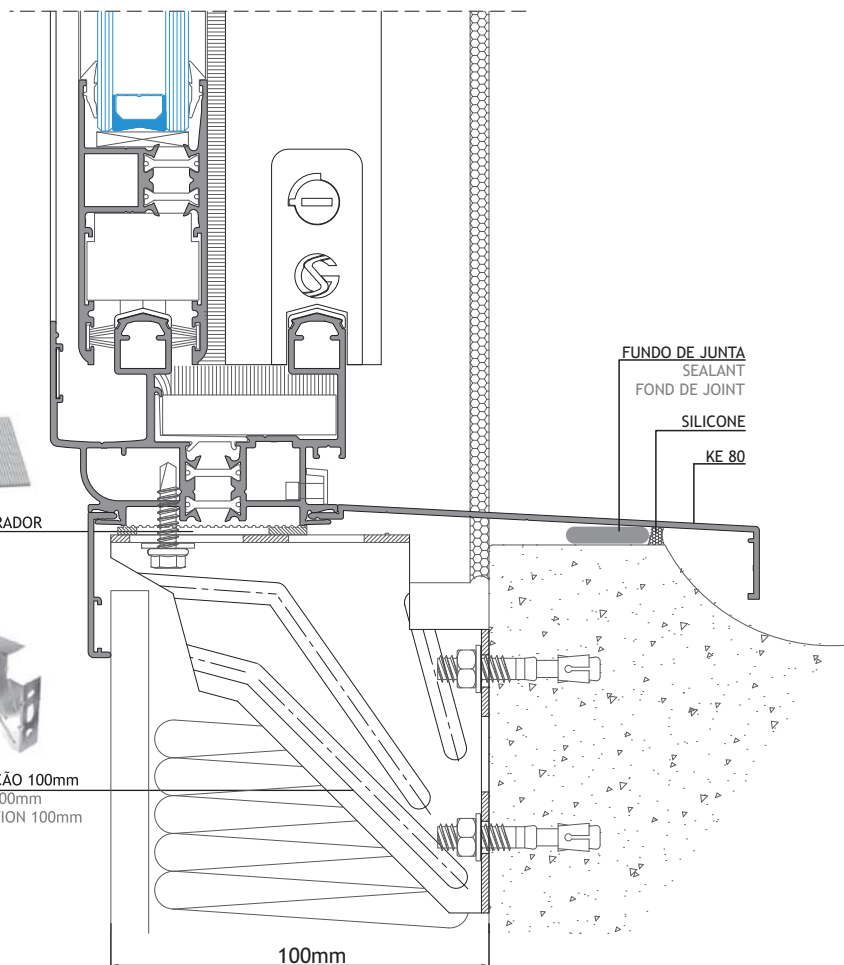
Poids maximum de verre autorisé: 35Kg/m²



S SUPORTE FIXAÇÃO 100 ou 120mm
FIXING BRACKET 100 or 120mm
SUPPORT DE FIXATION 100 ou 120mm

S SUPORTE DE FIXAÇÃO 100mm
FIXING BRACKET 100mm
SUPPORT DE FIXATION 100mm

CALÇO SEPARADOR
SHIM
CALE



S SUPORTE DE FIXAÇÃO 100mm
FIXING BRACKET 100mm
SUPPORT DE FIXATION 100mm

KE 62

CALÇO SEPARADOR
SHIM
CALE





SISTEMAS
EURO 2000®
PERFIS DE ALUMÍNIO E VIDROS PARA ARQUITECTURA

ALFA SUL

EN Lisboa-Sintra Km 14
2725-397 Mem Martins
T +351 219 265 090 | F +351 219 265 098
E alfa.sul@sosoares.pt

ALULIDER

Pavilhão Industrial H - Plataforma 13D
Zona Franca Industrial
9200-047 Caniçal - Madeira
T +351 291 960 494 | F +351 291 960 497
E alulider@sosoares.pt

METALFER

Travessa do Bolegão, 146
Apartado 1
3754-904 Fermentelos
T +351 234 729 740 | F +351 234 729 741
E metalfer@sosoares.pt

PERFIS OEIRAS

Rua da Colónia - Quinta da Cardosa
Apartado 214 - Abrunheira
2711-952 Sintra
T +351 219 156 660 | F +351 219 156 661
E perfis.oeiras@sosoares.pt

PORTALEX

Estrada de S. Marcos, 23
2735-521 Cacém
T +351 210 412 500 | F +351 210 412 507
E comercial@portalex.eu

SOSOARES

Rua do Campo Alegre, 474
4150-170 Porto
T +351 226 096 709 | F +351 226 005 642
E comercial@sosoares.pt



www.sosoares.pt



www.portalex.eu