



sistema minimalista de correr com corte térmico

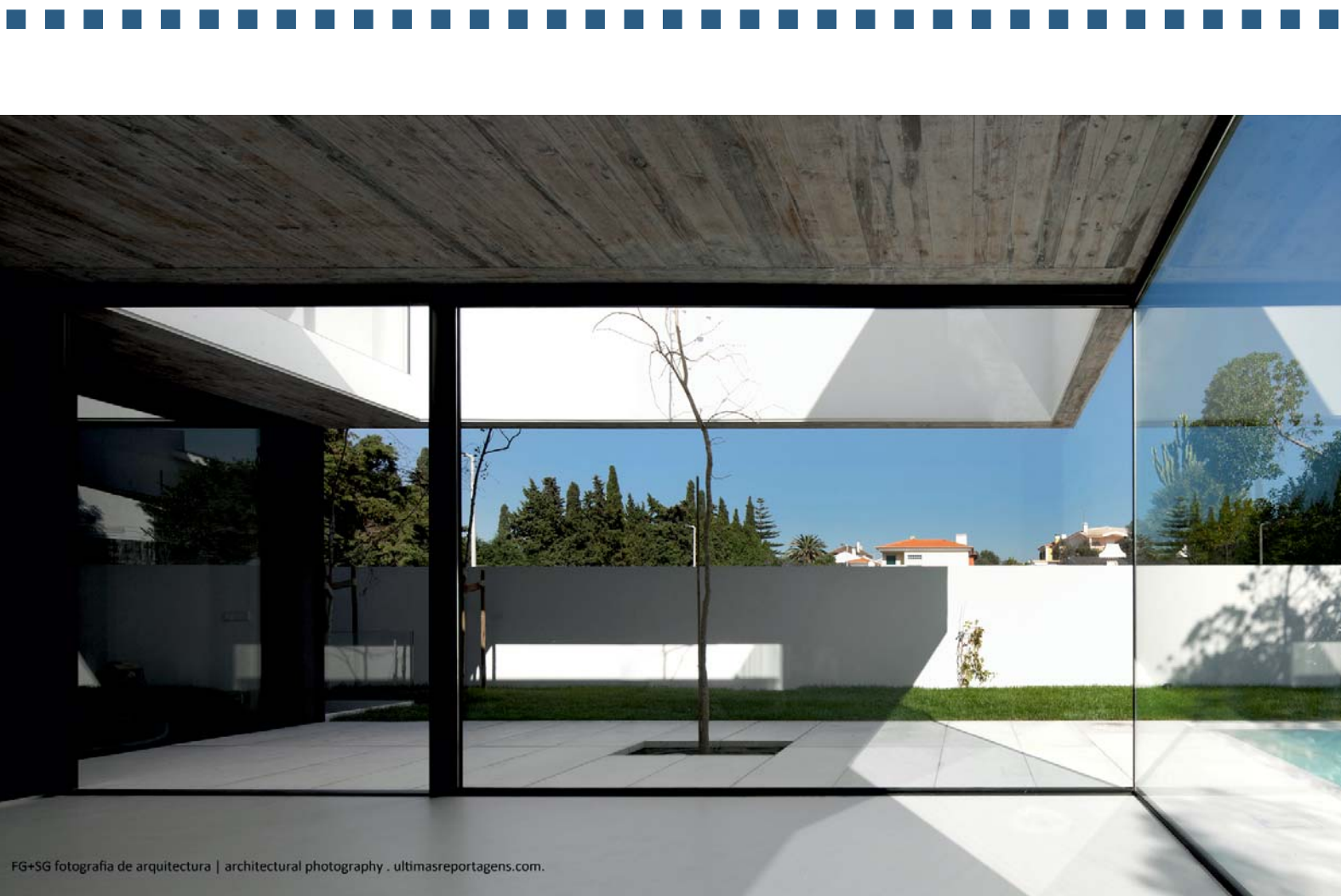
minimalist sliding system with thermal break

système minimaliste coulissant à rupture de pont thermique



SISTEMAS
EURO 2000®
PERFIS DE ALUMÍNIO E VIDROS PARA ARQUITECTURA

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FG+SG fotografia de arquitetura | architectural photography . ultimasreportagens.com.

OS-SIMPLE | OS-DOUBLE

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Características do Sistema

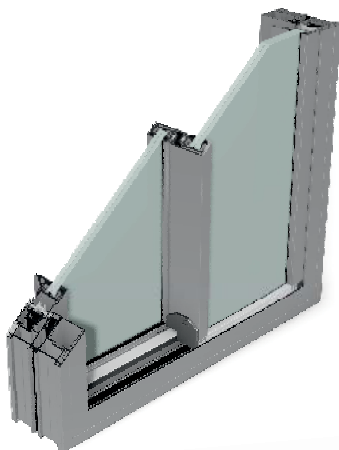
System features

Caractéristiques du système

Concebido especialmente para vãos de grandes dimensões, o sistema minimalista de correr OS surge como resposta às novas tendências arquitetónicas que procuram conjugar o máximo de transparência com o mínimo de vista estrutural.

The minimalist sliding system rose as an answer to new architectural trends intending to combine the maximum transparency with the minimum structural sight.

Conçu spécialement pour les grandes portées le système minimal coulissant apporte une solution aux nouvelles tendances architecturales qui cherchent à conjuguer le maximum de transparence avec vue structurel minime.

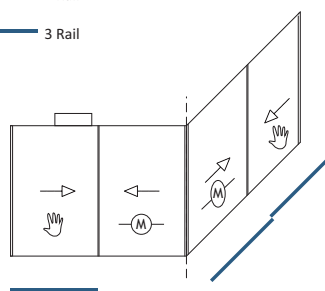
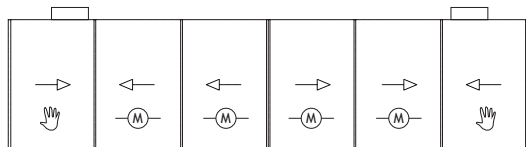
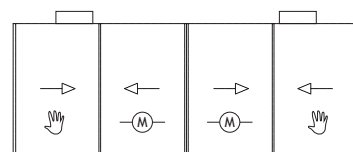
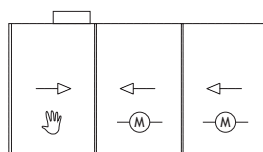
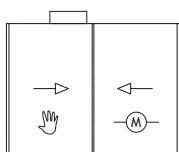
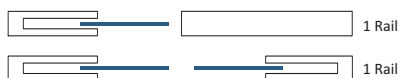
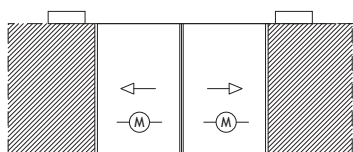


Licença nº. 1406 - Metalfer
Licença nº. 1411 - Alfa Sul



Licença nº. 809

	OS-SIMPLE	OS-DOUBLE
Apresentação: Presentation Présentation		Reta Straight Droite
Dimensões: Dimensions Dimension	Aros Fixos: Fixed frames Cadre dormant	52 mm 119mm 186mm
	Aros Móveis: Mobile frame Cadre ouvrant	46mm 71mm 96mm
	Aros Centrais: Middle profiles Centres	65mm 90mm 100mm
	Vista Lateral: Lateral sight Vue Latérale	30mm
	Vista Central: Central sight Vue Centrale	20mm
	Vistas Superior e inferior: Upper and lower sights Vues supérieure et inférieure	0mm
Enchimento: Filling Remplissage	10mm 12mm 16mm	32mm 35mm (vidros temperados) 32mm 35mm (Tempered glasses) 32mm 35mm (Verres trempés)
Cortes: Coupes Cuts	45° 90°	
Vedação: Insulation Étanchéité		Junta em EPDM EPDM joints Joint en EPDM
Peso máximo: Maximum weight Poids maximale	320 Kg/folha 320 Kg/leaf 320Kg/vantail	500Kg/folha 500 Kg/leaf 500Kg/vantail
Área máxima: Maximum area Aire maximale	6,00m²/folha 6,00m²/leaf 6,00m²/vantail	8,00m²/folha 8,00m²/leaf 8,00m²/vantail
Altura máxima: Maximum height Hauteur maximale	3,00m/folha 3,00 m/leaf 3,00m/vantail	3,50m/folha 3,50 m/leaf 3,50 m/vantail
Acabamentos: Finishes Finitions		Lacados Anodizados Bicolores Powder coating Anodizing Bicolour Laqué Anodisé Bicolore



Manual | Manual | Manuel



Motorização(opcional) | Motorized (optional) | Motorisé (optionnel)

Desempenho do sistema

System performance

Performance du système

Marcação CE

CE Marking

Marquage CE

NP EN 14351-1

Janela de 2 folhas com 4.00x2.70m

Vidro : 8 + 16 + 8

2 leaves window 4.00 x 2.70m

Glass: 8 + 16 + 8

Fenêtre 2 feuilles 4.00 x 2.70m

Verre: 8 + 16 + 8

Permeabilidade ao AR

AIR Permeability

Perméabilité à l'AIR

3

Estanquidade à ÁGUA

WATER Tightness

Étanchéité à l'EAU

7A

Resistência ao VENTO

WIND Resistance

Résistance au VENT

B2

Coef. Transm. TÉRMICA

THERMAL Transmittance

Coef. de Transmission THERMIQUE

Uw = 1,26 W/m² K

Ug = 1,1W/m² K (Janela 2 folhas com 4.10x2.70m)

Ug = 1,1W/m²K (2 leaves window with 4.10x2.70m)

Ug = 1,1W/m²K (Fenêtre de 2 vantaux avec 4.10x2.70m)

Isolamento ACÚSTICO

ACOUSTIC Insulation

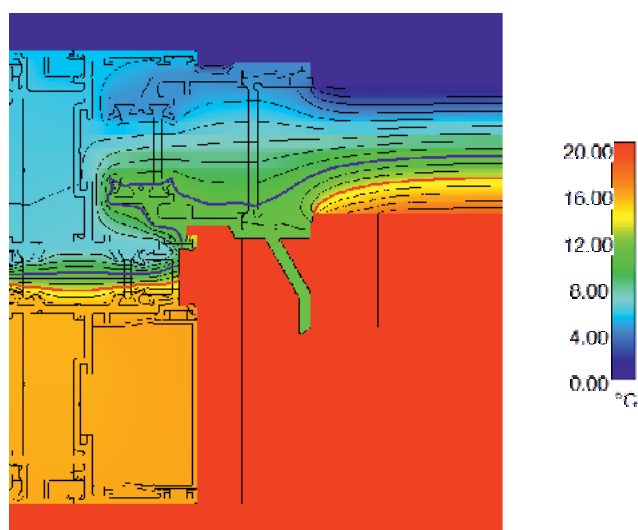
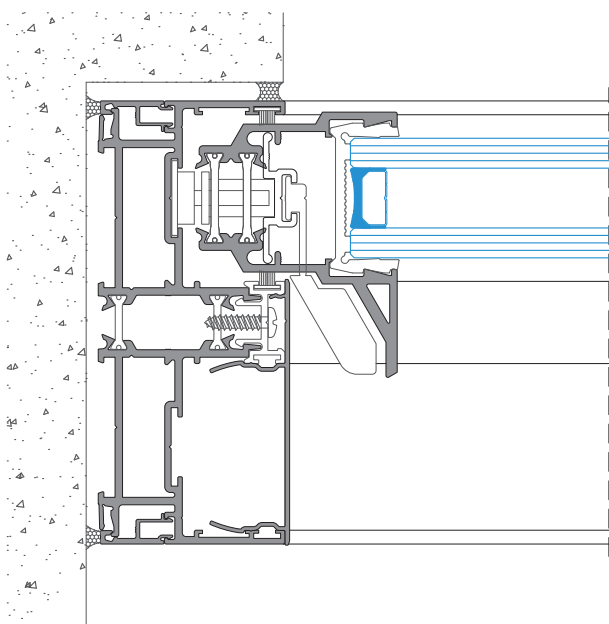
Isolation ACOUSTIQUE

Rw(dB)= 30dB

Rw (IGU) = 36dB, área ≤ 2,70m²

Rw (IGU) = 36dB, area ≤ 2,70m²

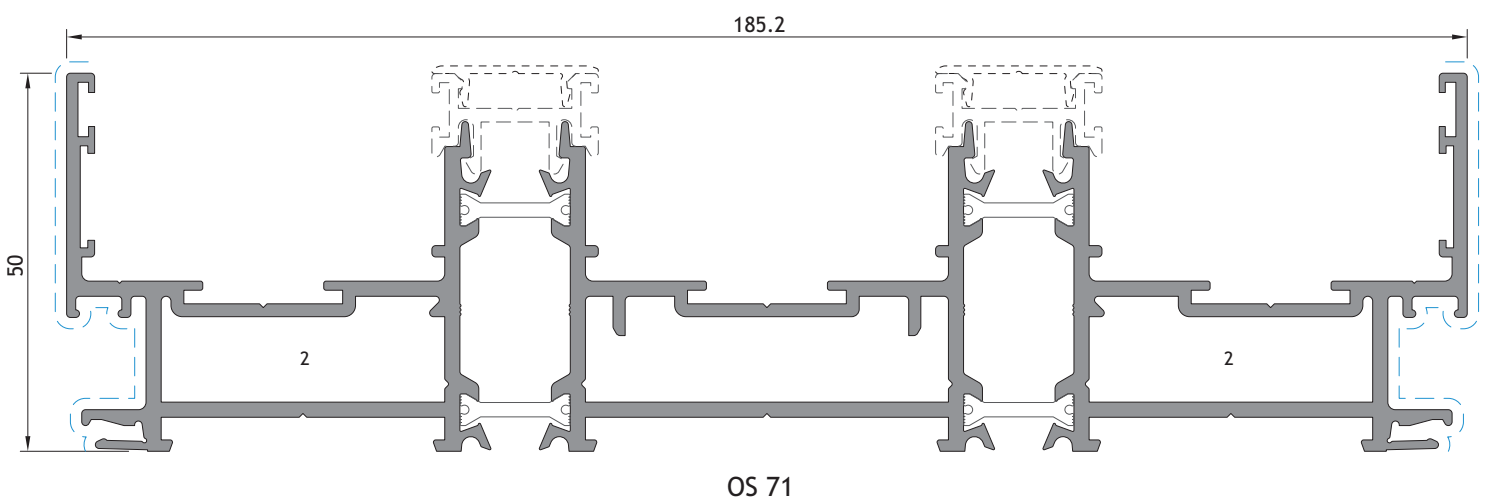
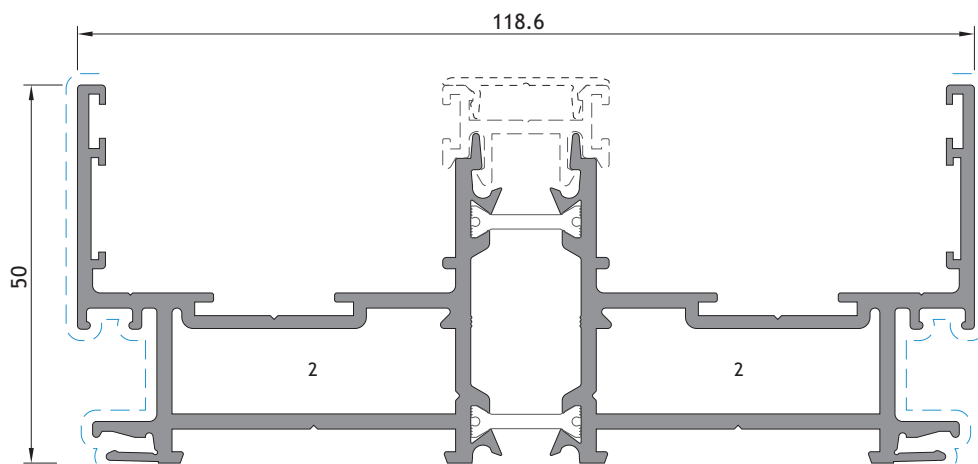
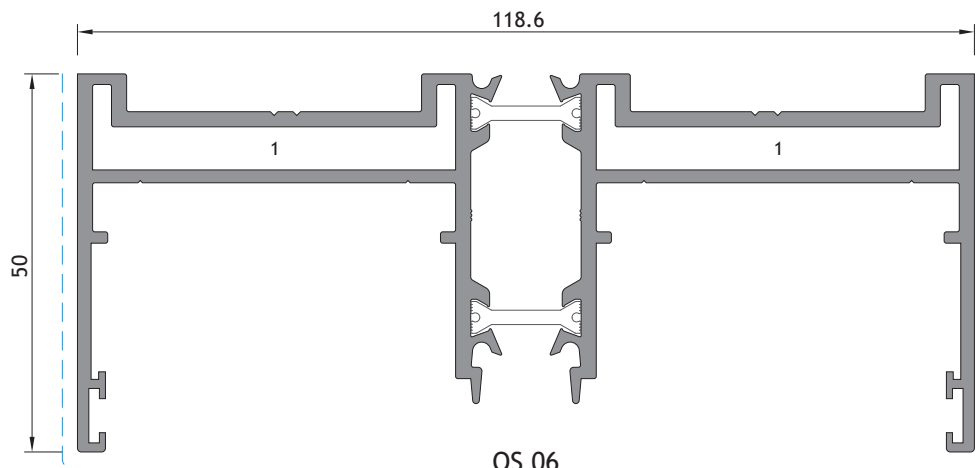
Rw (IGU)=36dB, aire ≤ 2,70m²

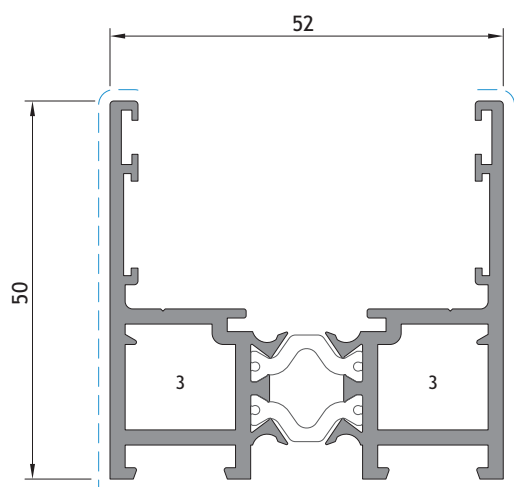


Listagem de perfis

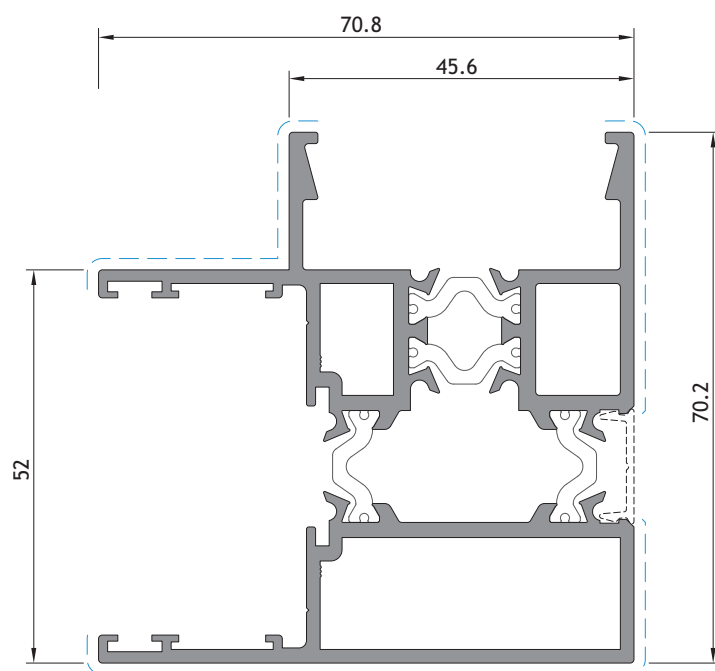
Profiles list

Liste des profils





OS 64

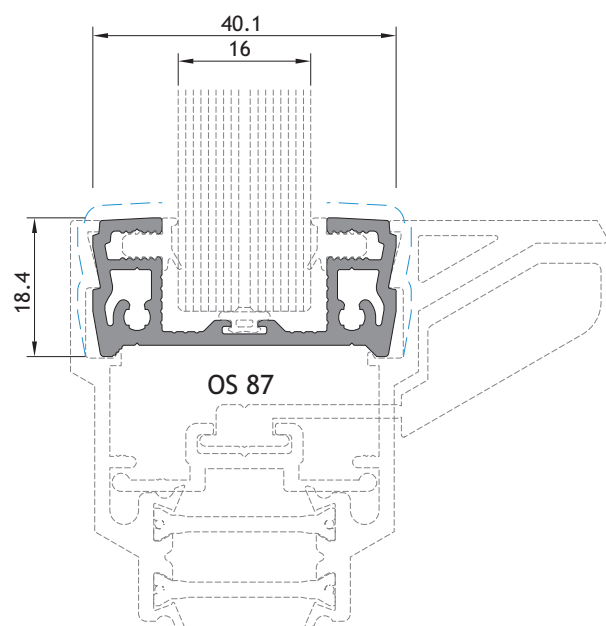


OS 55

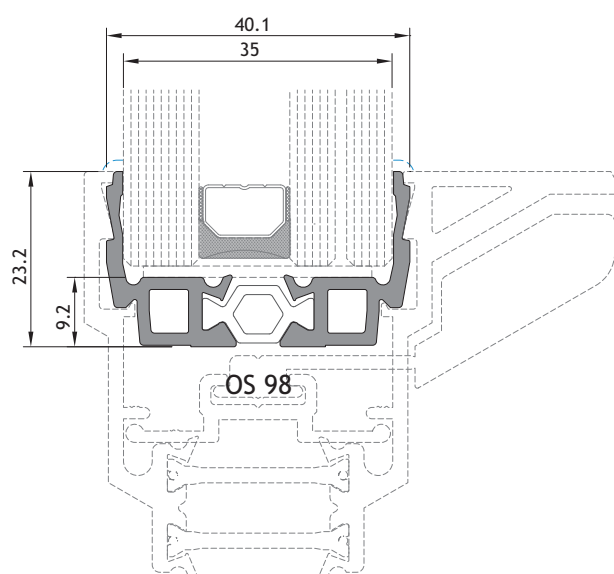
PERFIS NÃO DISPONÍVEIS (PERFIS COMPONENTES DO VIDRO)

NOT AVAILABLE PROFILES (GLASS COMPONENT PROFILES)

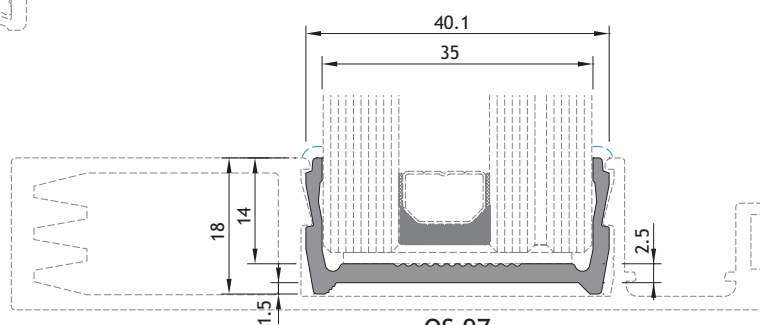
PROFILS PAS DISPONIBLE (PROFILS COMPOSANT DU VERRE)



OS 87



OS 98

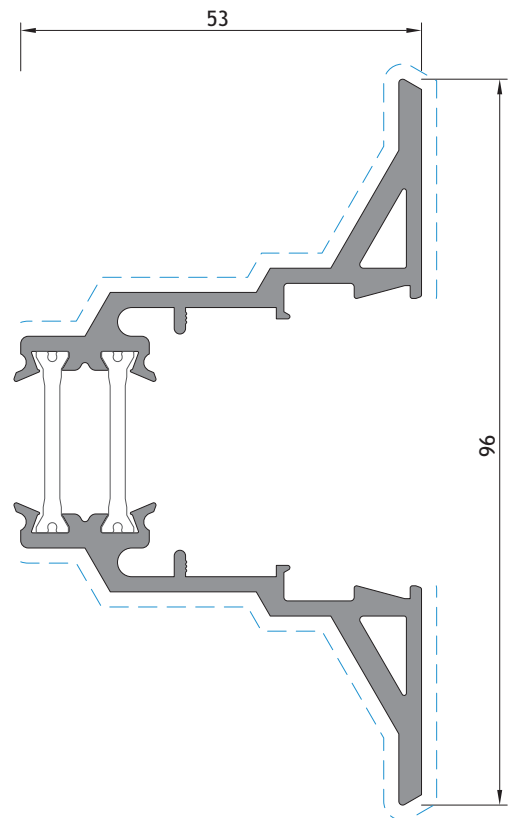
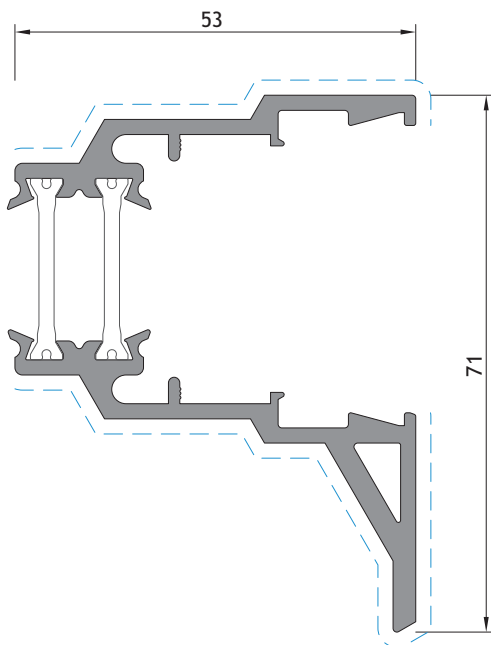
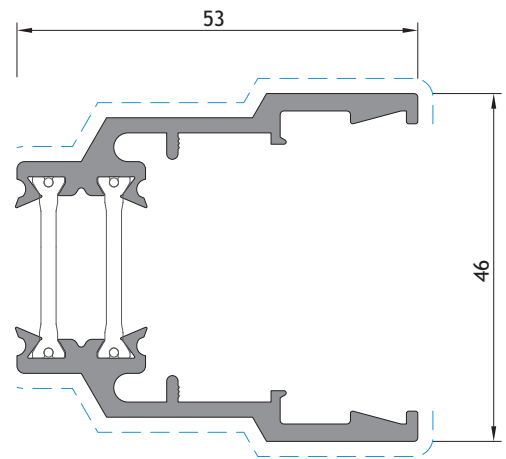
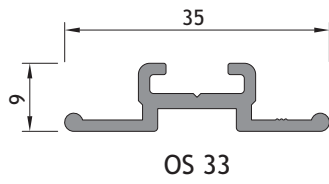


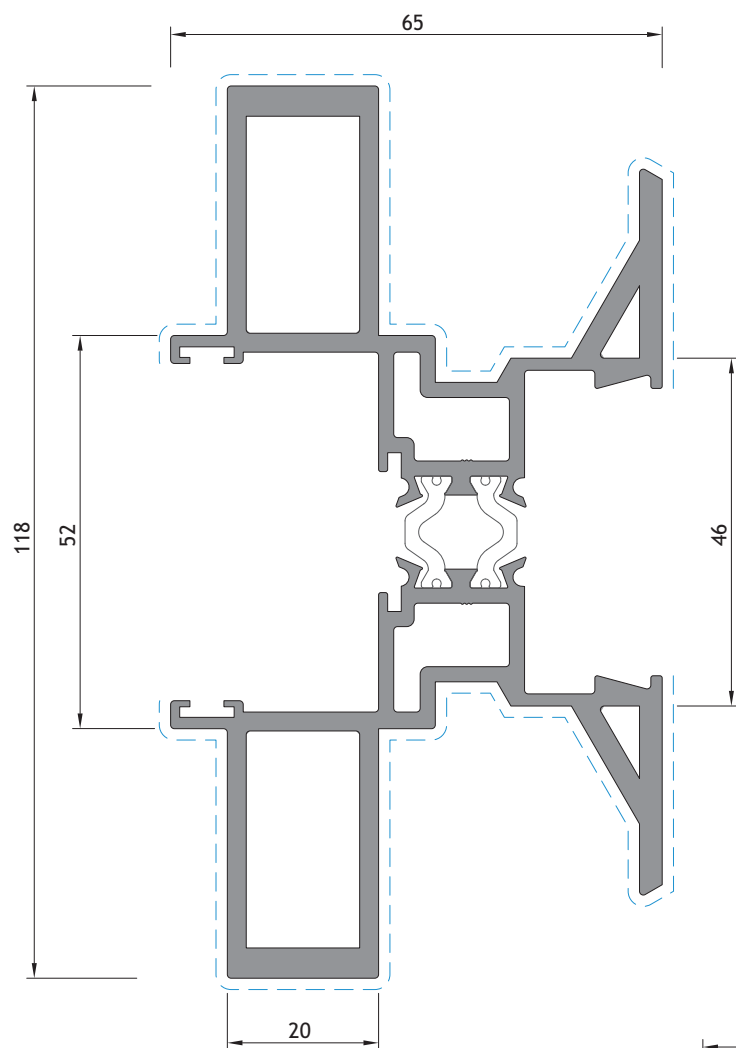
OS 97

(Perfil anodizado a 20 microns)

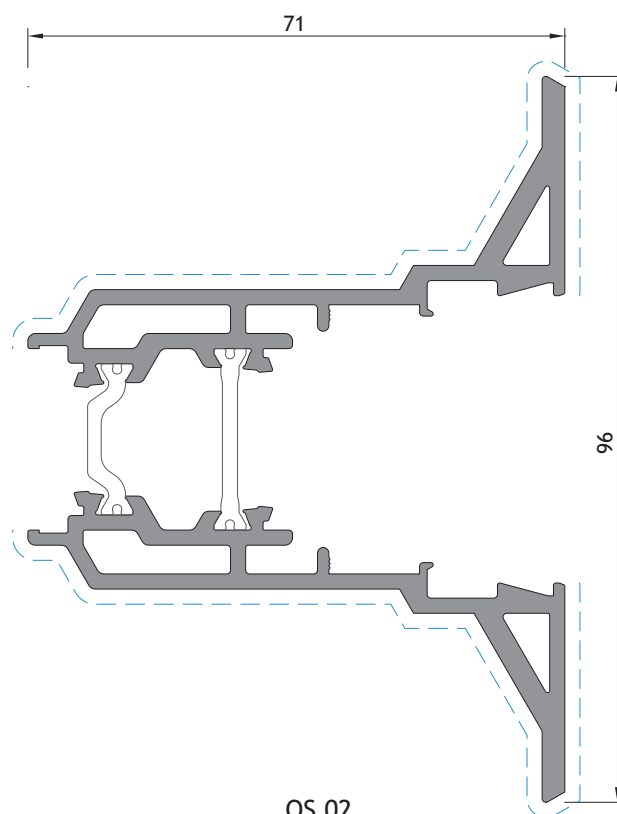
(Anodized profile to 20 microns)

(Profil anodisé à 20 microns)

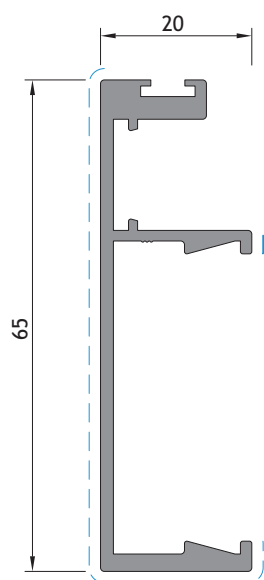




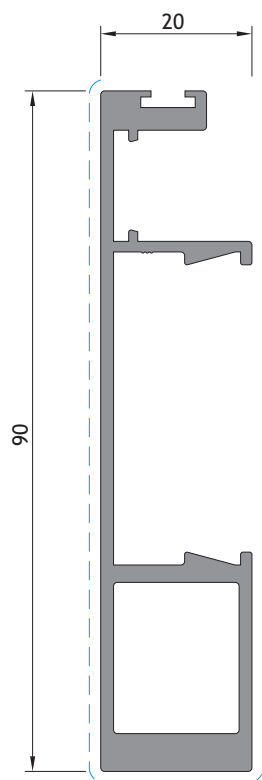
OS 27



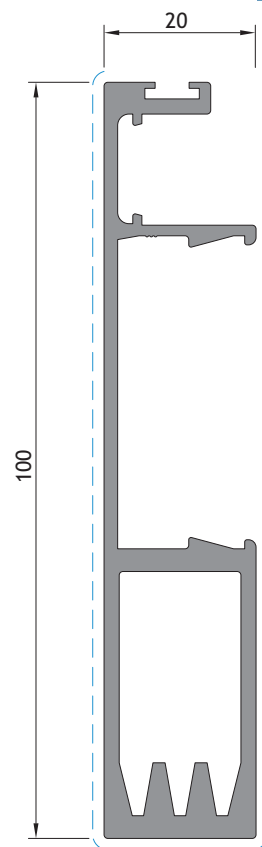
OS 02



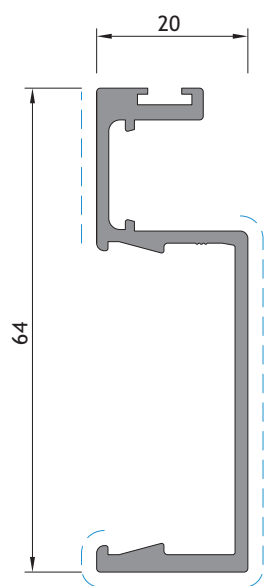
OS 11



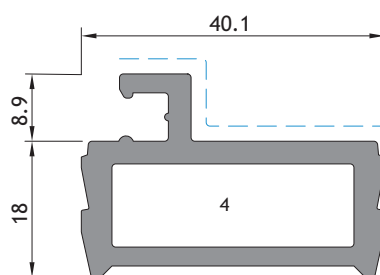
OS 51



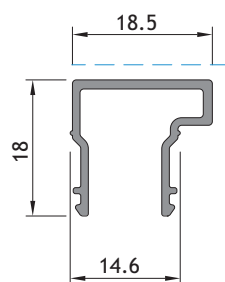
OS 61



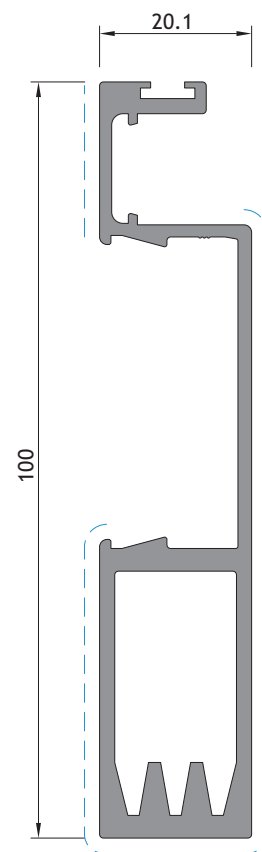
OS 17



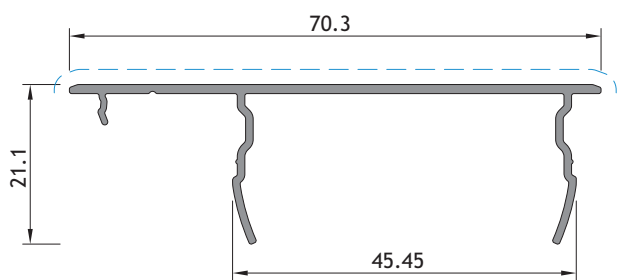
OS 47



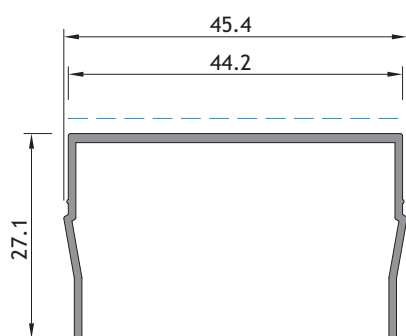
OS 48



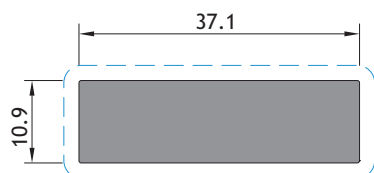
OS 67



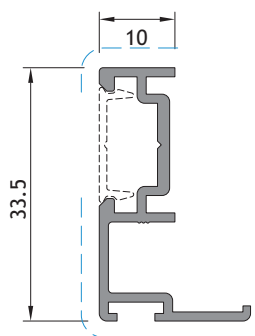
OS 49



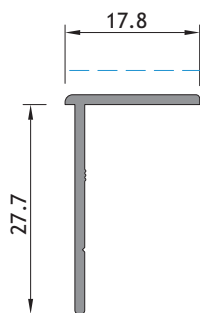
OS 50



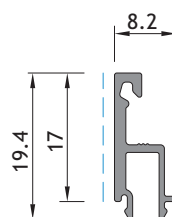
KB 37



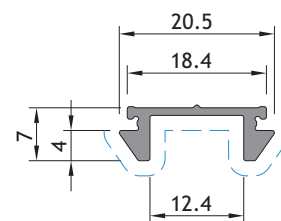
JF 66



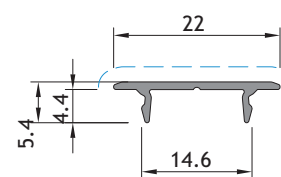
JM 81



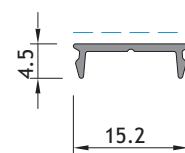
TL 30



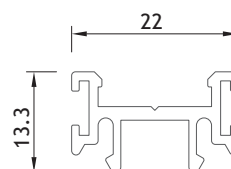
OS 35



OS 30



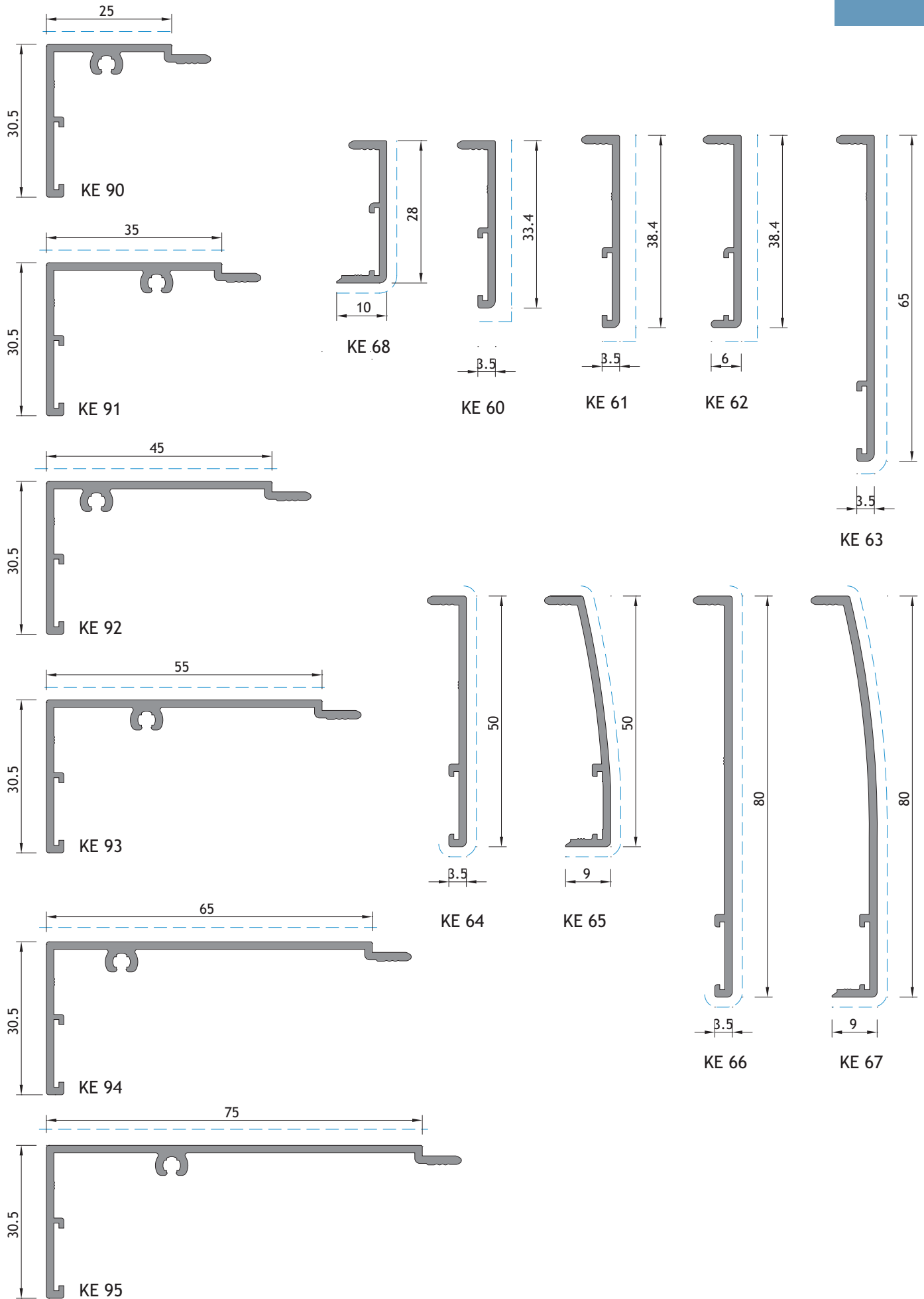
AT 30

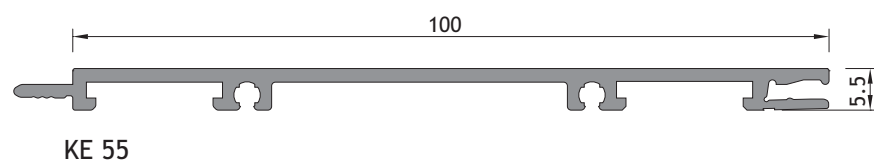
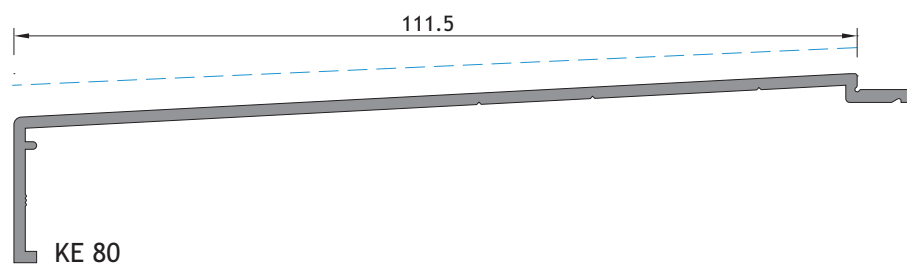
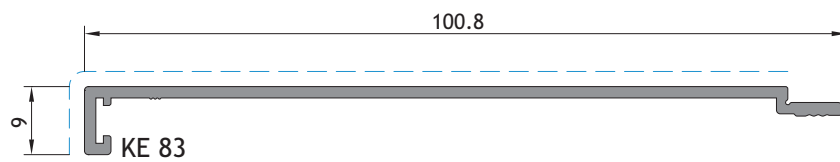
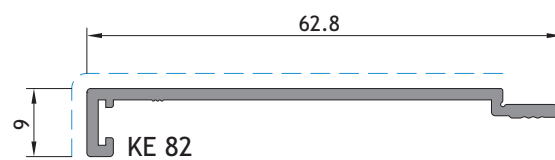
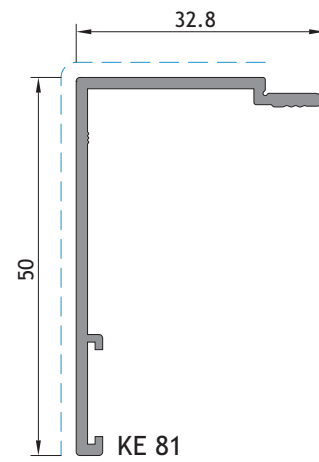
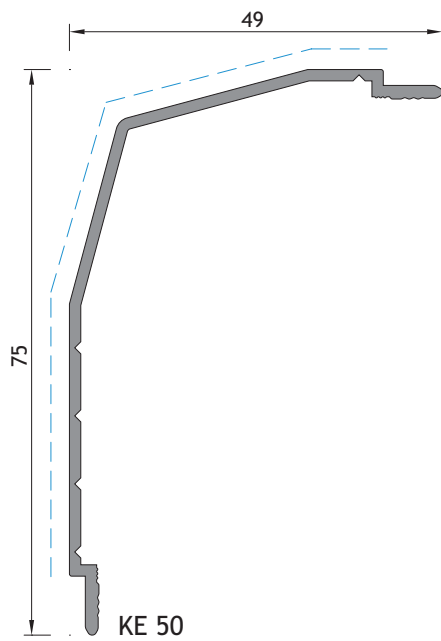


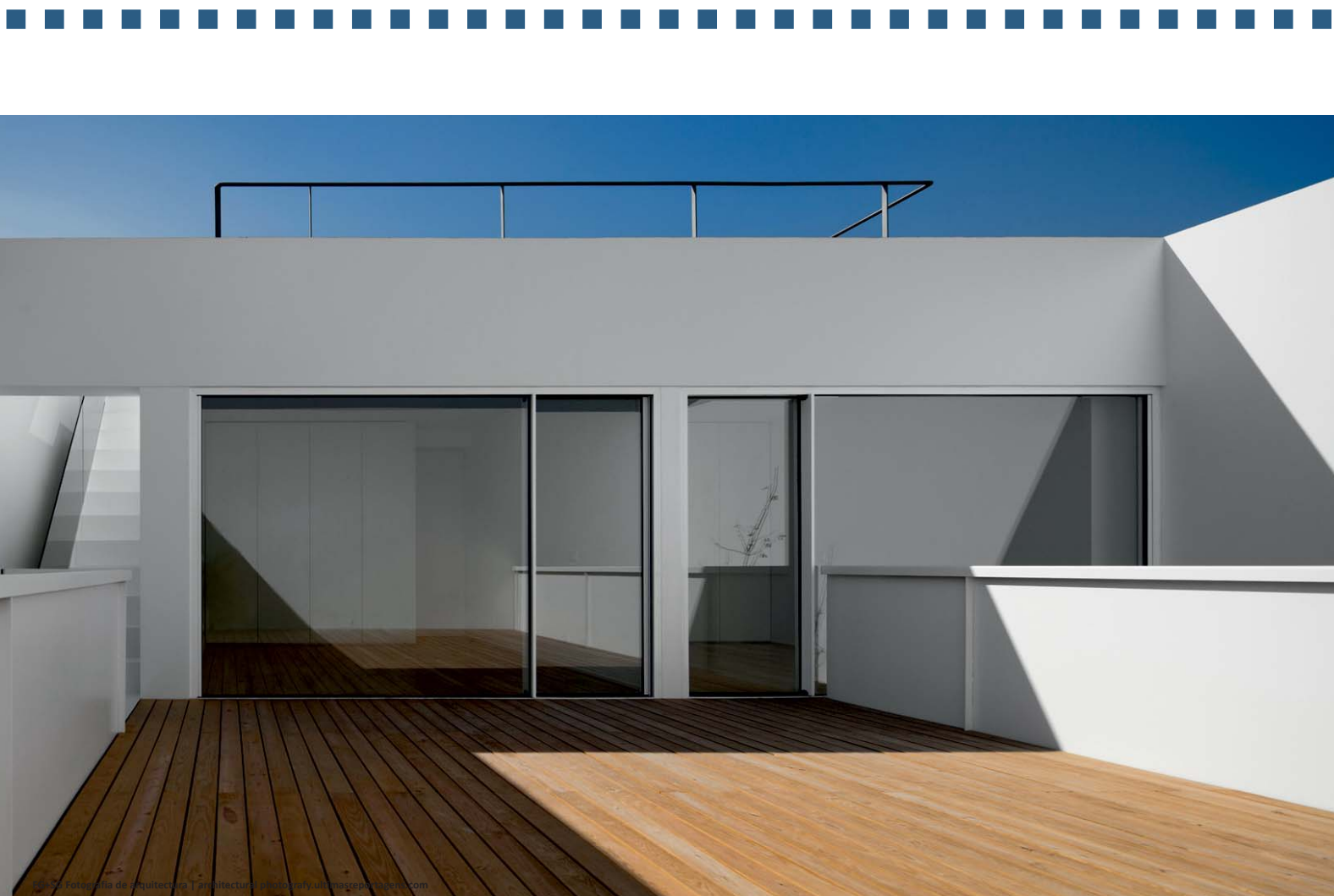
OS 95
(POLIAMIDA)
(POLYAMIDE)
(POLYAMIDE)



OS 801
(INOX)
(STAINLESS STEEL)
(ACIER INOX)





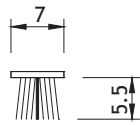


Acessórios

Accessories

Accessoires

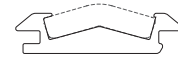




Material: EPDM
(Rolo: 600m)

208451

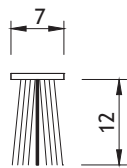
VEDANTE PELÚCIA 7x5.5 S-FIN



Material: EPDM
(Rolo: 300m)

208593

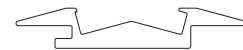
VEDANTE PELÚCIA 7x12 S-FIN



Material: EPDM 90 Shore
(Barra: 6,30m)

208193

VD 2060



Material: EPDM 90 Shore
(Barra: 6,30m)

208193
208180

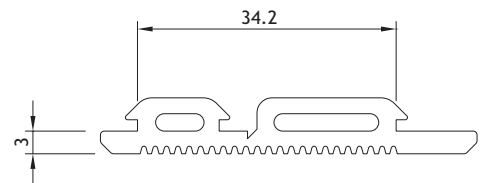
VD 2060
VD 2064.1



Material: EPDM
(Rolo: 100m)

208290

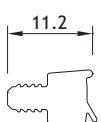
JUNTA 2063



Material: EPDM 90 Shore

208181

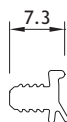
JUNTA VD 2074



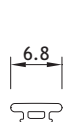
VD 2078
(Para vidro 4.4.2)



VD 2077
(Para vidro 6.6.2)



VD 2076
(Para vidro 8.8.2)



VD 2075

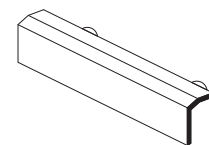
Para o perfil OS 87
Material: E.P.D.M. 90 Shore

208186
208187

JUNTA VD 2075
JUNTA VD 2076

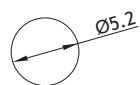
208188
208207

JUNTA VD 2077
JUNTA VD 2078



210146

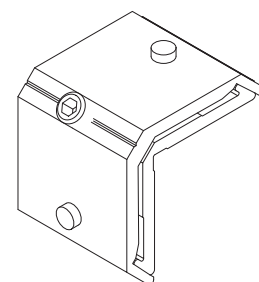
GOTEIRA JF



Para o perfil OS 47
Material: PVC
(Rolo: 100m)

208310

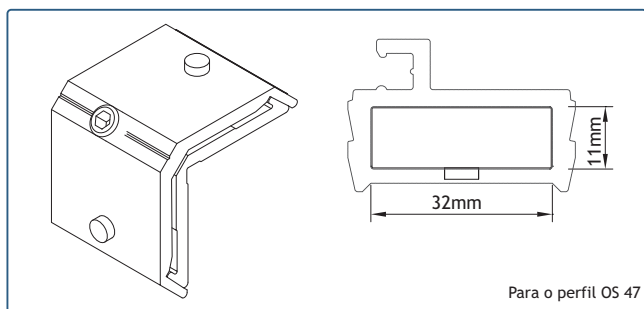
VEDANTE MOSQUITEIRA 1027 Pr.



Para os perfis OS 05 e OS 71

204155

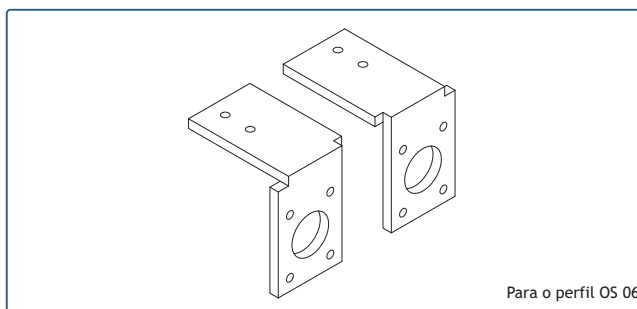
ESQUADRO 18-3712 C



Para o perfil OS 47

204149

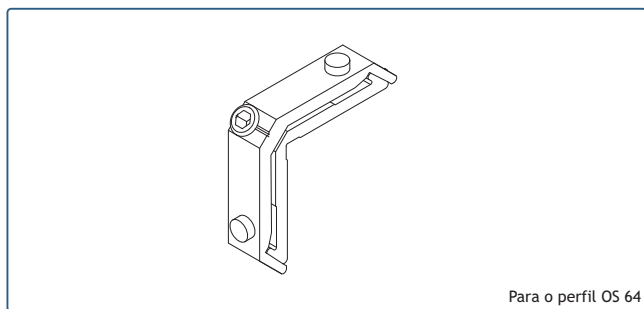
ESQUADRO 18-3112-C



Para o perfil OS 06

204145

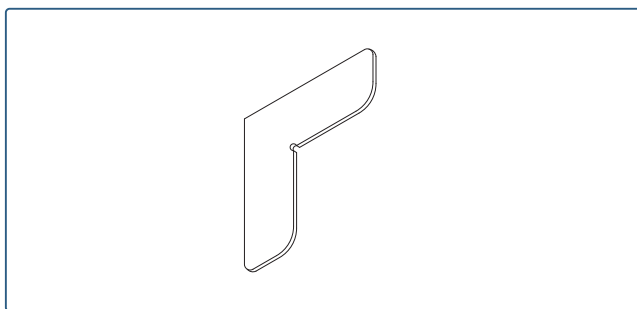
ESQUADRO ESPECIAL OS-06



Para o perfil OS 64

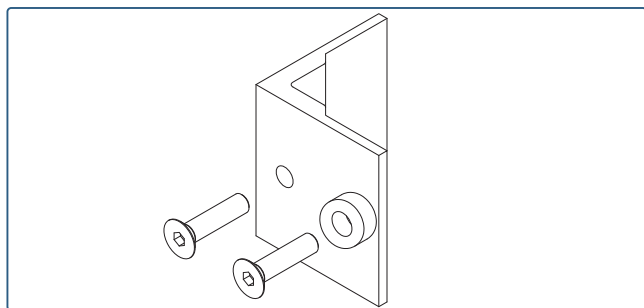
204851

ESQUADRO 18-1412 C



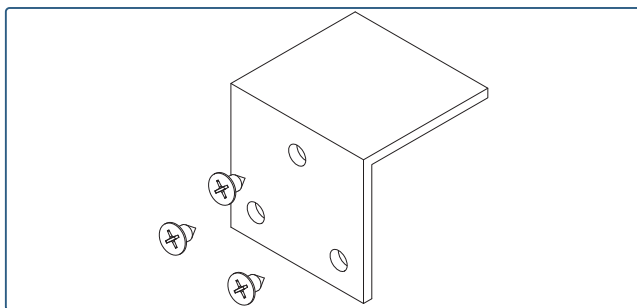
213246

CANTO CR S/SB



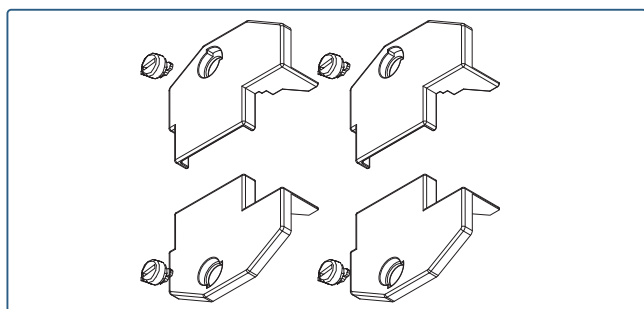
213307

ÂNGULO REMATE LATERAL OS



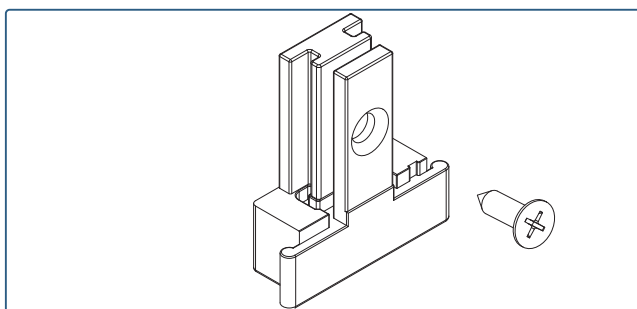
213306

ÂNGULO REMATE CENTRAL OS



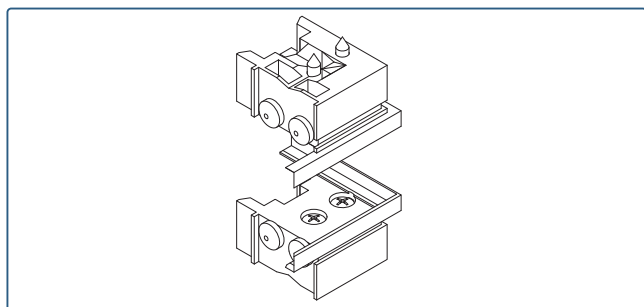
212257

CONJUNTO TOPO CENTRAL OS



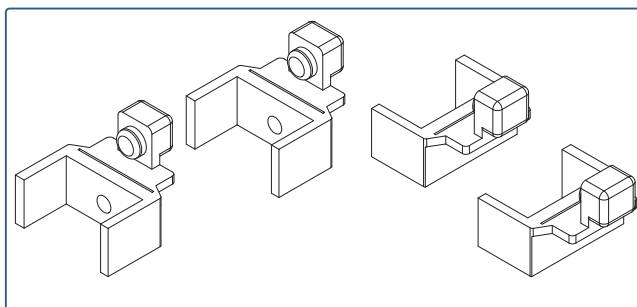
210260

TOPO PARA OS-33



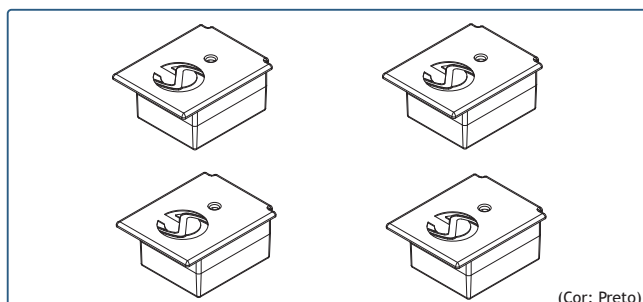
212258

CONJUNTO TOPO CANTOS OS-55



212256

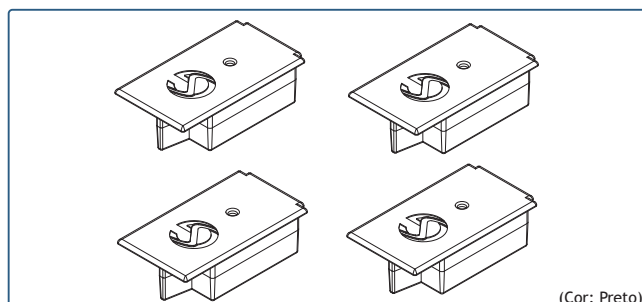
CONJUNTO TOPO LATERAL OS



(Cor: Preto)

212065

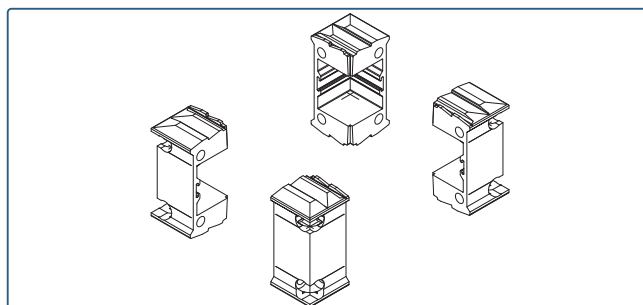
CONJUNTO TOPOS OS-51



(Cor: Preto)

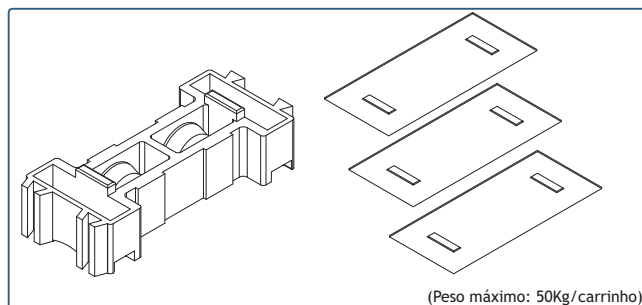
212066

CONJUNTO TOPOS OS-61



212073

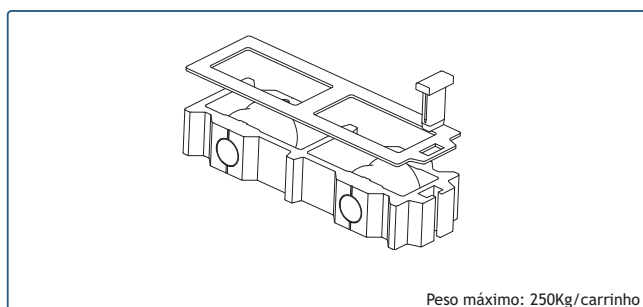
CONJUNTO TOPOS OS-87



(Peso máximo: 50Kg/carrinho)

212099

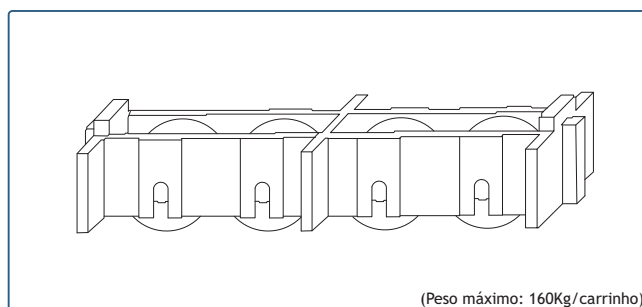
CARRINHO OS



Peso máximo: 250Kg/carrinho

205127

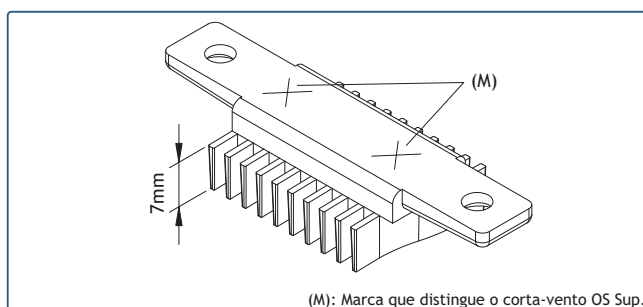
CARRINHO OS N°3



(Peso máximo: 160Kg/carrinho)

205121

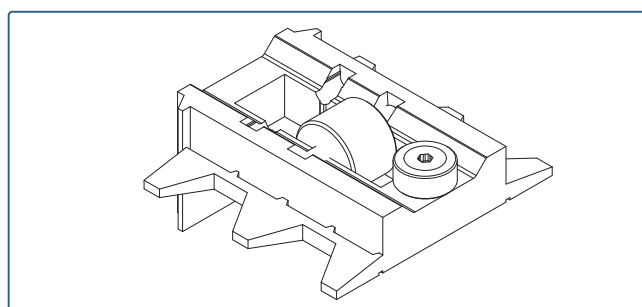
CARRINHO OS 4 RODAS INOX



(M): Marca que distingue o corta-vento OS Sup.

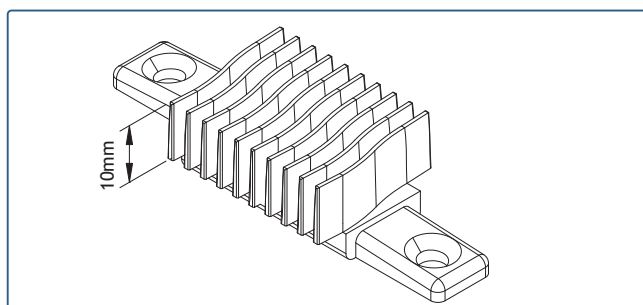
213273

CORTA VENTO SUPERIOR OS



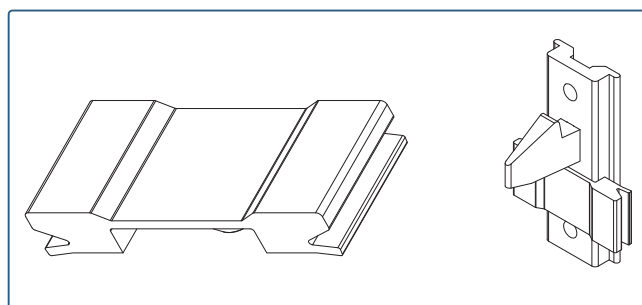
205107

CARRINHO-GUIA SUPERIOR OS (normal/Triple V3)



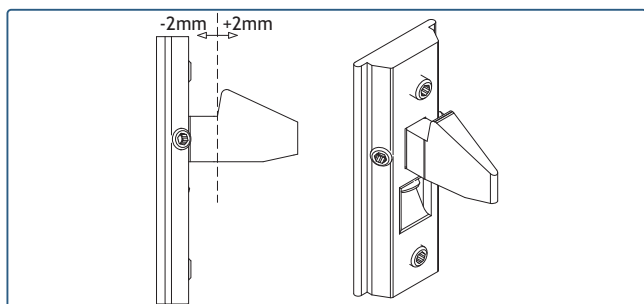
213274

CORTA VENTO INFERIOR OS

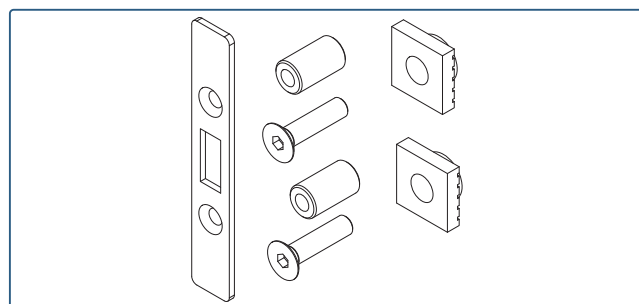


213217

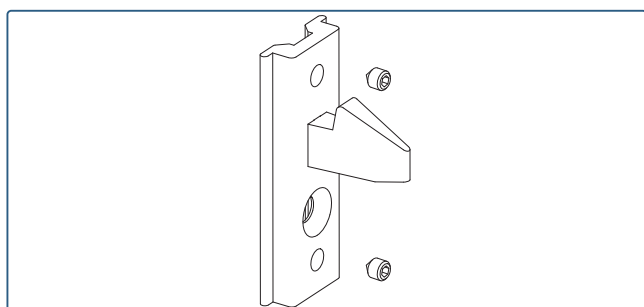
AMORTECEDOR OS



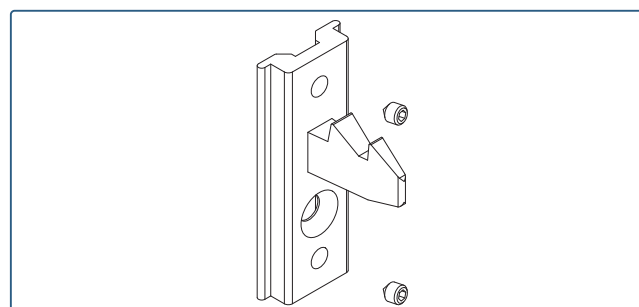
202315 CONTRA-FECHO OS COM AFINAÇÃO - INOX 316L



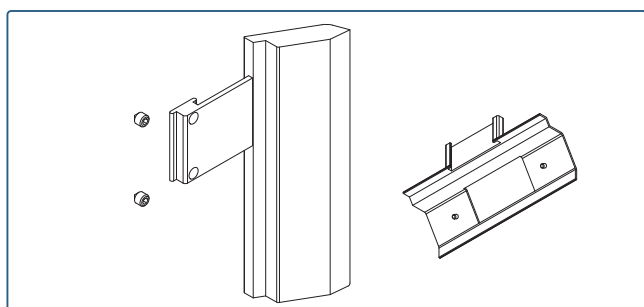
280007 TESTA PARA FECHO OS



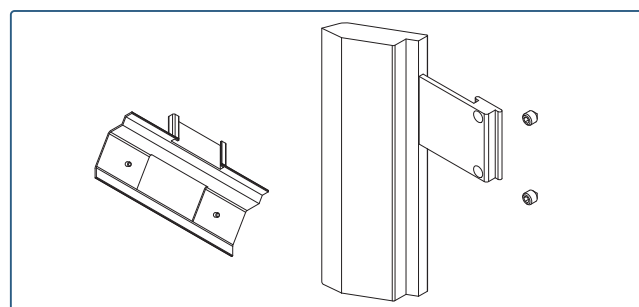
202312 CONTRA-FECHO OS - INOX 316L



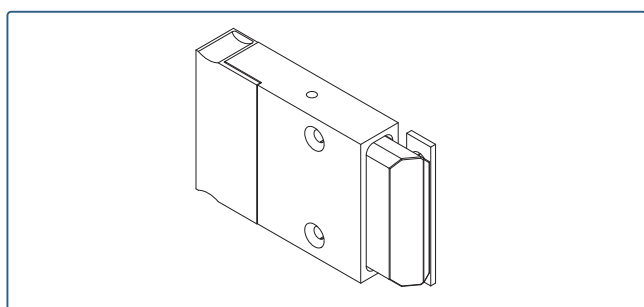
202314 CONTRA-FECHO DUPLO OS - INOX 316L



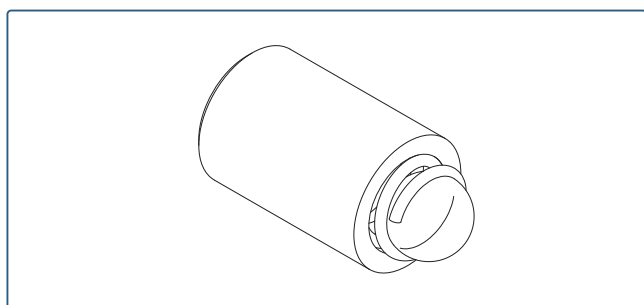
201571 FECHO LATERAL OS DIREITO



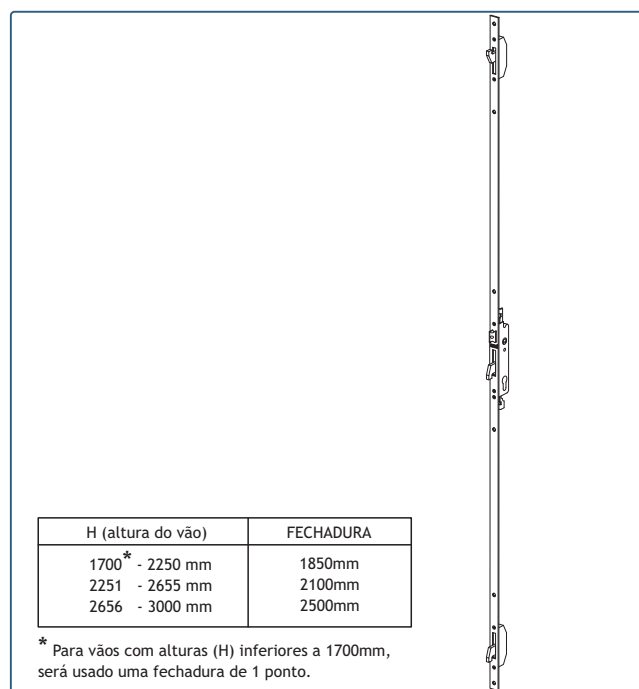
201572 FECHO LATERAL OS ESQUERDO



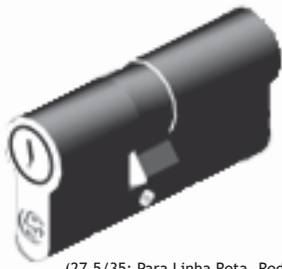
201274 FECHO CENTRAL OS



228166 MOLA RETENÇÃO PARA FECHO OS



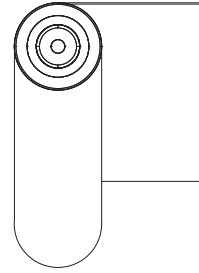
201053 FECHADURA OS 1850mm
201054 FECHADURA OS 2100mm
201055 FECHADURA OS 2500mm



(27.5/35: Para Linha Reta, Redonda, Decorativa e Oval
1000: Para os perfis SB 78, SB 79 e SD 13)

230020

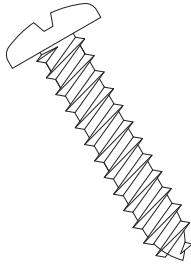
SEGREDO 27.5/35 (INCLUI 3 CHAVES)



Rolo: 30m x 1.60m

229105

REDE MOSQUITEIRA EM FIBRA



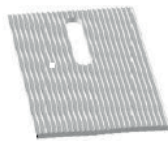
290020

PARAFUSO 006 (7/8 x 10 CQ)



230019

SUPORTE DE FIXAÇÃO 120mm



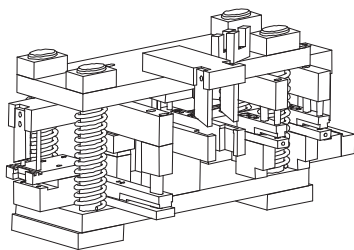
218116

CALÇO SEPARADOR 50 x 70



207220

PRESILHA M6 x 37mm



408168

CORTANTE OS



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

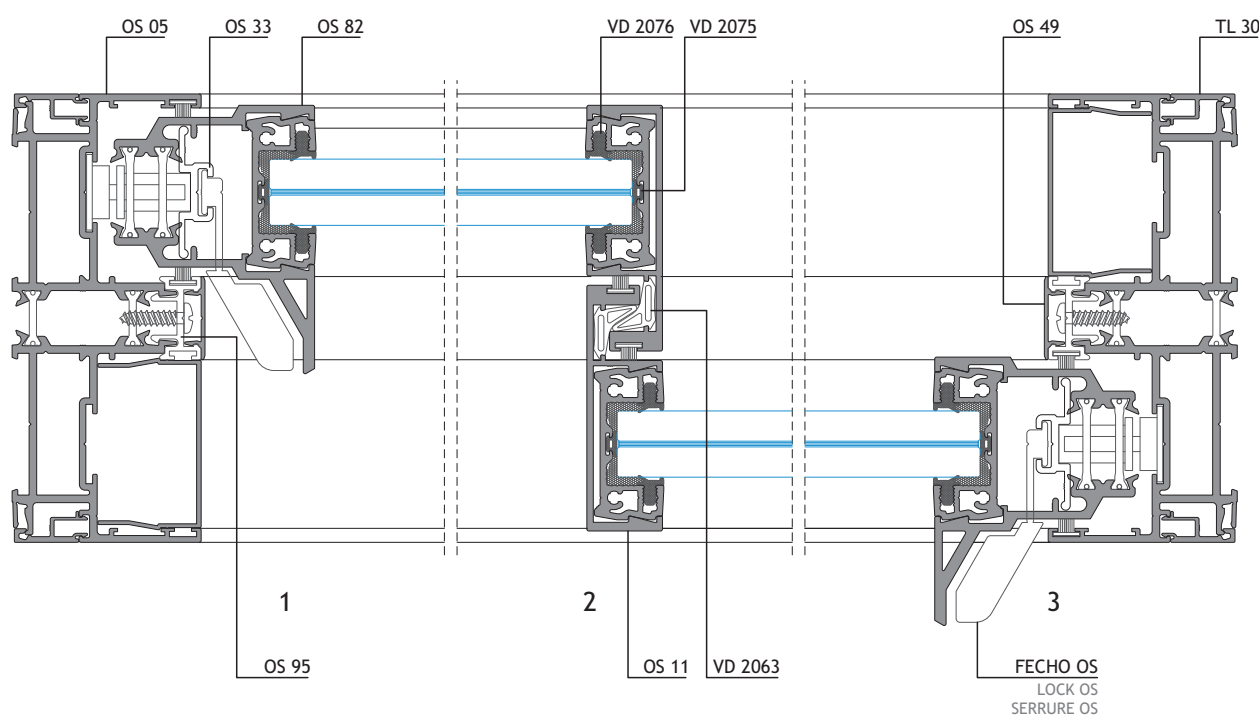
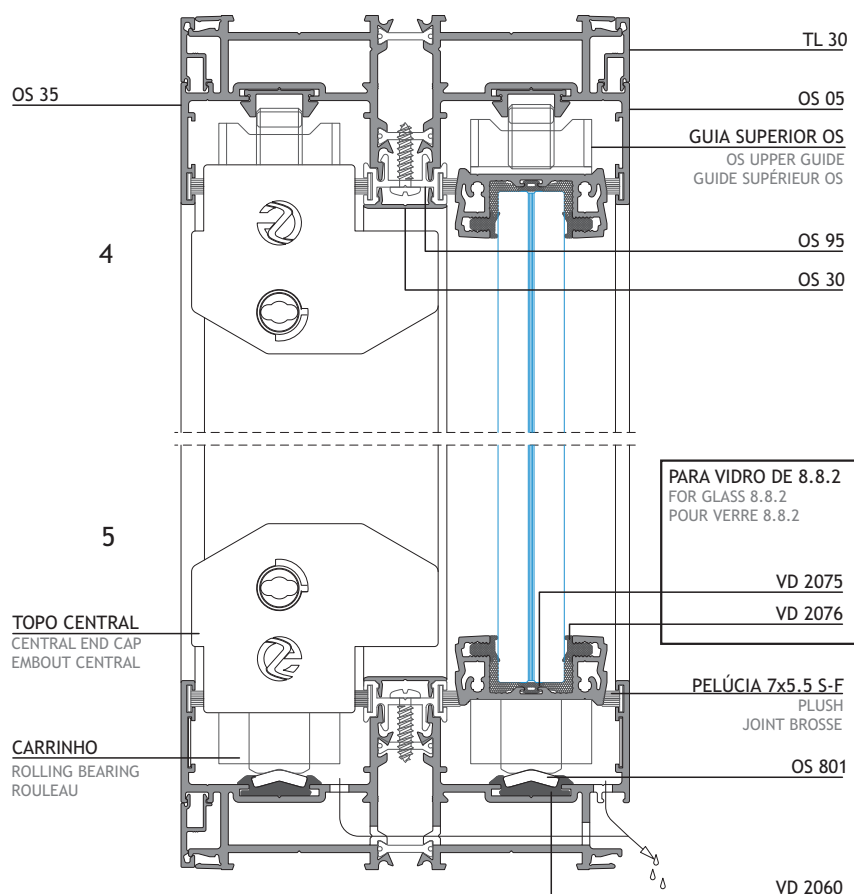
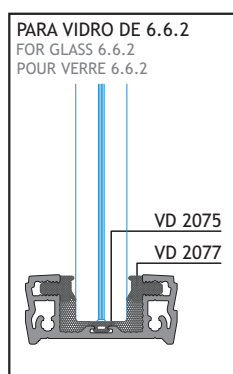
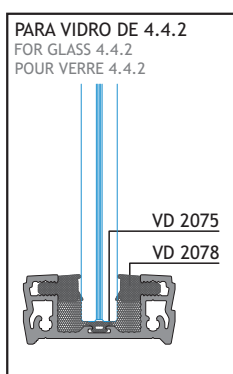
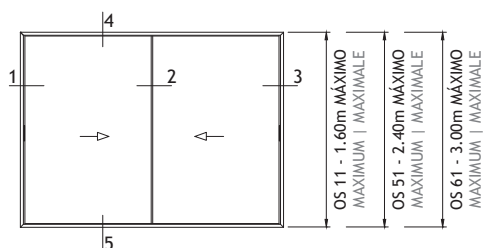




JANELA DE CORRER DE 2 FOLHAS - VIDRO SIMPLES

2 LEAVES SLIDING WINDOW - SIMPLE GLAZING

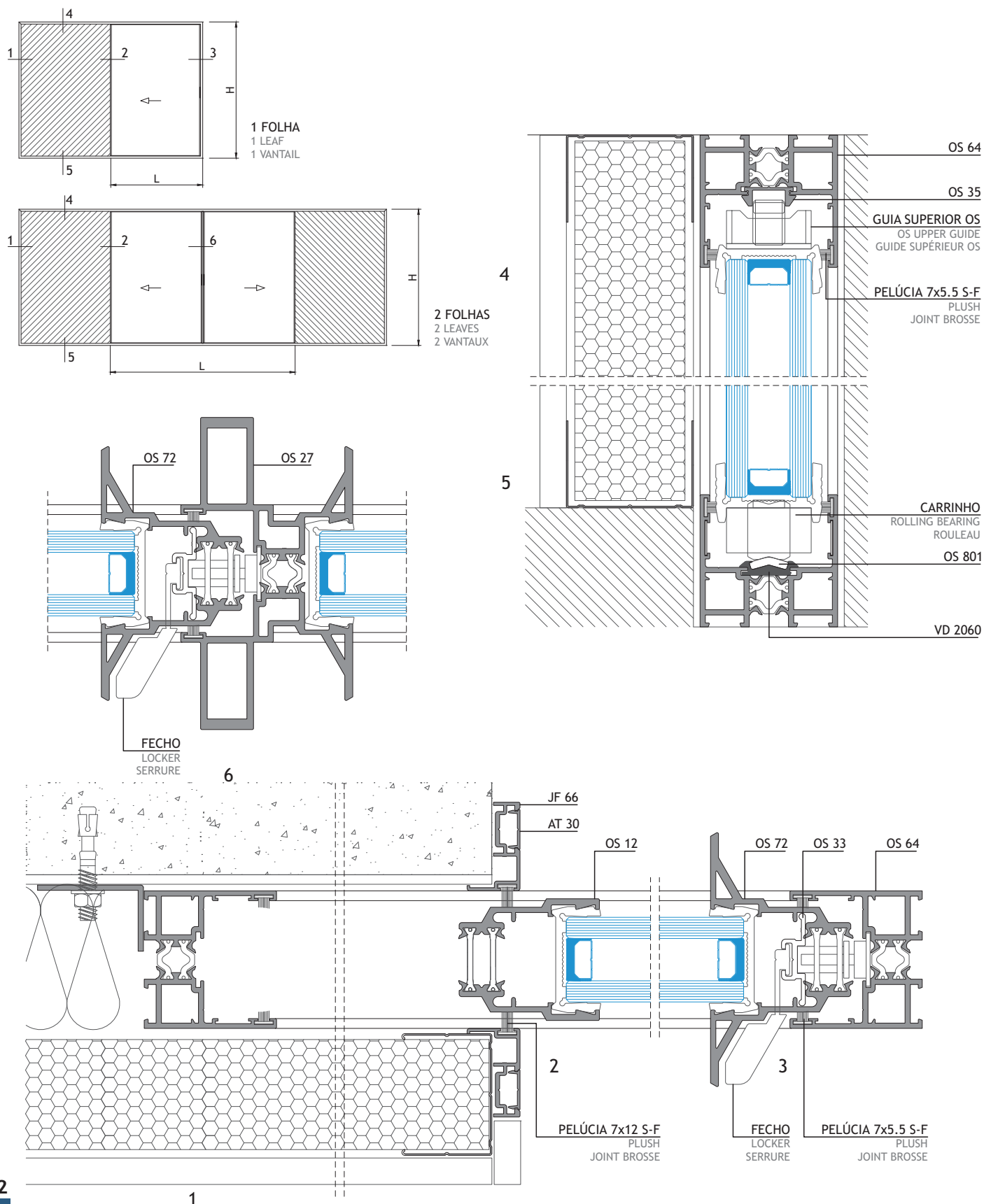
FENÊTRE COULISSANT 2 VANTAUX - VITRAGE SIMPLE



JANELA DE CORRER DE EMBUTIR - PERFIL 1-RAIL

HIDDEN SLIDING WINDOW - 1-RAIL PROFILE

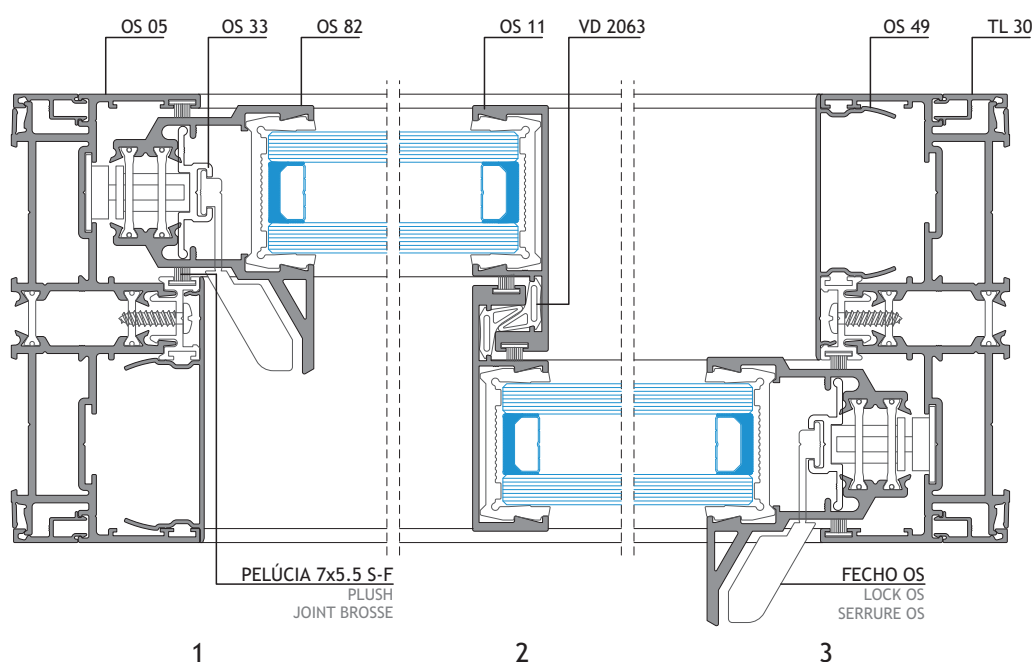
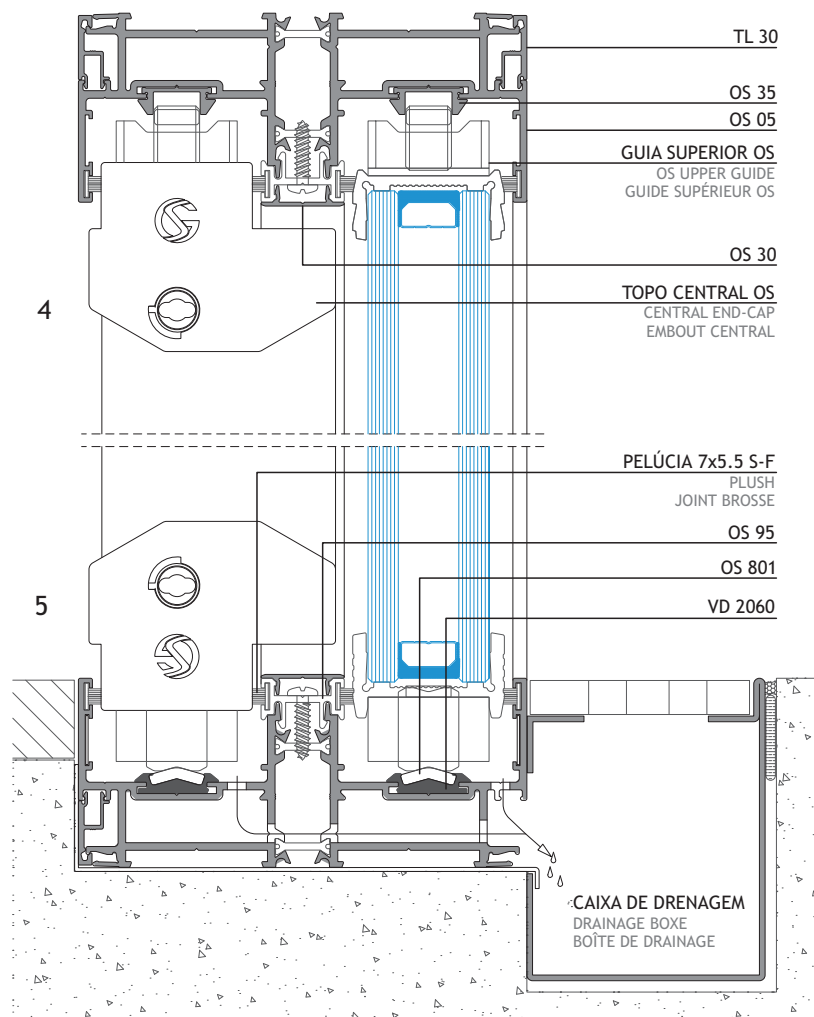
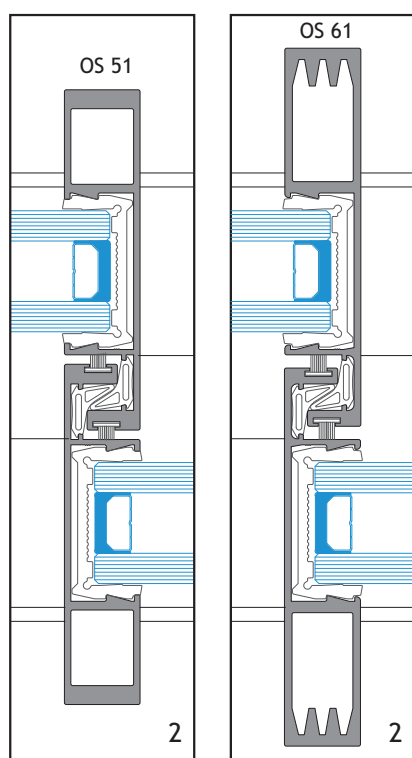
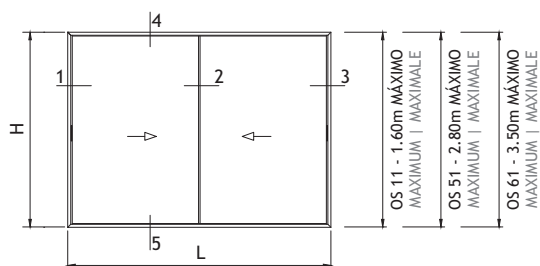
FENÊTRE COULISSANT À GALANDAGE - PROFIL 1-RAIL



JANELA DE CORRER DE 2 FOLHAS - COM PERFIL BI-RAIL

2 LEAVES SLIDING WINDOW - WITH 2-RAIL PROFILE

FENÊTRE COULISSANT 32 VANTAOX - AVEC PROFIL 2-RAIL



JANELA DE CORRER DE 2 FOLHAS - COM PERFIL BI-RAIL

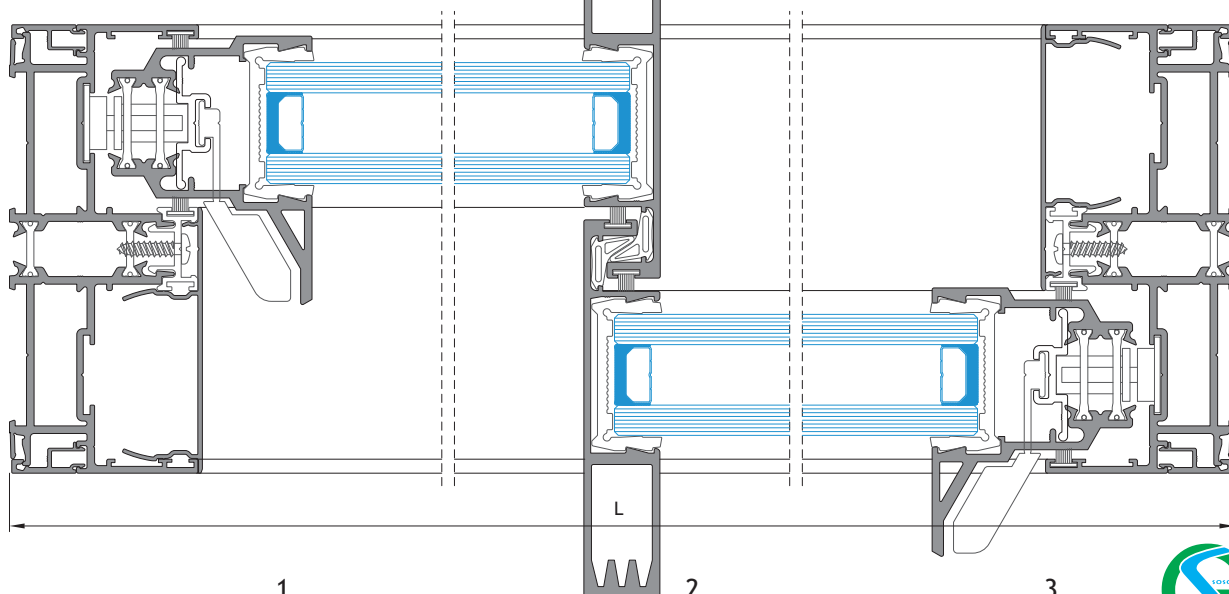
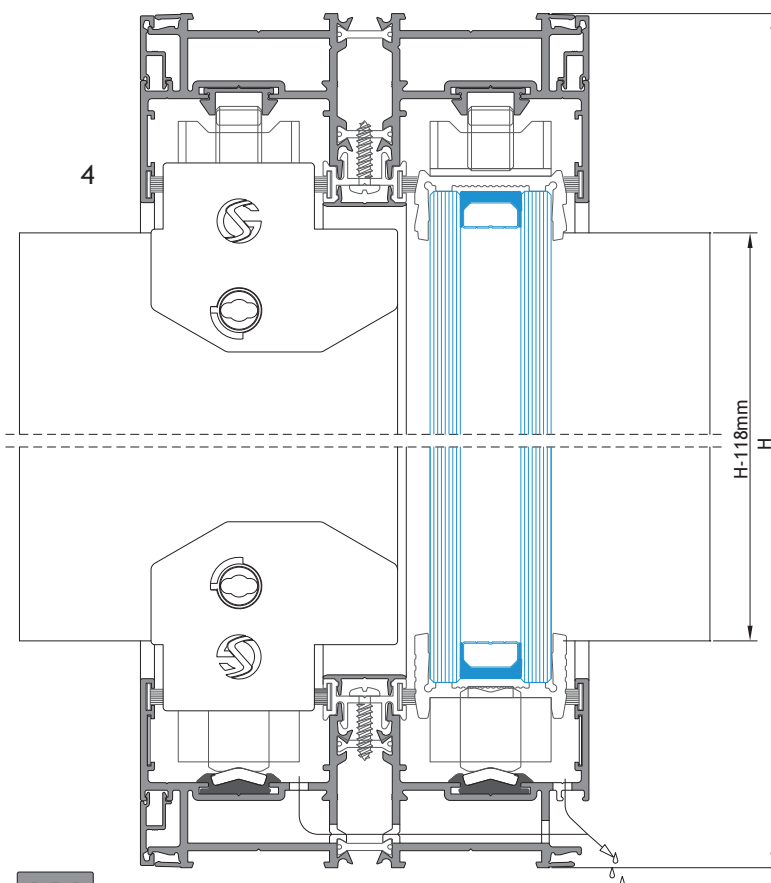
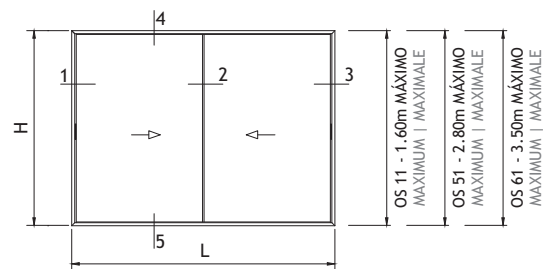
2 LEAVES SLIDING WINDOW - WITH 2-RAIL PROFILE

FENÊTRE COULISSANT 32 VANTAOX - AVEC PROFIL 2-RAIL

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
OS 05	L	H	2+2	
OS 61	-	H-118	2	
OS 33	-	H-222	2	
OS 49	-	H-45	2	
OS 82	-	H-118	2	
OS 35	L-40	-	2	
OS 801	L-42	-	2	
OS 95	L-74	H-74	2+2	
OS 96	INCLUÍDO NO VIDRO INCLUDED IN GLASS INCLUS DANS VERRE			
OS 30	L-92	-	2+2	
TL 30	L	H	3+4	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
205127	CARRINHO OS Nº. 3 ROLLING BEARING ROULEAU	4
204155	ESQUADRO 18-3712-C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE COIN	8
202312	CONTRA-FECHO OS INOX316L COUNTER-LOCK BRACKET C.-FERMETURE SUPPORT	3
202315	CONTRA-FEC. DUP. OS C/AF. InOX316L C.-LOCK BRACKET C.-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280007	TESTA OS STRIKING PLATE GÂCHE	6
201571	FECHO LATERAL OS DIREITO RIGHT LATERAL LOCK SERRURE LATÉRAL DROITE	1
201572	FECHO LATERAL OS ESQUERDO LEFT LATERAL LOCK SERRURE LATÉRAL GAUCHE	1
212257	CONJUNTO TOPO CENTRAL CENTRAL END CAP KIT KIT DE EMBOUT CENTRAL	1
212256	CONJUNTO TOPO LATERAL LATÉRAL END CAP KIT KIT DE EMBOUT LATÉRAL	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	2
260020	PARAFUSO PAR 006 SCREW VIS	Diversos Diverses Divers
213307	ÂNGULO REMATE LATERAL OS LATÉRAL TRIM ANGLE COIN D'EMBOUT LATÉRAL	4
213306	ÂNGULO REMATE CENTRAL OS CENTRAL TRIM ANGLE COIN D'EMBOUT CENTRAL	4
213273	CORTA-VENTO OS SUPERIOR UPPER WIND-CUT BRISE-VENT SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER WIND-CUT BRISE-VENT INFÉRIEUR	1
213306	TOPO P/OS 33 END CAP EMBOUT	4
205107	CARRINHO-GUIA SUP. OS UPPER GUIDE-ROLLING BEA. ROULEAU-GUIDE SUPÉRIEUR	4

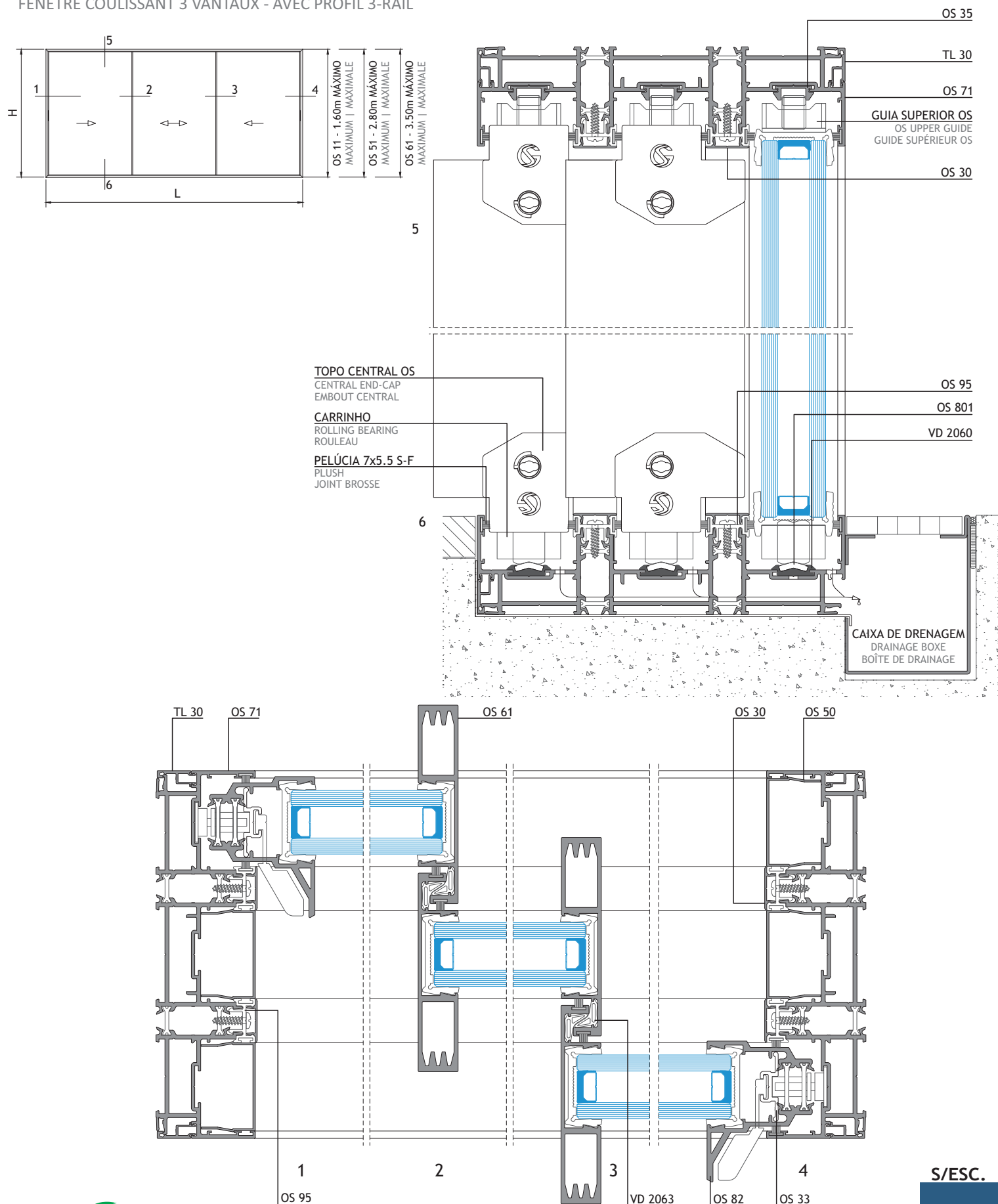
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208193	VD 2060	2L
208286	VD 2063	2H
208451	PELÚCIA 7x5,5 S-FIN PLUSH JOINT BROSSE	8L+6H



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

3 LEAVES SLIDING WINDOW - WITH 3-RAIL PROFILE

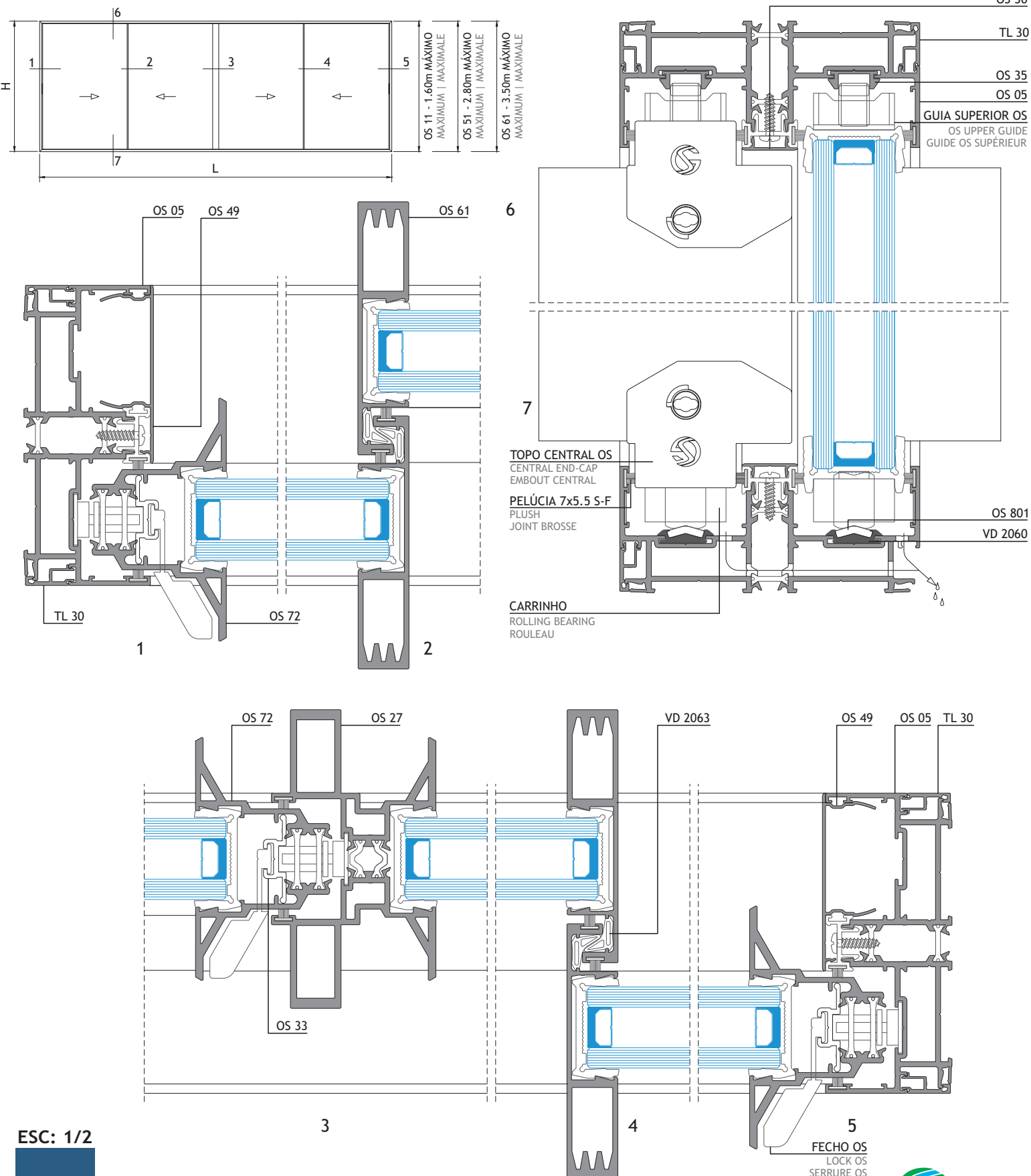
FENÊTRE COULISSANT 3 VANTAUX - AVEC PROFIL 3-RAIL



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

4 LEAVES SLIDING WINDOW - WITH 2-RAIL PROFILE

FENÊTRE COULISSANT 4 VANTAUX - AVEC PROFILE 2-RAIL

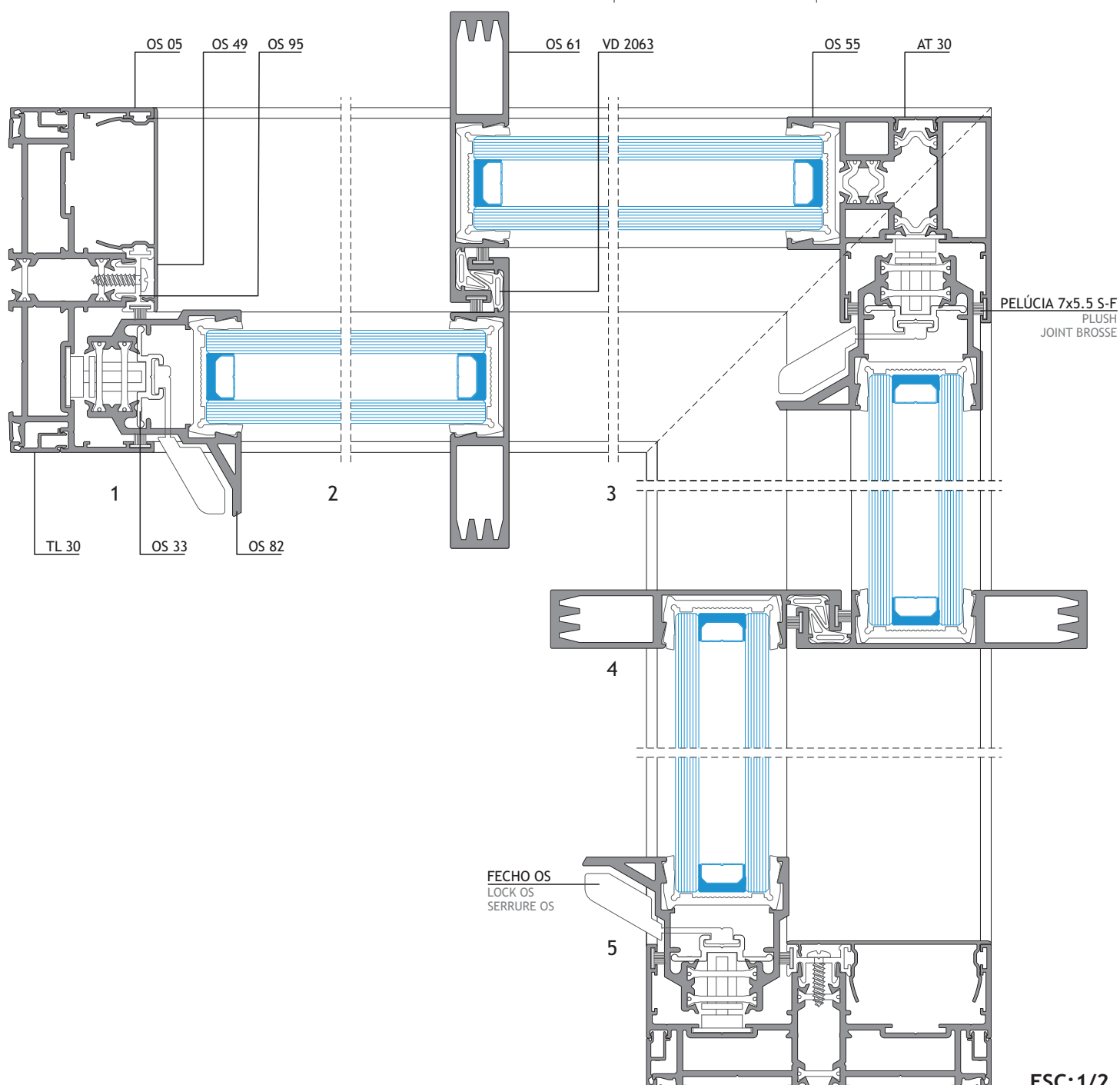
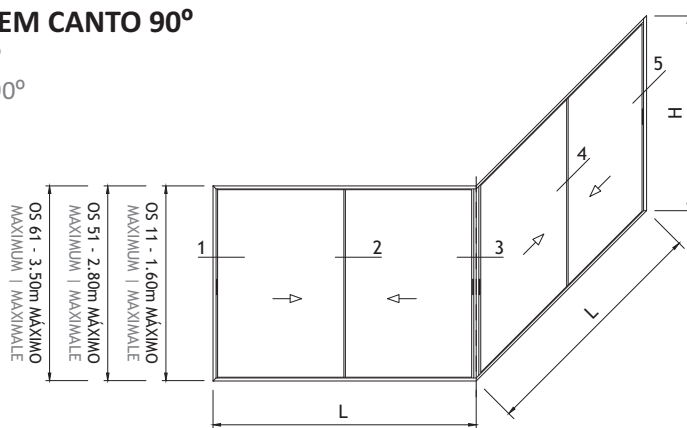


ESC: 1/2

JANELA DE CORRER DE 4 FOLHAS (2 + 2) EM CANTO 90°

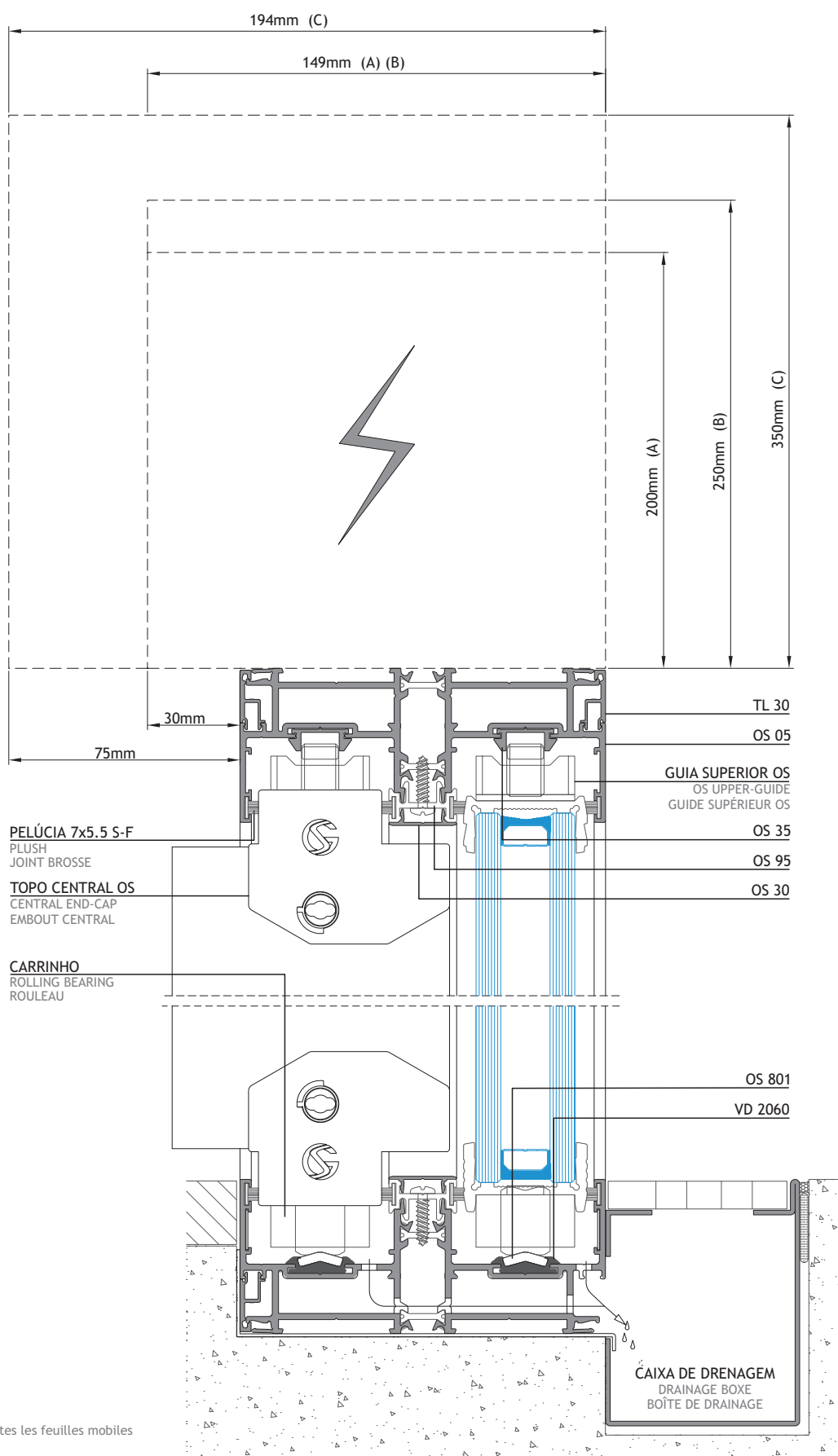
4 LEAVES (2 + 2) SLIDING WINDOW - CORNER 90°

FENÊTRE COULISSANT 4 VANTAUX (2 + 2) - COIN 90°



PORMENOR DE MOTORIZAÇÃO

MOTORIZATION DETAIL
DÉTAIL DE MOTORISATION



- (A) **Motorização até 800Kg ***
Motorization up to 800Kg | Motorisation jusqu'à 800Kg
Motorização até 8,00m
Motorization up to 8,00m | Motorisation jusqu'à 8,00m
- (B) **Motorização até 800Kg**
2 motores paralelos
Motorization up to 800Kg | Motorisation jusqu'à 800Kg
2 motors in parallel
Motorização até 8,00m
Motorization up to 8,00m | Motorisation jusqu'à 8,00m
2 moteurs en parallèle
- (C) **Motorização > 800Kg ***
Motorization > 800Kg | Motorisation > 800Kg
Motorização > 8,00m
Motorization > 8,00m | Motorisation > 8,00m

* No conjunto das folhas móveis
On the set of all mobile leaves | Sur l'ensemble de toutes les feuilles mobiles

ESC: 1/2

PORMENORES DE FECHADURA E DE FECHO CENTRAL

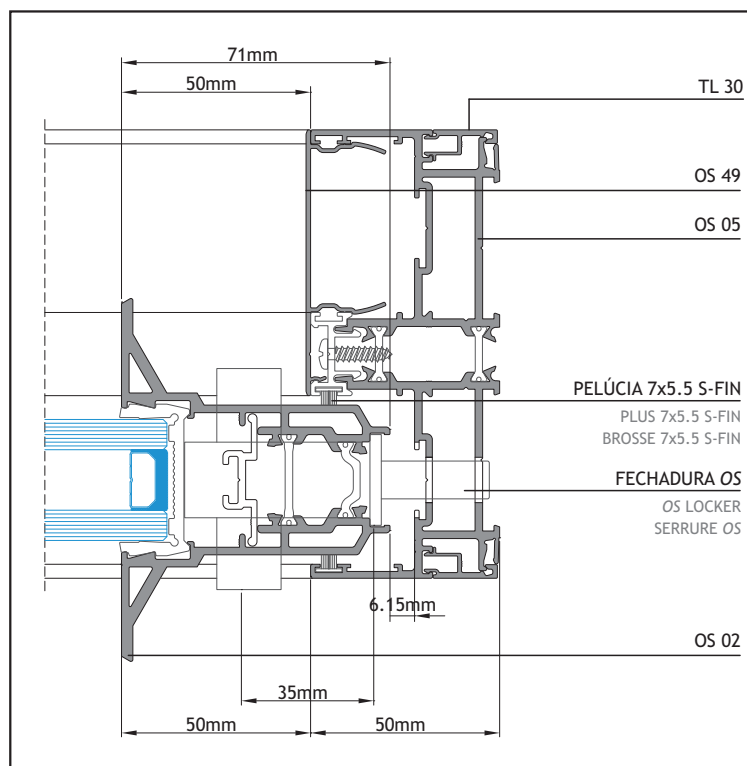
LOCKERS DETAILS

DÉTAILS DE SERRURES

COM APLICAÇÃO DE FECHADURA OS

WITH LOCKER OS APPLICATION

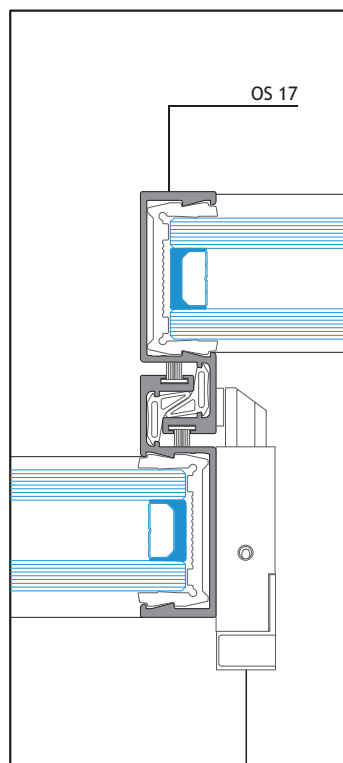
AVEC APPLICATION DE SERRURE OS



COM APLICAÇÃO DO FECHO CENTRAL OS

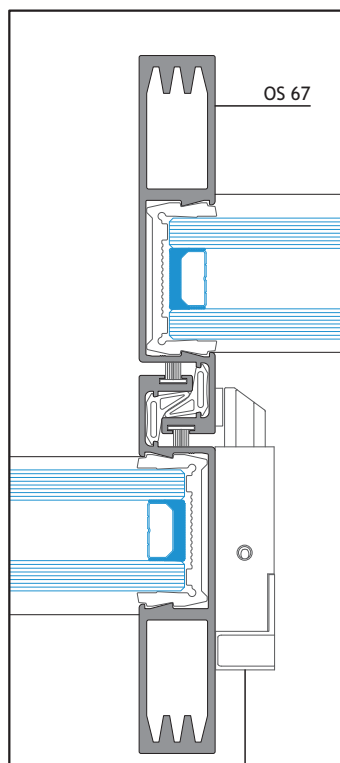
WITH CENTRAL LOCKER OS APPLICATION

AVEC APPLICATION DE SERRURE CENTRAL OS



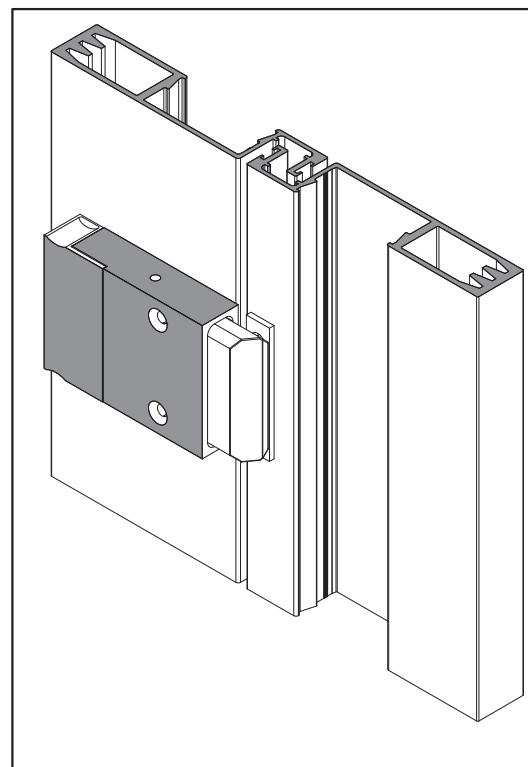
FECHO CENTRAL OS

CENTRAL LOCKER OS
SERRURE CENTRAL OS



FECHO CENTRAL OS

CENTRAL LOCKER OS
SERRURE CENTRAL OS



PORMENOR DE APLICAÇÃO DO FECHO CENTRAL OS

CENTRAL LOCKER OS APPLICATION DETAIL

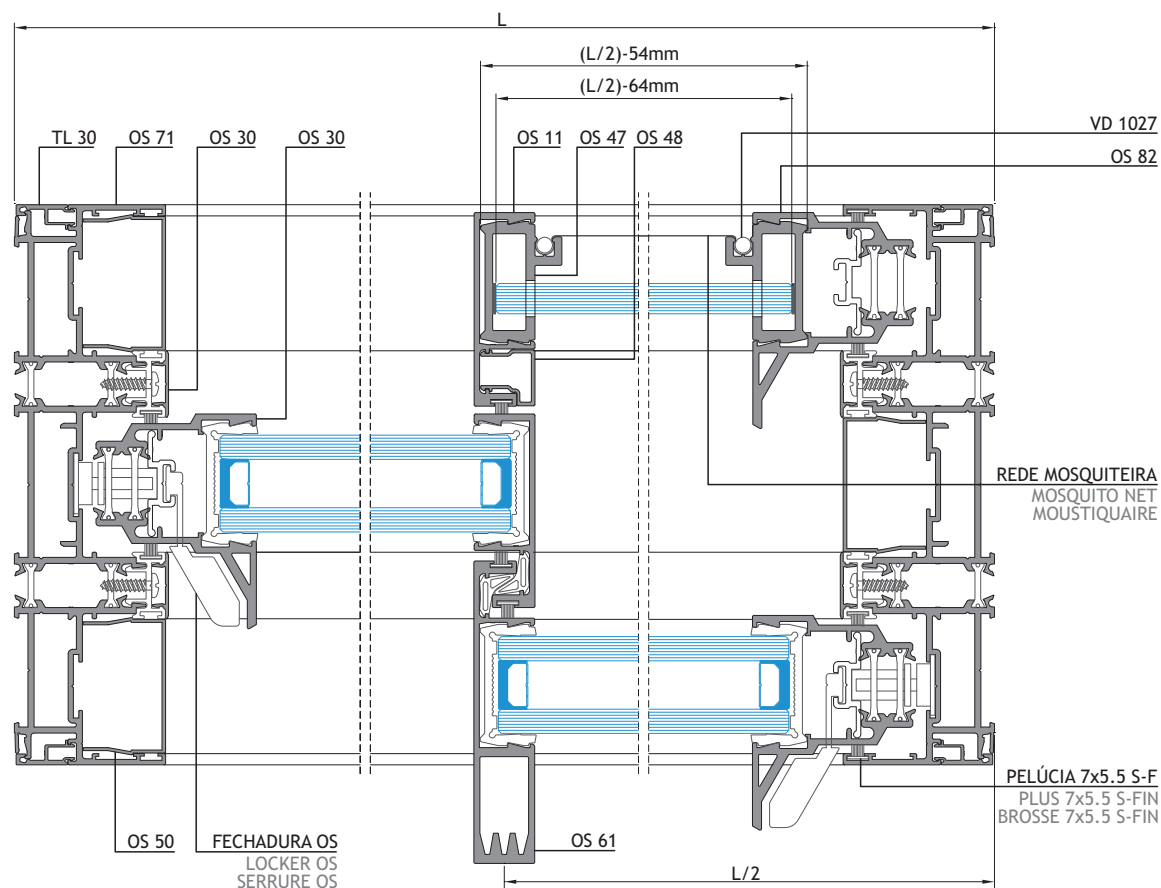
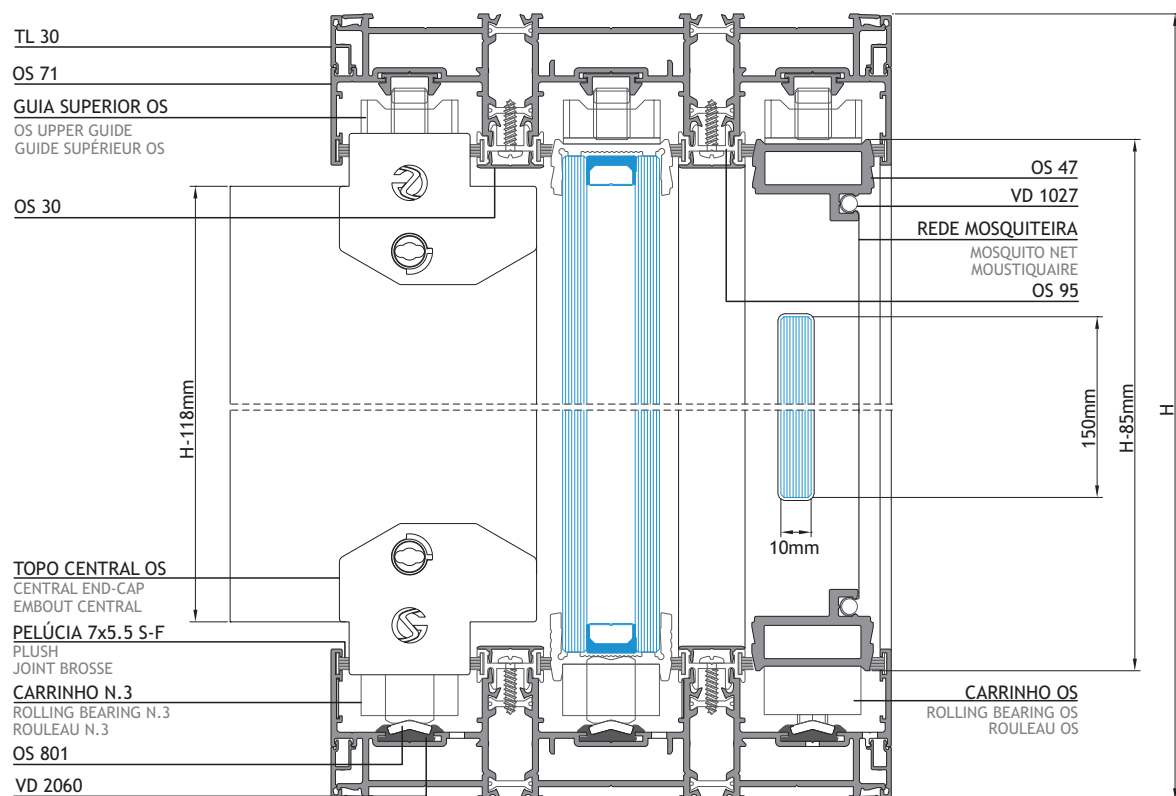
DÉTAIL D'APPLICATION DE SERRURE CENTRAL OS



JANELA DE CORRER DE 2 FOLHAS COM APLICAÇÃO DE REDE MOSQUITEIRA PELO EXTERIOR

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

FENÊTRE COULISSANTE À 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR



S/ESC.



OS-Triple

37

Listagem de perfis

Profiles list

Liste des profils

45

Acessórios

Accessories

Accessoires

51

Pormenores de montagem

Assembly details

Détails d'assemblage



Características do Sistema

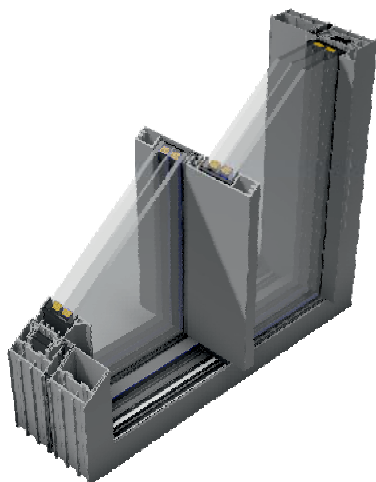
System features

Caractéristiques du système

O sistema minimalista de correr OS na sua vertente OS-Triple, surge com o objetivo de potenciar as condições quer térmicas quer acústicas, dotando os espaços interiores de um conforto extra, garantindo a total visibilidade para o exterior, exponenciando a área de transparência.

The minimalist sliding system OS on its OS-Triple strand, aims to strengthening the conditions either thermal or acoustic, giving the interior spaces of extra comfort, ensuring full visibility to the outside, increasing the transparency area.

Le système minimaliste coulissant OS sur son brin de OS-Triple, vise à renforcer les conditions soit thermique ou acoustique, donnant les espaces intérieurs de confort supplémentaire, assurer la pleine visibilité vers l'extérieur, augmentant la surface de la transparence.



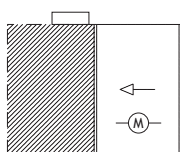
Apresentação:	Reta	
Presentation	Straight	
Présentation	Droite	
Dimensões:	Aros Fixos:	78 mm 169mm
Dimensions	Fixed frames	
Dimension	Cadre dormant	
	Aros Móveis:	70mm 94mm 118mm
	Mobile frame	
	Cadre ouvrant	
	Aros Centrais:	90mm 126mm 146mm
	Middle profiles	
	Centres	
	Vista Lateral:	30mm
	Lateral sight	
	Vue Latérale	
	Vista Central:	20mm
	Central sight	
	Vue Centrale	
	Vistas Superior e inferior:	0mm
	Upper and lower sights	
	Vues supérieure et inférieure	
Enchimento:	56mm (vidros temperados)	
Filling	56mm (Tempered glass)	
Remplissage	56mm (Verre trempé)	
Cortes:	45° 90°	
Coupes		
Cuts		
Vedação:	Junta em EPDM	
Insulation	EPDM joints	
Étanchéité	Joint en EPDM	
Peso máximo:	1000 Kg/folha (com motorização)	
Maximum weight	1000 Kg/leaf (with motorization)	
Poids maximale	1000Kg/vantail (avec motorisation)	
Área máxima:	14,00m²/folha (outras dimensões, consultar Gabinete Técnico)	
Maximum area	14,00m²/leaf (other dimensions, please consult Technical Department)	
Aire maximale	14,00m²/vantail (autres dimension, merci de consulter le Bureau Technique)	
Altura máxima:	4,50m/folha	
Maximum height	4,50m/leaf	
Hauteur maximale	4,50m/vantail	
Acabamentos:	Lacados Anodizados Bicolores	
Finishes	Powder coating Anodizing Bicolour	
Finitions	Laqué Anodisé Bicolore	



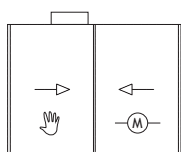
Licença nº. 1406 - Metalfer
Licença nº. 1411 - Alfa Sul



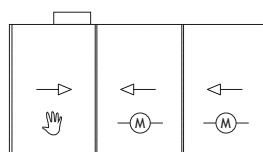
Licença nº. 809



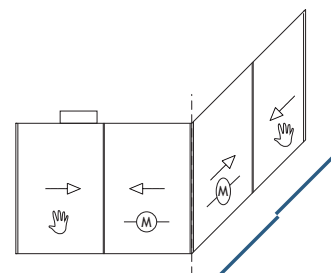
1 Rail



2 Rail



2 Rail
3 Rail



Desempenho do sistema

System performance

Performance du système

Marcação CE - Resultados previstos

CE Marking - Predicted results

Marquage CE - Résultats prévus

NP EN 14351-1

Janela de 2 folhas com 4.00x2.70m

Vidro :

2 leaves window 4.00 x 2.70m

Glass:

Fenêtre 2 vantaux 4.00 x 2.70m

Verre:

Permeabilidade ao AR

AIR Permeability

Perméabilité à l'AIR

4

Estanquidade à ÁGUA

WATER Tightness

Étanchéité à l'EAU

8A

Resistência ao VENTO

WIND Resistance

Résistance au VENT

C5

Coef. Transm. TÉRMICA

THERMAL Transmittance

Coef. de Transmission THERMIQUE

Uw = 0,78 W/m² K

Ug = 0,6W/m² K (Janela 2 folhas com 4.00x2.70m)

Ug = 0,6W/m²K (2 leaves window with 4.00x2.70m)

Ug = 0,6W/m²K (Fenêtre de 2 vantaux avec 4.00x2.70m)

Isolamento ACÚSTICO

ACOUSTIC Insulation

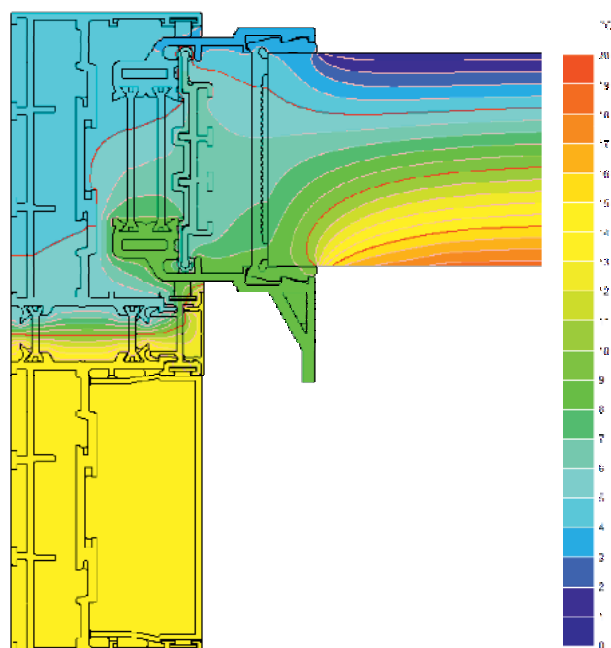
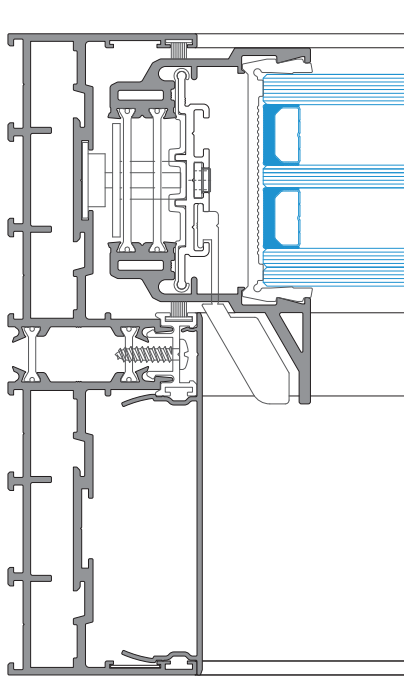
Isolation ACOUSTIQUE

Rw(dB)= 30dB

Rw (IGU) = 36dB, área ≤ 2,70m²

Rw (IGU) = 36dB, area ≤ 2,70m²

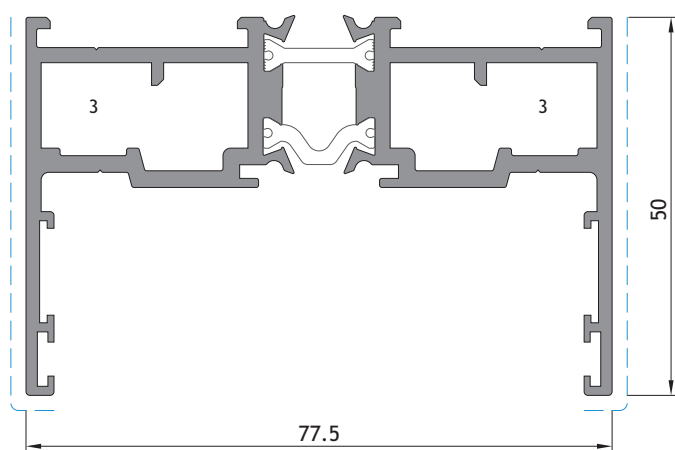
Rw (IGU)=36dB, aire ≤ 2,70m²



Listagem de perfis

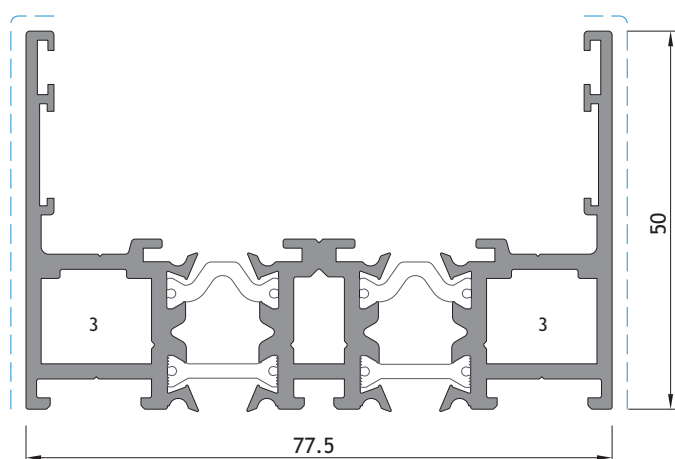
Profiles list

Liste des profils



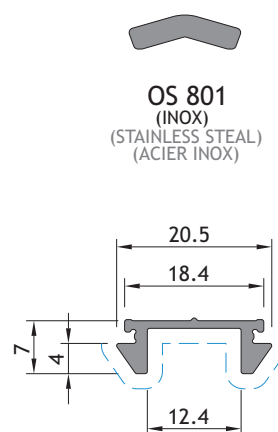
OS 54

(Ombreira/Padieira)
(Door jamb/Padieira)
(Jambage/Linteau)



OS 56

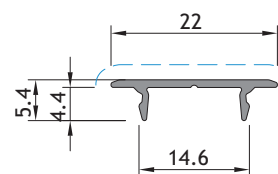
(Soleira)
(Threshold)
(Seuil)



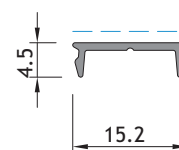
OS 801

(INOX)
(STAINLESS STEEL)
(ACIER INOX)

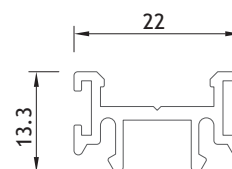
OS 35



OS 30

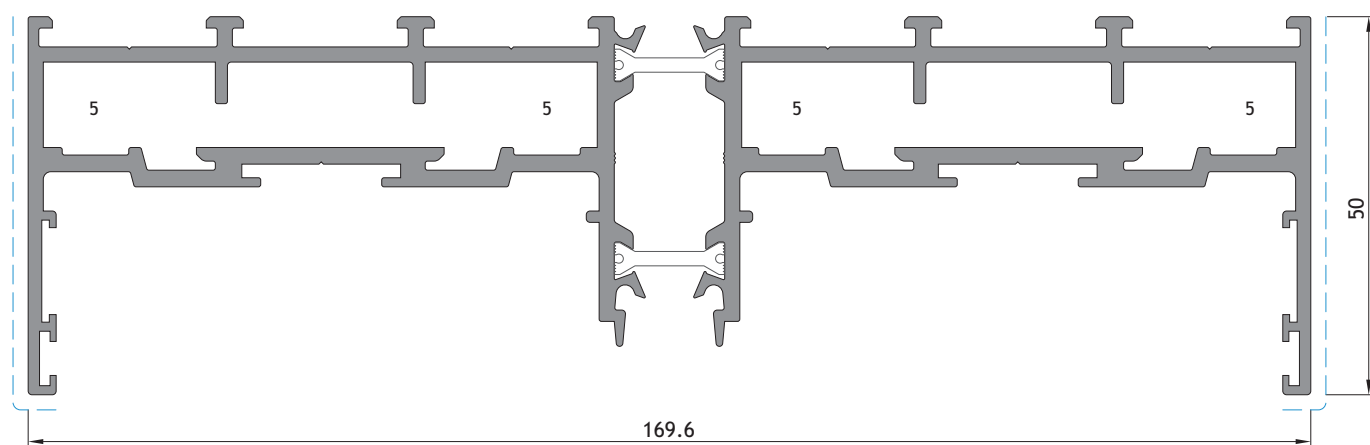


AT 30

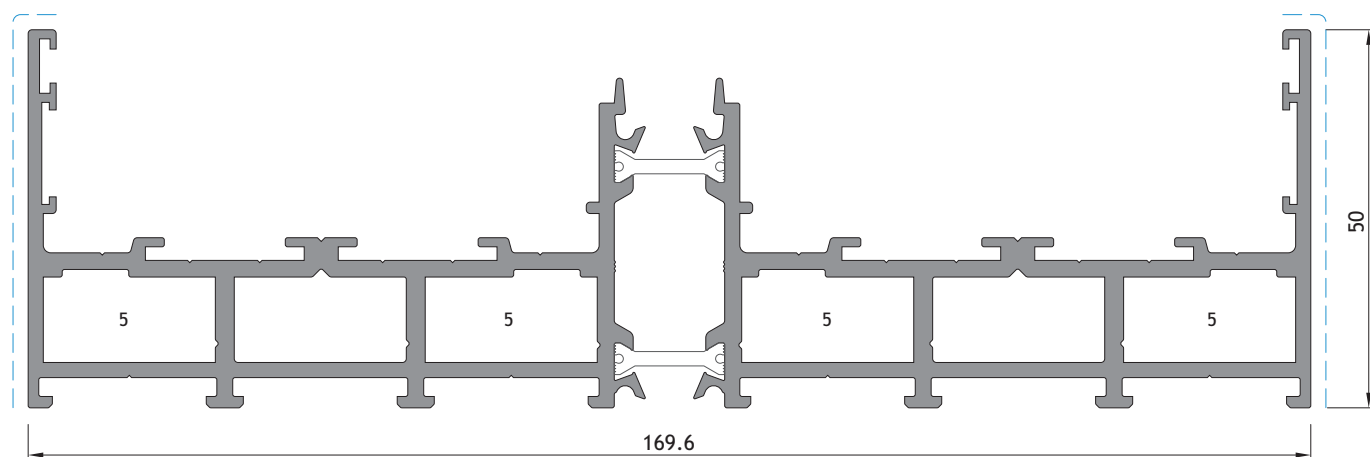


OS 95

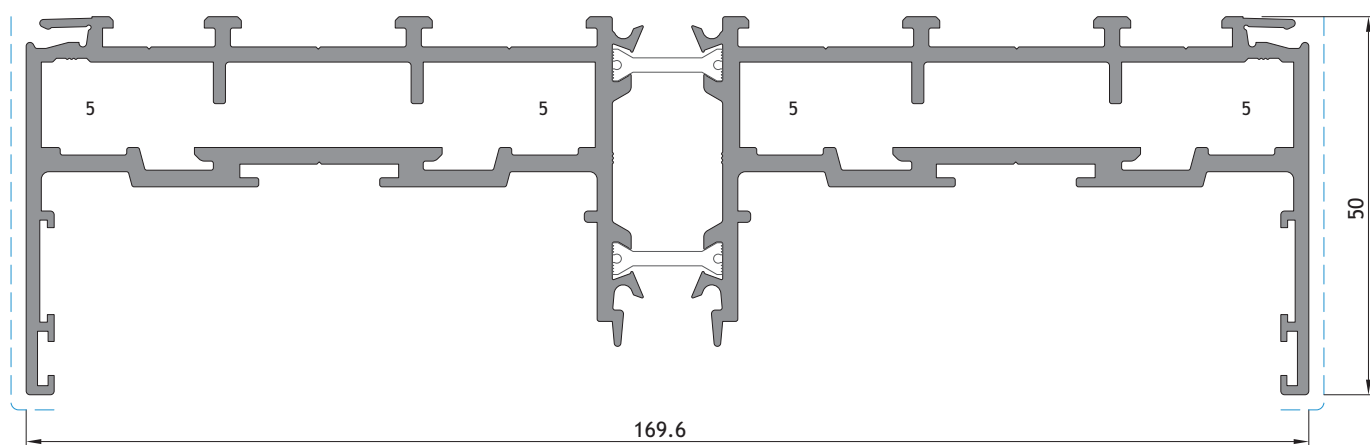
(POLIAMIDA)
(POLYAMIDE)
(POLYAMIDE)



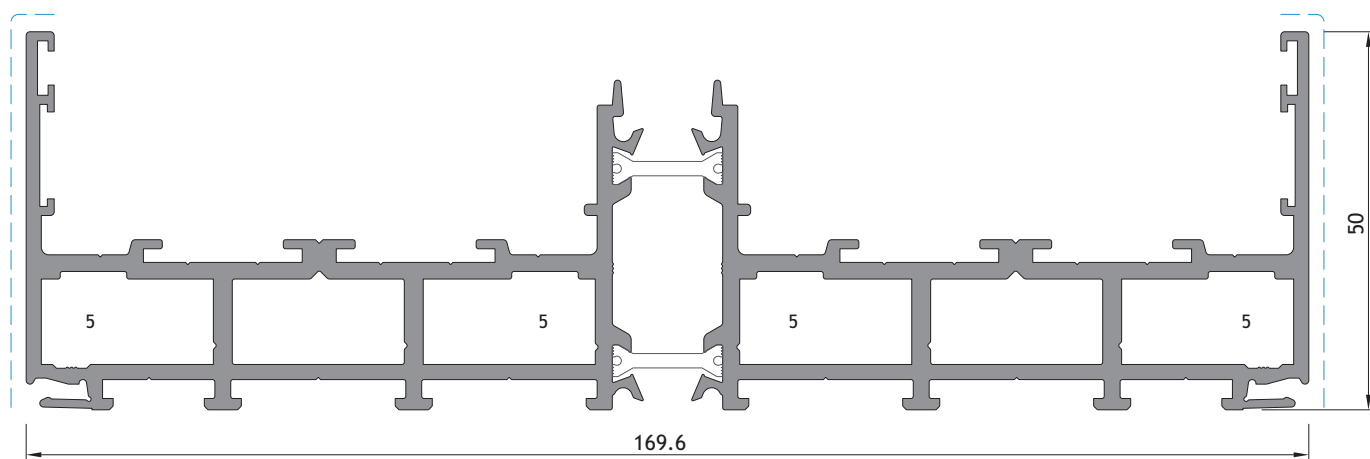
OS 04
(Ombreira/Padieira)
(Door jamb/Padieira)
(Jambage/Linteau)



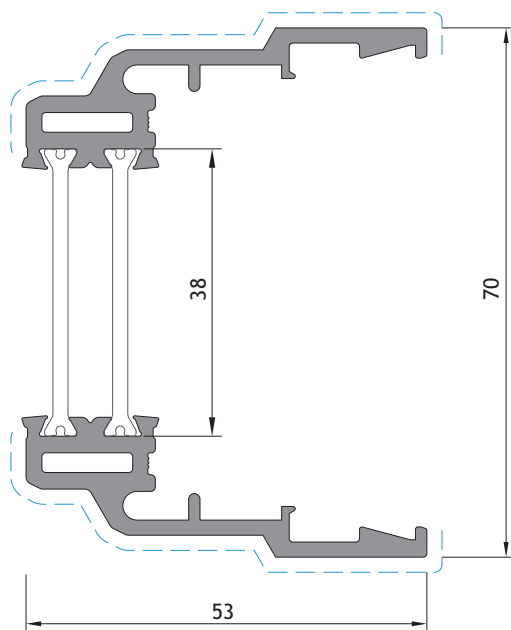
OS 03
(Soleira)
(Threshold)
(Seuil)



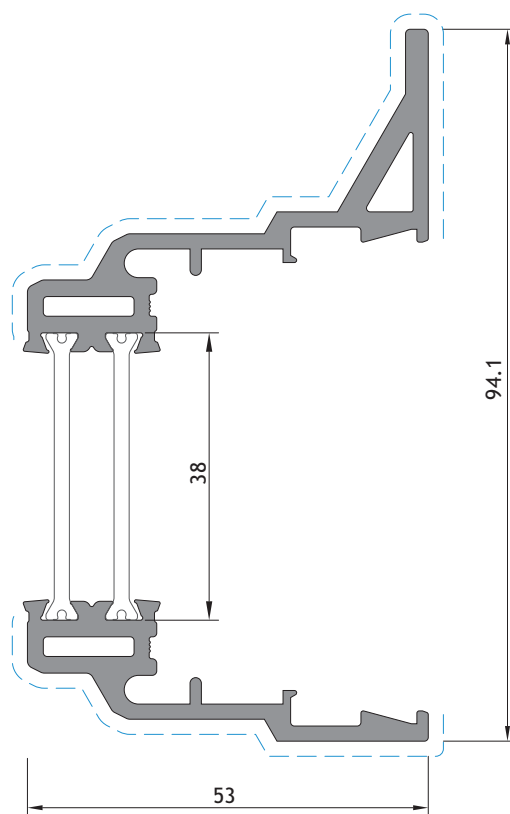
OS 44
(Ombreira/Padieira)
(Door jamb/Padieira)
(Jambage/Linteau)



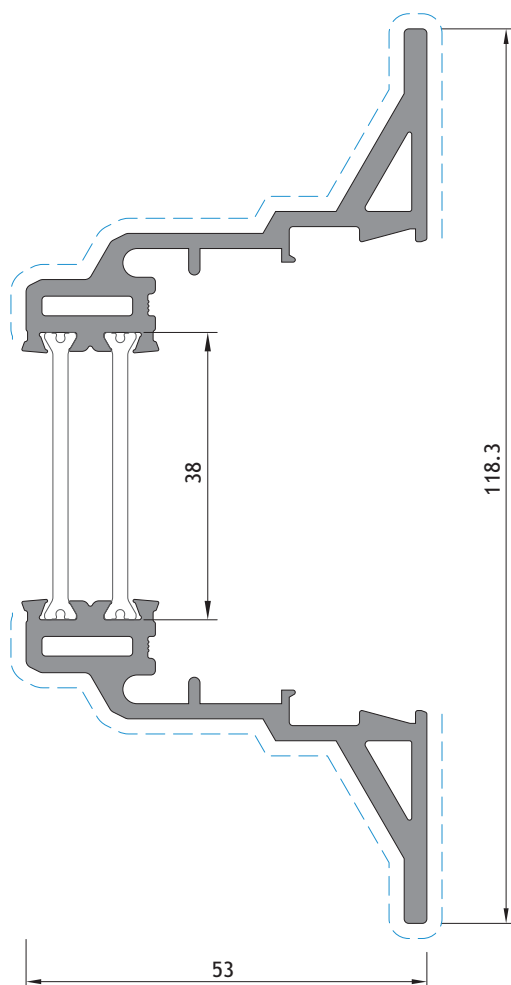
OS 43
(Soleira)
(Threshold)
(Seuil)



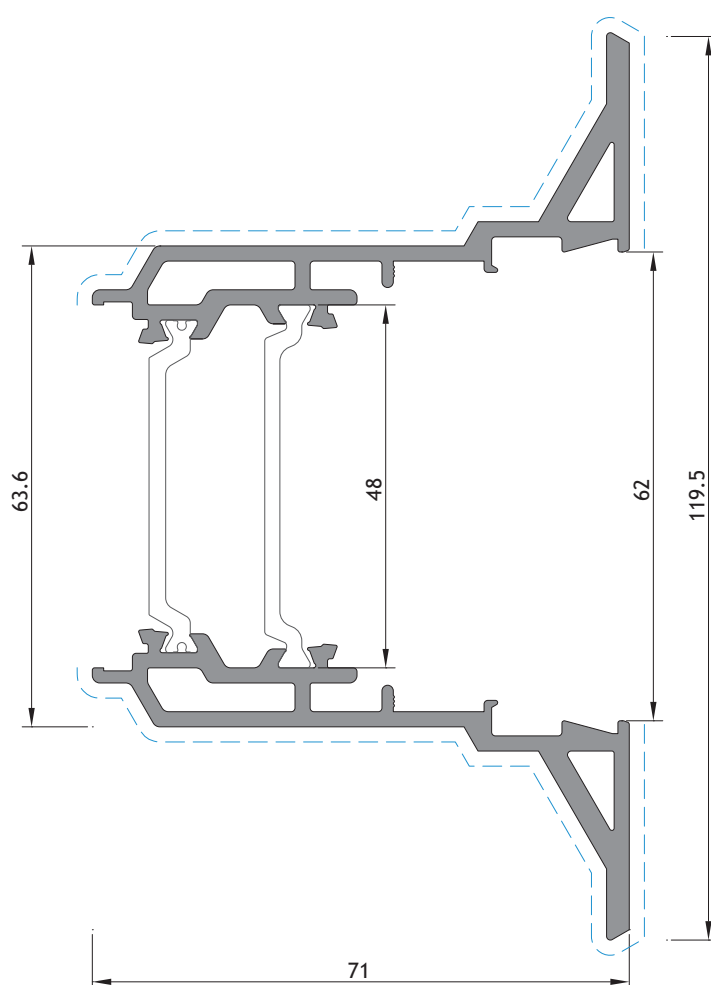
OS 14



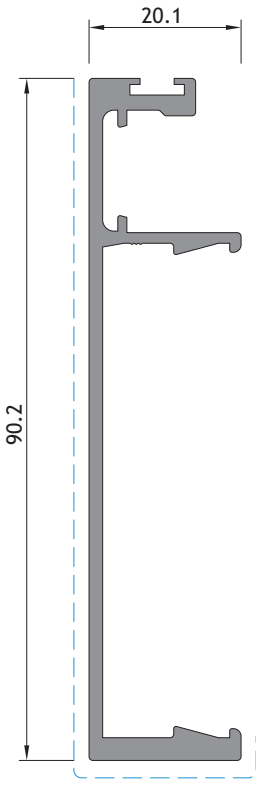
OS 24



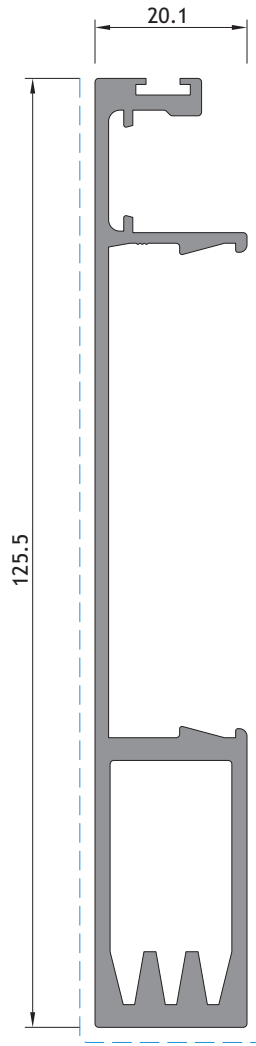
OS 34



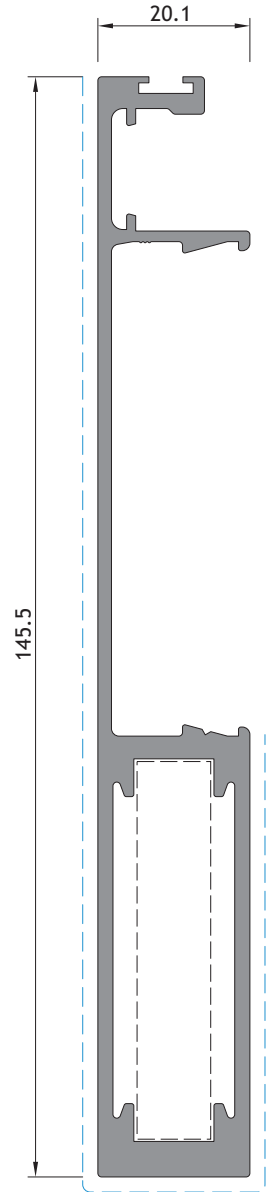
OS 22



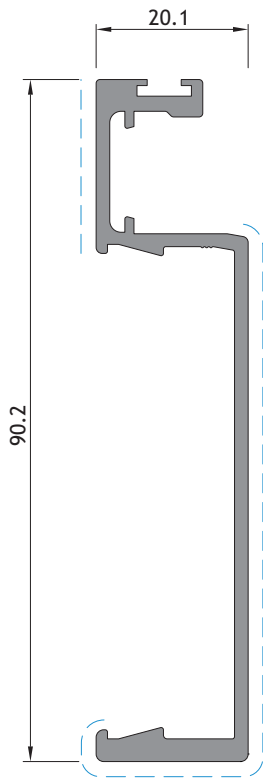
OS 13



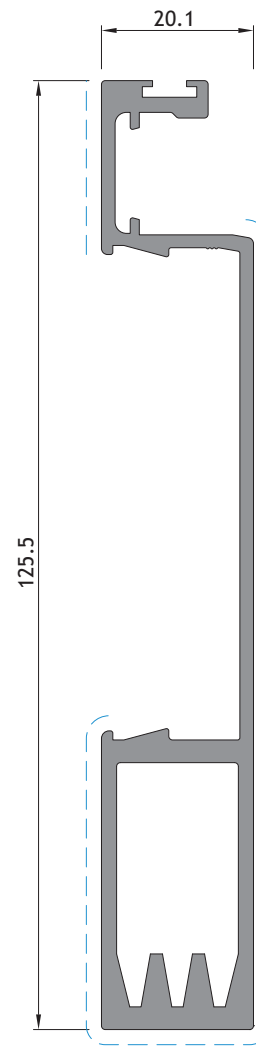
OS 53



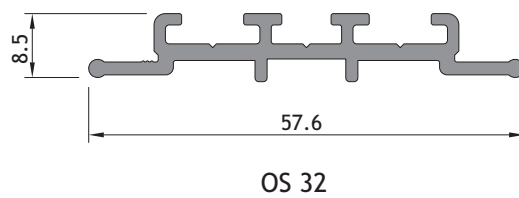
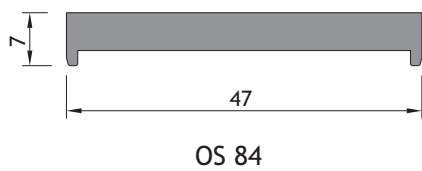
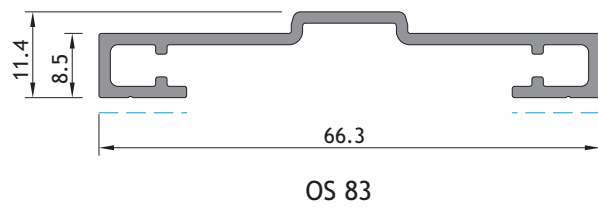
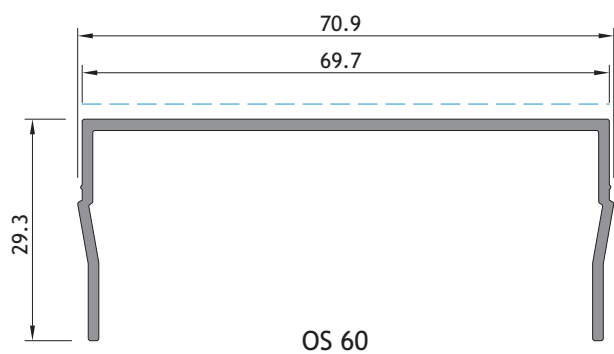
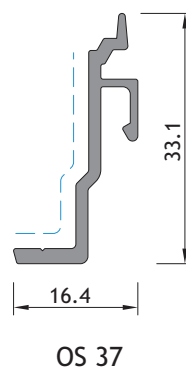
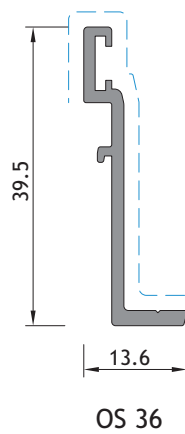
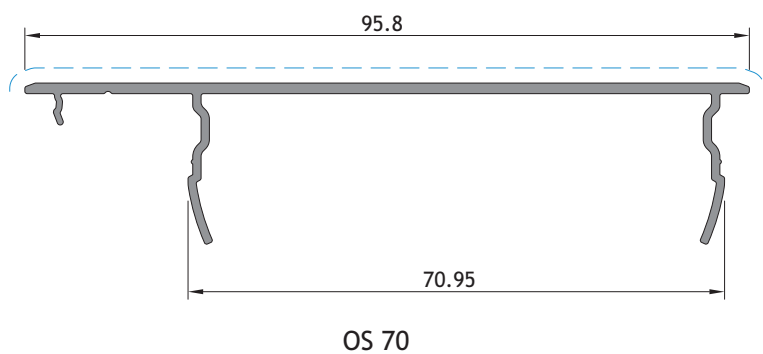
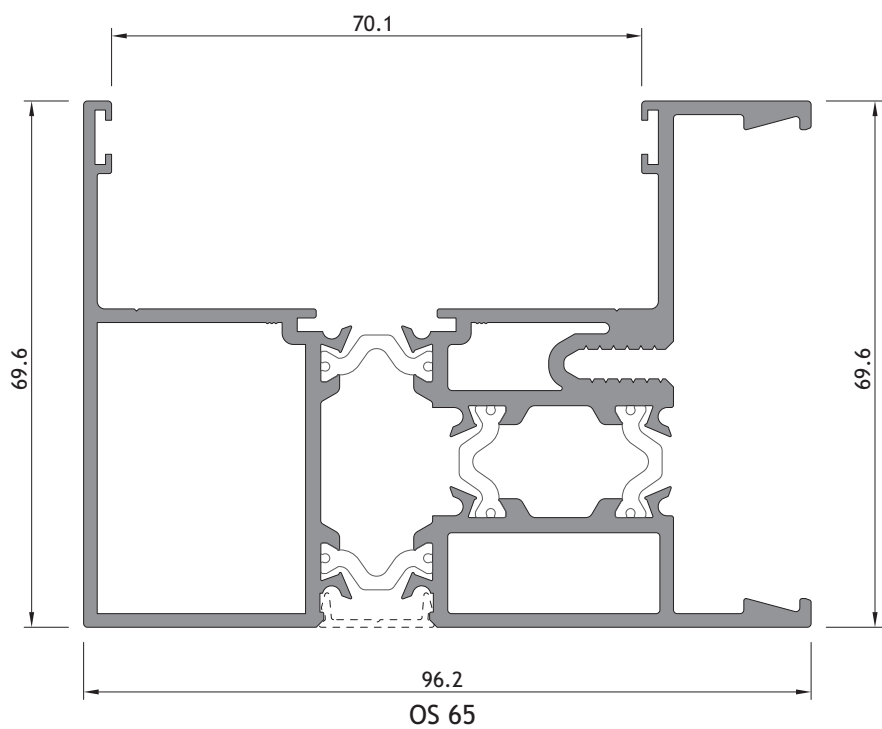
OS 63



OS 57



OS 77





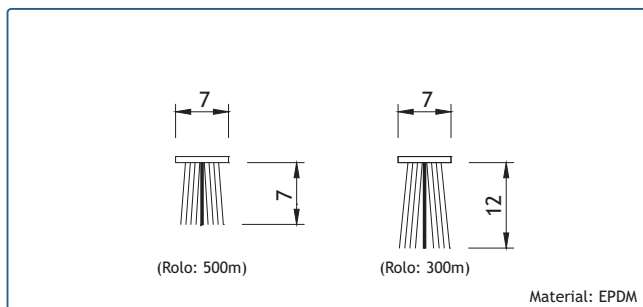
Acessórios

Accessories

Accessoires



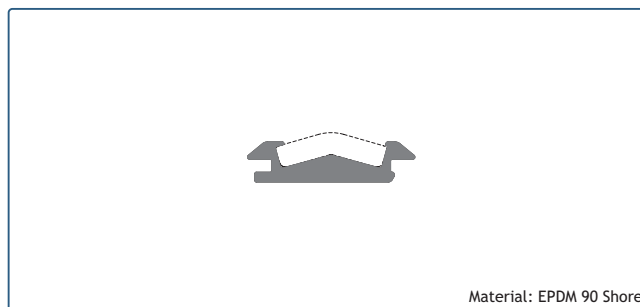




208460
208593

VEDANTE PELÚCIA 7x7 S-FIN
VEDANTE PELÚCIA 7x12 S-FIN

Material: EPDM



208193

Material: EPDM 90 Shore

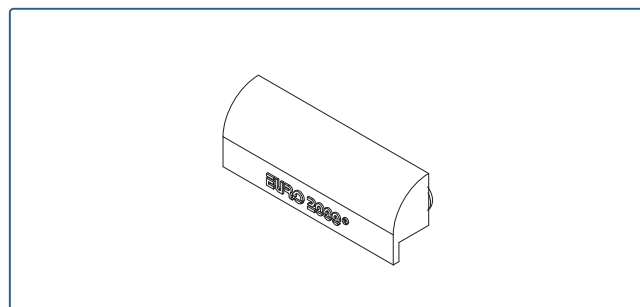
VD 2060



208290

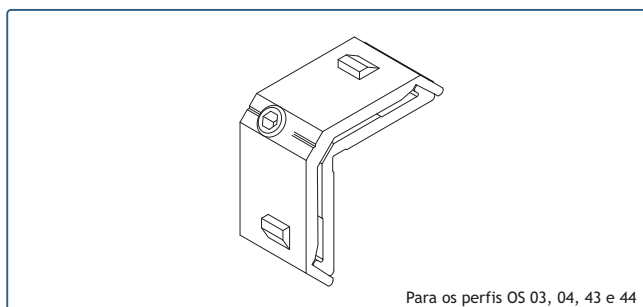
JUNTA 2063

Material: EPDM
(Rolo: 100m)



210280

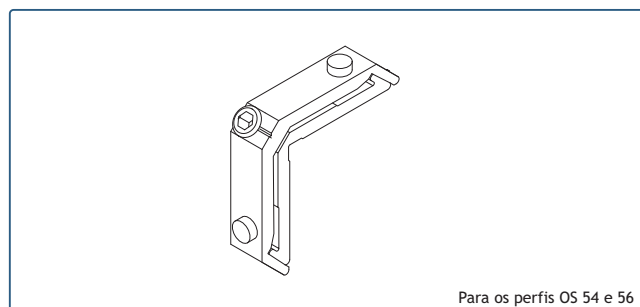
GOTEIRA SOS COM VÁLVULA



204144

ESQUADRO 18-2212 C

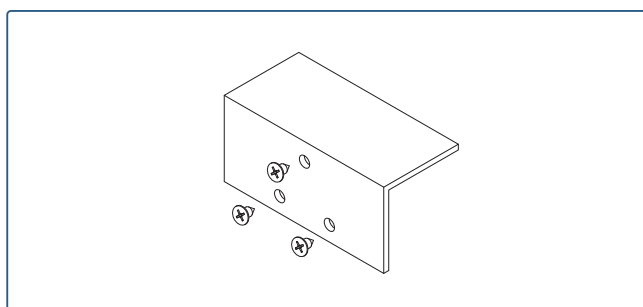
Para os perfis OS 03, 04, 43 e 44



204851

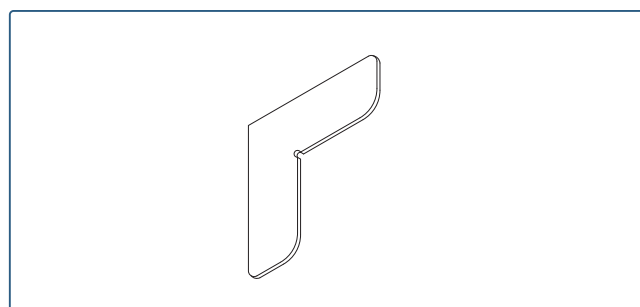
ESQUADRO 18-1412 C

Para os perfis OS 54 e 56



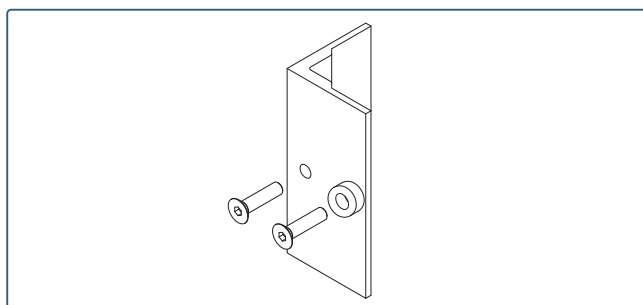
213298

ÂNGULO REMATE CENTRAL (Triple V3)



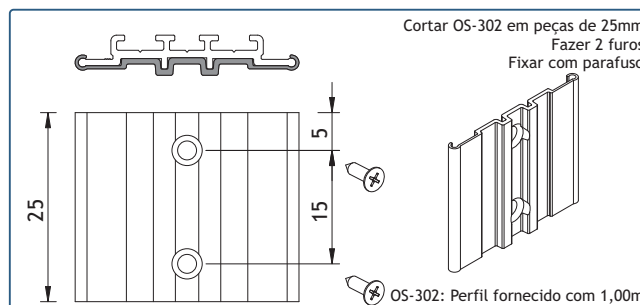
213246

CANTO CR S/SB



213297

ÂNGULO REMATE LATERAL OS (Triple V3)

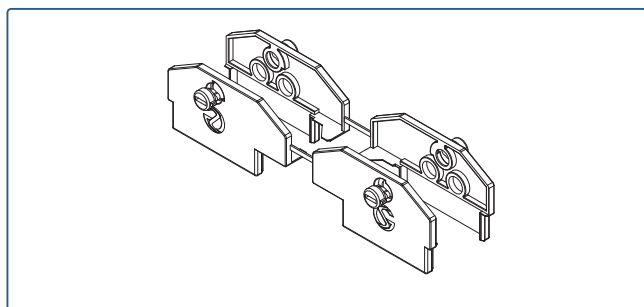


210082

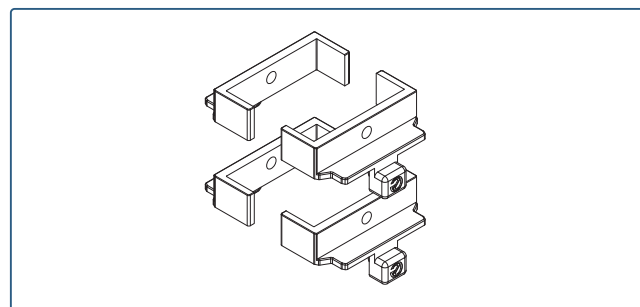
OS-302: TOPO PARA OS-32 (Triple V3)

Cortar OS-302 em peças de 25mm
Fazer 2 furos
Fixar com parafuso

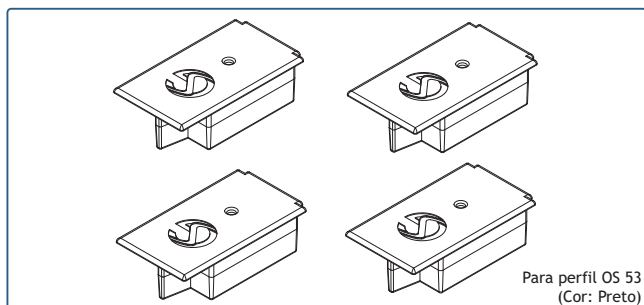
OS-302: Perfil fornecido com 1,00m



212377 CONJUNTO TOPO CENTRAL OS (Triple V3)

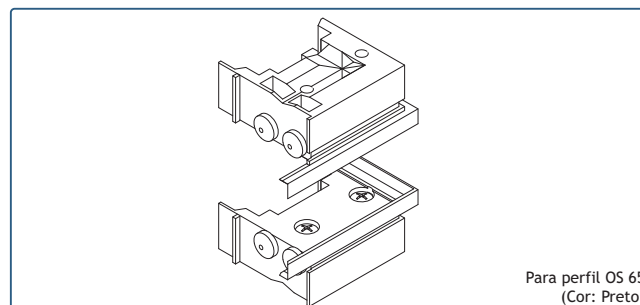


212378 CONJUNTO TOPO LATERAL OS (Triple V3)



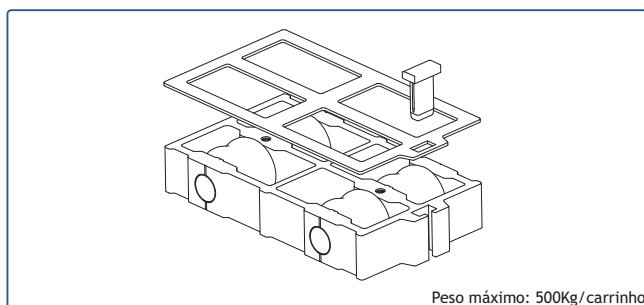
Para perfil OS 53
(Cor: Preto)

212066 CONJUNTO TOPOS OS-61



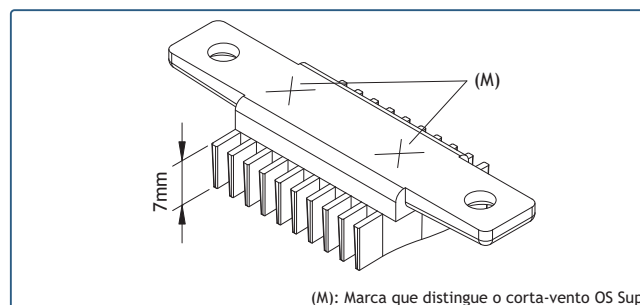
Para perfil OS 65
(Cor: Preto)

212075 CONJUNTO TOPOS CANTO OS-65



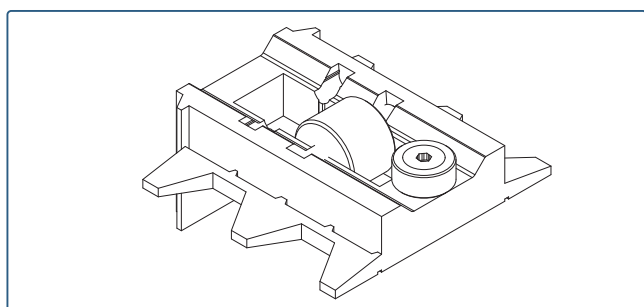
Peso máximo: 500Kg/carrinho

205125 CARRINHO OS N°4 (Triple)

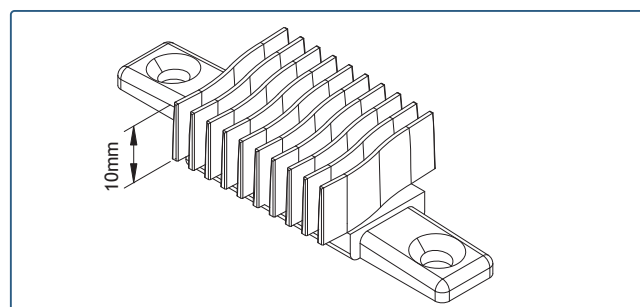


(M): Marca que distingue o corta-vento OS Sup.

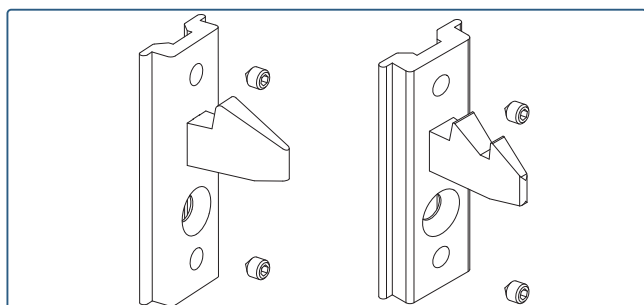
213273 CORTA VENTO SUPERIOR OS



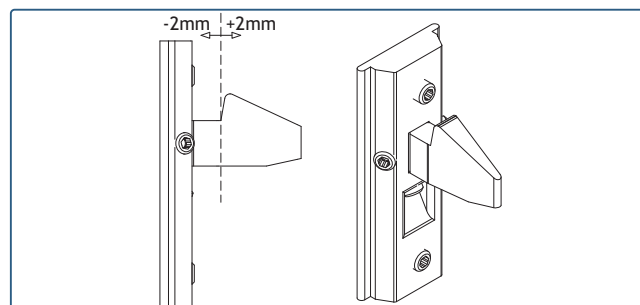
205107 CARRINHO-GUIA SUPERIOR OS (normal/Triple V3)



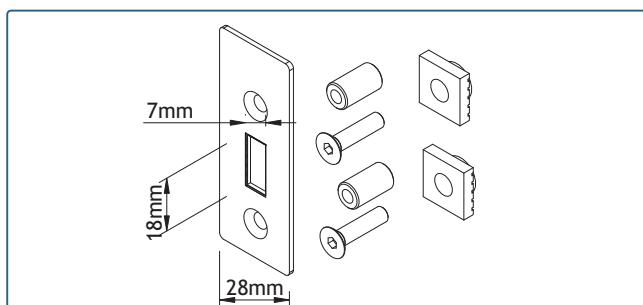
213274 CORTA VENTO INFERIOR OS



202312 CONTRA-FECHO OS - INOX 316L
202314 CONTRA-FECHO DUPLO OS - INOX 316L

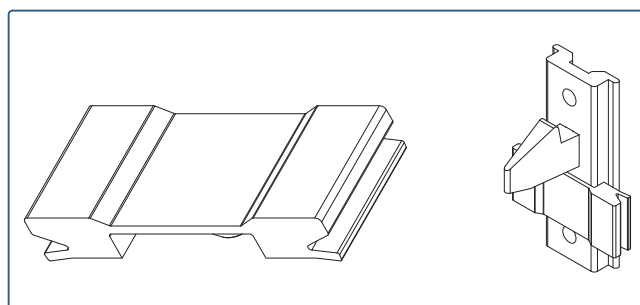


202315 CONTRA-FECHO OS COM AFINAÇÃO - INOX 316L



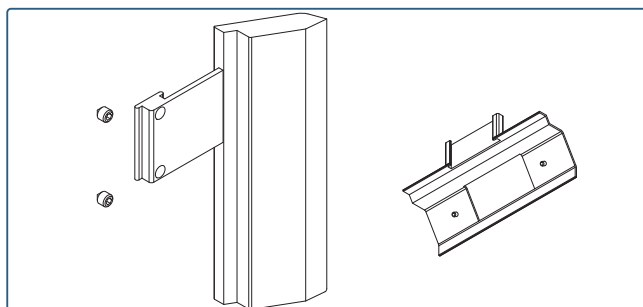
280021

TESTA P/FECHO OS (Triple V3)



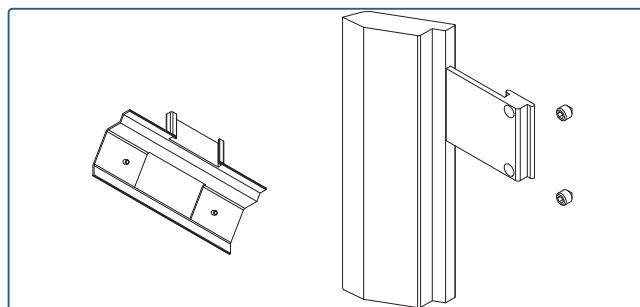
213217

AMORTECEDOR OS



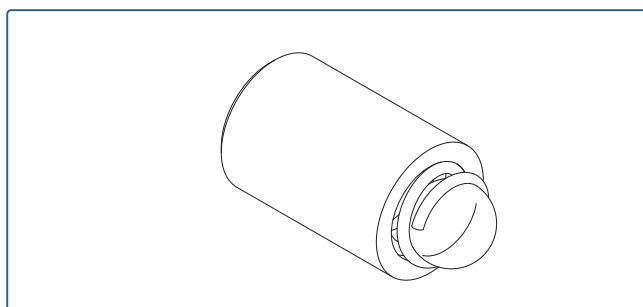
201571

FECHO LATERAL OS DIREITO



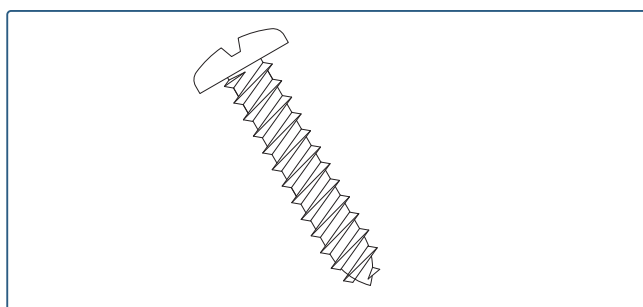
201572

FECHO LATERAL OS ESQUERDO



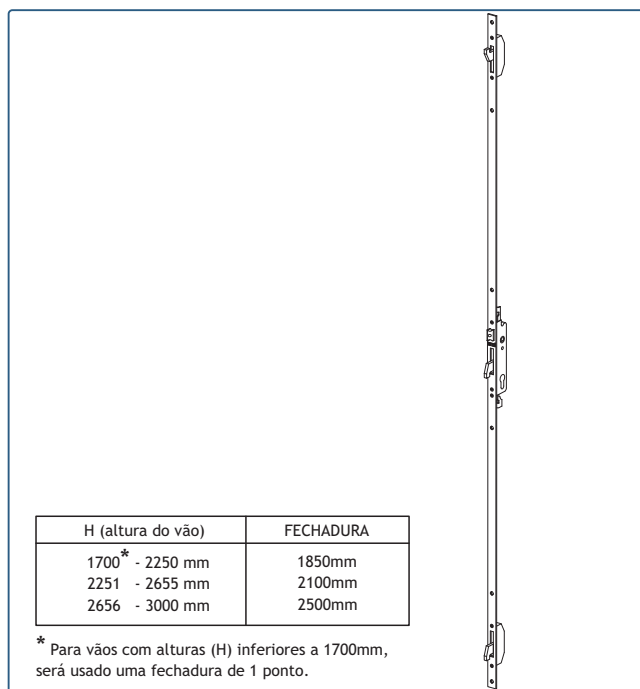
228166

MOLA RETENÇÃO PARA FECHO OS



290020

PARAFUSO 006 (7/8 x 10 CQ)



201053

201054

201055

FECHADURA OS 1850mm

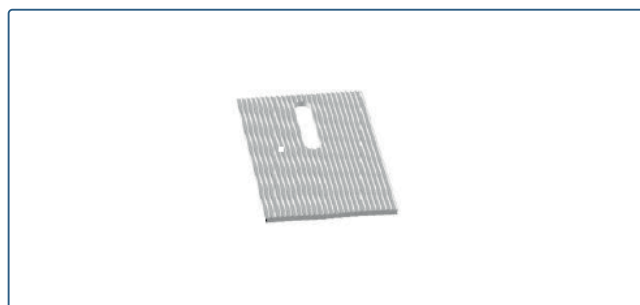
FECHADURA OS 2100mm

FECHADURA OS 2500mm



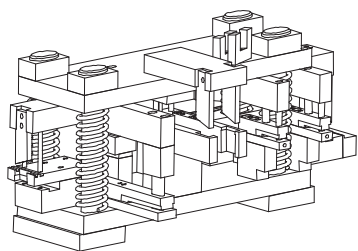
230308

SUPORTE DE FIXAÇÃO 140mm



218116

CALÇO SEPARADOR



CORTANTE OS-TRIPLE



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

SELA JUNTAS 150gr. (Cinza)



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

PRODUTO DE LIMPEZA DE ALUMÍNIO (1L) Transparente



Pormenores de montagem

Assembly details
Détails d'assemblage

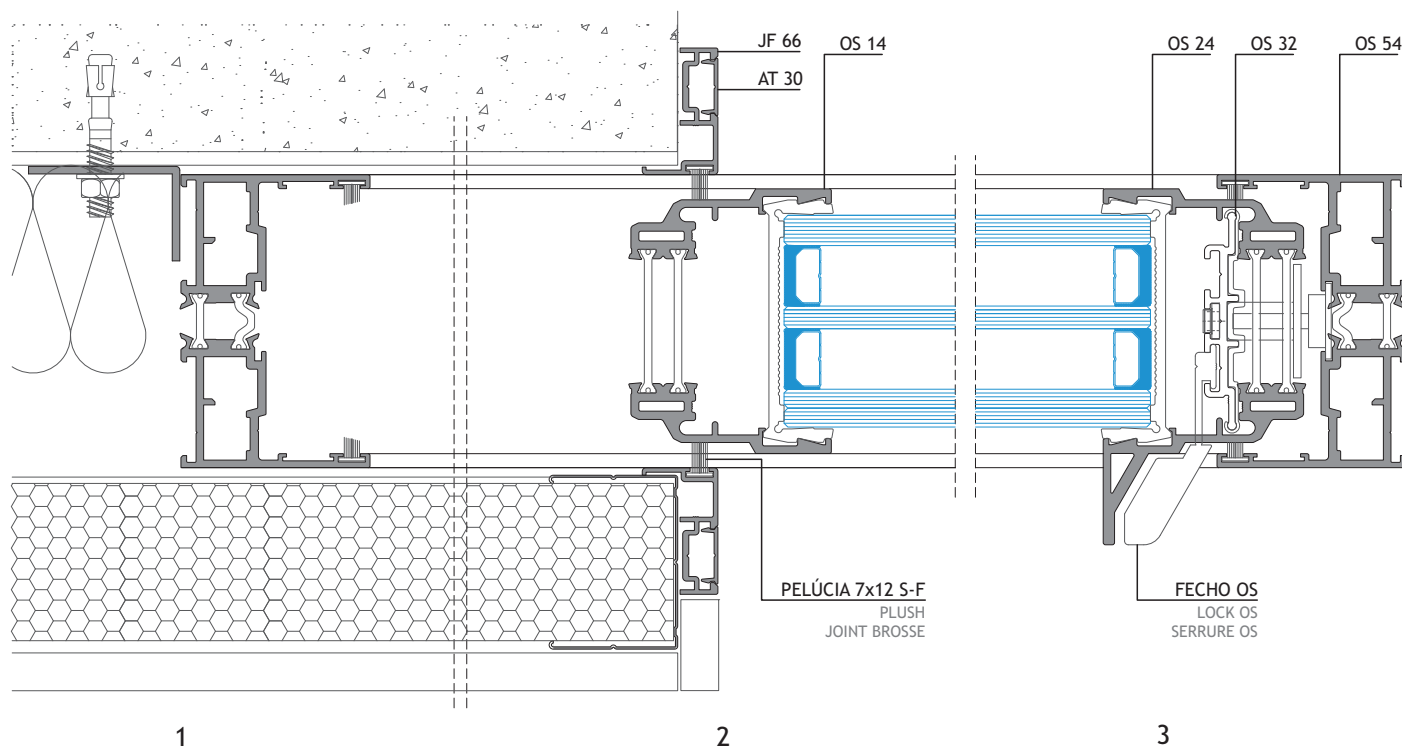
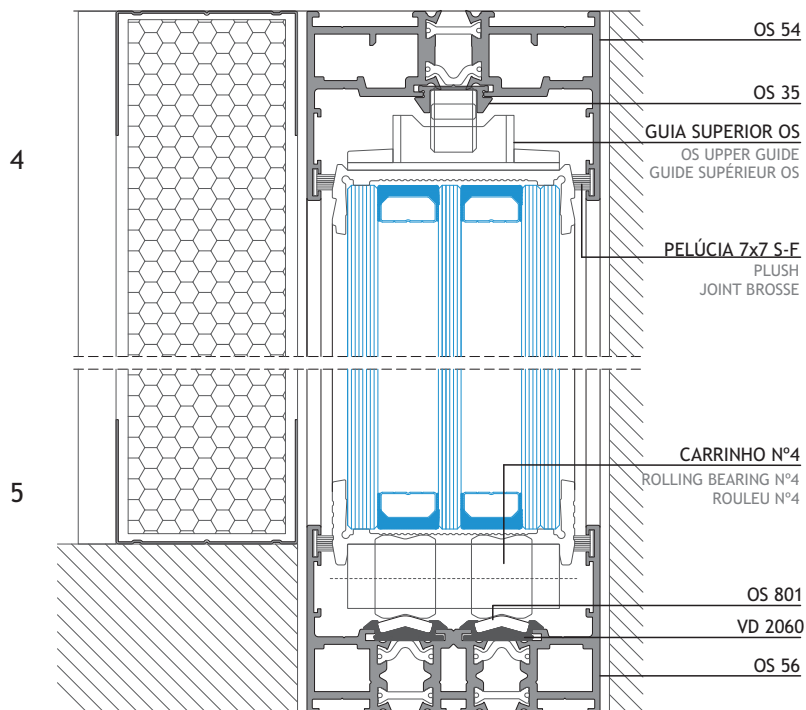
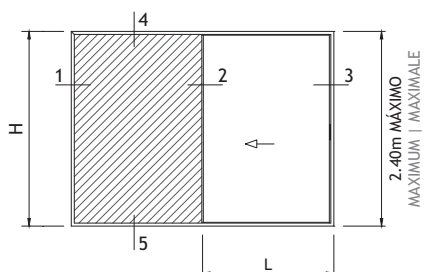




JANELA DE CORRER DE EMBUTIR - PERFIL 1-RAIL

HIDDEN SLIDING WINDOW - 1-RAIL PROFILE

FENÊTRE COULISSANT À GALANDAGE - PROFIL 1-RAIL

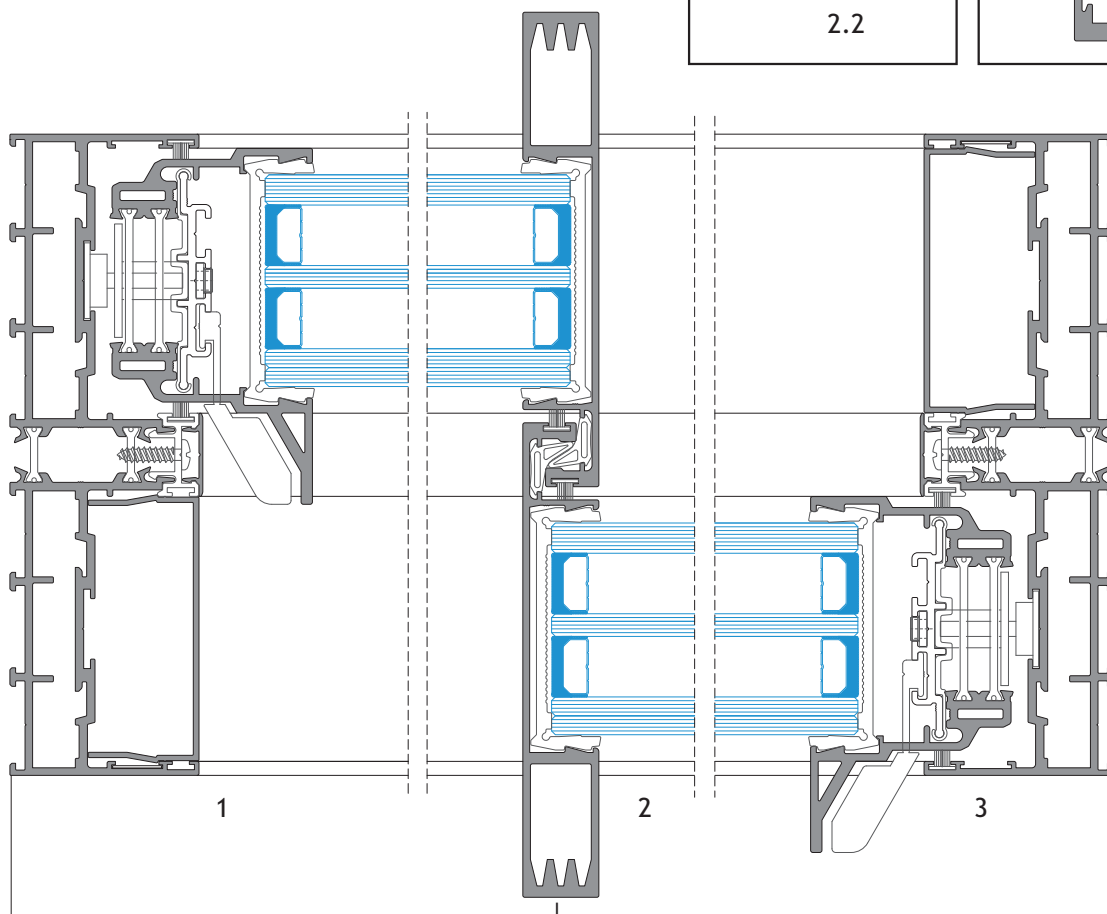
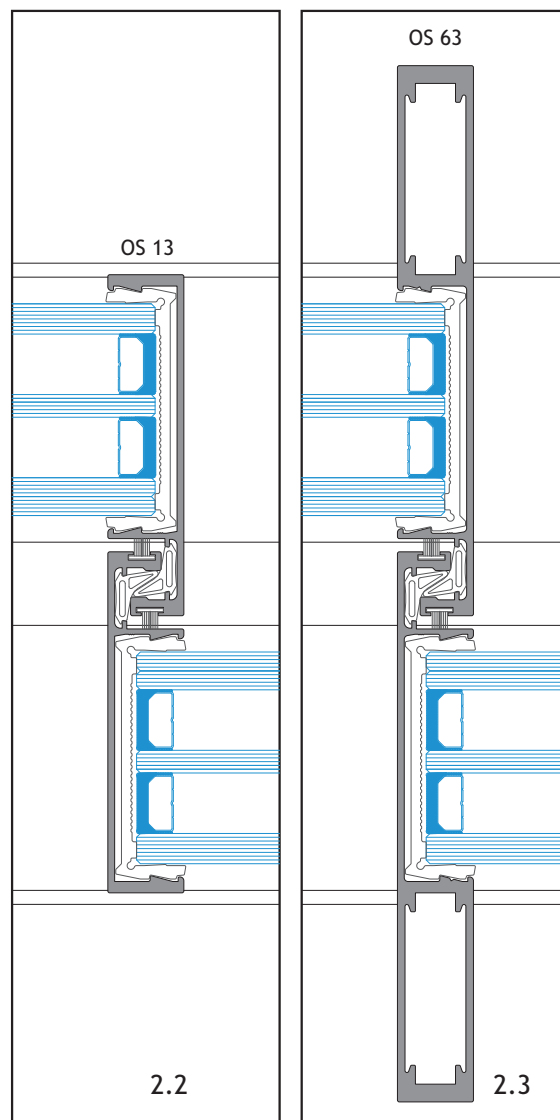
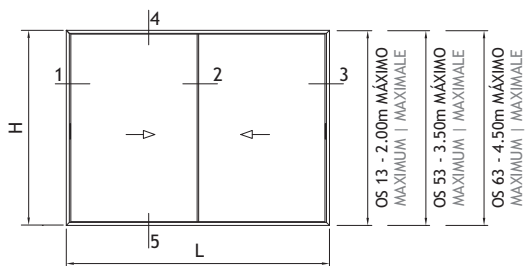


ESC: 1/2

JANELA DE CORRER DE 2 FOLHAS - COM PERFIL BI-RAIL

2 LEAVES SLIDING WINDOW - WITH 2-RAIL PROFILE

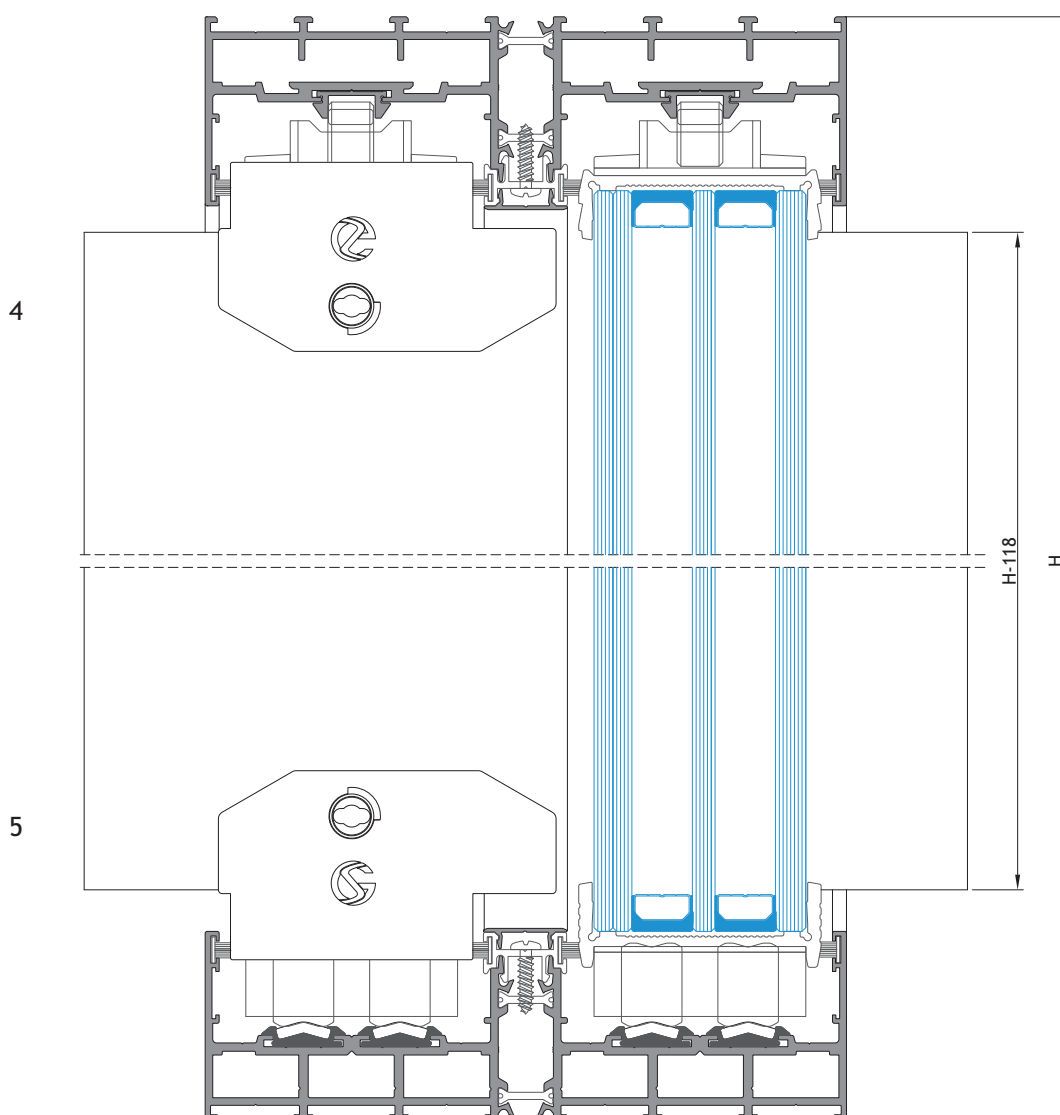
FENÊTRE COULISSANT 2 VANTAUX - AVEC PROFIL 2-RAIL



PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
OS 04	L	H	1+2	
OS 03	L	-	1	
OS 53	-	H-118	2	
OS 32	-	H-230	2	
OS 70	-	H-45	2	
OS 24	-	H-118	2	
OS 35	L-45	-	2	
OS 801	L-42	-	4	
OS 95	L-74	H-74	2+2	
OS 86	INCLUÍDO NO VIDRO INCLUDED IN GLASS INCLUS DANS VERRE			
OS 30	L-92	-	2+2	

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208193	VD 2060	4L
208286	VD 2063	2H
208460	PELÚCIA 7x7 S-F PLUSH JOINT BROUSSE	8L+6H

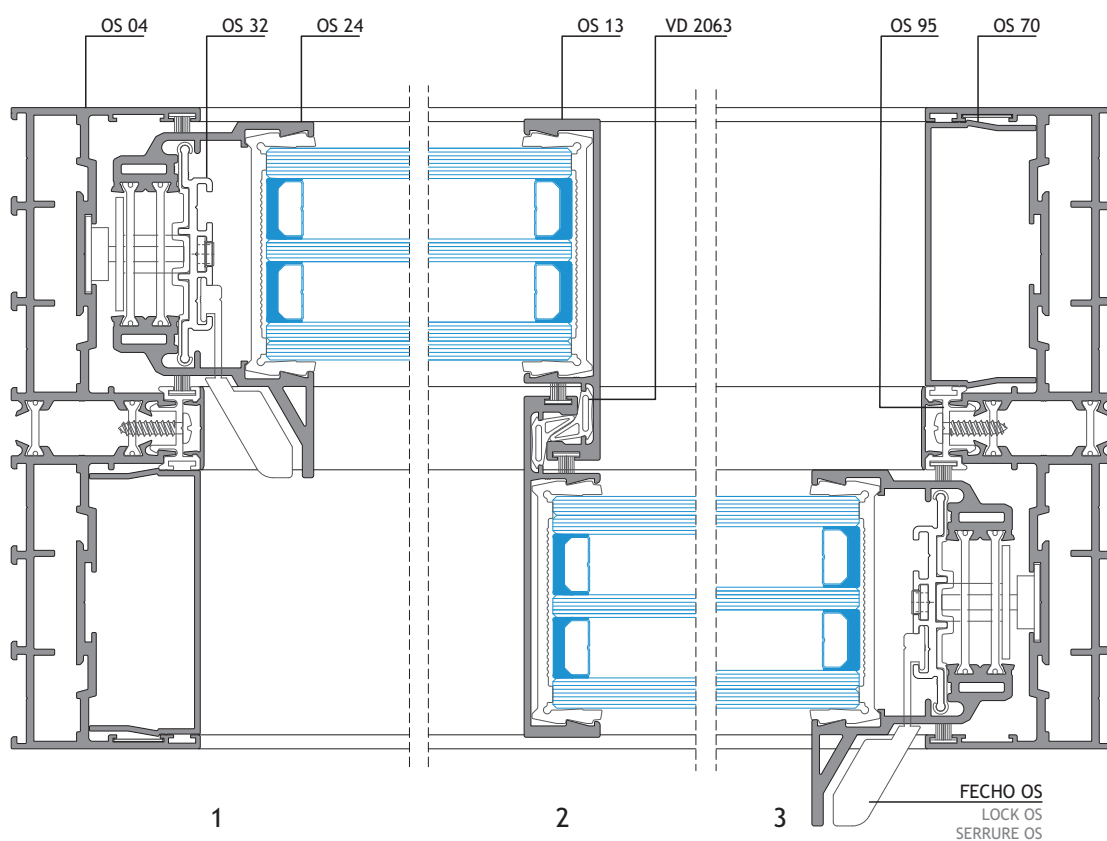
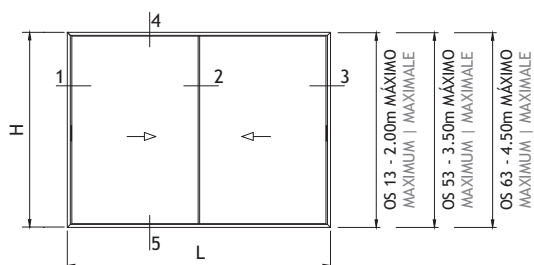
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
205125	CARRINHO OS Nº 4 ROLLING BEARING ROULEAU	4
204144	ESQUADRO 18-2212-C BLOCKING BRACKET ÉQUERRE	16
213246	CANTO CR 5/SB ANGLE COIN	8
202312	CONTRA-FECHO OS INOX316L COUNTER-LOCK BRACKET C.-FERMETURE SUPPORT	3
202315	CONTRA-FECHO OS C/AFINAÇÃO INOX316L C.-LOCK BRACKET C.-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201571	FECHO LATERAL OS DIREITO RIGHT LATERAL LOCK SERRURE LATÉRAL DROITE	1
201572	FECHO LATERAL OS ESQUERDO LEFT LATERAL LOCK SERRURE LATÉRAL GAUCHE	1
212377	CONJ. TOPO CENTRAL (TRIPLE V3) CENTRAL END CAP KIT KIT D'EMBOUT CENTRAL	1
212378	CONJ. TOPO LATERAL (TRIPLE V3) LATÉRAL END CAP KIT KIT D'EMBOUT LATÉRAL	1
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUTTIÈRE	2
260020	PARAFUSO PAR 006 SCREW VIS	Diversos Diverses Divers
213298	ÂNG. REM. LATERAL OS (TRIPLE V3) LATERAL TRIM ANGLE COIN D'EMBOUT LATÉRAL	4
213297	ÂNG. REM. CENTRAL OS (TRIPLE V3) CENTRAL TRIM ANGLE COIN D'EMBOUT CENTRAL	4
213273	CORTA-VENTO OS SUPERIOR UPPER WIND-CUT BRISE-VENT SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER WIND-CUT BRISE-VENT INFÉRIEUR	1
210082	OS 302: TOPO P/OS 32 (TRIPLE V3) END CAP EMBOUT	1 m
205107	CARRINHO-GUIA SUP. OS UPPER GUIDE-ROLLING BEA. ROULEAU-GUIDE SUPÉRIEUR	4

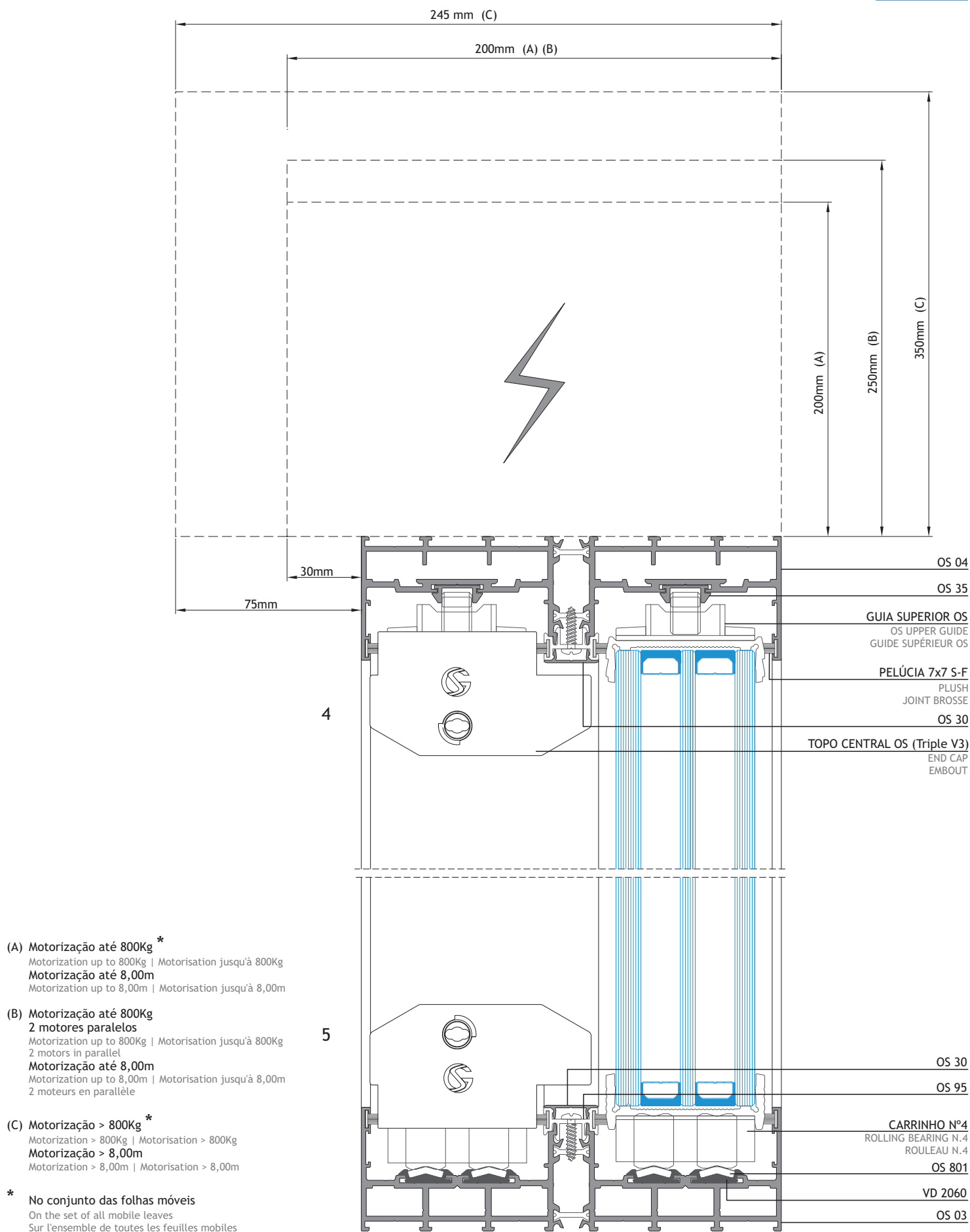


JANELA DE CORRER DE 2 FOLHAS - COM MOTORIZAÇÃO

2 LEAVES SLIDING WINDOW - WITH MOTORIZATION

FENÊTRE COULISSANT 2 VANTAUX - AVEC MOTORISATION

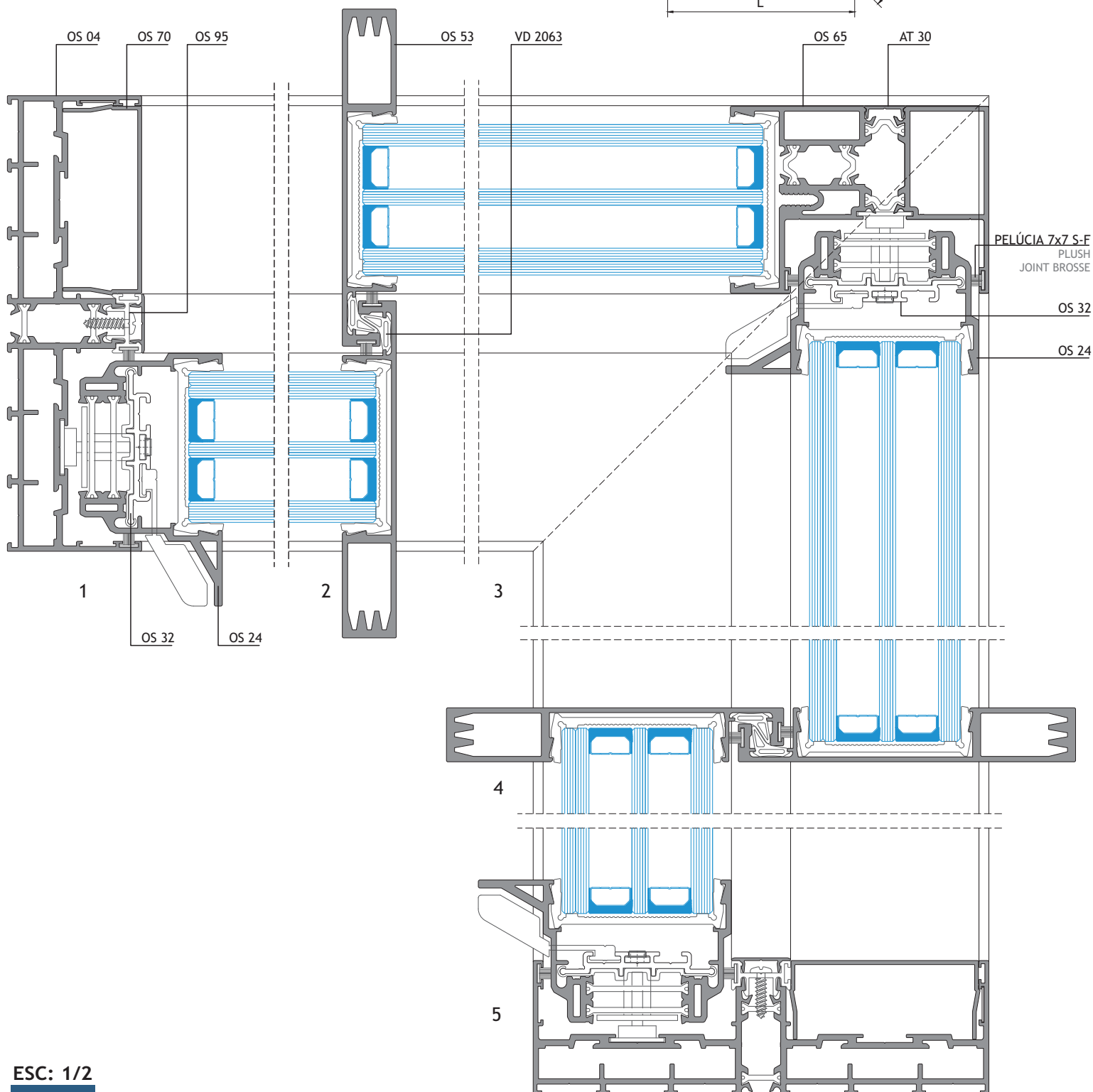
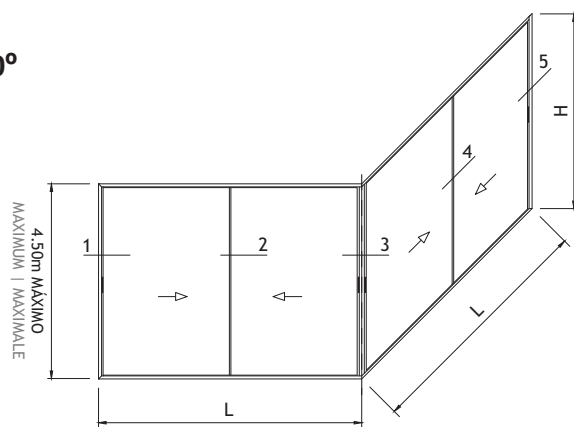




JANELA DE CORRER DE 4 FOLHAS (2 + 2) EM CANTO 90°

4 LEAVES (2 + 2) SLIDING WINDOW - CORNER 90°

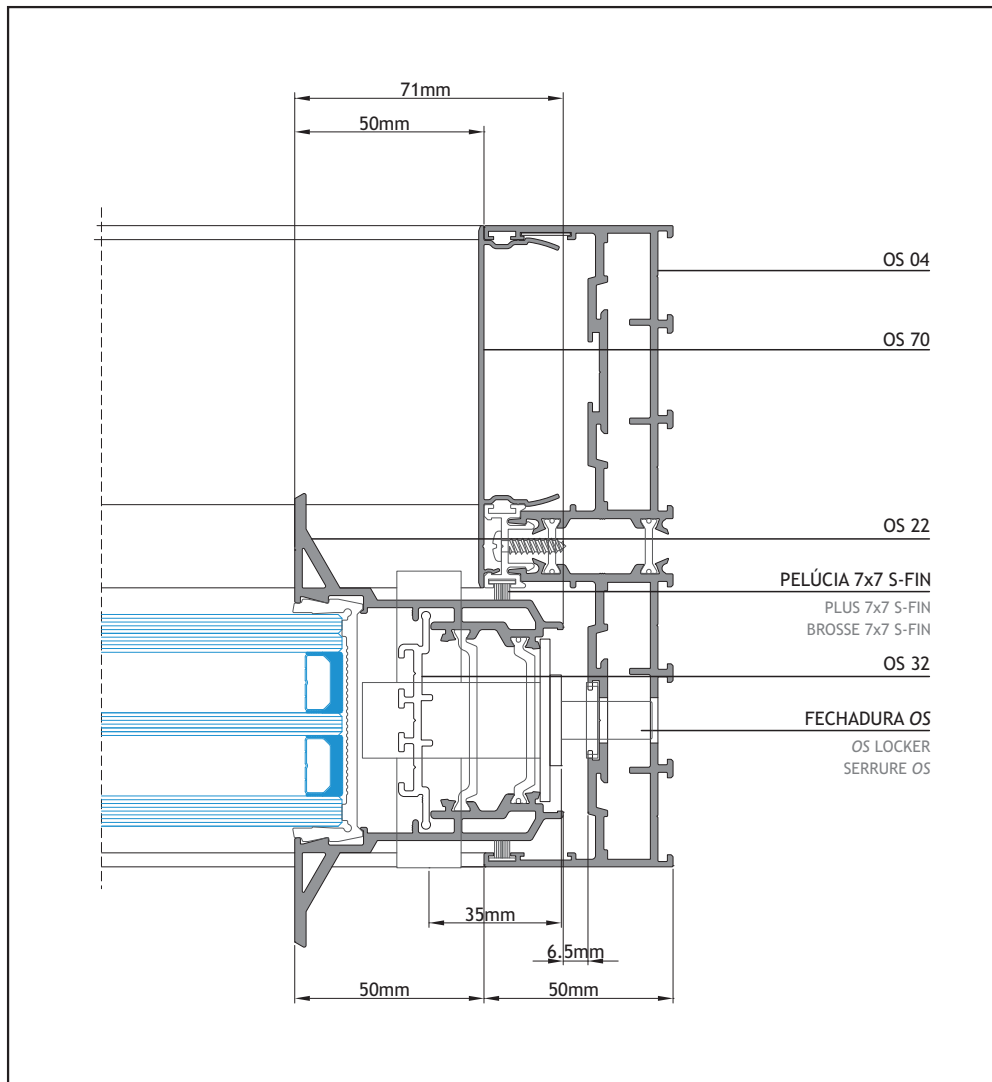
FENÊTRE COULISSANT 4 VANTAUX (2 + 2) - COIN 90°



PORMENOR DE FECHADURA

LOCKER DETAIL

DÉTAIL DE SERRURE





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