



sistema de batente de 38mm

38mm opening system

système d'ouvrant de 38mm



SISTEMAS
EURO 2000[®]
PERFIS DE ALUMÍNIO E VIDROS PARA ARQUITECTURA



Características do Sistema

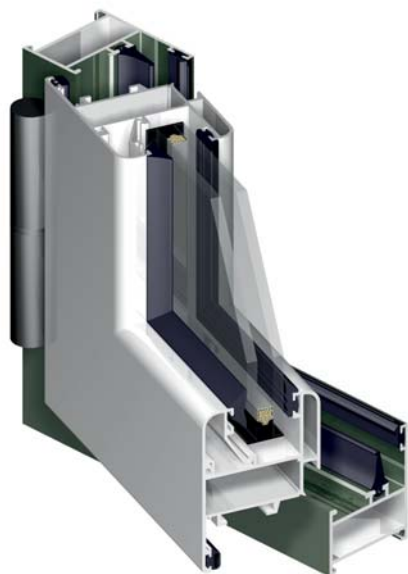
System features

Caractéristiques du système

O sistema SB possui um elevado número de soluções estéticas e funcionais sendo por isso considerado um dos mais completos do mercado. Sistema ideal para empreendimentos onde a relação qualidade/preço é um dos elementos diferenciadores.

SB system has a high number of aesthetic and functional solutions, thus being considered one of the most complete on the market. It is ideal for projects in which the quality/price relationship is one of the distinguishing factors.

Le système SB offre un grand nombre de solutions esthétiques et fonctionnelles donc il est considéré comme un des plus complets sur le marché. C'est un système idéal dans le cadre de projets où le rapport qualité/prix est un élément important.



Apresentação:	Reta Redonda Decorativa Oval			
Presentation	Straight Round Decorative Oval			
Présentation	Droite Arrondie Décorative Ovale			
Dimensões:	Aro Fixo:	38mm	45mm	70mm 72mm
Dimensions	Fixed frame:	38mm	45mm	70mm 72mm
Dimension	Cadre dormant:	38mm	45mm	70mm 72mm
	Aro Móvel:	38mm	45mm	
	Mobile frame:	38mm	45mm	
	Cadre ouvrant:	38mm	45mm	
Bites:	Retos ou Redondos			
Glazing beads	Straight or Round			
Parcloses	Droite ou Arrondie			
Enchimento:	De 4 a 32mm			
Filling	From 4 to 32mm			
Remplissage	De 4 à 32mm			
Cortes:	45° 90°			
Cuts				
Coupes				
Vedação:	Junta em EPDM			
Insulation	EPDM joints			
Étanchéité	Joint en EPDM			
Uniões:	Esquadros de bloqueio de 14mm ou 32mm			
Joint	14mm or 32mm blocking brackets			
Union	Équerres de verrouillage de 14mm ou 32mm			
Peso máximo:	Janela batente (int./ext. 1 2 folhas) - 150 Kg/folha leaf vantail			
Maximum weight	Casement (in/out 1 2 leaves) Fenêtre à la française (int./ext. 1 2 vantaux)			
Poids maximale	Porta batente (int./ext. 1 2 folhas) - 180 Kg/folha leaf vantail			
	French door (in/out 1 2 leaves) Porte (int./ext. 1 2 vantaux)			
	Oscilo-batente - 150 Kg/folha leaf vantail			
	Tilt and turn Oscillo-Battant			
	Oscilo-paralela - 160 Kg/folha leaf vantail			
	Tilt and slide Oscillo-coulissant			
	Projetante - 120 Kg/folha leaf vantail			
	Awning à l'italienne			
	Basculante - 70 Kg/folha leaf vantail			
	Hopper à soufflet			
	Pivotante Horizontal - 80 Kg/folha leaf vantail			
	Center pivot horizontal Basculante			
	Pivotante Vertical - 60 Kg/folha leaf vantail			
	Center pivot hvertical Pivotante			
	Harmónio - 80 Kg/folha leaf vantail			
	Fold Repliable			
Acabamentos:	Lacados Anodizados			
Finishes	Powder coating Anodizing			
Finitions	Laqué Anodisé			



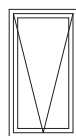
Licença nº. 1406 - Metalfer
Licença nº. 1411 - Alfa Sul



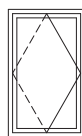
Licença nº. 809



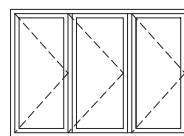
Batente int|ext 1|2 folhas
casement in|out 1|2 leaves
française int|ext 1|2 vantaux



Projetante
awning
à l'italienne



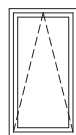
Pivotante vertical
center pivot vert.
pivotante



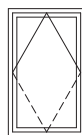
Harmónio 3|4|5|6|7 folhas
fold 3|4|5|6|7 leaves
repliable 3|4|5|6|7 vantaux



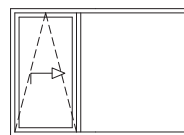
Oscilo-batente 1|2 folhas
tilt and turn 1|2 leaves
oscillo-battant 1|2 vantaux



Basculante
hopper
à soufflet



Pivotante horizontal
center pivot horiz.
basculante



Oscilo-paralela
tilt and slide
oscillo-coulissant



Porta | Door | Porte
Batente int|ext 1|2 folhas
door in|out 1|2 leaves
française int|ext 1|2 vantaux

Desempenho do sistema

System performance

Performance du système

Marcação CE

CE Marking

Marquage CE

NP EN 14351-1

Porta 2 folhas com 1.80x2.24m

Vidro : 6 + 10 + 4

2 leaves window 2.60 x 2.40m

Glass: 6 + 10 + 4

Fenêtre 2 vantaux 2.60m x 2.40m

Verre: 6 + 10 + 4

Janela de 2 folhas + fixo lateral com 2.60x2.25m

Vidro : 6 + 10 + 4

2 leaves window + lateral fixed frame 2.60 x 2.40m

Glass: 6 + 10 + 4

Fenêtre 2 vantaux + panneau fixe latérale 2.60m x 2.40m

Verre: 6 + 10 + 4

Permeabilidade ao AR

AIR Permeability

Perméabilité à l'AIR

2

4

Estanquidade à ÁGUA

WATER Tightness

Étanchéité à l'EAU

1A

7A

Resistência ao VENTO

WIND Resistance

Résistance au VENT

C2

B3

Coef. Transm. TÉRMICA

THERMAL Transmittance

Coef. de Transmission THERMIQUE

Uw = 2,73 W/m² K

Ug = 1,3W/m² K (Janela 2 folhas com 1,60x1,40m)

Ug = 1,3W/m²K (2 leaves window with 1,60x1,40m)

Ug = 1,3W/m²K (Fenêtre de 2 vantaux avec 1,60x1,40m)

Isolamento ACÚSTICO

ACOUSTIC Insulation

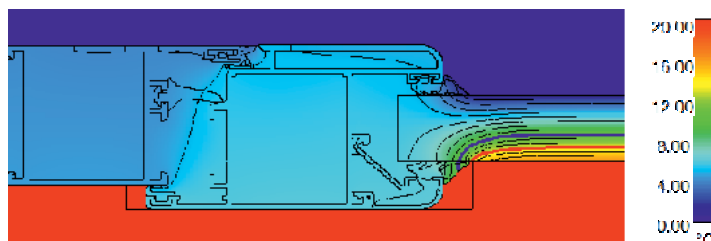
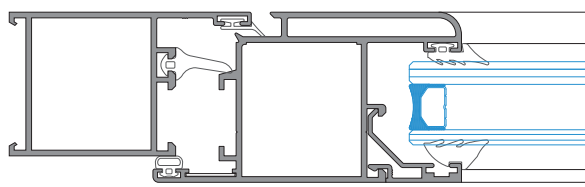
Isolation ACOUSTIQUE

Rw (dB)= 36dB

Rw (IGU) = 36dB, área ≤ 2,70m²

Rw (IGU) = 36dB, area ≤ 2,70m²

Rw (IGU)=36dB, aire ≤ 2,70m²





5

Listagem de perfis

Profiles list

Liste des profils

21

Acessórios

Accessories

Accessoires

41

Pormenores de montagem

Assembly details

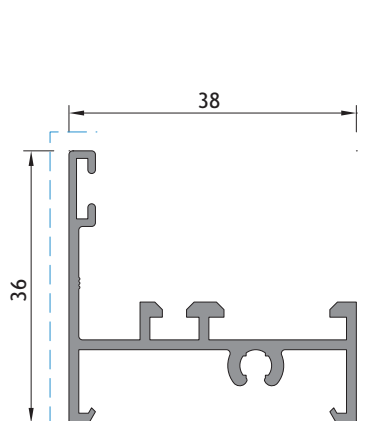
Détails d'assemblage



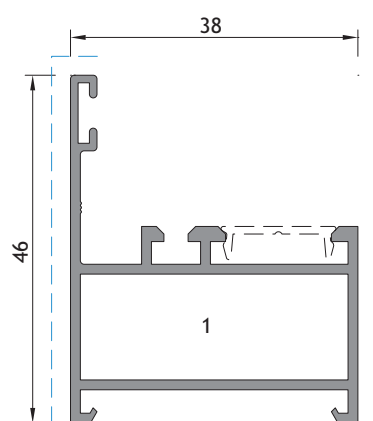
Listagem de perfis

Profiles list

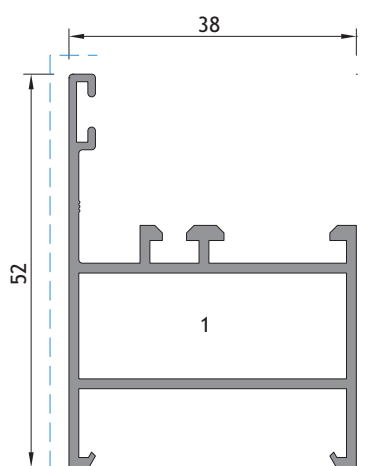
Liste des profils



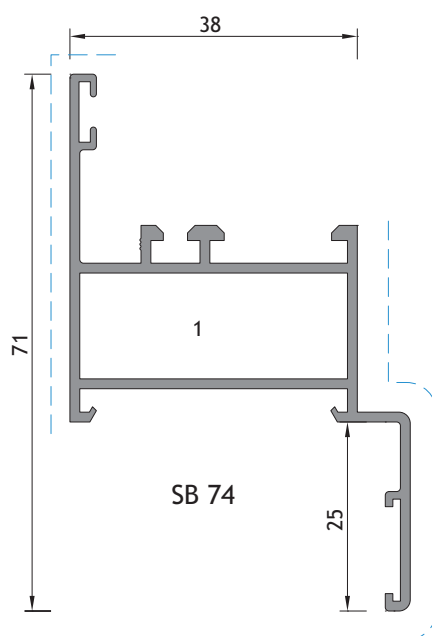
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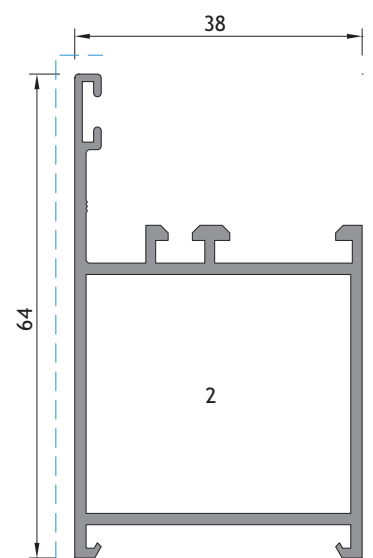
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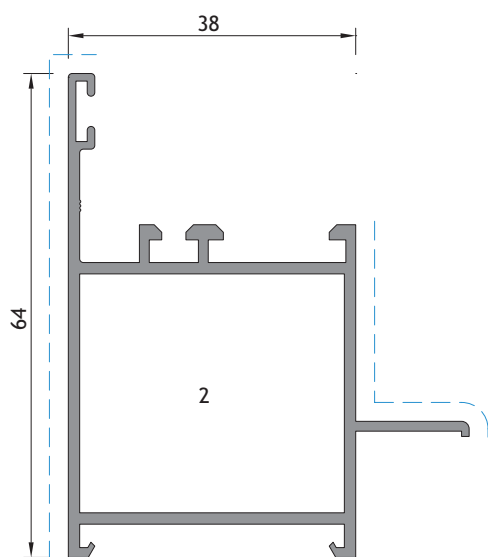
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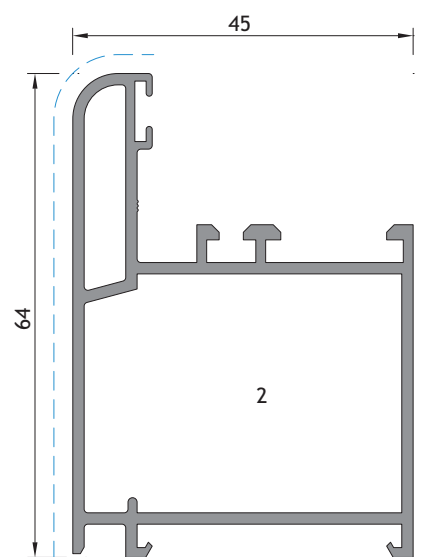
SB 74



SB 07



SB 42



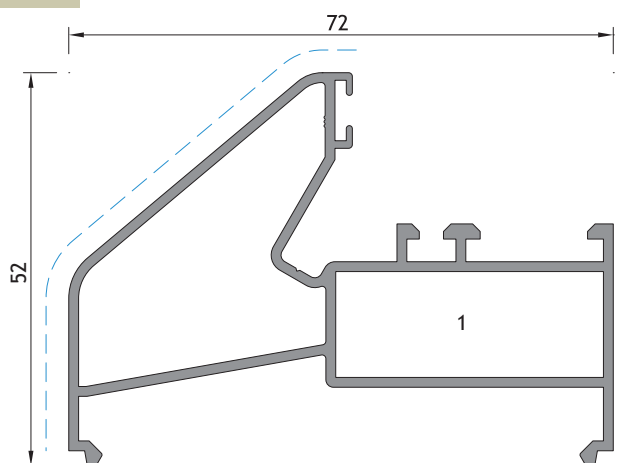
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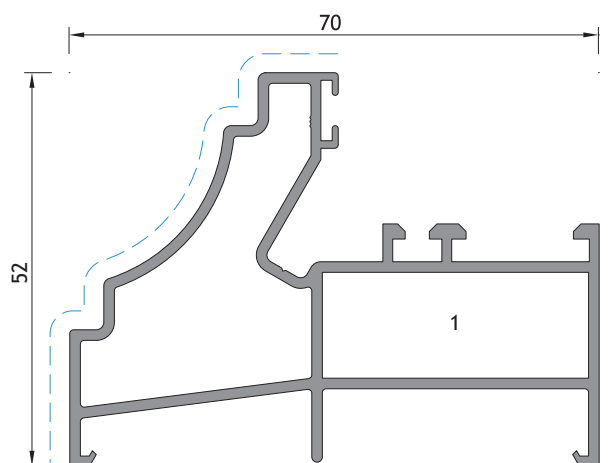
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4- ESQUADRO AT ESPECIAL GRANDE
7- ESQUADRO 18-1414-C

2- ESQUADRO SB ESPECIAL GRANDE
5- ESQUADRO CORTADO SA 35 GRANDE
8- UNIÃO DE TRAVESSAS SA2001 P

3- ESQUADRO AT ESPECIAL PEQUENO
6- ESQUADRO 1108
9- UNIÃO DE TRAVESSAS SA2001 G

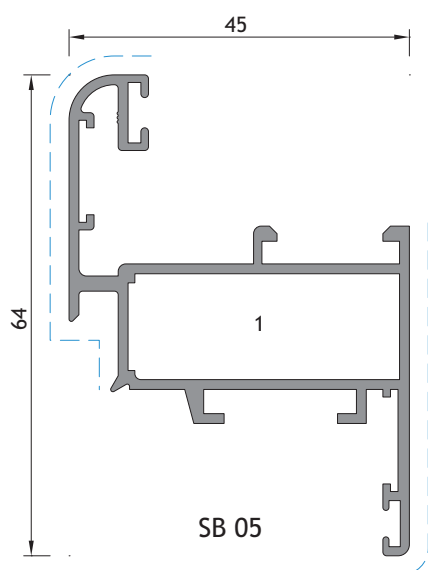


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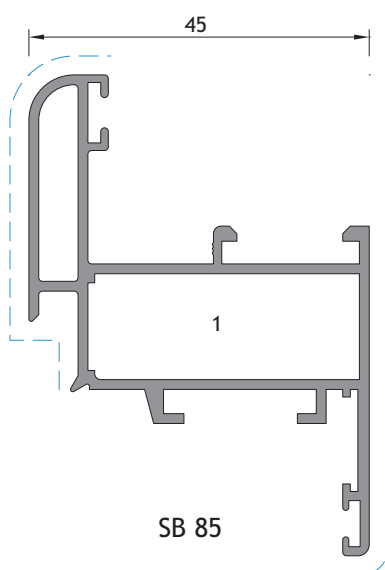


SD 01

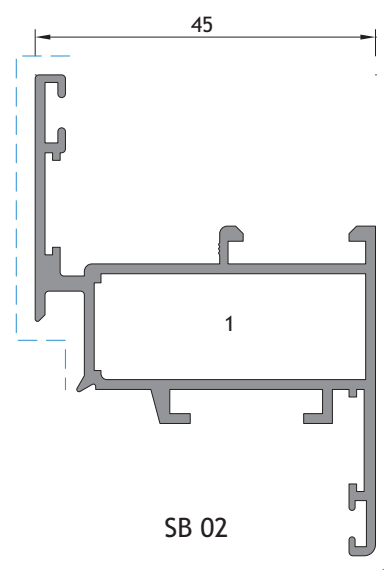
(ARO FIXO ou PERFIL DE LIGAÇÃO AO SISTEMA JM)
(FIXED FRAME or CONNECTION PROFILE TO JM SYSTEM)
(CADRE FIXE ou PROFIL DE CONNEXION AU SYSTÈME JM)



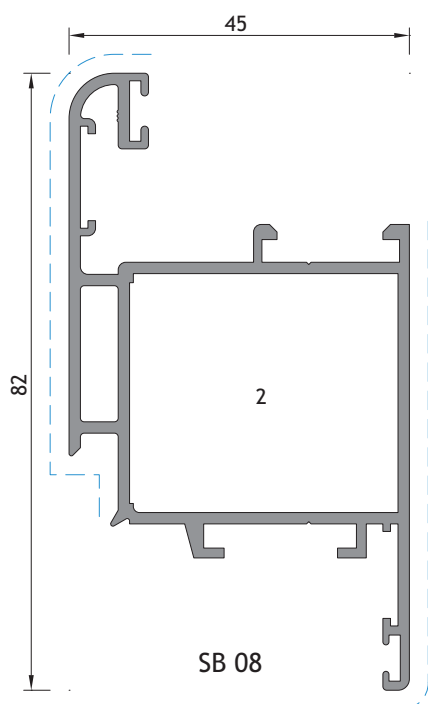
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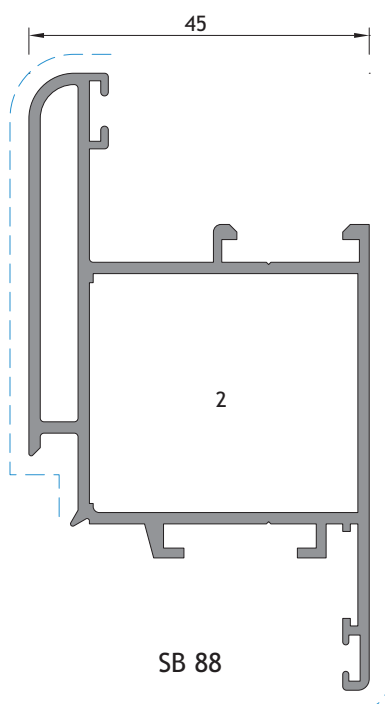
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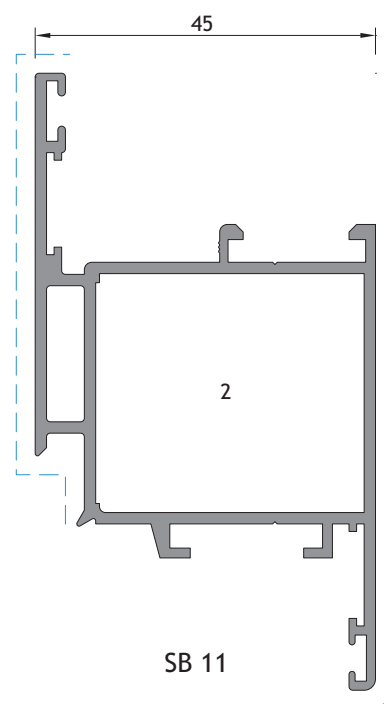
SB 02



SB 08



SB 88

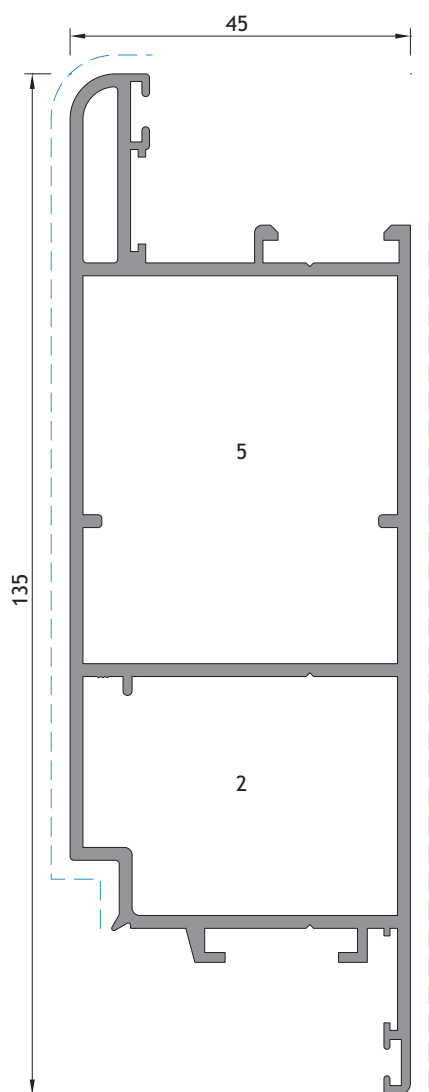


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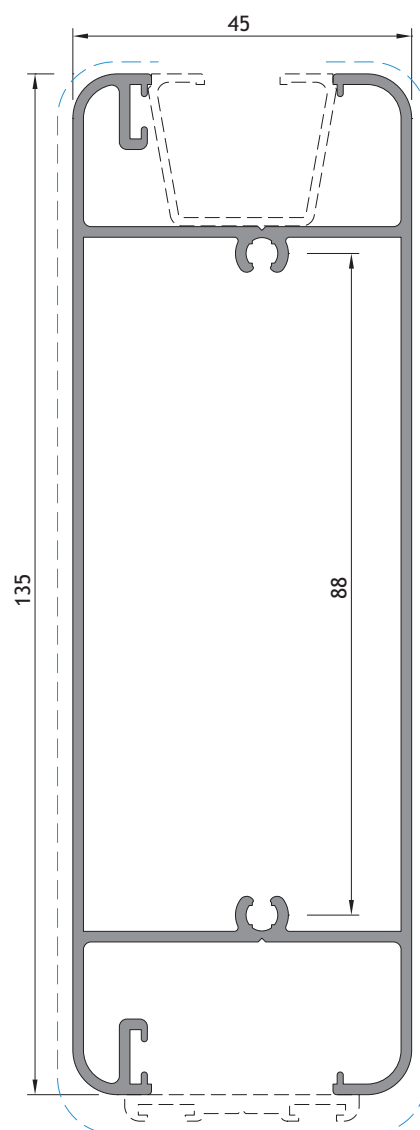
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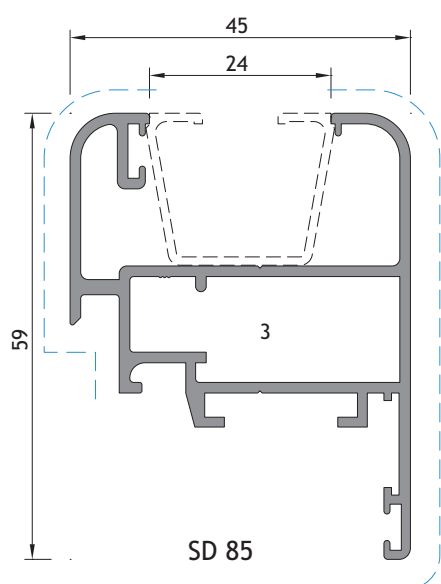
3 - ESQUADRO AT ESPECIAL PEQUENO
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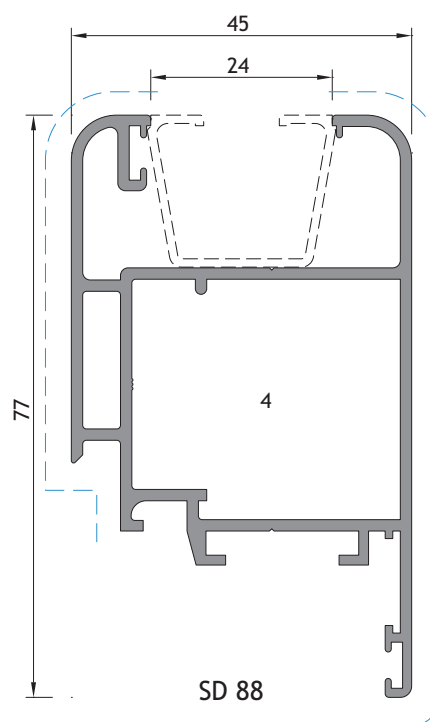
SB 66



SD 62



SD 85

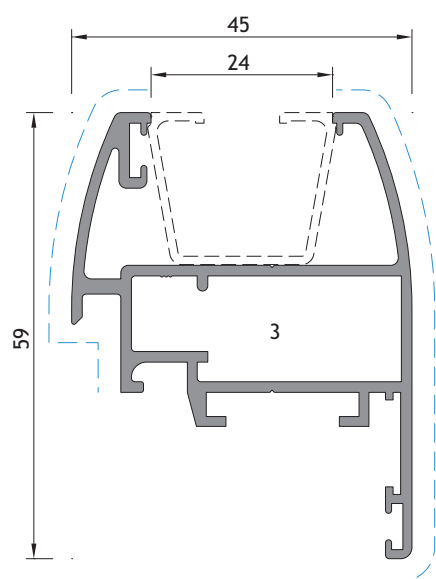


SD 88

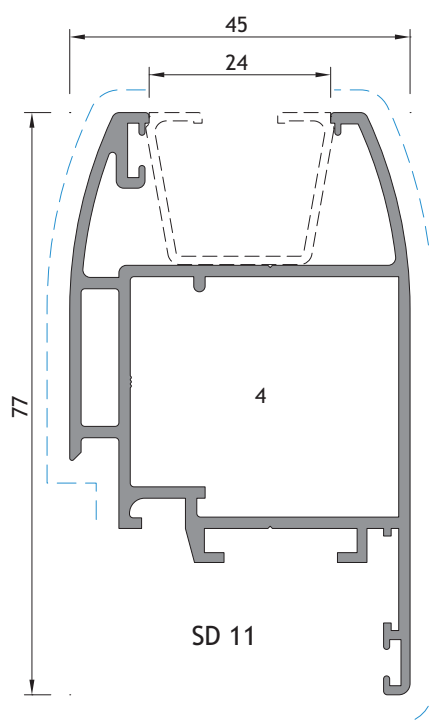
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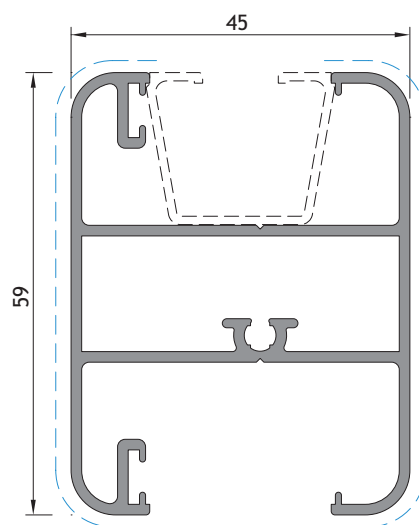
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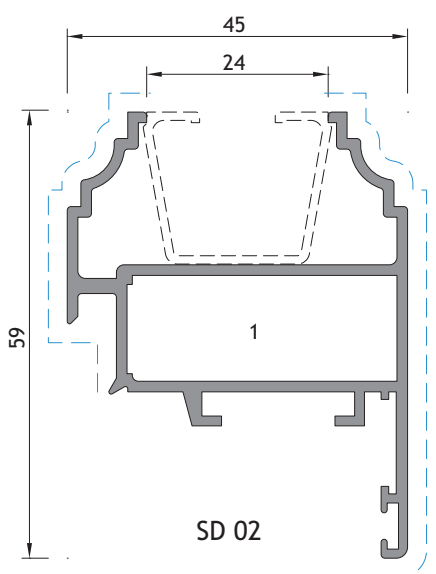
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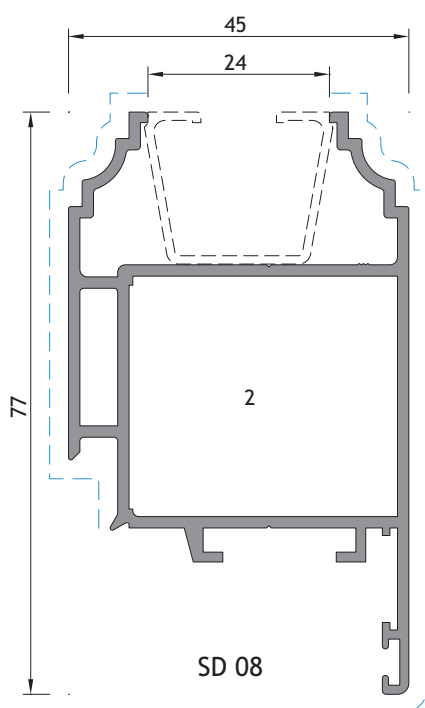
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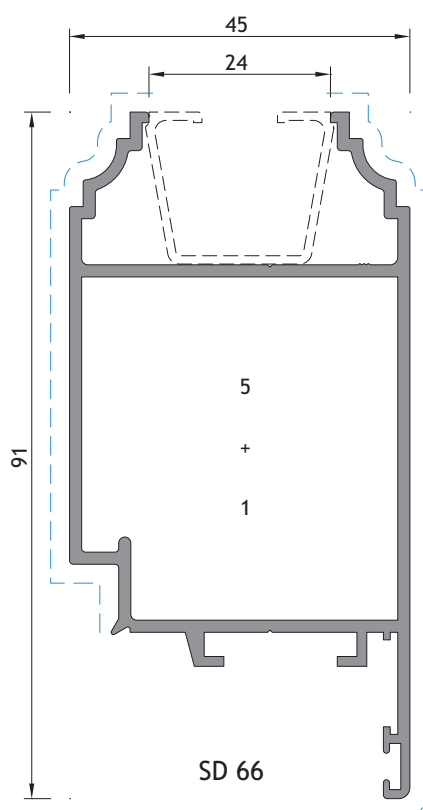
SD 18



SD 02



SD 08

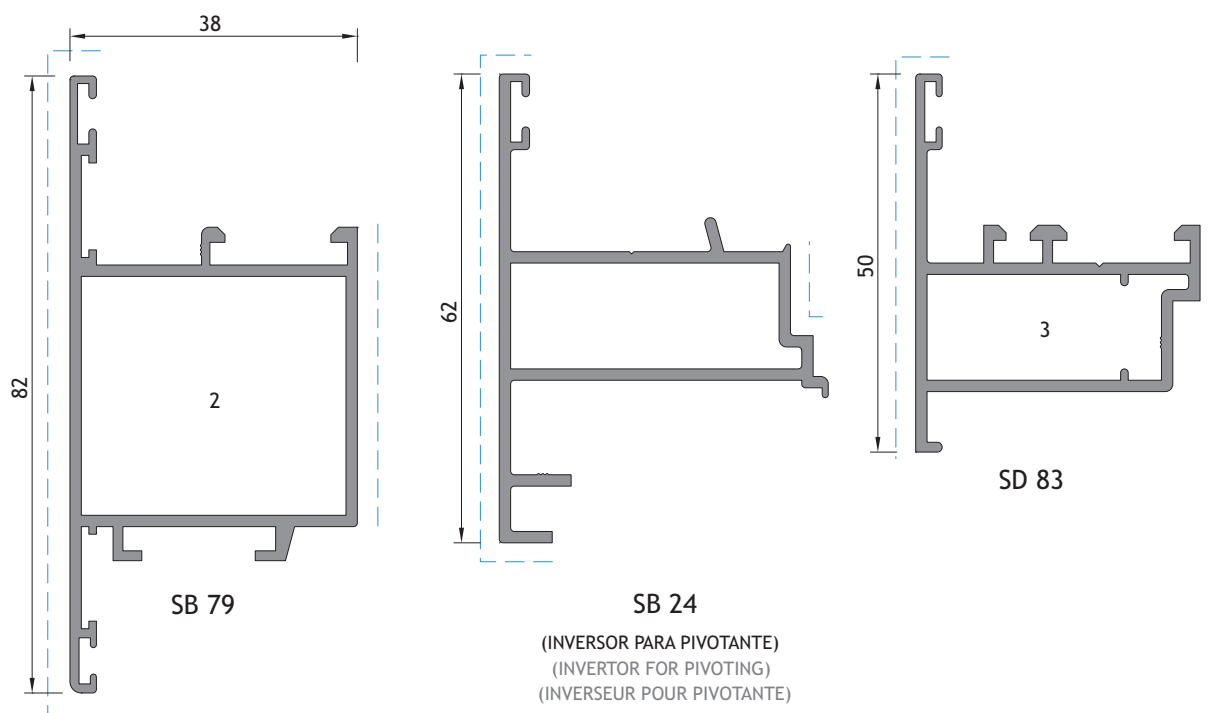
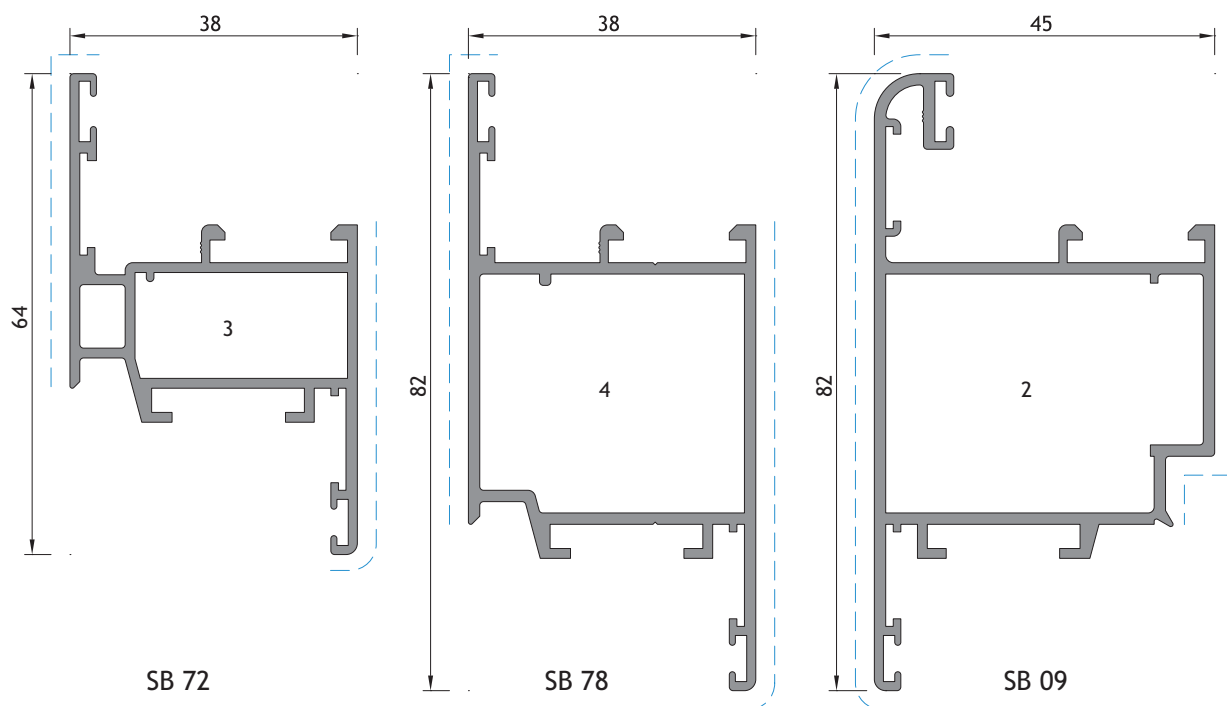


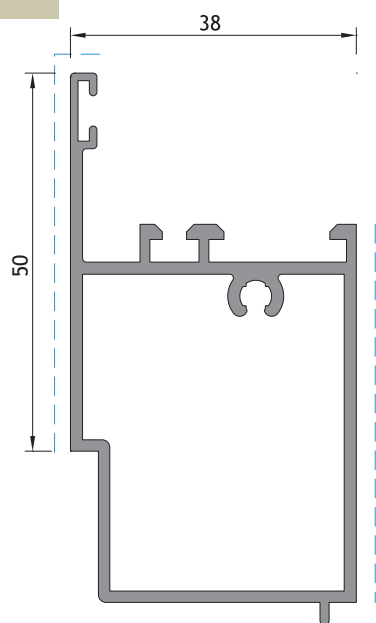
SD 66

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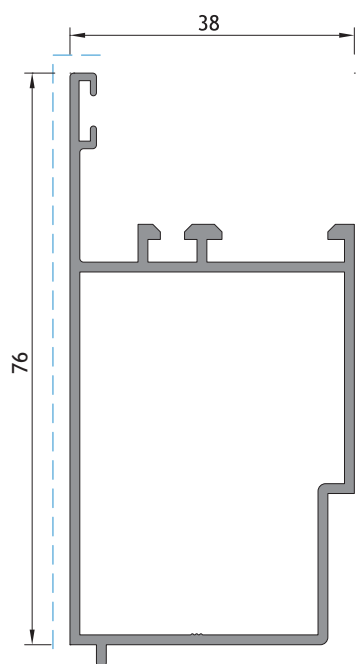
2 - ESQUADRO SB ESPECIAL GRANDE
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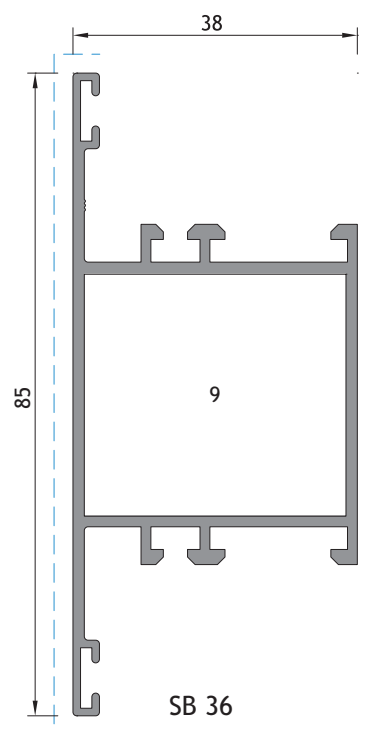




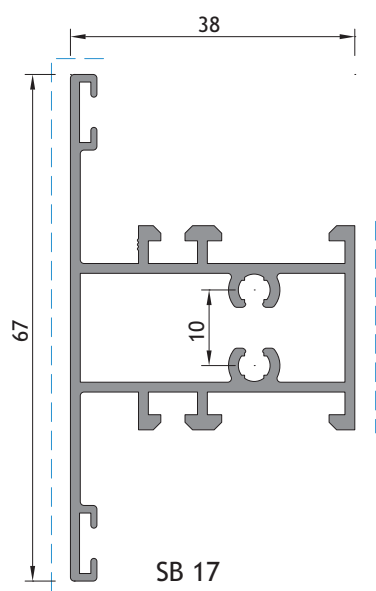
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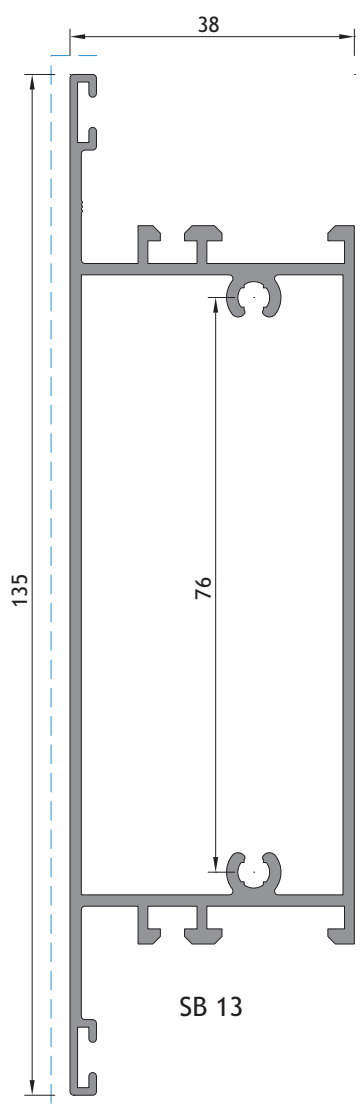
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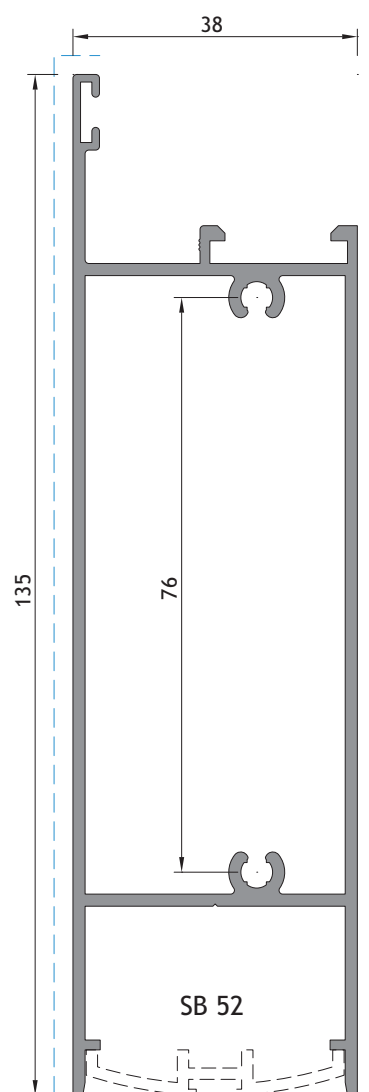
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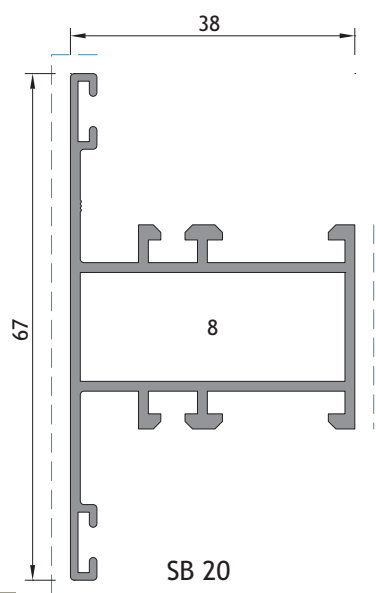
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SB 13



SB 52

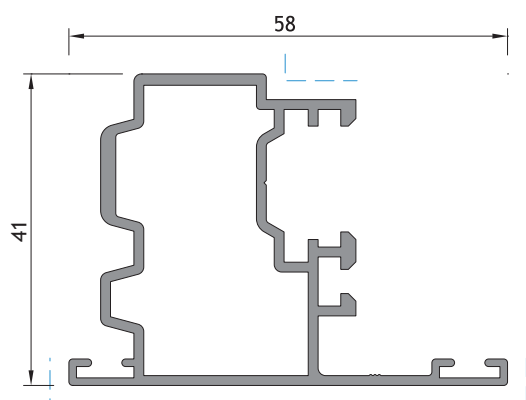


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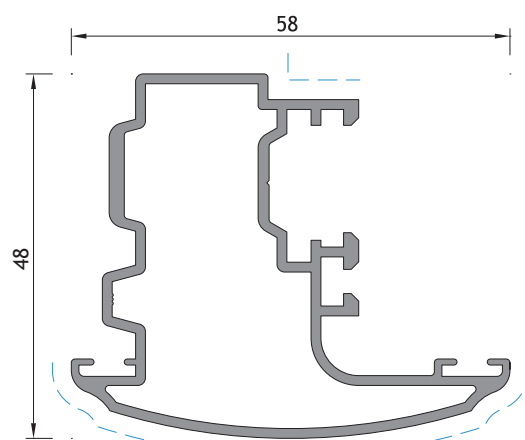
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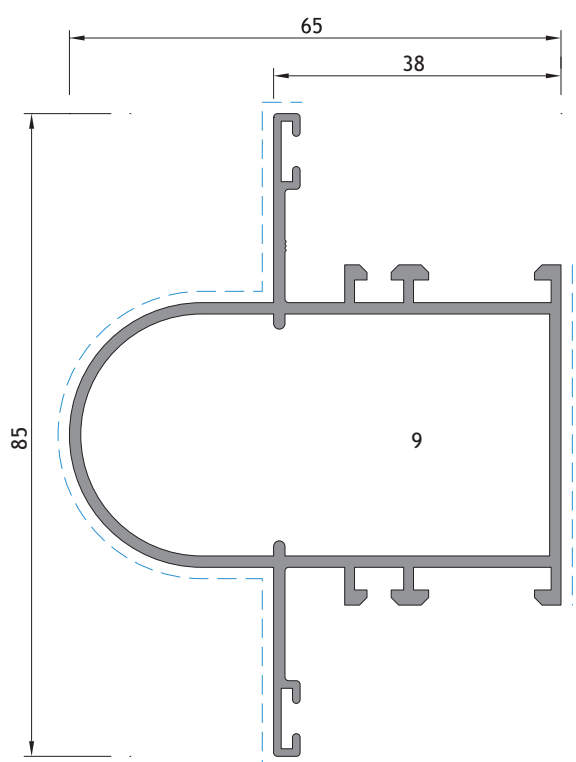
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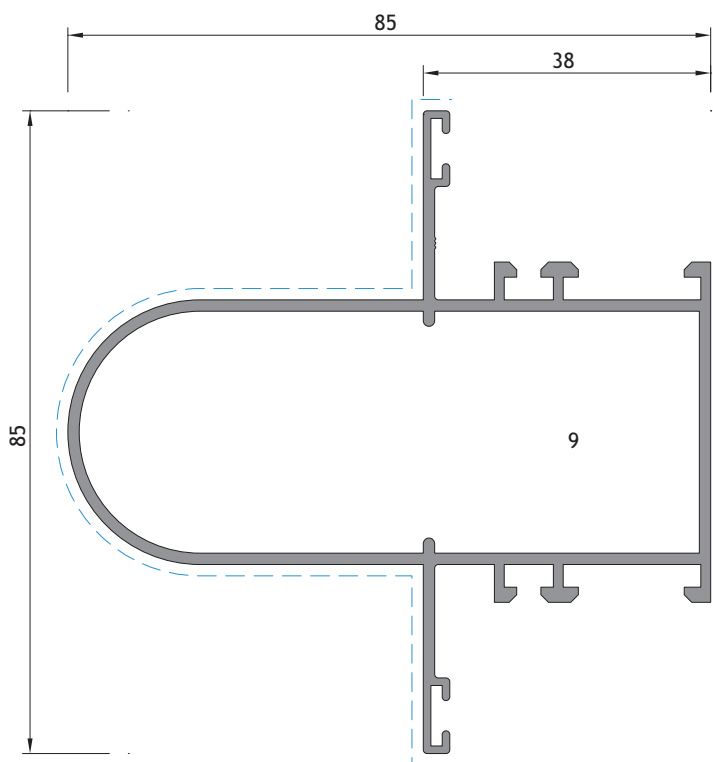
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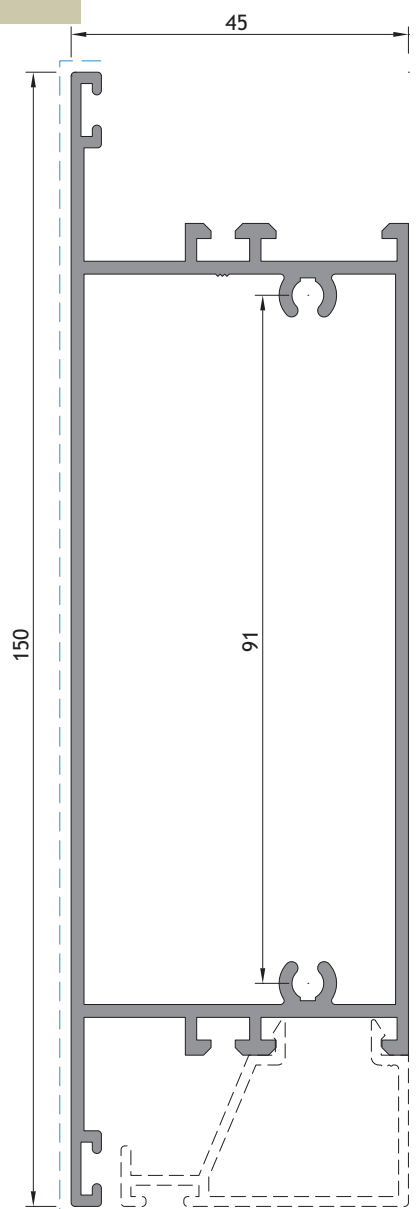
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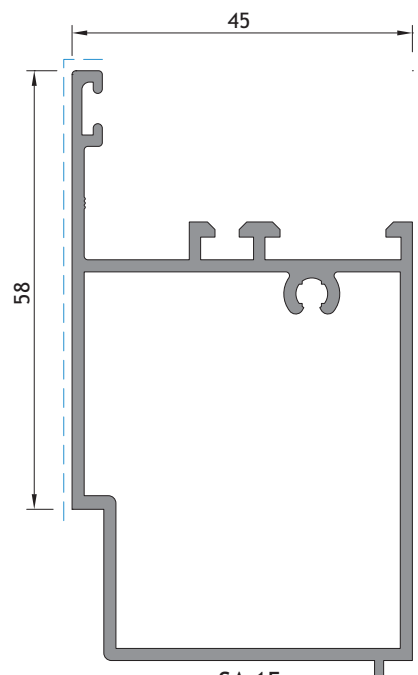
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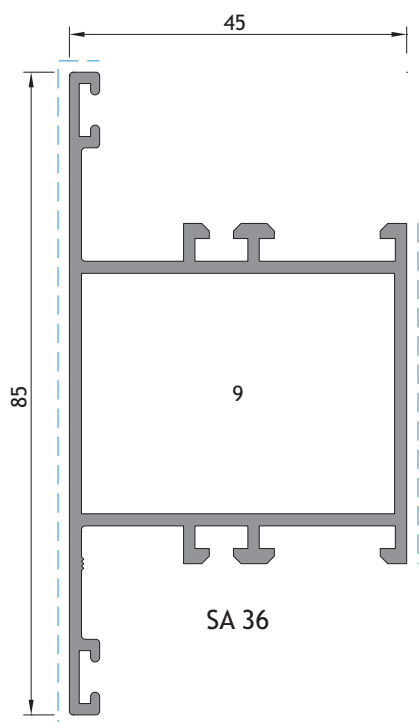
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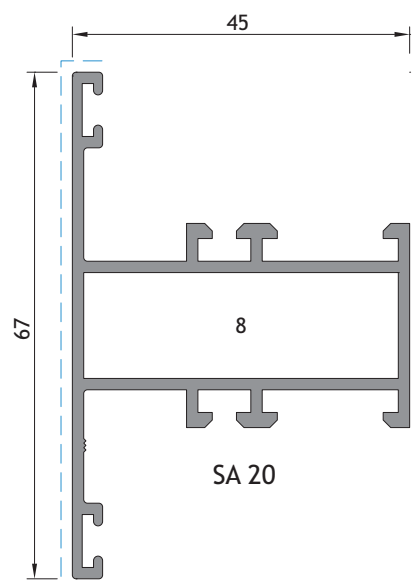
SA 14



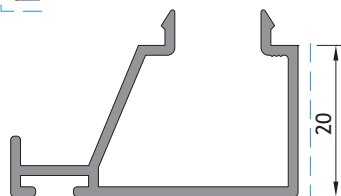
SA 15



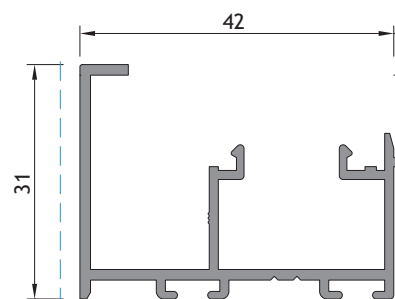
SA 36



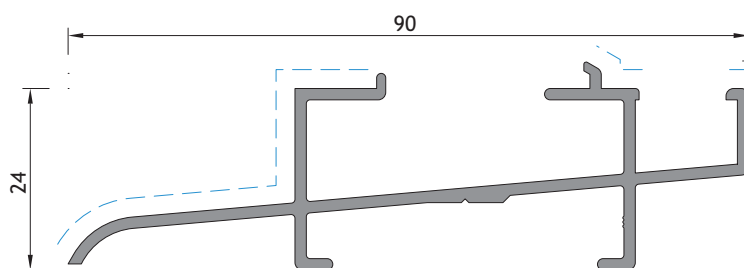
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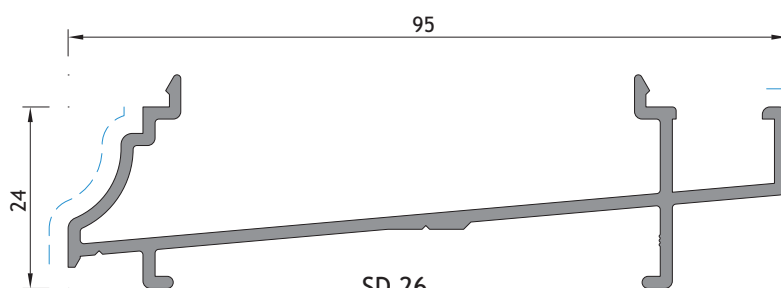
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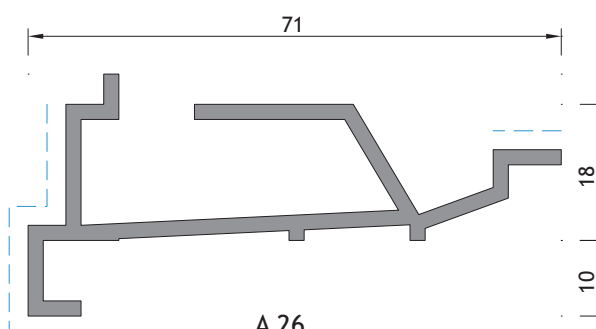
SB 49



SB 26



SD 26

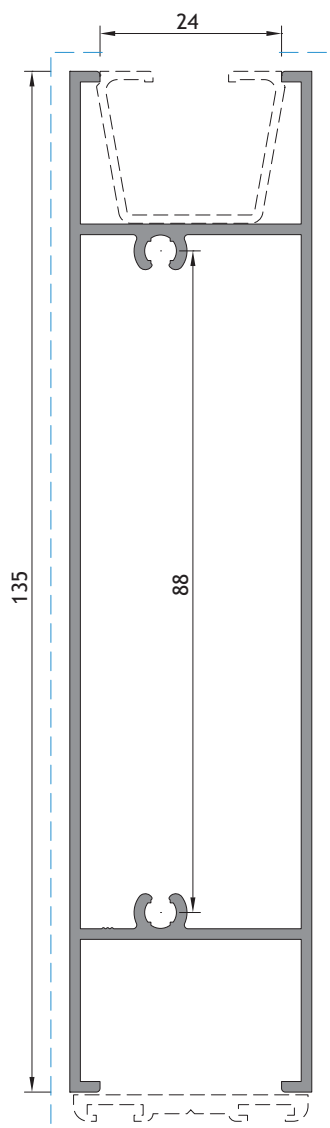


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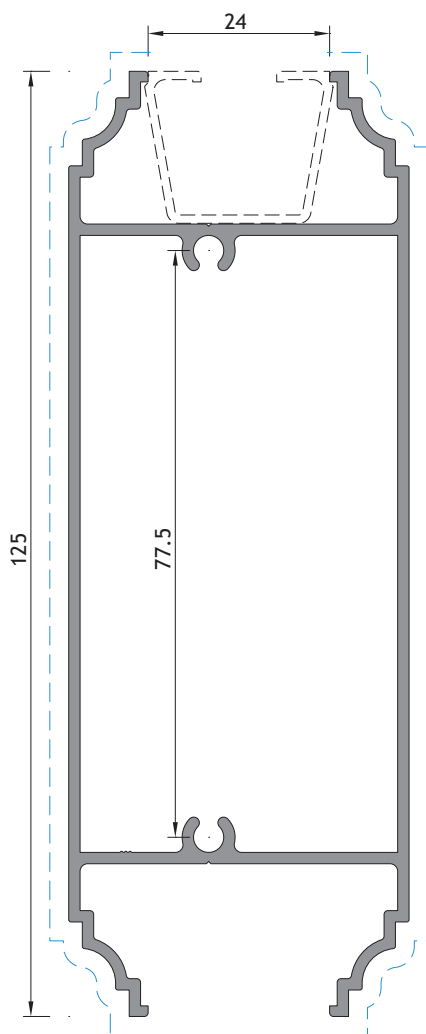
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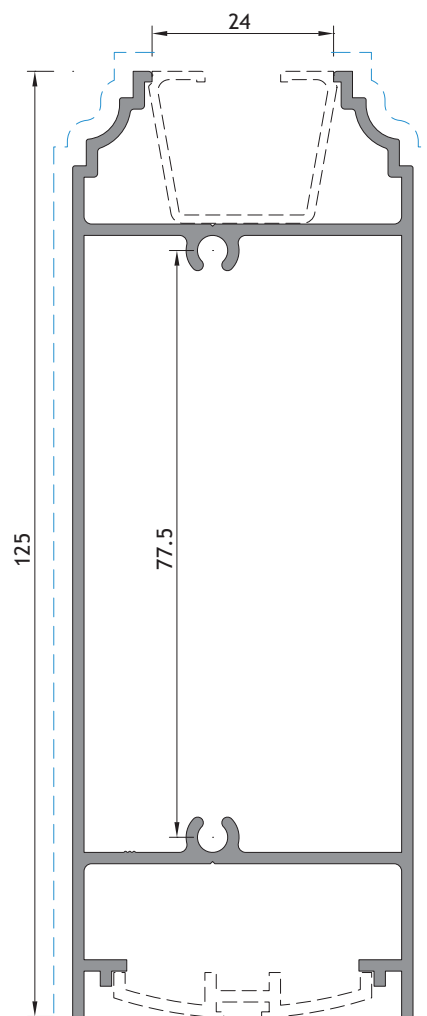
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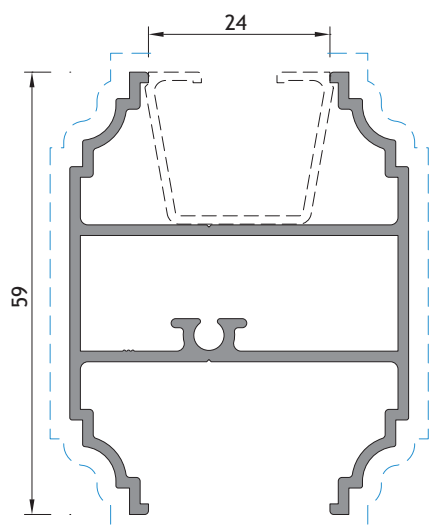
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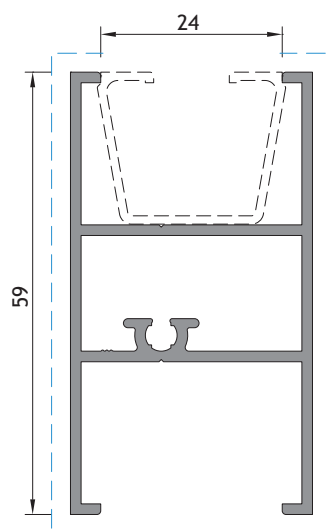
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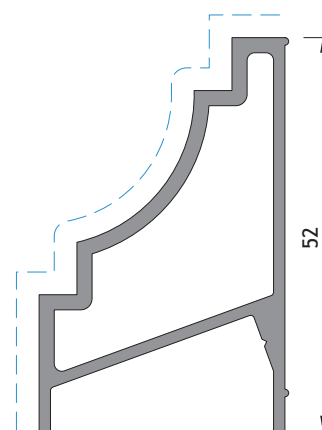
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SD 70

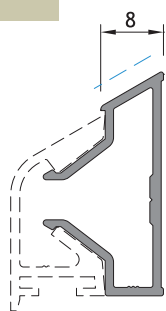


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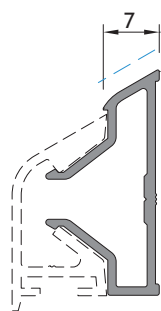


SD 32

(Pingadeira para aplicar em portas com perfil SD 52)
(Drip to apply on doors with profile SD 52)
(Gouttière pour appliquer dans les portes avec profile SD 52)



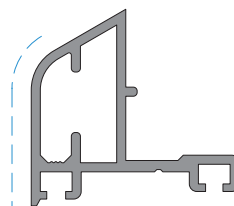
SA 31



SB 31



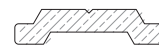
SA 32



SB 32

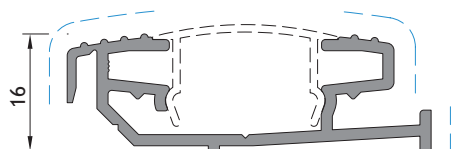


SA 33

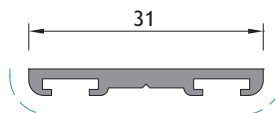


AT 33

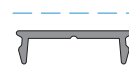
PERFIL EM POLIAMIDA - NÃO UTILIZAR EM FERRAGENS OSCILO-BATENTE E/OU OSCILO-PARALELA
PROFILE IN POLYAMIDE - DO NOT USE IN TILT-AND-TURN AND/OR TILT-AND-SLIDE HARDWARE
PROFIL EN POLYAMIDE - NE PAS UTILISER DANS LES ACCESSOIRES OSCILLO-BATTANT ET/OU OSCILLO-COULISSANT



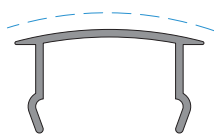
SA 49



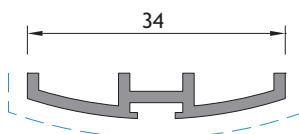
SB 25



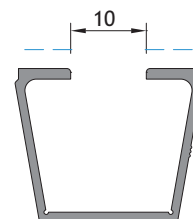
AT 30



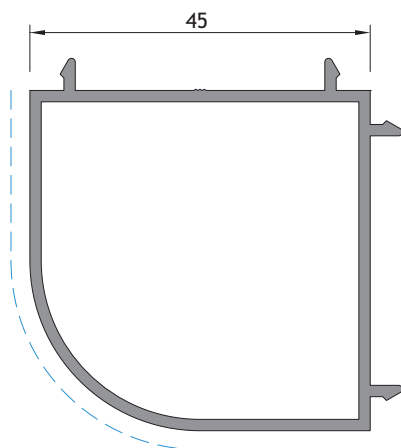
V 20



A 25

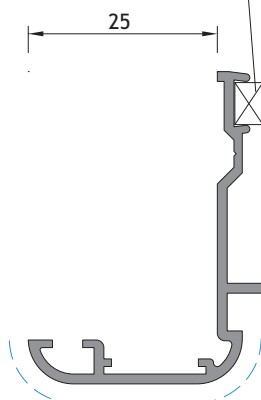


SD 31

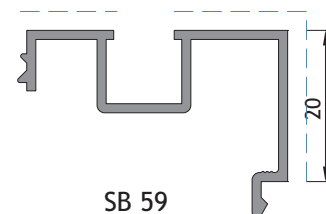


SA 55

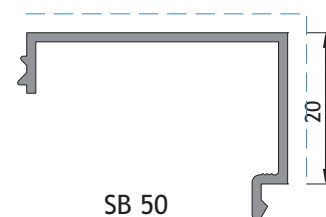
DESLIZADOR 1201
SLIDER 1201
COULISSE 1201



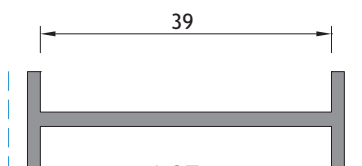
SB 80



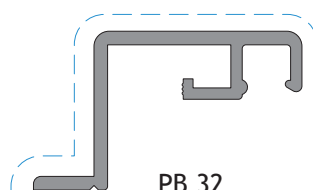
SB 59



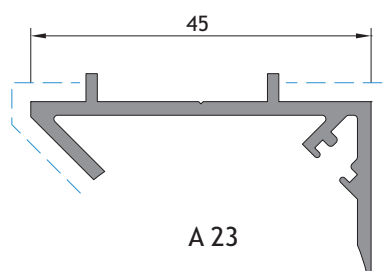
SB 50



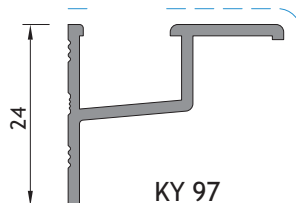
A 37



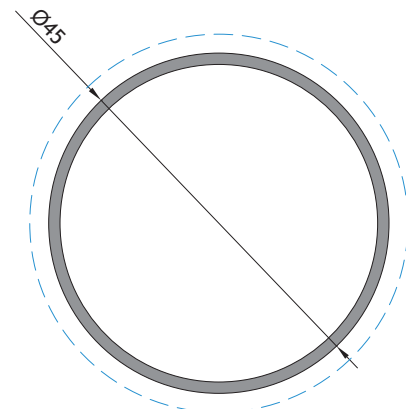
PB 32



A 23

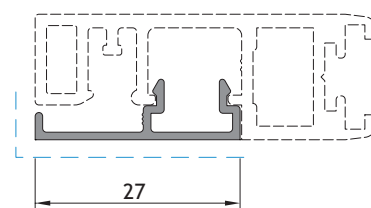
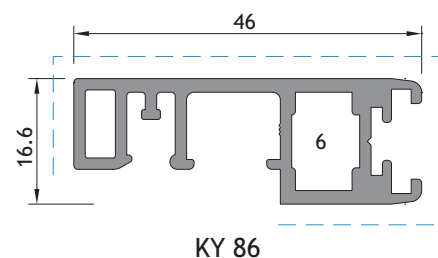
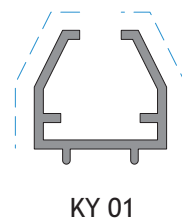
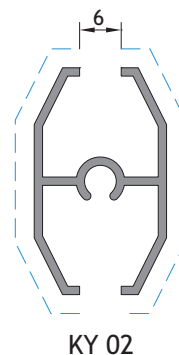
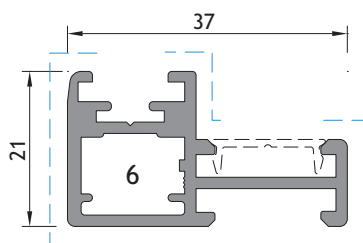
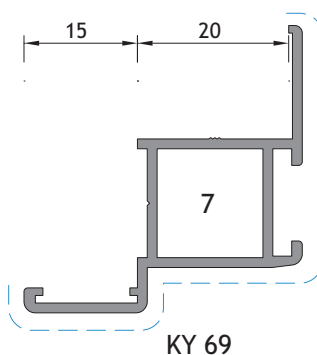
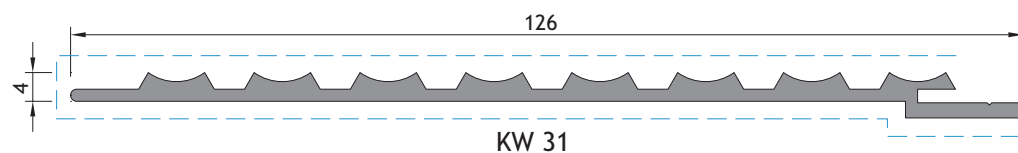
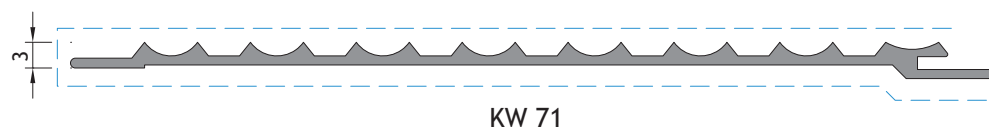
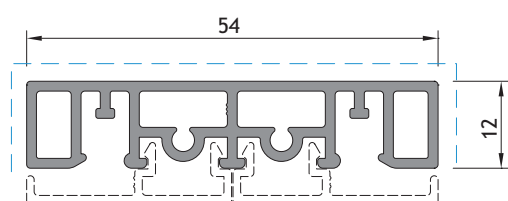
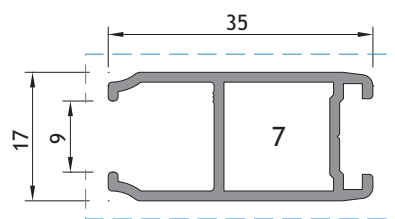
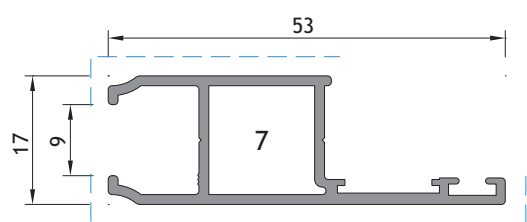
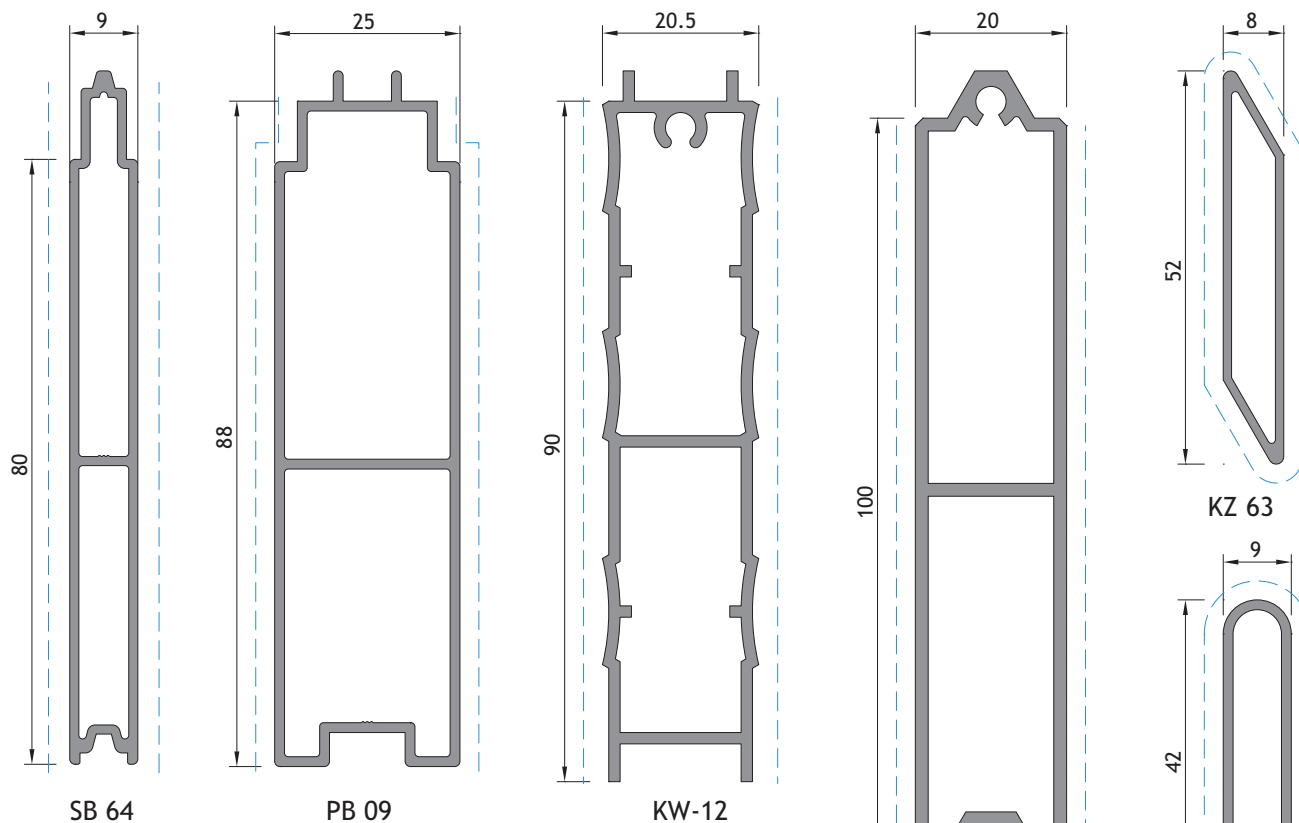


KY 97



KR 45

* NÃO UTILIZAR EM FERRAGENS OSCILO-BATENTE E/OU OSCILO-PARALELA
DO NOT USE IN TILT-AND-TURN AND/OR TILT-AND-SLIDE HARDWARE
NE PAS UTILISER DANS LES ACCESSOIRES OSCILLO-BATTANT ET/OU OSCILLO-COULISSANT

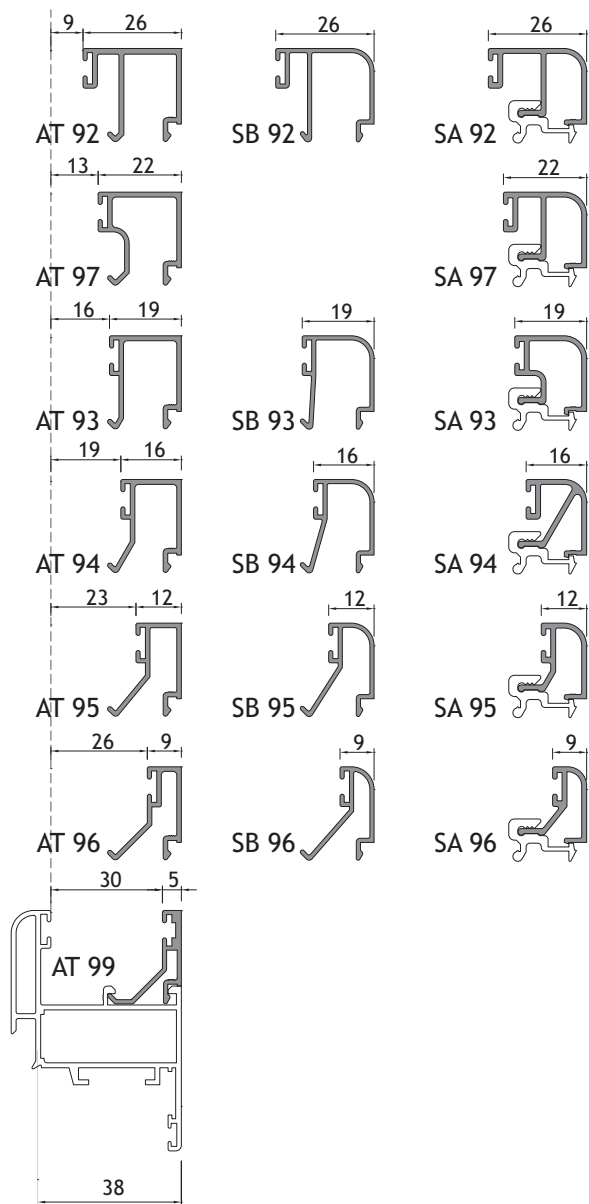


1- ESQUADRO SB ESPECIAL PEQUENO
4- ESQUADRO AT ESPECIAL GRANDE
7- ESQUADRO 18-1414-C

2- ESQUADRO SB ESPECIAL GRANDE
5- ESQUADRO CORTADO SA 35 GRANDE
8- UNIÃO DE TRAVESSAS SA2001 P

3- ESQUADRO AT ESPECIAL PEQUENO
6- ESQUADRO 1108
9- UNIÃO DE TRAVESSAS SA2001 G

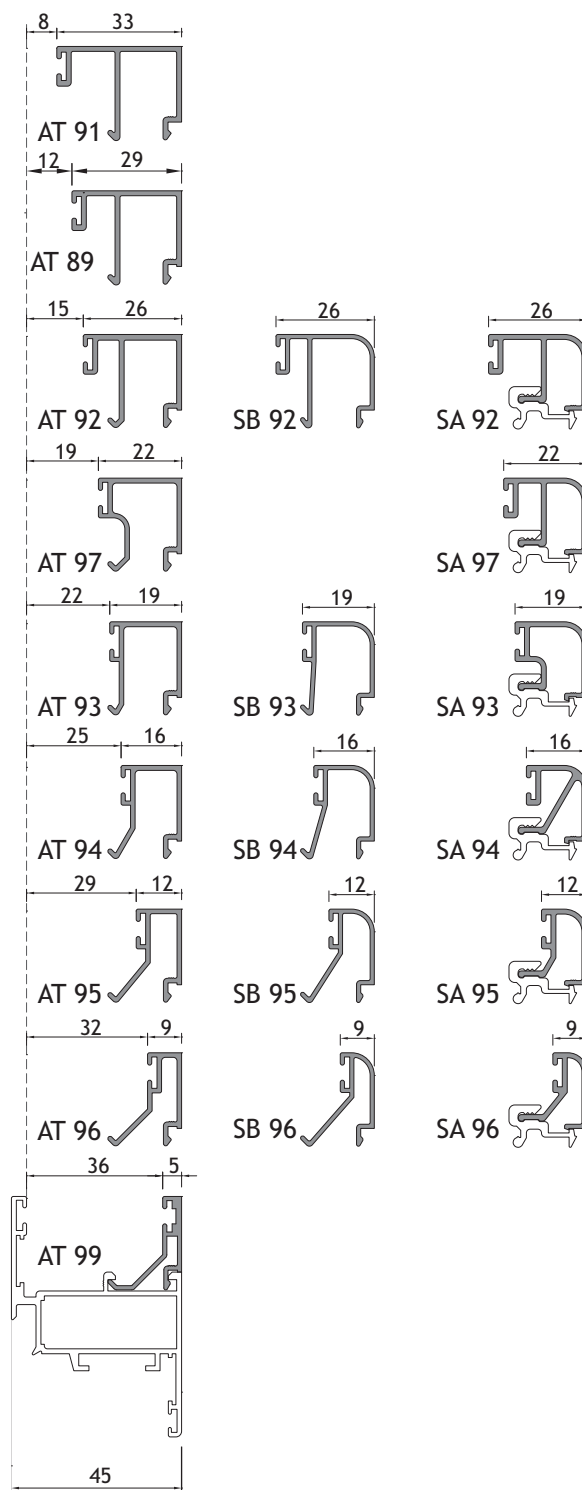
TABELA DE BITES | GLAZING BEADS | PARCLOSSES



PERFIS DE 38mm
PROFILES OF 38mm
PROFILS DE 38mm



MOLA EURO 2000 **Ref: 228165**
 Para aplicar com os bites com referência SA Lacados
 To apply with the glazing beads with reference SA powder coated
 Pour appliquer avec les parcloles avec référence SA laqué



PERFIS DE 45mm
PROFILES OF 45mm
PROFILS DE 45mm



PRESILHA SA 71 EM ALUMÍNIO Ref: 207202
 Para aplicar com os bites com referência SA
 To apply with the glazing beads with reference SA
 Pour appliquer avec les parcloles avec référence SA

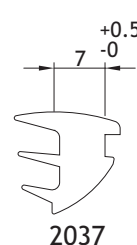
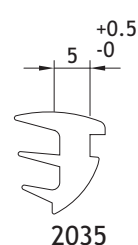
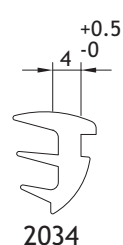
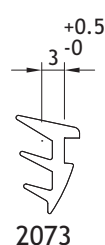
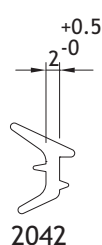
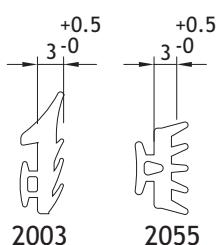
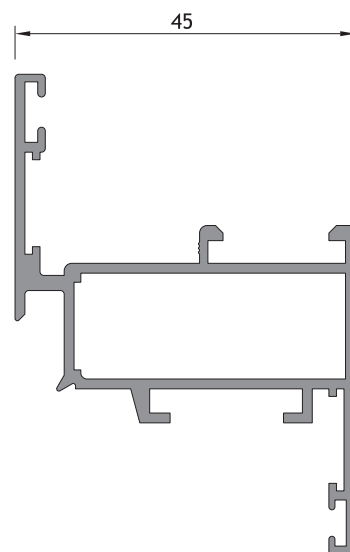
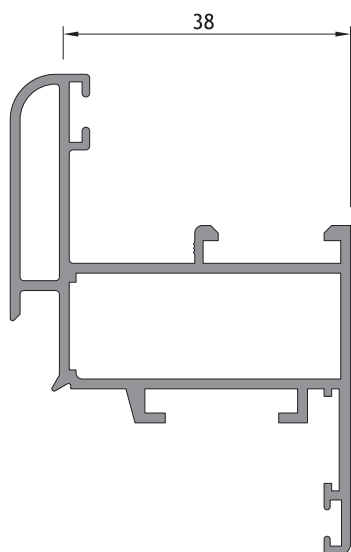


TABELA DE BITES PARA PERFIS DE 38mm

GLAZING BEADS SCHEDULE FOR 38mm PROFILES

TABLE DES PARCLOSES POUR PROFILS DE 38mm

VEDANTE EXTERIOR OUTER GASKET JOINT EXTÉRIEUR	ESPESSURA DO VIDRO THICKNESS OF GLASS ÉPAISSEUR DU VERRE	VEDANTE INTERIOR INNER GASKET JOINT INTÉRIEUR	BITE GLAZING BEAD PARCLOSE
2042	4	2042	AT/SB/SA92
2003	4	2035	AT/SB/SA 97
2003	5	2034	AT/SB/SA 97
2003	6	2035	AT/SB/SA 93
2003	10	2035	AT/SB/SA 94
2003	12	2073	AT/SB/SA 94
2003	14	2035	AT/SB/SA 95
2003	16	2035	AT/SB/SA 96
2003	18	2034	AT/SB/SA 96
2112	20	2034	AT/SB/SA 96
2003	20	2037	AT99
2003	22	2035	AT99
2003	23	2034	AT99
2003	24	2073	AT99
2003	25	2042	AT99

TABELA DE BITES PARA PERFIS DE 45mm

GLAZING BEADS SCHEDULE FOR 45mm PROFILES

TABLE DES PARCLOSES POUR PROFILS DE 45mm

VEDANTE EXTERIOR OUTER GASKET JOINT EXTÉRIEUR	ESPESSURA DO VIDRO THICKNESS OF GLASS ÉPAISSEUR DU VERRE	VEDANTE INTERIOR INNER GASKET JOINT INTÉRIEUR	BITE GLAZING BEAD PARCLOSE
2042	4	2042	AT 91
2003	5	2037	AT 92
2003	6	2035	AT 92
2003	8	2042	AT 89
2003	10	2035	AT 97
2003	14	2034	AT 93
2003	16	2035	AT 94
2003	18	2034	AT 94
2003	20	2035	AT 95
2003	22	2034	AT 95
2003	24	2035	AT 96
2003	26	2034	AT 96
2003	26	2037	AT 99
2042	28	2042	AT 96
2003	28	2035	AT 99
2003	29	2034	AT 99
2003	30	2073	AT 99
2003	31	2042	AT 99



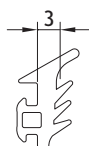


Acessórios

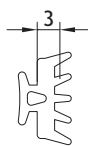
Accessories

Accessoires





2003

Material: EPDM
Rolo: 100m

2055

Material: EPDM
Rolo: 200m208350
208289JUNTA DE VEDAÇÃO EXTERIOR 2003
JUNTA DE BATENTE 2055

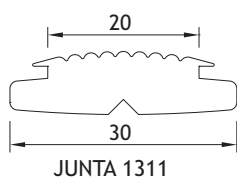
2001

(Material: EPDM)
(Caixa: 8 rolosx50m)

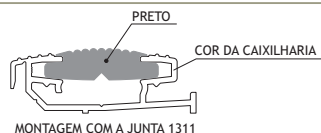
2101

(Material: PVC base rígida)
(Rolo: 100m)

2051

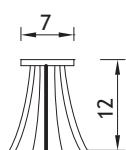
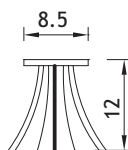
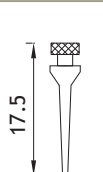
(Material com 2 durezas)
(Zona de batente: E.P.D.M. esponjoso)
(Base: E.P.D.M. de 70° SHORE)
(Rolo: 300m (150m+150m))208274
208492
208008JUNTA DE ESTANQUIDADE 2001
JUNTA DE VEDAÇÃO 2101
JUNTA DE ESTANQUIDADE 2051

JUNTA 1311

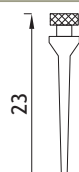
Para o perfil SA 49
Rolo: 50m

208151

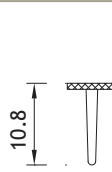
JUNTA 1311

Para o perfil SA 25
(Rolo: 300m)Para os perfis SA 32 e KY 86
(Rolo: 300m)208593
208464JUNTA PELÚCIA 7x12 S-FIN
JUNTA PELÚCIA 8.5x12 S-FIN

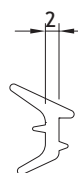
VR3105



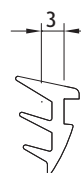
VR3180



5007

VR 3105 = Junta de 2 durezas em PVC para o perfil SB 32
VR 3180 = Junta de 2 durezas em PVC para o perfil SB 32
- Alternativa à Junta VR3105 no exterior
5007 = Junta de 2 durezas em PVC para o perfil SB 49208292
208294
208165JUNTA INFERIOR PORTA VR3105
JUNTA INFERIOR PORTA VR3180
JUNTA INFERIOR PORTA 5007 PRETO

2042



2073



2034



2035



2037

Material: EPDM
(Rolo: 200m)208191 JUNTA DE CUNHA 2042
208195 JUNTA DE CUNHA 2034208196 JUNTA DE CUNHA 2035
208904 JUNTA DE CUNHA 2037
208199 JUNTA DE CUNHA 2073

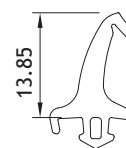
2012

(Material: PVC base rígida)
(Caixa: 3 rolosx100m)

2112

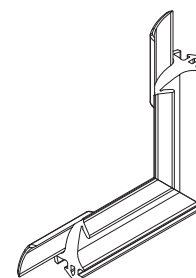
(Material: EPDM)
(Rolo: 200m)

A aplicação das juntas 2012 ou 2112 é facultativa

208276
208278JUNTA DE ESTANQUIDADE 2012
JUNTA DE ESTANQUIDADE 21122105N
(Material: EPDM)
(Rolo: 150m)

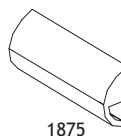
208486

JUNTA DE VEDAÇÃO CENTRAL 2105N

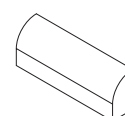


213290

CANTO VULCANIZADO 2105.1N

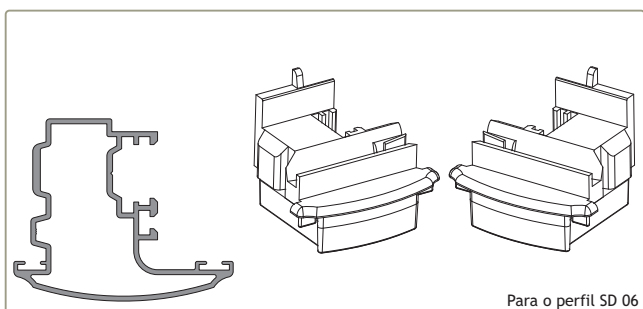


1875

1875.1.x
1875.1.74 - Preto
1875.1.78 - Branco

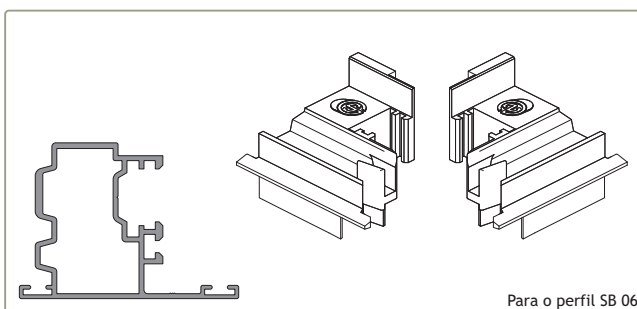
SOS

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



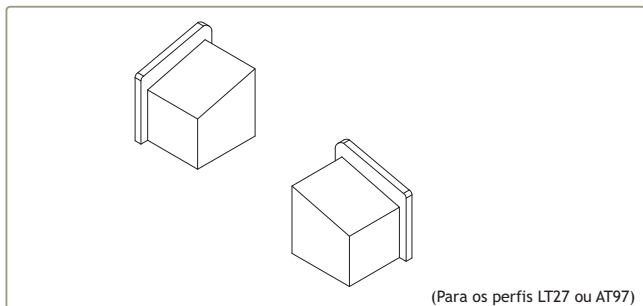
Para o perfil SD 06

212106 CONJUNTO TAMPA INVERSOR SD 06 FLEX. (Br/Pr)



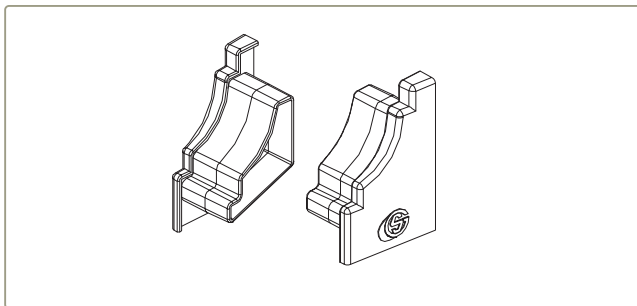
Para o perfil SB 06

212336 CONJUNTO TAMPA INVERSOR SB FLEX. (Br/Pr)

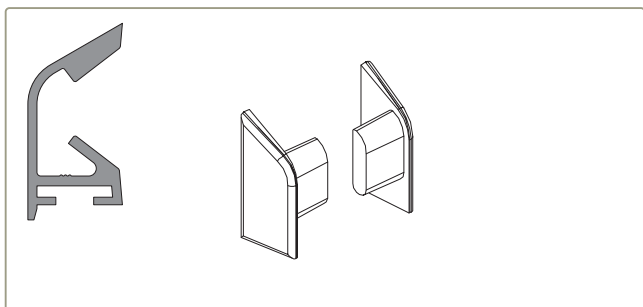


(Para os perfis LT27 ou AT97)

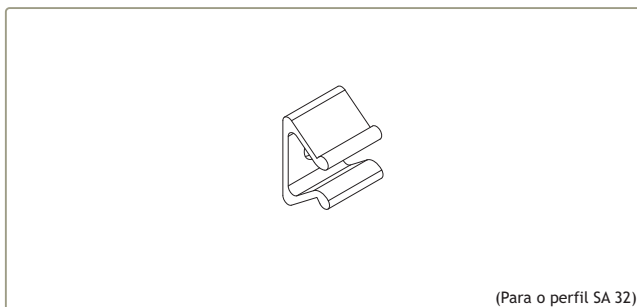
212366 CONJUNTO TOPO SOL 26 Pr



212600 CONJ. TAPA-TOPOS SD 32 Br/Pr

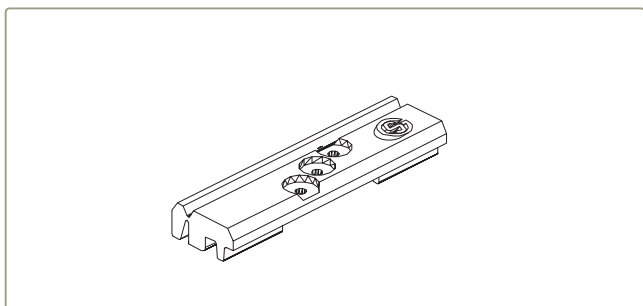


212346 CONJ. TAPA-TOPOS SA 32 Br/Pr

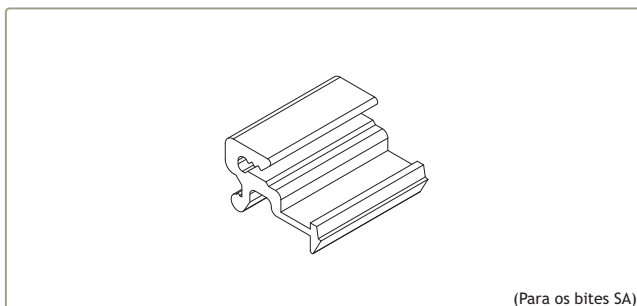


(Para o perfil SA 32)

228181 MOLA PARA PINGADEIRA

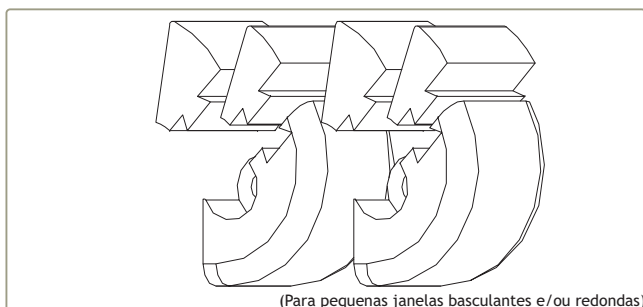


218194 CALÇO P/VIDRO EURO 2000 Nylon



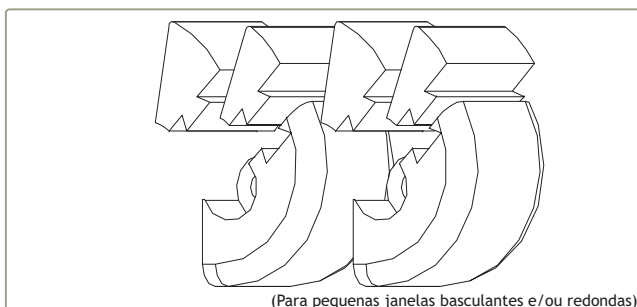
(Para os bites SA)

228165 MOLA EURO 2000



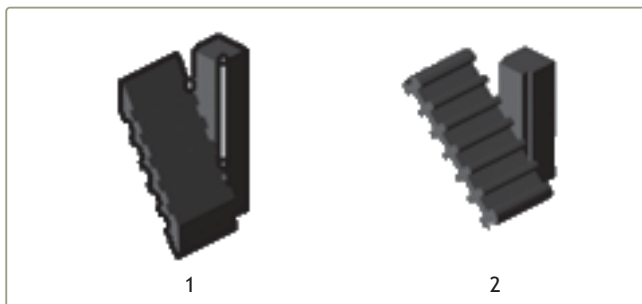
(Para pequenas janelas basculantes e/ou redondas)

212150 CONJUNTO PARA BASCULANTE B218 Pr.
212152 CONJUNTO PARA BASCULANTE B220 Br.

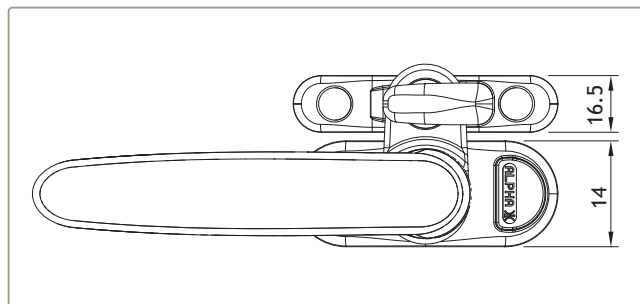


(Para pequenas janelas basculantes e/ou redondas)

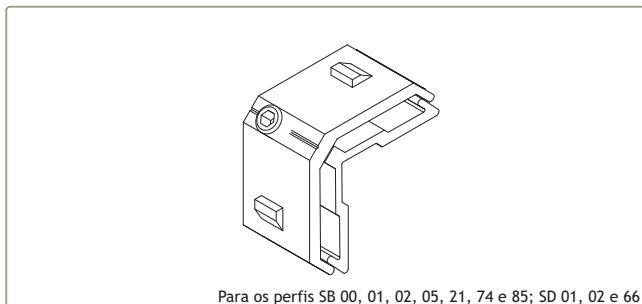
212146 CONJUNTO PARA BASCULANTE B215 Pr.
212148 CONJUNTO PARA BASCULANTE B217 Br.



212328 1 - CONJUNTO SUP.LAM. PERS. NYLON PARA PERFIL KZ 73
212326 2 - CONJUNTO SUP.LAM. PERS. BL PARA PERFIL KZ 63

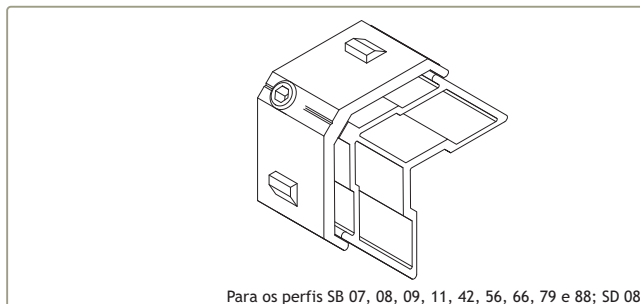


231221 TRINQUETA 607 (Branco/Preto/Verde)



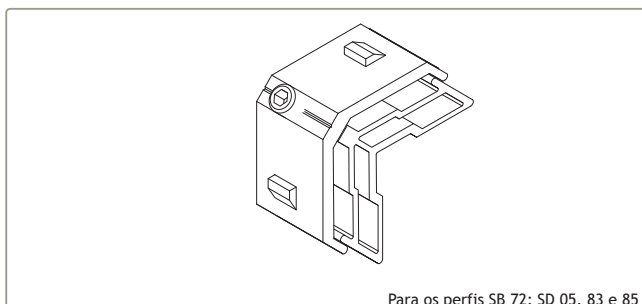
Para os perfis SB 00, 01, 02, 05, 21, 74 e 85; SD 01, 02 e 66

204436 ESQUADRO SB E. PEQUENO



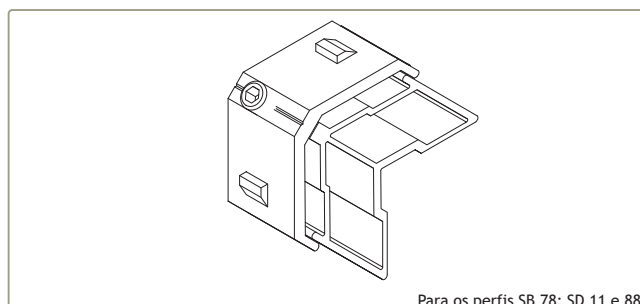
Para os perfis SB 07, 08, 09, 11, 42, 56, 66, 79 e 88; SD 08

204434 ESQUADRO SB E. GRANDE



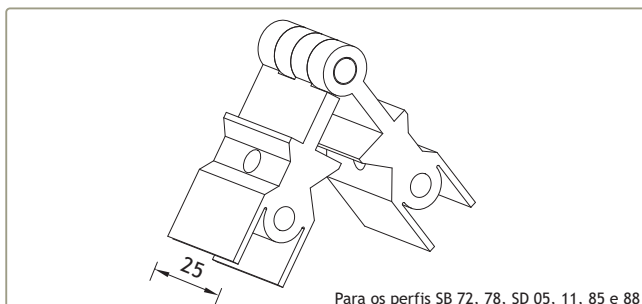
Para os perfis SB 72; SD 05, 83 e 85

204728 ESQUADRO AT E. PEQUENO



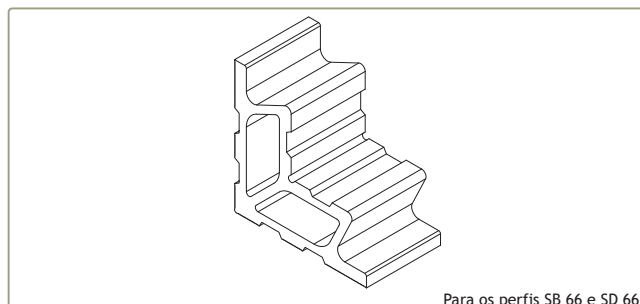
Para os perfis SB 78; SD 11 e 88

204730 ESQUADRO AT E. GRANDE



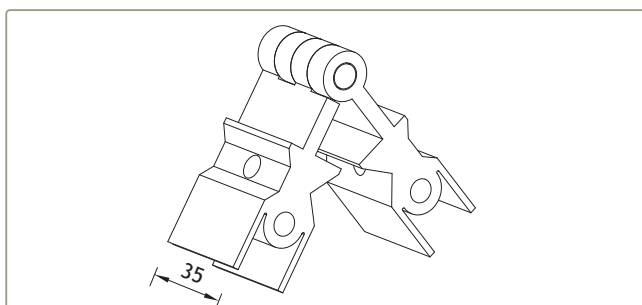
Para os perfis SB 72, 78, SD 05, 11, 85 e 88

204306 ESQUADRO GRADUÁVEL AT 2100

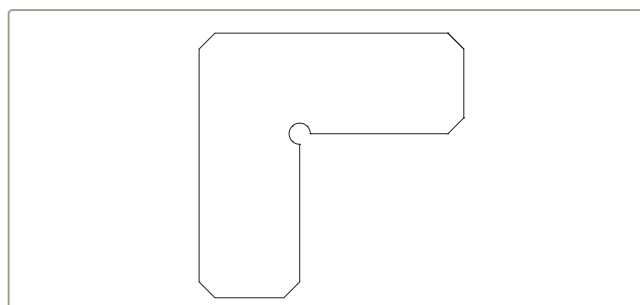


Para os perfis SB 66 e SD 66

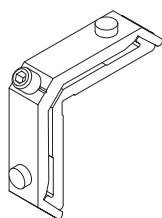
204254 ESQUADRO CORTADO SA 35 GRANDE



204300 ESQUADRO GRADUÁVEL 3514



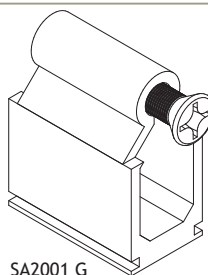
213246 CANTO CR S/SB



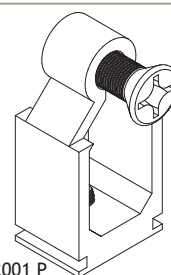
Para os perfis SB 63, KY 69 e KY 70

204029

ESQUADRO 18-1414 C



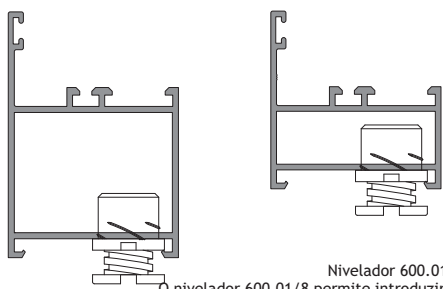
SA2001 G
Para os perfis SB 36, 45, 46 e SA 36



SA2001 P
Para os perfis SB 20 e SA 20

232116
290037
232118

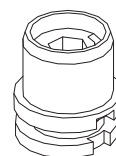
UNIÃO TRAVESSAS SA2001 G
PARAFUSO SUPLEMENTAR P/UNIÃO SA2001 G INOX
UNIÃO TRAVESSAS SA2001 P



Nivelador 600.01/8 = Chave Umbrako 8
O nivelador 600.01/8 permite introduzir a bucha directamente

224205

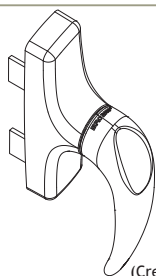
NIVELADOR PEQUENO 600.01/8



(Aplicar com a chave 38-0003)

224200

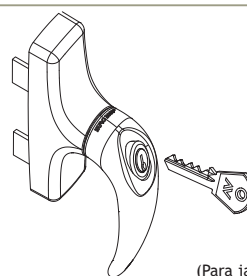
NIVELADOR PEQUENO 38-17



(Cremone 870.2: Para janelas sem oscilo-batente
Acabamentos: Branco, Preto, Cinza, Latão, Inox ou Dourado)

200302

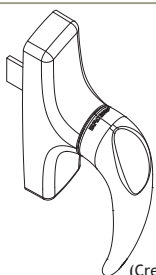
CREMONE MANON 870.2



(Para janelas sem oscilo-batente
Acabamentos: Branco, Preto, Cinza, Latão, Inox ou Dourado)

200215

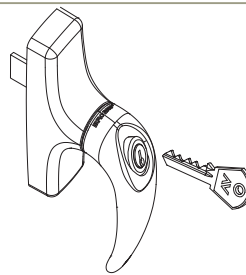
CREMONE MANON 870.754



(Cremone 873.2: Para janelas com oscilo-batente
Acabamentos: Branco, Preto, Cinza, Latão, Inox ou Dourado)

200315

CREMONE MANON 873.2



(Para janelas com oscilo-batente
Acabamentos: Branco, Preto, Cinza, Latão, Inox ou Dourado)

200969

CREMONE MANON 873.754



(Cremone para persianas ou vãos com abertura para exterior)

200330

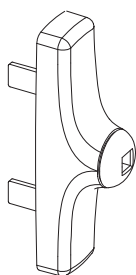
CREMONE MANON EXT. 876



(Cremone para persianas ou vãos com abertura para exterior)

200290

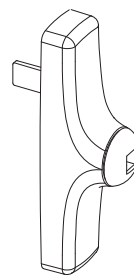
CREMONE MANON EXT. 876.751



(Utilizar com a moleta 1243.599)

200405

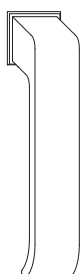
CREMONE SEM MOLETA 870.752 Preto



(Utilizar com a moleta 1243.599)

200406

CREMONE P/OSCILO-BATENTE S/MOLETA 873.756 Preto



(Utilizar com os cremones 870.752 e 873.756)

211310

MOLETA CREM. 1243.599 Preto



(880.2 - Cremone em alumínio para janela sem oscilo-batente)
(883.2 - Cremone em alumínio para janela com oscilo-batente)

200260

200273

CREMONE GIOCONDA 880.2 (Br./Pr.)
CREMONE GIOCONDA 883.2 (Br./Pr.)



(Mecanismo para portas de sacada com os perfis AT 09 e AT 13)

201501

FECHO PIVOT TAUDUE 825



.74 = Preto
.75 = Creme
.78 = Branco
.80 = Preto metalizado
.82 = Cinza
.83 = Verde metalizado
.85 = Azul céu
.86 = Verde água
.90 = Cromado
.91 = Dourado

(Lente para cremone Gioconda, em várias cores)

228084

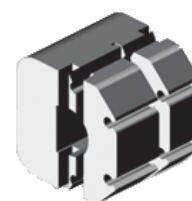
LENTE GIOCONDA 880.701.(X)



(Moleta para fecho 825)

211300

MOLETA SABBIA 1618



Eixo vertical: 60 Kg máximo
Eixo horizontal: 80 Kg máximo

206370

RÓTULA PIVOT 1151.4



215114

PEÇA CREMONE VARETA 1481



206500

TERMINAL VARETA 2000



206490 TERMINAL VARETA 1486



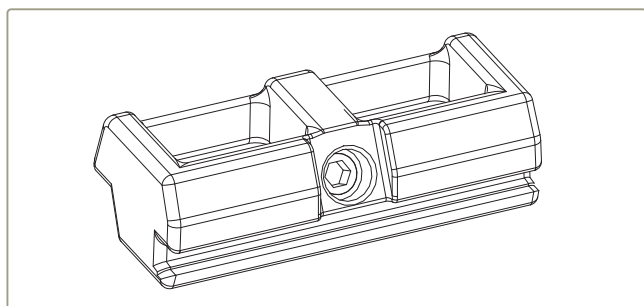
206475 TERMINAL VARETA C / REGULAÇÃO 1487



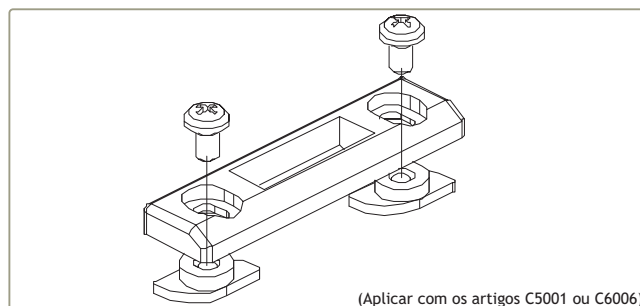
202077 CONTRA-FECHO 1404



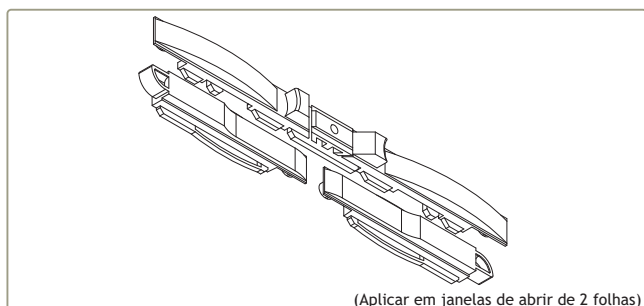
202090 CONTRA-FECHO DUPLO 1416.6



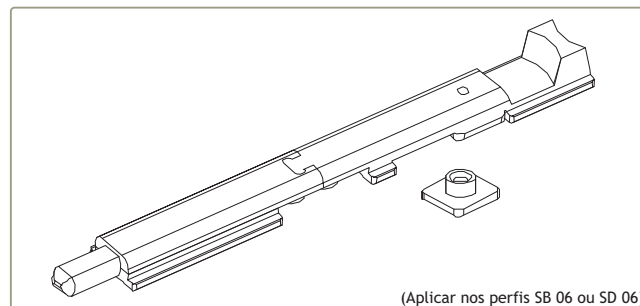
202091 CONTRA-FECHO DUPLO REGULÁVEL 1414



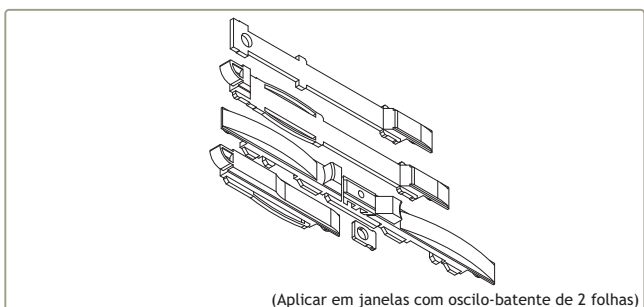
202310 CONTRA-FECHO DUPLO REGULÁVEL 2020



201507 FECHO SEMI-AUTO PARA 2ª FOLHA C5001



201491 FECHO PARA 2ª FOLHA 2000



201030 FECHO SEMI-AUTO PARA 2ª F C/O-B C6006



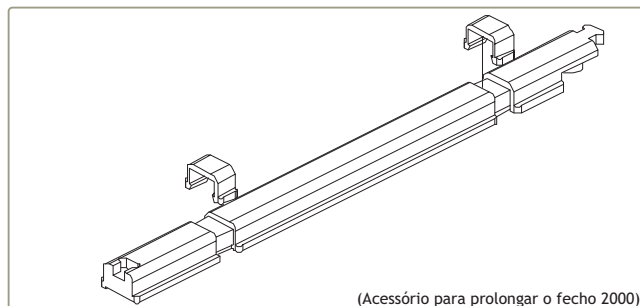
214280 VARETA 1541.820



(Para janelas de 2, 3 ou 4 folhas pequenas)

225120

PASSADOR FOLHA 1243.830/8



(Acessório para prolongar o fecho 2000)

401001

ALONGAMENTO 1541.800



(Acessório para prolongar o passador 1550)

221154

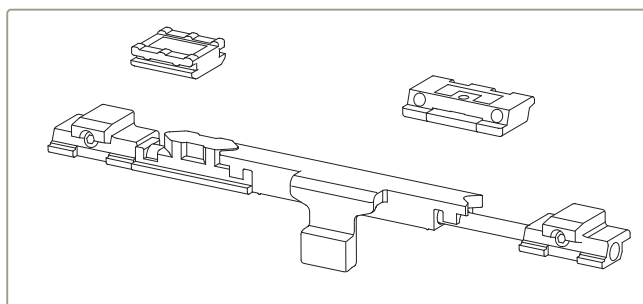
HASTE FECHO 1550.801



(Aplicar em janelas de 2 ou 3 folhas com oscilo-batente)

225130

PASSADOR 3000.854



225141

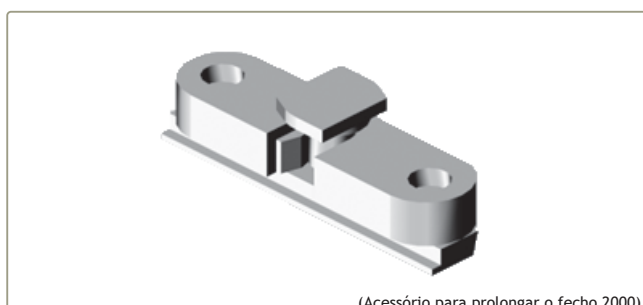
PASSADOR HORIZONTAL 3000.841



(Para portas de 2, 3 ou 4 folhas)

225155

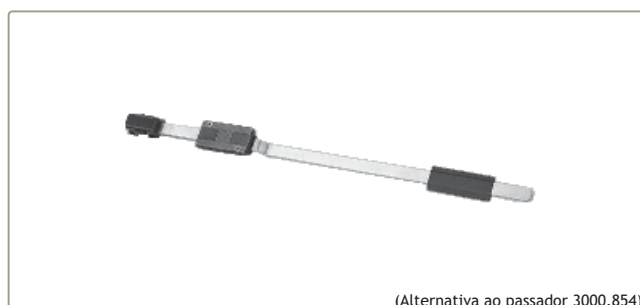
PASSADOR REVERSÍVEL 1550



(Acessório para prolongar o fecho 2000)

218206

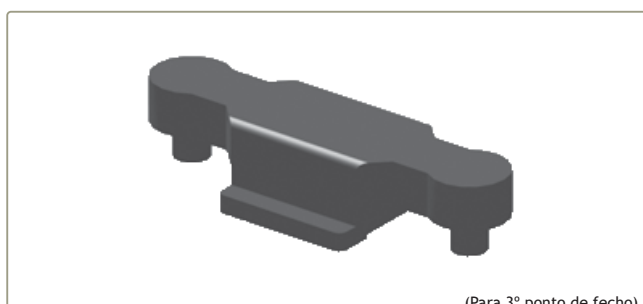
CLIQUE DE RETENÇÃO 1468



(Alternativa ao passador 3000.854)

225205

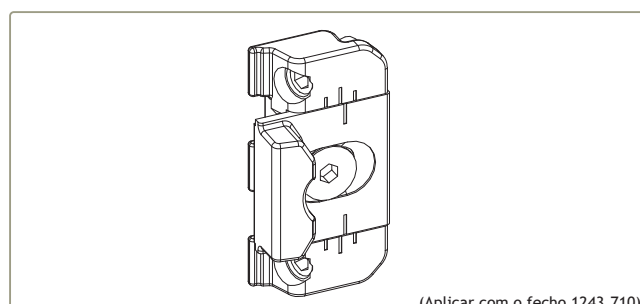
FECHO PARA 2ª FOLHA 1545.2



(Para 3º ponto de fecho)

201463

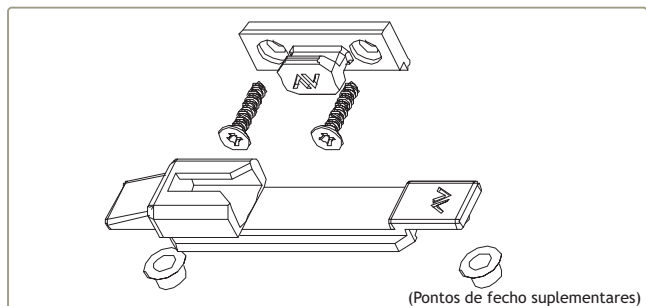
FECHO LATERAL 1243.710



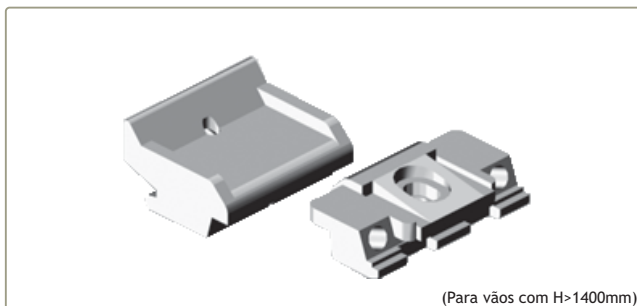
(Aplicar com o fecho 1243.710)

202075

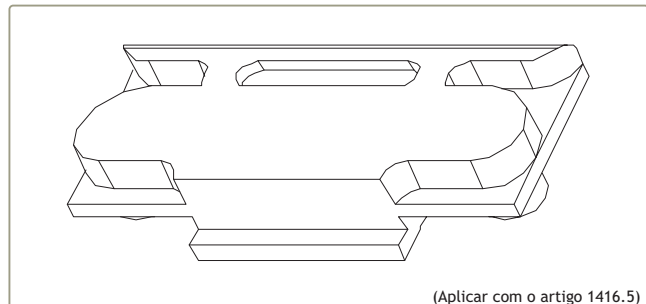
CONTRA-FECHO 1243.721



201363 FECHOS ANTI-ARROMBAMENTO 1246.835



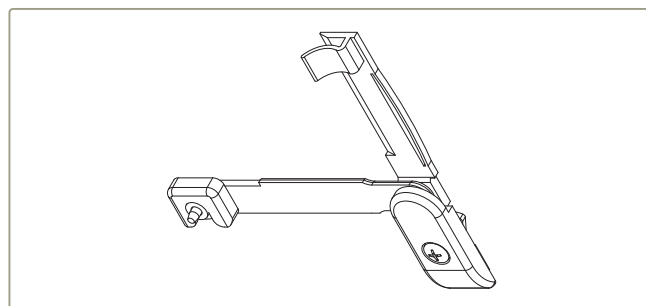
201537 FECHO SUPLEMENTAR 1246.832



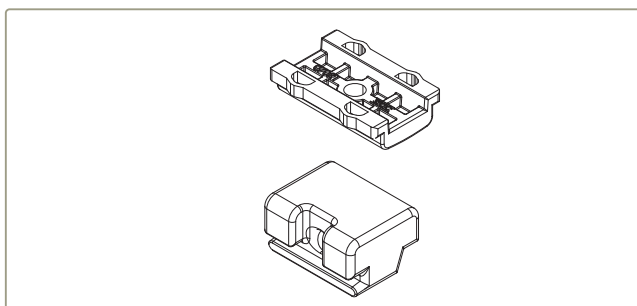
230225 SUPLEMENTO PARA VENTILAÇÃO 1463



202089 CONTRA-FECHO DUPLO 1416.5



228104 LIMITADOR DE ABERTURA 6060 Pr.



212154 CONJUNTO PARA CALÇO 1410.50 Pr.



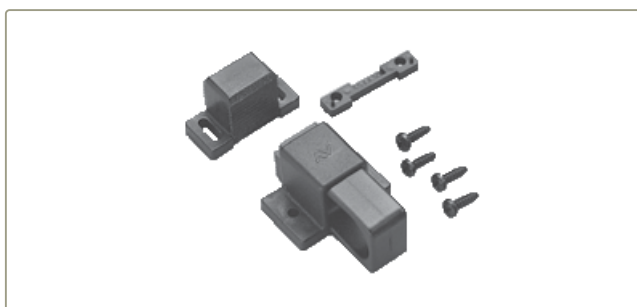
201505 FECHO REVERSÍVEL 807



200814 PUXADOR SIMPLES 874.2



207511 TAMPA DE PROTECÇÃO 874.805

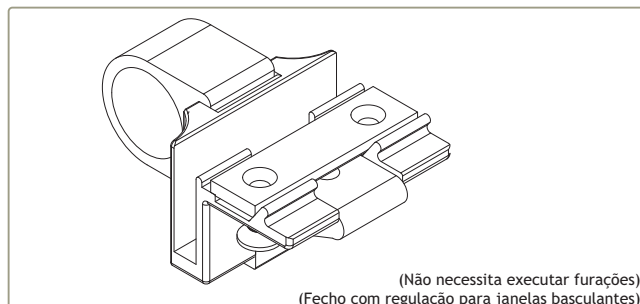


201495 FECHO PARA BASCULANTE 1357



201497

FECHO P/BASCULANTE 1370.1



201547

FECHO P/BASCULANTE REGULÁVEL 509R (Br., Pr. ou Cinza)

(Não necessita executar furações)
(Fecho com regulação para janelas basculantes)



228010

MECANISMO MONO 1200/8

(Mecanismo para janelas com oscilo-batente)



228117

MECANISMO DUO 1201/8



210114

210103

BRAÇO PIOVRA 1344.4
BRAÇO PIOVRATRE 1341 (Altura mín. folha = 280mm)

(1344.4 - Compasso para janelas basculantes)
Peso máximo da janela basculante com 2 braços = 70Kg

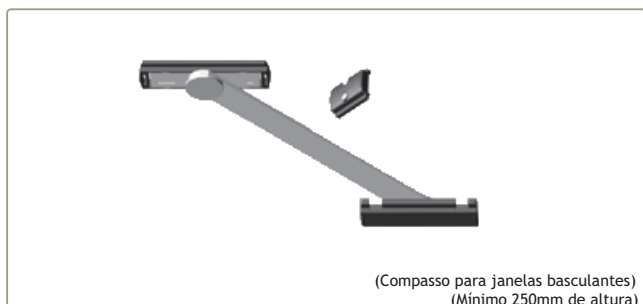


212060

CONJUNTO DOBRADIÇA INOX 1953
(Para janela basculante ou projectante)

Peso máx. janela basculante = 15Kg
Peso máx. janela projectante = 30Kg

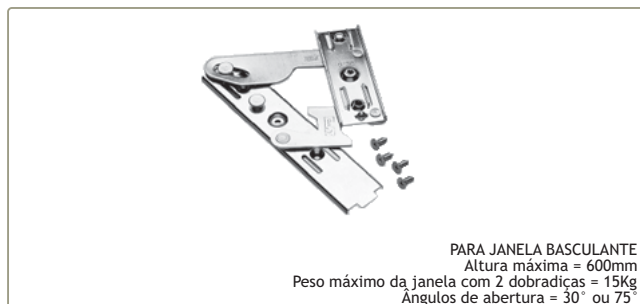
Altura máxima janela basculante = 600mm



202026

COMPASSO CE-001 Pr.

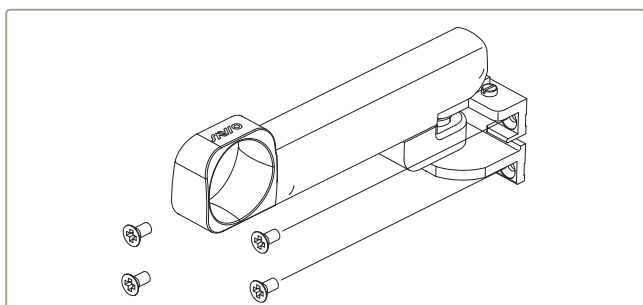
(Compasso para janelas basculantes)
(Mínimo 250mm de altura)



202303

DOBRADIÇA KLEM. DUE 1180.5

PARA JANELA BASCULANTE
Altura máxima = 600mm
Peso máximo da janela com 2 dobradiças = 15Kg
Ângulos de abertura = 30° ou 75°



202605

214253

COMANDO 1206.1/2 LAC. 900
COMANDO 1206.1/1 LAC. 905



202065

COMPASSO SAVIO 1307.1

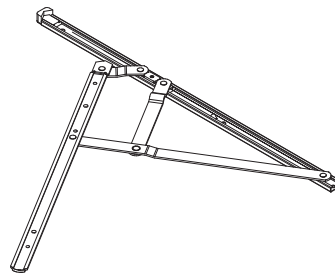
(Para janela projectante com dobradiça)
(Peso máx. com 2 compassos = 70Kg)



Dimensão do compasso = 152mm
Altura máxima = 300mm
Largura máxima = 1200mm
Peso máximo = 10Kg
Ângulo de abertura = 50°

212030

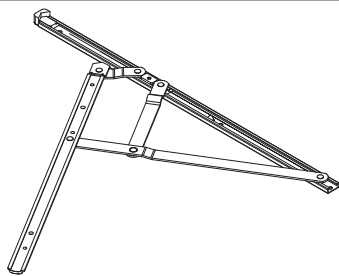
CONJUNTO BRAÇO PARA PROJECTANTES S 150



Dimensão do compasso = 415mm
Altura máxima = 1090mm
Largura máxima = 2200mm
Peso máximo = 55Kg
Ângulo de abertura = 50°

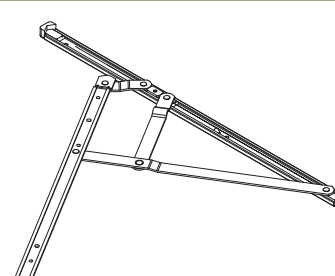
212032

CONJUNTO BRAÇO PROJECTANTE S 400



Para vãos até 100Kg
Dimensão do compasso = 685mm
Altura máxima = 2000mm
Altura mínima = 750mm
Largura máxima = 2200mm
Ângulo de abertura = 20°

Para vãos até 120Kg (usar com o KIT ST 280)
Dimensão do compasso = 720mm
Altura máxima = 2000mm
Altura mínima = 800mm
Largura máxima = 2200mm
Ângulo de abertura = 15°

212021
223007CONJUNTO BRAÇO PROJECTANTE ST 26
KIT AJUSTÁVEL ST 280

Dimensão do compasso = 567mm
Altura máxima = 1500mm
Largura máxima = 1200mm
Peso máximo = 75Kg
Ângulo de abertura = 45°

212034

CONJUNTO BRAÇO PROJECTANTE S 550



(Para limitar a abertura da folha)

202040

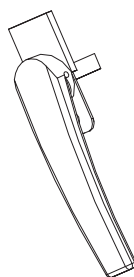
COMPASSO LIMITADOR DE ABERTURA 1343.2



(L = 12.8mm)

290101

PARAFUSO PB 12.8 mm



416006

MANÍPULO ARTICULADO BAIXO SOS



(Aplicar com os cremones 876, 876.751 ou 915.1 e nos cremones 897.2, 897.3 ou 879.751)

223670

KIT MOV. INT. 1475.6



(Aplicar com o Manípulo Articulado Baixo SOS)

228210

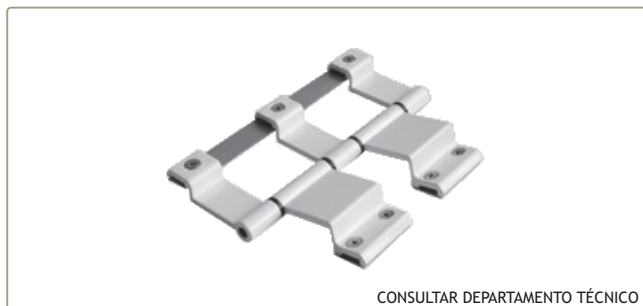
MECANISMO INTERIOR SOS



2 Dobradiças = 90 Kg
3 Dobradiças = 100 Kg

202104

DOBRADIÇA MORSAS 1122



CONSULTAR DEPARTAMENTO TÉCNICO

202141

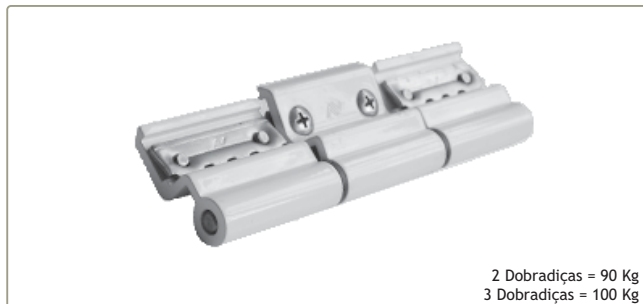
DOBRADIÇA AVANÇO PB 2000



2 Dobradiças = 80 Kg
3 Dobradiças = 90 Kg

202208

DOBRADIÇA MORSA 1121.1



2 Dobradiças = 90 Kg
3 Dobradiças = 100 Kg

202112

DOBRADIÇA MORSA PARA A 3ª FOLHA 1122.92



2 Dobradiças = 80 Kg
3 Dobradiças = 90 Kg

202209

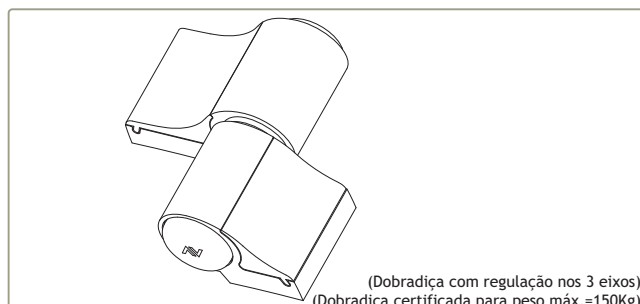
DOBRADIÇA MORSA 1123



(Dobradiça oculta)

222121

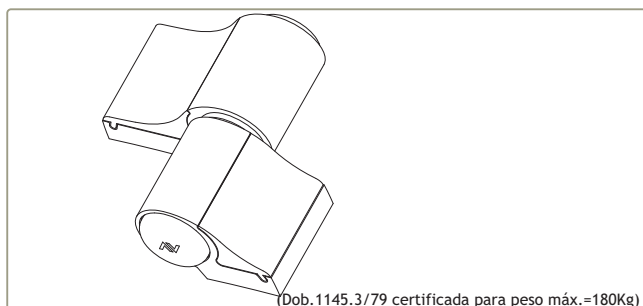
JOGO DOBRADIÇA 3020



(Dobradiça com regulação nos 3 eixos)
(Dobradiça certificada para peso máx.=150Kg)

202010

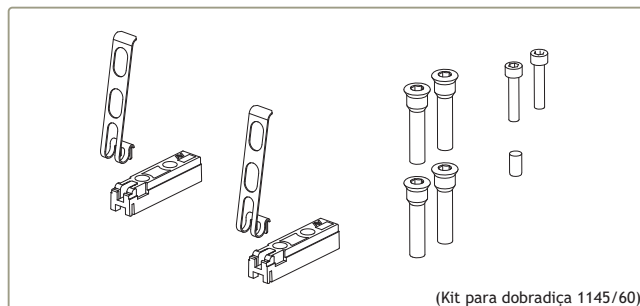
DOBRADIÇA MECHANICA 2 ABAS 1145/60



(Dob. 1145.3/79 certificada para peso máx.=180Kg)

202012

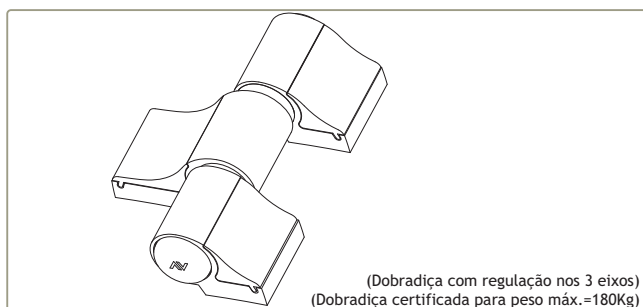
DOBRADIÇA MECHANICA 2 ABAS 1145/79



(Kit para dobradiça 1145/60)

223100

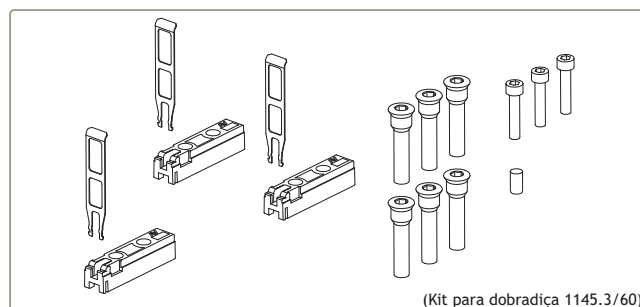
KIT DE FIXAÇÃO PARA MECHANICA 1145.705



(Dobradiça com regulação nos 3 eixos)
(Dobradiça certificada para peso máx.=180Kg)

202610
000000

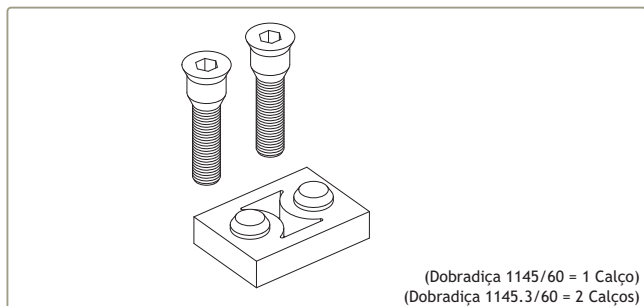
DOBRADIÇA MECHANICA 3 ABAS 1145.3/60
DOBRADIÇA MECHANICA 3 ABAS 1145.3/79



(Kit para dobradiça 1145.3/60)

223020

KIT DE FIXAÇÃO PARA MECHANICA 1145.715



218170 CALÇO PARA DOBRADIÇA MECHANICA 1145.703/7



210011 SEPARADOR 1145.802



211101 GABARITO PARA FURAÇÃO 1145.908



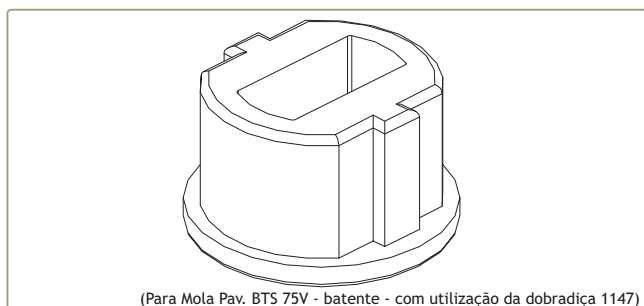
210010 SEPARADOR 1125.802



202510 DOBRADIÇA 2 ABAS 1132.1/60



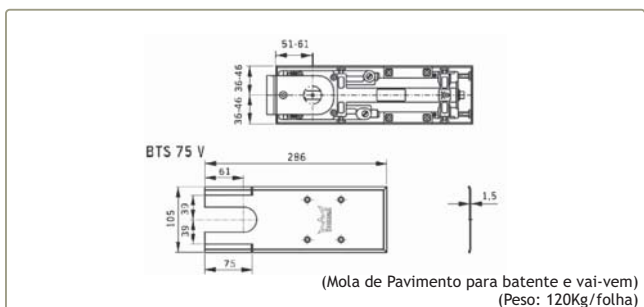
GABARITO MONTAGEM 1125.951 AC. Nt.



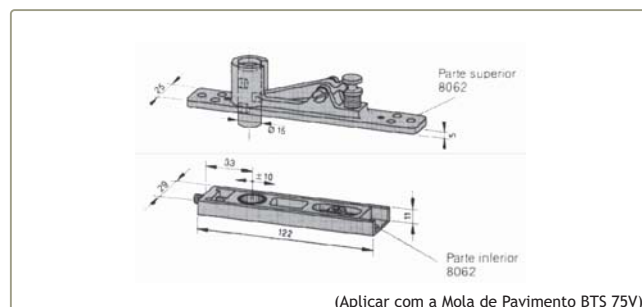
207327 SEPARADOR R. TER/1129.802 OXID



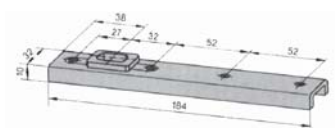
202511 DOBRADIÇA P/ MOLA 1147



228071 MOLA DE PAVIMENTO BTS 75V



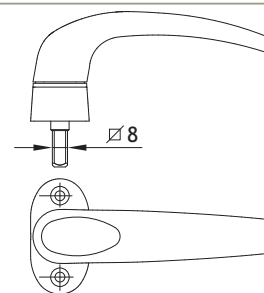
227111 PIVOT SUPERIOR VAI-DEM 8062



(Aplicar com a Mola de Pavimento BTS 75V)
(Para pesos de porta até 100Kg)

210104

BRAÇO INFERIOR VAI-VEM 8021



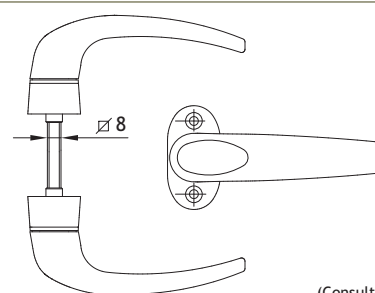
200814

PUXADOR SIMPLES 874.2



200920

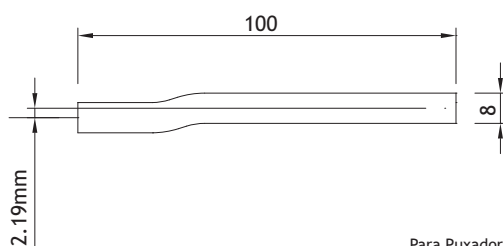
PUXADOR DUPLO 615



200747

(Diversos acabamentos)
(Consultar Departamento Técnico)

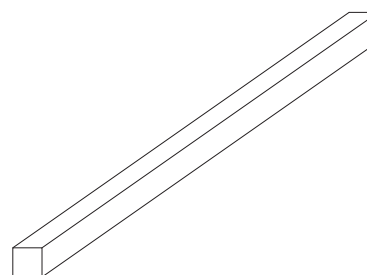
PUXADOR DUPLO 874.31



227302

QUADRA DESCENTRADA 130mm

Para Puxador Duplo 615



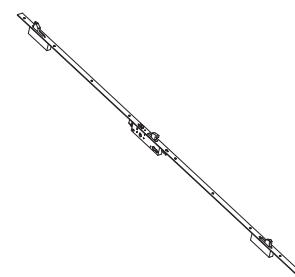
227301

QUADRA AÇO 8mm PARA PUXADOR 874.31



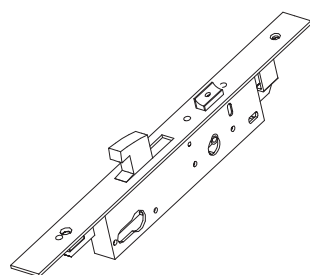
201550

FECHADURA DE 3 PONTOS 5570/27



201031

FECHADURA DE 3 PONTOS 7796x30

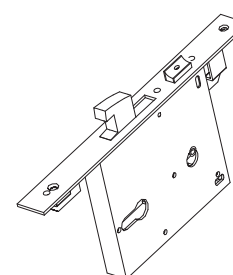


201033

201034

FECHADURA 7797x30

FECHADURA 7797x35



201013

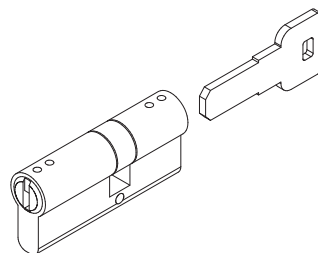
FECHADURA DE ALMOFADA 5791x90



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

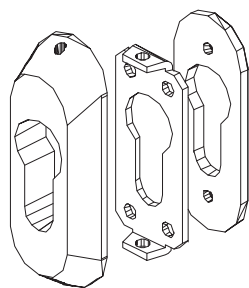
230020
230002

SEGREDO 27.5/35 (INCLUI 3 CHAVES)
SEGREDO PARA FECHADURA 1000



230005

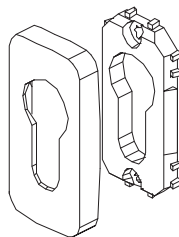
SEGREDO DE SEGURANÇA SB (5 CHAVES)



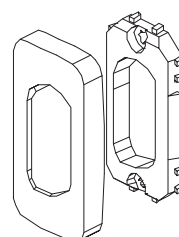
(Espelho metálico)

220008

ESPELHO PARA SEGURANÇA 5100 (Pr.)



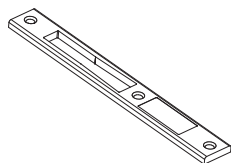
874.801



874.802

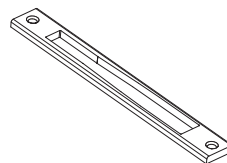
220190
220200

ESPELHO 874.801 (Br./Pr.)
ESPELHO 874.802 (Br./Pr.)



280220

TESTA FECHADURA PRUMO 2000



280230

TESTA FECHADURA STAND 2001



280200

TESTA FECHADURA 5791x90



(Ferragem reversível)
Largura máxima da porta: 1240mm

200001

ANTI-PÂNICO HORIZONTAL KH



(Ferragem ambidestra com fechos superior e inferior)
Largura máxima da porta: 1240mm
Altura máxima da porta: 2400mm

200004

ANTI-PÂNICO VERTICAL KH.2



(Cremone reversível para anti-pânicoKH e KH.2)

200230

CREMONE COM FECHADURA KH.B.PR.



(Ferragem reversível)
Largura máxima da porta: 1240mm
Altura máxima da porta: 2450mm
FERRAGEM CERTIFICADA

200912 ANTI-PÂNICO HORIZONTAL 6000.1/1200



(Ferragem ambidestra com ponto de fecho superior e inferior)
Largura da porta: entre 800mm e 1240mm
Altura máxima da porta: 2450mm
FERRAGEM CERTIFICADA

200968 ANTI-PÂNICO VERTICAL 6000.2/1200



(Ferragem reversível)
Largura da porta: entre 800mm e 1240mm
Altura máxima da porta: 2450mm
FERRAGEM CERTIFICADA

200970 ANTI-PÂNICO HORIZONTAL 6100.1/1085



(Ferragem ambidestra com 3 pontos de fecho superior e inferior e lateral)
Largura da porta: entre 800mm e 1240mm
Altura máxima da porta: 2450mm

200988 ANTI-PÂNICO VERTICAL 6000.3/1200



(Ferragem ambidestra com ponto de fecho superior e inferior)
Largura da porta: entre 800mm e 1240mm
Altura máxima da porta: 2450mm
FERRAGEM CERTIFICADA

000000 ANTI-PÂNICO VERTICAL 6100.2/1085

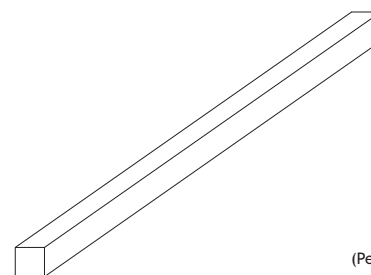


(Ferragem ambidestra com 3 pontos de fecho superior e inferior e lateral)
Largura da porta: entre 800mm e 1240mm
Altura máxima da porta: 2450mm

200971 ANTI-PÂNICO VERTICAL 6100.3/1085



200914 CREMONE COM FECHADURA 6000.875. Pr.



(Perfil em PVC com 3m)
(Para o perfil SB 80)
219133 DESLIZADOR CALHA 1201



FRESAS SD
(Para os perfis SD 13 ou SD 20)



FRESAS SÉRIE 2000+SB
(Para Linhas Redonda, Reta e Económica)

406004 CONJUNTO FRESAS SD
406001 CONJUNTO FRESAS (3) SÉRIE 2000 + SB



SD Decorativa
(Para os perfis SD 14, SD 52 ou SD 70)



SD Redonda
(Para os perfis SD 18 ou SD 62)

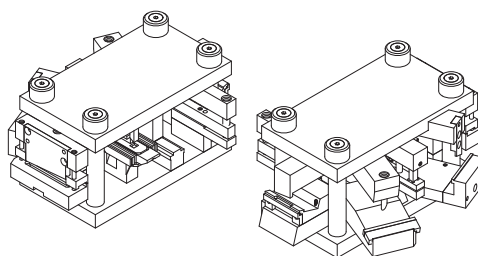
406008 CONJUNTO FRESAS SD DECORATIVAS
212481 CONJUNTO FRESAS SD REDONDA



(Para mecanização do esquadro 18-1414-C)

220100

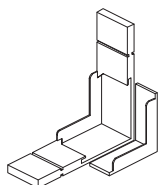
DISPOSITIVO MANUAL P18/14



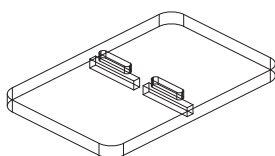
(Para mecanização dos perfis excepto AT 09, 12 e 83)

408033

CORTANTE SA 2000 + AT 2100



CALÇO PARA VIDRO DUPLO 38-8
(Para aplicar nos perfis sem bite)



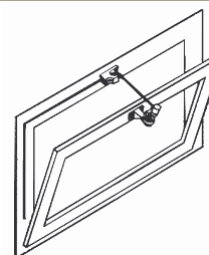
CALÇO SUPLEMENTAR PARA 38-8
(Para aplicar com o calço 38-8)

218115
218125

CALÇO PARA VIDRO DUPLO 38-8
CALÇO SUPLEMENTAR PARA 38-8



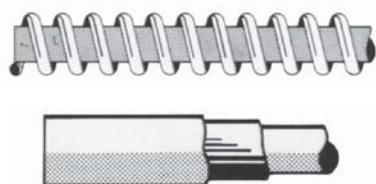
KIT P/BASC. SIMPLES
(Sem Bicha e sem Tubo)



KIT COMPLETO QL.1
Com Bicha (3m) e com Tubo (3m)

223760
223906

KIT PARA BASCULANTE SIMPLES
KIT COMPLETO QL. 1 (3m)



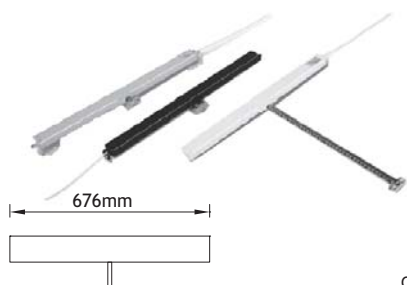
217118
231002

BICHA F604 (POR METRO)
TUBO F111 (3 METROS)



213124

ACIONADOR MECÂNICO CINZA



Alimentação: 220V-240V
Curso de abertura: 500mm
Força de abertura: 300N
Potência: 50W
Classe de proteção: IP 30
Cores: Cinza, Branco ou Preto

212640

ACIONADOR 40837Z



Accionador para janelas projetantes e basculantes
Voltagem: 100Vac - 240Vac
Inversão de marcha: por inversão de polaridade
Abertura: 500mm
Força: 600N
Classe de proteção: IP 30
Cores: Natural, Preto, Branco

212036

ACIONADOR ELÉCTRICO DUPLO 240Vac 40989D(Nat.)



Para Acionador 40837Z
Cores: Natural, Preto, Branco

230018

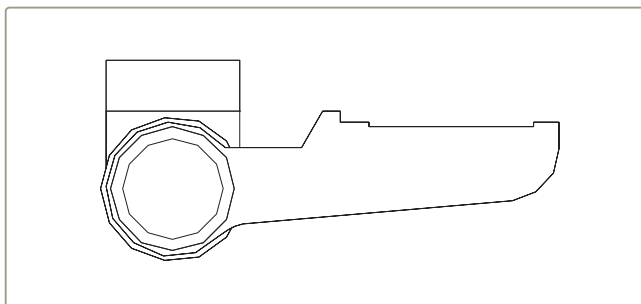
SUPORTE PARA MOTOR 40858U



Para Acionador 40989D
Cores: Natural, Preto, Branco

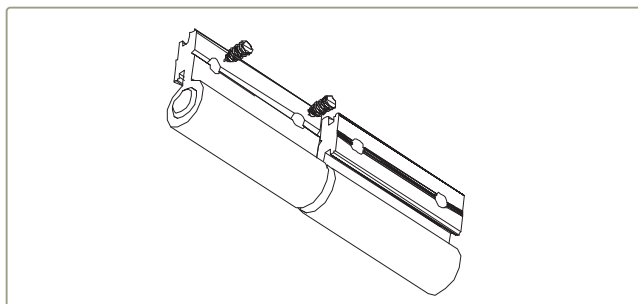
230463

SUPORTE PARA ACION. ELÉC. DUPLO 41101H(Nat.)



202229

DOBRADIÇA PARA SISTEMA TAPA-LUZ



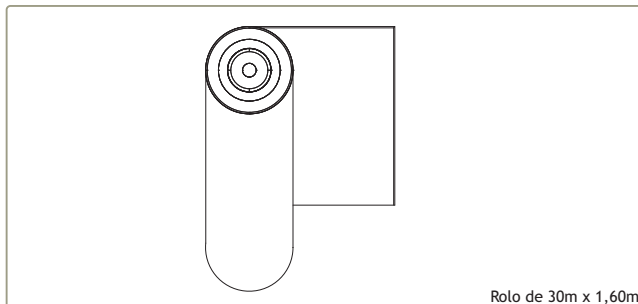
202230

DOBRADIÇA PARA PORTADAS INTERIORES / REDE MOSQUITEIRA



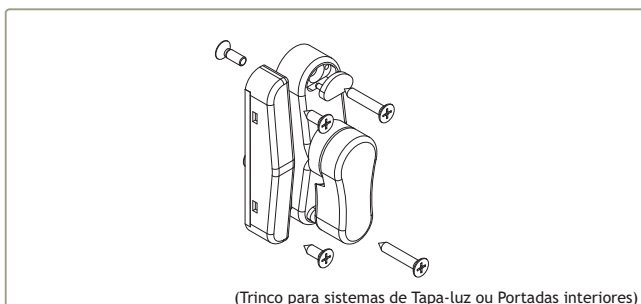
200910

PUXADOR SIMPLES SOS



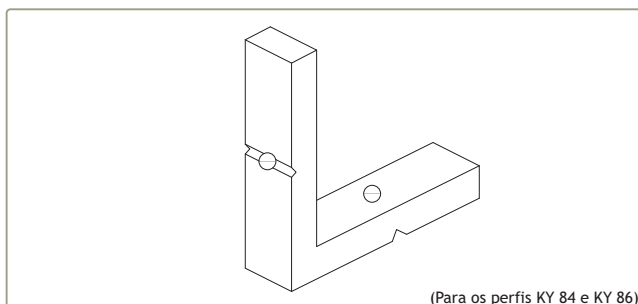
229105

REDE MOSQUITEIRA EM FIBRA



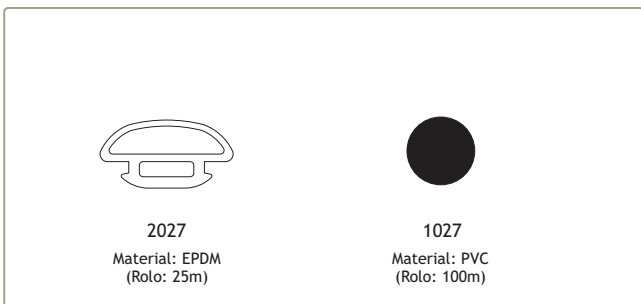
231214

TRINCO REVERSÍVEL 9566 (Br. / Pr.)



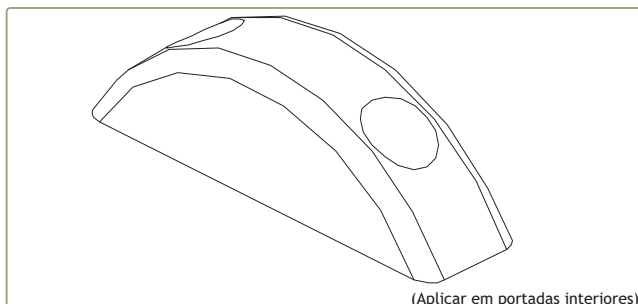
204380

ESQUADRO 1108



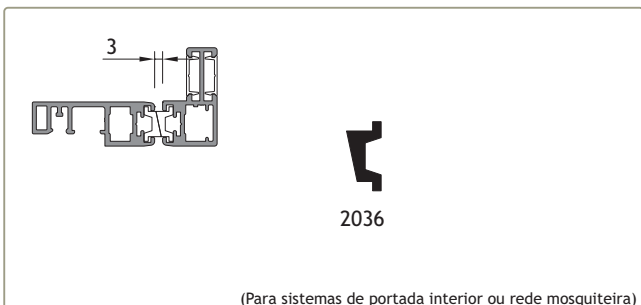
208261
208310

JUNTA ESTANQUICIDADE 2027
VEDANTE PARA MOSQUITEIRA 1027 Pr.



214146

BATENTE PARA PERSIANA 877.804



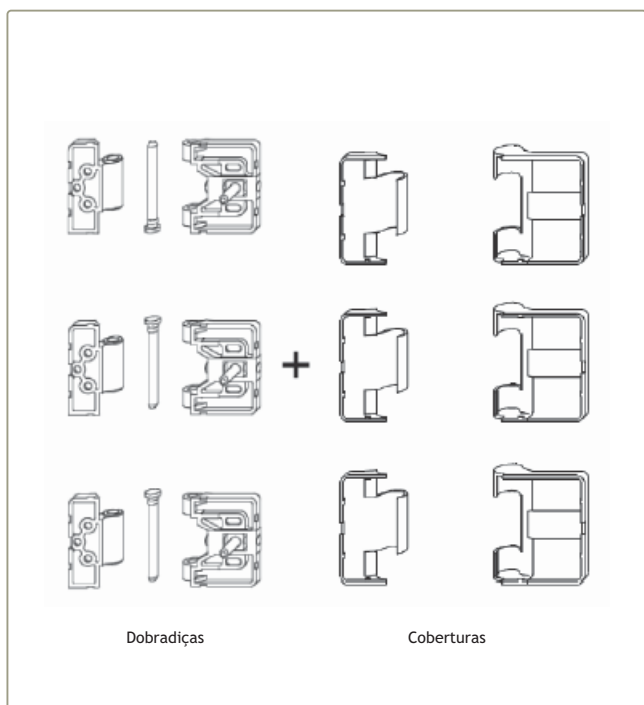
215155

PERFIL MAGNÉTICO 2036

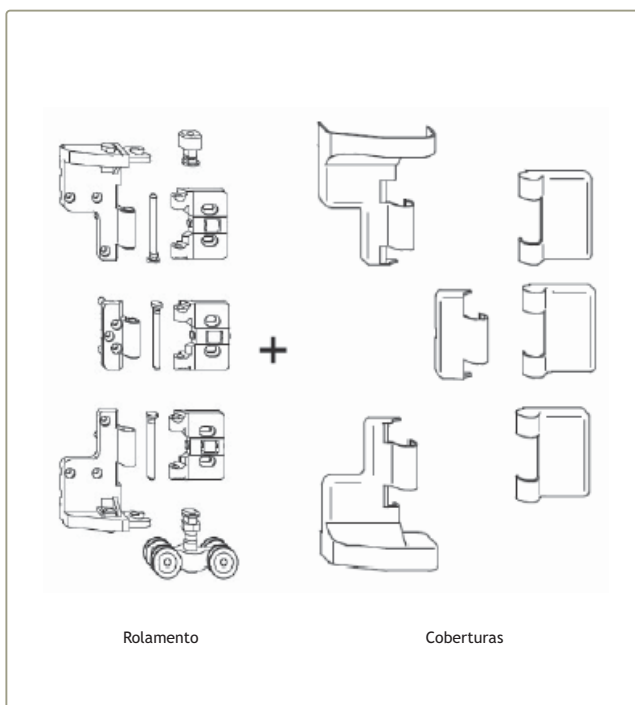


208264

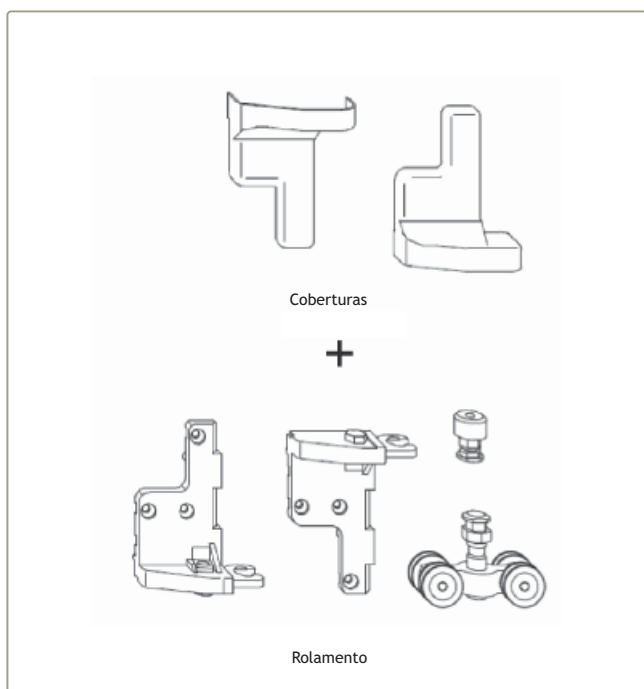
JUNTA ESTANQUICIDADE 2102



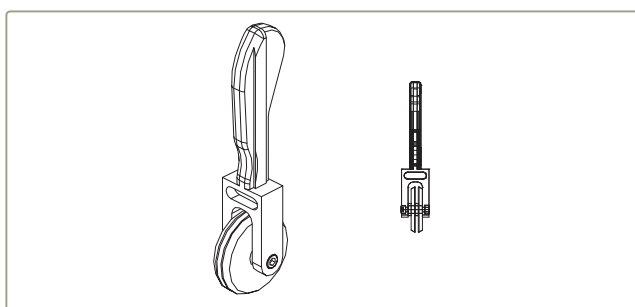
212064 CONJUNTO DOBRADIÇAS FS-LM BRUTO
212879 CONJUNTO COBERTURAS P/DOBRADIÇAS FS-LM BRC
212878 CONJUNTO COBERTURAS P/DOBRADIÇAS FS-LM PRT



212321 CONJUNTO ROLAM. INTERM. FS-LM BRUTO
212880 CONJUNTO COBERTURA P/ROLAM.INTERM. FS-LM BRC
212877 CONJUNTO COBERTURAS P/ROLAM. INTERM. FS-LM PRT



212320 CONJUNTO ROLAM. TERM. FS-LM BRUTO
212881 CONJUNTO COBERTURA P/ROLAM. TERM. FS-LM BRC/PRT



425001



426003



208019



208704



Pormenores de montagem

Assembly details
Détails d'assemblage



JANELA DE BATENTE - LINHA REDONDA

CASEMENT WINDOW - ROUND LINE

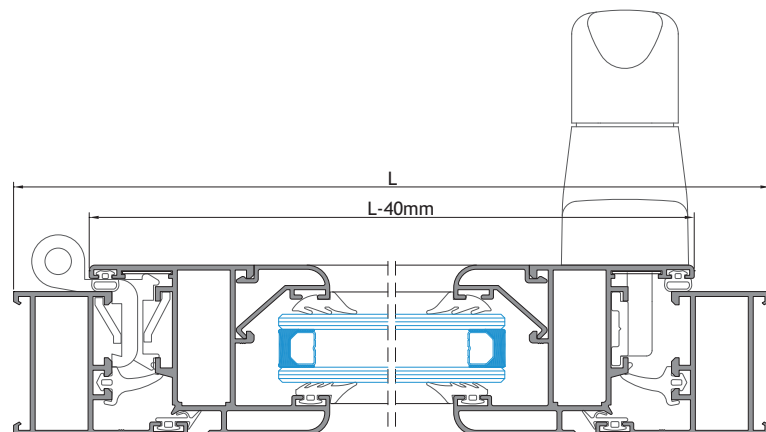
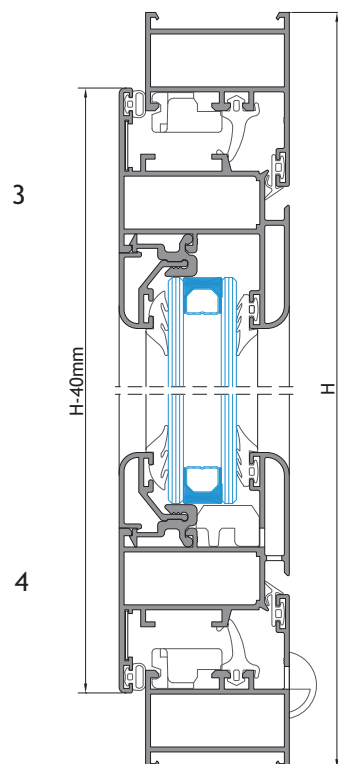
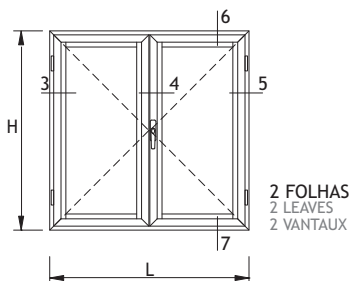
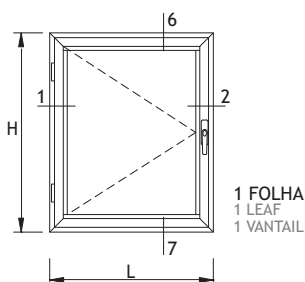
FENÊTRE À LA FRANÇAISE - LIGNE ARRONDIE

PERFIS - JANELA DE 1 FOLHA				
PROFILES - 1 LEAF WINDOW PROFILS - FENÊTRE À 1 VANTAIL				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SB-01	L	H	2+2	
SB-85	L-40	H-40	2+2	
-	Opção Option Option	Opção Option Option	2+2	
SA-33	-	Opção Option Option	2	

PERFIS - JANELA DE 2 FOLHAS				
PROFILES - 2 LEAVES WINDOW PROFILS - FENÊTRE À 2 VANTAUX				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SB-01	L	H	2+2	
SB-85	(L-46)/2	H-40	4+4	
SB-06 SD-06	-	H-108	1	
-	Opção Option Option	Opção Option Option	2+2	
SA-33	-	Opção Option Option	4	

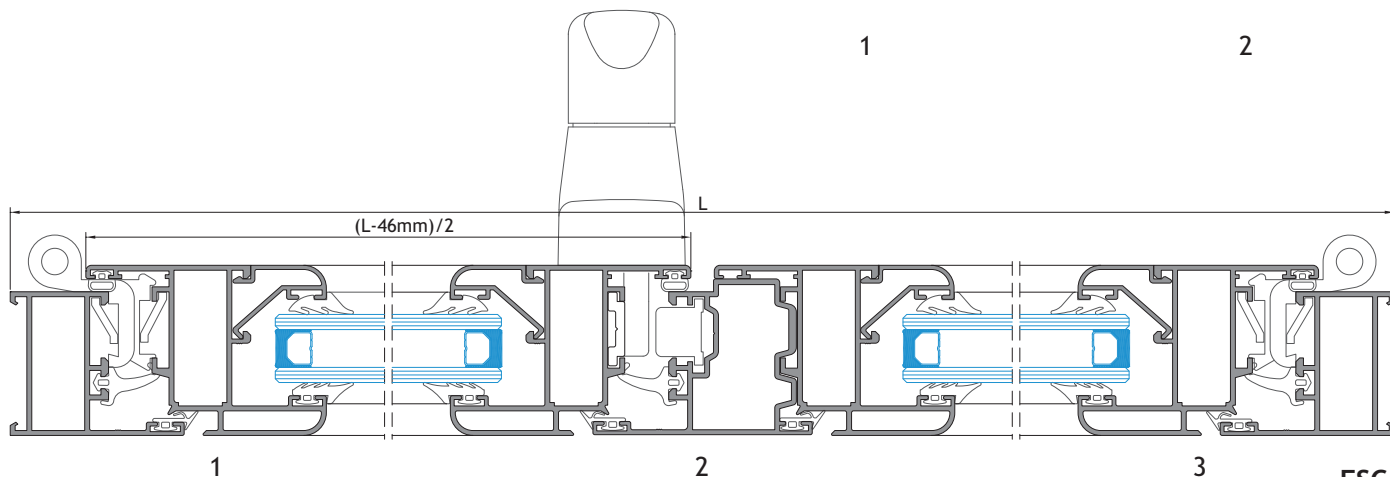
ACESSÓRIOS ACCESSORIES ACCESSOIRES			
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ 1 FOLHA 1 LEAF 2 FOLHAS 2 LEAVES LEAF VANTAIL LEAF VANTAIL	
210154	GOTEIRA 1875 DRIP GOUTTIÈRE	2	2
213246	CANTO CR S/SB ANGLE COIN	4	8
204436	ESQUADRO SB E. P. BLOCKING BRACKET ÉQUERRE	8	12
202208	DOBRADIÇA 1121.1 HINGE PAUMELLE	2	4
200302	CREMONE 870.2 HANDLE POIGNÉE	1	1
215114	PEÇA CREMONE VARETA 1481 OPERATING ROD PIECE PIÈCE DE TRANSITION	1	1
206490	TERMINAL VARETA 1486 LOCKING TERMINAL TERMINAISON DE FERMETURE	2	2
202091	CONTRA-FEC. 1414 COUNTER-LOCK CONTRE-FERMETURE	2	-
218194	CALÇOS P/VIDRO EURO 2000 GLAZING SHIM CALE POUR VITRAGE	Diversos Several Divers	Diversos Several Divers
202310	CONTRA-FEC. DUPLO REG. 2020 COUNTER-LOCK CONTRE-FERMETURE	-	2
201507	FECHO SEMI-AUT.P/2F. C5001 2ND LEAF LOCKER FERMETURE P/ 2ème VANTAIL	-	1
212336	CONJ. TAMP. INV. SB FLEX END-CAP KIT KIT DE EMBOUTE (SB 06)	-	1
212106	CONJ. TAMP. INV. SD FLEX END-CAP KIT KIT DE EMBOUTE (SD 06)	-	1

VEDANTES SEALANTS JOINTS			
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ 1 FOLHA 1 LEAF 2 FOLHAS 2 LEAVES LEAF VANTAIL LEAF VANTAIL	
208274	VD 2001	2L+2H	2L+3H
208278	VD 2112	2L+2H	2L+4H
208486	VD 2105N	2L+2H	2L+3H
208350	VD 2003	2L+2H	2L+4H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	2L+2H	2L+4H
213290	CANTO VULCANIZADO 2105.1 CORNER JOINT JOINT VULCANISÉ	4	4



1

2



1

2

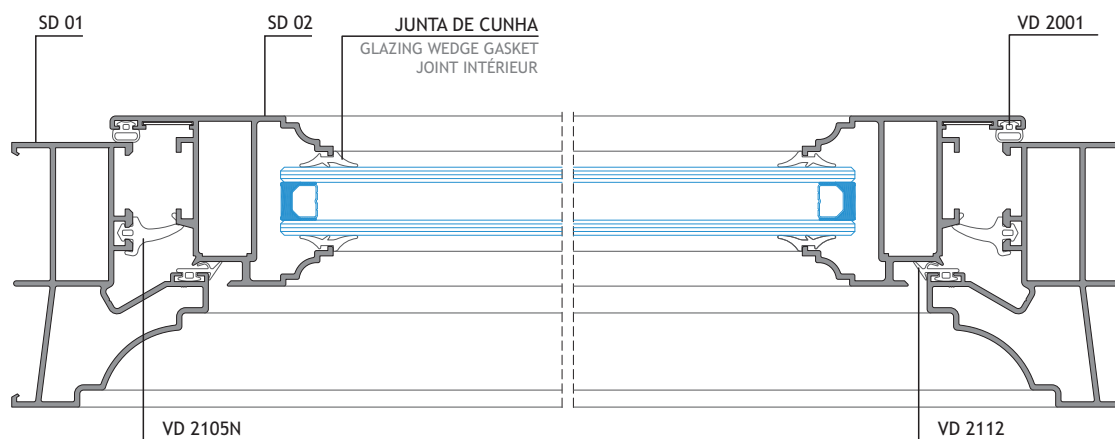
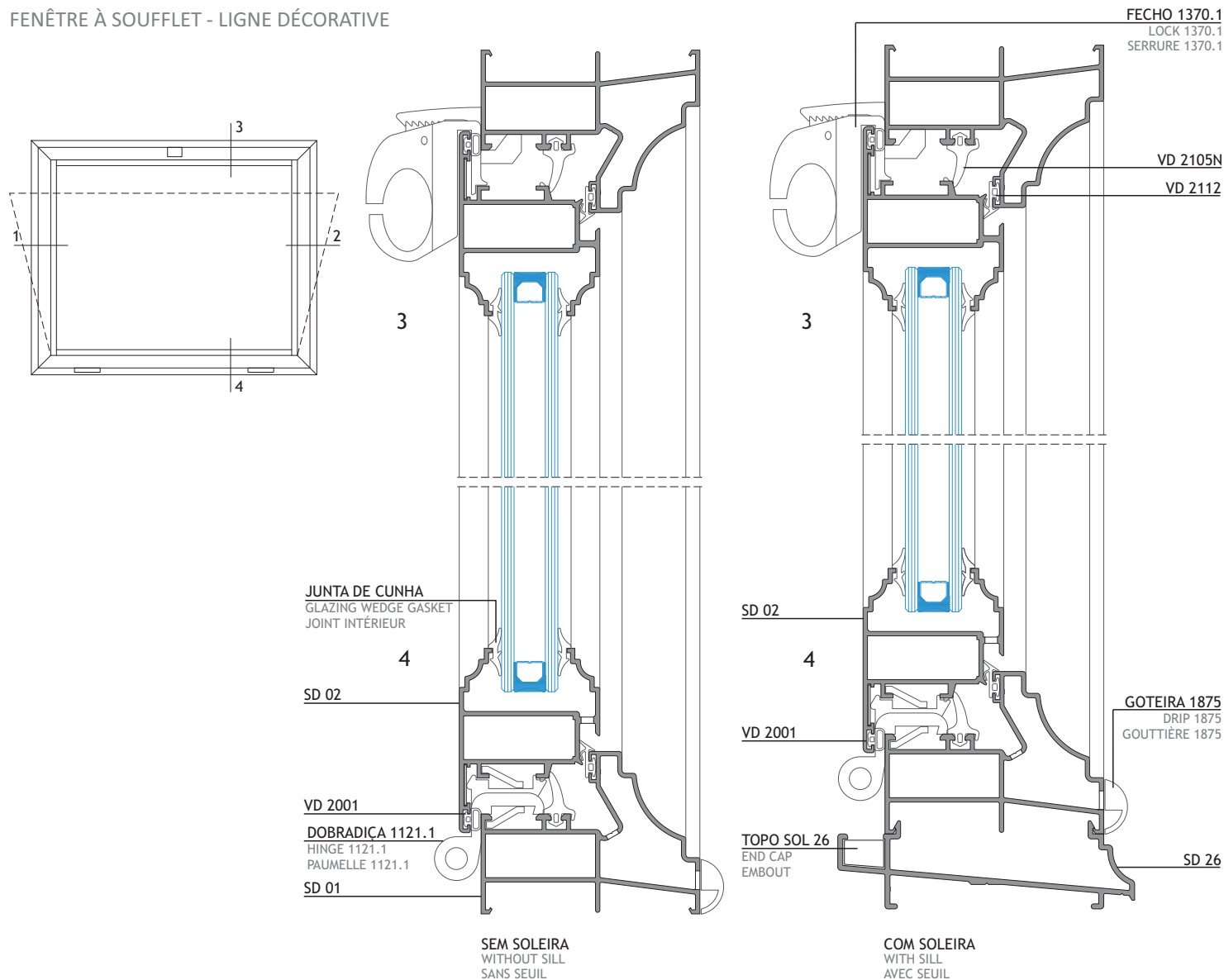
3

ESC:1/2

JANELA BASCULANTE - LINHA DECORATIVA

HOPPER WINDOW - DECORATIVE LINE

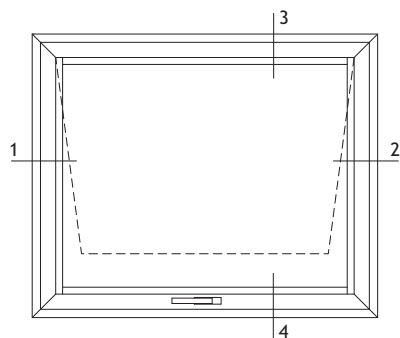
FENÊTRE À SOUFFLET - LIGNE DÉCORATIVE



JANELA PROJETANTE - LINHA REDONDA

AWNING WINDOW - ROUND LINE

FENÊTRE À L'ITALIENNE - LIGNE ARRONDIE



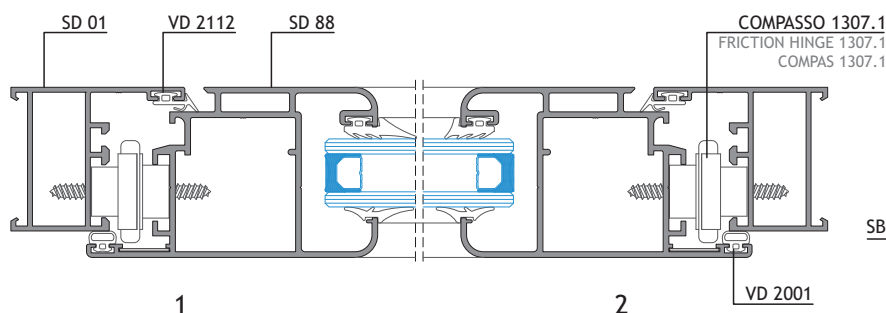
OPÇÃO 1 - OPÇÃO COM DOBRADIÇA APLICAR COM DOBRADIÇAS e COM O COMPASSO 1307.1

OPTION 1 - WITH HINGE

APPLY WITH HINGES and WITH FRICTION HINGE 1307.1

OPTION 1 - OPTION AVEC CHARNIÈRES

APPLIQUER AVEC PAUMELLES et COMPAS 1307.1



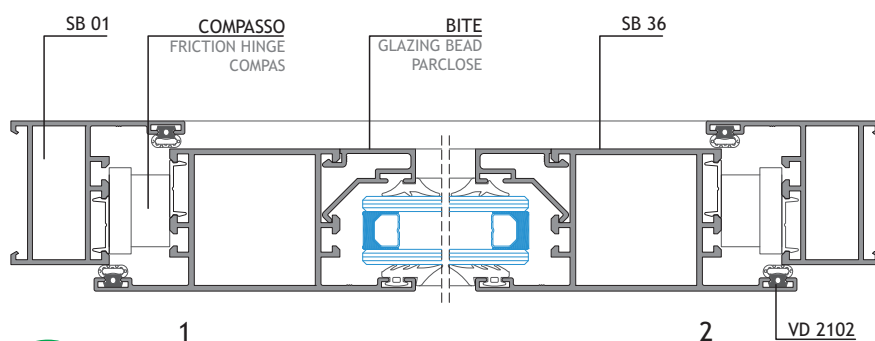
OPÇÃO 2 - OPÇÃO SEM DOBRADIÇA APLICAR SEM DOBRADIÇAS e COM OS COMPASSOS S400, S550 ou ST26

OPTION 2 - WITHOUT HINGE

APPLY WITHOUT HINGES and WITH FRICTION HINGES S400, S550 ou ST26

OPTION 2 - OPTION SANS CHARNIÈRES

APPLIQUER SANS PAUMELLES et AVEC COMPAS S400, S550 ou ST26



DOBRADIÇA 1121.1
HINGE 1121.1
PAUMELLE 1121.1

SB 01

VD 2112

SD 88

TRINQUETA 607
HANDLE 607
POIGNÉE 607

SB 01

VD 2051

SB 36

TRINQUETA 607
HANDLE 607
POIGNÉE 607

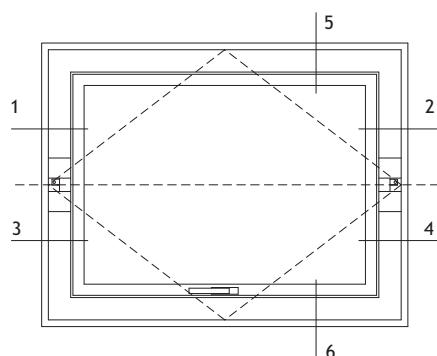
VD 2001

VD 2051

ESC: 1/2

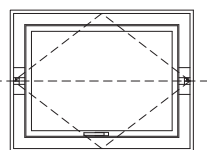
JANELA PIVOTANTE HORIZONTAL

CENTER PIVOT HORIZONTAL WINDOW
FENÊTRE BASCULANTE



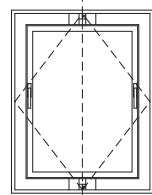
TIPOLOGIAS POSSÍVEIS | POSSIBLE TYPOLOGIES | DIFFÉRENT TYPOLOGIES

Pivotante horizontal
Center pivot horizontal
Basculante

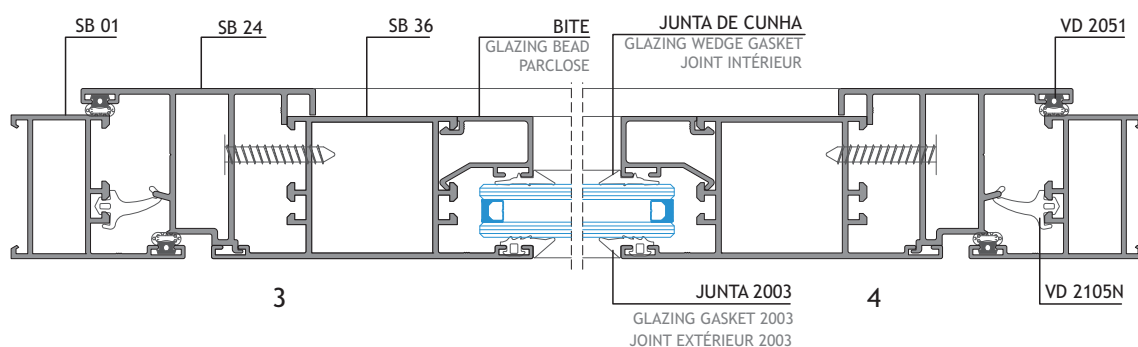
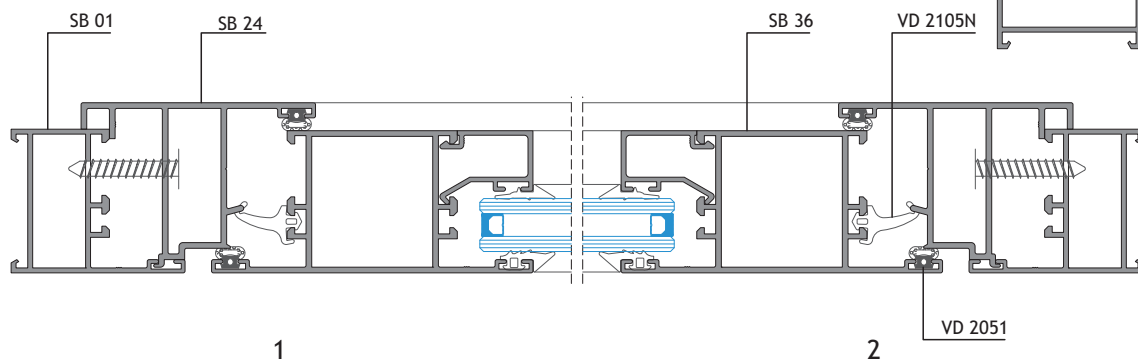
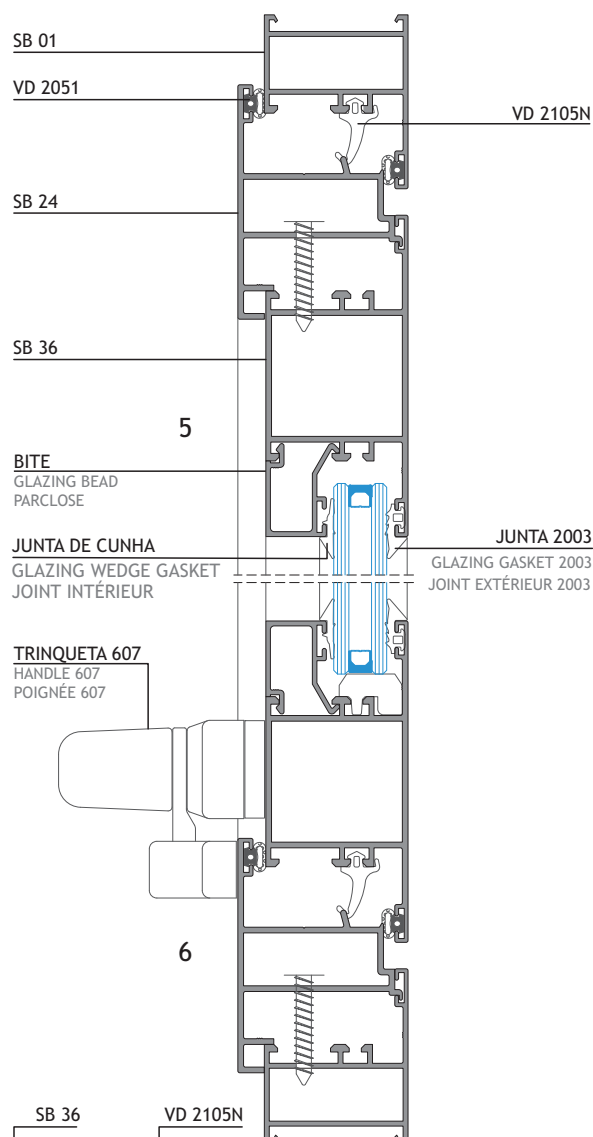


Peso Máximo: 80Kg
Maximum weight | Poids maximale
Aberturas: Superior ou Inferior
Openings: Upper or Lower
Ouvertures: Supérieure ou Inférieure

Pivotante vertical
Center pivot vertical
Pivotante



Peso Máximo: 60Kg
Maximum weight | Poids maximale
Aberturas: Esquerda ou Direita
Openings: Left or Right
Ouvertures: À gauche ou à droit

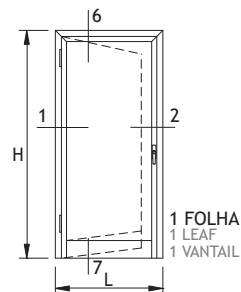


VÃO DE SACADA DE 1 FOLHA - ABERTURA PARA EXTERIOR

1 LEAF CASEMENT DOOR - OUTWARD OPENING

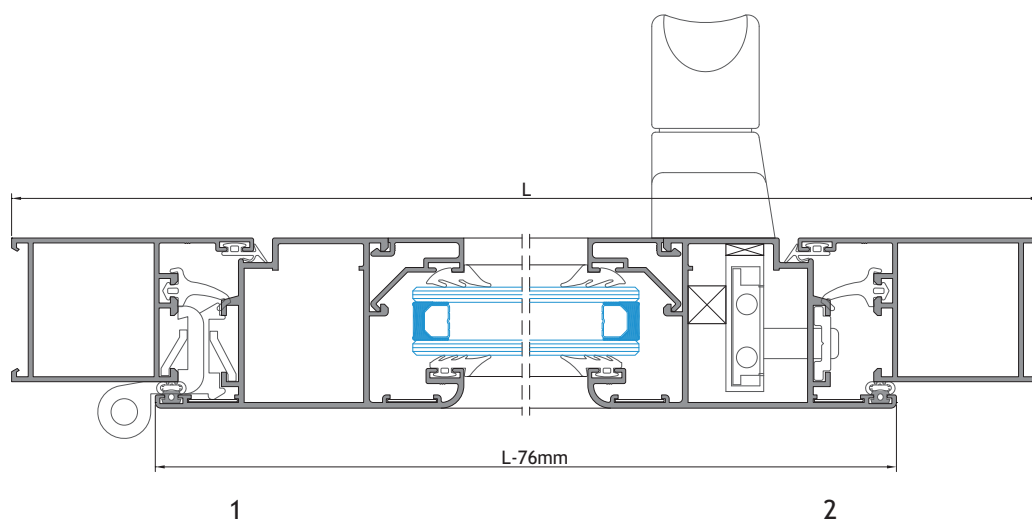
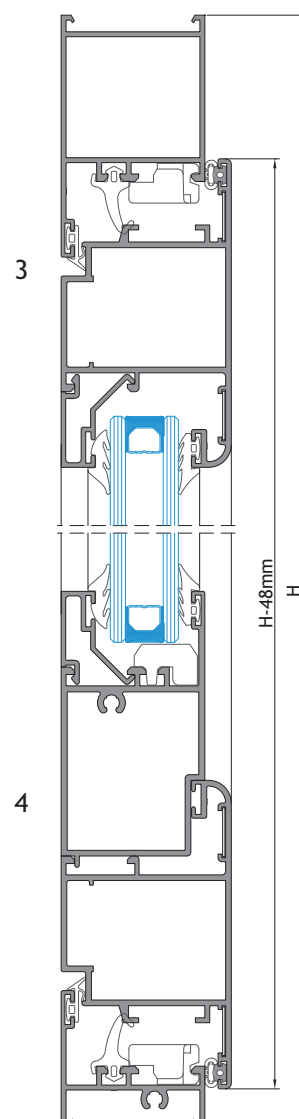
PORTE FENÊTRE 1 VANTAIL - OUVERTURE VERS L'EXTÉRIEUR

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE REFERENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SB-07	L	H	1+2	
SB-09	L-76	H-48	1+2	
SD-00	L-78	-	1	
SB-15	L-190	-	1	
SA-33	Opção Option Option	Opção Option Option	2	
-	Opção Option Option	Opção Option Option	2+2	



ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
200330	CREMONE 876 DOUBLE HANDLE POIGNÉE DOUBLE	1
206490	TERMINAL VARETA 1486 LOCKING TERMINAL TERMINAISON DE FERMETURE	2
202091	CONTRA-FEC. 1414 COUNTER-LOCK CONTRE-FERMETURE	2
223670	KIT MOV. INTERNO 1475.6 INTERNAL MECHANISM BÔÎTIER DE MANOEUVRE	1
290190	PARAFUSO SCO 09 INOX STAINLESS STEEL SCREW VIS ACIER INOX	2
204434	ESQUADRO SB E. G. BLOCKING BRACKET ÉQUERRE	6
202208	DOBRADIÇA 1121.1 HINGE PAUMELLE	2
213246	CANTO CR S/SB ANGLE COIN	4
218194	CALÇOS P/VIDRO EURO 2000 GLAZING SHIM CALE P/VITRAGE	Diversos Several Divers

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208008	VD 2051	2L+2H
208278	VD 2112	2L+2H
208486	VD 2105N	2L+2H
208350	VD 2003	2L+2H
VARIÁVEL VARIABLE	CUNHA PARA VIDRO	2L+2H
213290	CANTO VULCANIZADO 2105.1N CORNER JOINT JOINT VULCANISÉ	4



ESC: 1/2

PORTA DE ABERTURA PARA INTERIOR

INWARD OPENING DOOR

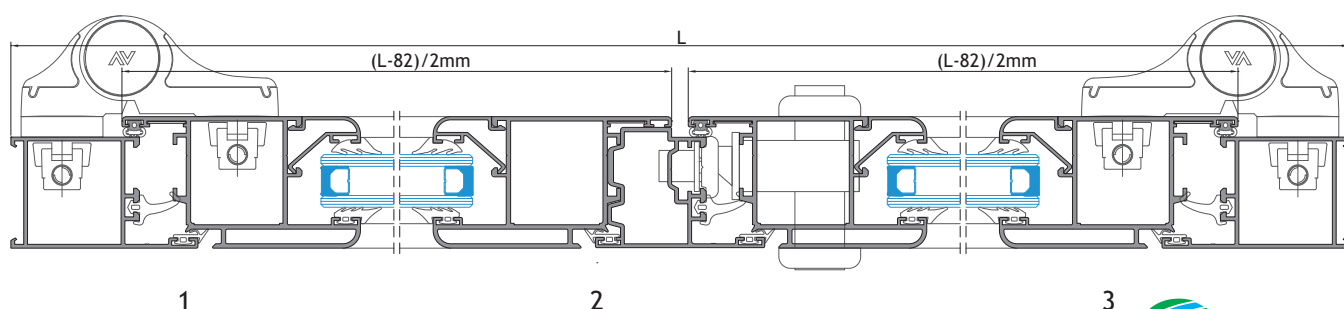
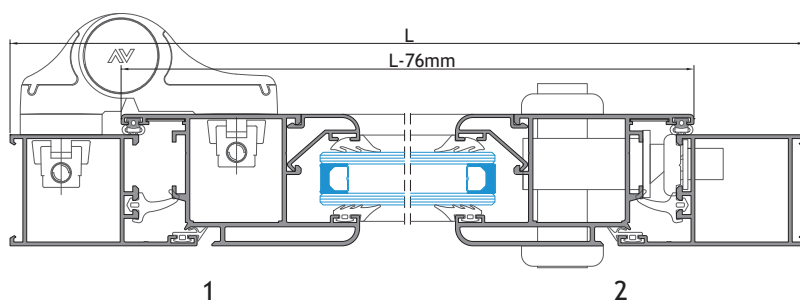
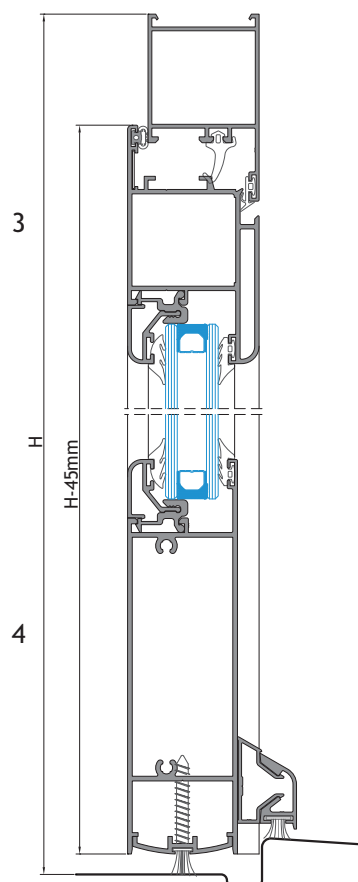
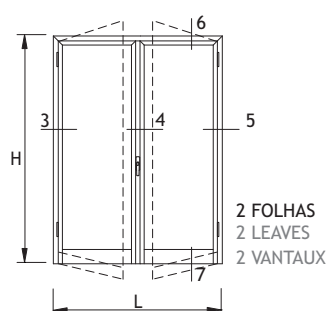
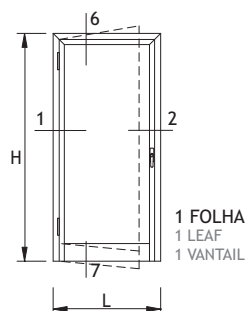
PORTE DE OUVERTURE VERS L'INTÉRIEUR

PERFIS - PORTA DE 1 FOLHA PROFILES - 1 LEAF DOOR PROFILS - PORTE À 1 VANTAIL				
REFERÊNCIA REFERENCE REFERENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SB-07	L	H	1+2	
SB-88	L-76	H-45	1+2	
SB-52	L-190	-	1	
SA-31	L-239.5	-	1	
SB-32	L-143	-	1	
A-25	L-123	-	1	
-	Opção Option Option	Opção Option Option	2+2	

PERFIS - PORTA DE 2 FOLHAS PROFILES - 2 LEAVES DOOR PROFILS - PORTE À 2 VANTAUX				
REFERÊNCIA REFERENCE REFERENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SB-07	L	H	1+2	
SB-88	(L-82)/2	H-45	2+4	
SB-52	(L-309)/2	-	2	
SB-06	-	H-79	1	
SA-31	(L-409)/2	-	2	
SA-32	(L-214)/2 [(L-214)/2]+65	-	1+1	
A-25	Opção Option Option	-	2	
-	Opção Option Option	Opção Option Option	4+4	

ACESSÓRIOS ACCESSORIES ACCESSOIRES			
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ 1 FOLHA 2 FOLHAS LEAF VANTAIL LEAF VANTAIL	
200747	PUXADOR DUPLO 874.31 DOUBLE HANDLE POIGNÉE DOUBLE	1	1
201550	FECH. 3 PONTOS 5570/27 3 POINTS LOCKER SERRURE DE 3 POINTS	1	1
230020	SEGREDO 27.5/35 CYLINDER LOCK CYLINDRE DE SERRURE	1	1
280220	TESTA FECHADURA PRUMO 2000 STRICKING PLATE GÂCHE	1	1
280230	TESTA FECHADURA PRUMO 2001 STRICKING PLATE GÂCHE	2	2
220200	ESPELHO 874.802 CYLINDER BACK PLATE COUVERCLE DE CYLINDRE	2	2
212346	CONJUNTO TAPA-TOPOS SA32 END-CAP KIT KIT DE EMBOUTE	1	2
204434	ESQUADRO SB E. G. BLOCKING BRACKET ÉQUERRE	4	6
202010	DOB. MECANICA 1145/60 HINGE PAUMELLE	2	4
223100	KIT DOB. MECANICA 1145/705 HINGE KIT KIT P/PAUMELLE	2	4
218170	CALÇO P/DOB. MECANICA 1145.703/7 HINGE SHIM CALE P/PAUMELLE	2	4
213246	CANTO CR S/SB ANGLE COIN	2	4
218194	CALÇOS P/VIDRO EURO 2000 GLAZING SHIM CALE P/VITRAGE	Diversos Diverses Divers	Diversos Diverses Divers
212336	CONJUNTO TAMPÁ INV. SB 06 FLEX END-CAP KIT KIT DE EMBOUTE	-	2
225130	FECHO P/2º F. 3000.854 2ND LEAF LOCKER FERMETURE P/2EME VANTAIL	-	2
202077	CONTRA-FECHO 1404 COUNTER-LOCK CONTRE-FERMETURE	-	2

VEDANTES SEALANTS JOINTS			
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ 1 FOLHA 2 FOLHAS LEAF VANTAIL LEAF VANTAIL	
208008	VD 2051	L+2H	L+3H
208278	VD 2112	L+2H	L+4H
208486	VD 2105N	L+2H	L+3H
208350	VD 2003	2L+2H	2L+4H
VARIÁVEL VARIABLE	CUNHA PARA VIDRO	2L+2H	2L+4H
213290	CANTO VULCANIZADO 2105.1N CORNER JOINT JOINT VULCANISÉ	2	2
208464	PELÚCIA 8.5x12 STOP-FIN PLUSH JOINT BROUSSE	L	2L
208593	PELÚCIA 7 x 12 STOP-FIN PLUSH JOINT BROUSSE	L	2L

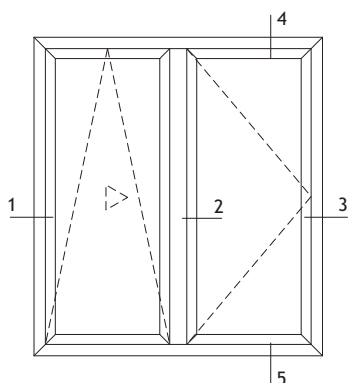


S/ESC.

PORTA OSCILO-PARALELA COM FOLHA LATERAL DE BATENTE

TILT AND SLIDE DOOR WITH SIDE OPENING LEAF

PORTE OSCILLO-COULISSANTE AVEC VANTAIL LATÉRAL DE BATTANTE

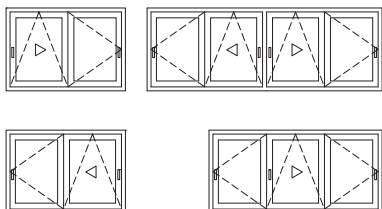


EXEMPLOS DE COMBINAÇÕES POSSÍVEIS

POSSIBLE COMBINATIONS | COMBINAISONS POSSIBLES

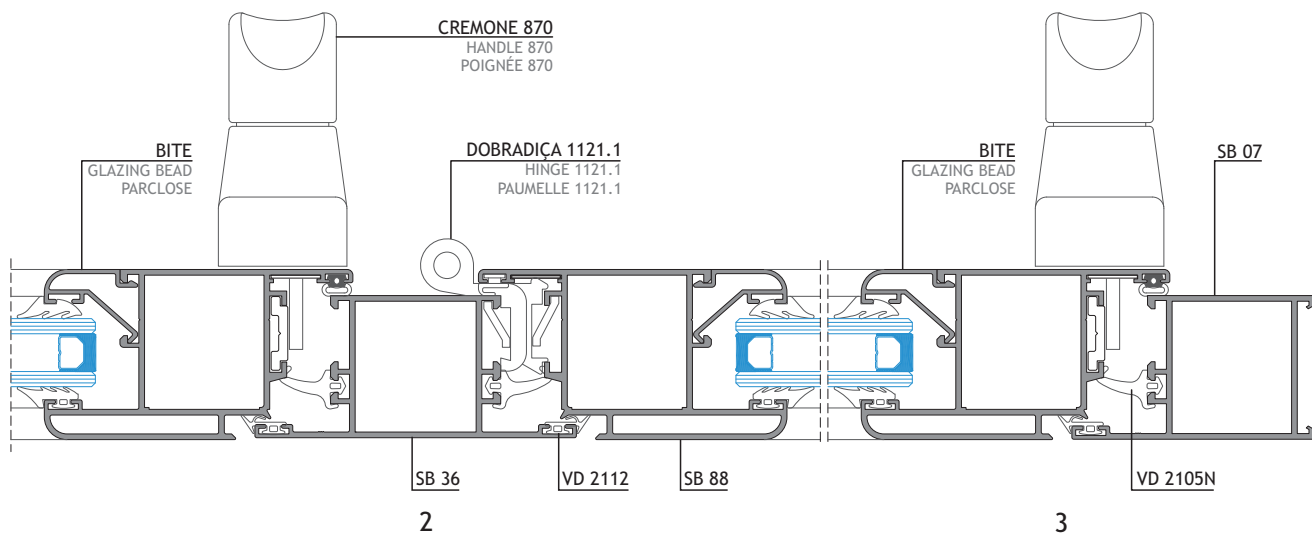
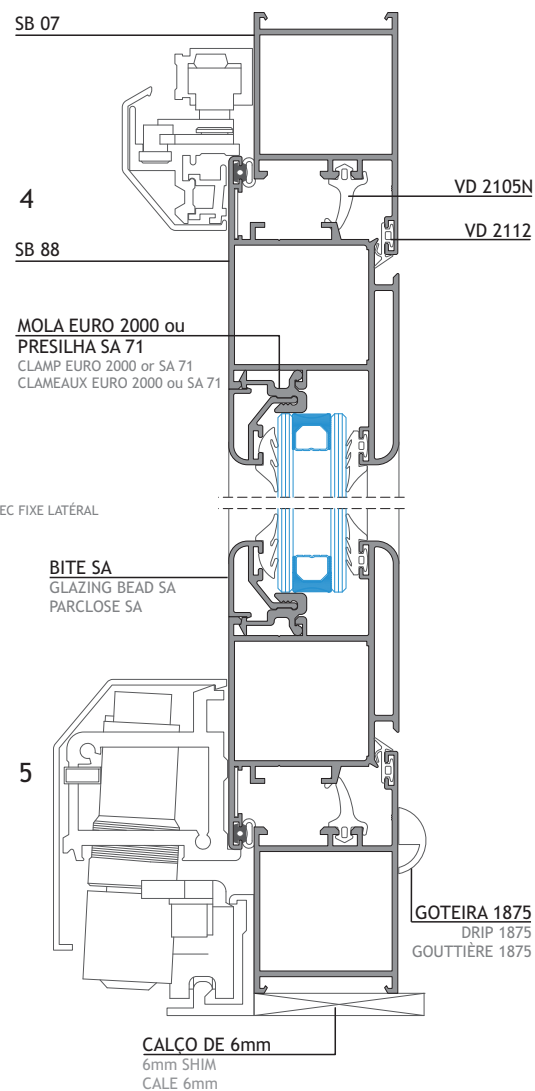
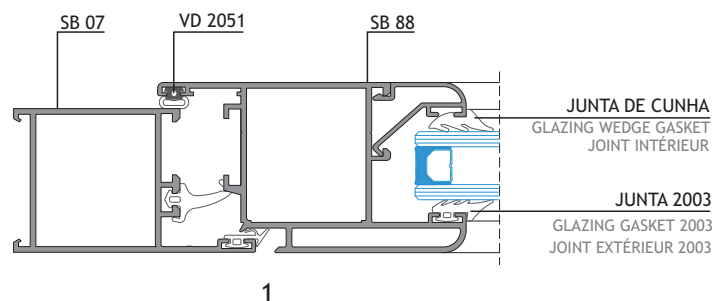
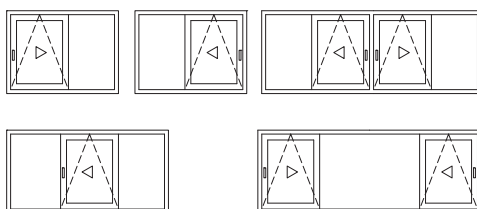
PARA VÃOS DE 1+1 FOLHA

FOR 1+1 LEAF FRAMES | POUR CADRES DE 1+1 VANTAIL



PARA VÃOS DE 1 FOLHA COM FIXO LATERAL

FOR FRAMES OF 1 LEAF WITH LATERAL FIXED FRAME | POUR CADRE DE 1 VANTAIL AVEC FIXE LATÉRAL



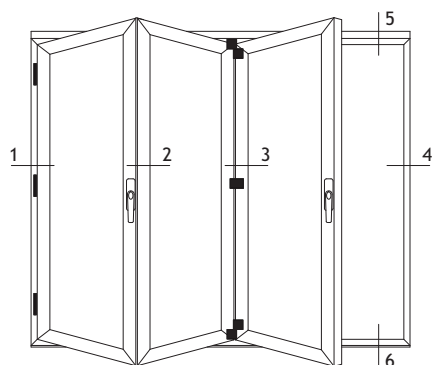
PORMENORES INFORMATIVOS. PARA PROJECTOS ESPECÍFICOS, CONSULTAR O NOSSO DEPARTAMENTO TÉCNICO.
INFORMATIVE DETAILS. FOR SPECIFIC PROJECTS CONSULT OUR TECHNICAL DEPARTMENT.
DÉTAILS D'INFORMATION. POUR DES PROJETS SPÉCIFIQUES CONSULTER NOTRE DÉPARTEMENT TECHNIQUE.

ESC: 1/2

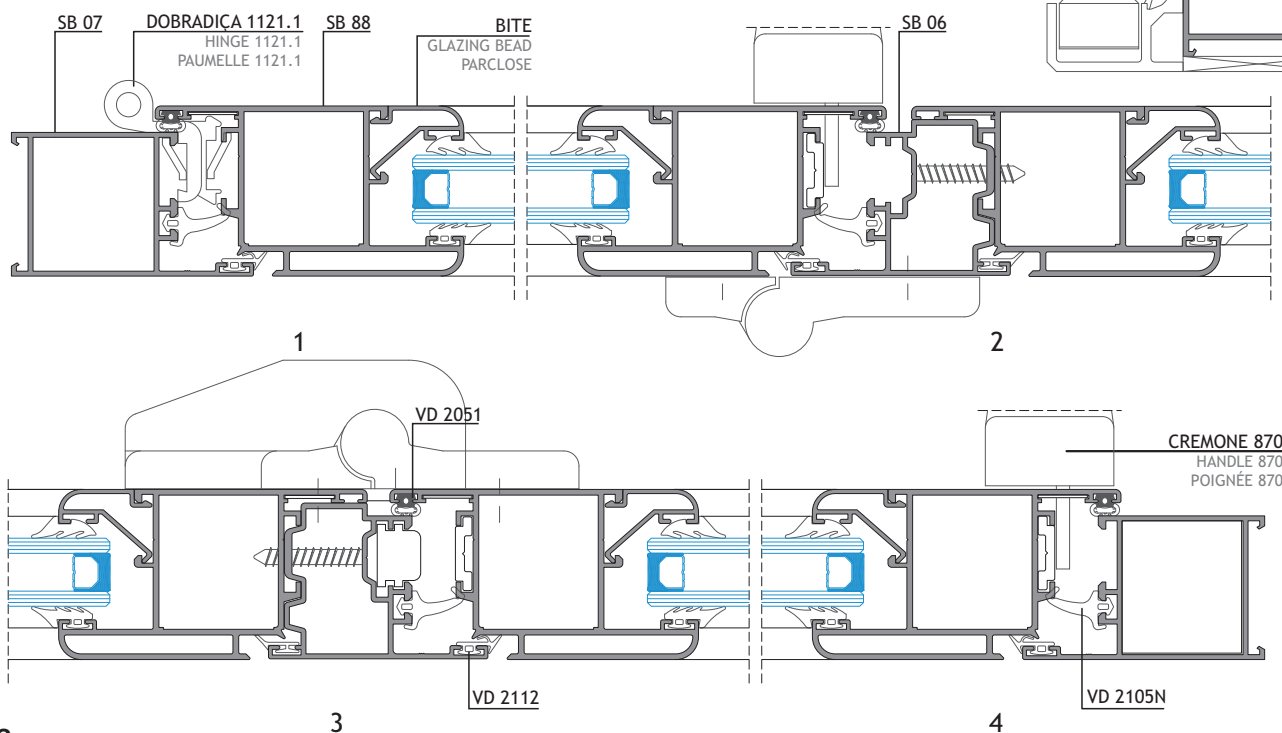
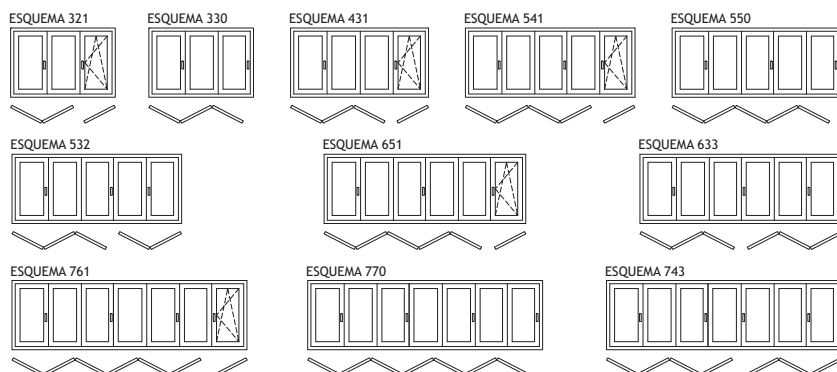
PORTA DE HARMÔNIO DE 3 FOLHAS

3 LEAVES FOLDING DOOR

PORTE REPLIABLE 3 VANTAUX



EXEMPLOS DE COMBINAÇÕES POSSÍVEIS | POSSIBLE COMBINATIONS | COMBINAISONS POSSIBLES:



SB 07

SB 15

VD 2051

SB 88

MOLA EURO 2000 ou
PRESILHA SA 71
CLAMP EURO 2000 or SA 71
CLAMEAUX EURO 2000 ou SA 71

BITE SA
GLAZING BEAD SA
PARCLOSE SA

GOTEIRA 1875
DRIP 1875
GOUTTIÈRE 1875

CREMONE 870
HANDLE 870
POIGNÉE 870





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PERFIS DE ALUMÍNIO E VIDROS PARA ARQUITECTURA

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