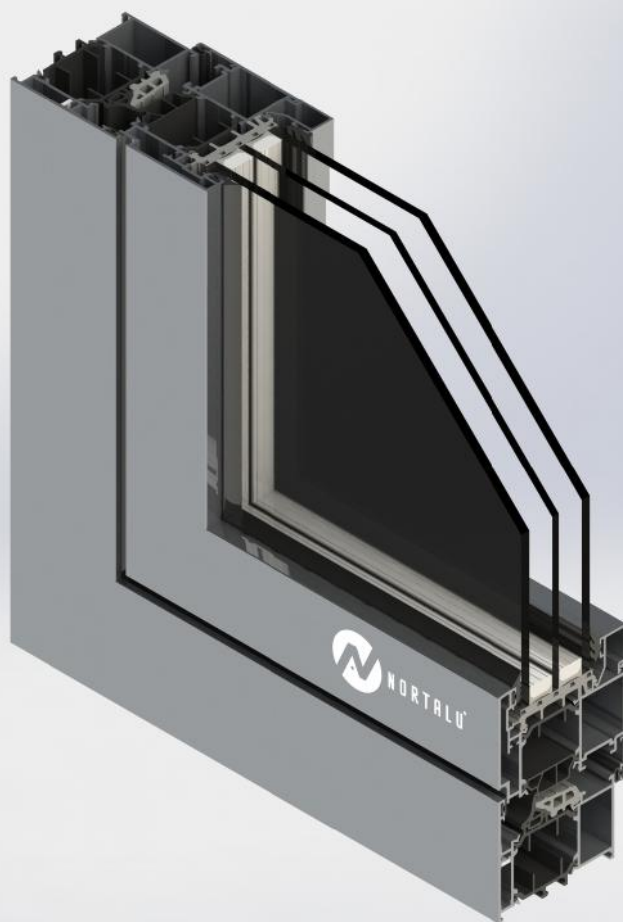
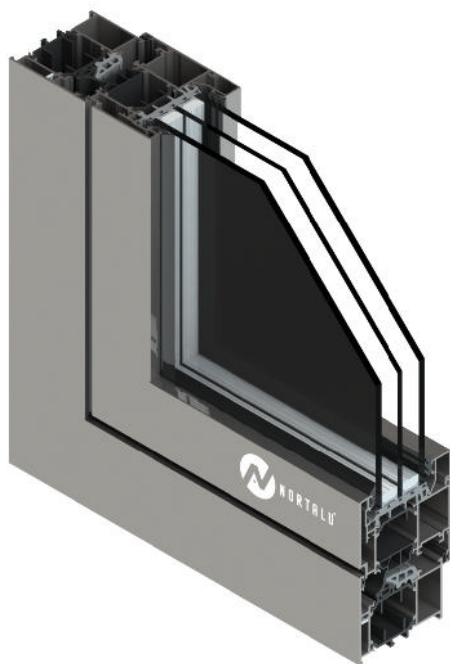




SÉRIE NST



SÉRIE NST

SISTEMA BATENTE RUTURA TÉRMICA DE 71MM

A série foi projetada para responder às necessidades de grande conforto, com vidros selectivos vai proporcionar altas performances térmicas e acústicas. Permite várias soluções com curvas, rectas e ainda folha oculta.

Resultados do Ensaio do Tipo Inicial:

Tipo Ensaio	Resultados
Permeabilidade ao Ar	4
Estanquidade à Água	E900
Resistência à Pressão do Vento	C5
Durabilidade Mecânica	-
Coefficiente de Transmissão Térmica	0,89
Desempenho Acústico	48

Janela com perfis alumínio do Sistema NST composta por duas folhas móveis de batente.

Dimensão da Janela:

1600*1400 mm

Soluções Construtivas:

- Fixos;
- Janelas e Portas;
- Basculantes;
- Projetantes;
- Harmónios.

Capacidade de Vidro:

- Vidro Duplo: 19 a 58mm

Vedantes:

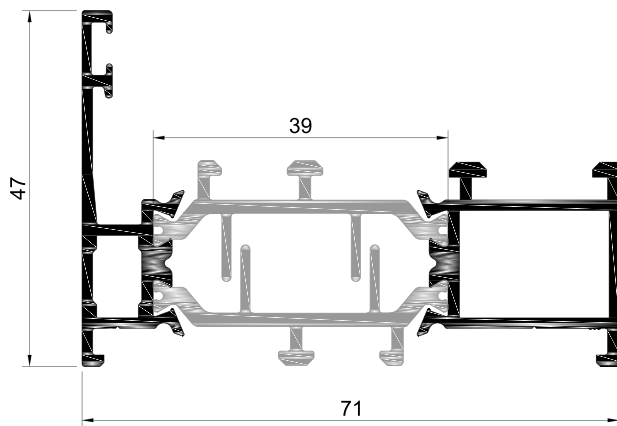
- Material em EPDM ou PVC em conformidade com a norma aplicável.

Acessórios:

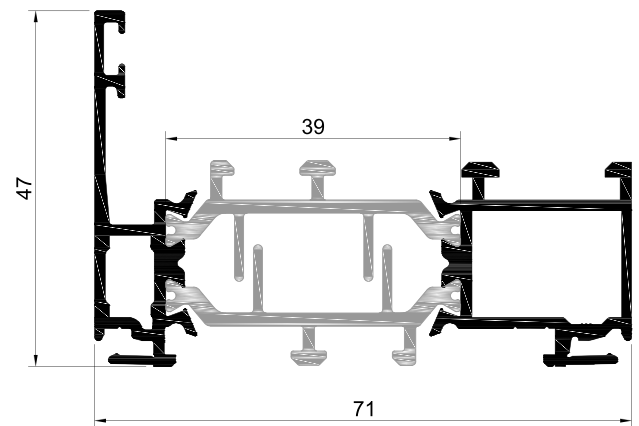
- Materiais em alumínio, zamac, aço inox e nylon em conformidade com a norma aplicável.



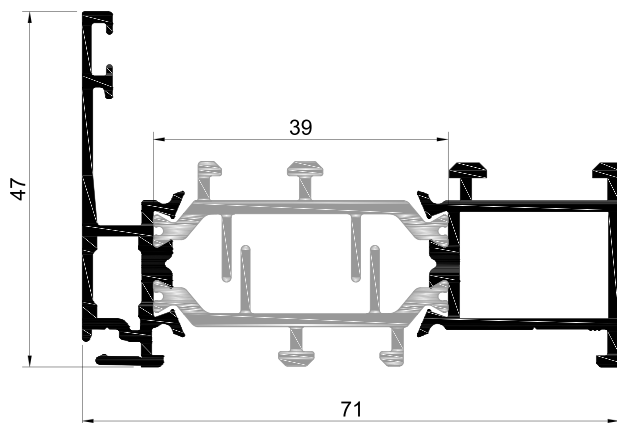
NST.01 *Aro Fixo*



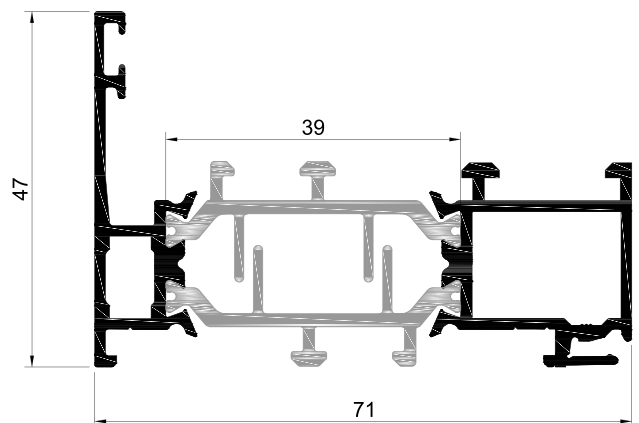
NST.51 *Aro Fixo*



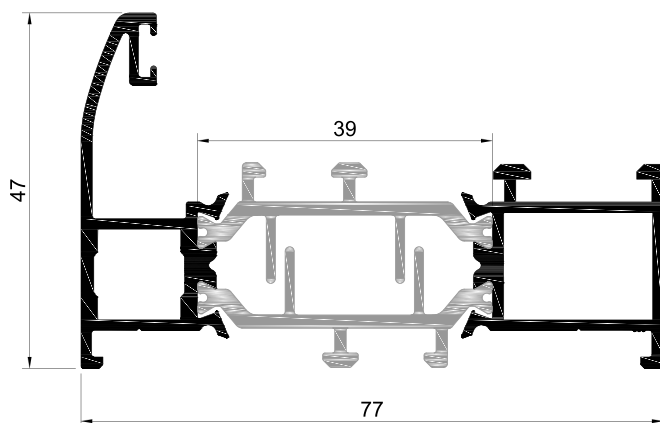
NST.31 *Aro Fixo*



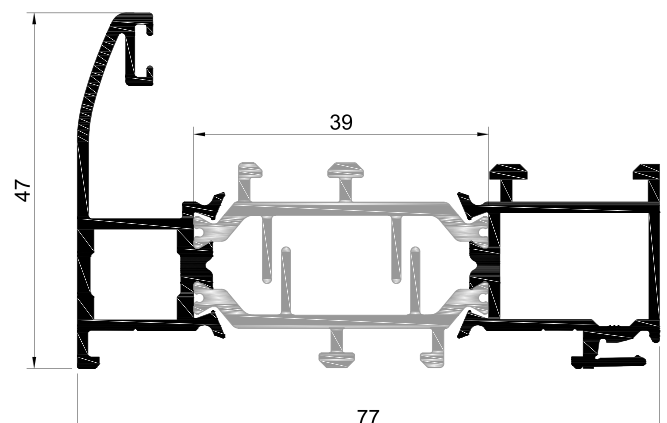
NST.41 *Aro Fixo*



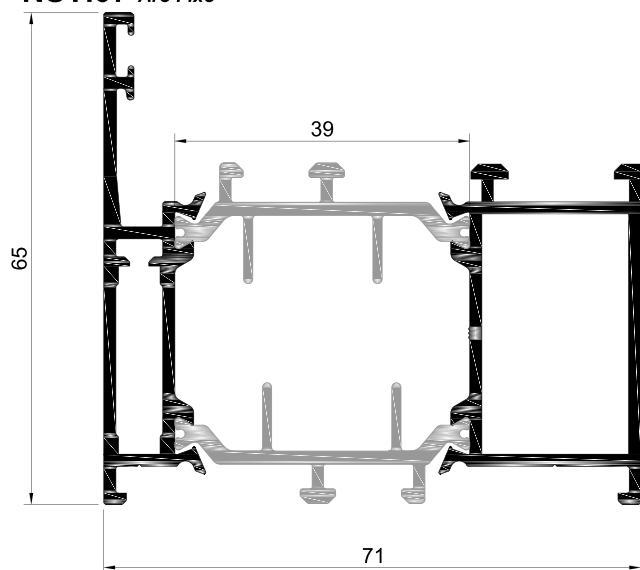
NST.38 *Aro Fixo*



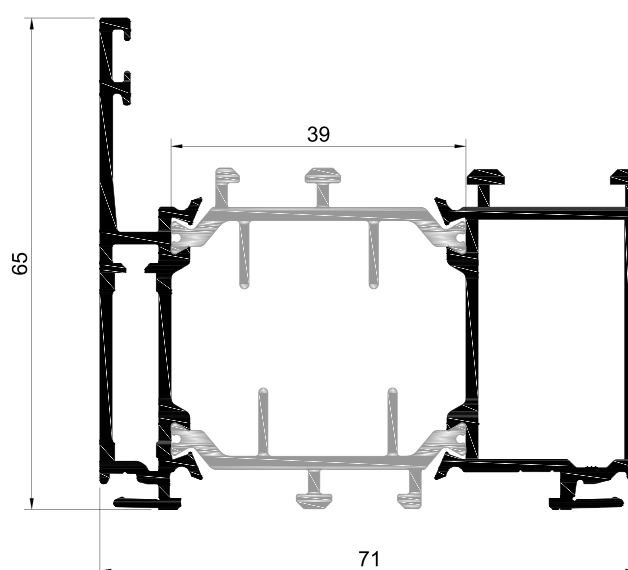
NST.28 *Aro Fixo*



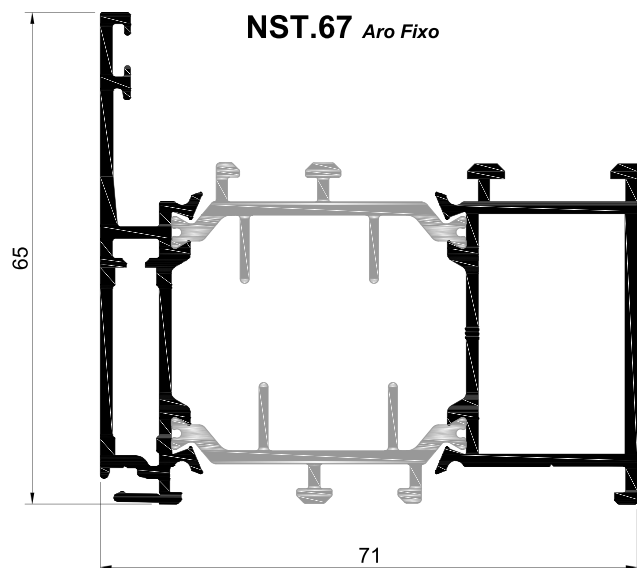
NST.07 *Aro Fixo*



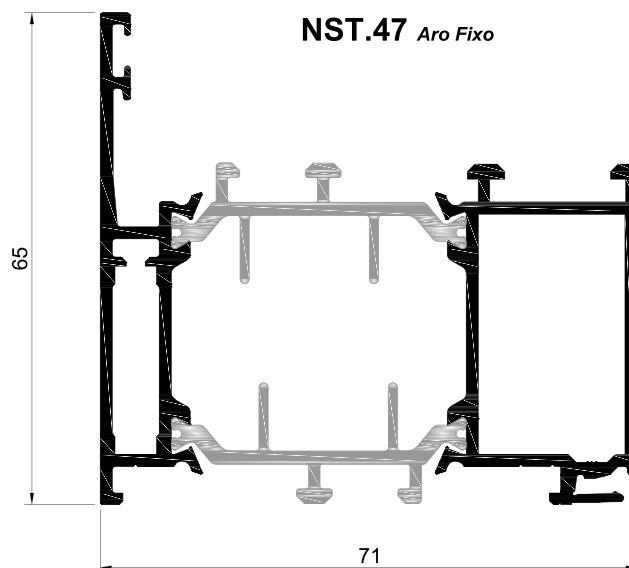
NST.57 *Aro Fixo*



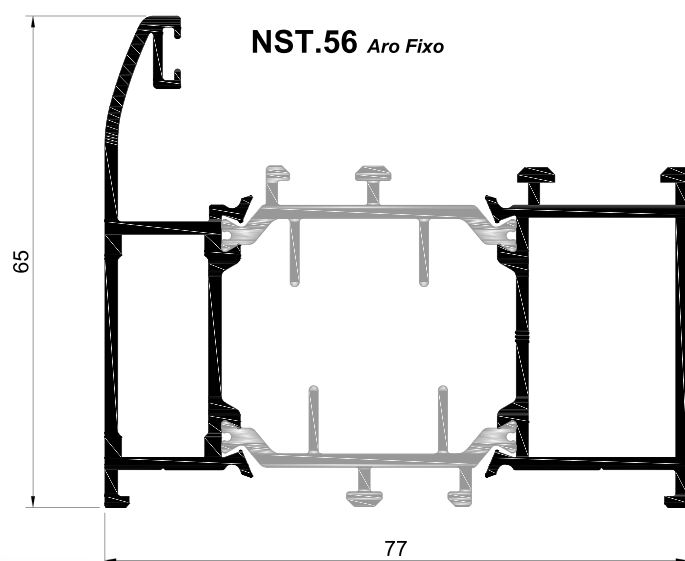
NST.67 *Aro Fixo*



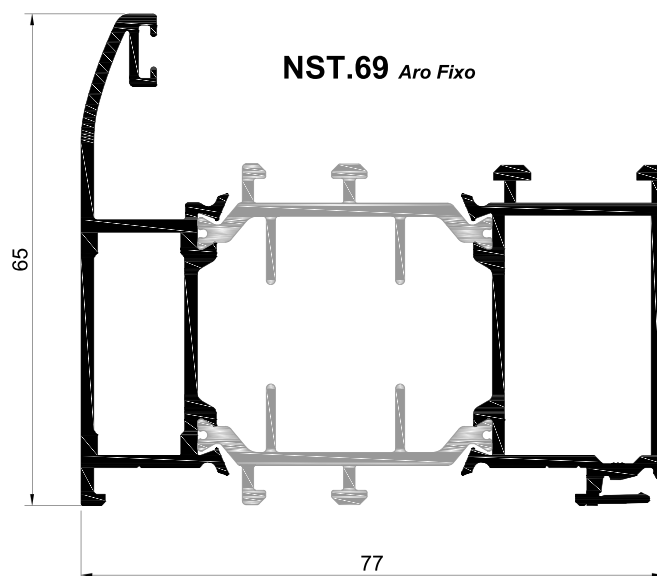
NST.47 *Aro Fixo*



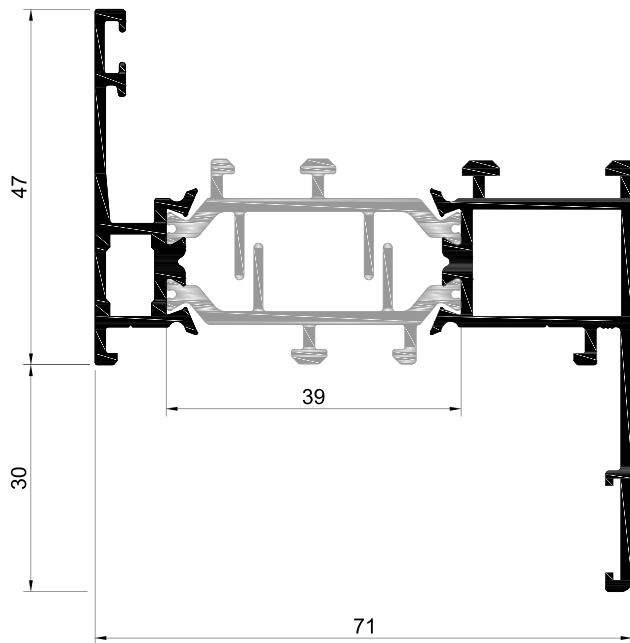
NST.56 *Aro Fixo*



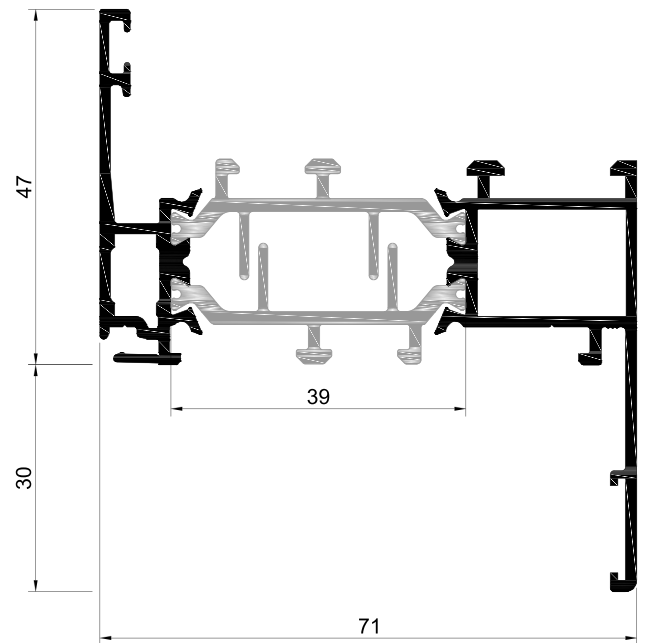
NST.69 *Aro Fixo*



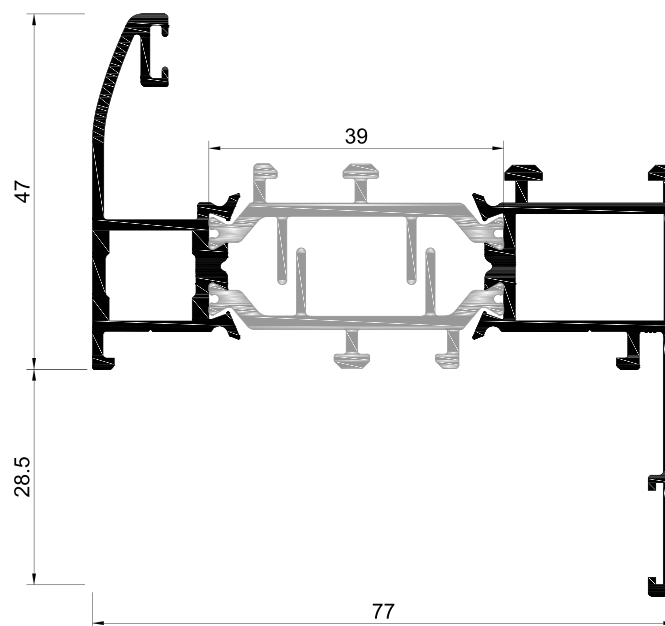
NST.81 *Aro Fixo c/ Remate*



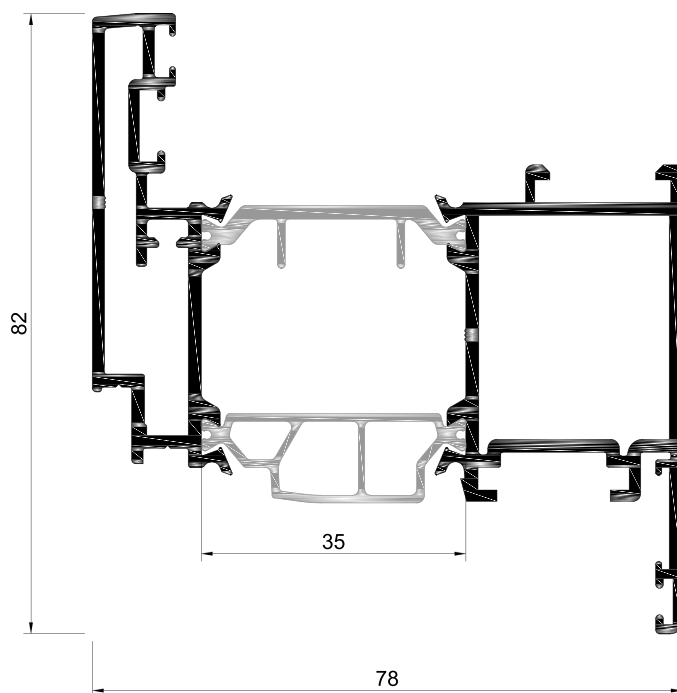
NST.61 *Aro Fixo c/ Remate*



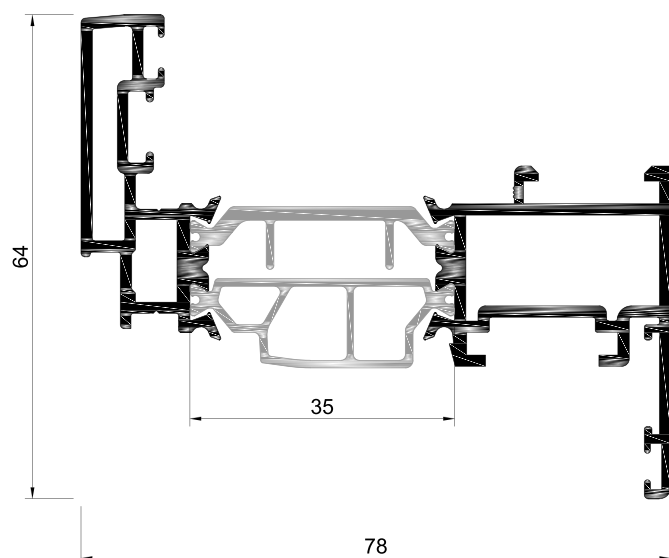
NST.21 *Aro Fixo c/ Remate*



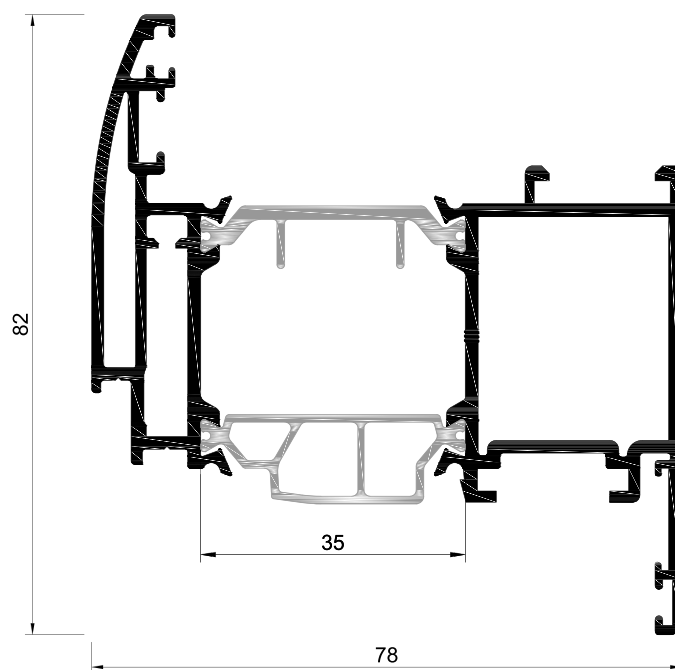
NST.11 *Aro Móvel*



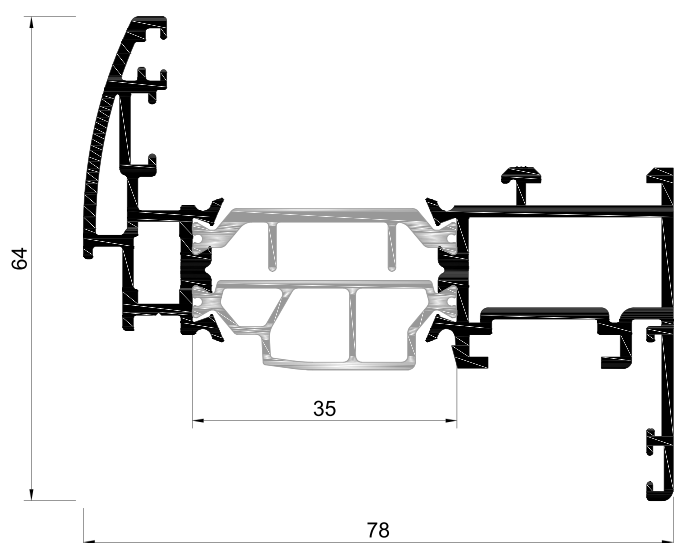
NST.02 *Aro Móvel*



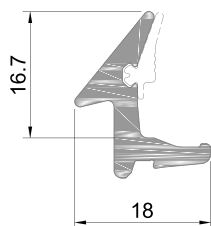
NST.88 *Aro Móvel*



NST.85 *Aro Móvel*



NST.95 *Bite Folha Oculta* (Poliamida)

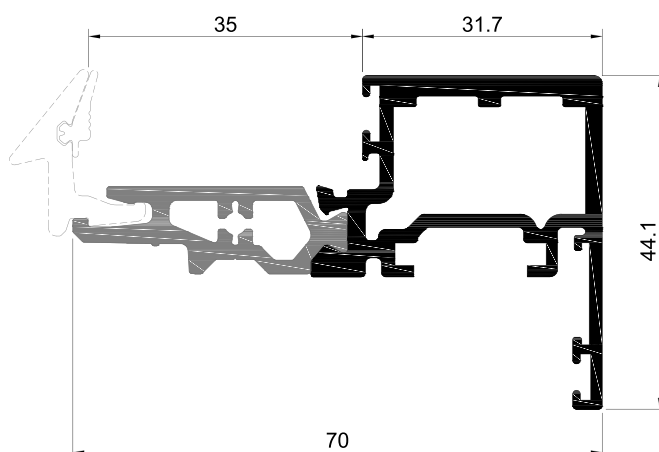


ST 95
Bite em poliamida
Glazing bead in polyamida
Parclose en polyamide

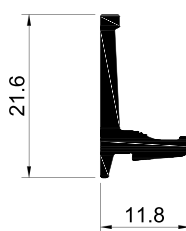


VD 2905

NST.90 *Aro Móvel Folha Oculta*

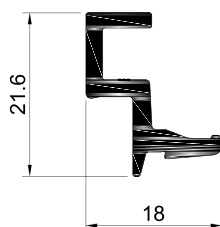


NST.96 *Bite Folha Oculta*



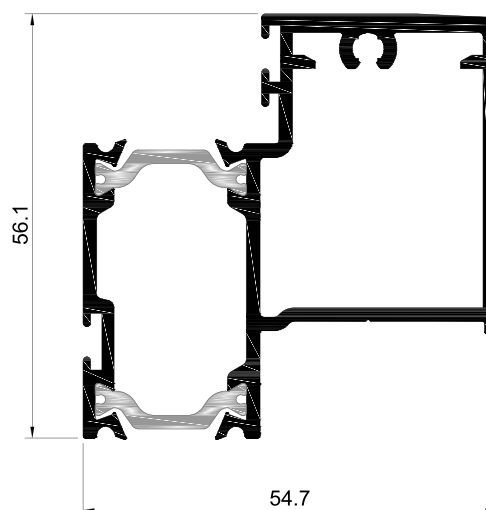
Apenas para janelas de 1 folha
For 1 leaf window only
Solement pour fenêtres à 1 vantail

NST.97 *Bite Folha Oculta*

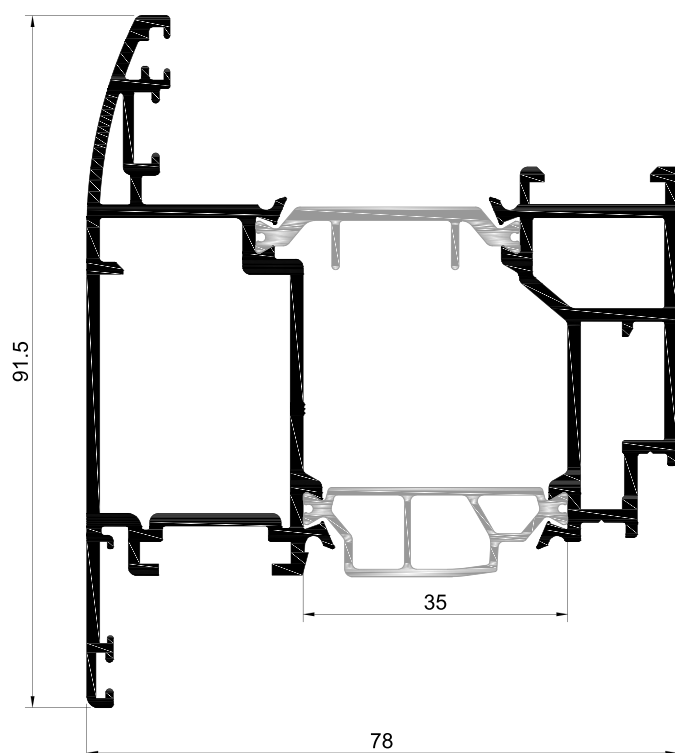


Apenas para janelas de 1 folha
For 1 leaf window only
Solement pour fenêtres à 1 vantail

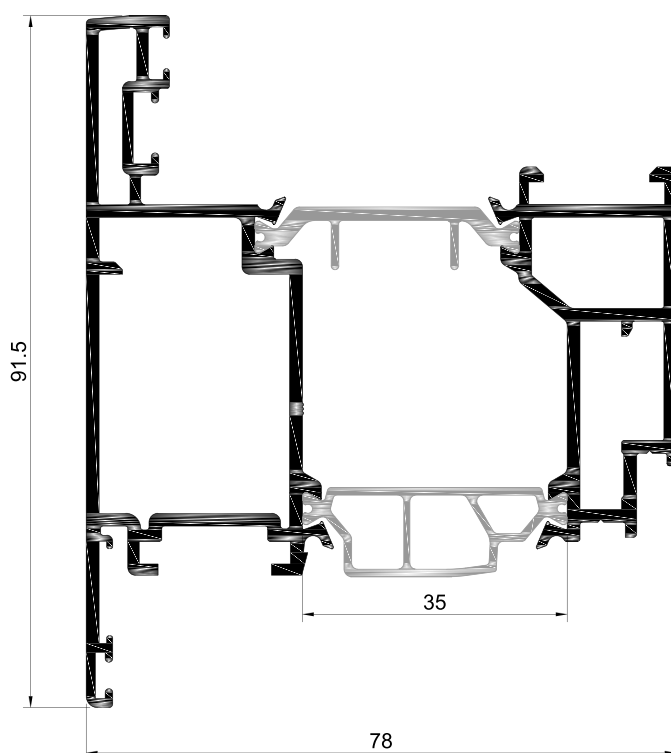
NST.91 *Aro Móvel p/ Portas Folha Oculta*



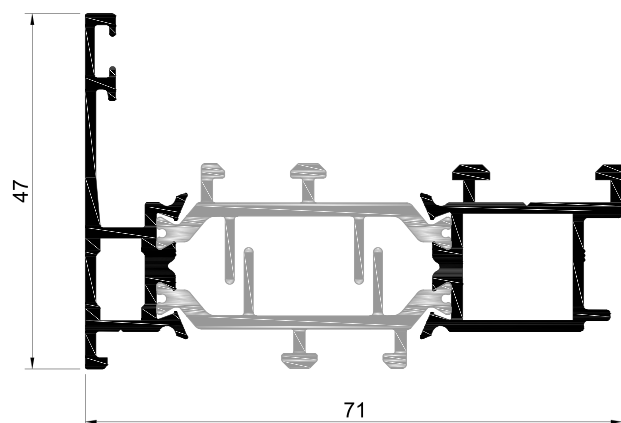
NST.09 *Aro Móvel Abt. Exterior*



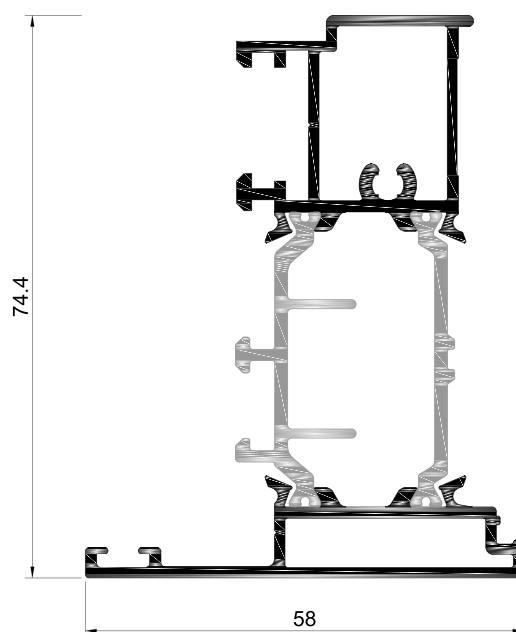
NST.12 *Aro Móvel Abt. Exterior*



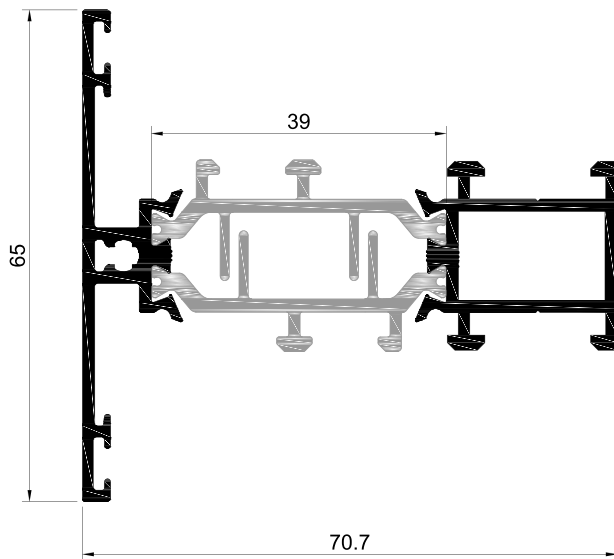
NST.83 *Inversor Aro Fixo*



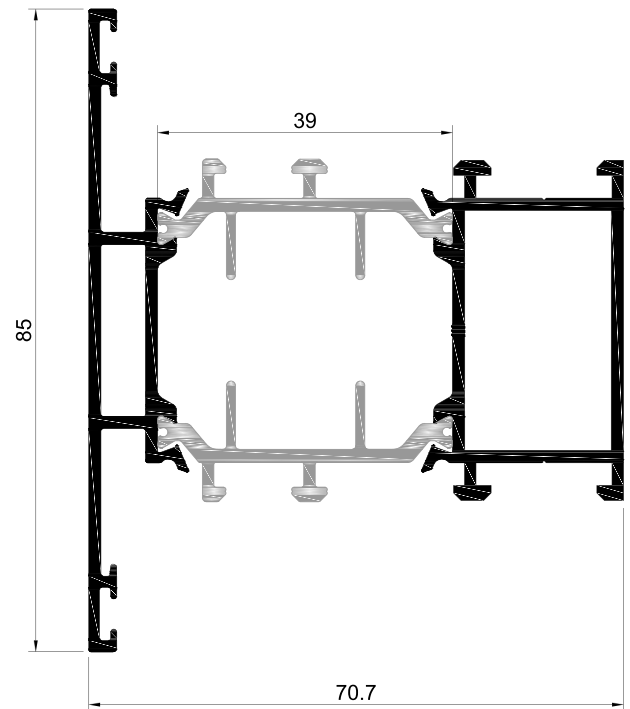
NST.06 *Inversor*



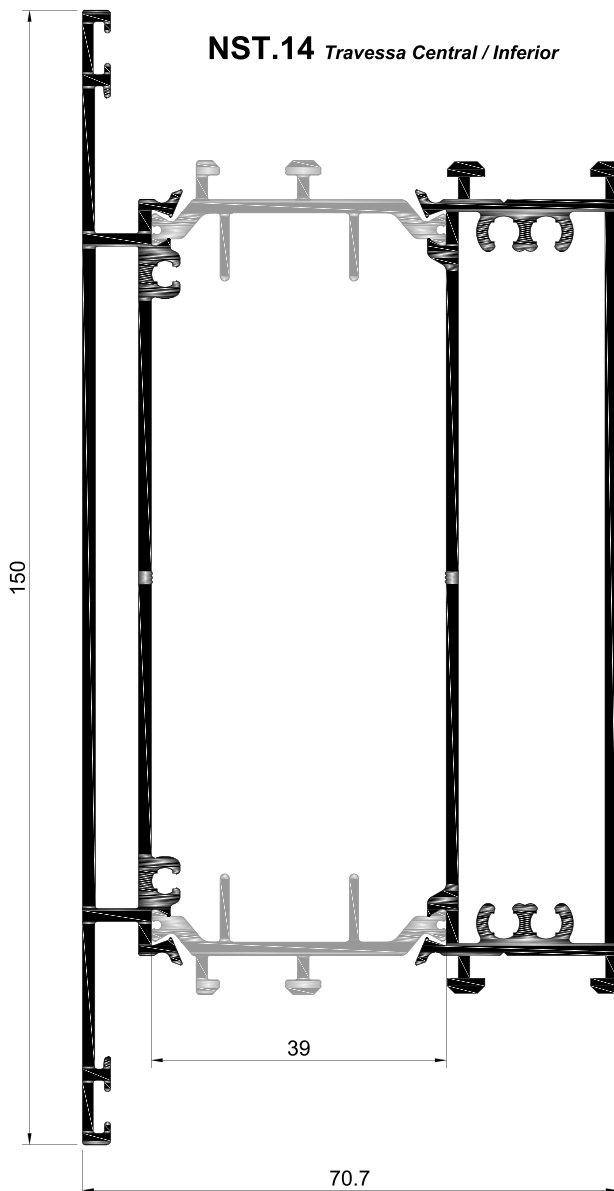
NST.20 Travessa



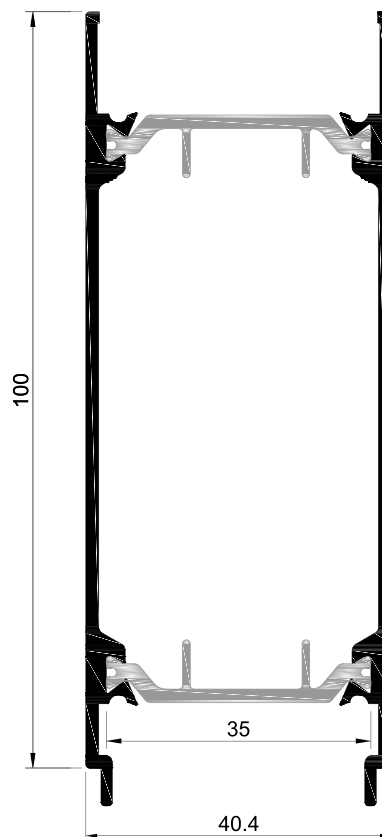
NST.36 Travessa



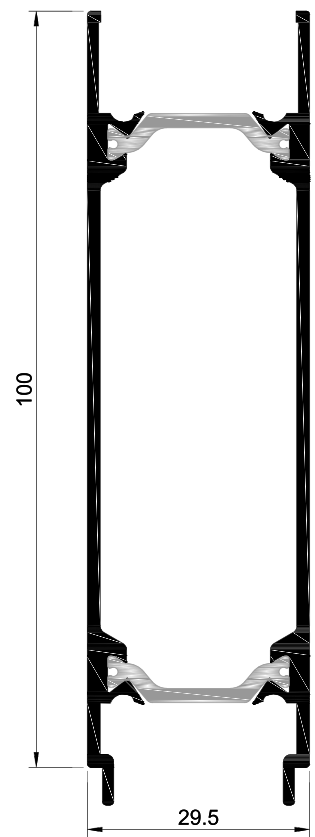
NST.14 Travessa Central / Inferior



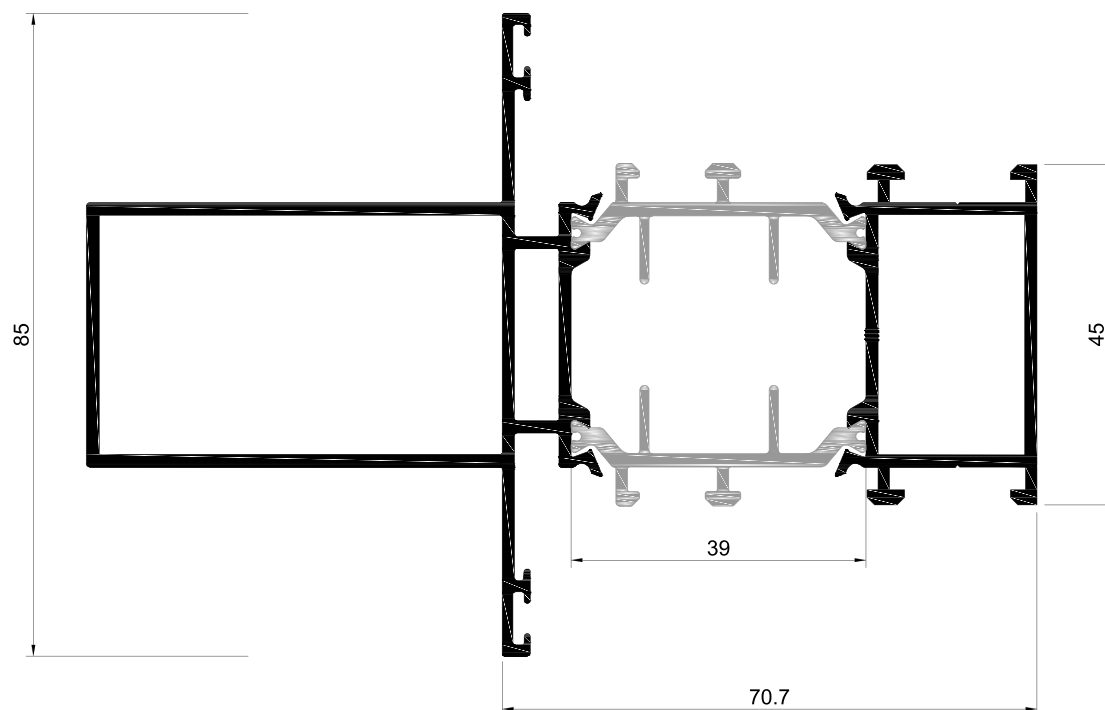
NST.16 Perfil Enchimento



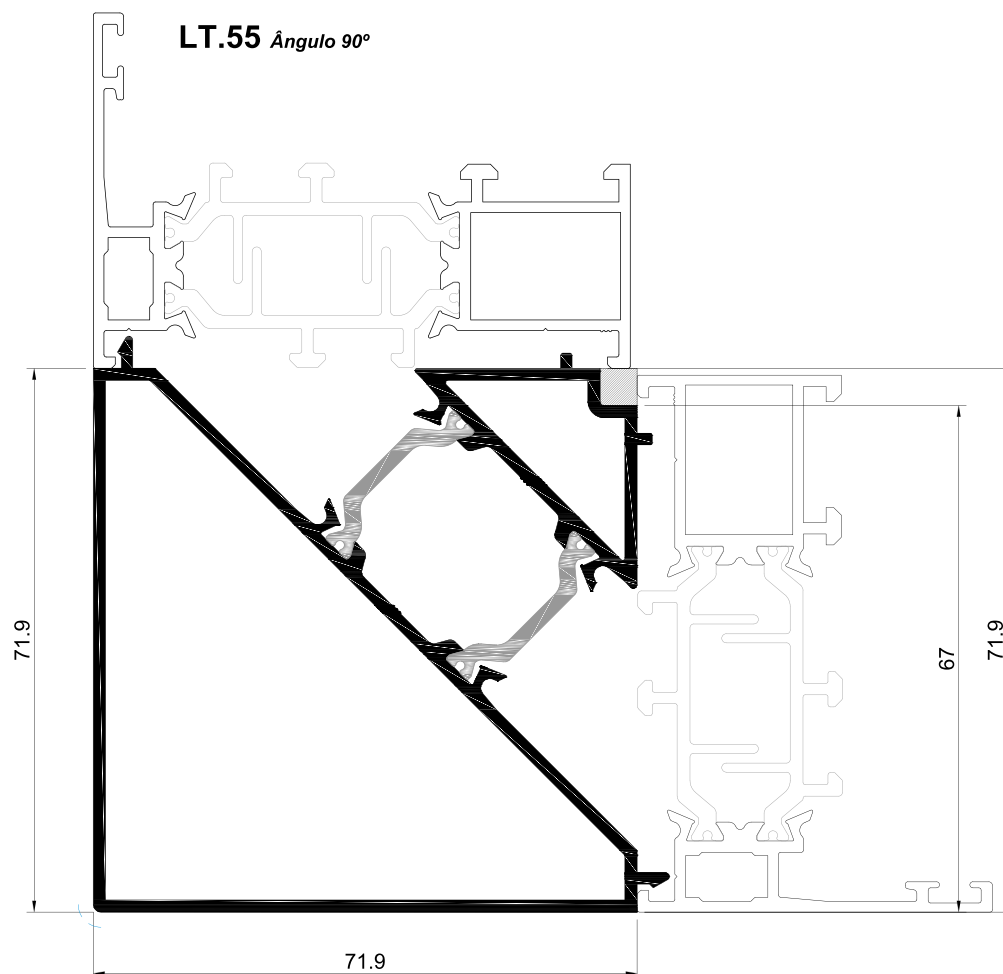
LT.16 Perfil Enchimento



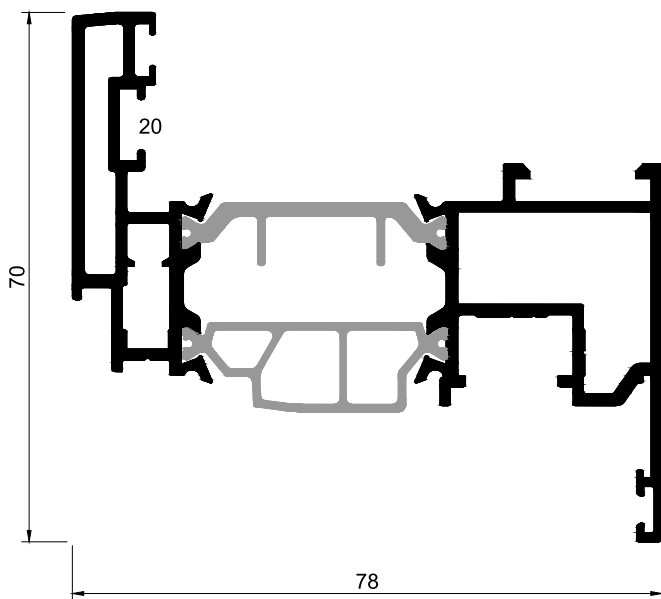
NST.19 *Montante*



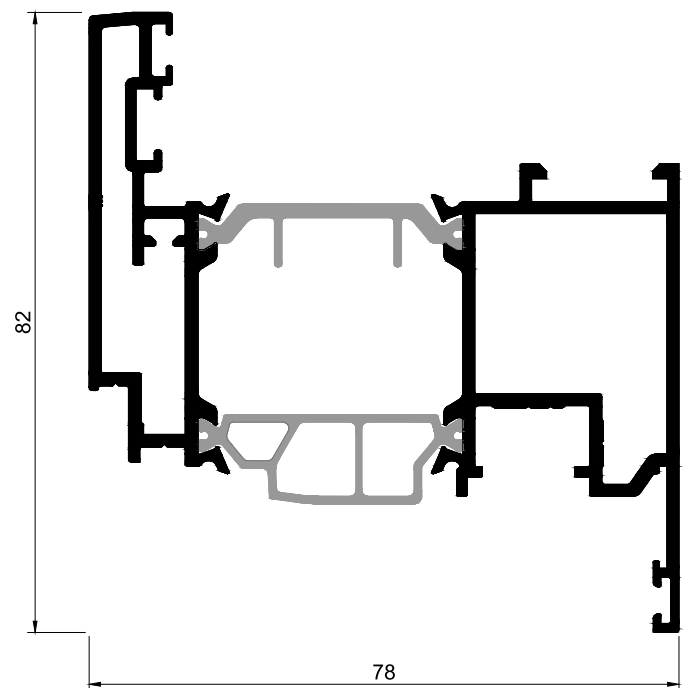
LT.55 *Ângulo 90°*



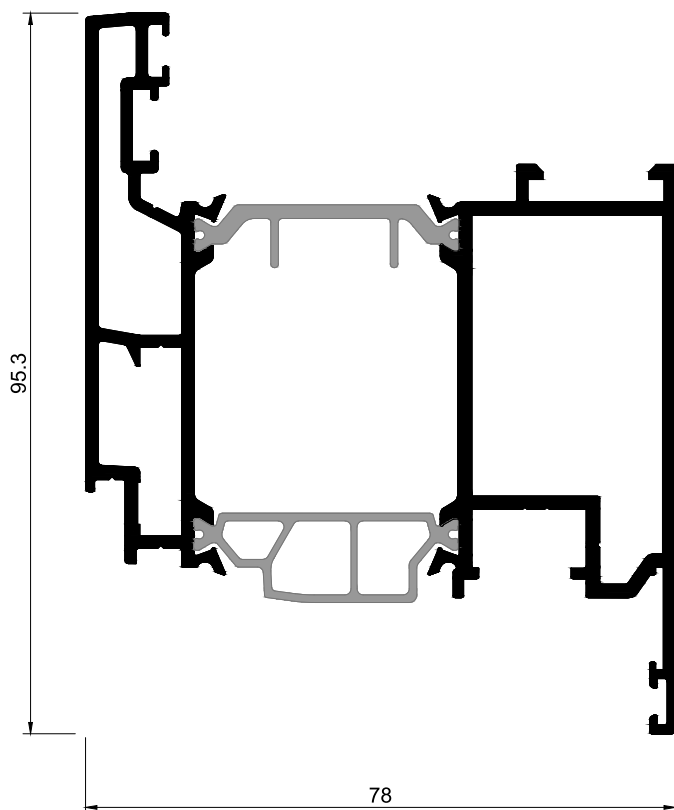
NST.04 Aro Móvel C16



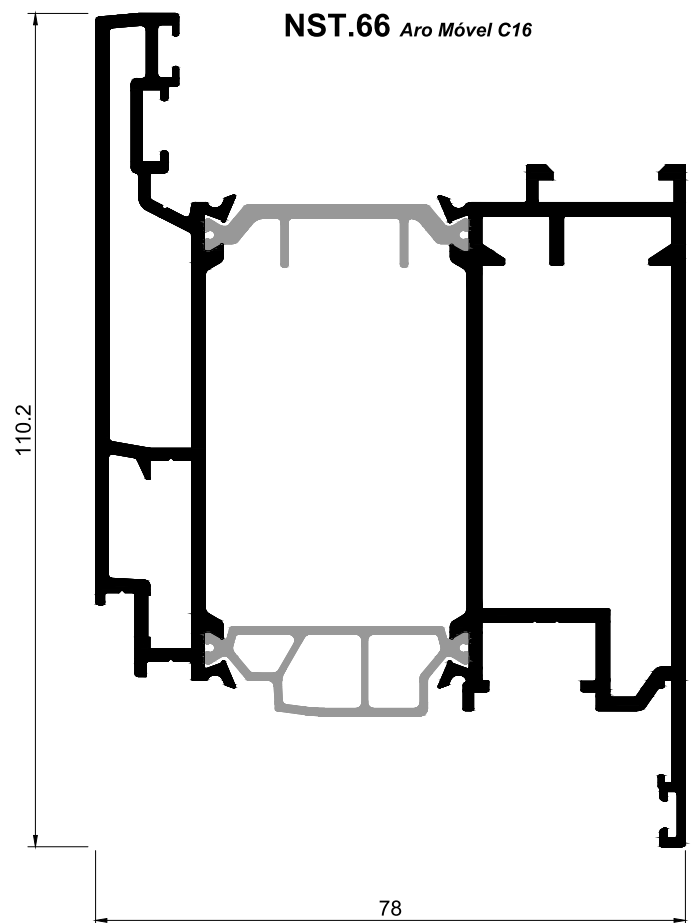
NST.05 Aro Móvel C16



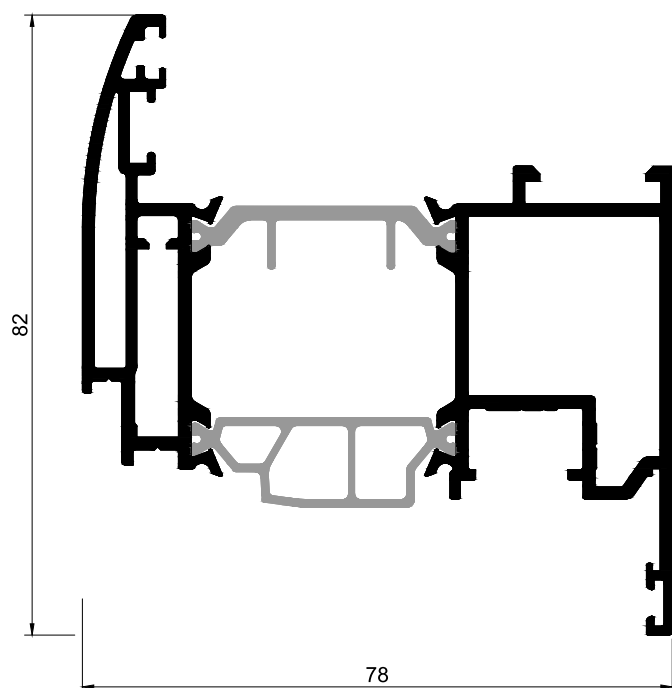
NST.48 Aro Móvel C16



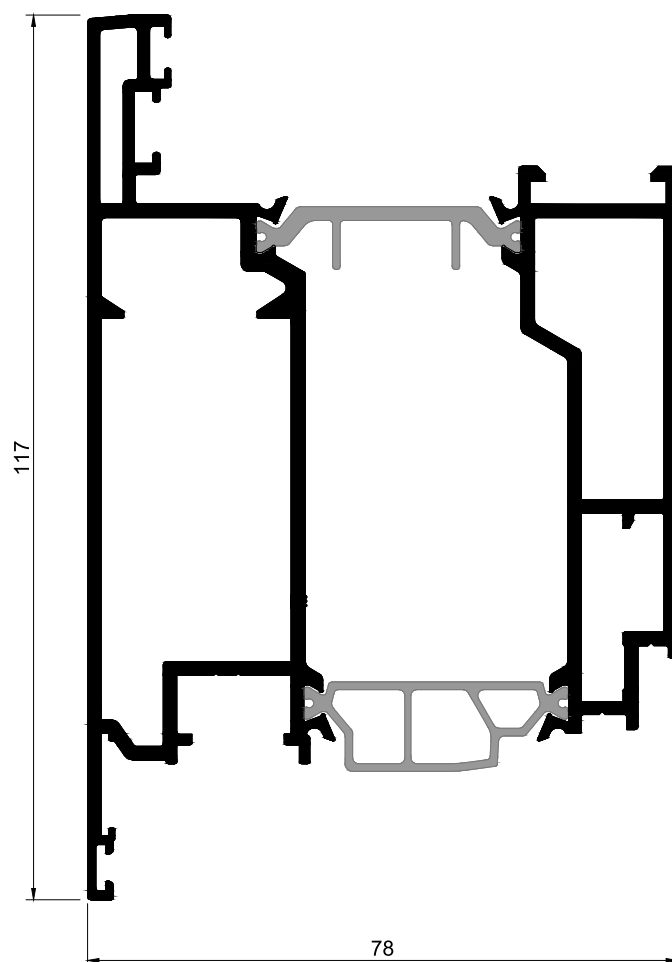
NST.66 Aro Móvel C16



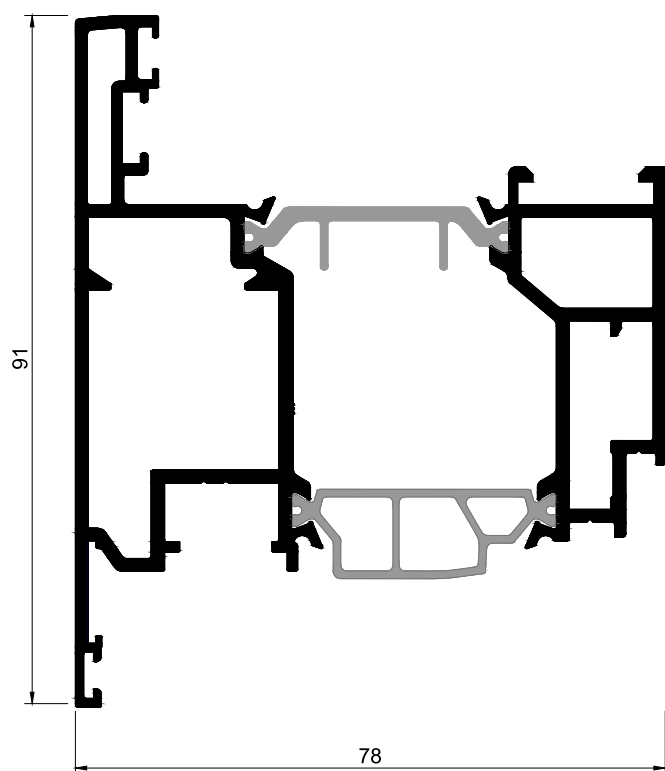
NST.08 *Aro Móvel C16*



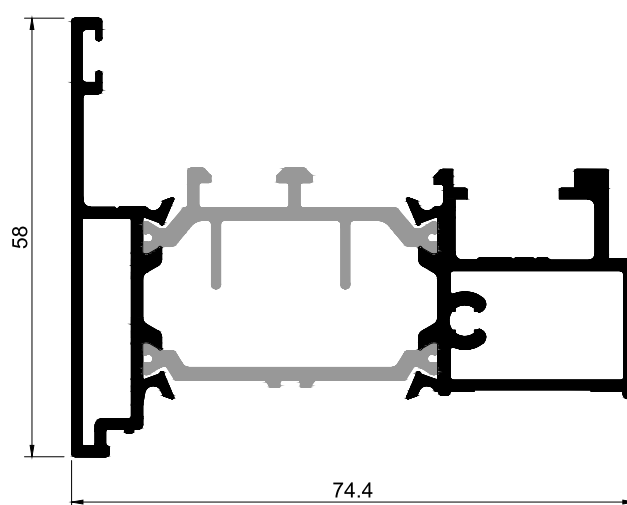
NST.23 *Aro Móvel Abt. Exterior C16*



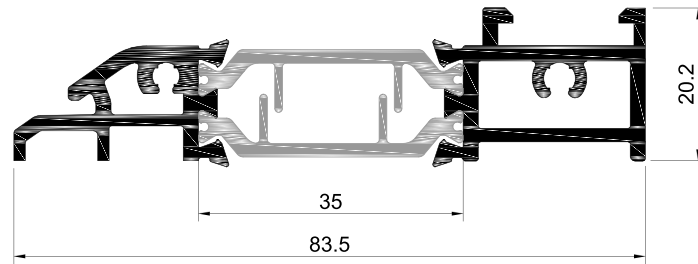
NST.13 *Aro Móvel Abt. Exterior C16*



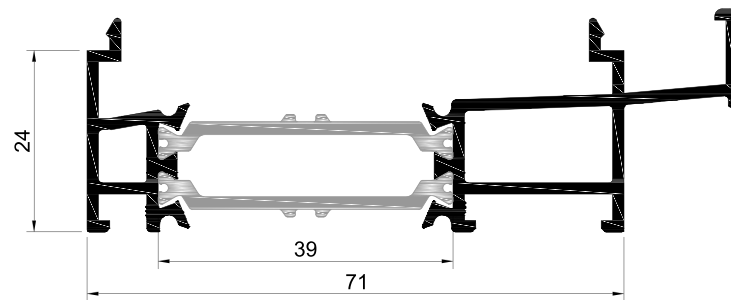
NST.77 *Inversor C16*



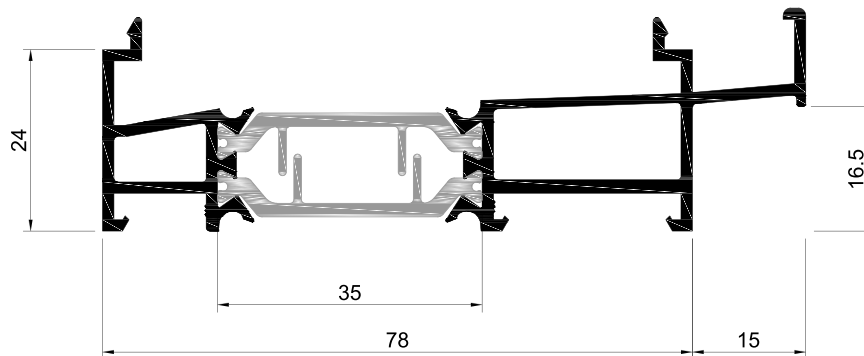
NST.49 *Soleira Inferior*



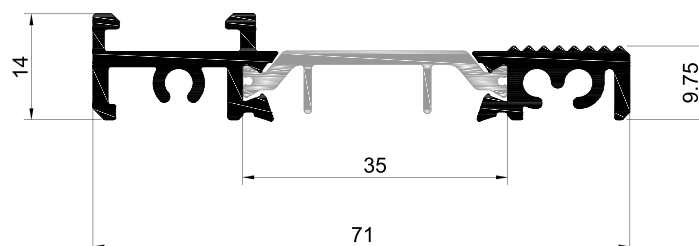
NST.27 *Soleira Condensação*



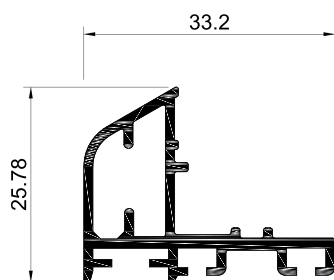
NST.76 *Soleira Condensação*



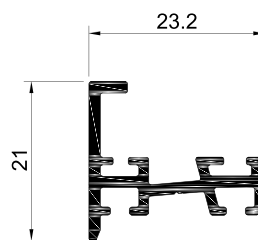
NST.76 *Soleira Inferior*



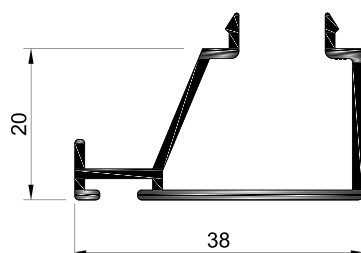
IT.32 *Bite Inferior Vedação*



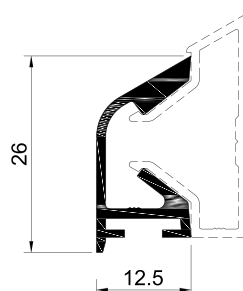
IT.33 *Bite Inferior Vedação*



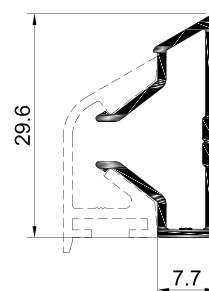
AT.59 *Bite Inferior p/ Travessa Inferior*



SA.32 *Pingadeira*



SA.31 *Clip Pingadeira*



SA.33 *Vareta Cremone*

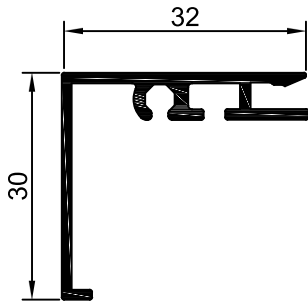


AT.33 *Vareta Cremone poliamida*

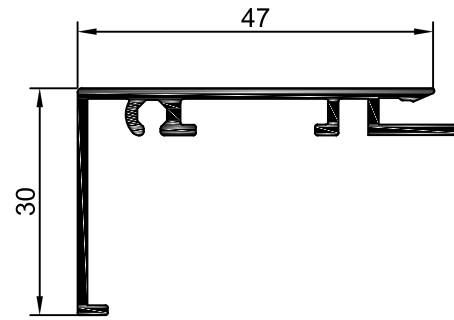


PERFIL EM POLIAMIDA - Não utilizar em ferragens
Oscilo-batentes e/ou Oscilo-paralela
PROFILE IN POLYAMIDE - Do not use in Tilt and turn
and/or Tilt and slide hardware
PROFILÉ EN POLYAMIDE - Ne pas utiliser dans les
ferrures Oscillo-battant et/ou Oscillo-coulissant

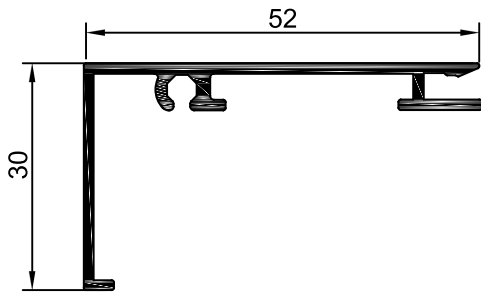
RQ.108 *Remate*



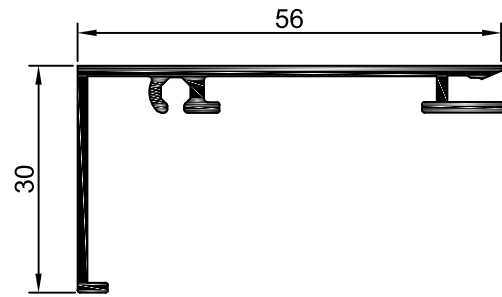
RQ.101 *Remate*



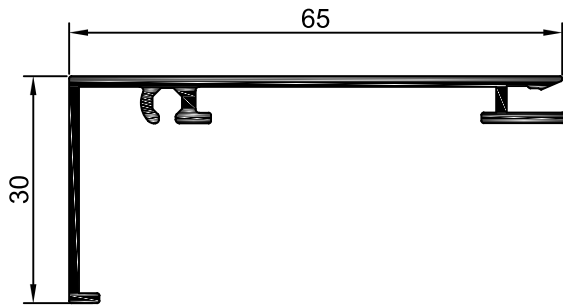
RQ.109 *Remate*



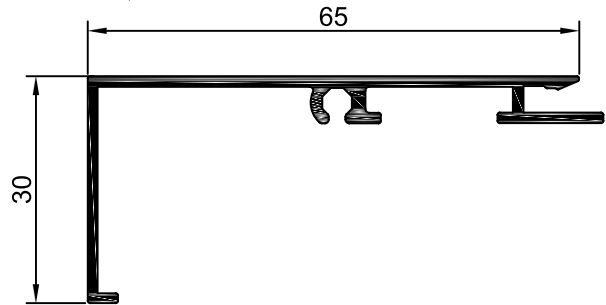
RQ.102 *Remate*



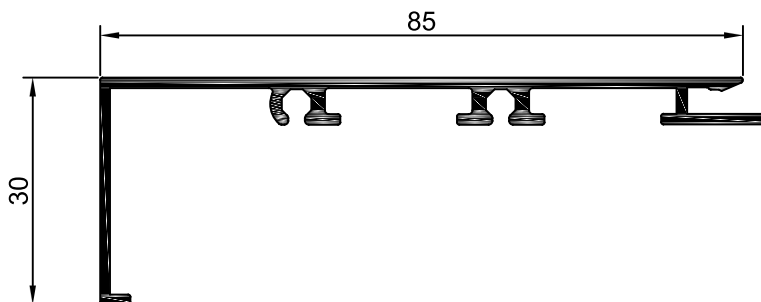
RQ.103 *Remate*



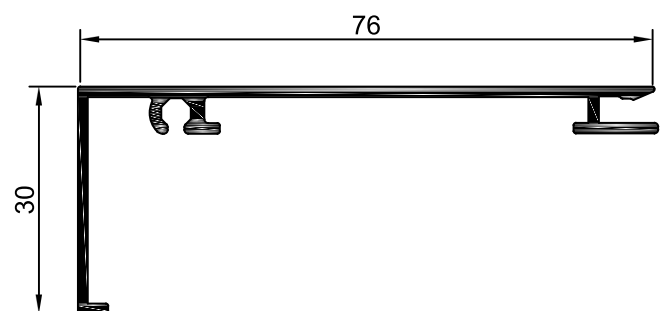
RQ.104 *Remate*



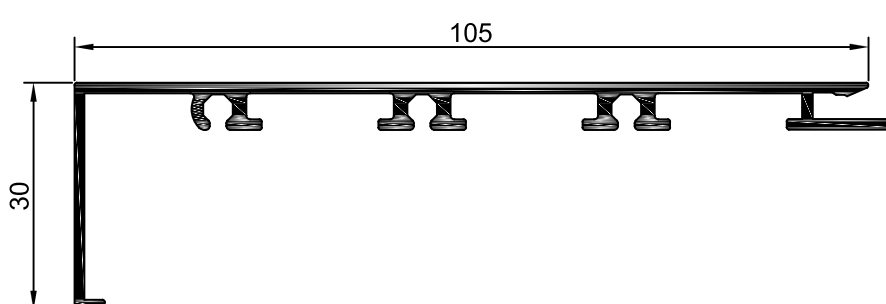
RQ.106 *Remate*



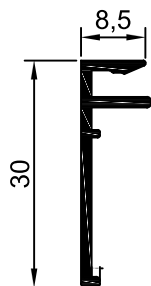
RQ.105 *Remate*



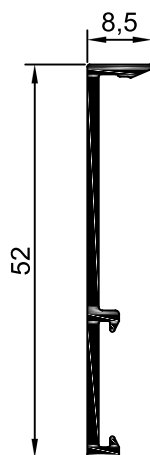
RQ.107 *Remate*



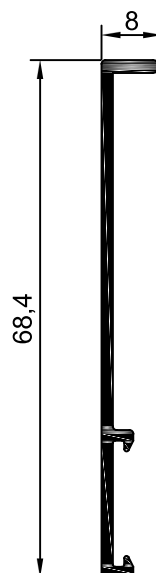
AQ.121 *Remate*



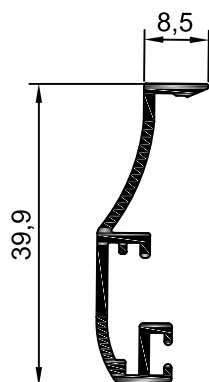
AQ.126 *Remate*



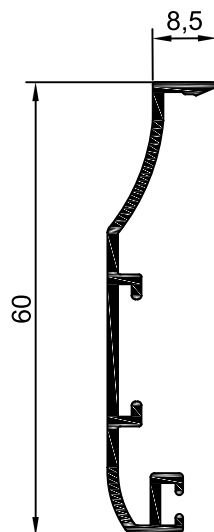
AQ.127 *Remate*



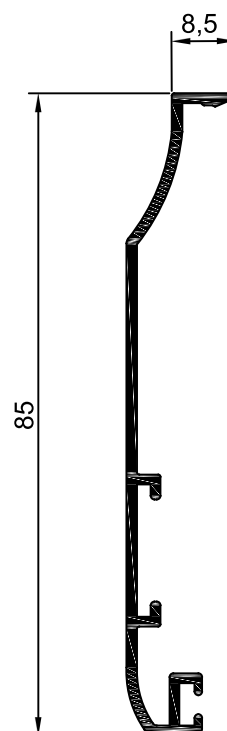
AQ.123 *Remate*

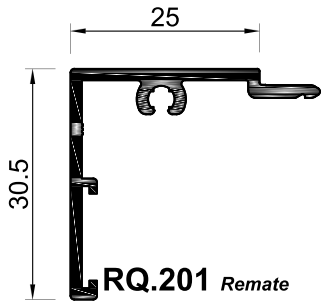


AQ.124 *Remate*



AQ.125 *Remate*

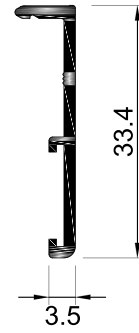




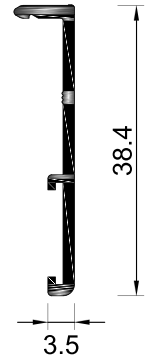
RQ.201 *Remate*



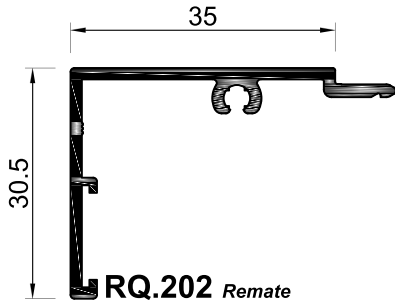
AQ.201 *Remate*



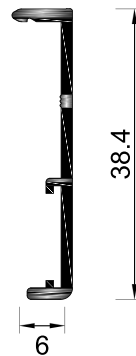
AQ.202 *Remate*



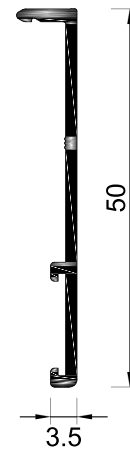
AQ.203 *Remate*



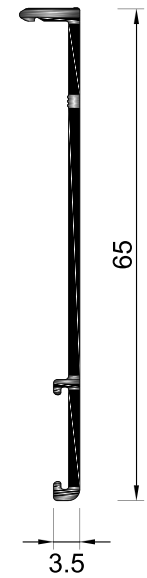
RQ.202 *Remate*



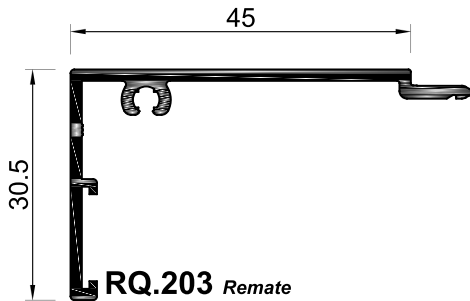
AQ.204 *Remate*



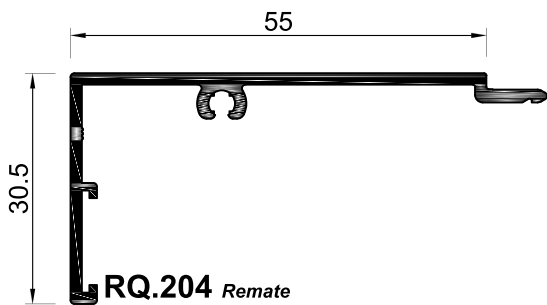
AQ.206 *Remate*



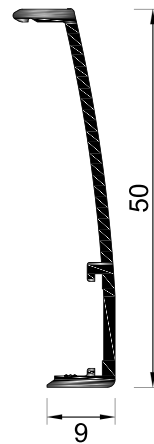
AQ.205 *Remate*



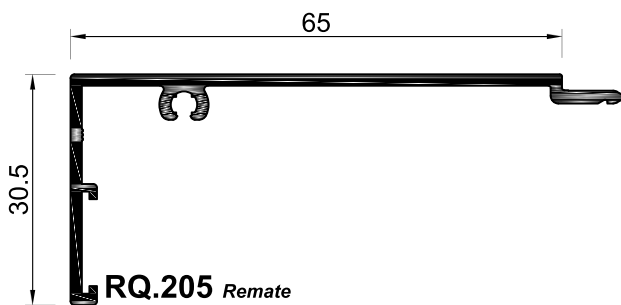
RQ.203 *Remate*



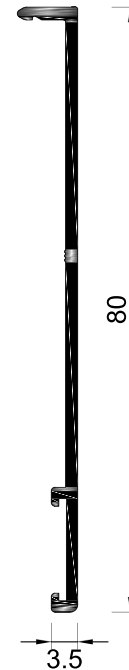
RQ.204 *Remate*



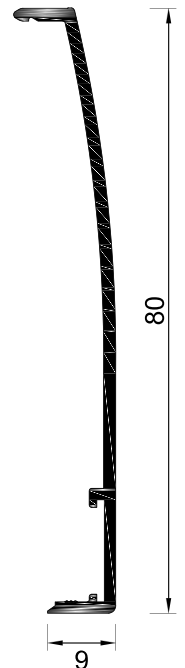
AQ.207 *Remate*



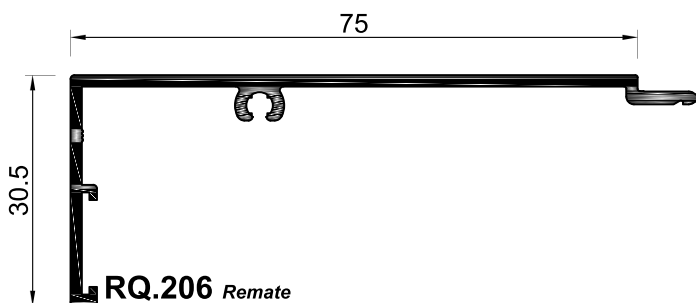
RQ.205 *Remate*



AQ.208 *Remate*



AQ.209 *Remate*

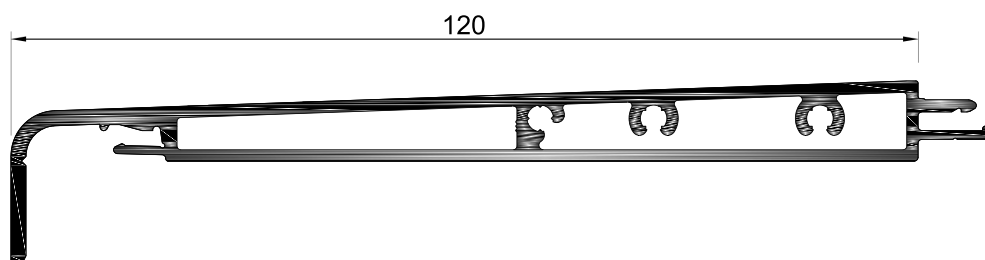


RQ.206 *Remate*

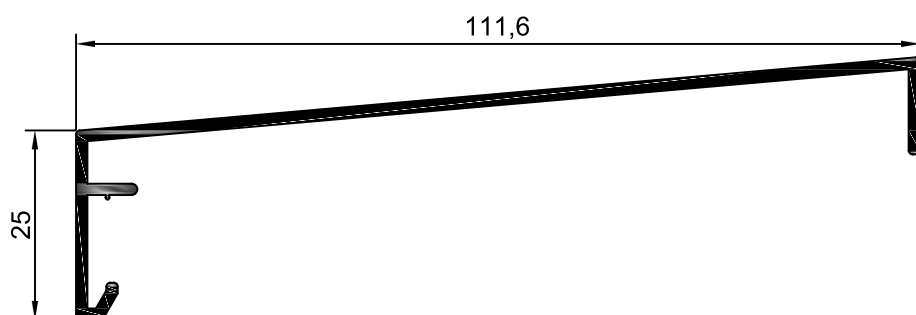


AQ.210 *Remate*

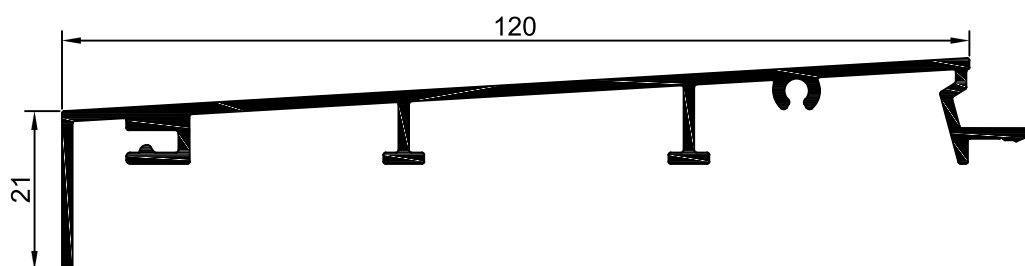
AQ.218 *Remate Inferior*



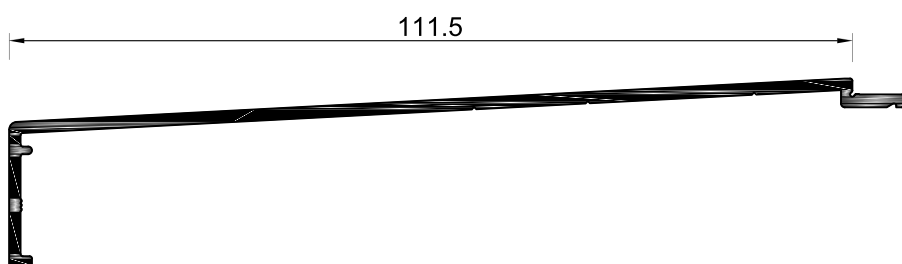
AQ.115 *Remate Inferior*

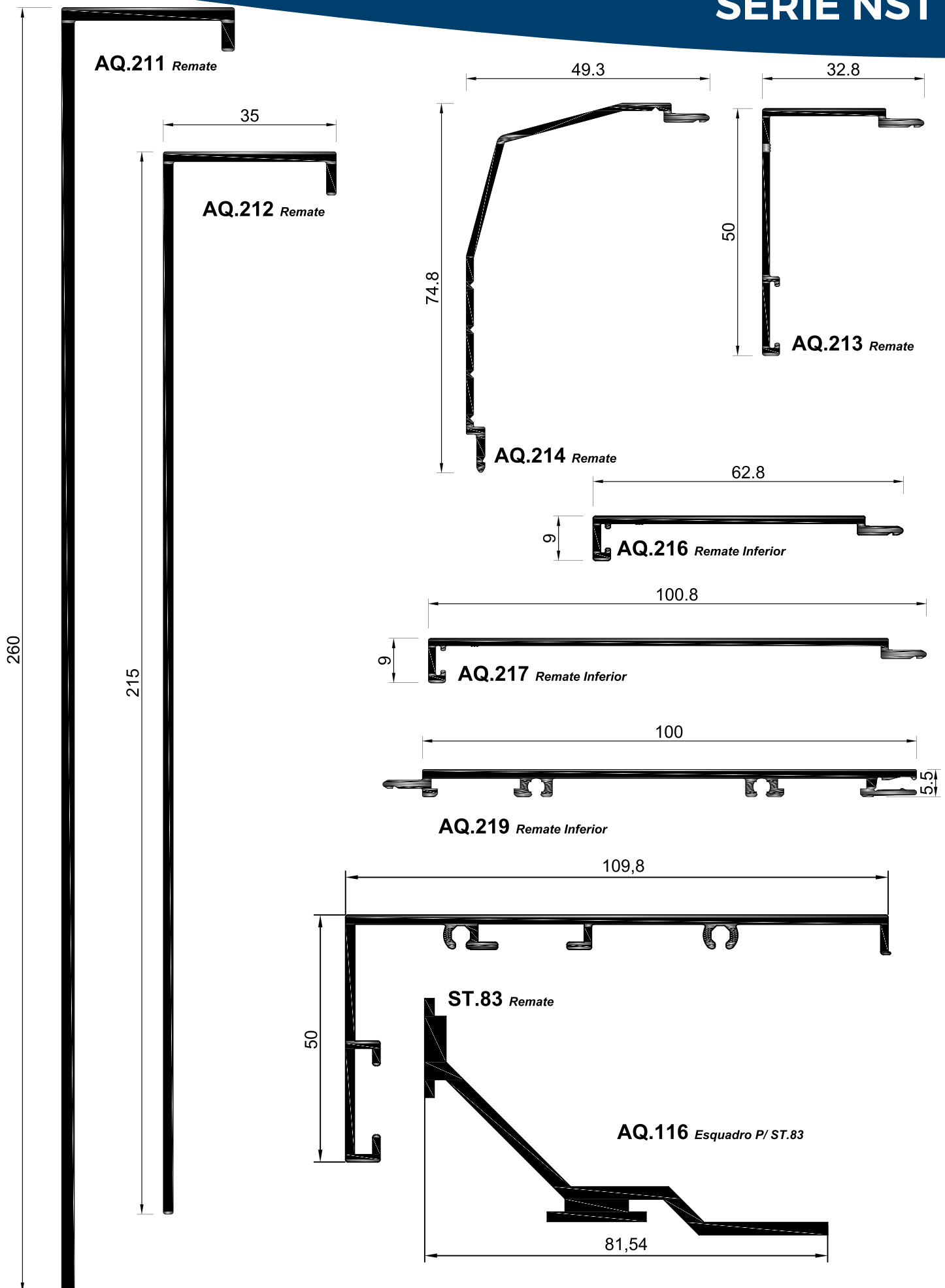


AQ.118 *Remate Inferior*

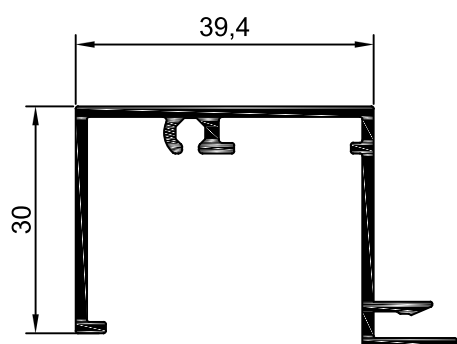


AQ.215 *Remate Inferior*

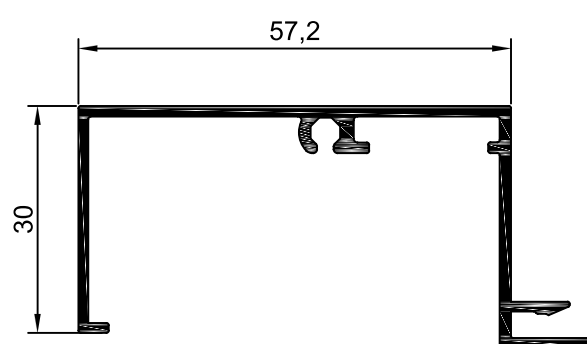




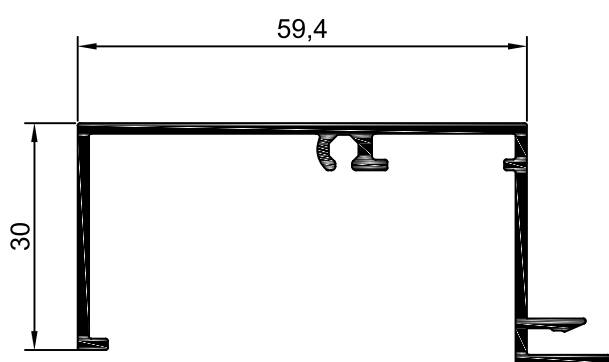
AQ.151 *Remate*



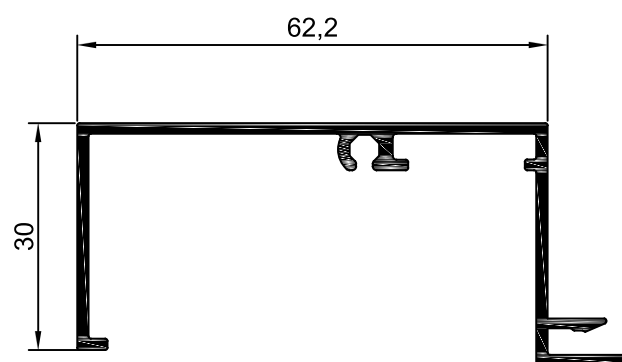
AQ.152 *Remate*



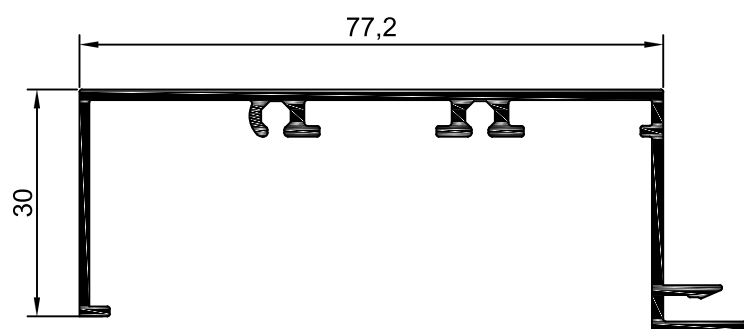
AQ.153 *Remate*



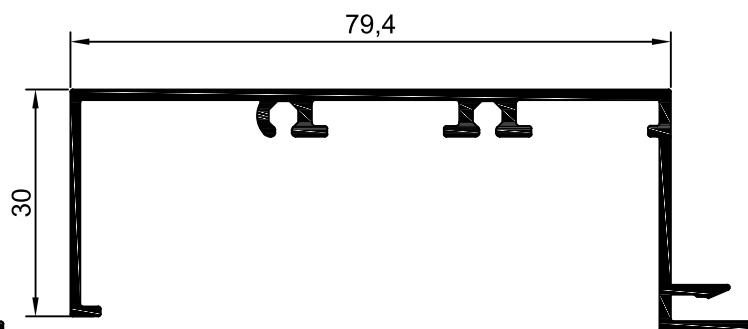
AQ.154 *Remate*



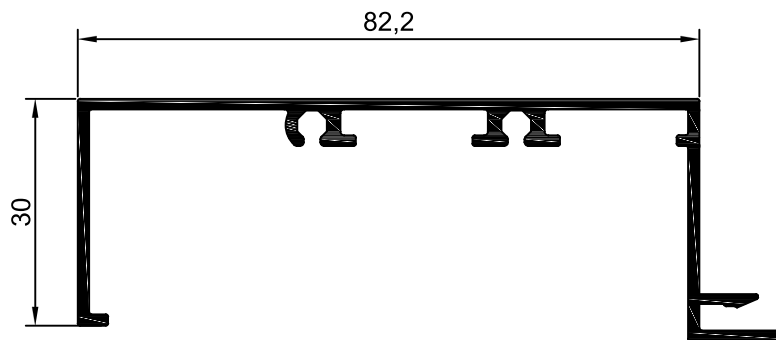
AQ.155 *Remate*



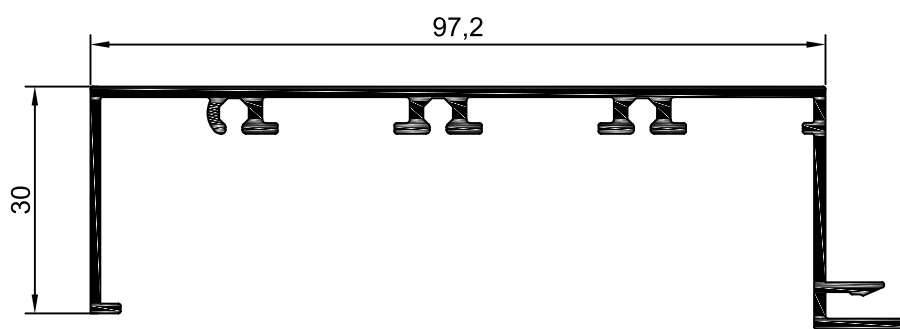
AQ.156 *Remate*



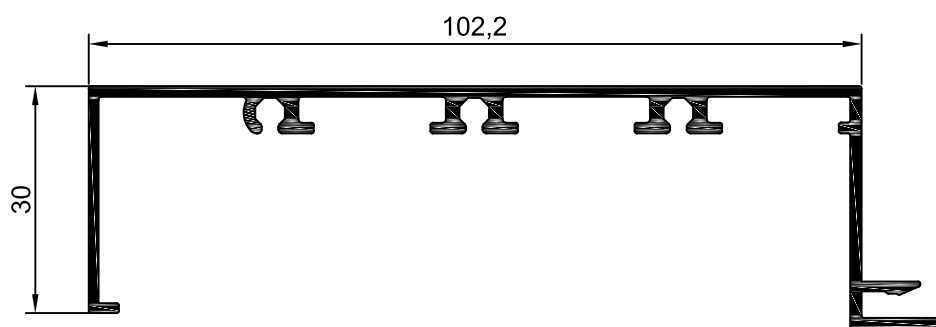
AQ.157 *Remate*



AQ.158 *Remate*



AQ.159 *Remate*



AQ.160 *Remate*

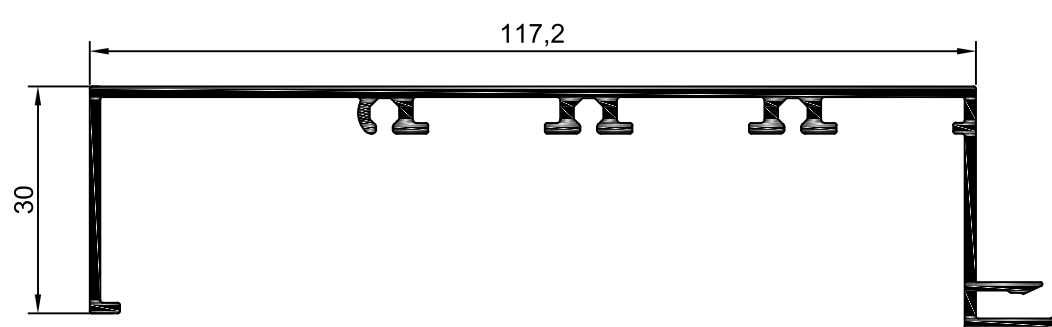
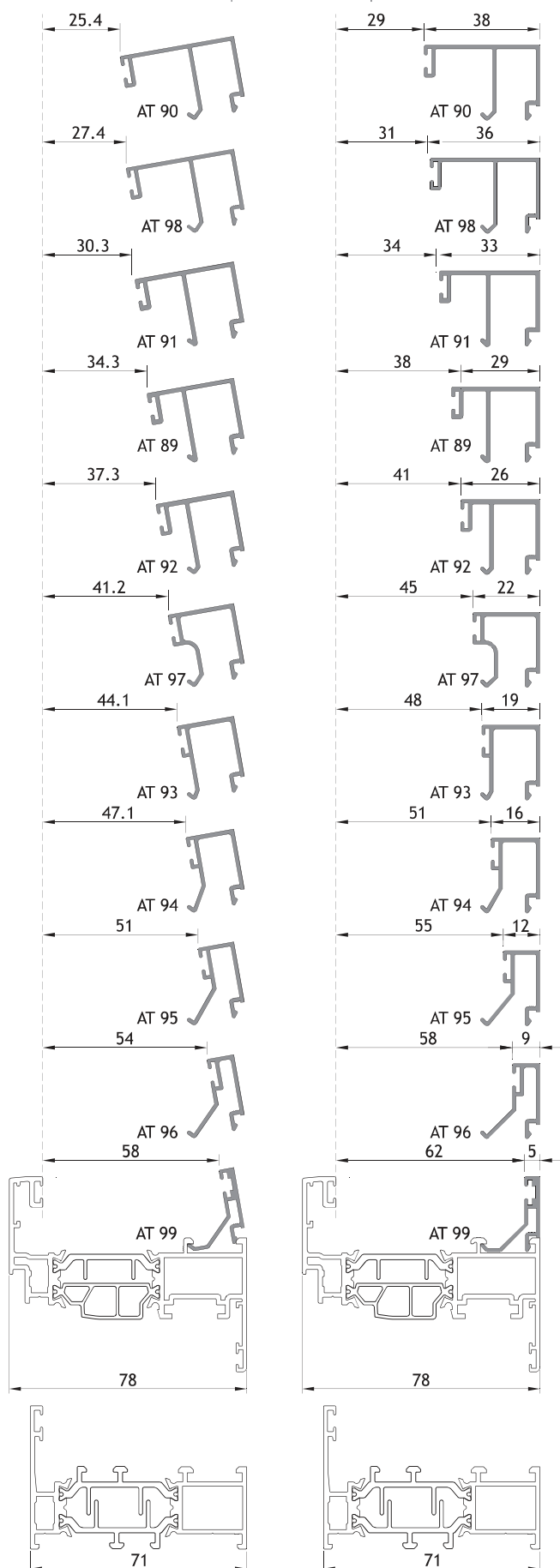
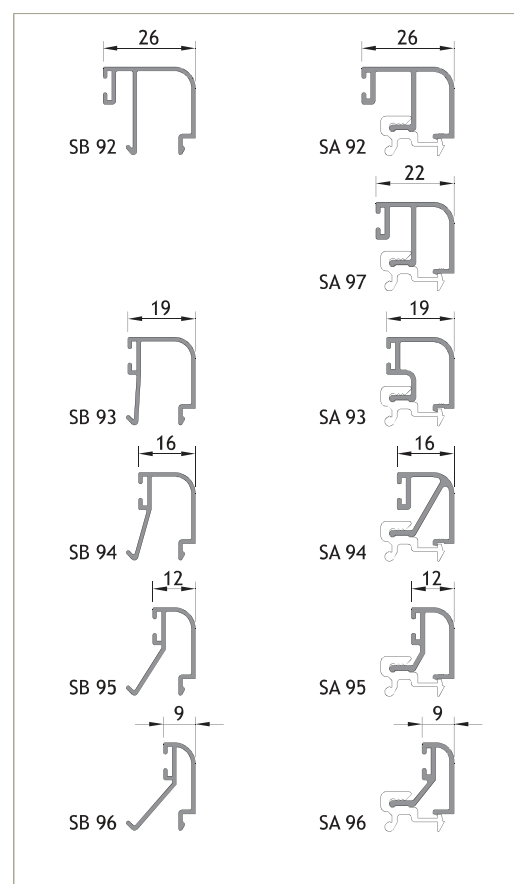


TABELA DE BITES | GLAZING BEADS | PARCLOSSES



ESC: 1/2



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 parcloses avec référence SA laqué



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 parcloses avec référence SA

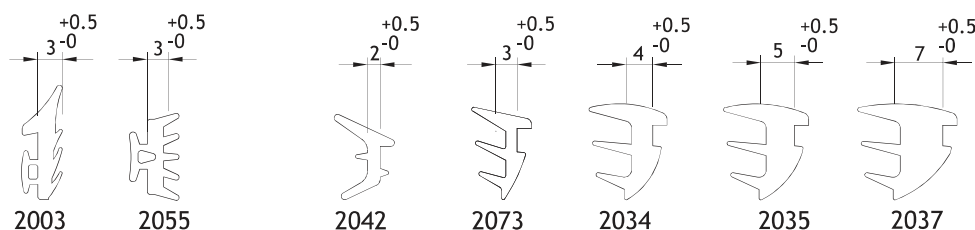


TABELA DE BITES PARA PERFIS DE 52mm

GLAZING BEADS SCHEDULE FOR 52mm PROFILES

TABLE DES PARCLOSES POUR PROFILS DE 52mm

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	
			RETO STRAIGHT DROITE	REDONDO ROUND ARRONDIE
2035	19	2035	AT 90	
2003	21	2035	AT 90	
2003	21	2073	AT 98	
2003	22	2034	AT 90	
2003	23	2073	AT 90	
2003	23	2035	AT 98	
2003	24	2034	AT 98	
2003	25	2073	AT 98	
2034	25	2035	AT 91	
2003	26	2035	AT 91	
2034	26	2034	AT 91	
2003	27	2034	AT 91	
2003	28	2073	AT 91	
2003	29	2042	AT 98	
2003	31	2037	AT 92	SA/SB 92
2035	31	2035	AT 92	SA/SB 92
2034	32	2035	AT 92	SA/SB 92
2003	33	2035	AT 92	SA/SB 92
2034	33	2034	AT 92	SA/SB 92
2003	34	2034	AT 92	SA/SB 92
2003	35	2037	AT 97	SA 97
2035	35	2035	AT 97	SA 97
2003	37	2035	AT 97	SA 97
2034	37	2034	AT 97	SA 97
2003	39	2034	AT 97	SA 97
2003	40	2035	AT 93	SA/SB 93
2034	40	2034	AT 93	SA/SB 93
2003	41	2034	AT 93	SA/SB 93
2034	42	2073	AT 93	SA/SB 93
2003	43	2035	AT 94	SA/SB 94
2003	44	2034	AT 94	SA/SB 94
2003	45	2073	AT 94	SA/SB 94
2003	47	2035	AT 95	SA/SB 95
2003	48	2034	AT 95	SA/SB 95
2003	49	2073	AT 95	SA/SB 95
2003	50	2042	AT 95	SA/SB 95
2003	51	2034	AT 96	SA/SB 96
2003	52	2073	AT 96	SA/SB 96
2034	53	2035	AT 96	SA/SB 96
2003	54	2035	AT 99	
2003	55	2034	AT 99	
2003	56	2073	AT 99	
2003	57	2042	AT 99	
2042	58	2042	AT 99	



NORTALU[®]

ACESSÓRIOS



2001

Material: EPDM
(Caixa: 8 rolosx50m)



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))

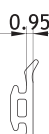


2071

Material: EPDM, 2 durezas
(Caixa: 300m)

208274
208008
208143

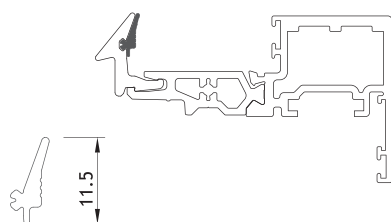
JUNTA DE ESTANQUIDADE 2001
JUNTA DE ESTANQUIDADE 2051
JUNTA DE ESTANQUIDADE 2071



Material: EPDM
(Rolo: 200m)
Aplicação facultativa

208184

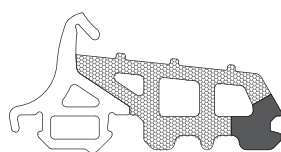
JUNTA DE ESTANQUIDADE 2412



Material: EPDM
(Caixa: 50m)

208209

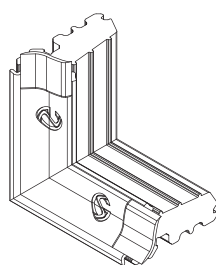
JUNTA VD 2905



Material: EPDM, 2 durezas
(Rolo: 30m)

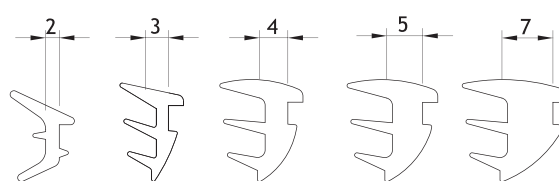
208183

JUNTA DE VEDAÇÃO CENTRAL 2267



213015

CANTO VULCANIZADO 2267.1N



2042

2073

2034

2035

2037

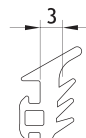
Material: EPDM
Rolo: 200m

208191
208195

JUNTA DE CUNHA 2042
JUNTA DE CUNHA 2034

208196
208904
208199

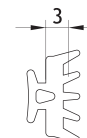
JUNTA DE CUNHA 2035
JUNTA DE CUNHA 2037
JUNTA DE CUNHA 2073



2003

Material: EPDM
Rolo: 100m

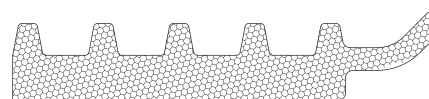
208350
208289



2055

Material: EPDM
Rolo: 200m

JUNTA DE VEDAÇÃO EXTERIOR 2003
JUNTA DE BATENTE 2055



Material: EPDM ESPONJOSO
(APLICAÇÃO OPCIONAL)

208182

JUNTA 2090



218126

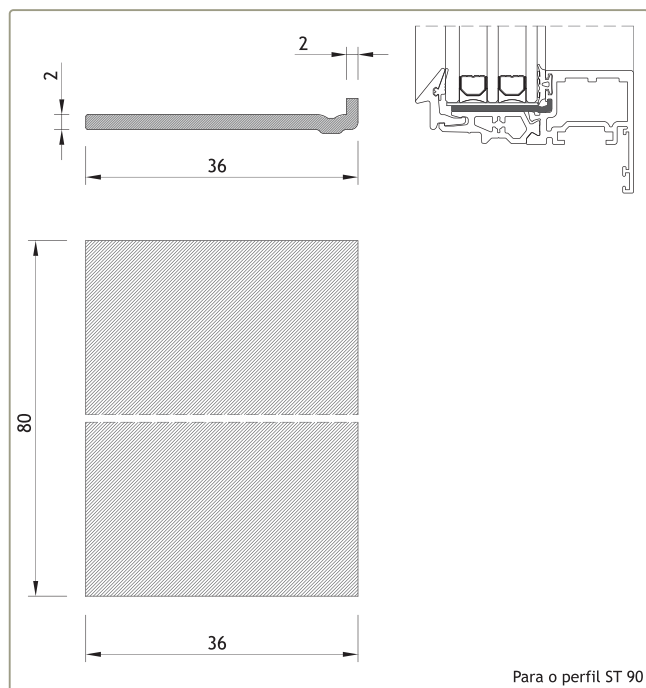
CALÇO PARA VIDRO S/ST Nylon



Material: EPDM
(Caixa: 50m)

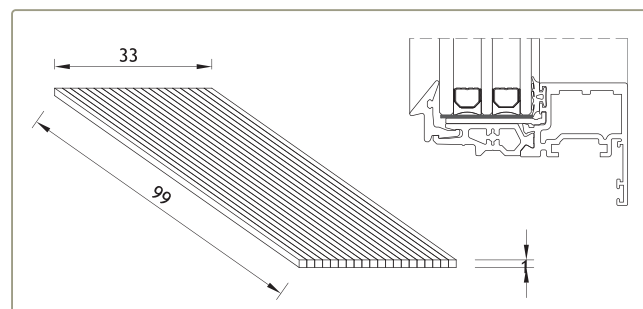
208185

JUNTA DE REMATE PAREDE 2089



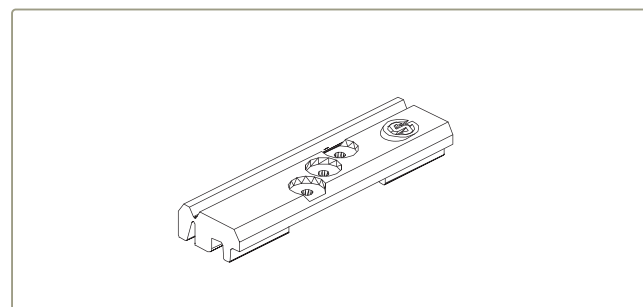
230281

SUPORTE VIDRO ST - INOX



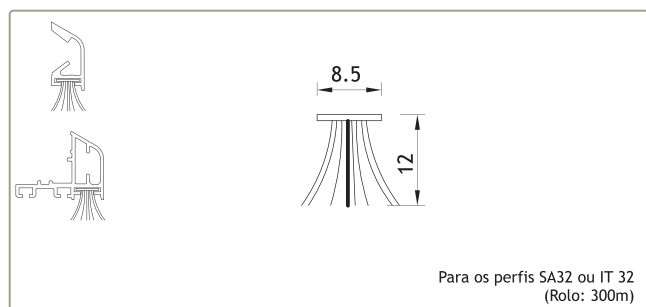
218132

CALÇO VIDRO 99x33x1mm



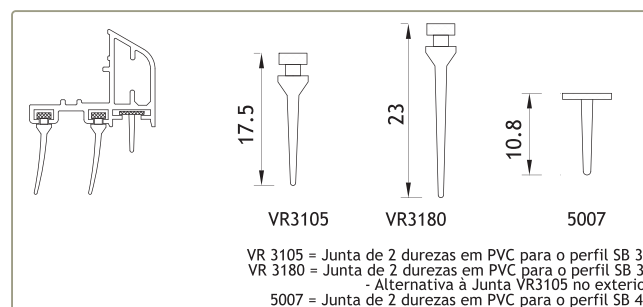
218194

CALÇO P/VIDRO EURO 2000 Nylon



208464

JUNTA PELÚCIA 8.5x12 S-FIN



208292

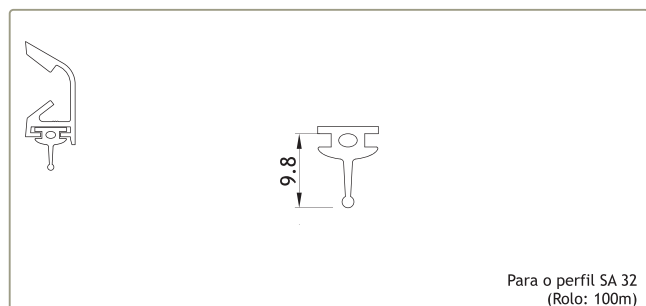
208294

208165

JUNTA INFERIOR PORTA VR3105

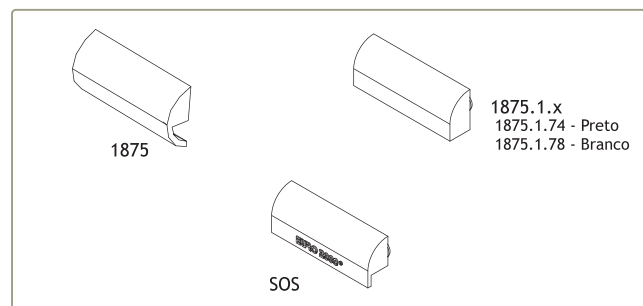
JUNTA INFERIOR PORTA VR3180

JUNTA INFERIOR PORTA 5007 PRETO



208246

JUNTA ENCAIXE 1140 PRT



210154

210280

GOTEIRA 1875 Br/Pr

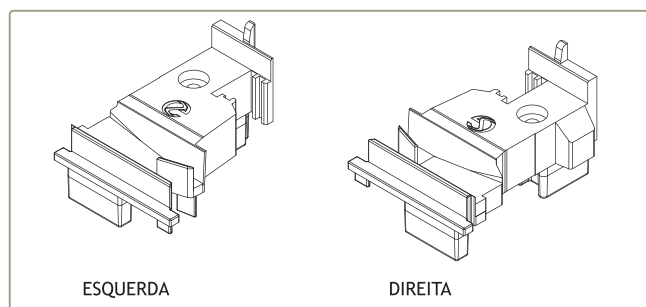
GOTEIRA SOS C/ VÁLV. Br/Pr.

210142

210144

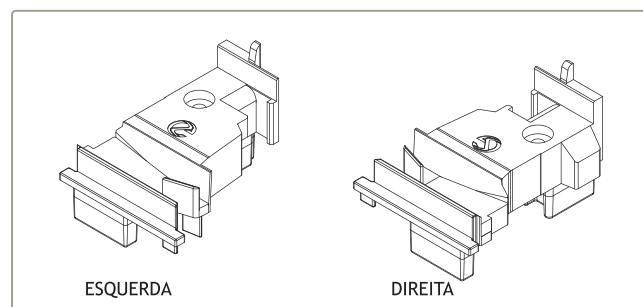
GOT. C/VÁLV. 1875.1.74

GOT. C/VÁLV. 1875.1.78



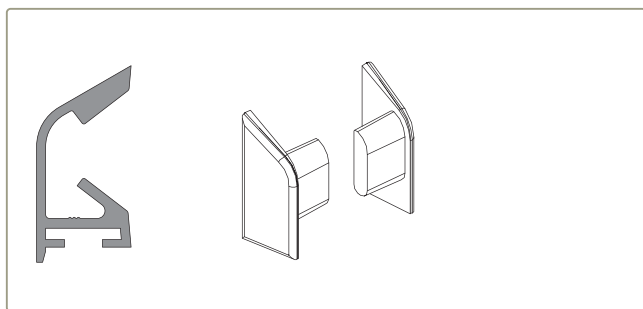
212069

CONJUNTO TOPO INVERSOR ST Preto



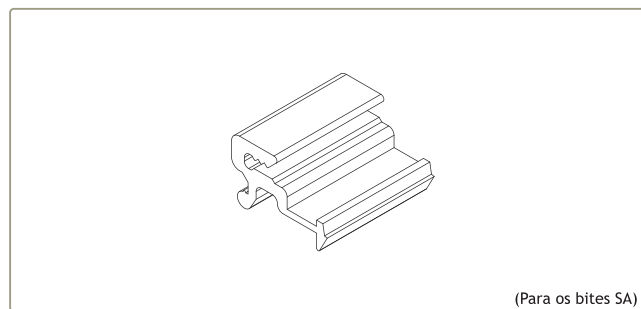
212142

CONJUNTO TOPO INVERSOR ST CANAL 16 Preto



212346

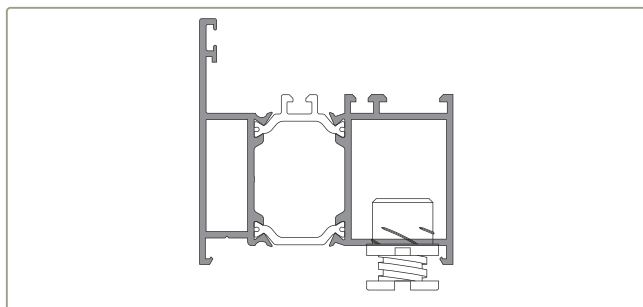
CONJ. TAPA-TOPOS SA 32 Br/Pr



(Para os bites SA)

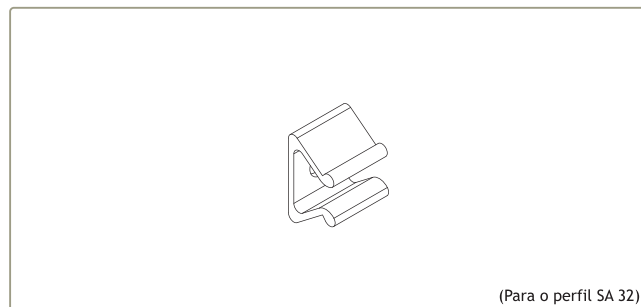
228165

MOLA EURO 2000



224205

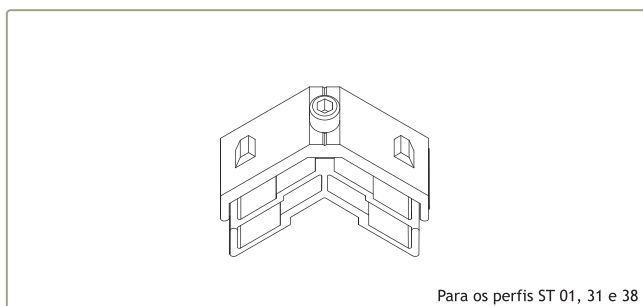
NIVELADOR PEQUENO 600.01/8



(Para o perfil SA 32)

228181

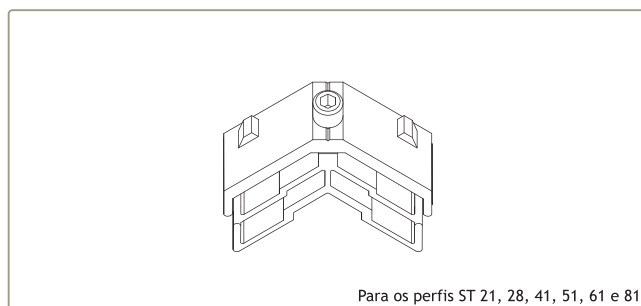
MOLA PARA PINGADEIRA



Para os perfis ST 01, 31 e 38

204137

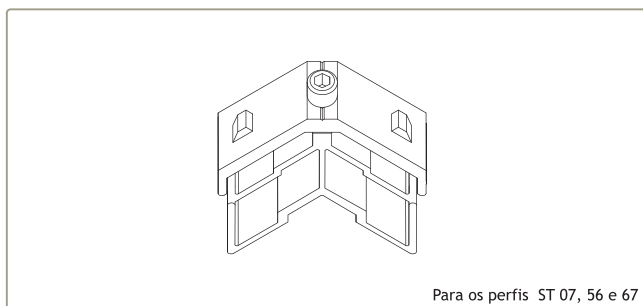
ESQUADRO IT/ST Nº1 16-1914-C



Para os perfis ST 21, 28, 41, 51, 61 e 81

204138

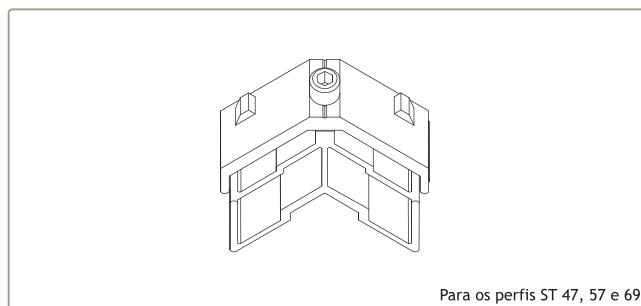
ESQUADRO IT/ST Nº2 16-1914-D



Para os perfis ST 07, 56 e 67

204139

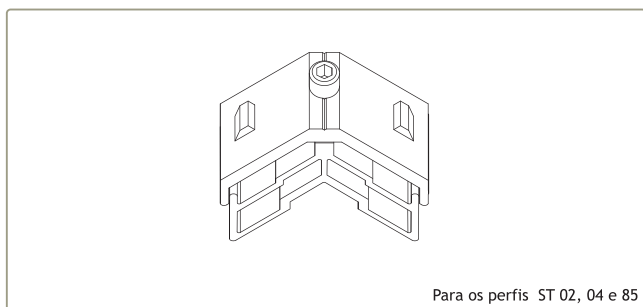
ESQUADRO IT/ST Nº3 16-1931-C



Para os perfis ST 47, 57 e 69

204141

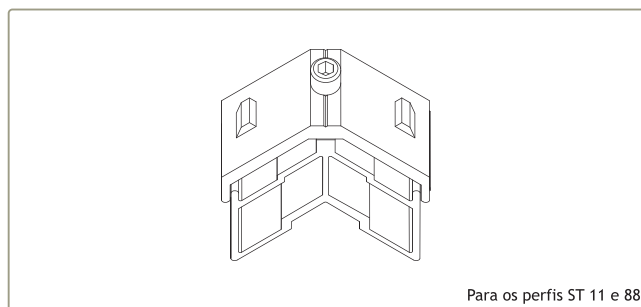
ESQUADRO IT/ST Nº4 16-1931-D



Para os perfis ST 02, 04 e 85

204142

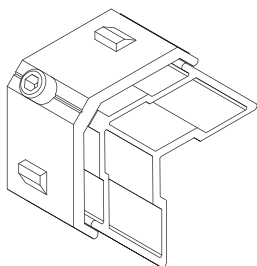
ESQUADRO IT/ST Nº5 18-2512-140



Para os perfis ST 11 e 88

204143

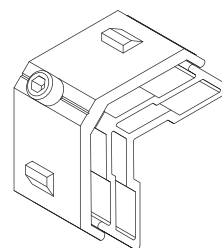
ESQUADRO IT/ST Nº6 18-2530-140



Para os perfis ST 09 e ST 12

204730

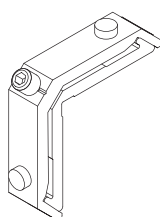
ESQUADRO AT E. GRANDE



Para os perfis ST 23, 66 e 90

204728

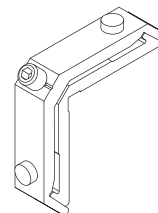
ESQUADRO AT E. PEQUENO



Para os perfis ST 21, 28 e 38

204901

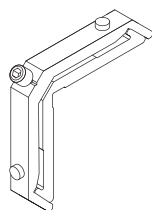
ESQUADRO 18-1112-C



(Para os perfis ST 83, SB 63, KY 69 e KY 70)

204029

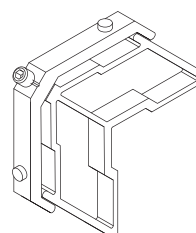
ESQUADRO 18-1414 C



Para os perfis ST 01, 02, 04, 31, 41, 51, 61, 81, 83 e 85

204150

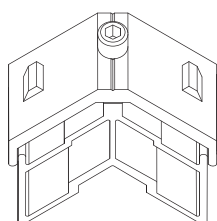
ESQUADRO 18-0512-C



Para os perfis ST 05, 07, 09, 11, 12, 13, 23, 47, 48, 57, 66, 67, e 88

204151

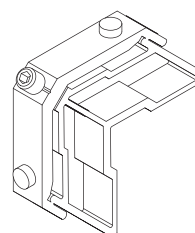
ESQUADRO 18-0525 C



Para os perfis ST 05 e 13

204152

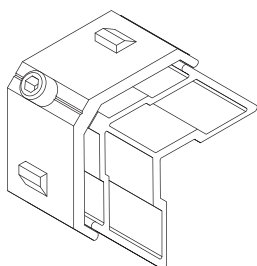
ESQUADRO 18-2523-C



Para os perfis ST 56 e 69

204009

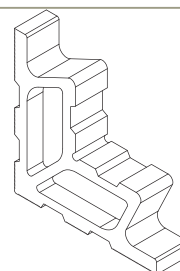
ESQUADRO 18-1130-C



Para o perfil ST 48

204010

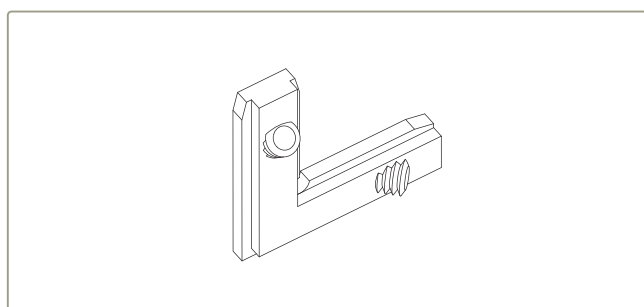
ESQUADRO 26-2537-140



Para os perfis ST 23 e 66

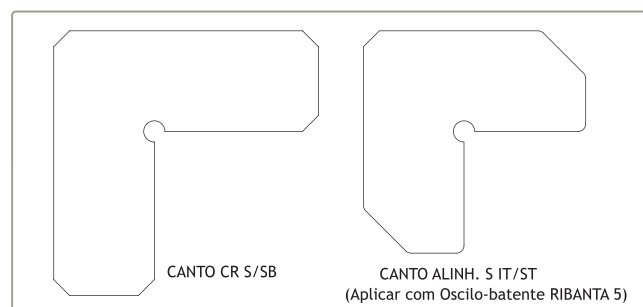
204256

ESQUADRO SA 35 CORTADO PEQUENO



204131

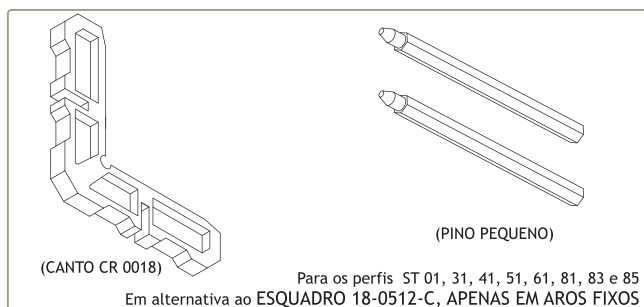
ESQUADRO DE ALINHAMENTO C/ APERTO



213246

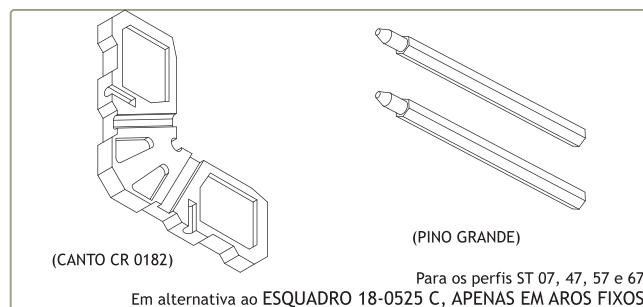
213261

CANTO CR 5/SB
CANTO ALINH. S IT/ST



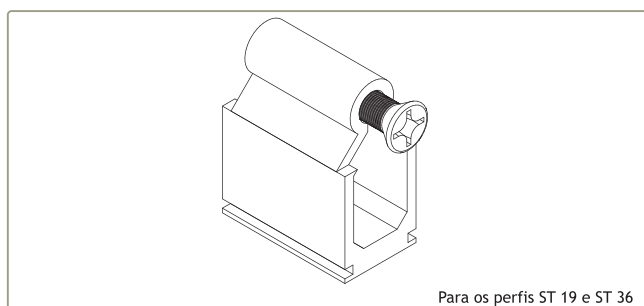
213308

CANTO CR 0018 + PINOS PEQ.



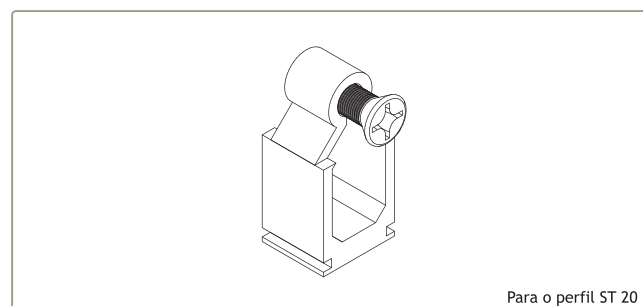
213309

CANTO CR 0182 + PINOS GR.



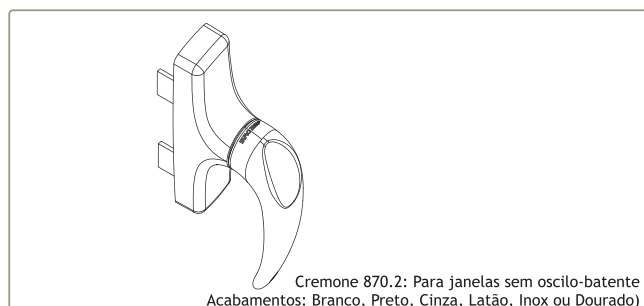
232116
290037

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



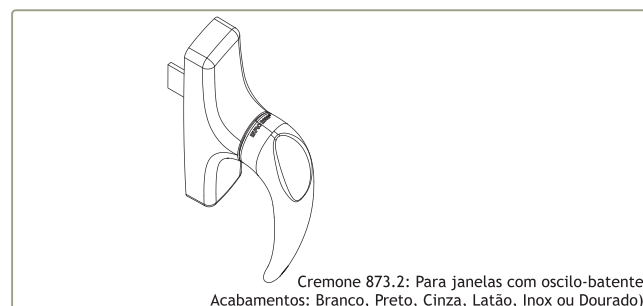
232119

UNIÃO TRAVESSAS SA2001 XP



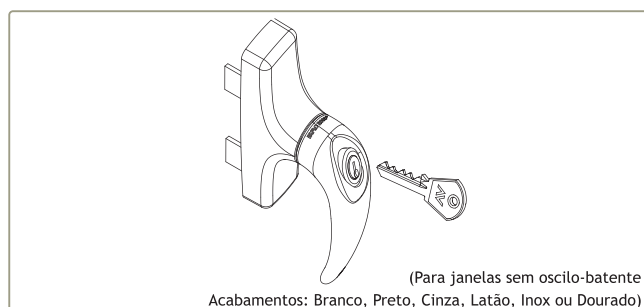
200302

CREMONE MANON 870.2



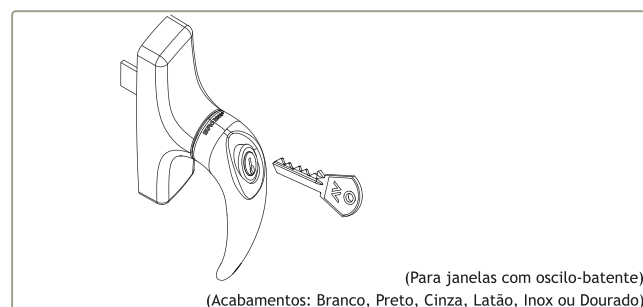
200315

CREMONE MANON 873.2



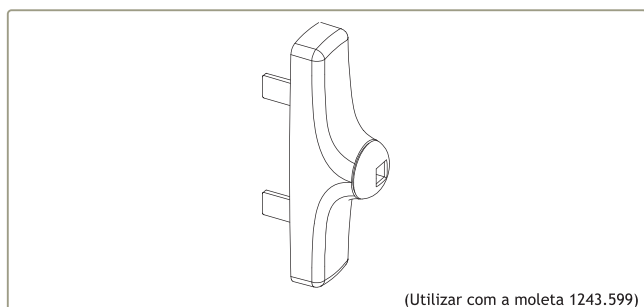
200215

CREMONE MANON 870.754



200969

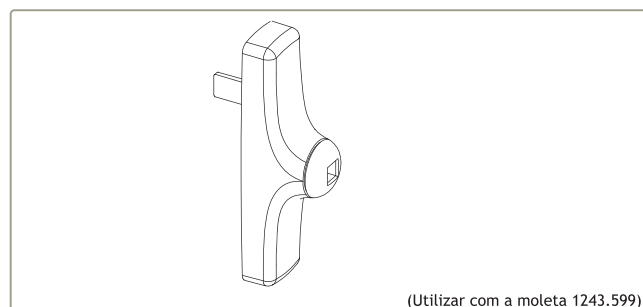
CREMONE MANON 873.754



(Utilizar com a moleta 1243.599)

200405

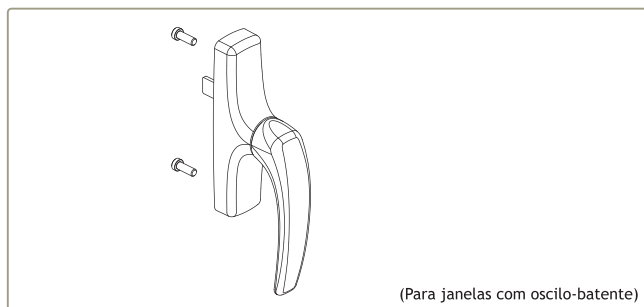
CREMONE SEM MOLETA 870.752 Preto



(Utilizar com a moleta 1243.599)

200406

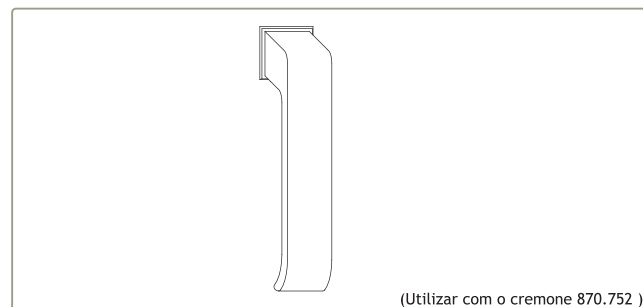
CREMONE P/OSCILO-BATENTE S/MOLETA 873.756 Preto



(Para janelas com oscilo-batente)

200466

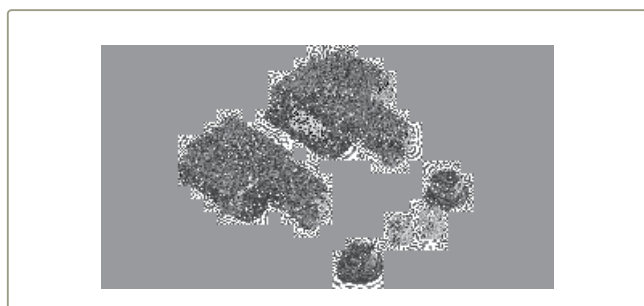
CREMONE ARIANA 868.2



(Utilizar com o cremone 870.752)

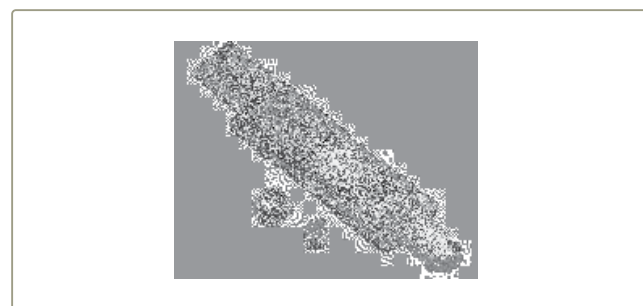
211310

MOLETA CREM. 1243.599 Preto



215114

PEÇA CREMONE VARETA 1481



206475

TERMINAL VARETA C/ REGULAÇÃO 1487



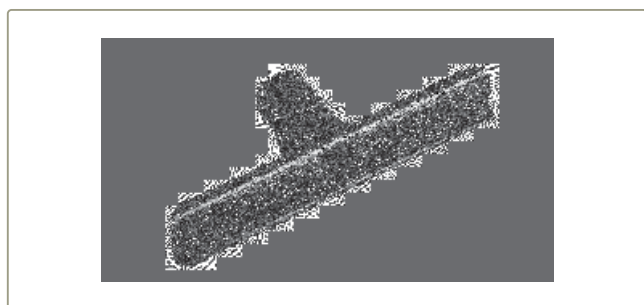
206490

TERMINAL VARETA 1486



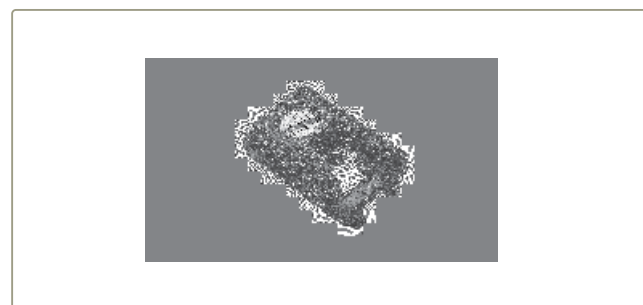
206500

TERMINAL VARETA 2000



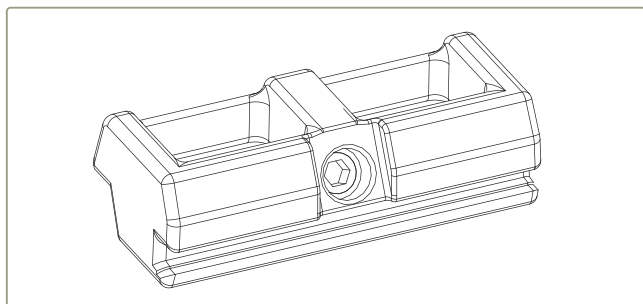
202090

CONTRA-FECHO DUPLO 1416.6



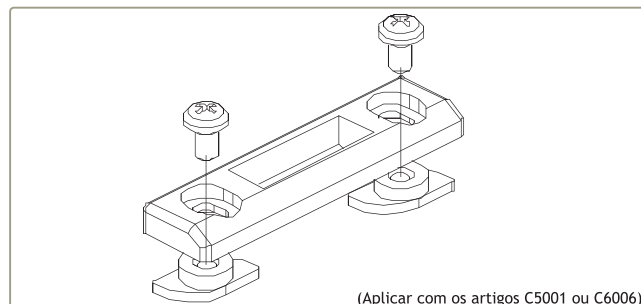
202077

CONTRA-FECHO 1404



202091

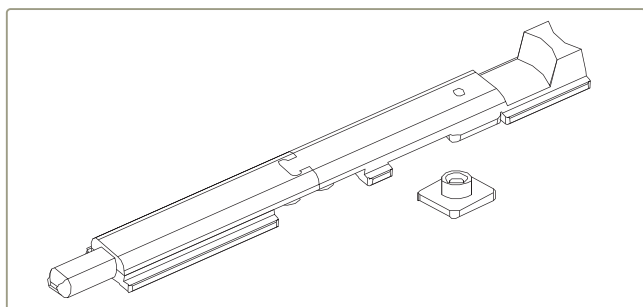
CONTRA-FECHO DUPLO REGULÁVEL 1414



202310

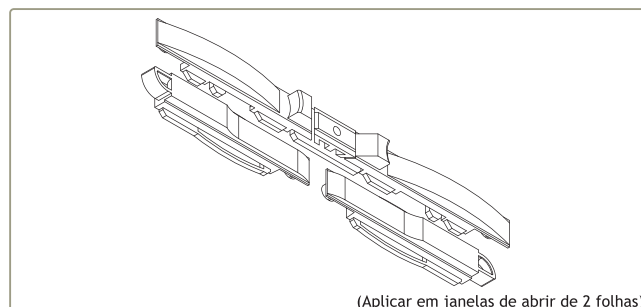
CONTRA-FECHO DUPLO REGULÁVEL 2020

(Aplicar com os artigos C5001 ou C6006)



201490

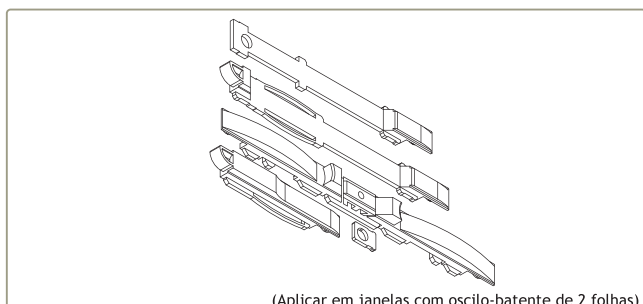
FECHO PARA 2ªFOLHA 1541



201507

FECHO SEMI-AUTO PARA 2ª FOLHA C5001

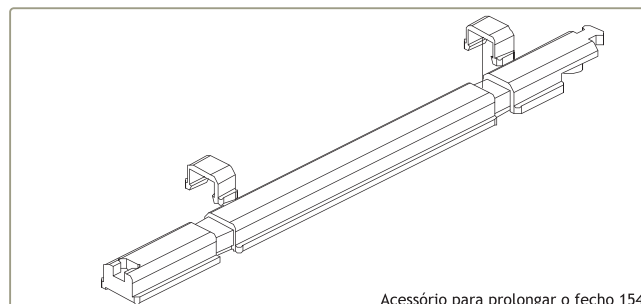
(Aplicar em janelas de abrir de 2 folhas)



201030

FECHO SEMI-AUTO PARA 2ªF C/O-B C6006

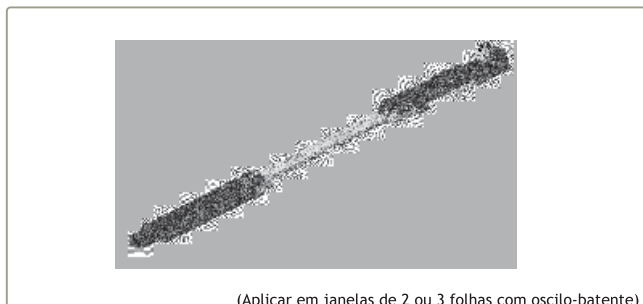
(Aplicar em janelas com oscilo-batente de 2 folhas)



401001

ALONGAMENTO 1541.800

Acessório para prolongar o fecho 1541



225130

PASSADOR 3000.854

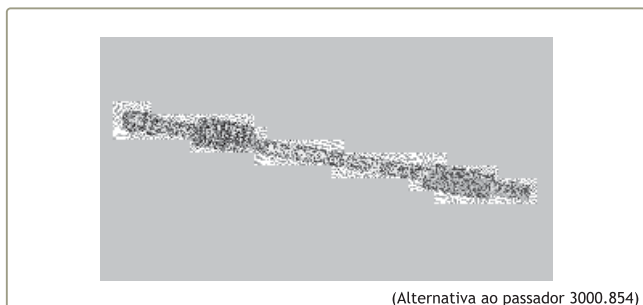
(Aplicar em janelas de 2 ou 3 folhas com oscilo-batente)



214280

VARETA 1541.820

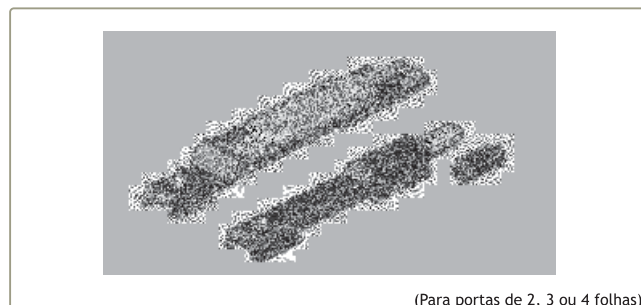
(Aplicar com o fecho 1541 em vãos de 3 ou 4 folhas ou com oscilo-batente)



225205

FECHO PARA 2ª FOLHA 1545.2

(Alternativa ao passador 3000.854)



225155

PASSADOR REVERSÍVEL 1550

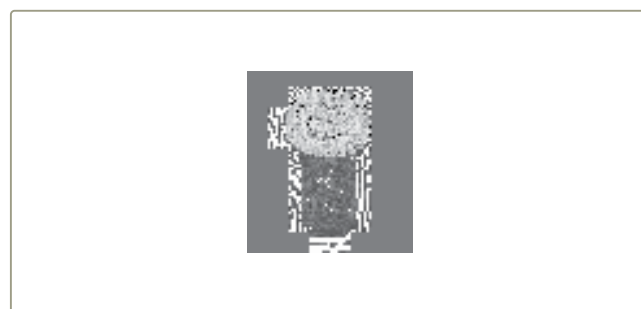
(Para portas de 2, 3 ou 4 folhas)



Acessório para prolongar o passador 1550)

221154

HASTE FECHO 1550.801



211103

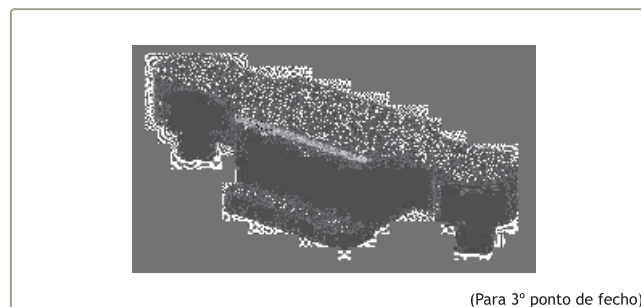
PONTO FECHO PAVIMENTO 1409/8



(Acessório para prolongar o fecho 1541)

218206

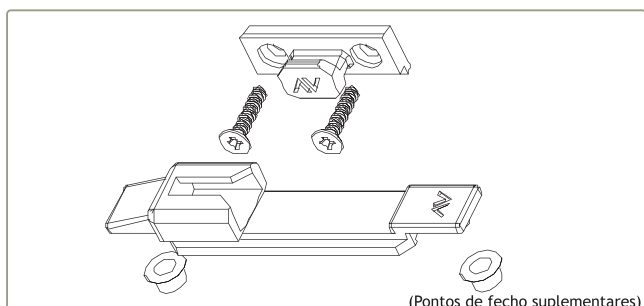
CLIQUE DE RETENÇÃO 1468



(Para 3º ponto de fecho)

201463

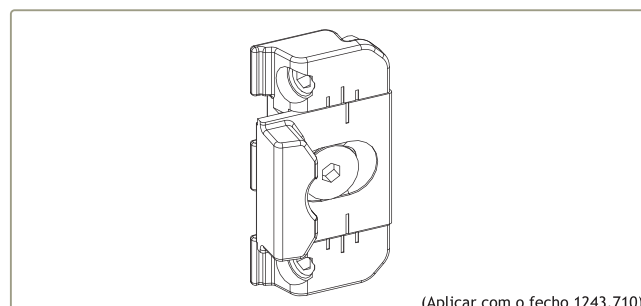
FECHO LATERAL 1243.710



(Pontos de fecho suplementares)

201363

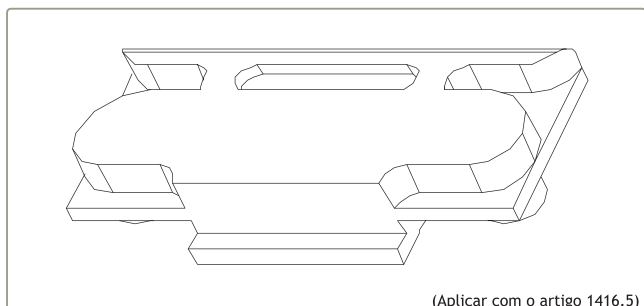
FECHOS ANTI-ARROMBAMENTO 1246.835



(Aplicar com o fecho 1243.710)

202075

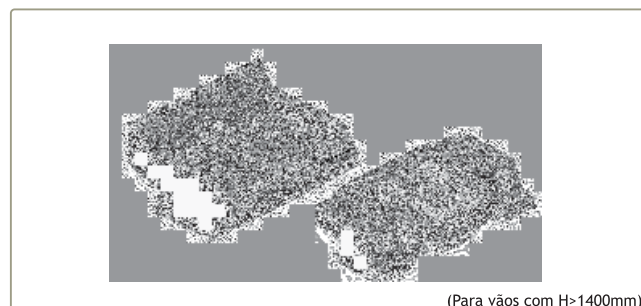
CONTRA-FECHO 1243.721



(Aplicar com o artigo 1416.5)

230225

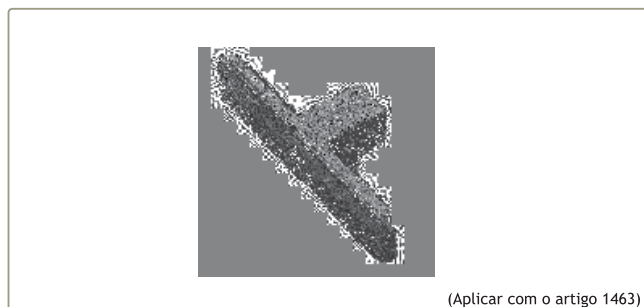
SUPLEMENTO PARA VENTILAÇÃO 1463



(Para vãos com H>1400mm)

201537

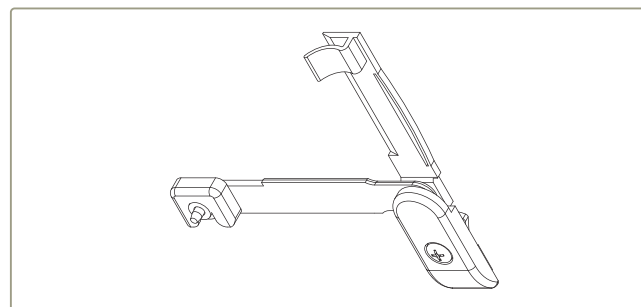
FECHO SUPLEMENTAR 1246.832



(Aplicar com o artigo 1463)

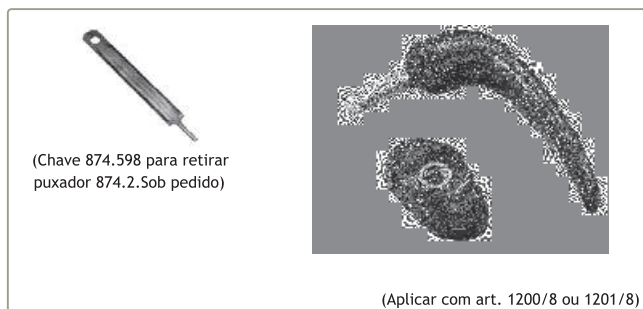
202089

CONTRA-FECHO DUPLO 1416.5



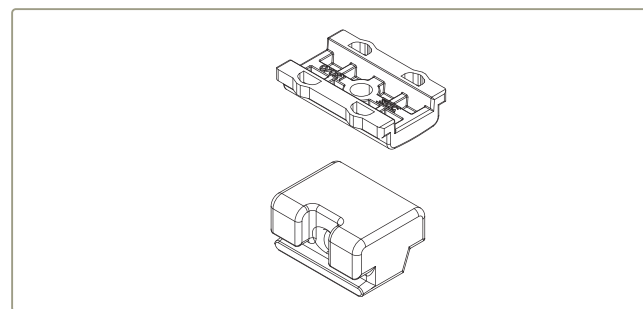
228104

LIMITADOR DE ABERTURA 6060 Pr.



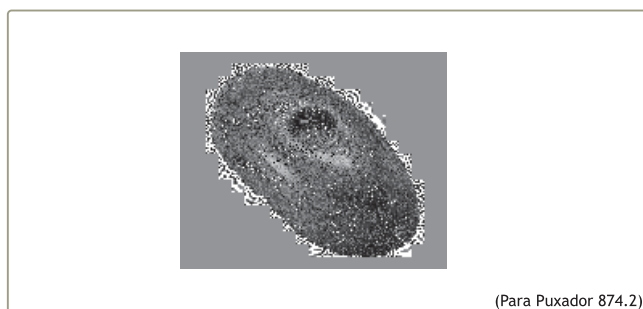
200814

PUXADOR SIMPLES 874.2



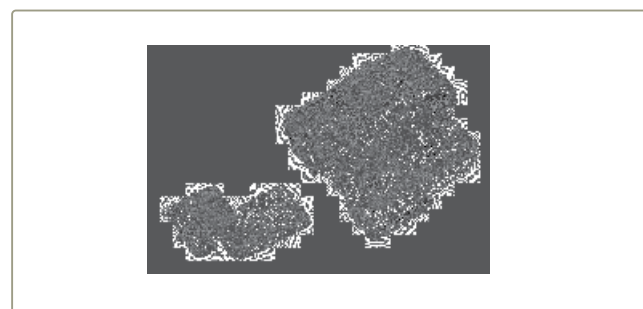
212154

CONJUNTO PARA CALÇO 1410.50 Pr.



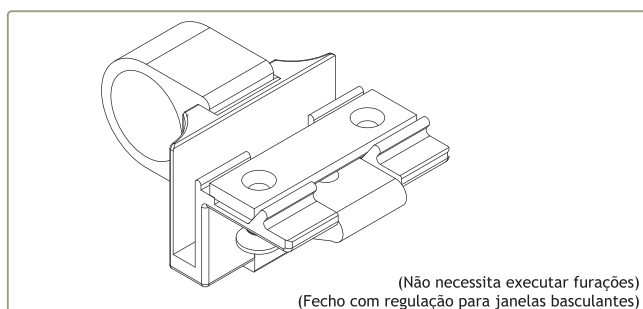
207511

TAMPA DE PROTECÇÃO 874.805



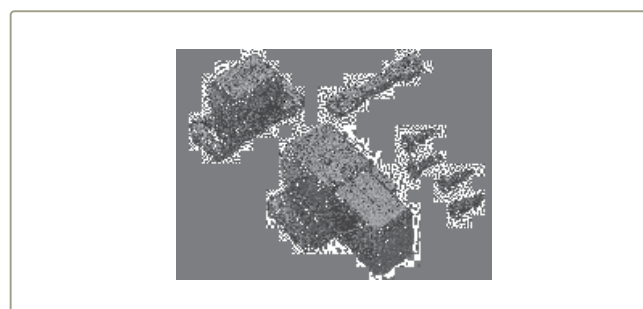
201497

FECHO P/BASCULANTE 1370.1



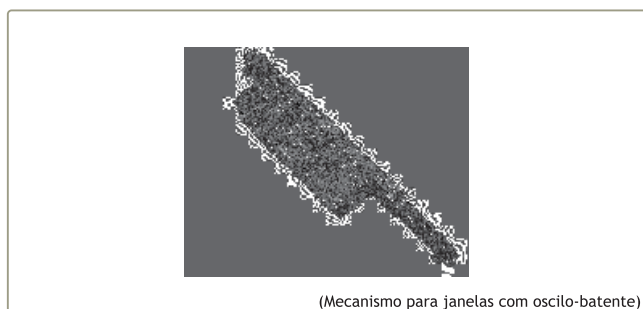
201547

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



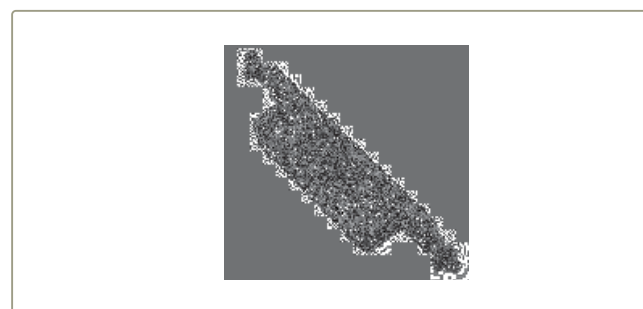
201495

FECHO PARA BASCULANTE 1357



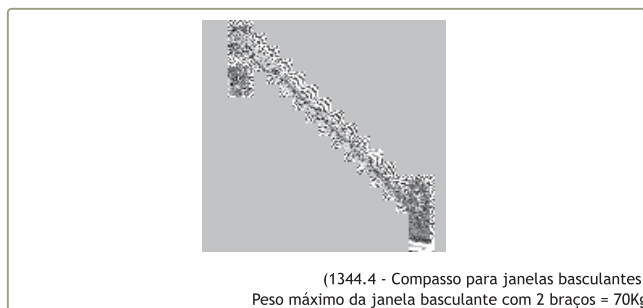
228010

MECANISMO MONO 1200/8



228117

MECANISMO DUO 1201/8

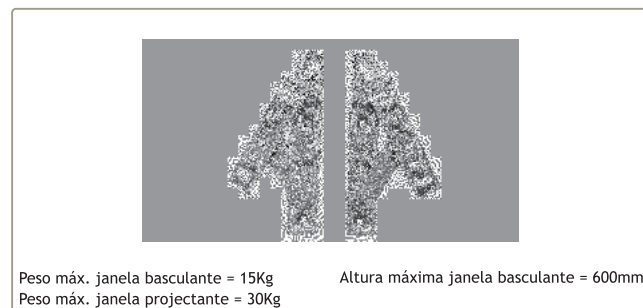


210114

BRAÇO PIOVRA 1344.4

210103

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



212060

CONJUNTO DOBRADIÇA INOX 1953
(Para janela basculante ou projectante)



(Para limitar a abertura da folha)

202040

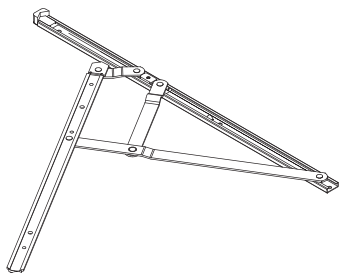
COMPASSO LIMITADOR DE ABERTURA 1343.2



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

212030

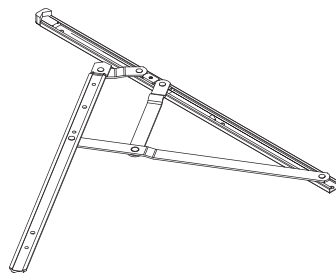
CONJUNTO BRAÇO PARA PROJECTANTES S 150



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

212032

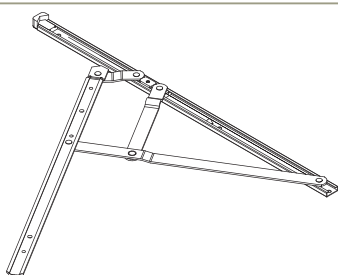
CONJUNTO BRAÇO PROJECTANTE S 400



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

212034

CONJUNTO BRAÇO PROJECTANTE S 550

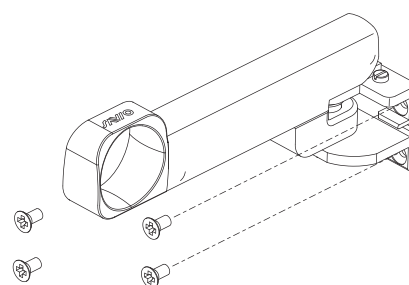


Para vãos até 100Kg
Dimensão do compasso = 685mm
Altura máxima = 2000mm
Altura mínima = 750mm
Largura máxima = 2200mm
Ângulo de abertura = 20°

Para vãos até 120Kg (usar com o KIT ST 7280)
Dimensão do compasso = 720mm
Altura máxima = 2000mm
Altura mínima = 800mm
Largura máxima = 2200mm
Ângulo de abertura = 15°

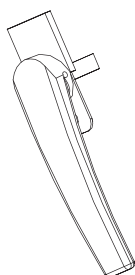
212021
223007

CONJUNTO BRAÇO PROJECTANTE ST 26
KIT AJUSTÁVEL ST 280



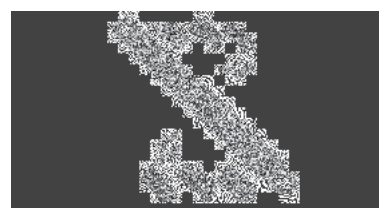
202605
214253

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



416006

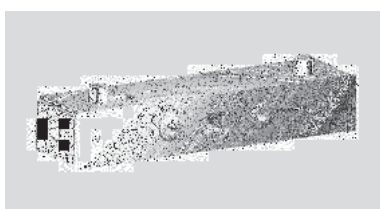
MANÍPULO ARTICULADO BAIXO SOS



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

202065

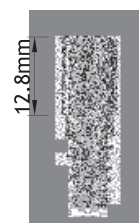
COMPASSO SAVIO 1307.1



(Aplicar com o Manípulo Articulado Baixo SOS)

228210

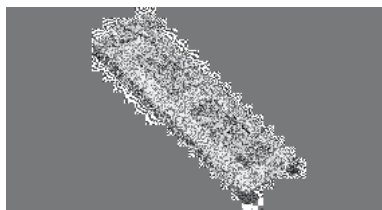
MECANISMO INTERIOR SOS



(L = 12.8mm)

290101

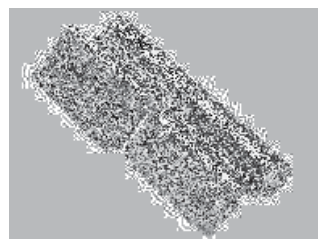
PARAFUSO PB 12.8 mm



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

223670

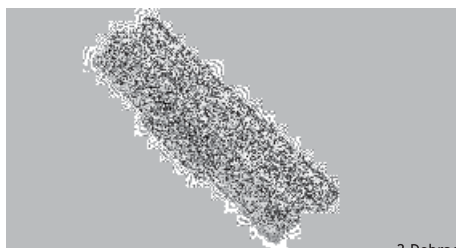
KIT MOV. INT. 1475.6



2 Dobradiças = 80 Kg
3 Dobradiças = 90 Kg

202208

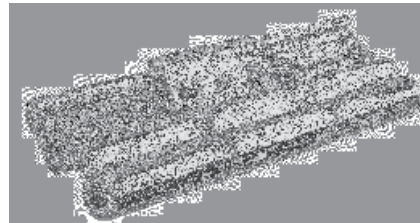
DOBRADIÇA MORSÀ 1121.1



2 Dobradiças = 90 Kg
3 Dobradiças = 100 Kg

202104

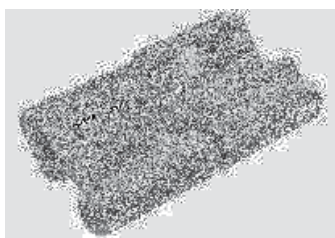
DOBRADIÇA MORSÀ 1122



2 Dobradiças = 90 Kg
3 Dobradiças = 100 Kg

202112

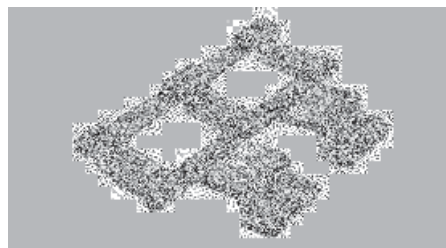
DOBRADIÇA MORSÀ PARA A 3ª FOLHA 1122.92



2 Dobradiças = 80 Kg
3 Dobradiças = 90 Kg

202209

DOBRADIÇA MORSÀ 1123



CONSULTAR DEPARTAMENTO TÉCNICO

202141

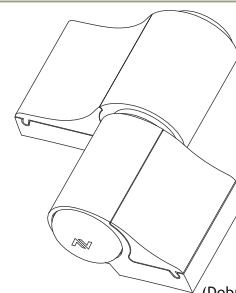
DOBRADIÇA AVANÇO PB 2000



(Dobradiça oculta)

222121

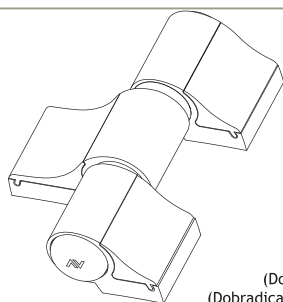
JOGO DOBRADIÇA 3020



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

202010

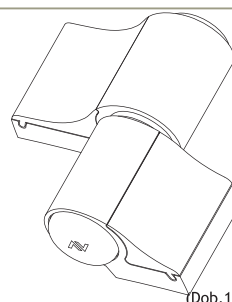
DOBRADIÇA MECHANICA 2 ABAS 1145/60



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

202610
000000

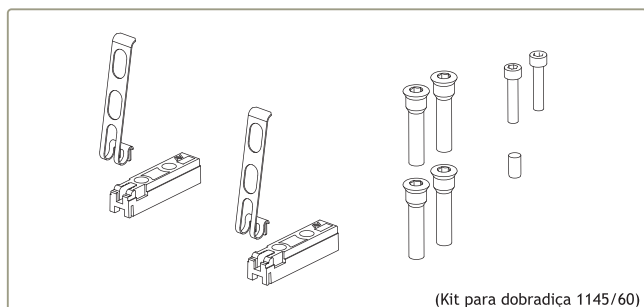
DOBRADIÇA MECHANICA 3 ABAS 1145.3/60
DOBRADIÇA MECHANICA 3 ABAS 1145.3/79



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

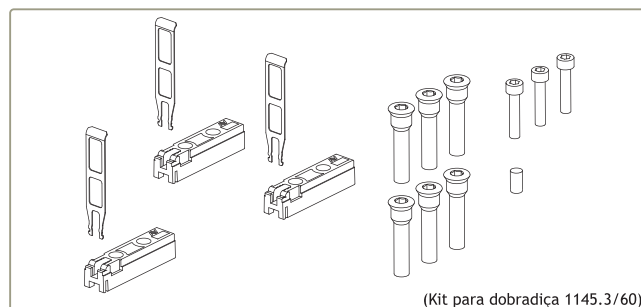
202012

DOBRADIÇA MECHANICA 2 ABAS 1145/79



223100

KIT DE FIXAÇÃO PARA MECÂNICA 1145.705



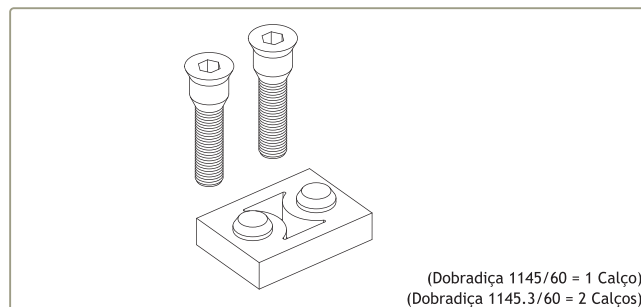
223020

KIT DE FIXAÇÃO PARA MECÂNICA 1145.715



210010

SEPARADOR 1125.802



218170

CALÇO PARA DOBRADIÇA MECÂNICA 1145.703/7



210011

SEPARADOR 1145.802



211101

GABARITO PARA FURAÇÃO 1145.908



202511

DOBRADIÇA P/ MOLA 1147

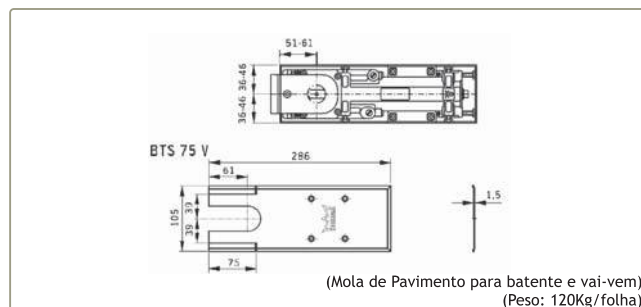


GABARITO MONTAGEM 1125.951 AC. Nt.



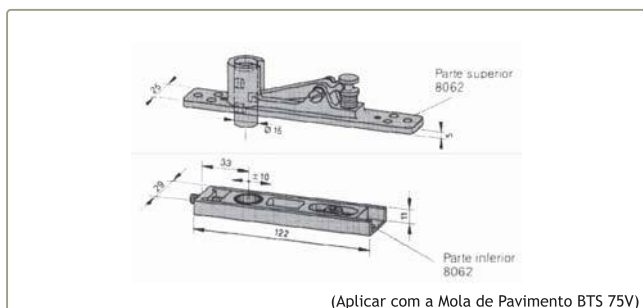
202510

DOBRADIÇA 2 ABAS 1132.1/60



228071

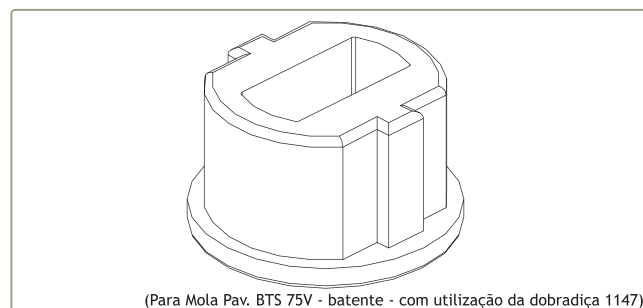
MOLA DE PAVIMENTO BTS 75V



(Aplicar com a Mola de Pavimento BTS 75V)

227111

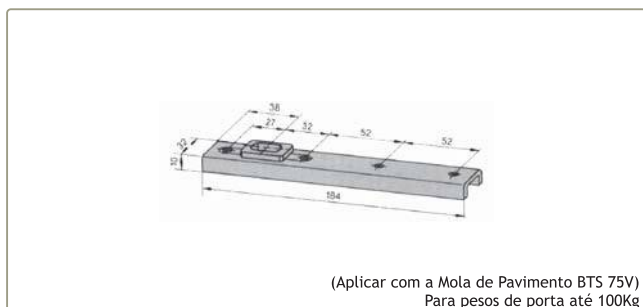
PIVOT SUPERIOR VAI-DEM 8062



(Para Mola Pav. BTS 75V - batente - com utilização da dobradiça 1147)

207327

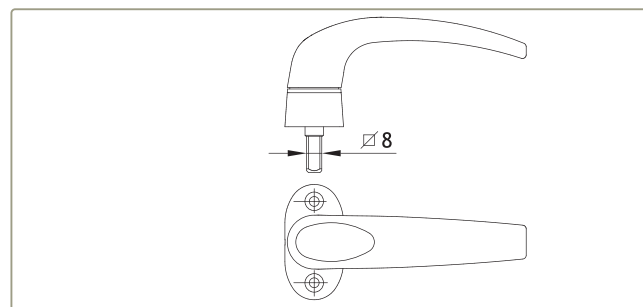
SEPARADOR R. TER/1129.802 OXID



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

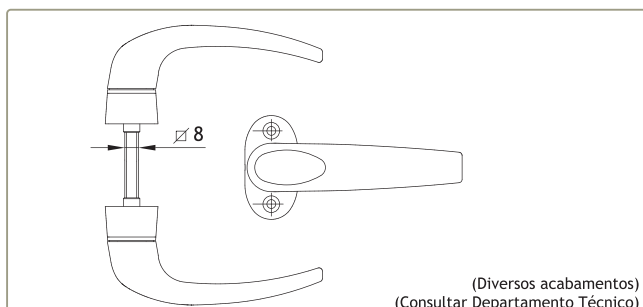
210104

BRAÇO INFERIOR VAI-DEM 8021



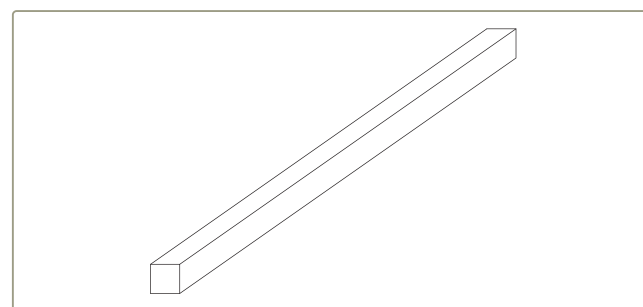
200814

PUXADOR SIMPLES 874.2



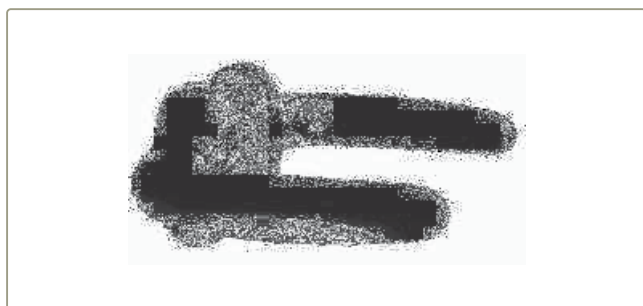
200747

PUXADOR DUPLO 874.31



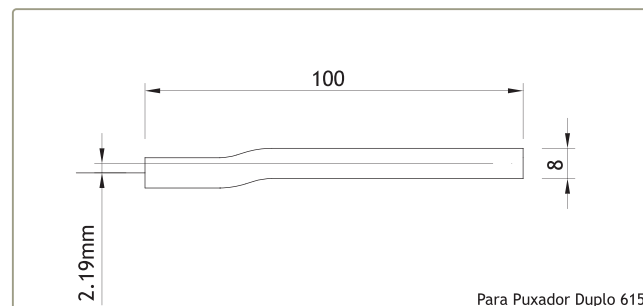
227301

QUADRA AÇO 8mm PARA PUXADOR 874.31



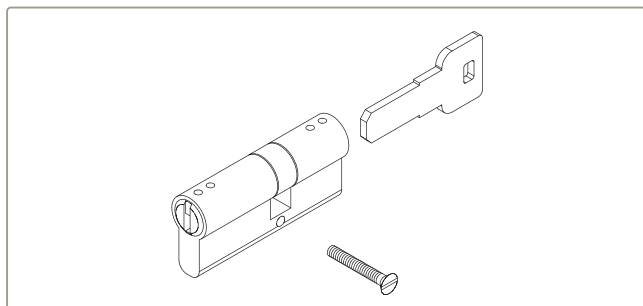
200920

PUXADOR DUPLO 615



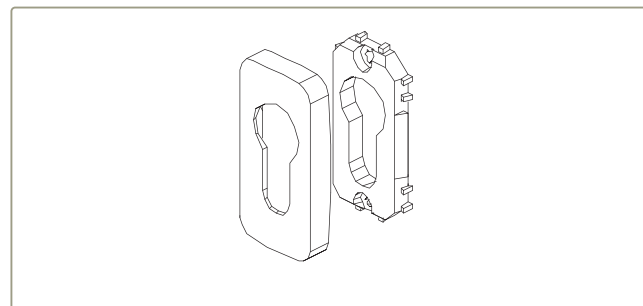
227302

QUADRA DESCENTRADA 130mm



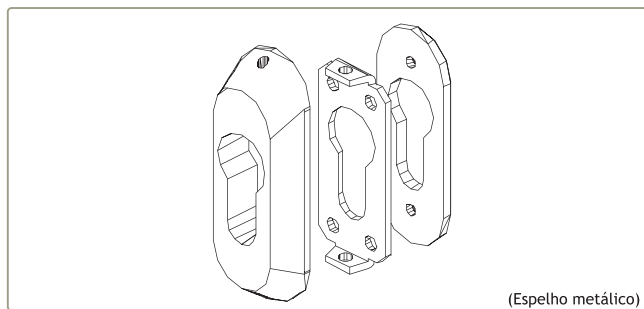
230502
230503

SEGREDO 70/30 NIQUELADO
SEGREDO SEGURANÇA 70/32 NIQUELADO



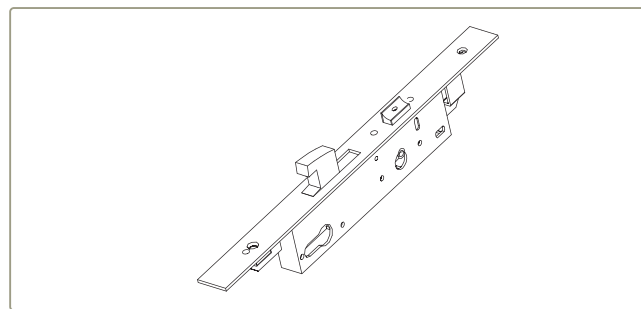
220190

ESPELHO 874.801 (Br./Pr.)



220008

ESPELHO PARA SEGURANÇA 5100 (Pr.)



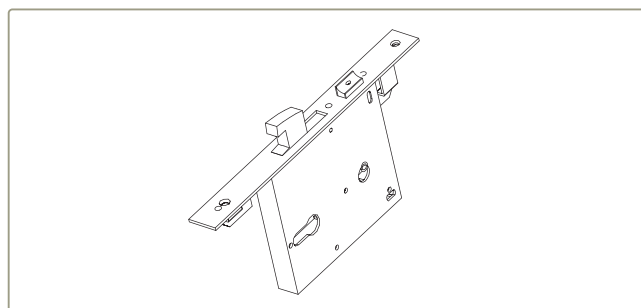
201033
201034

FECHADURA 7797x30
FECHADURA 7797x35



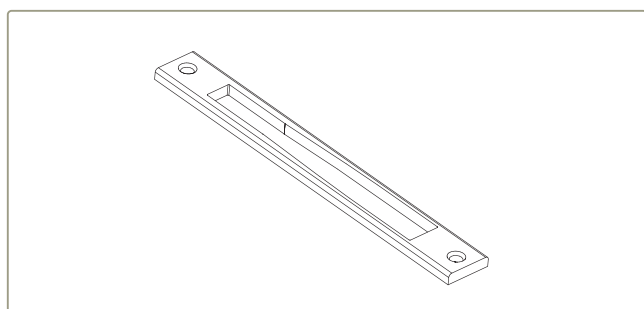
280200

TESTA FECHADURA 5791x90



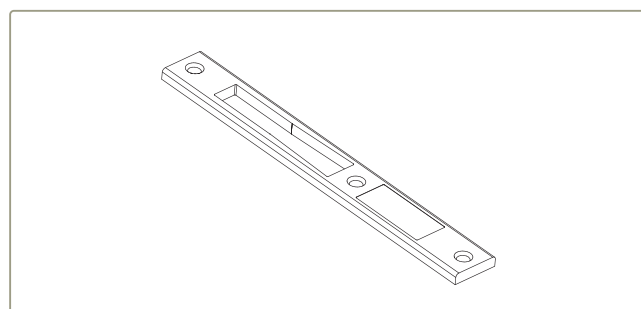
201013

FECHADURA DE ALMOFADA 5791x90



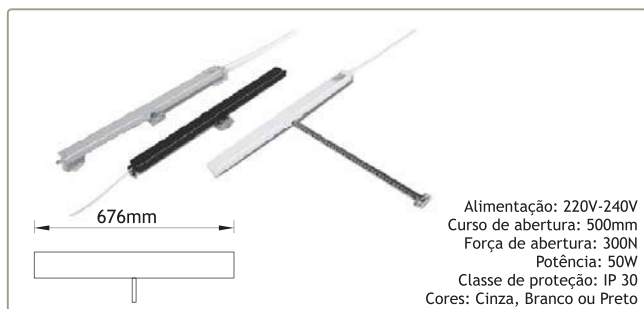
280230

TESTA FECHADURA STAND 2001



280220

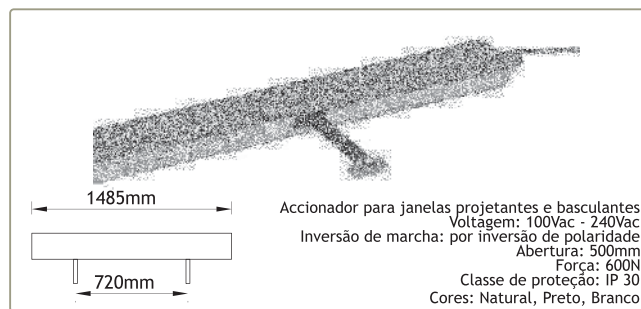
TESTA FECHADURA PRUMO 2000



212640

ACIONADOR 40837Z

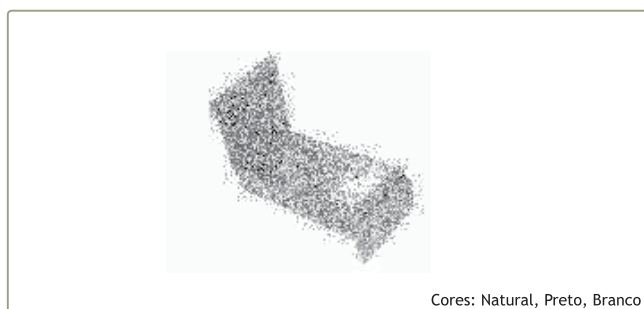
Alimentação: 220V-240V
Curso de abertura: 500mm
Força de abertura: 300N
Potência: 50W
Classe de proteção: IP 30
Cores: Cinza, Branco ou Preto



212036

ACIONADOR ELÉCTRICO DUPLO 240Vac 40989D(Nat.)

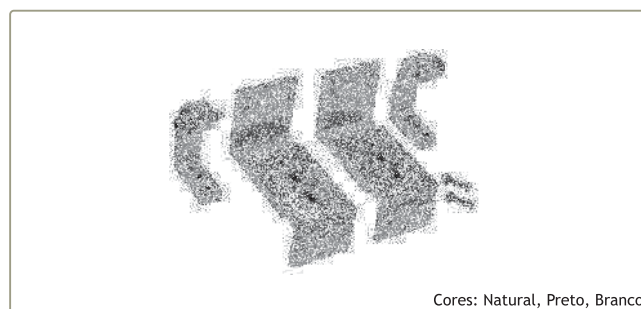
Accionador para janelas projetantes e basculantes
Voltagem: 100Vac - 240Vac
Inversão de marcha: por inversão de polaridade
Abertura: 500mm
Força: 600N
Classe de proteção: IP 30
Cores: Natural, Preto, Branco



230018

SUPORTE PARA MOTOR 40858U

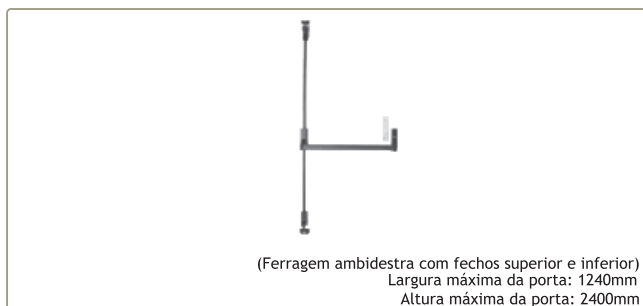
Cores: Natural, Preto, Branco



230463

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

Cores: Natural, Preto, Branco



200004

ANTI-PÂNICO VERTICAL KH.2



200001

ANTI-PÂNICO HORIZONTAL KH



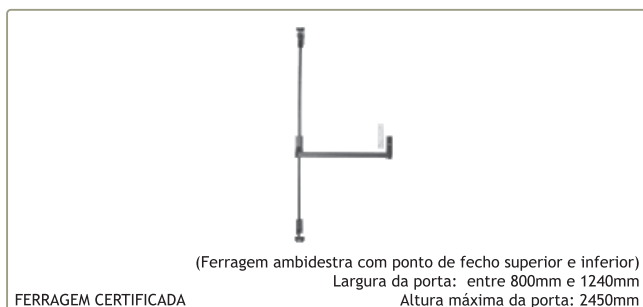
200230

CREMONE COM FECHADURA KH.B.PR.



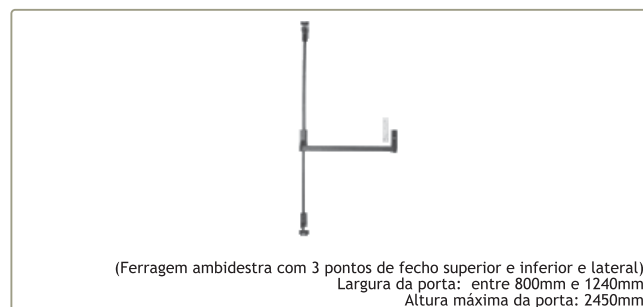
200912

ANTI-PÂNICO HORIZONTAL 6000.1/1200



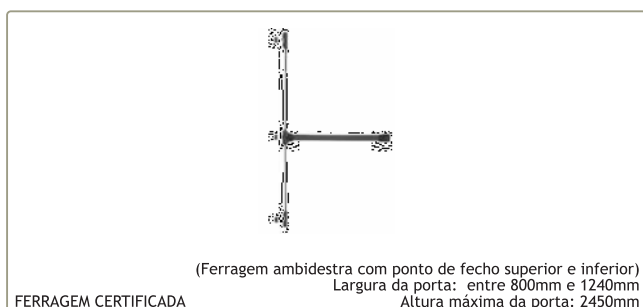
200968

ANTI-PÂNICO VERTICAL 6000.2/1200



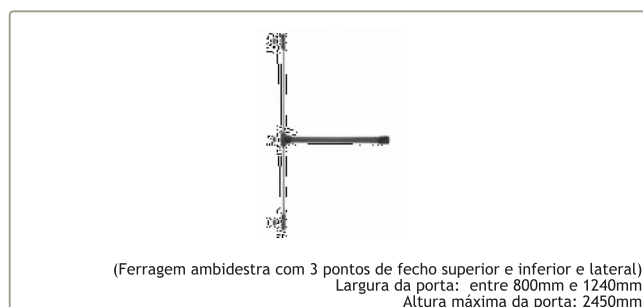
200988

ANTI-PÂNICO VERTICAL 6000.3/1200



000000

ANTI-PÂNICO VERTICAL 6100.2/1085



200971

ANTI-PÂNICO VERTICAL 6100.3/1085



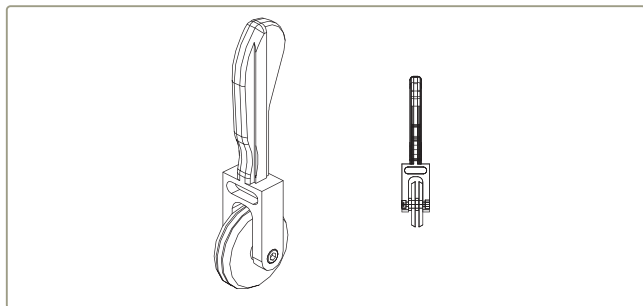
200970

ANTI-PÂNICO HORIZONTAL 6100.1/1085



200914

CREMONE COM FECHADURA 6000.875. Pr.



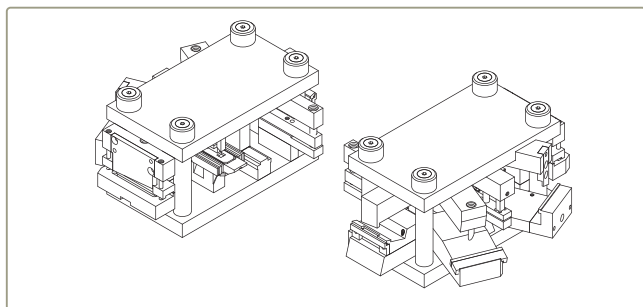
425001

ROLETA P/VED. CPT 150D



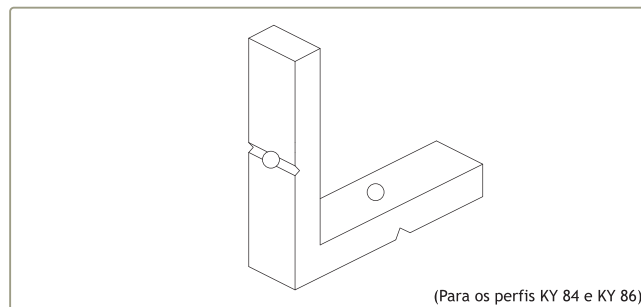
426003

TESOURA PARA VEDANTES MULTICOUP



408044

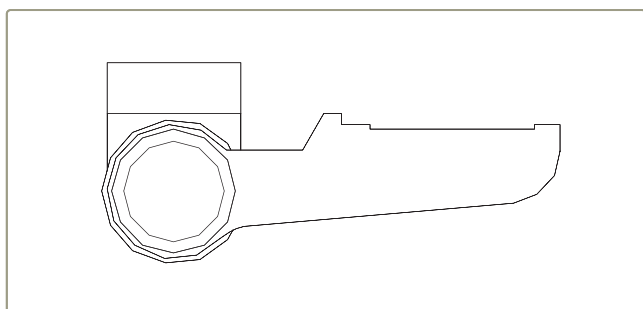
CORTANTE SISTEMA IT/ST



204380

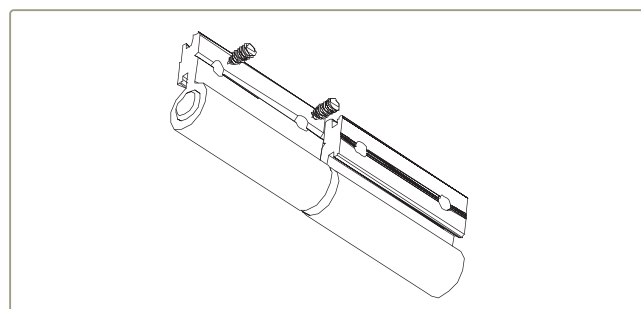
ESQUADRO 1108

(Para os perfis KY 84 e KY 86)



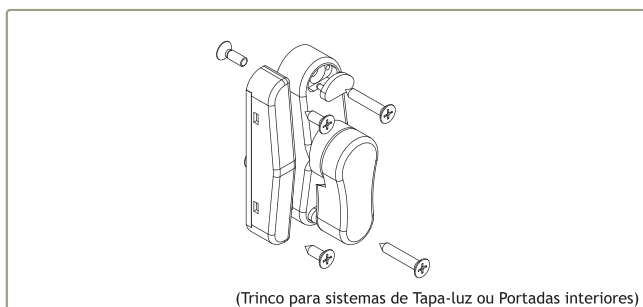
202229

DOBRADIÇA PARA SISTEMA TAPA-LUZ



202230

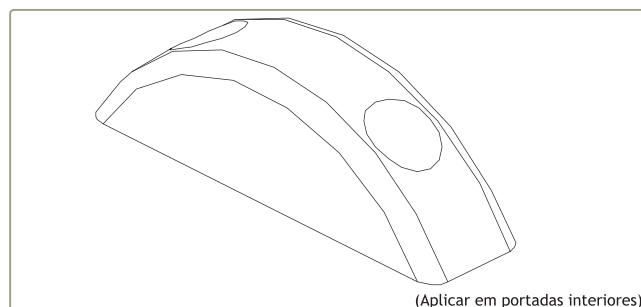
DOBRADIÇA PARA PORTADAS
INTERIORES / REDE MOSQUITEIRA



231214

TRINCO REVERSÍVEL 9566 (Br. / Pr.)

(Trinco para sistemas de Tapa-luz ou Portadas interiores)



214146

BATENTE PARA PERSIANA 877.804

(Aplicar em portadas interiores)

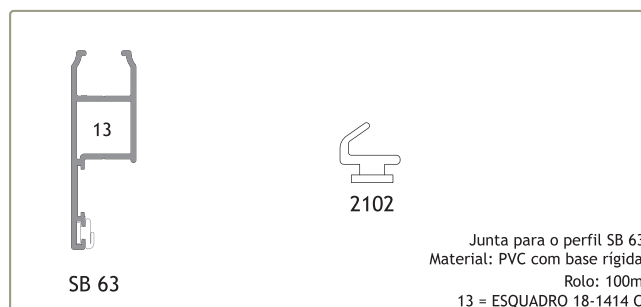


215155

PERFIL MAGNÉTICO 2036

2036

(Para sistemas de portada interior ou rede mosquiteira)



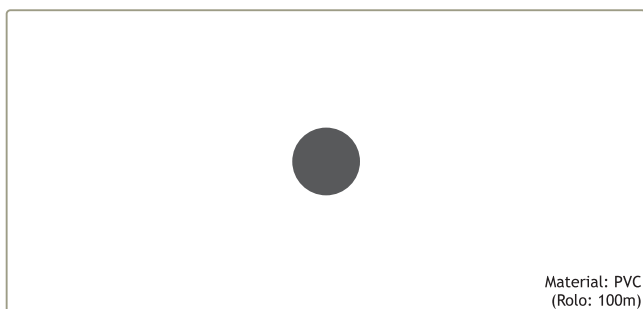
208264

JUNTA ESTANQUICIDADE 2102

SB 63

2102

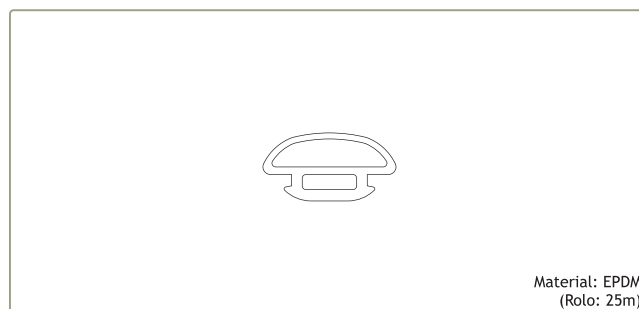
Junta para o perfil SB 63
Material: PVC com base rígida
Rolo: 100m
13 = ESQUADRO 18-1414 C



Material: PVC
(Rolo: 100m)

208310

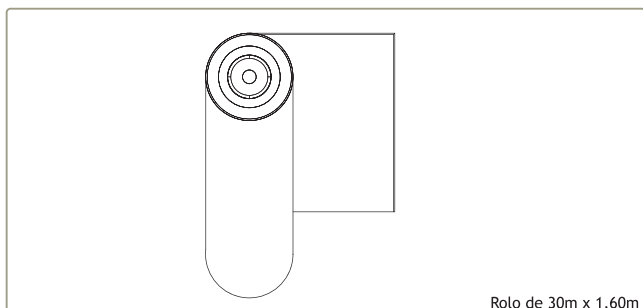
VEDANTE PARA MOSQUITEIRA 1027 Pr.



Material: EPDM
(Rolo: 25m)

208261

VEDANTE PARA MOSQUITEIRA 2027 Pr.



Rolo de 30m x 1,60m

229105

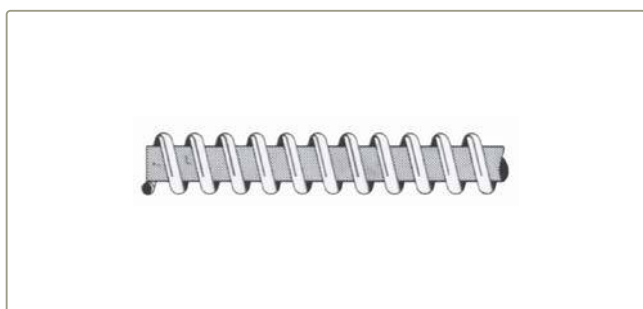
REDE MOSQUITEIRA EM FIBRA



(Puxador para sistema de rede mosquiteira)

200910

PUXADOR SIMPLES SOS



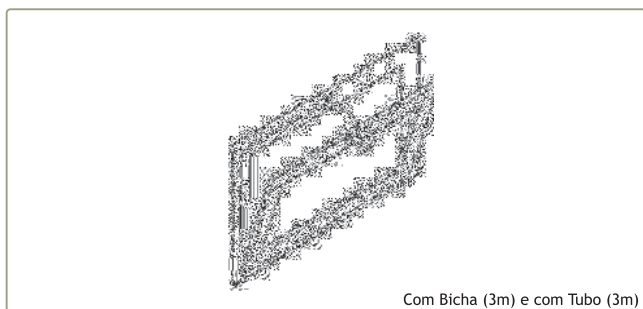
217118

BICHA F604 (POR METRO)



231002

TUBO F111 (3 METROS)



Com Bicha (3m) e com Tubo (3m)

223906

KIT COMPLETO QL. 1 (3m)



(Sem Bicha e sem Tubo)

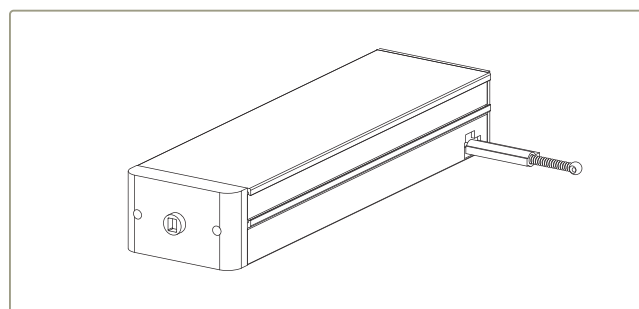
223760

KIT PARA BASCULANTE SIMPLES



220100

DISPOSITIVO MANUAL P18/14



212248

ACIONADOR ELÉTRICO PRT.



213124

ACIONADOR MECÂNICO CINZA



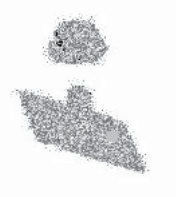
218116

CALÇO SEPARADOR (50 x 70mm)



207220

PRESILHA M6 x 37mm



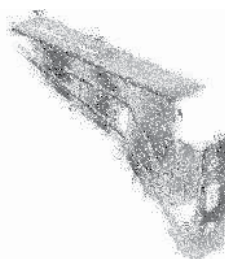
207203

PRESILHA M6 x 17mm



213239
213240

ÂNGULO DE FIXAÇÃO 100mm
ÂNGULO DE FIXAÇÃO 120mm



230014
230019

SUPORTE DE FIXAÇÃO 100m
SUPORTE DE FIXAÇÃO 120mm



208704

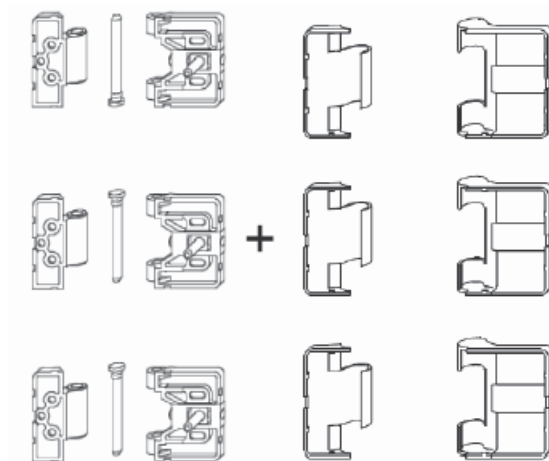
Limpeza de alumínio lacado ou anodizado
Para preparação das zonas a serem unidas e limpeza final
PRODUTO DE LIMPEZA DE ALUMÍNIO (1L) Transparente



208019

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

SELA JUNTAS 150gr. (Cinza)

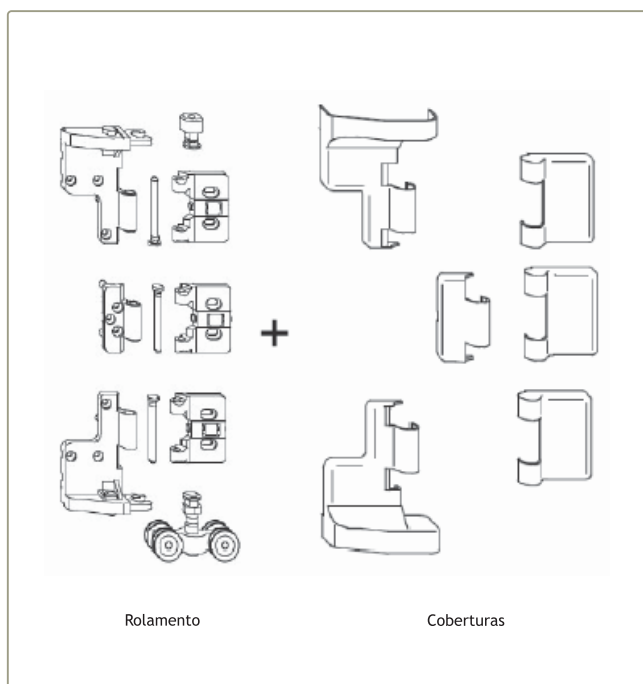


Dobradiças

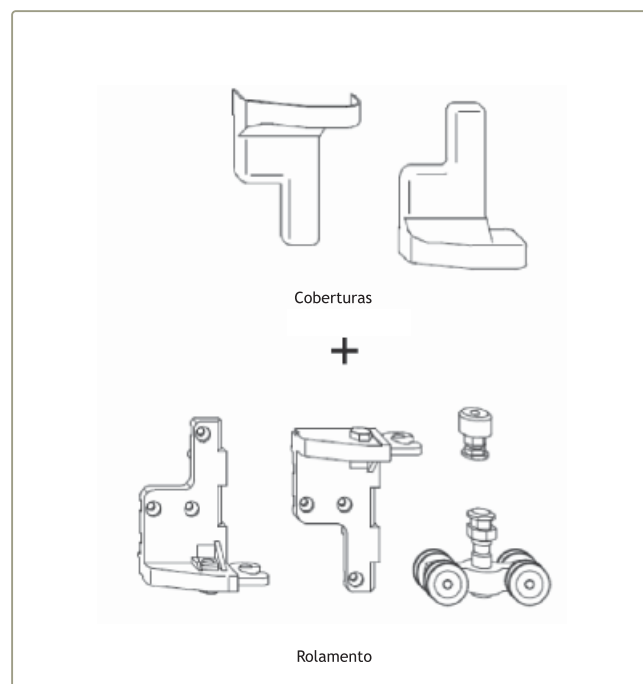
Coberturas

212064
212879
212878

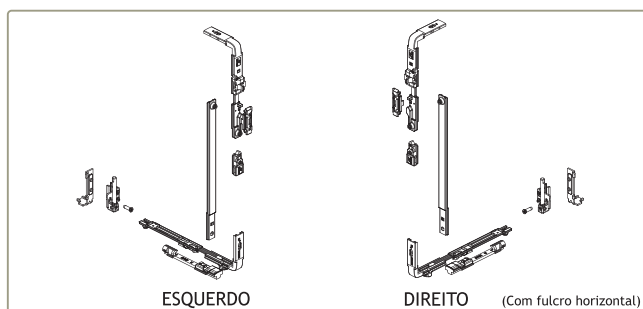
CONJUNTO DOBRADIÇAS FS-LM BRUTO
CONJUNTO COBERTURAS P/DOBRADIÇAS FS-LM BRC
CONJUNTO COBERTURAS P/DOBRADIÇAS FS-LM PRT



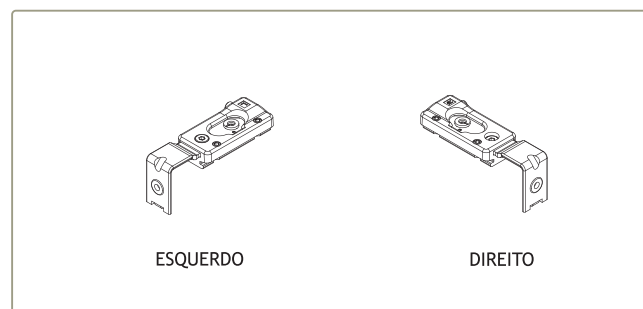
212321 CONJUNTO ROLAM. INTERM. FS-LM BRUTO
212880 CONJUNTO COBERTURA P/ROLAM.INTERM. FS-LM BRC
212877 CONJUNTO COBERTURAS P/ROLAM. INTERM. FS-LM PRT



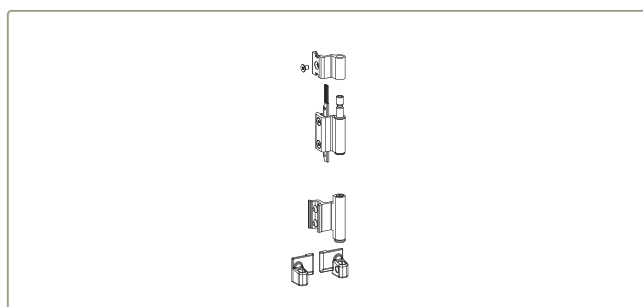
212320 CONJUNTO ROLAM. TERM. FS-LM BRUTO
212881 CONJUNTO COBERTURA P/ROLAM. TERM. FS-LM BRC/PRT



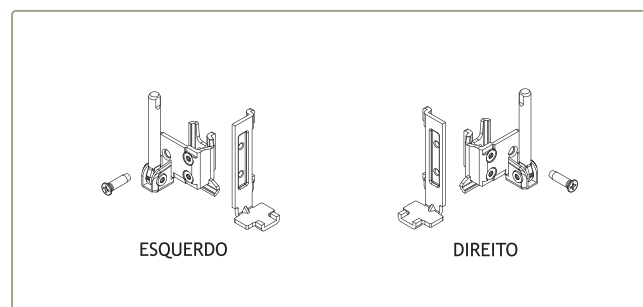
299036 CARTÃO BASE 3200.2L RB5 ESQUERDO
299037 CARTÃO BASE 3200.2R RB5 DIREITO



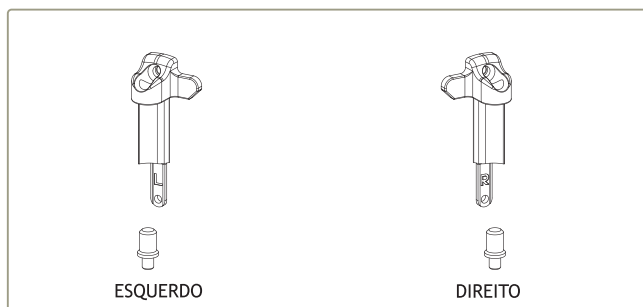
230310 SUPORTE SUPERIOR DE DOBRADIÇAS 3200.840L RB5 ESQ.
230311 SUPORTE SUPERIOR DE DOBRADIÇAS 3200.840R RB5 DIR.



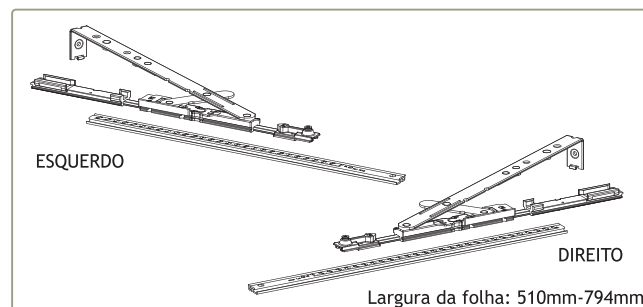
222123 JOGO DOBRADIÇAS 3200.709 RB5 110Kg



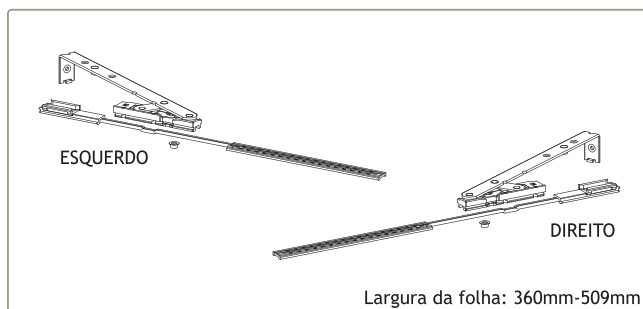
230312 SUPORTE INFERIOR DE DOBRADIÇAS 3200.710L RB5 ESQ.
230313 SUPORTE INFERIOR DE DOBRADIÇAS 3200.710LR RB5 DIR.



299038 REFORÇO DE DOBRADIÇA PARA 140Kg 3200.708L RB5 ESQ.
299039 REFORÇO DE DOBRADIÇA PARA 140Kg 3200.708R RB5 DIR.

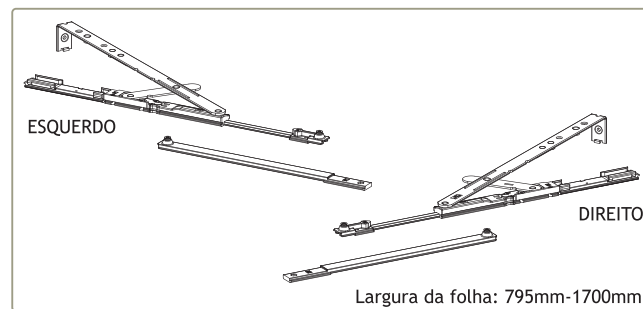


202041 COMPASSO STANDARD 3200.751L RB5 ESQ.
202042 COMPASSO STANDARD 3200.751R RB5 DIR.



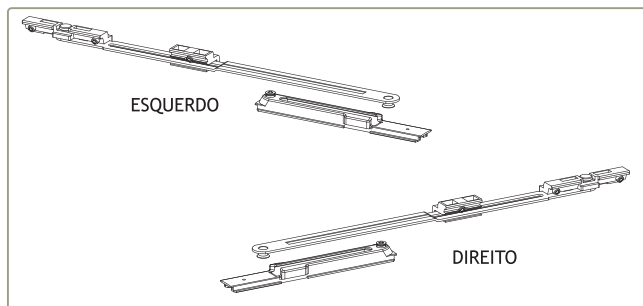
202043
202044

COMPASSO CURTO 3200-750L RB5 ESQ.
COMPASSO CURTO 3200-750R RB5 DIR.



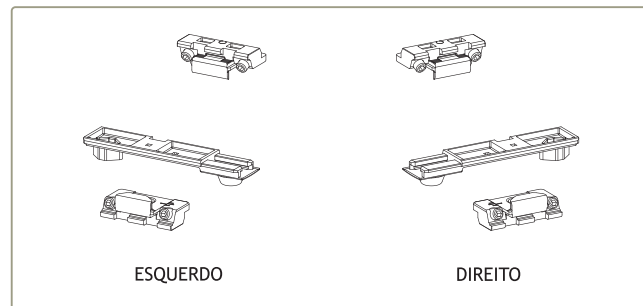
202045
202046

COMPASSO GRANDE 3200-752L RB5 ESQ.
COMPASSO GRANDE 3200-752R RB5 DIR.



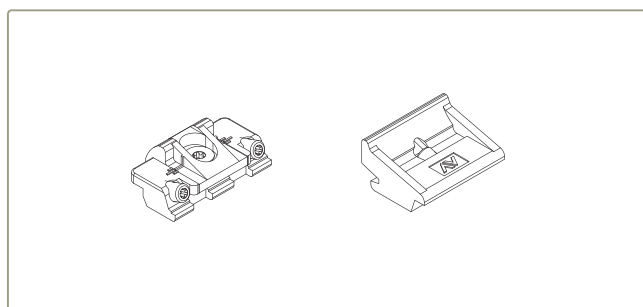
202047
202048

COMPASSO SUPLEMENTAR 3200.800L HORIZ. RB5 ESQ.
COMPASSO SUPLEMENTAR 3200.800R HORIZ. RB5 DIR.



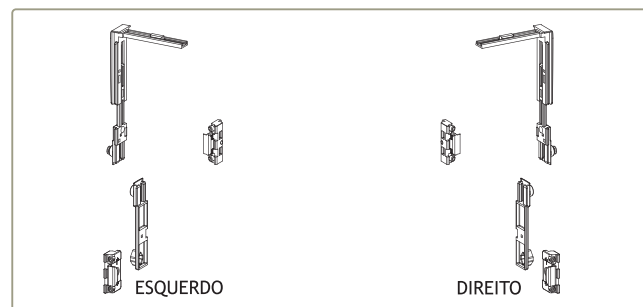
211022
211023

PONTOS DE FECHO EXTRA 3200.825L HORIZ. RB5 ESQ.
PONTOS DE FECHO EXTRA 3200.825R HORIZ. RB5 DIR.



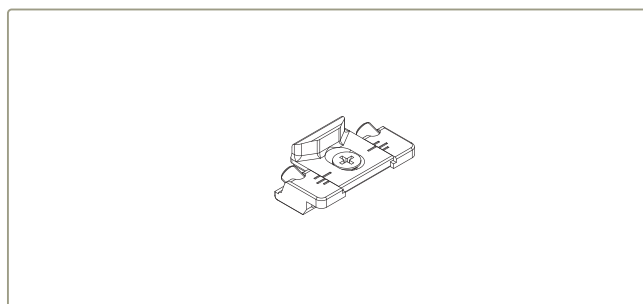
201044

FECHO SUPLEMENTAR 1246.832W RB5



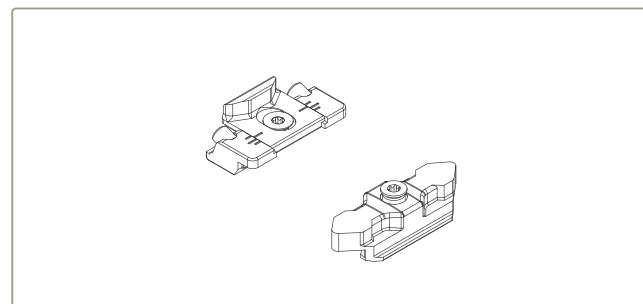
211024
211025

PONTOS DE FECHO EXTRA 3200.820L VERT. RB5 ESQ.
PONTOS DE FECHO EXTRA 3200.820R VERT. RB5 DIR.



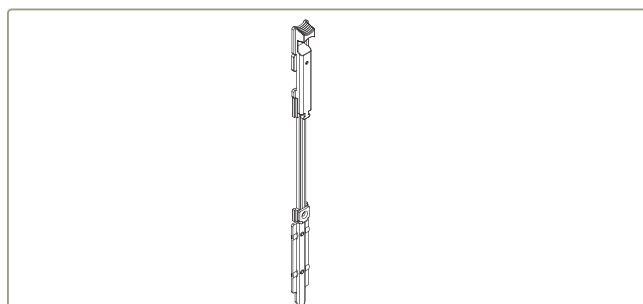
211026

PONTO DE FECHO SUPLEMENTAR FIXO 1243.721W RB5



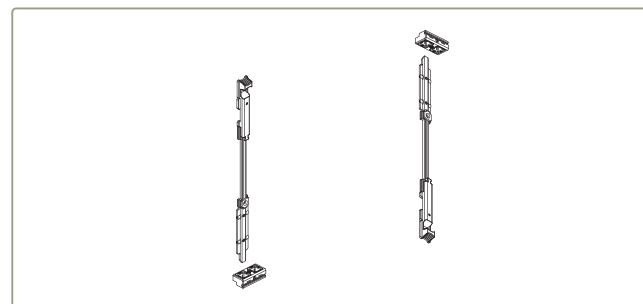
211027

PONTO DE FECHO SUPLEMENTAR FIXO/MÓVEL 3200.810 RB5



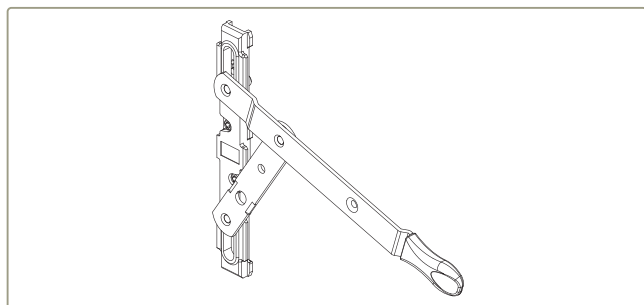
225168

PASSADOR COM PONTEIRA INOX 3200.851 RB5

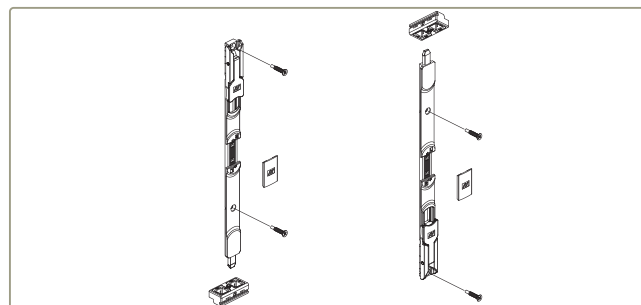


212091

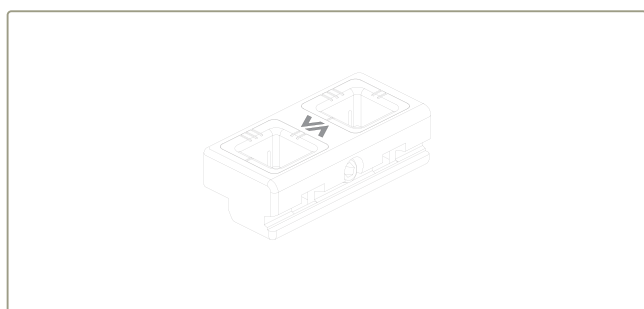
CONJ. FECHOS PASSADOR 2ªFOLHA Inox F3200.851.92 RB5



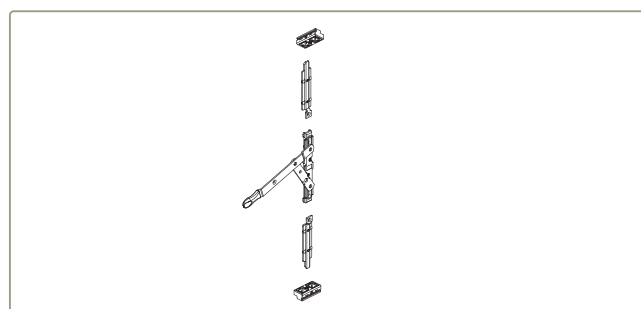
225169 PASSADOR DE ALAVANCA BIDIRECIONAL 1538 RB5



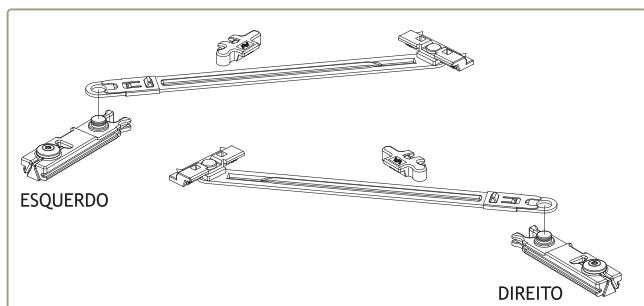
212095 CONJUNTO FECHOS DE ALAVANCA 2ª FOLHA F1539 RB5



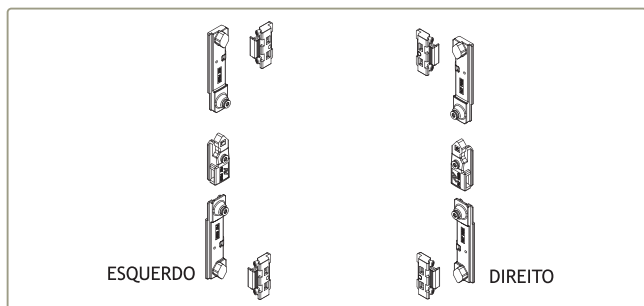
202316 CONTRA-FECHO DUPLO REG. 1414W RB5



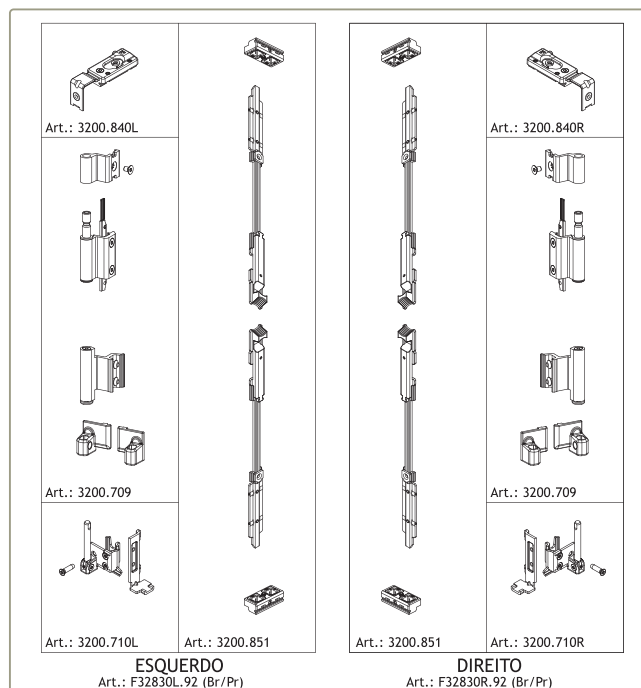
212139 CONJ. FECHO ALAV. BIDIRECIONAL 2ª FOLHA Inox F1538.4 RB5



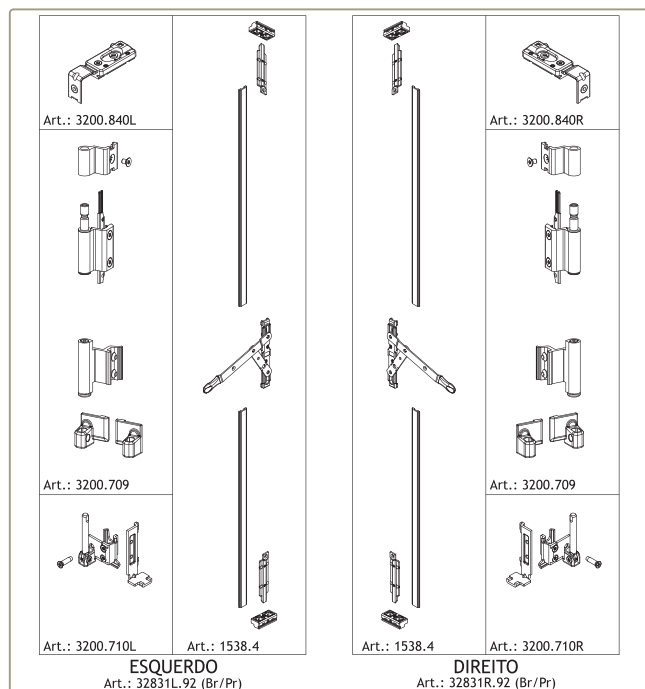
202049 COMP. LIMITADOR C/RETENÇÃO 200mm 1343.8L /20 RB5 ESQ.
202055 COMP. LIMITADOR C/RETENÇÃO 200mm 1343.8R /20 RB5 DIR.



223021 KIT 1 FOLHA BATENTE 3200.600L RB5 ESQ.
223022 KIT 1 FOLHA BATENTE 3200.600R RB5 DIR.

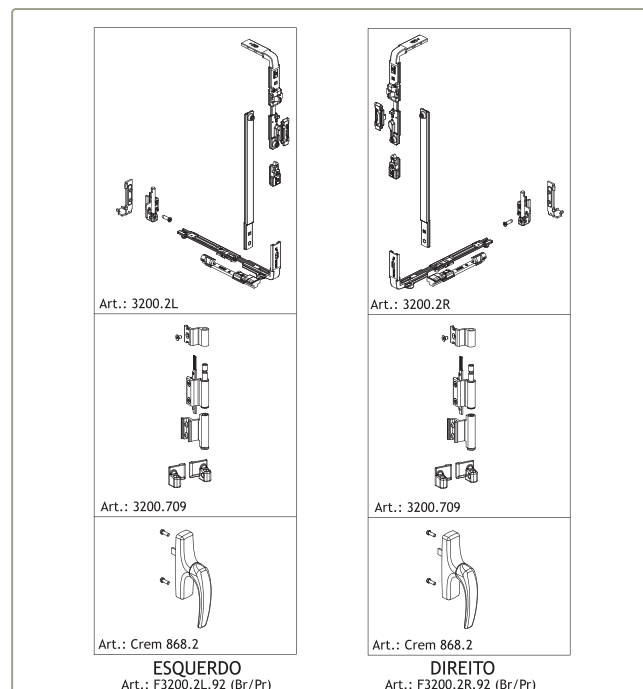


223023 KIT 2ª FOLHA F32830L.92 RB5 ESQ.
223024 KIT 2ª FOLHA F32830R.92 RB5 DIR.



223025
223026

KIT 2ª FOLHA BIDIRECIONAL F32831L.92 RB5 ESQ.
KIT 2ª FOLHA BIDIRECIONAL F32831R.92 RB5 DIR.



223027
223028

KIT OSCILO-BAT 1 FOLHA S/COMPASSO F3200.2L.92 RB5 ESQ.
KIT OSCILO-BAT 1 FOLHA S/COMPASSO F3200.2R.92 RB5 DIR.



NORTALU[®]

PORMENORES TÉCNICOS

JANELA DE BATENTE DE 1 FOLHA - LINHA RETA

1 LEAF CASEMENT WINDOW - STRAIGHT LINE

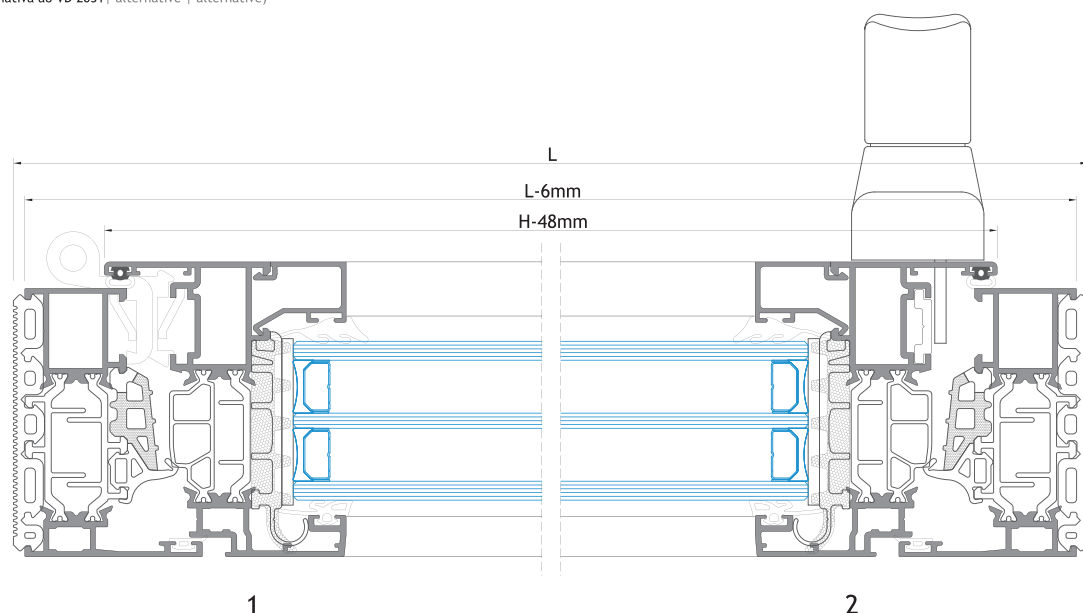
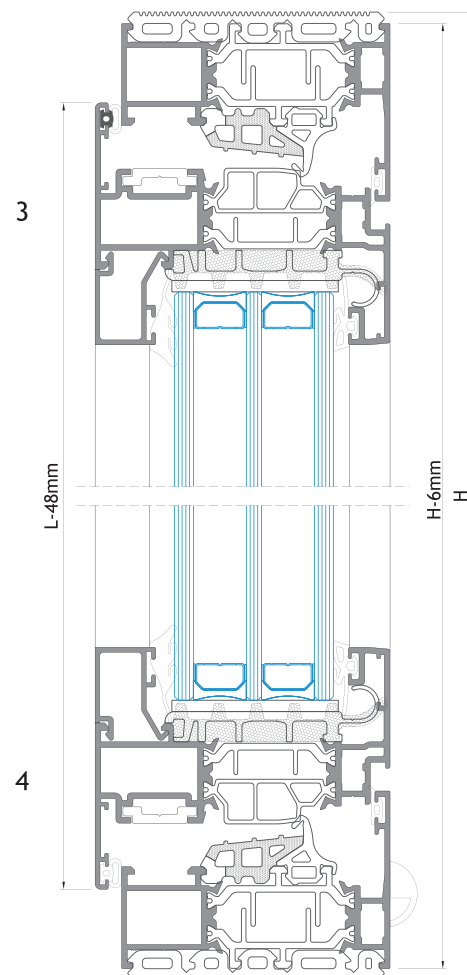
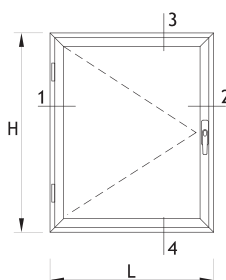
FENÊTRE À LA FRANÇAISE 1 VANTAIL - LIGNE DROITE

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE REFERENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
ST-01	L-6	H-6	2+2	
ST-02	L-48	H-48	2+2	
-	L-136	H-176	2+2	
SA-33	-----	(H-290)/2	2	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
210154	GOTEIRA 1875 DRIP GOUTTIÈRE	2
213261	CANTO ALINHAMENTO S IT/ST ALIGNMENT CORNER COIN ALIGNEMENT	4
213308	CANTO CR 0018 ANGLE COIN	4
204150	ESQUADRO 18-0512-C BLOCKING BRACKET ÉQUERRE	4
204142	ESQUADRO IT/ST Nº5 18-2512-140 BLOCKING BRACKET ÉQUERRE	4
204137	ESQUADRO IT/ST Nº1 16-1914-C BLOCKING BRACKET ÉQUERRE	4
202208	DOBRADIÇA 1121.1 HINGE PAUMELLE	2
200300	CREMONE 870 HANDLE POIGNÉE	1
215114	PEÇA CREMONE VARETA 1481 OPERATING ROD PIECE ENTRAÎNEUR	2
206490	TERMINAL VARETA 1486 LOCKING TERMINAL TERMINAISON DE FERMETURE	2
202090	CONTRA-FEC. DUPL0 1416.6 DOUBLE COUNTER-LOCK CONTRE-FERM. DOUBLE	2
218126	CALÇOS P/VIDROS/ST GLAZING SHIM CALE POUR VITRAGE	4

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208185	VD 2089	2L+2H
208008	VD 2051 (1)	2L+2H
208183	VD 2267	2L+2H
208184	VD 2412 (opcional optional optionnel)	2L+2H
208289	VD 2055	2L+2H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	2L+4H
213015	CANTO VULCANIZADO 2267.1 CORNER JOINT JOINT VULCANISÉ	4
208182	VD 2090	2L+2H

(1) 208143 VD 2071 (alternativa ao VD 2051 | alternative | alternative)



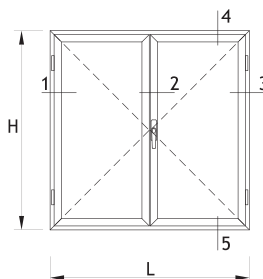
ESC:1/2

JANELA DE BATENTE 2 FOLHAS - LINHA RETA

2 LEAVES CASEMENT WINDOW - STRAIGHT LINE

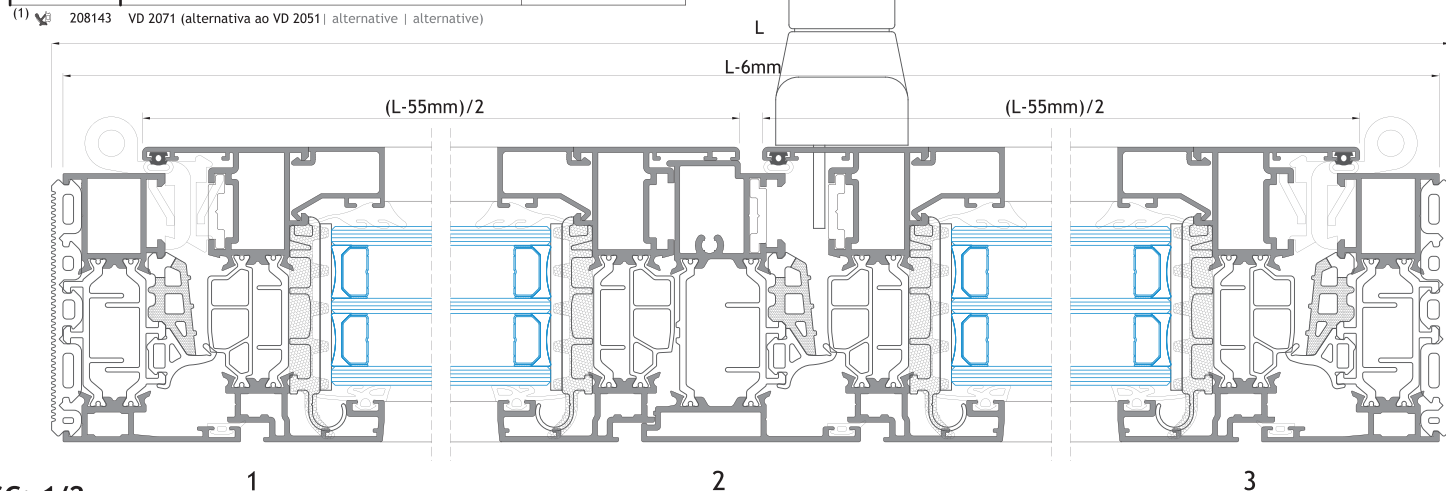
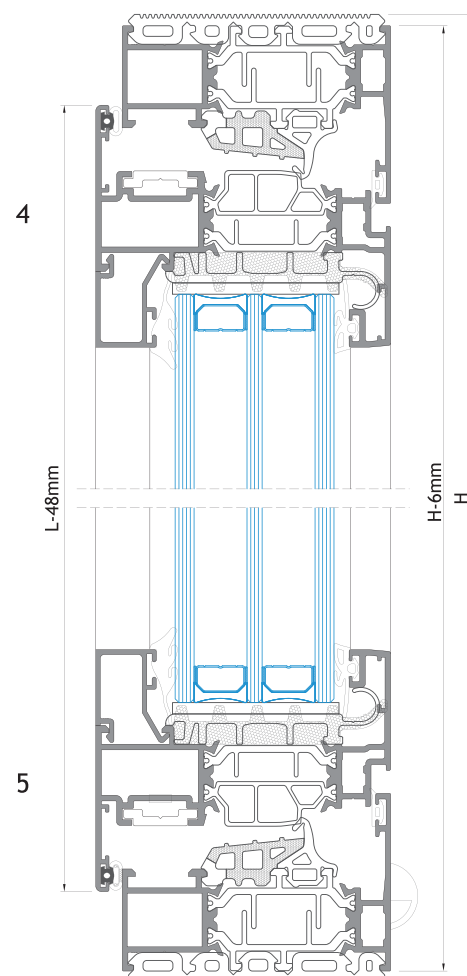
FENÊTRE À LA FRANÇAISE 2 VANTAUX - LIGNE DROITE

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
ST-01	L-6	H-6	2+2	
ST-02	(L-55)/2	H-48	4+4	
ST-06	-----	H-118	1	
-	(L-231)/2	H-176	4+4	
SA-33	-----	(H-290)/2	2	



ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
210154	GOTEIRA 1875 DRIP GOUTTIÈRE	2
213261	CANTO ALINHAMENTO S IT/ST ALIGNMENT CORNER COIN ALIGNEMENT	8
213308	CANTO CR 0018 ANGLE COIN	4
204150	ESQUADRO 18-0512-C BLOCKING BRACKET ÉQUERRE	8
204142	ESQUADRO IT/ST Nº5 18-2512-140 BLOCKING BRACKET ÉQUERRE	8
204137	ESQUADRO IT/ST Nº1 16-1914-C BLOCKING BRACKET ÉQUERRE	4
202208	DOBRADIÇA 1121.1 HINGE PAUMELLE	4
200300	CREMONE 870 HANDLE POIGNÉE	1
215114	PEÇA CREMONE VARETA 1481 OPERATING ROD PIECE ENTRAÎNEUR	2
206490	TERMINAL VARETA 1486 LOCKING TERMINAL TERMINAISON DE FERMETURE	2
202090	CONTRA-FEC. DUPLO 1416.6 DOUBLE COUNTER-LOCK CONTRE-FERM. DOUBLE	2
218126	CALÇOS P/VIDROS/ST GLAZING SHIM CALE POUR VITRAGE	8
212069	CONJ. TOPO INVERSOR ST END CAP KIT KIT EMBOUTS	1
201490	FECHO P/2ªFOLHA 1541 2ND LEAF LOCKER FERMETURE POUR 2EME VANTAIL	2

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208185	VD 2089	2L+2H
208008	VD 2051 (1)	2L+3H
208183	VD 2267	2L+3H
208184	VD 2412 (opcional optional optionnel)	2L+3H
208289	VD 2055	2L+4H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	2L+4H
213015	CANTO VULCANIZADO 2267.1 CORNER JOINT JOINT VULCANISÉ	4
208182	VD 2090	2L+4H
(1) 208143	VD 2071 (alternativa ao VD 2051 alternative alternative)	



ESC: 1/2

1

2

3

PORTA DE 1 FOLHA - ABERTURA PARA INTERIOR

1 LEAF DOOR - INWARD OPENING

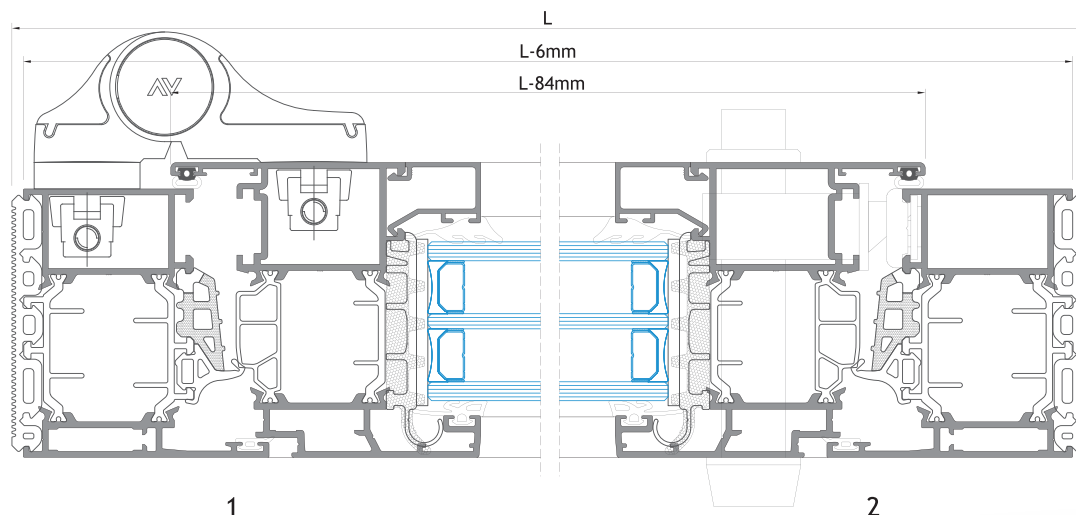
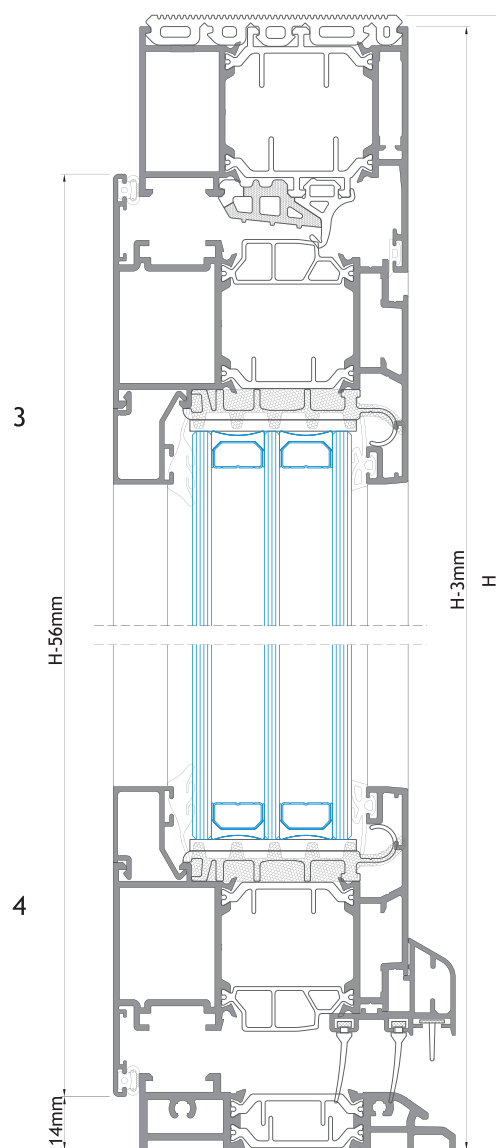
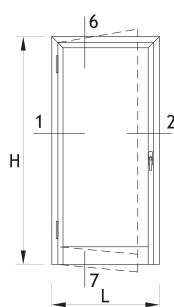
PORTE À 1 VANTAIL - OUVERTURE VERS L'INTÉRIEUR

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE REFERENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DETAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DETAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
ST-07	L-6	H-3	1+2	
ST-11	L-84	H-56	2+2	
ST-49	L-86	-	1	
IT-32	L-151	-	1	
-	L-208	H-220	2+2	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
213246	CANTO CR 5/SB ANGLE COIN	4
204139	ESQUADRO IT/ST Nº3 16-1931-C BLOCKING BRACKET ÉQUERRE	2
204143	ESQUADRO IT/ST Nº6 18-2530-140 BLOCKING BRACKET ÉQUERRE	4
213309	CANTO CR 0182 ANGLE COIN	2
204151	ESQUADRO 18-0525-C BLOCKING BRACKET ÉQUERRE	4
202010	DOBRADIÇA MECANICA 1145/60 HINGE PAUMELLE	2
223100	KIT FIXAÇÃO 1145.705 FIXATION KIT KIT FIXATION	2
218170	CALÇO 1145.703/7 SHIM CALE	2
201033	FECHADURA 7797x30 LOCKER SERRURE	1
230502	SEGREDO 70/30 CYLINDER LOCK CYLINDRE DE SERRURE	1
220008	ESPELHO P/SEGREDO 5100 CYLINDER BACK PLATE COUVERCLE DE CYLINDRE	1
200747	PUXADOR DUPLO 874.31 HANDLE POIGNÉE	1
227301	QUADRA AÇO 8X140 STEEL SQUARE SHAFT BARRE SECTION CARRÉE	1
280220	TESTA FECHADURA PRUMO 2000 STRICKING PLATE GÂCHE	1
212346	CONJUNTO TAPA-TOPOS SA32 END-CAP KIT KIT DE EMBOUTE	1
218126	CALÇOS P/VIDRO 5/ST GLAZING SHIM CALE P/VITRAGE	4
212069	CONJ. TOPO INVERSOR ST END-CAP KIT EMBOUTS	-
225155	PASSADOR REVERSÍVEL 1550 2ND LEAF LOCKER FERMETURE POUR 2ÈME VANTAIL	-
221154	HASTE-FECHO 1550.801 EXTENSION ROD HAMPE D'EXTENSION	-
202077	CONTRA-FECHO 1404 COUNTER-LOCK CONTRE-FERMETURE	-

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208185	VD 2089	L+2H
208008	VD 2051 (1)	2L+2H
208183	VD 2267	L+2H
208184	VD 2412 (opcional optional optionnel)	L+2H
208289	VD 2055	2L+2H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	2L+2H
208294	VR 3180	2L
208246	VD 1140	L
213015	CANTO VULCANIZADO 2267.1 CORNER JOINT JOINT VULCANISÉ	2
208182	VD 2090	2L+2H

(1) 208143 VD 2071 (alternativa ao VD 2051 | alternative | alternative)



ESC:1/2

SÉRIE NST

PORTA DE 2 FOLHAS - ABERTURA PARA INTERIOR

2 LEAVES DOOR - INWARD OPENING

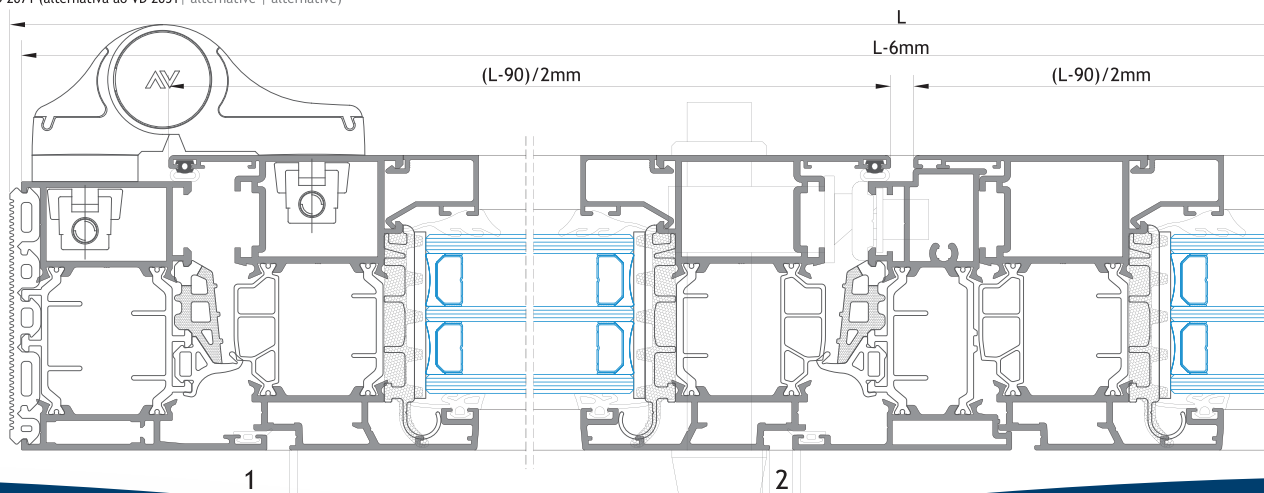
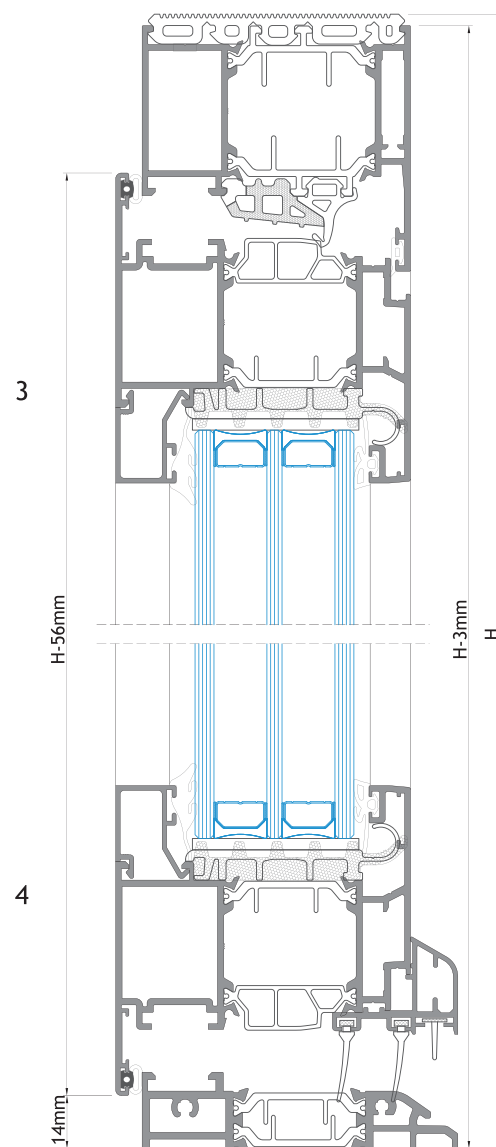
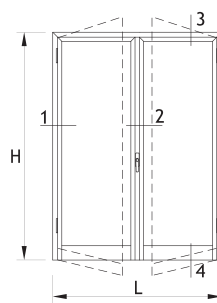
PORTE 2 VANTAUX - OUVERTURE VERS L'INTÉRIEUR

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE RÉFÉRENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DÉTAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
ST-07	L-6	H-3	1+2	
ST-11	(L-91)/2	H-56	4+4	
ST-06	-	H-126	1	
ST-49	L-86	-	1	
IT-32	[(L-220)/2+65] (L-220)/2	-	1+1	
-	(L-339)/2	H-220	4+4	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
213246	CANTO CR 5/5B ANGLE COIN	8
204139	ESQUADRO IT/ST Nº3 16-1931-C BLOCKING BRACKET ÉQUERRE	2
204143	ESQUADRO IT/ST Nº6 18-2530-140 BLOCKING BRACKET ÉQUERRE	8
213309	CANTO CR 0182 ANGLE COIN	2
204151	ESQUADRO 18-0525-C BLOCKING BRACKET ÉQUERRE	8
202010	DOBRADIÇA MECHANICA 1145/60 HINGE PAUMELLE	4
223100	KIT FIXAÇÃO 1145.705 FIXATION KIT KIT FIXATION	4
218170	CALÇO 1145.703/7 SHIM CALE	4
210103	FECHADURA 7797x30 LOCKER SERRURE	1
230502	SEGRED 70/30 CYLINDER LOCK CYLINDRE DE SERRURE	1
220008	ESPELHO P/SEGRED 5100 CYLINDER BACK PLATE COUVERCLE DE CYLINDRE	1
200747	PUXADOR DUPLO 874.31 HANDLE POIGNÉE	1
227301	QUADRA AÇO 8X140 STEEL SQUARE SHAFT BARRE SECTION CARRÉE	1
280220	TESTA FECHADURA PRUMO 2000 STRICKING PLATE GÂCHE	1
212346	CONJUNTO TAPA-TOPOS SA32 END-CAP KIT KIT DE EMBOUTE	2
218126	CALÇOS P/VIDRO S/ST GLAZING SHIM CALE P/VITRAGE	8
212069	CONJ. TOPO INVERSOR ST END-CAP KIT EMBOUTS	1
225155	PASSADOR REVERSÍVEL 1550 2ND LEAF LOCKER FERMETURE POUR 2ÈME VANTAIL	2
221154	HASTE-FECHO 1550.801 EXTENSION ROD HAMPE D'EXTENSION	1
202077	CONTRA-FECHO 1404 COUNTER-LOCK CONTRE-FERMETURE	2

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208185	VD 2089	L+2H
208008	VD 2051 (1)	2L+3H
208183	VD 2267	L+3H
208184	VD 2412 (opcional optional optionnel)	L+3H
208289	VD 2055	2L+4H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	2L+4H
208294	VR 3180	2L
208246	VD 1140	L
213015	CANTO VULCANIZADO 2267.1 CORNER JOINT JOINT VULCANISÉ	2
208182	VD 2090	2L+4H

(1) 208143 VD 2071 (alternativa ao VD 2051 | alternative | alternative)



ESC: 1/2

PORTA DE 1 FOLHA - ABERTURA PARA EXTERIOR

1 LEAF DOOR - OUTWARD OPENING

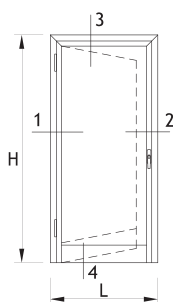
PORTE 1 VANTAIL - OUVERTURE VERS L'EXTÉRIEUR

PERFIS PROFILES PROFILS				
REFERÊNCIA REFERENCE REFERENCE	CORTE HORIZONTAL HORIZONTAL DETAIL DETAIL HORIZONTAL	CORTE VERTICAL VERTICAL DETAIL DETAIL VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE CUT COUPÉ
ST-07	L-6	H-3	1+2	
ST-12	L-84	H-49	2+2	
ST-14	L-217	-	1	
AT-59	L-227	-	1	
SA-31	L-264	-	1	
SA-32	L-84	-	1	
-	L-227	H-290	2+2	

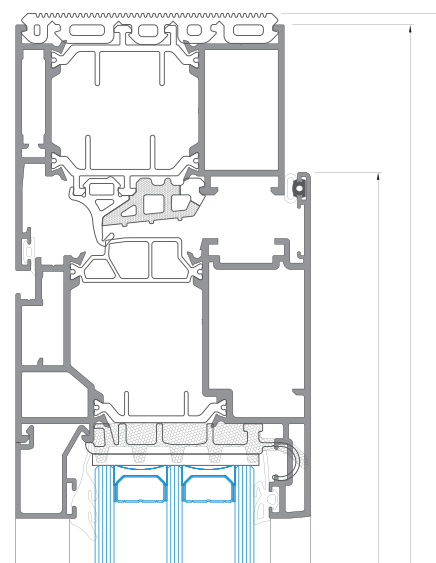
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
213246	CANTO CR 5/SB ANGLE COIN	2
204139	ESQUADRO IT/ST Nº3 16-1931-C BLOCKING BRACKET ÉQUERRE	2
204730	ESQUADRO AT E. G. BLOCKING BRACKET ÉQUERRE	2
213309	CANTO CR 0182 ANGLE COIN	2
204151	ESQUADRO 18-0525-C BLOCKING BRACKET ÉQUERRE	2
202010	DOBRADIÇA MECANICA 1145/60 HINGE PAUMELLE	2
223100	KIT FIXAÇÃO 1145.705 FIXATION KIT KIT FIXATION	2
218170	CALÇO 1145.703/7 SHIM CALE	2
201033	FECHADURA 7797x30 LOCKER SERRURE	1
230502	SEGREGO 70/30 CYLINDER LOCK CYLINDRE DE SERRURE	1
220008	ESPELHO P/SEGREGO 5100 CYLINDER BACK PLATE COUVERCLE DE CYLINDRE	1
200747	PUXADOR DUPLO 874.31 HANDLE POIGNÉE	1
227301	QUADRA AÇO 8X140 STEEL SQUARE SHAFT BARRE SECTION CARRÉE	1
280220	TESTA FECHADURA PRUMO 2000 STRICKING PLATE GÂCHE	1
212346	CONJUNTO TAPA-TOPOS SA32 END-CAP KIT KIT DE EMBOUTE	1
218126	CALÇOS P/VIDRO 5/ST GLAZING SHIM CALE P/VITRAGE	4
225155	PASSADOR REVERSÍVEL 1550 2ND LEAF LOCKER FERMETURE POUR 2ÈME VANTAIL	2
221154	HASTE-FECHO 1550.801 EXTENSION ROD HAMPE D'EXTENSION	1
202077	CONTRA-FECHO 1404 COUNTER-LOCK CONTRE-FERMETURE	1
211103	PONTO-FECHO PAVIMENTO 1409/8 FLOOR KEEPER POINT DE CLÔTURE	1

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION DÉSIGNATION	QUANTIDADE QUANTITY QUANTITÉ
208185	VD 2089	L+2H
208008	VD 2051 (1)	L+2H
208183	VD 2267	L+2H
208184	VD 2412 (opcional optional optionnel)	L+2H
208289	VD 2055	2L+2H
VARIÁVEL VARIABLE	JUNTA INTERIOR GLAZING WEDGE GASKET JOINT INTÉRIEUR	2L+2H
208464	PELÚCIA 8.5x12 STOP-FIN PLUSH JOINT BROUSSE	2L
213015	CANTO VULCANIZADO 2267.1 CORNER JOINT JOINT VULCANISÉ	2
208182	VD 2090	2L+2H

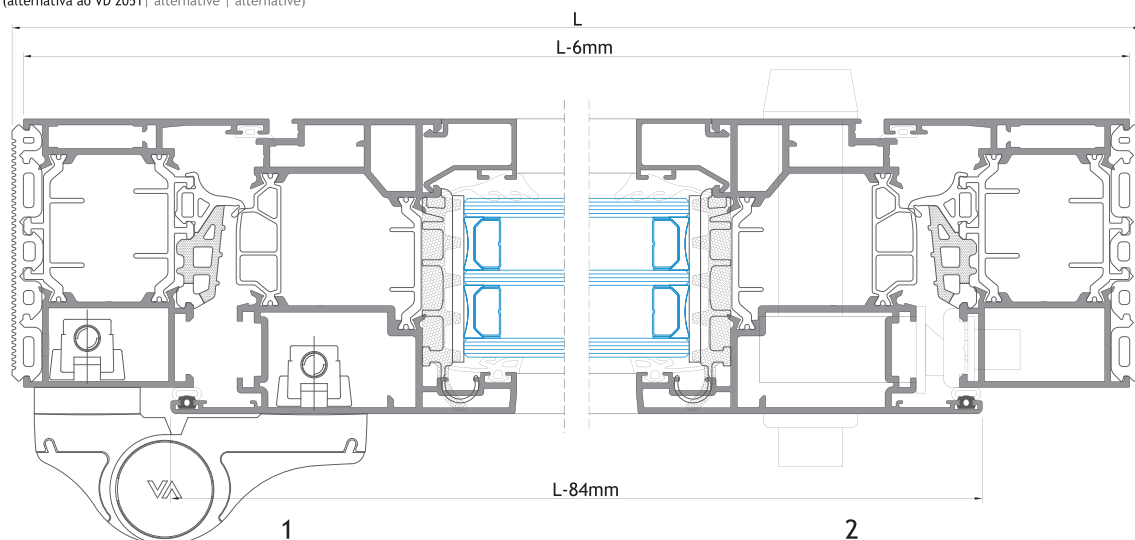
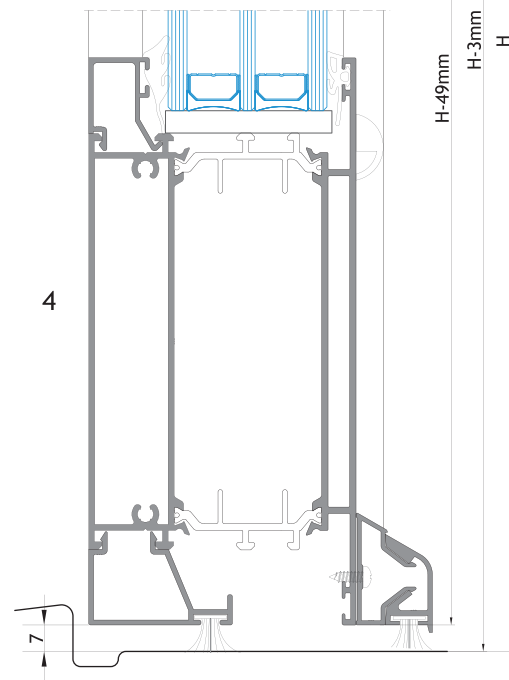
(1) 208143 VD 2071 (alternativa ao VD 2051 | alternative | alternative)



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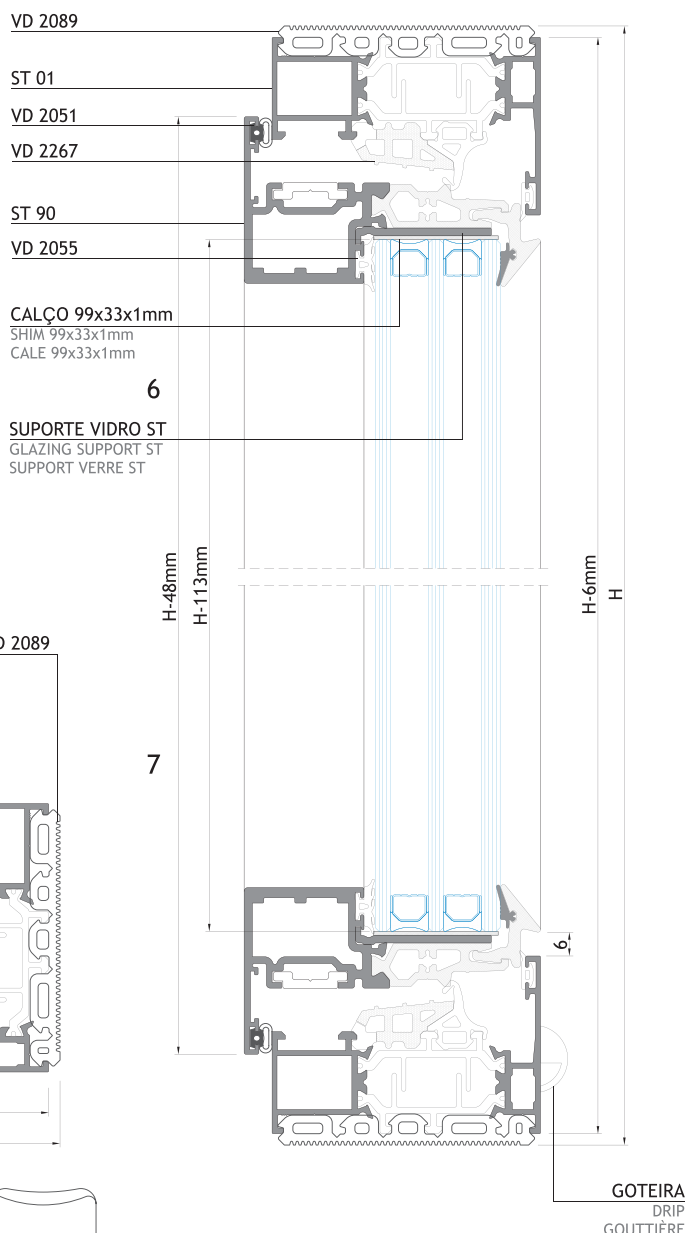
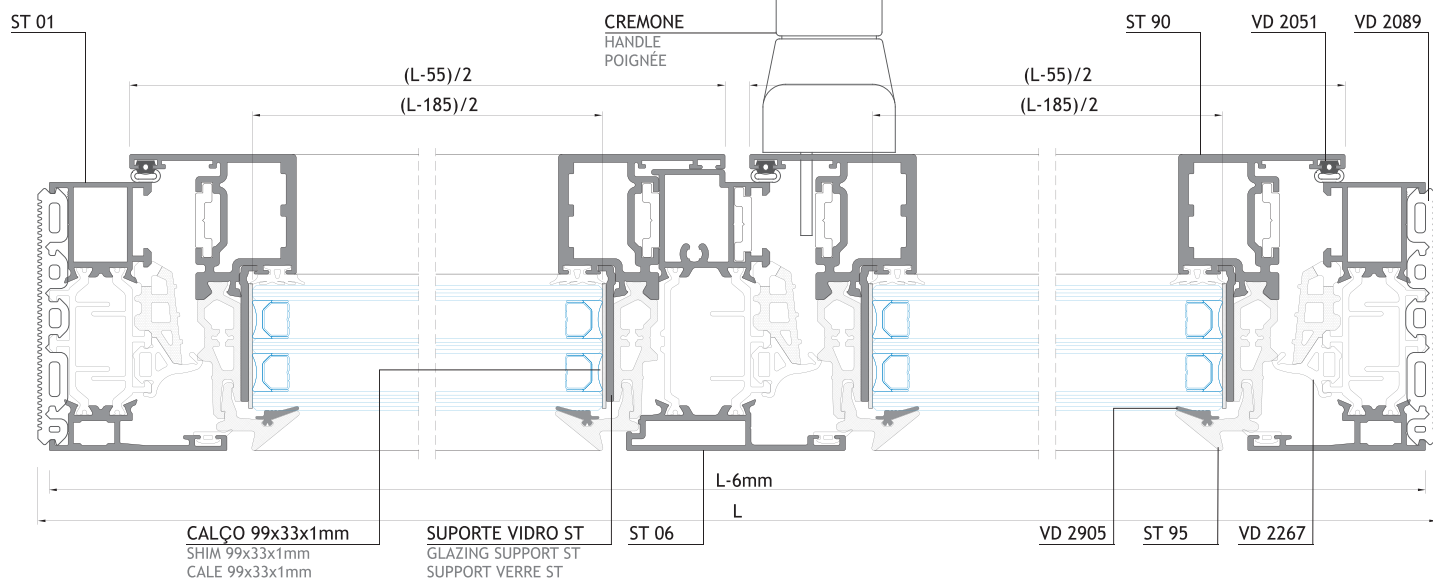
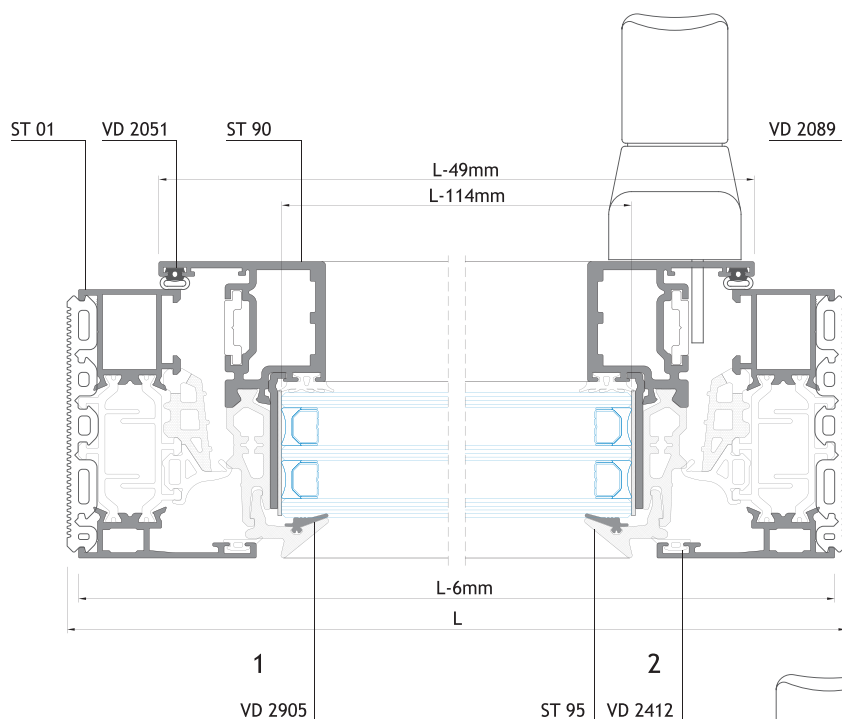
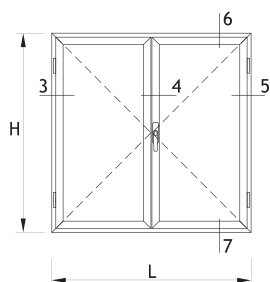
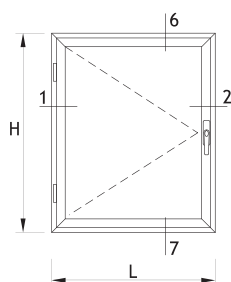


ESC: 1/2

JANELA DE BATENTE - LINHA OCULTA

CASEMENT WINDOW - CONCEALED LINE

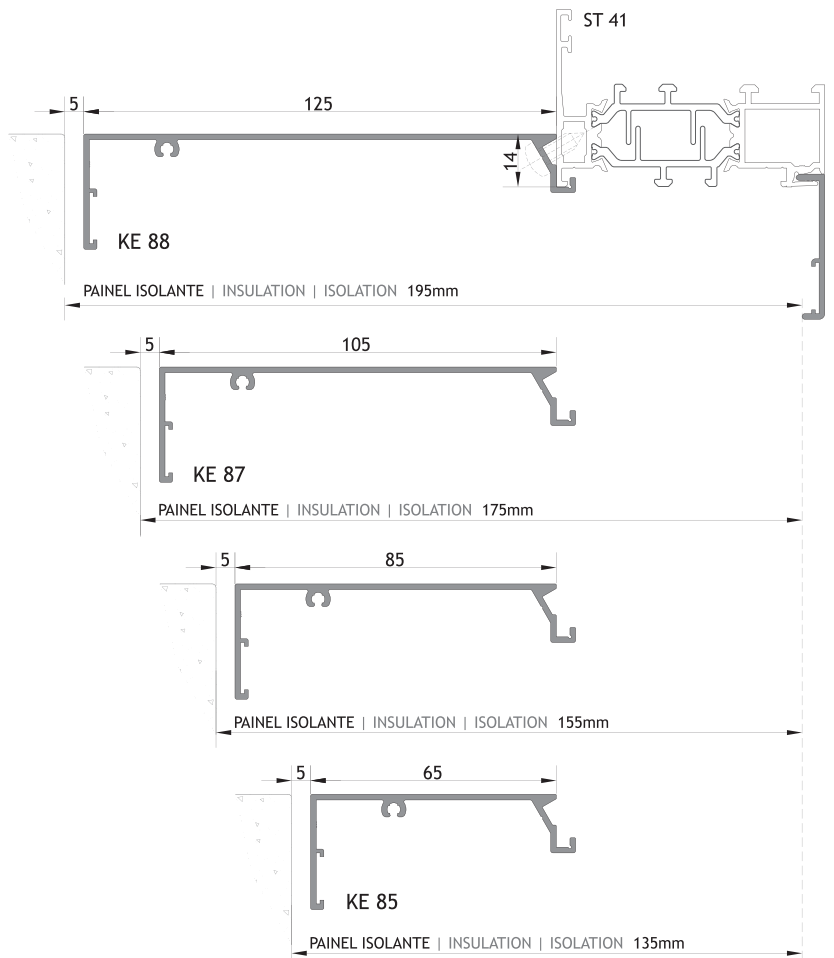
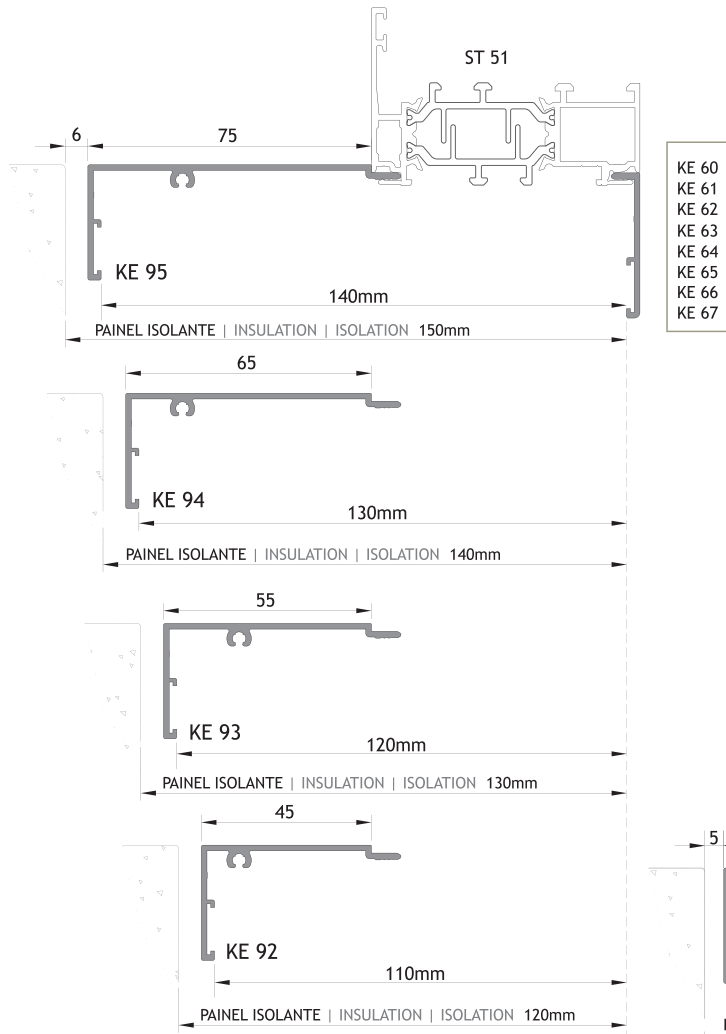
FENÊTRE À LA FRANÇAISE - LIGNE OUVRANT CACHÉ



LINHA RENOVATIO

LINE RENOVATIO

LIGNE RENOVATIO



ESC: 1/2

SÉRIE NST

LINHA RENOVATIO - PAINEL DE 140mm

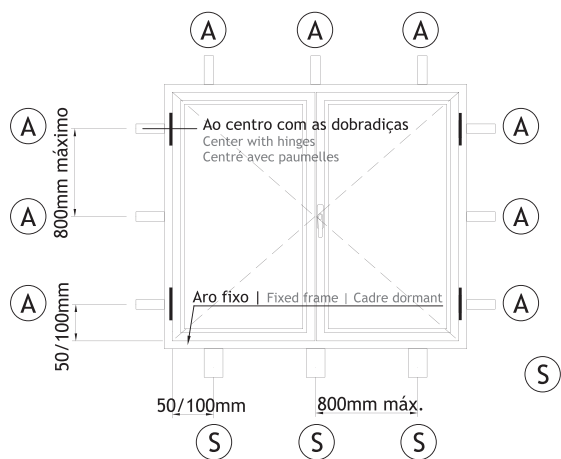
LINE RENOVATIO - 140mm PANEL

LIGNE RENOVATION - PANNEAU DE 140mm

Peso máximo de vidro permitido: 35Kg/m²

Maximum glass weight allowed: 35Kg/m²

Poids maximum de verre autorisé: 35Kg/m²



A ÂNGULO FIXAÇÃO 100 ou 120mm
FIXING ANGLE 100 or 120mm
ANGLE DE FIXATION 100 ou 120mm

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

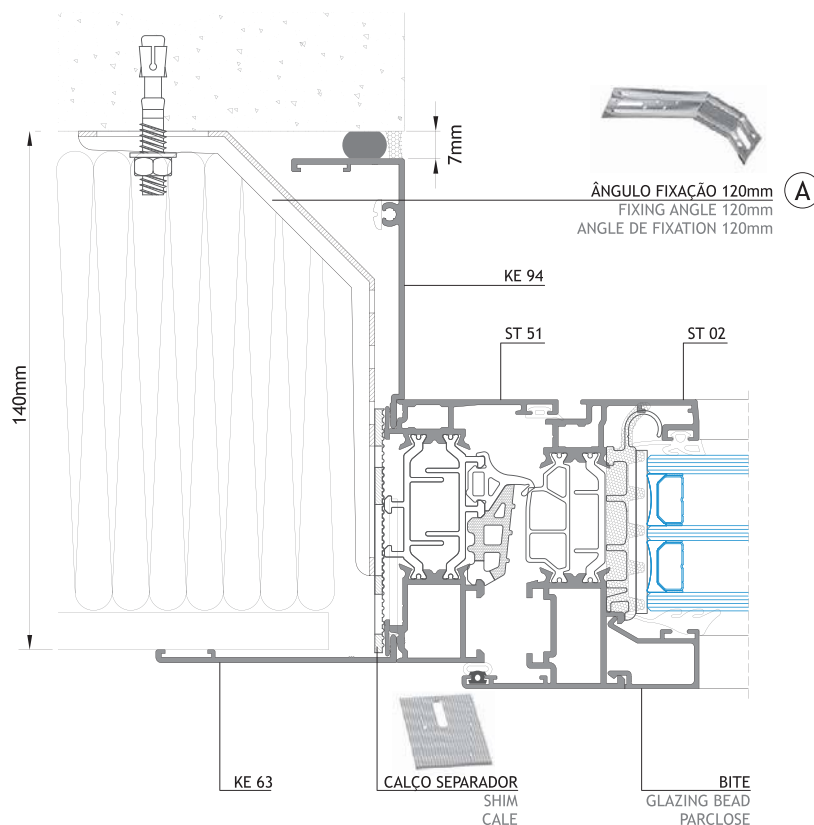
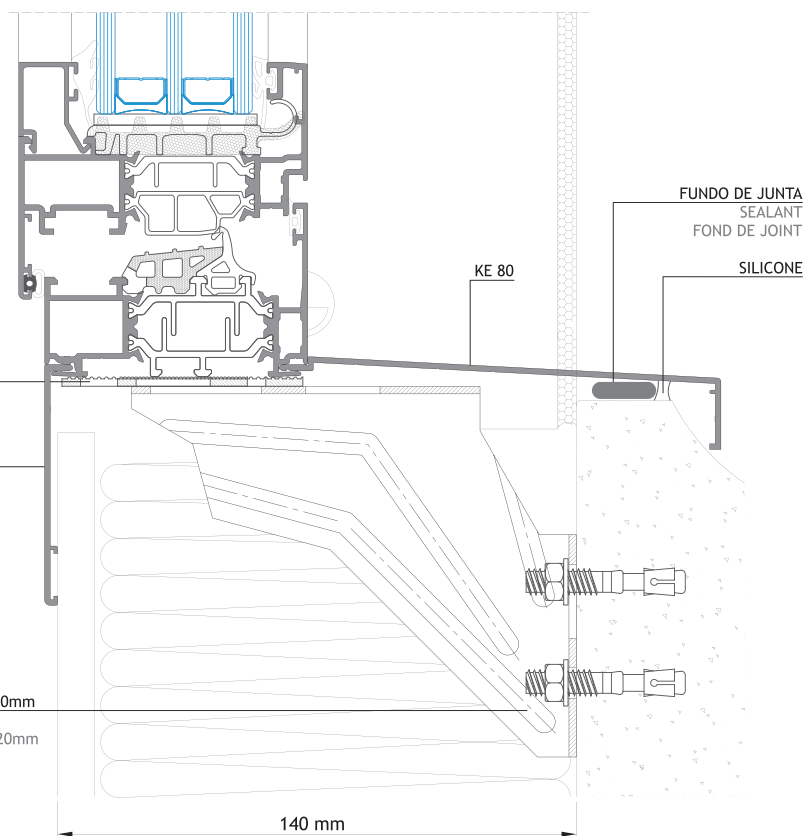


CALÇO SEPARADOR
SHIM
CALE

KE 63



SUPORTE DE FIXAÇÃO 120mm
FIXING BRACKET 120mm
SUPPORT DE FIXATION 120mm



S/ESC.



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☎ 255 781 548/49
☎ 92 705 80 65
✉ nortalu@nortalu.com



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