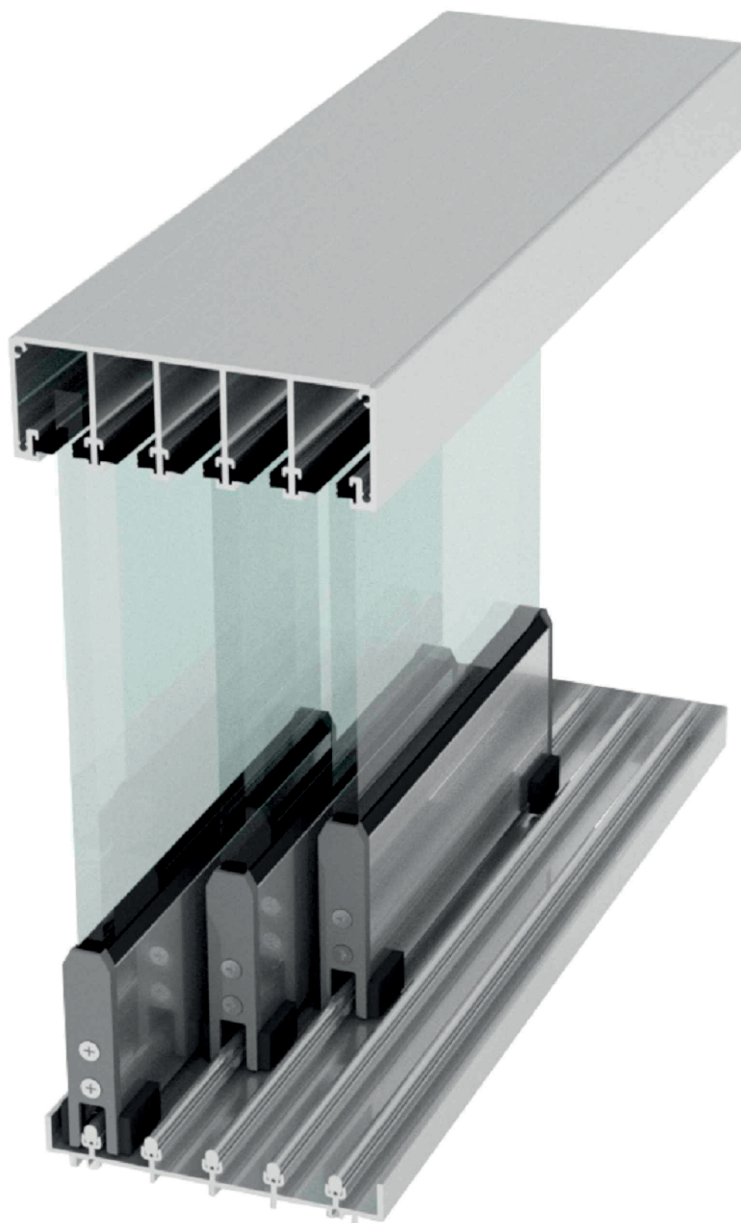


OR-pv

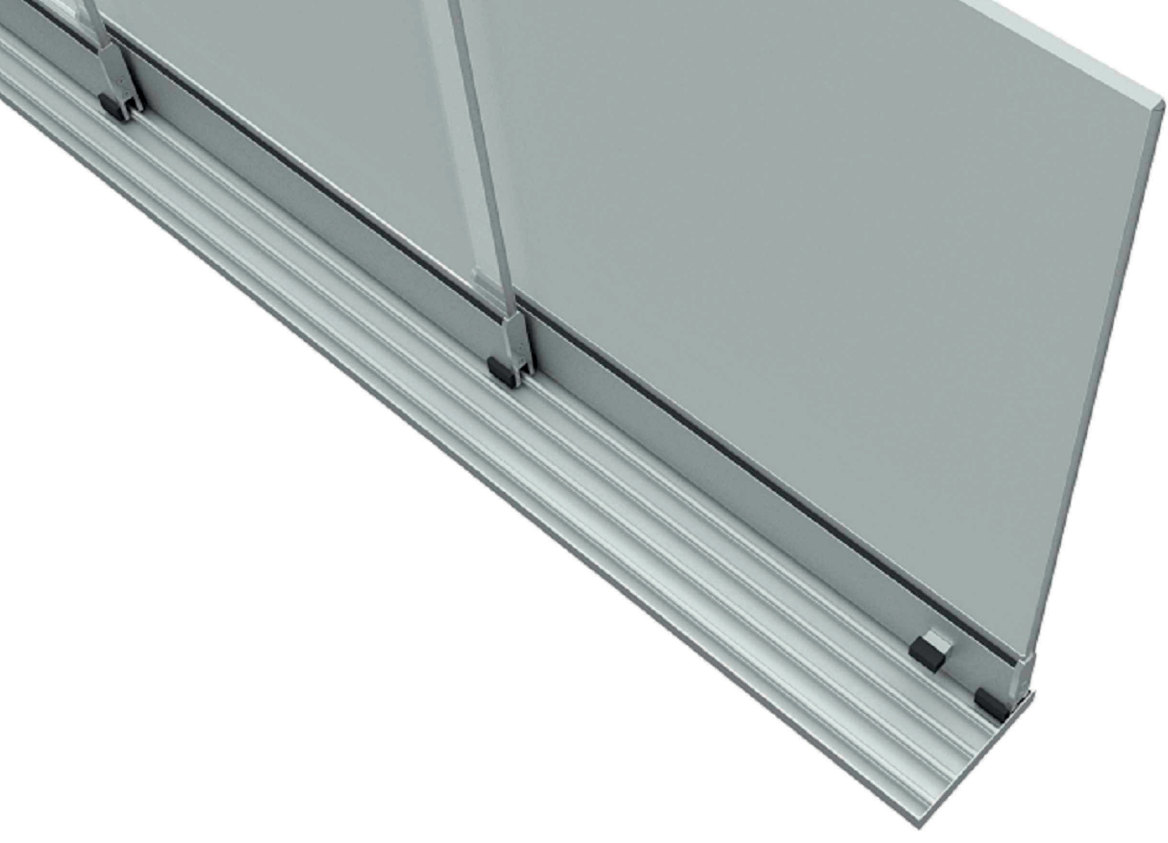
sistema de portas de vidro de correr
sliding glass door system
système de portes coulissantes en verre



CATÁLOGO TÉCNICO

TECHNICAL CATALOG | CATALOGUE TECHNIQUE







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sistema de portas de vidro de correr

sliding glass door system
système de portes coulissantes en verre

A série OR Portas de vidro, é um sistema de deslizamento horizontal, através de rolamentos na zona inferior das folhas. O movimento das folhas é operado através da folha de serviço sendo as restantes folhas arrastadas e seguras por meio de um sistema de batentes integrados nos topos inferiores das mesmas, para a posição de fecho ou de abertura. A sobreposição das folhas é transparente tendo 55 mm de largura. A folha é constituída por uma travessa inferior de 71.8mm que recebe vidros de 10mm onde se aplicam dois topos laterais com um sistema de batentes.

Concebido com uma soleira minimalista de 5-rails e de 12mm de altura, que pode ser usada sobre o pavimento ou embutida, permite ter até 5 folhas a correr para um dos lados ou até 10 folhas ficando 5 para cada lado. Recebe ferragens com fechadura em aço inox.

Este sistema está preparado para fazer parte integrante de fecho bioclimático da Pérgola OR entre colunas, podendo ser usado, com ombreira específica, noutras aplicações.

The OR Glass door serie is a horizontal sliding system, through bearings in the lower part of the sashes. The movement of the sashes is operated through the service sash, the remaining sashes are dragged and secured by means of a system of stops integrated into the lower ends of the same, to the closing or opening position. The overlapping of the sashes is transparent and 55 mm wide. The sash is made up of a 71.8 mm lower transom that receives 10mm glazing and where we apply two lateral stops.

Designed with a minimalist 5-rail sill and 12mm high, which can be used on the floor or built-in, allows you to have up to 5 sliding sashes to one side or up to 10 sliding sashes 5 to each side. It receives hardware with and without lock in stainless steel.

This system is designed to be part of the bioclimatic closure of the OR Pergola between columns, and can be used, with a specific frame, in other applications.

Lea série de porte OR en verre est un système coulissant horizontal, grâce à des roulements dans la partie inférieure des vantaux. Le mouvement des vantaux est actionné par le vantail de service, les autres vantaux étant traînés et fixés au moyen d'un système de butées tampon intégrées aux extrémités inférieures de ceux-ci, pour la position de fermeture ou d'ouverture. Les feuilles qui se chevauchent sont transparentes et ont une largeur de 55 mm. L'ouvrant est composé d'une traverse inférieure de 71,8 mm qui reçoit un vitrage de 10mm où nous appliquons deux côté embouts avec un système de butées tampon.

Conçu avec un seuil minimaliste à 5-rails, d'une hauteur de 12 mm, qui peut être utilisé au-dessus du sol ou encastré, vous permet d'avoir jusqu'à 5 vantaux coulissants d'un côté ou jusqu'à 10 vantaux coulissants 5 de chaque côté. Il reçoit une ferrage avec et sans serrure en acier inoxydable.

Ce système est préparé pour faire partie intégrante de la fermeture bioclimatique de la Pergola OR entre colonnes, et peut être utilisé, avec un profilé de jambage spécifique, dans d'autres applications.

APRESENTAÇÃO

PRESENTATION | PRÉSENTATION

reta | straight | droite

DIMENSÕES

DIMENSIONS | DIMENSIONS

travessa inferior | bottom transom | traverse inférieure

70mm x 18.6mm

vista aro superior | upper frame sight | vue du cadre supérieure

44mm x 130mm

vista aro inferior | bottom frame sight | vue du cadre inférieure

19,2mm x 130mm

ESPESSURAS DE VIDRO

GLASS THICKNESS | ÉPAISSEUR DU VERRE

10mm

CORTES

CUTS | COUPES

90°

PESO MÁXIMO

MAXIMUM WEIGHT

POID MAXIMAL

120kg / folha | sash | vantail

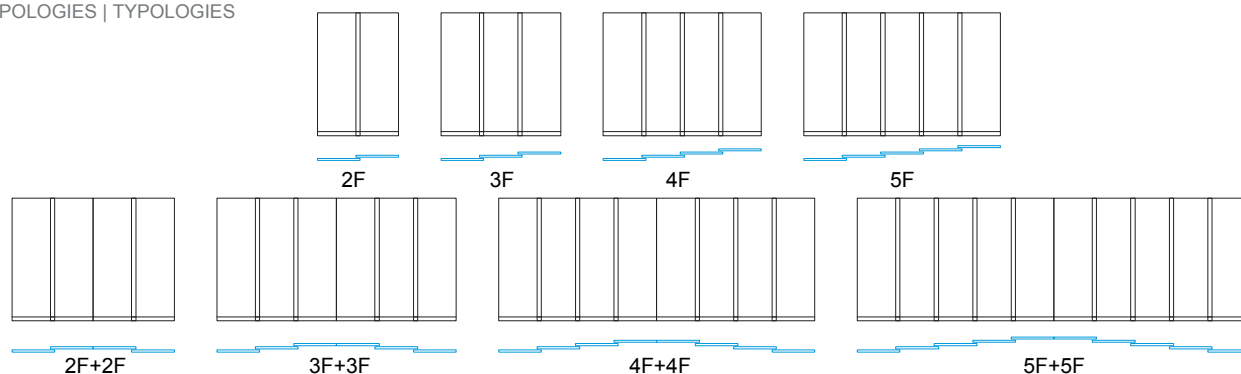
ACABAMENTOS

FINISHES | FINITIONS

Lacados | Anodizados
Powder coated | Anodised
Laqué | Anodisé

TIPOLOGIAS

TYPOLOGIES | TYPOLOGIES

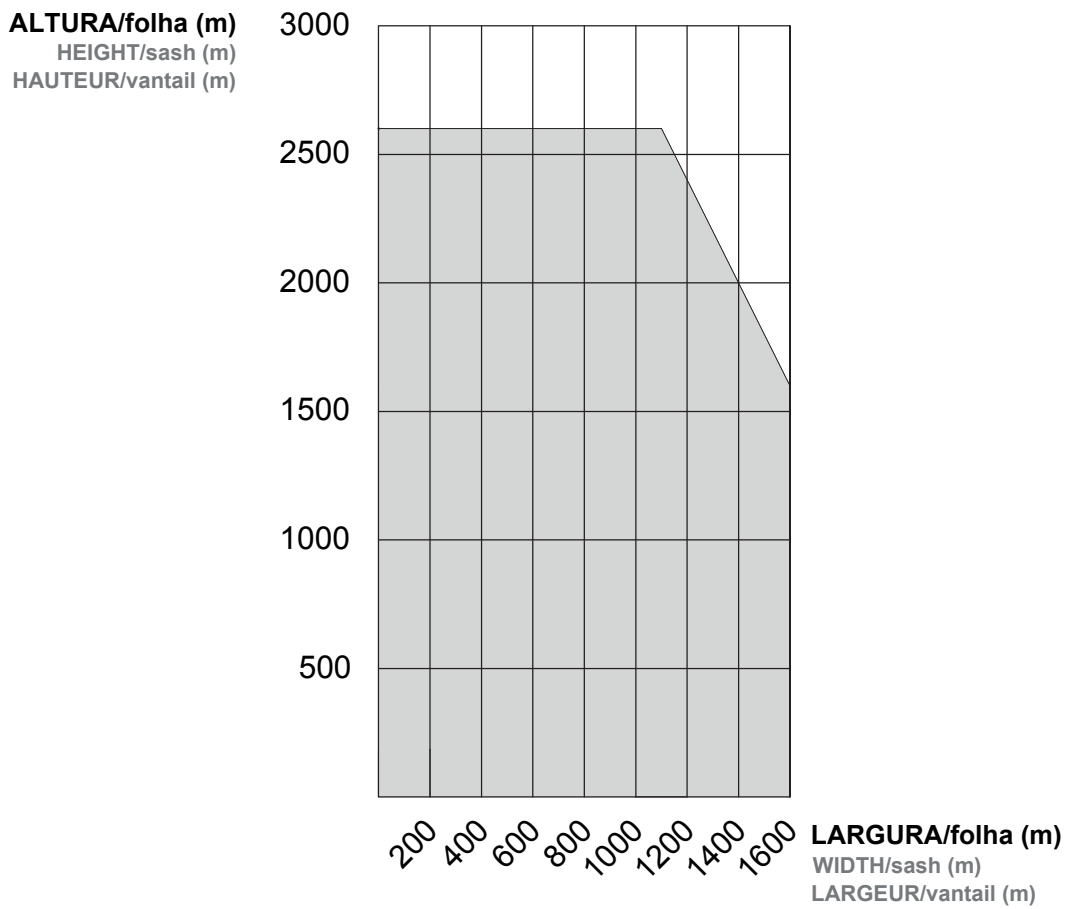


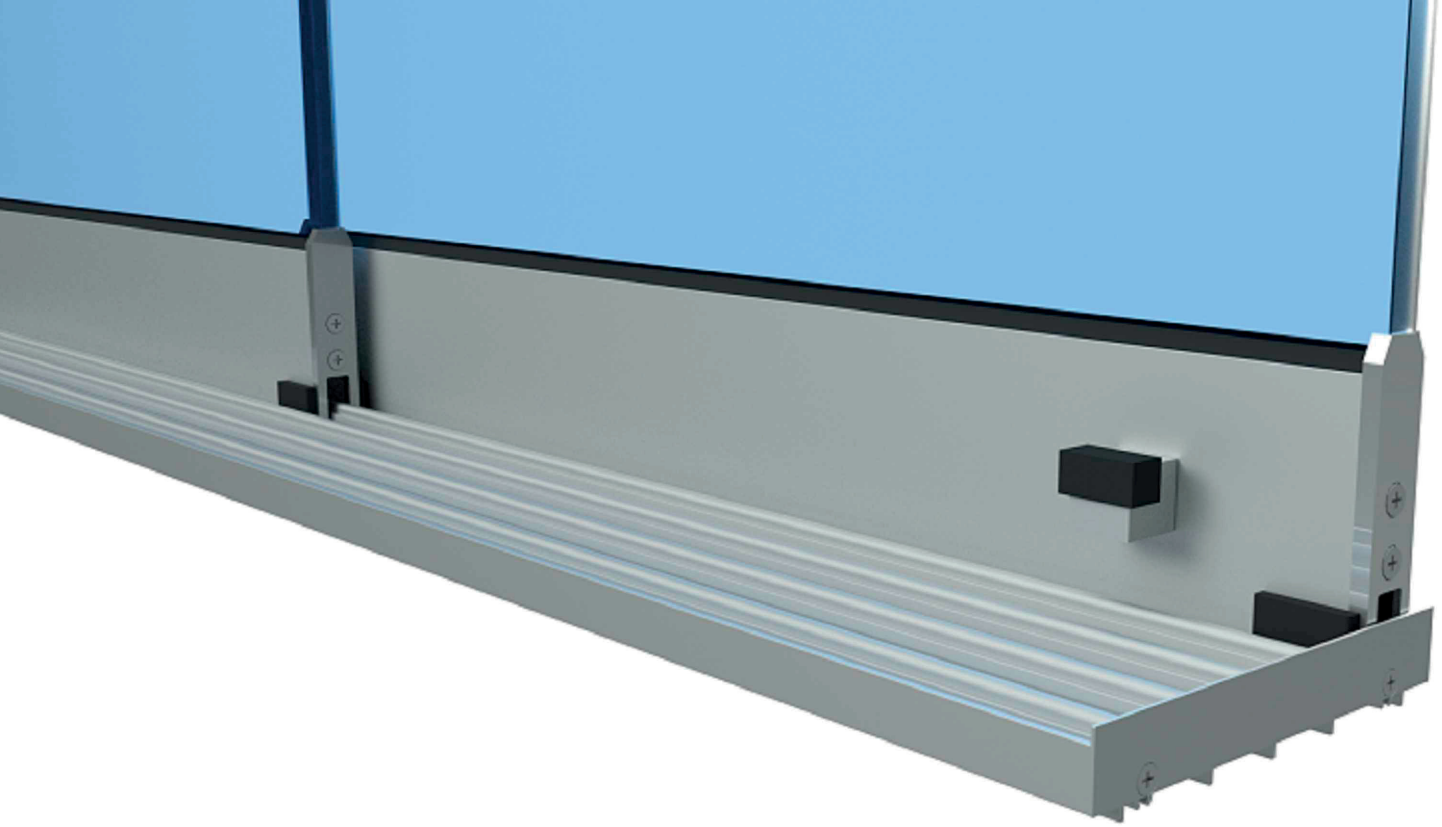
Todas as medidas são consideradas em mm, salvo as devidamente identificadas

All measurements are considered in mm, except those duly identified | Toutes les mesures sont considérées en mm saufs celles qui sont dûment identifiées

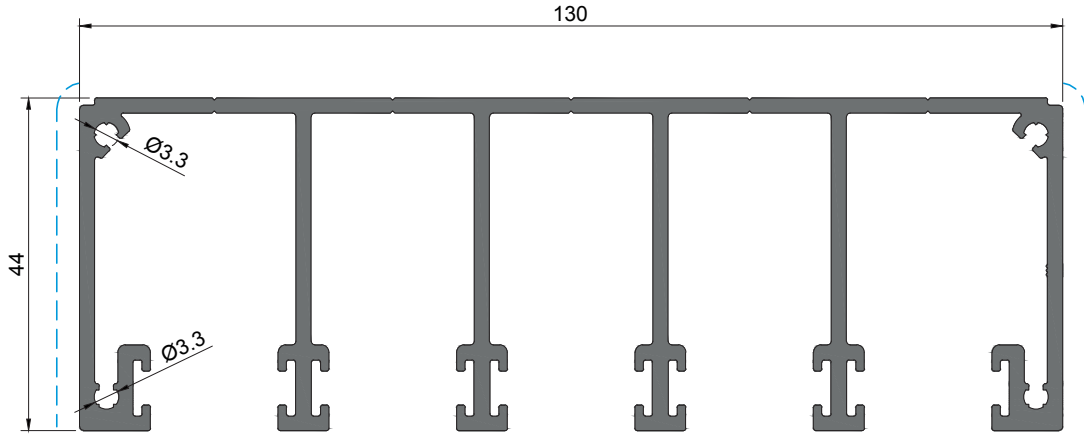
CAMPO DE APLICAÇÃO

APPLICATION RANGE | DOMAIN D'APPLICATION

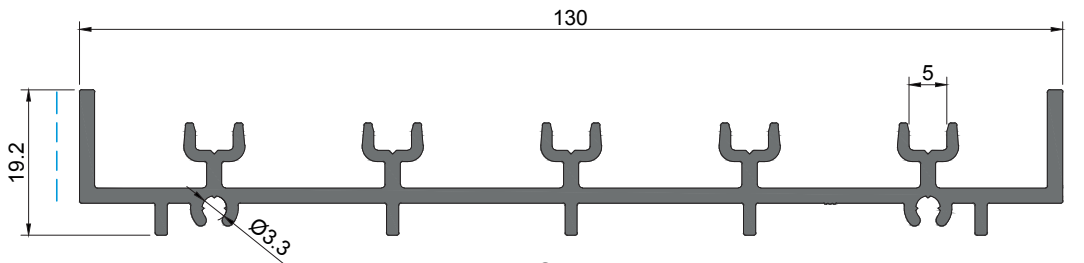




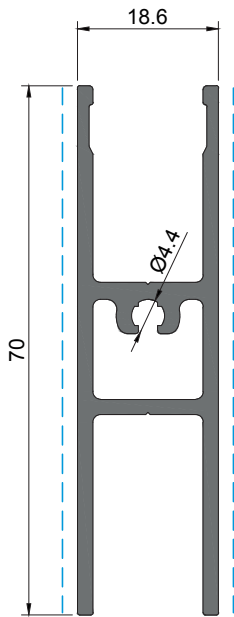
LISTAGEM DE PERFIS
PROFILES LIST | LISTE DES PROFILÉS



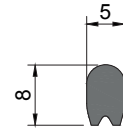
OR 40
 Padieira 5-rail
 5-rail Lintel | Linteau 5-rail



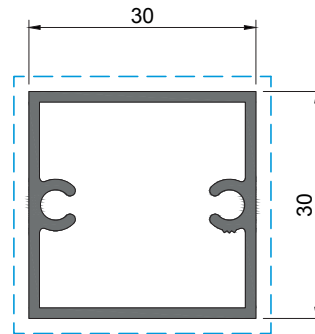
OR 41
 Soleira 5-rail
 5-rail Sill | Seuil 5-rail



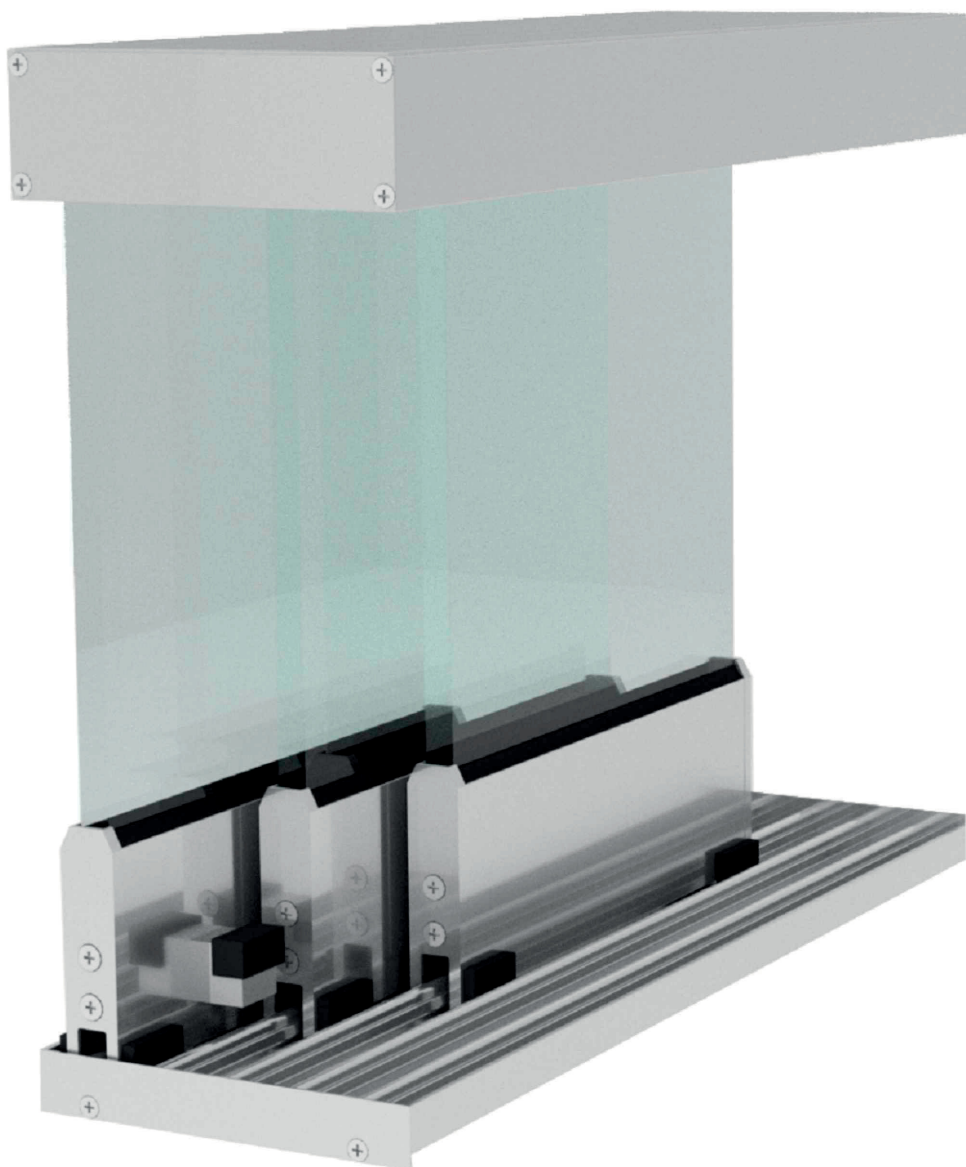
OR 42
 Travessa
 Transom | Traverse



PE 91
 Guia
 (Perfil anodizado - Preto ou Natural)
 Guide profile
 (Anodised profile - Black or Natural)
 Guide
 (Profilé anodisé - Noir ou Naturel)

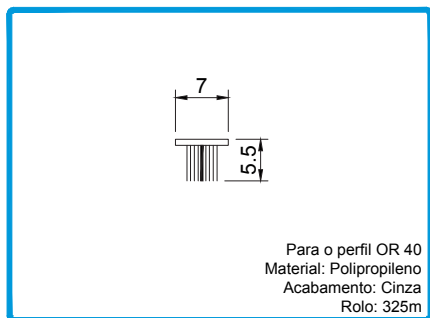


CO 06
 Perfil para ombreira
 Door jamb profile | Profil pour Jambage



LISTAGEM DE ACESSÓRIOS
ACCESSORIES LIST | LIST D'ACCESSOIRES

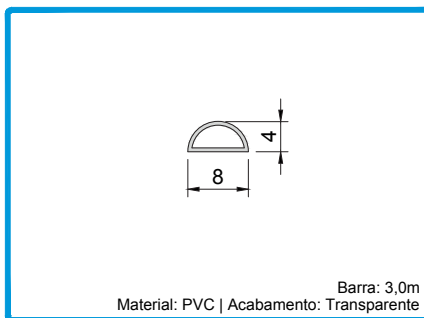
VEDANTES E PELÚCIAS | SEALS AND GASKETS | JOINTS ET JOINTS BROSSES



Para o perfil OR 40
Material: Polipropileno
Acabamento: Cinza
Rolo: 325m

208450
208465

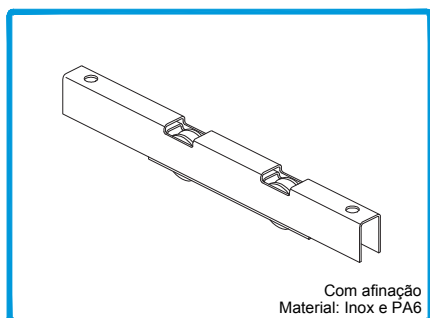
PELÚCIA 7x5.5 Cinza
PELÚCIA 7x5.5 Preta



Barra: 3,0m
Material: PVC | Acabamento: Transparente

208309 JUNTA BATENTE VIDRO OR-PV (3M)
GLASS STOPPER
STOPPEUR DU VERRE

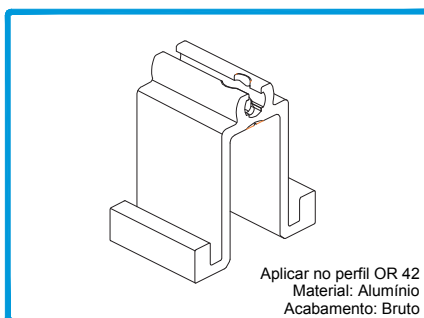
ACESSÓRIOS PARA OS AROS | FRAME ACCESSORIES | ACCESSOIRES POUR LES CADRES



Com afinação
Material: Inox e PA6

205109

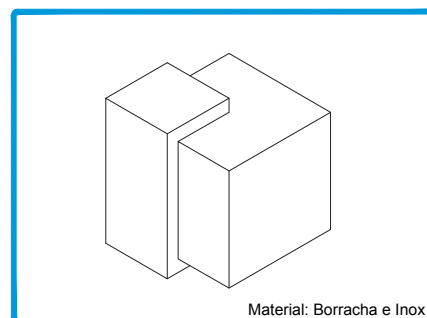
CARRINHO OR-PV 120KG
ROLLER
ROULETTE



Aplicar no perfil OR 42
Material: Alumínio
Acabamento: Bruto

214019

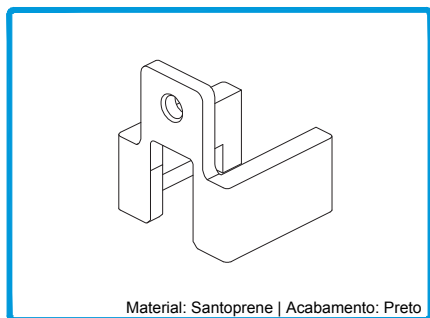
BATENTE FOLHA ALUM. OR-PV BRT
ALUMINIUM SASH STOPPER
BUTÉE POUR VANTAIL ALUMINIUM



Material: Borracha e Inox

228100

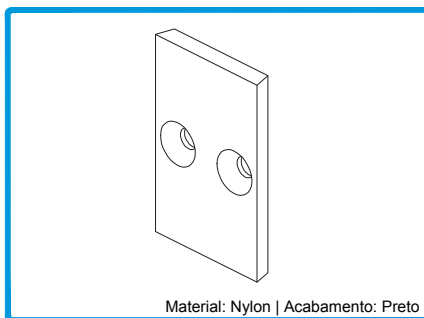
LIMITADOR ABERTURA OR-PV
STOPPER
BUTÉE TAMPON



Material: Santoprene | Acabamento: Preto

299117

CAPA P/ BATENTE FOLHA OR-PV
RUBBER SASH STOPPER
BUTÉE TAMPON EM GOMME

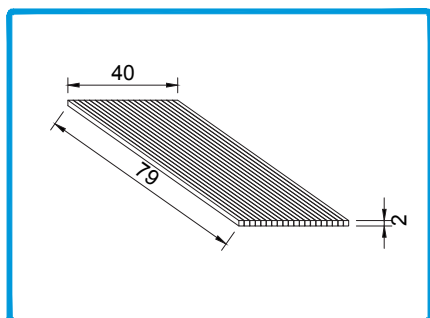


Material: Nylon | Acabamento: Preto

215097

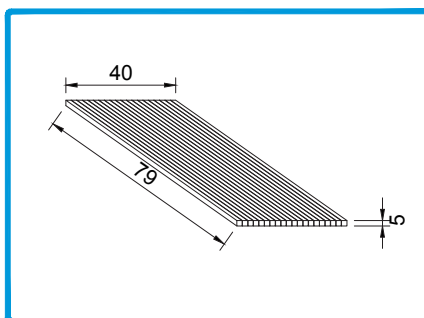
PEÇA DE REFORÇO OR-PV
REINFORCEMENT PIECE
PIÈCE DE RENFORT

ACESSÓRIOS PARA VIDRO | GLASS ACCESSORIES | ACCESSOIRES POUR VERRE



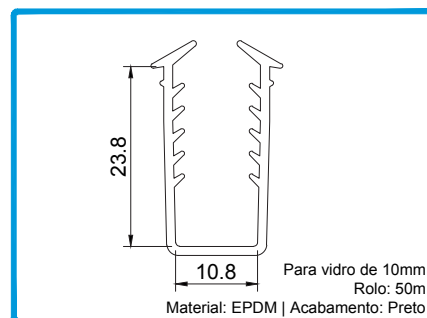
218113

CALÇO PARA VIDRO 79x40x2
GLASS SHIM 79x40x2
CALES À VITRAGE 79x40x2



218112

CALÇO PARA VIDRO 79x40x5
GLASS SHIM 79x40x5
CALES À VITRAGE 79x40x5



23.8

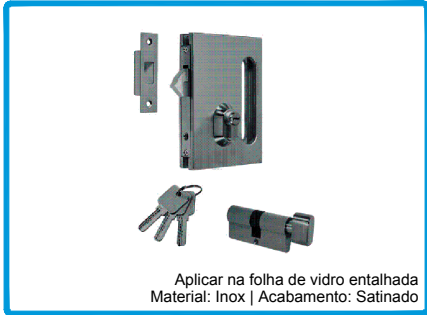
10.8

Para vidro de 10mm
Rolo: 50m
Material: EPDM | Acabamento: Preto

208498

JUNTA VIDRO U CX 10MM
GLASS GASKET
JOINT DE VITRAGE

SISTEMAS DE FECHO | LOCKING SYSTEMS | SYSTÈMES DE FERMETURE



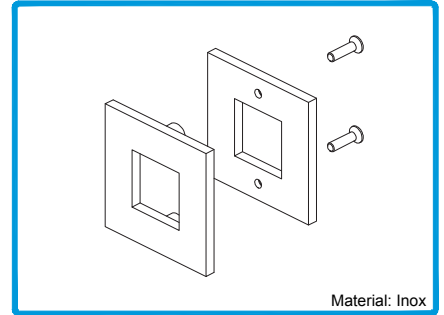
Aplicar na folha de vidro entalhada
 Material: Inox | Acabamento: Satinado

201124 FECH. INOX C/ CILINDRO OR-PV
 LOCK
 SERREUR



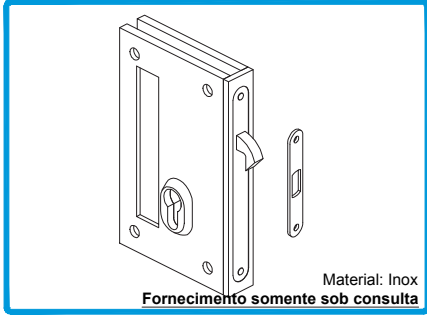
Aplicar na folha de vidro entalhada
 Material: Inox | Acabamento: Satinado

212207 CONJ. FECH. + TESTA INOX C/
 CILINDRO OR-PV
 LOCK | SERREUR



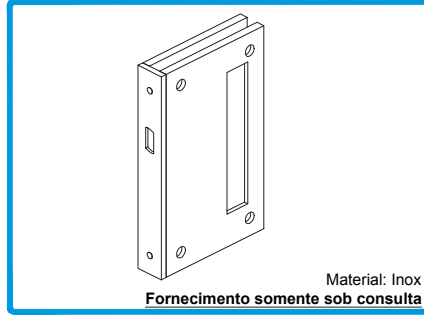
Material: Inox

218213 CONCHA DUPLA
 DOUBLE FLUSH HANDLE
 POIGNÉE CUVETTE



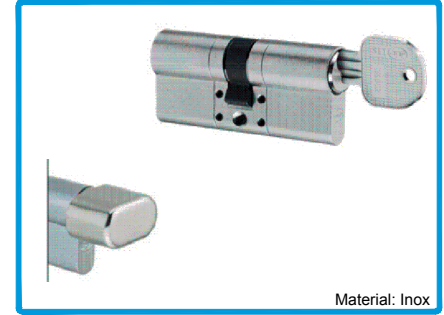
Material: Inox
 Fornecimento somente sob consulta

201000 FECHADURA INOX OR-PV
 LOCK
 SERRURE



Material: Inox
 Fornecimento somente sob consulta

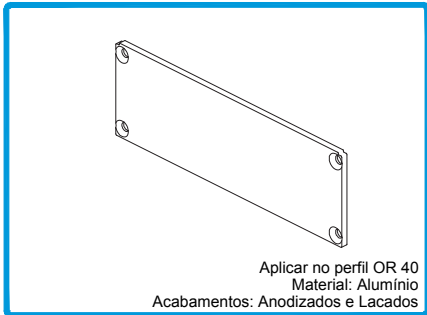
280035 TESTA PARA FECHADURA
 INOX OR-PV
 LOCK
 SERRURE



Material: Inox

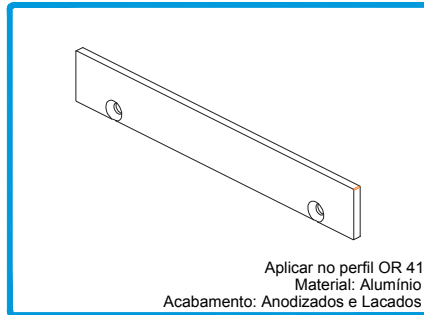
207432 CILINDRO COM BOTÃO 30B/30
 CYLINDER 30B/30
 CYLINDRE 30B/30

TOPOS | END-CAPS | EMBOUTS



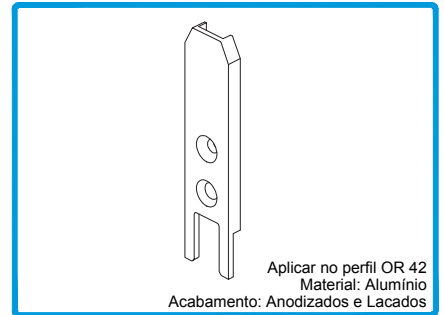
Aplicar no perfil OR 40
 Material: Alumínio
 Acabamentos: Anodizados e Lacados

210105 TOPO OR 40
 LINTEL END-CAP
 EMBOUT POUR LINTEAU



Aplicar no perfil OR 41
 Material: Alumínio
 Acabamento: Anodizados e Lacados

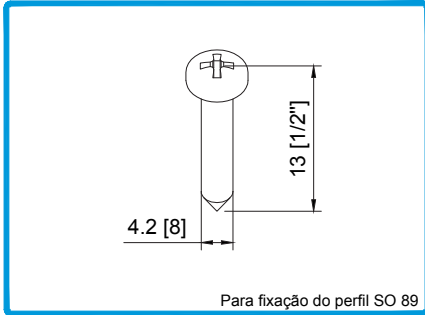
210106 TOPO OR 41
 SILL END-CAP
 EMBOUT POUR SEUIL



Aplicar no perfil OR 42
 Material: Alumínio
 Acabamento: Anodizados e Lacados

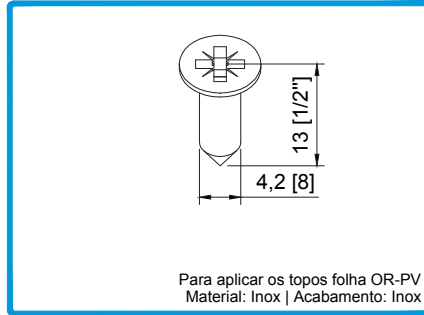
210107 TOPO FOLHA OR-PV
 SASH END-CAP
 EMBOUT POUR VANTAIL

DIVERSOS | DIVERS | DIVERS



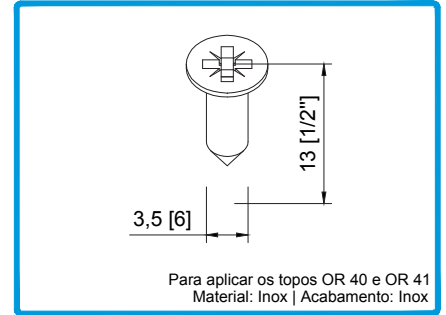
Para fixação do perfil SO 89

290111 PARAFUSO CQ 4,2x13 INOX A2
 SCREW VIS



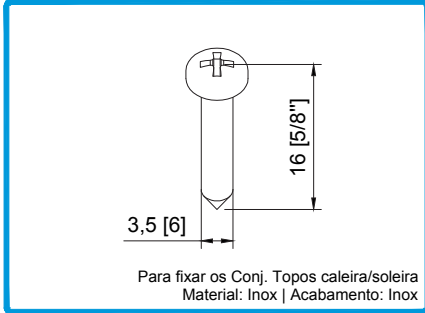
Para aplicar os topos folha OR-PV
 Material: Inox | Acabamento: Inox

290061 PARAF. DIN7982 PH 4,2x13 INOX A2
 SCREW VIS



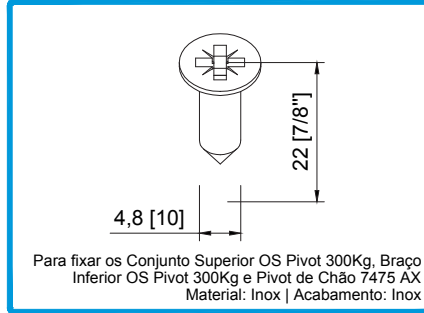
Para aplicar os topos OR 40 e OR 41
 Material: Inox | Acabamento: Inox

290050 PARAF. DIN7982 PH 3,5x13 INOX A2
 SCREW VIS



Para fixar os Conj. Topos caleira/soleira
 Material: Inox | Acabamento: Inox

290729 PARAF PKI PH 5/8x6 CQ
 SCREW VIS



Para fixar os Conjunto Superior OS Pivot 300Kg, Braço
 Inferior OS Pivot 300Kg e Pivot de Chão 7475 AX
 Material: Inox | Acabamento: Inox

290170 PARAFUSO CX 7/8x10 INOX A2
 SCREW VIS



Junta de vedação elástica, resistente aos U.V.
 Impede a corrosão de penetrar pelas zonas cortadas.

208019 SELA JUNTAS 150gr. (Cinza)
 SEALANT MASTIC



Produto transparente para limpeza de alumínio
 lacado ou anodizado. Para preparação das
 superfícies a serem unidas e limpeza final

208704 PRODUTO LIMPEZA ALUMÍNIO (1L)
 CLEANING PRODUCT
 PRODUIT DE NETTOYAGE



IV

TIPOLOGIAS E MAPA DE QUANTIDADES
TYPOLOGIES AND QUANTITY MAPS
TYPOLOGIES ET CARTES DE QUANTITÉS

FÓRMULAS DE CORTE DE VIDRO

GLASS CUTTING FORMULA

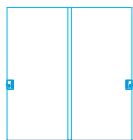
FORMULE DE COUPE DU VERRE

PORTA DE CORRER 2 A 5 FOLHAS

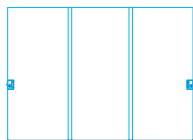
2 TO 5 SLIDING SASHES WINDOW / DOOR

PORTE COULISSANTE DE 2 À 5 VANTAUX

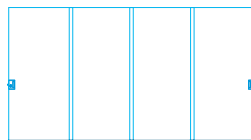
nº de folhas = 2
 sashes | vantaux = 2
 nº de nós = 1
 unions | noeud = 1



nº de folhas = 3
 sashes | vantaux = 3
 nº de nós = 2
 unions | noeud = 2



nº de folhas = 4
 sashes | vantaux = 4
 nº de nós = 3
 unions | noeud = 3



nº de folhas = 5
 sashes | vantaux = 5
 nº de nós = 4
 unions | noeud = 4



$$\text{LARGURA DE VIDRO} = [(L - 8) / \text{nº de folhas}] + [(56 \times \text{nº de nós}) / \text{nº de folhas}]$$

GLASS WIDTH

LARGEUR DU VERRE

sashes n.

n. vantaux

unions n.

n. noeuds

sashes n.

n. vantaux

L = medida entre vão (onde fixam as gaches)

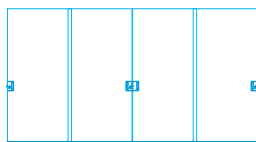
measured between the gaps (where the gaches are fixed) | mesuré entre l'espaces (là où les gaches sont fixes)

PORTA DE CORRER 2+2 A 5+5 FOLHAS

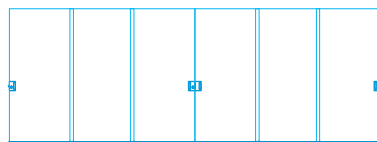
2+2 TO 5+5 SLIDING SASHES WINDOW / DOOR

DE 2+2 À 5+5 VANTAUX COULISSANTES

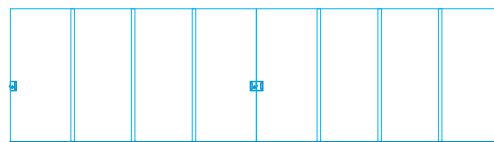
nº de folhas = 4
 sashes | vantaux = 4
 nº de nós = 2
 unions | noeud = 2



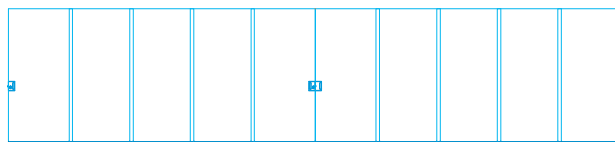
nº de folhas = 6
 sashes | vantaux = 6
 nº de nós = 4
 unions | noeud = 4



nº de folhas = 8
 sashes | vantaux = 8
 nº de nós = 6
 unions | noeud = 6



nº de folhas = 10
 sashes | vantaux = 10
 nº de nós = 8
 unions | noeud = 8



$$\text{LARGURA DE VIDRO} = [(L - 13) / \text{nº de folhas}] + [(56 \times \text{nº de nós}) / \text{nº de folhas}]$$

GLASS WIDTH

LARGEUR DU VERRE

sashes n.

n. vantaux

unions n.

n. noeuds

sashes n.

n. vantaux

L = medida entre vão (onde fixam as gaches)

measured between the gaps (where the gaches are fixed) | mesuré entre l'espaces (là où les gaches sont fixes)

FÓRMULAS DE CORTE DE VIDRO

GLASS CUTTING FORMULA

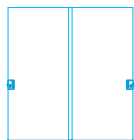
FORMULE DE COUPE DU VERRE

PORTA DE CORRER 2 A 5 FOLHAS COM PRUMADA

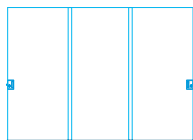
2 TO 5 SLIDING SASHES WINDOW / DOOR WITH LATERAL PROFILE

PORTE COULISSANTE DE 2 À 5 VANTAUX COULISSANTES AVEC PROFILÉ LATÉRAL

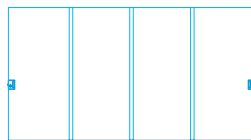
nº de folhas = 2
 sashes | vantaux = 2
 nº de nós = 1
 unions | noeud = 1



nº de folhas = 3
 sashes | vantaux = 3
 nº de nós = 2
 unions | noeud = 2



nº de folhas = 4
 sashes | vantaux = 4
 nº de nós = 3
 unions | noeud = 3



nº de folhas = 5
 sashes | vantaux = 5
 nº de nós = 4
 unions | noeud = 4



$$\text{LARGURA DE VIDRO} = [(L - 71) / \text{nº de folhas}] + [(56 \times \text{nº de nós}) / \text{nº de folhas}]$$

GLASS WIDTH

LARGEUR DU VERRE

sashes n.
 n. vantaux

unions n. sashes n.
 n. noeuds n. vantaux

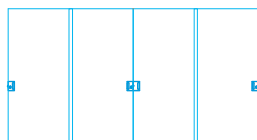
L = largura do caixilho
 frame width | largeur du cadre

PORTA DE CORRER 2+2 A 5+5 FOLHAS COM PRUMADA - PERFIL OR 42 5-RAIL

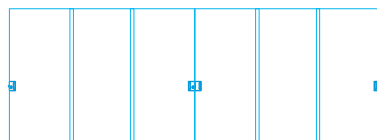
2+2 TO 5+5 SLIDING SASHES WINDOW / DOOR WITH LATERAL PROFILE - 5-RAIL OR 42 PROFILE

DE 2+2 À 5+5 VANTAUX COULISSANTES AVEC PROFILÉ LATÉRAL - PROFILÉ 5-RAIL OR 42

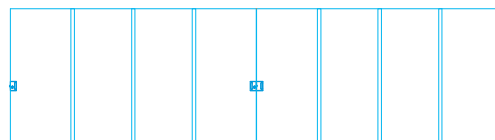
nº de folhas = 4
 sashes | vantaux = 4
 nº de nós = 2
 unions | noeud = 2



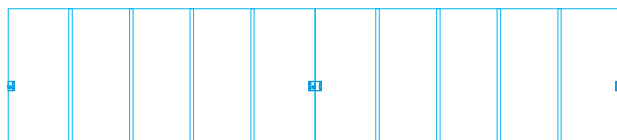
nº de folhas = 6
 sashes | vantaux = 6
 nº de nós = 4
 unions | noeud = 4



nº de folhas = 8
 sashes | vantaux = 8
 nº de nós = 6
 unions | noeud = 6



nº de folhas = 10
 sashes | vantaux = 10
 nº de nós = 8
 unions | noeud = 8



$$\text{LARGURA DE VIDRO} = [(L-76) / \text{nº de folhas}] + [(56 \times \text{nº de nós}) / \text{nº de folhas}]$$

GLASS WIDTH

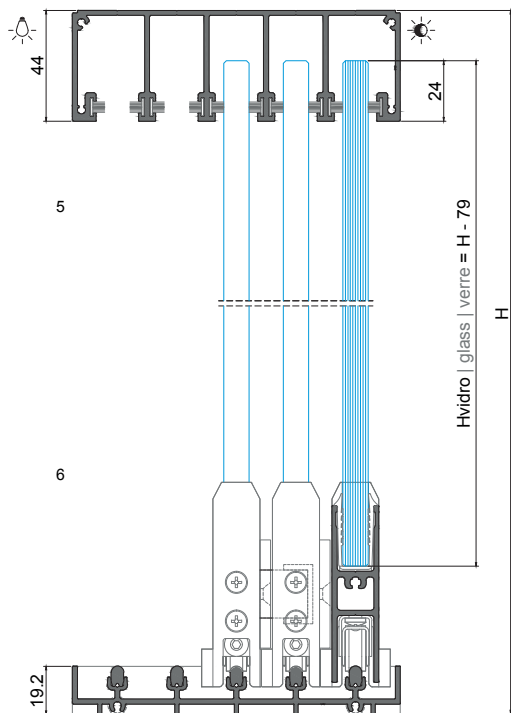
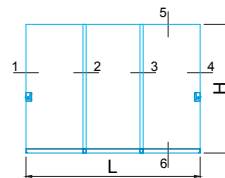
LARGEUR DU VERRE

sashes n.
 n. vantaux

unions n. sashes n.
 n. noeuds n. vantaux

L = largura do caixilho
 frame width | largeur du cadre

PORTA DE CORRER 3 FOLHAS
3 SLIDING SASHES WINDOW / DOOR
PORTE COULISSANTE DE 3 VANTAOX

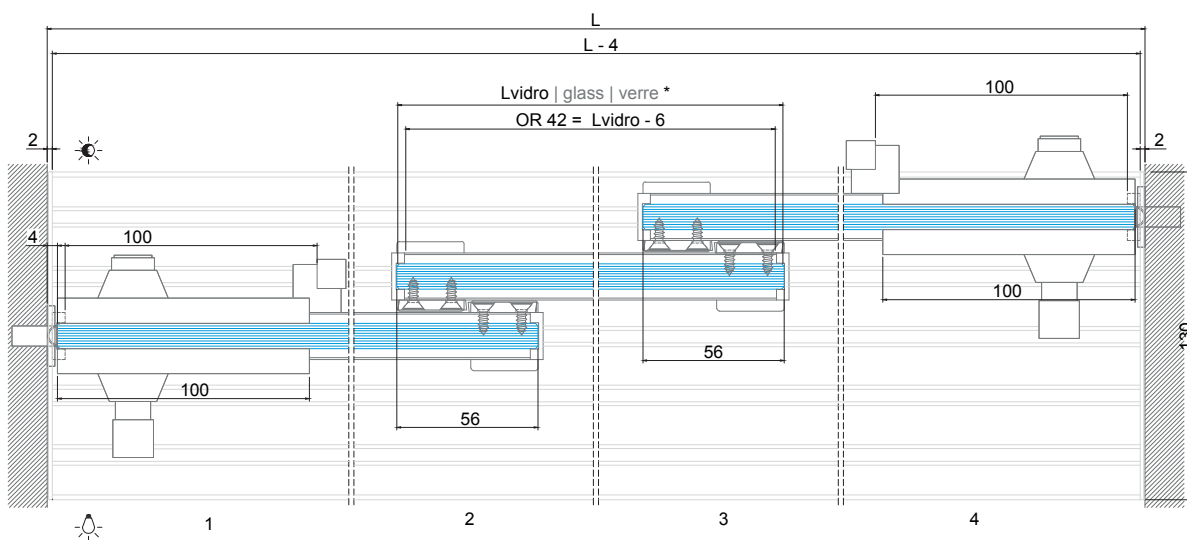


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY	CORTE CUT COUPE
OR 40	PERFIL PADIEIRA LINTEL LINTEAU	L-4	-	1	■
OR 41	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL	L-4	-	1	■
OR 42	TRAVESSA TRANSOM TRAVERSE	Lvidro - 6	-	3	■
PE 91	GUIA GUIDE GUIDE	L-4	-	5	■

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
210105	TOPO OR 40 OR 40 END-CAP EMBOUT OR 40	2
210106	TOPO OR 41 OR 41 END-CAP EMBOUT OR 41	2
210107	TOPO FOLHA OR PV SASH END-CAPS EMBOUT FEUILLE	2 / folha sash vantail
299117	CAPA PARA BATENTE OR-PV STOPPER CAP CAPOUT POUR BUTÉE TAMPON	2 / folha sash vantail
214019	BATENTE FOLHA ALUMINIO OR-PV BRT ALUMINIUM SASH STOPPER BUTÉE POUR VANTAIL ALUMINIUM	2 / folha sash vantail
228100	LIMITADOR ABERTURA OR-PV STOPPER BUTÉE TAMPON	1 / fechadura + testa 1/lock + plate / 1/serrure + gâche
201124	FECHADURA INOX C/ CILINDRO OR-PV* STAINLESS STEEL LOCK* SERRURE ACIER INOXYDABLE*	2
205109	CARRINHO OR-PV 120Kg ROLLER* ROULETTE	2 / folha sash vantail
290050	PARAF. DIN7982 PH 3,5x13 INOX A2 SCREW VIS	12 / aro frame cadre
290111	PARAFUSO CQ 4.2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290111	PARAFUSO CQ 4.2x13 INOX A2 SCREW VIS	2 / folha sash vantail
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / mt de OR40 2/mt OR40 2/mt OR40
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / calço fixação 2/fixing shim 2/cale fixation
218113	CALÇO PARA VIDRO 79x40x2 GLASS SHIM CALES À VITRAGE	2 / folha sash vantail
218112	CALÇO PARA VIDRO 79x40x5 GLASS SHIM CALES À VITRAGE	4 + 2 / mt de OR41 4 + 2/mt OR41 4 + 2/mt OR41
215097	PEÇA DE REFORÇO REINFORCEMENT PIECE PIÈCE DE RENFORT	2 / folha central central sash vantail central
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	2/peça reforço OR-PV 2/reinforc. piece 2/piece de renfort

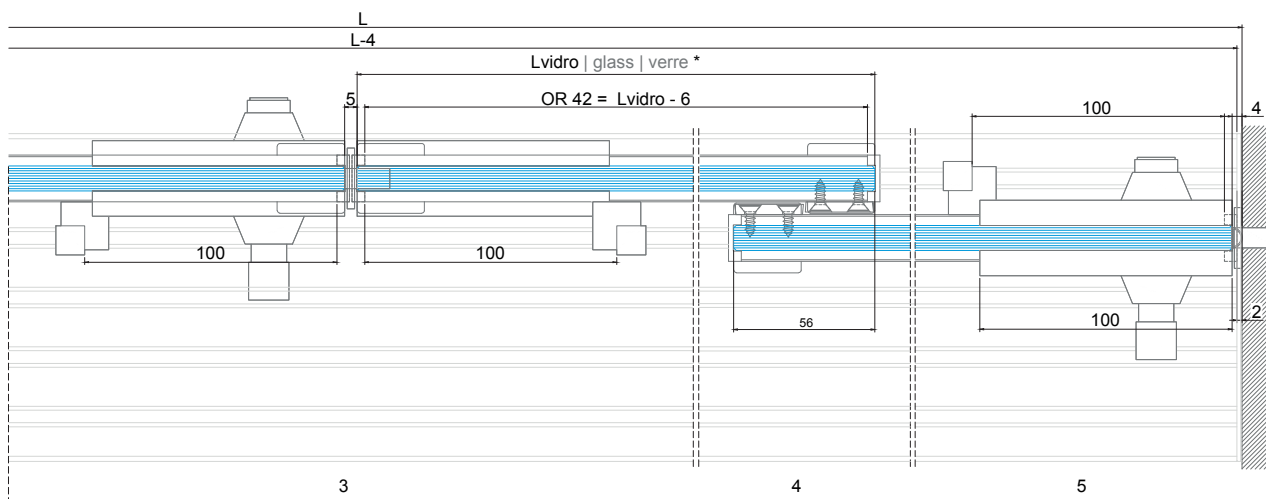
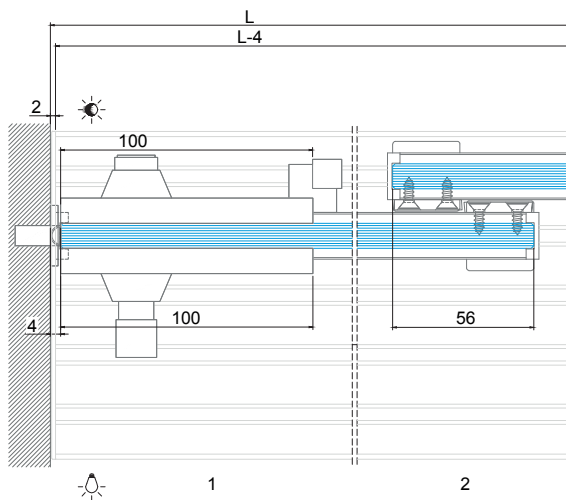
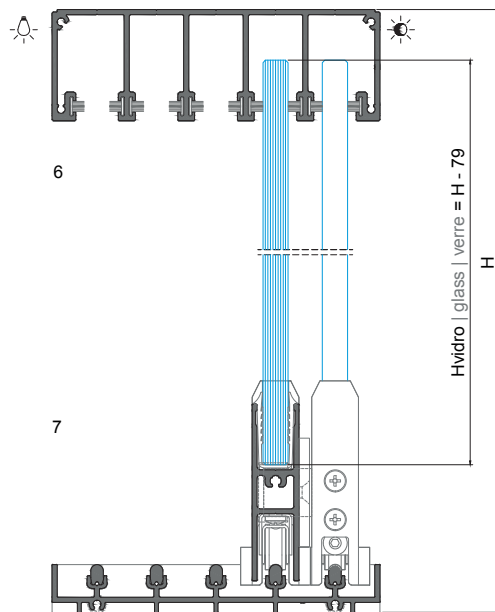
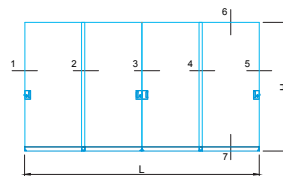
* Opcional | Optional | Optionnel

VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
208450	PELÚCIA 7x5,5 S-F CINZA PILE SEAL JOINT BROUSSE	10 x (L-2)
208465	PELÚCIA 7x5,5 S-F CINZA PILE SEAL JOINT BROUSSE	
208309	BATENTE DE VIDRO GLASS STOPPER STOPPEUR DU VERRE	2 barras/3mt 2 bars/3mt 2 barres/3mt
208498	JUNTA VIDRO C CX 10mm GLASS GASKET 10mm JOINT DE VITRAGE 10mm	Nº folhas + (L-formula) N. sashes + (L-formule) N. vantaux + (L-formule)



* Lv - consultar tabelas de Fórmulas de corte de vidro
Lv = consult tables of Glass cutting formulas
Lv = consulter les tables de Formule de coupe du verre

PORTA DE CORRER 2 + 2 FOLHAS
2 + 2 SLIDING SASHES WINDOW / DOOR
PORTE COULISSANTE DE 2 + 2 VANTAUX



* Lv - consultar tabelas de Fórmulas de corte de vidro
Lv = consult tables of Glass cutting formulas
Lv = consulter les tables de Formule de coupe du verre

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OR 40	PERFIL PADIEIRA LINTEL LINTEAU	L-4	-	1	
OR 41	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL	L-4	-	1	
OR 42	TRAVESSA TRANSOM TRAVERSE	Lvidro - 6	-	4	
PE 91	GUIA GUIDE GUIDE	L-4	-	5	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

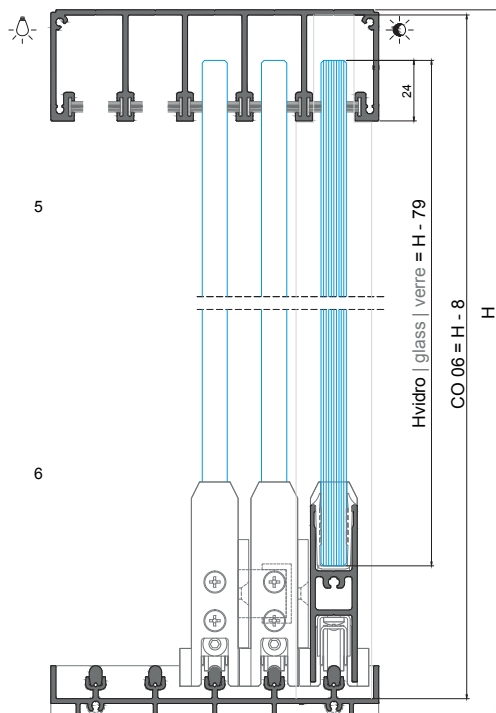
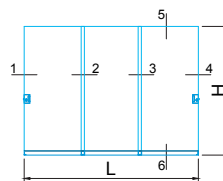
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
210105	TOPO OR 40 SUPERIOR END-CAPS EMBOUT SUPÉRIEUR	2
210106	TOPO OR 41 INFERIOR END-CAPS EMBOUT INFÉRIEUR	2
210107	TOPO FOLHA OR PV SASH END-CAPS EMBOUT FEUILLE	2 / folha sash vantail
299117	CAPA PARA BATENTE OR-PV STOPPER CAP CAPOT BOUT BUTEE TAMPON	2 / folha sash vantail
214019	BATENTE FOLHA ALUMÍNIO OR-PV BRT ALUMINIUM SASH STOPPER BUTÉE POUR VANTAIL ALUMINIUM	2 / folha sash vantail
228100	LIMITADOR ABERTURA OR-PV STOPPER BUTÉE TAMPON	1 / fechadura + testa 1/lock + plate 1/serrure + gâche
201124	FECHADURA INOX C/ CILINDRO OR-PV* STAINLESS STEAL LOCK* SERRURE ACIER INOXYDABLE*	2
212207	CONJ. FECH. + TESTA INOX C/ CILINDRO OR-PV* STAINLESS STEAL LOCK* SERRURE ACIER INOXYDABLE*	1
205109	CARRINHO OR-PV 120Kg ROLLER* ROULETTE	2 / folha sash vantail
290050	PARAF. DIN7982 PH 3,5x13 INOX A2 SCREW VIS	12 / aro frame cadre
290111	PARAFUSO CQ 4.2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290111	PARAFUSO CQ 4.2x13 INOX A2 SCREW VIS	2 / folha sash vantail
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / mt de OR40 2/mt OR40 2/mt OR40
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / calço fixação 2/fixing shim 2/cale fixation
218113	CALÇO PARA VIDRO 79x40x2 GLASS SHIM CALES À VITRAGE	2 / folha sash vantail
218112	CALÇO PARA VIDRO 79x40x5 GLASS SHIM CALES À VITRAGE	4 + 2 / mt de OR41 4 + 2/mt OR41 4 + 2/mt OR41
216097	PEÇA DE REFORÇO REINFORCEMENT PIECE PIÈCE DE RENFORT	2 / folha central central sash vantail central
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	2/peça reforço OR-PV 2/reinforc. piece 2/pièce de renfort

* Opcional | Optional | Optionnel

VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
208450	PELÚCIA 7x5.5 S-F CINZA PILE SEAL JOINT BRASSE	10 x (L-2)
208465	PELÚCIA 7x5.5 S-F CINZA PILE SEAL JOINT BRASSE	
208309	BATENTE DE VIDRO GLASS STOPPER STOPPEUR DU VERRE	2 barras/3mt 2 bars/3mt 2 barres/3mt
208498	JUNTA VIDRO C CX 10mm GLASS GASKET 10mm JOINT DE VITRAGE 10mm	Nº folhas + (L-formula) N. sashes + (L-formula) N. vantaux + (L-formule)

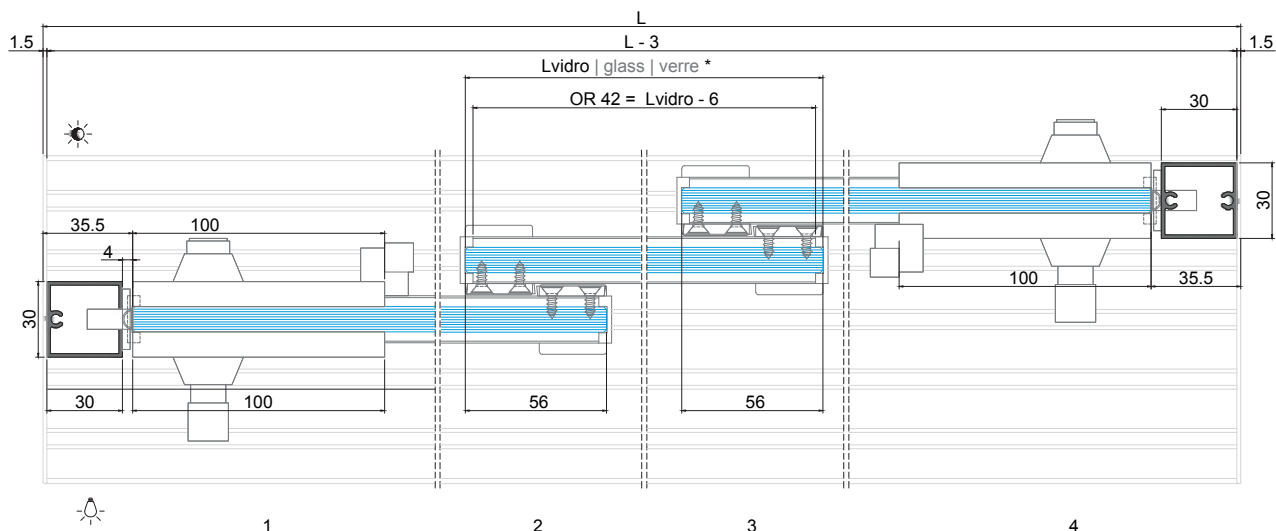
PORTA DE CORRER 3 FOLHAS COM PERFIL DE OMBREIRA
3 SLIDING SASHES WITH LATERAL JAMB PROFILE
PORTE COULISSANTE DE 3 VANTAOX AVEC PROFILÉ DE JAMBAGE



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY	CORTE CUT COUPE
OR 40	PERFIL PADIEIRA LINTEL LINTEAU	L-3	-	1	
OR 41	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL	L-3	-	1	
OR 42	TRAVESSA TRANSOM TRAVERSE	Lvidro - 6	-	3	
CO 06	PERFIL P/ OMBREIRA DOOR JAMB PROFIL POUR JAMBAGE	-	H-8	4	
PE 91	GUIA GUIDE GUIDE	L-3	-	5	

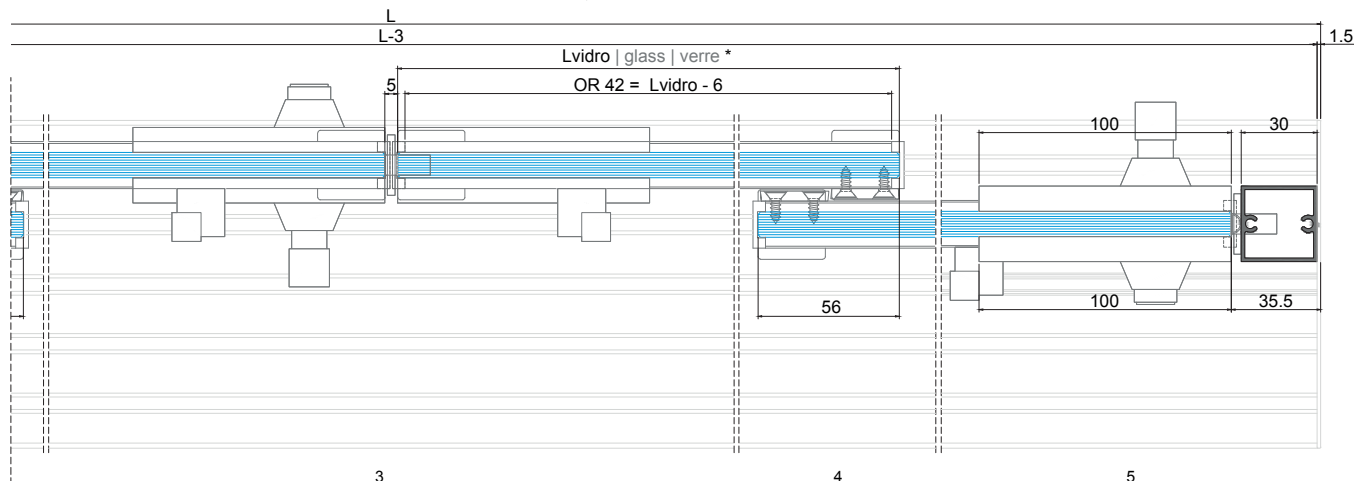
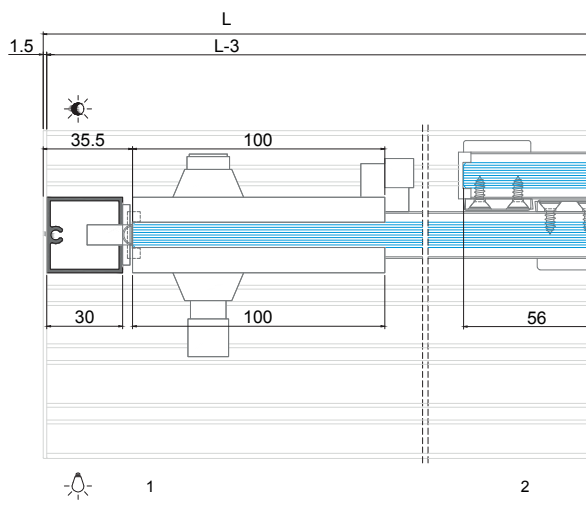
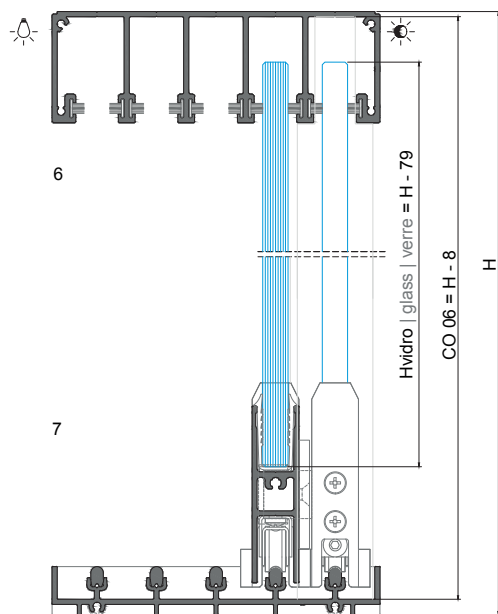
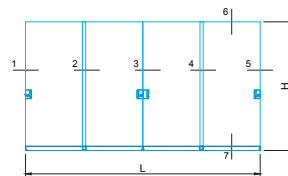
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
210105	TOPO OR 40 SUPERIOR END-CAPS EMBOUT SUPÉRIEUR	2
210106	TOPO OR 41 INFERIOR END-CAPS EMBOUT INFÉRIEUR	2
210107	TOPO FOLHA OR PV SASH END-CAPS EMBOUT FEUILLE	2 / folha sash vantail
299117	CAPA PARA BATENTE OR-PV STOPPER CAP CAPOUT POUR BUTÉE TAMPON	2 / folha sash vantail
214019	BATENTE FOLHA ALUMÍNIO OR-PV BRT ALUMINIUM SASH STOPPER BUTÉE POUR VANTAIL ALUMINIUM	2 / folha sash vantail
228100	LIMITADOR ABERTURA OR-PV STOPPER BUTÉE TAMPON	1 / fechadura + testa 1/lock + plate 1/serrure + gâche
201124	FECHADURA INOX C/ CILINDRO OR-PV* STAINLESS STEEL LOCK* SERRURE ACIER INOXYDABLE*	2
205109	CARRINHO OR-PV 120Kg ROLLER* ROULETTE	2 / folha sash vantail
290050	PARAF. DIN7982 PH 3,5x13 INOX A2 SCREW VIS	12 / aro frame cadre
290111	PARAFUSO CQ 4.2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290111	PARAFUSO CQ 4.2x13 INOX A2 SCREW VIS	2 / folha sash vantail
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / mt de OR40 2/mt OR40 2/mt OR40
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / calço fixação 2/fixing shim 2/calé fixation
290050	PARAF DIN7982 PH 3,5x13 INOX A2 SCREW VIS	1 / perfil OR40 1/profile OR40 1/profilé OR40
290729	PARAF PKI PH 5/8x6 CQ SCREW VIS	2 / perfil OR40 2/profile OR40 2/profilé OR40
218113	CALÇO PARA VIDRO 79x40x2 GLASS SHIM CALES À VITRAGE	2 / folha sash vantail
218112	CALÇO PARA VIDRO 79x40x5 GLASS SHIM CALES À VITRAGE	4 + 2 / mt de OR41 4 + 2/mt OR41 4 + 2/mt OR41
215097	PEÇA DE REFORÇO REINFORCEMENT PIECE PIÈCE DE RENFORT	2 / folha central 2/vantail central
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	2/peça reforço OR-PV 2/reinforc. piece 2/pièce de renfort

VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
208450	PELÚCIA 7x5,5 S-F CINZA PILE SEAL JOINT BRASSE	10 x (L-2)
208465	PELÚCIA 7x5,5 S-F CINZA PILE SEAL JOINT BRASSE	
208309	BATENTE DE VIDRO GLASS STOPPER STOPPEUR DU VERRE	1 barra/3mt bars barres
208498	JUNTA VIDRO C CX 10mm GLASS GASKET 10mm JOINT DE VITRAGE 10mm	Nº folhas + (L-formula) N. sashes + (L-formule) N. vantaux + (L-formule)



* Lv - consultar tabelas de Fórmulas de corte de vidro
Lv = consult tables of Glass cutting formulas
Lv = consulter les tables de Formule de coupe du verre

PORTA DE CORRER 2 + 2 FOLHAS COM PERFIL DE OMBREIRA
2 + 2 SLIDING SASHES WITH LATERAL JAMB PROFILE
PORTE COULISSANTE DE 2 + 2 VANTAUX AVEC PROFILÉ DE JAMBA



* Lv - consultar tabelas de Fórmulas de corte de vidro
Lv = consult tables of Glass cutting formulas
Lv = consulter les tables de Formule de coupe du verre

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY	CORTE CUT COUPE
OR 40	PERFIL PADIEIRA LINTEL LINTEAU	L-3	-	1	
OR 41	PERFIL SOLEIRA PROFILÉ DE SEUIL	L-3	-	1	
OR 42	TRAVESSA TRANSOM TRAVERSE	Lvidro-6	-	4	
CO 06	PERFIL P/ OMBREIRA DOOR JAMB PROFIL POUR JAMBAGE	-	H-8	2	
PE 91	GUIA GUIDE GUIDE	L-3	-	5	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
210105	TOPO OR 40 SUPERIOR END-CAPS EMBOUT SUPÉRIEUR	2
210106	TOPO OR 41 INFERIOR END-CAPS EMBOUT INFÉRIEUR	2
210107	TOPO FOLHA OR PV SASH END-CAPS EMBOUT FEUILLE	2 / folha sash vantail
299117	CAPA PARA BATENTE OR-PV STOPPER CAP CAPOT POUR BUTÉE TAMPON	2 / folha sash vantail
214019	BATENTE FOLHA ALUMÍNIO OR-PV BRT ALUMINIUM SASH STOPPER BUTÉE POUR VANTAIL ALUMINIUM	2 / folha sash vantail
228100	LIMITADOR ABERTURA OR-PV STOPPER BUTÉE TAMPON	1 / fechadura + testa 1/lock + plate 1/serrure + gâche
201124	FECHADURA INOX C/ CILINDRO OR-PV* STAINLESS STEEL LOCK SERRURE ACIER INOXYDABLE*	2
212207	CONJ. FECH. + TESTA INOX C/ CILINDRO OR-PV* STAINLESS STEEL LOCK SERRURE ACIER INOXYDABLE*	1
205109	CARRINHO OR-PV 120Kg ROLLER* ROULETTE	2 / folha sash vantail
290050	PARAF. DIN7982 PH 3,5x13 INOX A2 SCREW VIS	12 / aro frame cadre
290111	PARAF CQ 4,2x13 SCREW VIS	4 / folha sash vantail
290111	PARAF CQ 4,2x13 SCREW VIS	2 / folha sash vantail
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	4 / folha sash vantail
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / mt de OR40 2/mt OR40 2/mt OR40
290170	PARAF PKI PH 7/8x10 CX SCREW VIS	2 / calço fixação 2/fixing shim 2/pièce fixation
290050	PARAF DIN7982 PH 3,5x13 INOX A2 SCREW VIS	1 / perfil OR40 1/profile OR40 1/profile OR40
290729	PARAF PKI PH 5/8x6 CQ SCREW VIS	2 / perfil OR40 2/profile OR40 2/profile OR40
218113	CALÇO PARA VIDRO 79x40x2 GLASS SHIM CALES À VITRAGE	2 / folha sash vantail
218112	CALÇO PARA VIDRO 79x40x5 GLASS SHIM CALES À VITRAGE	4 + 2 / mt de OR41 4 + 2/mt OR41 4 + 2/mt OR41
215097	PEÇA DE REFORÇO REINFORCEMENT PIECE PIÈCE DE RENFORT	2 / folha central central sash vantail central
290061	PARAF DIN7982 PH 4,2x13 INOX A2 SCREW VIS	2/peça reforço OR-PV 2/reinforc. piece 2/pièce de renfort

* Opcional | Optional | Optionnel

VEDANTES | SEALENTS | JOINTS

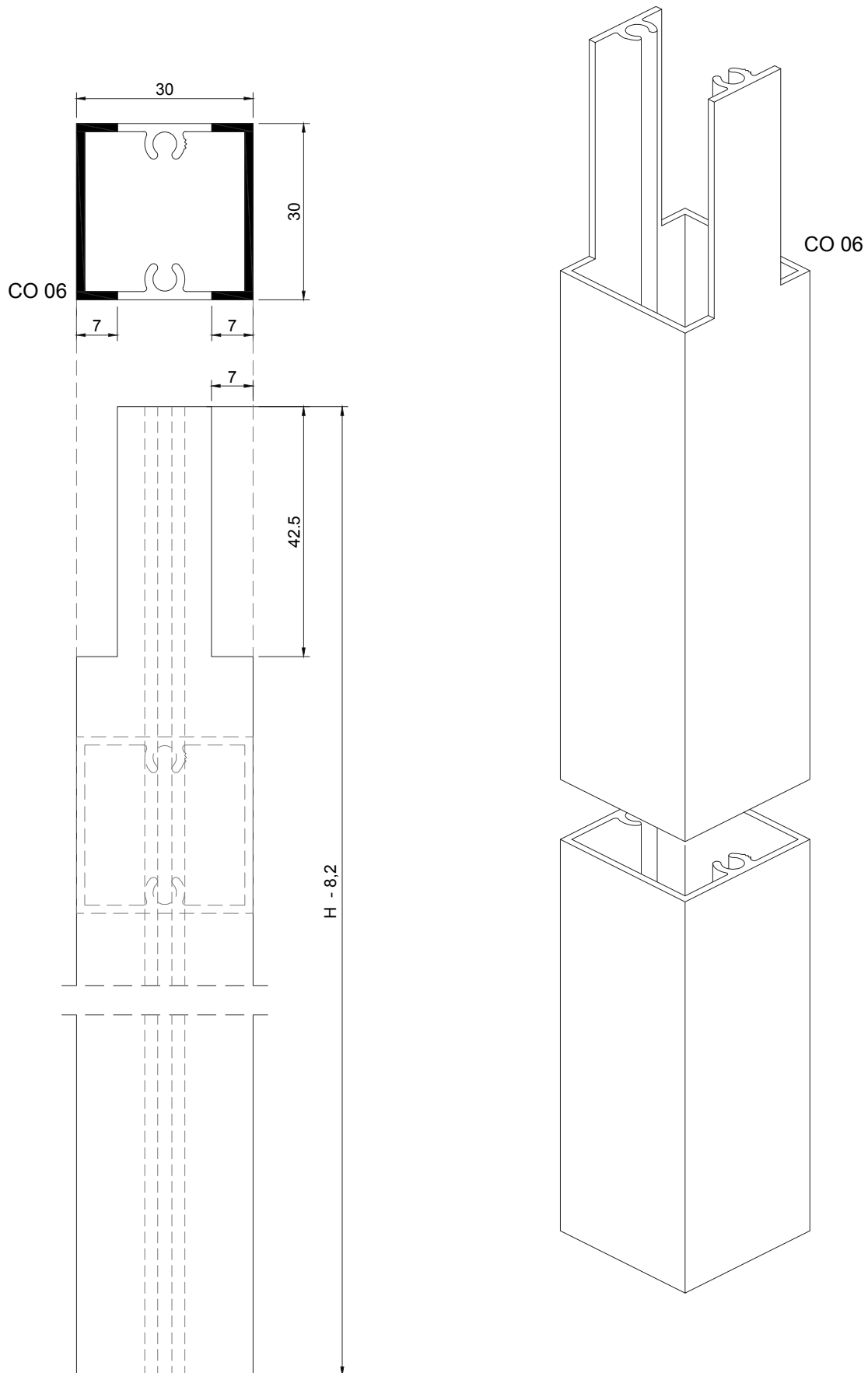
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITE
208450 208465	PELÚCIA 7x5.5 S-F CINZA PILE SEAL JOINT BROSSÉ PELÚCIA 7x5.5 S-F CINZA PILE SEAL JOINT BROSSÉ	10 x (L-2)
208309	BATENTE DE VIDRO GLASS STOPPER STOPPEUR DU VERRE	1 barra/3mt bars barres
208498	JUNTA VIDRO C CX 10mm GLASS GASKET 10mm JOINT DE VITRAGE 10mm	Nº folhas + (L-formula) N. sashes + (L-formula) N. vantaux + (L-formule)



V

FABRICAÇÃO E MONTAGENS
MANUFACTURING AND ASSEMBLIES
USINAGE ET ASSEMBLAGES

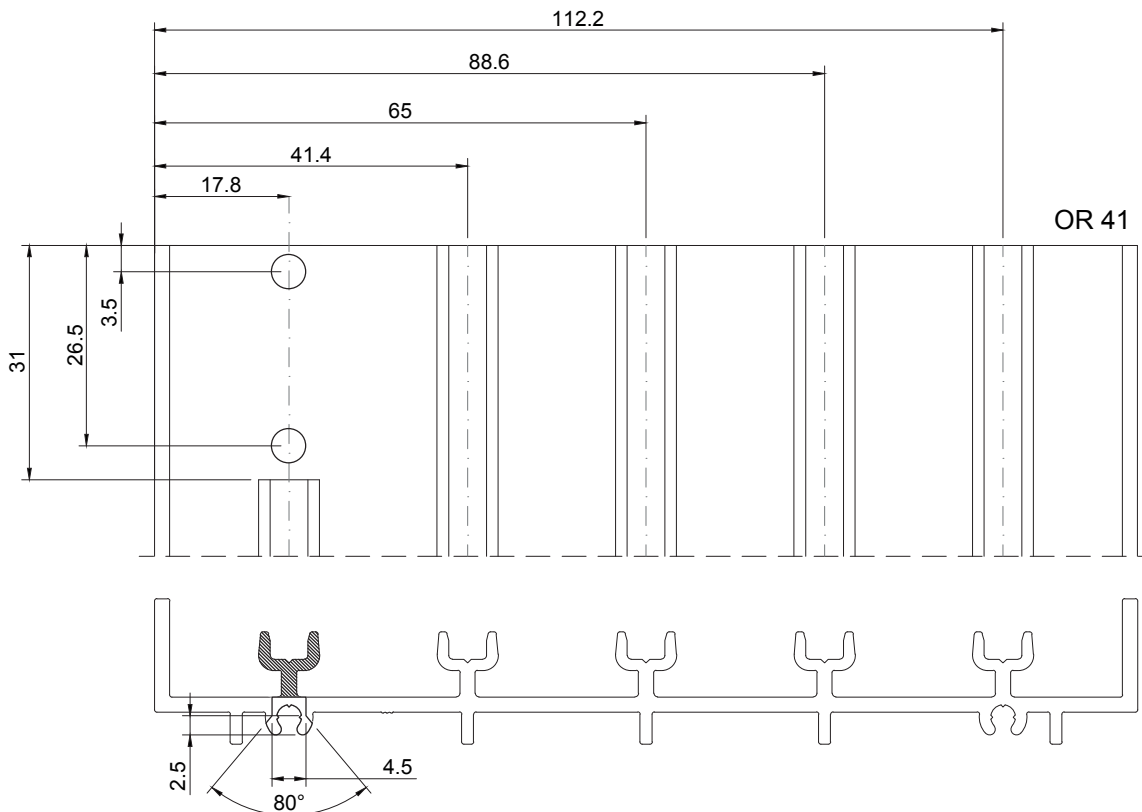
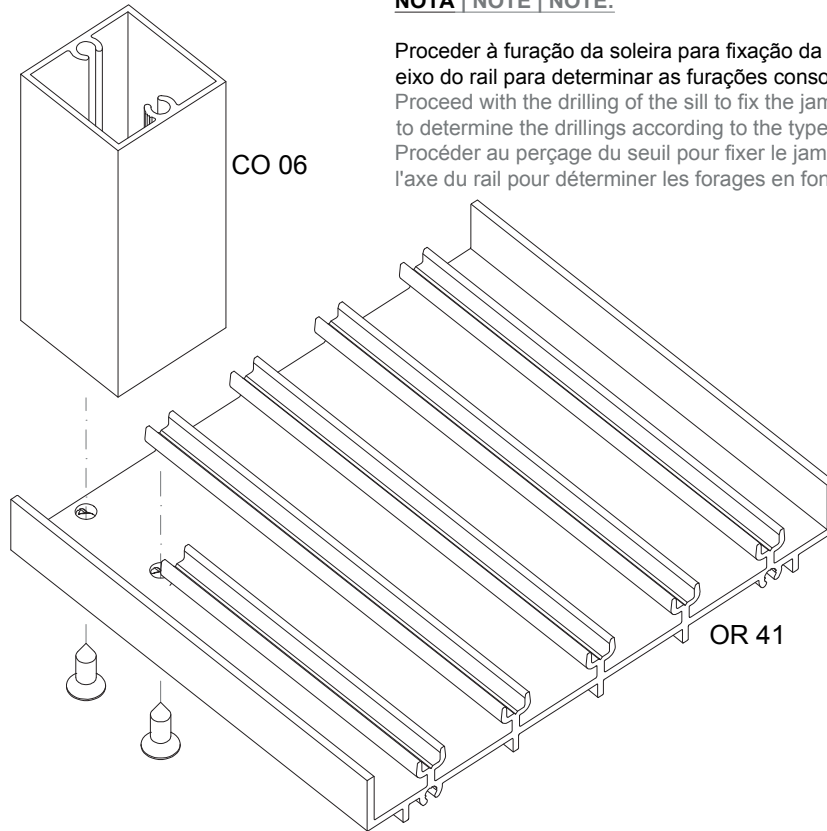
CORTE E MALHETE DA OMBREIRA
JAMB CUT AND MILLING
DÉCOUPE ET FRAISAGE DE JAMBAGE



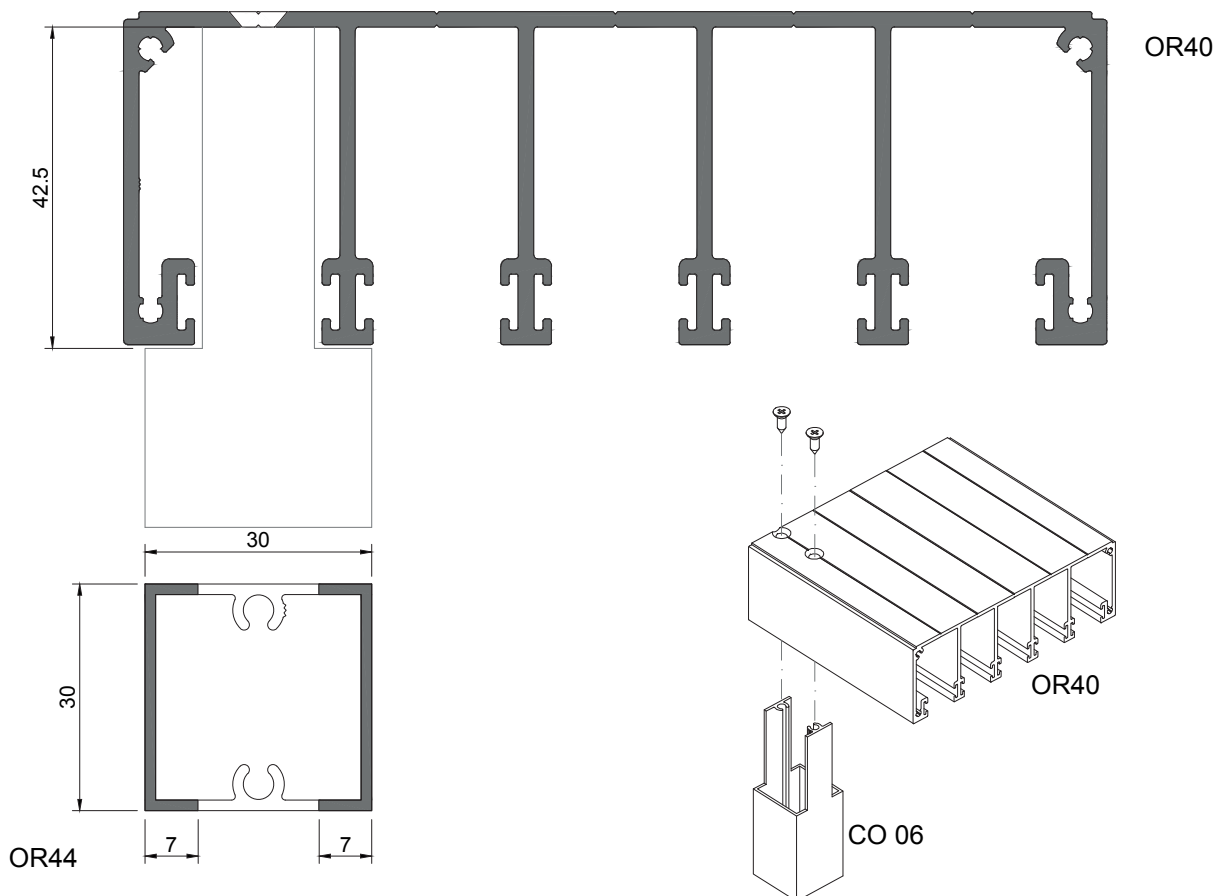
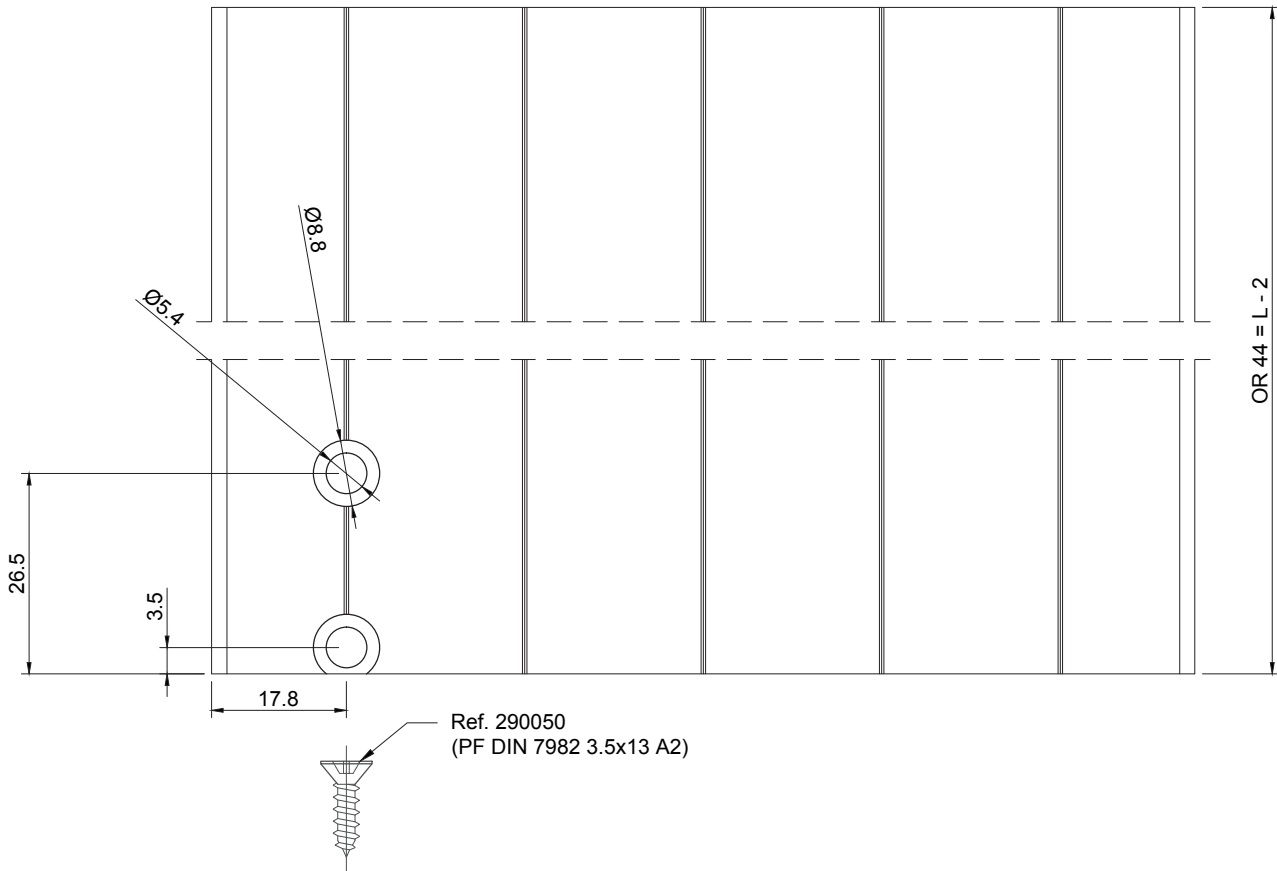
FURAÇÃO DA SOLEIRA PARA APLICAÇÃO DA OMBREIRA OR 44
SILL DRILLING FOR THE APPLICATION OF THE OR 44 JAMB
PERÇAGE DU SEUIL POUR L'APPLICATION DA JAMBAGE OR 44

NOTA | NOTE | NOTE:

Proceder à furação da soleira para fixação da ombreira. Considerar o eixo do rail para determinar as furações consoante a tipologia de obra
 Proceed with the drilling of the sill to fix the jamb. Consider the rail axis to determine the drillings according to the type of work
 Procéder au perçage du seuil pour fixer le jambage. Tenir compte de l'axe du rail pour déterminer les forages en fonction du type de chantier.

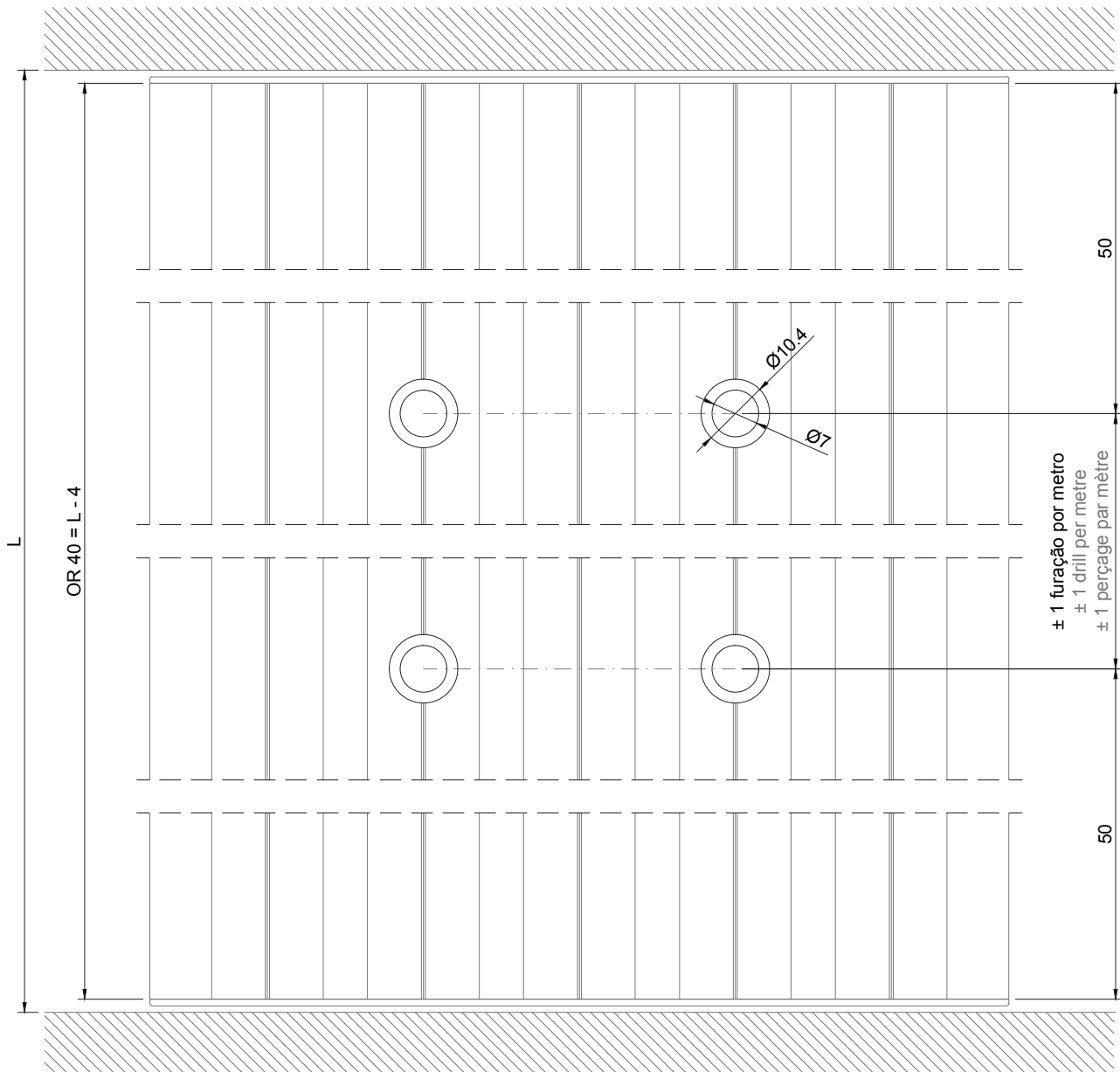
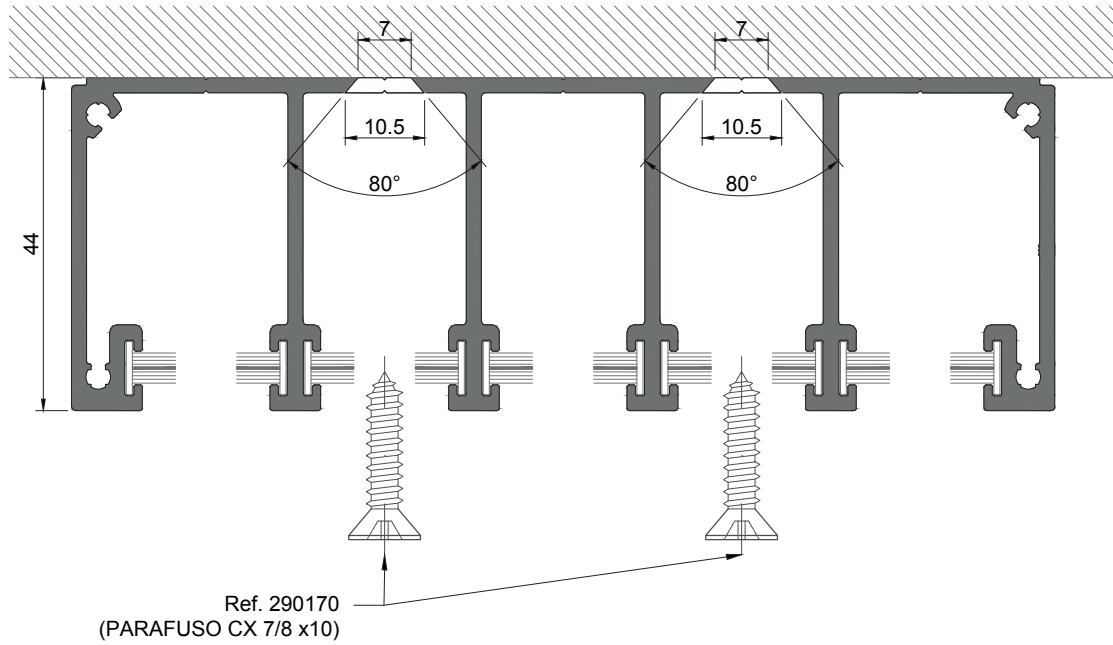


FURAÇÃO DA PADIEIRA PARA APLICAÇÃO DA OMBREIRA OR 44
LINTEL DRILLING FOR THE APPLICATION OF THE OR 44 JAMB | PERÇAGE DU LINTEAU POUR
L'APPLICATION DA JAMBAGE OR 44



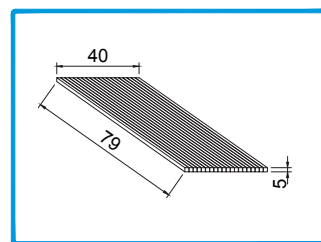
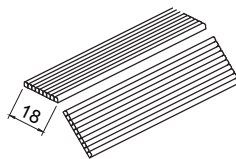
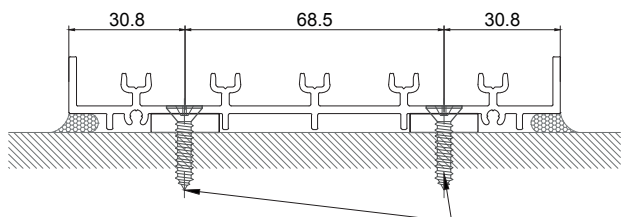
FURAÇÃO PARA FIXAÇÃO DA PADIEIRA OR 40

DRILLING FOR OR 40 LINTEL FIXING | PERÇAGE POUR FIXATION DU LINTEAU OR 40



ASSENTAMENTO DA SOLEIRA OR 41 SEM APARAFUSAMENTO

FITTING THE OR 41 SILL WITHOUT SCREWING | MISE EN PLACE DU SEUIL OR 41 SANS VISSAGE



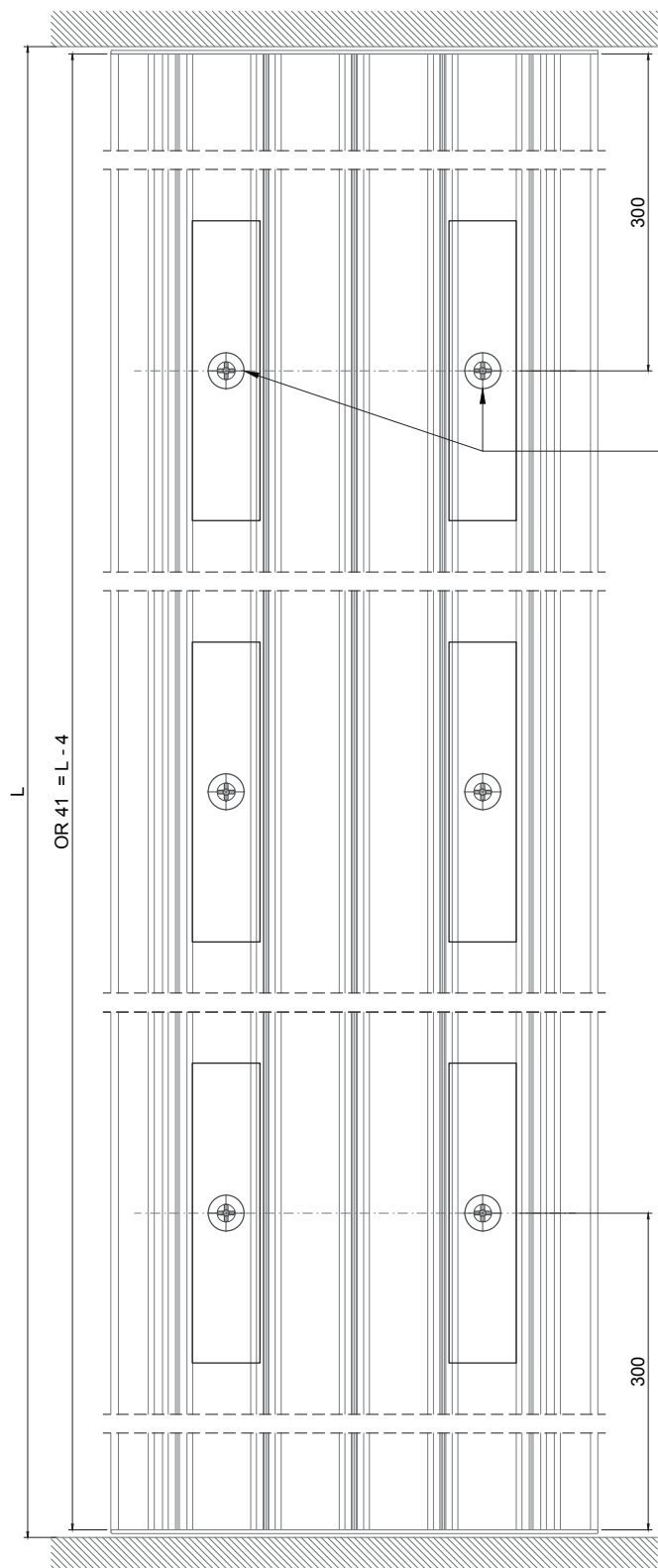
Fixação opcional
 Optional fixation | Fixation facultative
 Ref. 290170
 (PARAFUSO CX 7/8x10)

218112 CALÇO PARA VIDRO 79x40x5
GLASS SHIM 79x40x5
 CALES À VITRAGE 79x40x5

2 peças em cada extremo + 2 peças intermédias a cada 2,00m, para dimensões superiores a 3,00m

2 pièces at each end + 2 intermediate pieces every 2,00m, for dimensions over 3,00m

2 pièces à chaque extrémité + 2 pièces intermédiaires tous les 2,00m, pour les dimensions supérieures à 3,00m

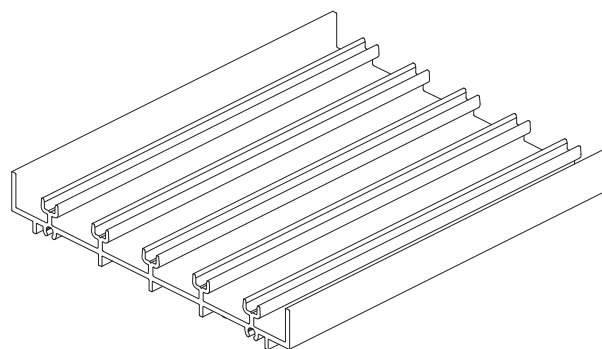


Fixação opcional
 Optional fixation | Fixation facultative

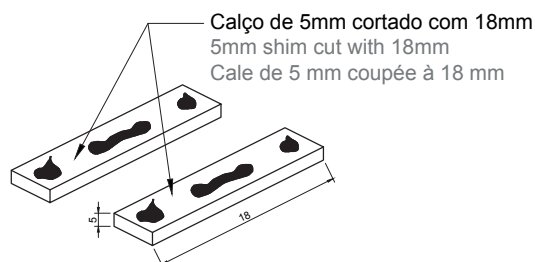
Aplicar as peças intermédias de forma desfasada com a furação de drenagem intermédia da soleira

Apply the intermediate pieces staggered with the intermediate drainage hole of the sill

Appliquer les pièces intermédiaires en déphasage avec le trou de drainage intermédiaire du seuil

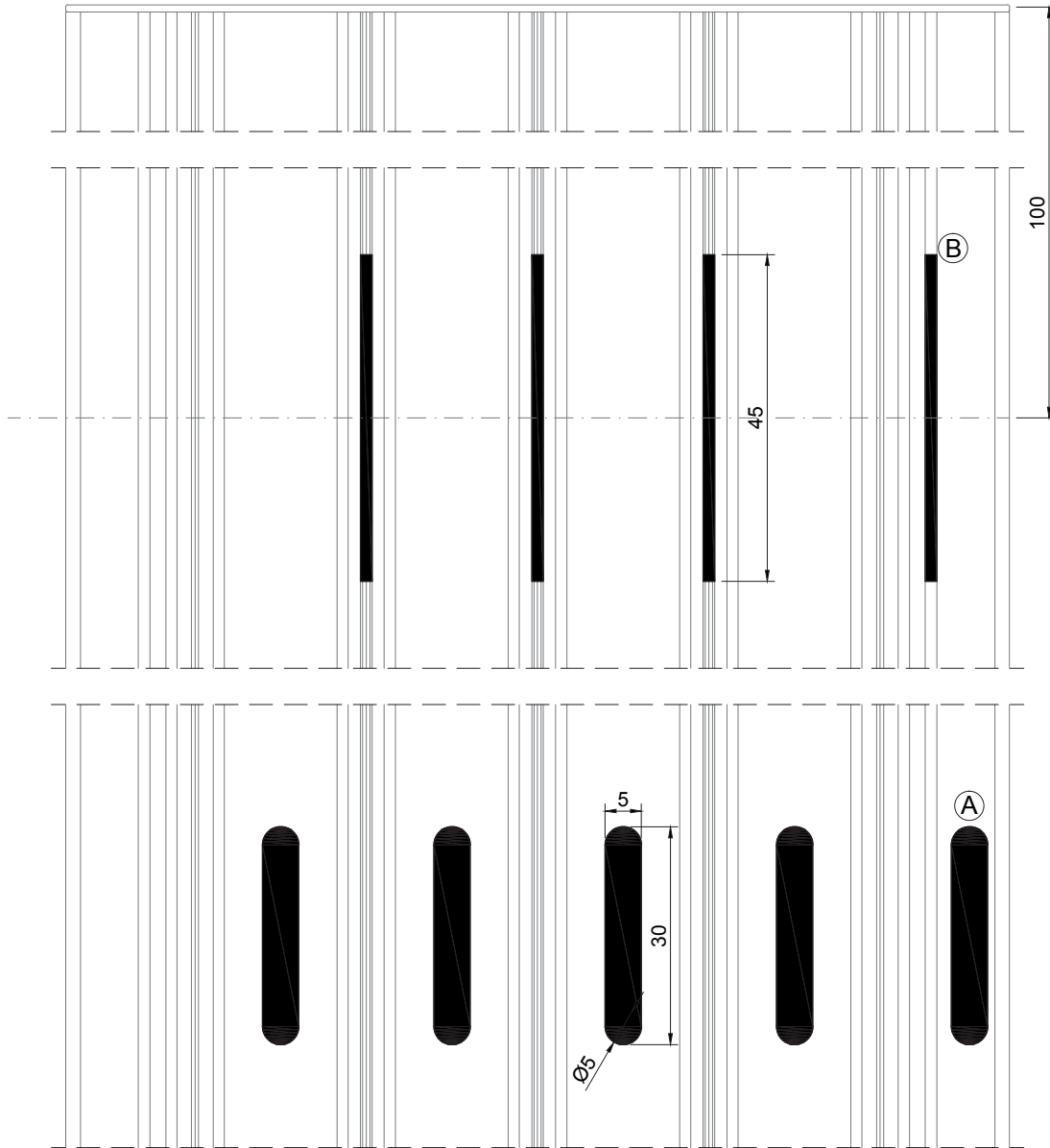
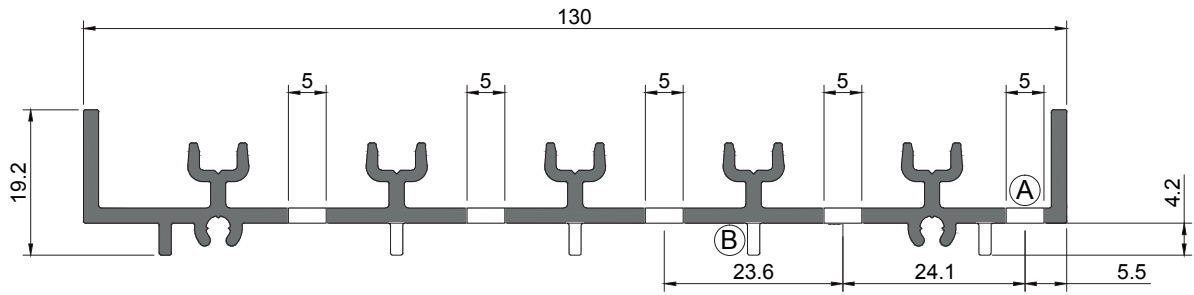


Colar a soleira aos Calços e ao pavimento
 Glue the sill | Coller le seuil



Calço de 5mm cortado com 18mm
 5mm shim cut with 18mm
 Cale de 5 mm coupée à 18 mm

RASGOS PARA DRENAGEM DA SOLEIRA OR 41
OR 41 SILL SLOT DRAIN WATER
FENTES POUR DRAINAGE DU SEUIL OR 41



NOTA | NOTE | NOTE:

Executar estes 2 tipos de furação em cada extremo.

Executar 1 furação intermédia a cada 2,00m, para dimensões superiores a 3,00m. Repetir a furação B em cada lado dos Calços de fixação

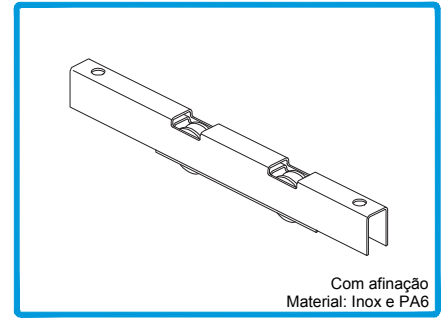
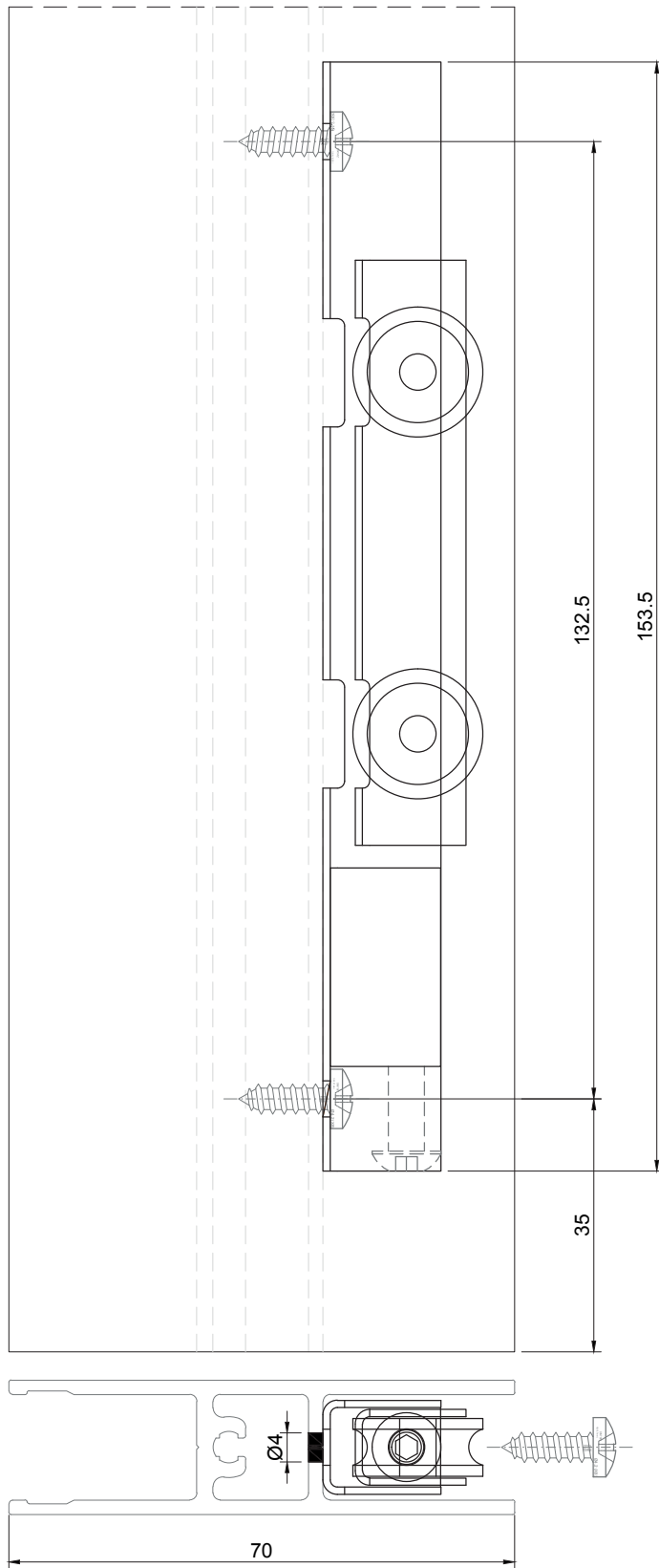
Perform these 2 types of drilling at each end.

Drill 1 intermediate hole every 2.00 m, for dimensions over 3.00 m. Repeat drilling B on each side of the Fixing shims.

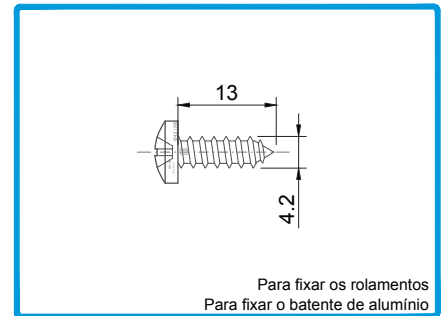
Exécuter ces 2 types de forage à chaque extrémité.

Percer 1 trou intermédiaire tous les 2,00 m, pour les dimensions supérieures à 3,00 m. Répéter le perçage B de chaque côté des Cales de fixation

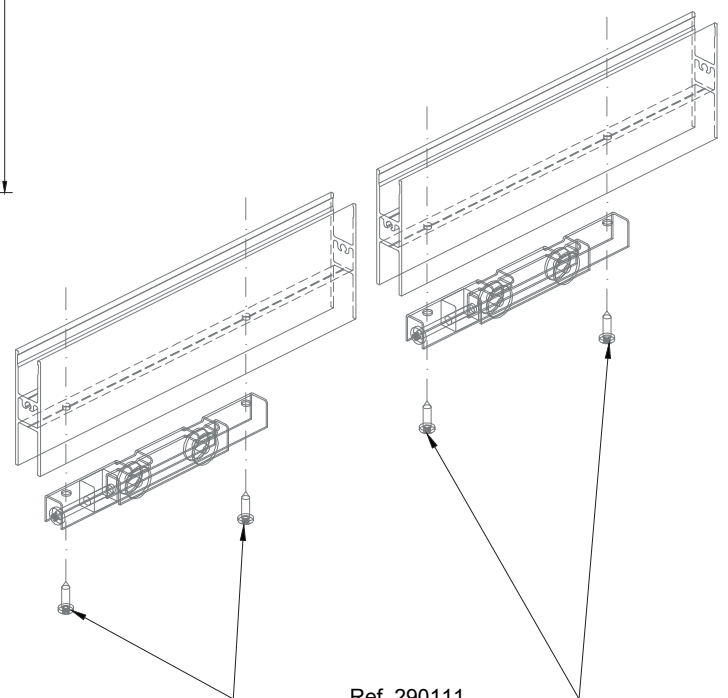
MONTAGEM DOS ROLAMENTOS
 ROLLERS ASSEMBLY
 ASSEMBLAGE DES ROULETTES



Com afinação
 Material: Inox e PA6
205109 CARRINHO OR-PV 120KG
 ROLLER
 ROULETTE

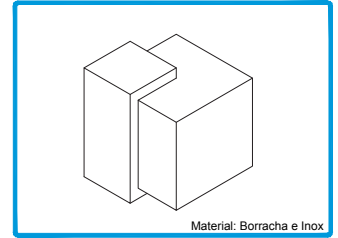


Para fixar os rolamentos
 Para fixar o batente de alumínio
290111 PARAFUSO CQ 4.2x13 INOX A2
 SCREW
 VIS

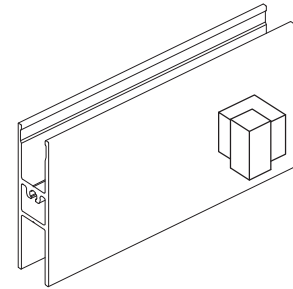
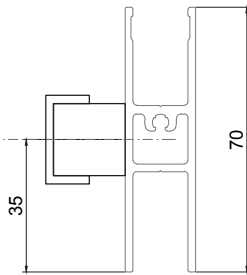
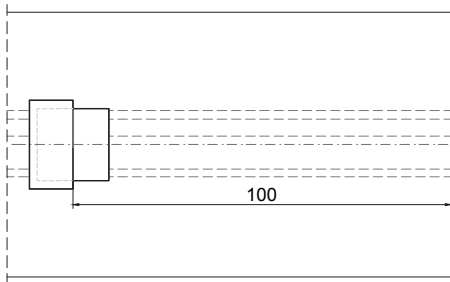
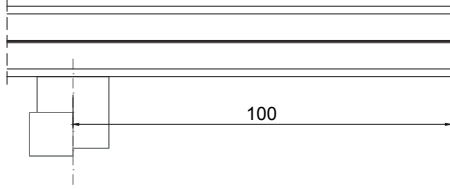


Ref. 290111
 (PARAFUSO CQ 4.2x13 A2)

MONTAGEM DO BATENTE
 STOPPER ASSEMBLY
 ASSEMBLAGE DE LA BUTÉE TAMPON

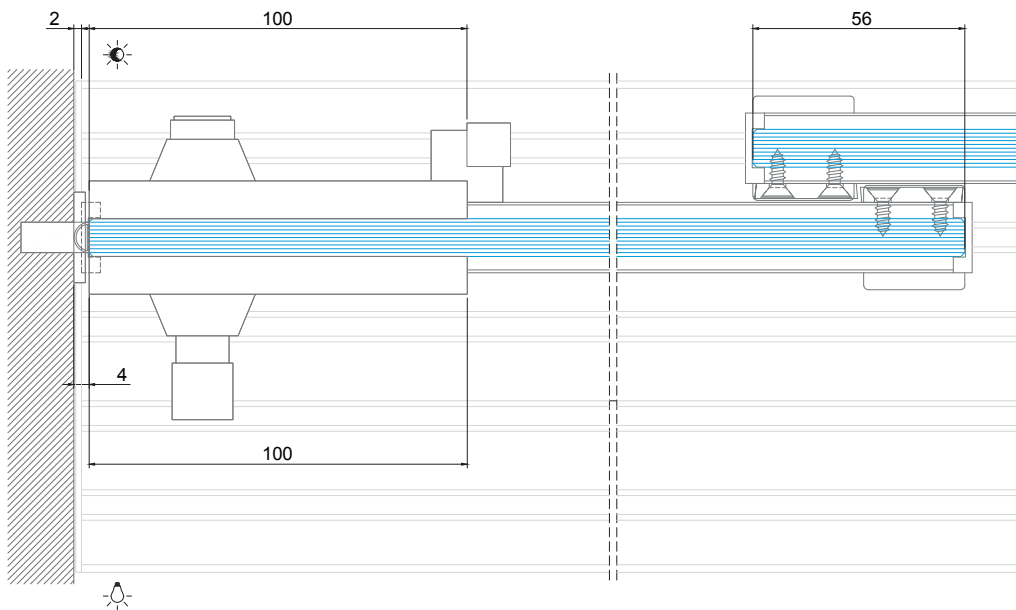


228100 Material: Borracha e Inox
 LIMITADOR ABERTURA OR-PV
 STOPPER
 BUTÉE TAMPON



NOTA | NOTE | NOTE:

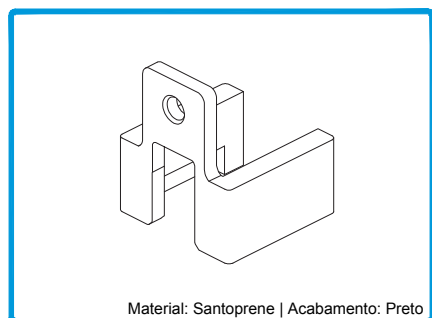
O Batente deverá ser aplicado no cruzamento das folhas com Fechaduras
 The Stopper should be applied at the intersection of the sashes with Locks
 Le Butée tampon doit être appliqué à l'intersection des ouvrants avec Serrures



MONTAGEM DA CAPA PARA BATENTE FOLHA E DO BATENTE FOLHA ALUMÍNIO

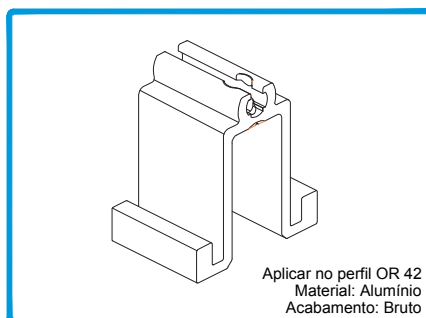
RUBBER SASH STOPPER AND ALUMINIUM SASH STOPPER ASSEMBLY

ASSEMBLAGE DE LA BUTÉE TAMPON EN GOMME ET BUTÉE POUR VANTAIL ALUMINIUM



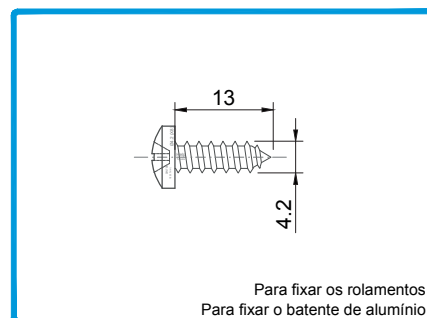
Material: Santoprene | Acabamento: Preto

299117 CAPA P/ BATENTE FOLHA OR-PV
 RUBBER SASH STOPPER
 BUTÉE TAMPON EM GOMME



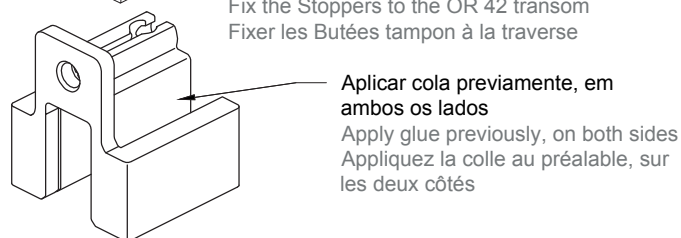
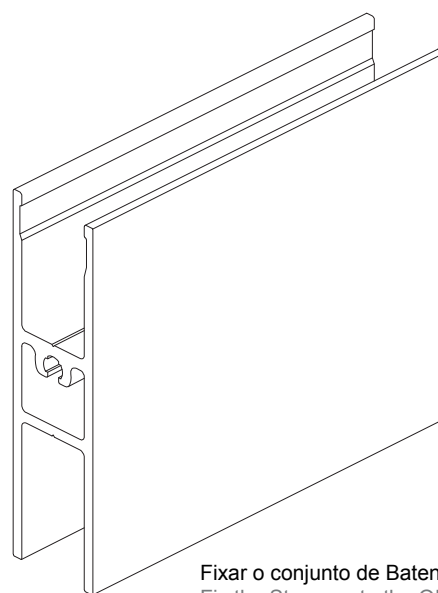
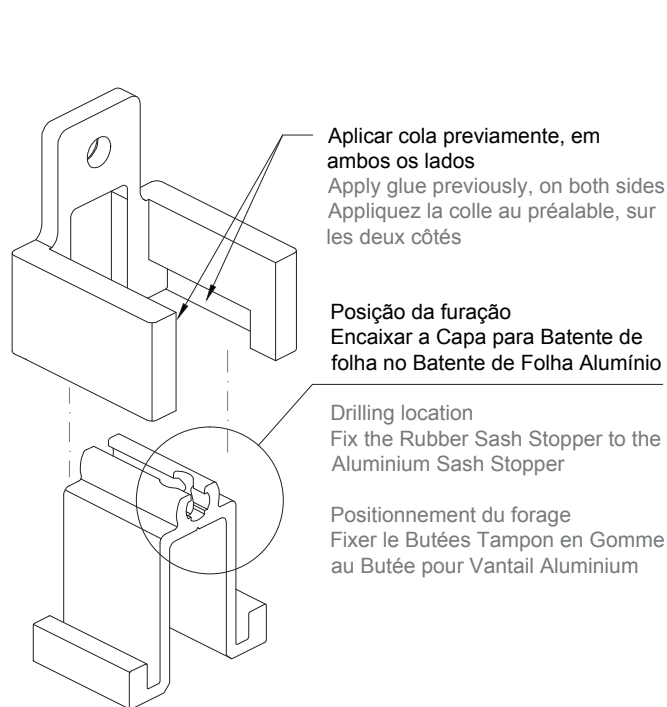
Aplicar no perfil OR 42
 Material: Alumínio
 Acabamento: Bruto

214019 BATENTE FOLHA ALUM. OR-PV BRT
 ALUMINIUM SASH STOPPER
 BUTÉE POUR VANTAIL ALUMINIUM

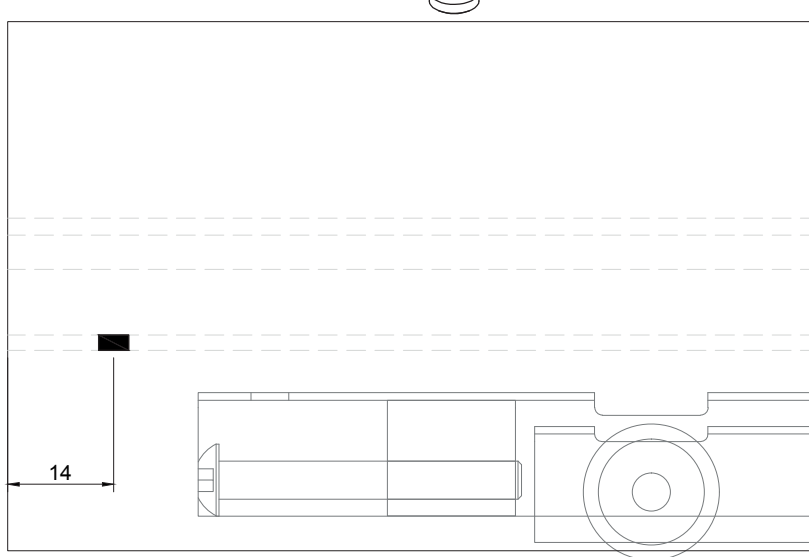
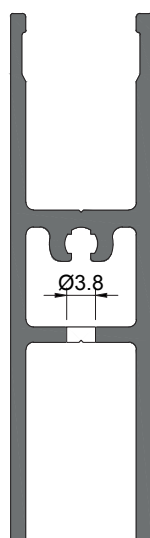


Para fixar os rolamentos
 Para fixar o batente de alumínio

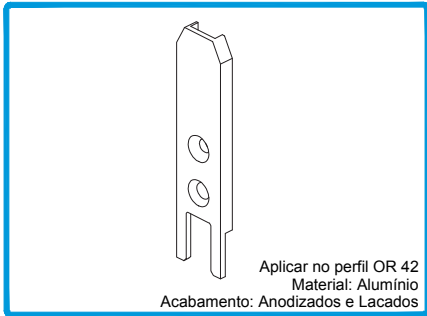
290111 PARAFUSO CQ 4.2x13 INOX A2
 SCREW
 VIS



Ref. 290111
 (PARAFUSO CQ 4.2x13 A2)



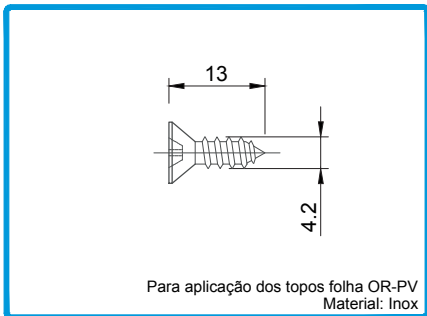
MONTAGEM DO TOPO FOLHA OR-PV
SASH END-CAP OR-PV ASSEMBLY
ASSEMBLAGE D'EMBOUIT POUR VANTAIL OR-PV



Aplicar no perfil OR 42
 Material: Alumínio
 Acabamento: Anodizados e Lacados

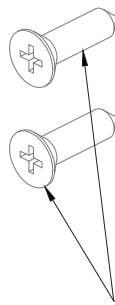
210107

TOPO FOLHA OR-PV
 SASH END-CAP
 EMBOUIT POUR VANTAIL

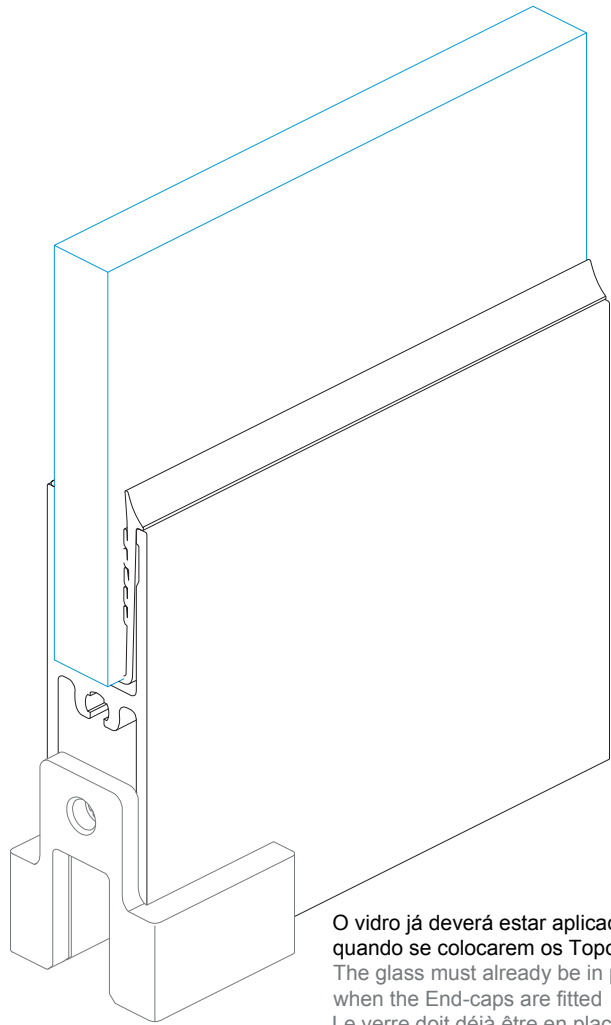


Para aplicação dos topos folha OR-PV
 Material: Inox

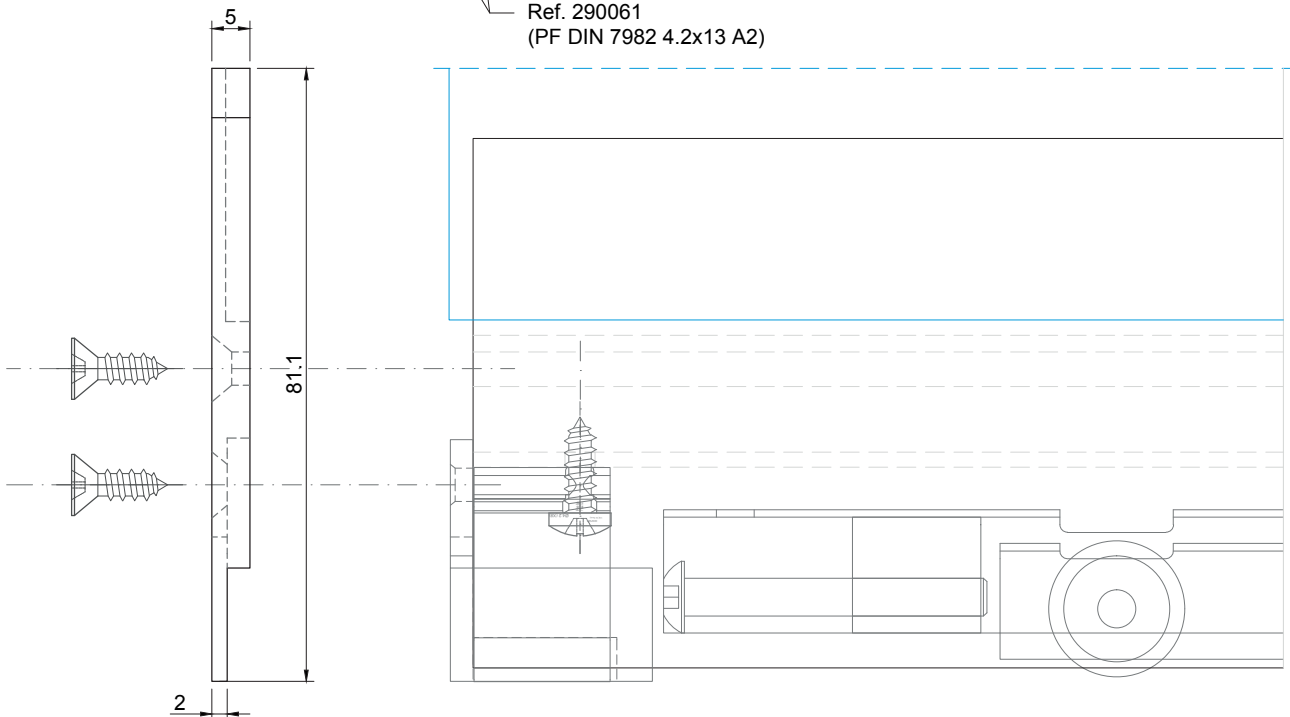
290061 PARAF. DIN7982 PH 4,2x13 INOX A2
 SCREW
 VIS



Ref. 290061
 (PF DIN 7982 4.2x13 A2)

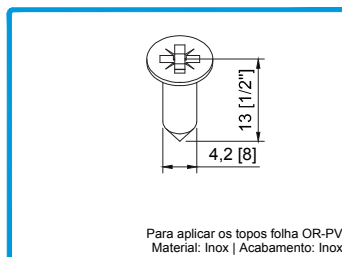


O vidro já deverá estar aplicado
 quando se colocarem os Topos
 The glass must already be in place
 when the End-caps are fitted
 Le verre doit déjà être en place lorsqu'
 l'embouts sont montés

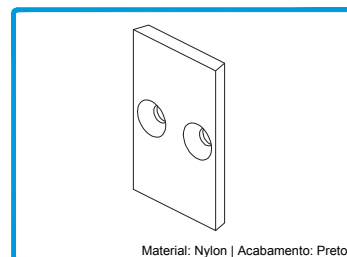


MONTAGEM DAS PEÇAS DE REFORÇO OR-PV
 REINFORCEMENT PARTS OR-PV ASSEMBLY
 ASSEMBLAGE DE PIÈCES DE RENFORT OR-PV

As peças de reforço deverão ser aplicadas na zona de interseção das folhas.
 The reinforcement pieces should be applied in the area where the sashes intersect.
 Les pièces de renfort doivent être appliquées dans la zone où les vantaux se croisent.

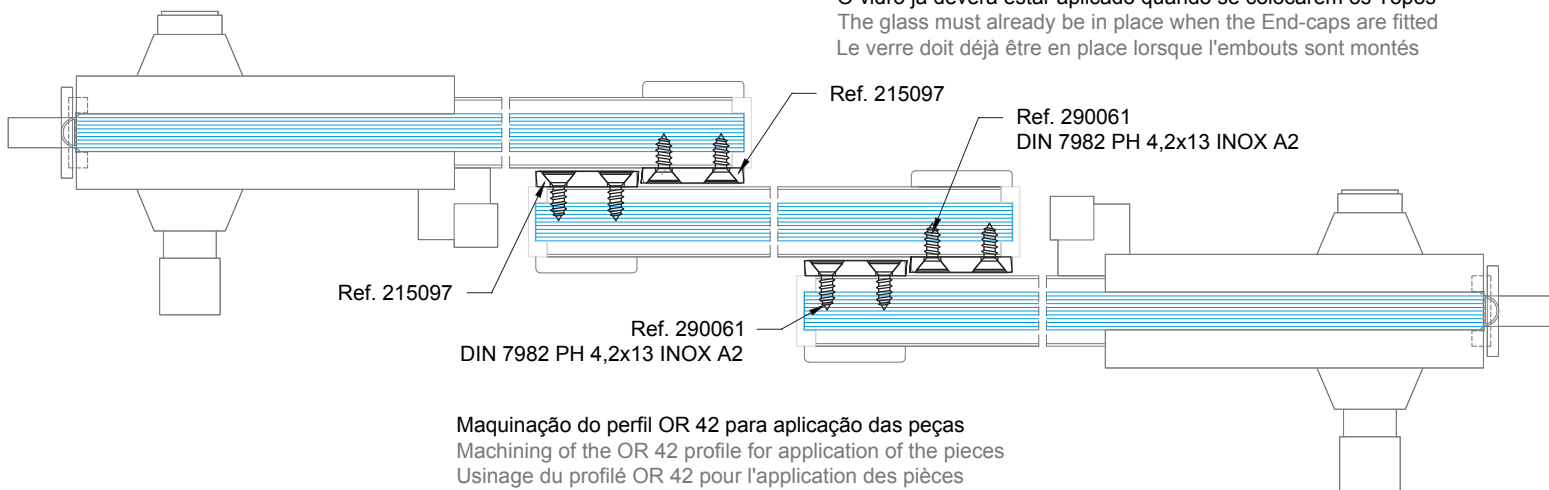


290061 PARAF. DIN7982 PH 4,2x13 INOX A2

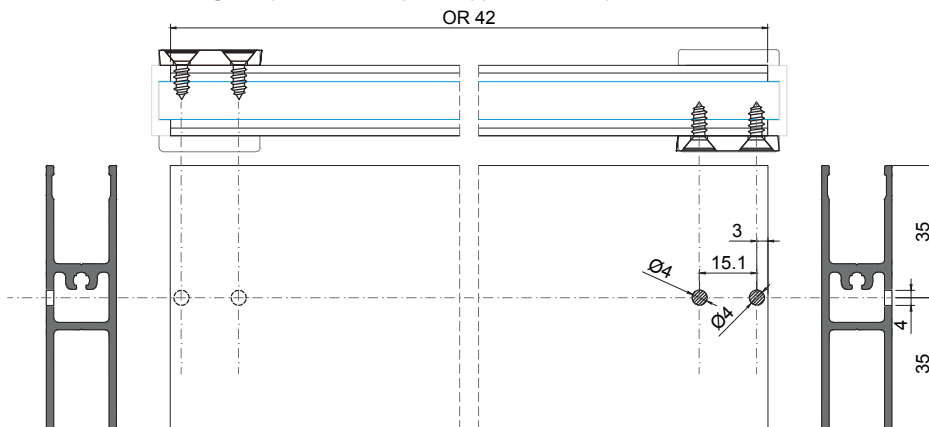


215097 PEÇA DE REFORÇO OR-PV
 REINFORCEMENT PIECE
 PIÈCE DE RENFORT

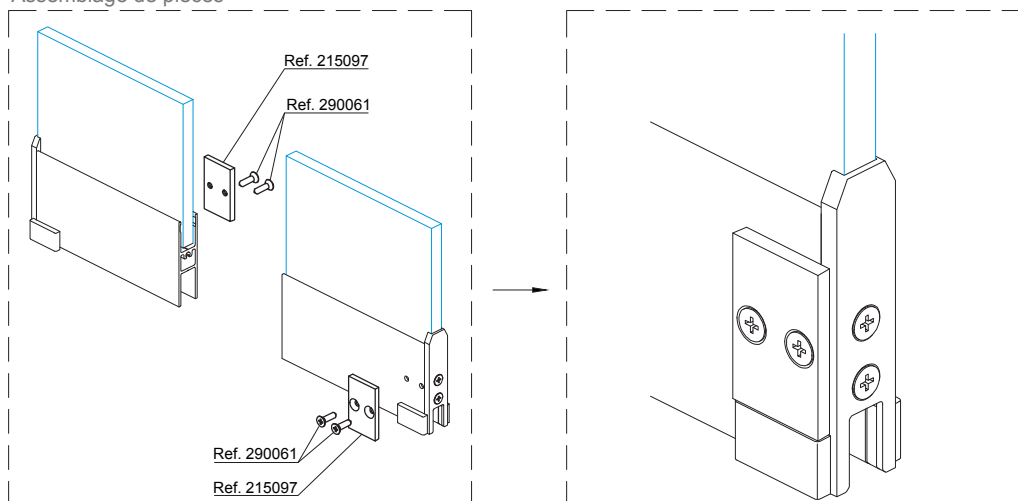
O vidro já deverá estar aplicado quando se colocarem os Topos
 The glass must already be in place when the End-caps are fitted
 Le verre doit déjà être en place lorsque l'embouts sont montés



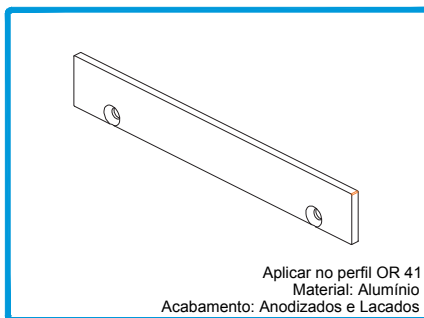
Maquinação do perfil OR 42 para aplicação das peças
 Machining of the OR 42 profile for application of the pieces
 Usinage du profilé OR 42 pour l'application des pièces



Montagens das peças
 Assembly of pieces
 Assemblage de pièces

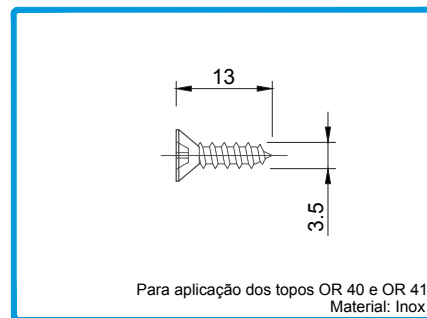


MONTAGEM DO TOPO OR 41
 OR 41 END-CAP ASSEMBLY
 ASSEMBLAGE D'EMBOU OR 41

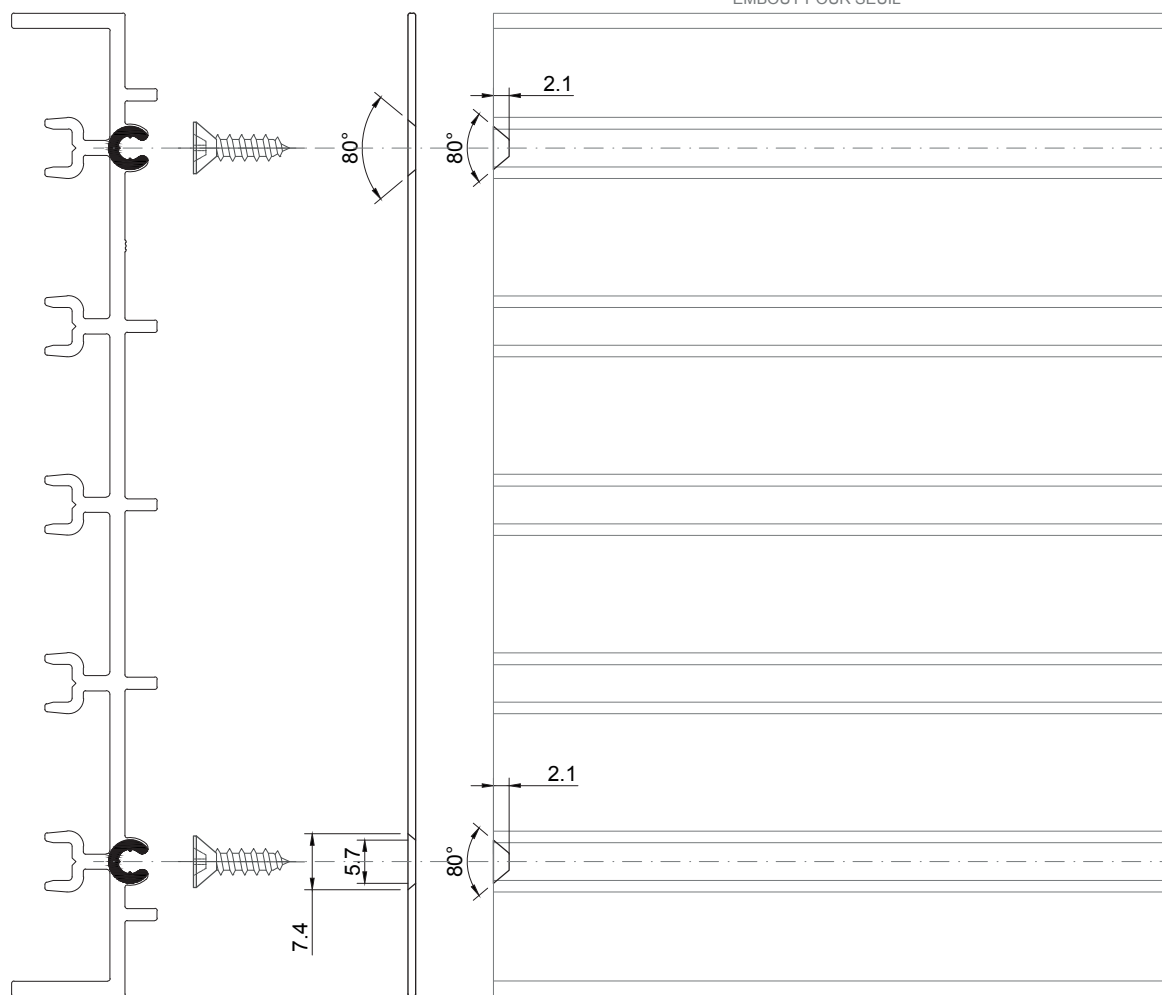


210106

TOPO OR 41
 SILL END-CAP
 EMBOUT POUR SEUIL



290050 PARAF. DIN7982 PH 3,5x13 INOX A2
 SCREW
 VIS



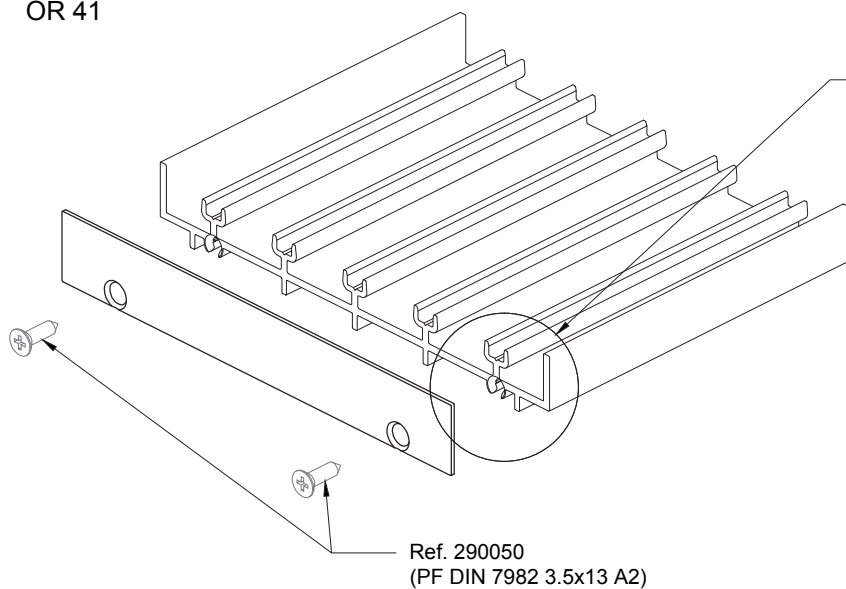
OR 41

NOTA | NOTE | NOTE:

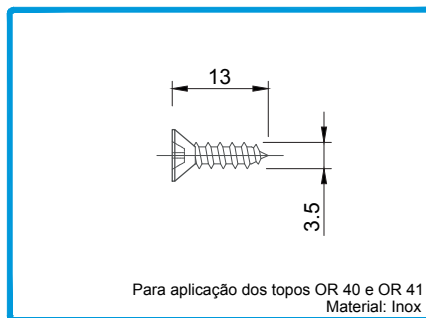
Proceder a um escareamento no perfil OR 41, na zona dos olhais para que os parafusos fiquem totalmente embebidos no Topo OR 41

Proceed with a countersink on the OR 41 profile in the area of the bore holes so that the screws are fully embedded in the OR 41 End-cap

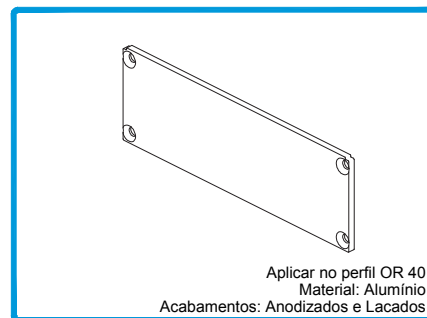
Procéder à une fraise sur le profil OR 41 dans la zone des alésages de manière à ce que les vis soient entièrement enfoncées dans l'Embout OR 41



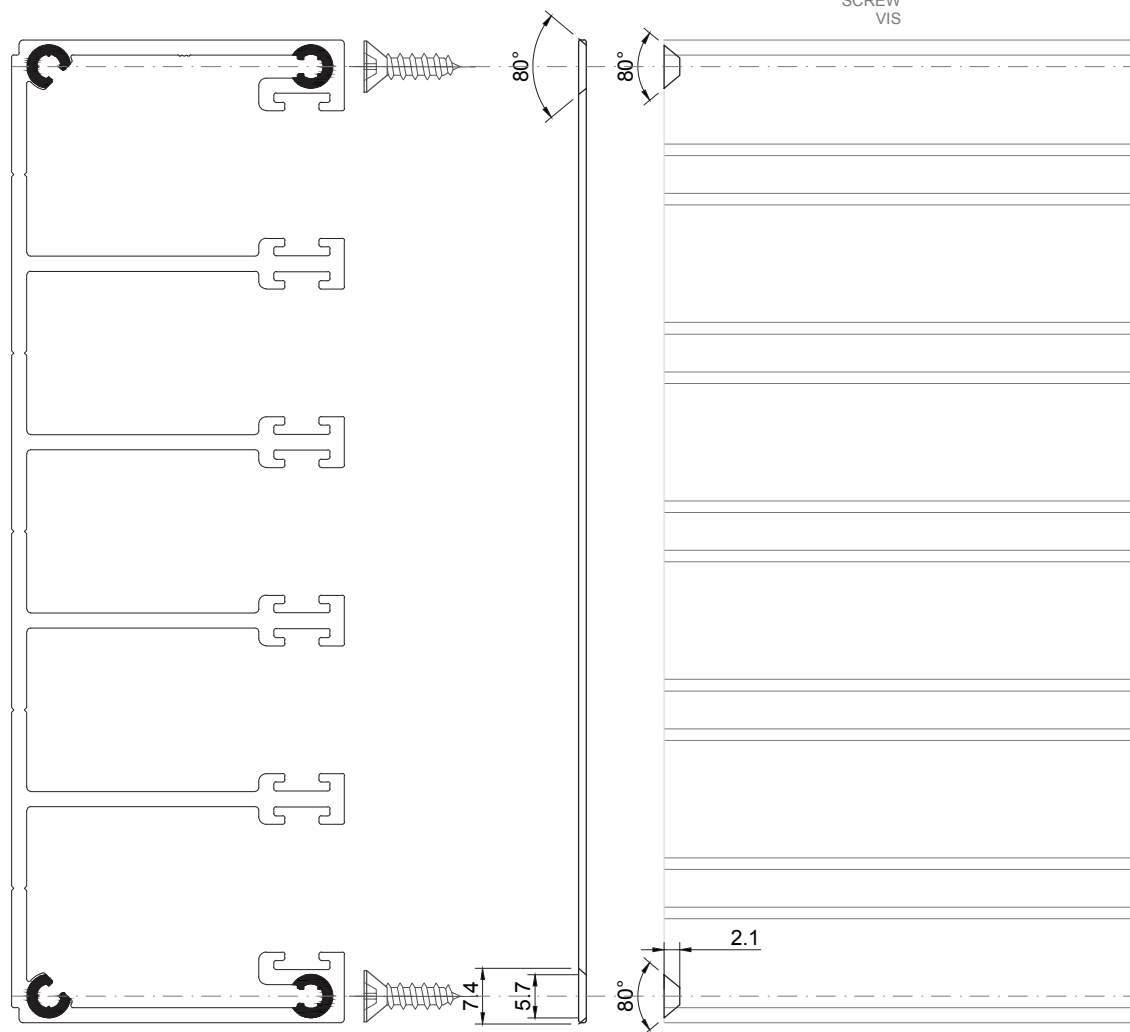
MONTAGEM DO TOPO OR 40
OR 40 END-CAP ASSEMBLY
ASSEMBLAGE D'EMBOUT OR 40



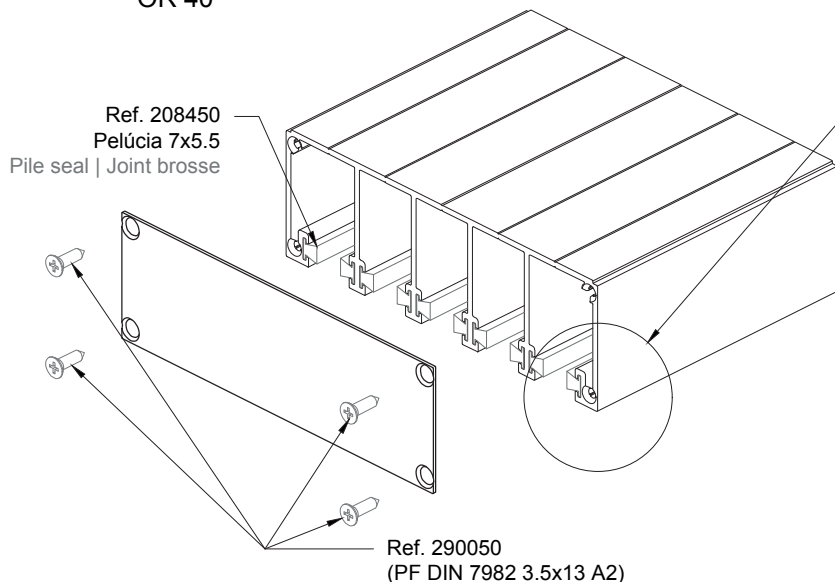
290050 PARAF. DIN7982 PH 3,5x13 INOX A2
SCREW
VIS



210105 TOPO OR 40
LINTEL END-CAP
EMBOUT POUR LINTEAU



OR 40



NOTA | NOTE | NOTE:

Proceder a um chanfro, na zona dos olhais para que os parafusos fiquem totalmente embecidos no Topo.
Fixar os Topos depois das pelúcias aplicadas.

Chamfer in the area of the bore holes so that the screws are fully embedded in the End-cap.
Fix the End-caps after the pile seal has been applied.

Chanfreiner dans la zone des alésages de manière à ce que les vis soient entièrement enfoncées dans l'Embout.
Fixez l'Embouts après avoir appliqué la joint brosse

ESQUEMA DE CORTE DO VIDRO PARA A FECHADURA INOX E TESTA 2F PARA FECHADURA
GLASS CUTTING SCHEME FOR THE LOCK STAINLESS STEEL AND PLATE LOCK
SCHÉMA DE DÉCOUPE DU VERRE POUR LA SERRURE EN ACIER INOXYDABLE ET GÂCHE POUR SERRURE



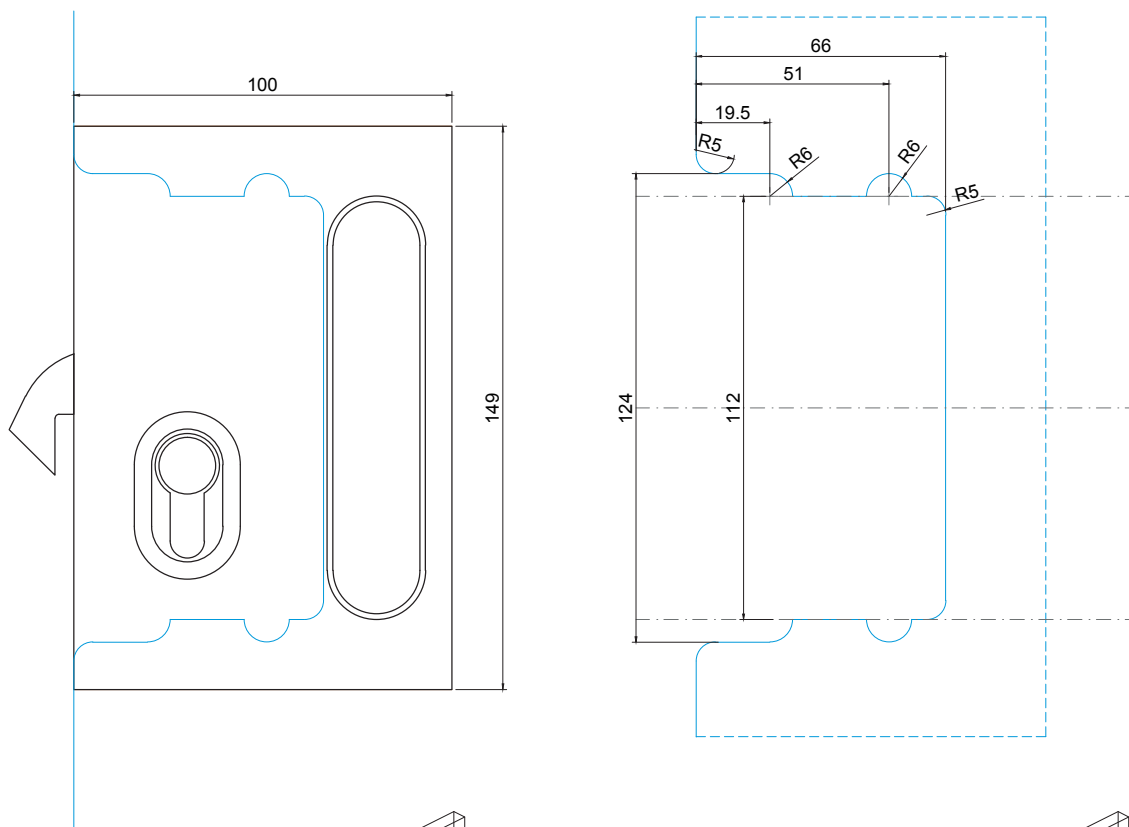
Aplicar na folha de vidro entalhada
 Material: Inox | Acabamento: Satinado

201124 FECH. INOX C/ CILINDRO OR-PV
 LOCK
 SERREUR

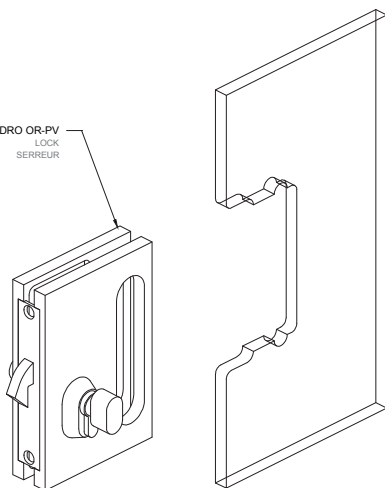


Aplicar na folha de vidro entalhada
 Material: Inox | Acabamento: Satinado

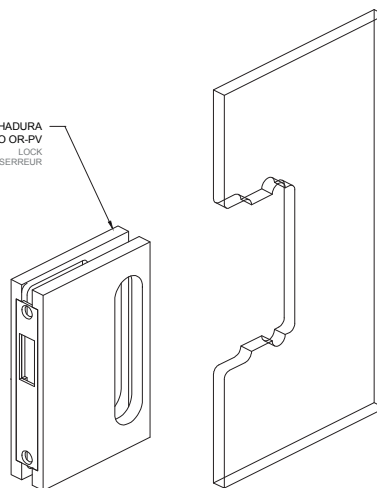
212207 CONJ. FECH. + TESTA INOX C/
 CILINDRO OR-PV
 LOCK
 SERREUR



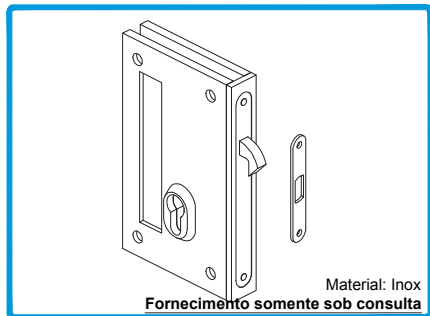
FECHADURA INOX C/ CILINDRO OR-PV
 LOCK
 SERREUR



CONJUNTO FECHADURA
 + TESTA INOX C/ CILINDRO OR-PV
 LOCK
 SERREUR



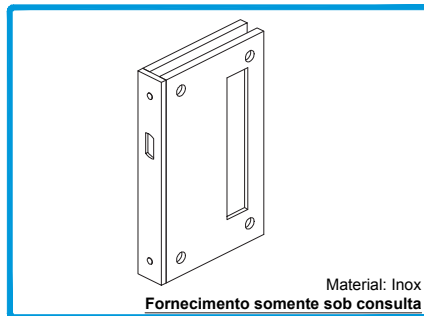
ESQUEMA DE CORTE DO VIDRO PARA A FECHADURA INOX E TESTA 2F PARA FECHADURA
GLASS CUTTING SCHEME FOR THE LOCK STAINLESS STEEL AND PLATE LOCK
SCHÉMA DE DÉCOUPE DU VERRE POUR LA SERRURE EN ACIER INOXYDABLE ET GÂCHE POUR SERRURE



Material: Inox
Fornecimento somente sob consulta

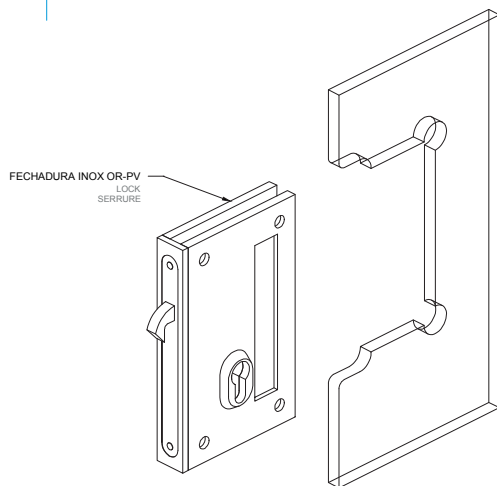
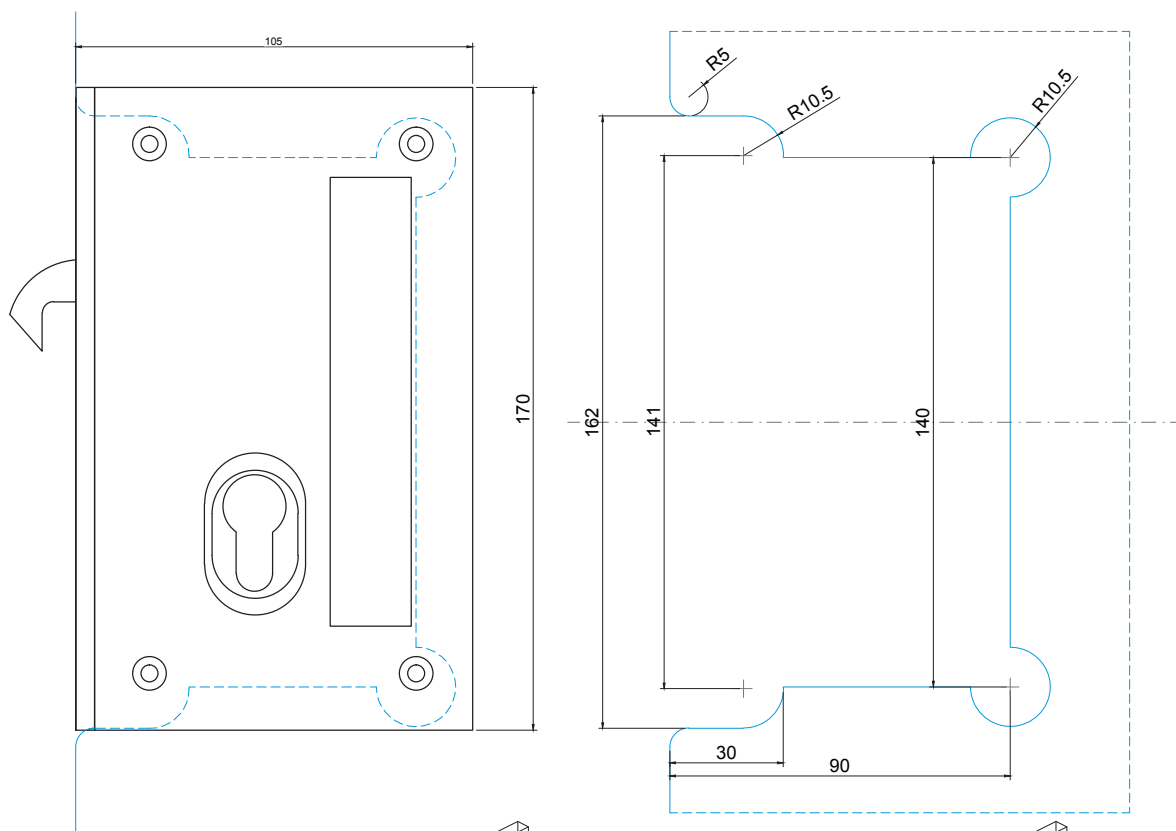
201000

FECHADURA INOX OR-PV
 LOCK
 SERRURE

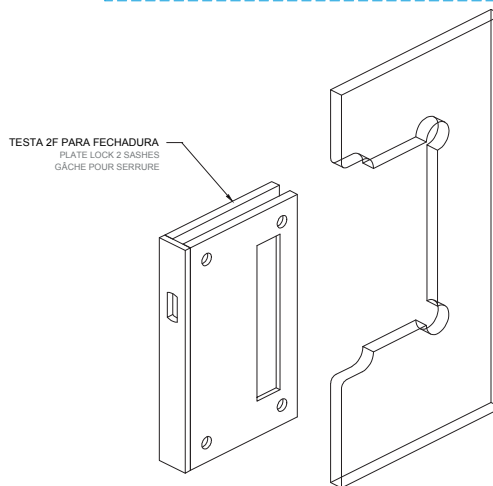


Material: Inox
Fornecimento somente sob consulta

TESTA 2F PARA FECHADURA
 PLATE LOCK 2 SASHES
 GÂCHE POUR SERRURE



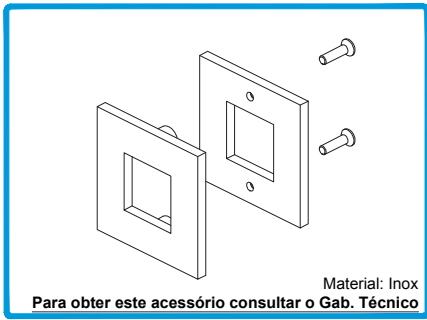
FECHADURA INOX OR-PV
 LOCK
 SERRURE



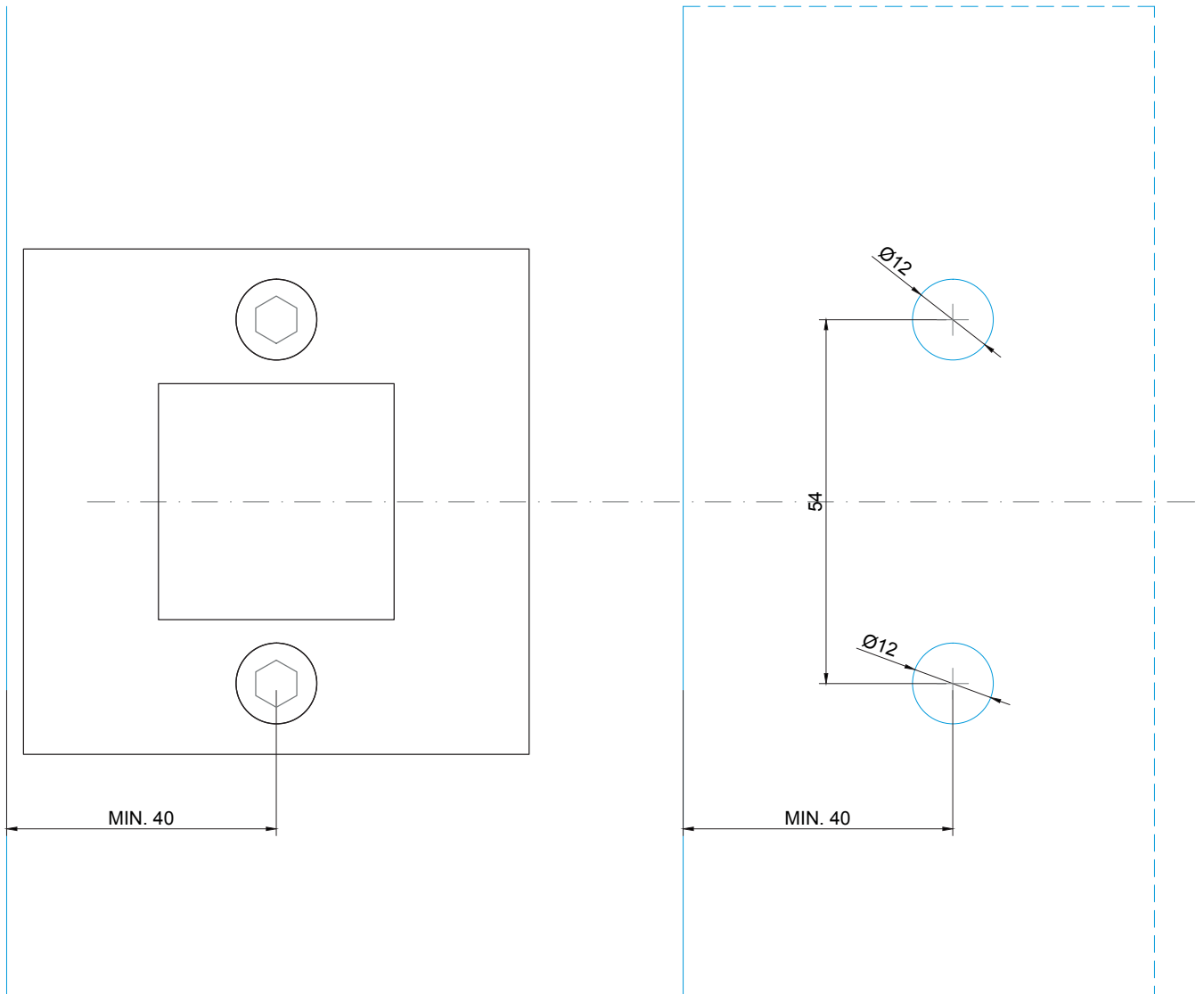
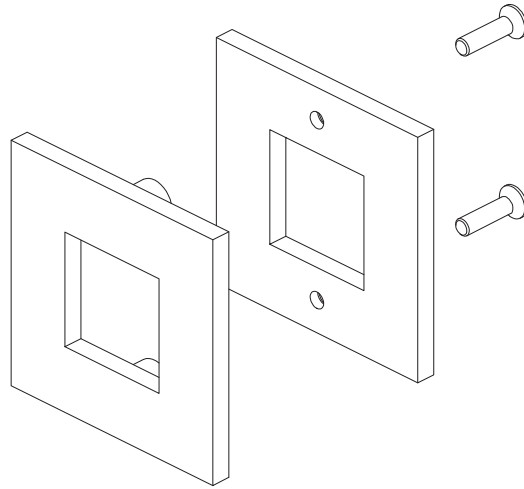
TESTA 2F PARA FECHADURA
 PLATE LOCK 2 SASHES
 GÂCHE POUR SERRURE

Alternativa de fornecimento somente sob consulta
 Supply alternative only upon request
 Alternative de fourniture uniquement sur demande

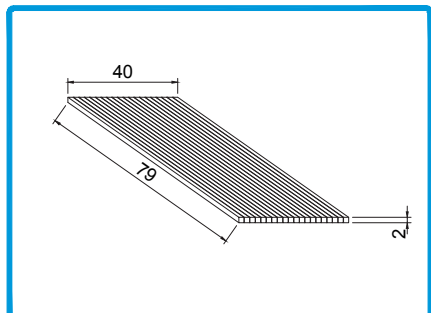
ESQUEMA DE CORTE DO VIDRO PARA CONCHA DUPLA
GLASS CUTTING SCHEME FOR DOUBLE FLUSH HANDLE
SCHÉMA DE DÉCOUPE DU VERRE POUR LE POIGNÉE CUVETTE



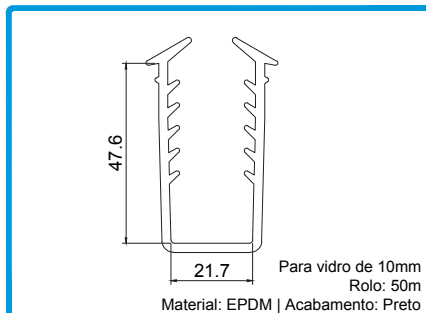
CONCHA DUPLA
DOUBLE FLUSH HANDLE
POIGNÉE CUVETTE



MONTAGEM DOS VIDROS
GLASS ASSEMBLY | ASSEMBLAGE DU VERRE

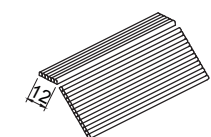


218113 CALÇO PARA VIDRO 79x40x2
GLASS SHIM 79x40x2
CALES À VITRAGE 79x40x2

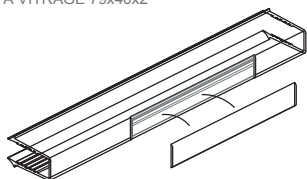


208498 JUNTA VIDRO U CX 10MM
GLASS GASKET
JOINT DE VITRAGE

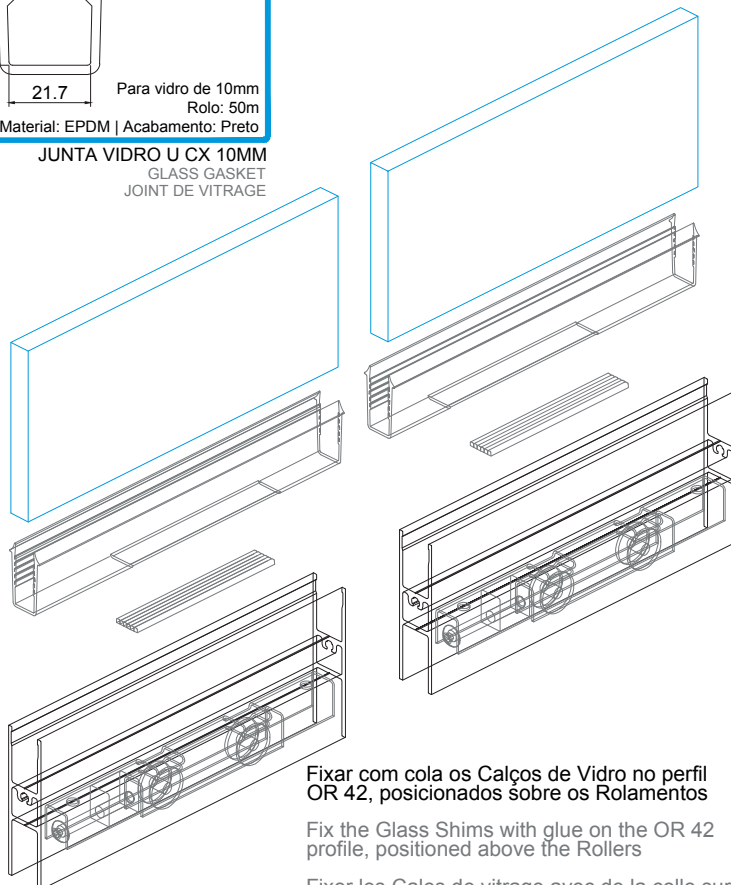
Para vidro de 10mm
Rolo: 50m
Material: EPDM | Acabamento: Preto



Cortar os Calços de vidro com 12mm
Cut the glass shims with 12mm
Couper les cales de verre avec 12mm



Cortar a base da Junta U onde se situam os Calços
Cut the Glass gasket where the glass shims are placed
Couper la base du joint à l'endroit où se trouvent les cales à vitrage

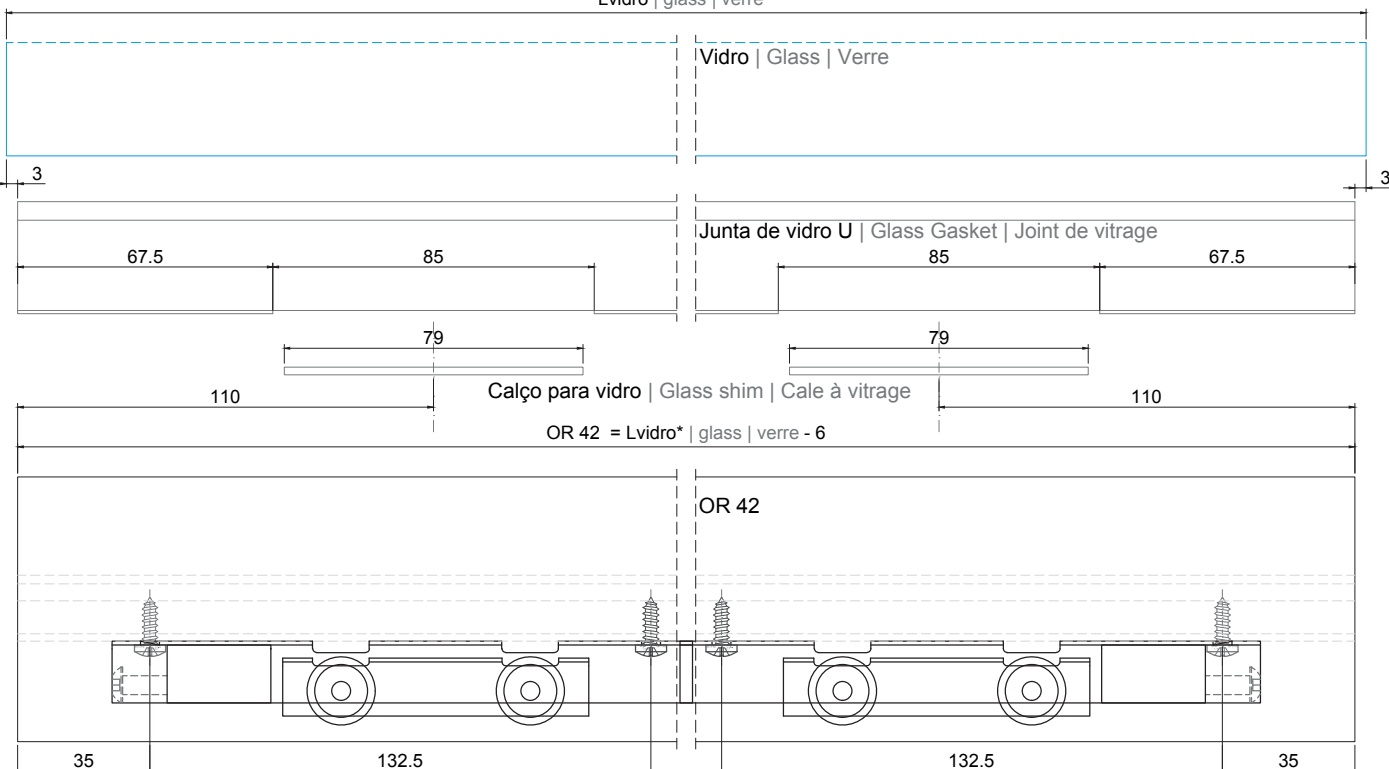


Fixar com cola os Calços de Vidro no perfil OR 42, posicionados sobre os Rolamentos

Fix the Glass Shims with glue on the OR 42 profile, positioned above the Rollers

Fixer les Cales de vitrage avec de la colle sur le profilé OR 42, positionné sur les Roulettes

Lvidro | glass | verre*



* Lv - consultar tabelas de Fórmulas de corte de vidro | Lv = consult tables of Glass cutting formulas | Lv = consulter les tables de Formule de coupe du verre

MANUAL DE MONTAGEM ASSEMBLY MANUAL | MANUEL DE MONTAGE

GENERALIDADES PARA A MONTAGEM DO SISTEMA:

A qualidade final da obra, está diretamente ligada ao rigor de corte, maquinação e furação de todos os componentes, de forma a que a ligação entre os elementos não tenham desvios nem folgas inestéticas.

O sistema OR Portas de vidro, é adequado para formar uma parede de vidro, pode ser aplicado entre colunas do Sistema Pérgola Bioclimática com lâminas orientáveis e retráteis, mas também pode ser aplicada em qualquer outra estrutura.

É de extrema importância a fixação correta dos perfis nas máquinas de corte, onde devem ser sempre bem pressionados contra a serra, sem folgas ou desvios. Sempre que houver necessidade, é aconselhável colocar calços e apoios nos perfis para melhorar o posicionamento correto na máquina para evitar vibrações.

As furações, fresagens e cortes dos perfis devem ser rebarbados, limpos, desengordurados e tratados com um produto anticorrosivo.

No assentamento da soleira ao pavimento deverá receber um cordão de selante, não comprometendo a drenagem.

Os perfis de alumínio tendem a sofrer um fenómeno de contração e expansão do material mediante o diferencial de temperaturas a que uma obra está sujeita. Esta consideração terá de ser tida em conta na hora de cortar os perfis mediante a temperatura em que eles se encontram. Assim, evitam-se folgas exageradas no pico das temperaturas mais baixas ou o material deformado no pico das temperaturas mais elevadas, sendo que, estes efeitos podem ser minimizados na escolha de cores e tons claros.

O posicionamento da soleira deverá ser feito em obra numa superfície limpa, devidamente alinhado nos três eixos. O piso preferencialmente deverá conter um roço prévio de canalização das água pluviais, de forma a que a drenagem seja promovida diretamente para essa calha interna.

SYSTEM ASSEMBLY GENERALITIES:

The final quality of the work is directly linked to the rigorous cutting, machining and drilling of all the components, so that the connection between the elements has no deviations or unsightly gaps.

The OR glass door system, is suitable for forming a glass wall, can be applied between columns of the Bioclimatic Pergola System with adjustable and retractable louvres, but can also be applied to any other structure.

The drilling, milling and cutting of the profiles should be deburred, cleaned, degreased and treated with an anti-corrosion product.

When laying the sill to the pavement it should receive a cord of sealant, not compromising the drainage.

Aluminium profiles tend to undergo a phenomenon of contraction and expansion of the material due to the difference in temperatures to which a construction is subjected. This consideration must be taken into account when cutting the profiles according to the temperature they are at. This will avoid exaggerated gaps at the lowest temperature peak or deformed material at the highest temperature peak, and these effects can be minimised by choosing light colours and shades.

The positioning of the sill should be done on site on a clean surface, properly aligned on the three axes. The floor should preferably have a prior rainwater channeling hole, so that the drainage is promoted directly to this internal gutter.

DES GÉNÉRALITÉS POUR L'ASSEMBLAGE DU SYSTÈME:

La qualité finale de l'ouvrage est directement liée à la précision de la découpe, de l'usinage et du perçage de tous les composants, de sorte que la liaison entre les éléments ne présente aucune déviation ni aucun vide inesthétique.

Le système OR Portes vitrées, est adapté pour former un mur de verre, peut être appliqué entre les colonnes du Système Pergola Bioclimatique à lames orientables et rétractables, mais peut également être appliqué à toute autre structure.

Il est extrêmement important de fixer correctement les profilés sur les machines à découper, où ils doivent toujours être bien pressés contre la scie, sans interstices ni déviations. Si nécessaire, il est conseillé de placer des cales et des supports sur les profilés pour améliorer le positionnement correct sur la machine et éviter les vibrations.

Le perçage, le fraisage et la découpe des profilés doivent être ébavurés, nettoyés, dégraissés et traités avec un produit anticorrosion.

Lorsque le seuil est posé sur le pavement, il doit recevoir un cordon de mastic, sans compromettre le drainage.

Les profilés en aluminium ont tendance à subir un phénomène de contraction et de dilatation du matériau en raison du différentiel de température auquel est soumis un chantier. Cette considération doit être prise en compte lors de la découpe des profilés en fonction de la température à laquelle ils se trouvent. Cela permettra d'éviter les écarts exagérés au pic de température le plus bas ou la déformation du matériau au pic de température le plus élevé, et ces effets peuvent être minimisés en choisissant des couleurs et des nuances claires.

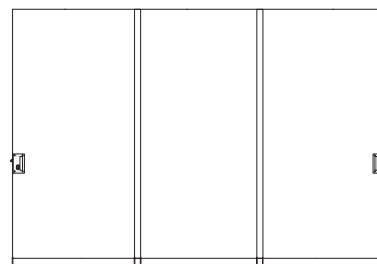
Le positionnement du seuil doit être effectué sur place, sur une surface propre, correctement alignée dans les trois axes. Le sol doit de préférence contenir une rainure de canalisation préalable pour l'eau de pluie, de sorte que l'écoulement soit favorisé directement vers cette gouttière interne.

MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

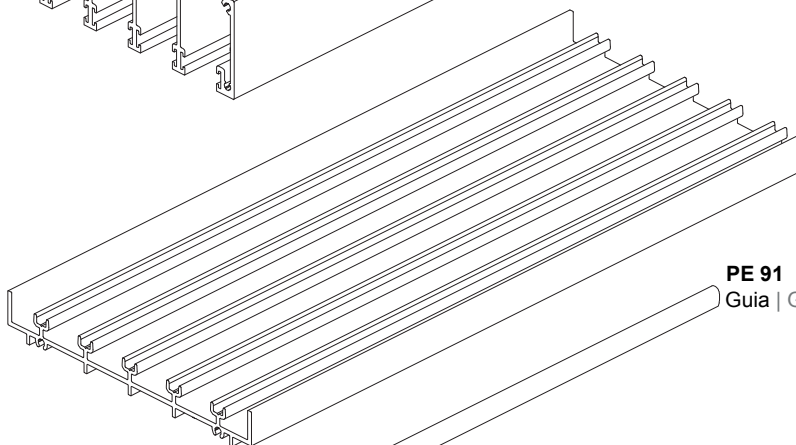
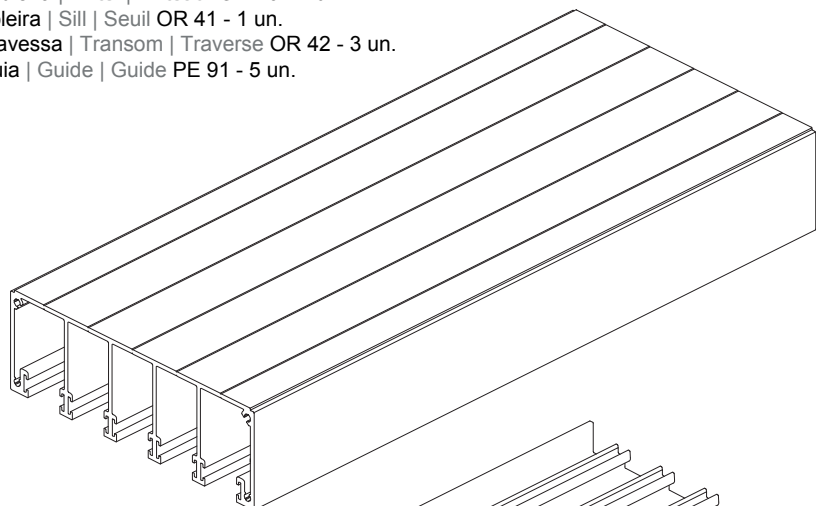
1.

Apurar todas as dimensões e proceder ao corte a 90° dos perfis:
 Check all the dimensions and cut the profiles at 90° | Vérifiez toutes les dimensions et coupez les profils à 90°:

- Padieira | Lintel | Linteau OR 40 - 1 un.
- Soleira | Sill | Seuil OR 41 - 1 un.
- Travessa | Transom | Traverse OR 42 - 3 un.
- Guia | Guide | Guide PE 91 - 5 un.



VISTA INTERIOR
 INSIDE VIEW | VUE INTERIEURE

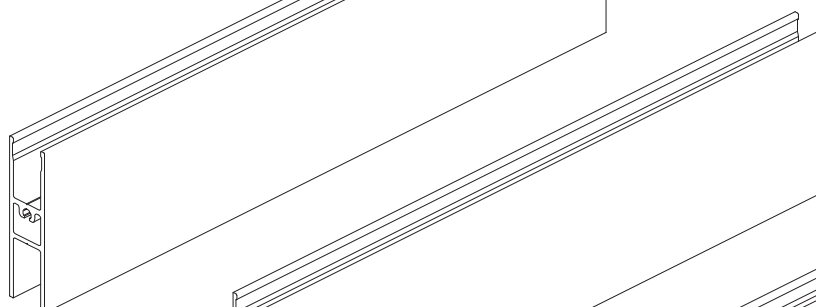


OR 41
 Soleira | Sill | Seuil

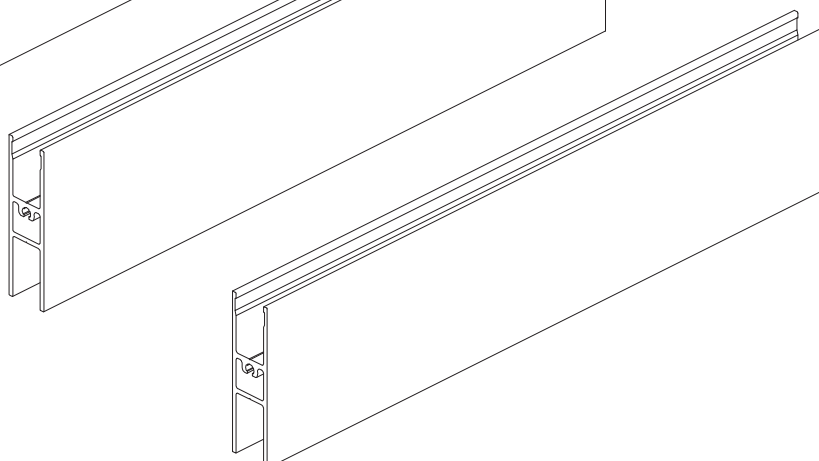
PE 91
 Guia | Guide | Guide



OR 42
 Folha do Fecho esquerdo
 Left Latch sash
 Vantail de la Fermeture gauche



OR 42
 Folha central
 Middle sash
 Vantail centrale

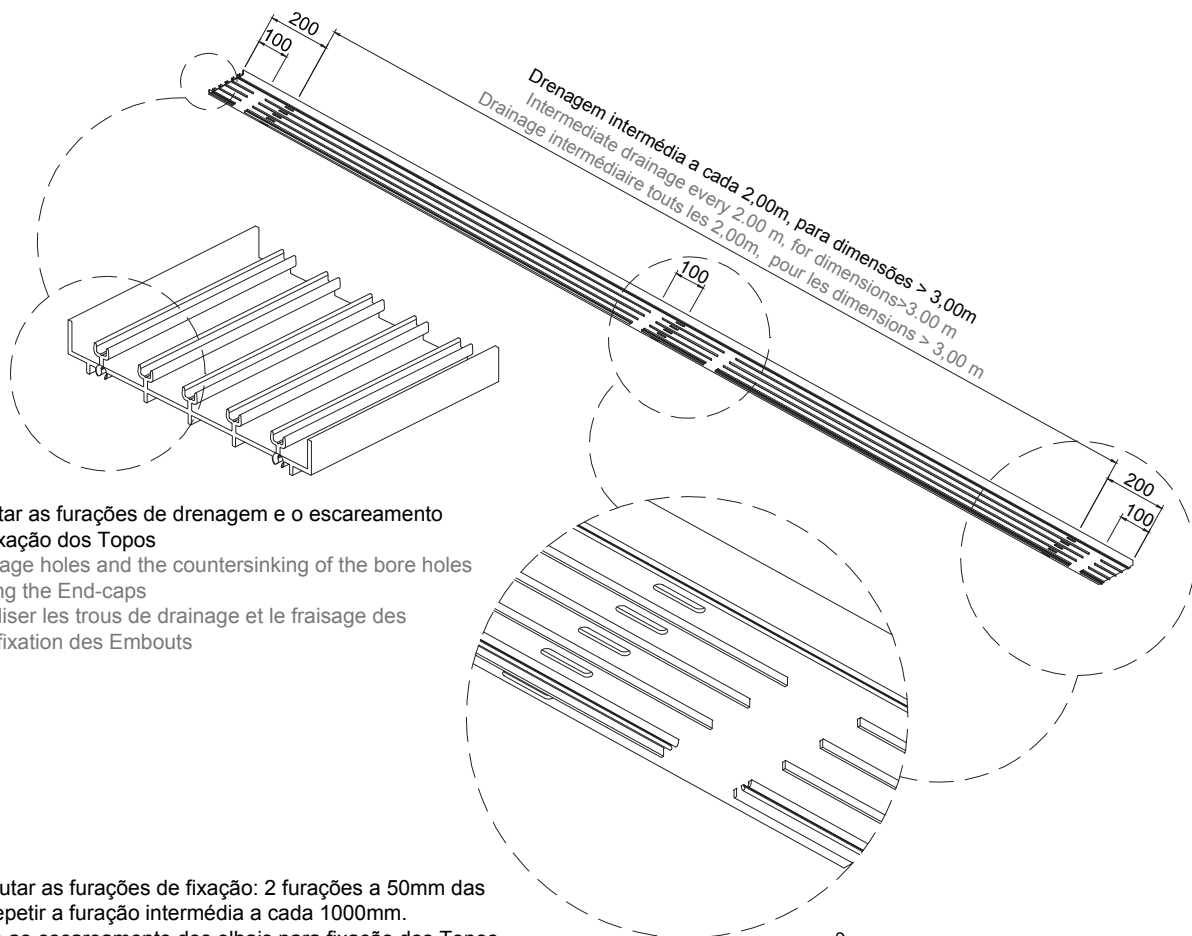


OR 42
 Folha do Fecho direito
 Right Latch sash
 Vantail de la Fermeture droite

MONTAGEM DE PORTA DE CORRER 3 FOLHAS
3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

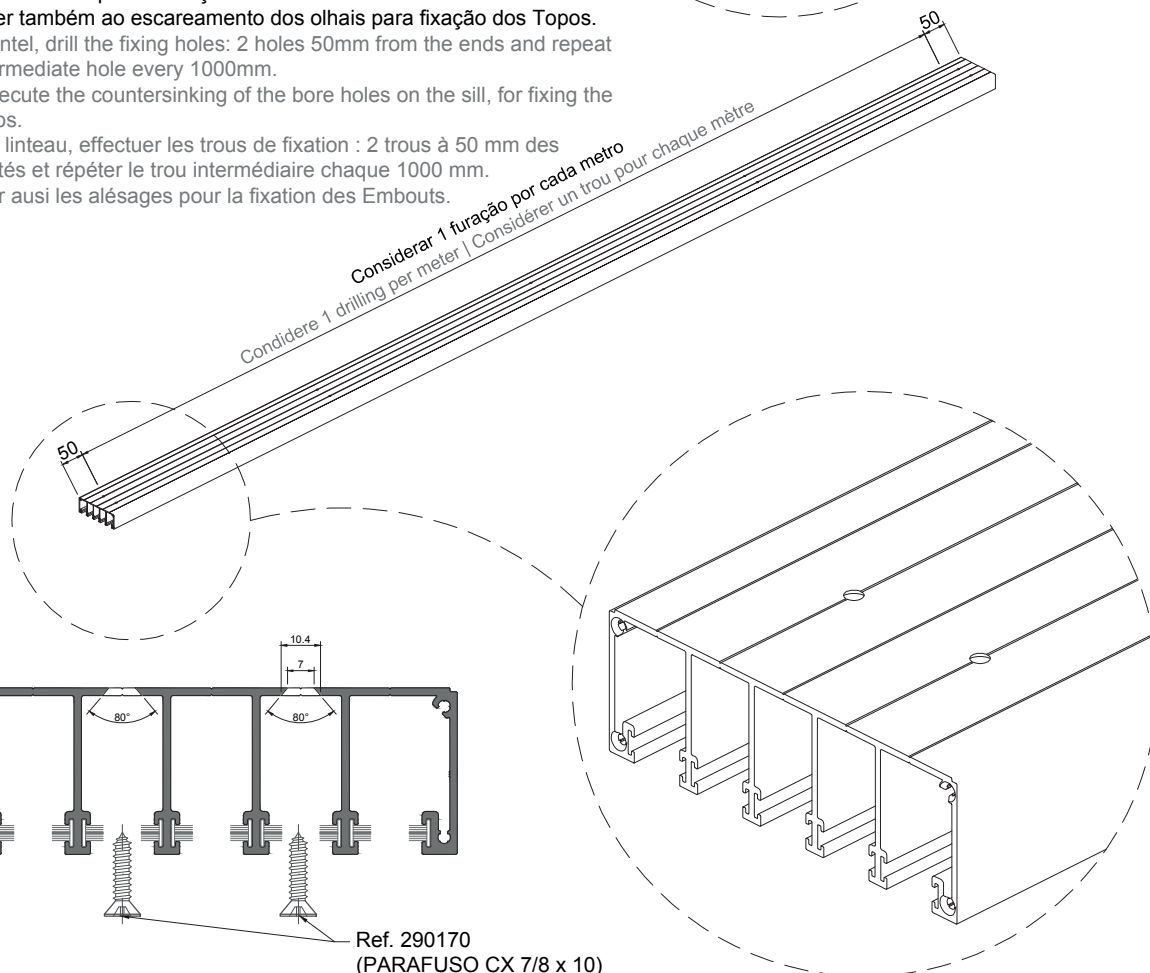
2.

Na soleira, executar as furações de drenagem e o escareamento dos olhais para fixação dos Topos
Execute the drainage holes and the countersinking of the bore holes on the sill, for fixing the End-caps
Dans le seuil, réaliser les trous de drainage et le fraisage des alésages pour la fixation des Embouts



3.

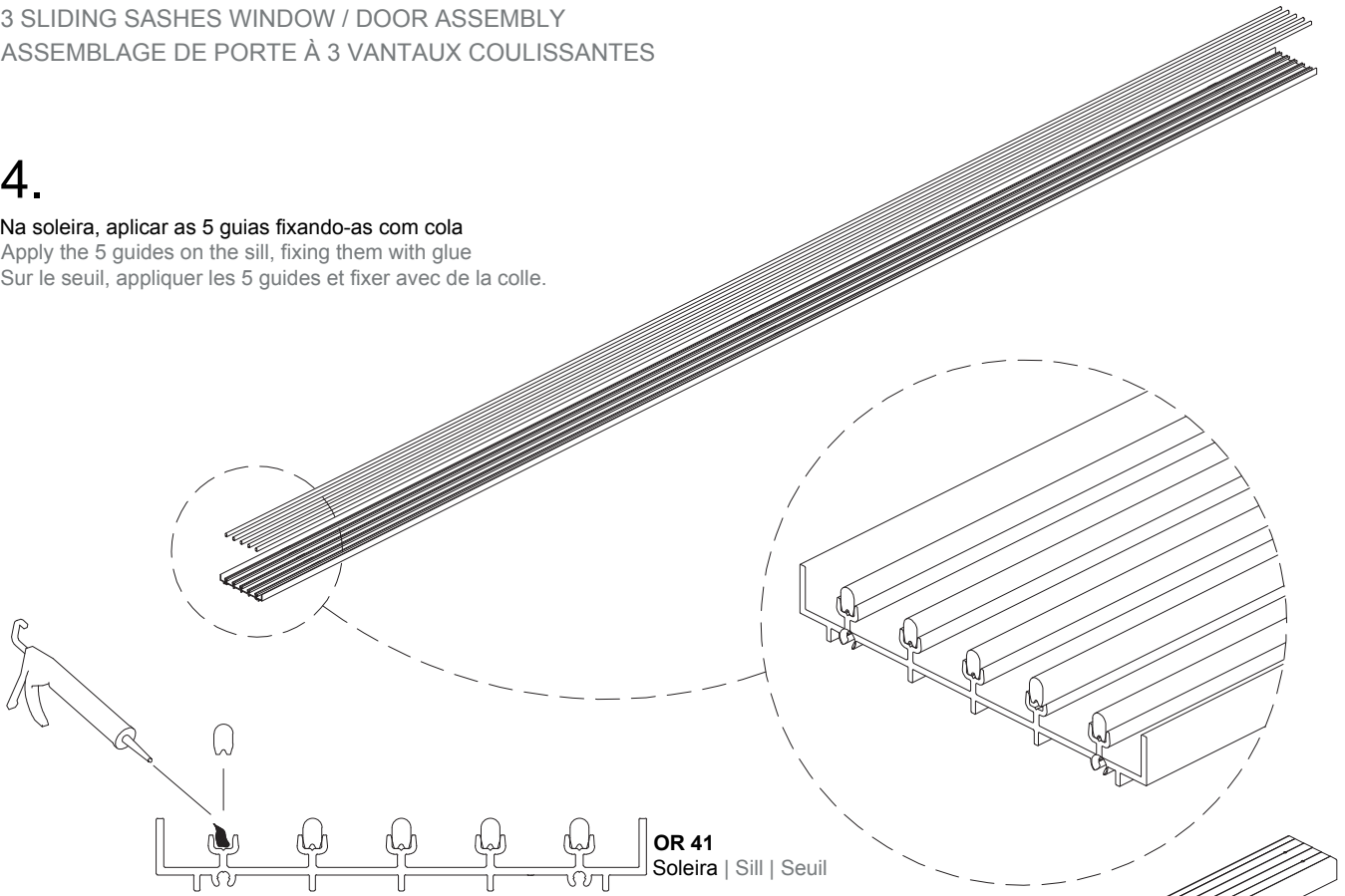
Na padieira, executar as furações de fixação: 2 furações a 50mm das extremidades e repetir a furação intermédia a cada 1000mm.
Proceder também ao escareamento dos olhais para fixação dos Topos.
At the lintel, drill the fixing holes: 2 holes 50mm from the ends and repeat the intermediate hole every 1000mm.
Also execute the countersinking of the bore holes on the sill, for fixing the End-caps.
Dans le linteau, effectuer les trous de fixation : 2 trous à 50 mm des extrémités et répéter le trou intermédiaire chaque 1000 mm.
Réaliser aussi les alésages pour la fixation des Embouts.



MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

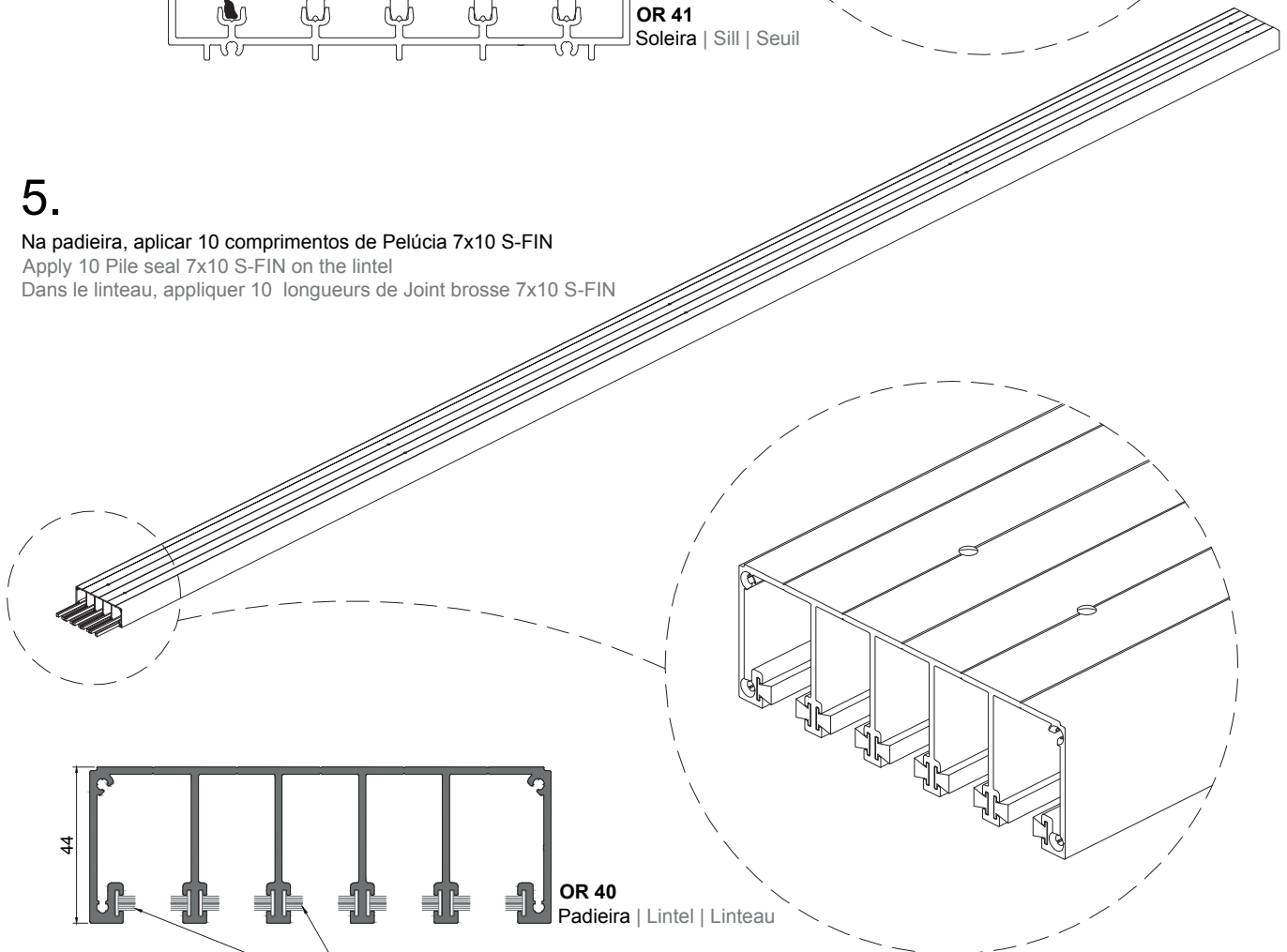
4.

Na soleira, aplicar as 5 guias fixando-as com cola
 Apply the 5 guides on the sill, fixing them with glue
 Sur le seuil, appliquer les 5 guides et fixer avec de la colle.



5.

Na padieira, aplicar 10 comprimentos de Pelúcia 7x10 S-FIN
 Apply 10 Pile seal 7x10 S-FIN on the lintel
 Dans le linteau, appliquer 10 longueurs de Joint brosse 7x10 S-FIN

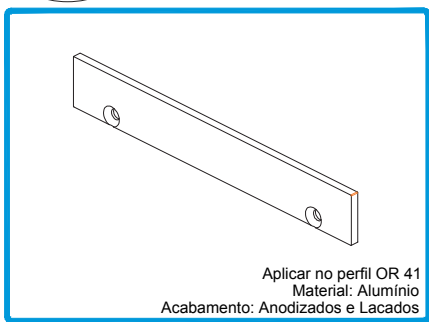
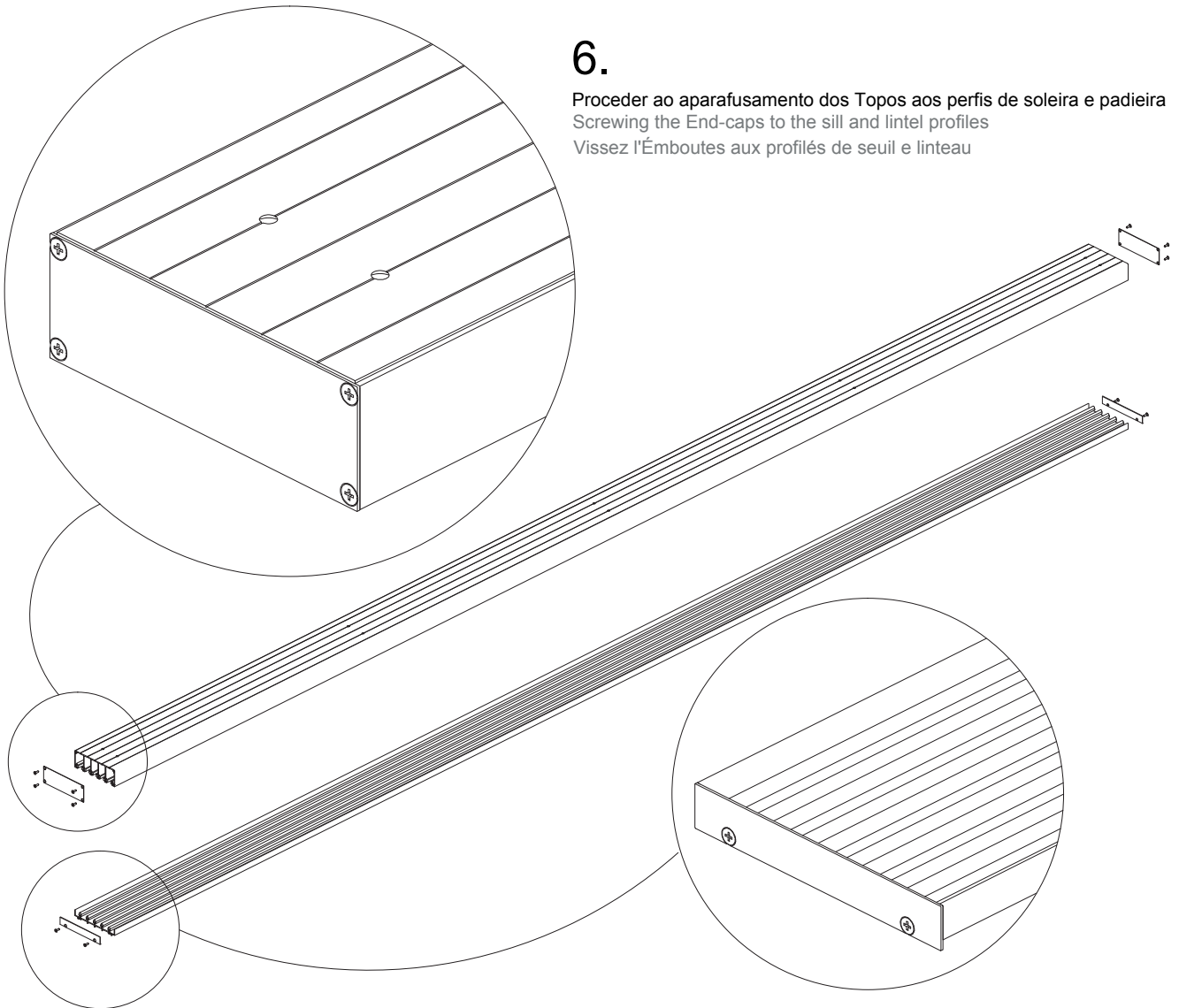


Ref. 208450 ou 208465
 Pelúcia 7x5,5 S-FIN
 Pile seal | Joint brosse

MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

6.

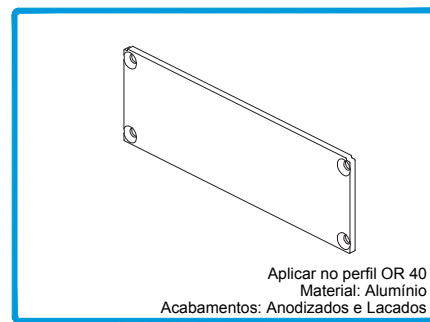
Proceder ao aparafusamento dos Topos aos perfis de soleira e padieira
 Screwing the End-caps to the sill and lintel profiles
 Vissez l'Émboutes aux profilés de seuil e linteau



Aplicar no perfil OR 41
 Material: Alumínio
 Acabamento: Anodizados e Lacados

210106

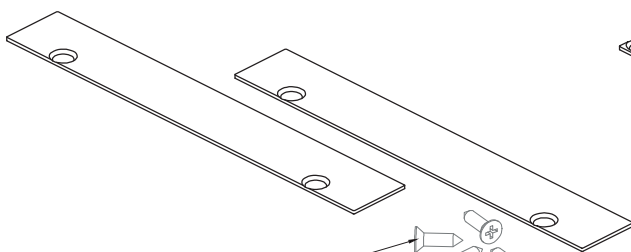
TOPO OR 41
 SILL END-CAP
 EMBOUT POUR SEUIL



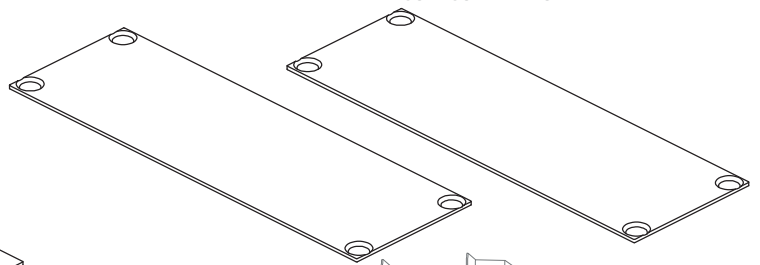
Aplicar no perfil OR 40
 Material: Alumínio
 Acabamentos: Anodizados e Lacados

210105

TOPO OR 40
 LINTEL END-CAP
 EMBOUT POUR LINTEAU



Ref. 290050
 PF DIN 7982 3.5x13 A2
 (4un.)

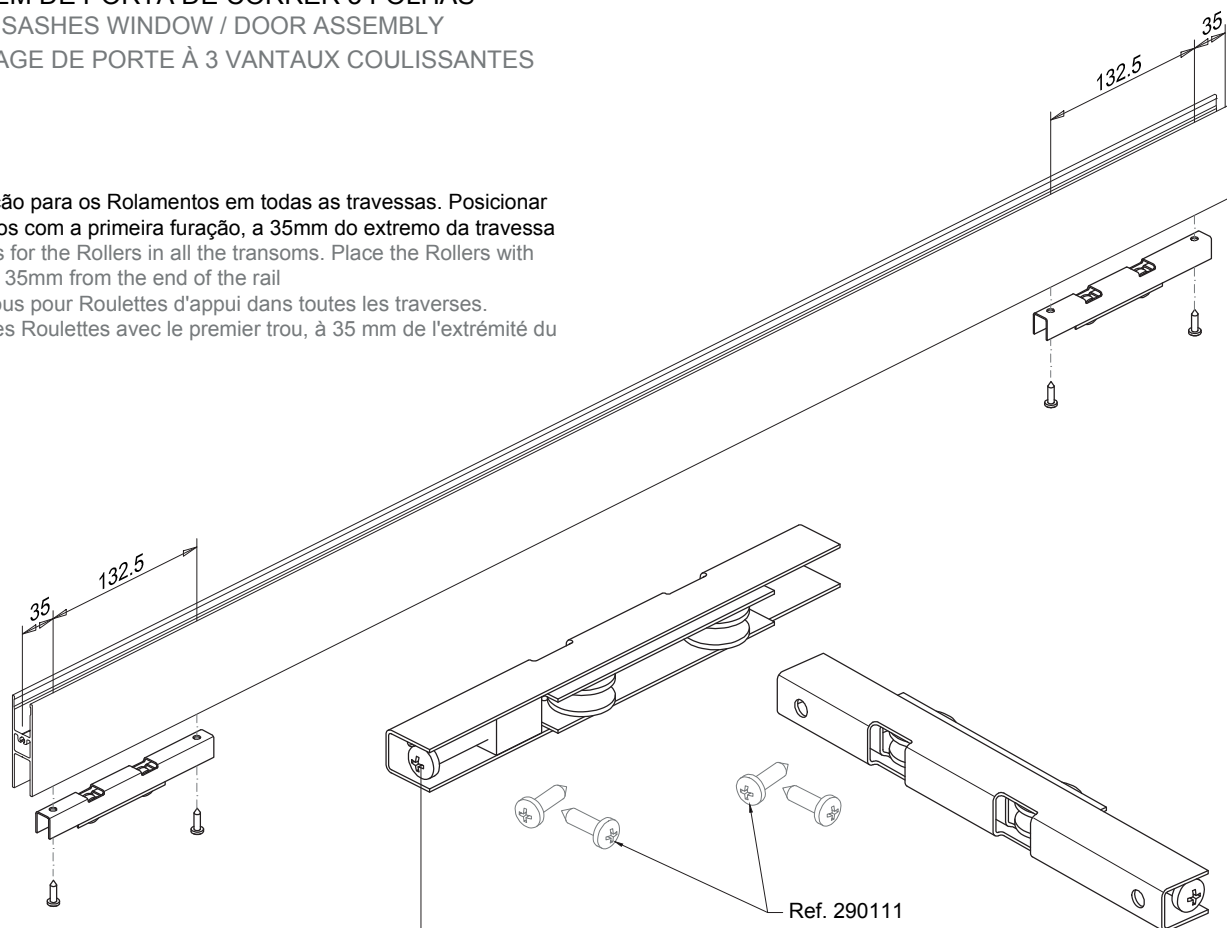


Ref. 290050
 PF DIN 7982 3.5x13 A2
 (4un.)

MONTAGEM DE PORTA DE CORRER 3 FOLHAS
3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

7.

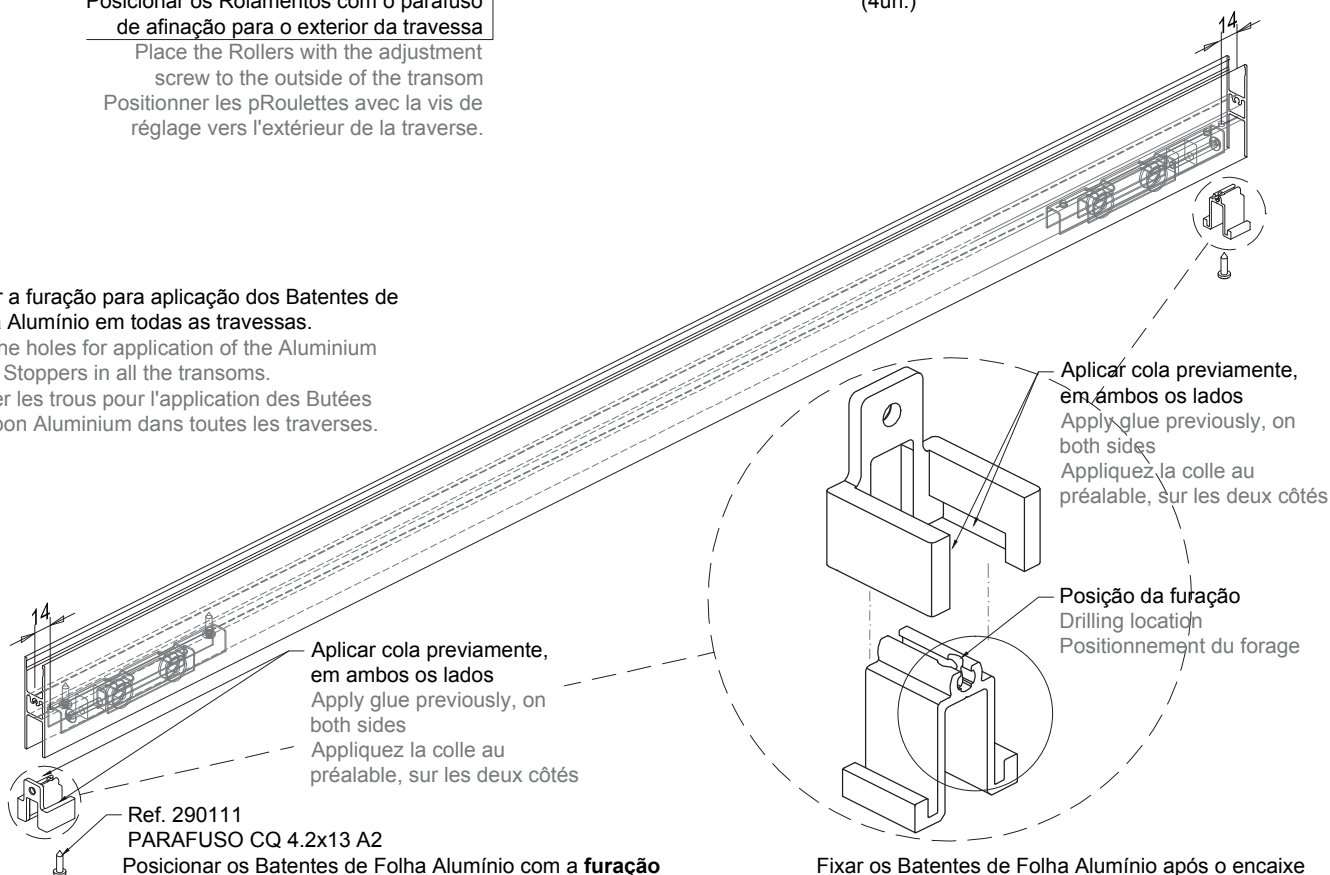
Fazer a furação para os Rolamentos em todas as travessas. Posicionar os Rolamentos com a primeira furação, a 35mm do extremo da travessa
Drill the holes for the Rollers in all the transoms. Place the Rollers with the first hole, 35mm from the end of the rail
Perçer les trous pour Roulettes d'appui dans toutes les traverses. Positionner les Roulettes avec le premier trou, à 35 mm de l'extrémité du rail



Posicionar os Rolamentos com o parafuso de afinação para o exterior da travessa
Place the Rollers with the adjustment screw to the outside of the transom
Positionner les Roulettes avec la vis de réglage vers l'extérieur de la traverse.

8.

Fazer a furação para aplicação dos Batentes de Folha Alumínio em todas as travessas.
Drill the holes for application of the Aluminium Sash Stoppers in all the transoms.
Perçer les trous pour l'application des Butées Tampon Aluminium dans toutes les traverses.



Aplicar cola previamente, em ambos os lados
Apply glue previously, on both sides
Appliquez la colle au préalable, sur les deux côtés

Aplicar cola previamente, em ambos os lados
Apply glue previously, on both sides
Appliquez la colle au préalable, sur les deux côtés

Posição da furação
Drilling location
Positionnement du forage

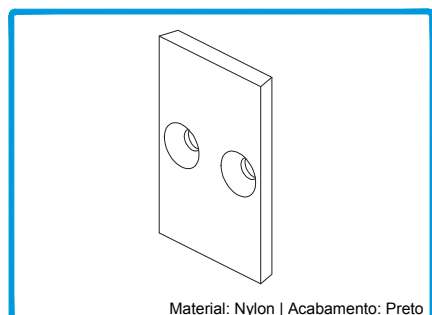
Ref. 290111 PARAFUSO CQ 4.2x13 A2
Posicionar os Batentes de Folha Alumínio com a **furação voltada para o interior** e alinhados com o extremo da travessa
Place the Aluminium Sash Stoppers with the **holes facing inwards** and aligned with the end of the transom
Positionner les Butées Tampon Aluminium avec le **trou vers l'intérieur** et aligné avec l'extrémité de la traverse.

Fixar os Batentes de Folha Alumínio após o encaixe destes com os Batentes de Folha Borracha
Fix the Aluminium Sash Stopper after fitting with the Rubber Sash Stopper
Fixer le Butée Tampon Aluminium après qu'ils se soient engagés dans les Butées Tampon en Gomme

MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

9.

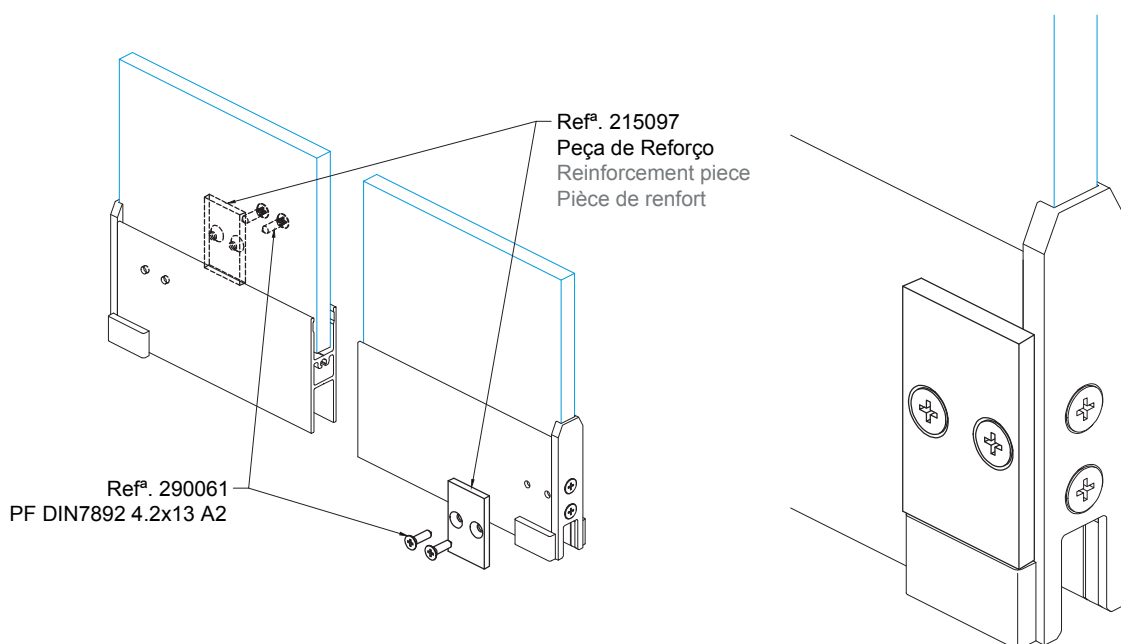
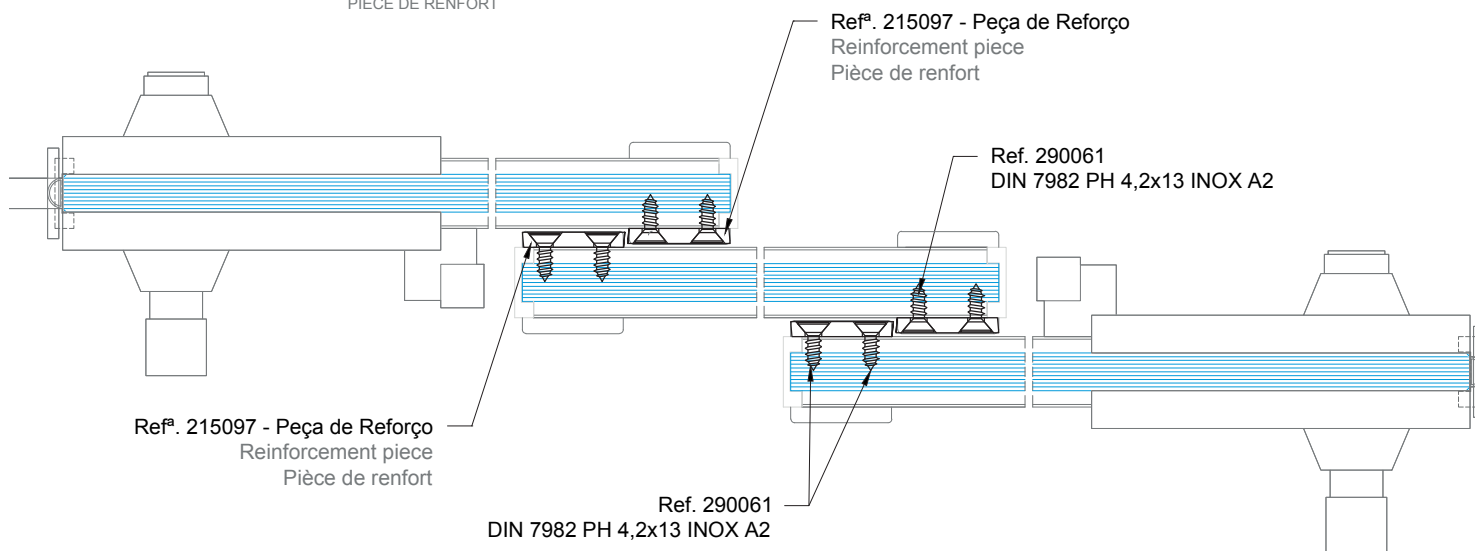
Aplicar as peças de reforço nos nós intermédios do vão.
 Apply the reinforcement pieces at the intermediate nodes.
 Appliquer les renforts aux noeuds intermédiaires.



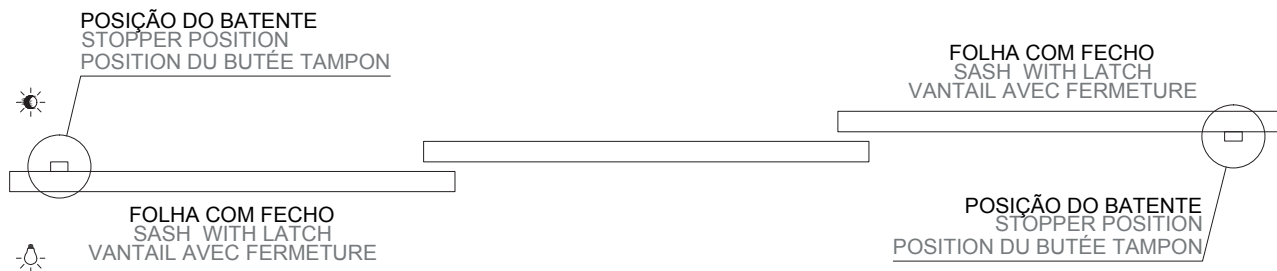
Material: Nylon | Acabamento: Preto

215097

PEÇA DE REFORÇO OR-PV
 REINFORCEMENT PIECE
 PIÈCE DE RENFORT



MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

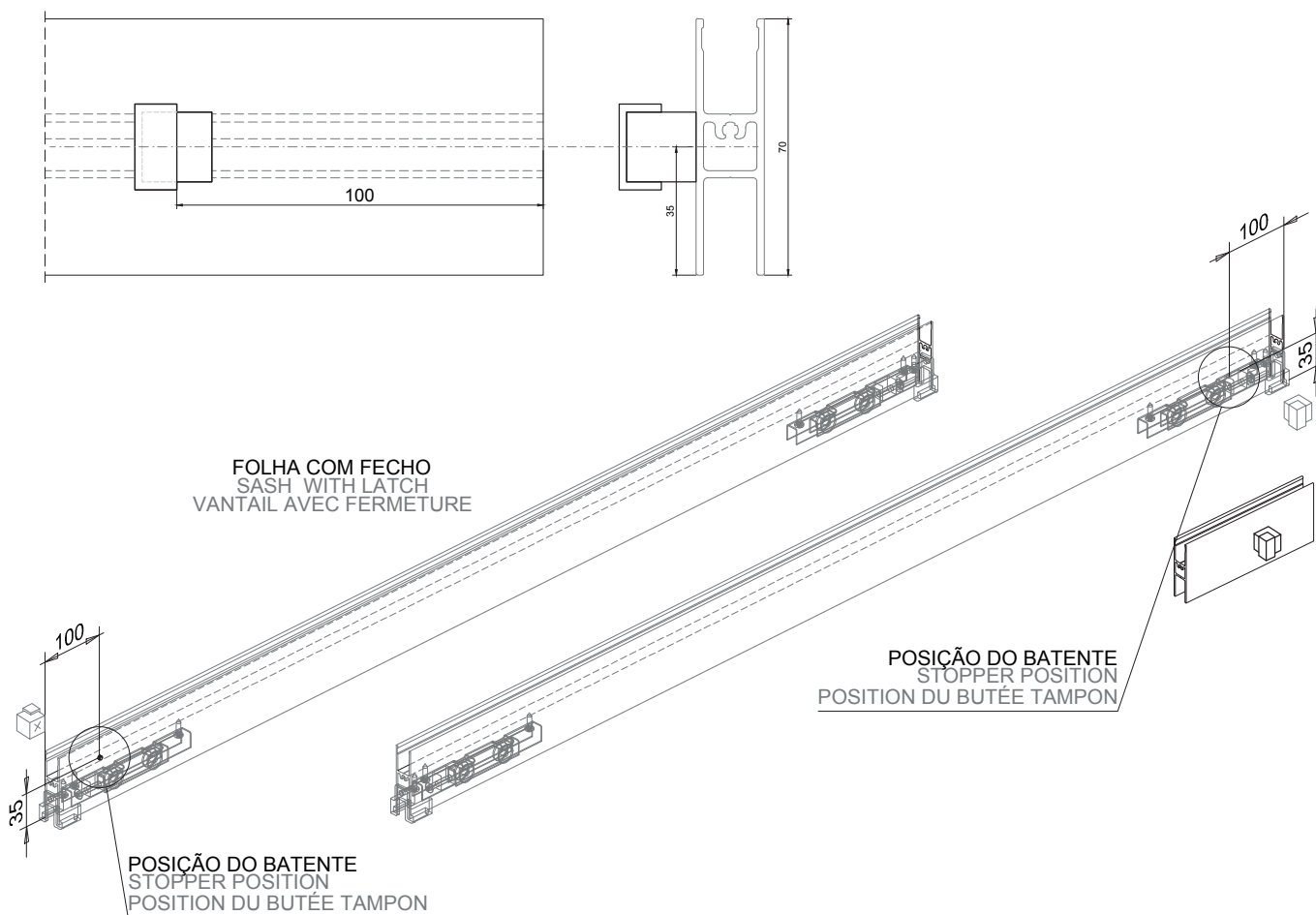


10.

Selecionar as travessas das folhas que irão levar Fecho e fazer a furação para aplicar o Batente, o qual deverá ser aplicado no lado interior, onde a folha se cruza com a folha adjacente

Select the transoms of the sashes that will have a Latch and make the holes to apply the Stopper, which should be applied on the inside side, where the sashes intersect with the adjacent sash

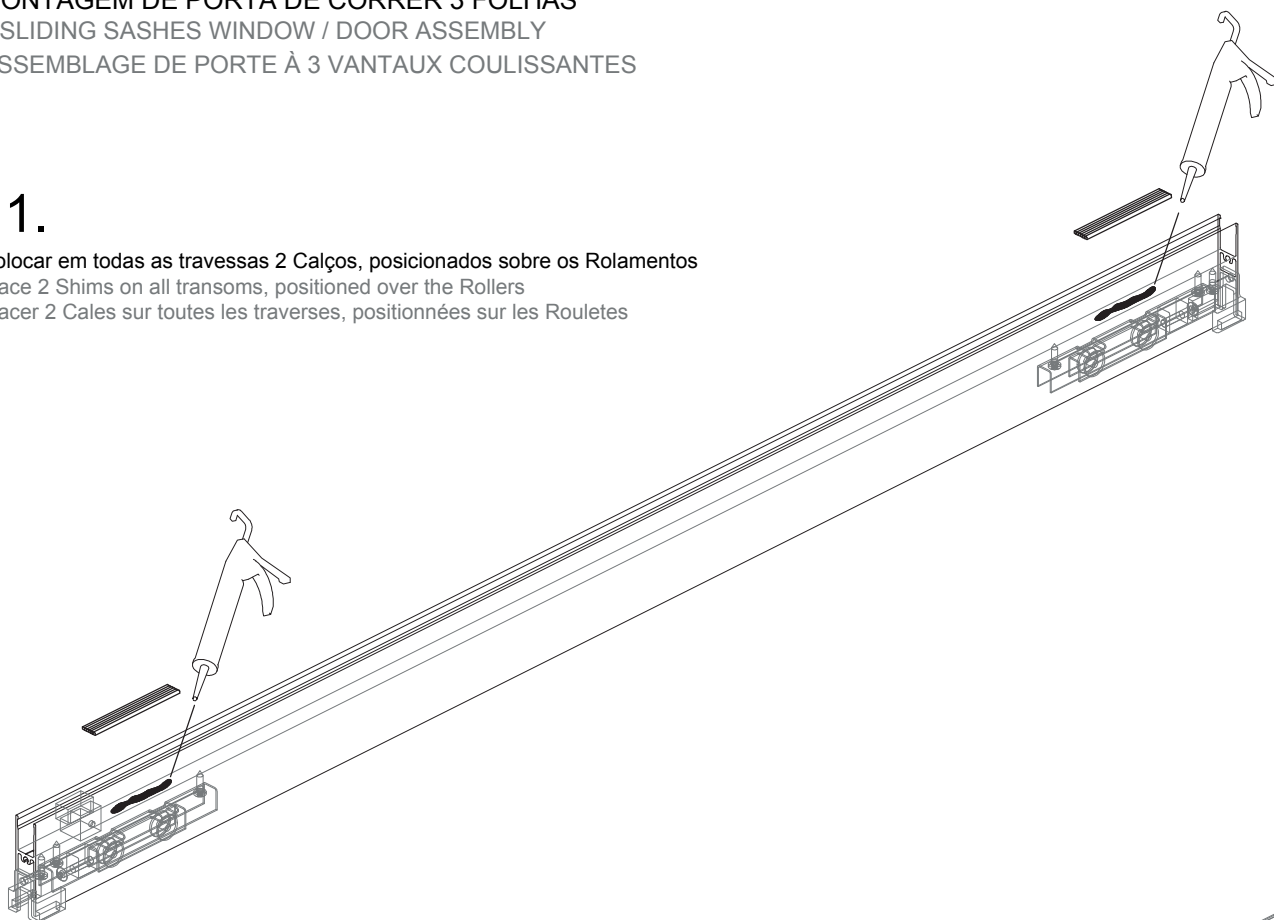
Sélectionner les traverses des ouvrants qui auront une Fermeture et faire les trous pour appliquer le Butée Tampon, qui doit être appliqué sur le côté intérieur, où la vantail ouvrant se croise avec la vantail adjacente



MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

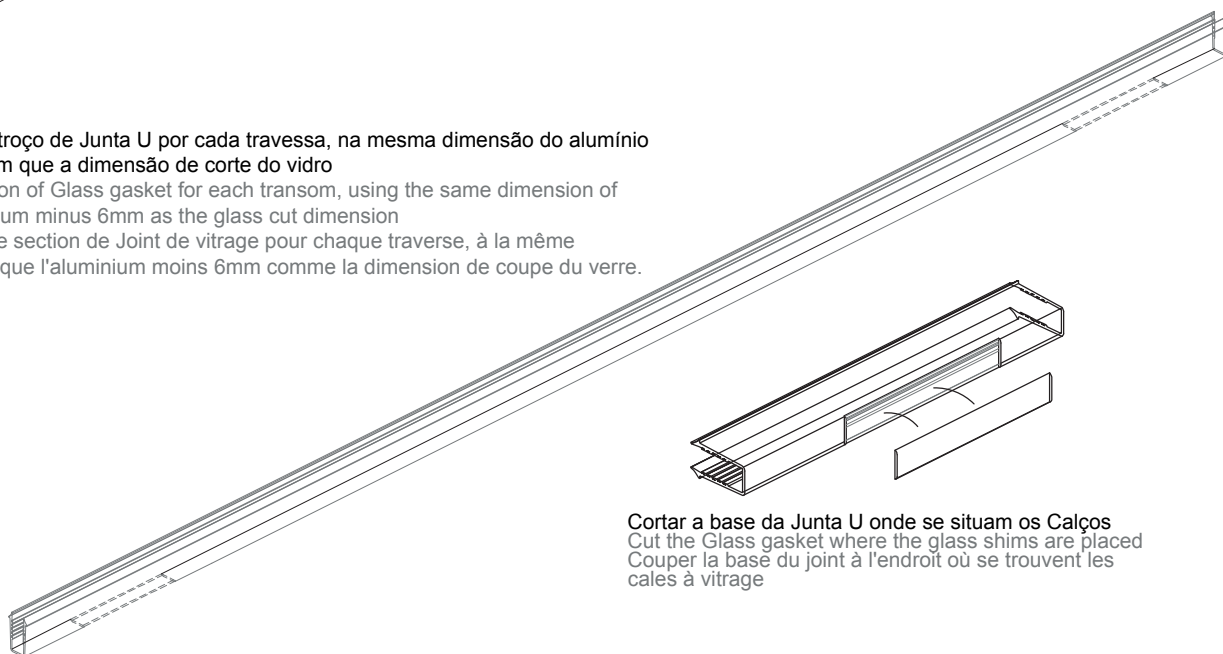
11.

Colocar em todas as travessas 2 Calços, posicionados sobre os Rolamentos
 Place 2 Shims on all transoms, positioned over the Rollers
 Placer 2 Cales sur toutes les traverses, positionnées sur les Rouletes



12.

Cortar um trecho de Junta U por cada travessa, na mesma dimensão do alumínio menos 6mm que a dimensão de corte do vidro
 Cut a section of Glass gasket for each transom, using the same dimension of the aluminium minus 6mm as the glass cut dimension
 Couper une section de Joint de vitrage pour chaque traverse, à la même dimension que l'aluminium moins 6mm comme la dimension de coupe du verre.



Cortar a base da Junta U onde se situam os Calços
 Cut the Glass gasket where the glass shims are placed
 Couper la base du joint à l'endroit où se trouvent les cales à vitrage

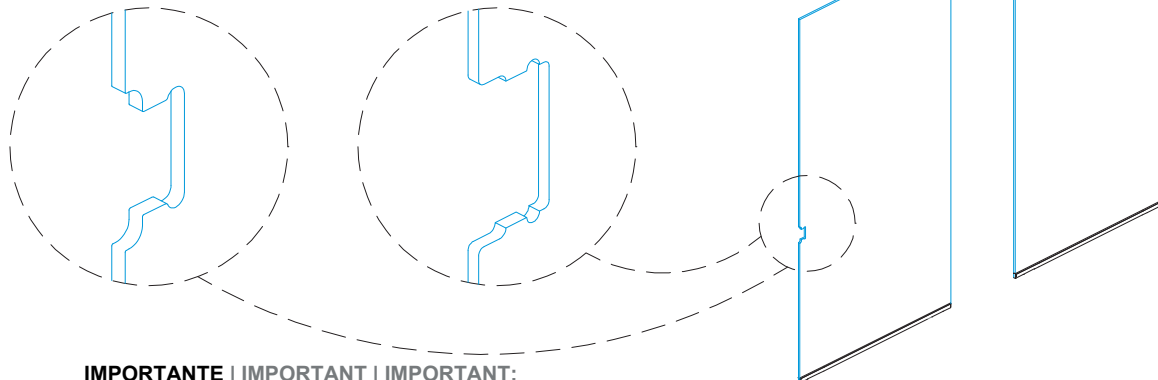


* Lv - consultar tabelas de Fórmulas de corte de vidro | Lv = consult tables of Glass cutting formulas | Lv = consulter les tables de Formule de coupe du verre

MONTAGEM DE PORTA DE CORRER 3 FOLHAS
3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

NOTA | NOTE | NOTE:

Os vidros que recebem o Fecho terão de ser encomendados com o corte correspondente
Glazing which receives the Latch must be ordered with the corresponding cut.
Le vitrage qui recevra la fermeture doit être commandé avec la coupe correspondante.

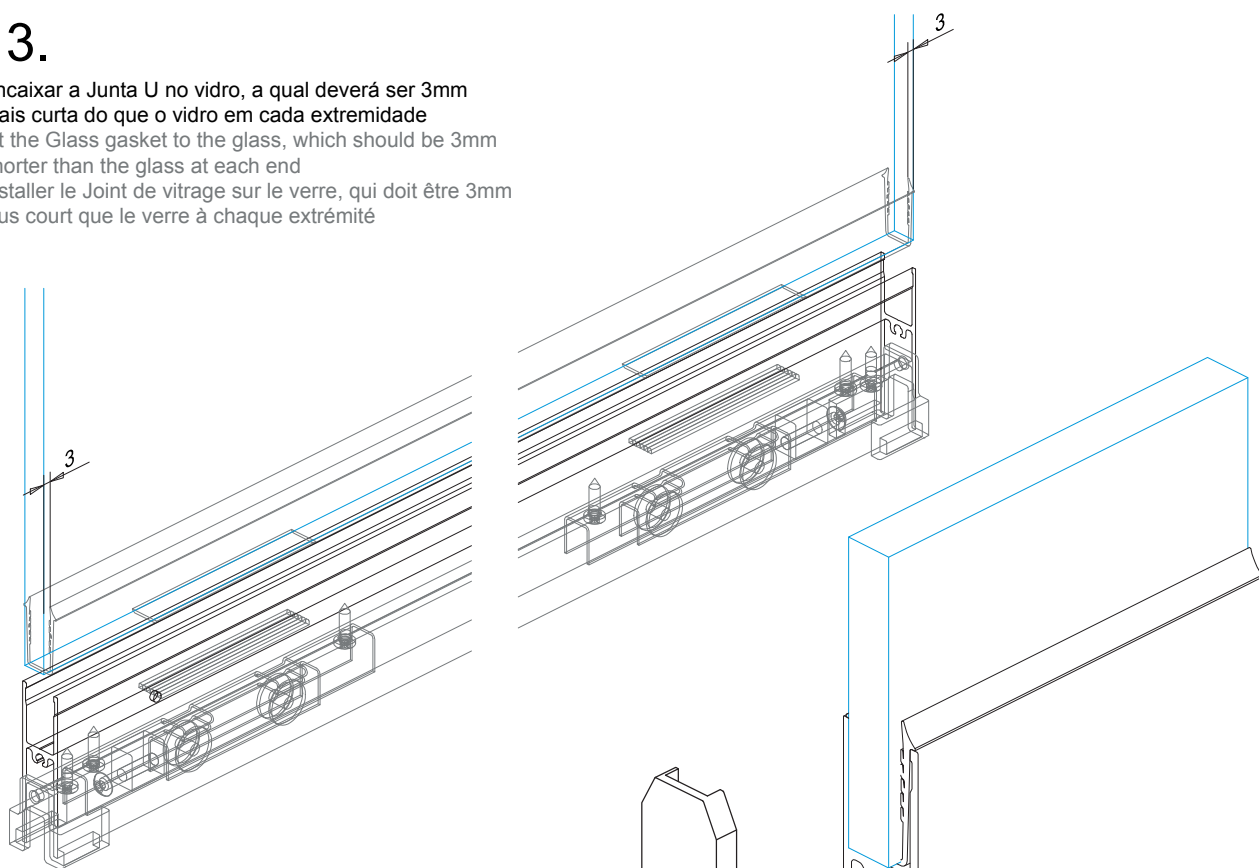


IMPORTANT | IMPORTANT | IMPORTANT:

Confirmar o entalhe na produção do vidro, correspondente à fechadura fornecida.
Confirm the notch in the glass production corresponding to the lock provided.
Confirmer l'encoche dans la production du verre, correspondant au serreur fourni.

13.

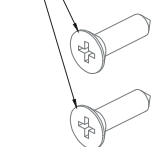
Encaixar a Junta U no vidro, a qual deverá ser 3mm mais curta do que o vidro em cada extremidade
Fit the Glass gasket to the glass, which should be 3mm shorter than the glass at each end
Installer le Joint de vitrage sur le verre, qui doit être 3mm plus court que le verre à chaque extrémité



14.

Aparafusar os Topos Folha OR-PV em cada extremidade da travessa
Screw the OR-PV Sash End-cap at each end of the transom
Visser l'Embout pour Vantail à chaque extrémité de la traverse

Ref. 290061
PF DIN 7982 4.2x13 A2

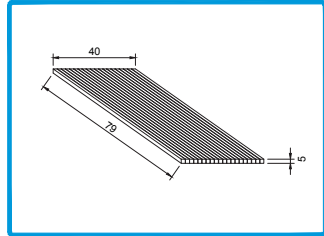


O vidro já deverá estar aplicado quando se colocarem os Topos
The glass must already be in place when the End-caps are fitted
Le verre doit déjà être en place lorsque l'Embouts sont montés

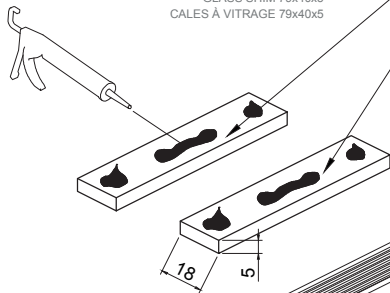
MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

15.

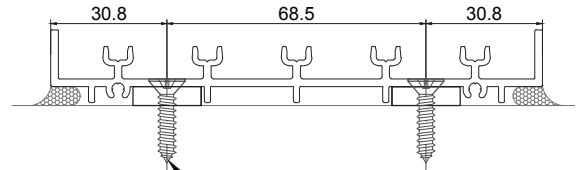
Fixar os calços de 5mm no pavimento e, de seguida, colar o perfil de soleira
 Fix the 5mm shims to the floor and then, glue the sill profile
 Fixer les cales de 5mm au sol et puis, coller le profilé de seuil



218112 CALÇO PARA VIDRO 79x40x5
 GLASS SHIM 79x40x5
 CALES À VITRAGE 79x40x5



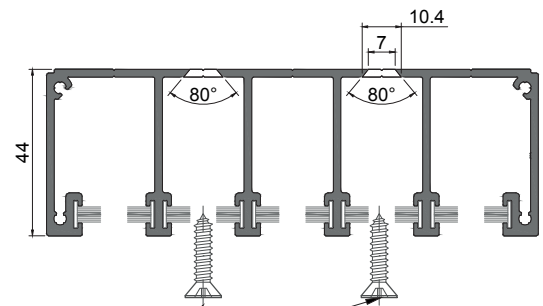
Calço de 5mm cortado com 18mm
 5mm shim cut with 18mm
 Cale de 5 mm coupée à 18 mm



Fixação opcional
 Optional fixation
 Fixation facultative
 Ref. 290170
 (PARAFUSO CX 7/8 x10)

NOTA | NOTE | NOTE:

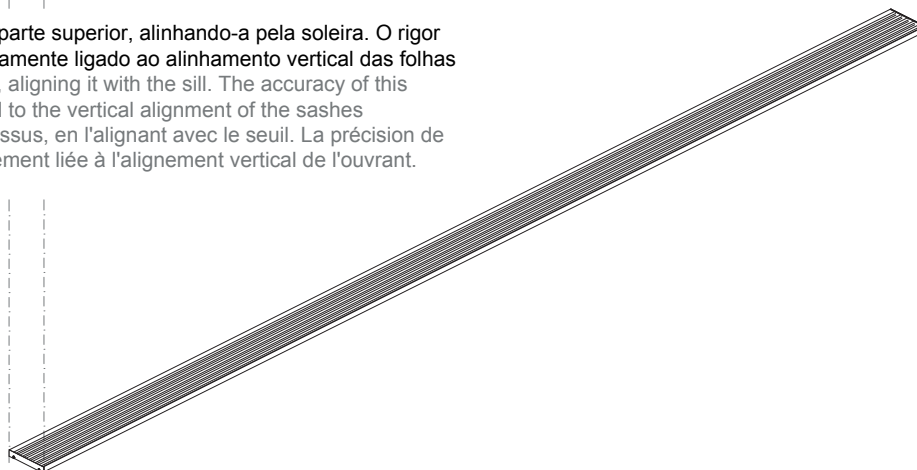
Aplicar as peças intermédias de forma desfasada com a furação de drenagem intermédia da soleira
 Apply the intermediate pieces staggered with the intermediate drainage hole of the sill
 Appliquer les pièces intermédiaires en déphasage avec le trou de drainage intermédiaire du seuil



Ref. 290170
 (PARAFUSO CX 7/8x10)

16.

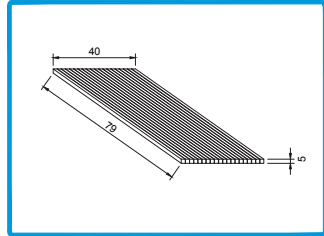
Aparafusar a padieira na parte superior, alinhando-a pela soleira. O rigor desta operação está diretamente ligado ao alinhamento vertical das folhas
 Screw the lintel to the top, aligning it with the sill. The accuracy of this operation is directly linked to the vertical alignment of the sashes
 Vissez le linteau sur le dessus, en l'alignant avec le seuil. La précision de cette opération est directement liée à l'alignement vertical de l'ouvrant.



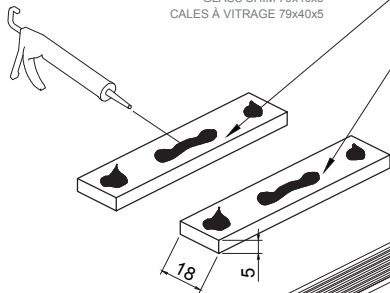
MONTAGEM DE PORTA DE CORRER 3 FOLHAS
 3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
 ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

15.

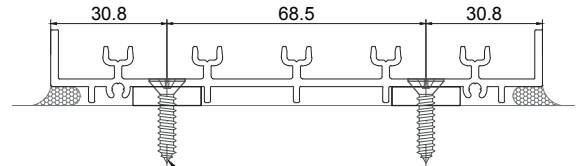
Fixar os calços de 5mm no pavimento e, de seguida, colar o perfil de soleira
 Fix the 5mm shims to the floor and then, glue the sill profile
 Fixer les cales de 5mm au sol et puis, coller le profilé de seuil



218112 CALÇO PARA VIDRO 79x40x5
 GLASS SHIM 79x40x5
 CALES À VITRAGE 79x40x5



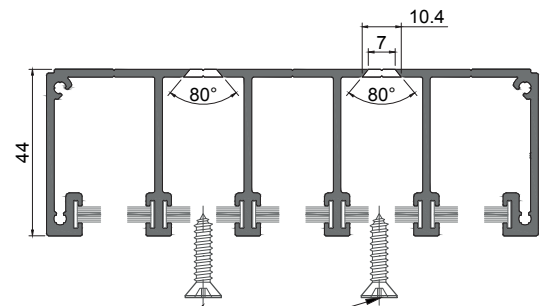
Calço de 5mm cortado com 18mm
 5mm shim cut with 18mm
 Cale de 5 mm coupée à 18 mm



Fixação opcional
 Optional fixation
 Fixation facultative
 Ref. 290170
 (PARAFUSO CX 7/8 x10)

NOTA | NOTE | NOTE:

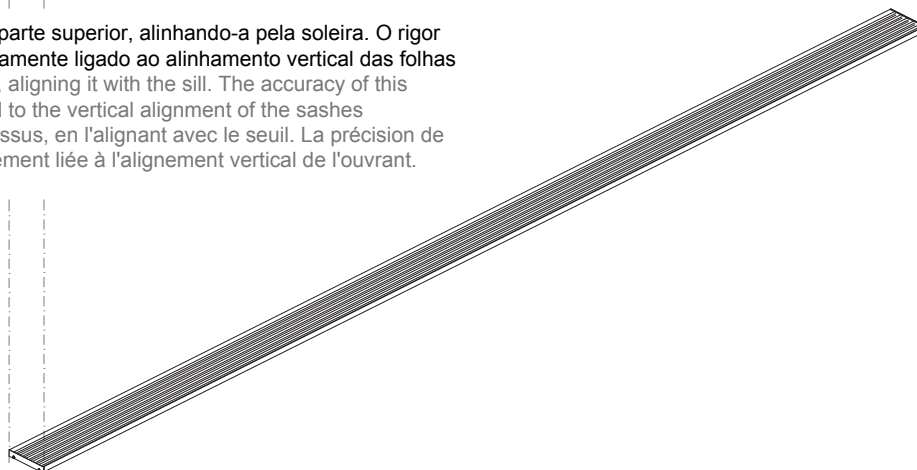
Aplicar as peças intermédias de forma desfasada com a furação de drenagem intermédia da soleira
 Apply the intermediate pieces staggered with the intermediate drainage hole of the sill
 Appliquer les pièces intermédiaires en déphasage avec le trou de drainage intermédiaire du seuil



Ref. 290170
 (PARAFUSO CX 7/8x10)

16.

Aparafusar a padieira na parte superior, alinhando-a pela soleira. O rigor desta operação está diretamente ligado ao alinhamento vertical das folhas
 Screw the lintel to the top, aligning it with the sill. The accuracy of this operation is directly linked to the vertical alignment of the sashes
 Vissez le linteau sur le dessus, en l'alignant avec le seuil. La précision de cette opération est directement liée à l'alignement vertical de l'ouvrant.



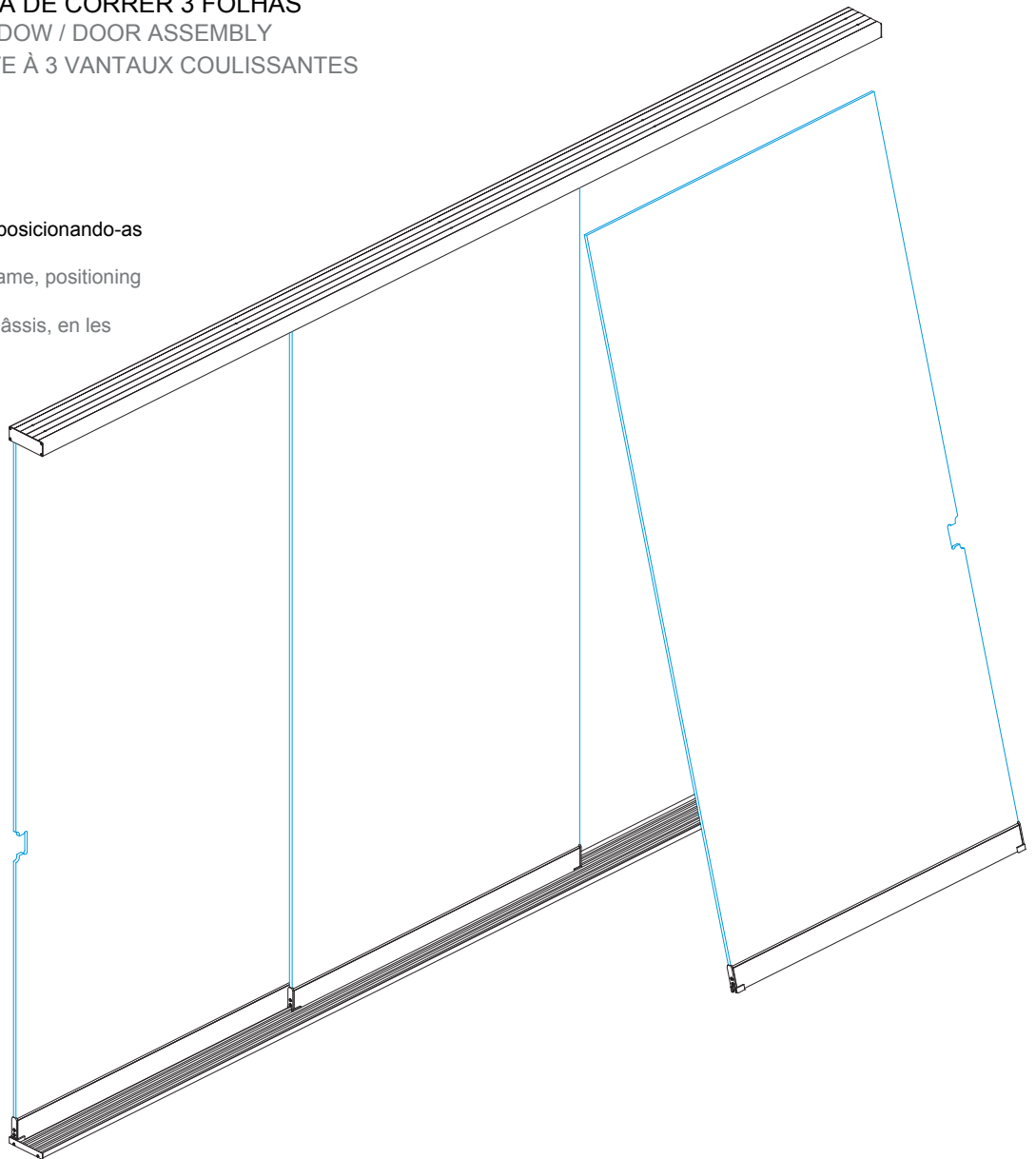
MONTAGEM DE PORTA DE CORRER 3 FOLHAS
3 SLIDING SASHES WINDOW / DOOR ASSEMBLY
ASSEMBLAGE DE PORTE À 3 VANTAUX COULISSANTES

17.

Encaixar as folhas no ar fixo, posicionando-as pela ordem correta

Fit the sashes into the fixed frame, positioning them in the correct order

Placer les ouvrants dans le châssis, en les disposant dans le bon ordre

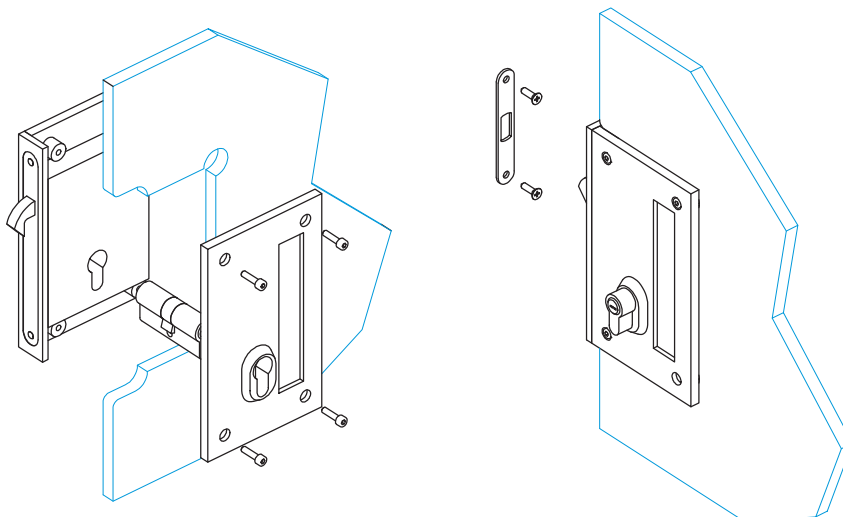


18.

Proceder à montagem das Fechaduras nas respectivas folhas e à fixação nas ombreiras das testas correspondentes

Assemble the Locks on the respective sashes and fix the corresponding plates to the door jambs

Assembler les Serrures sur les vantaux respectifs et fixer les gâches correspondantes aux jambages



VI

ANOTAÇÕES
ANNOTATIONS
REMARQUES

ATUALIZAÇÕES REALIZADAS NESTA VERSÃO

UPDATES DONE IN THIS VERSION | LES MISES À JOUR EFFECTUÉES DANS CETTE VERSION

1	<p>CAP II - PERFIS: Retirado o perfil OR 44 e inserido o perfil CO 06; Retificadas as linhas de tratamento dos perfis</p> <p>CHAPTER II - PROFILES: OR 44 profile removed and CO 06 profile inserted; Profile treatment lines rectified</p> <p>CHAPITRE II - PROFILS: Suppression du profil OR 44 et insertion du profil CO 06 ; Rectification des lignes de traitement des profils</p>
2	<p>CAP III - ACESSÓRIOS: Retirada a pelúcia 7x10, aplicado no perfil OR 44; Retirados os acessórios TOPO P/ TIPOLOGIA C/PRUMADA, FIXAÇÃO COMPLEMENTAR e CALÇO PARA FIXAÇÃO (ref 218112); Inseridas as nova fechaduras FECHADURA INOX C/CILINDRO OR-PV (ref 201124) e CONJ. FECH+TESTA INOX C/CILINDRO OR-PV (ref 212207).</p> <p>CHAPTER III - ACCESSORIES: Removed the 7x10 pile seal, applied to the OR 44 profile; Removed of the accessories MULLION SASH END-CAP, COMPLEMENTARY FIXATION and FIXING SHIM (ref 218112); Inserted the new OR-PV STAINLESS STEEL LOCK WITH CYLINDER (ref 201124) and the LOCK + OR-PV STAINLESS STEEL PLATE WITH CYLINDER (ref 212207).</p> <p>CHAPITRE III - ACCESSOIRES : Suppression de la joint brosse 7x10, appliquée sur le profil OR 44 ; Suppression des accessoires EMBOUT POUR FEUILLE MONTANT, FIXATION COMPLEMENTAIRE et CALE DE FIXATION (réf 218112) ; Insertion des nouvelles SERRURES EN ACIER INOXYDABLE AVEC CYLINDRE OR-PV (ref 201124) et KIT SERRURE + GÂCHE EN ACIER INOXYDABLE AVEC CYLINDRE OR-PV (ref 212207).</p>
3	<p>CAP IV - PORMENORES: Alteração da sobreposição entre vidros nas fórmulas de corte de largura do vidro de 55 para 56mm (pag. IV.1 e 2) Alteração da fórmula ajustada para o novo perfil CO 06, nas tipologias com prumada (pag. IV.2); Atualização do desenho da fechadura: alteração das cotas de 55 para 56mm, nas sobreposições entre vidro de 55 para 56mm; Reposicionamento do LIMITADOR ABERTURA de 70 para 100mm e respetiva atualização das tabelas de perfis e acessórios (pag IV.3,4,5 e 6) e montagens (pag V.2-2 e V.4-8)</p> <p>CHAPTER IV - DETAILS: Overlap between panes of glass changed in the glass width cutting formula from 55 to 56mm (pages IV.1 and 2). Formula adjusted for the new CO 06 profile, in the typologies with jamb profile (page IV.2); Update of the lock design: change in the dimensions from 55 to 56mm, in the overlaps between glass from 55 to 56mm; The OPENING LIMITER has been repositioned from 70 to 100mm and corresponding tables of profiles and accessories (pages IV.3,4,5 and 6) and assemblies (pages V.2-2 and V.4-8) have been updated.</p> <p>CHAPITRE IV - DÉTAILS : Modification du chevauchement entre les vitres dans les formules de découpe de la largeur du verre de 55 à 56 mm (pages IV.1 et 2). Modification de la formule adaptée au nouveau profil CO 06, dans les typologies avec jambage (page IV.2) ; Mise à jour de la conception de la serrure : modification des dimensions de 55 à 56 mm, des chevauchements entre les vitres de 55 à 56 mm ; Repositionnement du LIMITEUR D'OUVERTURE de 70 à 100 mm et mise à jour des tableaux des profils et accessoires (pages IV.3, 4, 5 et 6) et des assemblages (pages V.2-2 et V.4-8).</p>

4	<p>CAP V - MAQUINAÇÕES: Substituição do perfil OR 44 para o CO 06 (pag. V.1-1, 1-2 e 1-3) e retificada a maquinação do perfil OR 41 (pag V.1-2); Eliminação da informação sobre "malhete adicional da ombreira OR 44" (antiga pag. V.1-3); Reposicionamento do limitador de abertura (pag.V.2-2) Eliminação da informação sobre "montagem da peça de fixação complementar" (antiga pag. V.2-5) que é substituída pela informação "montagem das peças de reforço OR-PV"; Reposicionamento do limitador de abertura (pag V. 2-8); Acrescentada nova folha (pag V. 3-2) com informação sobre a nova fechadura - Esquema de corte de vidro; Acrescentada a informação sobre a aplicação da peça de reforço na montagem de caixilho (pag V.4-7);</p> <p>CHAPTER V - MACHINING: Replacement of the OR 44 profile for CO 06 (pages V.1-1, 1-2 and 1-3) and corrected the machining of the OR 41 profile (page V.1-2); Removal of information on "additional milling of teh OR 44 jamb" (former page V.1-3); Replacement of the opening limiter (page V.2-2) Removal of the information on "complementary fixation part assembly" (former page V.2-5) which is replaced by the information on "assembly of the OR-PV reinforcement pieces"; Replacement of the opening limiter (page V. 2-8); New sheet added (page V. 3-2) with information on the new lock - Glass cutting diagram; Added information on the application of the reinforcement piece in the frame assembly (page V.4-7)</p> <p>CHAPITRE V - USINAGE : Remplacement du profil OR 44 pour CO 06 (pages V.1-1, 1-2 et 1-3) et rectification de l'usinage du profil OR 41 (page V.1-2) ; Suppression de l'information "fraisage supplémentaire de la jambage OR 44" (ancienne page V.1-3) ; Repositionnement de la butée tampon (page V.2-2) Suppression de l'information "assemblage de la pièce de fixation supplémentaire" (ancienne page V.2-5) qui est remplacée par l'information "montage des pièces de renforcement OR-PV" ; Repositionnement la butée tampon (page V. 2-8) ; Ajout d'une nouvelle fiche (page V. 3-2) avec des informations sur la nouvelle serrure - Schéma de découpe du verre ; Ajout d'informations sur l'application de la pièce de renforcement dans l'assemblage du cadre (page V.4-7) ;</p>
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