

OS-Triple

sistema minimalista de correr com corte térmico para vidro triplo
minimalist sliding system with thermal break for triple glazing
système minimaliste coulissant à rupture de pont thermique pour triple vitrage



Casa em Israel | Agnon Granoth, Arq | Fotografia Itay Sikolsky

CATÁLOGO TÉCNICO

TECHNICAL CATALOG | CATALOGUE TECHNIQUE



SISTEMAS
EURO 2000®
PERFIS DE ALUMÍNIO E VIDROS PARA ARQUITECTURA



PK House | Israel | Rachel Sheinfeld, Arq | Fotografia Lior Teller



Casa em Santa Pola | Valencia | Fran Silvestre, Arq | Fotografia FG+SG



Casa em Tel Aviv | David Lebenthal Arq | Fotografia Tal Nisim



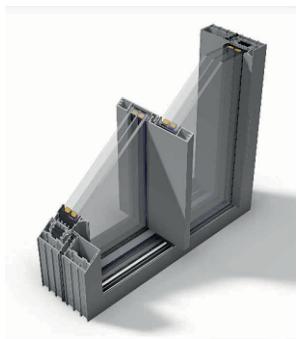
Casa na Suécia | Real Estelligence part of Investelligence Group

OS-Triple

sistema minimalist de correr com corte térmico para vidro triple

minimalist sliding system with thermal break for triple glazing

système minimaliste coulissant à rupture de pont thermique pour triple vitrage



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

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

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

APRESENTAÇÃO PRESENTATION | PRÉSENTATION

reta | straight | droite

DIMENSÕES

DIMENSÕES | DIMENSIONS

aros fixos fixed frames cadre dormant	77,5mm 169,6mm 261,7mm
aros móveis mobile frames cadre ouvrant	70mm 94mm 118mm 119,5mm
aros centrais middle profiles centres	90mm 125,5mm 145,5mm
vista lateral lateral sight vue latérale	30mm
vista central central sight vue centrale	20mm
vistas superior e inferior upper and lower sights vues supérieure et inférieure	6mm

ENCHIMENTO

FILLING | REMPLISSAGE

22mm - com perfil with profile avec profilé VO 83
42mm - com perfil with profile avec profilé VO 84
56mm - com poliamida with polyamide avec polyamide (vidros temperados tempered glasses verres trempés)

CORTES

CUTS | COUPES

45° | 90°

VEDAÇÃO

INSULATION | ÉTANCHÉITÉ

Juntas em E.P.D.M.
EPDM joints | Joints en EPDM

PESO MÁXIMO *

MAXIMUM WEIGHT | POIDS MAXIMALE

1000 Kg/folha | leaf | vantail (com motorização | motorized | motorisé)

ÁREA MÁXIMA *

MAXIMUM AREA | AIRE MAXIMALE

14,00 m²/folha | leaf | vantail

ALTURA MÁXIMA *

MAXIMUM HEIGHT | HAUTEUR MAXIMALE

6,0 m/folha | leaf | vantail

ACABAMENTOS

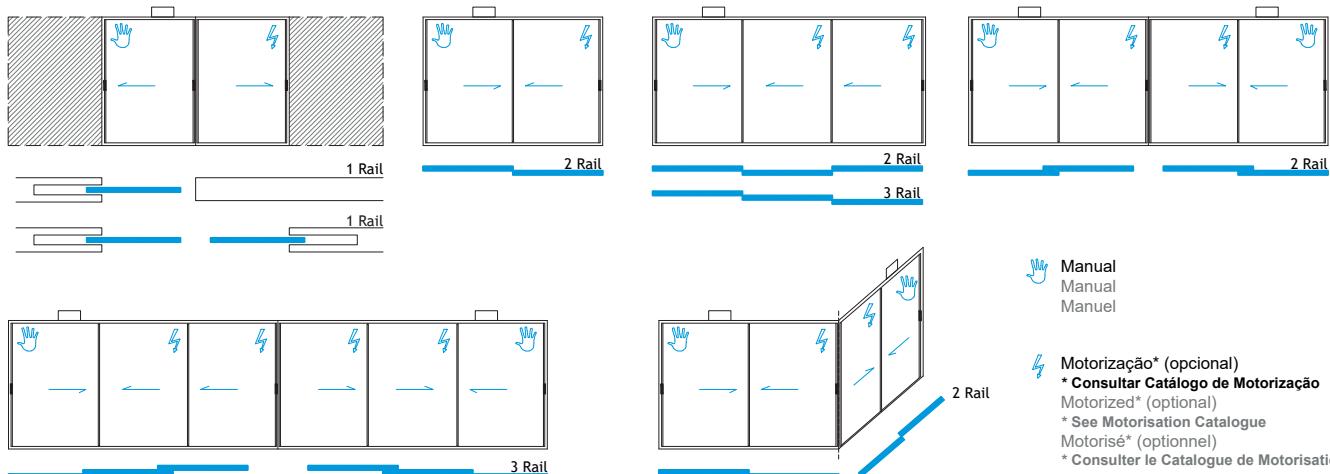
FINISHES | FINITIONS

Lacados | Anodizados | Bicolores
Powder coated | Anodised | Bicolour
Laqué | Anodisé | Bicouleur

* Para outras dimensões, consultar Departamento Técnico

For other dimensions, consult Technical Department

Pour d'autres dimensions, merci de consulter le Département Technique



Para outras tipologias, consultar o Departamento Técnico

For other typologies, consult Technical Department | Pour des autres typologies, consulter le Département Technique

DESEMPENHO DO SISTEMA

System performance | Performance du système

Coef. Transm. TÉRMICA

THERMAL Transmittance | Coef. Transm. THERMIQUE
UNE-ISO 13947:2005

$$U_w = 1,10 \text{ W/m}^2\text{K}$$

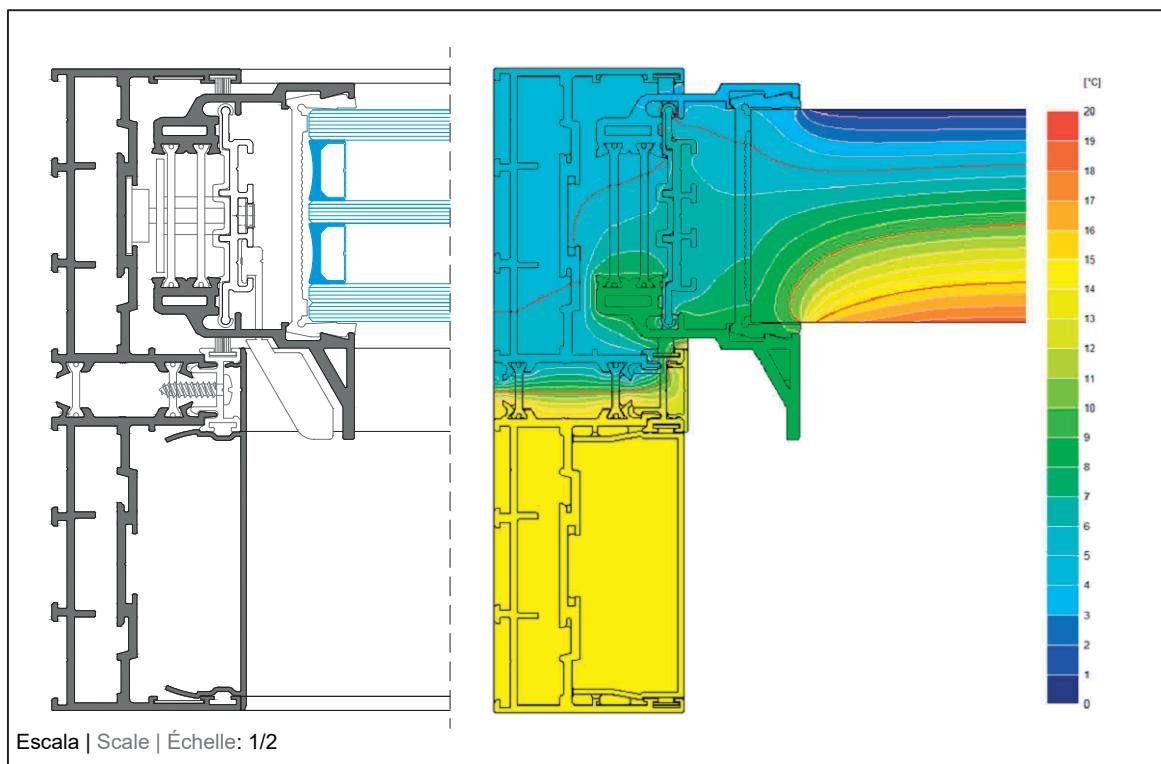
$U_g = 0,6 \text{ W/m}^2\text{K}$ - Vidro triplo (Janela de 2 folhas com L4,6xH3,5m)
Triple glazing (2 leaves window L4,6xH3,5m)
Triple vitrage (fenêtre 2 vantaux L4,6xH3,5m)

Isolamento ACÚSTICO

ACOUSTIC Insulation | Isolation ACOUSTIQUE
NP EN 14351-1:2008 - Anexo B

$$R_w = 30\text{dB}$$

$R_w (\text{IGU}) = 36\text{dB}$, área | area | aire $\leq 2,70\text{m}^2$



CUIDADOS A TER NA FABRICAÇÃO, MONTAGEM E MANUTENÇÃO PARA CAIXILHOS DO SISTEMA OS

CARES IN THE MANUFACTURE, INSTALLATION AND MAINTENANCE OF THE OS SYSTEM FRAMES

PRÉCAUTIONS POUR LA FABRICATION, L'ASSEMBLAGE ET LA MAINTENANCE DES CADRES DU SYSTÈME OS

1. NA FABRICAÇÃO (CORRETA EXECUÇÃO DOS CAIXILHOS):

MANUFACTURING (CORRECT FRAMES EXECUTION)

DANS LA FABRICATION (EXECUTION CORRECTE DES CHÂSSIS)

Todos os caixilhos deverão ser executados mediante os nossos catálogos técnicos e as nossas instruções técnicas. Sempre que se considerarem insuficientes os dados fornecidos, o Departamento Técnico deverá ser consultado ou solicitada a presença de um Técnico do GRUPO SOSOARES.

All frames must be executed according to our technical catalogs and technical instructions. Whenever deemed insufficient data provided, the Technical Department should be consulted or the presence of a Technician from Grupo Sosoares requested.

Tous les châssis doivent être effectués selon nos catalogues techniques et nos instructions techniques. Lorsque considérant insuffisantes les données fournies sont considérés insuffisantes, le Département Technique devra être consulté la présence d'un Technique du Groupe Sosoares requise.

IMPORTANTE | IMPORTANT | IMPORTANT:

- Ao realizar este sistema pela primeira vez, deverá requisitar obrigatoriamente a presença de um técnico do GRUPO SOSOARES para auxiliar tecnicamente em todas as fases de execução (corte, maquinção, montagem e aplicação em obra), de pelo menos 1 caixilho;
 - Ter em atenção a correta execução das drenagens de água;
 - Ter em atenção a aplicação das pelúcias corretas;
 - Ter em atenção a aplicação dos corta-vento nos aros fixos;
 - Maquinar os perfis móveis de acordo com os planos do cortante OS;
 - Executar uma correta aplicação de todos os acessórios.
-
- When performing this system for the first time, you should request a mandatory presence of a technician from Grupo Sosoares to technically assist you at all stages of the implementation (cutting, milling, assembling and application on site), of at least 1 frame;
 - Beware of the correct execution of water drainage;
 - Beware of the application of the correct PILE SEAL;
 - Beware of the application of the "Central-gasket" on fixed frames;
 - Milling the mobile profiles according to the OS Cutter Machine plans;
 - Execute a correct application of all accessories.
-
- Pour la première execution du système, vouillez la présence obligatoire d'un Technicien du Groupe Sosoares afin de vous assister techniquement pendant toutes les phases d'exécution (coupe, usinage, assemblage et application sur site), au moins d'un châssis;
 - Attention à la mise en œuvre correcte des drainages d'eau;
 - Attention à l'application des joint brosses correctes;
 - Attention à l'appilcation des pièces d'étanchéité dans les dormants;
 - Usinage des profilés mobiles selon les plans d'outillage OS;
 - Application correcte de tous les accessoires.

2. NA MONTAGEM (RIGOR NAS PLANIMETRIAS DOS VÃOS):

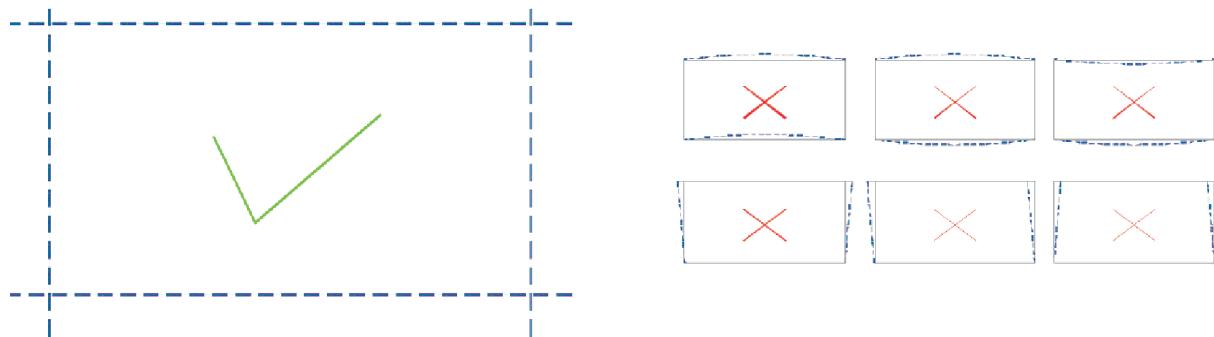
IN ASSEMBLY (RIGOUR ON FRAMES' PLANIMETRY)

DANS L'ASSEMBLAGE (RIGEUR DANS LAS PLANIMÉTRIES DES BAIES)

Para um excelente funcionamento, é extremamente importante o executante/installador deste sistema sensibilizar e responsabilizar o projetista e consequentemente o construtor para um elevado rigor nas planimetrias e nivelamentos da alvenaria para os vãos a que este sistema esteja destinado. Devem conferir estas mesmas características (planimetria e nivelamento) antes de aplicar os aros fixos e só após se confirmarem as devidas condições, fazer a aplicação em obra com idêntico rigor.

In order to achieve an excellent functioning, it is extremely important that the performer/installer of this system should warn and consequently blame the constructor regarding a high accuracy in planimetry and leveling the masonry for the frames that this system is designed for. They should check these same characteristics (planimetry and leveling) before applying the fixed frames and only after the proper conditions are confirmed, apply on site with the same accuracy.

Afin d'obtenir les meilleures performances, il est extrêmement important l'exécutant/installateur de ce système sensibilise et responsabilise le concepteur et par conséquent le constructeur par rapport à une grande précision dans les planimétries et le nivellement de la maçonnerie pour les baies dont ce système est destiné. Veuillez vérifier ces mêmes caractéristiques (planimétrie et de nivellement) avant d'appliquer les cadres fixes et seulement après avoir confirmé que les conditions sont appropriées, faire l'application sur site avec la même rigueur.

**3. APÓS MONTAGEM (CUIDADOS DE MANUTENÇÃO):**

AFTER ASSEMBLY (MAINTENANCE CARES)

APRÈS L'ASSEMBLAGE (PRÉCAUTIONS DE MAINTENANCE)

ALUMÍNIO LACADO E ANODIZADO

POWDER COATED AND ANODISED ALUMINIUM | ALUMINIUM LAQUÉ ET ANODISÉ

O alumínio depois de instalado em obra, requer uma limpeza regular para assim manter a sua superfície em bom estado. Quaisquer que sejam as peças de alumínio, perfis ou acessórios, se não forem devidamente tratadas podem sofrer danos que, em determinadas situações podem ser irreparáveis.

The aluminum, once installed on site, requires a regular cleaning in order to maintain its surface in good condition. Pieces of aluminum including profiles and accessories, if not properly treated, can be damaged that, which in certain situations could be irreparable.

L'aluminium, une fois installé sur site, nécessite d'un nettoyage régulier afin de maintenir sa surface en bon état. Quelles que soient les pièces en aluminium, profilés ou accessoires, par manque de traitement adéquat peuvent être endommagés et dans certaines situations, ces dommages peuvent être irréparables.

CONTATO COM OUTROS MATERIAIS**CONTACT WITH OTHER MATERIALS | CONTACT AVEC D'AUTRES MATÉRIAUX**

Sempre que o material for atingido por colas, mástiques ou produtos similares, cimento, cal, tintas ou quaisquer outros elementos utilizados na construção civil, deve-se proceder de imediato à respetiva remoção, recorrendo a um detergente líquido de PH neutro, diluído em água.

Whenever the material is hit by glues, mastics or similar products, cement, lime, paint or any other elements used in construction, you must immediately proceed to the due removal, using a PH neutral liquid detergent diluted in water.

Lorsque le matériel est souillé par des colles, mastics ou produits similaires, le ciment, la chaux, peinture ou d'autres éléments utilisés dans le bâtiment, il faut immédiatement procéder au respectif retrait, en utilisant un détergent liquide de pH neutre dilué avec de l'eau.

LIMPEZA DAS ZONAS DE DESLIZAMENTO**SLIDING AREAS CLEANSING | NETTOYAGE DES ZONES DE COUILLISSE**

As zonas por onde deslizam os carrinhos deverão estar sempre limpas e desimpedidas de quaisquer objetos ou materiais (p.ex. areias, pedras, serrins, pós, terras, etc. ...) que possam diminuir as capacidades dos carrinhos, ou mesmo danificá-los. Estas impurezas poderão gerar danos irreparáveis e consequentemente um pior funcionamento do sistema. Tal limpeza deverá ser efectuada tantas vezes quanto as necessárias.

The areas where the sliding wheels carts slide should be kept clean and unobstructed of any objects or materials (sand, stones, dust, e.g.) that can reduce the capacity of the roller bearings, or even damage them. These impurities may produce permanent damaged and consequently a worse functioning of the system. Such cleansing must be carried out as many times as necessary.

Les zones où les rouleaux coulissent doivent être propres et dégagées de tout objet ou du matériaux (p.ex: sable, pierres, sciure, poudres, terres, etc ...) qui peuvent réduire la capacité des rouleaux, ou même les endommager . Ces impuretés peuvent produire des dommages irréversibles et donc un moins bon fonctionnement du système. Un tel nettoyage doit être effectué autant de fois que nécessaire.

PRODUTOS DE LIMPEZA A UTILIZAR**CLEANING PRODUCTS TO BE USED | PRODUITS DE NETTOYAGE À UTILISER**

De um modo geral, um pano macio embebido em água é suficiente para limpar o alumínio. No entanto, para facilitar a operação, pode-se adicionar um detergente neutro líquido e macio, diluído (5% em volume) do tipo "Teepol".

In general, a cloth moistened with water is sufficient to clean aluminum. However, to facilitate the operation you can add a liquid detergent, soft dilute (5% by volume), like "Teepol".

En général, un chiffon doux imbibé d'eau est suffisant pour nettoyer l'aluminium. Toutefois, pour faciliter l'opération, on peut ajouter un détergent neutre liquide et doux dilué (5% en volume) type "Teepol".

PRODUTOS DE LIMPEZA A EVITAR**CLEANING PRODUCTS TO AVOID | PRODUITS DE NETTOYAGE À ÉVITER**

Nunca utilizar escovas, lixas, esfregões, ou qualquer outro tipo de material abrasivo, bem como produtos de limpeza à base de solventes (ex. diluente, limpa vidros à base de amónia, etc.).

Never use brushes, scrapers, mops, or any other kind of abrasive material as well as cleaning products based on solvents (eg diluent wiper based on ammonia, etc.).

Ne jamais utiliser des brosses, du papier de verre, vadrouille, ou de tout autre matériau abrasif ainsi que des produits de nettoyage à base de solvants (ex. diluant, essuie-glace à base d'ammoniac, etc.).

FREQUÊNCIA DA LIMPEZA**CLEANING FREQUENCY | FRÉQUENCE DE NETTOYAGE**

A limpeza deve ser levada a cabo sempre que a aparência natural do acabamento começar a alterar ou quando forem notórios depósitos de poluição atmosférica ou industrial. Pode no entanto, ser estabelecida a seguinte regra, respeitante à frequência da limpeza:

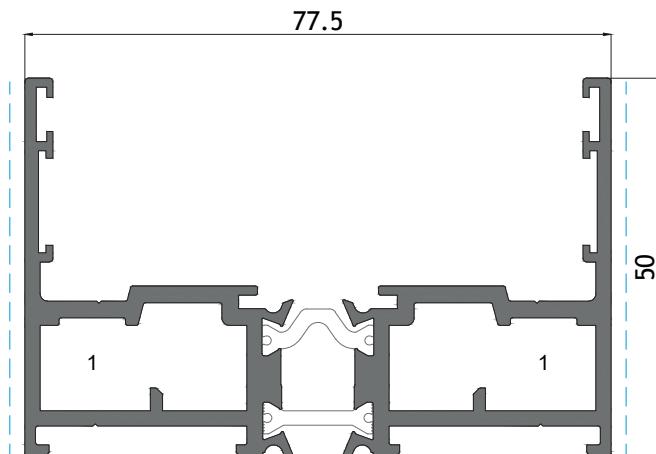
- Zonas marítimas e/ou industriais: 3 meses;
- Zonas rurais: 6 meses;
- Zonas onde ocorram fortes deposições de sal: deve ser identificada a frequência de limpeza de modo a não permitir a permanência prolongada dos sais.

Cleaning should be carried out whenever the natural appearance of the aluminium treatment starts to change or when industrial and air pollution deposits become notorious. We may however establish the following rule concerning the frequency of cleaning:

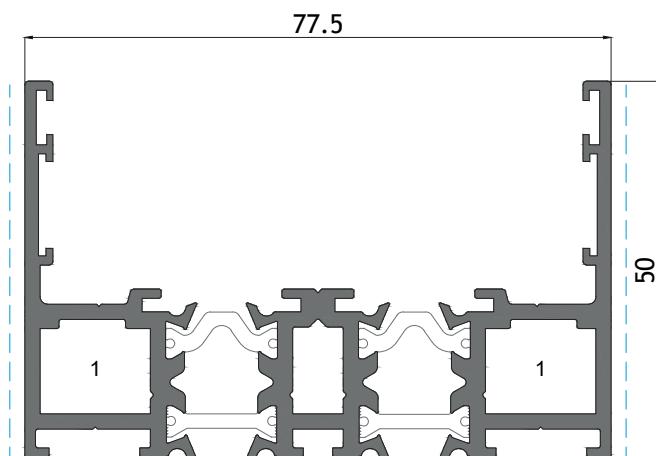
- Industrial and/or seaside: 3 months;
- Countryside: 6 months;
- Areas where a heavy deposition of salt happens: please adapt the cleaning frequency in order to prevent the prolonged permanence of salts.

Le nettoyage doit être effectué lorsque l'aspect naturel de la finition commence à changer ou lorsque les dépôts de la pollution atmosphérique ou industrielle deviennent visible. Nous pouvons établir cependant la règle suivante concernant la fréquence de nettoyage:

- Zones maritimes et / ou industriels: 3 mois;
- Zones rurales: 6 mois;
- Les zones où se produisent d'importants dépôts de sel: veuillez adapter de façon à ce sorte que la fréquence de nettoyage ne permette pas aux sels une permanence prolongée.

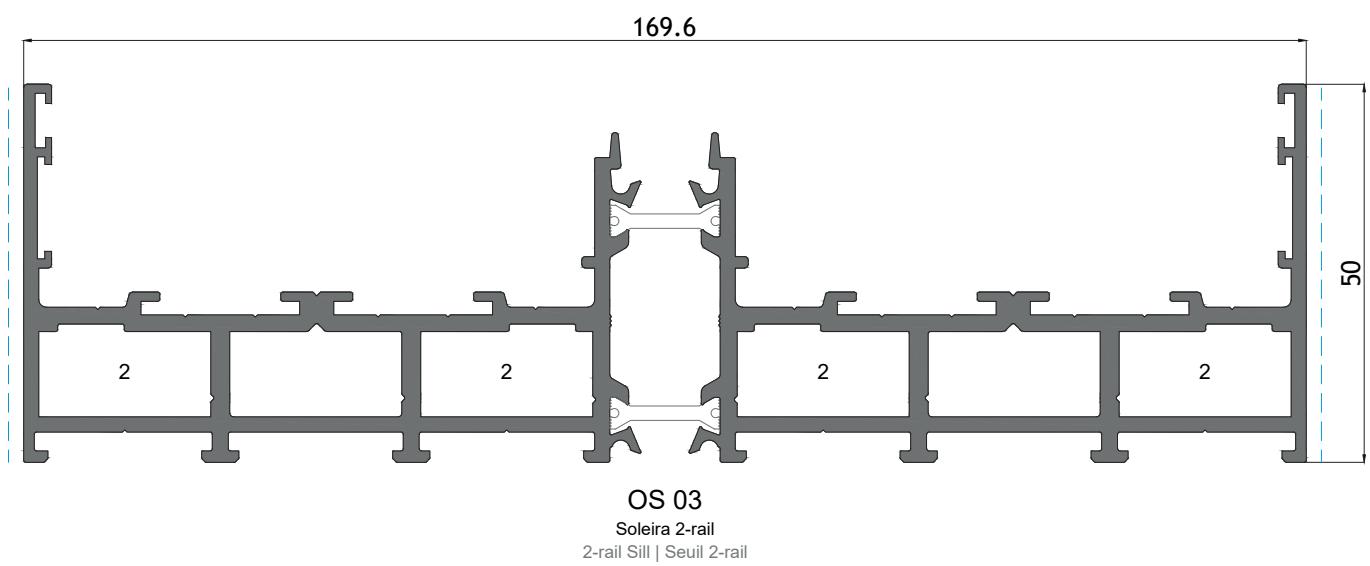
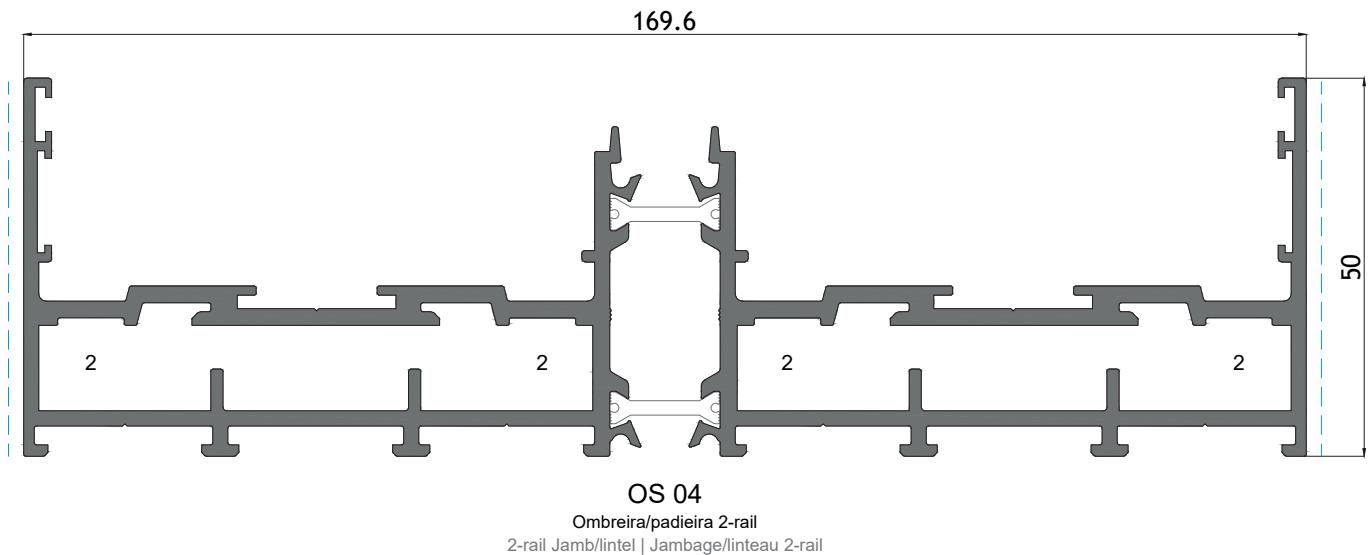


OS 54
Ombreira/padieira 1-rail
1-rail Jamb/lintel | Jambage/linteau 1-rail

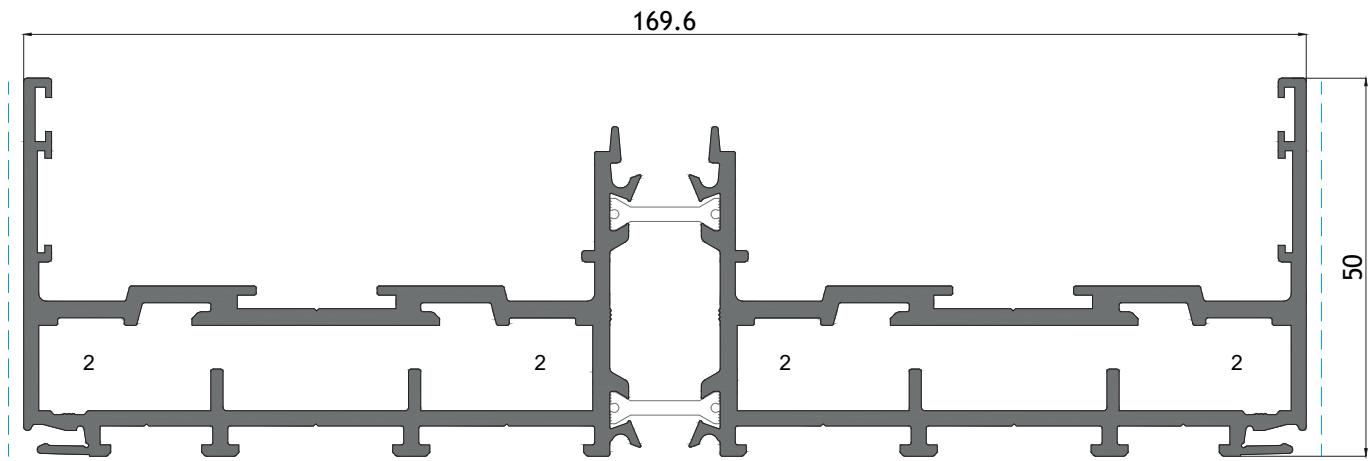


OS 56
Soleira 1-rail
1-rail Sill | Seuil 1-rail

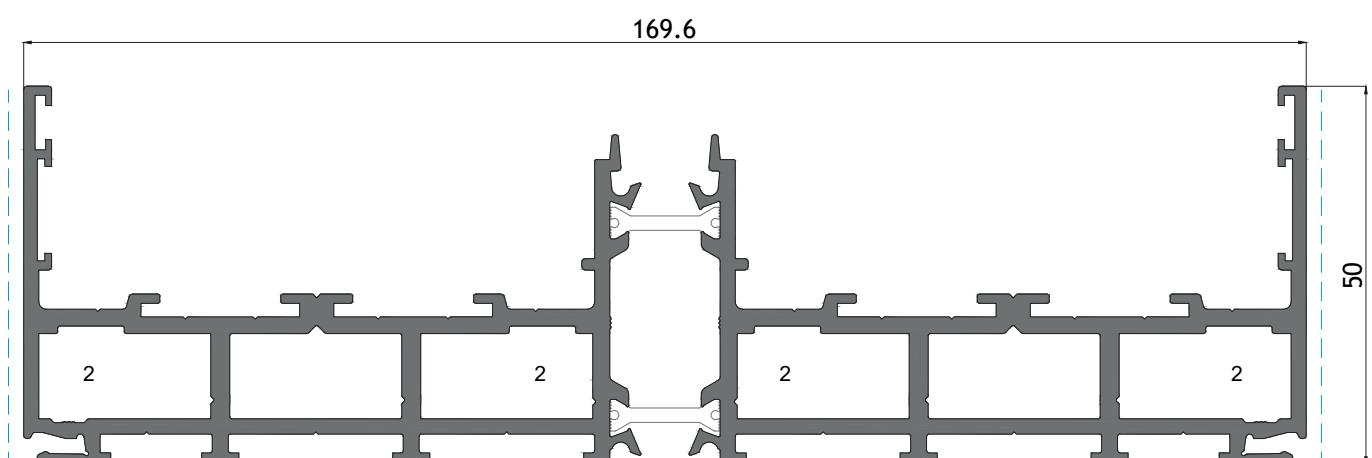
Tratamento de superfície | Surface treatment | Traitement de surface
PB | PM | EF | EM
Para mais informações, consultar Catálogo de Cores Anodizados
For further information, consult the Anodised Colours Catalogue | Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées



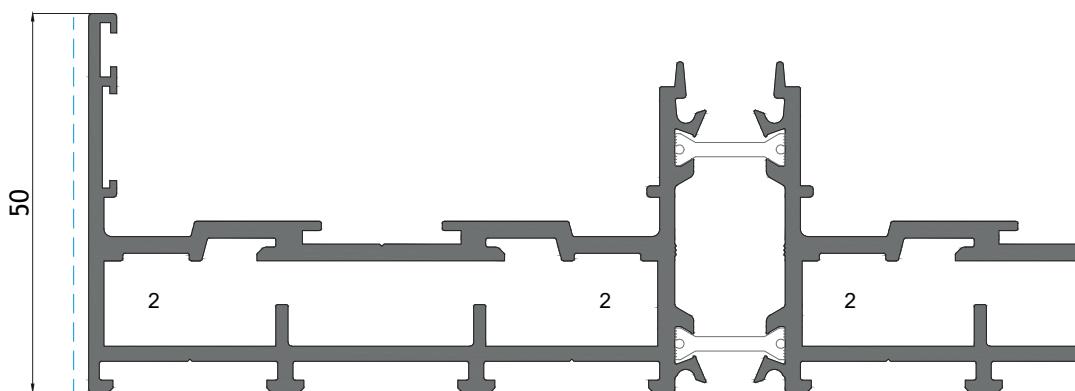
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EF | EM Cores Anodizados
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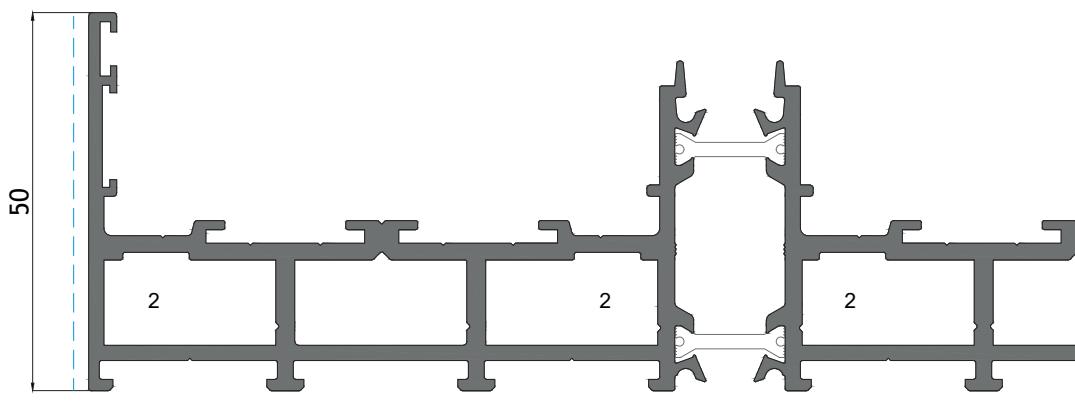
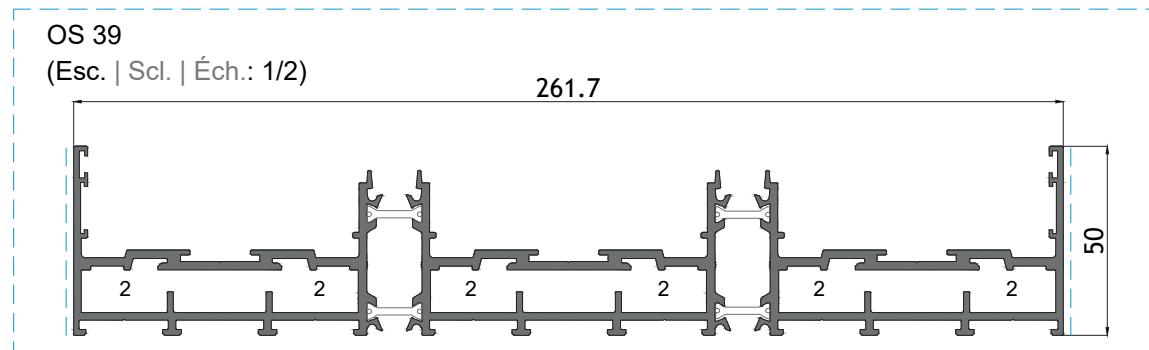
OS 44
Ombreira/padieira 2-rail
2-rail Jamb/lintel | Jambage/linteau 2-rail



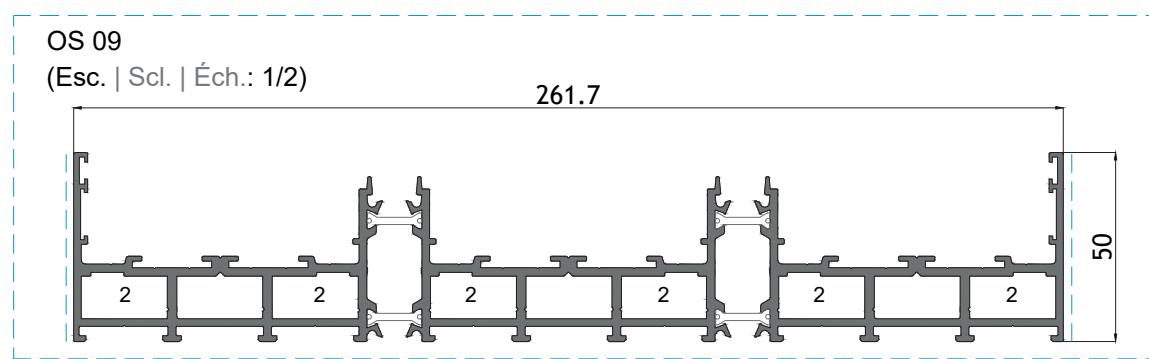
OS 43
Soleira 2-rail
2-rail Sill | Seuil 2-rail



OS 39
Ombreira/padieira 3-rail
3-rail Jamb/lintel | Jambage/linteau 3-rail

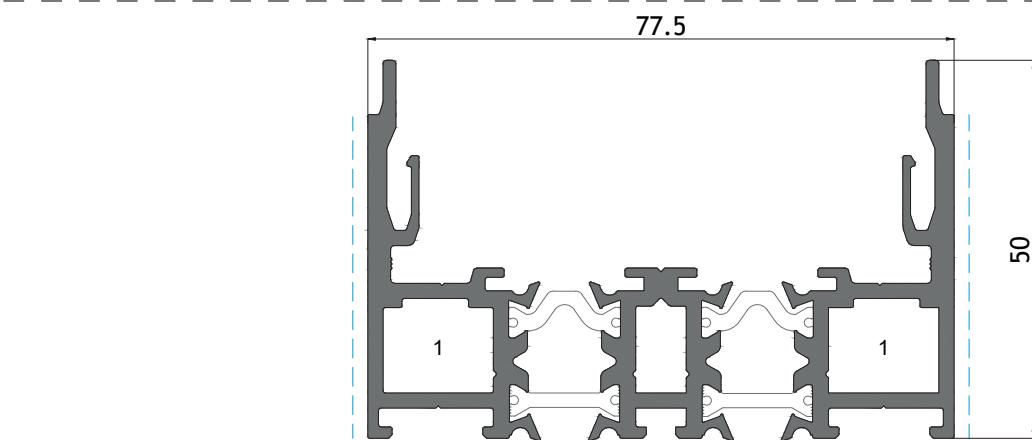


OS 09
Soleira 3-rail
3-rail Sill | Seuil 3-rail

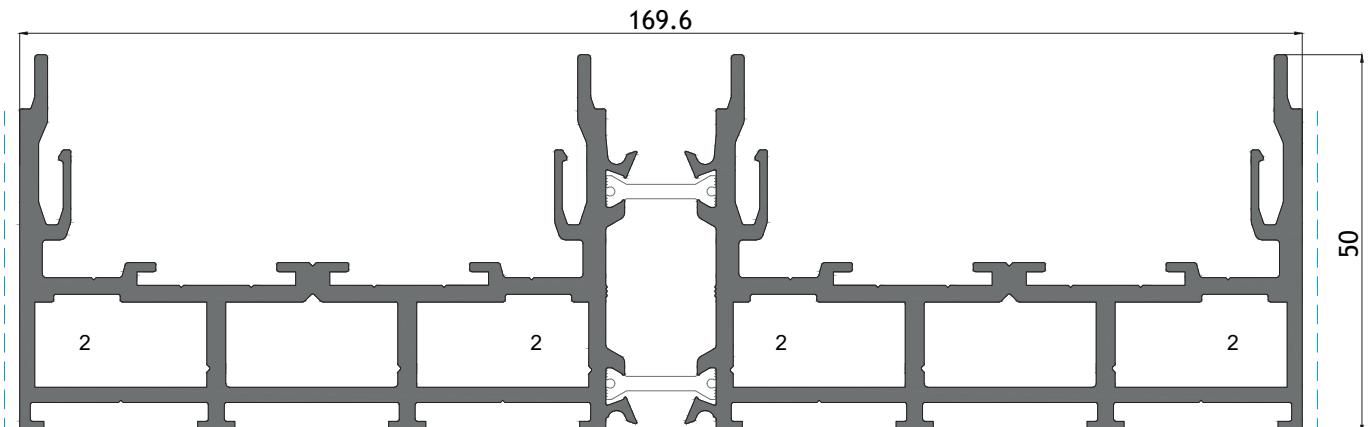


1 - ESQUADRO | BRACKET | EQUÉRRE 18-1412-C

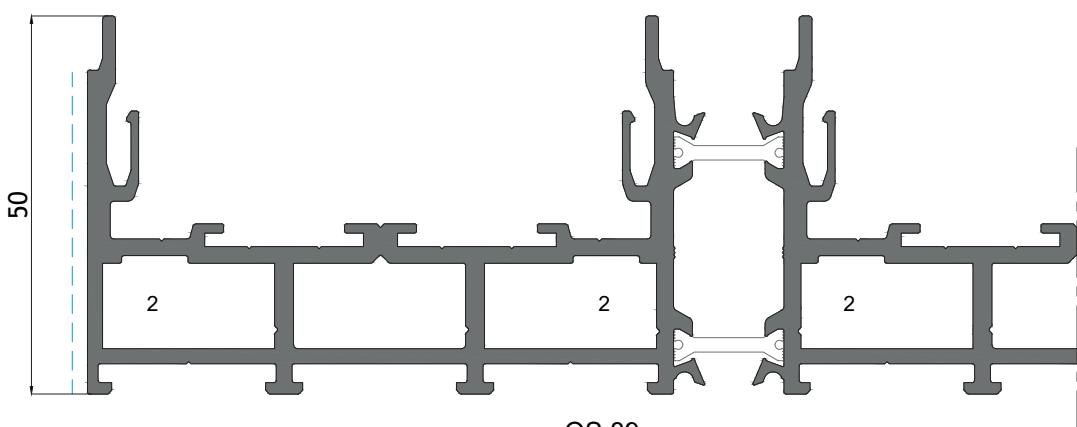
2 - ESQUADRO | BRACKET | EQUÉRRE 18-2212-C



SO 56
Soleira Oculta 1-rail
1-rail Concealed sill | Seuil caché 1-rail

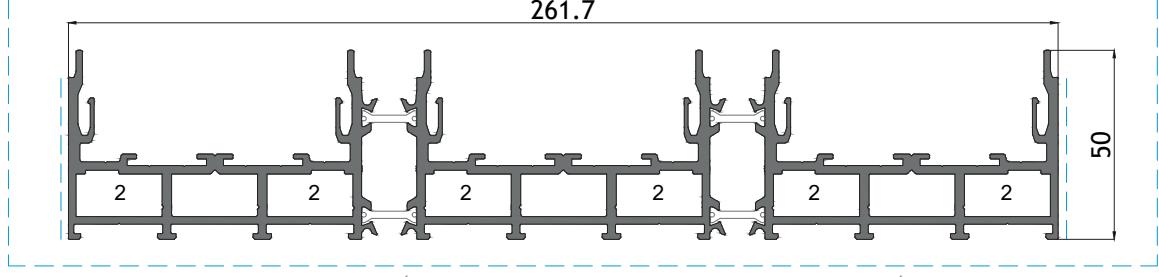


OS 23
Soleira Oculta 2-rail
2-rail Concealed sill | Seuil caché 2-rail



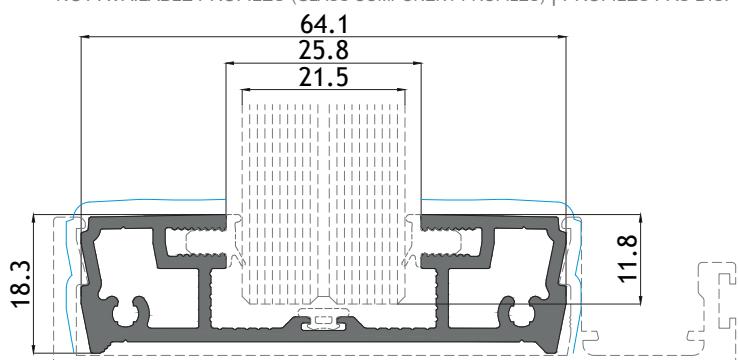
OS 89
Soleira Oculta 3-rail
3-rail Concealed sill | Seuil caché 3-rail

OS 89
(Esc. | Scl. | Éch.: 1/2)



PERFIS NÃO DISPONÍVEIS (PERFIS COMPONENTES DO VIDRO)

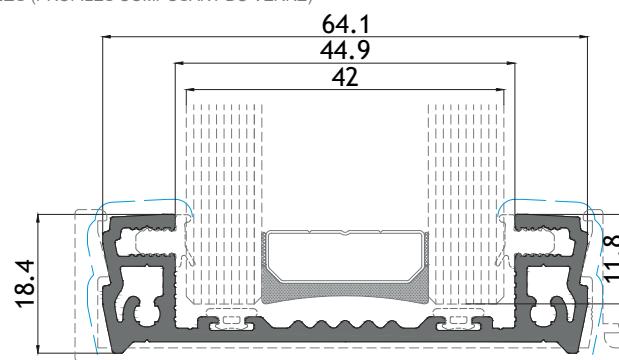
NOT AVAILABLE PROFILES (GLASS COMPONENT PROFILES) | PROFILÉS PAS DISPONIBLES (PROFILÉS COMPOSANT DU VERRE)



VO 83

Perfil de alumínio para vidro

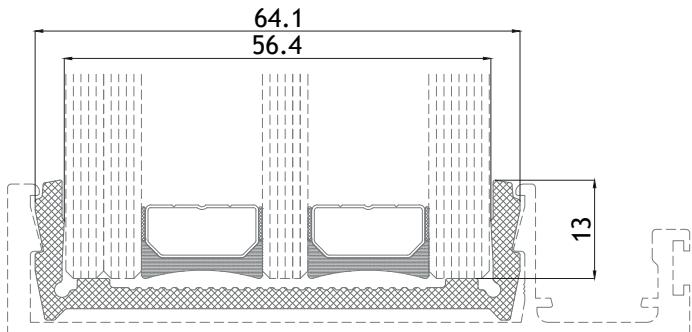
Glazing aluminum profile | Profilé d'aluminium pour verre



VO 84

Perfil de alumínio para vidro

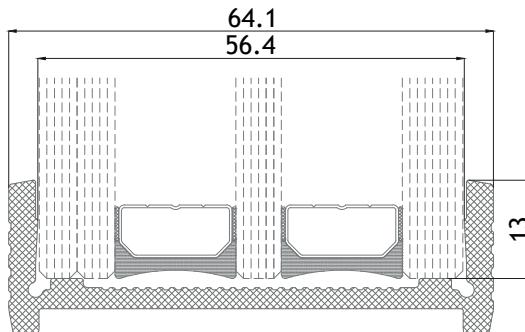
Glazing aluminum profile | Profilé d'aluminium pour verre



OS 86

Perfil de poliamida para vidro

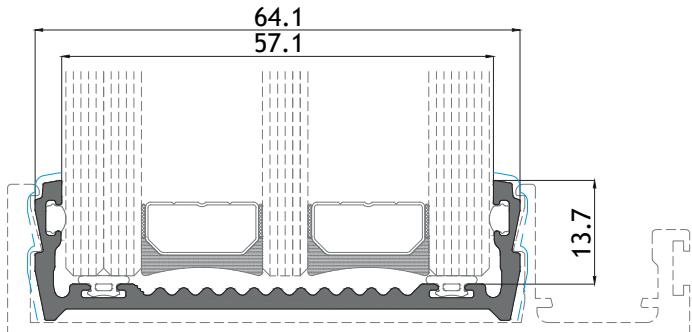
Glazing polyamide profile | Profilé en polyamide pour verre



OS 86B

Perfil de poliamida para vidro

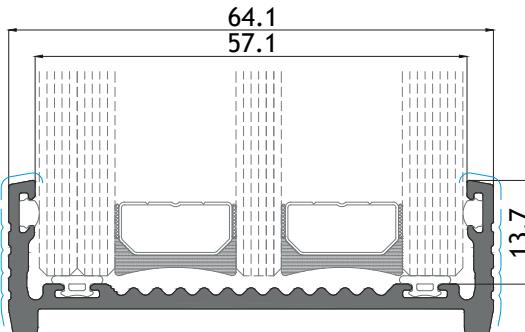
Glazing polyamide profile | Profilé en polyamide pour verre



VO 88

Perfil de alumínio para vidro

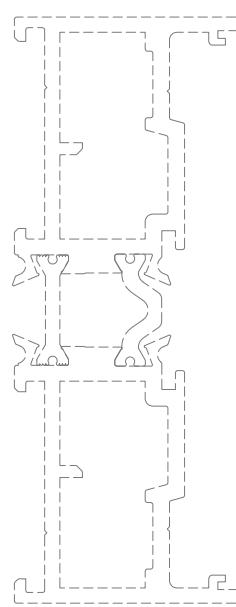
Glazing aluminum profile | Profilé d'aluminium pour verre



VO 87

Perfil de alumínio para vidro

Glazing aluminum profile | Profilé d'aluminium pour verre

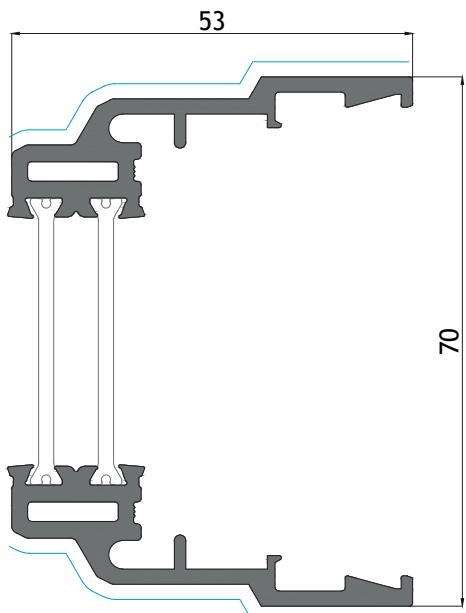


VO 86

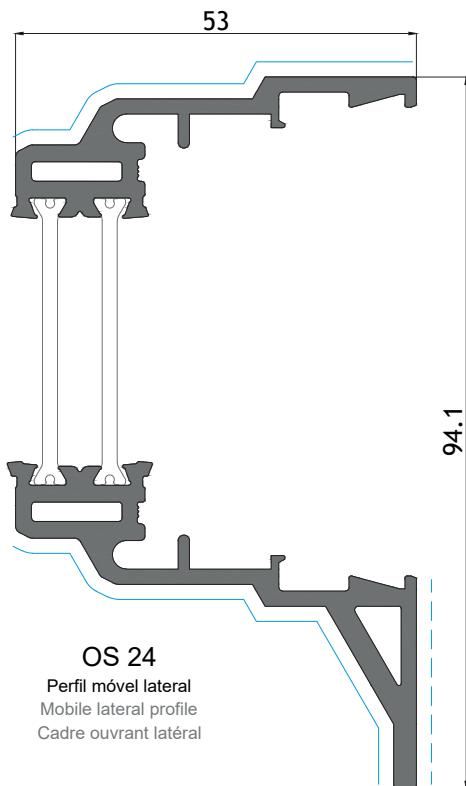
Perfil de alumínio para vidro

Glazing aluminum profile

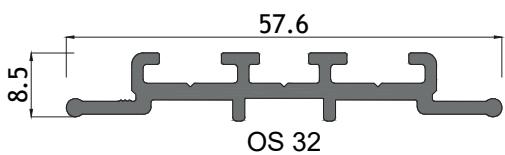
Profilé d'aluminium pour verre



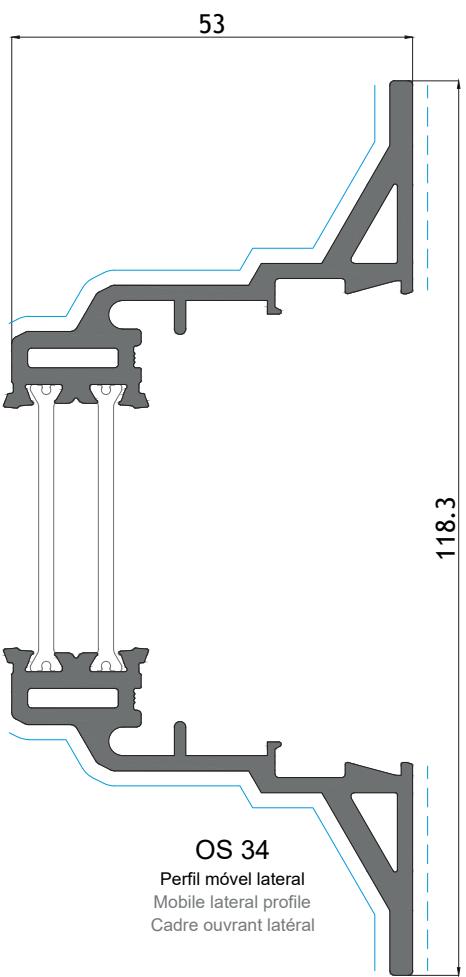
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral



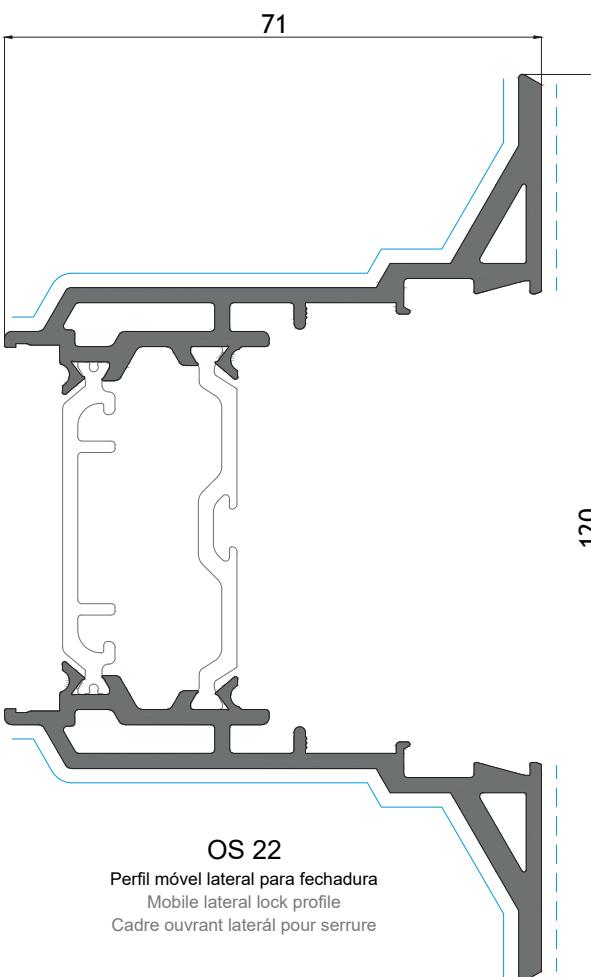
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral



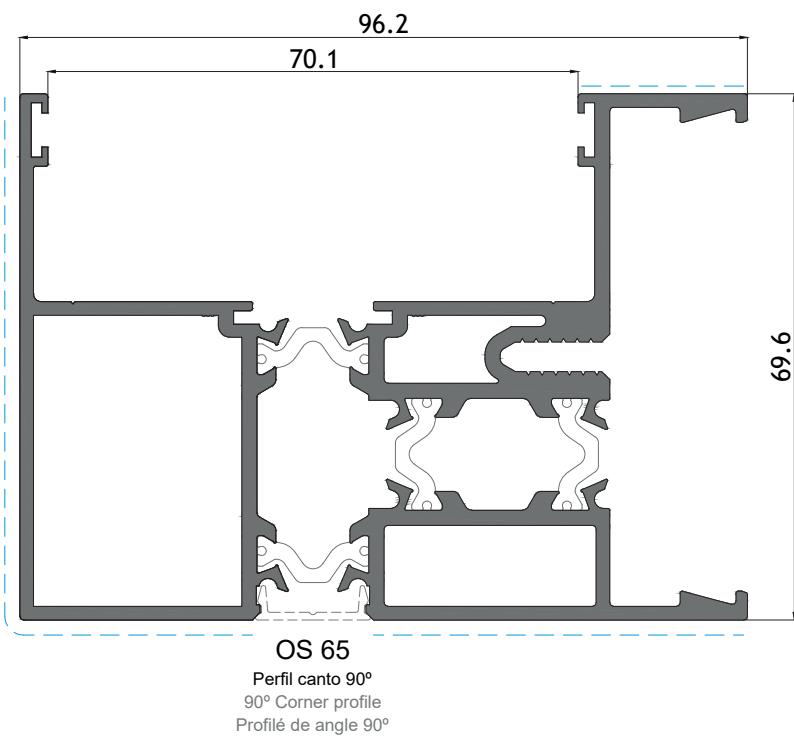
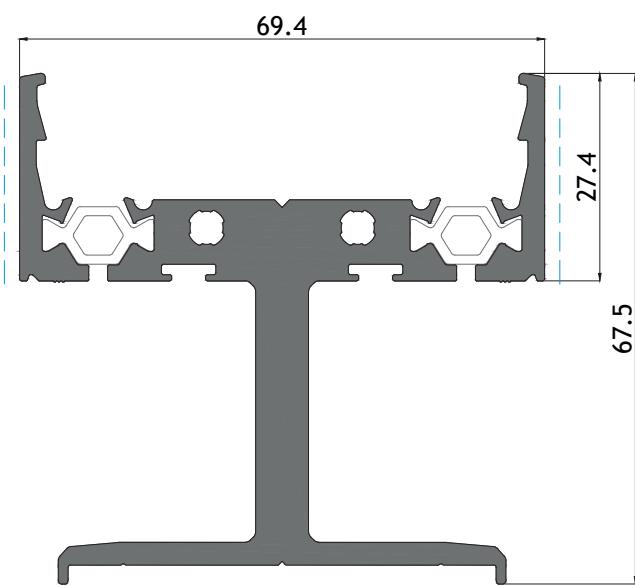
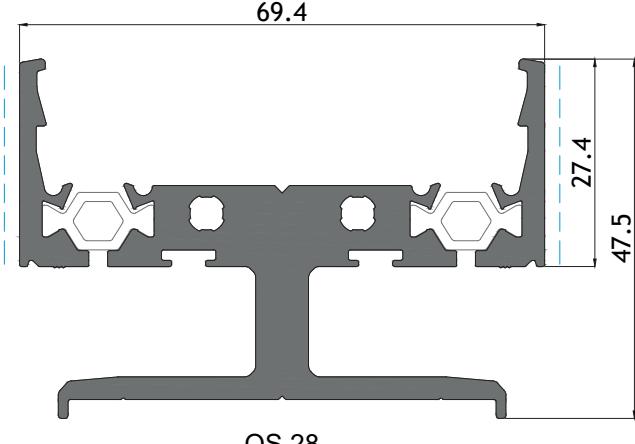
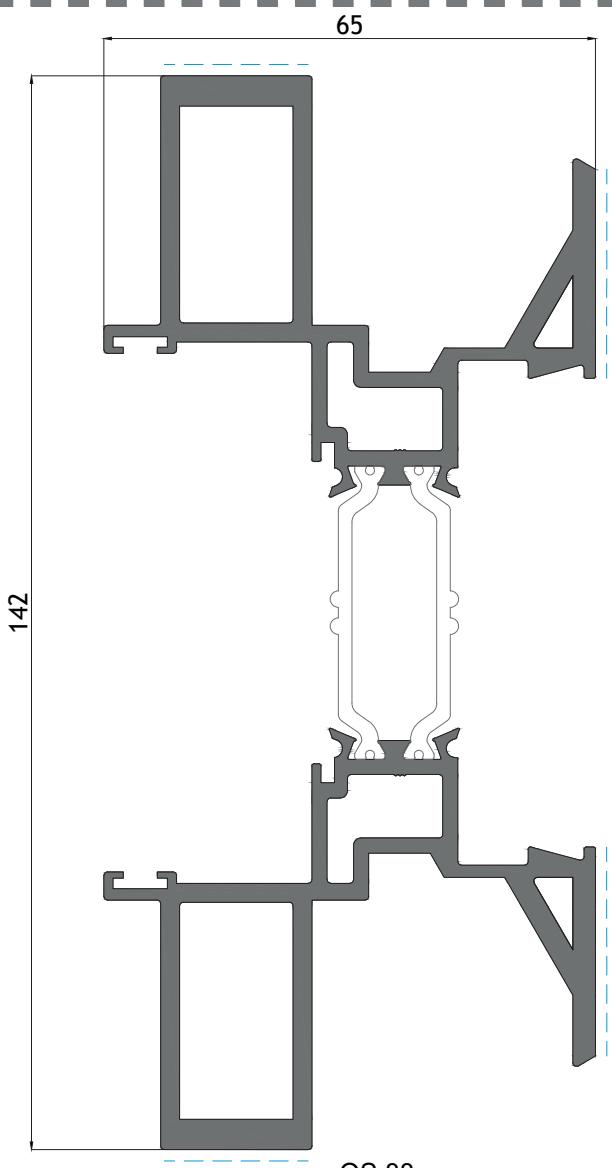
Perfil vareta | Perfil anodizado - Preto
Rod profile | Anodised profile - Black
Tige | Profilé anodisé - Noir

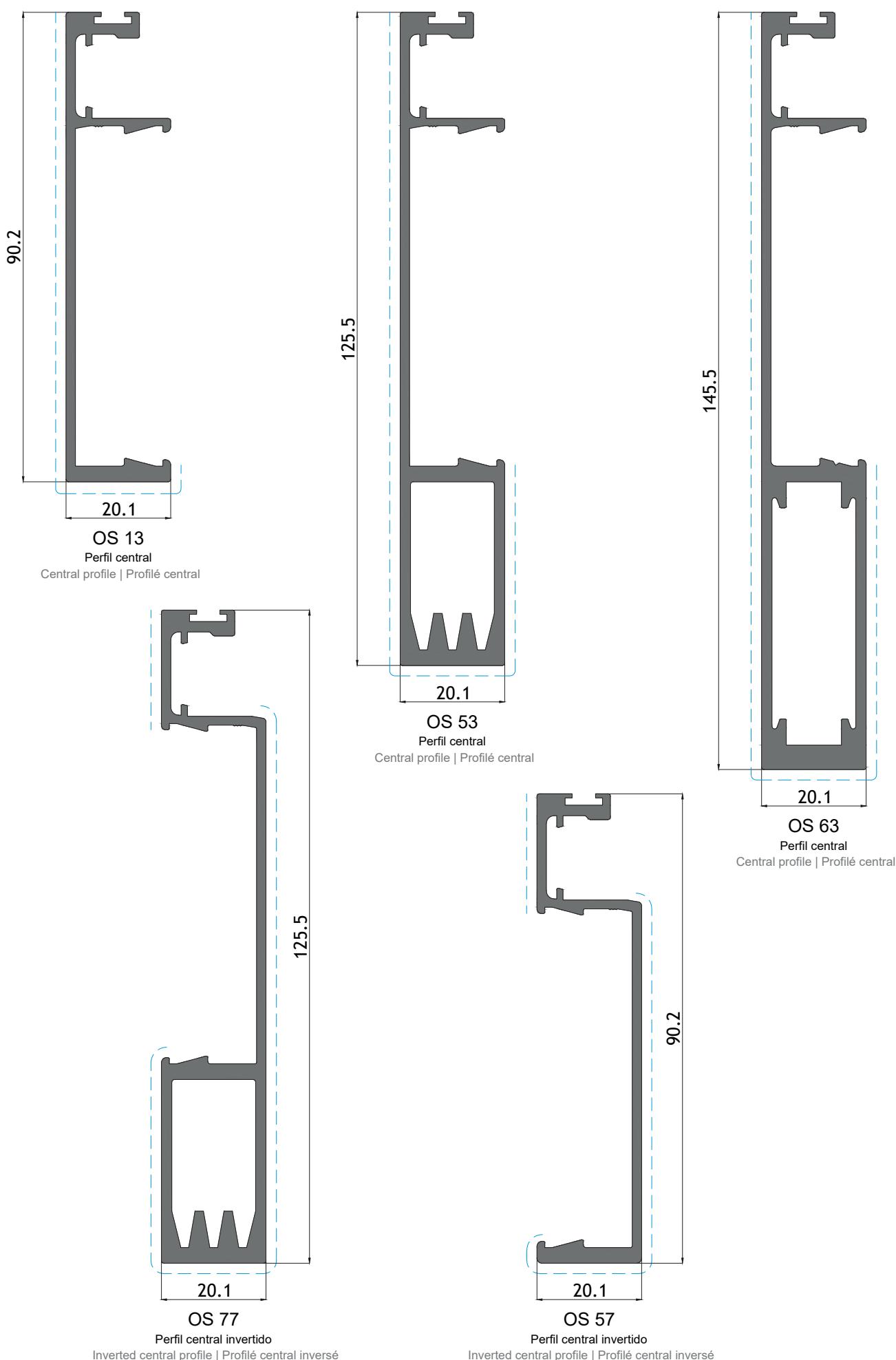


Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral

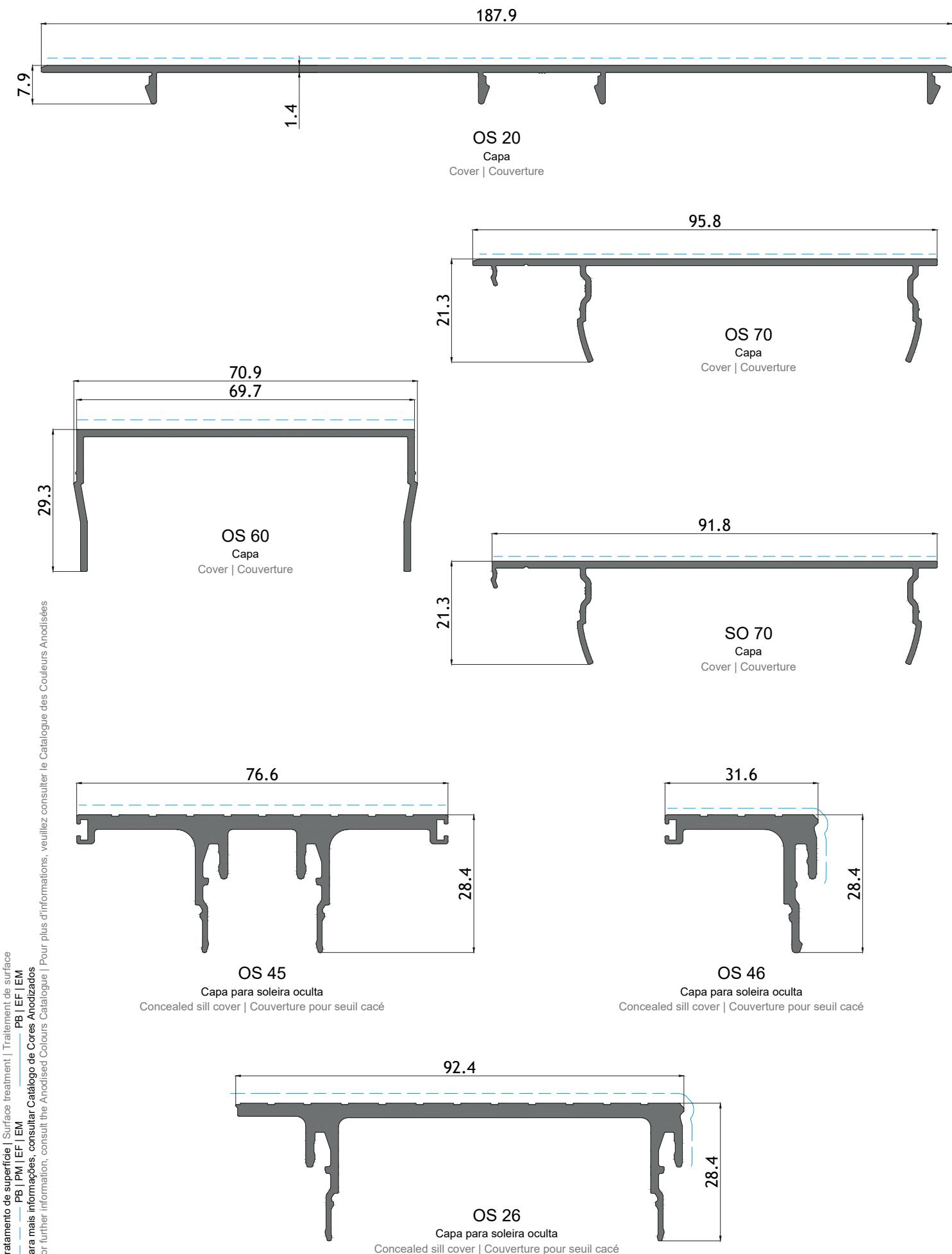


Perfil móvel lateral para fechadura
Mobile lateral lock profile
Cadre ouvrant latéral pour serrure



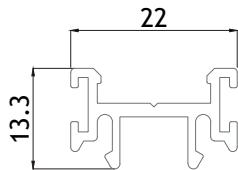


Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EF | EM
 Para mais informações, consultar Catálogo de Cores Anodizadas
 For further information, consult the Anodised Colours Catalogue | Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées

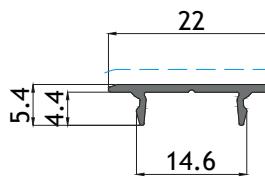




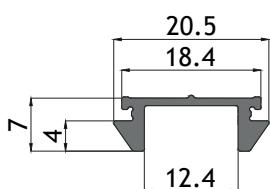
OS 801
Guia aço inox
Stainless steel guide | Guide acier inox



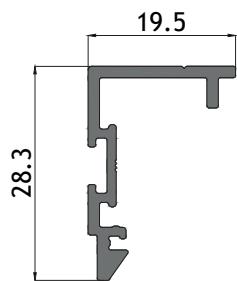
OS 95
Poliamida
Polyamide | Polyamide



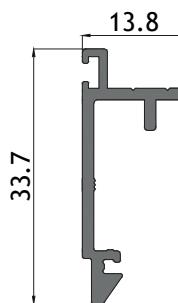
OS 30
Capa
Cover | Couverture



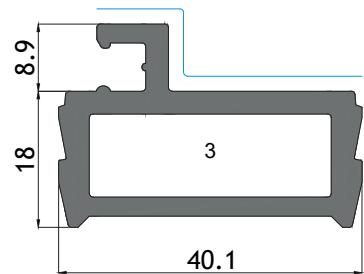
OS 35
Perfil guia superior
Perfil exclusivamente anodizado
Upper guide profile
Exclusively anodised profile
Profilé guide supérieur
Profilé exclusivement anodisé



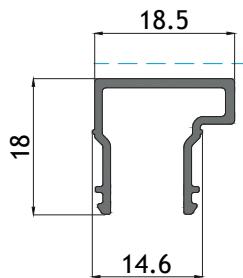
SO 36
Guia para motorização
Perfil exclusivamente anodizado
Motorization guide
Exclusively anodised profile
Guide pour motorisation
Profilé exclusivement anodisé



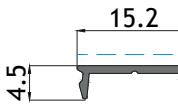
SO 37
Guia para motorização
Perfil exclusivamente anodizado
Motorization guide
Exclusively anodised profile
Guide pour motorisation
Profilé exclusivement anodisé



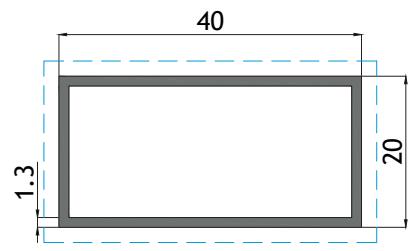
OS 47
Perfil mosquiteira
Flynet profile | Profilé pour mosquitaire



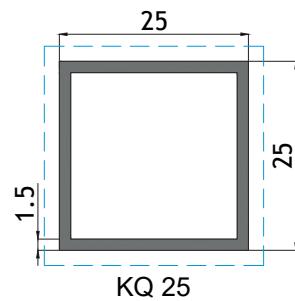
OS 48
Perfil mosquiteira
Flynet profile | Profilé pour mosquitaire



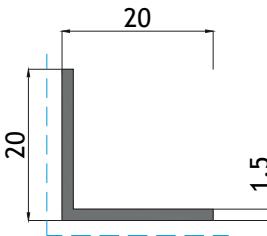
AT 30
Capa
Cover | Couverture



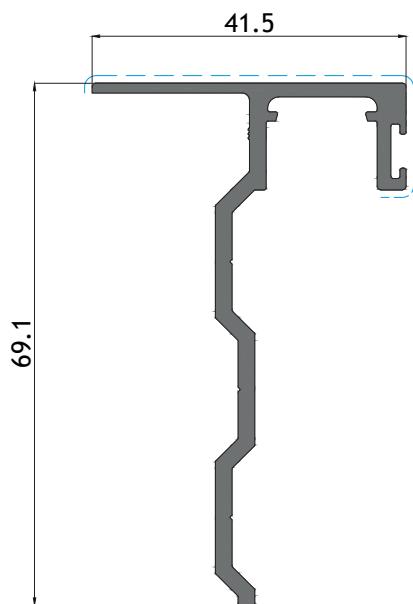
KP 42
Tubo
Tube | Tube



KQ 25
Tubo
Tube | Tube



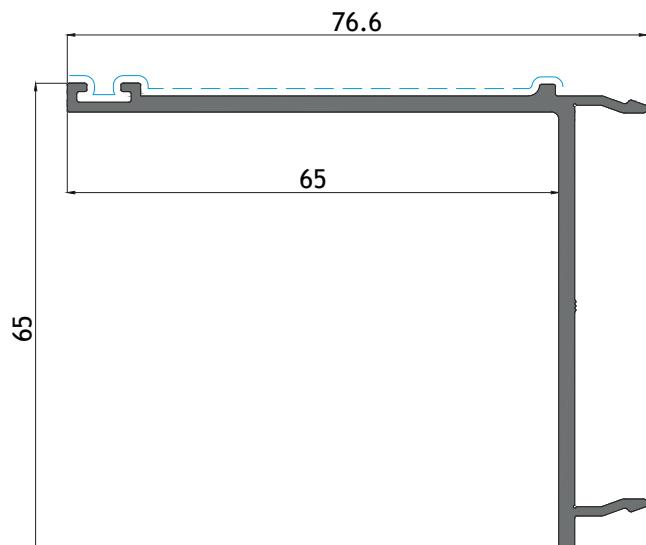
KL 20
Cantoneira
Angle bracket | Équerre de fixation



SO 45

Perfil complementar para solução de embutir

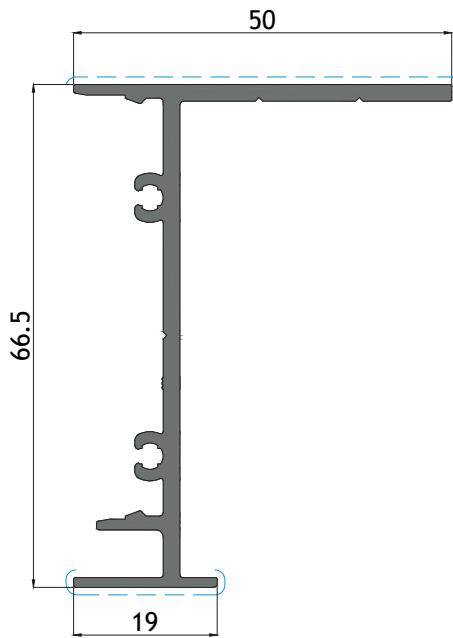
Complementary profile for pocket solution | Profilé complémentaire pour galandage



SO 46

Perfil remate para solução de embutir

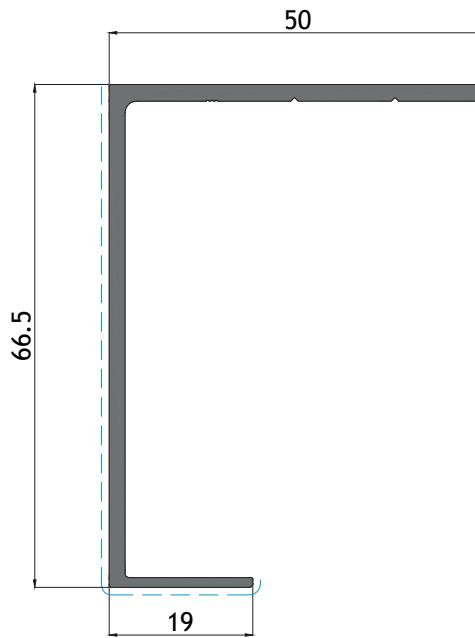
Finishing profile for pocket solution | Profilé de finition pour galandage



SO 47

Perfil remate para solução de embutir

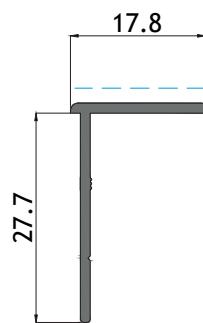
Finishing profile for pocket solution | Profilé de finition pour galandage



SO 48

Perfil remate para solução de embutir

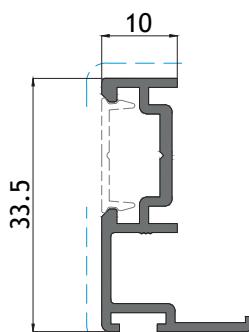
Finishing profile for pocket solution | Profilé de finition pour galandage



JM 81

Perfil complementar

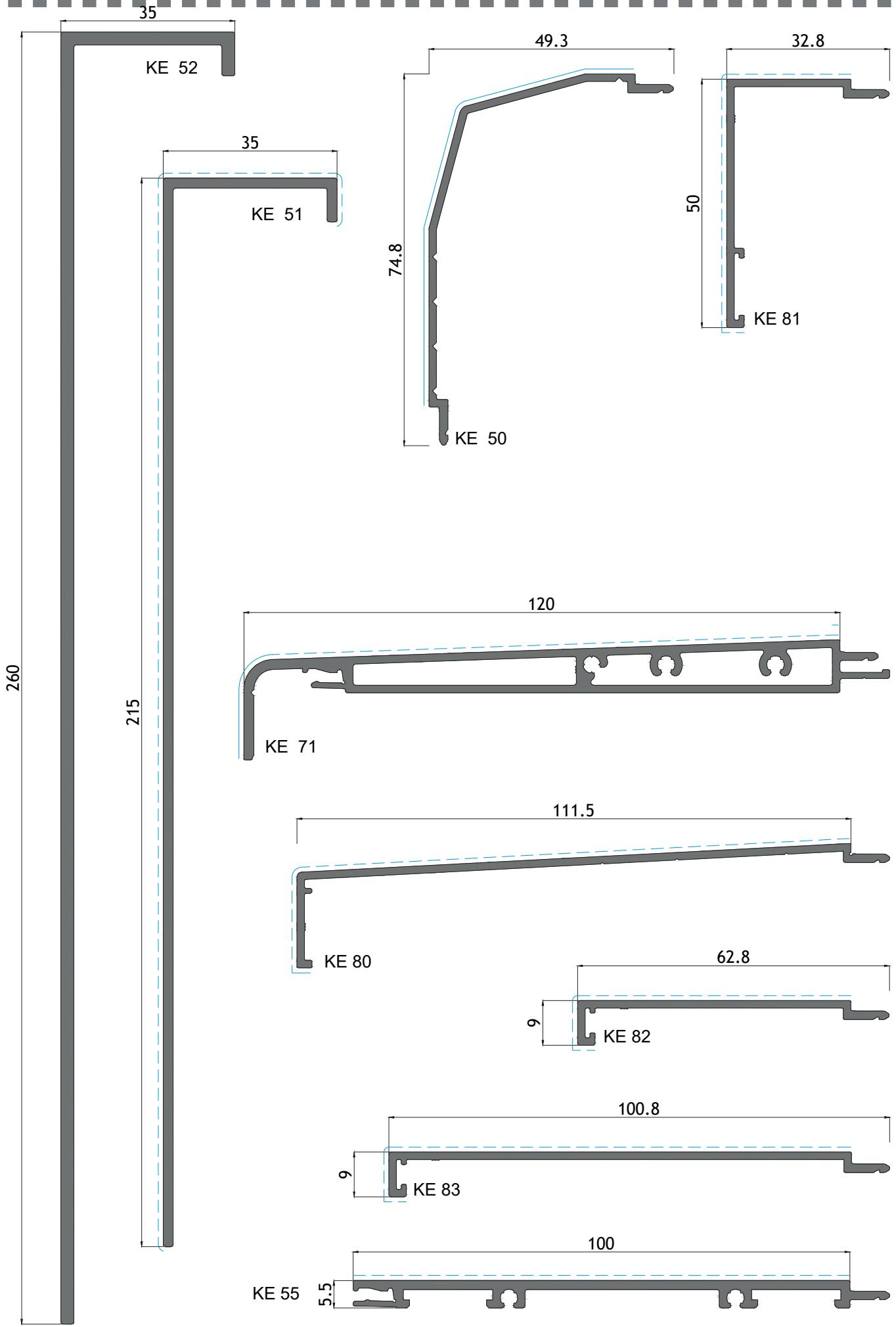
Complementary profile | Profilé complémentaire

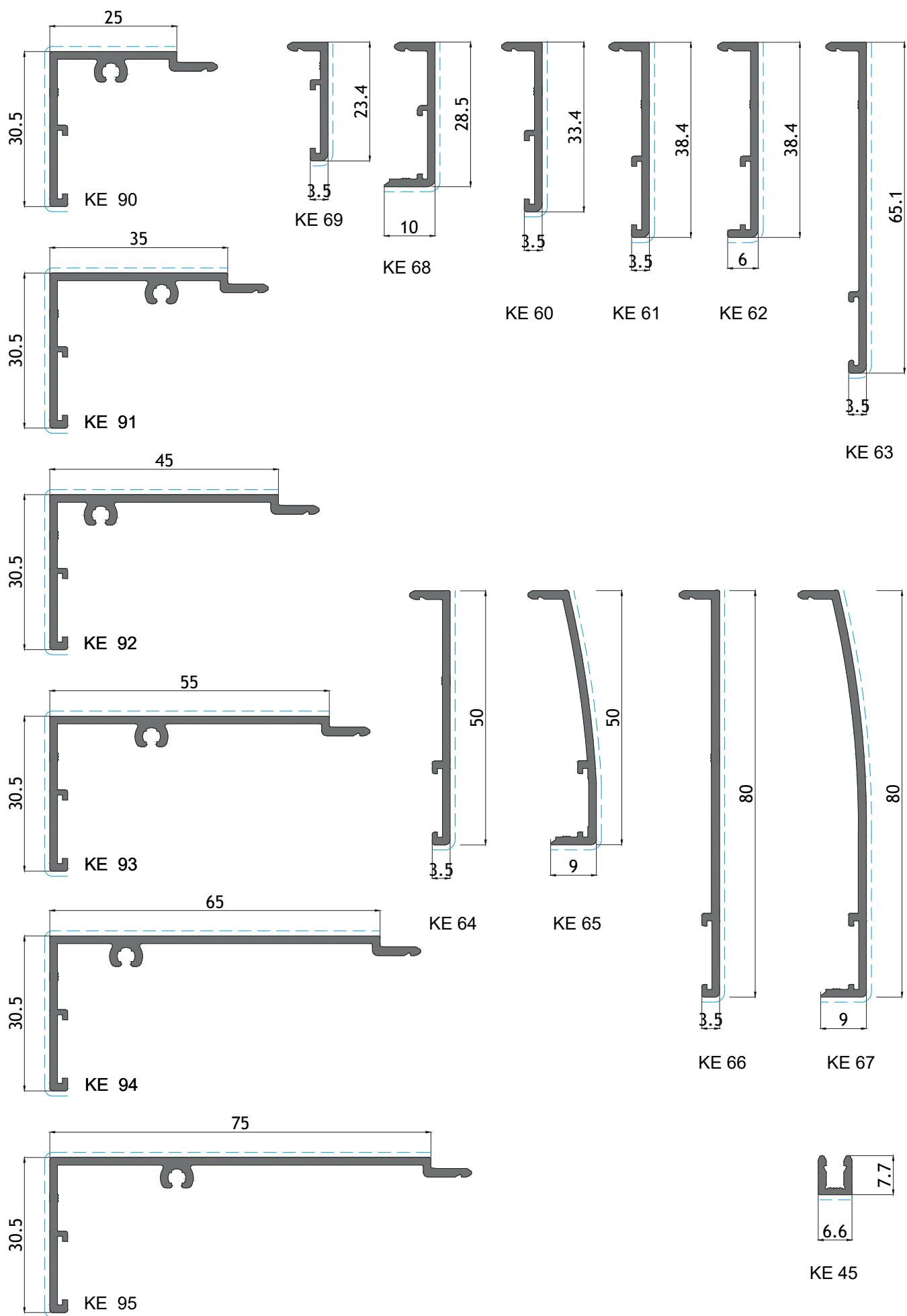


JF 66

Perfil complementar

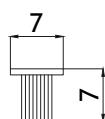
Complementary profile | Profilé complémentaire





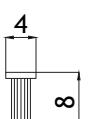
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue | Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées

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



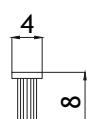
208458
208467

PELÚCIA 7x7 Cinza
PELÚCIA 7x7 Preta



208468
208469

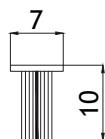
Para Soleira Oculta e SO 37
Rolo: 500m



208597

PELÚCIA SRF 4X8X100 2P1M

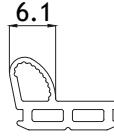
Para aplicar nos topo centrais, na
vertente de Soleira Tradicional
Acabamentos: Cinza e Preto
Comprimento: 100mm



Para o perfil SO 46
Rolo: 350m

208434
208304

PELÚCIA 7x10 STOP-FIN Cinza
PELÚCIA 7x10 STOP-FIN Preta



Material: EPDM
Rolo: 150m

208499

JUNTA VEDAÇÃO 2063N



Material: EPDM 90° Shore
Barra: 6.50m



Material: EPDM, 2 durezas
Caixa: 300m

208008

JUNTA DE ESTANQUIDADE 2051



Para os perfis VO 83 e VO 84
Material: EPDM 90° Shore

208187

JUNTA VD 2076

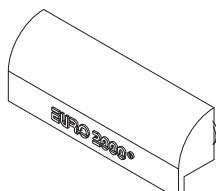


Para os perfis VO 83 e VO 84
Material: EPDM 90° Shore

208186

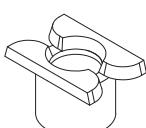
JUNTA VD 2075

GOTEIRAS | DRIPS | GOUTTIÈRES



Acabamentos: Preto | Branco
GOTEIRA SOS C/ VÁLVULA

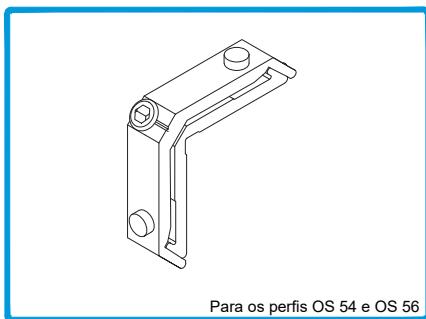
210280



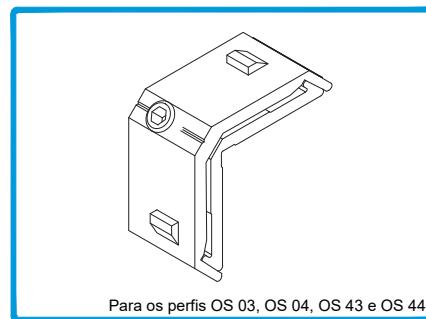
Acabamento: Preto
Outros acabamentos SOB CONSULTA
GOTEIRA COM VÁLVULA BOLA

210265

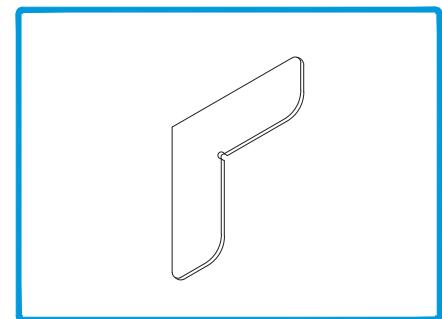
ACESSÓRIOS PARA OS AROS | FRAME ACCESSORIES | ACCESSOIRES POUR LES CADRES



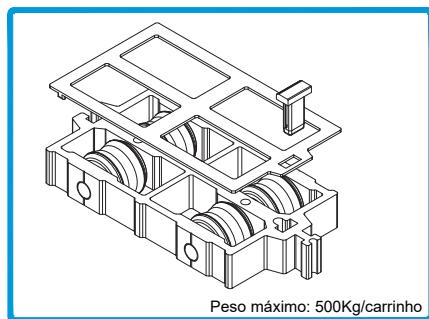
204851
ESQUADRO 18-1412-C



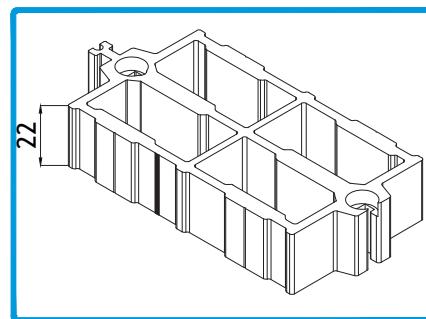
204144
ESQUADRO 18-2212-C



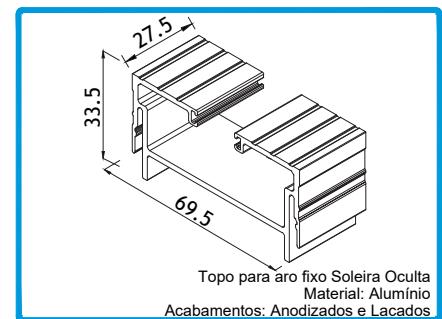
213246
CANTO CR S/SB



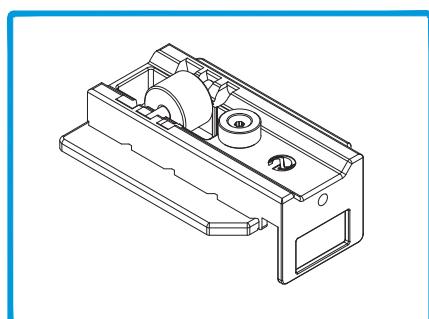
205164
CARRINHO OS N° 6
(TRIPLE V3)



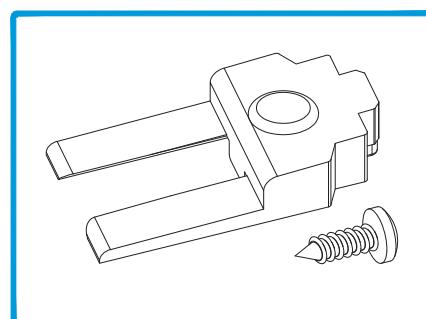
218135
CALÇO FIXO OS-TRIPLE



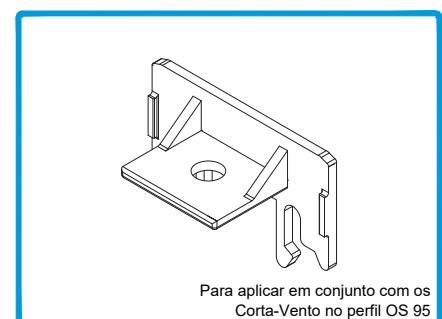
210155
TOPO ARO FIXO SOL. OCULTA V3
Para aro fixo Soleira Oculta
Material: Alumínio
Acabamentos: Anodizados e Lacados



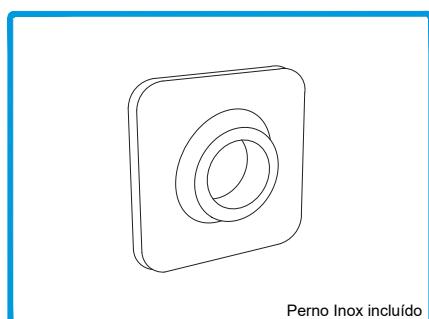
205161 CARRINHO-GUIA OS SUPERIOR N°3



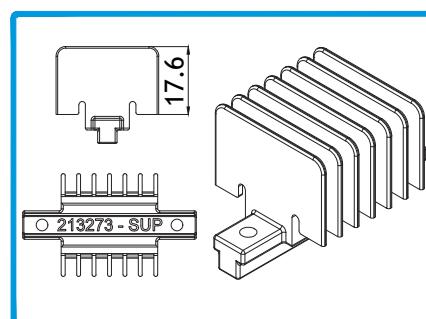
215078 PEÇA ANTI-LEVANTAMENTO OS



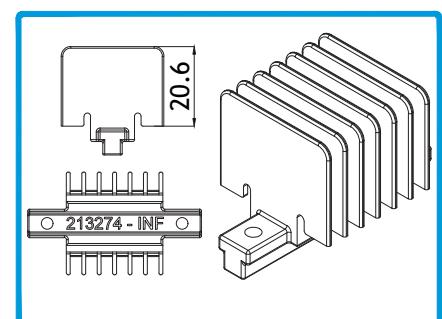
210510 TOPO BLOQUEIO PELÚCIA CV
Para aplicar em conjunto com os
Corta-Vento no perfil OS 95



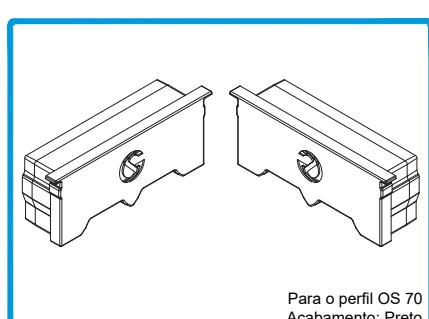
215194 CHAPA BLOQUEIO PELÚCIA
Perno Inox incluído



213273 CORTA VENTO SUPERIOR OS



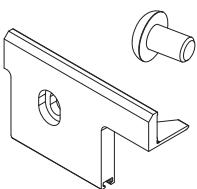
213274 CORTA VENTO INFERIOR OS



212453 CONJUNTO AMORTECEDOR V3
Para o perfil OS 70
Acabamento: Preto

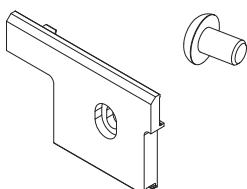
ACESSÓRIOS PARA AROS MÓVEIS CENTRAIS

CENTRAL MOBILE FRAMES ACCESSORIES | ACCESSOIRES POUR CADRES OUVRANTS CENTRAUX



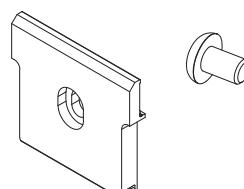
210097

TOPO CENTRAL N°3 OS V3
ESQUERDO



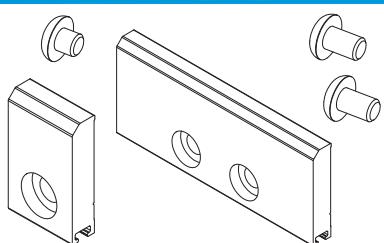
210098

TOPO CENTRAL N°3 OS V3
DIREITO



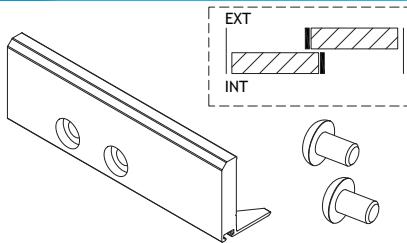
210099

TOPO CENTRAL INVERTIDO N°5
OS V3



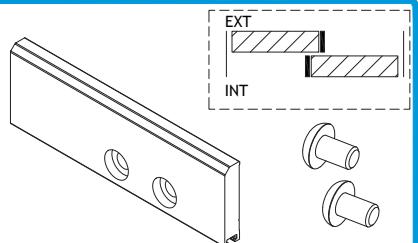
212452

CONJUNTO TOPO CENTRAL INV.
N°9 OS V3 SOL OCULTA



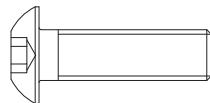
210133

TOPO CENTRAL N°7 OS V3
SOL. OCULTA ESQ



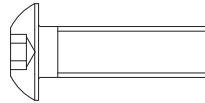
210134

TOPO CENTRAL N°7 OS V3
SOL. OCULTA DIR



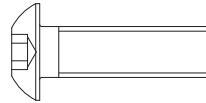
290040

PARAFUSO 7380 M5x6 INOX
PRETO



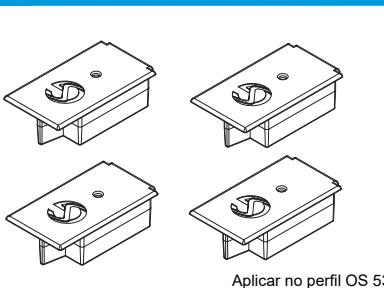
290041

PARAFUSO 7380 M5x8 INOX
PRETO



290042

PARAFUSO 7380 M5x16 INOX
PRETO

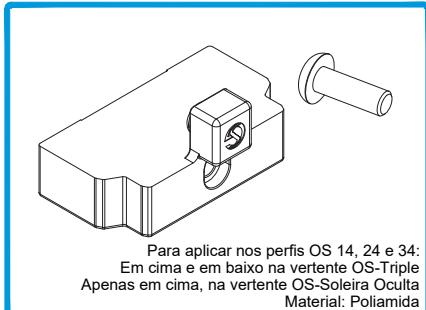


212066

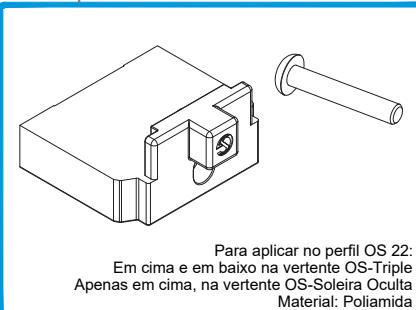
CONJUNTO TOPOS OS 61

ACESSÓRIOS PARA AROS MÓVEIS LATERAIS

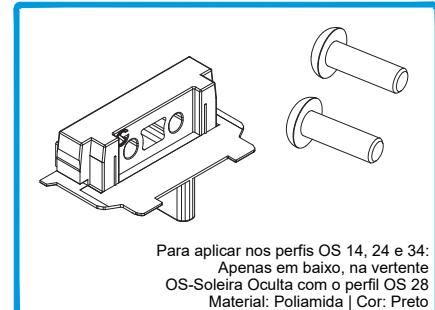
LATERAL MOBILE FRAMES ACCESSORIES | ACCESSOIRES POUR CADRES OUVRANTS LATÉRAUX



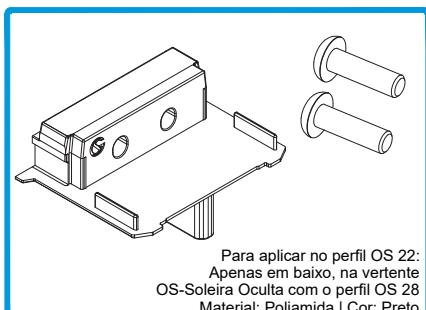
210139 TOPO LATERAL SUP. INF. N°4 OS-V3



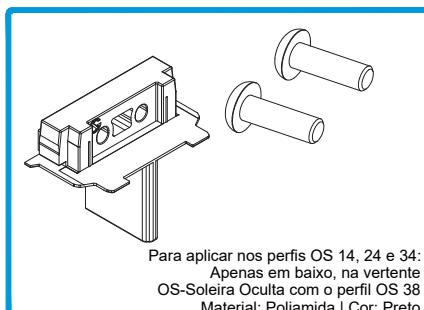
210151 TOPO LATERAL SUP. INF. N°14 OS-V3 - FECHADURA



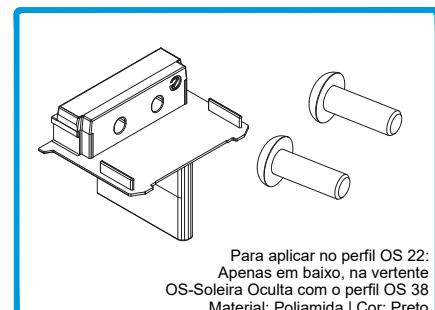
210152 TOPO LATERAL INF. 20MM N°6 OS-V3 S.INVISÍVEL



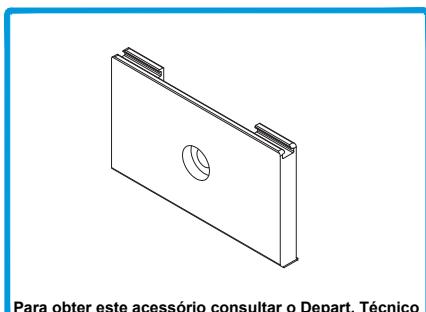
210143 TOPO LATERAL INF. 20MM N°8 OS-V3 S. INVIS.-FECHADURA



210145 TOPO LATERAL INF. 40MM N°10 OS-V3 S. INVISÍVEL

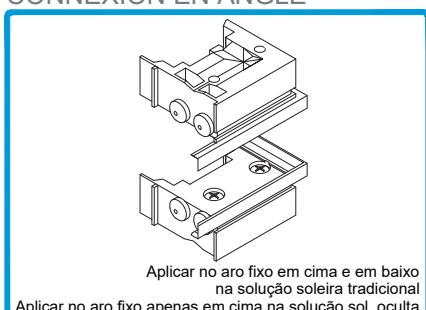


210148 TOPO LAT. INF. 40MM N°12 OS-V3 S. INVIS.-FECHADURA

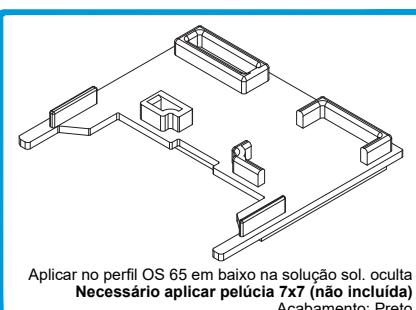


Para obter este acessório consultar o Depart. Técnico
TOPO LATERAL OS V3 -
MOTORIZADA

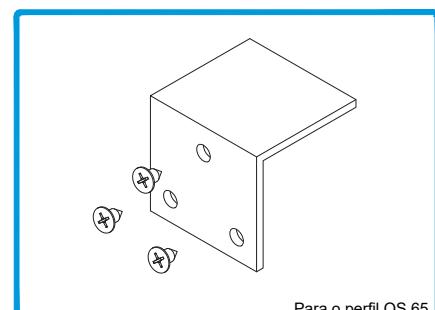
ACESSÓRIOS PARA LIGAÇÃO DE CANTO | CORNER CONNECTION ACCESSORIES | ACCESSOIRES DE CONNEXION EN ANGLE



212075 CONJUNTO TOPOS CANTO OS 65



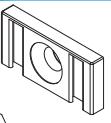
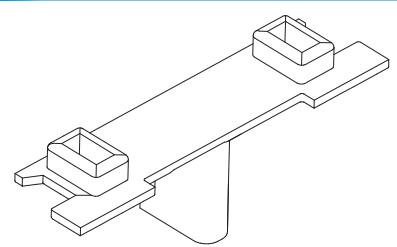
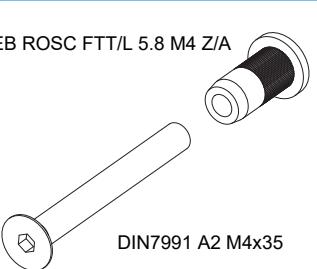
210236 TOPO INF SOL. OCULTA OS 65



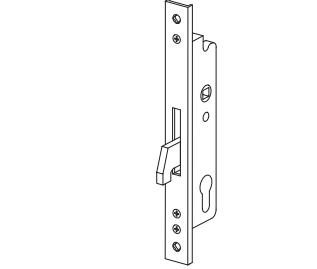
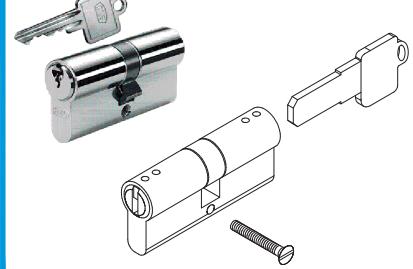
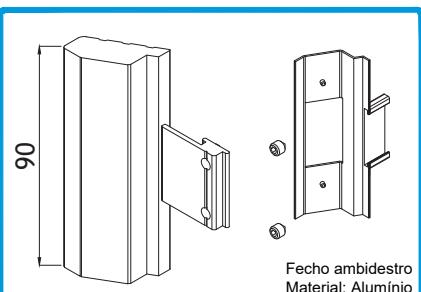
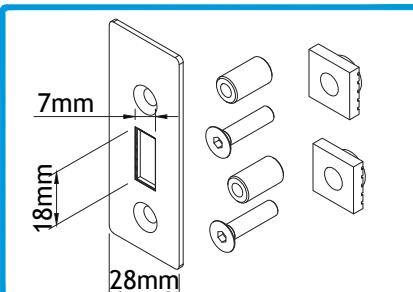
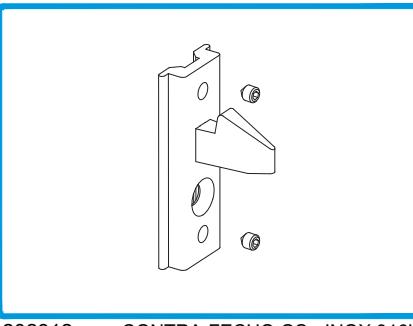
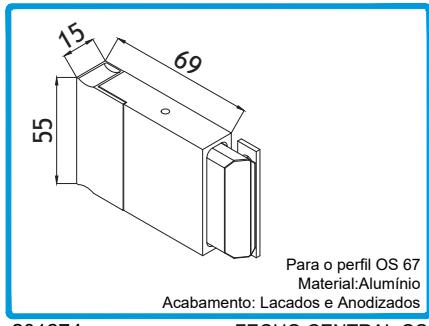
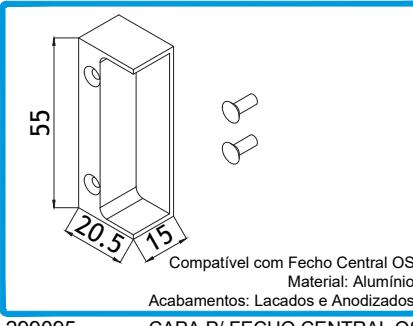
213306 ÂNGULO REMATE CENTRAL

ACESSÓRIOS PARA LIGAÇÃO 2 FOLHAS

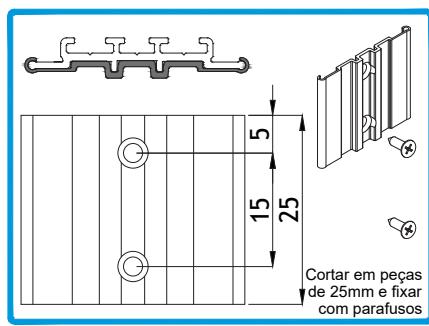
2 LEAVES CONNECTION ACCESSORIES | ACCESSOIRES POUR CONNEXION 2 VANTAUX

 <p>Topo sup/inf para OS 14 24 34 Upper/lower end-cap for OS 14 24 34 Embout sup/inf pour OS 14 24 34</p>	 <p>Aplicar quando se utiliza o perfil OS 88 Aplicar em cima e em baixa na soleira normal Aplicar apenas em cima na soleira oculta</p>	 <p>REB ROSC FTT/L 5.8 M4 Z/A DIN7991 A2 M4x35</p> <p>Para fixação dos Contra-fechos no perfil OS 88</p>			
212124	CONJUNTO TOPOS PARA OS 27	210234	TOPO INF. SOL. OCULTA OS 88	212017	CONJUNTO FIXAÇÃO FERRAGEM MULTI-PONTO

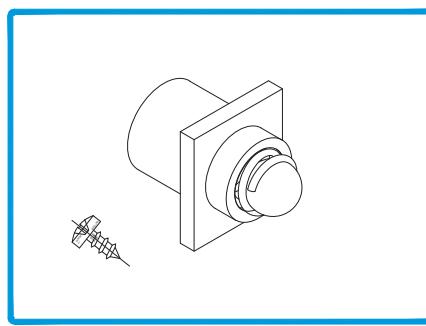
SISTEMAS DE FECHO | LOCKING SYSTEMS | SYSTÈMES DE FERMETURE

<table border="1"> <thead> <tr> <th>H (altura do vão)</th> <th>FECHADURA</th> </tr> </thead> <tbody> <tr> <td>2000* - 2250 mm</td> <td>1850mm</td> </tr> <tr> <td>2251 - 2655 mm</td> <td>2100mm</td> </tr> <tr> <td>2656 - 3000 mm</td> <td>2500mm</td> </tr> </tbody> </table> <p>* Para um vão com altura (H) inferior a 2000mm, será usada uma fechadura de 1 ponto.</p>  <p>Testa incluída</p>	H (altura do vão)	FECHADURA	2000* - 2250 mm	1850mm	2251 - 2655 mm	2100mm	2656 - 3000 mm	2500mm	 <p>Testa incluída</p>	
H (altura do vão)	FECHADURA									
2000* - 2250 mm	1850mm									
2251 - 2655 mm	2100mm									
2656 - 3000 mm	2500mm									
201198 201199 201200	FECHADURA OS TESTA U 1850mm FECHADURA OS TESTA U 2100mm FECHADURA OS TESTA U 2500mm	201201	FECHADURA OS MONOPONTO TESTA U	207404	CILINDRO SEGURANÇA 45/45					
		 <p>90</p> <p>Fecho ambidestro Material: Alumínio Acabamento: Lacado Anodizado</p>	 <p>7mm 18mm 28mm</p>	280021	TESTA PARA FECHO OS (TRIPLE V3)					
			 <p>15 69 55</p> <p>Para o perfil OS 67 Material: Alumínio Acabamento: Lacados e Anodizados</p>	202312 201274	CONTRA-FECHO OS - INOX 316L FECHO CENTRAL OS					
		 <p>55 20.5 15</p> <p>Compatível com Fecho Central OS Material: Alumínio Acabamentos: Lacados e Anodizados</p>		299095	CAPA P/ FECHO CENTRAL OS					

SISTEMAS DE FECHO | LOCKING SYSTEMS | SYSTÈMES DE FERMETURE

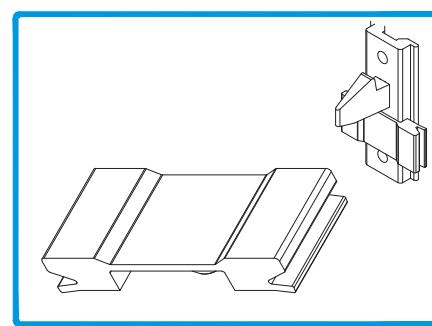


210082 TOPO P/ OS32 (TRIPLE V3) C/ 1MT



228166

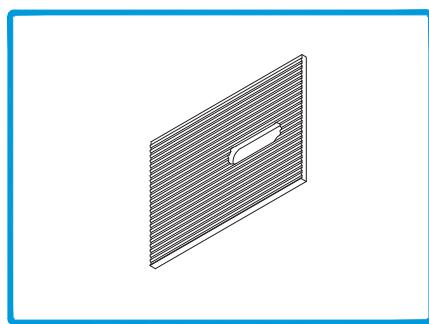
MOLA RETENÇÃO PARA
FECHO OS



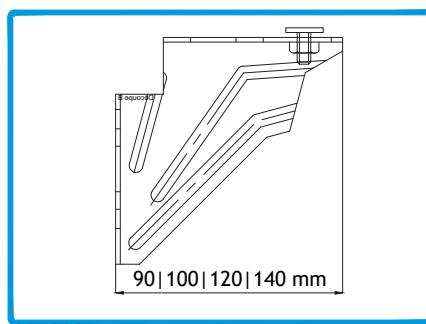
213217

AMORTECEDOR OS

ACESSÓRIOS RENOVATIO | RENOVATIO ACCESSORIES | ACCESSOIRES RENOVATIO

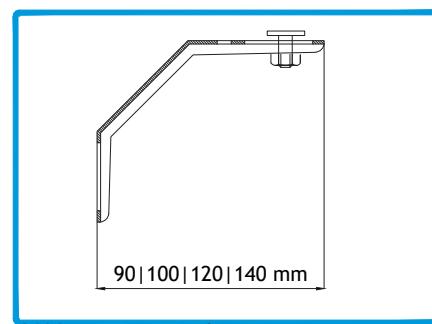


218116 CALÇO SEPARADOR 50x70mm



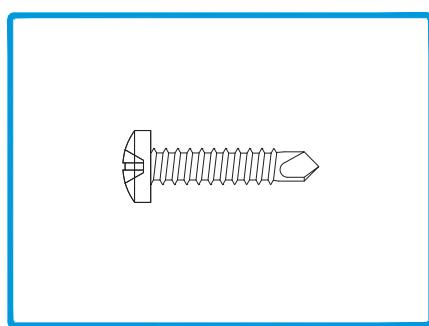
230309
230014
230019
230308

SUPORTE FIXAÇÃO 90mm
SUPORTE FIXAÇÃO 100mm
SUPORTE FIXAÇÃO 120mm
SUPORTE FIXAÇÃO 140mm



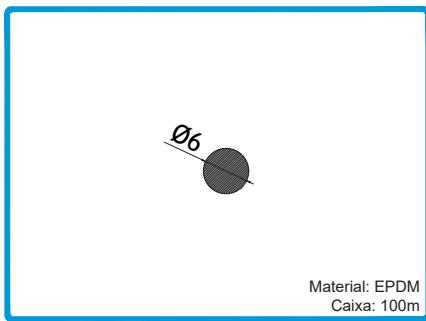
213257
213239
213240
213256

ÂNGULO FIXAÇÃO 90mm
ÂNGULO FIXAÇÃO 100mm
ÂNGULO FIXAÇÃO 120mm
ÂNGULO FIXAÇÃO 140mm

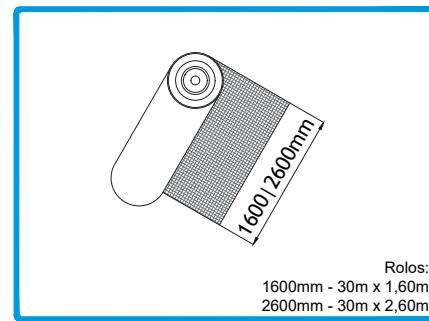


290130 PARAF. AUTO-PERF.
DIN 7504-N 4,8x25 A2

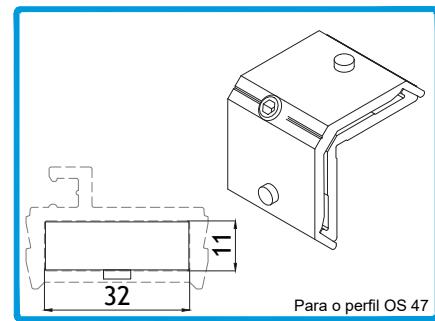
ACESSÓRIOS PARA MOSQUITEIRA | MOSQUITO NET ACCESSORIES | ACCESSOIRES POUR MOUSTIQUAIRE



208310 JUNTA MOSQUITEIRO 1027 Pr.

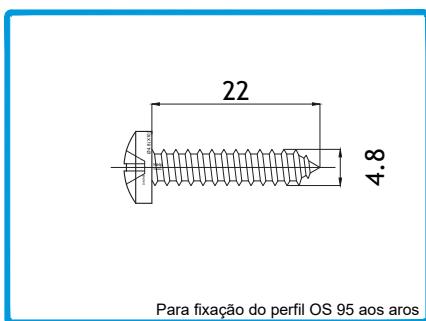


229105 REDE MOSQ. FIBRA 1600mm (Cinza)
229106 REDE MOSQ. FIBRA 2600mm (Cinza)

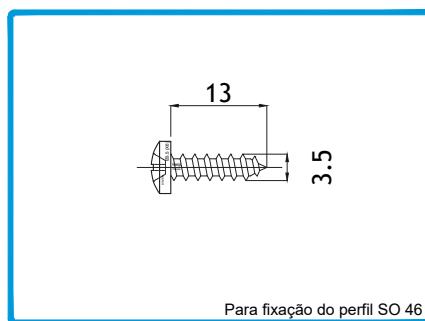


204149 ESQUADRO 18-3112-C

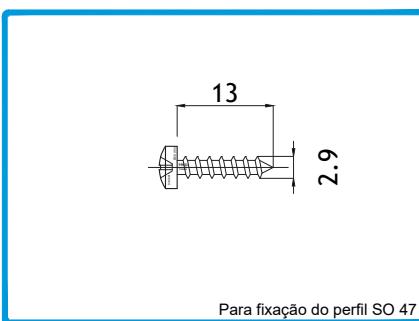
DIVERSOS | DIVERS | DIVERS



290020 PARAFUSO PAR 006 7/8x10 CQ



290720 PARAFUSO PKI PH 1/2X6 CQ



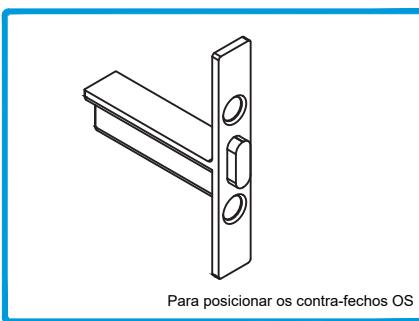
Para fixação do perfil OS 47
PARAFUSO DIN7981 2,9X13 A2



208704 PRODUTO LIMPEZA DE ALUMÍNIO (1L) Transparente
Limpeza de alumínio lacado ou anodizado
Para preparação das superfícies a serem unidas e limpeza final

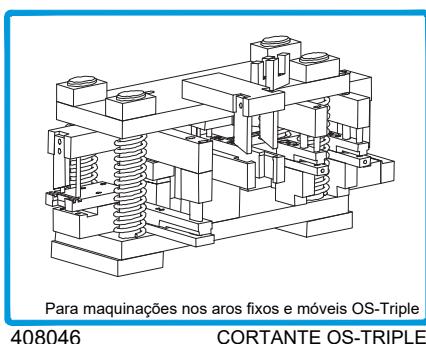


208019 SELA JUNTAS 150gr. (Cinza)
Junta de vedação elástica, resistente aos U.V.
Impede a corrosão de penetrar pelas zonas cortadas.

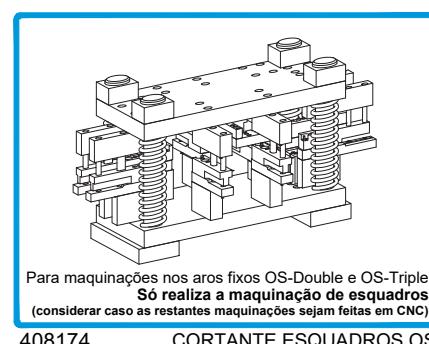


211602 GABARITO P/ CONTRA-FECHOS OS
Para posicionar os contra-fechos OS

FERRAMENTAS | TOOLS | OUTILS



408046 CORTANTE OS-TRIPLE
Para maquinações nos aros fixos e móveis OS-Triple



408174 CORTANTE ESQUADROS OS
Para maquinações nos aros fixos OS-Double e OS-Triple
Só realiza a maquinação de esquadros
(considerar caso as restantes maquinações sejam feitas em CNC)



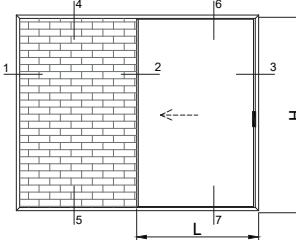
OS-TRIPLE

TRADICIONAL
CLASSIC | CLASSIQUE

JANELA DE CORRER 1 FOLHA DE EMBUTIR

1 LEAF HIDDEN SLIDING WINDOW

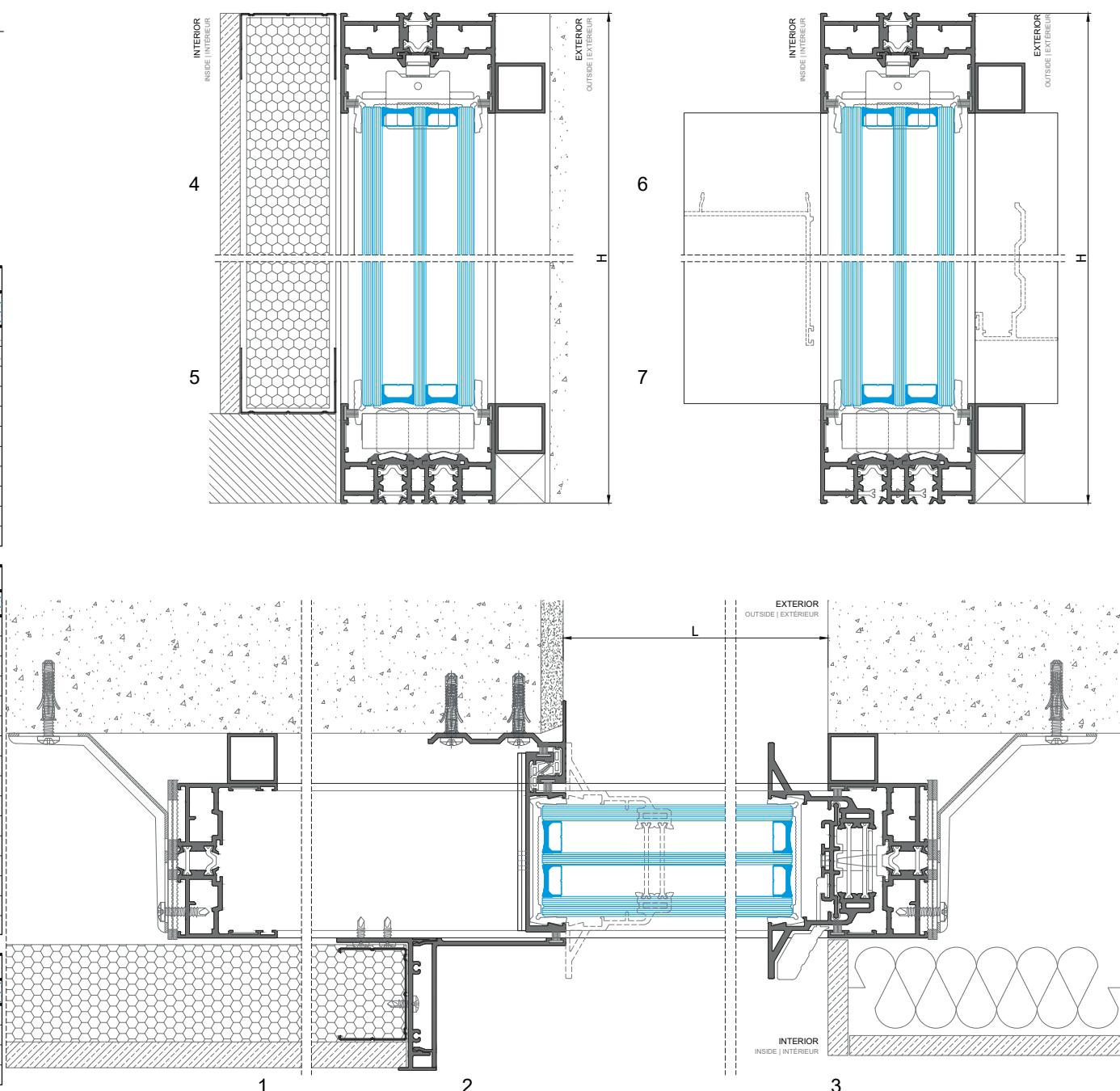
FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL



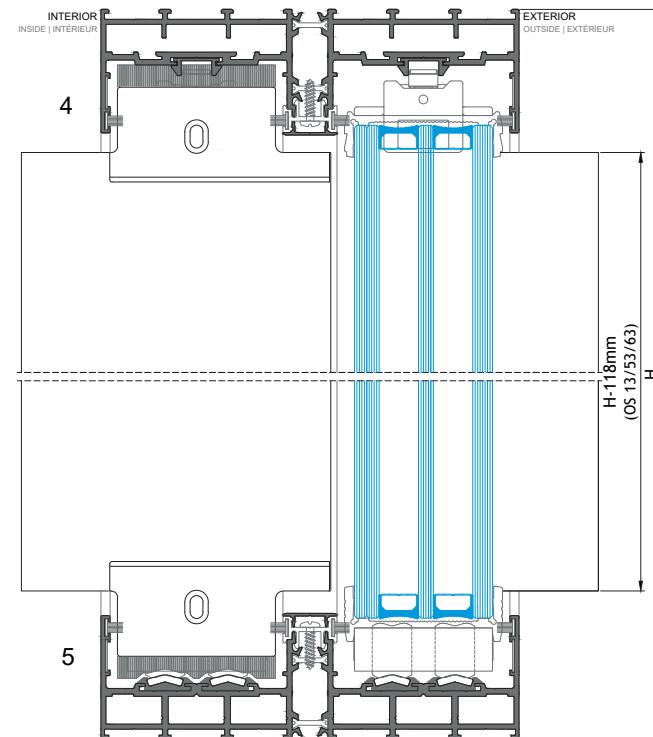
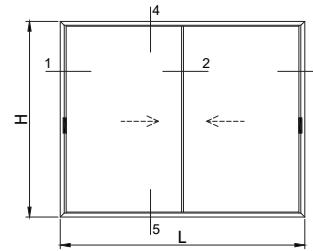
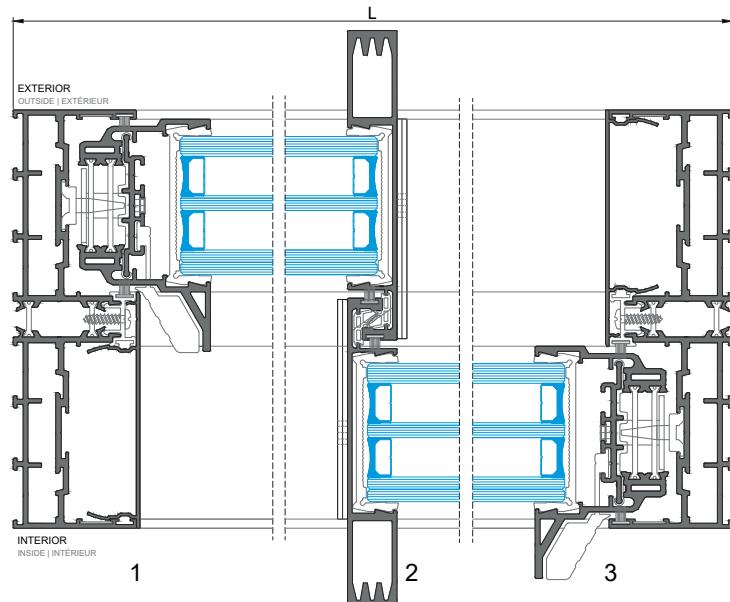
PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT	CORTE VERT. VERTICAL CUT	QUANT. QUANTITY	CORTE CUT
OS 54	ARO FIXO FIXED FRAME DORMANT	(Lx2)+90	H	1+2	
OS 56	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	(Lx2)+90	-	1	
OS 34	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	1	
OS 32	VARETA PROFILE PROFILÉ	-	H-222	1	
OS 13	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)-8	-	1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-8	-	2	
KQ 25	PERFIL REMATE PROFILE PROFILÉ	L	H	2+2	
SO 45	PERFIL REMATE PROFILE PROFILÉ	-	H-100	1	
SO 46	PERFIL REMATE PROFILE PROFILÉ	-	H-100	1	
SO 47	PERFIL REMATE PROFILE PROFILÉ	-	H	1	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	2
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C - FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISEUR	3
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	3
201065	FECHO LATERAL OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR LOCK RESORT DE RETENUE POUR FERMETURE OS	1
210098	TOPO CENTRAL N°3 OS-V3 DIREITO TOP CENTRAL N°3 OS-V3 RIGHT	1
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO TOP CENTRAL N°3 LEFT	1
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT. UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	2
210280	GOTEIRA SOS C/ VÁLVULA (Pr.) DRIP GOUTTIÈRE	2
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4

VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458	PELÚCIA 7x7 PILE SEAL JOINT BROSSE	4L + 5H
208467	PELÚCIA SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	2un.
208597	VD 2063.N	2H
208499	VD 2060	4L
208193		



JANELA DE CORRER 2 FOLHAS
2 LEAVES SLIDING WINDOW
FENÊTRE COULISSANT 2 VANTAUX

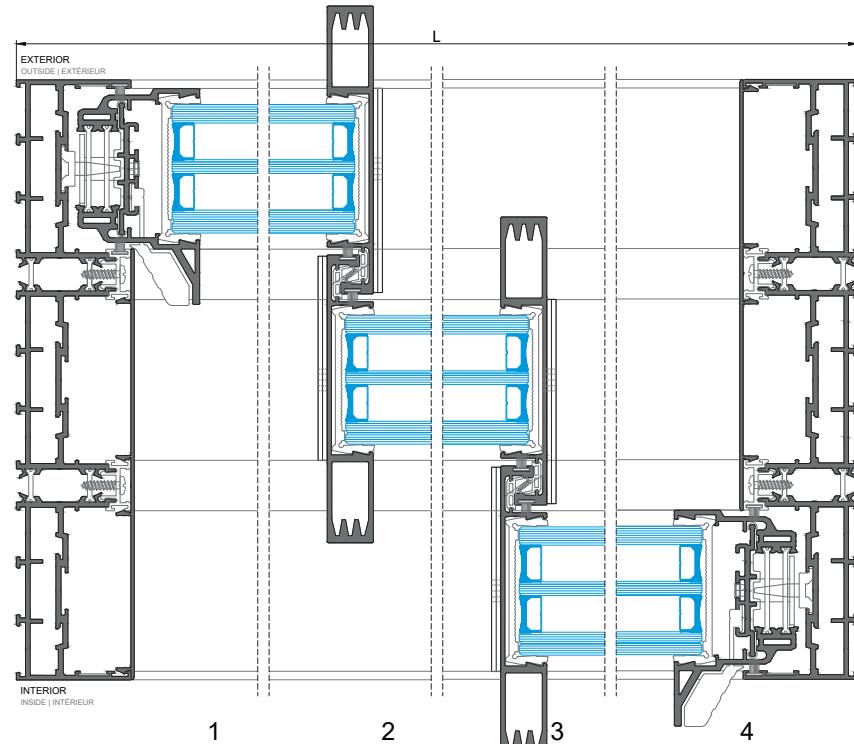
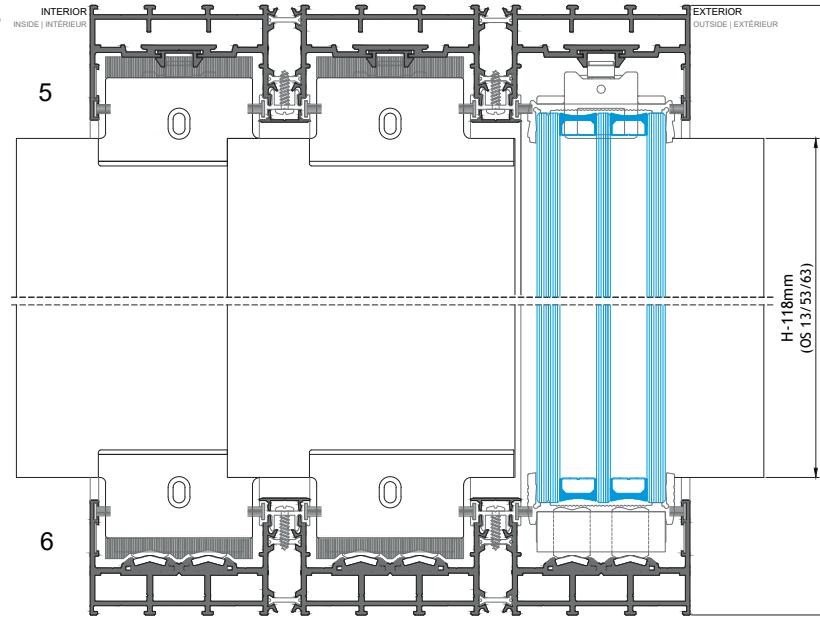
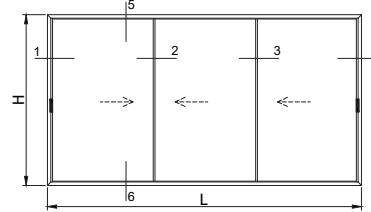


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE:	DESIGNAÇÃO DESIGNATION / NOMINATION:	CORTE HORIZ. HORIZONTAL CUT / COUPE HORIZONTALE	CORTE VERT. VERTICAL CUT / COUPE VERTICALE	QUANT. QUANTITY / QUANTITÉ	CORTE CUT
TOS 04	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	■■■
TOS 03	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	■■■
OS 24	ARO MOVEL LAT. MOBILE FR. OUVRANT	-	H-118	2	■■■
OS 32	VARETA PROFILE PROFILÉ	-	H-222	2	■■■
TOS 53	ARO MOVEL CENT. MOBILE FR. OUVRANT	-	H-118	2	■■■
TOS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-46	2	■■■
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	■■■
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	■■■
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	4+2	■■■■
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	4	■■■■

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE:	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	4
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	16
213246	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	2
210098	TOPO CENTRAL N°3 OS-V3 DIREITO CENTRAL N°3 RIGHT END-CAP EMBOUT CENTRAL N°3 DROITE	2
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	2
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	4
210280	GOTEIRA SOS C / VALVULA (Pr.) DRIP / GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSES / DIVERS
213273	CORTA-VENTO OS SUPERIOR TOP CENTRAL GASKET SUPERIÈRE PIÈCE D'ANCHÉITE SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ INFÉRIEUR	1
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	1

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE:	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 208467	PELÚCIA 7x7 PILE SEAL / JOINT BROSSE	8L + 6H
208597	PELÚCIA SRF 4X8X100 2P1M PILE SEAL / JOINT BROSSE	4un.
208499	VD 2063.N	2H
208193	VD 2060	4L

JANELA DE CORRER 3 FOLHAS 3 LEAVES SLIDING WINDOW FENÊTRE COULISSANT 3 VANTAUX



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT COUPE HORIZONTALE	CORTE VERT. VERTICAL CUT COUPE VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE COUPE
OS 39	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
Ind. OS 09	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 24	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	2	
OS 32	VARETA PROFILE PROFILÉ	-	H-222	2	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4	
OS 20	TAMPA DE CANAL END CAP EMBOUT	-	H-46	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	3	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	6	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/3)-26,5 (L/3)-36,5)x2	H-74	4+4	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/3)-44)x2 L/3-42	-	4	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	6
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	6
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	24
213246	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201065	FECHO LATERAL OS N°3 N°3 LATERAL LOCK SERRURE LAT. N°3 LATÉRALE N°3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESORT DE RETENUE POUR FERMETURE OS	2
210098	TOPO CENTRAL N°3 OS-V3 DIREITO CENTRAL N°3 RIGHT END-CAP EMBOUT CENTRAL N°3 DROITE	4
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	4
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	4
210280	GOTEIRA SOS C / VÁLVULA (Pr.) DRIP GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEUR	2
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ INFÉRIEUR	2
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	8
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	8
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	2

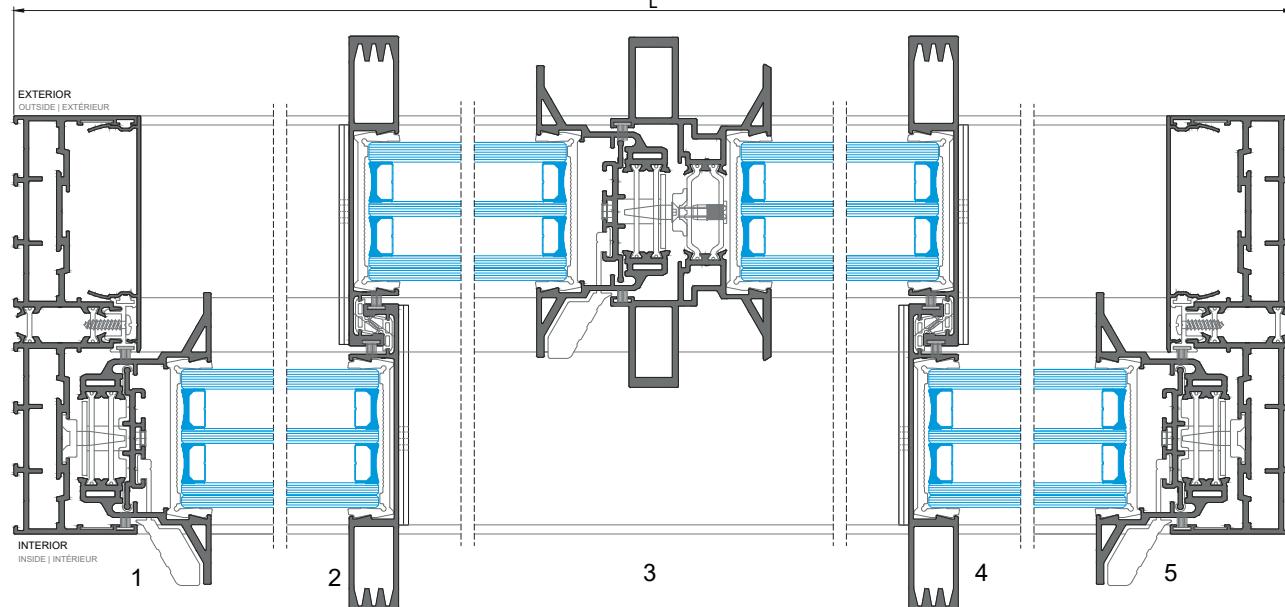
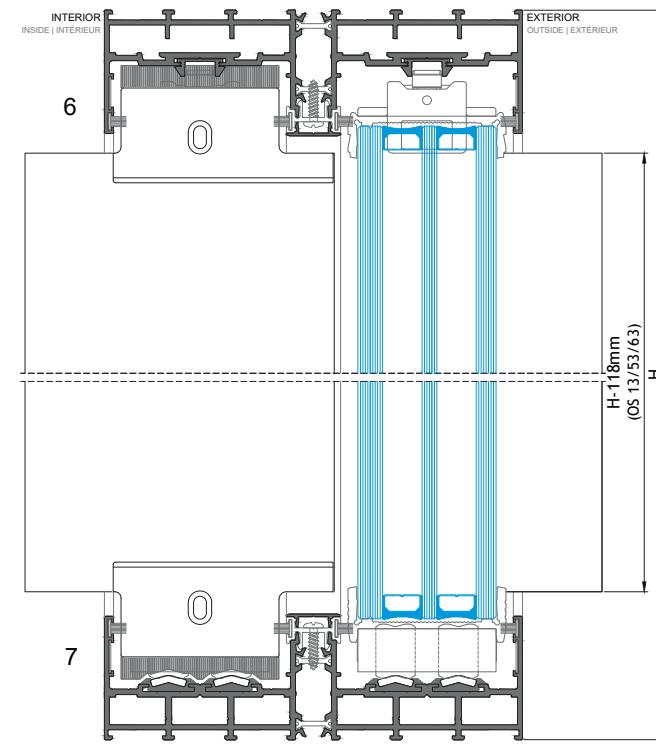
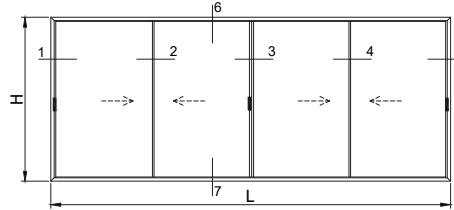
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458 208467	PELÚCIA 7x7 PILE SEAL JOINT BROSSE	12L + 8H
208597	PELÚCIA SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	6L

JANELA DE CORRER 4 FOLHAS

4 LEAVES SLIDING WINDOW

FENÊTRE COULISSANT 4 VANTAUX



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL CUT / CORTÉ HORIZONTAL CORTÉ HORIZONTAL	CORTE VERT. VERTICAL CUT / CORTÉ VERTICAL CORTÉ VERTICAL	QUANT. QUANTITY / QUANTITÉ	CORTE CUT / CORTÉ
OS 04	ARO FIJO FIXED FRAME DORMANT	L	H	1+2	
OS 03	ARO FIJO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 34	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	3	
OS 32	VARETA PROFILE PROFILÉ	-	H-222	3	
OS 88	PERFIL UNIÃO 3/4F UNION PROFILE PROFILE D'UNION	-	H-118	1	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4	
OS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-46	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-136)4/4 (L-119)2/2	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-60 (L/4)-49	-	2	
				4	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	8
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N3 ROULEAU-GUIDE SUPÉRIEUR N3	8
204144	ESQUADRO 18-2212 C BLOCKING BRACKET Équerre	16
213246	CANTO S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	9
213217	AMORCEDOR OS SHOCK ABSORBER AMORTISSEUR	9
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	9
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	3
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMATURE OS	3
212017	CONJUNTO FIXAÇÃO FERRAGEM MULTIPONTO MULTIPOINT HARDWARE FIXING KIT KIT DE FIXATION SERRURE MULTIPONT	3
210098	TOPO CENTRAL N°3 OS-V3 DIREITO CENTRAL N°3 RIGHT END-CAP EMBOUT CENTRAL N°3 DROITE	4
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	4
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	6
212124	CONJ. TOPOS PARA OS 27 END-CAPS EMBOUT	2
210280	GOTEIRA SOS C / VÁLVULA (Pr.) DRIP / GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSES / DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	2
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEUR	2
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOOK PLATE PLAQUE DE VERROUILLAGE DE joint BROSSE	8
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOOK END-CAP CV EMBOUT DE VERROUILLAGE DE joint BROSSE CV	8
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	2

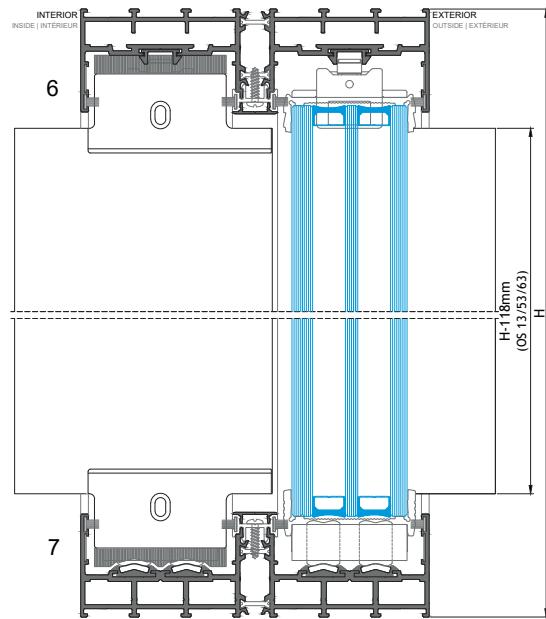
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 208467	PELÚCIA 7x7 PILE SEAL / JOINT BROSSE	8L + 10H
208597	PELÚCIA SRF 4X8X100 2P1M PILE SEAL / JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	4L

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

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

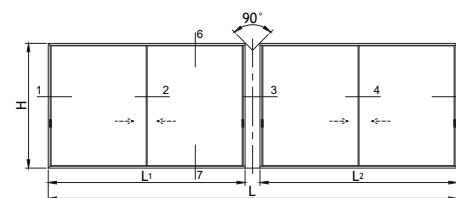
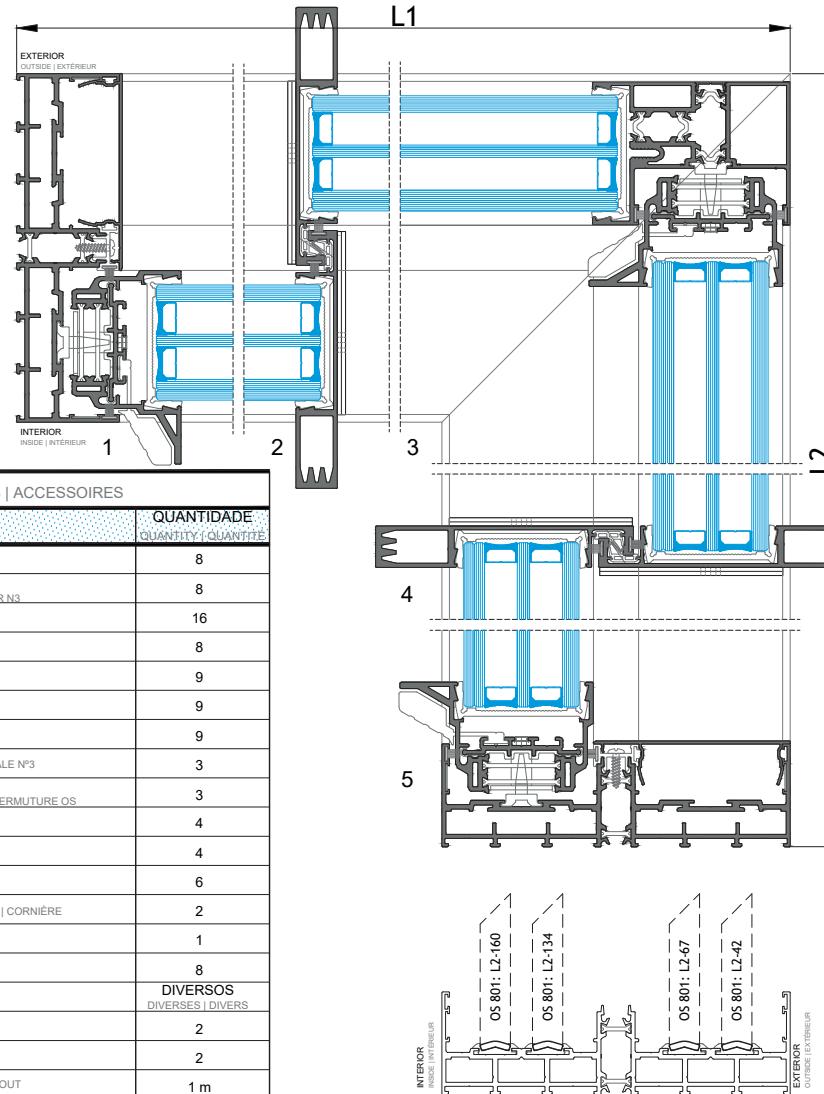
FENÊTRE COULISSANT 4 VANTAUX (2+2) EN ANGLE 90°



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT COUPE HORIZONTALE	CORTE VERT. VERTICAL CUT COUPE VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE COUPE
OS 04	ARO FIXO FIXED FRAME DORMANT	L1 L2	H	1 + 2	
OS 03	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L1 L2	-	1	
OS 24	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	3	
OS 32	VARETA PROFILE PROFIL	-	H-222	3	
OS 65	ARO MÓVEL CANTO MOBILE FR. OUVRANT	-	H-114	1	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4	
OS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-46	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	L1-144 L1-52 L2-144 L2-52	-	1 1 1 1	
OS 01	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(L1-116)/2 (L1-158)/2 (L2-124)/2 (L2-151)/2	H-74	2 2 + 2 2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L1-146)/2 (L1-158)/2 (L2-154)/2 (L2-152)/2	-	2 2 2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L1-116)/2 (L1-158)/2 (L2-154)/2 (L2-152)/2	-	2 2	
AT 30	PERFIL REMATE PROFILE PROFILÉ	-	H-114	1	

VEDANTES SEALANTS JOINTS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT COUPE HORIZONTALE	CORTE VERT. VERTICAL CUT COUPE VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE COUPE
208458 208467	PELÚCIA 7X7 PILE SEAL JOINT BROUSSE	(L1-116)/2 (L1-158)/2 (L2-124)/2 (L2-151)/2	H-74	8L1 + 8L2 + 10H	
208597	PELÚCIA SRF 4X8X100 2P1M PILE SEAL JOINT BROUSSE	(L1-146)/2 (L1-158)/2 (L2-154)/2 (L2-152)/2	-	8un.	
208499	VD 2063.N	(L1-116)/2 (L1-158)/2 (L2-154)/2 (L2-152)/2	-	4H	
208193	VD 2060	-	-	4L1 + 4L2	

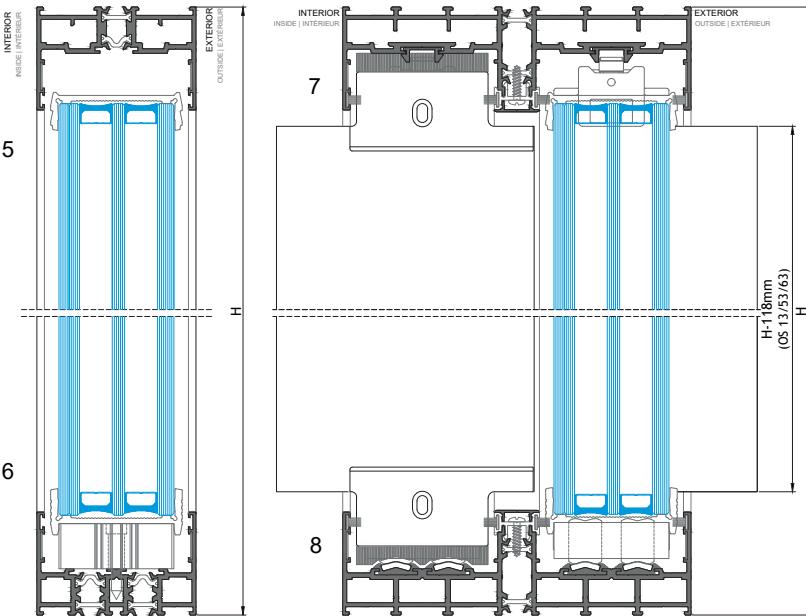
ACESSÓRIOS ACCESSORIES ACCESSOIRES					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT COUPE HORIZONTALE	CORTE VERT. VERTICAL CUT COUPE VERTICALE	QUANTIDADE QUANTITY QUANTITÉ	CORTE COUPE
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	-	-	8	
205161	CARRINHO-GUIA OS SUPERIOR N°3	-	-	8	
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	-	-	16	
213246	CANTO CR S/SB ANGLE ANGLE	-	-	8	
202312	CONTRA-FECHO OS INOX 316L	-	-	9	
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	-	-	9	
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	-	-	9	
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	-	-	3	
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	-	-	3	
210098	TOPO CENTRAL N°3 OS-V3 DIREITO CENTRAL N°3 RIGHT END-CAP EMBOUT CENTRAL N°3 DROITE	-	-	4	
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	-	-	4	
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	-	-	6	
213306	ÂNGULO REMATE CENTRAL CENTRAL ANGLE BRACKET CORNIÈRE	-	-	2	
212075	CONJUNTO TOPOS CANTO OS 65 OS 65 END-CAP KIT KIT D'EMBOÛT OS 65	-	-	1	
212080	GOTEIRA SOS C / VÁLVULA (Pr.) DRIP GOUTTIÈRE	-	-	8	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	-	-	-	
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	-	-	2	
213274	CORTA-VENTO OS INFÉRIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEUR	-	-	2	
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	-	-	1 m	
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	-	-	3	
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	-	-	8	
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	-	-	8	
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	-	-	2	



JANELA DE CORRER 2 FOLHAS + FIXO EM CANTO 90°

2 LEAVES SLIDING WINDOW + FIXED IN 90° CORNER

FENÊTRE COULISSANT 2 VANTAUX EN ANGLE 90°

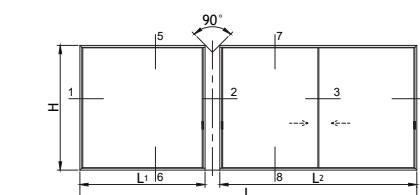
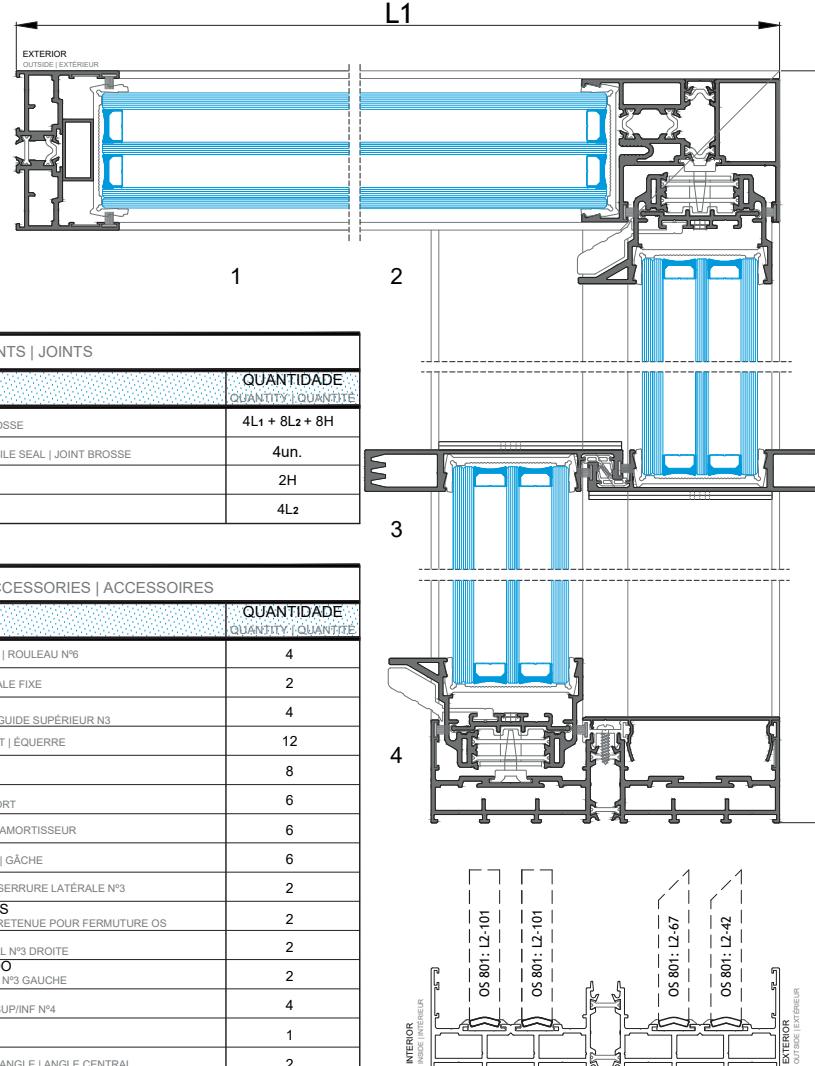


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT COUPE HORIZ.	CORTE VERT. VERTICAL CUT COUPE VERTIC.	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE
OS 54	ARO FIXO FIXED FRAME DORMANT	L1	H	1+1	
OS 53	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L1	-	1	
OS 04	ARO FIXO FIXED FRAME DORMANT	L2	H	1+1	
OS 03	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L2	-	1	
OS 24	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	2	
OS 32	VARETA PROFILE PROFIL	-	H-222	2	
OS 65	ARO MÓVEL CANTO MOBILE FR. OUVRANT	-	H-114	1	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	2	
OS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-46	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	L2-101 L2-52	-	1 1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(L2-124)/2 (L2-151)/2	H-74	2+1	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L2-154)/2 (L2-152)/2	-	2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	-	H-114	1	
AT 30	PERFIL REMATE PROFILE PROFILÉ	-	500mm	2	
KP 32	PERFIL ENCHIMENTO PROFILE PROFILÉ	-			

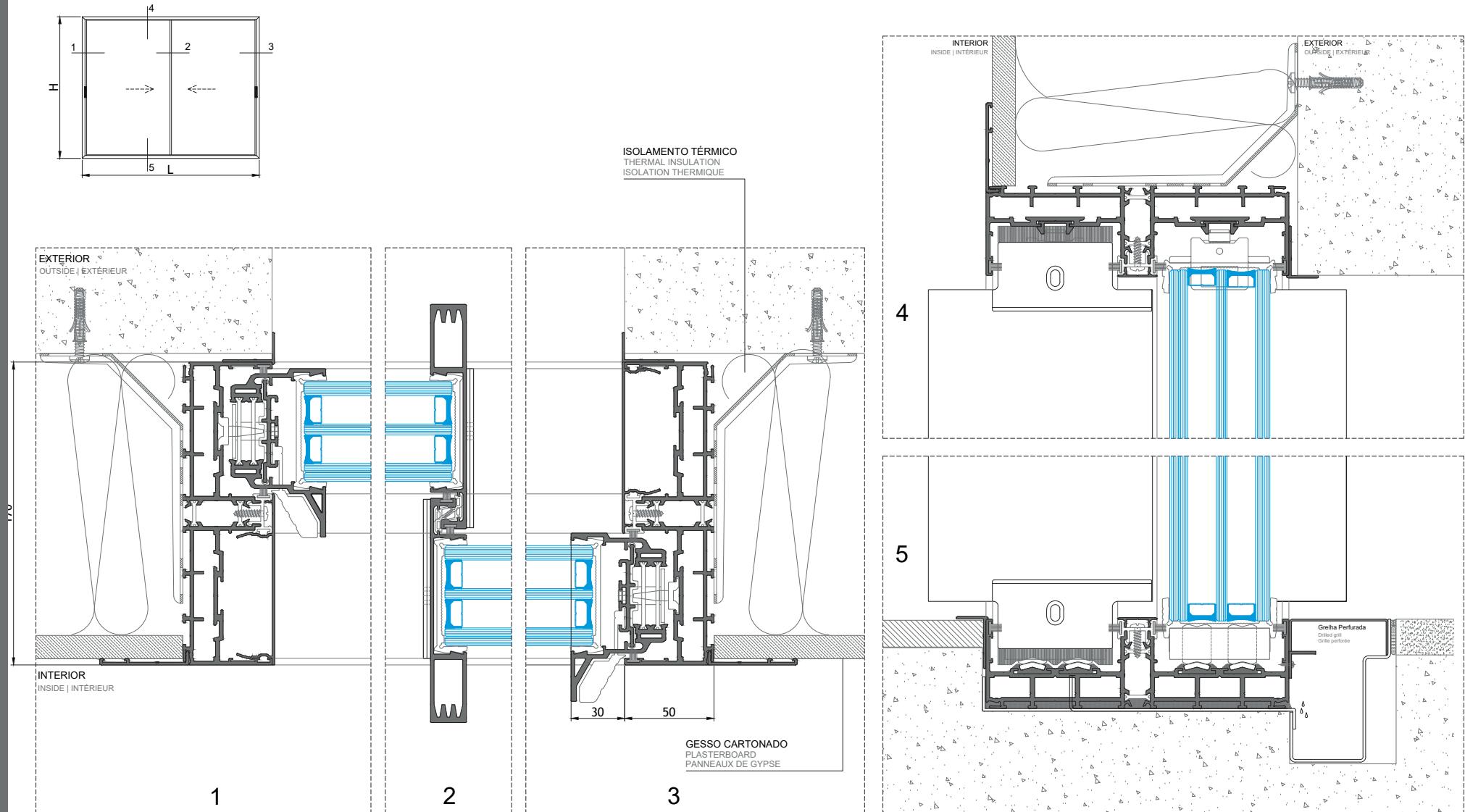
Conforme esquema
According to scheme | Selon schéma

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458 208467	PELÚCIA 7x7 PILE SEAL JOINT BROSSE	4L1 + 8L2 + 8H
208597	PELÚCIA SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	2H
208193	VD 2060	4L2

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	4
218135	CALÇO FIXO OS-TRIPLE FIXED SHIM CALE FIXE	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N3 ROULEAU-GUIDE SUPÉRIEUR N3	4
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	12
213246	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	2
210098	TOPO CENTRAL N°3 OS-V3 DIREITO CENTRAL N°3 RIGHT END-CAP EMBOUT CENTRAL N°3 DROITE	2
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	2
210139	TOPO LATERAL SUP/INF N°4 OS-V3 TOPO DROIT/GAUCHE N°4 END-CAP EMBOUT LAT SUP/INF N°4	4
212075	CONJUNTO TOPOS CANTO OS 65 OS 65 END-CAP KIT KIT D'EMBOÛT OS 65	1
213306	ÂNGULO REMATE CENTRAL CENTRAL ANGLE ANGLE CENTRAL	2
210280	GOTEIRA SOS C/ VÁLVULA (Pr.) DRIP GOUÏTIÈRE	6
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFÉRIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEUR	1
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	1



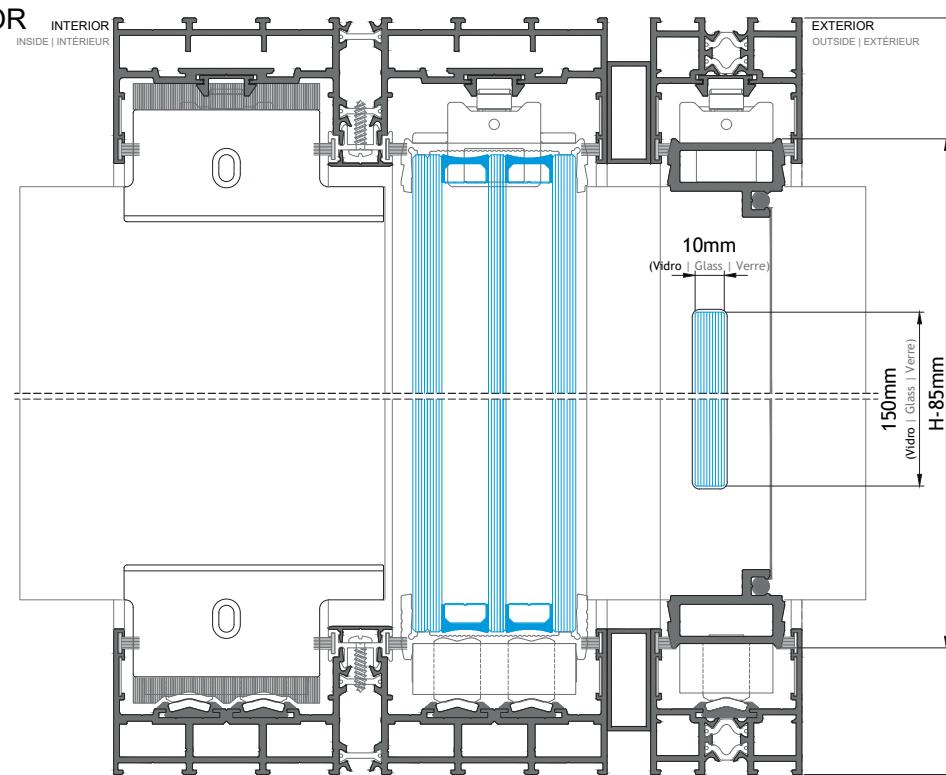
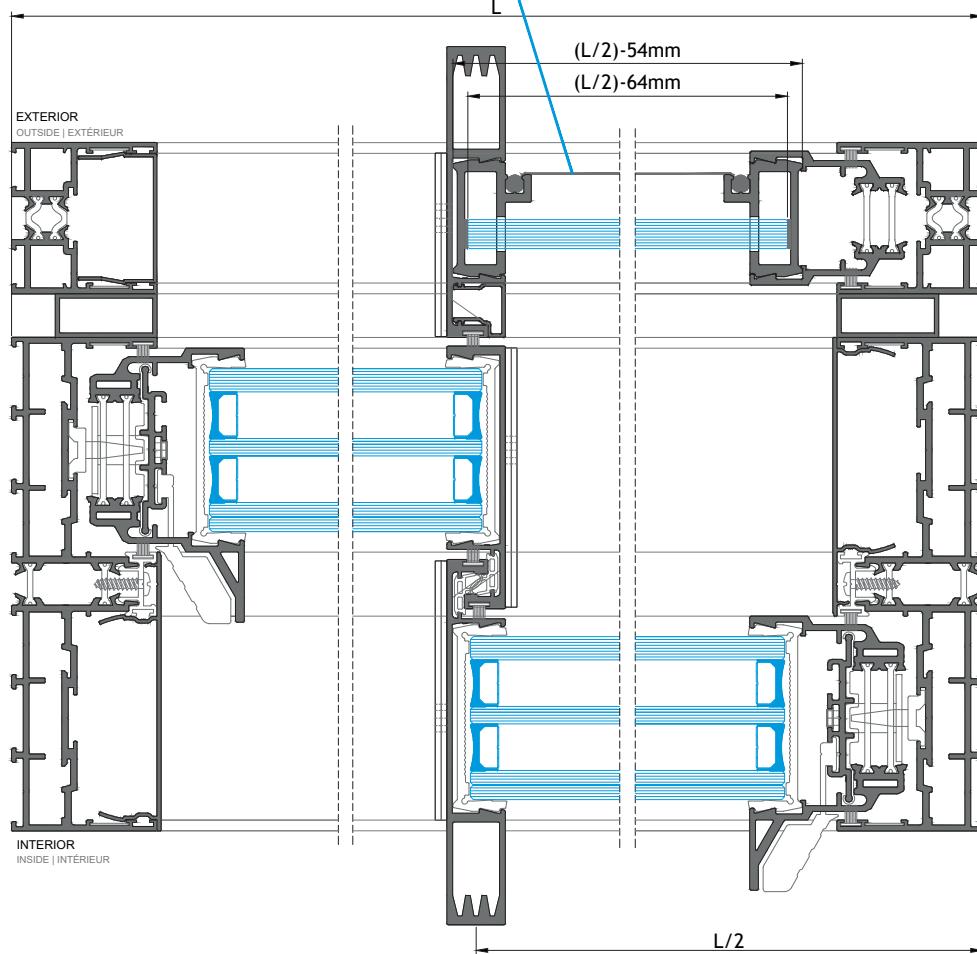
LINHA RENOVATIO
LINE RENOVATIO
LIGNE RENOVATIO



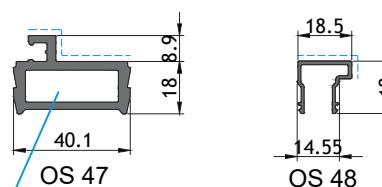
JANELA DE CORRER 2 FOLHAS COM REDE MOSQUITEIRA PELO EXTERIOR

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

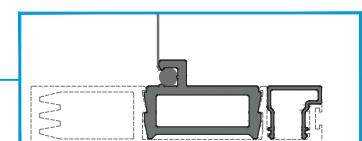
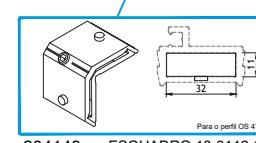
FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR

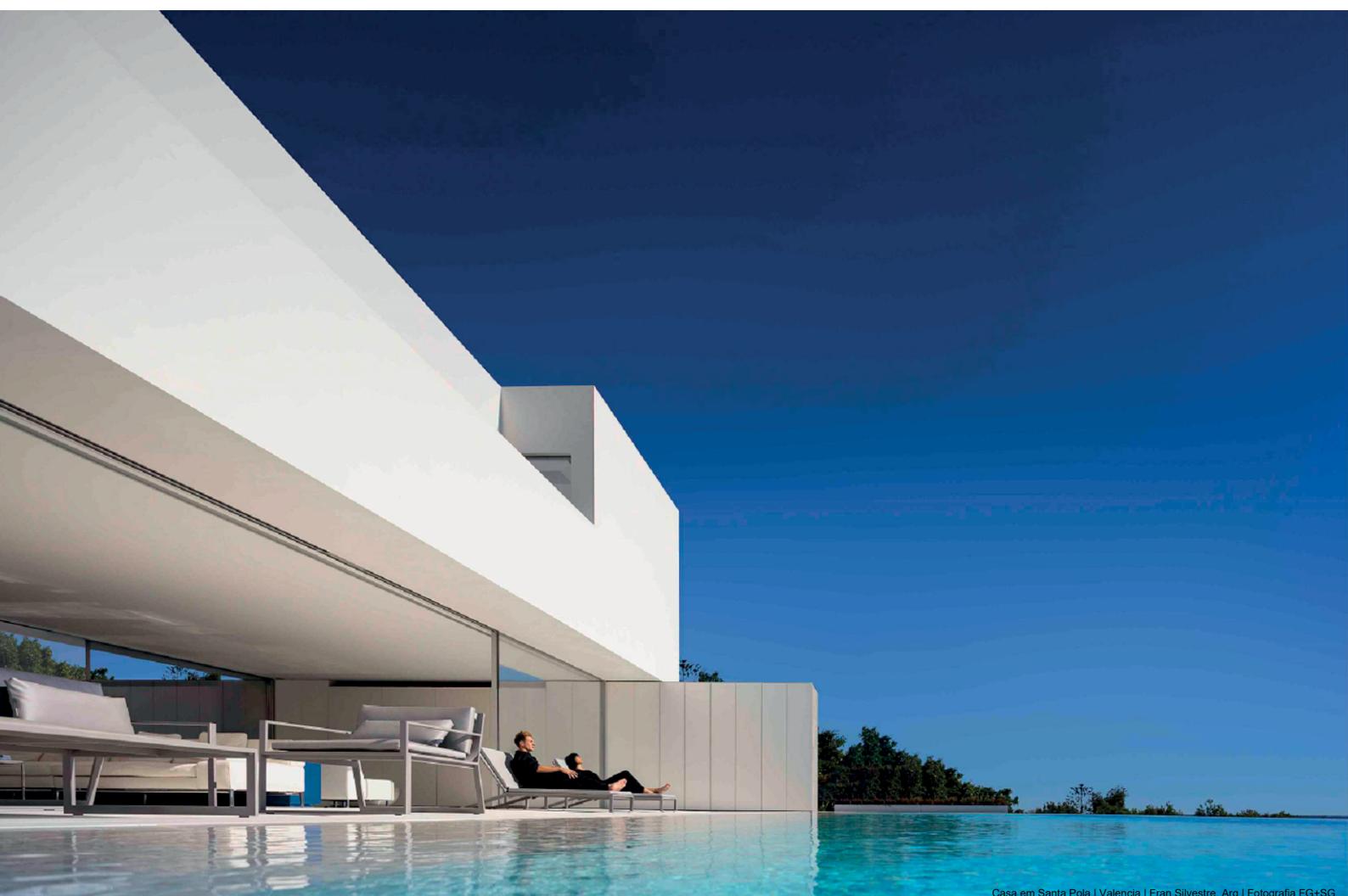


PERFIS OS 47 E OS 48 - PARA REDE MOSQUITEIRA
PROFILES OS 47 AND OS 48 - FOR MOSQUITO NET
PROFILÉS OS 47 OU OS 48 - POUR MOUSTIQUAIRE



PORMENOR DE APLICAÇÃO
APPLICATION DETAIL
DÉTAIL DE APPLICATION





Casa em Santa Pola | Valencia | Fran Silvestre, Arq | Fotografia FG+SG

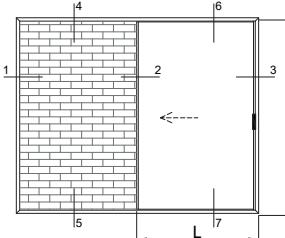
OS-TRIPLE

SOLEIRA OCULTA
CONCEALED SILL | SEUIL CACHÉ

JANELA DE CORRER 1 FOLHA DE EMBUTIR COM SOLEIRA OCULTA - Perfil OS 28

1 LEAF HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 28

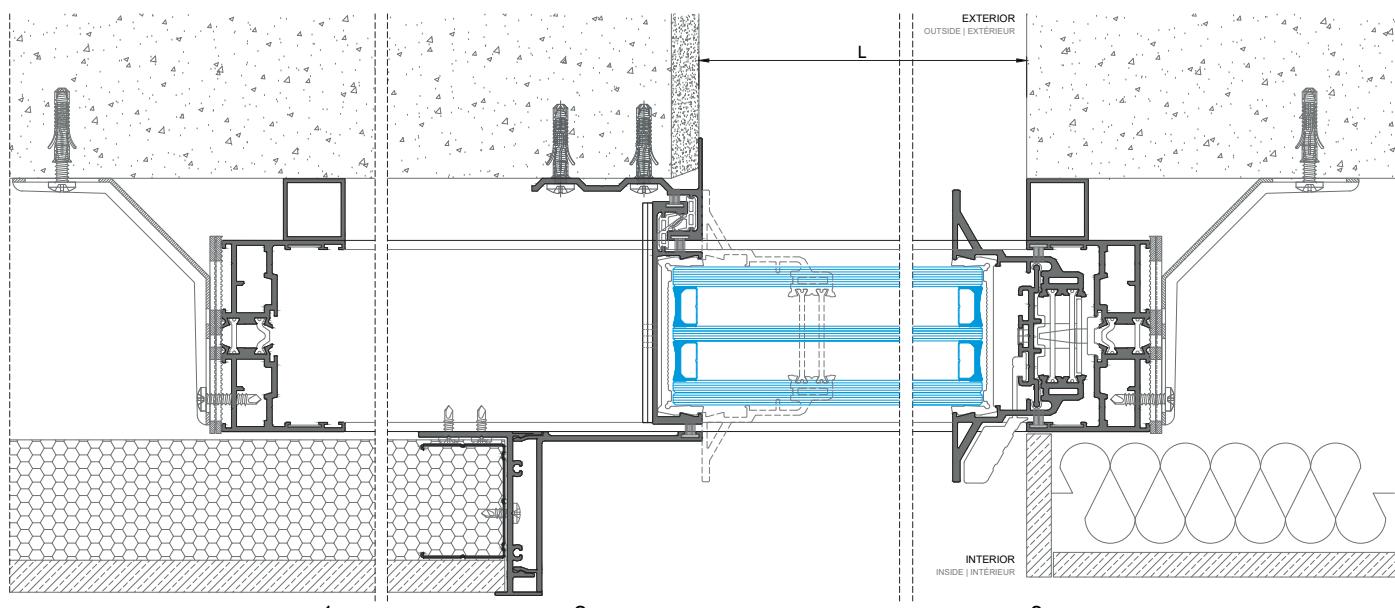
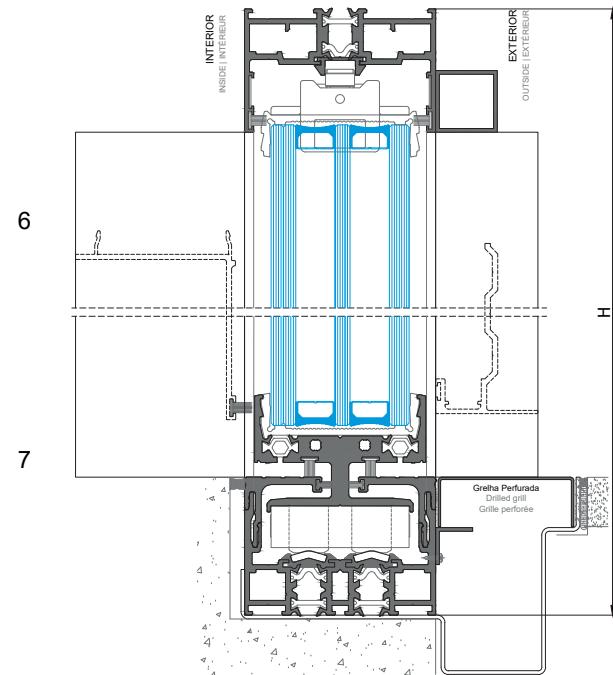
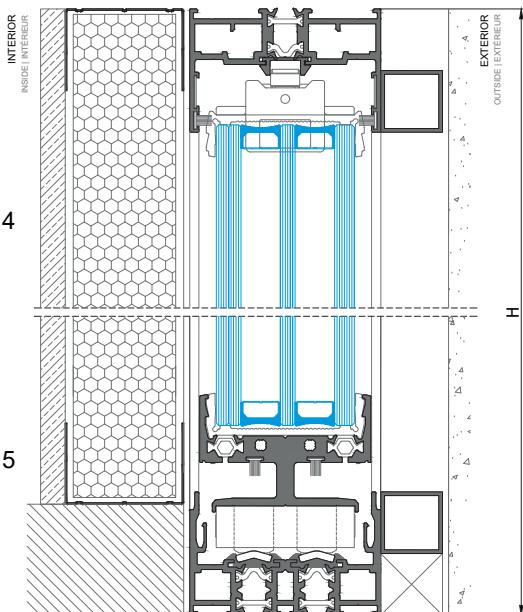
FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL AVEX SEUIL CACHÉ - Profilé OS 28



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZONTAL SECTION HORIZONTAL	CORTE VERTICAL SECTION VERTICAL	QUANT. QUANTITY	CORTE DIAGONAL SECTION DIAGONAL
OS 54	ARO FIXO FIXED FRAME DORMANT	(Lx2)+90	H	1+2	
OS 56	ARO FIXO SOLEIRA DRILL-FIXED FRAME SILL	(Lx2)+90	-	1	
OS 28	ARO MÓVEL MOBILE FRAME OUVRANT	L+2	-	1	
OS 46	PERFIL REMATE PROFILE PROFIL	L+22	-	2	
OS 34	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	1	
OS 32	VARETA PROFILE PROFIL	-	H-224	1	
OS 13	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-120	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)+44	-	1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)+44	-	2	
KO 25	PERFIL REMATE PROFILE PROFILÉ	L	H	2+2	
SO 45	PERFIL REMATE PROFILE PROFILÉ	-	H-106	1	
SO 46	PERFIL REMATE PROFILE PROFILÉ	-	H-106	1	
SO 47	PERFIL REMATE PROFILE PROFILÉ	-	H	1	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER GUIDE ROLLING BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	2
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	3
212127	AMORTECEDOR OS SHOCK ABSORBER AMORTISEUR	3
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	3
201065	FECHO LATERAL OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINING SPRING FOR DOOR CLOSING OS	1
210097	TOPO CENTRAL N°3 OS-V3 ESCORRIDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	1
210134	TOPO CENTRAL N°7 OS-V3 SOIL OCULTA DIREITO CENT. N°7 RIGHT COMP. SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ DROITE	1
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SURFACE N°4	1
210152	TOPO LATERAL INF 20MM N°6 OS-V3 SOL INVIS. TOPO ARO FIXO SOLEIRA OCULTA V3 CONCEALED SILL FIXED FRAME END-CAP V3 EMBOUT CADRE DORMANT SEUIL CACHÉ V3	1
210155	GOTEIRA SOS C/ VÁLVULA (Pr.) DRIP GOUTTIÈRE	2
210280	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215076	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	1
216194	CHAPA BLOQUEIO PELLÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE joint BROSSE	2

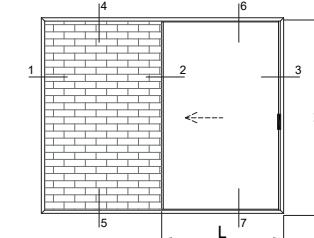
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458	PELLÚCIA 7x7 PILE SEAL joint BROSSE	4L + 5H
208467	PELLÚCIA SRF 4x8 2P1M Cinza PILE SEAL joint BROSSE	2L
208468	VD 2063.N	2H
208499	VD 2060	4L
208493		



JANELA DE CORRER 1 FOLHA DE EMBUTIR COM SOLEIRA OCULTA - Perfil OS 38

1 LEAF HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 38

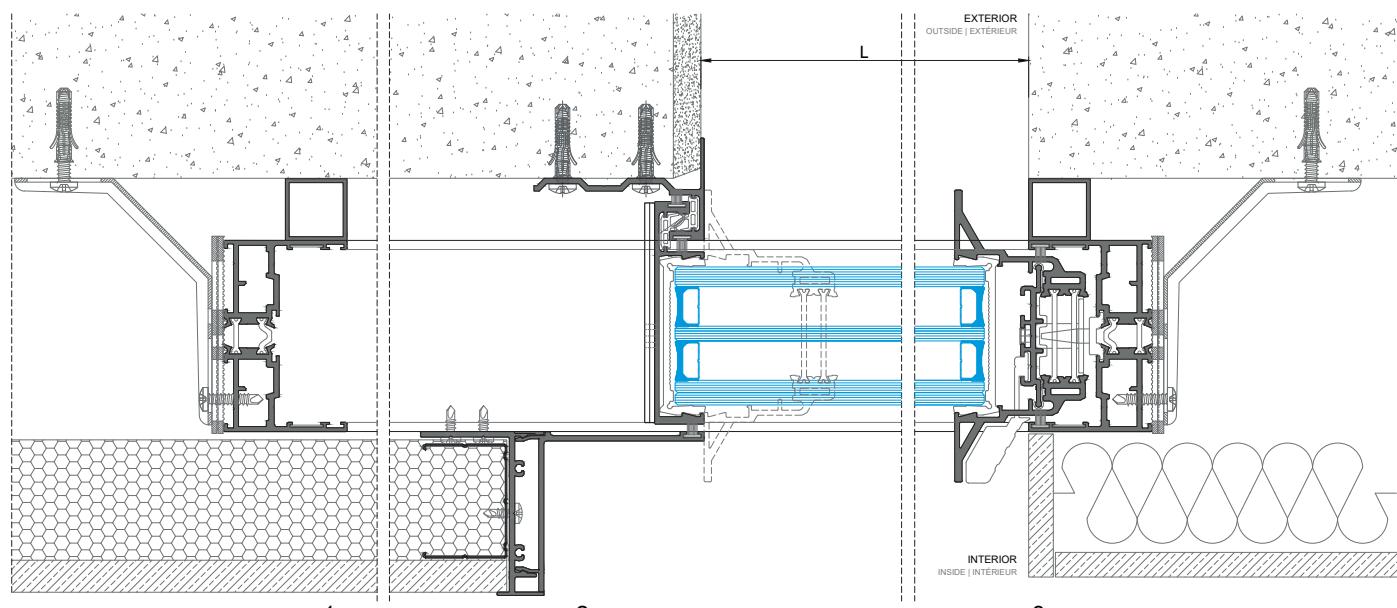
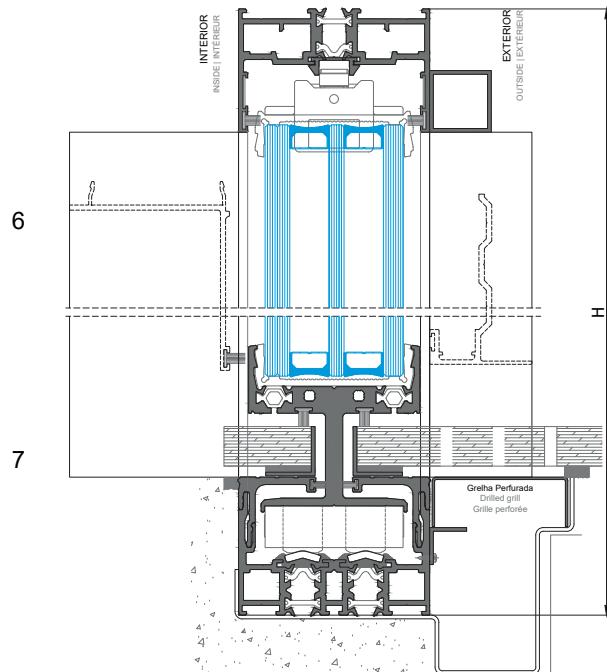
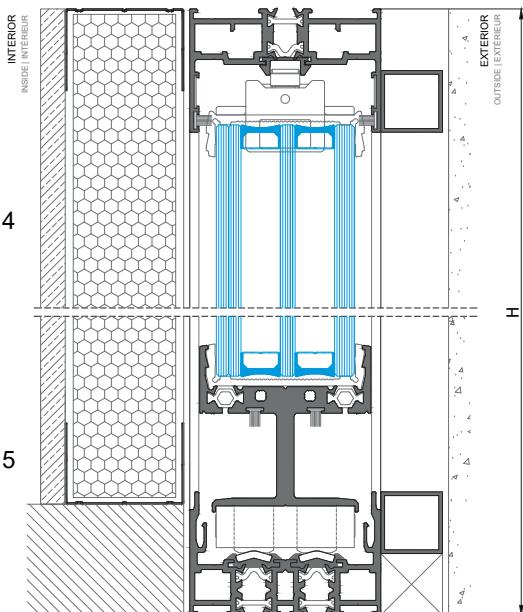
FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL AVEX SEUIL CACHÉ - Profilé OS 38



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT	CORTE VERT. VERTICAL CUT	QUANT. QUANTITY	CORTE DIAGONAL DIAGONAL CUT
PF OS 54	ARO FIXO FIXED FRAME DORMANT	(Lx2)+90	H	1+2	
SO 56	ARO FIXO SOLEIRA DRILLED FIXED FRAME SILL	(Lx2)+90	-	1	
OS 38	ARO MÓVEL MOBILE FRAME OUVRANT	L+3	-	1	
OS 46	PERFIL REMATE PROFILE PROFILÉ	L+22	-	2	
OS 34	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-140	1	
OS 32	VARETA PROFILE PROFILÉ	-	H-244	1	
OS 13	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-140	1	
OS 35	GUIA (INOX) UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)+44	-	1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)+44	-	2	
KO 25	PERFIL REMATE PROFILE PROFILÉ	L	H	2+2	
SO 45	PERFIL REMATE PROFILE PROFILÉ	-	H-106	1	
SO 46	PERFIL REMATE PROFILE PROFILÉ	-	H-106	1	
SO 47	PERFIL REMATE PROFILE PROFILÉ	-	H	1	
KL 20	PERFIL REMATE PROFILE PROFILÉ	L+22	-	2	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N3 ROULEAU-GUIDE SUPÉRIEUR N3	2
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET L FERMETURE SUPPORT	3
212317	AMORTECEDOR OS SHOCK ABSORBER AMORTISEUR	3
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	3
210165	FECHO LATERAL OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINING SPRING FOR FERMETURE OS SERRURE TENUE POUR FERMETURE OS	1
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	1
210134	TOPO CENTRAL N°7 OS-V3 SOL. OCULTA DIREITO CENT. N°7 RIGHT CONCEALED SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ DROITE	1
210139	TOPO LATERAL SUP/INF N°4 OS-V3 TOPO LATERAL SUPERIOR/INFERIOR OS-V3 TOPO LATERAL SUPERIOR/INFERIOR OS-V3	1
210145	TOPO LATERAL INF 40MM N°10 OS-V3 SOL. INVIS. LAT. LEVANTE INFR 40MM N°10 OS-V3 SOL. INVIS.	1
210155	TOPO ARO FIXO SOLEIRA OS-V3 CONCEALED SILL FIXED FRAME END-CAP V3 EMBOUT CADRE DORMANT SEUIL CACHÉ V3	1
210280	GOTEIRA SOS C/ VÁLVULA (Pr.) DRIP GOUTTIÈRE	2
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215076	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	1
215194	CHAPA BLOQUEIO PELLÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	2

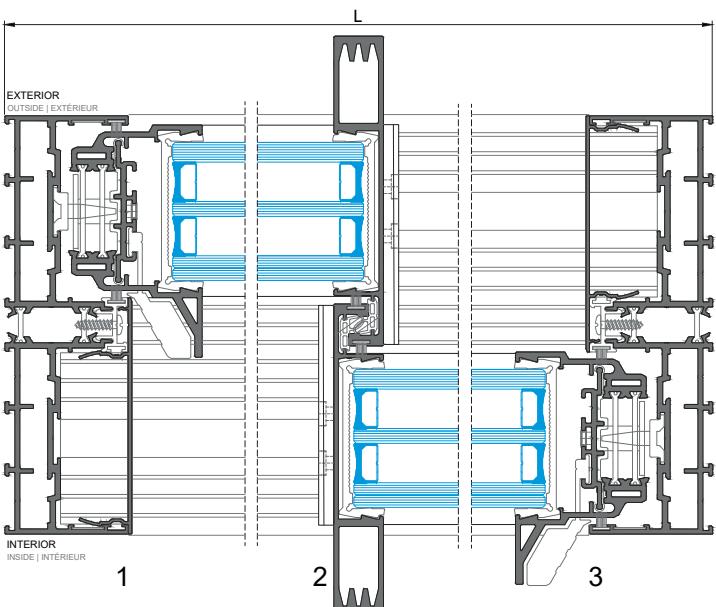
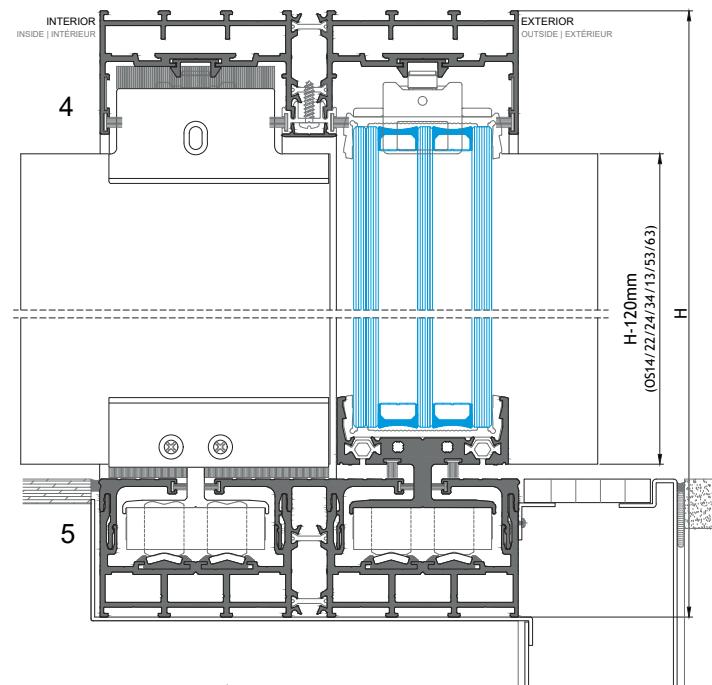
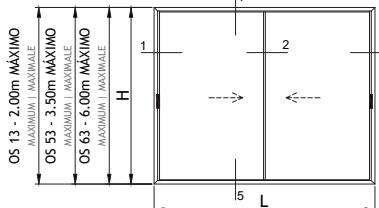
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208456	PELLÚCIA 7x7 PILE SEAL JOINT BROSSE	4L + 5H
208467	PELLÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	2L
208465	PELLÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	2H
208499	VD 2063.N	2H
208193	VD 2060	4L



JANELA DE CORRER 2 FOLHAS COM SOLEIRA OCULTA - Perfil OS 28

2 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 28

FENÊTRE COULISSANT 2 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 28



PERFIS | PROFILES | PROFILS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DETAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DETAIL VERTICALE	QUANT. QUANTITY CUT QUANTITÉ COUPE	CORTE CUT
OS 04	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	▲
OS 23	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	▲
OS 28	ARO MÓVEL MOBILE FRAME OUVRANT	(L/2)-56	-	2	■
OS 46	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	4	■
OS 45	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	2	■
OS 24	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	2	■
OS 32	VARETA PROFILE PROFILÉ	-	H-224	2	■
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-120	2	■
TOS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-79	2	■
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	■
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	■
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	2+2	■
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	2	■

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205164	CARRINHO OS N° 6 ROLLING BEARING N°6 ROULEAU N° 6	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROUE-GUIDE SUPÉRIEUR N°3	4
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	16
213246	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS N.3 N 3 LATERAL LOCK SERRURE LATÉRALE N.3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	2
210134	TOPO CENTRAL N°7 OS-V3 SOL. OCULTA DIREITO CENT. N°7 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ DROITE	2
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	2
210152	TOPO LATERAL INF 20MM N°6 OS-V3 SOL INVIS. LAT INF 20MM N°6 END-CAP CONC. SILL EMBOUT LAT INF 20MM N°6 SEUIL CACHE	2
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	2
210155	TOPO ARO FIXO SOLEIRA OCULTA V3 CONCEALED SILL FIXED FRAME END-CAP V3 EMBOUT CADRE DORMANT SEUIL CACHÉ V3	4
210280	GOTEIRA SOS C/ VÁLVULA (Pr.) Drip GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLACE DE VERROUILLAGE DE JOINT BROSSE	2
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	2
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	1

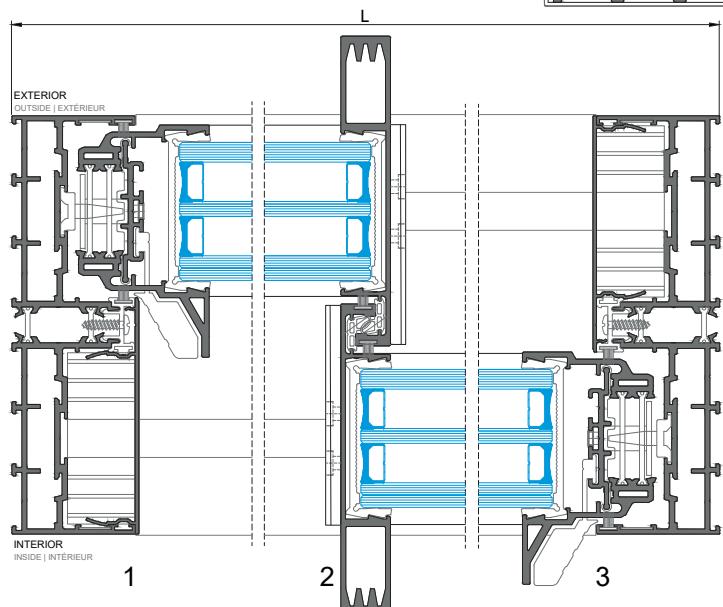
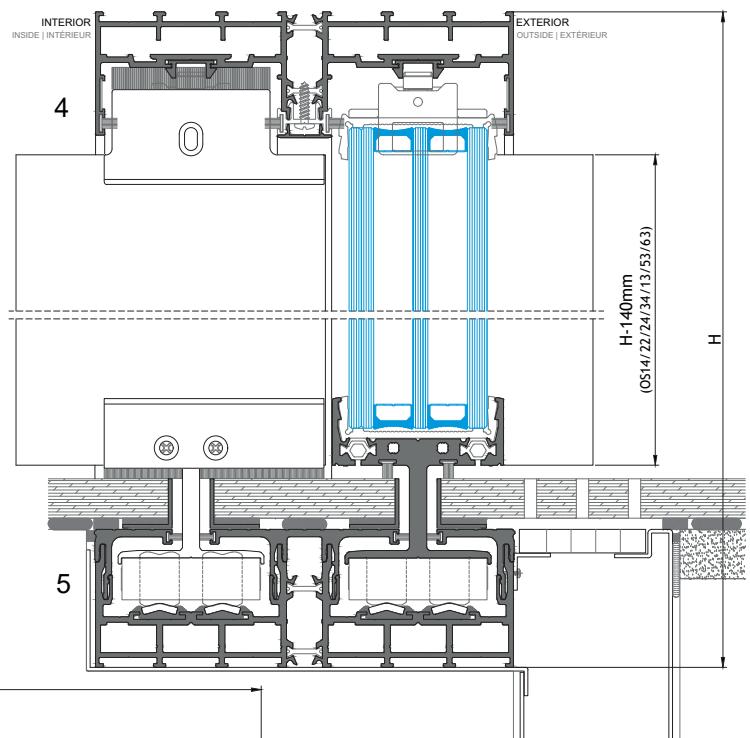
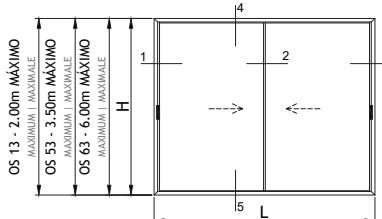
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
	PELÚCIA 7x7 PILE SEAL JOINT BROSSE	6L + 6H
208468	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	4L
208499	VD 2063.N	2H
208193	VD 2060	4L

JANELA DE CORRER 2 FOLHAS COM SOLEIRA OCULTA - Perfil OS 38

2 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 38

FENÊTRE COULISSANT 2 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 38



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY CUT QUANTITÉ COUPE	CORTE CUT
TOS 04	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
TOS 23	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 38	ARO MÓVEL MOBILE FRAME OUVRANT	(L/2)-56	-	2	
OS 46	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	4	
OS 45	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	2	
OS 24	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-140	2	
OS 32	VARETA PROFILE PROFILÉ	-	H-244	2	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-140	2	
TOS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-79	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	L/2-65	-	2	
KL 20	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	8	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205164	CARRINHO OS N° 6 ROLLING BEARING N°6 ROULEAU N°6	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	4
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	16
213246	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMATURE OS	2
210134	TOPO CENTRAL N°7 OS-V3 SOL. OCULTA DIREITO CENT. N°7 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ DROITE	2
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	2
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT. UPPER/LOWER N°4 END-CAP EMBOUT LAT. SUP/INF N°4	2
210145	TOPO LATERAL INF 40MM N°10 OS-V3 SOL INV. LAT. INF. 40MM N°10 END-CAP CONC. SILL EMBOUT LAT. INF. 40MM N°10 SEUIL CACHÉ	2
210155	TOPO ARO FIXO SOLEIRA OCULTA V3 CONCEALED SILL FIXED FRAME END-CAP V3 EMBOUT CADRE DORMANT SEUIL CACHÉ V3	4
210280	GOTEIRA SOS C/ VÁLVULA (Pr.) Drip GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ANTICHÉTE SUPÉRIEUR	1
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLACE DE VERROUILLAGE DE JOINT BROSSE	2
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	2
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	1

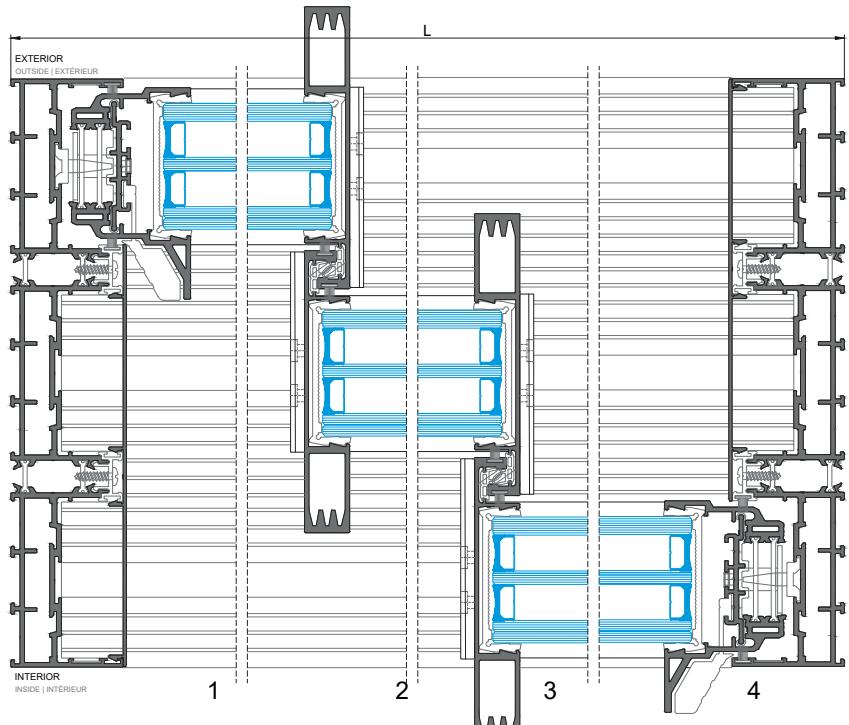
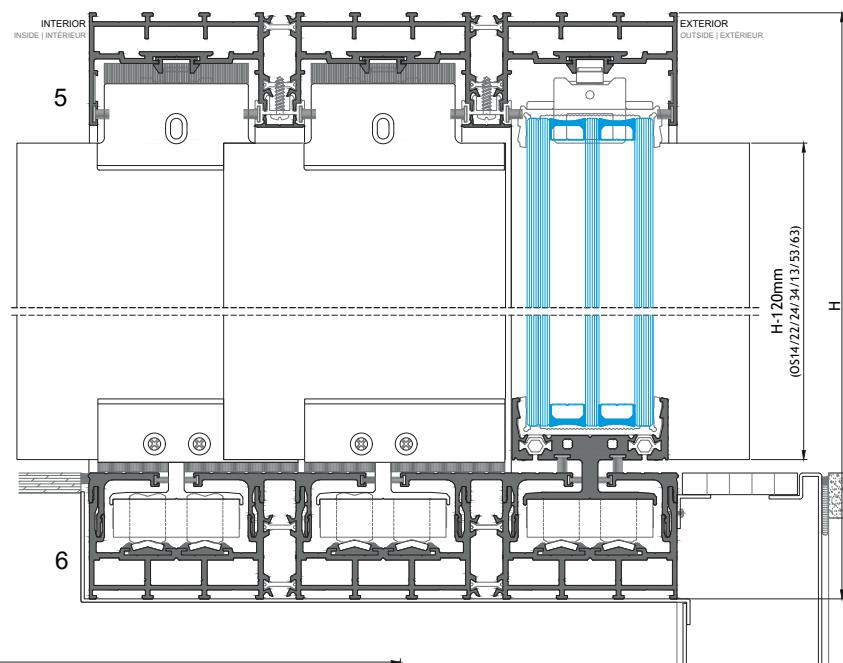
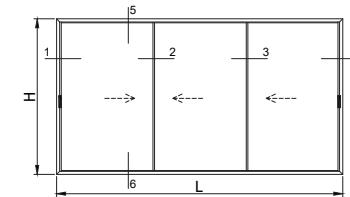
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 208467	PELÚCIA 7x7 PILE SEAL / JOINT BROSSE	6L + 6H
208468	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL / JOINT BROSSE	4L
208499	VD 2063.N	2H
208193	VD 2060	4L

JANELA DE CORRER 3 FOLHAS COM SOLEIRA OCULTA - Perfil OS 28

3 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 28

FENÊTRE COULISSANT 3 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 28



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 39	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
OS 89	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 28	ARO MÓVEL MOBILE FRAME OUVRANT	(L/3)-32	-	3	
OS 46	PERFIL REMATE PROFILE PROFILÉ	(L/3)-26,5 (L/3)-36,5)x2	-	2	
OS 45	PERFIL REMATE PROFILE PROFILÉ	(L/3)-26,5 (L/3)-36,5)x2	-	2	
OS 24	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	2	
OS 32	VARETA PROFILE PROFILÉ	-	H-224	2	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-120	4	
OS 20	TAMPA DE CANAL END CAP EMBOUT	-	H-79	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	3	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	6	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/3)-26,5 (L/3)-36,5)x2	H-74	2 + 4	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/3)-44x2 (L/3)-42	-	2	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	6
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROUE-GUIDE SUPÉRIEUR N°3	6
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	24
213246	CANTO CR/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMATURE OS	2
210134	TOPO CENTRAL N°7 OS-V3 SOL OCULTA DIREITO CENT. N°7 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ DROITE	4
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	4
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT. UPPER/LOWER N°4 END-CAP EMBOUT LAT. SUP/INF N°4	2
210162	TOPO LATERAL INF 20MM N°6 OS-V3 SOL INVIS. LAT. INF. 20MM N°6 END-CAP CONC. SILL EMBOUT LAT. INF. 20MM N°6 SEUIL CACHE	2
210155	TOPO ARO FIXO SOLEIRA OCULTA V3 CONCEALED SILL FIXED FRAME END-CAP V3 EMBOUT CADRE DORMANT SEUIL CACHÉ V3	6
210260	GOTEIRA SOS C/ VÁLVULA (P.) DRIP GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSES / DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	2
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE joint BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE joint BROSSE CV	4
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	2

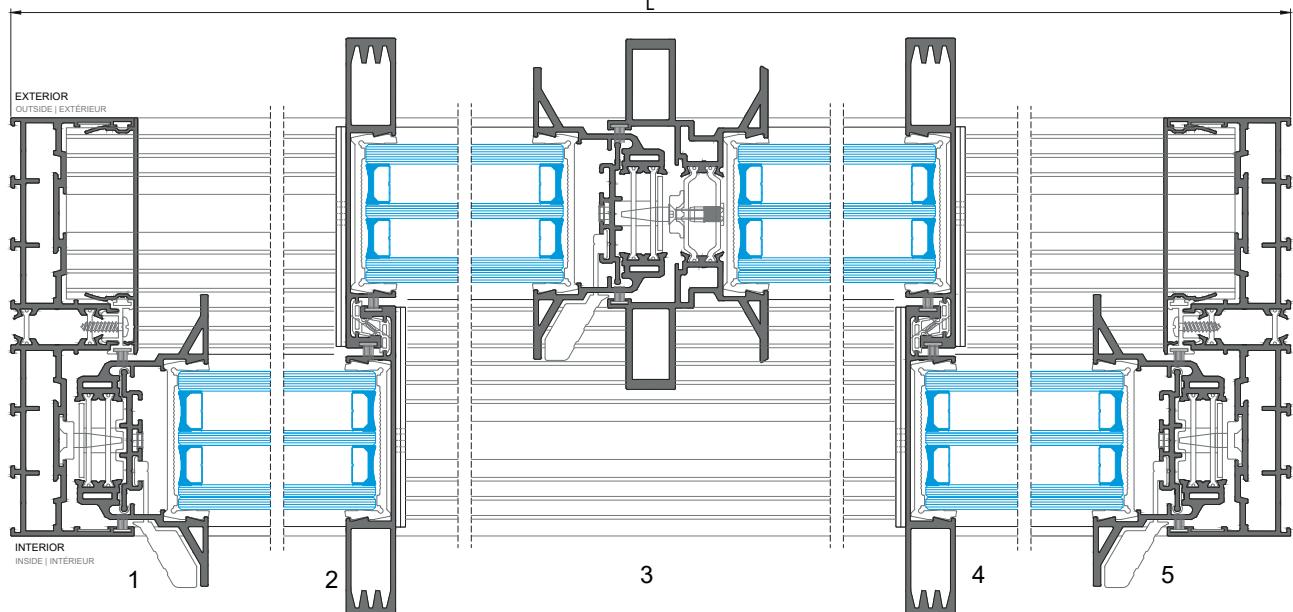
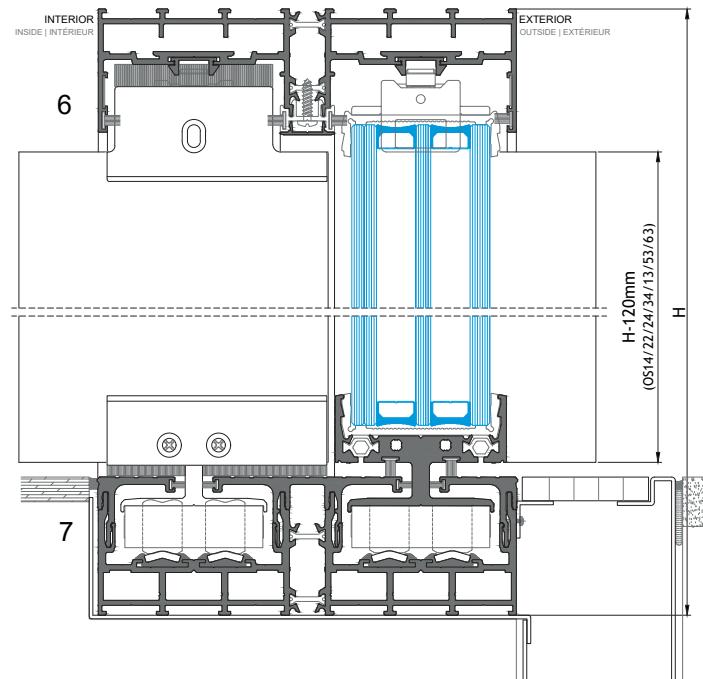
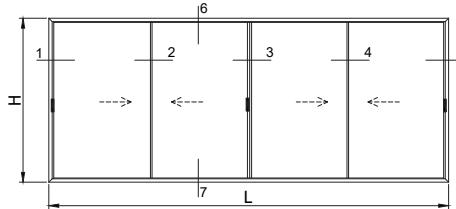
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 208467	PELÚCIA 7x7 PILE SEAL JOINT BROSSE	8L + 8H
208468	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	6L
208499	VD 2063.N	4H
208193	VD 2060	6L

JANELA DE CORRER 4 FOLHAS COM SOLEIRA OCULTA - Perfil OS 28

4 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 28

FENÊTRE COULISSANT 4 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 28



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. CORTÉ HORIZONTALE CORTÉ HORIZONTAL	CORTE VERT. CORTÉ VERTICALE CORTÉ VERTICALE	QUANT. QUANTITÉ	CORTE CORTÉ
OS 04	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
OS 23	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	---	1	
OS 28	ARO MÓVEL MOBILE FRAME OUVRANT	L/4-40	-	4	
OS 46	PERFIL REMATE PROFILE PROFILÉ	L/4-34 L/2-33	-	4 2	
OS 45	PERFIL REMATE PROFILE PROFILÉ	L/4-34 L/2-33	-	2 1	
OS 34	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	3	
OS 32	VARETA PROFILE PROFILÉ	-	H-224	3	
OS 88	PERFIL UNIÃO 3/4F UNION PROFILE PROFIL D'UNION	-	H-122	1	
OS 53	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-120	4	
OS 70	TAMPA DE CANAL END CAP EMBOUT	-	H-79	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-136)/4 (L-119)/2	H-74	2+2 1+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	L/2-60 L/4-49	-	1 2	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205164	CARRINHO OS N°6 ROLLING BEARING N°6 ROULEAU N°6	8
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	8
204144	ESQUADRO 18-2212 C BLOCKING BRACKET ÉQUERRE	16
213246	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	9
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	9
260021	TESTA OS (TRIPLE V3) STRIKING PLATE GÂCHE	9
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	3
226166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	3
212017	CONJUNTO FIXAÇÃO FERRAGEM MULTIPONTO MULTIPOINT HARDWARE FIXING KIT KIT DE FIXATION SERRE MULTIPONT	3
210098	TOPO CENTRAL N°3 OS-V3 DIREITO CENTRAL N°3 RIGHT END-CAP EMBOUT CENTRAL N°3 DROITE	2
210134	TOPO CENTRAL N°7 OS-V3 SOL. OCULTA DIREITO CENT N°7 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ DROITE	2
210097	TOPO CENTRAL N°3 OS-V3 ESQUERDO CENTRAL N°3 LEFT END-CAP EMBOUT CENTRAL N°3 GAUCHE	2
210133	TOPO CENTRAL N°7 OS-V3 SOL. OCULTA ESQUERDO CENT N°7 LEFT CONC. SILL END-CAP EMBOUT CENT. N°7 SEUIL CACHÉ GAUCHE	2
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT UPPER/LOWER N°4 END-CAP EMBOUT LAT SUP/INF N°4	3
210152	TOPO LATERAL INF 20MM N°6 OS-V3 SOL INVIS. LAT INF 20MM N°6 END-CAP CONC. SILL EMBOUT LAT INF 20MM N°6 SEUIL CACHE	3
212124	CONJ. TOPOS PARA OS 27 END-CAPS EMBOUT	1
210234	TOPO INFERIOR OS 88 END-CAPS EMBOUT	1
210155	TOPO ARO FIXO SOLEIRA OCULTA V3 CONCEALED SILL-FIXED FRAME END-CAP V3 EMBOUT CADRE DORMANT SEUIL CACHÉ V3	4
210280	GOTEIRA SOS C/ VÁLVULA (Pr.) DRIP GOUETTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEURE	2
210082	OS-302: TOPO PARA OS-32 (Triple V3) END-CAP EMBOUT	1 m
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
212066	CONJ. TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	2

VENDATES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458	PELÚCIA 7x7 PILE SEAL JOINT BROSSE	6L + 10H
208467	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	4L
208468	VD 2063.N	4H
208193	VD 2060	4L

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

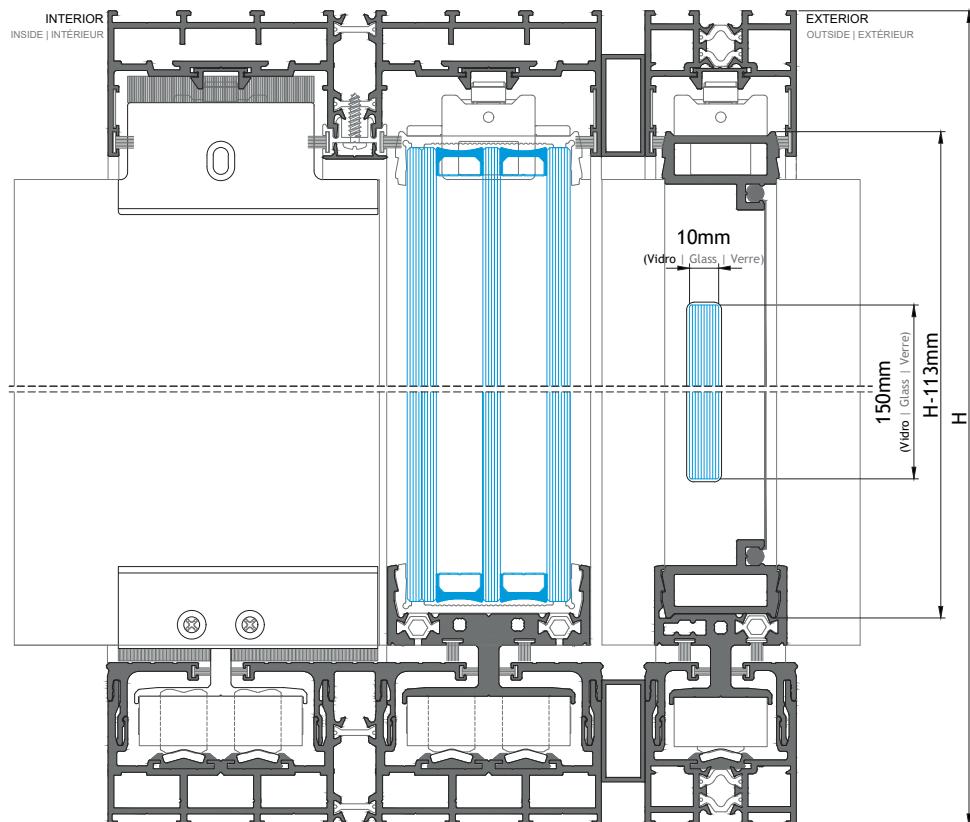
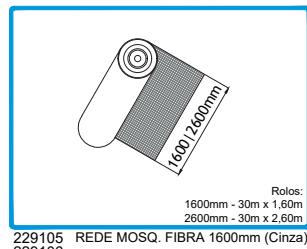
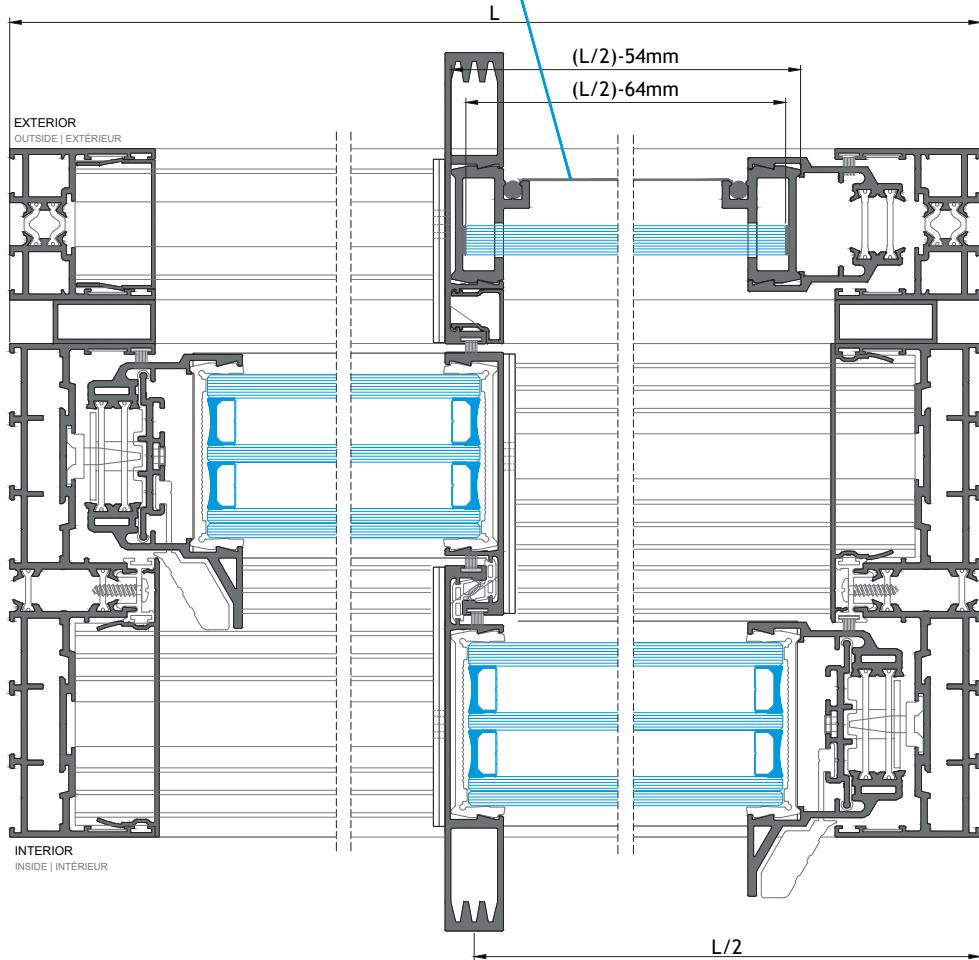
COM SOLEIRA OCULTA - Perfil OS 28

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

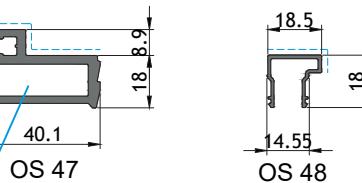
WITH CONCEALED SILL - Profile OS 28

FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR

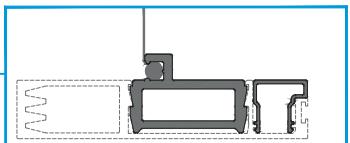
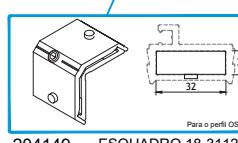
AVEC SEUIL CACHÉ - Profilé OS 28



PERFIS OS 47 E OS 48 - PARA REDE MOSQUITEIRA
PROFILES OS 47 AND OS 48 - FOR MOSQUITO NET
PROFILÉS OS 47 OU 48 - POUR MOUSTIQUAIRE



PORMENOR DE APLICAÇÃO
APPLICATION DETAIL
DÉTAIL DE APPLICATION



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

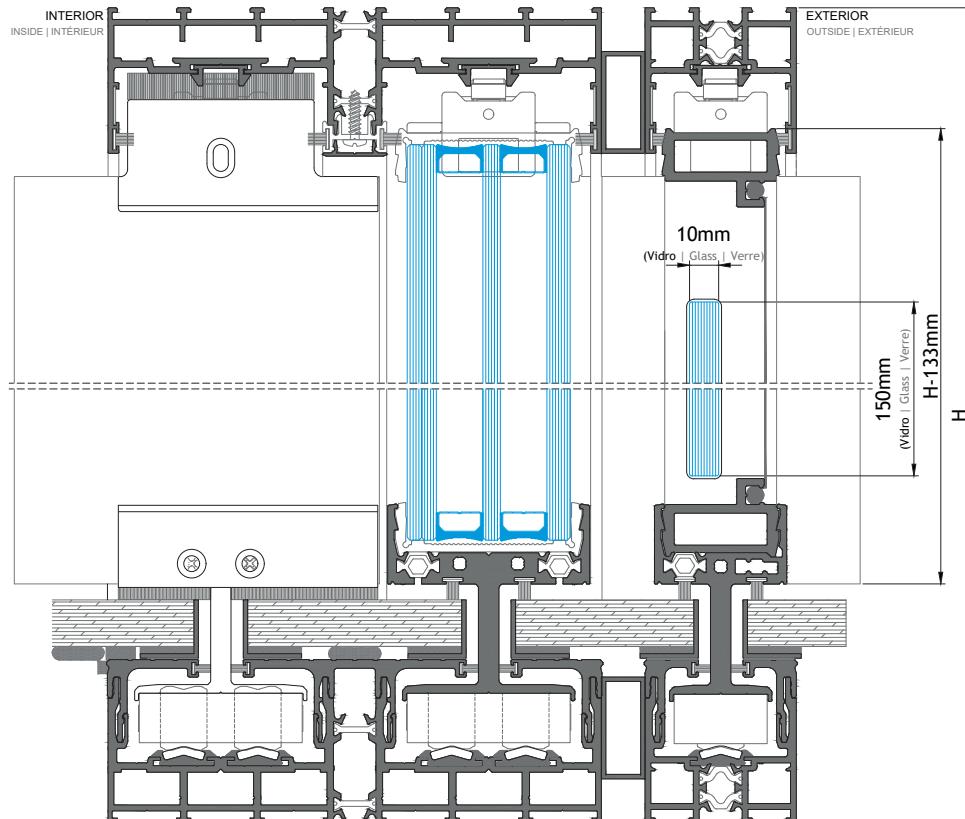
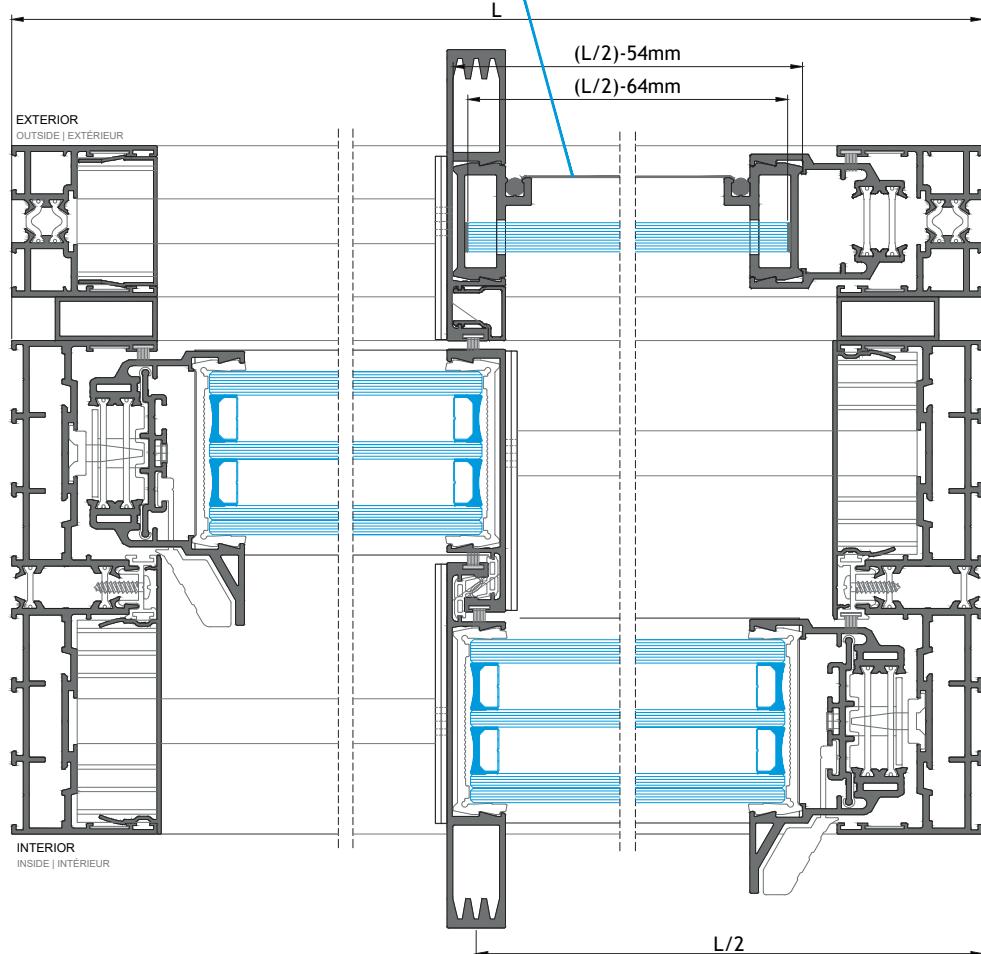
COM SOLEIRA OCULTA - Perfil OS 38

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

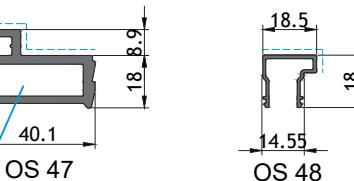
WITH CONCEALED SILL - Profile OS 38

FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR

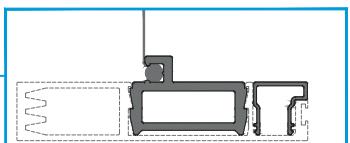
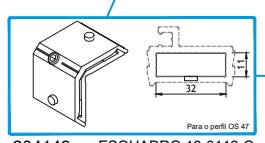
AVEC SEUIL CACHÉ - Profilé OS 38



PERFIS OS 47 E OS 48 - PARA REDE MOSQUITEIRA
PROFILES OS 47 AND OS 48 - FOR MOSQUITO NET
PROFILÉS OS 47 OU 48 - POUR MOUSTIQUAIRE



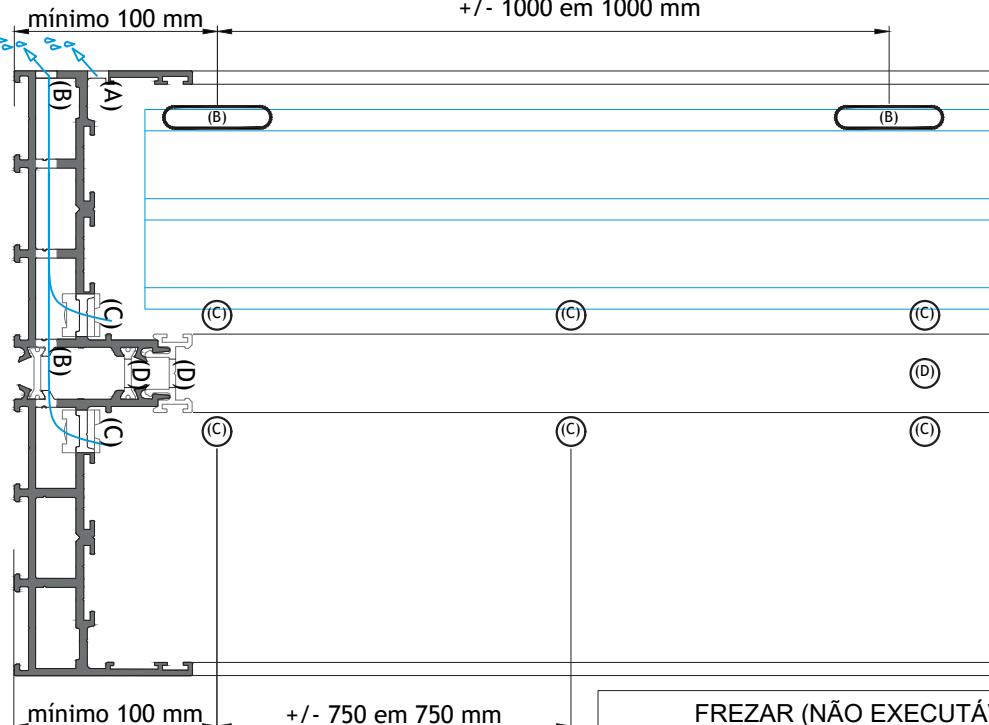
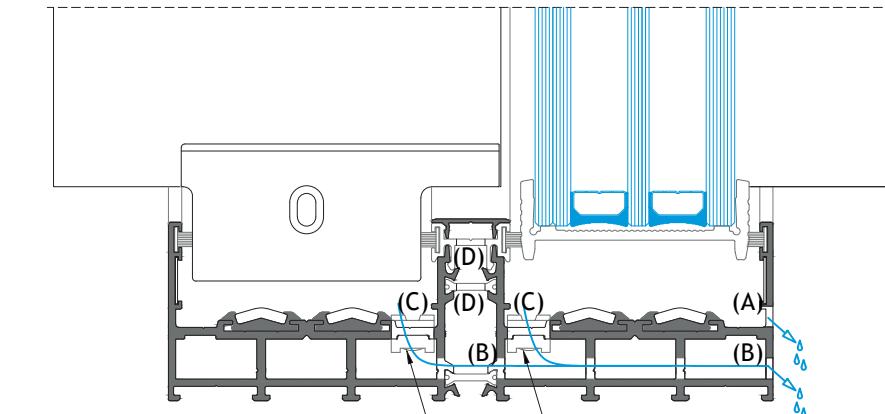
PORMENOR DE APLICAÇÃO
APPLICATION DETAIL
DÉTAIL DE APPLICATION



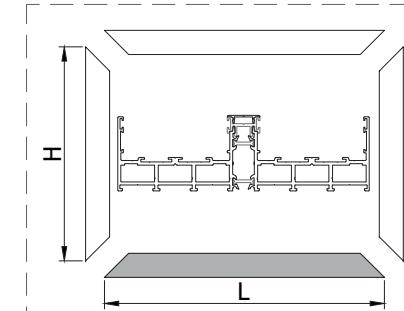
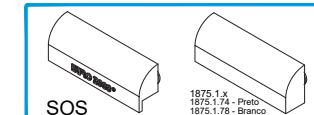
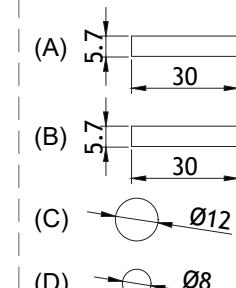
PLANO DE RASGOS DE DRENAGEM / VENTILAÇÃO

SLOT DRAIN WATER / VENT

FENTES POUR DRAINAGE / VENTILATION



RASGOS



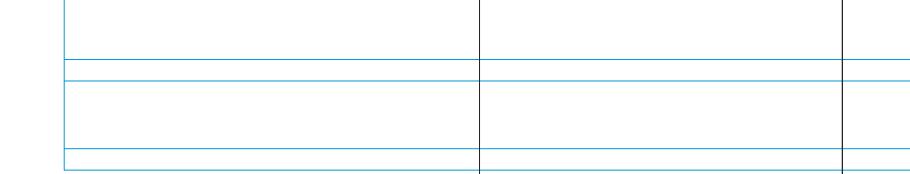
mínimo 50 mm

300 em 300 mm *300 em 300 mm* *300 em 300 mm*

(A) (A) (A)

(B) (C) (D)

(C) (C) (D)

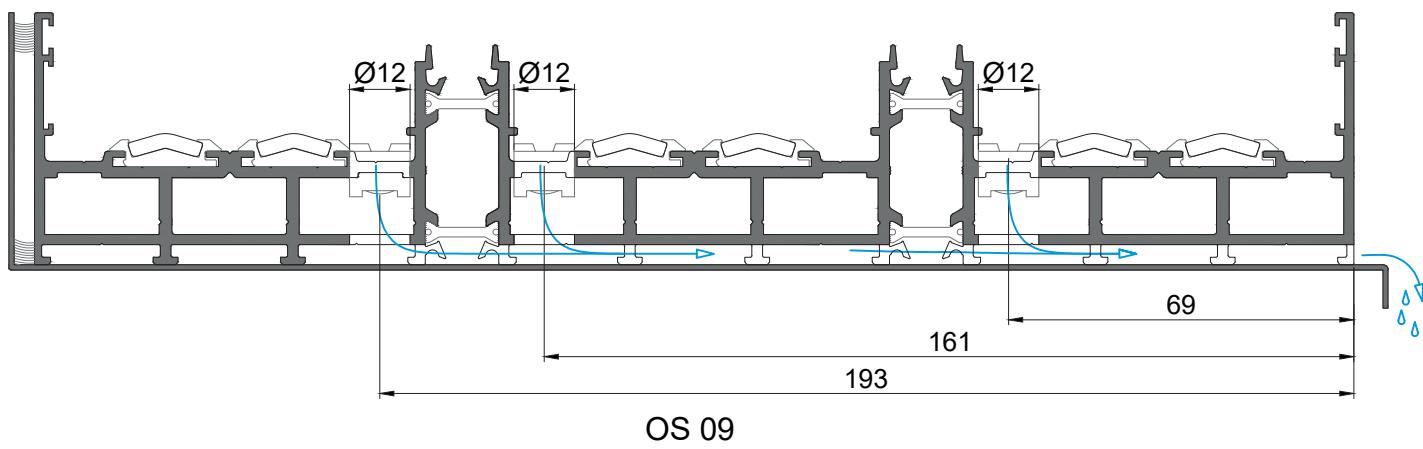
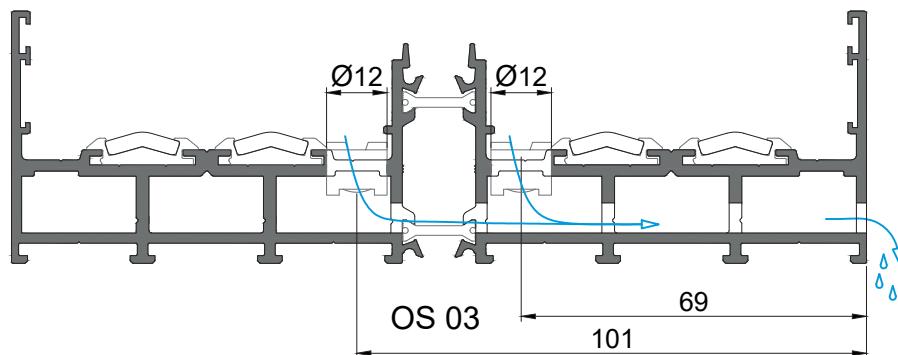
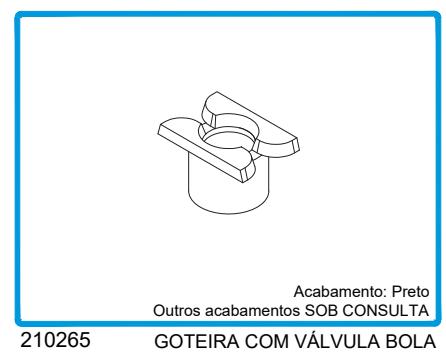
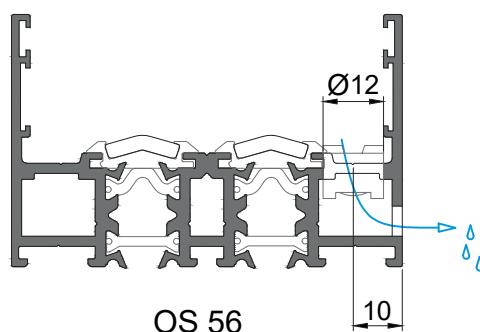


FREZAR (NÃO EXECUTÁVEL NO CORTANTE)
MILLING (NOT EXECUTABLE ON PUNCHING TOOL)
FRAISAGE (N'EST PAS EXÉCUTABLE DANS LE POINÇON)

PORMENORES DE MONTAGEM DA GOTEIRA COM VÁLVULA DE BOLA

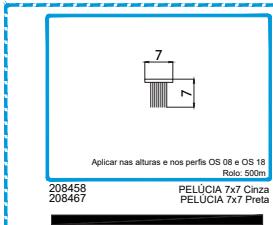
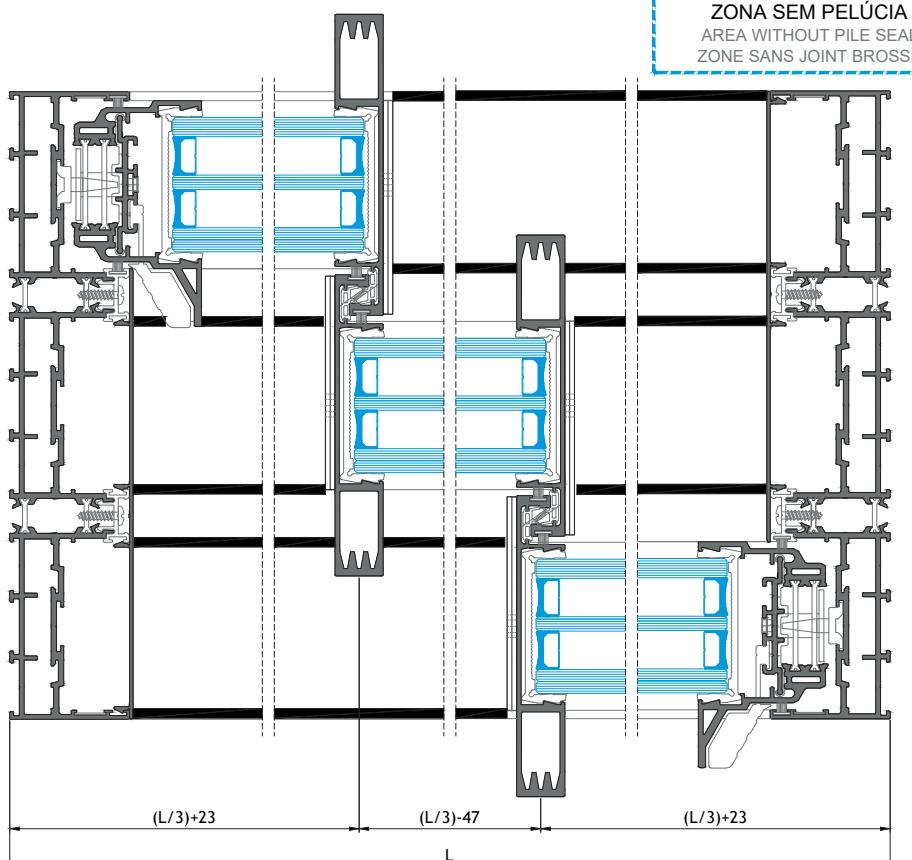
DRIP ASSEMBLY DETAIL

DÉTAIL D'ASSEMBLAGE DE GOUTTIÈRE

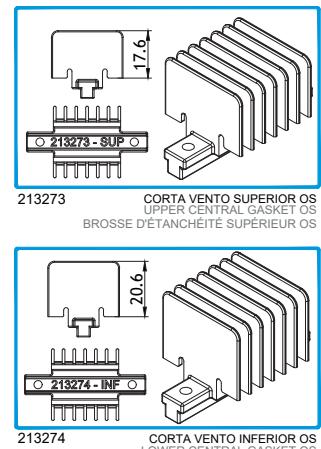


POSICIONAMENTO DOS CORTA-VENTO
CENTRAL GASKET POSITIONING
POSITIONNEMENT DES BROSSE D'ÉTANCHÉITÉ

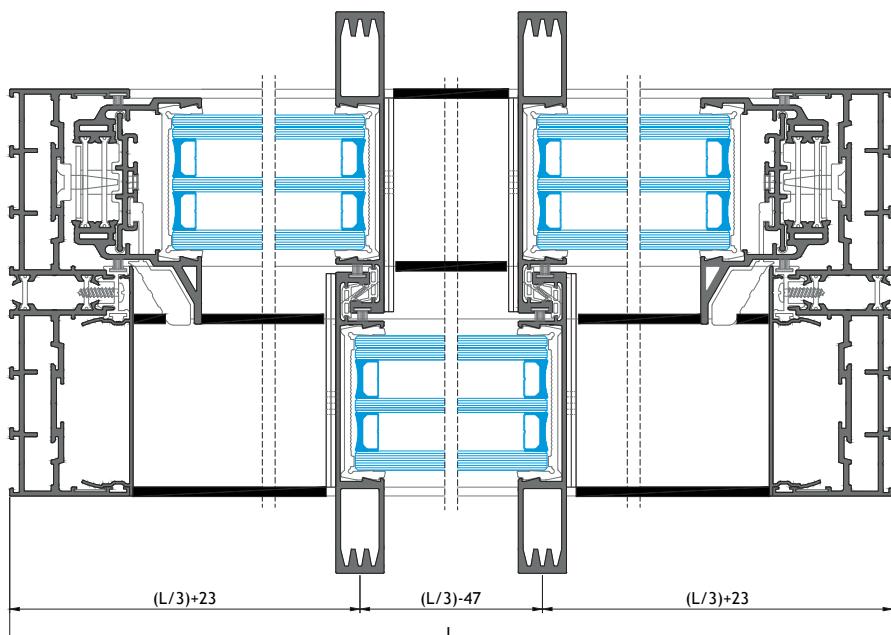
Tipologia: 3 folhas 3-rail
Typology: 3 leaves 3-rail
Typologie: 3 vantaux 3-rail



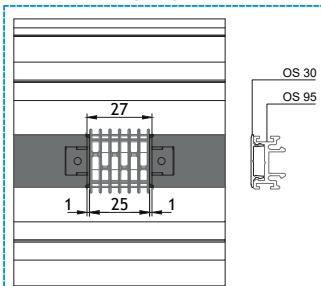
CORTA VENTO OS
CENTRAL GASKET OS
BROSSE D'ÉTANCHÉITÉ



Tipologia: 3 folhas 2-rail
Typology: 3 leaves 2-rail
Typologie: 3 vantaux 2-rail

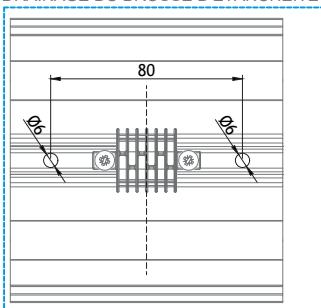


PORMENOR DE APlicaÇÃO
APPLICATION DETAIL
DÉTAIL D'APPLICATION



Interromper os perfis OS 30 e OS 95 em 27mm
Interrupt the OS 30 and OS 95 profiles in 27mm
Arrêter des profilés OS 30 et OS 95 en 27mm

DRENAGEM DO CORTA-VENTO
CUT WIND DRAINAGE
DRAINAGE DU BROSSE D'ÉTANCHÉITÉ

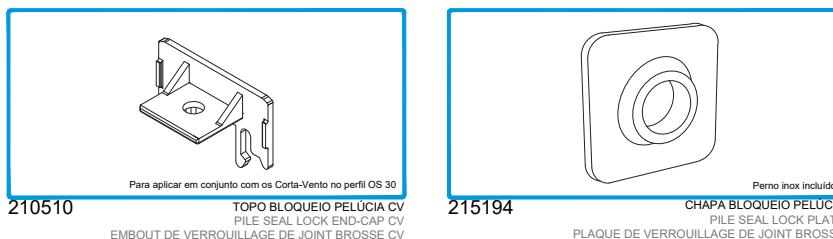


Execução de 2 furos no aro fixo com 6mm, distanciados de 40mm do centro do corta vento, para cada um dos lados
Execution of 2 holes with 6mm in the fixed frame, 40mm apart from the center of the cut wind, for each side
Exécution de deux trous dans le châssis avec 6 mm, 40 mm en dehors du centre du brossé d'étanchéité, pour chaque côté

POSICIONAMENTO DAS CHAPAS E DOS TOPOS BLOQUEIO PELÚCIA

PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

POSITIONNEMENT DES PLAQUES ET DES EMBOUTS DE VERROUILLAGE DE JOINT BROSSE

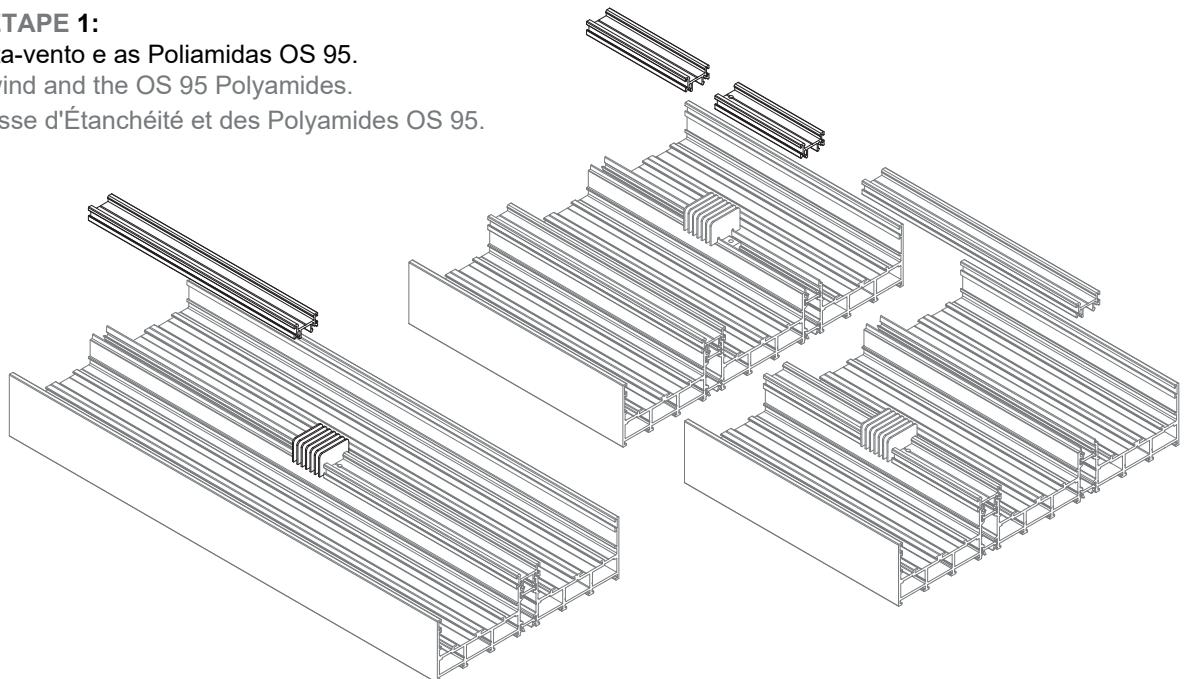


PASSO | STEP | ÉTAPE 1:

Colocar os Corta-vento e as Poliamidas OS 95.

Place the Cut-wind and the OS 95 Polyamides.

Installer les Brosse d'Étanchéité et des Polyamides OS 95.

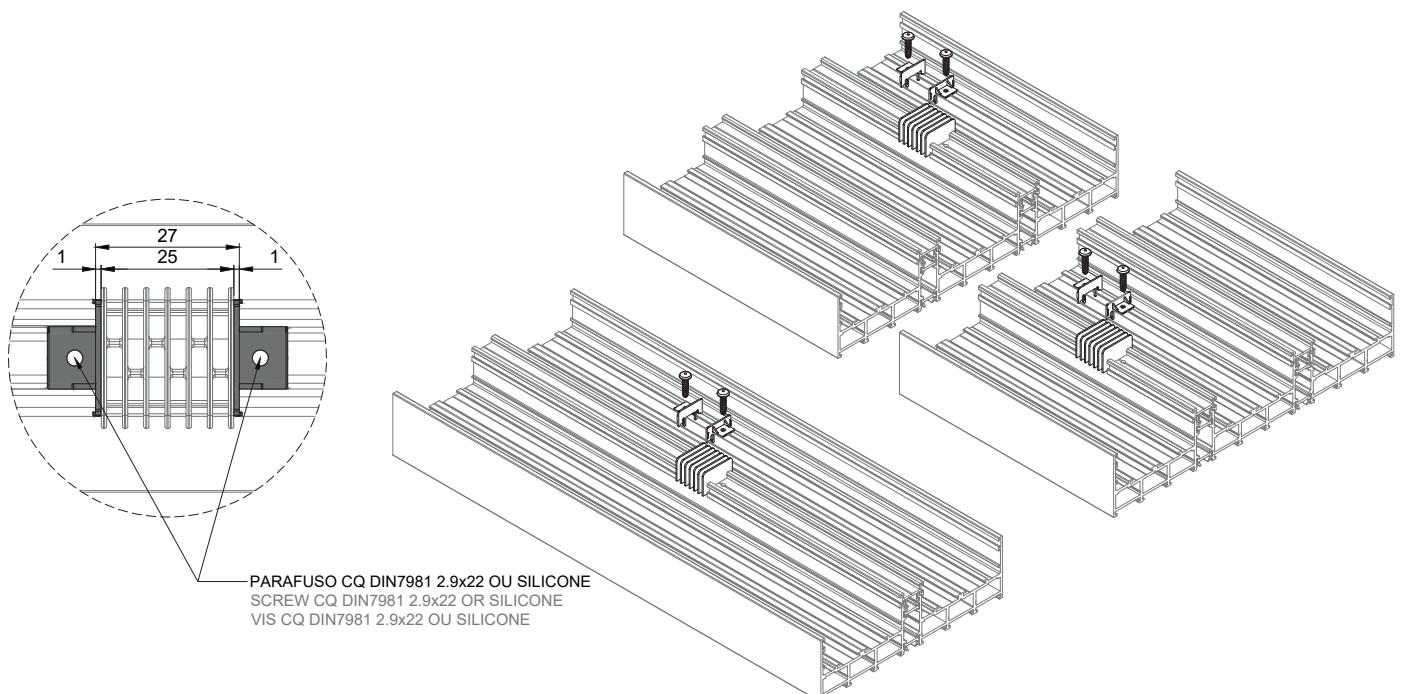


PASSO | STEP | ÉTAPE 2:

Aplicar um Topo Bloqueio Pelúcia CV de cada lado do Corta-Vento e fixar com paraf. CQ DIN7981 2,9x22 ou silicone.

Apply one Pile Seal Lock End-cap CV on each side of the Cut-wind and fix with screw CQ DIN7981 2,9x22 or silicone.

Appliquez un Embout de Verrouillage de Joint Brosse CV de chaque côté du et fixe avec vis CQ DIN7981 2,9x22 ou du silicone.



POSICIONAMENTO DAS CHAPAS E DOS TOPOS BLOQUEIO PELÚCIA

PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

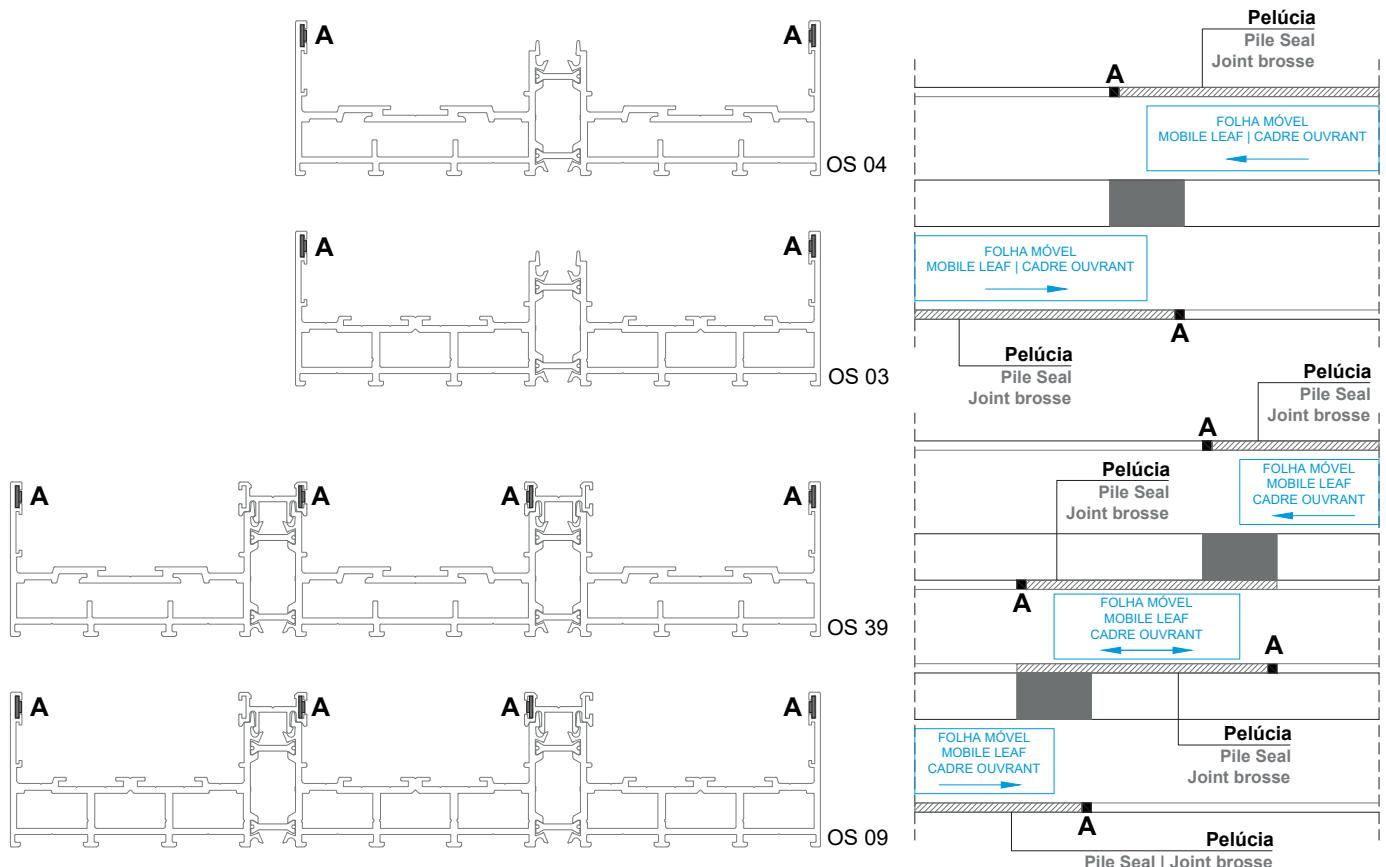
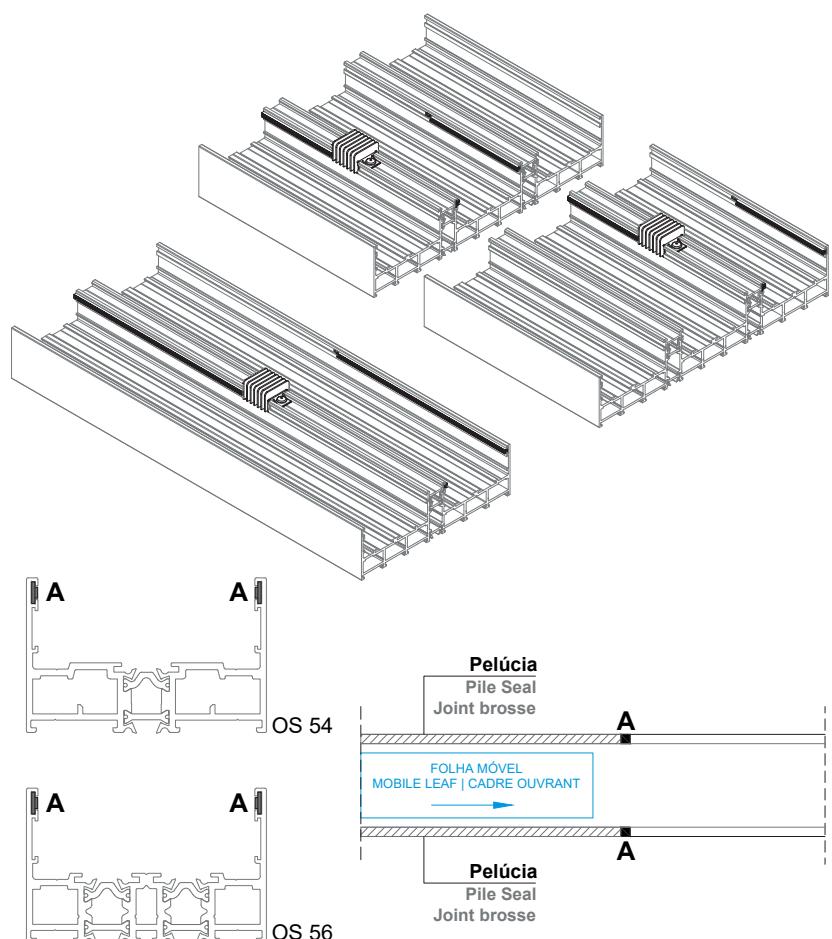
POSITIONNEMENT DES PLAQUES ET DES EMBOUTS DE VERROUILLAGE DE JOINT BROSSE

PASSO | STEP | ÉTAPE 3:

Introduzir uma Chapa Bloqueio Pelúcia (A) em cada canal de pelúcia do perfil. Colocar de seguida a pelúcia até alcançar o fim da zona onde estarão as folhas móveis na posição fechada (aproximadamente na linha do corta-vento). Fixar a chapa de bloqueio através do perno.

Insert a Pile Seal Lock Plate (A) in each pile seal channel of the profile. Then place the pile seal until it reaches the end of the area where the movable leaves will be in the closed position (approximately on the cut-wind line). Secure the locking plate with the pin.

Insérez une Plaque de Verrouillage de Joint Brosse (A) dans chaque canal de joint brosse du profilé. Placez ensuite la joint jusqu'à ce qu'elle atteigne l'extrémité de la zone où les vantaux mobiles seront en position fermée (approximativement sur la ligne de brosse d'étanchéité). Bloquez la plaque de verrouillage avec la goupille.



POSICIONAMENTO DAS CHAPAS E DOS TOPOS BLOQUEIO PELÚCIA

PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

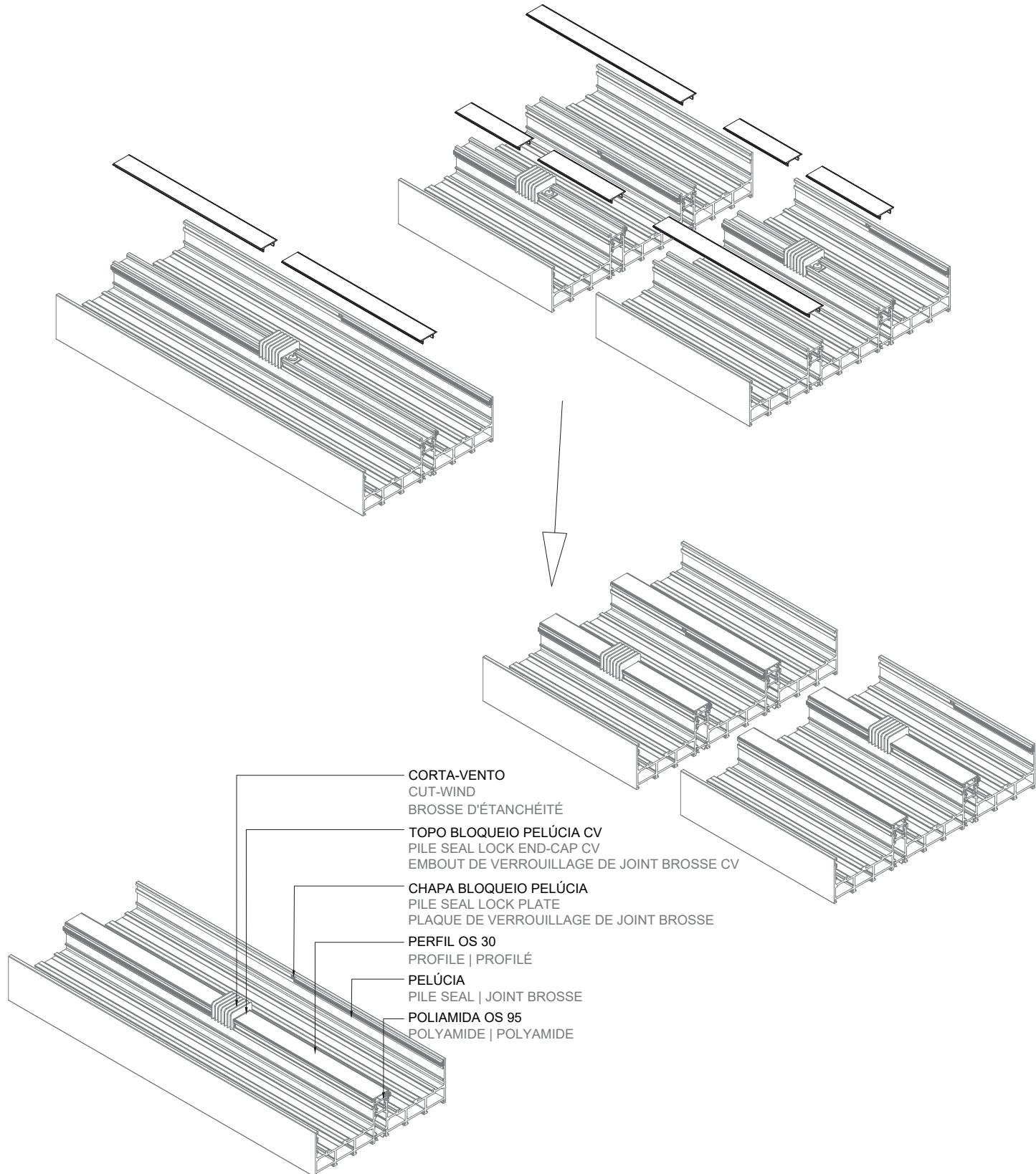
POSITIONNEMENT DES PLAQUES ET DES EMBOUTS DE VERROUILLAGE DE JOINT BROSSE

PASSO | STEP | ÉTAPE 4:

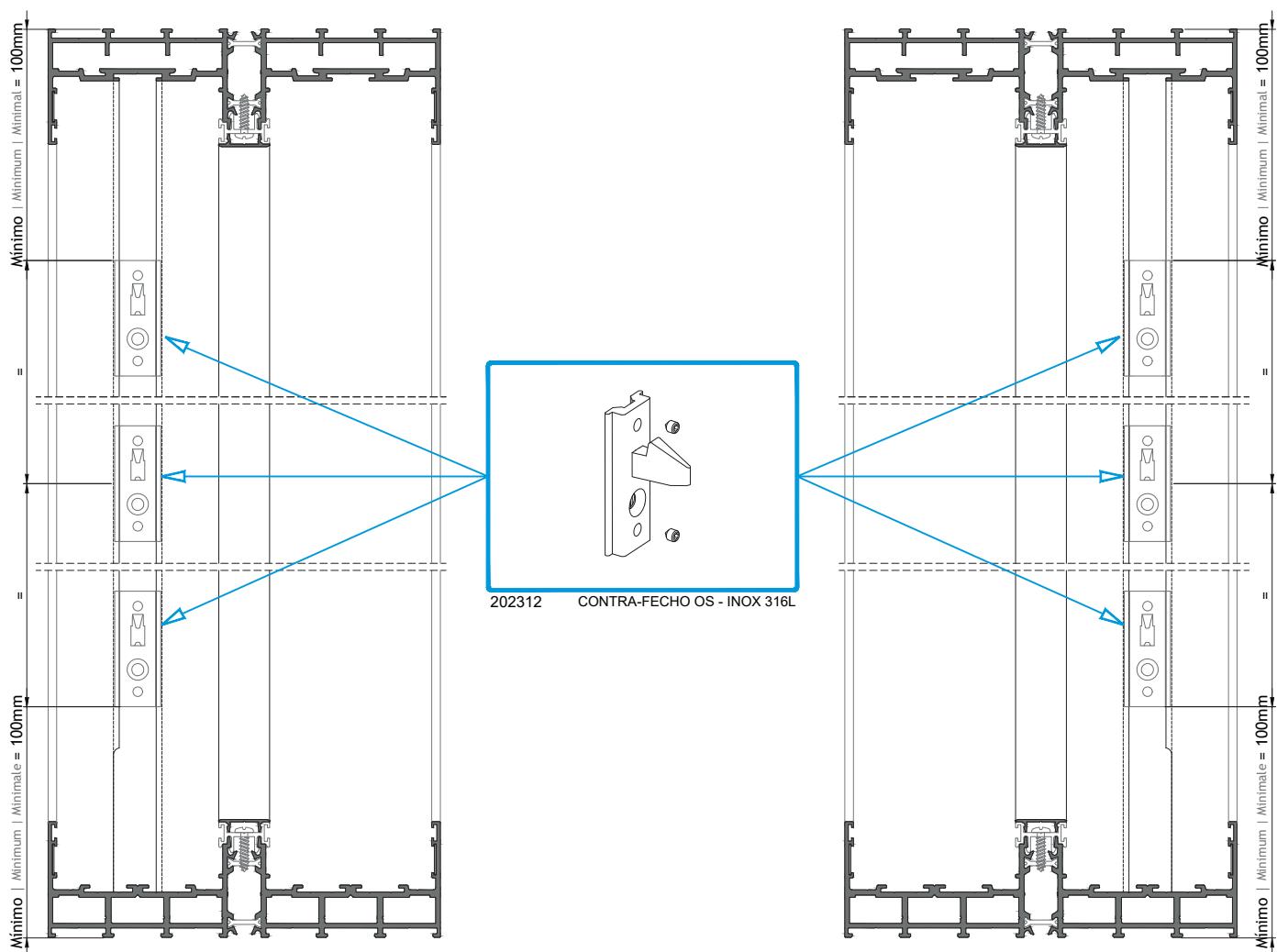
Depois de fixar os Topos, podem aplicar-se normalmente as tampas OS 30

After fixing the End-caps, the OS 30 covers can be applied normally

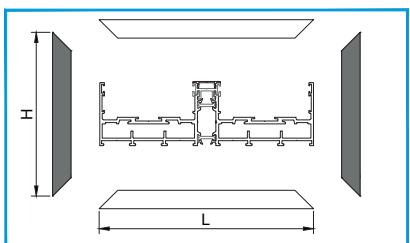
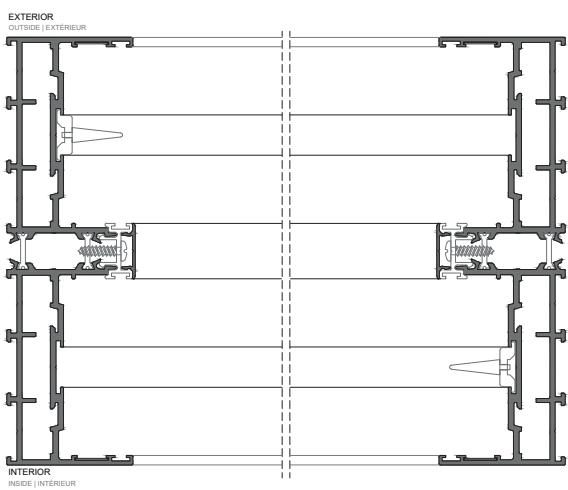
Après avoir fixé l'embouts, les profilés OS 30 peuvent être appliqués normalement



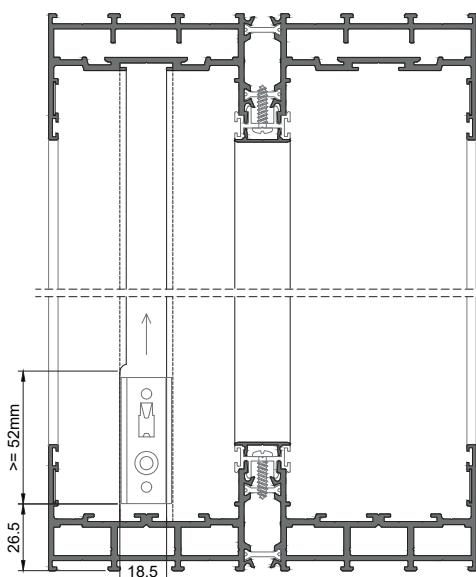
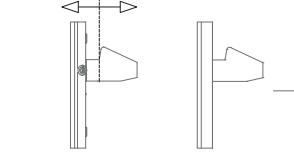
POSICIONAMENTO DOS CONTRA-FECHOS
COUNTER-LOCKINGS POSITIONING
POSITIONNEMENT DES CONTRE-FERMETURES



FRESAGEM PARA INSERÇÃO DOS CONTRA-FECHOS OS
MILLING FOR INSERTION OF COUNTER-LOCKINGS OS
FRAISAGE POUR L'INSERTION DES CONTRE-FERMETURES OS



-2mm +2mm



APLICAÇÃO DA PEÇA ANTI-LEVANTAMENTO OS OS ANTI-LIFT ACCESSORY ASSEMBLY ASSEMBLAGE DE L'ACCESSOIRE DE ANTI-LEVAGE

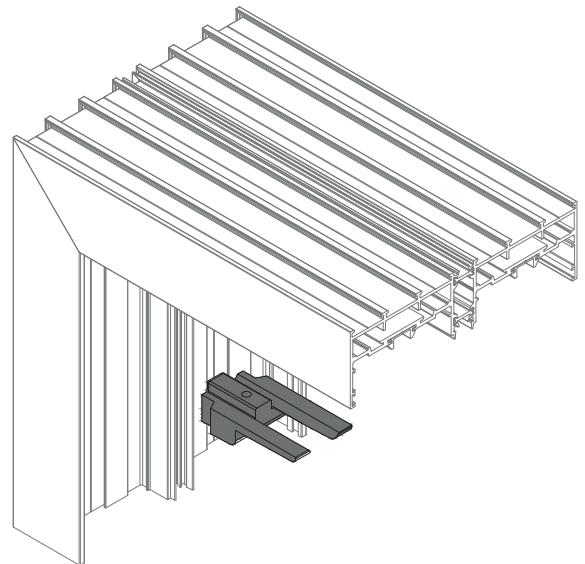
1. EXTREMIDADE SUPERIOR DO CAIXILHO FRAME'S UPPER EDGE | EXTRÉMITÉ SUPÉRIEUR DU CHÂSSIS

PASSO | STEP | ÉTAPE 1:

Posicionar a peça anti-levantamento OS no canto superior do caixilho, centrada com a guia superior OS 35 e usá-la para determinar o ponto onde se deve abrir rosca no esquadro (utilizar uma broca de 3mm).

Position the OS anti-lift part in the upper corner of the frame, centered with the OS 35 top guide and use it to determine the point where the blocking bracket should be threaded (use a 3mm drill).

Placez la pièce anti-soulèvement OS dans l'angle supérieur du cadre, centrée avec la guide supérieur OS 35 et utilisez-la pour déterminer le place où fileter l'équerre (utilisez un foret de 3 mm).

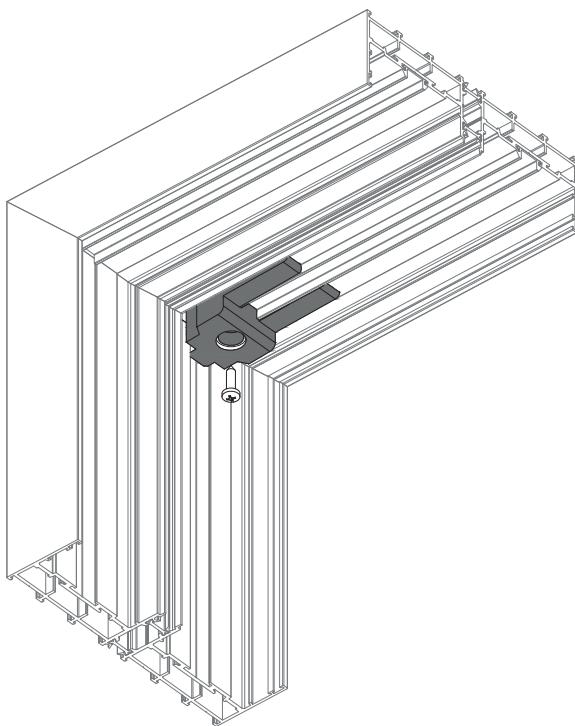


PASSO | STEP | ÉTAPE 2:

Aparafusar a peça diretamente ao caixilho (ter em atenção que o parafuso irá roscar no esquadro).

Screw the part directly into the frame (note that the screw will thred into the blocking bracket).

Vissez la pièce directement dans le cadre (notez que la vis va se visser dans l'équerre).

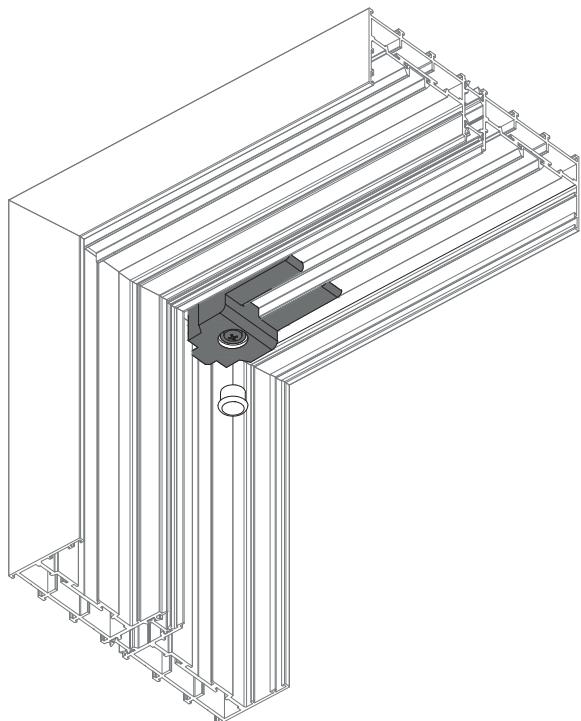


PASSO | STEP | ÉTAPE 3:

Colocar o tapa-furos para ocultar o parafuso.

Insert the hole-cover to hide the screw.

Insérez le couvercle du trou pour cacher le vis.



PASSO | STEP | ÉTAPE 4:

Repetir os passos anteriores na outra extremidade superior do caixilho.

Repeat the previous steps on the other upper edge of the frame.

Répétez les étapes précédentes à l'autre extrémité supérieure du cadre.

APLICAÇÃO DA PEÇA ANTI-LEVANTAMENTO OS OS ANTI-LIFT ACCESSORY ASSEMBLY ASSEMBLAGE DE L'ACCESSOIRE DE ANTI-LEVAGE

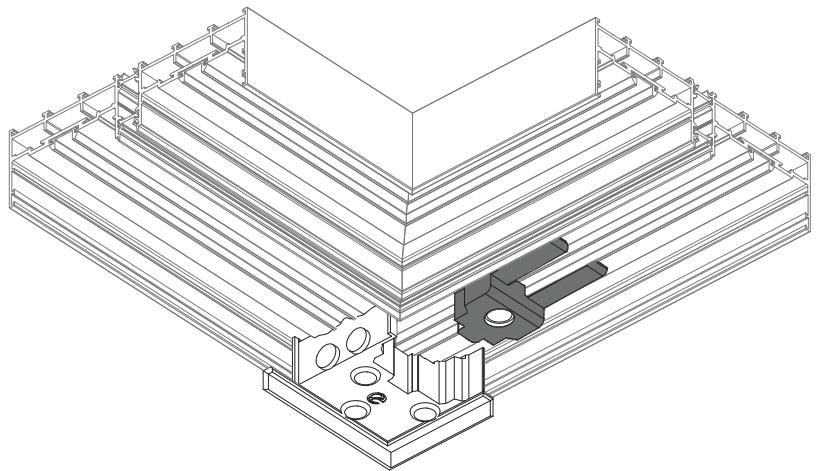
2. ZONA DE CANTO FRAME'S CORNER | ANGLE DU CHÂSSIS

PASSO | STEP | ÉTAPE 1:

Depois de aplicar o topo superior do perfil OS de canto, posicionar a peça anti-levantamento OS no lado da folha móvel, centrada com a guia superior OS 35.

After applying the top end-cap of the OS corner profile, position the OS anti-lift part on the movable leaf side, centered with the OS 35 top guide.

Après avoir appliqué l'embout supérieure du profilé OS d'angle, positionnez la pièce anti-soulèvement sur le côté dormant, centrée avec le guide supérieur OS 35.

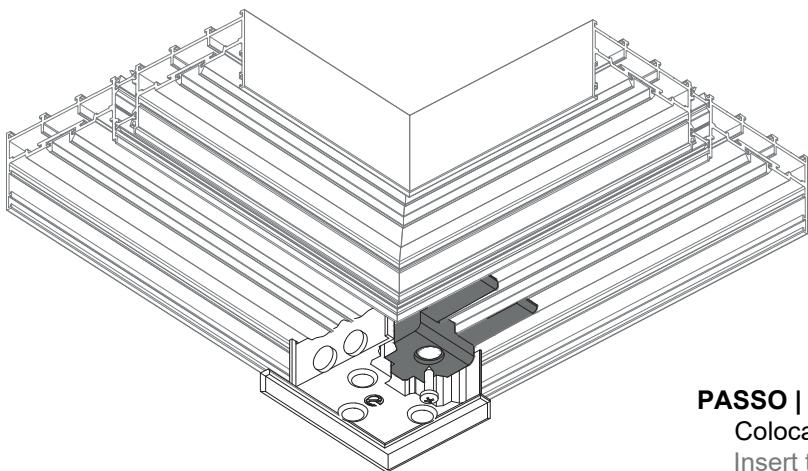


PASSO | STEP | ÉTAPE 2:

Aparafusar a peça diretamente ao caixilho.

Screw the part directly to the frame.

Vissez la pièce directement sur le cadre.

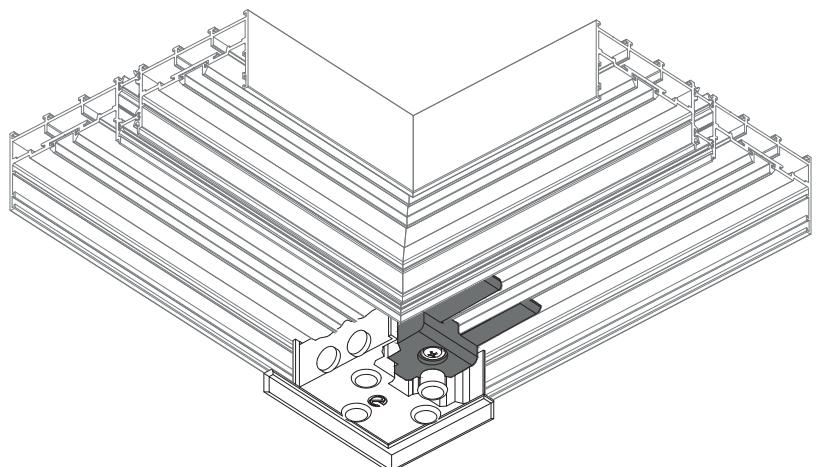


PASSO | STEP | ÉTAPE 3:

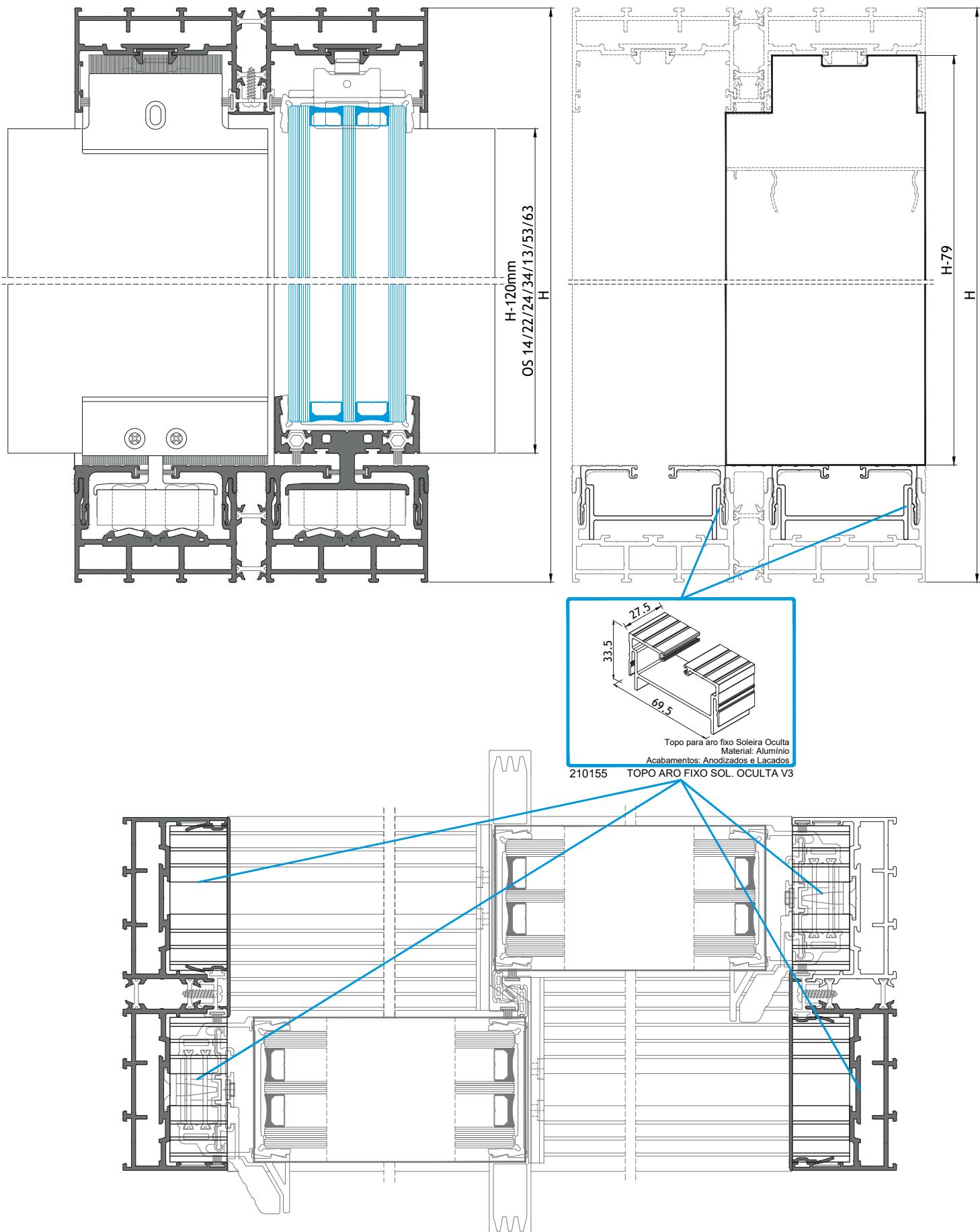
Colocar o tapa-furos para ocultar o parafuso.

Insert the hole-cover to hide the screw.

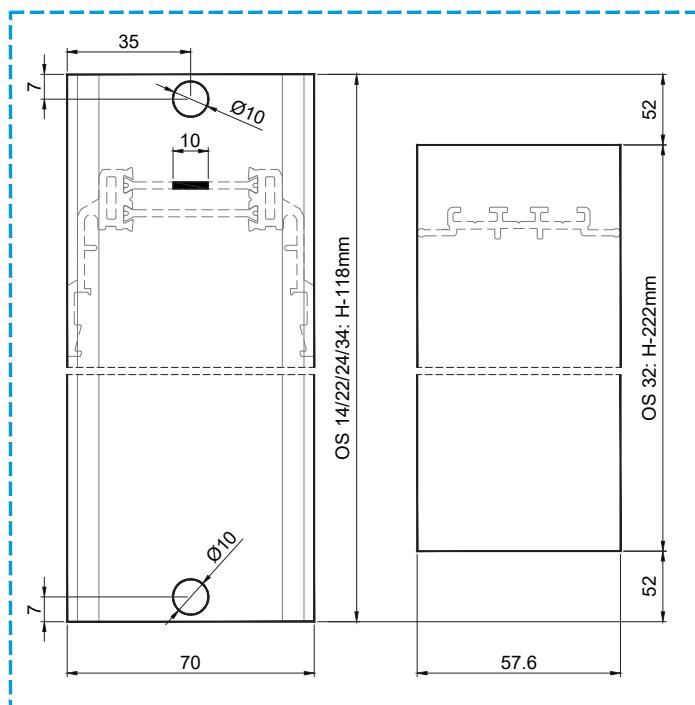
Insérez le couvercle du trou pour cacher le vis.



APLICAÇÃO DOS TOPOS ARO FIXO SOLEIRA OCULTA
CONCEALED SILL FIXED FRAME END-CAPS APPLICATION
ASSEMBLAGE DES EMBOUTS CADRE DORMANT SEUIL CACHÉ

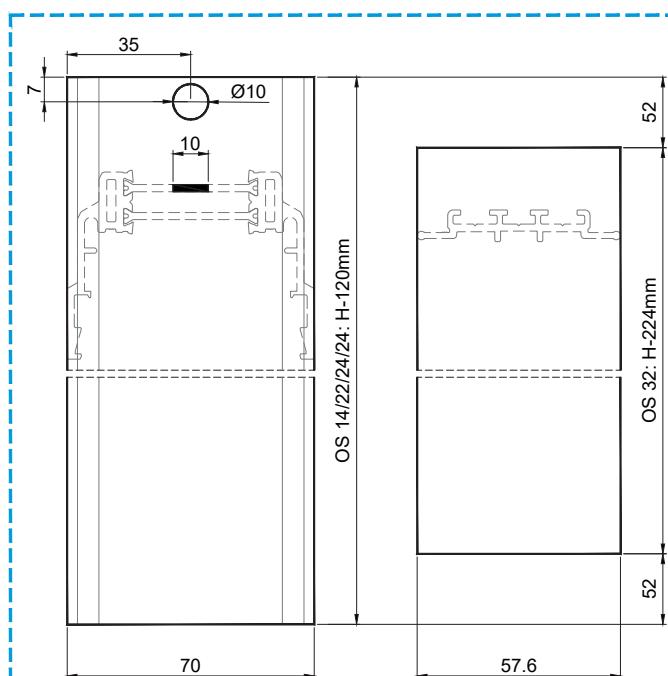


CORTE E MAQUINAÇÃO DOS PERFIS LAT. OS 14/22/24/34 E OS 32 - SOLEIRA TRADICIONAL
CUTTING AND MACHINING FOR LATERAL PROFILES OS 14/22/24/34 AND OS 32 - CLASSIC SILL
COUPE ET USINAGE POUR PROFILÉS LATÉRAUX OS 14/22/24/34 ET OS 32 - SEUIL CLASSIQUE

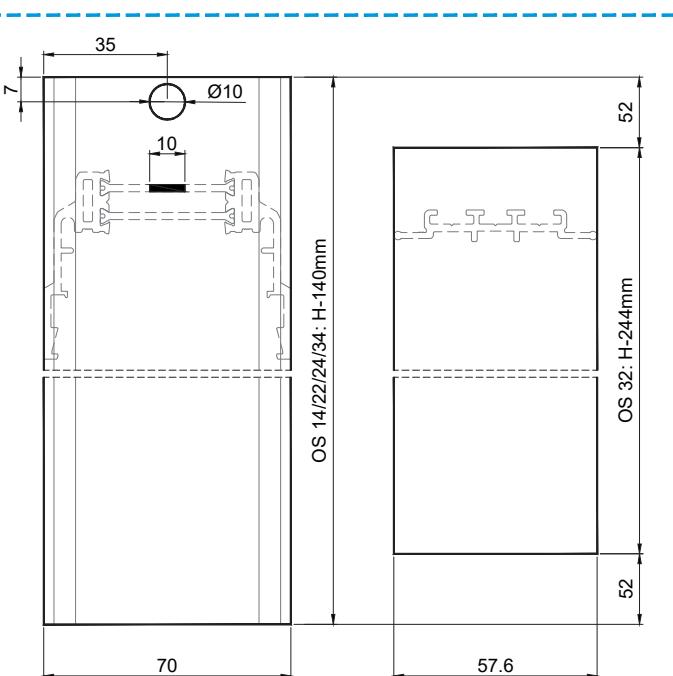


Furação realizada no Cortante
Drilling performed on Punching tool
Forage réalisée dans le Poinçon

CORTE E MAQUINAÇÃO DOS PERFIS LATERAIS OS 14/22/24/34 E OS 32 - SOLEIRA OCULTA
CUTTING AND MACHINING FOR LATERAL PROFILES OS 14/22/24/34 AND OS 32 - CONCEALED SILL
COUPE ET USINAGE POUR PROFILÉS LATÉRAUX OS 14/22/24/34 ET OS 32 - SEUIL CACHÉ



Com perfil | With Profile | Avec profilé
OS 28



Com perfil | With Profile | Avec profilé
OS 38

Furação realizada no Cortante
Drilling performed on Punching tool
Forage réalisée dans le Poinçon

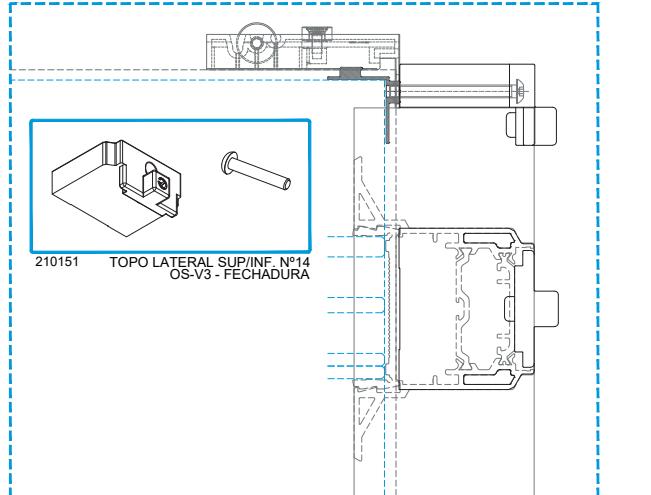
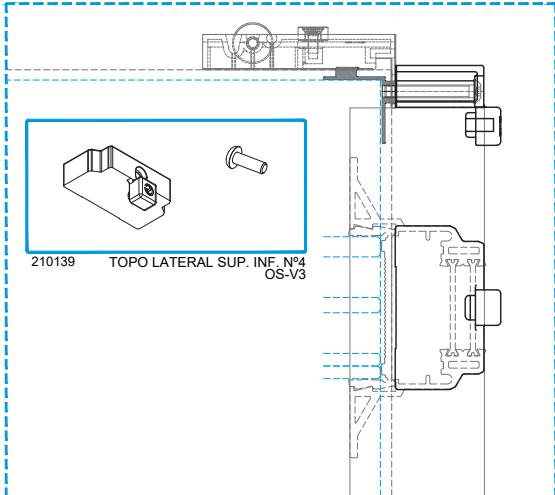
APLICAÇÃO DOS TOPOS LATERAIS

LATERAL END-CAPS APPLICATION | APPLICATION D'EMBOUTS LATÉRAUX

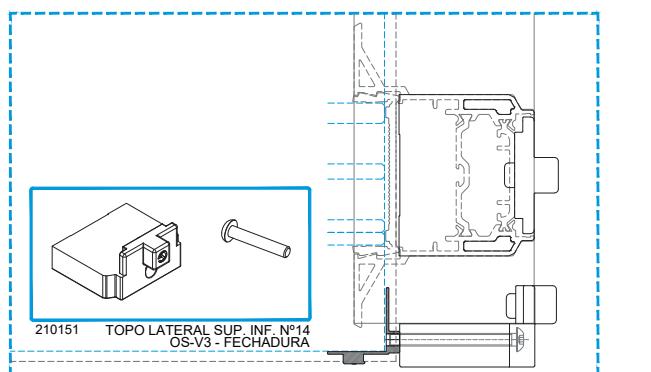
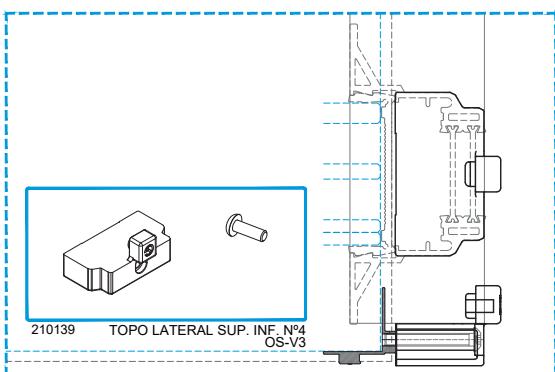
Para os perfis | For profiles | Pour profilés
OS 14 / OS 24 / OS 34

Para o perfil | For profile | Pour profilé
OS 22

ZONA SUPERIOR
TOP FRAME | ZONE SUPÉRIEURE

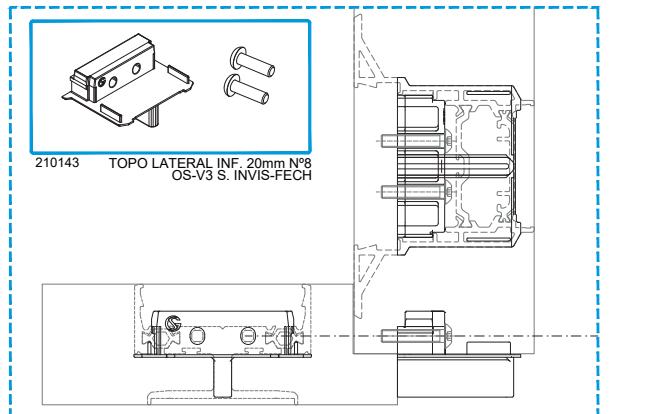
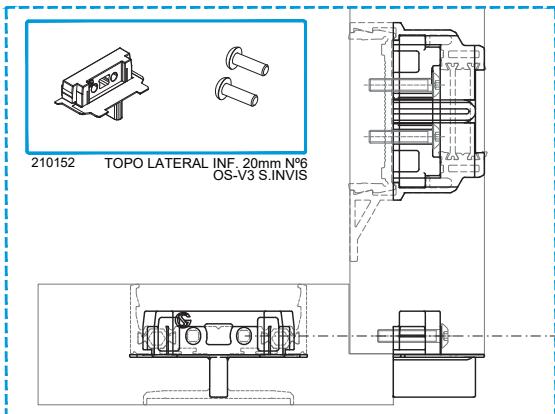


SOL. TRADICIONAL
CLASSIC SILL | SEUIL CLASSIQUE

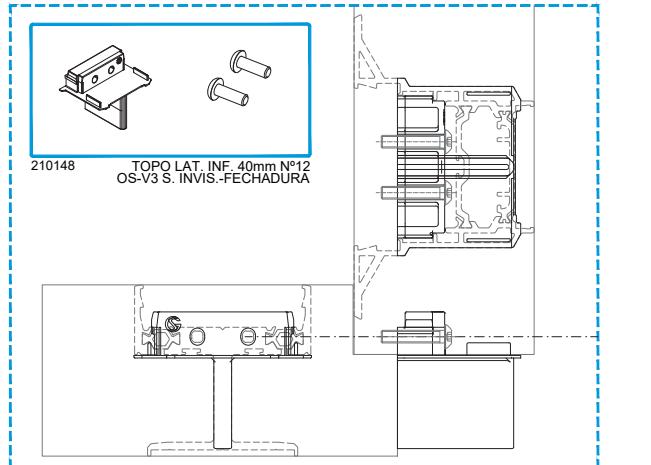
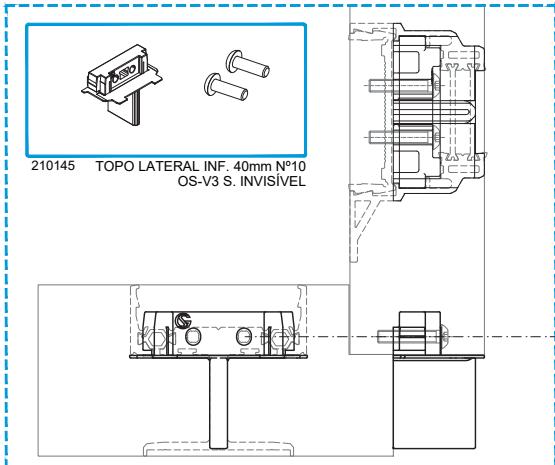


ZONA INFERIOR
BOTTOM FRAME | ZONE INFÉRIEURE

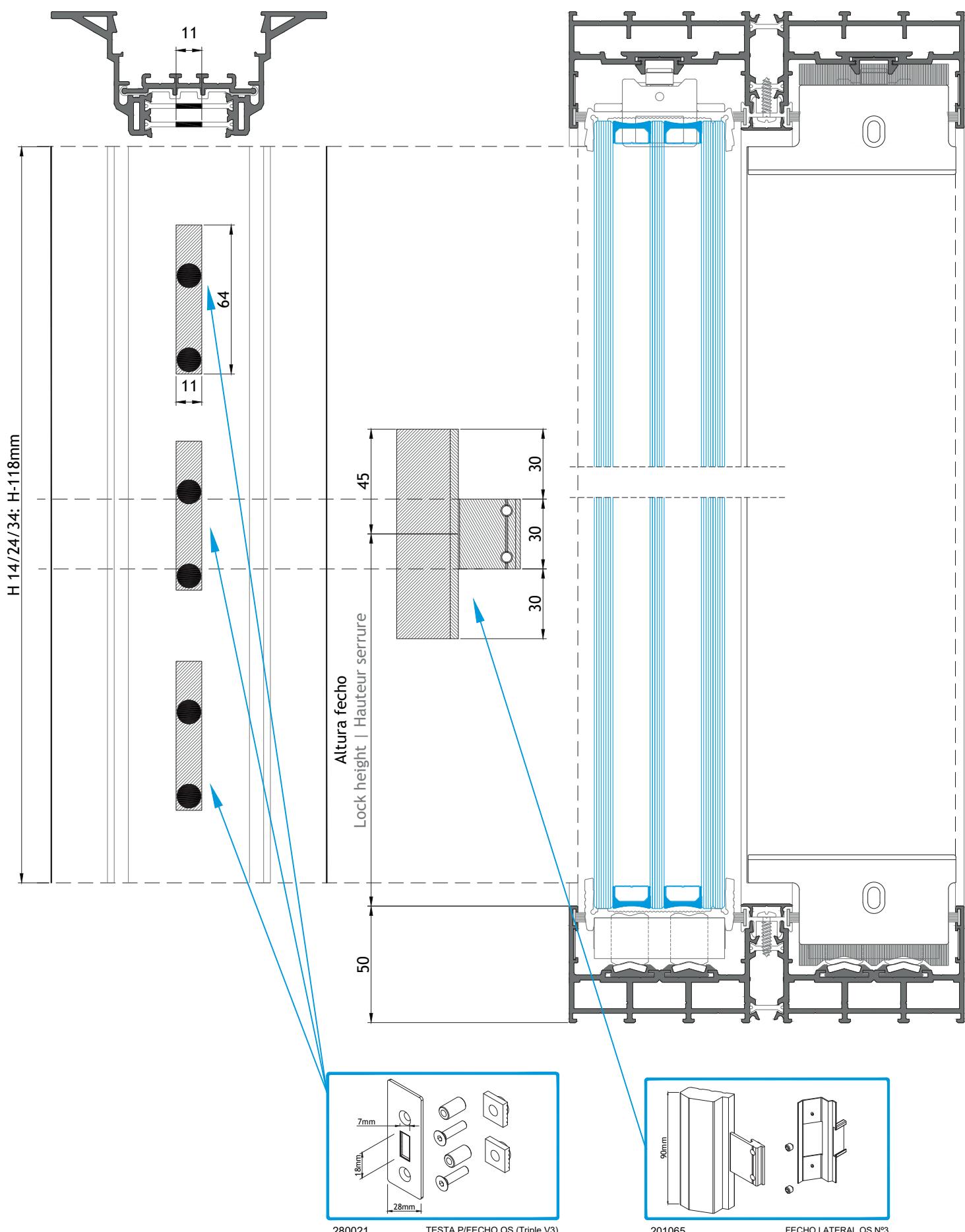
SOL. OCULTA
CONCEALED SILL | SEUIL CACHÉ
OS 28



SOL. OCULTA
CONCEALED SILL | SEUIL CACHÉ
OS 38



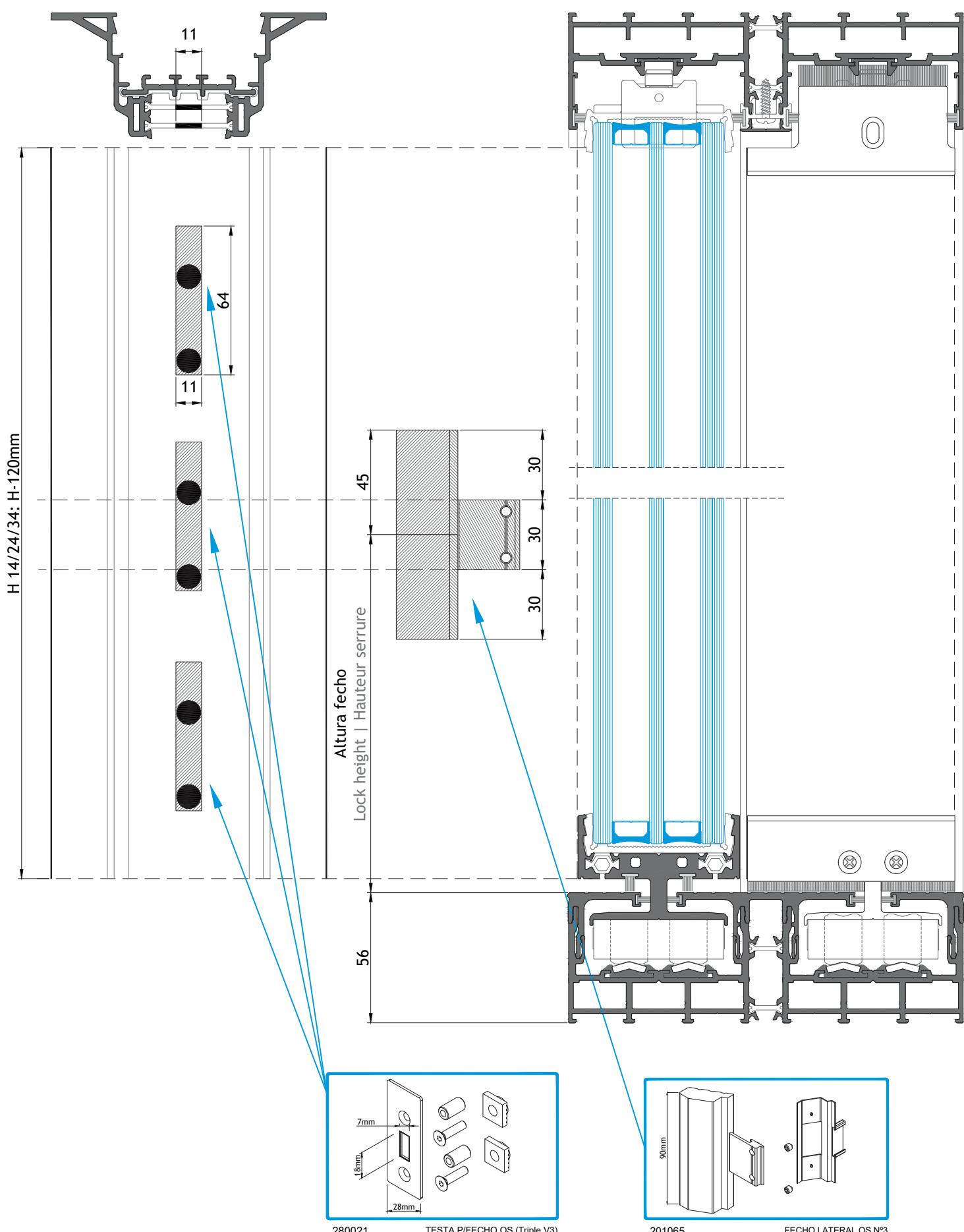
APLICAÇÃO DAS TESTAS OS NOS PERFIS LATERAIS - SOLEIRA TRADICIONAL
APPLICATION OF OS STRIKING PLATE IN LATERAL PROFILES - CLASSIC SILL
APPLICATION DES GÂCHES OS DANS LES PROFILÉS LATÉRAUX - SEUIL CLASSIQUE



APLICAÇÃO DAS TESTAS OS NOS PERFIS LATERAIS - SOL. OCULTA (PERFIL OS 28)

APPLICATION OF OS STRIKING PLATE IN LATERAL PROFILES - CONCEALED SILL (PROFILE OS 28)

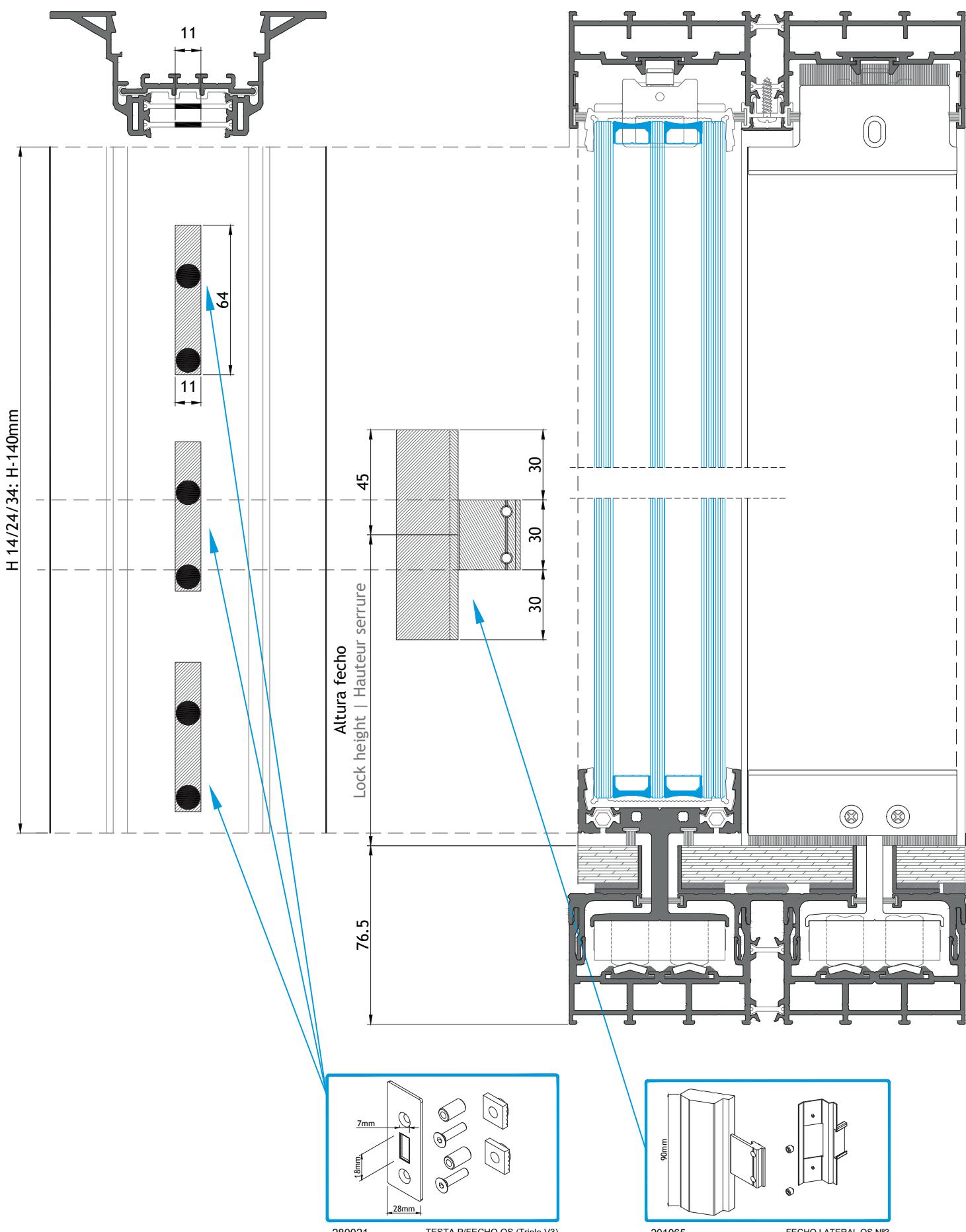
APPLICATION DES GÂCHES OS DANS LES PROFILÉS LATÉRAUX - SEUIL CACHÉ (PROFILÉ OS 28)



APLICAÇÃO DAS TESTAS OS NOS PERFIS LATERAIS - SOL. OCULTA (PERFIL OS 38)

APPLICATION OF OS STRIKING PLATE IN LATERAL PROFILES - CONCEALED SILL (PROFILE OS 38)

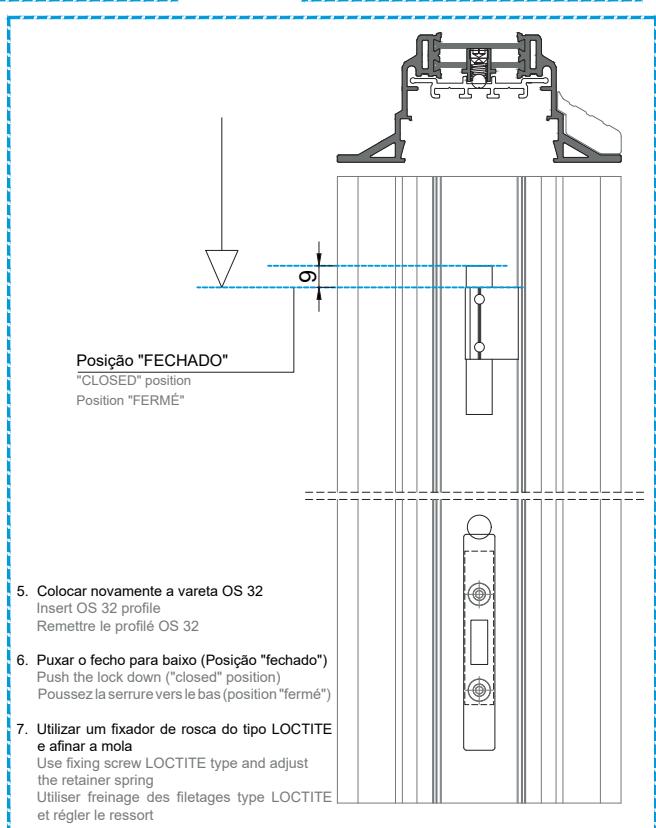
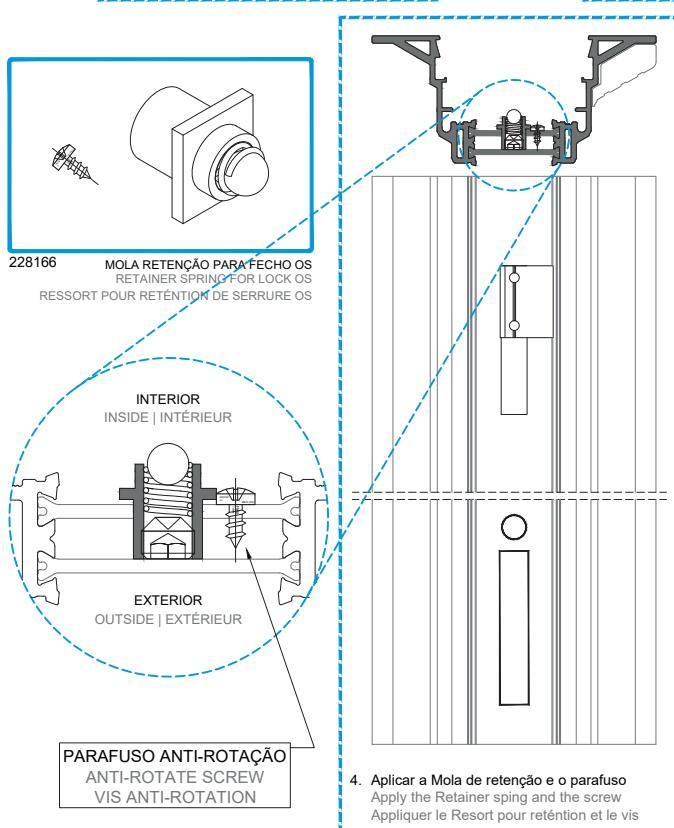
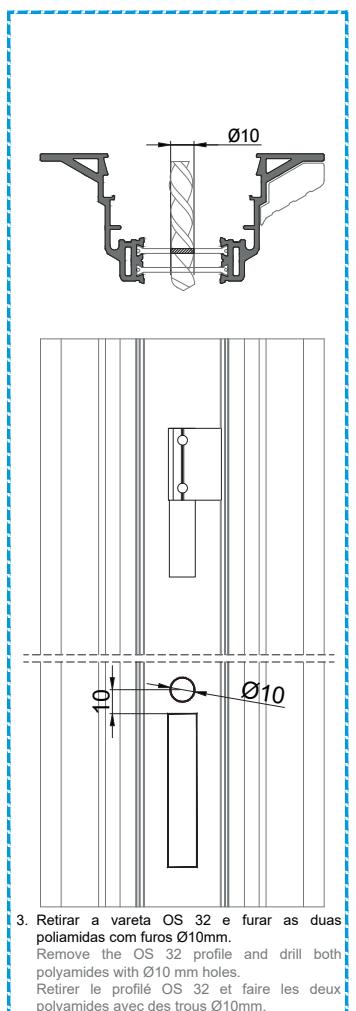
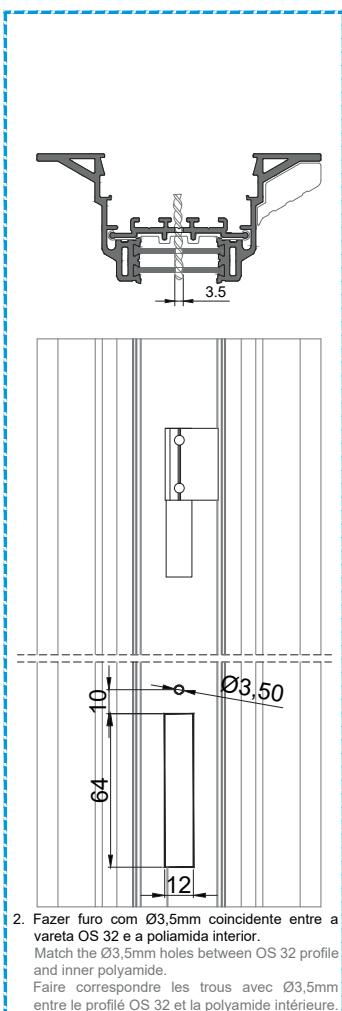
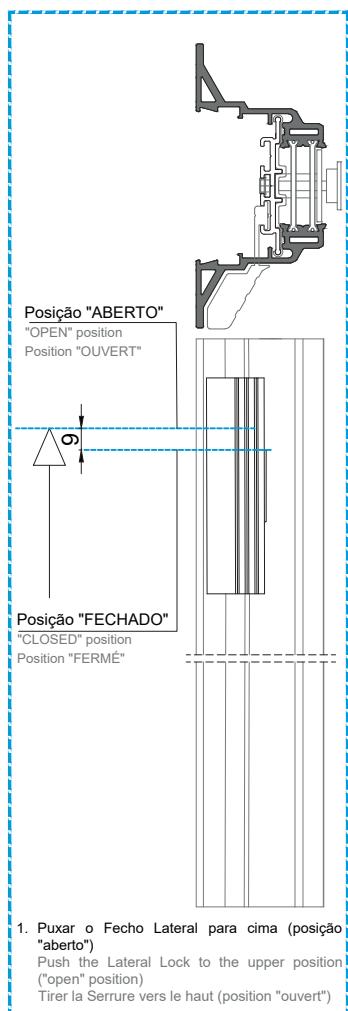
APPLICATION DES GÂCHES OS DANS LES PROFILÉS LATÉRAUX - SEUIL CACHÉ (PROFILÉ OS 38)



APLICAÇÃO DA MOLA DE RETENÇÃO PARA FECHO OS

APPLICATION OF RETAINER SPRING FOR LOCK OS

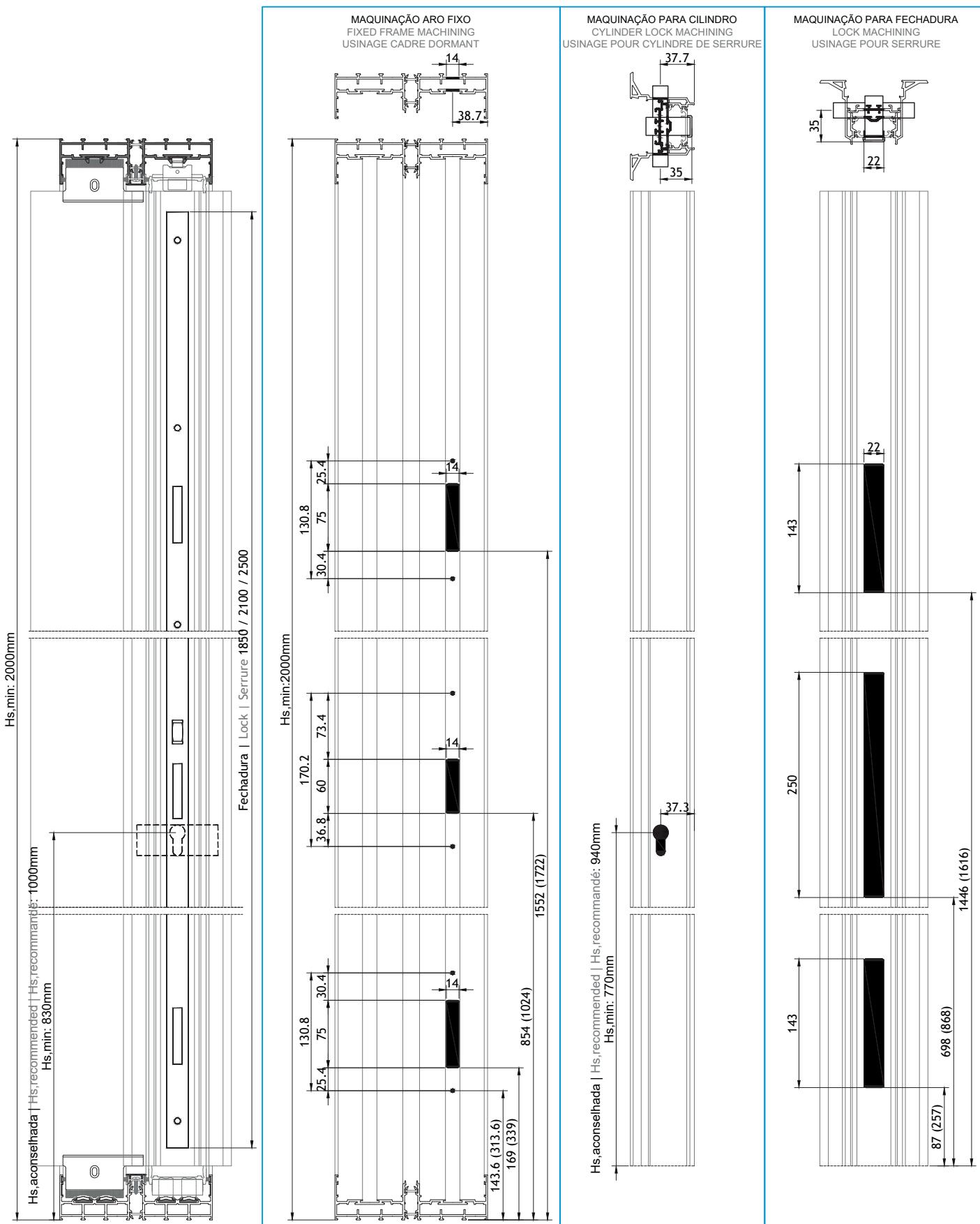
APPLICATION DE RESORT POUR RÉTENTION DE SERRURE OS



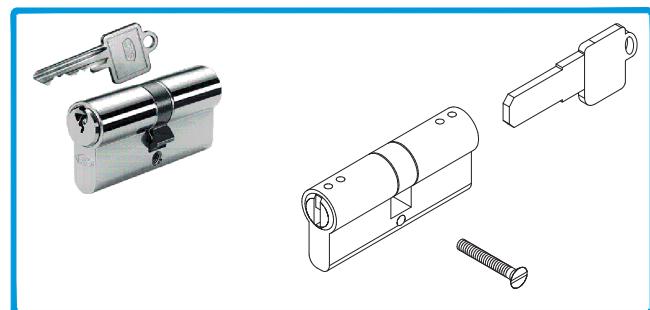
MAQUINAÇÕES E MONTAGEM DAS FECHADURAS OS OS LOCKS ASSEMBLY AND MACHINING ASSEMBLAGE ET USINAGE DES SERRURES OS

ALTURA DO VÃO (H) FRAME HEIGHT (H) HAUTEUR DU CADRE (H)	FECHADURA LOCK SERRURE
2000* - 2250 mm	1850mm - Ref. 201198
2251 - 2655 mm	2100mm - Ref. 201199
2656 - 3000 mm	2500mm - Ref. 201200

* Para vão com altura (H) inferior a 2000mm, deverá ser usada uma fechadura de 1 ponto.
For frames with height (H) less than 2000mm, must be used a 1 point lock
Pour cadres avec hauteur (H) inférieure à 2000mm, devrait utiliser une serrure de 1 point



MONTAGEM DA FECHADURA OS
OS LOCK ASSEMBLY
ASSEMBLAGE DE LA SERRURE OS

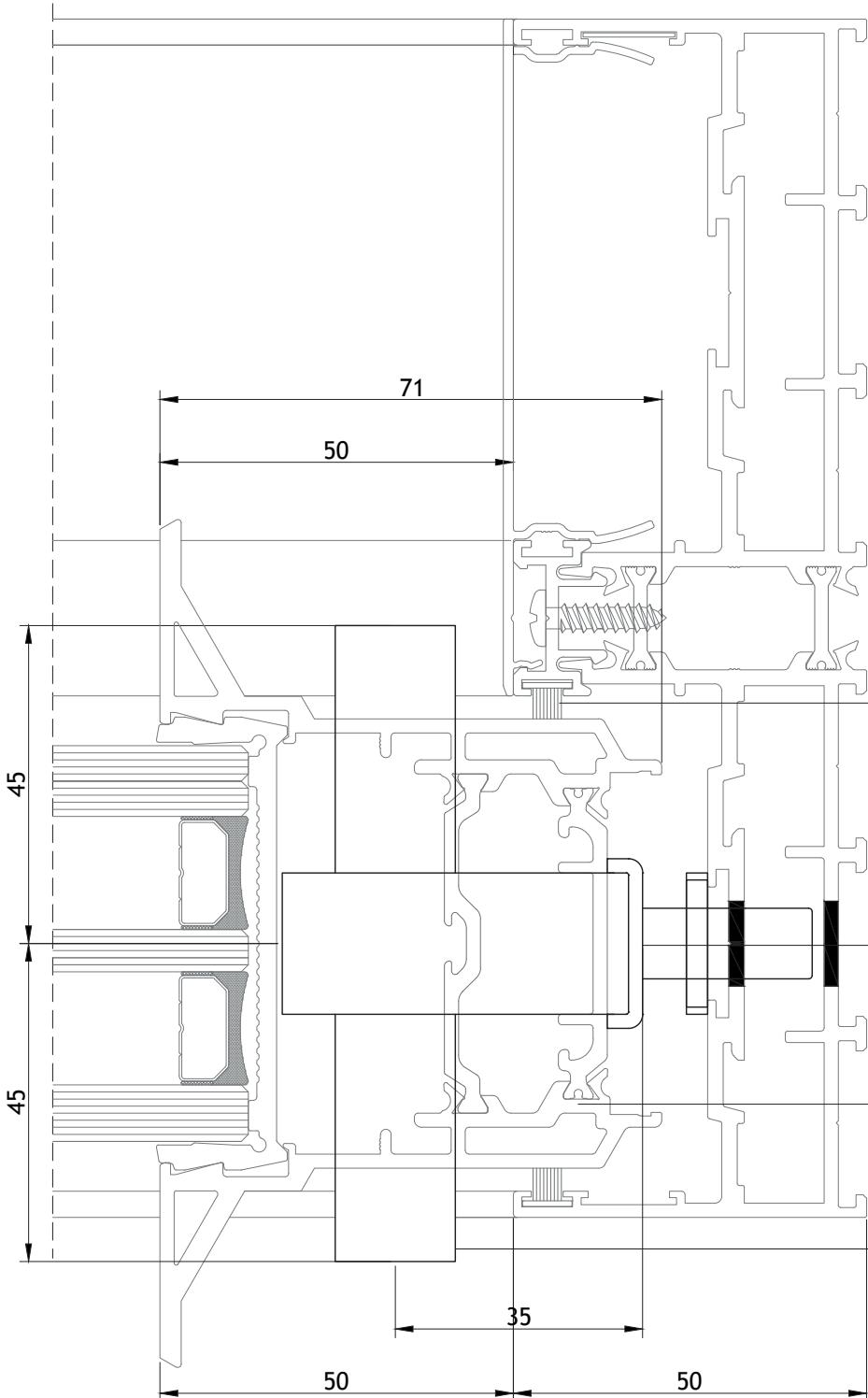


207404

CILINDRO SEGURANÇA 45/45

H (altura do vão)	FECHADURA
2000* - 2250 mm	1850mm
2251 - 2655 mm	2100mm
2656 - 3000 mm	2500mm

* Para vão com altura (H) inferiores a 2000mm, será usada uma fechadura de 1 ponto.



201198 FECHADURA OS TESTA U 1850mm
201199 FECHADURA OS TESTA U 2100mm
201200 FECHADURA OS TESTA U 2500mm

Testa incluída

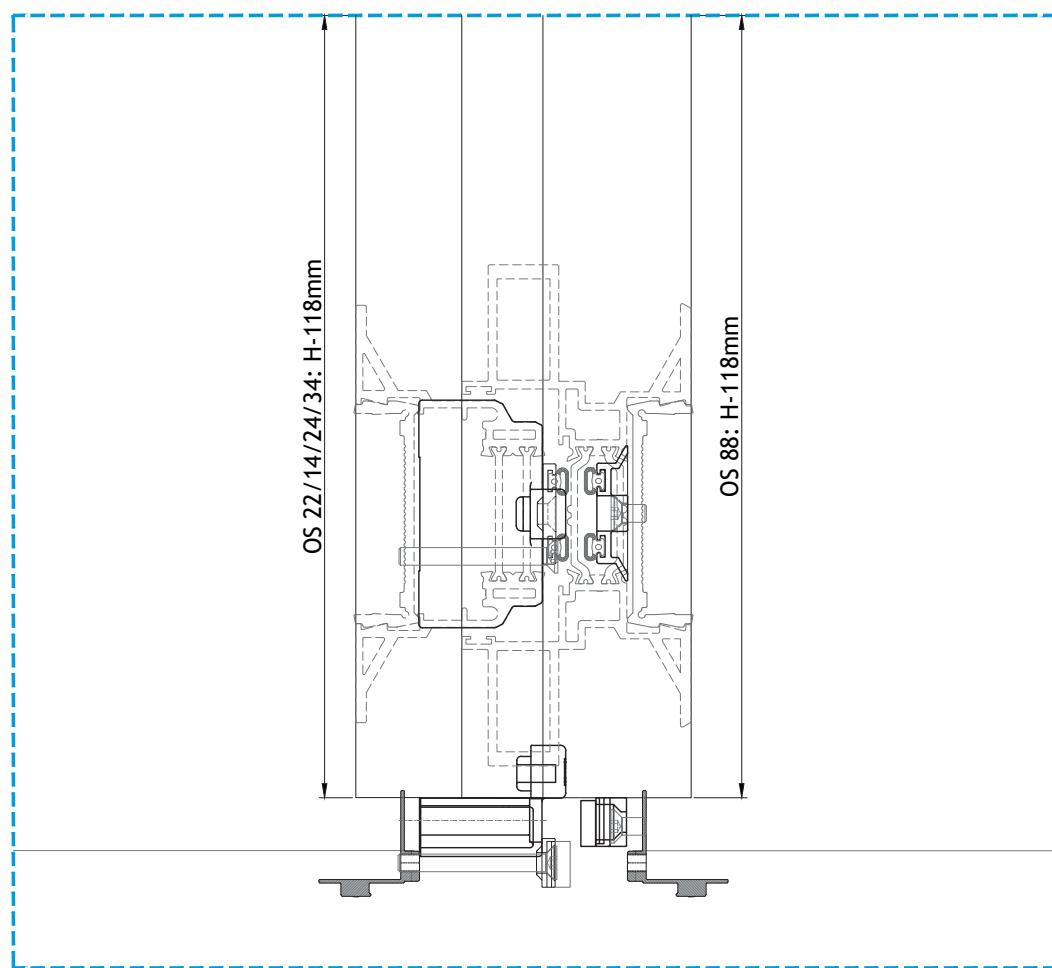
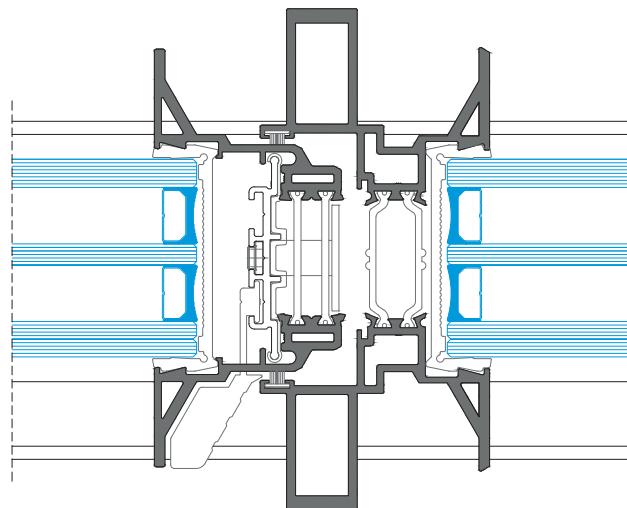
Pelúcia 7x7
Pile seal 7x7
Joint brosse 7x7

Fechadura OS Testa U
(1850 | 2100 | 2500mm)
OS Lock
Serrure OS

Perfil Fechadura OS 22
Lock profile OS 22
Profilé de serrure OS 22

Cilindro segurança 45/45
Cylinder lock
Cylindre de serrure

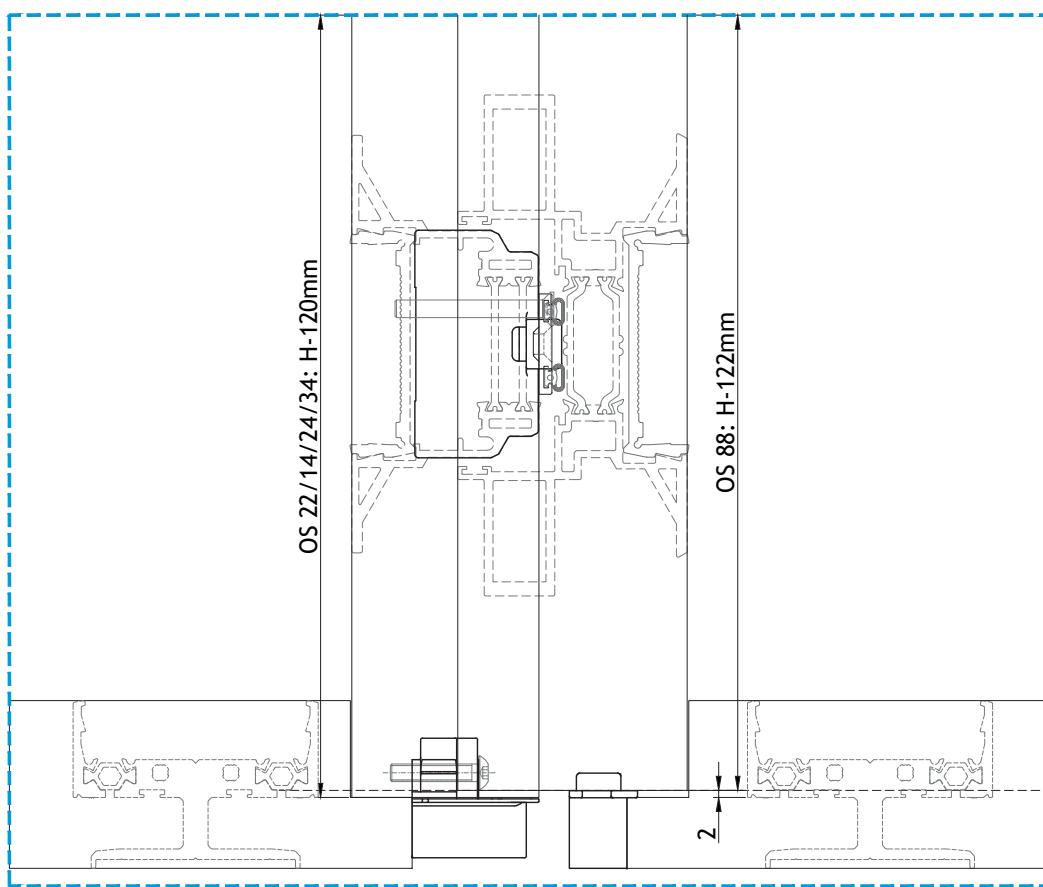
CORTE E MAQUINAÇÃO DO PERFIL UNIÃO 3/4 FOLHAS OS 88 - SOLEIRA TRADICIONAL
CUTTING AND MACHINING FOR 3/4 LEAVES CONNECTION PROFILE OS 88 - CLASSIC SILL
COUPE ET USINAGE POUR PROFILÉ CONNEXION 3/4 VENTAUX OS 88 - SEUIL CLASSIQUE



CORTE E MAQUINAÇÃO DO PERFIL UNIÃO 3/4 FOLHAS OS 88 - SOLEIRA OCULTA
CUTTING AND MACHINING FOR 3/4 LEAVES CONNECTION PROFILE OS 88 - CONCEALED SILL
COUPE ET USINAGE POUR PROFILÉ CONNEXION 3/4 VENTAUX OS 88 - SEUIL CACHÉ

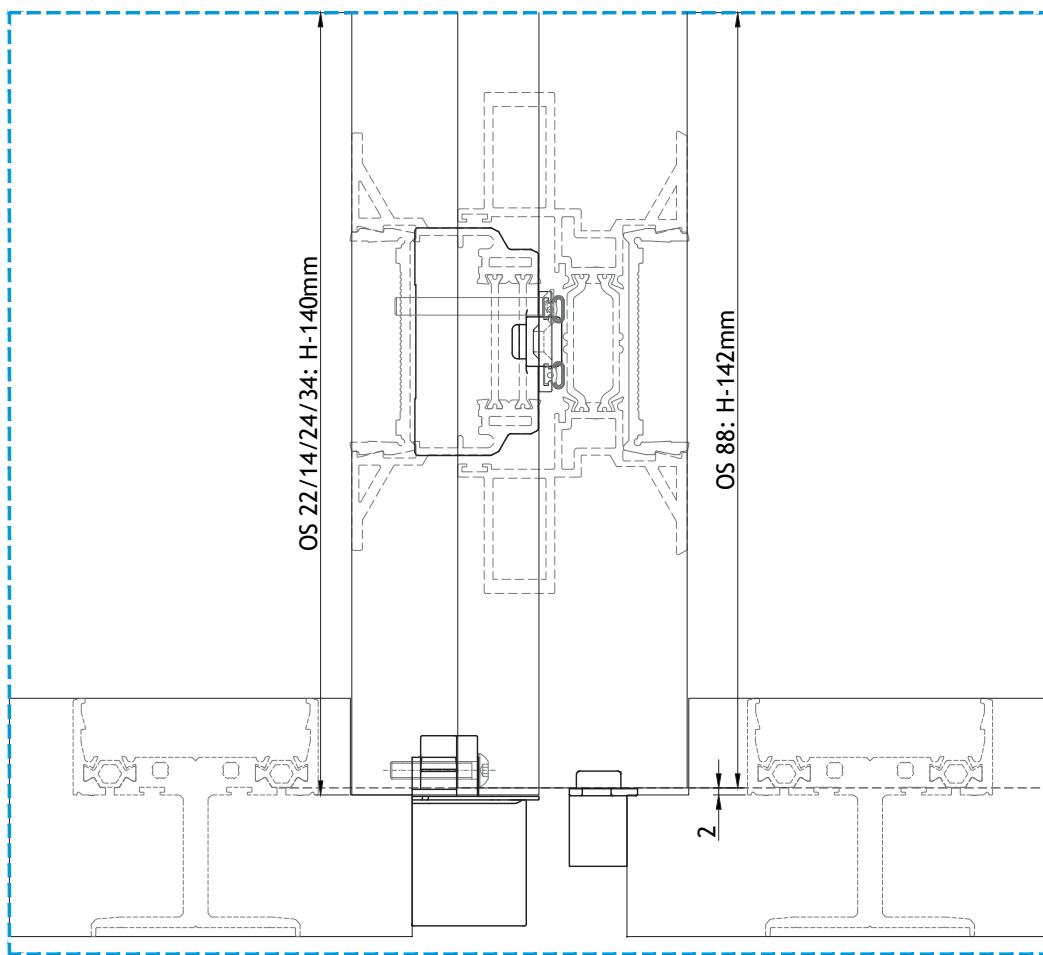
Com perfil | With Profile | Avec profilé

OS 28



Com perfil | With Profile | Avec profilé

OS 38



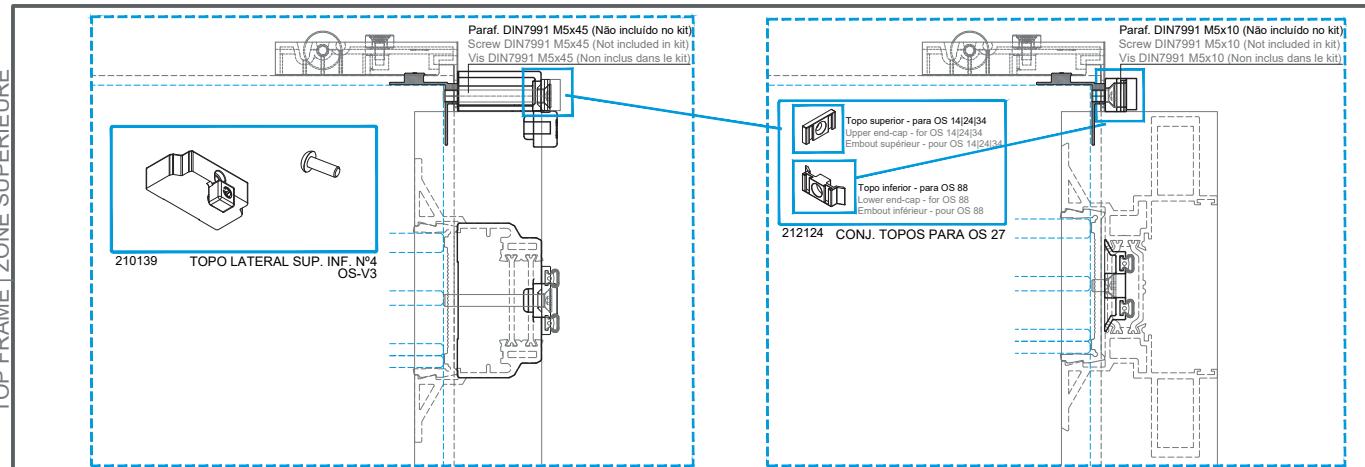
APLICAÇÃO DE TOPOS NO PERFIL OS 88

OS 88 PROFILE END-CAPS APPLICATION | APPLICATION D'EMBOUTS POUR PROFILÉ OS 88

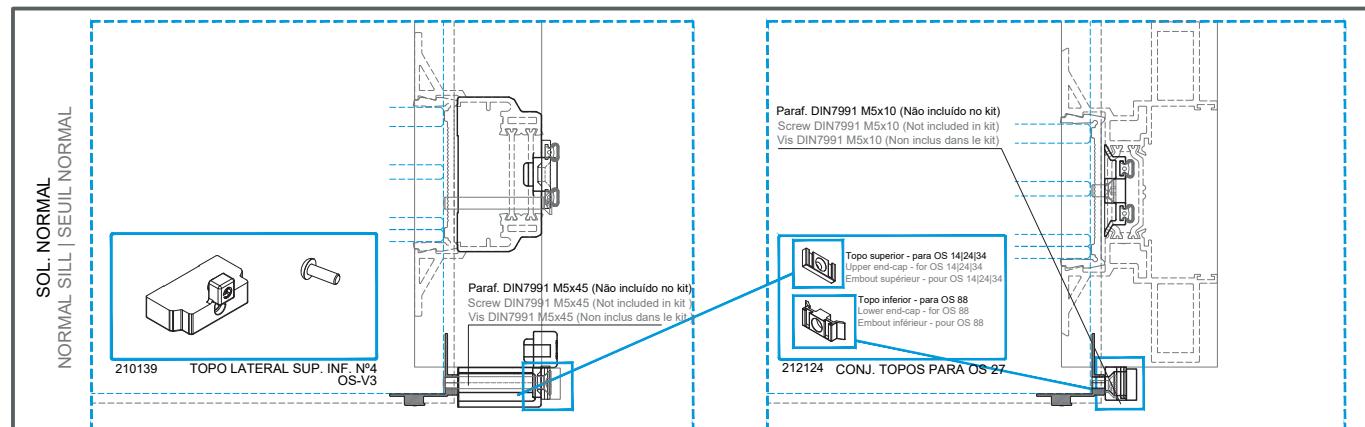
Para os perfis | For profiles | Pour profilés
OS 14 / OS 24 / OS 34

Para o perfil | For profile | Pour profilé
OS 88

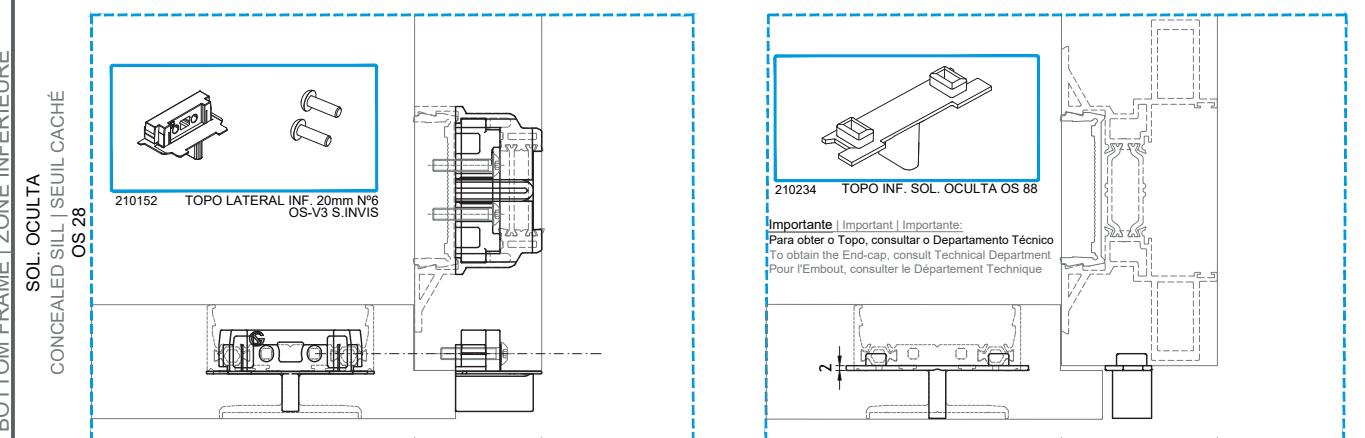
ZONA SUPERIOR
TOP FRAME / ZONE SUPÉRIEURE



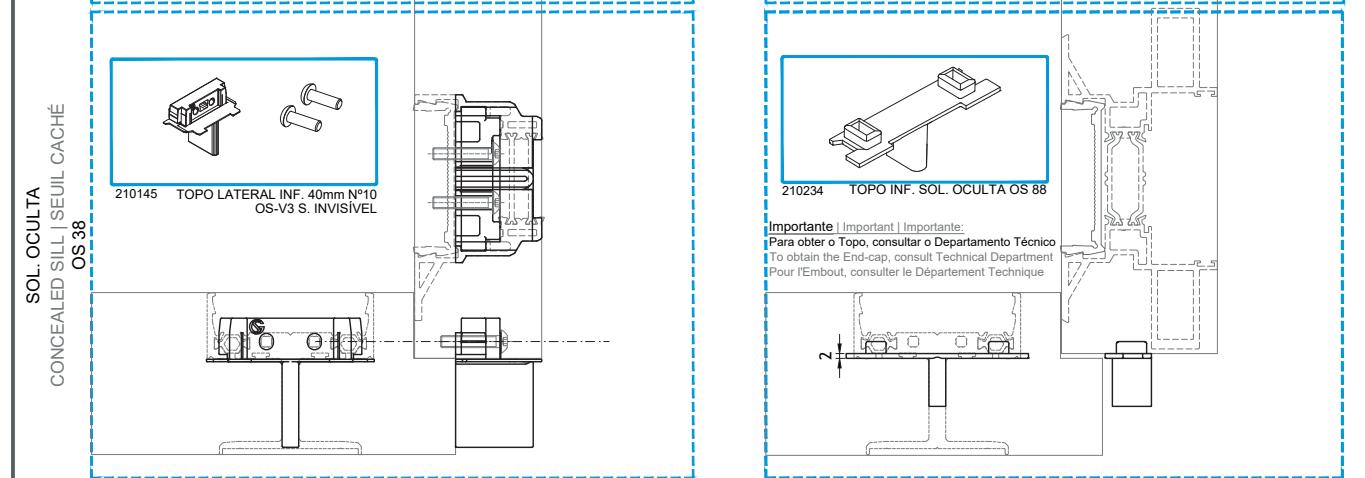
SOL. NORMAL
NORMAL SILL / SEUIL NORMAL



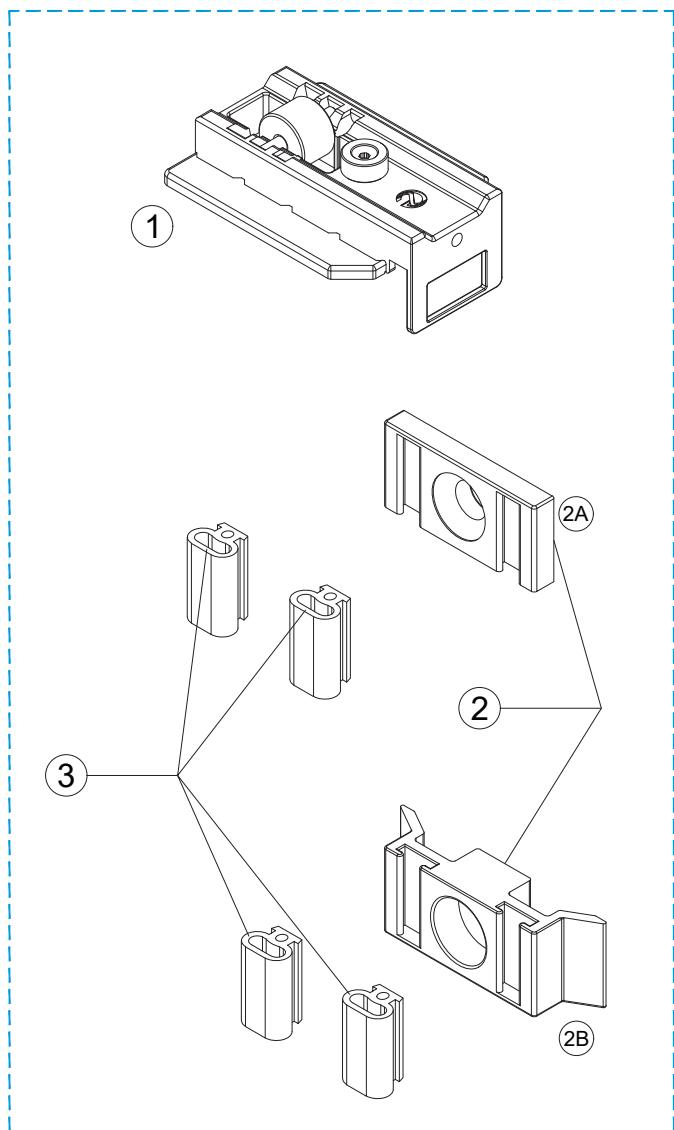
ZONA INFERIOR
BOTTOM FRAME / ZONE INFÉRIEURE



SOL. OCULTA
CONCEALED SILL / SEUIL CACHÉ
OS 28



PORMENORES DE APLICAÇÃO E MONTAGEM DO CONJUNTO DE TOPOS OS 27
 OS 27 END-CAP KIT APPLICATION AND ASSEMBLY DETAILS
 DÉTAILS D'APPLICATION ET D'ASSEMBLAGE DU KIT D'EMBOUTS OS 27

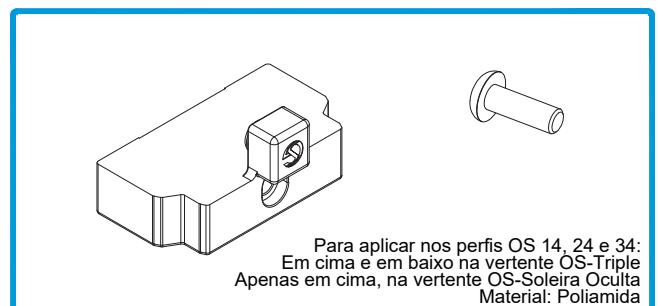


1 Carrinho/guia superior OS
 Upper-guide roller bearing OS
 Rouleau-guide supérieur OS

2 Conjunto Topos para OS 27
 OS 27 end-cap kit
 Kit d'embouts pour OS 27

2A-Topo superior - para OS 14|24|34
 Upper end-cap - for OS 14|24|34
 Embout supérieur - pour OS 14|24|34
 2B-Topo superior - para OS 88
 Upper end-cap - for OS 88
 Embout supérieur - pour OS 88

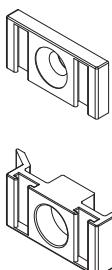
3 VD 2051 - Não incluído no kit
 Not included in kit - consider apart
 Non inclus dans le kit



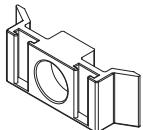
Para aplicar nos perfis OS 14, 24 e 34:
 Em cima e em baixo na vidente OS-Triple
 Apenas em cima, na vidente OS-Soleira Oculta
 Material: Poliamida

210139

TOPO LATERAL SUP. INF. N°4 OS-V3



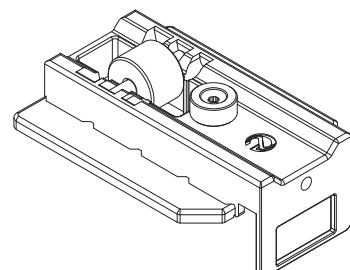
Topo superior - para OS 14|24|34
 Upper end-cap - for OS 14|24|34
 Embout supérieur - pour OS 14|24|34



Topo superior - para OS 88
 Upper end-cap - for OS 88
 Embout supérieur - pour OS 88

212124

CONJUNTO TOPOS PARA OS 27

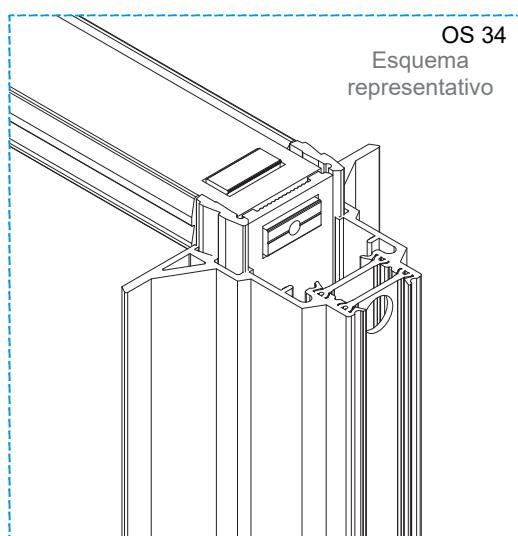


205161

CARRINHO-GUIA OS SUPERIOR N.º 3

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
212124	CONJUNTO TOPOS OS 27 OS 27 END-CAP KIT KIT D'EMBOUT OS 27	2
210139	TOPO LATERAL SUP/INF N°4 OS-V3 LAT. UPPER/LOWER N°4 OS-V3 END-CAP EMBOUT LAT SUP/INF N°4 OS-V3	2
205161	CARRINHO-GUIA OS SUPERIOR N.º 3 UPPER-GUIDE ROLLING BEARING N3 ROULEAU-GUIDE SUPÉRIEUR N3	2

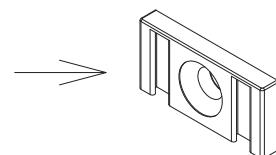
PORMENORES DE APLICAÇÃO E MONTAGEM DO CONJUNTO DE TOPOS OS 27
OS 27 END-CAP KIT APPLICATION AND ASSEMBLY DETAILS
DÉTAILS D'APPLICATION ET D'ASSEMBLAGE DU KIT D'EMBOUTS OS 27



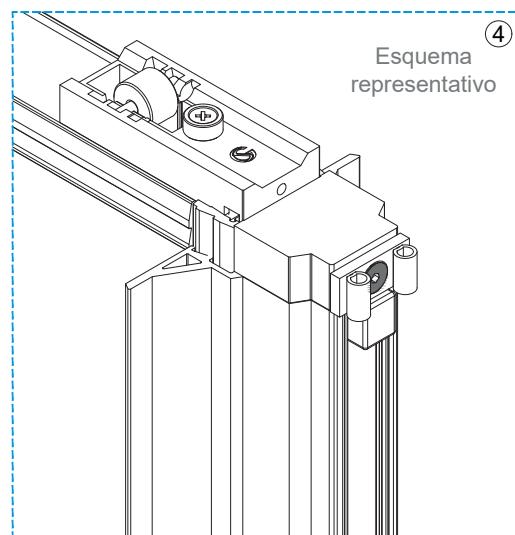
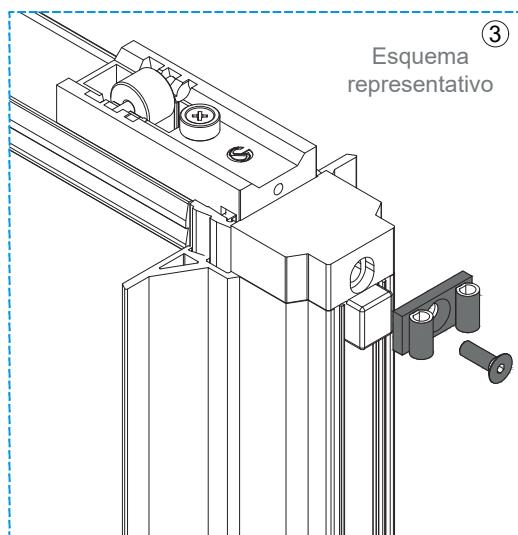
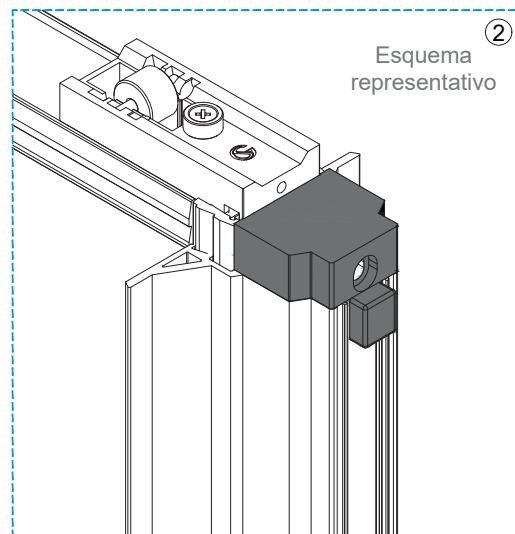
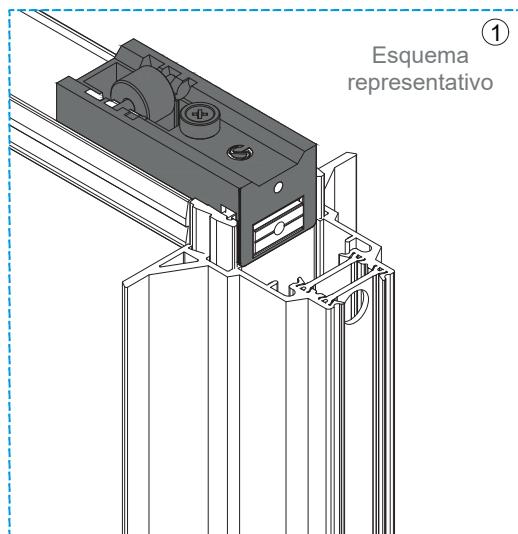
① Aplicar | Apply | Appliquer:
Carrinho/guia superior OS N°3
 Upper-guide roller bearing OS N°3
 Rouleau-guide supérieur OS N°3

② Aplicar | Apply | Appliquer:
Topo lateral Sup/Inf OS N°4 OS-V3
 Upper/lower lateral end-cap OS N°4-V3
 Embout latérale sup/inf OS N°4-V3

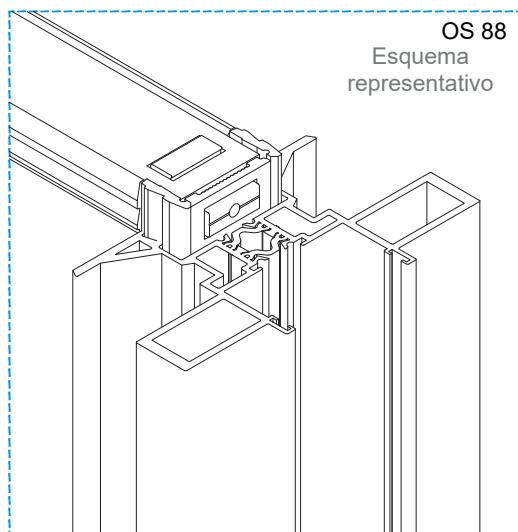
③ Aplicar | Apply | Appliquer:
Conjunto Topos para OS 27
 OS 27 end-cap kit
 Kit d'embouts pour OS 27
2A-Topo superior - para OS 14|24|34
 Upper end-cap - for OS 14|24|34
 Embout supérieur - pour OS 14|24|34



④ Aplicar | Apply | Appliquer:
Parafuso DIN 7991 M5x45 (Não incluído no kit)
 Screw DIN 7991 M5x45 (Not included in kit)
 Vis DIN 7991 M5x45 (Non inclus dans le kit)

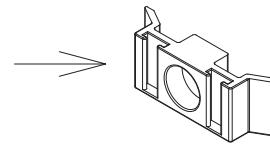


PORMENORES DE APLICAÇÃO E MONTAGEM DO CONJUNTO DE TOPOS OS 27
OS 27 END-CAP KIT APPLICATION AND ASSEMBLY DETAILS
DÉTAILS D'APPLICATION ET D'ASSEMBLAGE DU KIT D'EMBOUTS OS 27

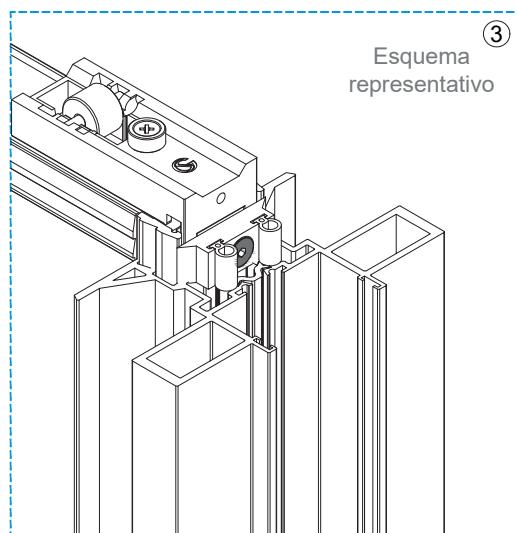
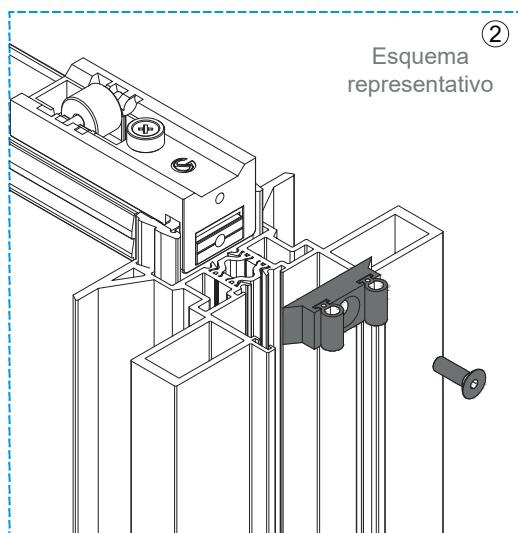
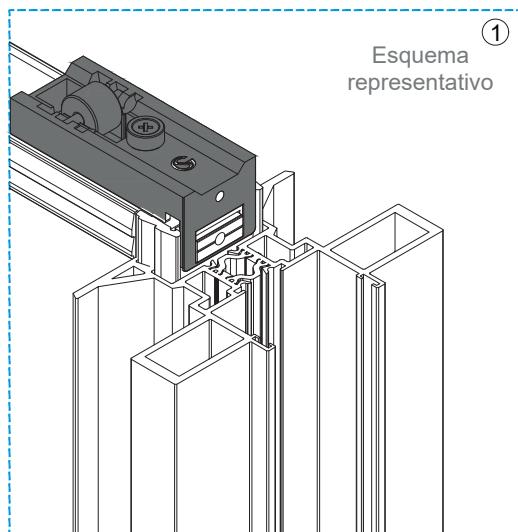


① Aplicar | Apply | Appliquer:
Carrinho/guia superior OS N°3
 Upper-guide roller bearing OS N°3
 Rouleau-guide supérieur OS N°3

② Aplicar | Apply | Appliquer:
Conjunto Topos para OS 27
 OS 27 end-cap kit
 Kit d'embouts pour OS 27
2B-Topo superior - para OS 88
 Upper end-cap - for OS 88
 Embout supérieur - pour OS 88



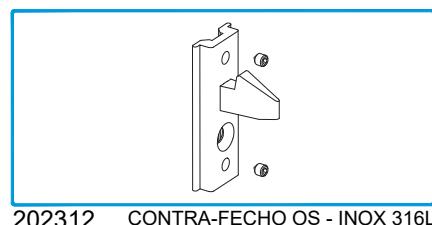
③ Aplicar | Apply | Appliquer:
Parafuso DIN 7991 M5x10 (Não incluído no kit)
 Screw DIN 7991 M5x10 (Not included in kit)
 Vis DIN 7991 M5x10 (Non inclus dans le kit)



POSICIONAMENTO E FIXAÇÃO DOS CONTRA-FECHOS NO PERFIL OS 88

COUNTER-LOCKINGS POSITIONING AND FIXING ON OS 88 PROFILE

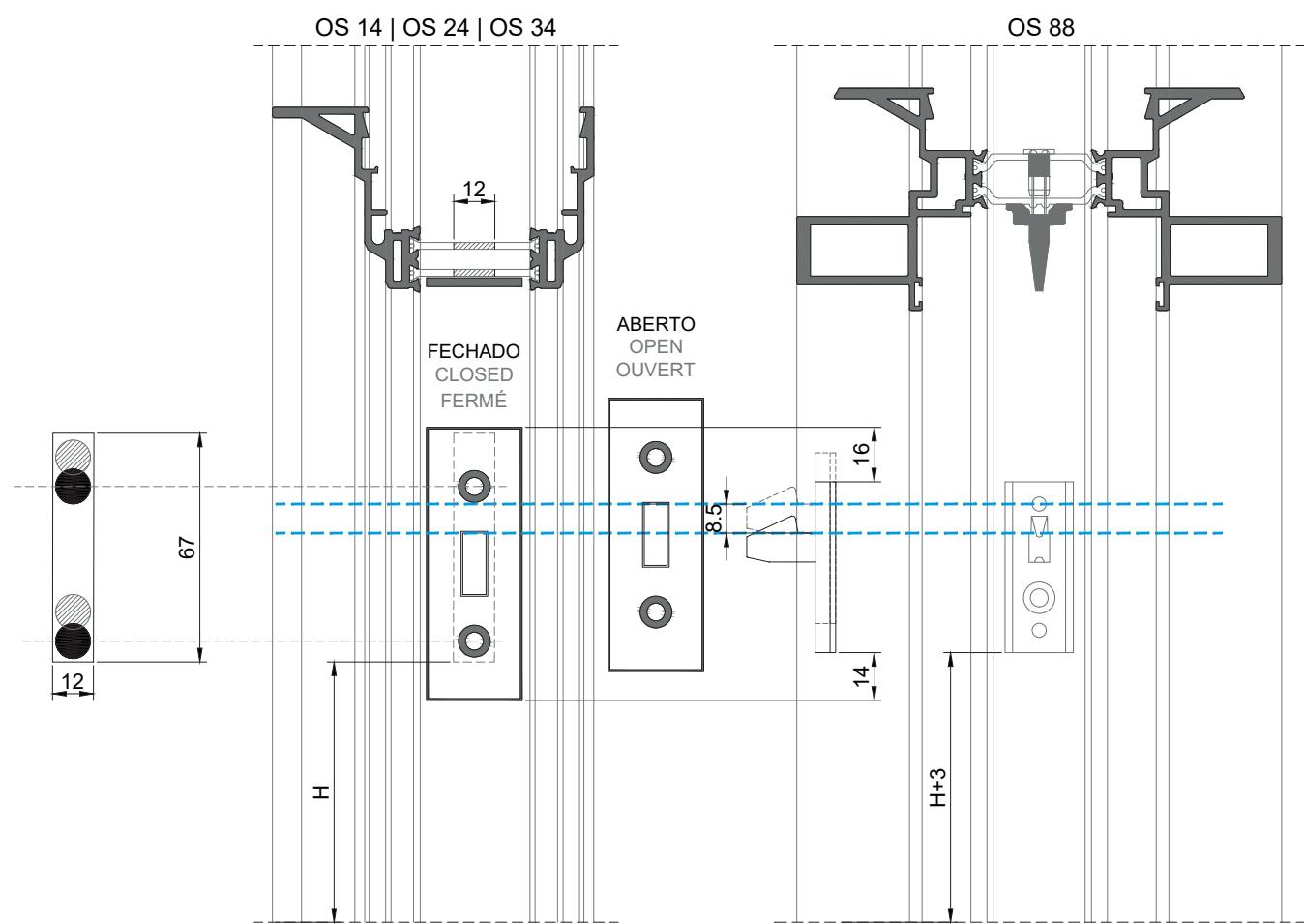
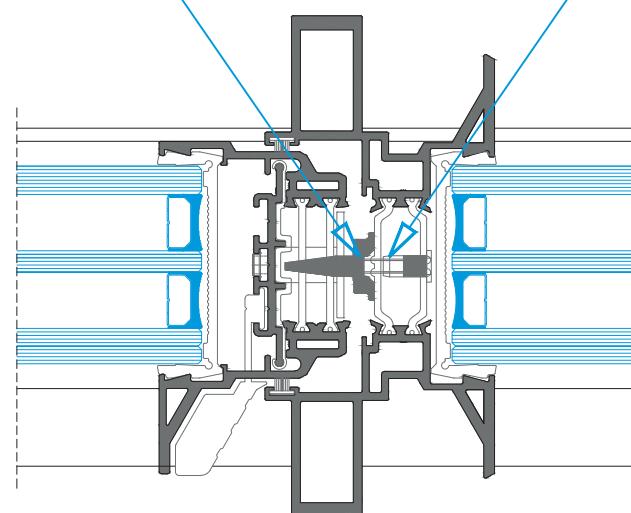
POSITIONNEMENT ET FIXATION DES CONTRE-FERMETURES DANS LE PROFILÉ OS 88



202312 CONTRA-FECHO OS - INOX 316L



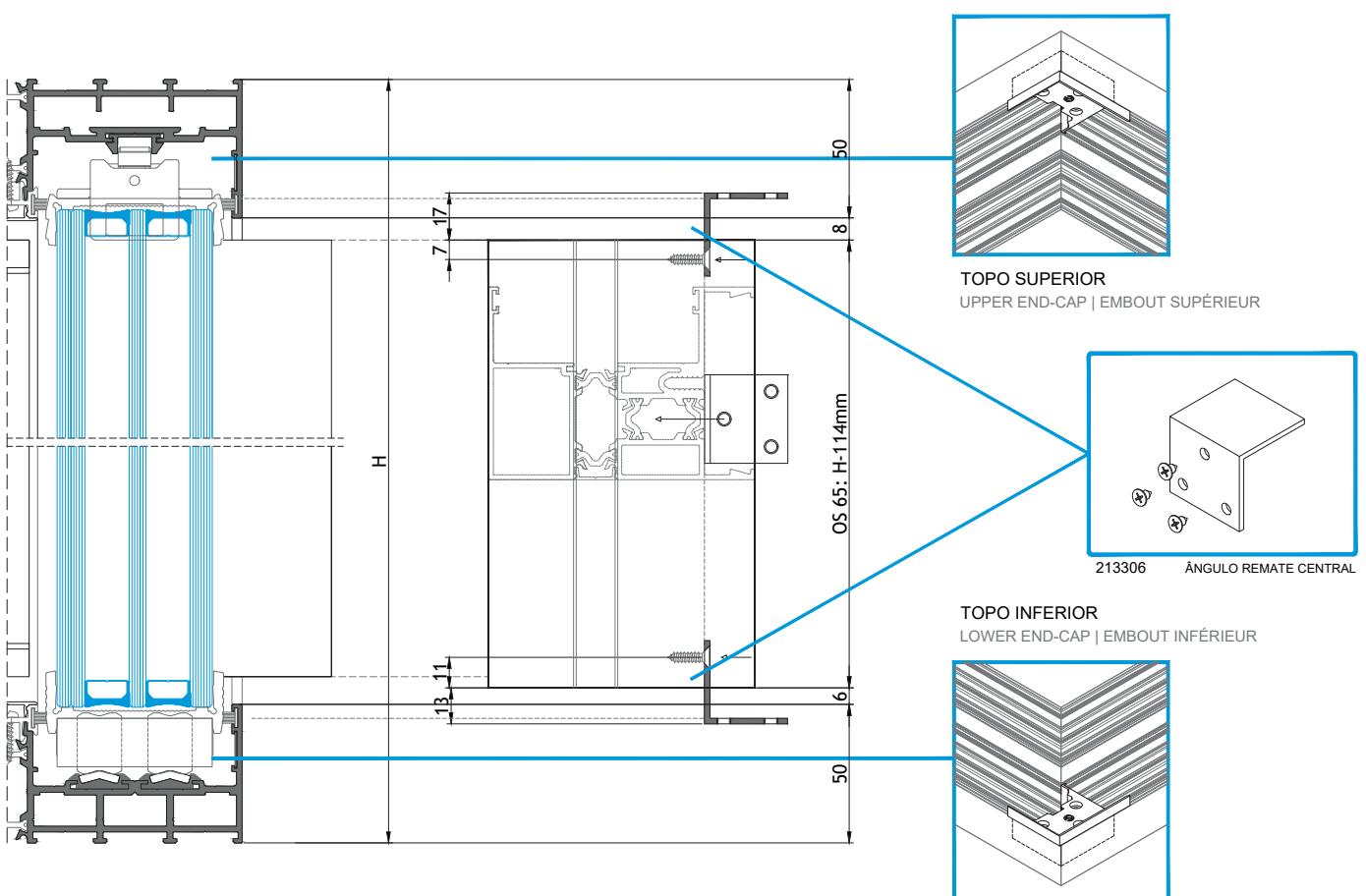
212017 CONJ. FIXAÇÃO FERRAGEM MULTI-PONTO



MEDIDA DE CORTE DO PERFIL DE CANTO 90º OS 65 - SOLEIRA NORMAL

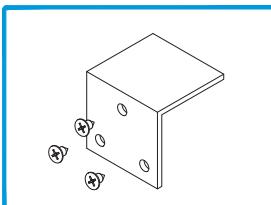
OS 65 90° CORNER PROFILE CUTTING MEASURE - NORMAL SILL

MESURE DE COUPE DU PROFILÉ D'ANGLE 90° OS 65 - SEUIL NORMAL

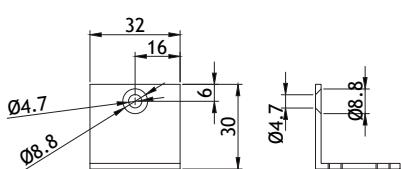


IMPORTANTE | IMPORTANT | IMPORTANT:

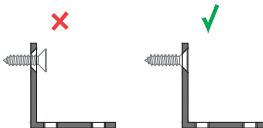
- 1) A cantoneira embutida no vidro não deverá ser aplicada nesta tipologia de modo a permitir aplicar os ângulos de remate central. The angle bracket shall not be built-in in the glass in order to allow the central angles to be applied. Le support angle ne doit pas être intégré dans le verre pour permettre l'application des angles centraux.



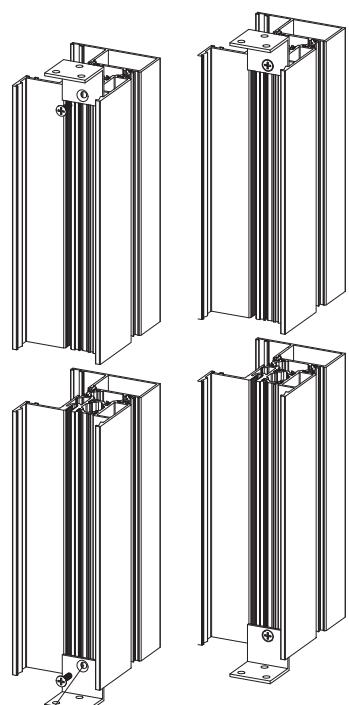
- 2) O furo escareado tem de permitir que o parafuso fique a facear com a cantoneira. The drilled hole must allow the screw to align with the angle bracket. Le trou fraisé doivent permettre à la vis de rester à la même face que la cornière.



DIN 7982 A2 4,2 x 19



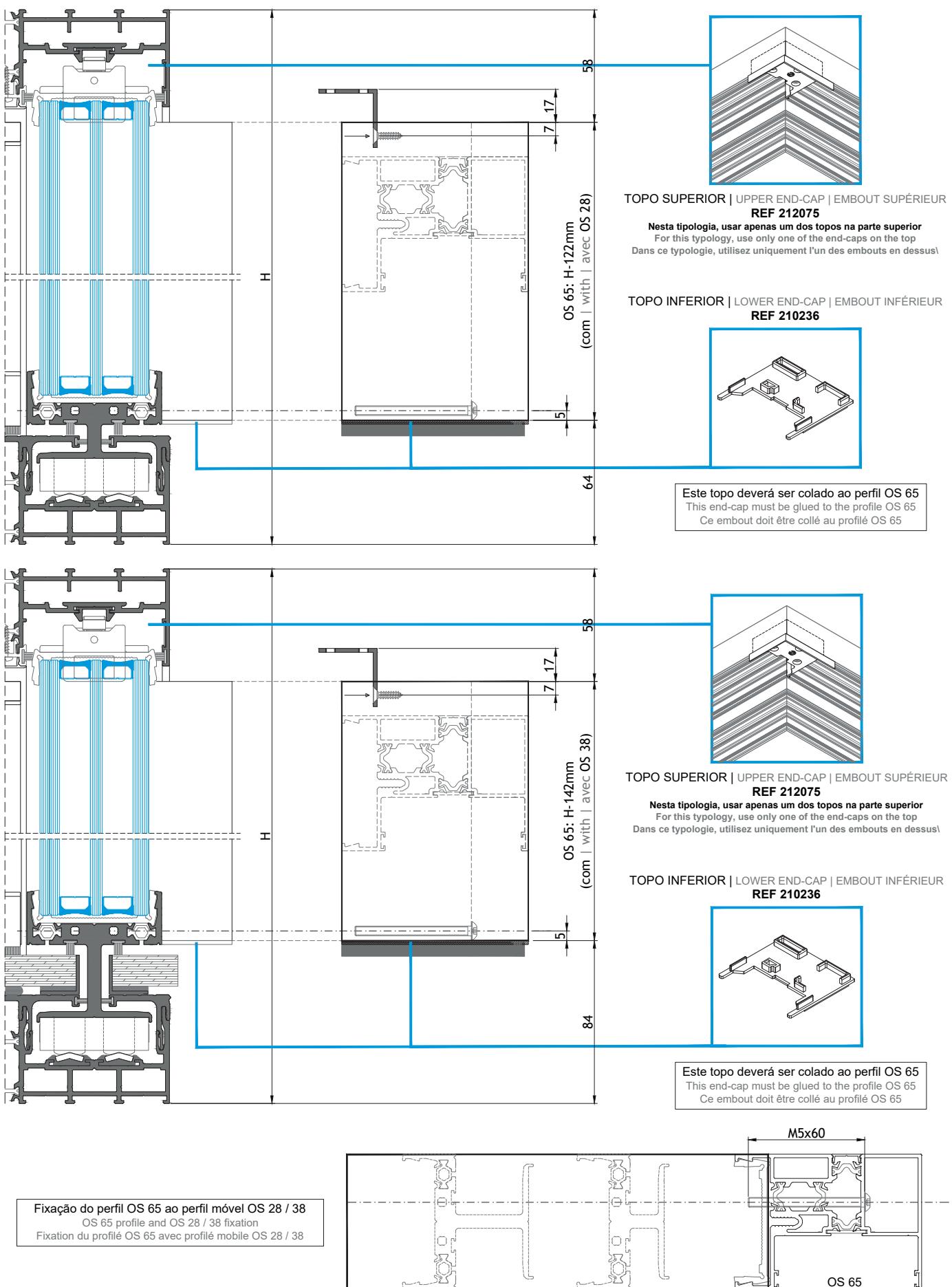
Abrir furo escareado na cantoneira
Open a drilled hole in the angle bracket
Ouvrir un trou fraisé dans la cornière



MEDIDA DE CORTE DO PERFIL DE CANTO 90º OS 65 - SOLEIRA OCULTA

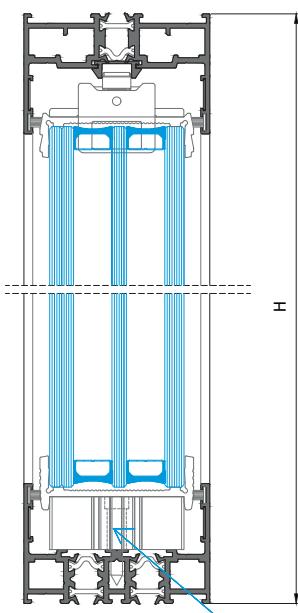
OS 65 90° CORNER PROFILE CUTTING MEASURE - CONCEALED SILL

MESURE DE COUPE DU PROFILÉ D'ANGLE 90° OS 65 - SEUIL CACHÉ

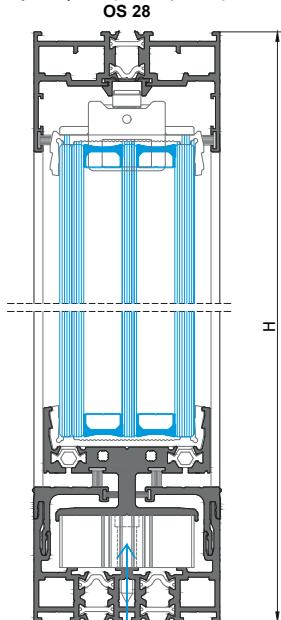


JANELA DE CORRER 2 FOLHAS + FIXO EM CANTO 90°
2 LEAVES SLIDING WINDOW + FIXED IN 90° CORNER
FENÊTRE COULISSANT 2VANTAU EN ANGLE 90°

Soleira Tradicional | Classic sill | Seuil classique

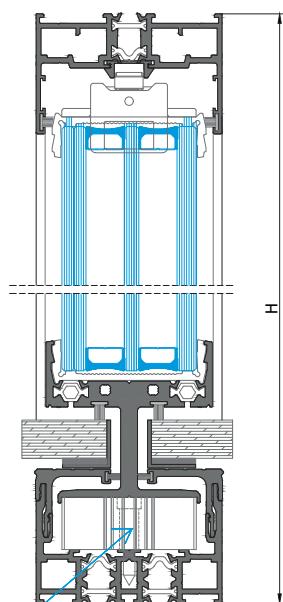


Soleira Oculta | Concealed sill | Seuil caché com perfil | with profile | avec profil

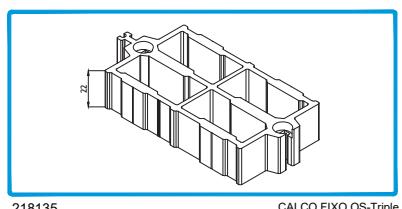
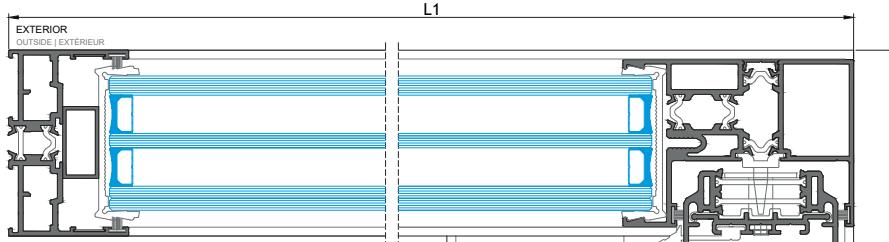


Soleira Oculta | Concealed sill | Seuil caché com perfil | with profile | avec profil

OS 38

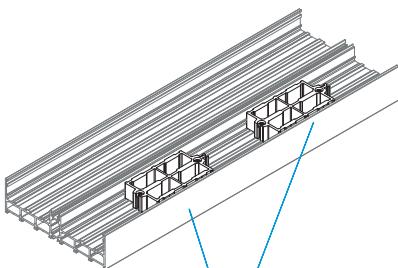


IMPORTANTE | IMPORTANT | IMPORTANT:
NÃO APLICAR GUIA OS 801 E VD 2060
DO NOT APPLY OS 801 GUIDE AND VD 2060
PAS APPLIQUER GUIDE OS 801 ET VD 2060

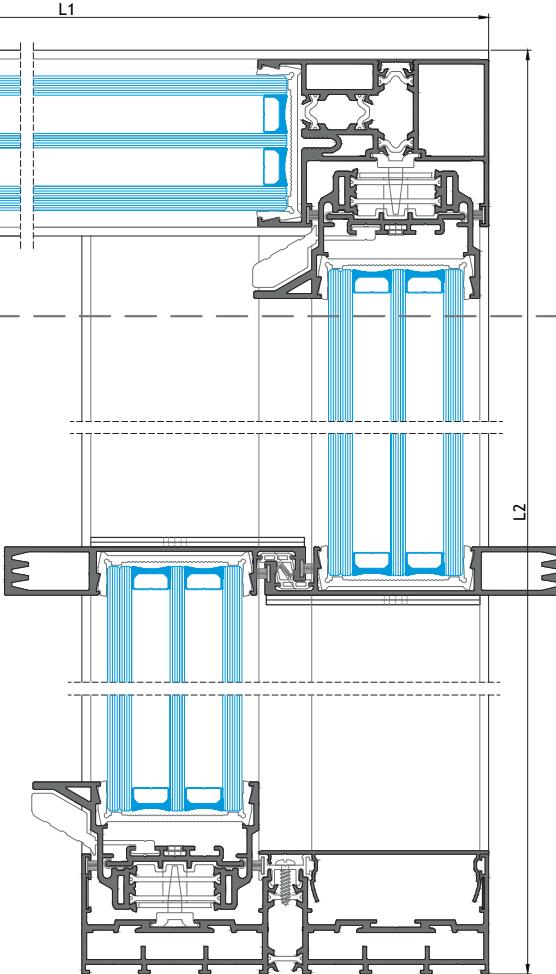


218135

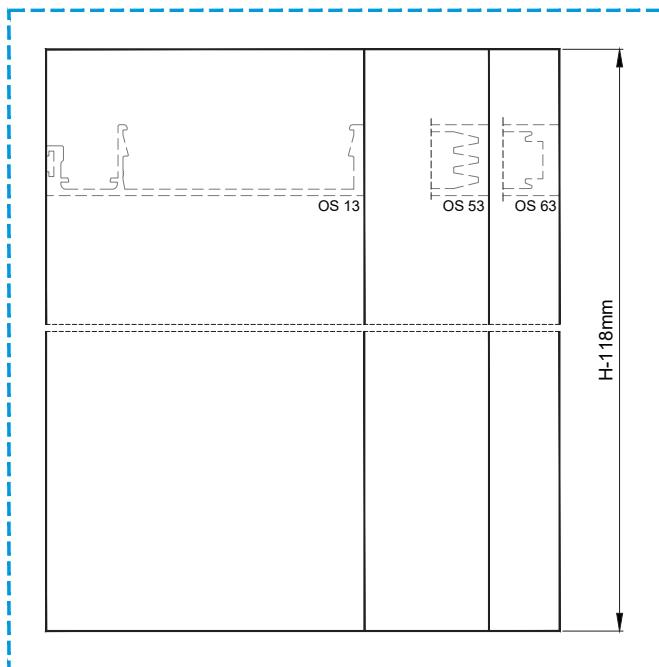
CALÇO FIXO OS-Triple



Fixar com parafusos DIN7981 4,8x32 A2 (Não incluídos)
Fix with screws DIN7981 4,8x32 A2 (Not included)
Fixer avec des vis DIN7981 4,8x32 A2 (Non inclus)

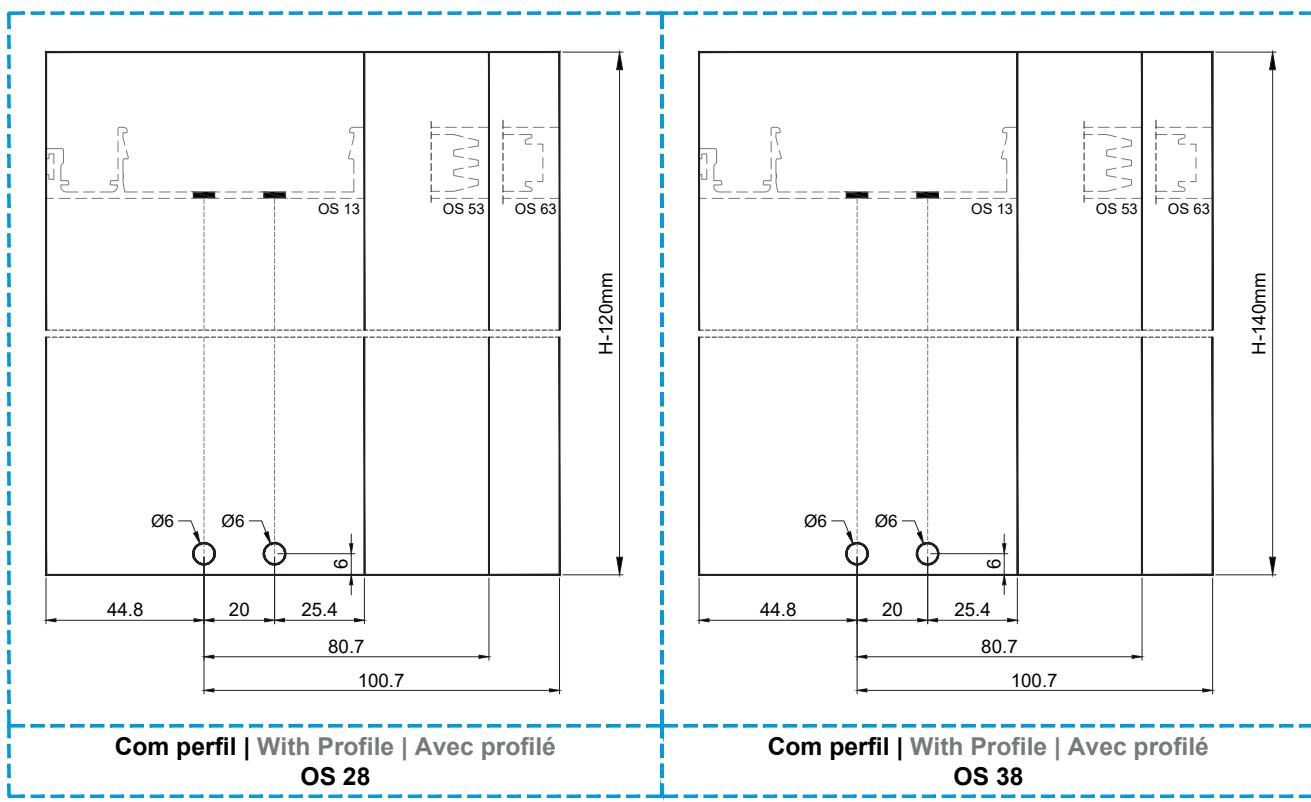


CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 13/53/63 - SOLEIRA TRADICIONAL
CUTTING AND MACHINING FOR CENTRAL PROFILES OS 13/53/63 - CLASSIC SILL
COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 13/53/63 - SEUIL CLASSIQUE



Perfis centrais sem mecanizações
Central profiles without machining
Profilés centraux sans usinage

CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 13/53/63 - SOLEIRA OCULTA
CUTTING AND MACHINING FOR CENTRAL PROFILES OS 13/53/63 - CONCEALED SILL
COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 13/53/63 - SEUIL CACHÉ

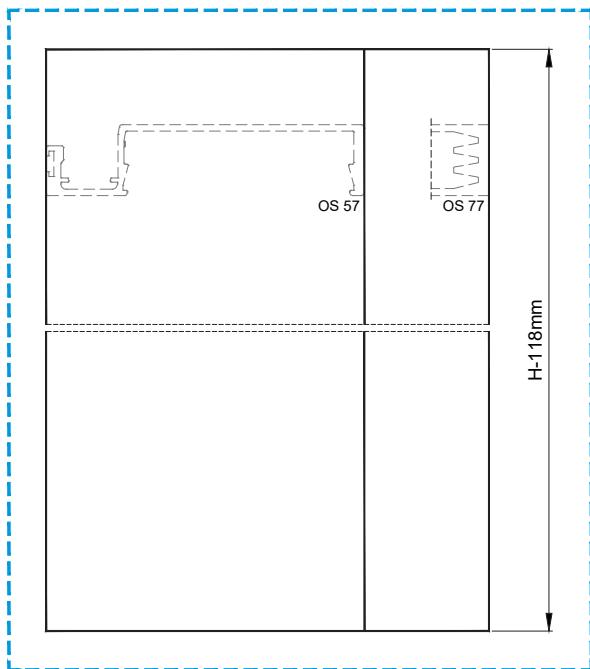


Com perfil | With Profile | Avec profilé
OS 28

Com perfil | With Profile | Avec profilé
OS 38

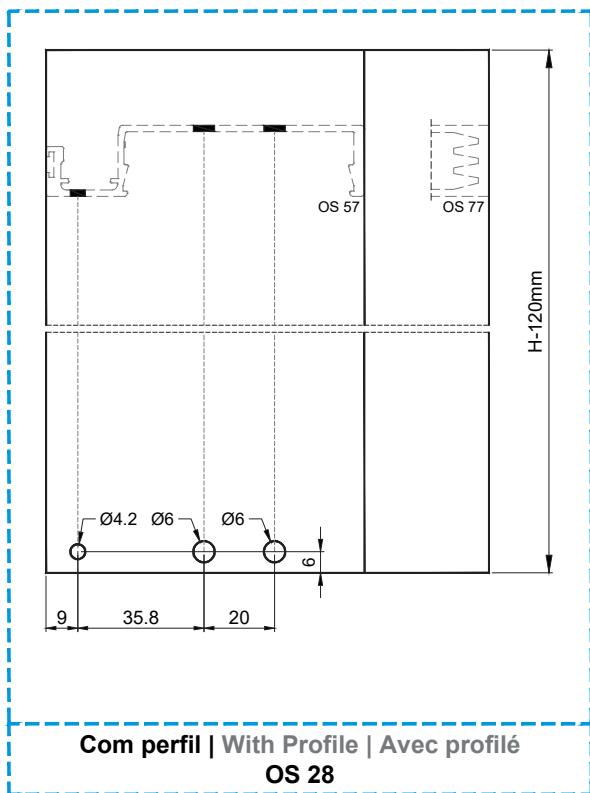
Furação não realizada no Cortante
Drilling not performed on Punching tool
Forage non réalisée dans le Poinçon

CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 57/77 - SOLEIRA TRADICIONAL
 CUTTING AND MACHINING FOR CENTRAL PROFILES OS 57/77 - CLASSIC SILL
 COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 57/77 - SEUIL CLASSIQUE

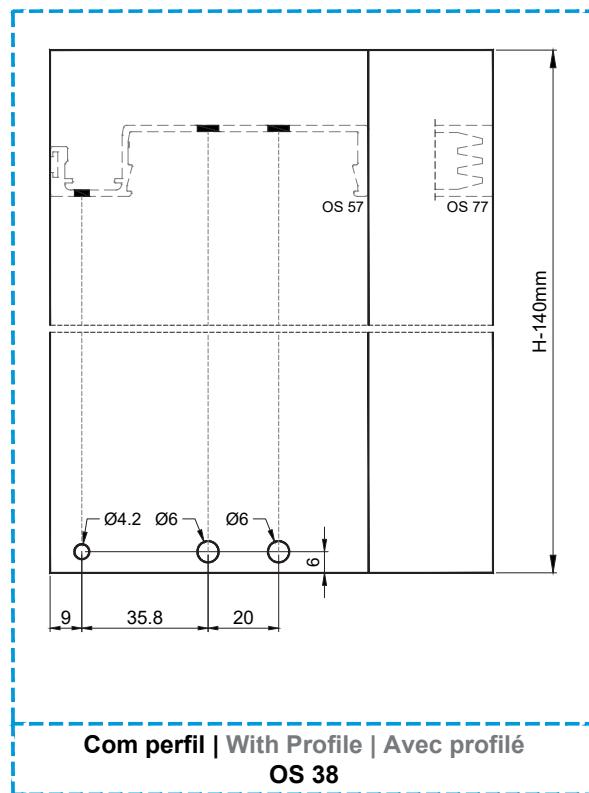


Perfis centrais sem mecanizações
 Central profiles without machining
 Profilés centraux sans usinage

CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 57/77 - SOLEIRA OCULTA
 CUTTING AND MACHINING FOR CENTRAL PROFILES OS 57/77 - CONCEALED SILL
 COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 57/77 - SEUIL CACHÉ



Com perfil | With Profile | Avec profilé
 OS 28



Com perfil | With Profile | Avec profilé
 OS 38

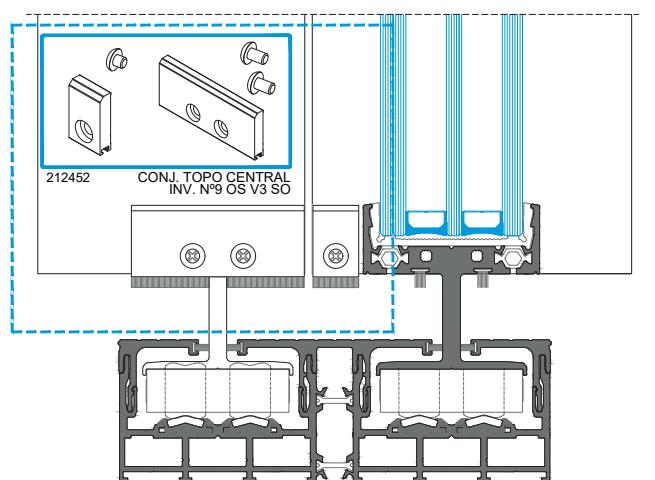
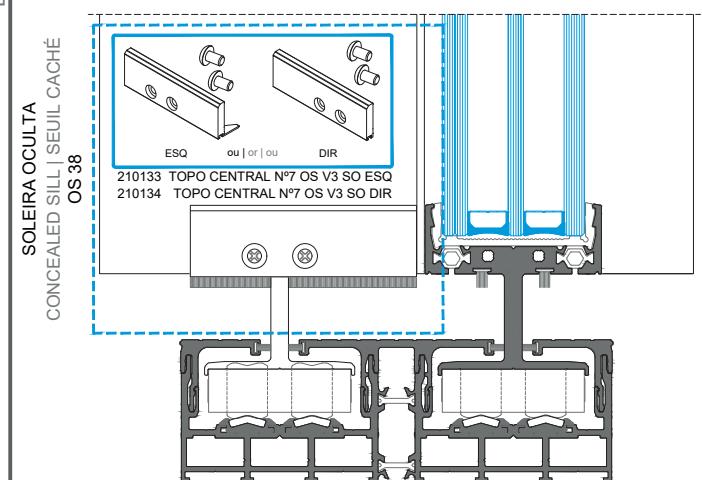
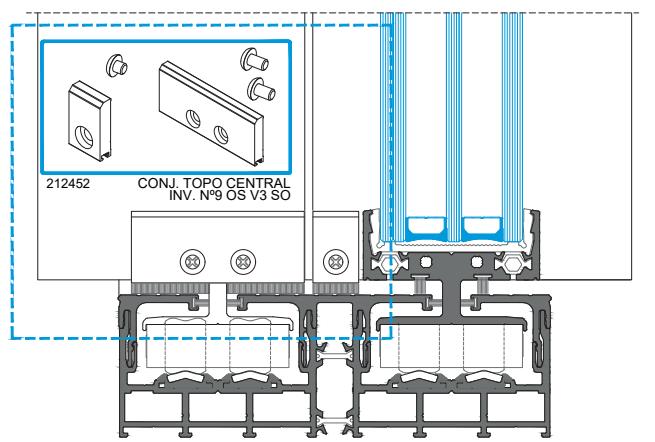
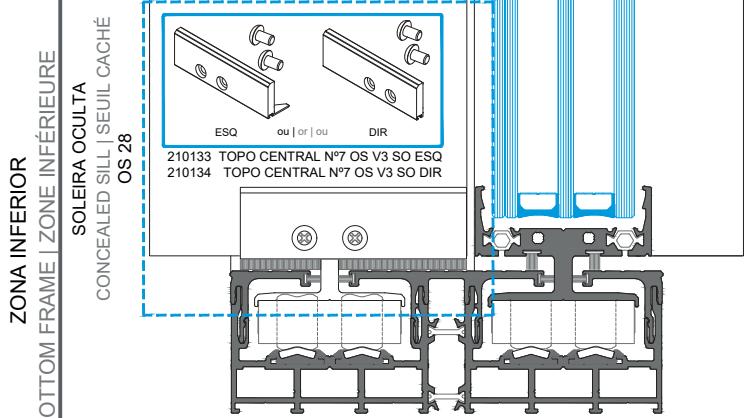
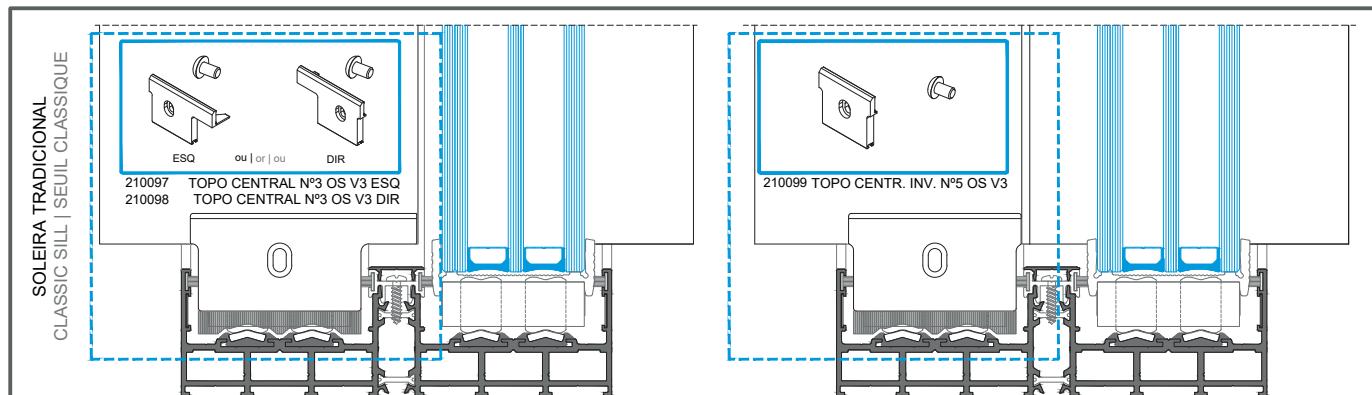
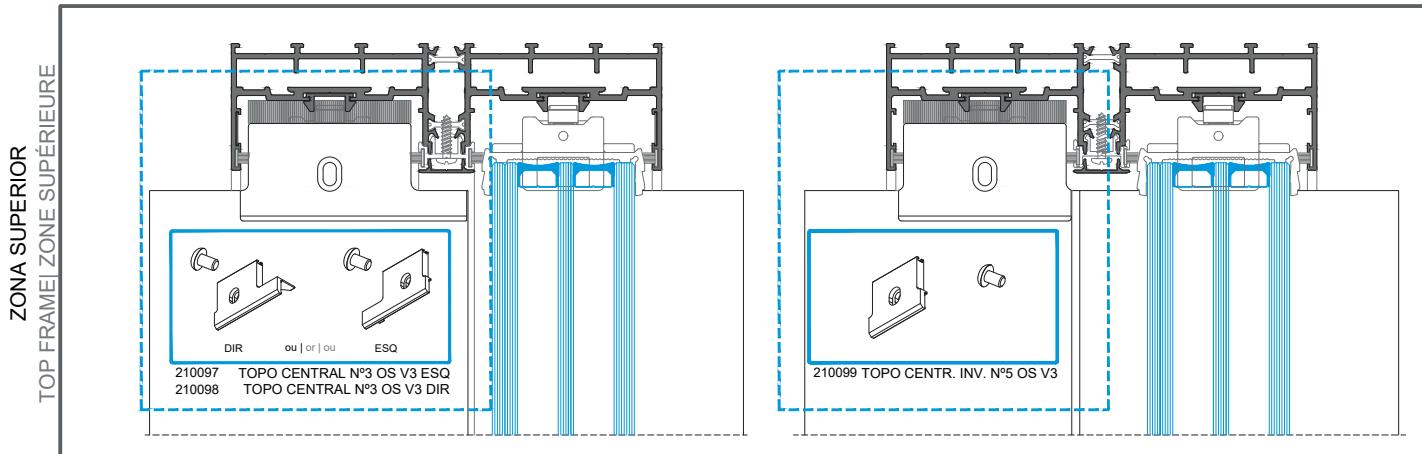
Furação não realizada no Cortante
 Drilling not performed on Punching tool
 Forage non réalisée dans le Poinçon

APLICAÇÃO DOS TOPOS CENTRAIS

CENTRAL END-CAPS APPLICATION | APPLICATION D'EMBOUTS CENTRAUX

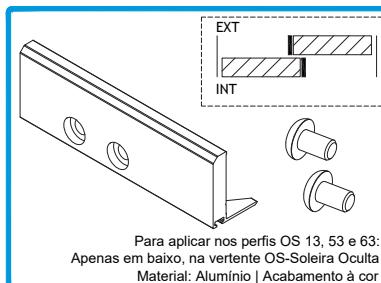
Para os perfis | For profiles | Pour profilés
OS 13 / OS 53 / OS 63

Para os perfis | For profiles | Pour profilés
OS 57 / OS 77



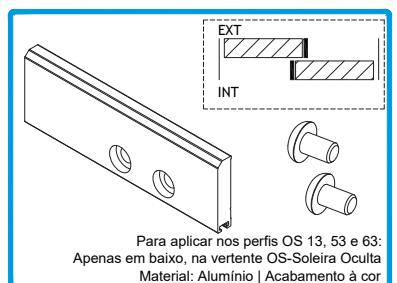
APLICAÇÃO DE TOPOS CENTRAIS OS CENTRAL END-CAPS APPLICATION APPLICATION D'EMBOUTS CENTRAUX

- **PERFIS OS 13 / OS 53 / OS 63**
PROFILES OS 13 / OS 53 / OS 63
PROFILÉS OS 13 / OS 53 / OS 63



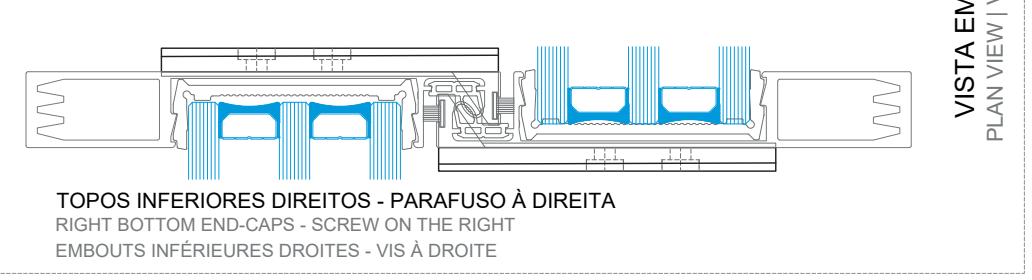
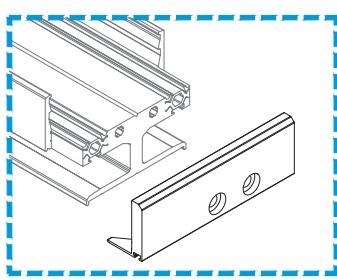
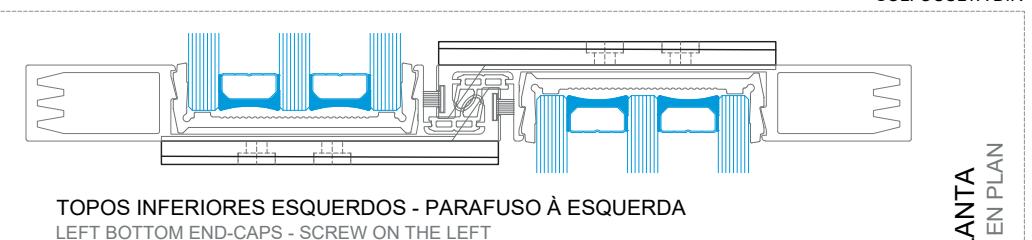
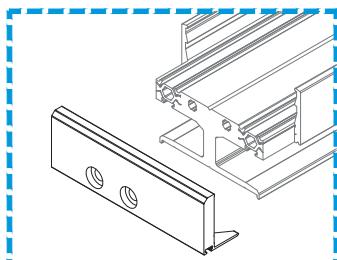
210133

TOPO CENTRAL N°7 OS V3
SOL. OCULTA ESQ

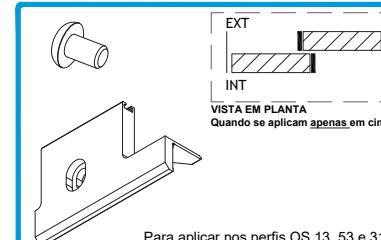


210134

TOPO CENTRAL N°7 OS V3
SOL. OCULTA DIR

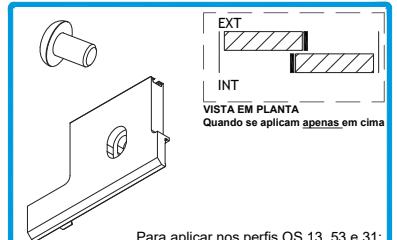


Os topes superiores serão sempre do lado contrário dos inferiores.
The upper end-caps will always be on the opposite side of the bottom ones.
Les embouts supérieurs seront toujours du côté opposé des inférieures.



210098

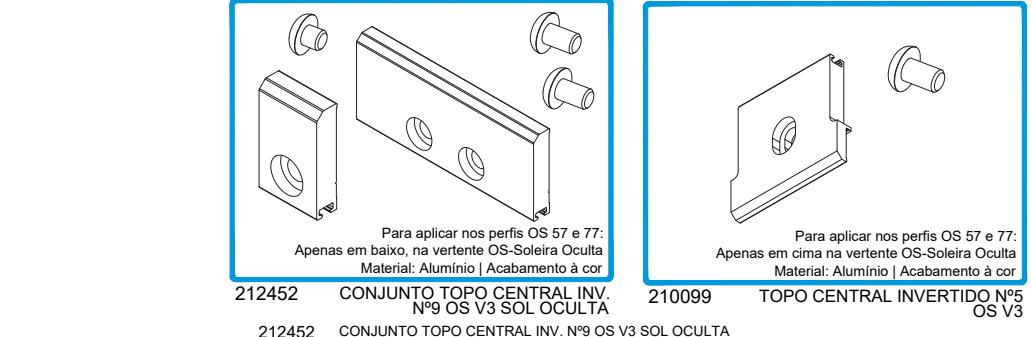
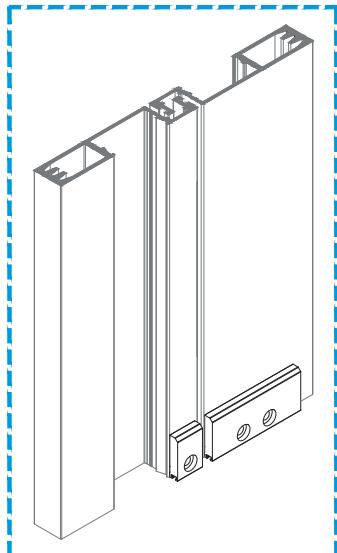
TOPO CENTRAL N°3 OS V3
DIREITO



210097

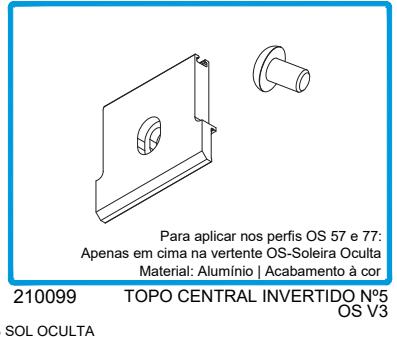
TOPO CENTRAL N°3 OS V3
ESQUERDO

- **PERFIS OS 17 / OS 67**
PROFILES OS 17 / OS 67
PROFILÉS OS 17 / OS 67



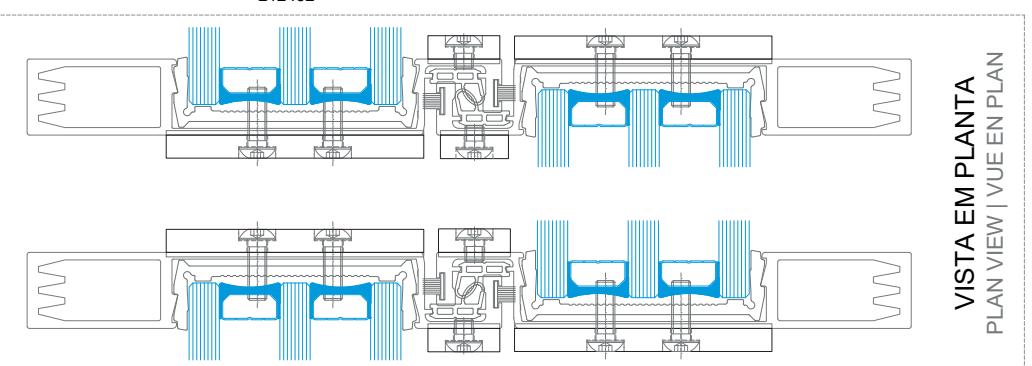
212452

CONJUNTO TOPO CENTRAL INV.
N°9 OS V3 SOL OCULTA



210099

TOPO CENTRAL INVERTIDO N°5
OS V3

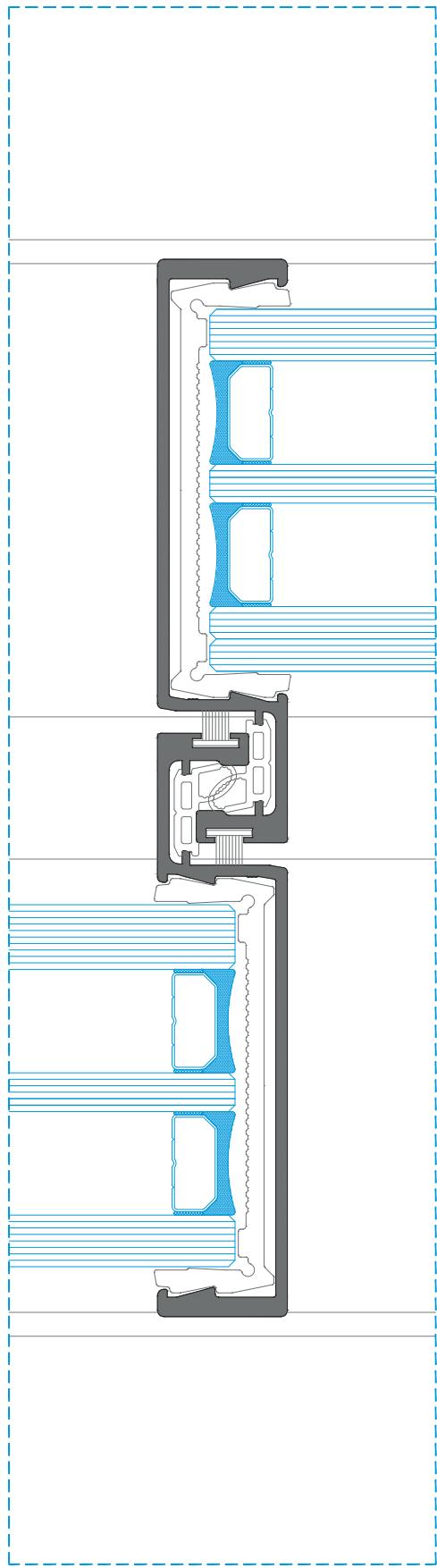


PORMENORES DE MONTAGEM DOS PERFIS OS 57 E OS 77

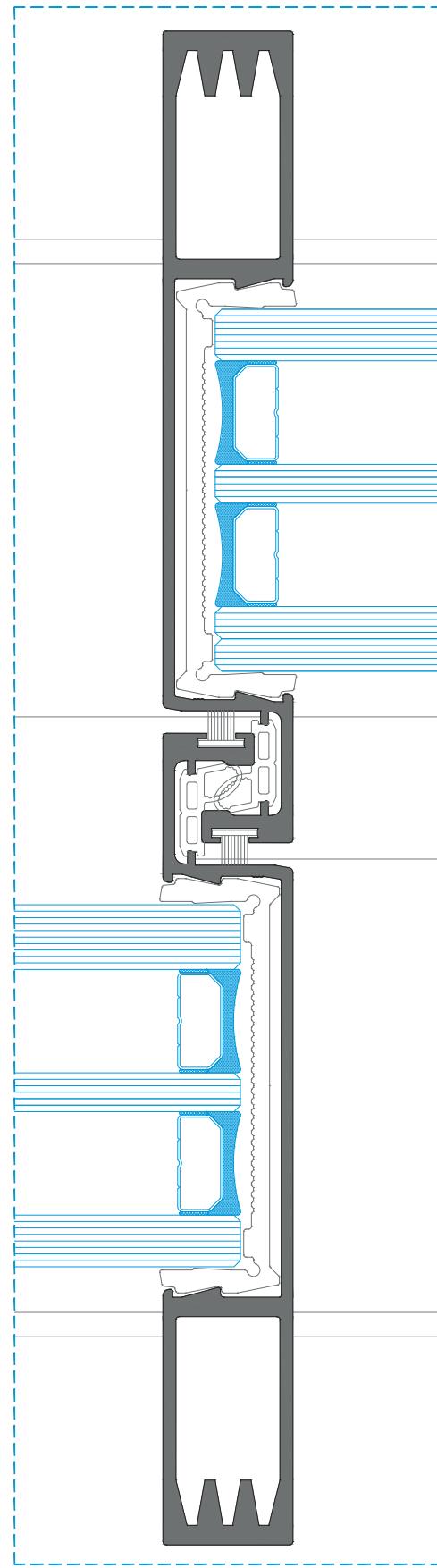
OS 57 AND OS 77 PROFILES ASSEMBLY DETAILS

DÉTAILS D'ASSEMBLAGE DES PROFILÉS OS 57 ET OS 77

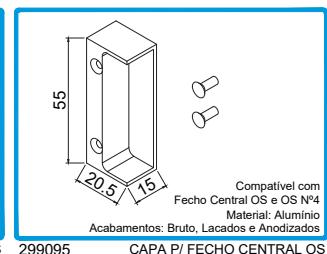
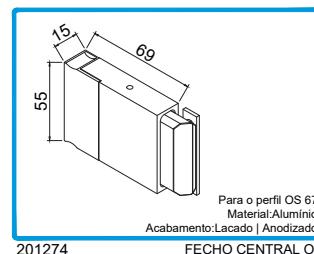
OS 57



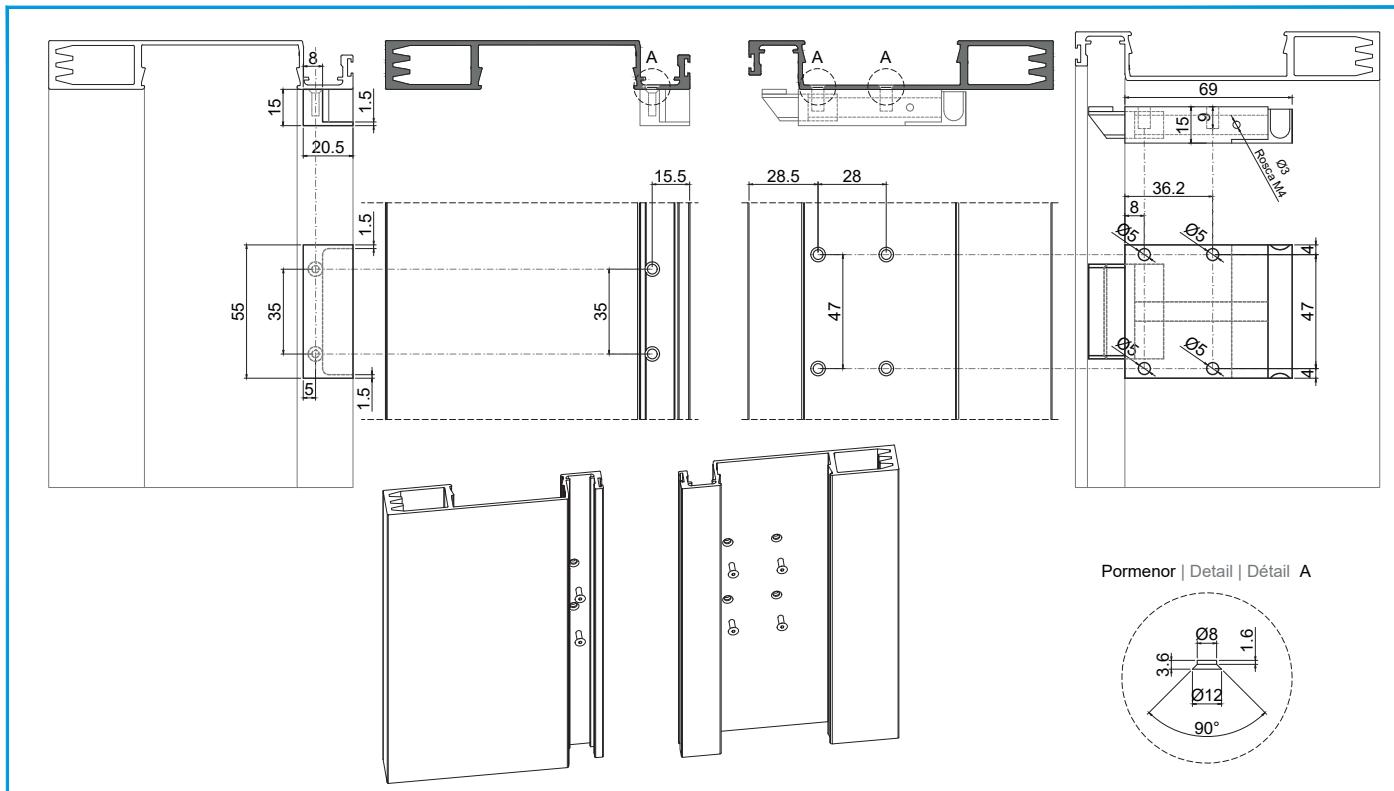
OS 77



PORMENORES DE MONTAGEM DO FECHO CENTRAL OS
CENTRAL LOCK OS ASSEMBLY DETAIL
DÉTAIL D'ASSEMBLAGE DE SERRURE CENTRAL OS



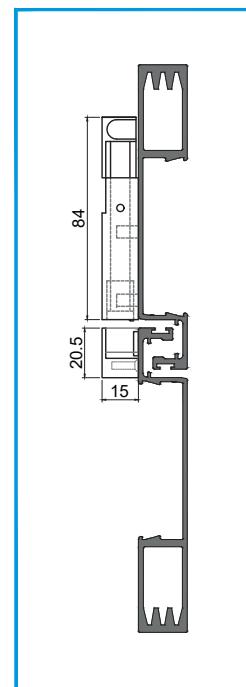
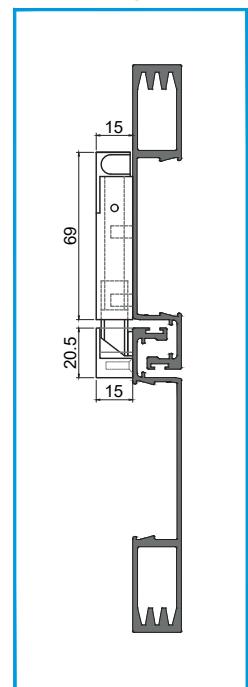
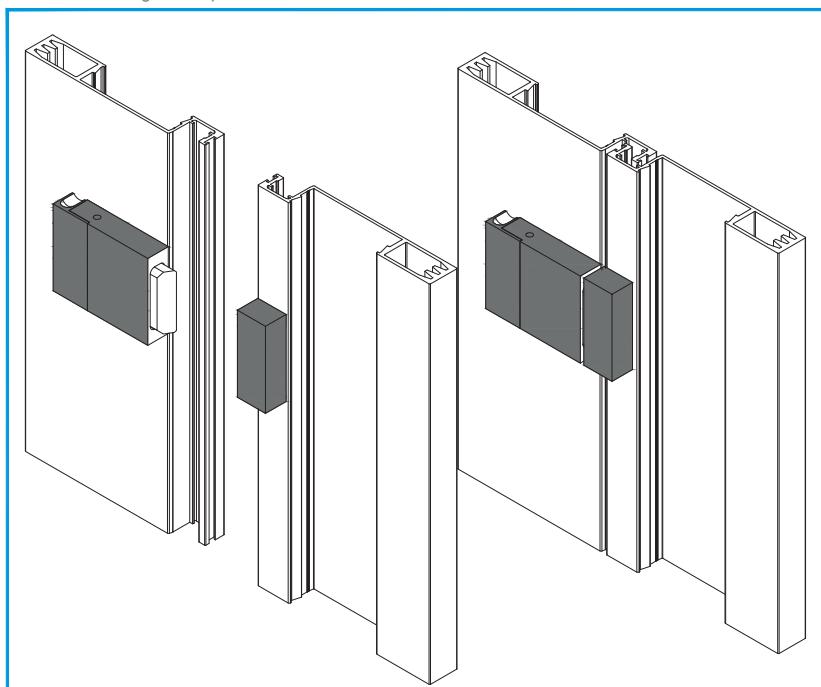
Maquinagens no perfil OS 77
Machining on OS 77 profile
Usinage sur le profilé OS 77



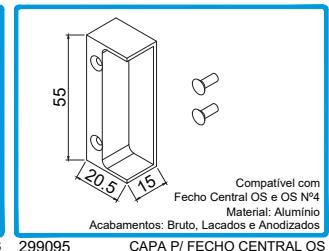
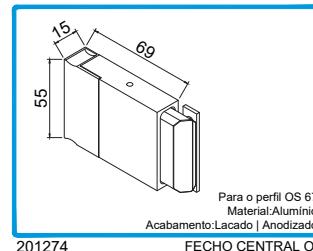
Pormenor de montagem no perfil OS 77
Assembly detail on OS 77 profile
Détail d'assemblage sur le profilé OS 77

Fecho central OS - FECHADO
Central lock OS - CLOSED
Serrure central OS - FERMÉ

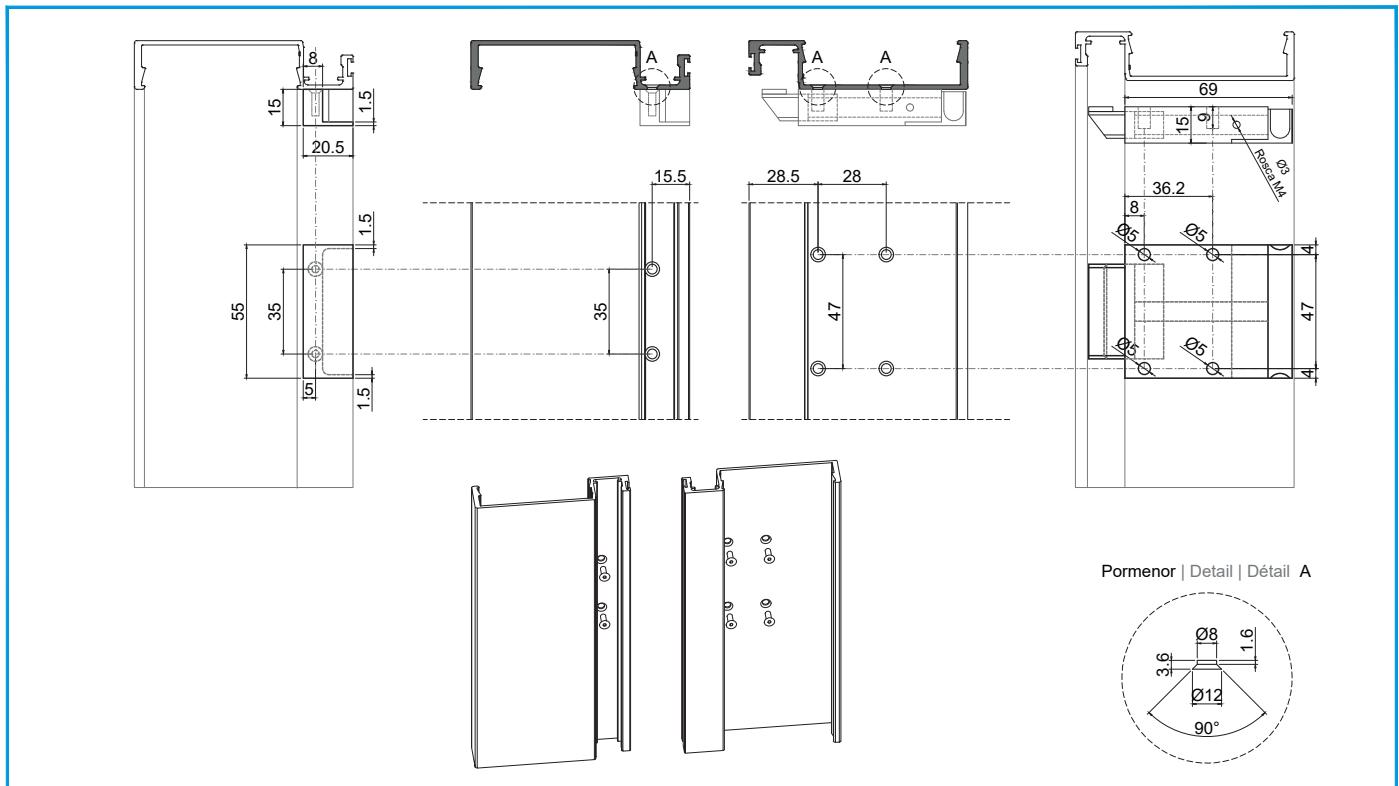
Fecho central OS - ABERTO
Central lock OS - OPEN
Serrure central OS - OUVERT



PORMENORES DE MONTAGEM DO FECHO CENTRAL OS
CENTRAL LOCK OS ASSEMBLY DETAIL
DÉTAIL D'ASSEMBLAGE DE SERRURE CENTRAL OS



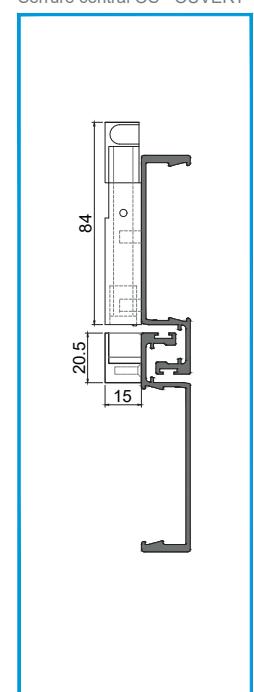
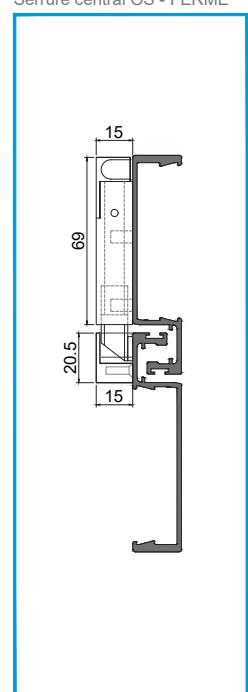
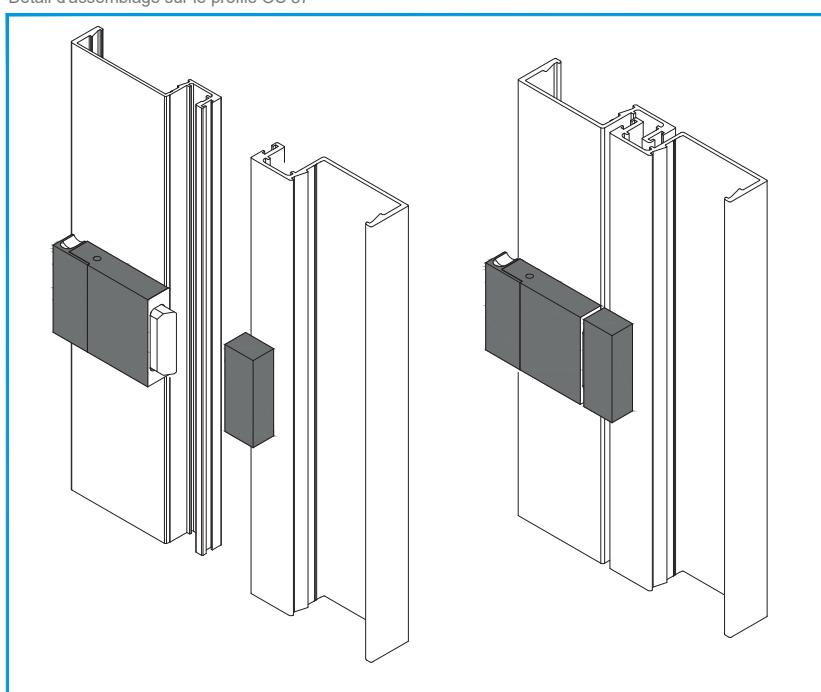
Maquinações no perfil OS 57
Machining on OS 57 profile
Usinage sur le profilé OS 57



Pormenor de montagem no perfil OS 57
Assembly detail on OS 57 profile
Détail d'assemblage sur le profilé OS 57

Fecho central OS - FECHADO
Central lock OS - CLOSED
Serrure central OS - FERMÉ

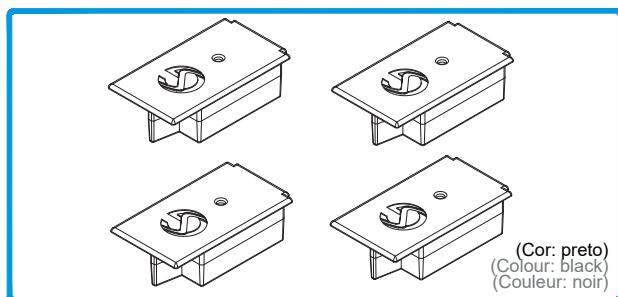
Fecho central OS - ABERTO
Central lock OS - OPEN
Serrure central OS - OUVERT



APLICAÇÃO DE TOPOS NOS PERFIS OS 53 E OS 77

END-CAPS APPLICATION ON OS 53 AND OS 77 PROFILES

APPLICATION DES EMBOUTS DANS LES PROFILÉS OS 53 ET OS 77



212066

CONJUNTO TOPOS OS-61
OS 61 END-CAPS KIT
KIT D'EMBOUTS OS 61

PORMENOR DE MONTAGEM

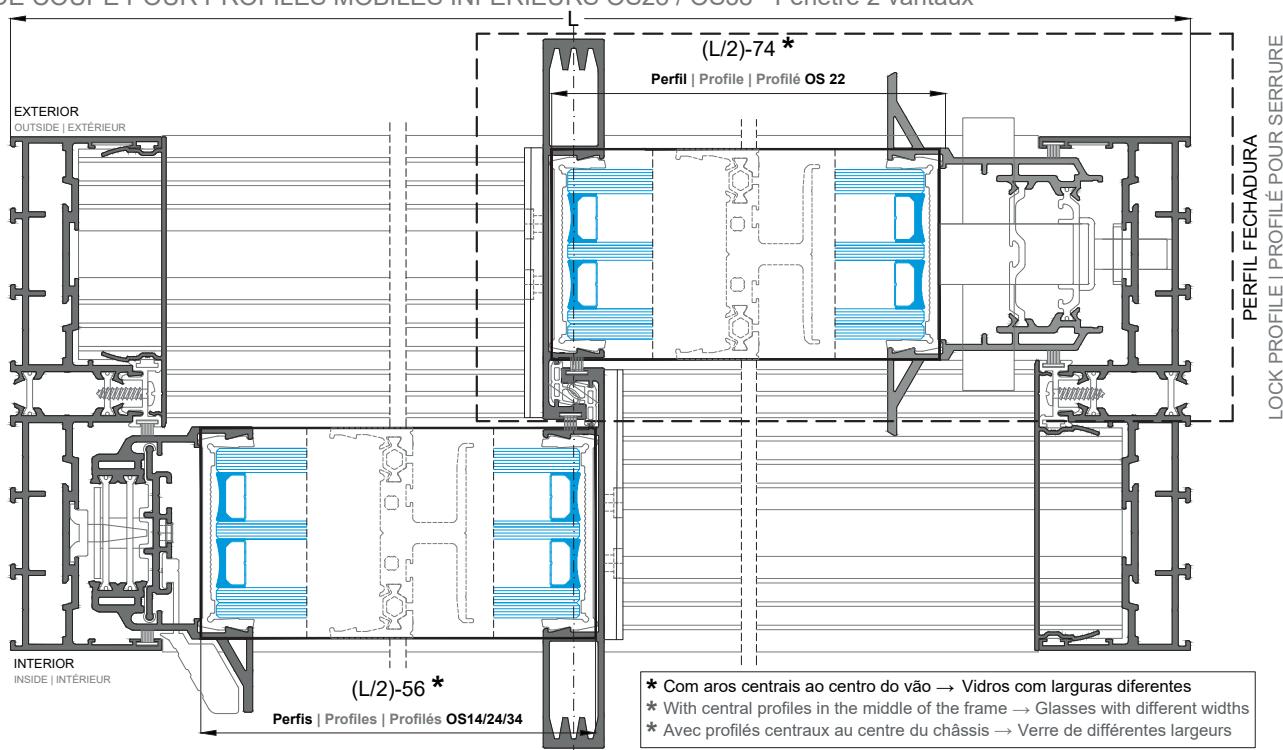
ASSEMBLY DETAIL | DÉTAIL D'ASSEMBLAGE



PORMENOR DE CORTE DOS PERFIS MÓVEIS INFERIORES OS28 / OS38 - Janela 2 folhas

CUTTING DETAIL FOR BOTTOM MOBILE PROFILES OS28 / OS38 - 2 Leaves window

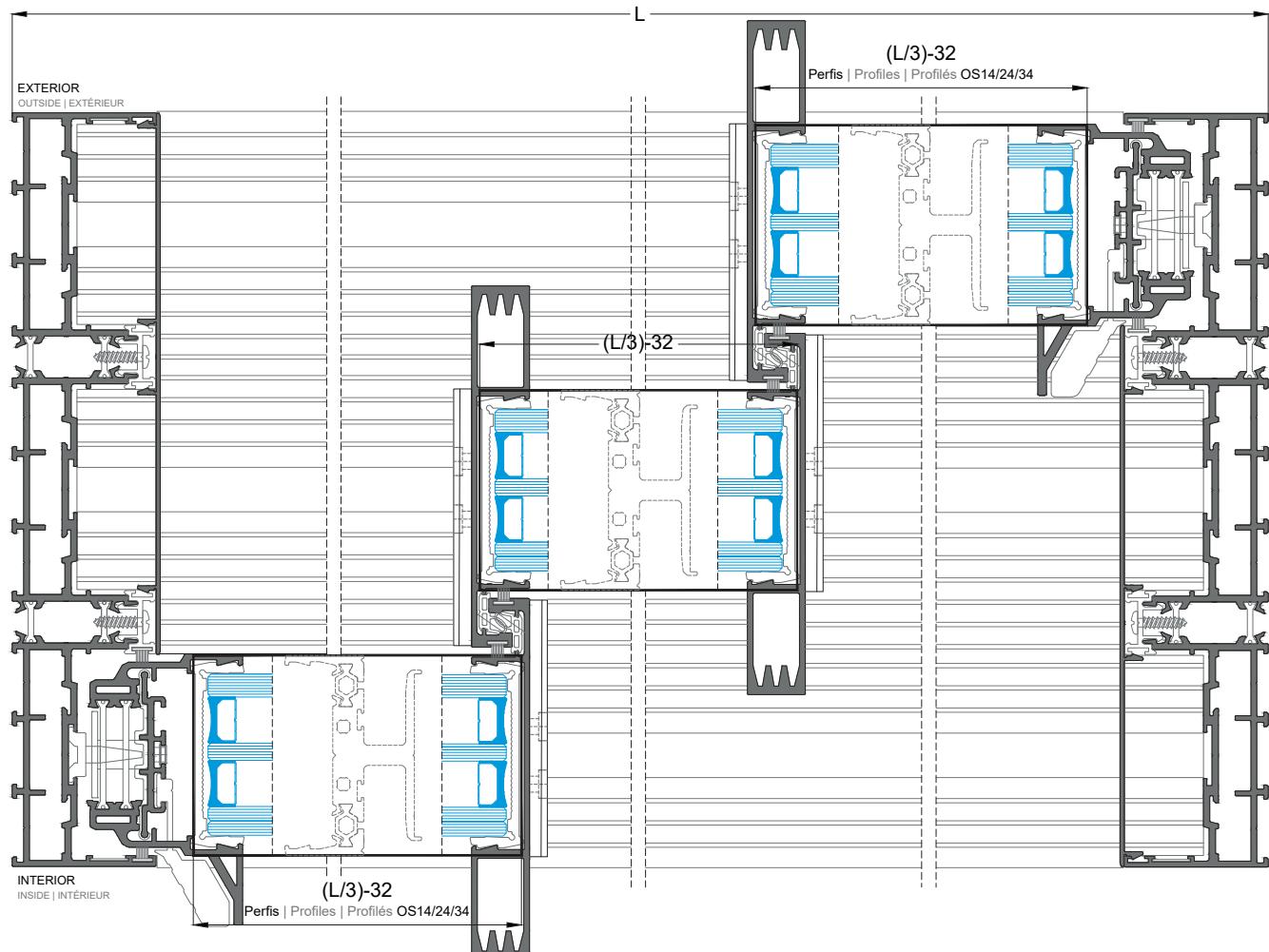
DÉTAIL DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS28 / OS38 - Fenêtre 2 vantaux



PORMENOR DE CORTE PERFIS MÓVEIS INFERIORES OS28 / OS38 - Janela 3 folhas

CUTTING DETAIL FOR BOTTOM MOBILE PROFILES OS28 / OS38 - 3 Leaves window

DÉTAIL DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS28 / OS38 - Fenêtre 3 vantaux



FRESAGENS PARA PERFIS MÓVEIS INFERIORES OS28 / OS38

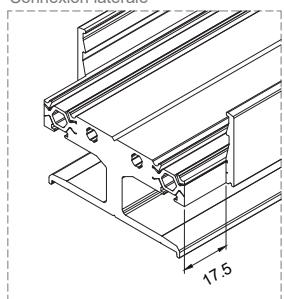
MILLINGS FOR BOTTOM MOBILE PROFILES OS28 / OS38

USINAGES POUR PROFILÉS MOBILES INFÉRIEURS OS28 / OS38

Ligaçāo lateral

Lateral connection

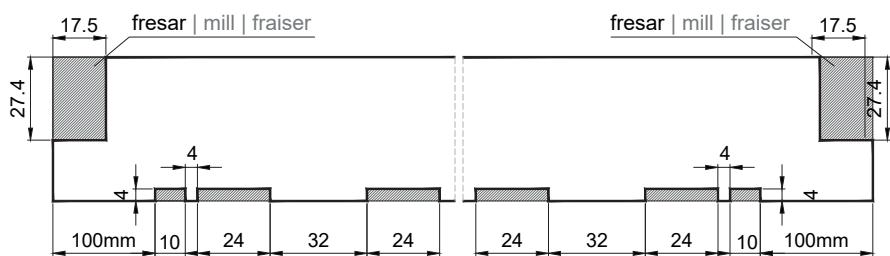
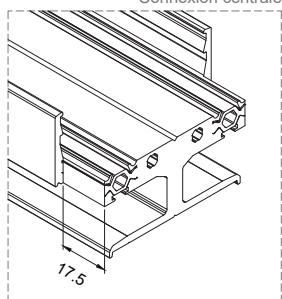
Connexion latérale



Ligaçāo central

Central connection

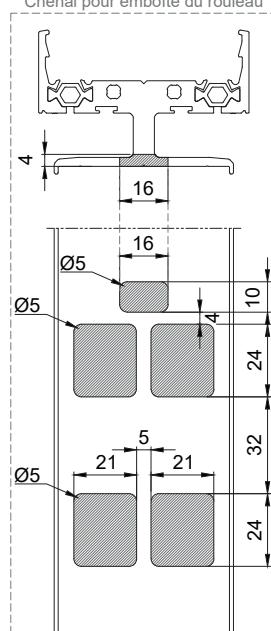
Connexion centrale



Canal para encaixe de carrinho

Channel to rolling bearing plug

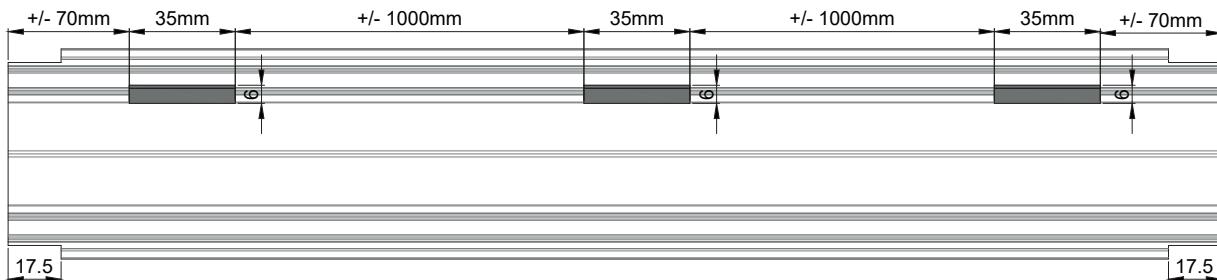
Chenal pour emboîte du rouleau



DRENAGENS PARA PERFIS MÓVEIS INFERIORES OS28 / OS38

DRAINAGE FOR BOTTOM MOBILE PROFILES OS28 / OS38

DRAINAGE POUR PROFILÉS MOBILES INFÉRIEURS OS28 / OS38



Selar extremidades com silicone

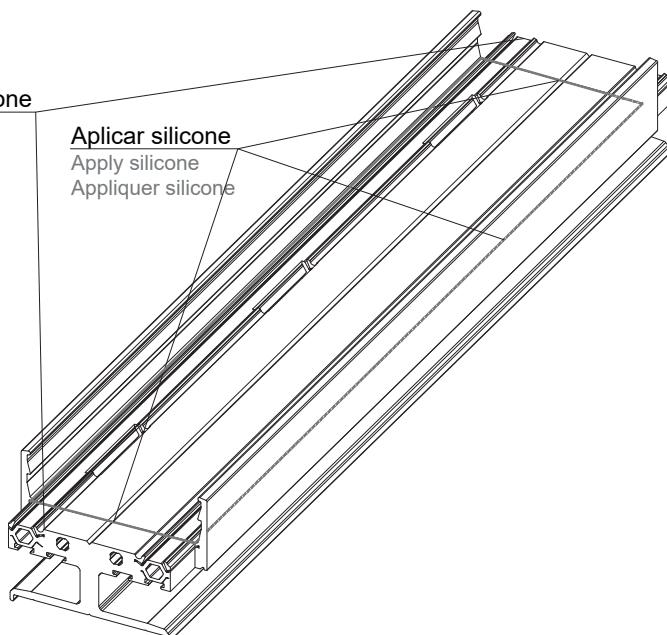
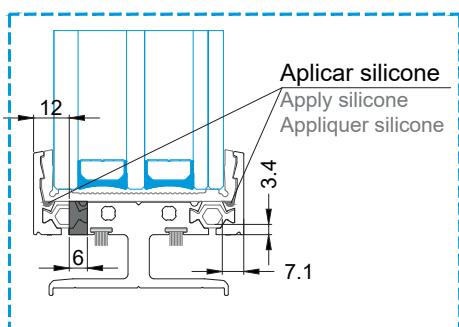
Seal ends with silicone

Sceller l'extrémités avec silicone

Aplicar silicone

Apply silicone

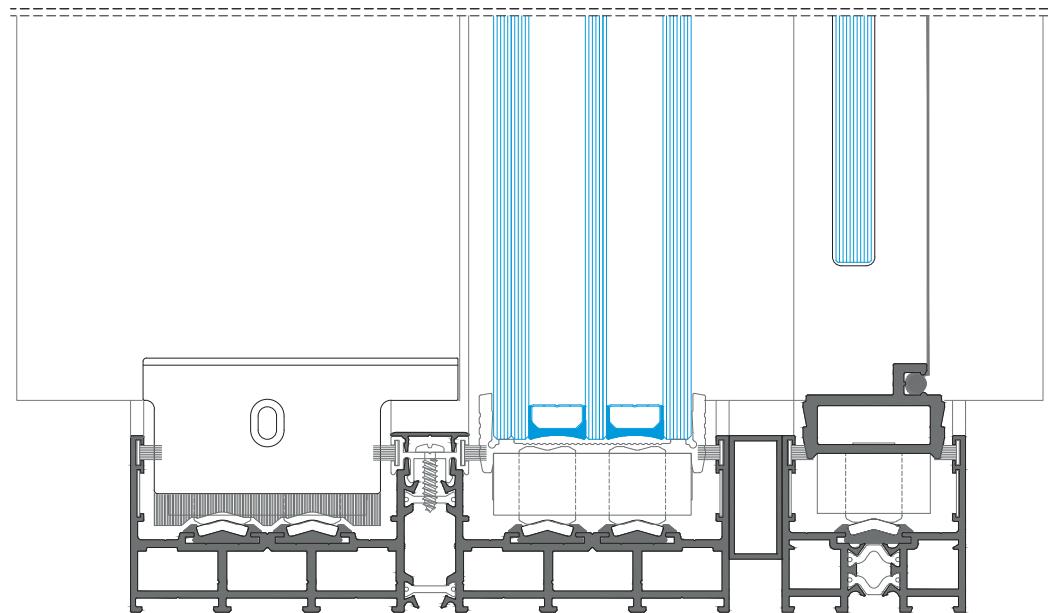
Appliquer silicone



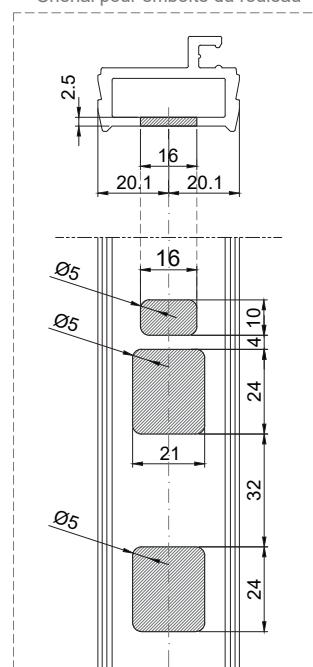
FRESAGENS PARA PERFIL DE MOSQUITEIRA OS 47

MILLINGS FOR MOSQUITO NET PROFILE OS 47

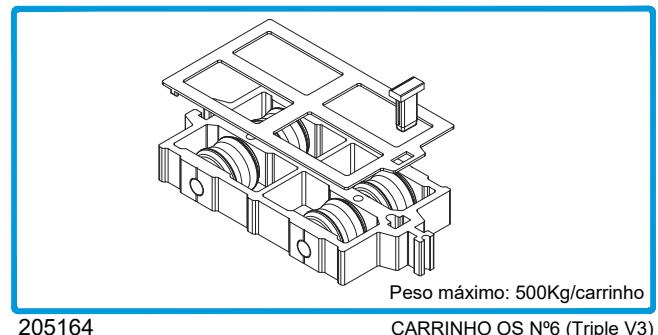
FRAISAGES POUR PROFILÉ MOUSTIQUAIRE OS 47



Canal para encaixe de carrinho

Channel to rolling bearing plug
Chenal pour emboîte du rouleau

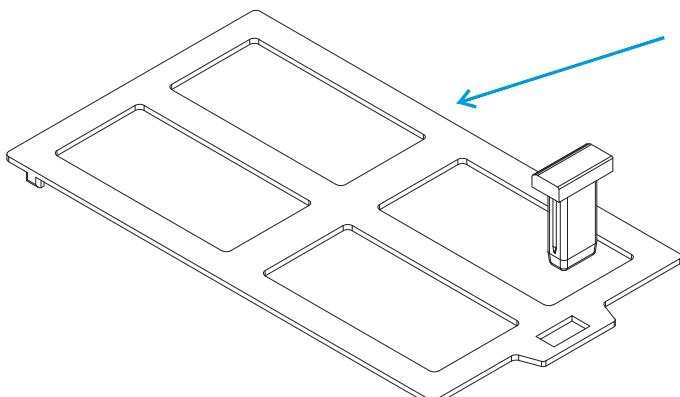
APLICAÇÃO DO CARRINHO OS Nº 6 OS N°6 ROLLING BEARING APPLICATION APPLICATION DU ROULEAU N° 6



Só se aplica o calço caso seja necessário proceder à afinação.

The shim is only applied if window regulation is necessary.

La cale est appliquée uniquement si la réglage de la fenêtre est nécessaire.



Os Carrinhos OS N°6 têm de ser aplicados com os furos virados para cima.

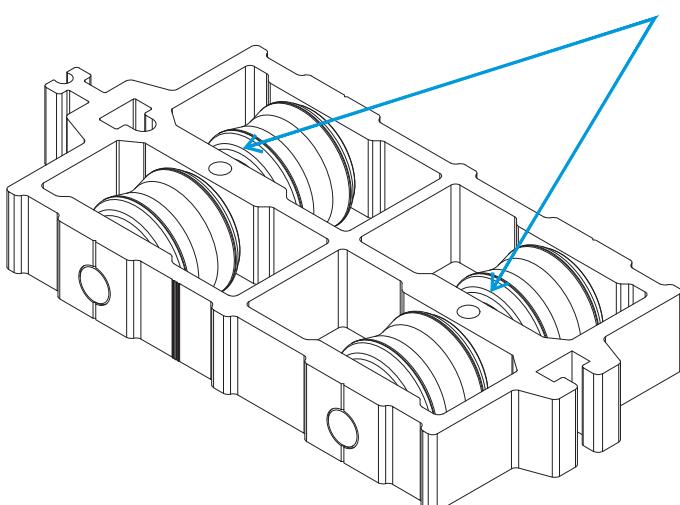
A colocação dos Carrinhos OS com os furos voltados para baixo pode provocar o mau deslizamento e, consequentemente, o mau funcionamento da folha.

OS N°6 Rolling Bearings must be applied with the holes facing up.

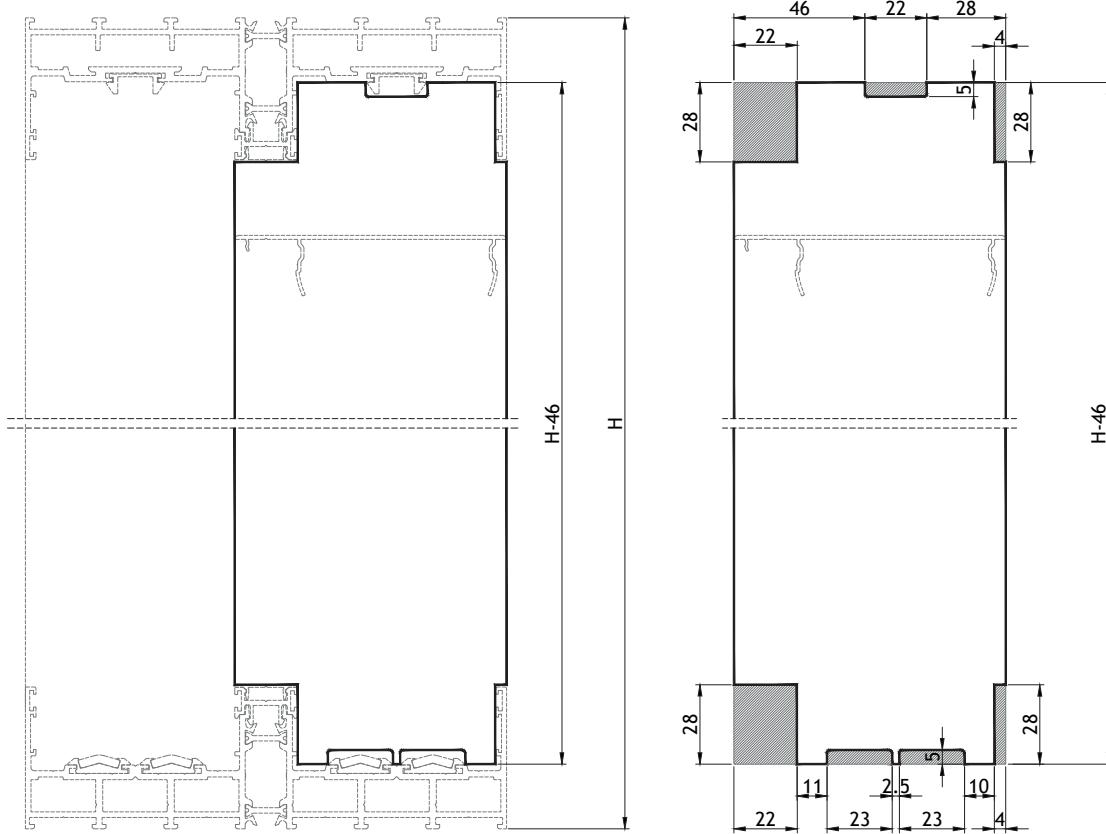
The placement of the rolling bearings with the holes facing down causes bad sliding and consequently leaf malfunctioning.

Rouleaux OS N°6 doivent être appliqués avec les trous tourné vers le haut.

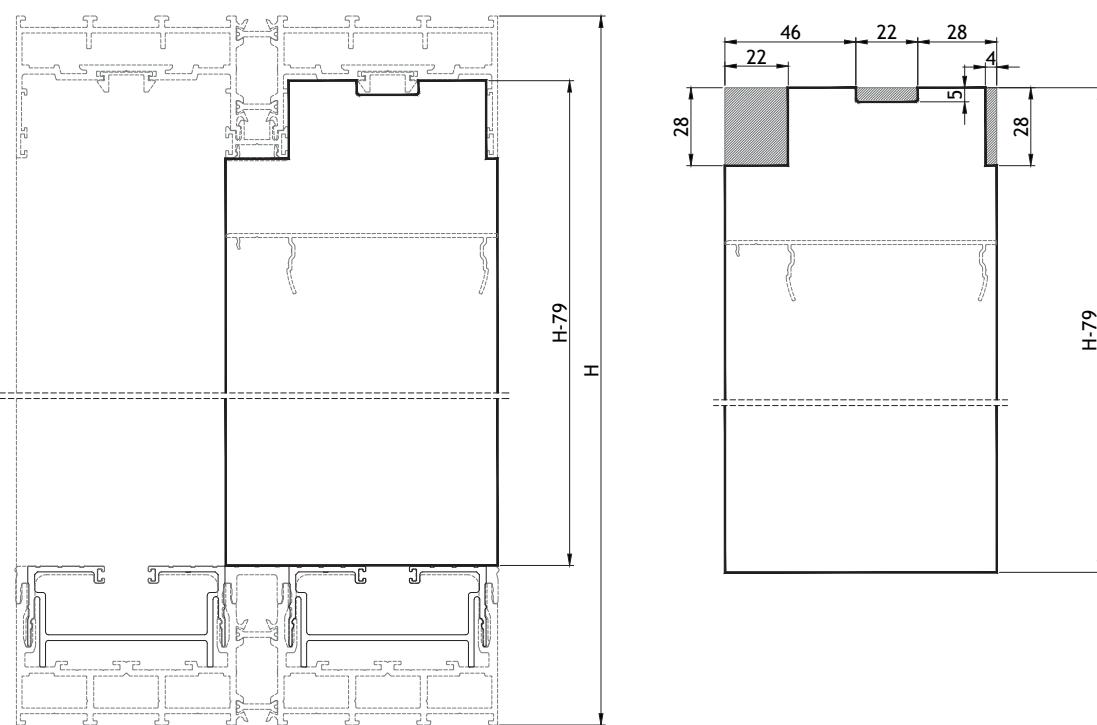
Le placement des rouleaux avec les trous tourné vers le bas entraîne des problèmes de glissement et, par conséquent, un mauvais fonctionnement du vantail.



MAQUINAÇÃO E FRESAGEM DO PERFIL OS 70 - SOLEIRA TRADICIONAL
 OS 70 PROFILE MACHINING AND MILLING - CLASSIC SILL
 USINAGE ET FRAISAGE DU PROFILÉ OS 70 - SEUIL CLASSIQUE



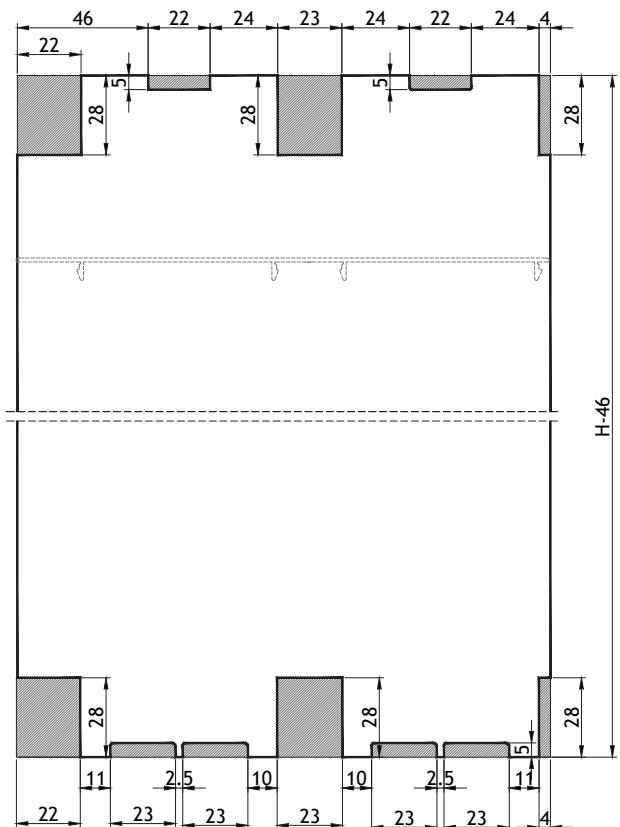
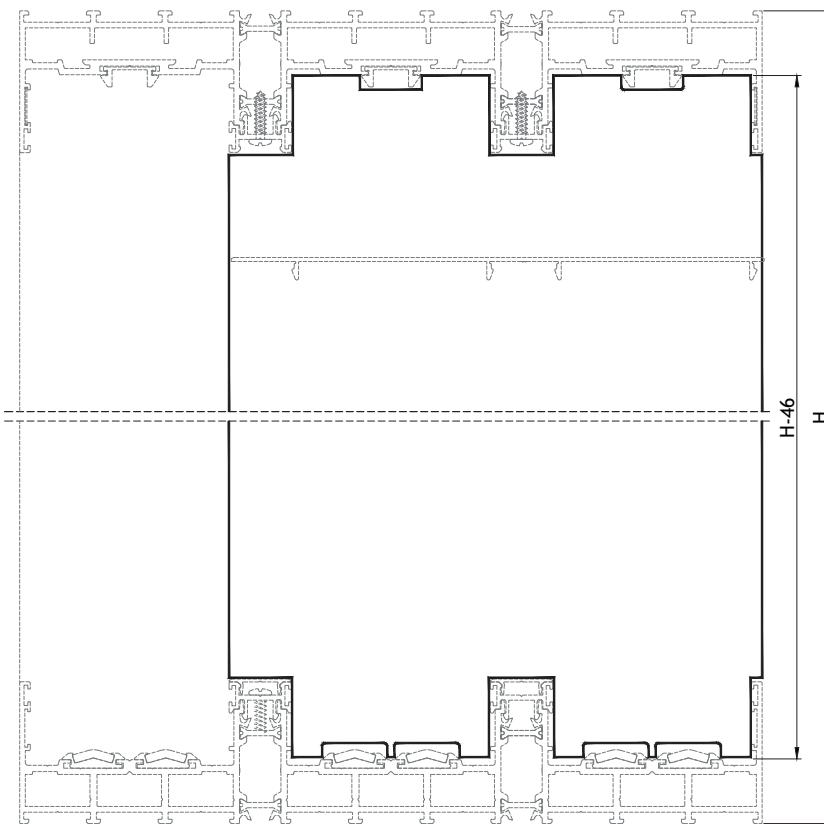
MAQUINAÇÃO E FRESAGEM DO PERFIL OS 70 - SOLEIRA OCULTA
 OS 70 PROFILE MACHINING AND MILLING - CONCEALED SILL
 USINAGE ET FRAISAGE DU PROFILÉ OS 70 - SEUIL CACHÉ



MAQUINAÇÃO E FRESAGEM DO PERFIL OS 20 - SOLEIRA TRADICIONAL

OS 20 PROFILE MACHINING AND MILLING - CLASSIC SILL

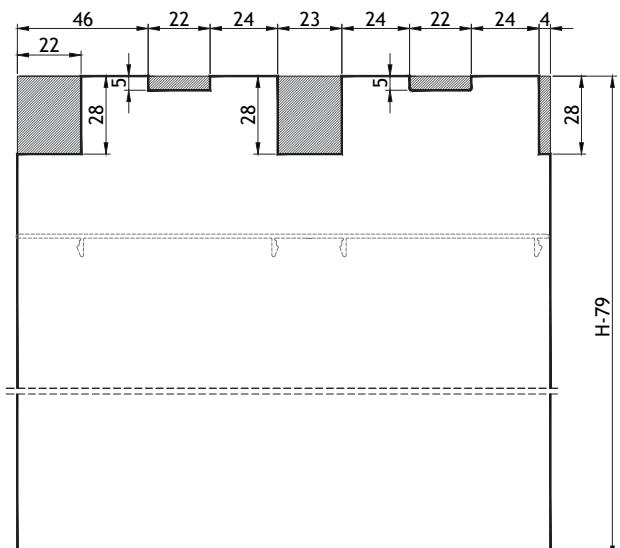
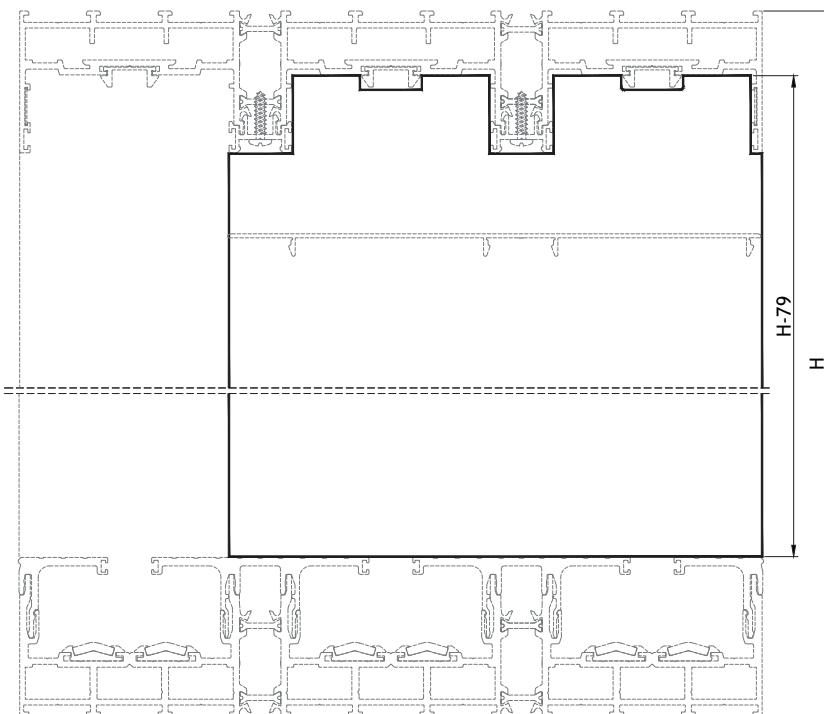
USINAGE ET FRAISAGE DU PROFILÉ OS 20 - SEUIL CLASSIQUE



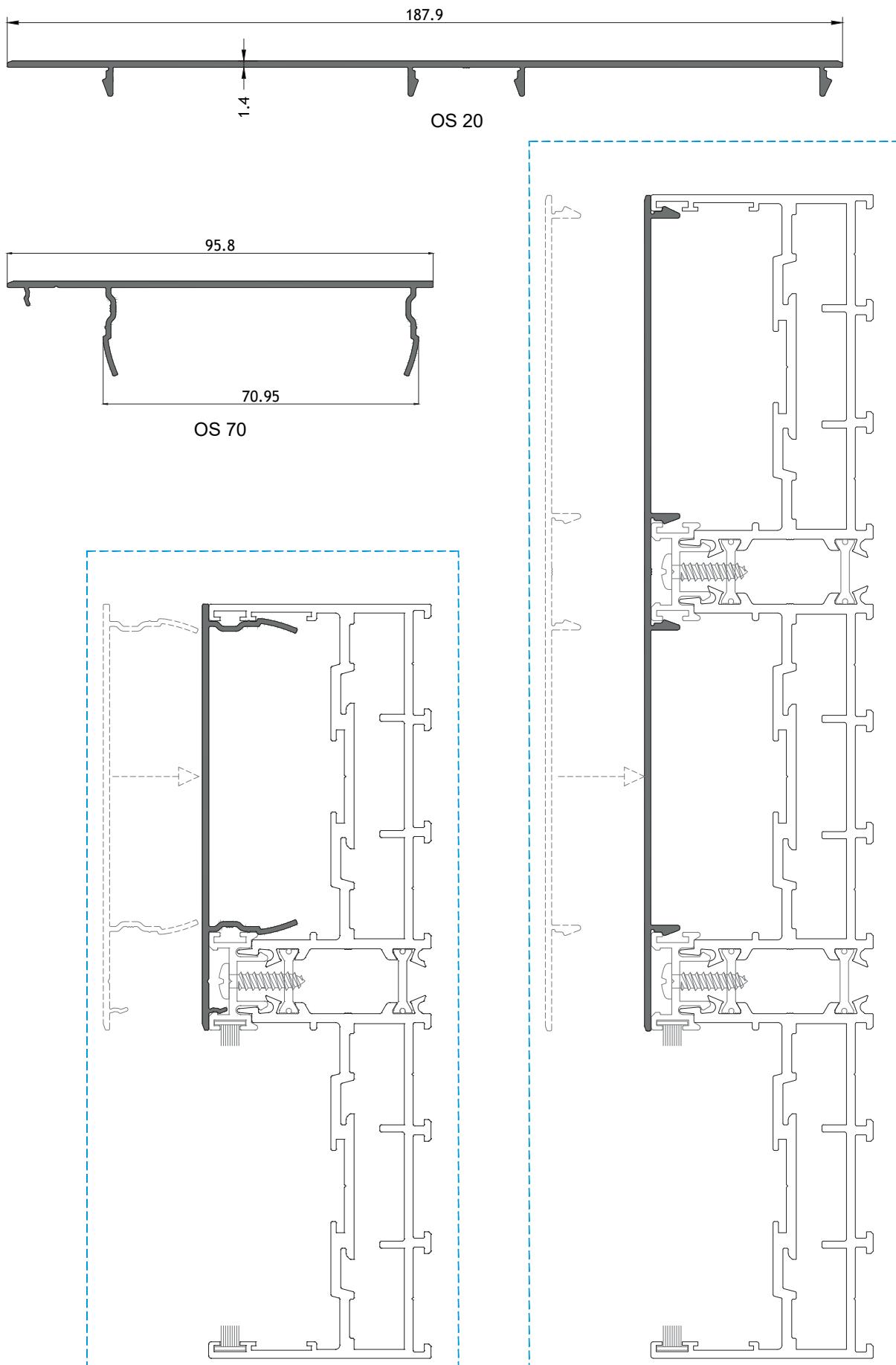
MAQUINAÇÃO E FRESAGEM DO PERFIL OS 20 - SOLEIRA OCULTA

OS 20 PROFILE MACHINING AND MILLING - CONCEALED SILL

USINAGE ET FRAISAGE DU PROFILÉ OS 20 - SEUIL CACHÉ



PORMENORES DE MONTAGEM DOS PERFIS OS 70 E OS 20
PROFILES OS 70 AND OS 20 ASSEMBLY DETAILS
DÉTAIL D'ASSEMBLAGE DES PROFILÉS OS 70 ET OS 20

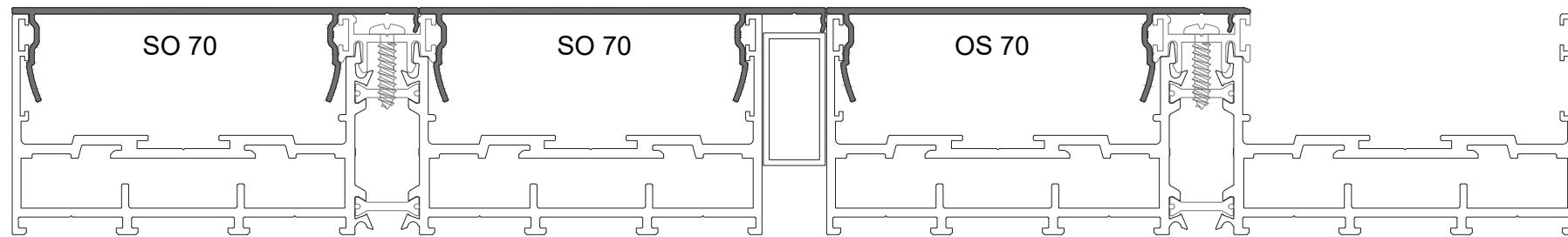
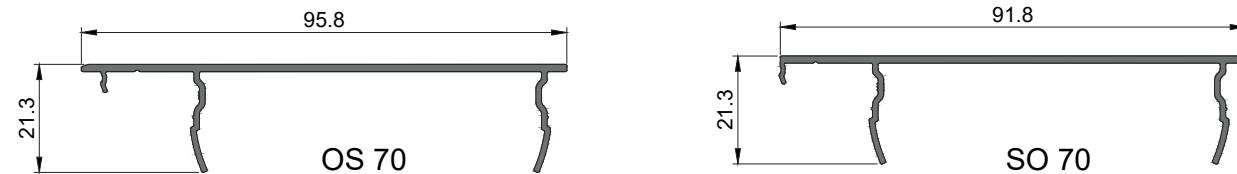


PORMENOR DE MONTAGEM

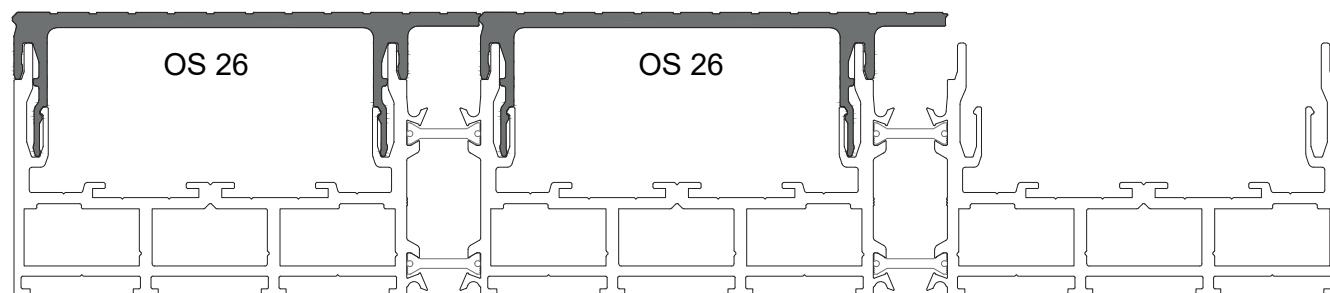
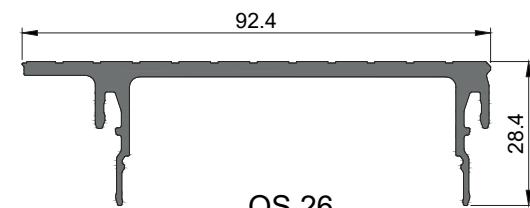
ASSEMBLY DETAIL

DÉTAIL D'ASSEMBLAGE

- OS 70 + SO 70



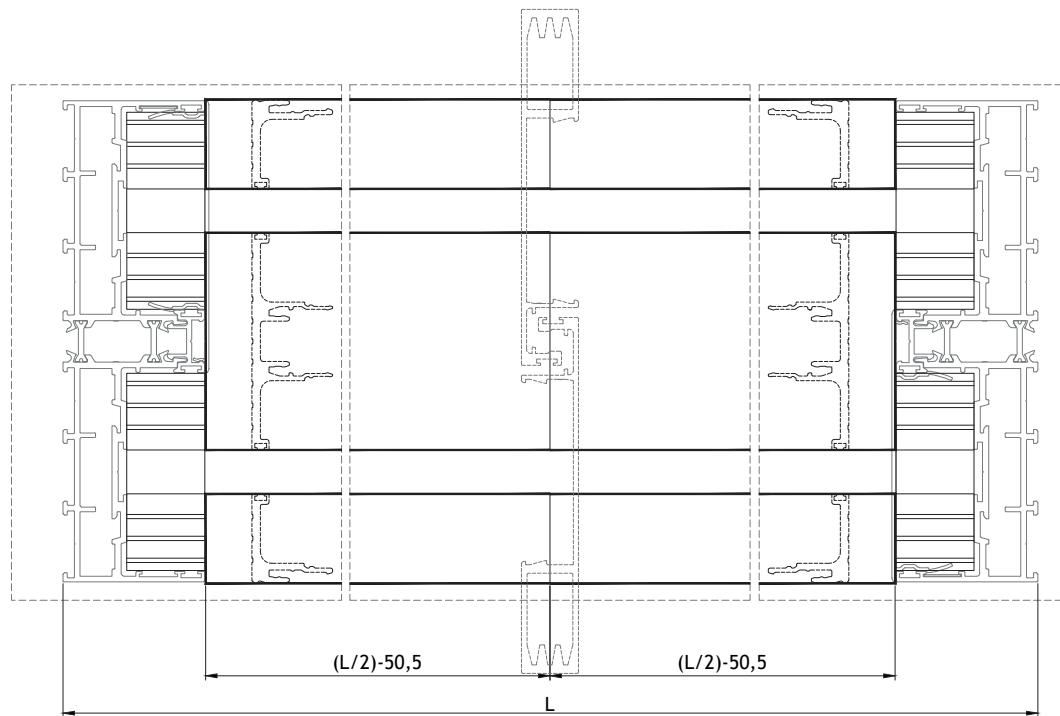
- OS 26



CORTE DOS PERFIS OS45 / OS46 - TIPOLOGIA 2 RAIL 2 FOLHAS

OS45 / OS 46 PROFILES CUTTING - 2 RAIL 2 LEAVES TYPOLOGY

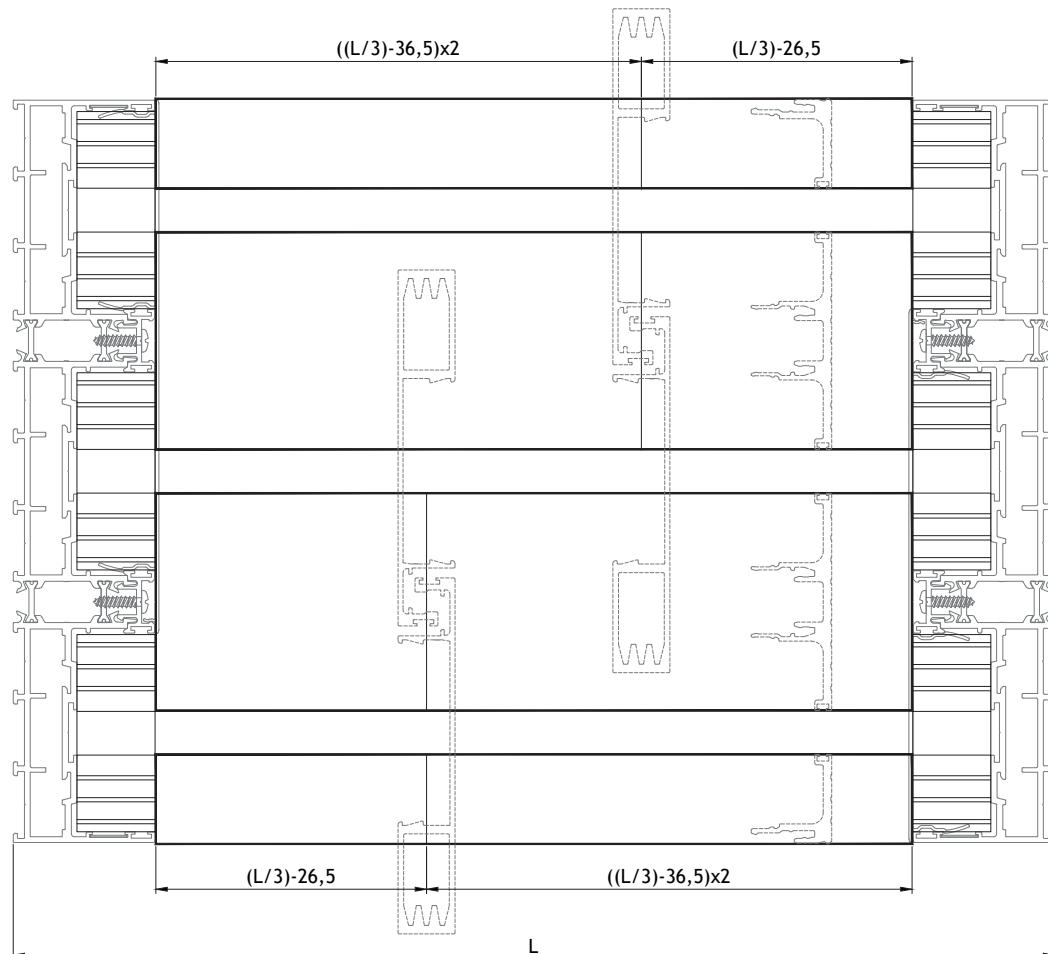
COUPE DE PROFILÉS OS45 / OS 46 - TYPOLOGIE 2 RAIL 2 VENTAUX



CORTE DOS PERFIS OS45 / OS46 - TIPOLOGIA 3 RAIL 3 FOLHAS

OS45 / OS 46 PROFILES CUTTING - 3 RAIL 3 LEAVES TYPOLOGY

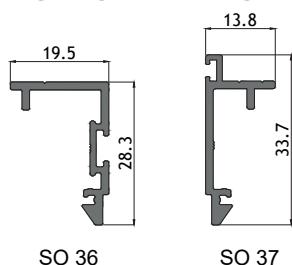
COUPE DE PROFILÉS OS45 / OS 46 - TYPOLOGIE 3 RAIL 3 VENTAUX



APLICAÇÃO DOS PERFIS GUIA SUPERIOR EM SOLUÇÕES MOTORIZADAS

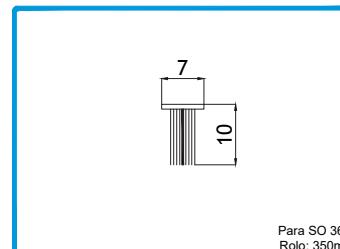
TOP GUIDE PROFILES APPLICATION IN MOTORIZED SOLUTIONS

APPLICATION DES PROFILÉS DE GUIDE SUPÉRIEURE DANS LES SOLUTIONS MOTORISÉES

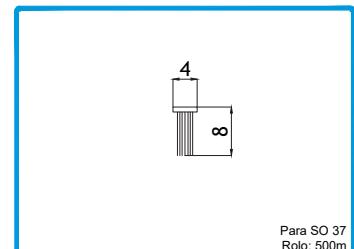


SO 36

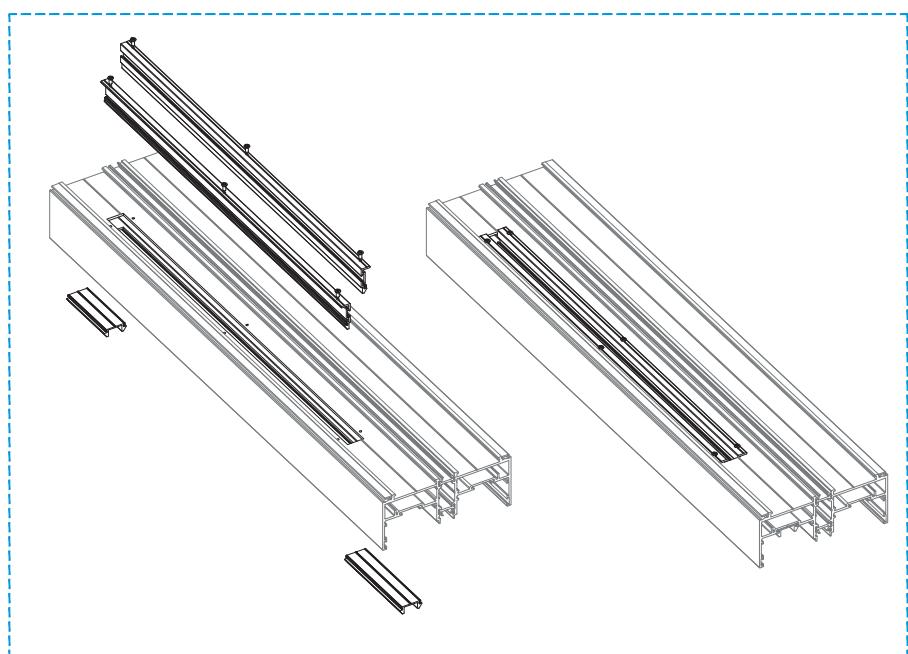
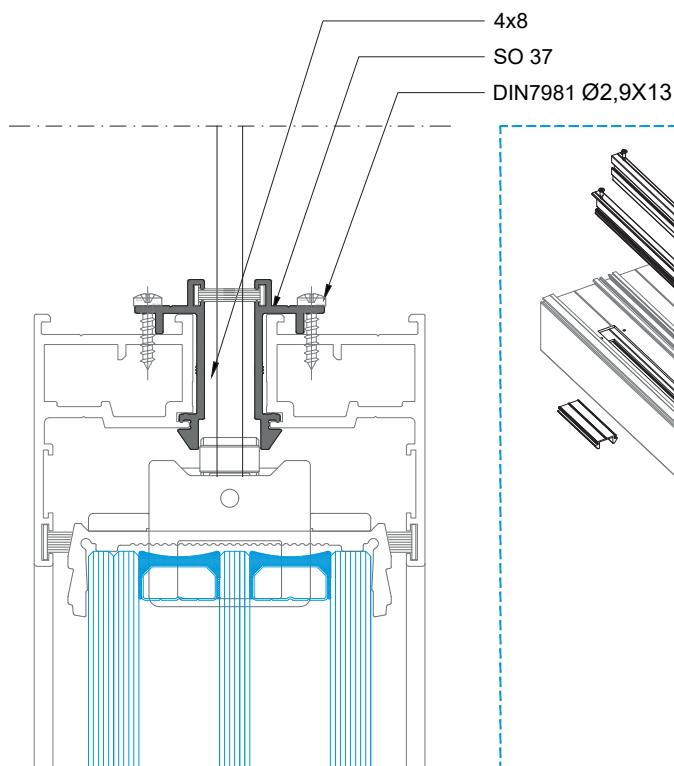
SO 37



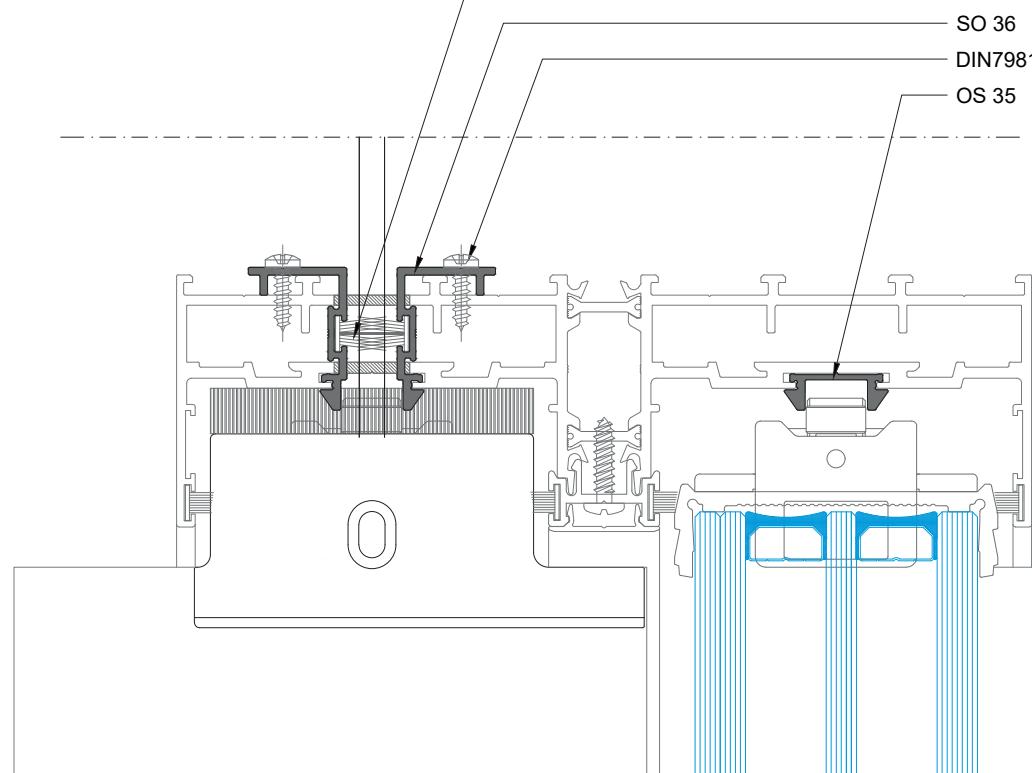
Para SO 36
Rolo: 350m
208434
208304
PELÚCIA 7x10 STOP-FIN Cinza
PELÚCIA 7x10 STOP-FIN Preta



Para SO 37
Rolo: 500m
208468
208469
PELÚCIA SRF 4X8 2P1M Cinza
PELÚCIA SRF 4X8 2P1M Preta



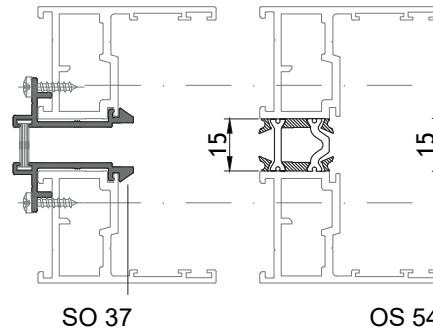
7x10 S-FIN
SO 36
DIN7981 Ø3,5X13
OS 35



APLICAÇÃO DOS PERFIS GUIA SUPERIOR EM SOLUÇÕES MOTORIZADAS

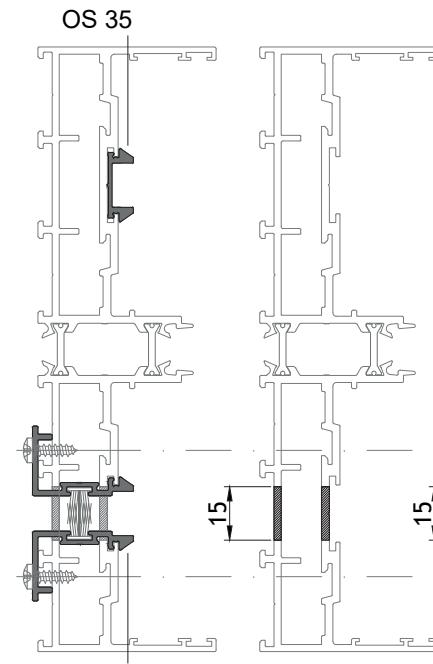
TOP GUIDE PROFILES APPLICATION IN MOTORIZED SOLUTIONS

APPLICATION DES PROFILÉS DE GUIDE SUPÉRIEURE DANS LES SOLUTIONS MOTORISÉES



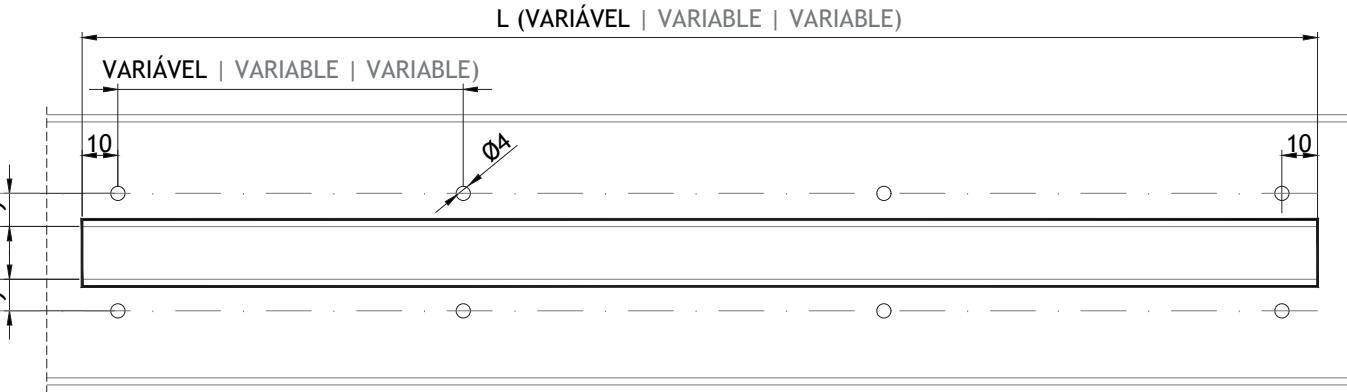
SO 37

OS 54



SO 36

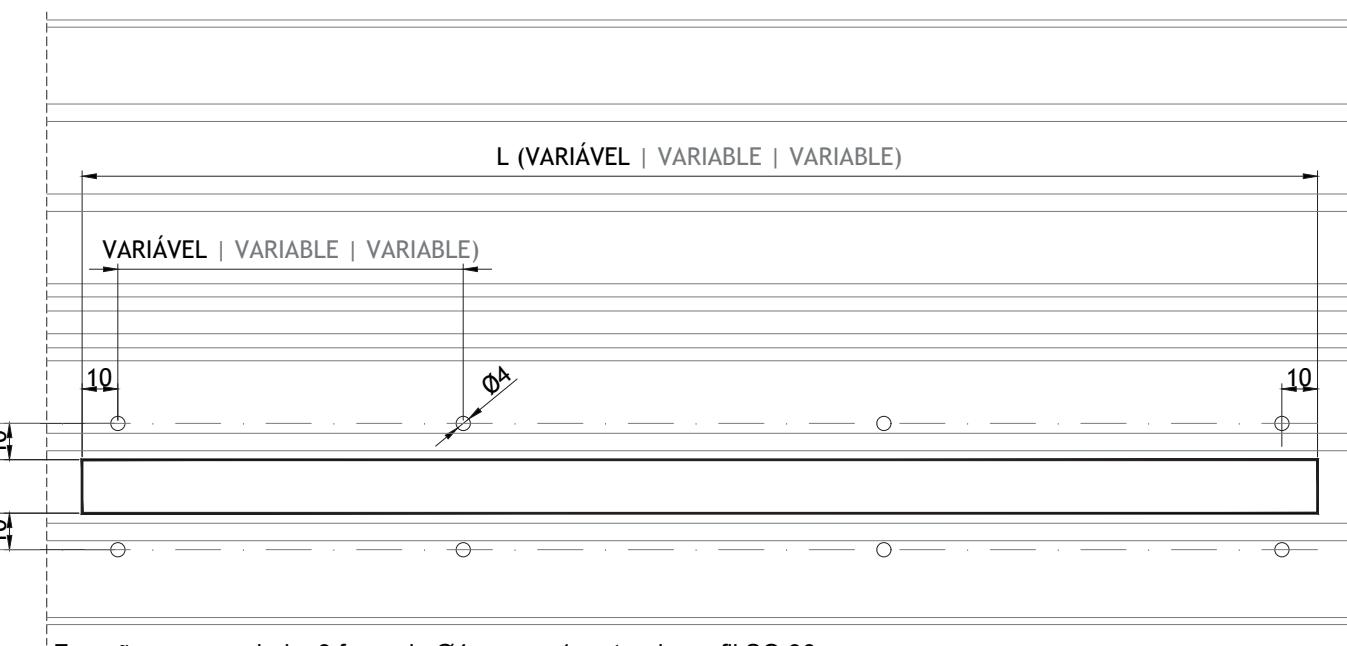
OS 04



Furação recomendada: 3 furos de Ø4mm em 1 metro de perfil SO 37

Recommended drilling: 3 holes of Ø4mm per 1 meter of SO 37 profile

Perçage recommandé: 3 trous de Ø4mm par 1 mètre de profilé SO 37

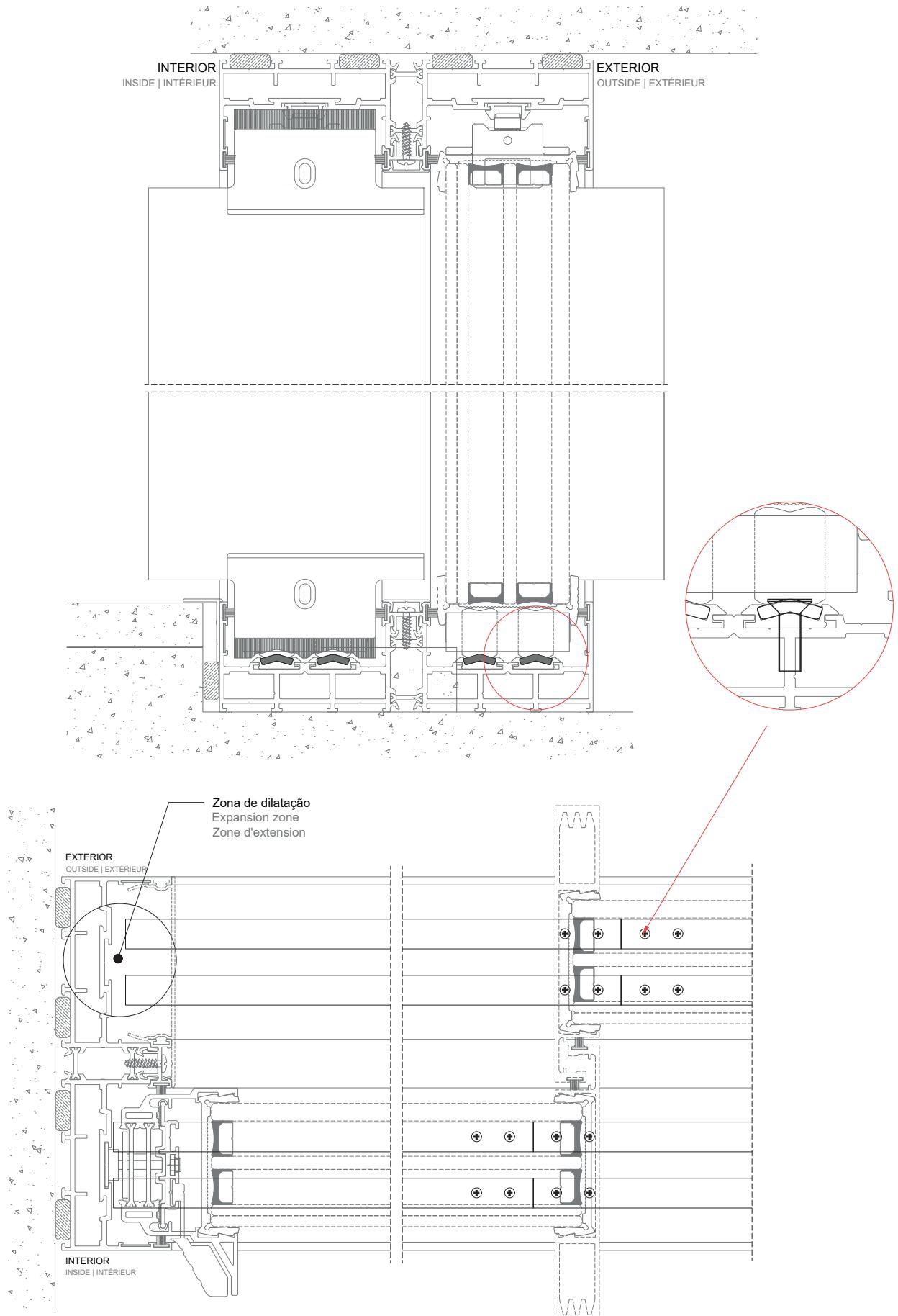


Furação recomendada: 3 furos de Ø4mm em 1 metro de perfil SO 36

Recommended drilling: 3 holes of Ø4mm per 1 meter of SO 36 profile

Perçage recommandé: 3 trous de Ø4mm par 1 mètre de profilé SO 36

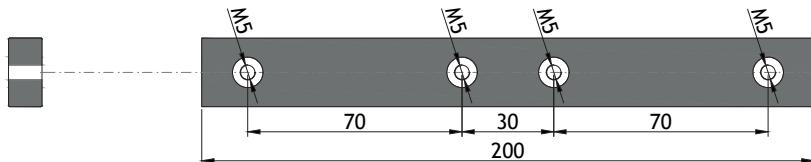
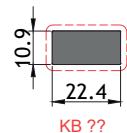
PORMENOR DE DILATAÇÃO DA GUIA INOX
DETAIL OF THE EXPANSION STAINLESS STEEL GUIDE
DÉTAIL DE DILATATION DE LA GUIDE D'ACIER INOXYDABLE



UNIÃO DE AROS COM O PERFIL KB ??

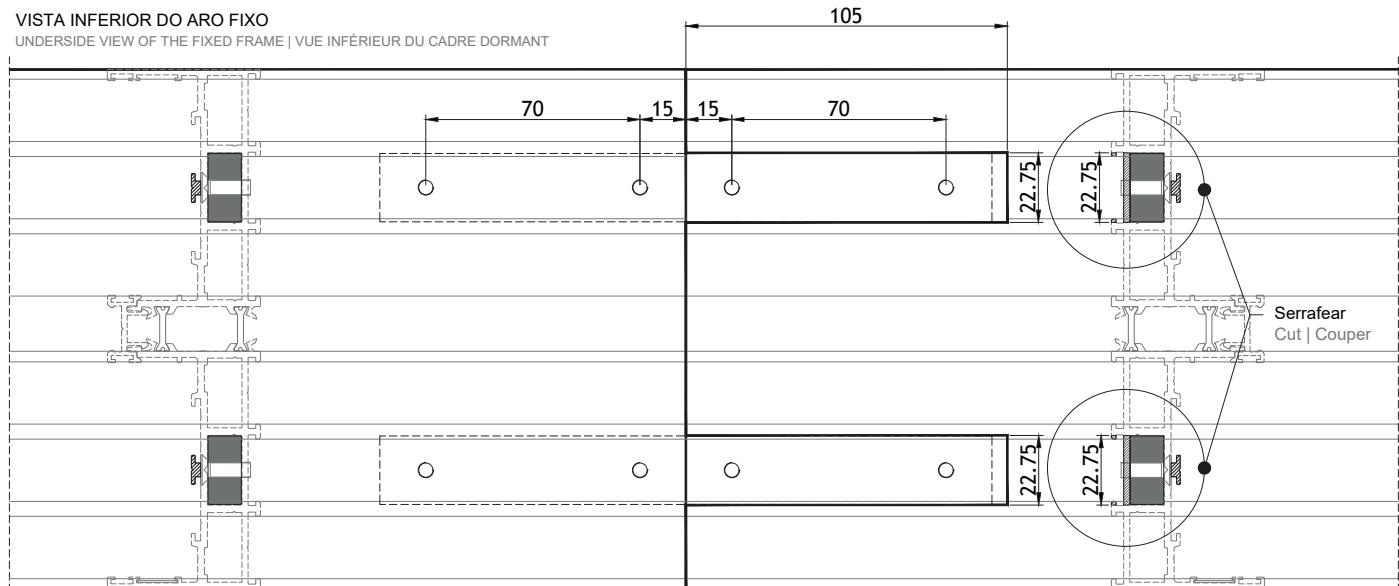
FRAMES UNION WITH KB ?? PROFILE

UNION DE CADRES AVEC PROFILÉ KB ??



VISTA INFERIOR DO ARO FIXO

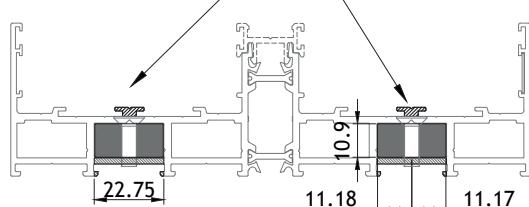
UNDERSIDE VIEW OF THE FIXED FRAME | VUE INFÉRIEUR DU CADRE DORMANT



NOTA: Na união dos aros, um dos perfis é cortado a 90° e o outro é serraeado na face inferior, conforme esquema.

NOTE: On frames union, one of the profiles is cut at 90° and the other is sawed on the underside, according to the diagram.
NOTE: Dans l'union des cadres, l'un des profilés est coupé à 90° et l'autre est scié en dessous, conformément au schéma.

FRESAR NA ZONA DE UNIÃO DOS AROS

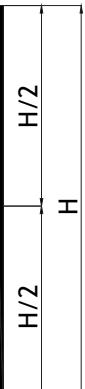
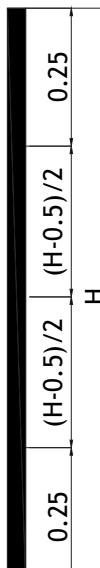
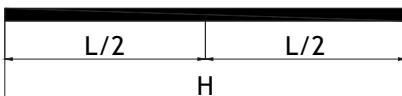
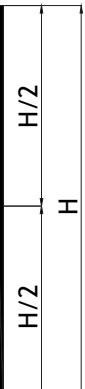
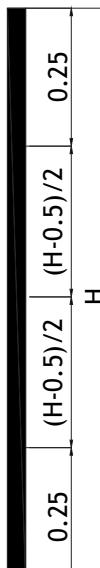
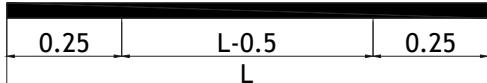
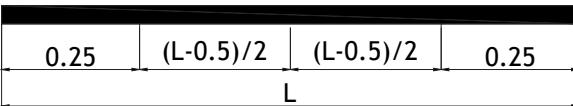


PARAF. RECOMENDADOS:

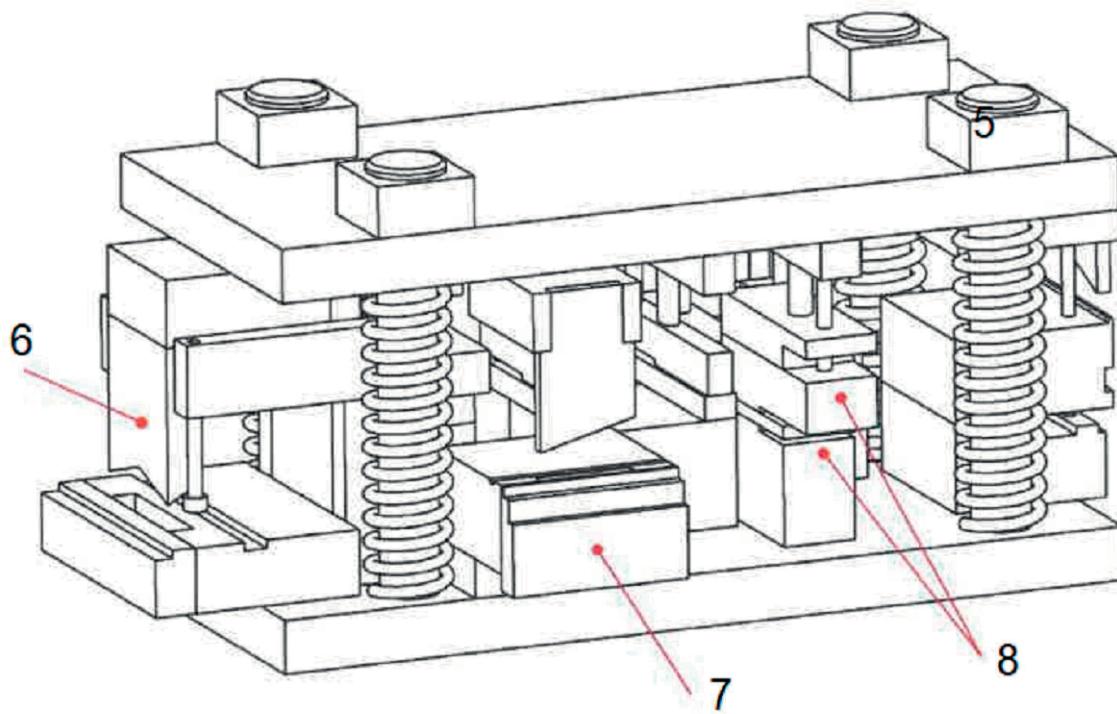
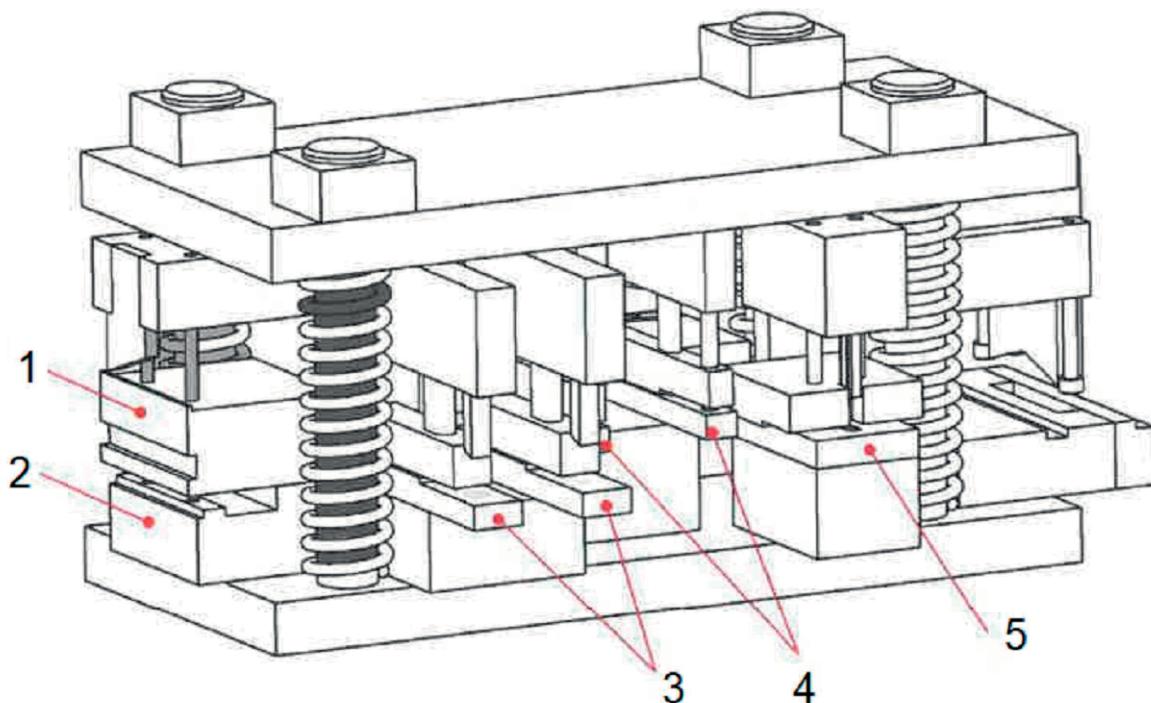
RECOMMENDED SCREWS:

VIS RECOMMANDÉES:

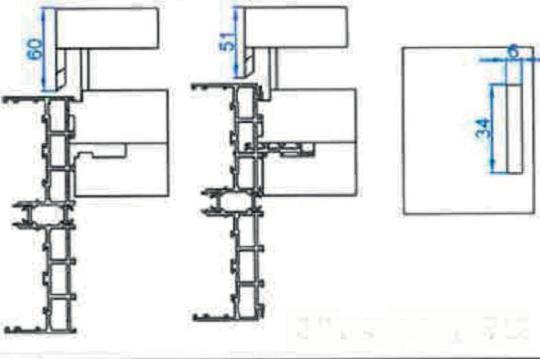
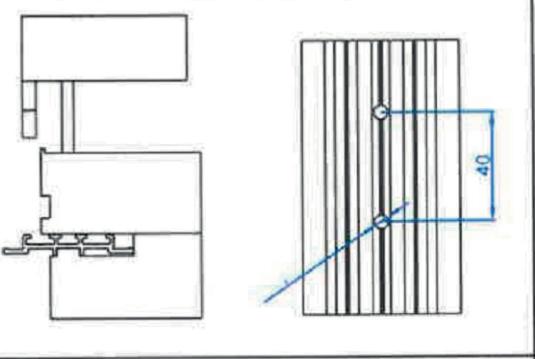
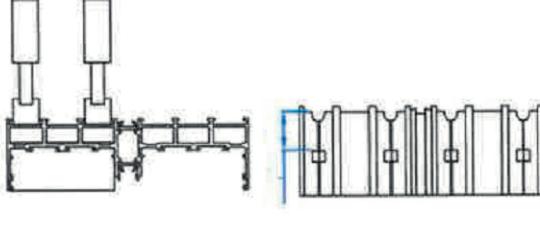
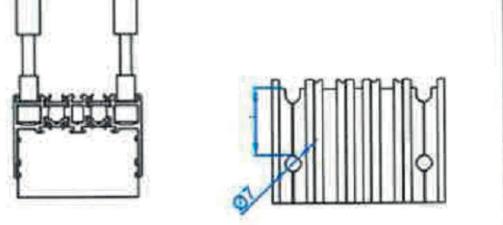
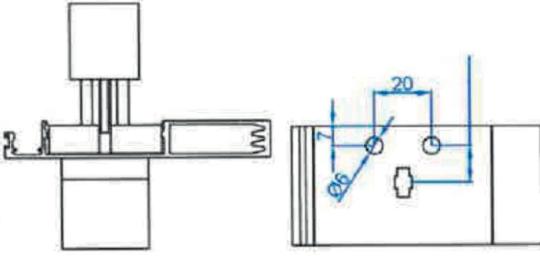
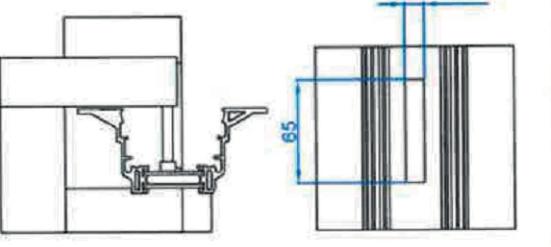
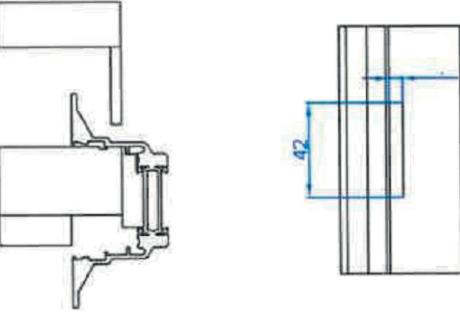
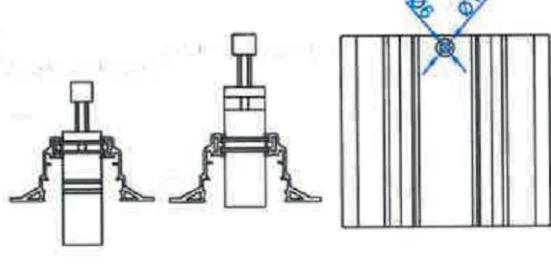
FIXAÇÃO DOS CAIXILHOS EM OBRA
FRAMES FIXING
FIXATION DES CHÂSSIS

<p>$L \leq 0,90\text{ m}$</p>  <p>Nenhuma Fixação No fixations Pas des fixations</p>	<p>$H \leq 0,65\text{ m}$</p> 	<p>$0,65\text{ m} < H \leq 1,45\text{ m}$</p> 	<p>$1,45\text{ m} < H \leq 2,45\text{ m}$</p> 
<p>$0,90\text{ m} < L \leq 1,60\text{ m}$</p>  <p>1 Fixação 1 Fixation 1 Fixation</p>			
<p>$1,60\text{ m} < L \leq 2,40\text{ m}$</p>  <p>2 Fixações 2 Fixations 2 Fixations</p>	<p>1 Fixação 1 Fixation 1 Fixation</p>	<p>2 Fixações 2 Fixations 2 Fixations</p>	<p>3 Fixações 3 Fixations 3 Fixations</p>
<p>$2,40\text{ m} < L \leq 3,20\text{ m}$</p>  <p>3 Fixações 3 Fixations 3 Fixations</p>			
<p>$L > 3,20\text{m}$</p> <p>1 Fixação a mais por cada troço suplementar de 0,8m. 1 Extra fixation for each additional section of 0,8m. 1 Fixation plus pour chaque section supplémentaire de 0,8m.</p>			

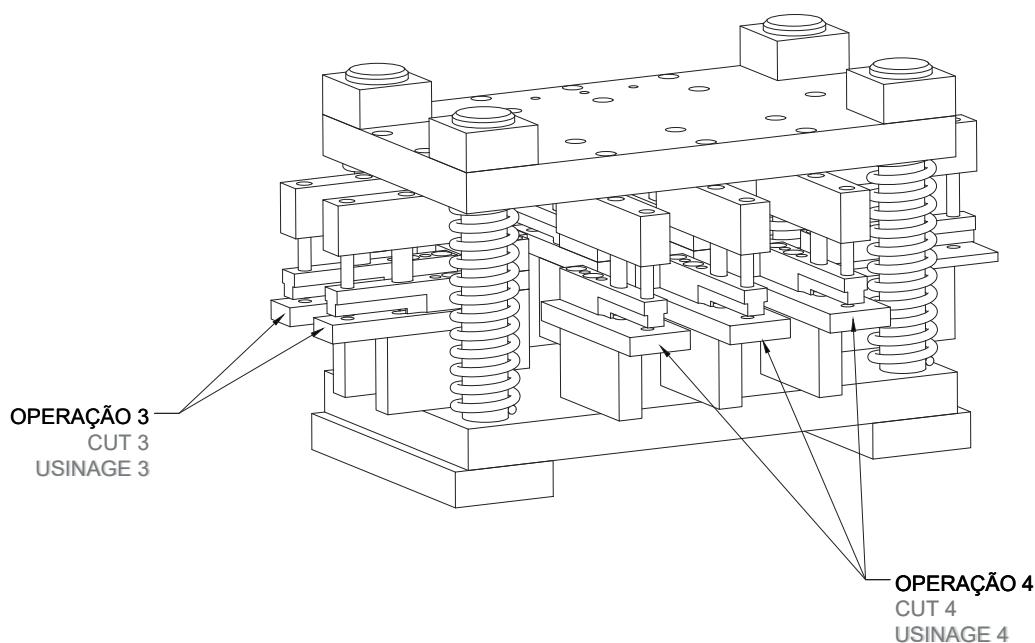
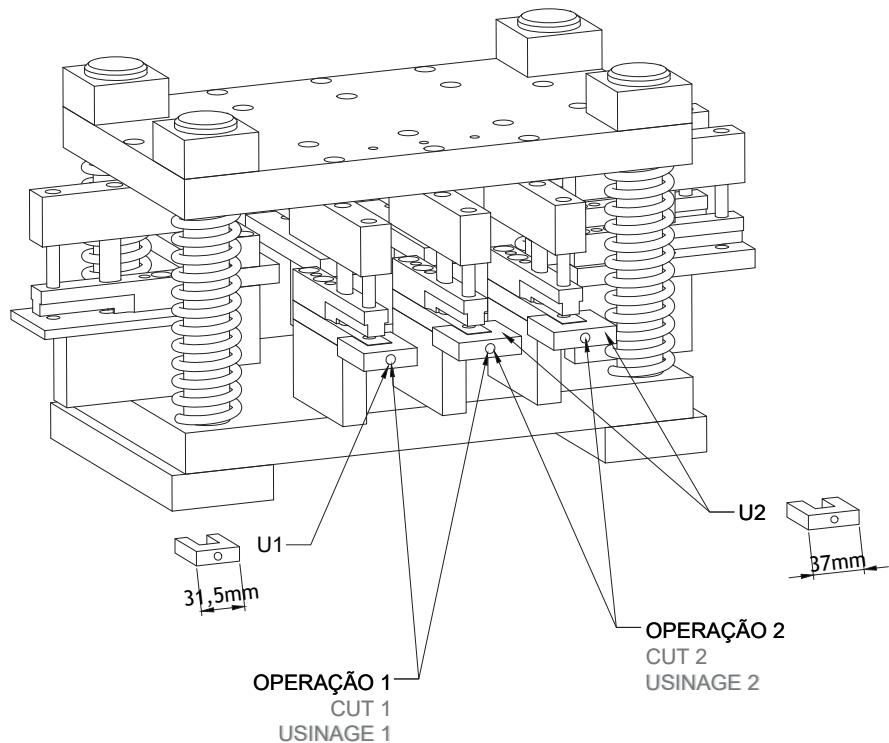
CUNHO OS TRIPLE
CUTTING TOOL OS TRIPLE
OUTIL OS TRIPLE



CUNHO OS TRIPLE
CUTTING TOOL OS TRIPLE
OUTIL OS TRIPLE

<p>1 - Saída de águas Water drainage Sortie des eaux</p> 	<p>2 - Furação do perfil OS 32 OS 32 profile drilling Perçage du profilé OS 32</p> 
<p>3 - Furação para esquadros Corner cleat drilling perçage pour équerres</p> 	<p>4 - Furação para esquadros Corner cleat drilling perçage pour équerres</p> 
<p>5 - Furação dos perfis centrais Central profiles drilling Perçage des profils centraux</p> 	<p>6 - Maquinação na poliamida p/ fecho lateral Polyamide machining for lateral lock Usinage de polyamide pour fermeture latéral</p> 
<p>7 - Maquinação para fecho lateral Lateral lock machining Usinage pour fermeture latéral</p> 	<p>8 - Maquinação para topo lateral Machining for lateral end-caps Usinage pour embouts latéraux</p> 

CUNHO OS ESQUADROS
CUTTING TOOL BLOCKING BRACKETS OS
OUTIL POUR ÉQUERRES OS



CUNHO OS ESQUADROS

CUTTING TOOL BLOCKING BRACKETS OS

OUTIL POUR ÉQUERRES OS

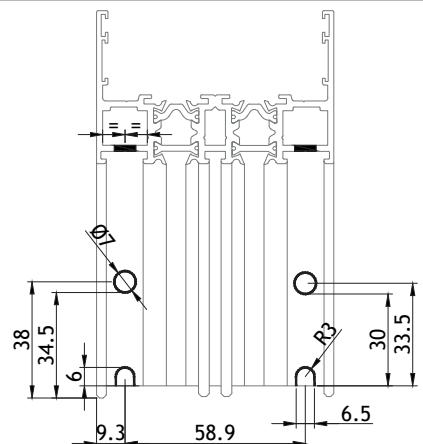
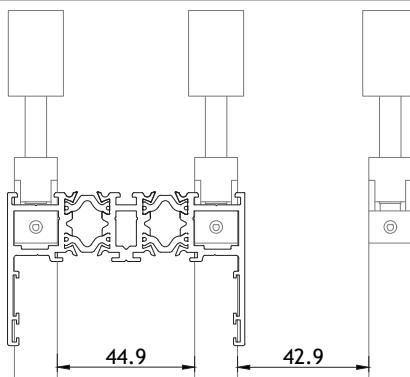
OPERAÇÃO 1 | CUT 1 | USINAGE 1

MECANIZAÇÃO PARA ESQUADRO
(Sem usar as ref. "U")

CORNER FOR MECHANIZATION
(Without using the ref. "U")

MÉCANISATION POUR ÉQUERRE
(Sans utiliser les ref. "U")

Para os perfis | for profiles | pour les profilés
OS54; OS56 e | and | et SO56



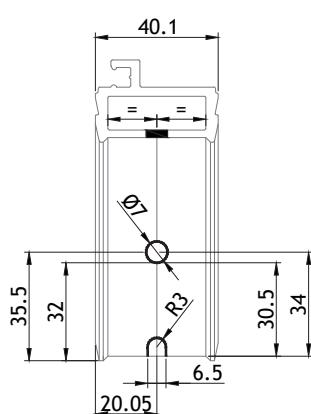
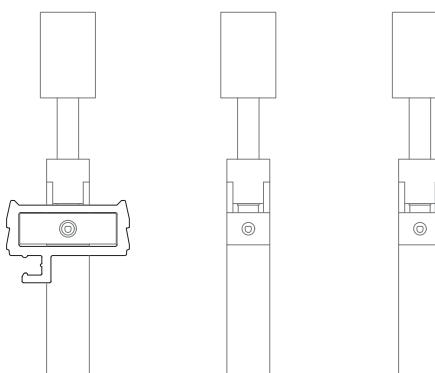
OPERAÇÃO 1 | CUT 1 | USINAGE 1

MECANIZAÇÃO PARA ESQUADRO
(Usar as ref. "U")

CORNER FOR MECHANIZATION
(Using the ref. "U")

MÉCANISATION POUR ÉQUERRE
(Utiliser les ref. "U")

Para o perfil | for profile | pour le profilé
OS47



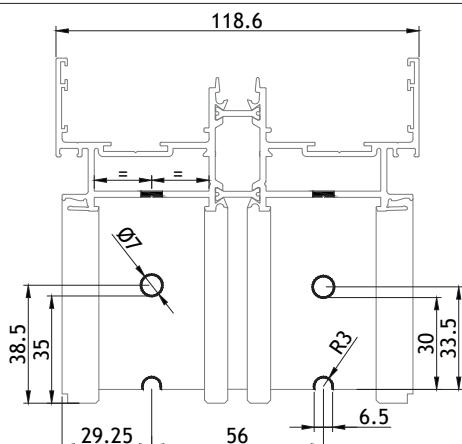
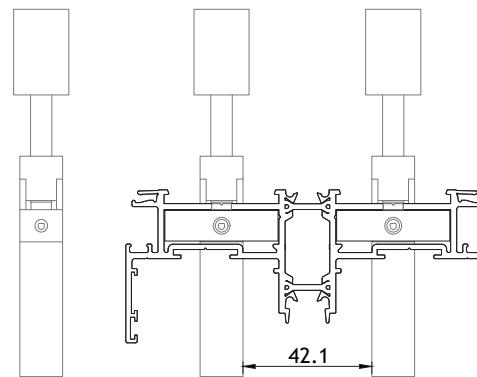
OPERAÇÃO 2 | CUT 2 | USINAGE 2

MECANIZAÇÃO PARA ESQUADRO
(Usar 2x ref. "U2")

CORNER FOR MECHANIZATION
(Using 2x ref. "U2")

MÉCANISATION POUR ÉQUERRE
(Utiliser 2x ref. "U2")

Para os perfis | for profiles | pour les profilés
OS01; OS05; OS15; OS21 e | and | et OS56



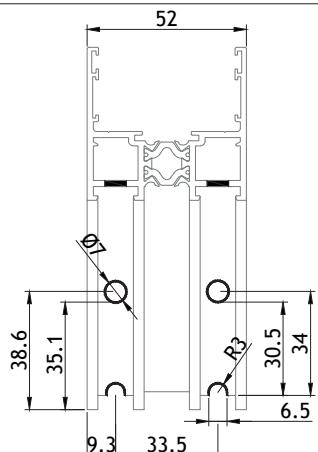
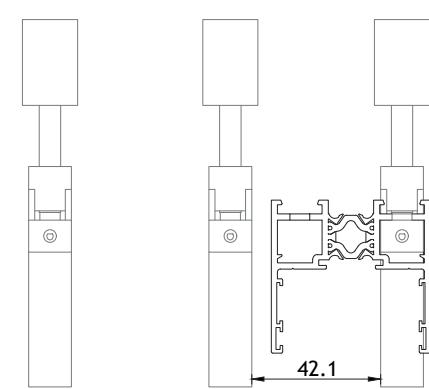
OPERAÇÃO 2 | CUT 2 | USINAGE 2

MECANIZAÇÃO PARA ESQUADRO
(Sem usar as ref. "U")

CORNER FOR MECHANIZATION
(Without using the ref. "U")

MÉCANISATION POUR ÉQUERRE
(Sans utiliser les ref. "U")

Para os perfis | for profiles | pour les profilés
OS16 e | and | et OS64



CUNHO OS ESQUADROS

CUTTING TOOL BLOCKING BRACKETS OS

OUTIL POUR ÉQUERRES OS

OPERAÇÃO 3 | CUT 3 | USINAGE 3

MECANIZAÇÃO PARA ESQUADRO

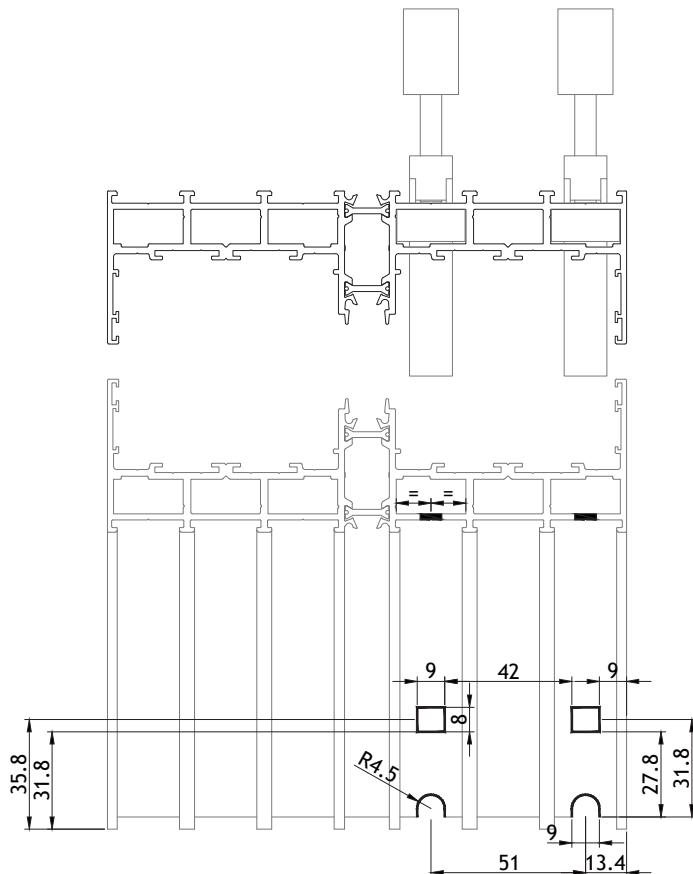
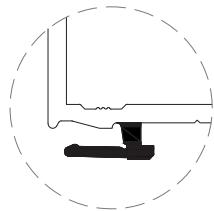
CORNER FOR MECHANIZATION

MÉCANISATION POUR ÉQUERRE

Para os perfis | for profiles | pour les profilés
OS03; OS04; OS09; OS23; OS39

OS43*; OS44* e | and | et OS89

* Cortar clip antes de inserir no cortante



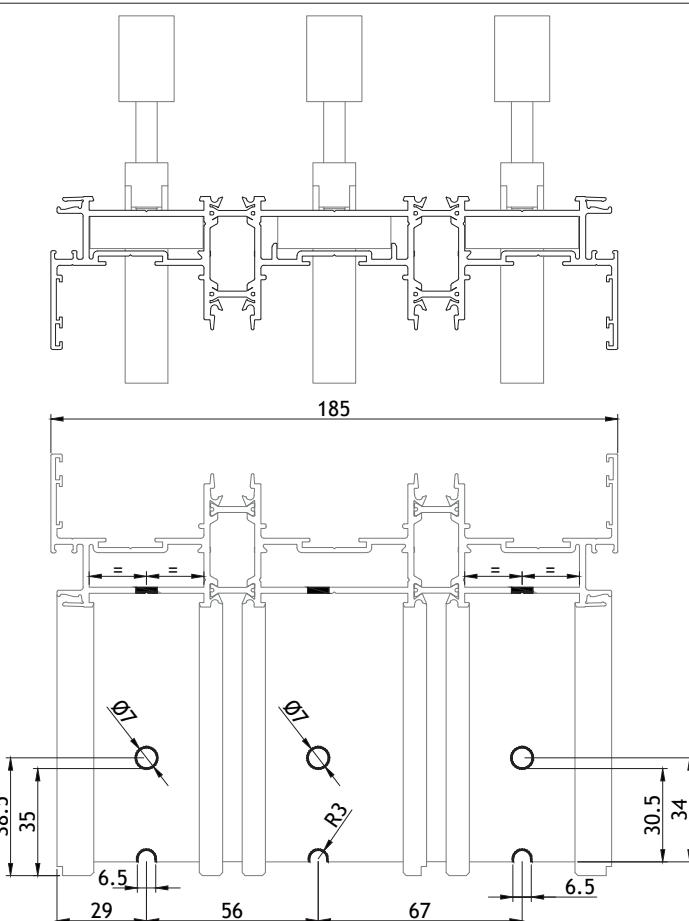
OPERAÇÃO 4 | CUT 4 | USINAGE 4

MECANIZAÇÃO PARA ESQUADRO

CORNER FOR MECHANIZATION

MÉCANISATION POUR ÉQUERRE

Para os perfis | for profiles | pour les profilés
OS19; OS29; OS71 e | and | et OS73



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