

OS-Double

sistema minimalista de correr com corte térmico para vidro simples e duplo
minimalist sliding system with thermal break for simple and double glazing
système minimaliste coulissant à rupture de pont thermique pour simple et double vitrage



Casa Hofman | Valencia | Fran Silvestre, Arq | Fotografia FG+SG

CATÁLOGO TÉCNICO

TECHNICAL CATALOG | CATALOGUE TECHNIQUE



TB House | Israel | Ziv Gersh Arqº | Fotografia Amit Gezon



Casa em Travanca | Nelson Resende, Arq | Fotografia FG+SG



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OS-simple | OS-double

sistema minimalista de correr com corte térmico para vidro simples e duplo

minimalist sliding system with thermal break for simple and double glazing

système minimaliste coulissant à rupture de pont thermique pour simple et double vitrage



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

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

Spécialement conçu pour les grandes portées le système minimal coulissant apporte une solution aux nouvelles tendances architecturales qui cherchent à conjuguer le maximum de transparence avec une vue structurelle minimale.

OS-simple

OS-double

APRESENTAÇÃO

PRESENTATION | PRÉSENTATION

reta | straight | droite

DIMENSÕES

DIMENSIONS | DIMENSIONS

aros fixos | fixed frames | cadre dormant
aros móveis | mobile frames | cadre ouvrant
aros centrais | middle profiles | centres
vista lateral | lateral view | vue latérale
vista central | central view | vue centrale
vistas superior e inferior
upper and lower sights | vues supérieure et inférieure

52mm | 118.6mm | 185.2mm
46mm | 71mm | 96mm
64mm | 65mm | 90mm | 100mm
30mm
20mm
0mm

ENCHIMENTO

FILLING | REMPLISSAGE

10 mm | 12mm | 16mm

32 mm | 35mm (vidros temperados)
(tempered glasses | verres trempés)

CORTES

CUTS | COUPES

45° | 90°

VEDAÇÃO

INSULATION | ÉTANCHÉITÉ

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

PESO MÁXIMO

MAXIMUM WEIGHT | POIDS MAXIMALE

500 Kg/folha | leaf | vantail

ÁREA MÁXIMA

MAXIMUM AREA | AIRE MAXIMALE

8,00 m²/folha | leaf | vantail

ALTURA MÁXIMA

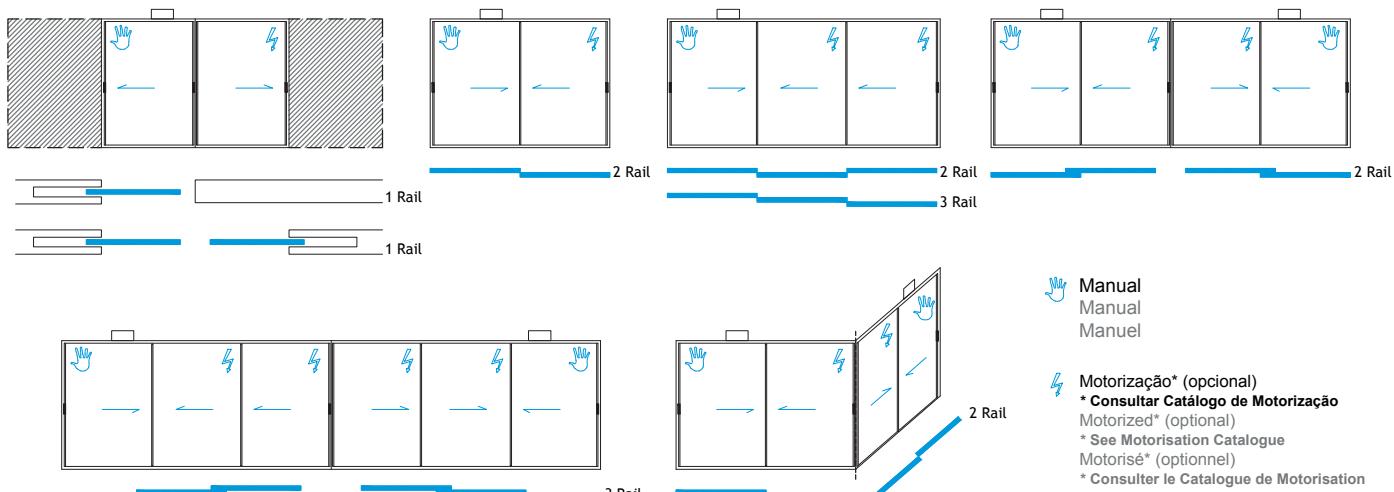
MAXIMUM HEIGHT | HAUTEUR MAXIMALE

4000 mm / folha móvel | leaf | vantail

ACABAMENTOS

FINISHES | FINITIONS

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



Para outras tipologias, consultar o Departamento Técnico

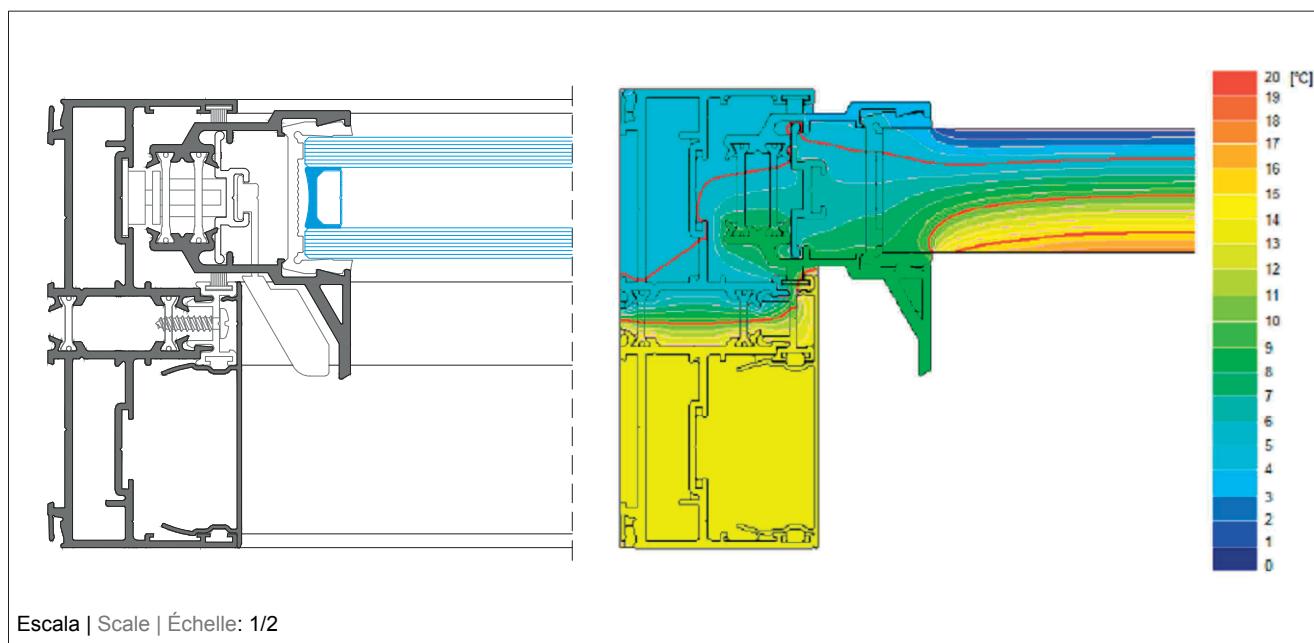
For other typologies, please consult our Technical Department | Pour d'autres typologies, veuillez consulter notre Département Technique

DESEMPENHO DO SISTEMA

system performance | performance du système

Marcação CE CE MARKING Marquage CE	Janela de 2 folhas de correr com 3,195m x 2,595m Vidro: 8 + 16 + 8 (temperados) 2 leaves window 3,195m x 2,595m - Glass: 8 + 16 + 8 (tempered) Fenêtre 2 vantaux 3,195m x 2,595m - Verre: 8 + 16 + 8 (trempé)
Ensaio Test Essais CXL 123/19 - 17-12-2019	
Permeabilidade ao AR AIR Permeability Permeabilité à l'AIR	4
Estanquidade à ÁGUA WATER Tightness Étanchéité à l'EAU	7A
Resistência ao VENTO WIND Resistance Résistance au VENT	B3
Coef. Transm. TÉRMICA* THERMAL Transmittance Coef. Transm. THERMIQUE	$U_w = 1,26 \text{ W/m}^2\text{K}$ $U_g = 1,1 \text{ W/m}^2\text{K}$ (Janela de 2 folhas com 4.10x2.70m - LxH) (2 leaves window fenêtre 2 vantaux)
Isolamento ACÚSTICO ACOUSTIC Insulation Isolation ACOUSTIQUE	$R_w = 39\text{dB}$ - Ensaio Test Essais nº 166-19 de 26-06-2019 Janela de 2 folhas com 1210mm x 1460mm - LxH - OS Soleira Oculta 2 leaves window with 1210mm x 1460mm - WxH - OS Concealed Sill Fenêtre 2 vantaux avec 1210mm x 1460mm - LxH - OS Seuil Caché

* Cálculo realizado considerando o caixilho embutido na parede
Calculated taking into account the frame built into the wall
Calcul effectué en tenant compte du cadre encastré dans le mur



Escala | Scale | Échelle: 1/2

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 considèrent 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.

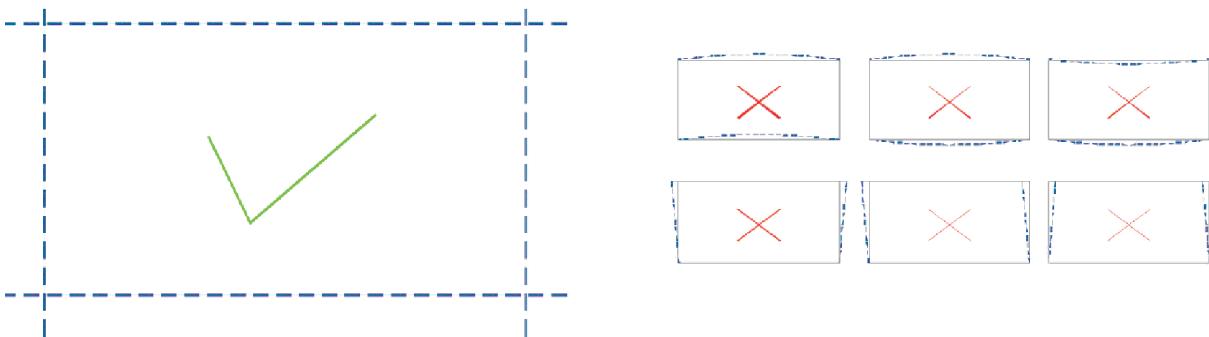
- Pour la première execution du système, vouillez la présence obligatoire d'un Technicien du Groupe Sosoares afin de vous assister techniquement pendant toutes les phases d'exécution (coupe, usinage, assemblage et application sur site), au moins d'un châssis;
- Attention à la mise en œuvre correcte des 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 rigour.

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 niveling de la maçonnerie pour les baies dont ce système est destiné. Veuillez vérifier ces mêmes caractéristiques (planimétrie et de niveling) 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.

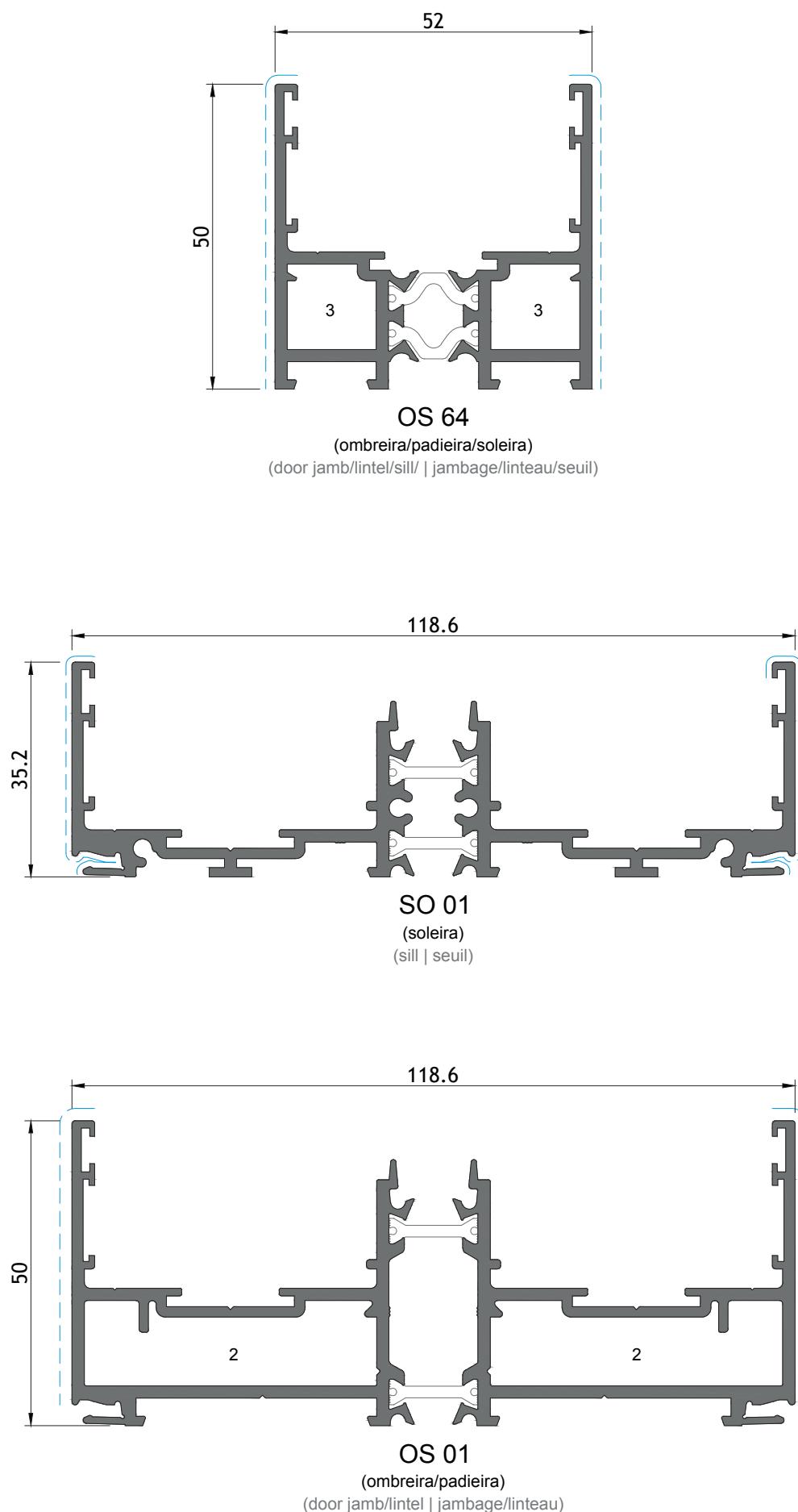
Le nettoyage doit être effectué lorsque l'aspect naturel de la finition commence à changer ou lorsque les dépôts de la pollution atmosphérique ou industrielle deviennent visible. Nous pouvons établir cependant la règle suivante concernant la fréquence de nettoyage:

- 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.



Casa 1441 | Portugal | Pi50 Arquitectos e Engenheiros, Lda | Fotografia: MAI Studio | Arquitetura e Imagem

LISTAGEM DE PERFIS PROFILES LIST | LISTE DES PROFILÉS

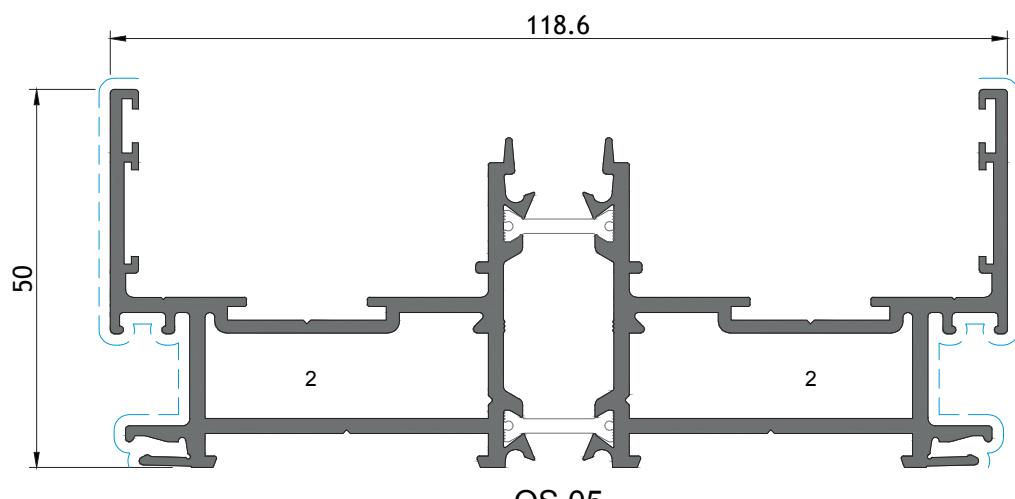


Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EF | EM | PB | EF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue | Pour plus d'informations, veuillez consulter le Catalogue des Couleurs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

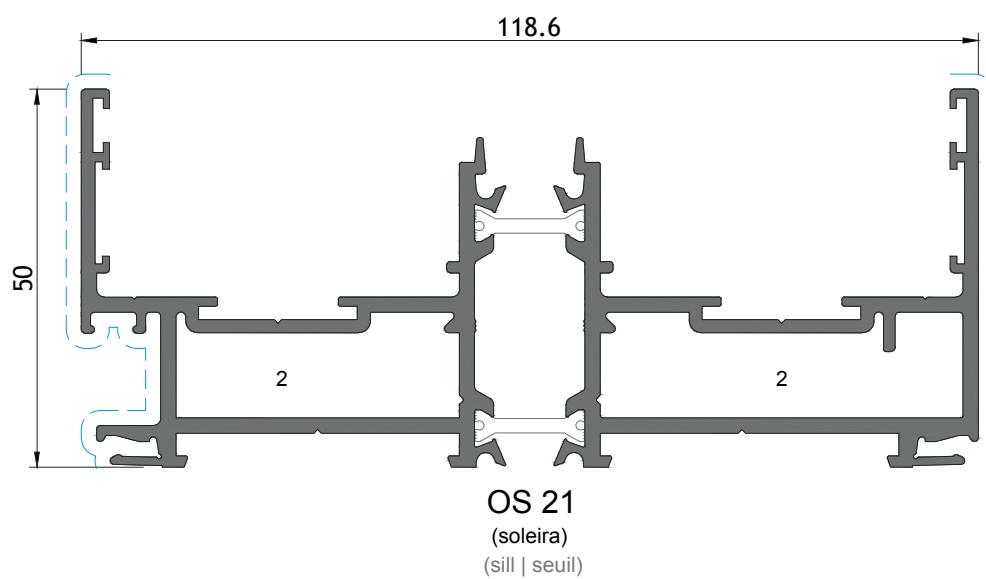
1 - ESQUADRO ESPECIAL | BRACKET | EQUÉRRE OS-06
 4 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-3712-C
 5 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

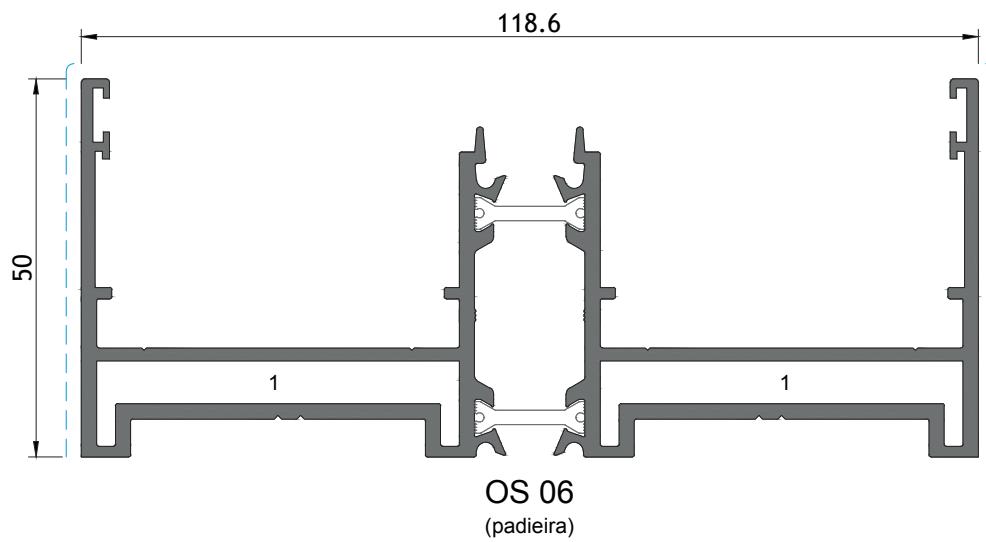
3 - ESQUADRO | BRACKET | EQUÉRRE 18-1412-C



OS 05
(ombreira/padieira/soleira)
(door jamb/lintel/sill/ | jambage/linteau/seuil)



OS 21
(soleira)
(sill | seuil)



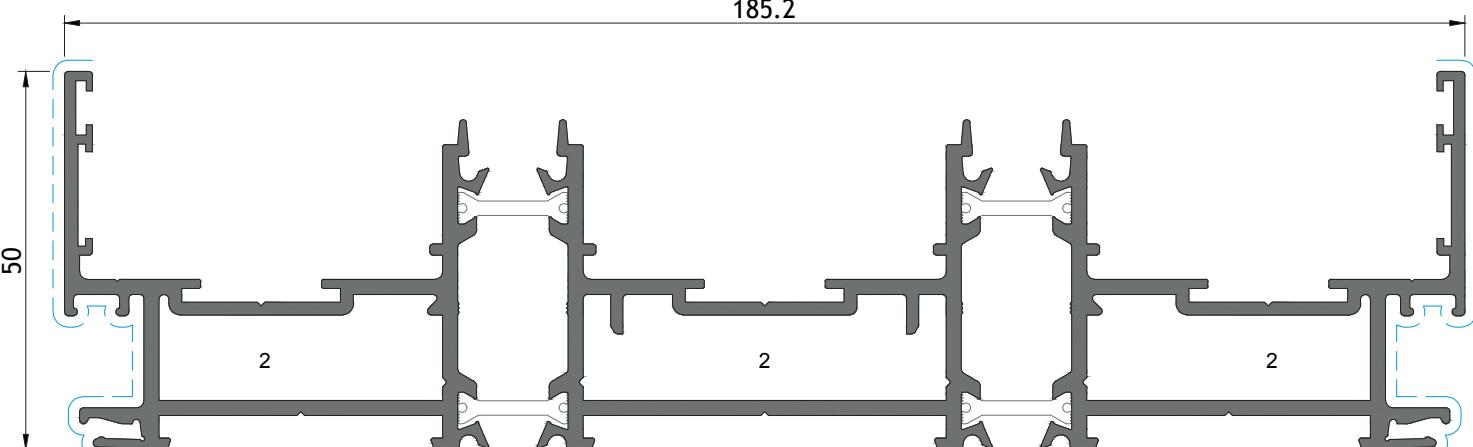
OS 06
(padieira)
(lintel | linteau)

1 - ESQUADRO ESPECIAL | BRACKET | EQUÉRRE OS-06
4 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-3712-C
5 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

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

185.2

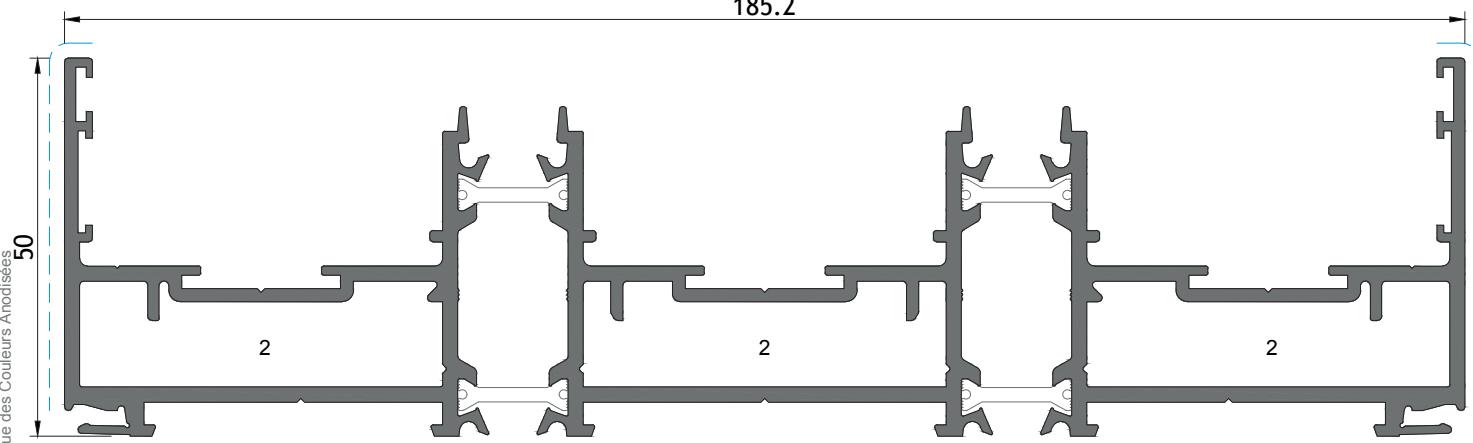


OS 71

(ombreira/padieira/soleira)

(door jamb/lintel/sill/ | jambage/linteau/seuil)

185.2

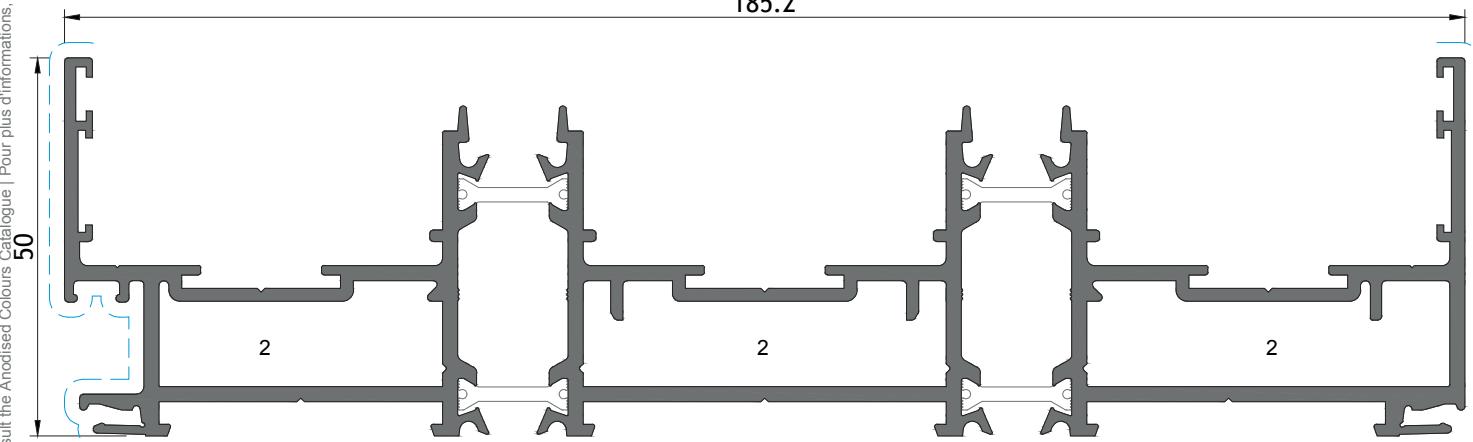


OS 19

(ombreira/padieira)

(door jamb/lintel | jambage/linteau)

185.2



OS 29

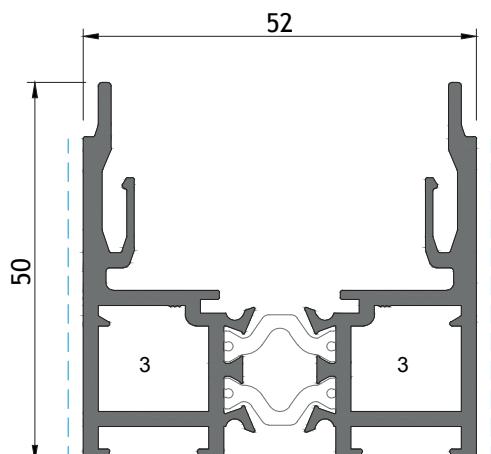
(soleira)

(sill | seuil)

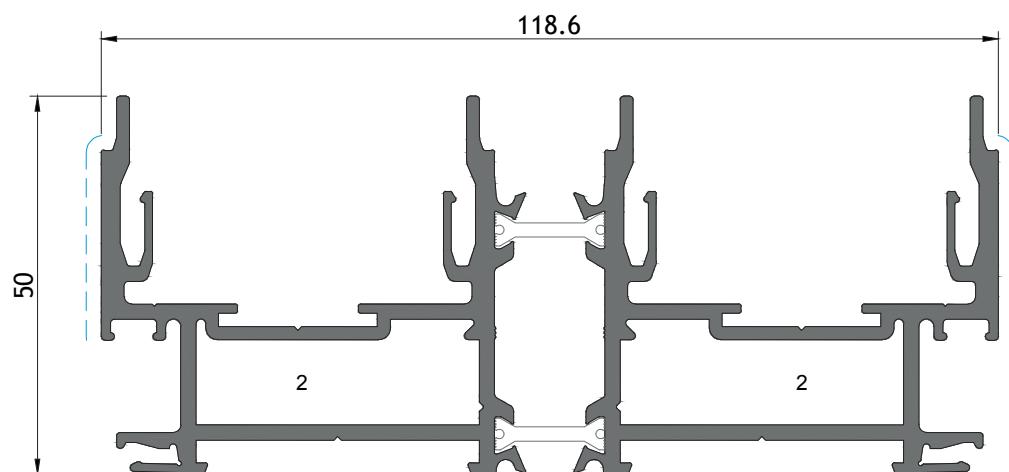
1 - ESQUADRO ESPECIAL | BRACKET | EQUÉRRE OS-06
4 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-3712-C
5 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

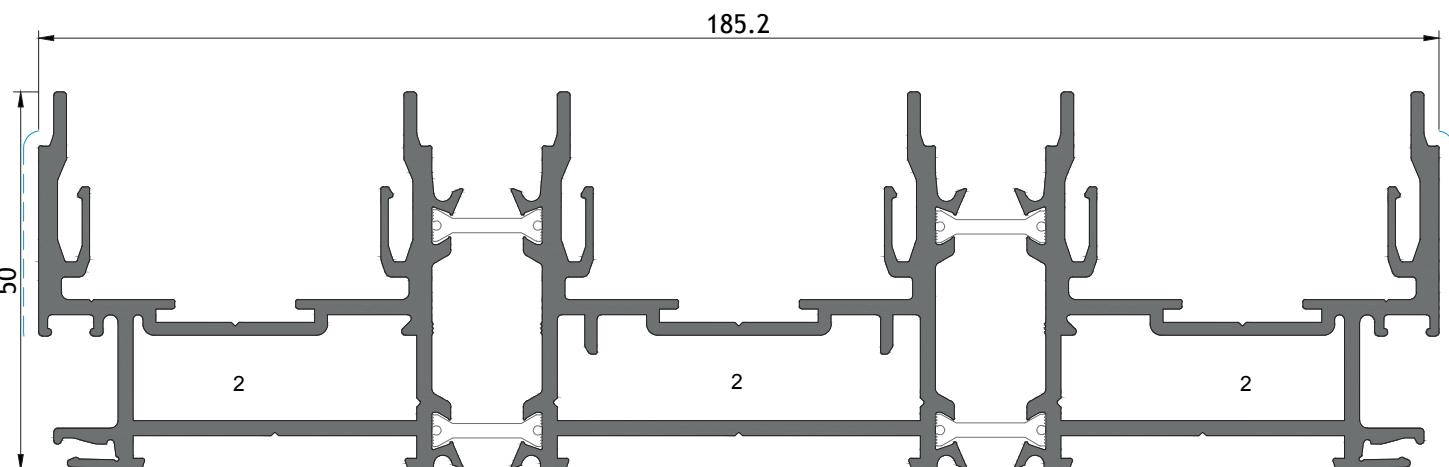
3 - ESQUADRO | BRACKET | EQUÉRRE 18-1412-C



OS 16
(soleira oculta)
(concealed sill | seuil caché)



OS 15
(soleira oculta)
(concealed sill | seuil caché)



OS 73
(soleira oculta)
(concealed sill | seuil caché)

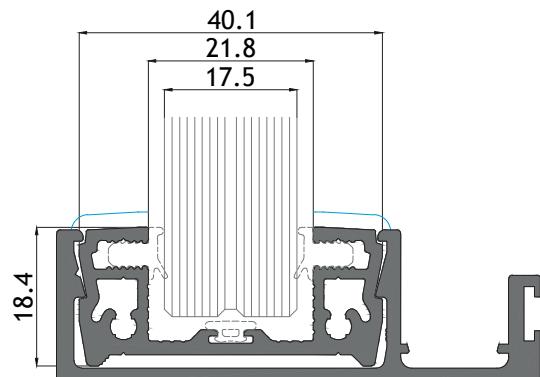
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2 - ESQUADRO | BRACKET | EQUÉRRE 18-3712-C
5 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

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

PERFIS NÃO DISPONÍVEIS (PERFIS COMPONENTES DO VIDRO)

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

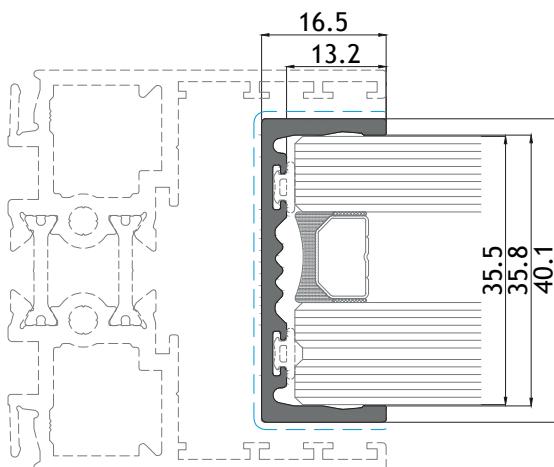


OS 87

Perfil de alumínio para vidro

Glazing aluminum profile

Profilé d'aluminium pour verre

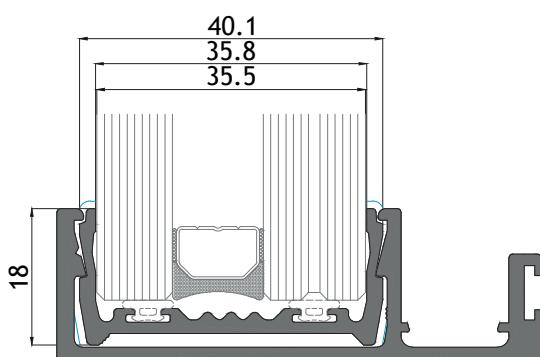


VO 96

Perfil de alumínio para vidro

Glazing aluminum profile

Profilé d'aluminium pour verre

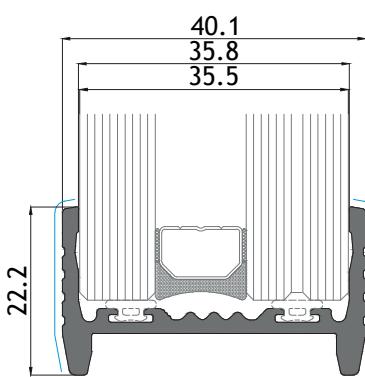


VO 97

Perfil de alumínio para vidro

Glazing aluminum profile

Profilé d'aluminium pour verre

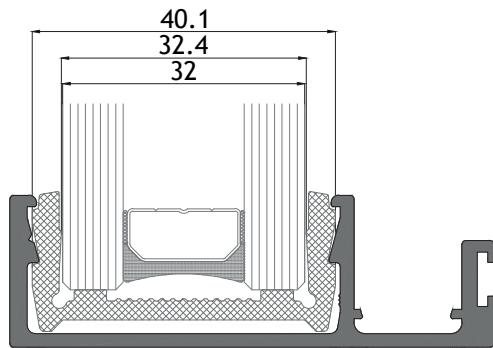


VO 98

Perfil de alumínio para vidro

Glazing aluminum profile

Profilé d'aluminium pour verre

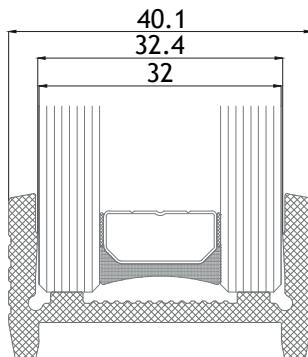


OS 96

Perfil de poliamida para vidro

Glazing polyamide profile

Profilé en polyamide pour verre

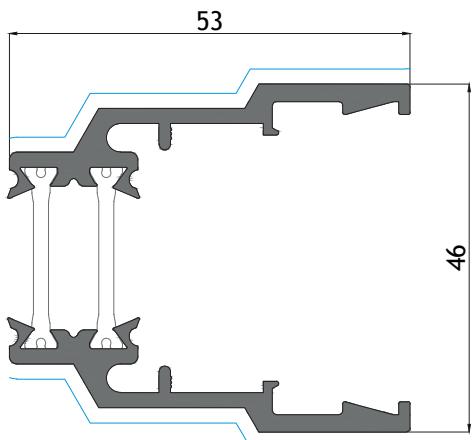


OS 96B

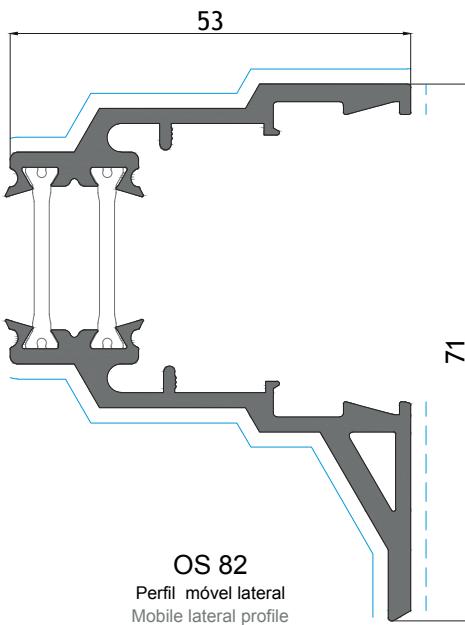
Perfil de poliamida para vidro

Glazing polyamide profile

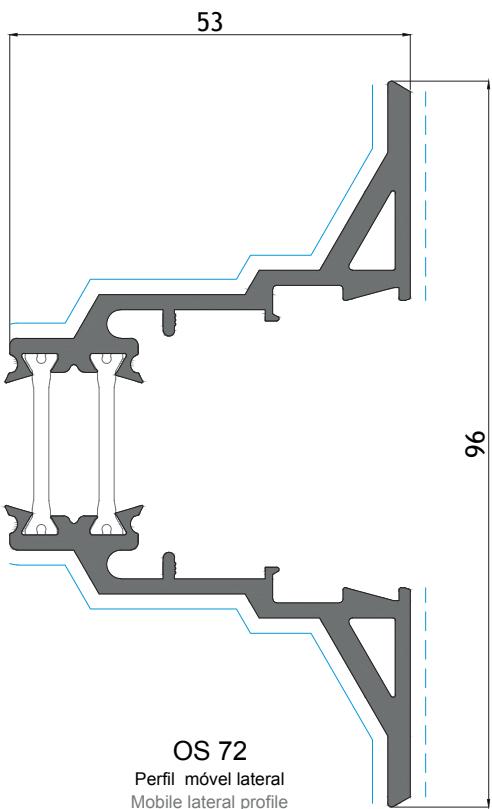
Profilé en polyamide pour verre



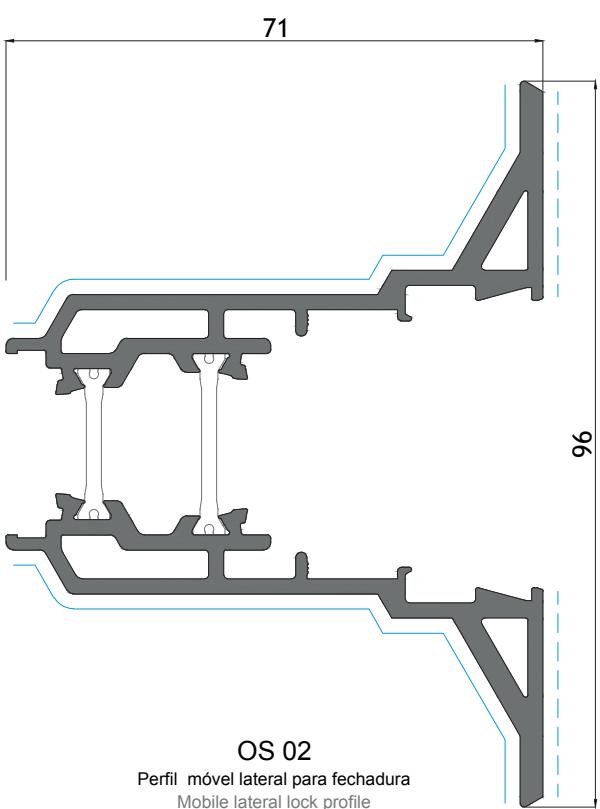
OS 12
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral



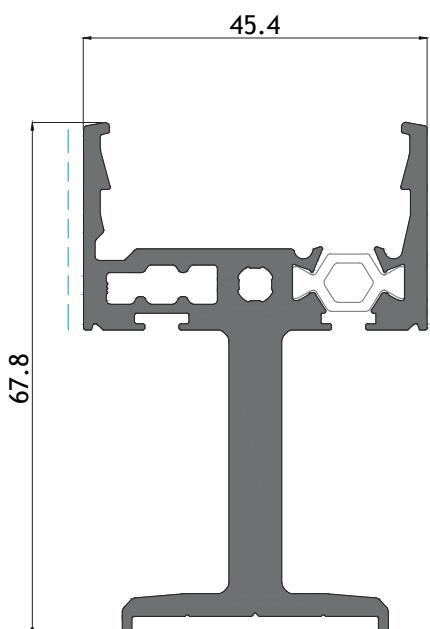
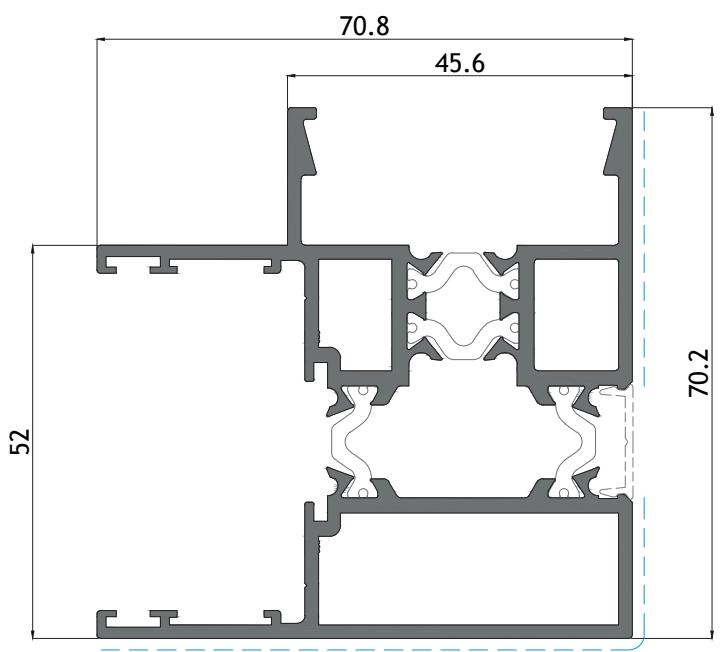
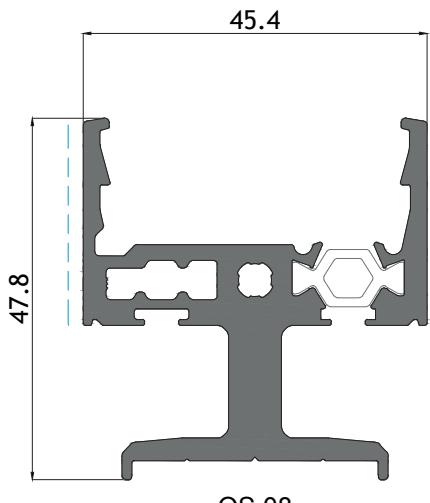
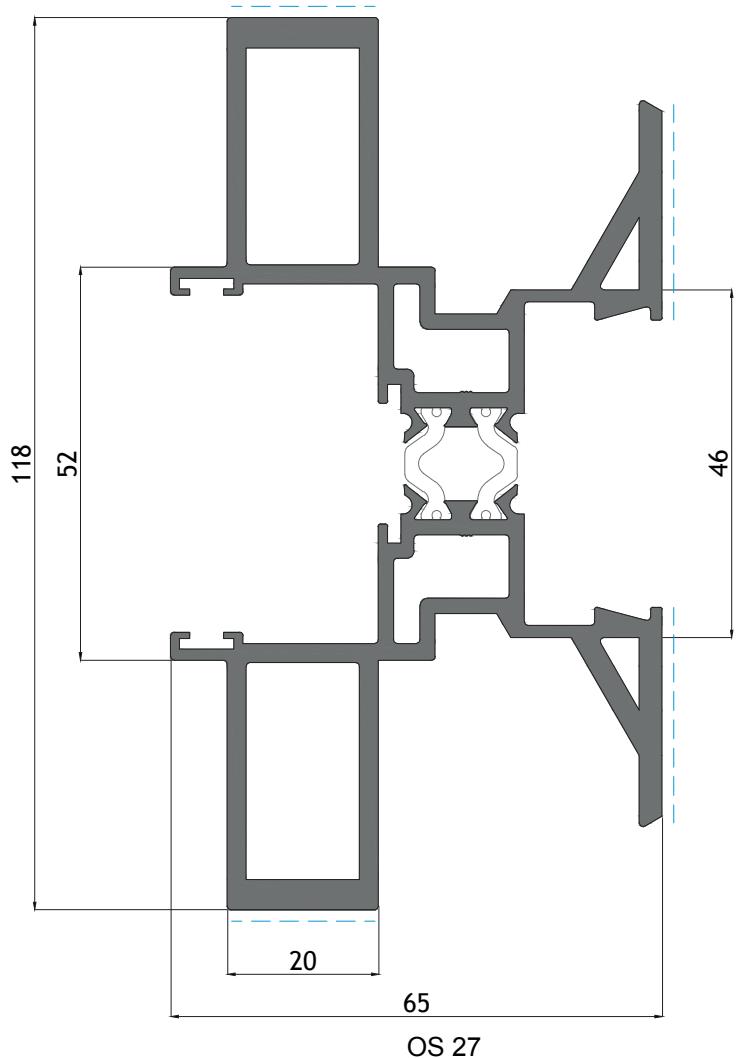
OS 82
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral

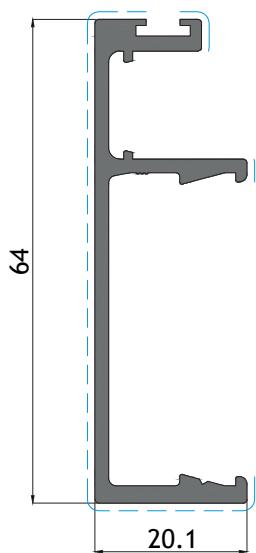


OS 72
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral

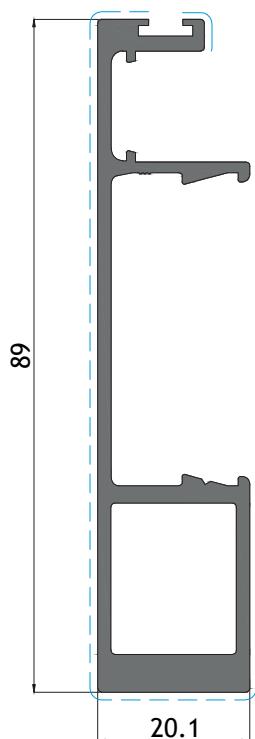


OS 02
Perfil móvel lateral para fechadura
Mobile lateral lock profile
Cadre ouvrant latéral pour serrure

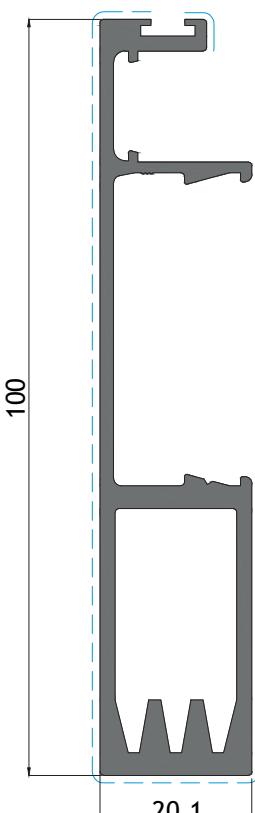




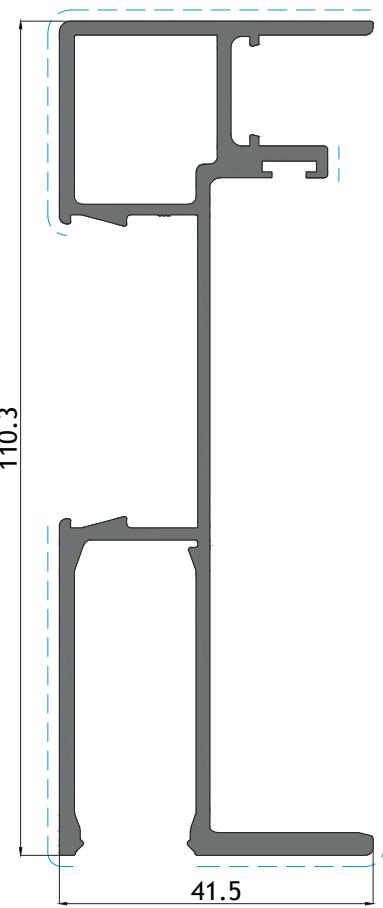
OS 11
Perfil central
Central profile | Profilé central



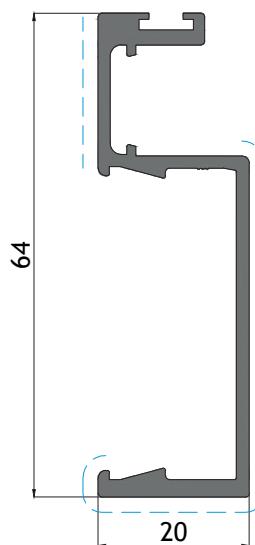
OS 51
Perfil central
Central profile | Profilé central



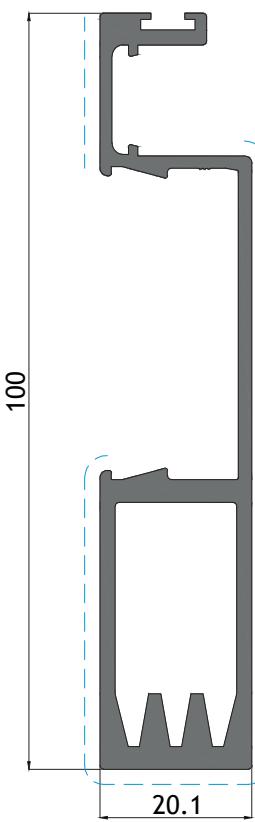
OS 61
Perfil central
Central profile | Profilé central



OS 07
Perfil ligação 2 folhas
2 Leaves connection profile
Profilé pour connexion 2 ventaux

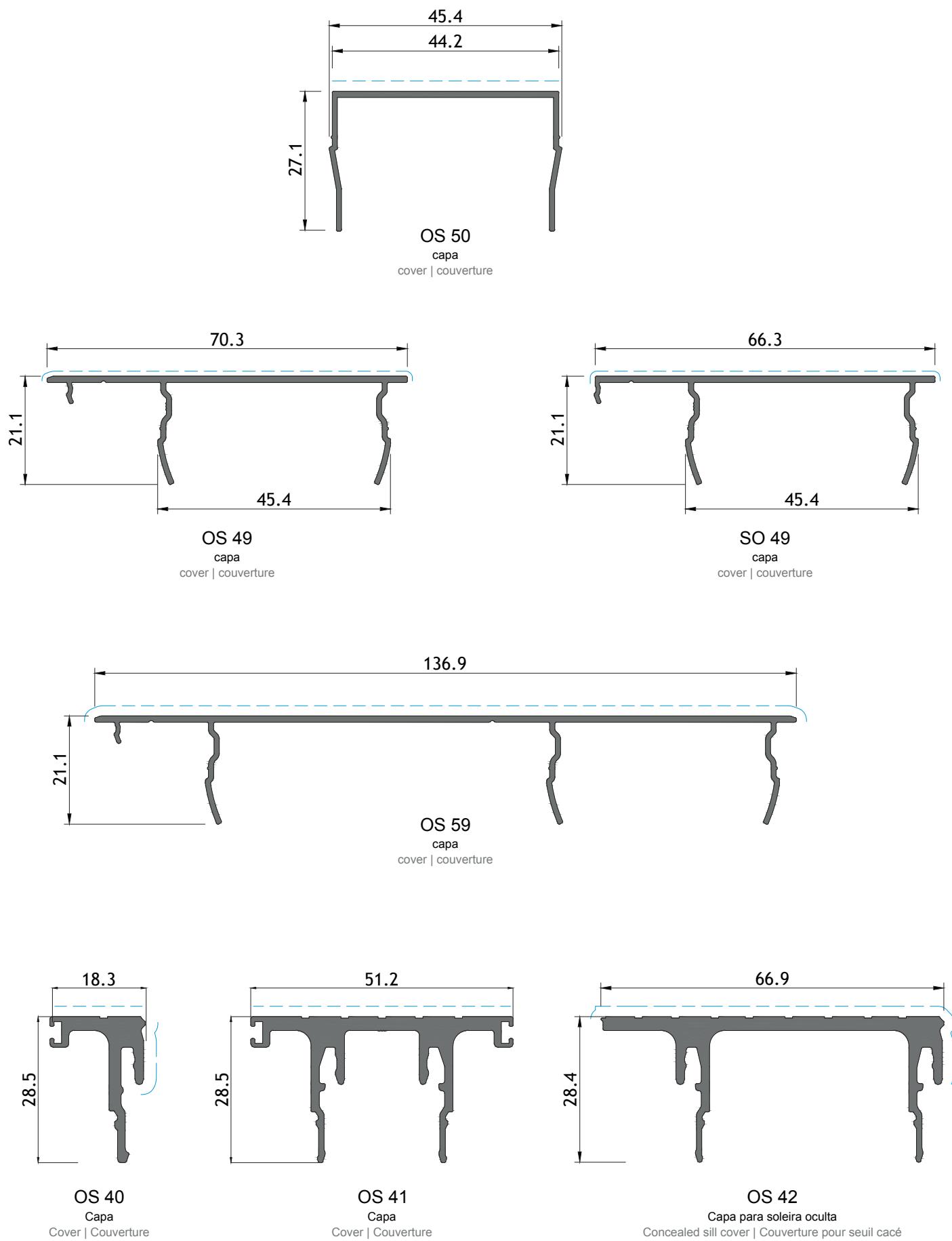


OS 17
Perfil central invertido
Inverted central profile | Profilé central inversé



OS 67
Perfil central invertido
Inverted central profile | Profilé central inversé

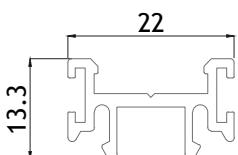
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EEF | EM | PB | EEF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs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



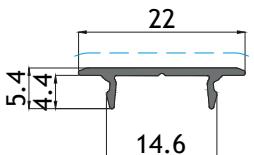
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EEF | EM | PB | EEF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs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



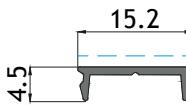
OS 801
Guia aço inox
Stainless steel guide
Guide acier inox



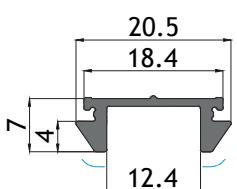
OS 95
Poliamida
Polyamide
Polyamide



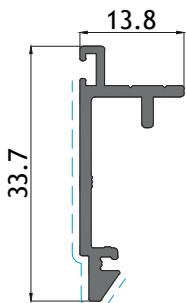
OS 30
Capa
Cover
Couverture



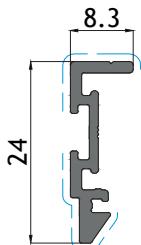
AT 30
Capa
Cover
Couverture



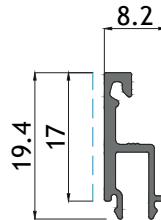
OS 35
Perfil guia superior
Perfil anodizado - Preto ou Natural
Upper guide profile
Anodised profile - Black or Natural
Profilé guide supérieur
Profilé anodisé - Noir ou Naturel



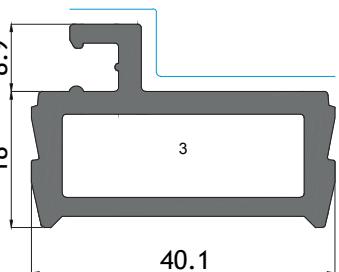
SO 37
Guia para motorização
Perfil anodizado - Preto ou Natural
Motorization guide
Anodised profile - Black or Natural
Guide pour motorisation
Profilé anodisé - Noir ou Naturel



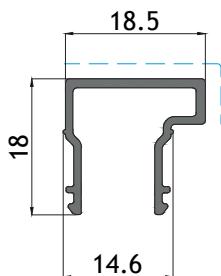
SO 35
Guia para motorização
Perfil anodizado - Preto ou Natural
Motorization guide
Anodised profile - Black or Natural
Guide pour motorisation
Profilé anodisé - Noir ou Naturel



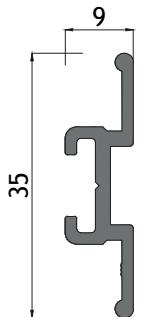
TL 30
Perfil complementar
Complementary profile
Profilé complémentaire



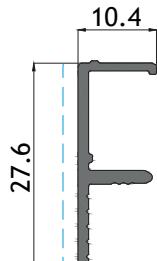
OS 47
Perfil mosquiteira
flynet profile
profilé pour mosquitaire



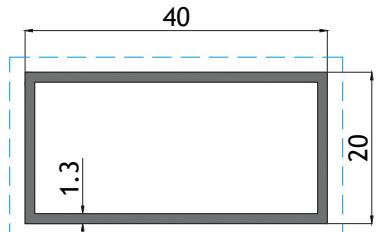
OS 48
Perfil mosquiteira
Flynet profile
Profilé pour mosquitaire



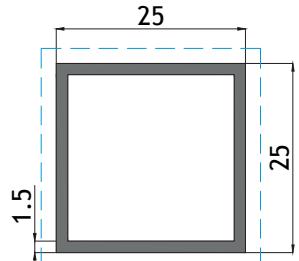
OS 33
Perfil vareta
Perfil anodizado - Preto
Rod profile
Anodised profile - Black
Tige
Profilé anodisé - Noir



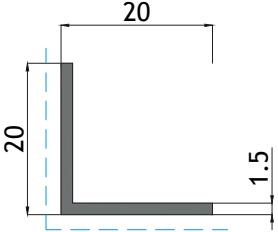
OS 31
Perfil complementar
Complementary profile
Profilé complémentaire



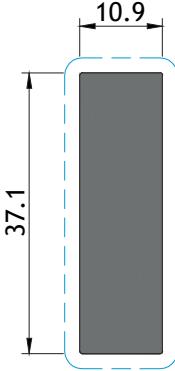
KP 42
Tubo
Tube
Tube



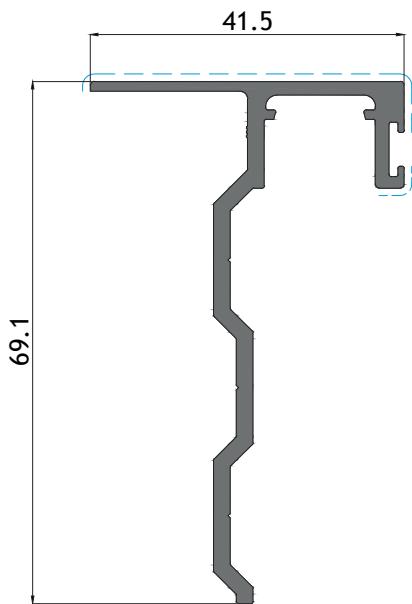
KQ 25
Tubo
Tube
Tube



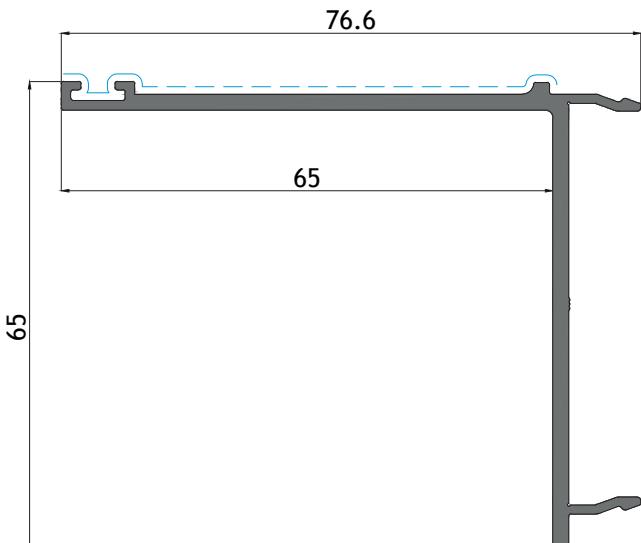
KL 20
Cantoneira
Angle bracket
Équerre de fixation



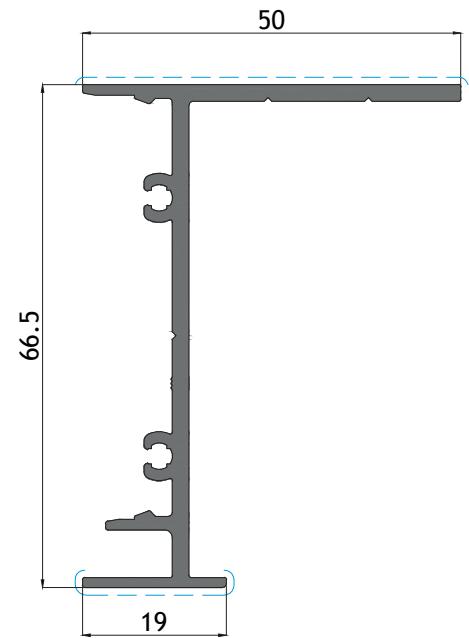
KB 37
Perfil de ligação
Connecting profile
Profilé de connexion



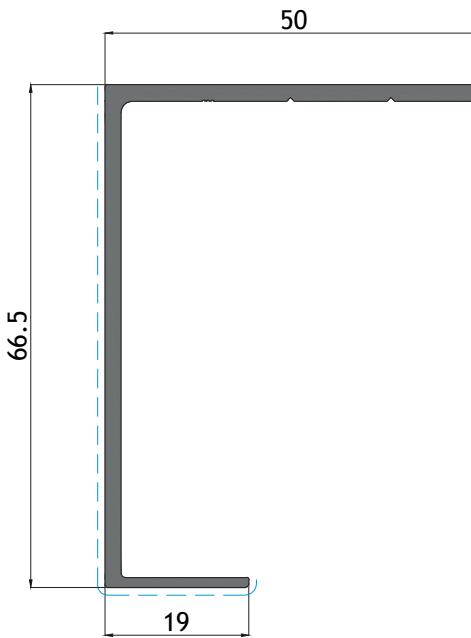
SO 45
Perfil complementar para solução de embutir
Complementary profile for pocket solution | Profilé complémentaire pour galandage



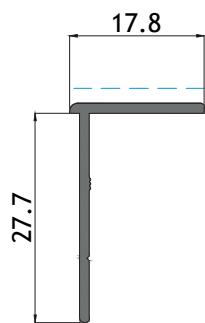
SO 46
Perfil remate para solução de embutir
Finishing profile for pocket solution | Profilé de finition pour galandage



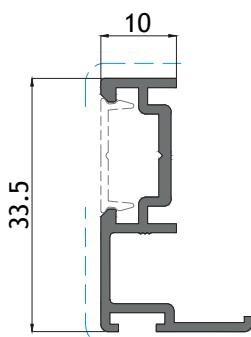
SO 47
Perfil remate para solução de embutir
Finishing profile for pocket solution | Profilé de finition pour galandage



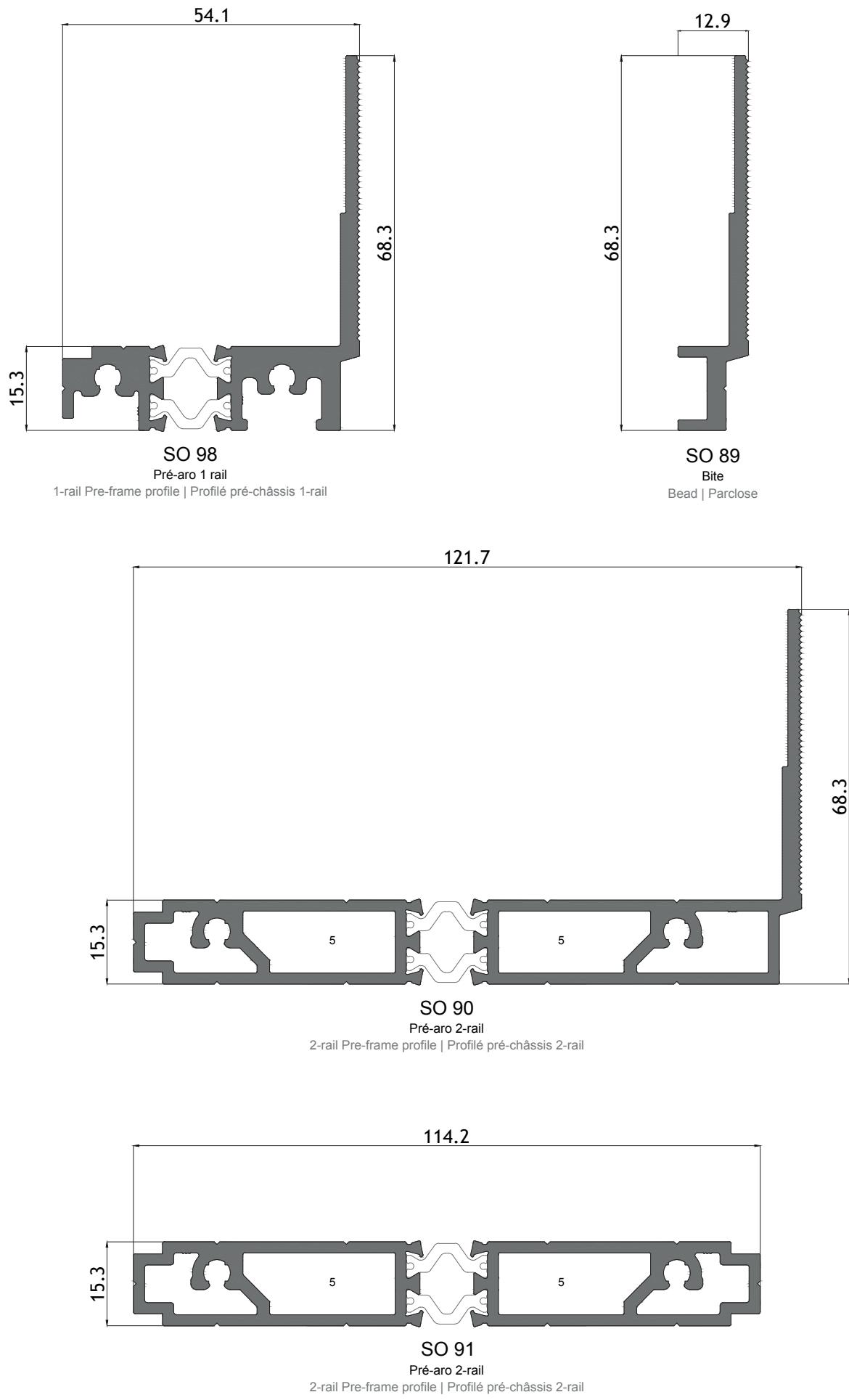
SO 48
Perfil remate para solução de embutir
Finishing profile for pocket solution | Profilé de finition pour galandage



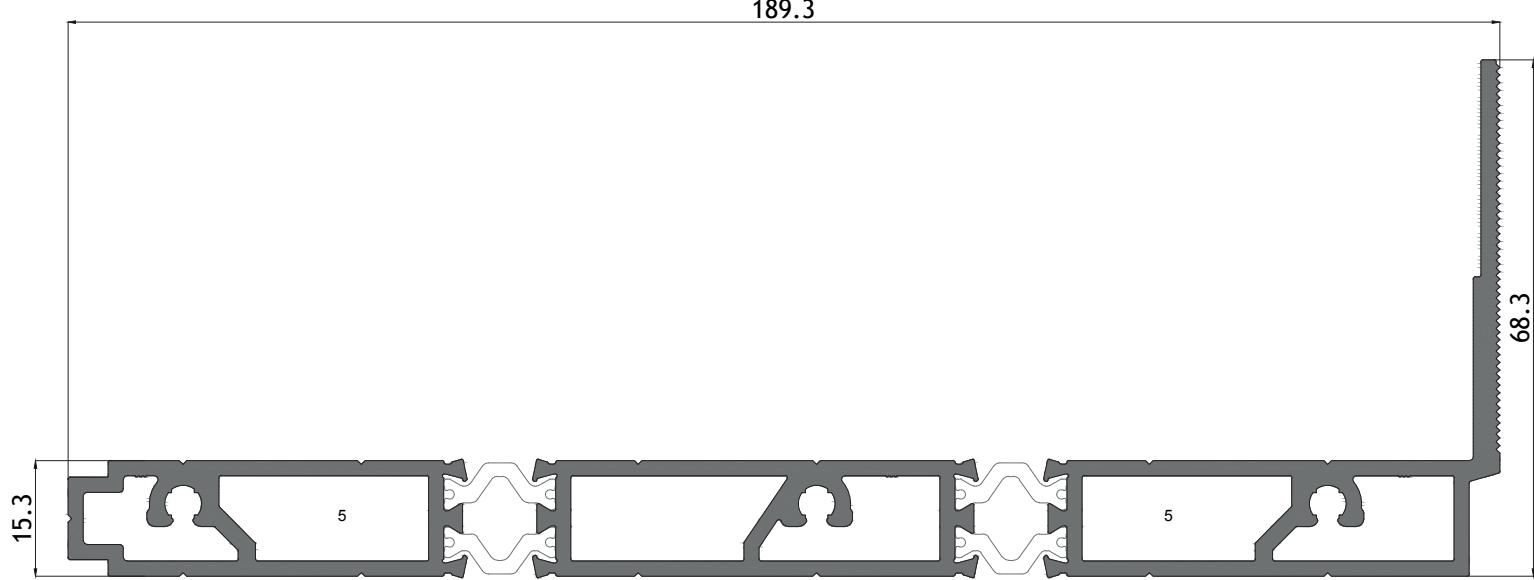
JM 81
Perfil complementar
Complementary profile | Profilé complémentaire



JF 66
Perfil complementar
Complementary profile | Profilé complémentaire

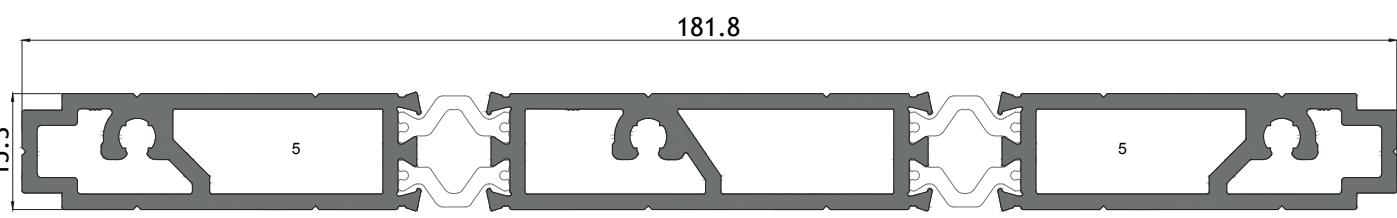


Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EEF | EM | PB | EEF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs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



SO 92
Pré-aro 3-rail
3-rail Pre-frame profile | Profilé pré-châssis 3-rail

Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EF | EM | PB | 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

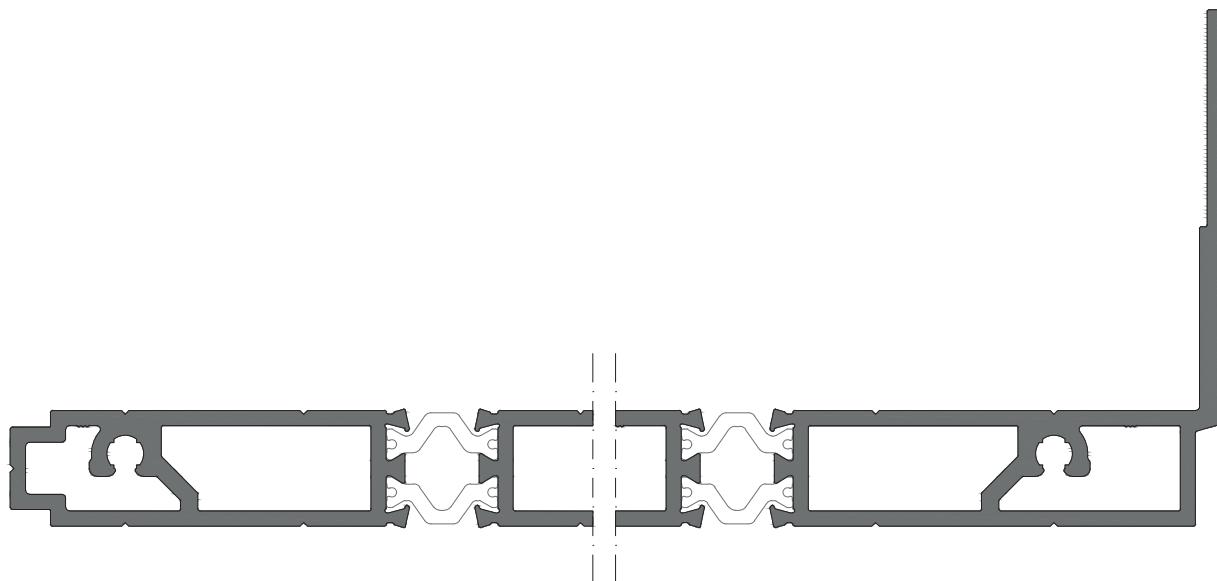


SO 93
Pré-aro 3-rail
3-rail Pre-frame profile | Profilé pré-châssis 3-rail

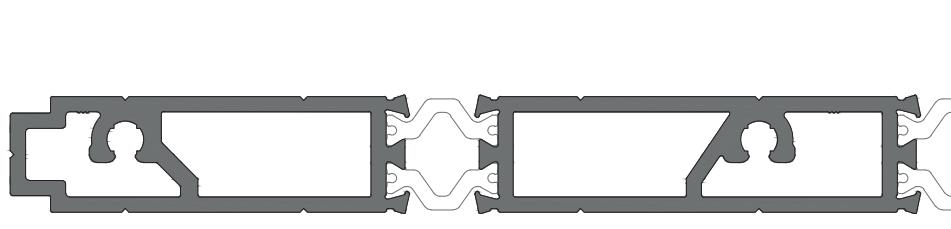
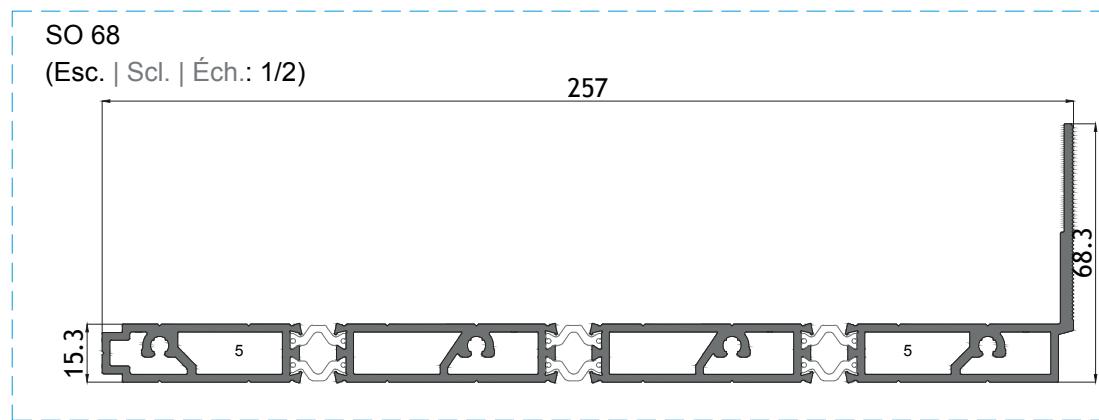
1 - ESQUADRO ESPECIAL | BRACKET | EQUÉRRE OS-06
4 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-3712-C
5 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

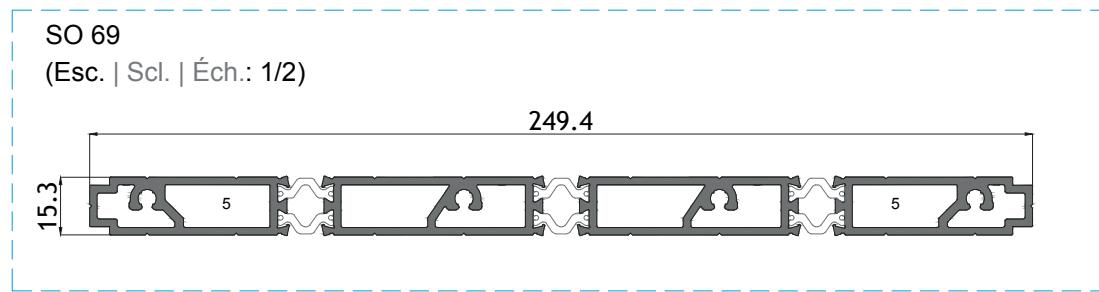
3 - ESQUADRO | BRACKET | EQUÉRRE 18-1412-C



SO 68
Pré-aro 4-rail
4-rail Pre-frame profile | Profilé pré-châssis 4-rail



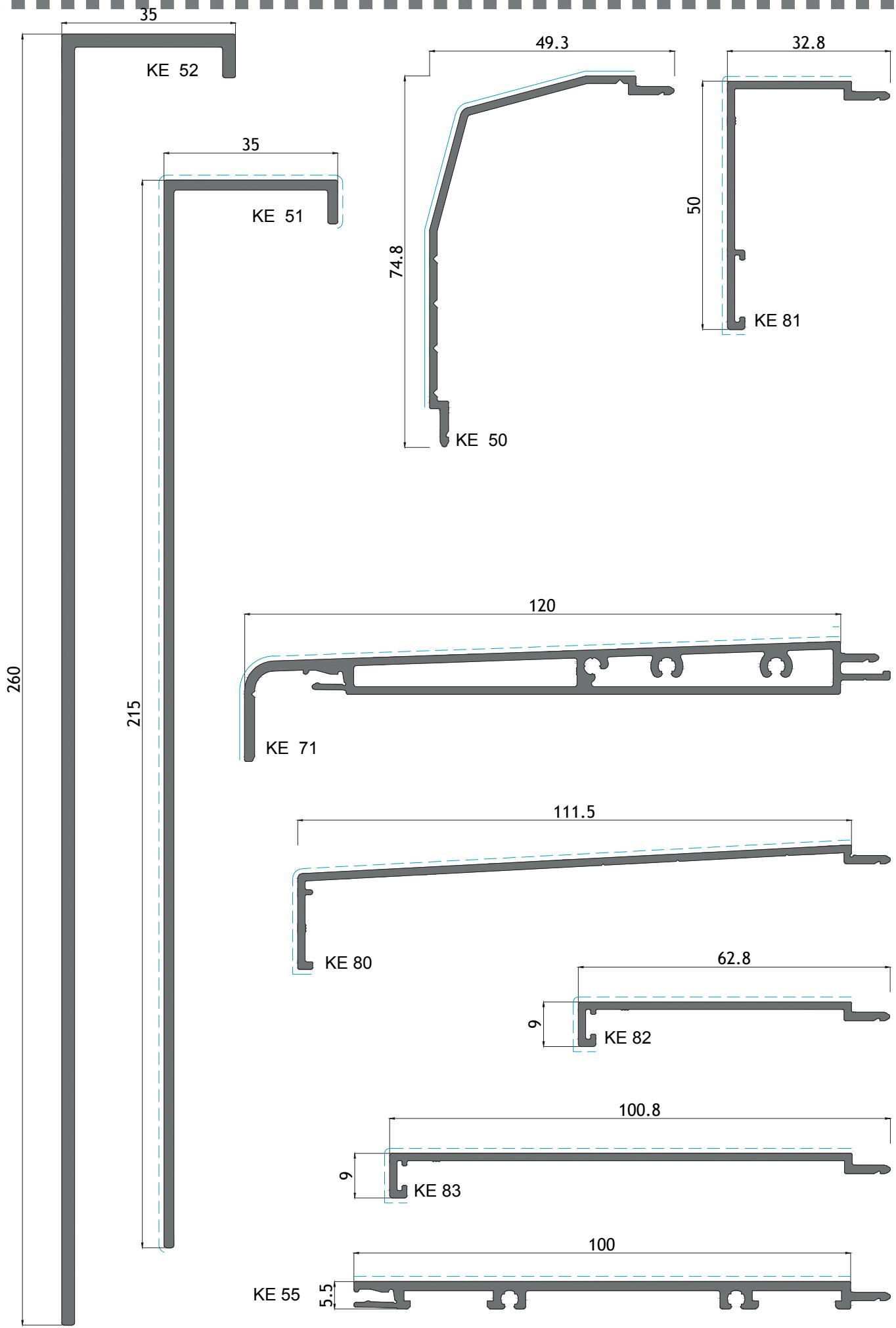
SO 69
Pré-aro 4-rail
4-rail Pre-frame profile | Profilé pré-châssis 4-rail



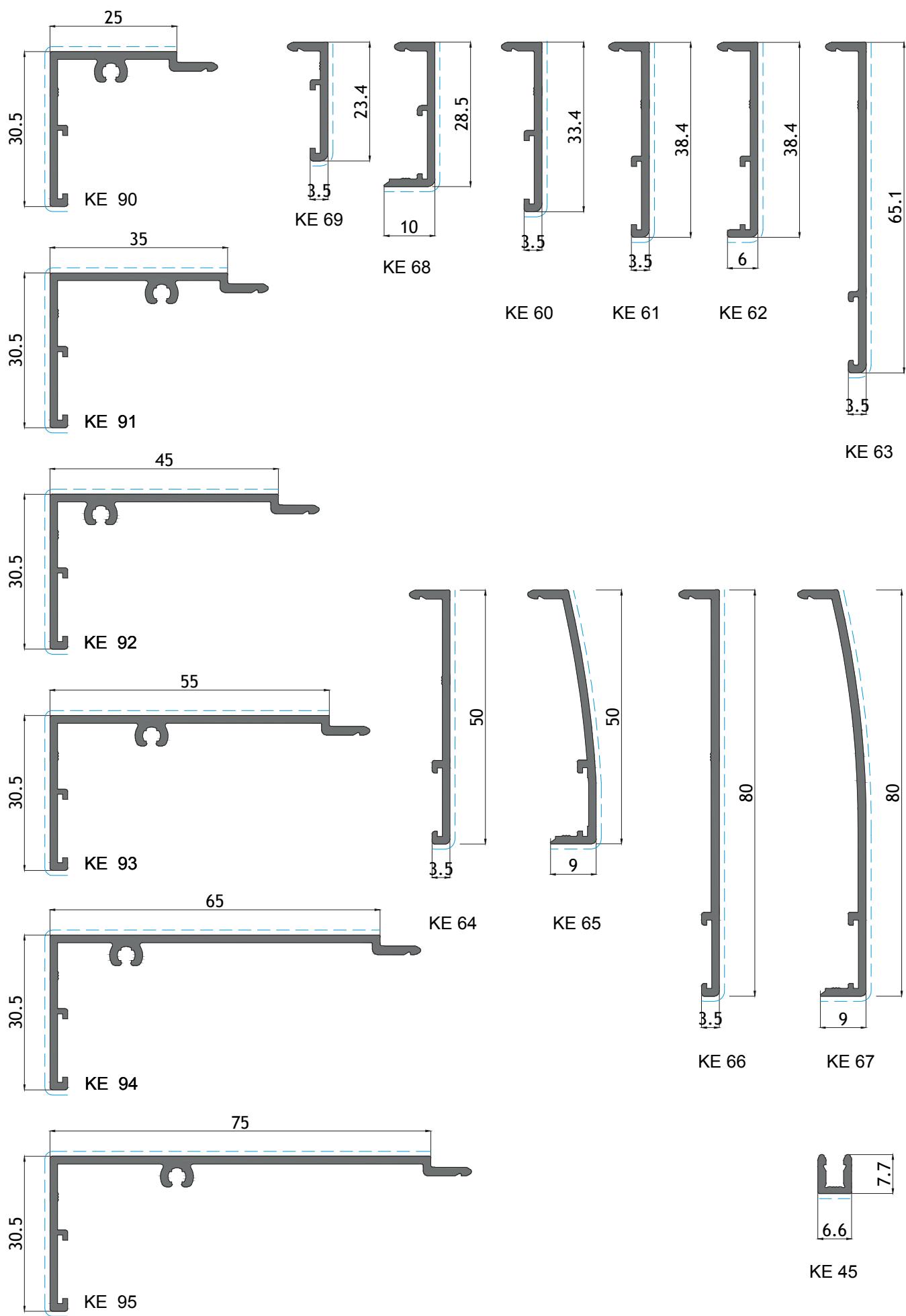
1 - ESQUADRO ESPECIAL | BRACKET | EQUÉRRE OS-06
4 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-3712-C
5 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

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



Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EEF | EM | PB | EEF | 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

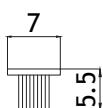




Casa de la Brisa | Castellón | Fran Silvestre, Arq | Fotografía Diego Opazo

LISTAGEM DE ACESSÓRIOS ACCESSORIES LIST | LISTE D'ACCESOIRES

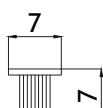
VEDANTES E PELÚCIAS | SEALS AND GASKETS | JOINTS ET JOINTS BROSSES



Aplicar apenas nas larguras
Rolo: 325m

208450
208465

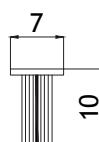
PELÚCIA 7x5.5 Cinza
PELÚCIA 7x5.5 Preta



Aplicar nas alturas e nos perfis OS 08 e OS 18
Rolo: 500m

208458
208467

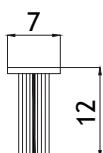
PELÚCIA 7x7 Cinza
PELÚCIA 7x7 Preta



Para SO 35
Rolo: 350m

208434
208304

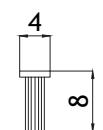
PELÚCIA 7.7x10 STOP-FIN Cinza
PELÚCIA 7.7x10 STOP-FIN Preta



Rolo: 300m

208593
208466

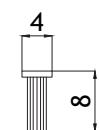
PELÚCIA 7x12 STOP-FIN Cinza
PELÚCIA 7x12 STOP-FIN Preta



Para Soleira Oculta e SO 37
Rolo: 500m

208468
208469

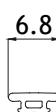
PELÚCIA SRF 4X8 2P1M Cinza
PELÚCIA SRF 4X8 2P1M Preta



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

208597

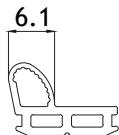
PELÚCIA SRF 4X8X100 2P1M



Para o perfil OS 87
Material: EPDM 90° Shore

208186

JUNTA VD 2075



Material: EPDM
Rolo: 150m

208499

JUNTA VEDAÇÃO 2063NN



Material: EPDM 90° Shore
Barra: 6.50m

208193

VD 2060



Para o perfil OS 87 - Usar com vidro 8.8.2
Material: EPDM 90° Shore

208187

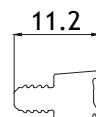
JUNTA VD 2076



Para o perfil OS 87 - Usar com vidro 6.6.2
Material: EPDM 90° Shore

208188

JUNTA VD 2077



Para o perfil OS 87 - Usar com vidro 4.4.2
Material: EPDM 90° Shore

208207

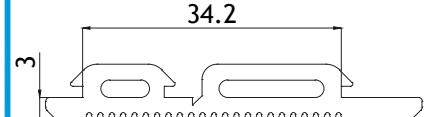
JUNTA VD 2078



Material: EPDM, 2 durezas
Caixa: 300m

208008

JUNTA DE ESTANQUIDADE 2051

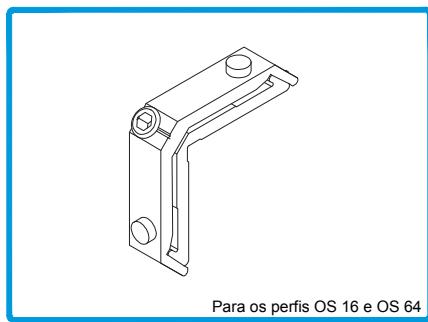


Material: EPDM 90° Shore

208181

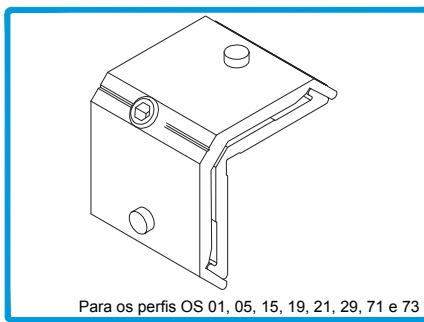
JUNTA VD 2074

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



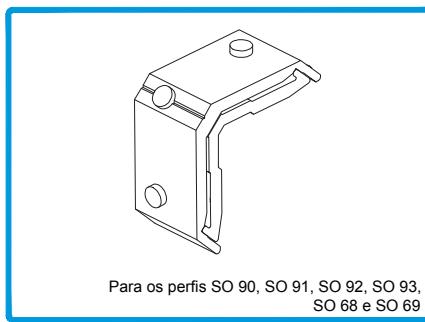
204851

Para os perfis OS 16 e OS 64
ESQUADRO 18-1412-C



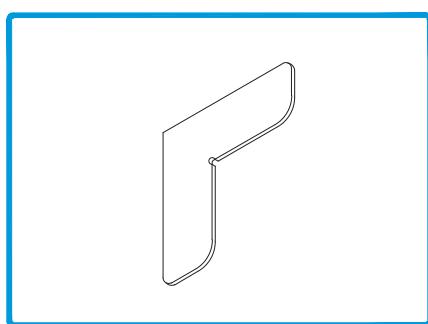
204155

Para os perfis OS 01, 05, 15, 19, 21, 29, 71 e 73
ESQUADRO 18-3712-C



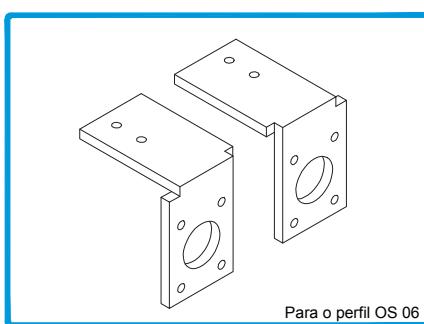
205172

Para os perfis SO 90, SO 91, SO 92, SO 93,
SO 68 e SO 69
ESQUADRO 18-2210-D



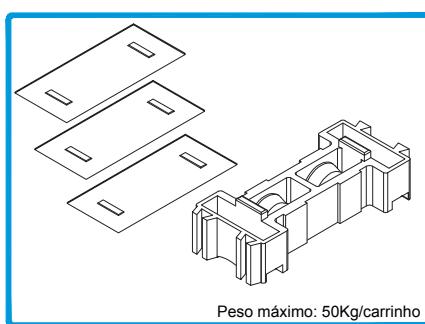
213246

CANTO CR S/SB



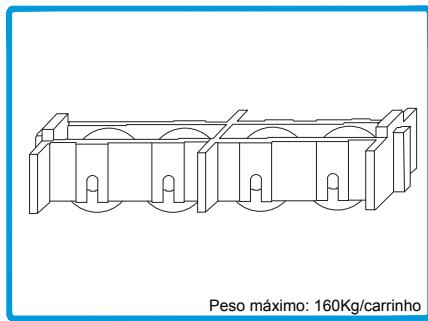
204145

Para o perfil OS 06
ESQUADRO ESPECIAL OS 06



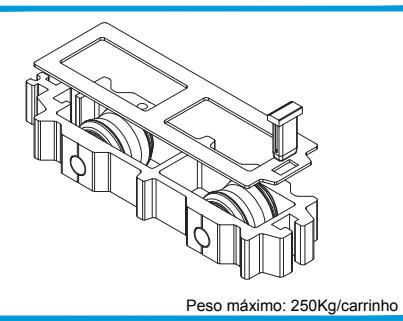
212099

Peso máximo: 50Kg/carrinho
CARRINHO OS



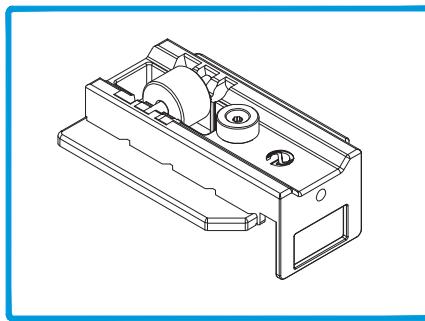
205121

CARRINHO OS 4 RODAS INOX



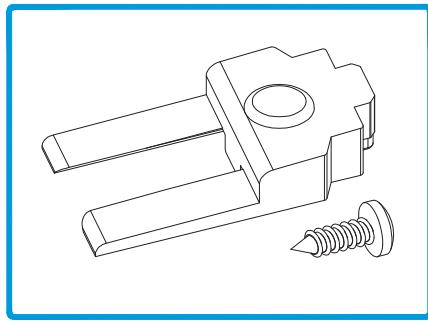
205162

Peso máximo: 250Kg/carrinho
CARRINHO OS Nº. 5



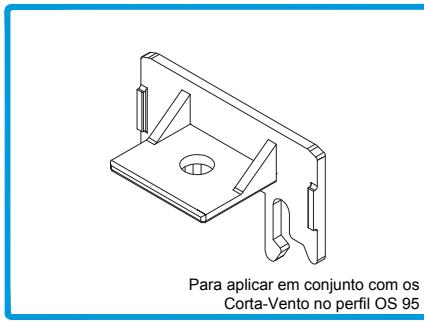
205161

CARRINHO-GUIA OS SUPERIOR Nº3



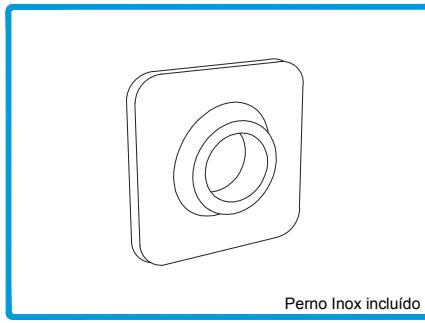
215078

PEÇA ANTI-LEVANTAMENTO OS



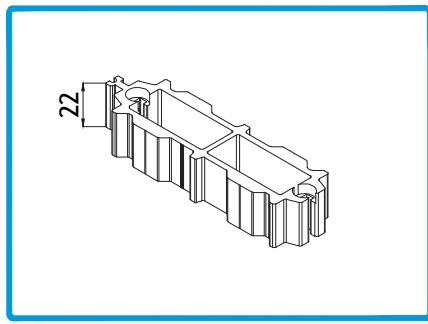
210510

Para aplicar em conjunto com os
Corta-Vento no perfil OS 95



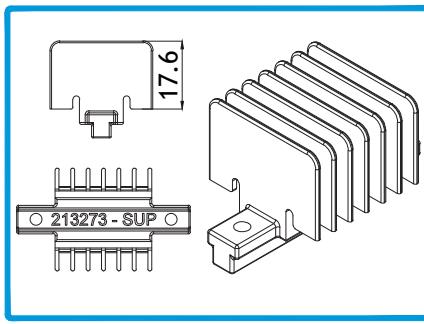
215194

CHAPA BLOQUEIO PELÚCIA



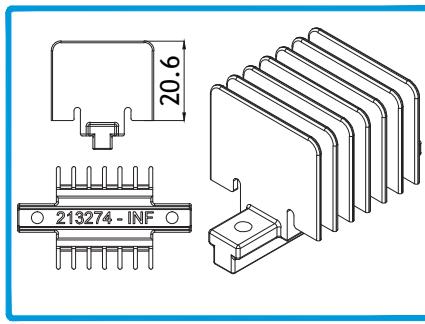
218134

CALÇO FIXO OS-DOUBLE



213273

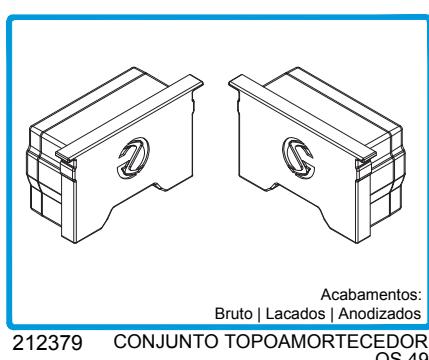
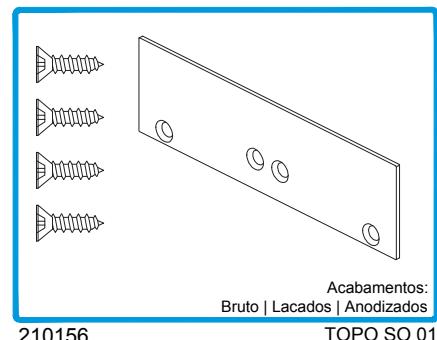
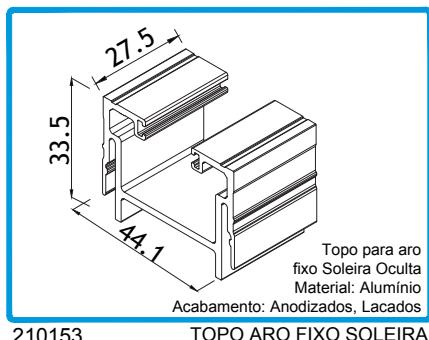
CORTA VENTO SUPERIOR OS



213274

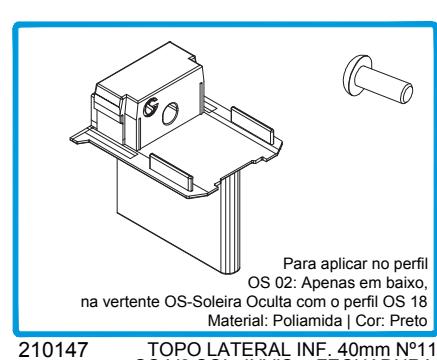
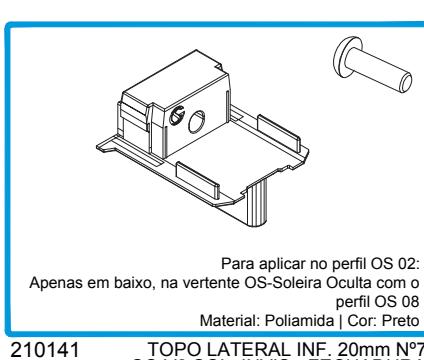
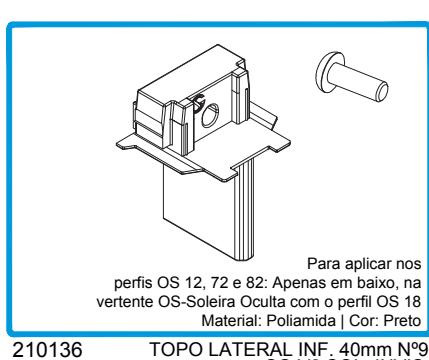
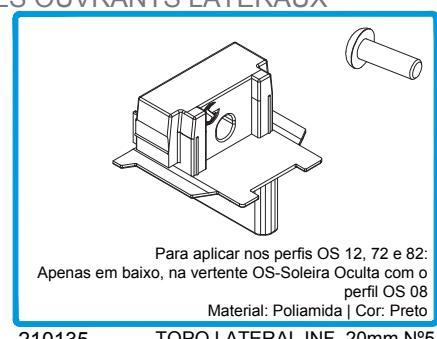
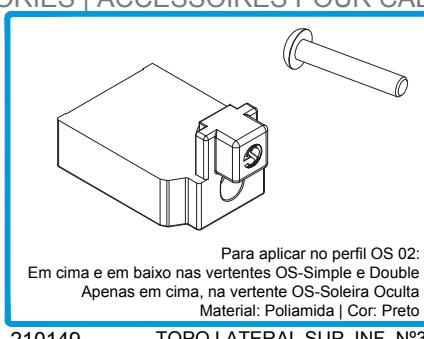
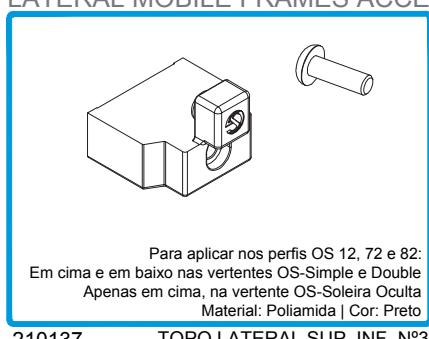
CORTA VENTO INFERIOR OS

ACESSÓRIOS PARA O ARO | FRAME ACCESSORIES | ACCESSOIRES POUR LE CADRE



ACESSÓRIOS PARA AROS MÓVEIS LATERAIS

LATERAL MOBILE FRAMES ACCESSORIES | ACCESSOIRES POUR CADRES OUVRANTS LATÉRAUX

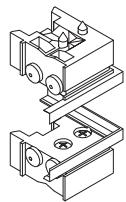


ACESSÓRIOS PARA AROS MÓVEIS CENTRAIS

CENTRAL MOBILE FRAMES ACCESSORIES | ACCESSOIRES POUR CADRES OUVRANTS CENTRAUX

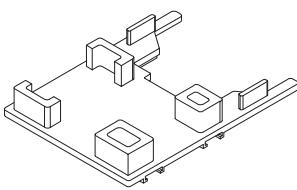
<p>Para aplicar nos perfis OS 11, 51 e 61: Em cima e em baixo nas vertentes OS-Simple e Double Apenas em cima, na vertente OS-Soleira Oculta Material: Alumínio Acabamento à cor</p> <p>210094 TOPO CENTRAL N°2 OS V2 ESQUERDO</p>	<p>Para aplicar nos perfis OS 11, 51 e 61: Em cima e em baixo nas vertentes OS-Simple e Double Apenas em cima na vertente OS-Soleira Oculta Material: Alumínio Acabamento à cor</p> <p>210095 TOPO CENTRAL N°2 OS V2 DIREITO</p>	<p>Para aplicar nos perfis OS 17 e 67: Em cima e em baixo nas vertentes OS-Simple e Double Apenas em cima na vertente OS-Soleira Oculta Material: Alumínio Acabamento à cor</p> <p>210096 TOPO CENTRAL INVERTIDO N° 4 OS-V2</p>
<p>Para aplicar nos perfis OS 17 e 67: Apenas em baixo, na vertente OS-Soleira Oculta Material: Alumínio Acabamento à cor</p> <p>212451 CONJUNTO TOPO CENTRAL INV. N°8 OS V2 SOL OCULTA</p>	<p>Para aplicar nos perfis OS 11, 51 e 61: Apenas em baixo, na vertente OS-Soleira Oculta Material: Alumínio Acabamento à cor</p> <p>210126 TOPO CENTRAL N°6 OS V2 SOL OCULTA DIREITO</p>	<p>Para aplicar nos perfis OS 11, 51 e 61: Apenas em baixo, na vertente OS-Soleira Oculta Material: Alumínio Acabamento à cor</p> <p>210125 TOPO CENTRAL N°6 OS V2 SOL OCULTA ESQUERDO</p>
<p>Para quando os Topos são à cor Preta Para aplicar em: Topo Central n° 2 OS V2 Esq./Dir. Topo Central Invertido n° 4 OS-V2</p> <p>290041 PARAFUSO 7380 M5x8 INOX PRETO</p>	<p>Para quando os Topos são à cor Preta Para aplicar em: Topo Central n° 6 OS-V2 Sol. oculta Esq./Dir</p> <p>290042 PARAFUSO 7380 M5x16 INOX PRETO</p>	<p>Para quando os Topos são à cor Preta Para aplicar no Conjunto Topo Central Inv. n° 8 OS V2 Sol. oculta</p> <p>290040 PARAFUSO 7380 M5x6 INOX PRETO</p>
<p>Acabamento: Preto</p> <p>212065 CONJUNTO TOPOS OS 51</p>	<p>Acabamento: Preto</p> <p>212066 CONJUNTO TOPOS OS 61</p>	

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



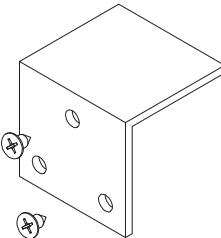
Aplicar no aro fixo em cima e em baixo na solução soleira tradicional
Aplicar no aro fixo apenas em cima na solução soleira oculta

212258 CONJUNTO TOPOS CANTO OS 55



Aplicar no perfil OS 55 em baixo na solução soleira oculta
Acabamento: Preto

210235 TOPO INF SOL. OCULTA OS 55

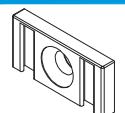


Para o perfil OS 55

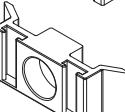
213306 ÂNGULO REMATE CENTRAL

ACESSÓRIOS PARA LIGAÇÃO 2 FOLHAS

2 LEAVES CONNECTION ACCESSORIES | ACCESSOIRES POUR CONNEXION 2 VANTAUX



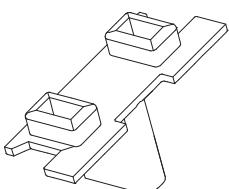
Topo sup/inf para OS 12|72|82
Upper/lower end-cap for OS 12|72|82
Embout sup/inf pour OS 12|72|82



Topo sup/inf para OS 27
Upper/lower end-cap for OS 27
Embout sup/inf pour OS 27

Aplicar quando se utiliza o perfil OS 27
Aplicar em cima e em baixa na soleira normal
Aplicar apenas em cima na soleira oculta

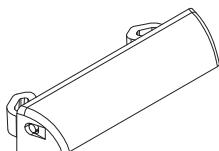
212124 CONJUNTO TOPOS PARA OS 27



Aplicar no perfil OS 27 apenas em baixo nas soluções soleira oculta
Acabamento: Preto

210233 TOPO INF. SOL. OCULTA OS 27

GOTEIRAS | DRIPS | GOUTTIÈRES



Acabamento: preto

210268 GOTEIRA C/ VÁLV. SVE



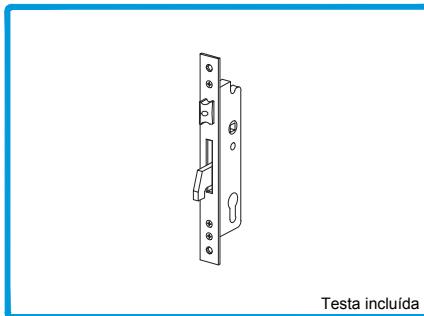
Acabamento: Preto
Outros acabamentos SOB CONSULTA

210265 GOTEIRA COM VÁLVULA BOLA

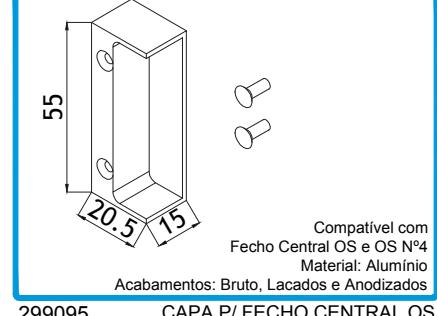
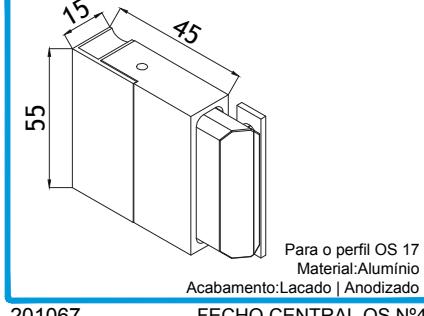
SISTEMAS DE FECHO | LOCKING SYSTEMS | SYSTÈMES DE FERMETURE

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

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



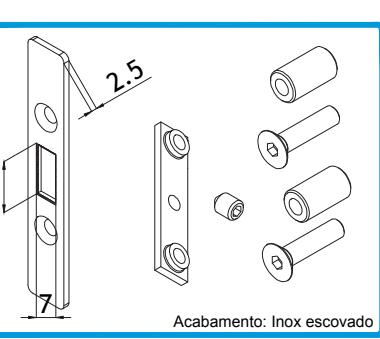
201053 FECHADURA OS 1850mm
201054 FECHADURA OS 2100mm
201055 FECHADURA OS 2500mm



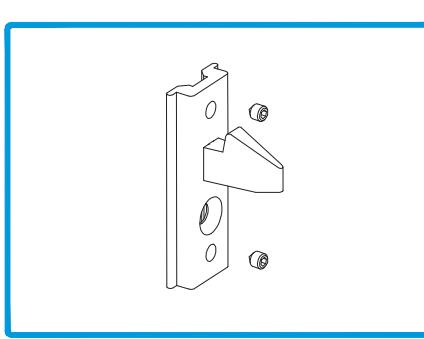
201066 FECHO CENTRAL OS N°3

201067 FECHO CENTRAL OS N°4

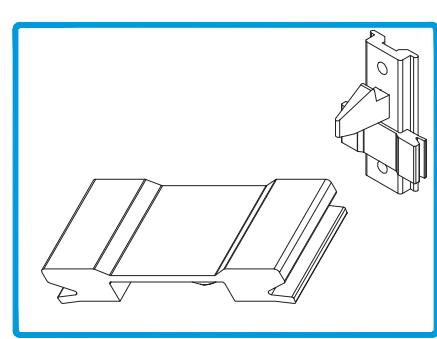
299095 CAPA P/ FECHO CENTRAL OS



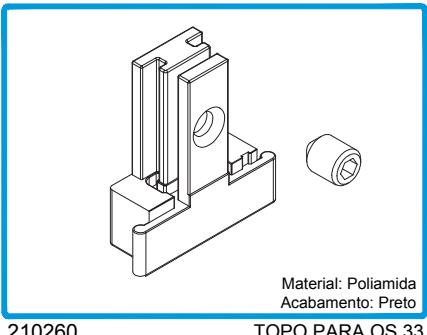
280007 TESTA PARA FECHO OS



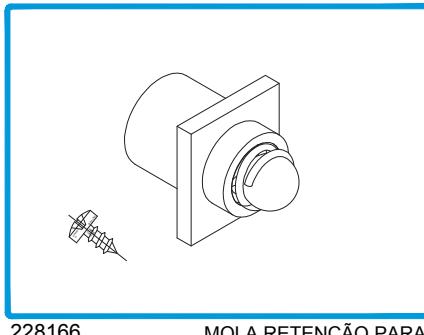
202312 CONTRA-FECHO OS - INOX 316L



213217 AMORTECEDOR OS

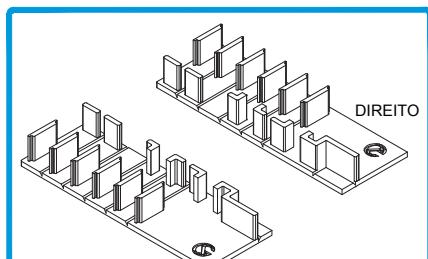


210260 TOPO PARA OS 33

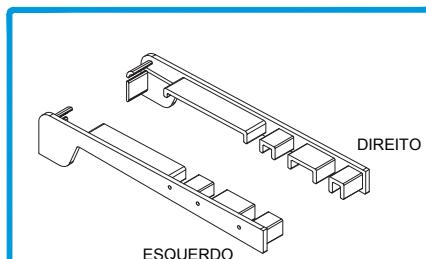


228166 MOLA RETENÇÃO PARA FECHO OS

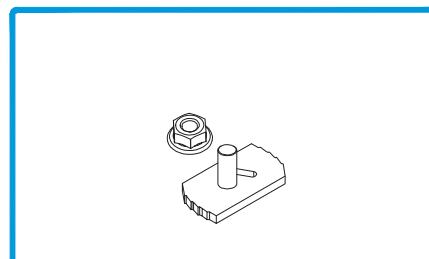
ACESSÓRIOS RENOVATIO | RENOVATIO ACCESSORIES | ACCESSOIRES RENOVATIO



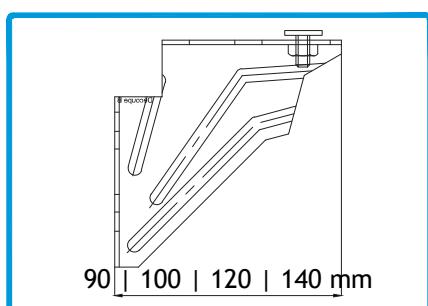
Topos para remates laterais KE 90, 91, 92, 93, 94 e 95
212223 CONJUNTO TOPOS INFERIORES RENOVATIO



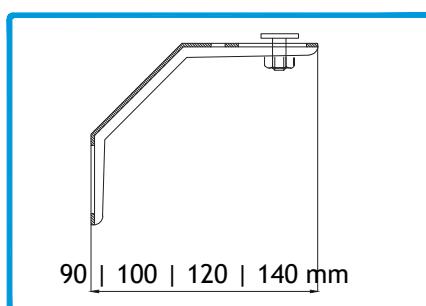
Topo para perfil de soleira KE 71
212221 CONJUNTO TAPA TOPOS KE 71



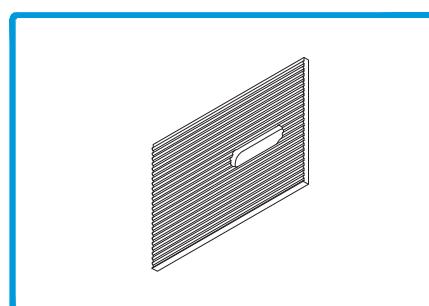
PRESILHA M6x37mm
207220



230309 SUPORTE FIXAÇÃO 90mm
230014 SUPORTE FIXAÇÃO 100mm
230019 SUPORTE FIXAÇÃO 120mm
230308 SUPORTE FIXAÇÃO 140mm

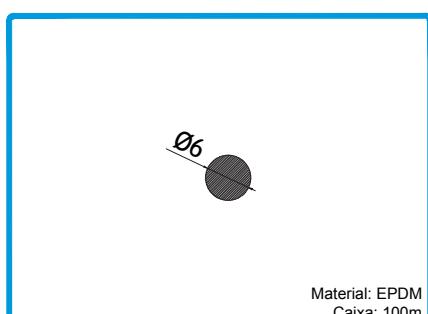


213257 ÂNGULO FIXAÇÃO 90mm
213239 ÂNGULO FIXAÇÃO 100mm
213240 ÂNGULO FIXAÇÃO 120mm
213256 ÂNGULO FIXAÇÃO 140mm

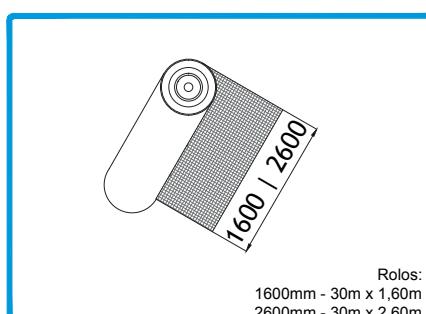


218116 CALÇO SEPARADOR 50x70mm

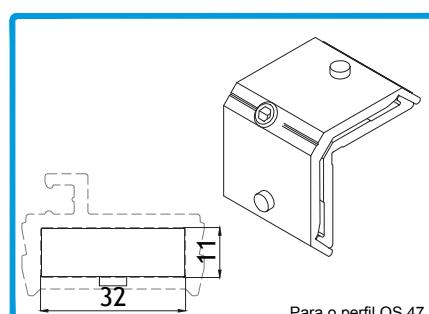
ACESSÓRIOS PARA MOSQUITEIRA | MOSQUITO NET ACCESSORIES | ACCESSOIRES POUR MOUSTIQUAIRE



208310 JUNTA MOSQUITEIRO 1027 Pr.
Material: EPDM
Caixa: 100m

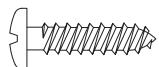


229105 REDE MOSQ. FIBRA 1600mm (Cinza)
229106 REDE MOSQ. FIBRA 2600mm (Cinza)

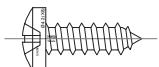


204149 ESQUADRO 18-3112-C

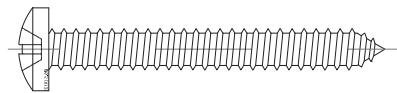
DIVERSOS | DIVERS | DIVERS



Para fixação do perfil OS 95 aos aros
290020 PARAFUSO PAR 006 7/8x10 CQ



Para fixação do perfil SO 89
290111 PARAFUSO CQ 4,2X13 INOX A2



Para fixação dos perfis Pré-aços
290264 PARAF PAR 005 PK 1 3/4X12 CQ



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

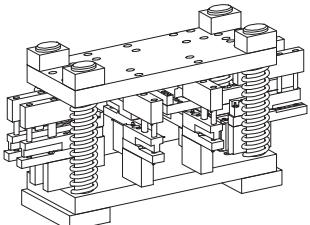
208704 PRODUTO LIMPEZA DE ALUMÍNIO
(1L) Transparente



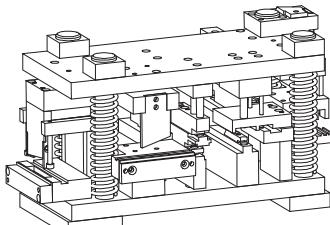
Junta de vedação elástica, resistente aos U.V.
Impede a corrosão de penetrar pelas zonas cortadas.

208019 SELA JUNTAS 150gr. (Cinza)

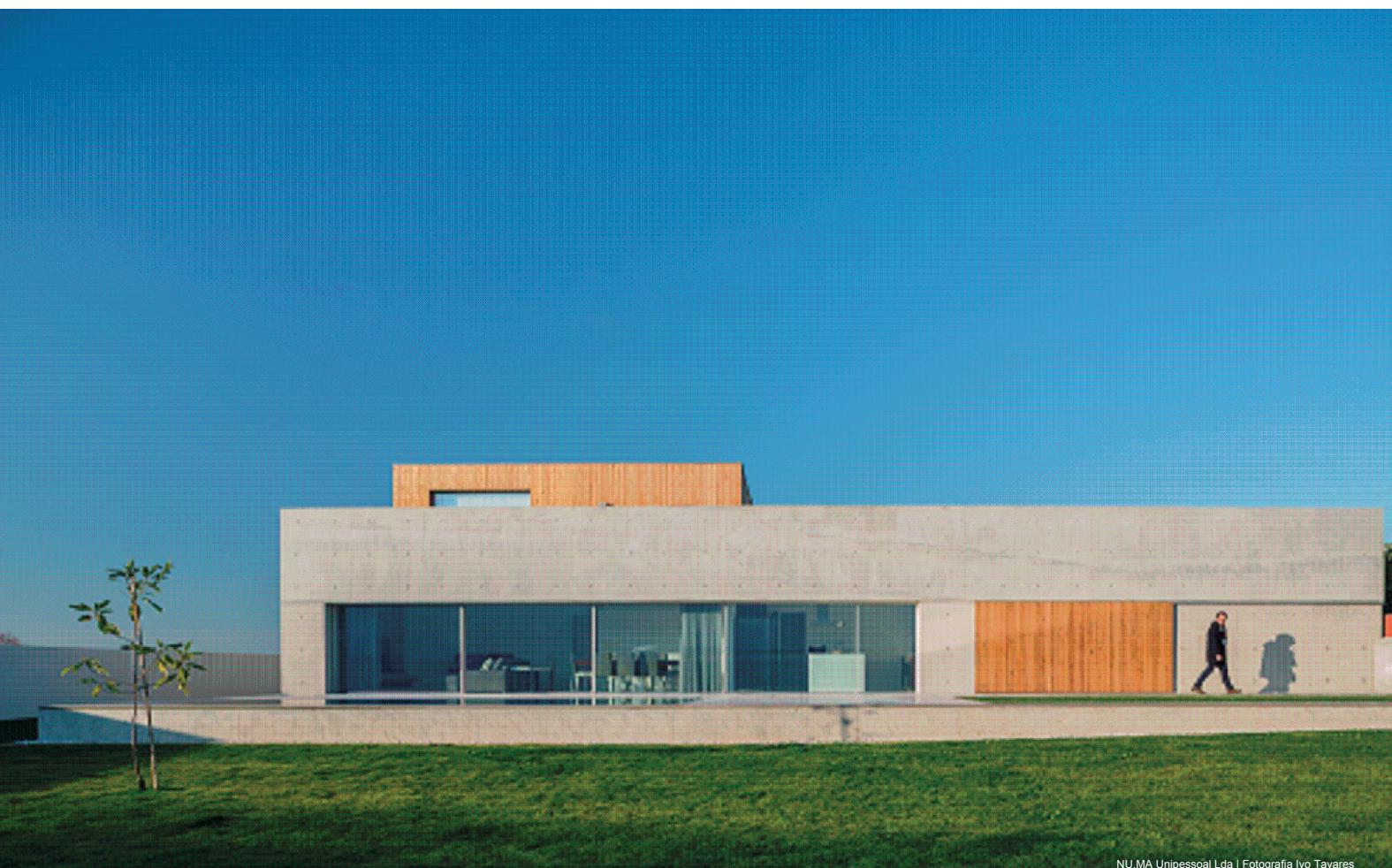
FERRAMENTAS | TOOLS | OUTILS



408174 CORTANTE ESQUADROS OS
Para aros fixos



408168 CORTANTE OS
Para aros móveis

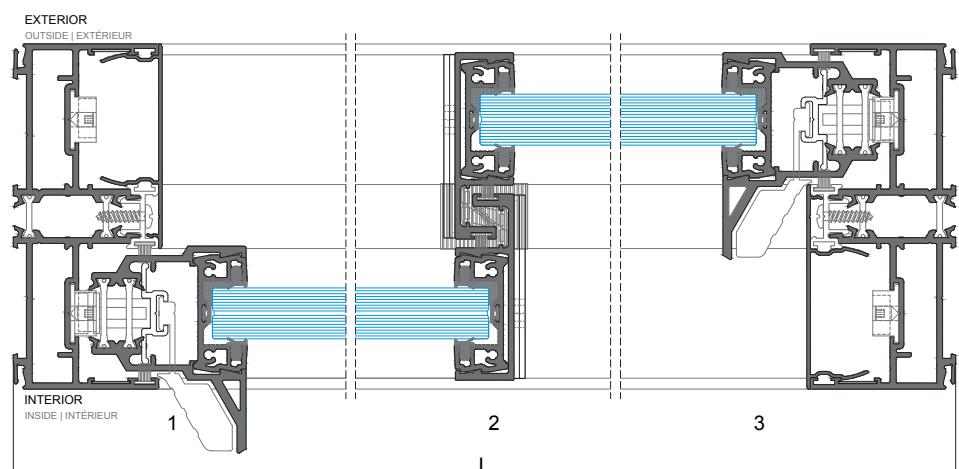
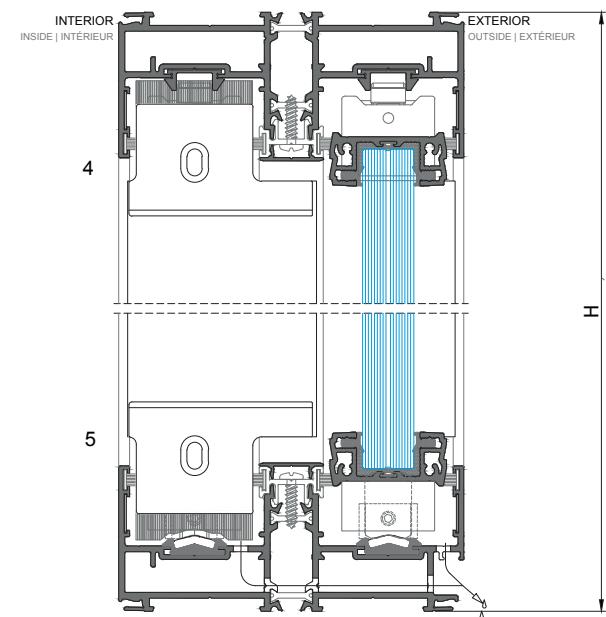
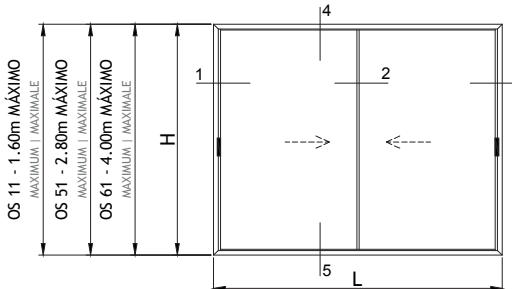


NU.MA Unipessoal Lda | Fotografia Ivo Tavares

OS-SIMPLE | OS-DOUBLE

TRADICIONAL
CLASSIC | CLASSIQUE

JANELA DE CORRER 2 FOLHAS - LINHA OS-Simple
2 LEAVES SLIDING WINDOW - OS-Simple GLAZING LINE
FENÊTRE COULISSANT 2 VANTAUX - LIGNE OS-Simple



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DETAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DETAIL VERTICAL	QUANT. QUANTITY QUANTITÉ	CORTE GUT. CUT COUPE
OS 01	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL DORMANT	L	-	1	
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	2	
OS 33	VARETA PROFILE PROFILÉ	-	H-222	2	
OS 49	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
OS 82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	4	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS Nº 5 ROLLER BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR Nº3 UPPER-GUIDE ROLLER BEARING N3 ROULEAU-GUIDE SUPÉRIEUR N3	4
204155	ESQUADRO 18-3712 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	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280007	TESTA OS 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
210146	GOTEIRA JF DRIP GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210095	TOPO CENTRAL Nº2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	2
210094	TOPO CENTRAL Nº2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210137	TOPO LATERAL SUP/INF Nº3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'TANCHÉITE SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'TANCHÉITE INFÉRIEUR	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	4
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

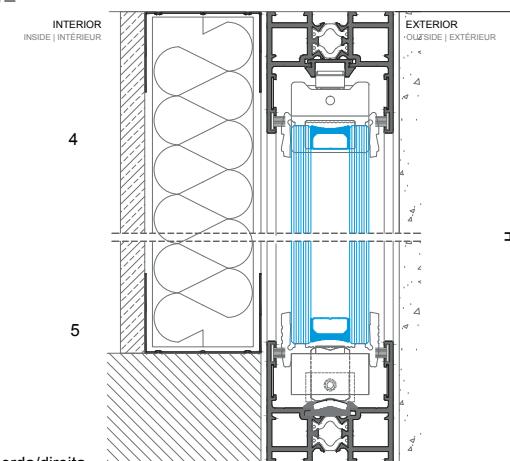
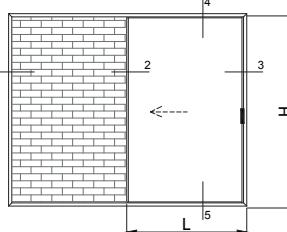
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	6H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR ou or ou	8L
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos tops centrais) Variable (according end caps) Variable (selon d'embouts)
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	8L
208469	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos tops centrais) Variable (according end caps) Variable (selon d'embouts)
208499	VD 2063N	2H
208193	VD 2060	2L
208187	VD 2076 (Para vidro for glass pour verre 88.2) ou or ou	INCLUIDA NO VIDRO INCLUDED IN GLASS INCLUS DANS LE VERRIE
208188	VD 2077 (Para vidro for glass pour verre 66.2) ou or ou	
208207	VD 2078 (Para vidro for glass pour verre 44.2) ou or ou	
208186	VD 2075	

JANELA DE CORRER DE EMBUTIR COM 1 FOLHA

1LEAF HIDDEN SLIDING WINDOW

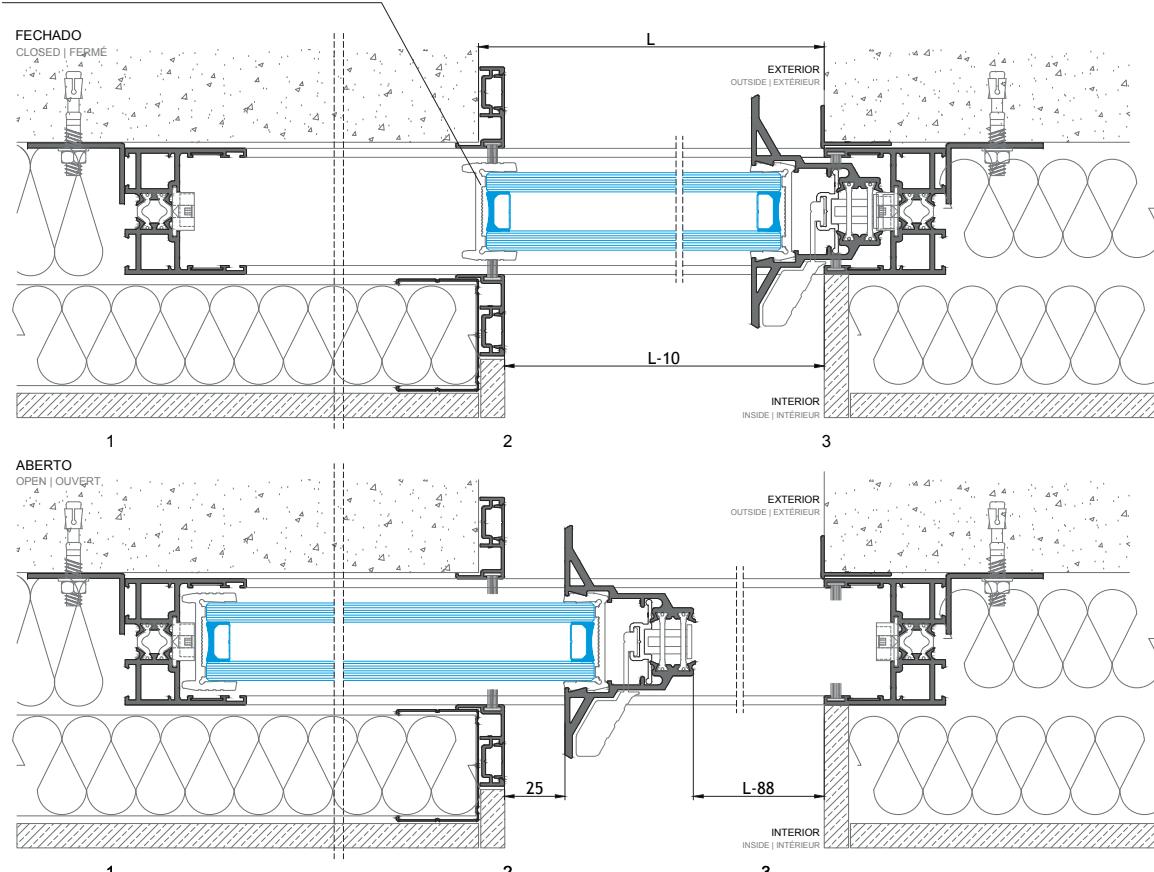
FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL



Na encomenda do vidro, indicar a posição do vidro interior/exterior e esquerda/direita

When placing the order, please mention the position of the glass inside/outside and left/right

A la passation de commande, veuillez indiquer la position du verre intérieure/extérieur et gauche/droite



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE:	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+13	H	2+2	
OS 33	VARETA PROFILE PROFILÉ	-	H-222	1	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-33	-	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)-33	-	1	
AT-30	PERFIL REMATE PROFILE PROFILÉ*	-	H	2	
JF-66	PERFIL REMATE PROFILE PROFILÉ*	-	H	2	
JM 81	PERFIL REMATE PROFILE PROFILÉ*	-	H	1	

* Opcional | Optional | Optionnel

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE:	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	1
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 AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2-END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERS DIVERS
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE PILE SEAL	4
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2

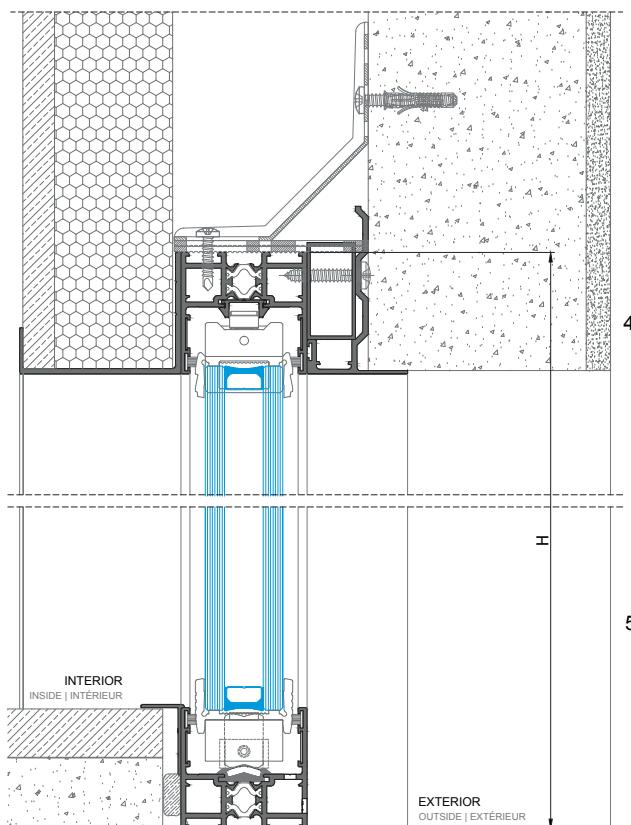
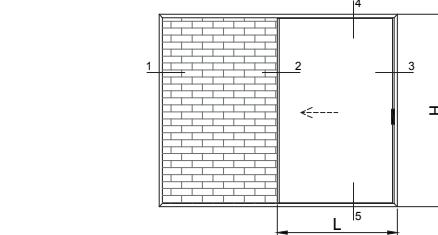
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE:	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	2H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR	
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE	4L
208593	PELÚCIA 7x12 S-FIN PILE SEAL JOINT BROSSE	2H
208193	VD 2060	2L

JANELA DE CORRER DE EMBUTIR COM 1 FOLHA

1 LEAF HIDDEN SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL

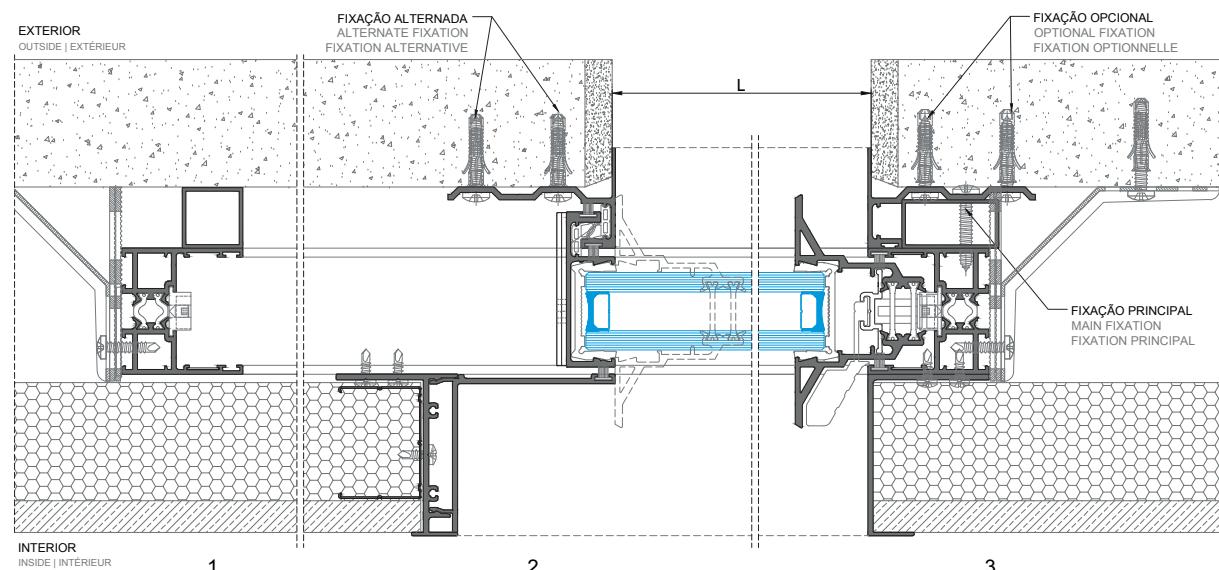


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL VERTICALE DÉTAIL VERTICALE QUANTITÉ
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+90	H	2+2	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	1	
OS 33	VARETA PROFILE PROFILÉ	-	H-222	1	
OS 11	PERFIL REMATE PROFILE PROFILÉ	-	H-118	1	
QS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-8	-	1	
QS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)-8	-	1	
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
JM 81	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

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ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS Nº 5 ROLLER BEARING ROUEAU	2
205161	CARRINHO-GUIA OS SUPERIOR Nº3 UPPER-GUIDE ROLLER BEARING N3 ROUEAU-GUIDE SUPÉRIEUR N3	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 LC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS Nº3 N3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210094	TOPO CENTRAL Nº2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	1
210095	TOPO CENTRAL Nº2 OS-V2 DIREITO CENTRAL N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	1
210137	TOPO LATERAL SUP/INF Nº3 OS-V2 LAT. UP/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUETTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-EVAGÉE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-EVAGÉE POUR GUIDE INOX OS	2

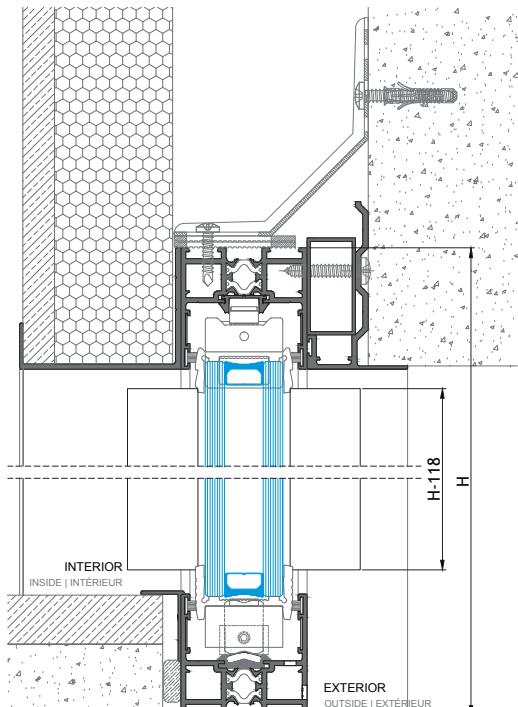
VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	5H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR	
208450	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	4L
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos topo centrais) Variable (according end caps) Variable (selon d'embouts)
208469	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	
208499	VD 2063N	2H
208493	VD 2060	2L



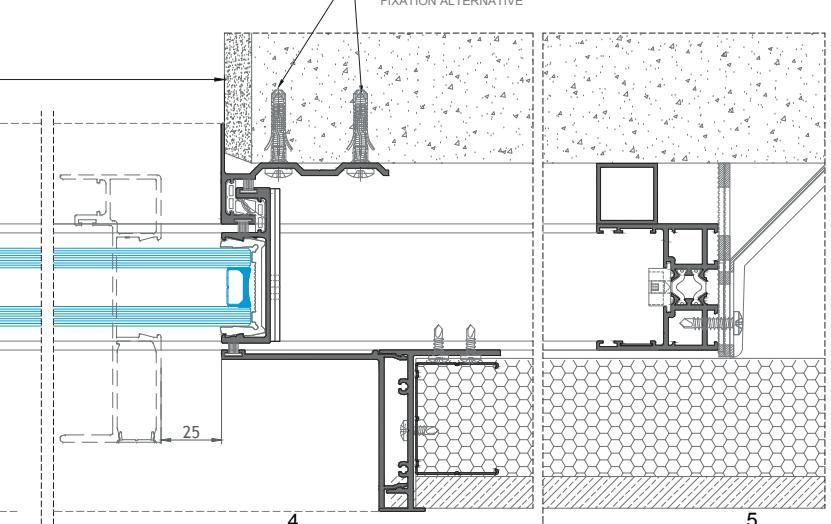
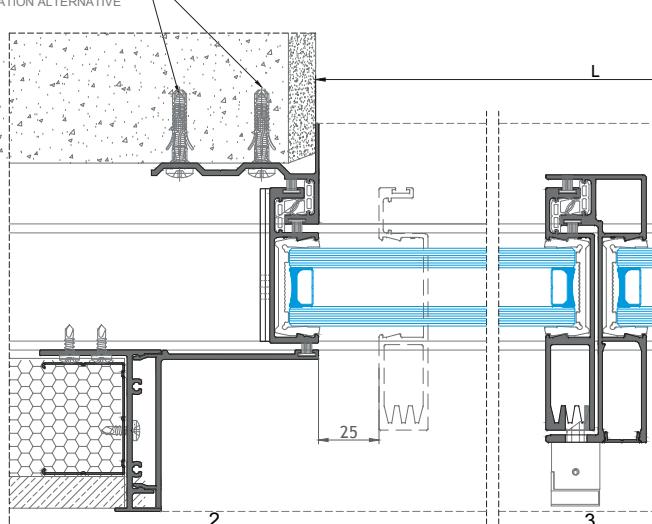
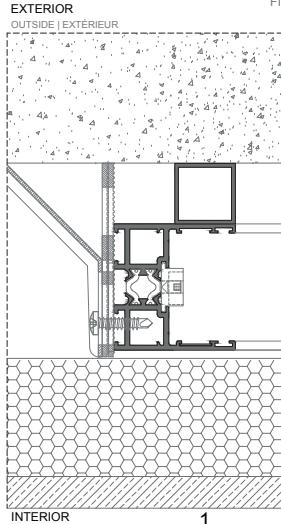
JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS MONORAIL com OS 67+OS 17

2 LEAFS MONORAIL HIDDEN SLIDING WINDOW with OS 67+OS 17

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX MONORAIL avec OS 67+OS 17



FIXAÇÃO ALTERNADA
ALTERNATE FIXATION
FIXATION ALTERNATIVE



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL VERTICOLE QUANTITÉ COUPÉ
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+52	H	2+2	
OS 07	PERFIL UNIÃO 3/4 F UNION PROFILE PROFILE D'UNION	-	H-81	1	
OS 67	ARO MÓVEL CENTRAL MOBILE FR. OURVANT	-	H-81	1	
OS 11	PERFIL REMATE PROFILE PROFILÉ	-	H-118	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)+6	-	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)+6	-	1	
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
JM 81	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

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ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROUEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROUEAU-GUIDE SUPÉRIEUR N°3	4
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	8
201066	FECHO CENTRAL OS N°3 N°3 CENTRAL LOCK SERREUR CENTRAL N°3	1
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	1
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOÛT CENTRAL N°2 OS-V2 DROITE	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOÛT CENTRAL N°2 OS-V2 GAUCHE	2
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUETTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	8
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY/ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2

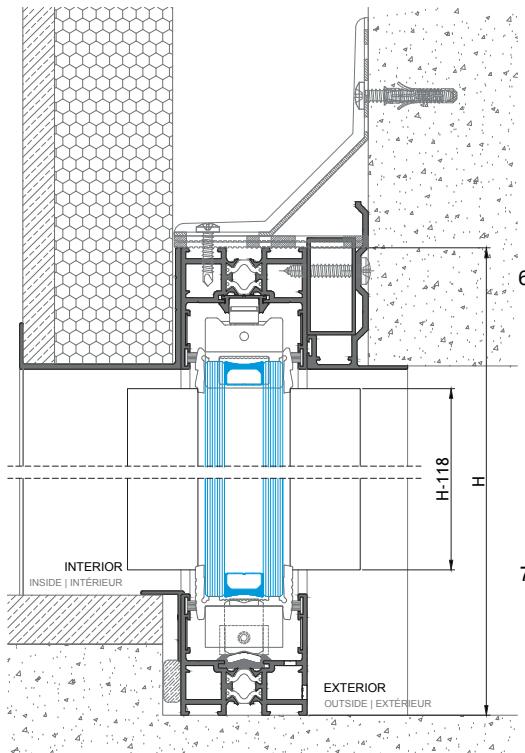
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208456 ou / or / ou	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS	8H
208467 ou / or / ou	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR	
208450 ou / or / ou	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	8L
208468 ou / or / ou	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE	Variável (em função dos topo centrais) Variable (according end caps)
208469 ou / or / ou	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	Variable (selon d'embouts)
208499 ou / ou	VD 2063N	6H
208193 ou / ou	VD 2060	2L

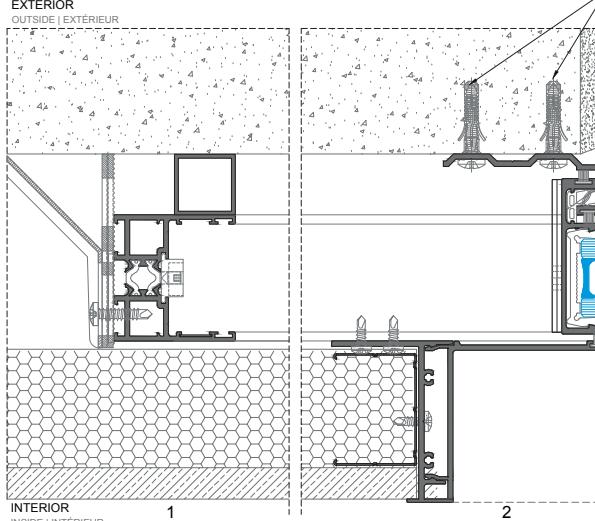
JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS MONORAIL com OS 27

2 LEAFS MONORAIL HIDDEN SLIDING WINDOW with OS 27

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX MONORAIL avec OS 27

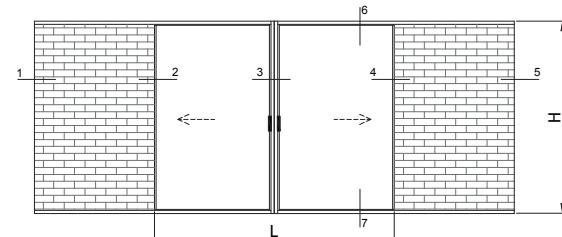


FIXAÇÃO ALTERNADA | ALTERNATE FIXATION | FIXATION ALTERNATIVE



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)-2	H	2+2	
OS 33	VARETA PROFILE PROFILÉ	-	H-222	1	
OS 27	PERFIL UNIÃO 3/4F UNION PROFILE PROFIL D'UNION	-	H-118	1	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	1	
OS 11	PERFIL REMATE PROFILE PROFILÉ	-	H-118	2	
QS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-48	-	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)-48	-	1	
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
JM 81	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

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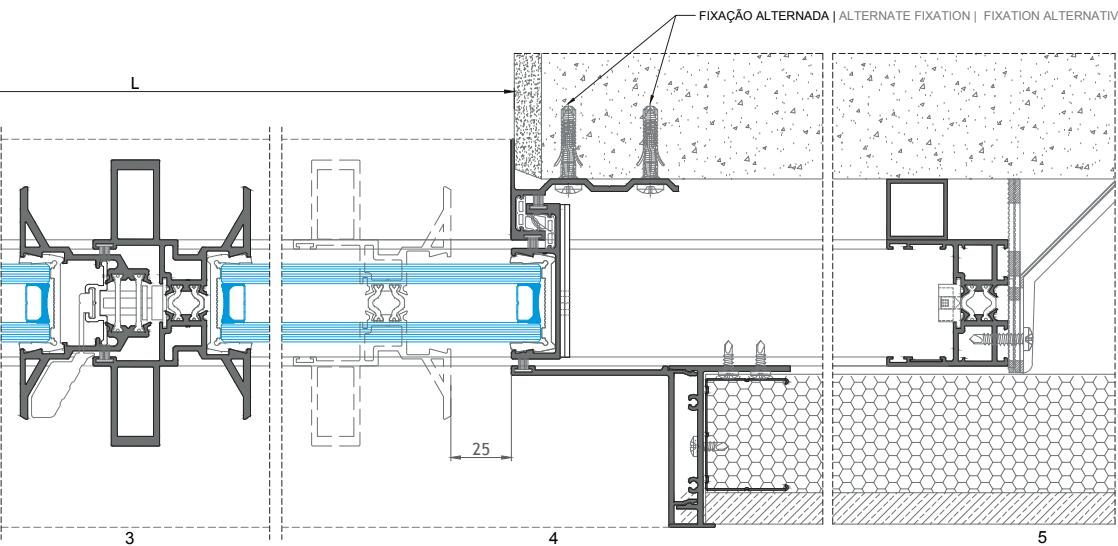


ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROUEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROUEAU-GUIDE SUPÉRIEUR N°3	4
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET LC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESORT DE RETENUE POUR FERMETURE OS	1
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
212124	CONJ. TOPOS PARA OS 27 END-CAPS EMBOUT	2
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUETIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA SEAL PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	8
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2

VEDANTES | SEALS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208456	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	8H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR	
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE	8L
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos topos centrais) Variable (according end caps) Variable (selon d'embouts)
208469	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	
208499	VD 2063N	4H
208193	VD 2060	2L

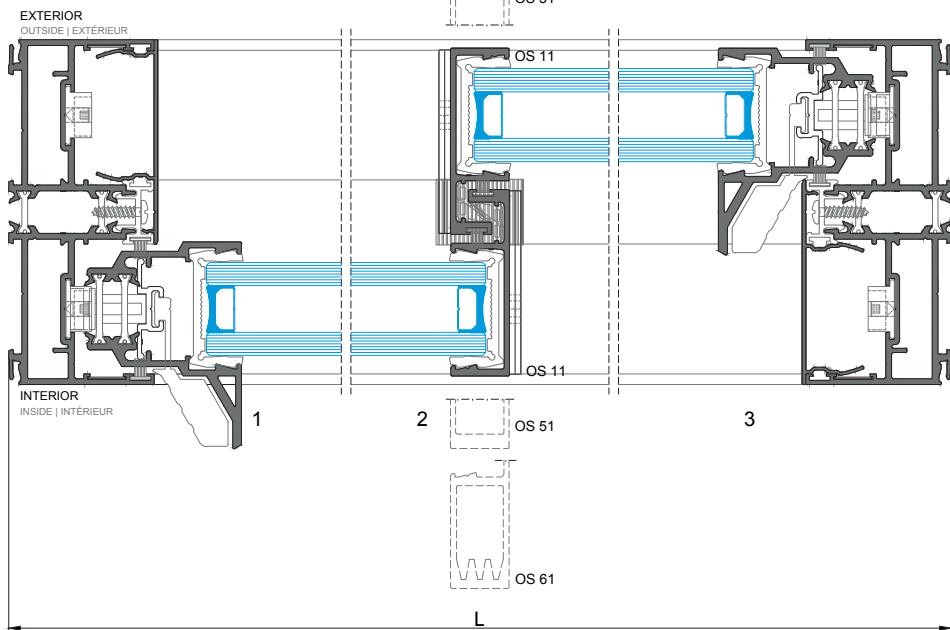
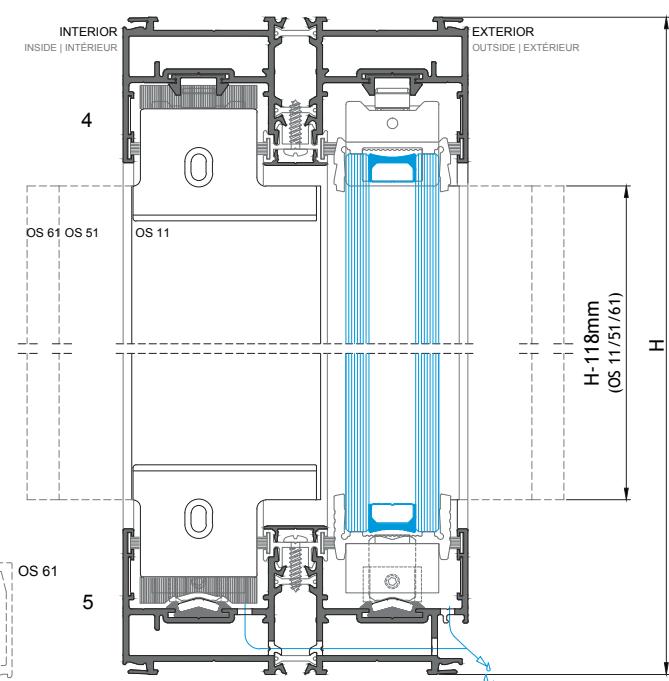
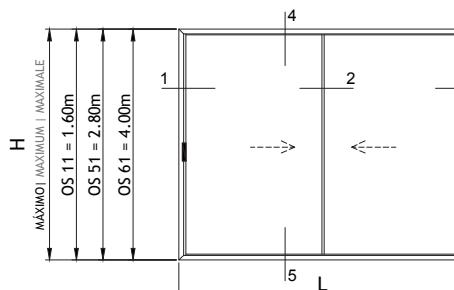
FIXAÇÃO ALTERNADA | ALTERNATE FIXATION | FIXATION ALTERNATIVE



JANELA DE CORRER 2 FOLHAS - COM PERFIS CENTRAIS OS 11 | OS 51 | OS 61

2 LEAVES SLIDING WINDOW - WITH CENTRAL PROFILES OS 11 | OS 51 | OS 61

FENÊTRE COULISSANT 2 VANTAUX - AVEC PROFILS CENTRALES OS 11 | OS 51 | OS 61



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
L-1 OS 01	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
L-1 OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL DORMANT	L	-	1	
L-1 OS 11 ou or ou L-1 OS 51 ou or ou L-1 OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	2	
L-1 OS 33	VARETA PROFILE PROFILÉ	-	H-222	2	
L-1 OS 49	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
L-1 OS 82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	2	
L-1 OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	L-46	-	2	
L-1 OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
L-1 OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	2+2	
L-1 OS 30	PERFIL REMATE PROFILE PROFILÉ	L/2-65	-	4	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROUEAU-GUIDE SUPÉRIEUR N°3	4
204155	ESQUADRO 18-3712 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	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280007	TESTA OS 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
210146	GOTEIRA JF DRIP GOUETTIERE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEURE	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEURE	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	4
212065	CONJUNTO TOPOS OS 51 OS 51 END-CAP KIT KIT D'EMBOUT OS 51	*
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215194	CHAPA BLOQUEIO PELUCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELUCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

* OPCIONAL | OPTIONAL | OPTIONNEL

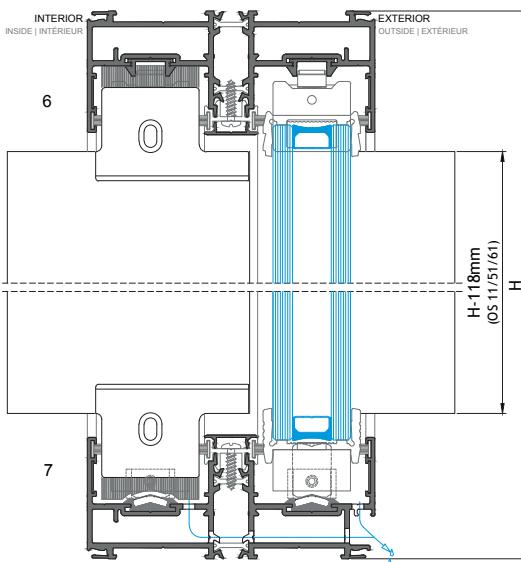
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458 ou or ou	PELUCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	6H
208467	PELUCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR	
208450	PELUCIA 7x5.5 PILE SEAL JOINT BROSSE	8L
208468 ou or ou	PELUCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos topos centrais) Variable (according end caps) Variable (selon d'embouts)
208469	PELUCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	
208499	VD 2063N	2H
208193	VD 2060	2L

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

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

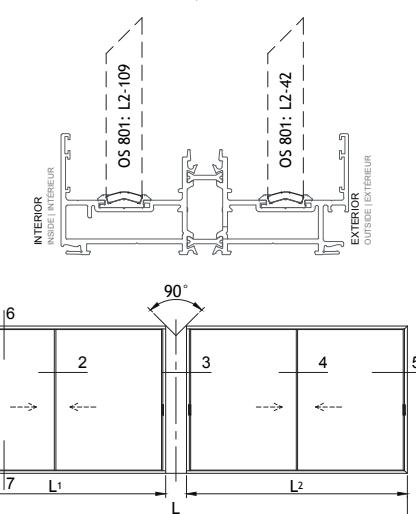
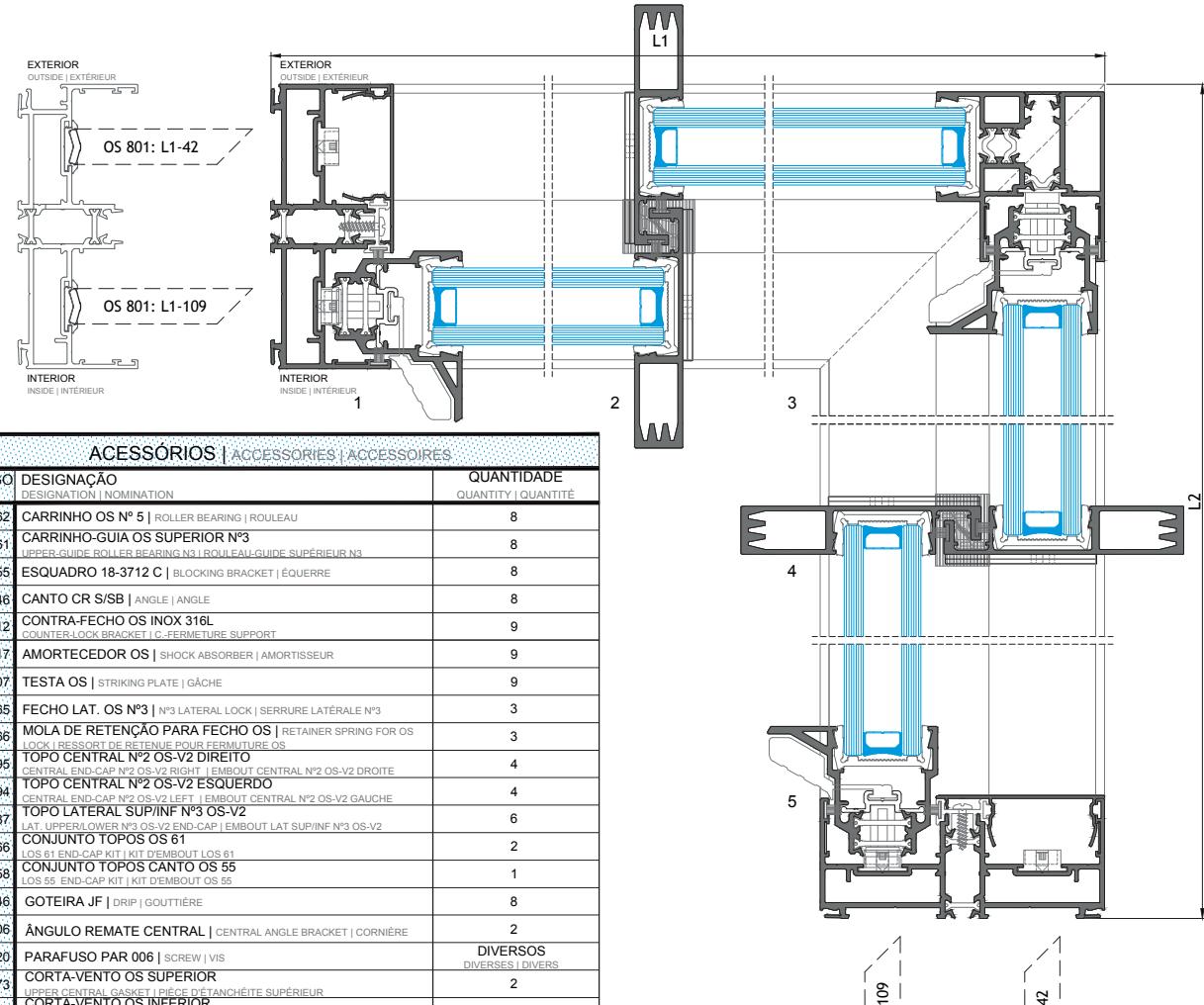
FENÊTRE COULISSANT 4 VANTAUX (2+2) - ANGLE 90°



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL CUT / COUPE HORIZONTALE	CORTE VERT. VERTICAL CUT / COUPE VERTICALE	QUANT. QUANTITY / QUANTITÉ	CORTE CUT / COUPE
OS 01	ARO FIXO FIXED FRAME DORMANT	L1 L2	H	1 + 2	
OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L1 L2	-	1	
OS 82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	3	
OS 33	VARETA PROFILE PROFIL	-	H-222	3	
OS-55	ARO MÓVEL CANTO MOBILE FR. OUVRANT	-	H-114	1	
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4	
OS 49	TAMPA DE CANAL END CAP EMBOUT	-	H-46	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L1-106 L1-39 L2-106 L2-39	-	1 1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L1-106 L1-39 L2-106 L2-39	-	1	
Conforme esquema According to scheme Selon schéma					
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L1-85 L2-85	H-74	2 + 2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	L1-2-60 L1-2-67 L2-2-77 L2-2-50	-	2 2 2 2	
AT 30	PERFIL REMATE PROFILE PROFILÉ	-	H-114	1	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	8
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	8
204155	ESQUADRO 18-123 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	9
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	9
280007	TESTA OS 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
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	6
212066	CONJUNTO TOPOS OS 61 LOS 61 END-CAP KIT KIT D'EMBOÛTS LOS 61	2
212258	CONJUNTO TOPOS CANTO OS 55 LOS 55 END-CAP KIT KIT D'EMBOÛTS OS 55	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	8
213306	ÂNGULO REMATE CENTRAL CENTRAL ANGLE BRACKET CORNière	2
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
210260	TOPO P/ OS 33 END-CAP EMBOUT	6
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

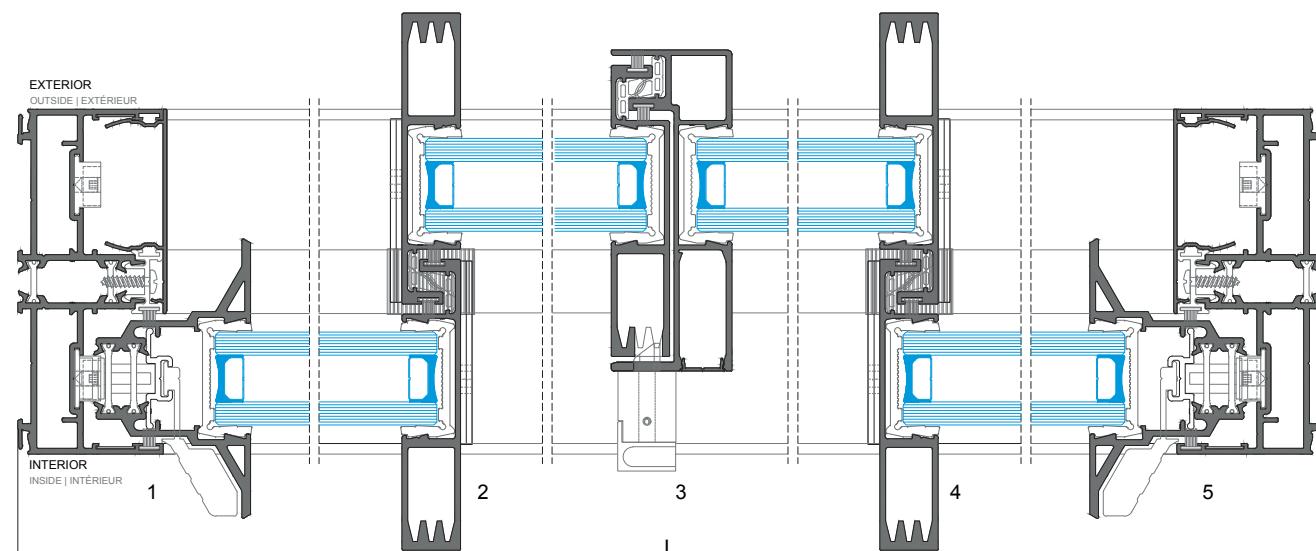
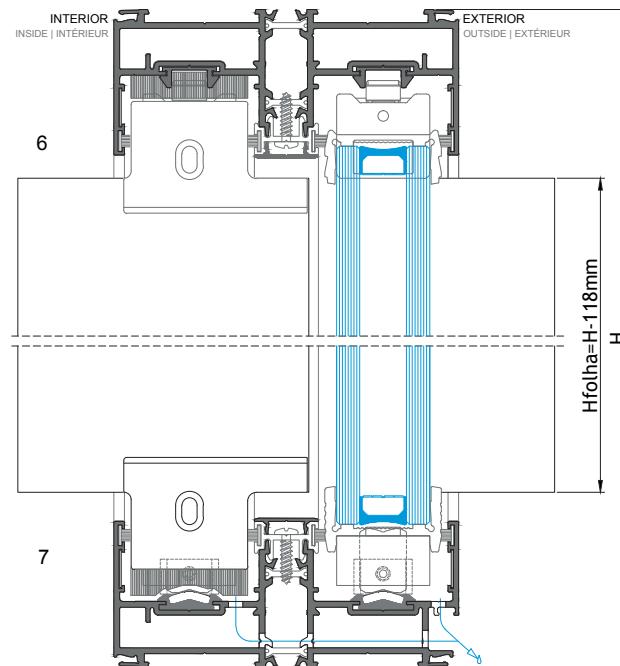
VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 ou 208460	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou 19 ou 20	10H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR	
208450	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	8L1 + 8L2
208468 ou 19 ou 20	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL/JOINT BROSSE ou 19 ou 20	Variável (em função dos topos centrais) Variable (according end caps) Variable (selon d'embouts)
208469	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL/JOINT BROSSE	
208499	VD	4H
2063N 2060	VD	2L1 + 2L2
208193		



JANELA DE CORRER 4 FOLHAS - COM PERfil OS 67

4 LEAVES SLIDING WINDOW - WITH OS 67 PROFILE

FENÊTRE COULISSANT 4 VANTAUX - AVEC PROFILÉ OS 67

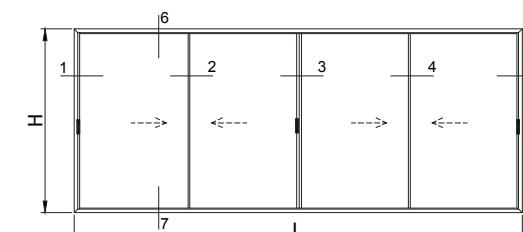


PERFIS | PROFILES | PROFILS

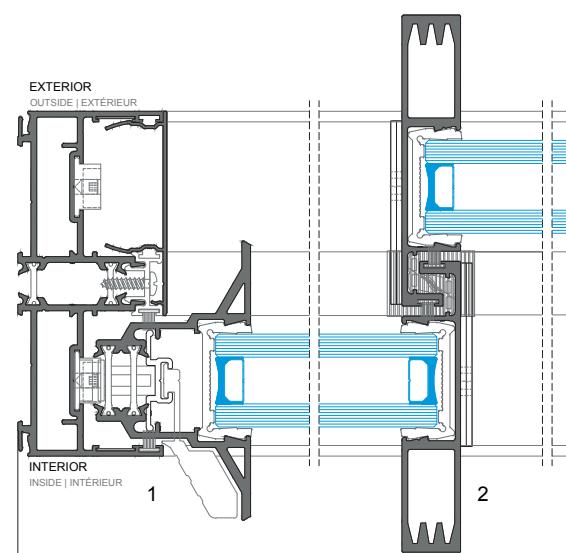
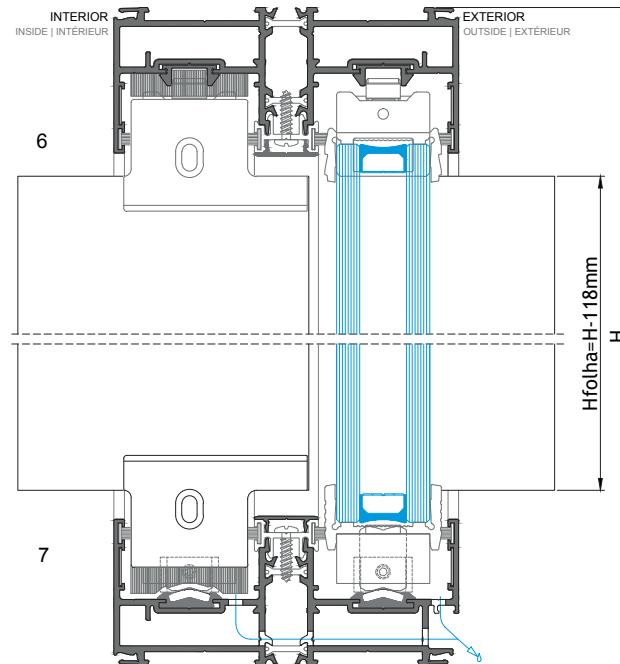
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QNT. QUANTITÉ	CORTE CUT COUPE
OS 01	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4	
OS 07	PERFIL UNIÃO 3/4F UNION PROFILE PROFIL D'UNION	-	H-81	1	
OS 67	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-81	1	
OS 33	VARETA PROFILE PROFILÉ	-	H-222	2	
OS 49	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	L/2-87 L/4-36	-	4	
AT-30	PERFIL REMATE PROFILE PROFILÉ	-	H-81	1	

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	8
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	8
204155	ESQUADRO 18-3712 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET I.C.-FERMETURE SUPPORT	6
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	6
280007	TESTA OS STRIKING PLATE GÂCHE	6
201065	FECHO LATERAL OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	2
201066	FECHO CENTRAL OS N°3 N°3 CENTRAL LOCK SERRURE CENTRAL N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT ENBOUT CENTRAL N°2 OS-V2 DROITE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT ENBOUT CENTRAL N°2 OS-V2 GAUCHE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP ENBOUT LAT SUP/INF N°3 OS-V2	4
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	3
210146	GOTEIRA JF 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
210260	TOPO P/ OS 33 END-CAP ENBOUT	4
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	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 ENBOUT DE VERROUILLAGE DE JOINT BROSSE CV	8
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4



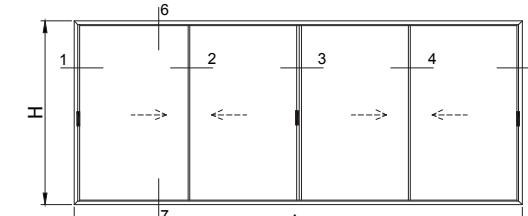
JANELA DE CORRER 4 FOLHAS 4 LEAVES SLIDING WINDOW FENÊTRE COULISSANT 4 VANTAUX



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 01	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 27	PERFIL UNIÃO 3/4F UNION PROFILE PROFIL D'UNION	-	H-118	1	
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4	
OS 33	VARETA PROFILE PROFILÉ	-	H-222	3	
OS 49	TAMPA DE CANAL TRACK COVER PROFILE CACHE CANAL	-	H-46	2	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	3	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	L/2-60 L/4-49	-	2 4	

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	10H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR ou or ou	8L
208450	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	Variável (em função dos topo(s) centrais) Variable (according end caps) Variable (selon d'embouts)
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL/JOINT BROSSE ou or ou	
208469	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL/JOINT BROSSE ou or ou	
208499	VD 2063N	4H
208193	VD 2060	2L

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROUEAU	8
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROUEAU-GUIDE SUPÉRIEUR N°3	8
204155	ESQUADRO 18-3712 C BLOCKING BRACKET Équerre	8
212346	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LATCH BRACKET IC-FERMETURE SUPPORT	9
212317	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	9
280007	TESTA OS 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
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	6
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	2
212124	CONJUNTO TOPOS OS 27 OS 27 END-CAP KIT KIT D'EMBOUT OS 27	2
210146	GOTEIRA JF DRIP GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
212373	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANÇHEITÉ SUPÉRIEUR	2
212374	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANÇHEITÉ INFÉRIEUR	2
210260	TOPO P/ OS 33 END-CAP EMBOUT	6
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4



JANELA DE CORRER DE EMBUTIR COM 1 FOLHA BIRAIL

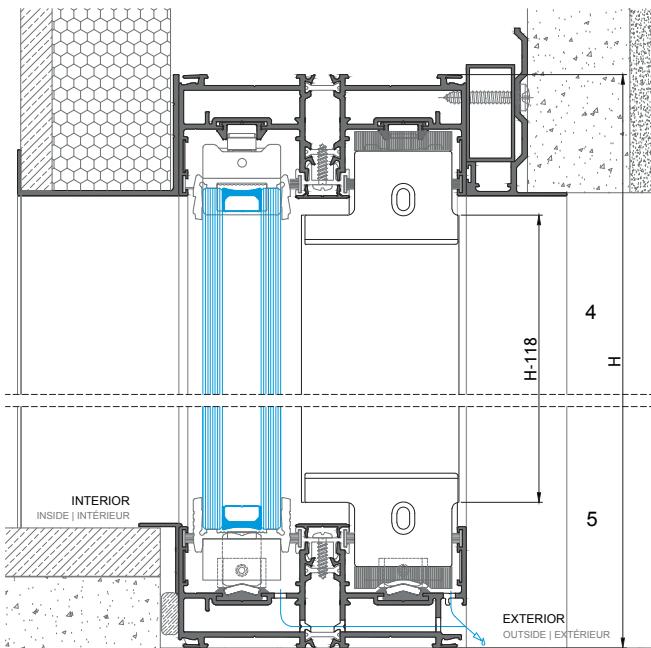
1 LEAF BIRAIL HIDDEN SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL BIRAIL

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL HORIZONTAL DETALHE HORIZONTAL
OS 01	ARO FIXO FIXED FRAME DORMANT				
OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 33	VARETA PROFILE PROFILÉ				
OS 49	TAMPA DE CANAL END CAP EMBOUT				
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT				
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR				
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFILÉ				
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
JM 81	PERFIL REMATE PROFILE PROFILÉ				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

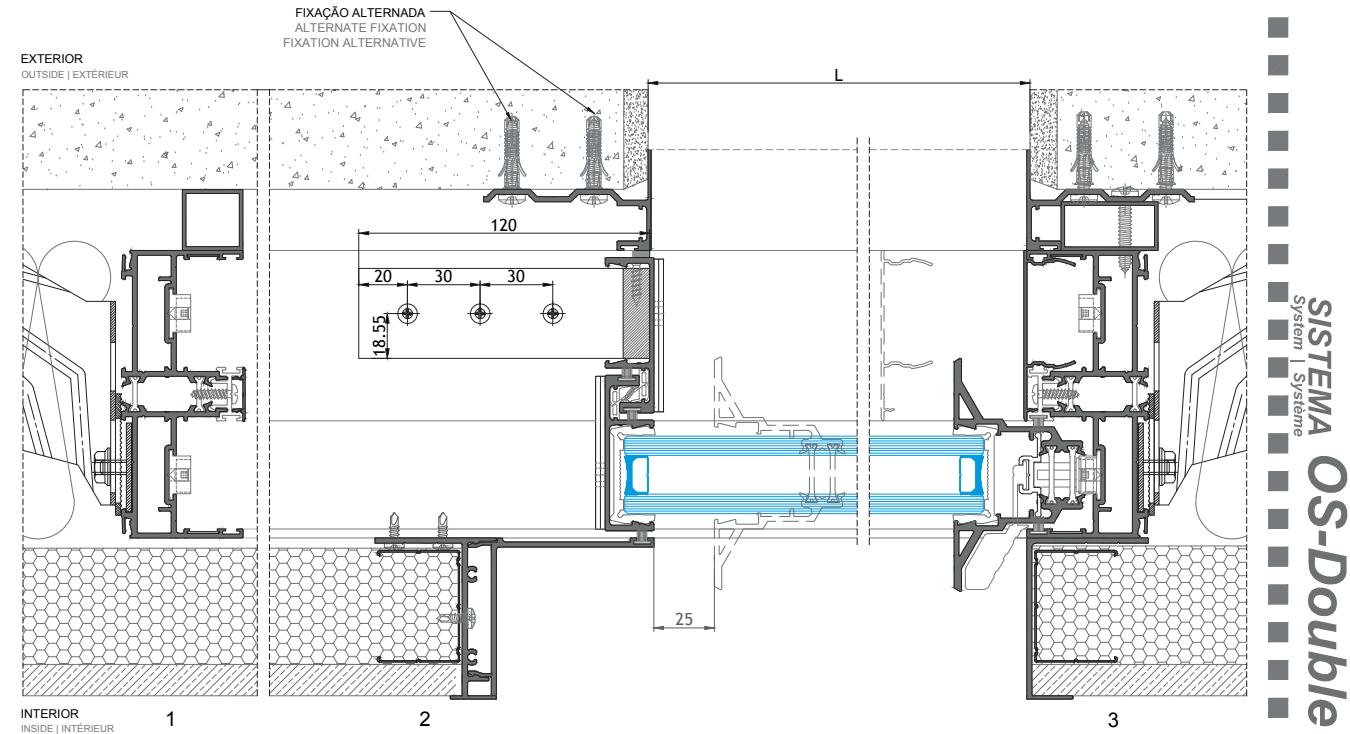
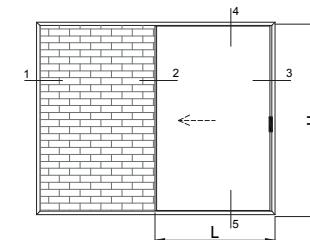
CONSULTAR DEPARTAMENTO TÉCNICO
CONSULT TECHNICAL DEPARTMENT
CONSULTER DÉPARTEMENT TECHNIQUE



ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N° 5 ROLLING BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROUE-GUIE SUPÉRIEUR N°3	2
204155	ESQUADRO 18-3712 C BLOCKING BRACKET EQUERRE	8
212346	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEUR	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE 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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458 ou or ou	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROUSSSE GRIS ou or ou	5H
208467 ou or ou	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROUSSSE NOIR ou or ou	16L
208450 ou or ou	PELÚCIA 7x5.5 PILE SEAL JOINT BROUSSSE	Variável (em função dos tops centrais) Variable (according end caps) Variable (selon d'embouts)
208469 ou or ou	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSSE	2H
208499 ou or ou	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROUSSSE	4L
208193 ou or ou	VD 2063N	
208193 ou or ou	VD 2060	



JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS BIRAIL

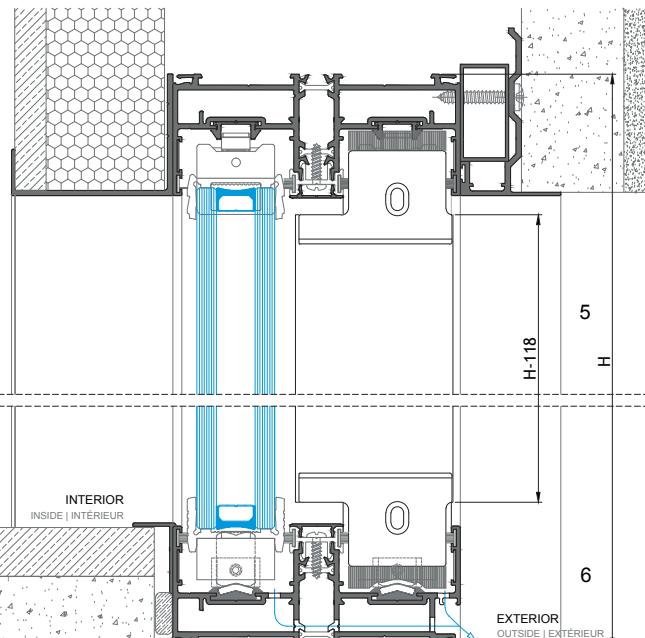
2 LEAVES BIRAIL HIDDEN SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX BIRAIL

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL HORIZONTAL
OS 01	ARO FIXO FIXED FRAME DORMANT				
OS 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 33	VARETA PROFILE PROFIL				
OS 49	TAMPA DE CANAL END CAP EMBOUT				
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT				
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR				
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFIL				
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
JM 81	PERFIL REMATE PROFILE PROFILÉ				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

CONSULTAR DEPARTAMENTO TÉCNICO
CONSULT TECHNICAL DEPARTMENT
CONSULTER DÉPARTEMENT TECHNIQUE

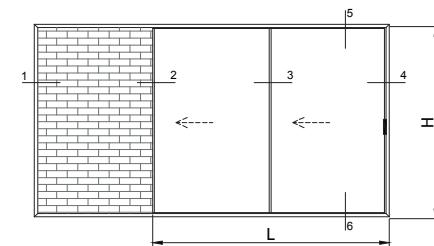


ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

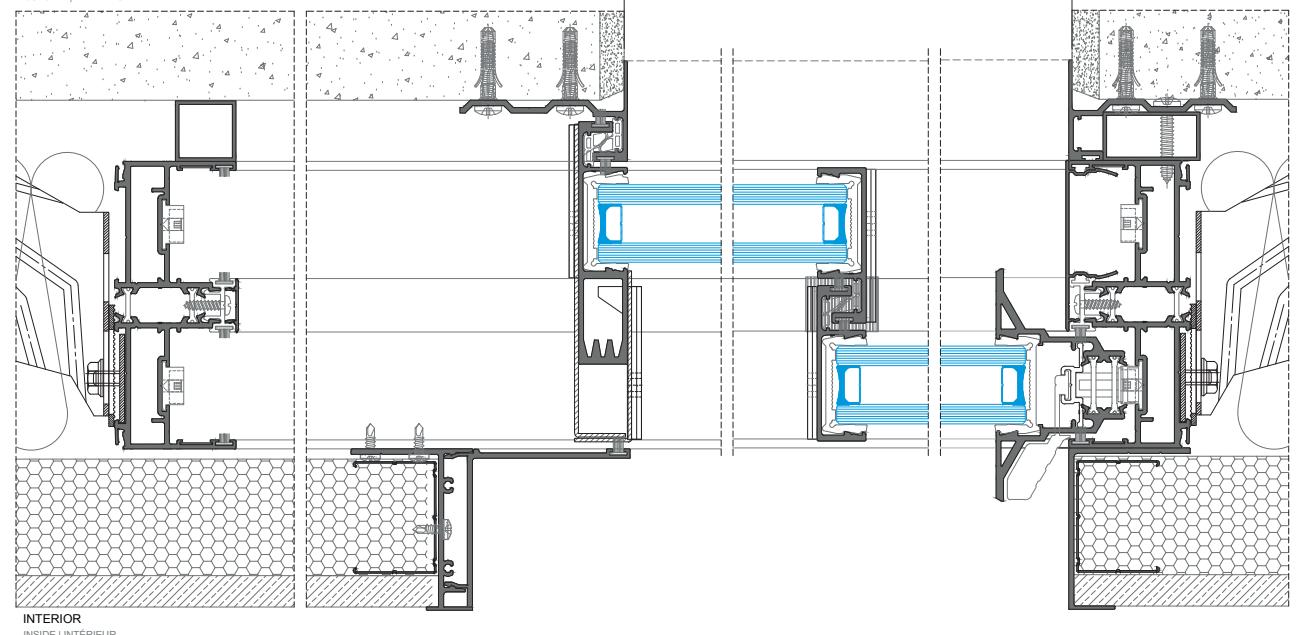
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLING BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROUE EAU-GUIDE SUPÉRIEUR N°3	4
204155	ESQUADRO 18-3712 C BLOCKING BRACKET EQUERRE	8
212346	CANTO CR S/SB ANGLE ANGLE	8
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEUR	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

VEDANTES | SEALANTS | JOINTS

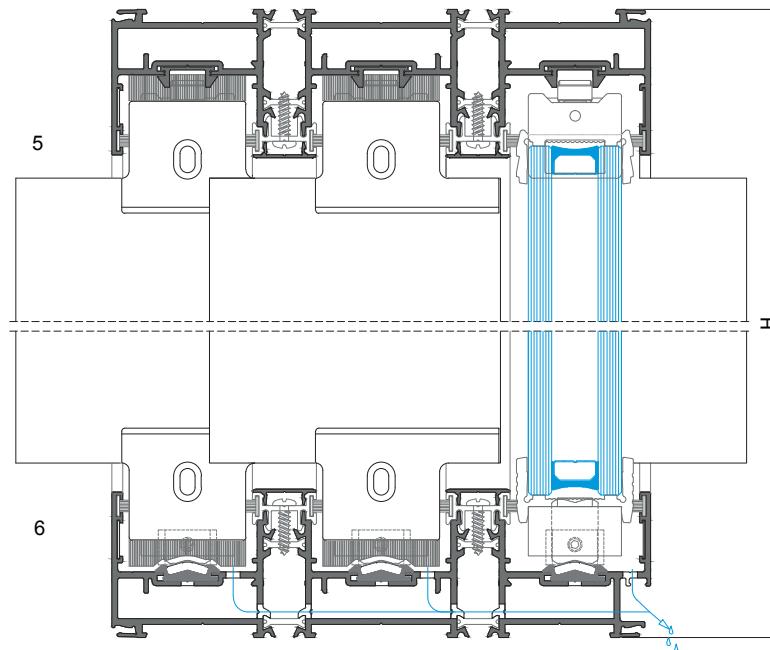
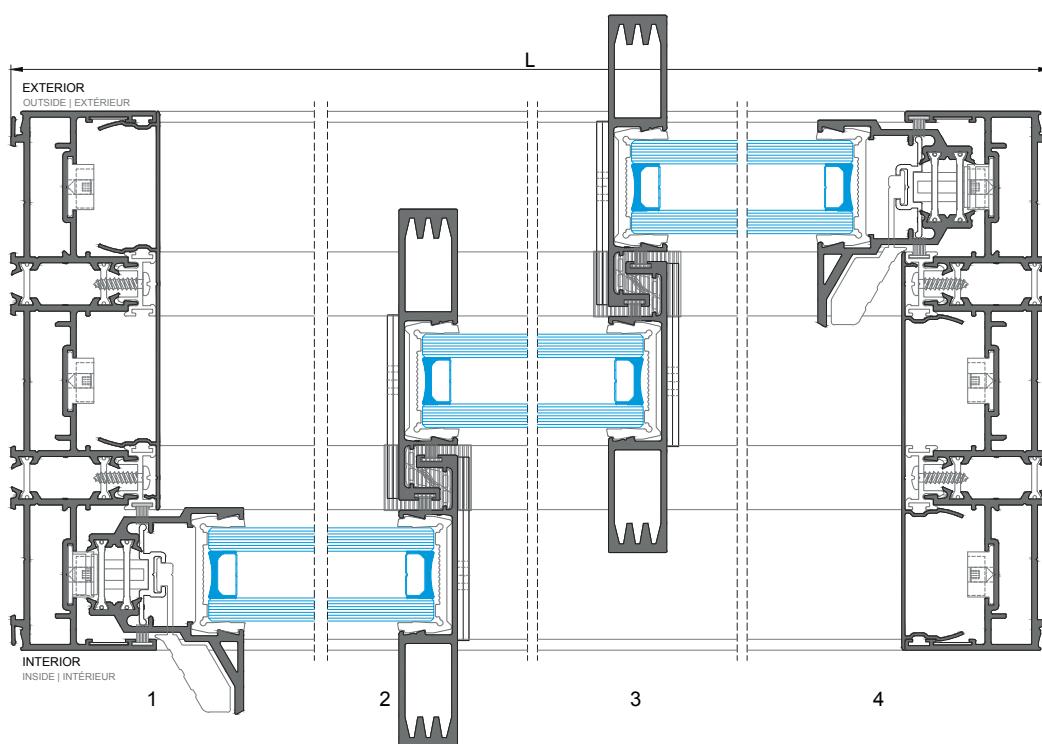
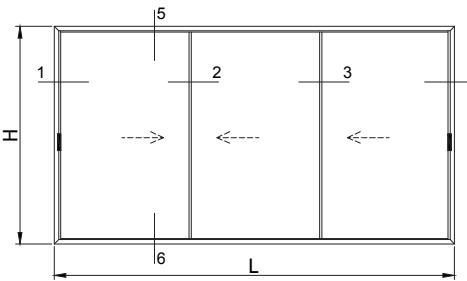
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROUSSSE GRIS ou or ou	7H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROUSSSE NOIR ou or ou	16L
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROUSSSE ou or ou	Variável (em função dos tops centrais) Variable (according end caps) Variable (selon d'embouts)
208469	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSSE ou or ou	4H
208499	VD 2063N	4L
208193	VD 2060	4L



EXTERIOR
OUTSIDE | EXTÉRIEUR



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



PERFIS PROFILES PROFILÉS				
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT DÉTAIL HORIZONTAL	CORTE VERTI. VERTICAL CUT DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ
1-FR-OS-19	ARO FIXO FIXED FRAME DORMANT	L	H	1+2
1-FR-OS-29	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1
1-OS-61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-118	4
1-OS-33	VARETA PROFILE PROFILÉ	-	H-222	2
1-OS-59	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2
1-OS-82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-118	2
1-OS-35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	3
1-OS-801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	3
1-OS-95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	4+4
1-OS-30	PERFIL REMATE PROFILE PROFILÉ	(2xL)/3-89 L/3-42	-	4 4

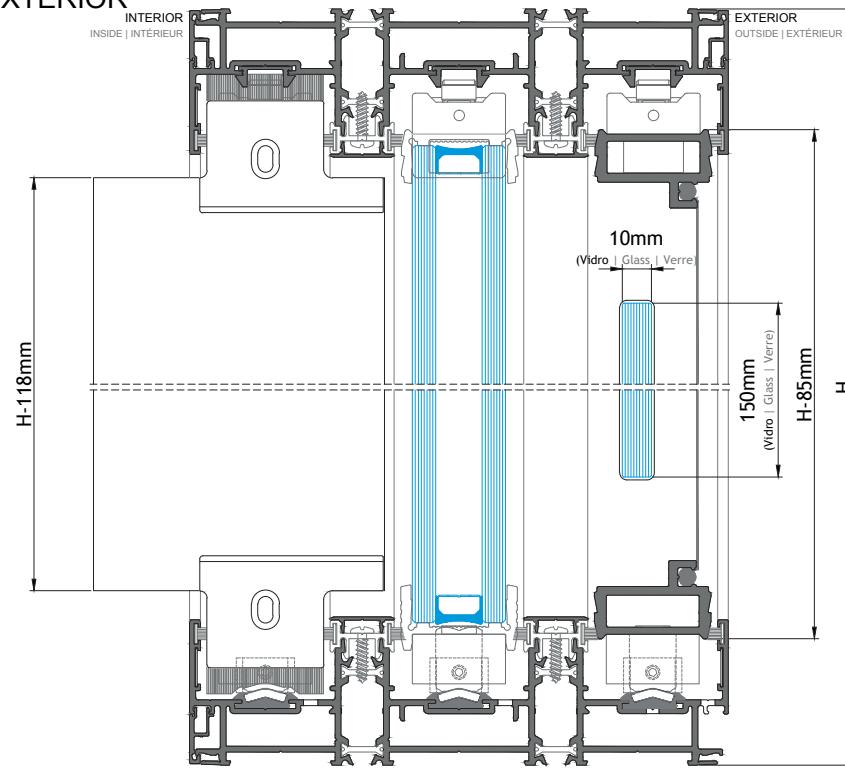
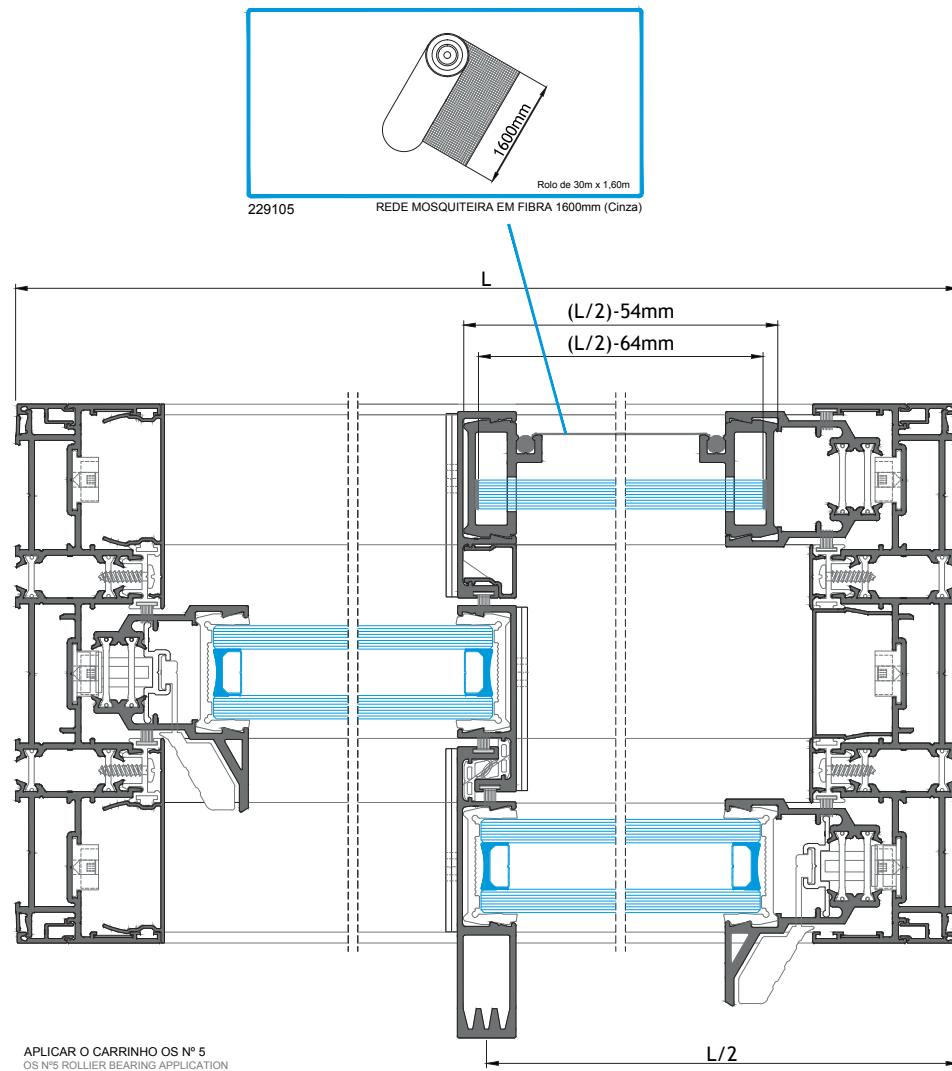
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS Nº 5 ROLLER BEARING ROULEAU	6
205161	CARRINHO-GUIA OS SUPERIOR Nº3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	6
204155	ESQUADRO 18-3712 C BLOCKING BRACKET Équerre	12
212326	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
280007	TESTA OS STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS Nº3 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
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL TOP CENTRAL N°2 OS-V2 RIGHT ÉMBOUT CENTRAL N°2 OS-V2 DROITE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT ÉMBOUT CENTRAL N°2 OS-V2 GAUCHE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP ÉMBOUT LAT SUP/INF N°3 OS-V2	4
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'ÉMBOUT OS 61	2
210146	GOTEIRA JF 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
210260	TOPO P/ OS 33 END-CAP ÉMBOUT	4
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215194	CHAPA BLOQUEIO PELUCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	8
210510	TOPO BLOQUEIO PELUCIA CV PILE SEAL LOCK END-CAP CV ÉMBOUT VERROUILLAGE DE JOINT BROSSE CV	8
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	6

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458	PELÚCIA 7x7 Cinza GREY PILE SEAL JOINT BROSSE GRIS ou or ou	8H
208467	PELÚCIA 7x7 Preta BLACK PILE SEAL JOINT BROSSE NOIR ou or ou	12L
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE	Variável (em função dos tops centrais) Variable (according end caps) Variable (selon embouts)
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	4H
208469	PELÚCIA SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE ou or ou	3L
208499	VD 2063N	
208193	VD 2060	

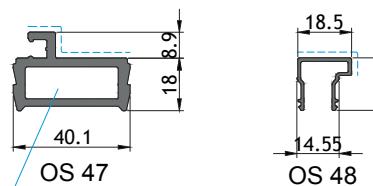
JANELA DE CORRER 2 FOLHAS COM APLICAÇÃO DE REDE MOSQUITEIRA PELO EXTERIOR

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

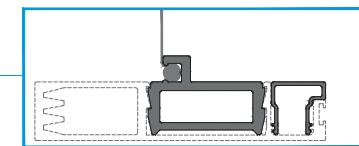
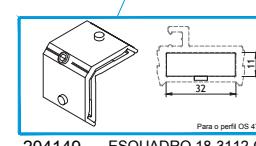
FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR



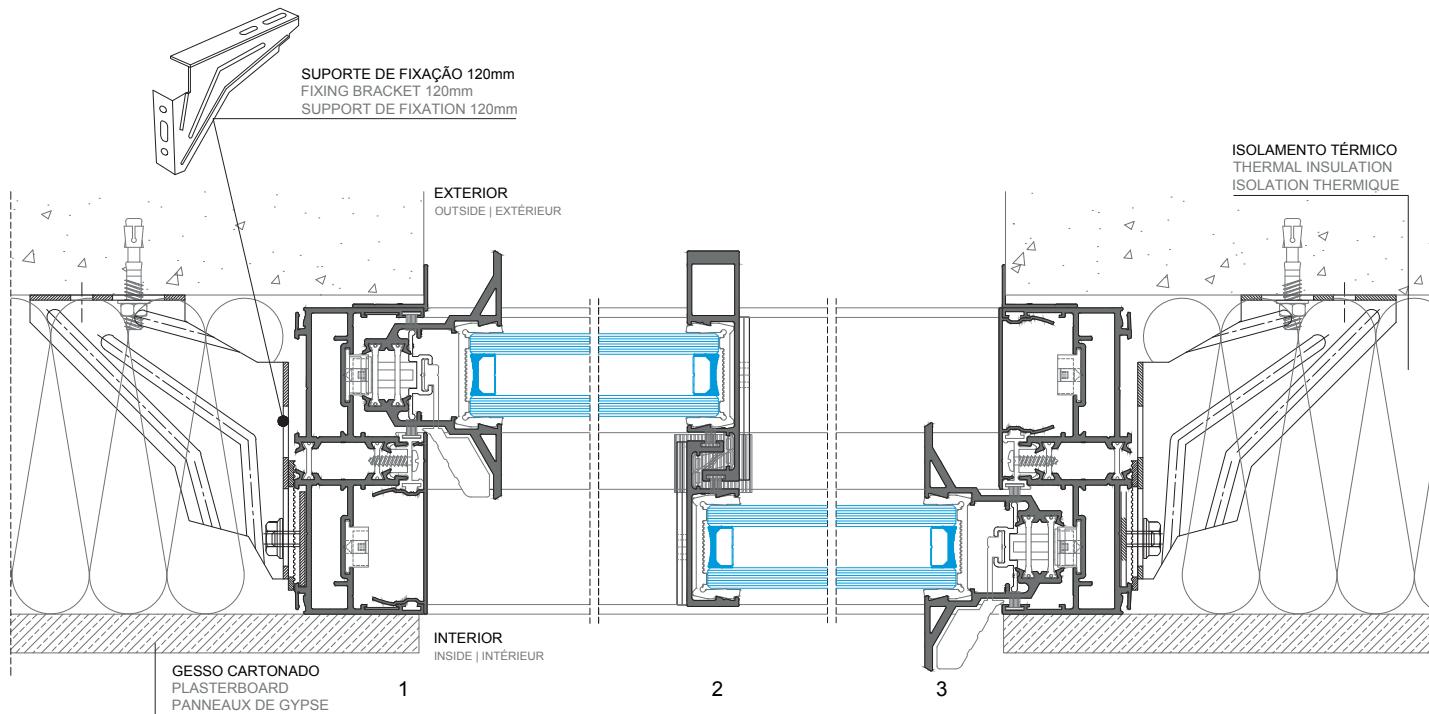
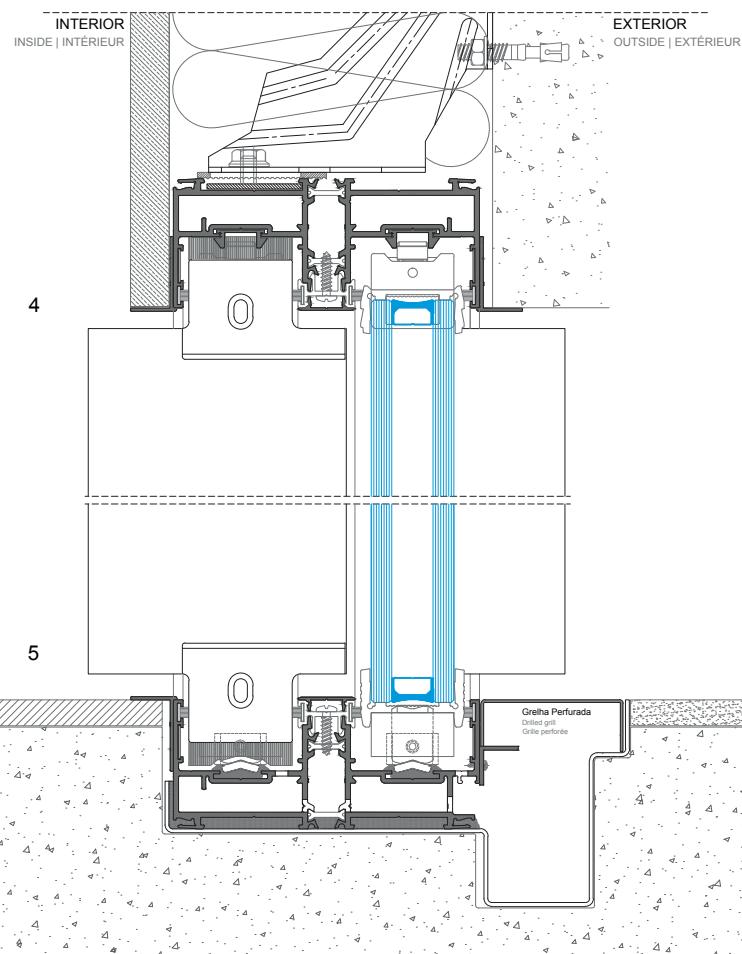
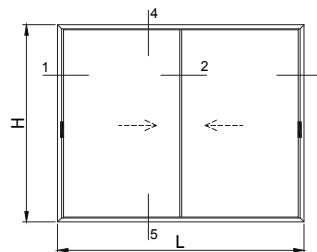
PERFIS OS 47 E OS 48 - PARA REDE MOSQUITEIRA
PROFILES OS 47 AND OS 48 - FOR MOSQUITO NET
PROFILS OS 47 OU 48 - POUR MOUSTIQUAIRE



PORMENOR DE APLICAÇÃO
APPLICATION DETAIL
DÉTAIL DE APPLICATION



LINHA RENOVATIO
LINE RENOVATIO
LIGNE RENOVATIO





Casa Hofman | Valencia | Fran Silvestre, Arq | Fotografía FG-SG

SOLEIRA OCULTA CONCEALED SILL | SEUIL CACHÉ



CASA JD | Anadia



CASA JD | Anadia

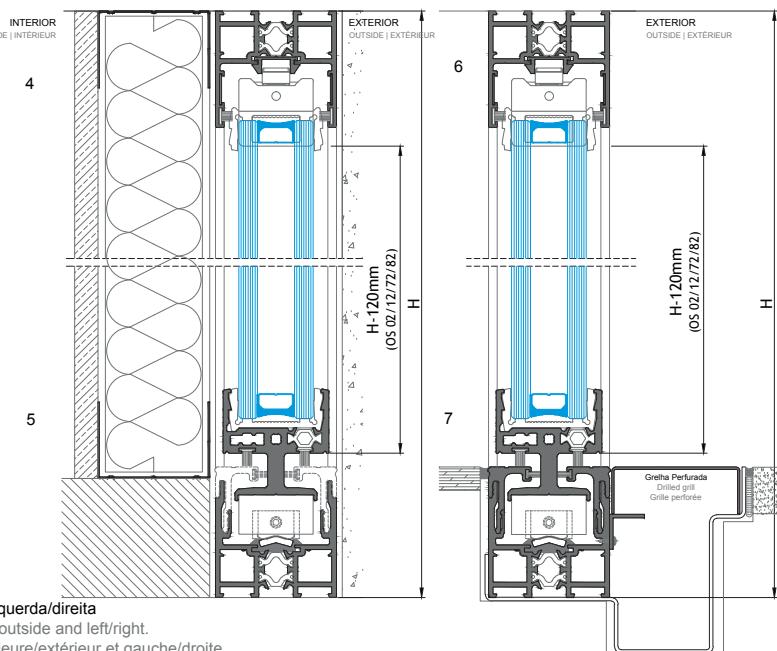
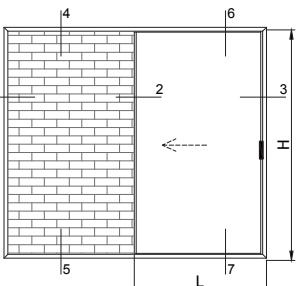
JANELA DE CORRER 1 FOLHA DE EMBUTIR COM SOLEIRA OCULTA - Perfil OS 08

1 LEAF HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 08

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL AVEC SEUIL CACHÉ - Profilé OS 08

PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+13	H	1+2	
OS 16	ARO FIXO SOLEIRA FIXED SILL FRAME	(Lx2)+13	-	1	
OS 33	VARETA PROFILE PROFILÉ	-	H-224	1	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	1	
OS 08	ARO MÓVEL MOBILE FRAME OUVRANT	L-10	-	1	
OS 40	PERFIL REMATE PROFILE PROFIL	L+10	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-33	-	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)-33	-	1	
AT 30	PERFIL REMATE PROFILE PROFILE *	-	H	2	
JF 66	PERFIL REMATE PROFILE PROFILE *	-	H	2	
JM 81	PERFIL REMATE PROFILE PROFILE *	-	H	1	

* Opcional | Optional | Optionnel

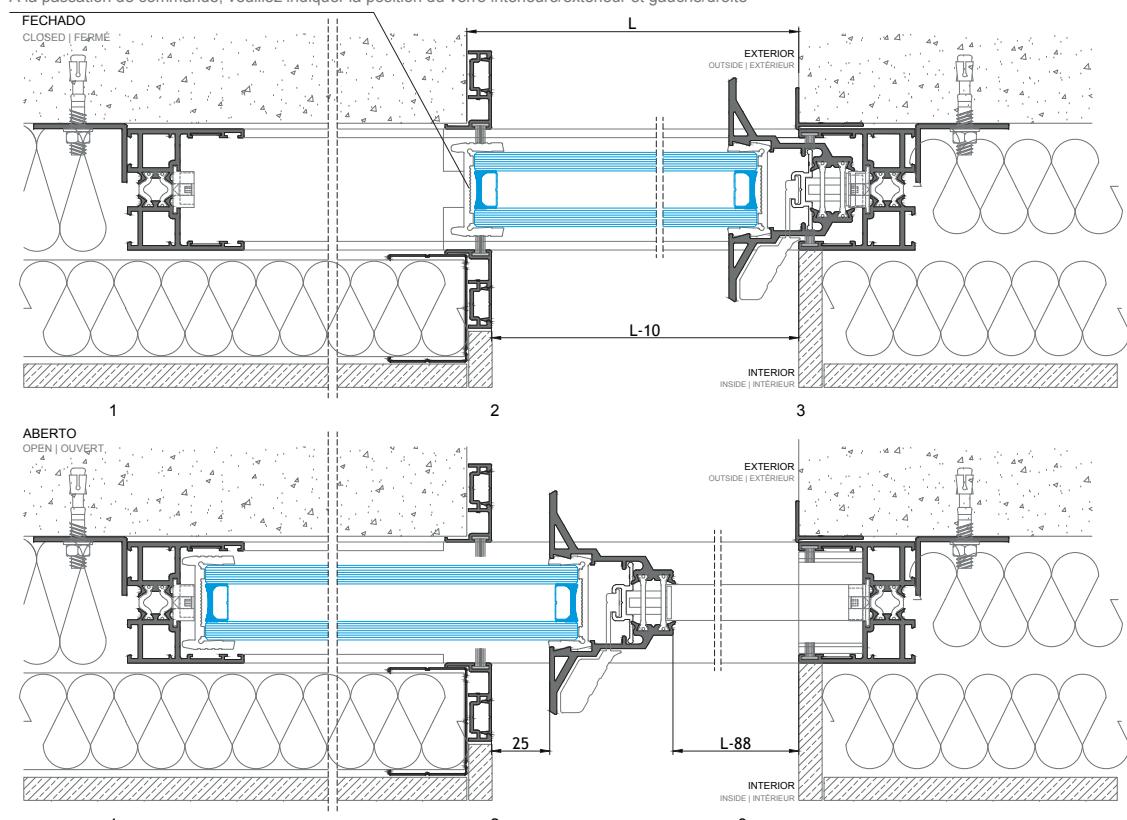


Na encomenda do vidro, indicar a posição do vidro interior/exterior e esquerda/direita.

When placing the order, please mention the position of the glass inside/outside and left/right.

A la passation de commande, veuillez indiquer la position du verre intérieure/extérieur et gauche/droite.

ACESSÓRIOS ACCESSORIES ACCESSOIRES		QUANTIDADE QUANTITY QUANTITÉ
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER REARING N°3 ROUE-GUIDE SUPÉRIEUR N°3	1
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
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS	1
210135	TOPO LAT. INF. 20mm N°5 OS-V2 Sol. Invisível LAT. INF. 20mm N°5 END-CAP EMBOUT LAT. INF. 20mm N° 5	1
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UP/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	1
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ	1
210280	GOTEIRA SOS C/ÁLVULA DRIP GOUTTIÈRE	2
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY CHAPEAU BLOQUEIO PELLUCIDA PILE SEAL LOCK PLATE PLAQUE DE	1
215194	ANILHADO MAGNETICO JOINT BROUSSÉ	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2



VEDANTES SEALENTS JOINTS		QUANTIDADE QUANTITY QUANTITÉ
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	
208458 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROUSSÉ	2H
208450	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROUSSÉ	4L
208593	PELÚCIA 7x5.5 PILE SEAL JOINT BROUSSÉ	2H
208458 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROUSSÉ - OS 08	2L
208468	PELÚCIA SRF 4x8 2 P1M Cinza PILE SEAL JOINT BROUSSÉ	2L
208193	VD 2060	2L

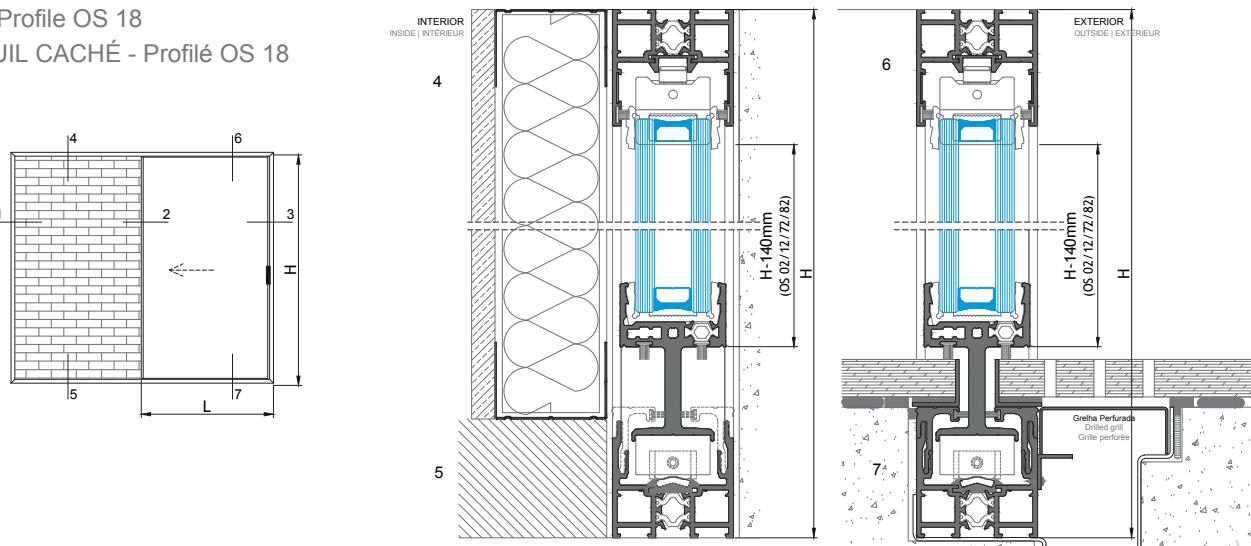
JANELA DE CORRER 1 FOLHA DE EMBUTIR COM SOLEIRA OCULTA - Perfil OS 18

1 LEAF HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 18

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL AVEC SEUIL CACHÉ - Profilé OS 18

PERFIS PROFILES PROFILÉS						
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE	
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+13	H	1+2		
OS 16	ARO FIXO SOLEIRA FIXED SILL FRAME	(Lx2)+13	-	1		
OS 33	VARETA PROFILE PROFILÉ	-	H-244	1		
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-140	1		
OS 18	ARO MÓVEL MOBILE FRAME OUVRANT	L-10	-	1		
OS 40	PERFIL REMATE PROFILE PROFIL	L+10	-	2		
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-33	-	1		
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)-33	-	1		
AT 30	PERFIL REMATE PROFILE PROFILE *	-	H	2		
JF 66	PERFIL REMATE PROFILE PROFILE *	-	H	2		
JM 81	PERFIL REMATE PROFILE PROFILE *	-	H	1		
KL 20	PERFIL REMATE PROFILE PROFIL	L+10	-	2		

* Opcional | Optional | Optionnel

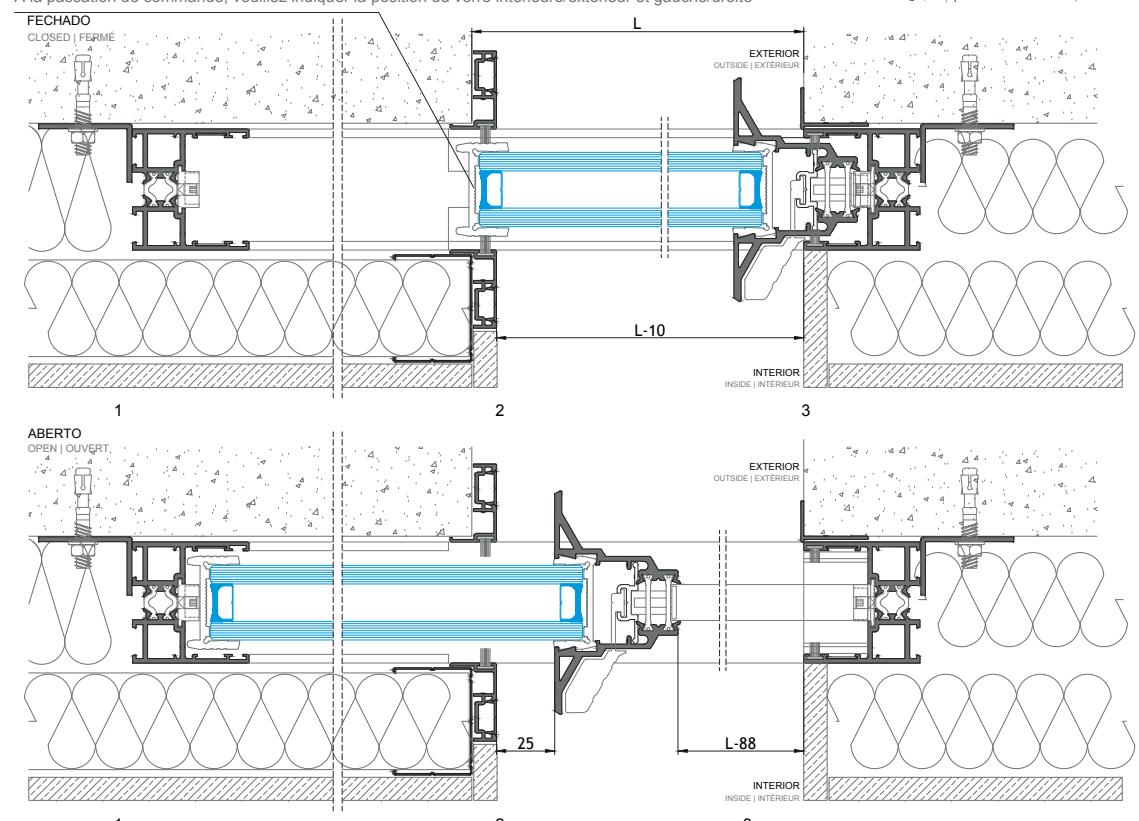


Na encomenda do vidro, indicar a posição do vidro interior/exterior e esquerda/direita

When placing the order, please mention the position of the glass inside/outside and left/right.

A la passation de commande, veuillez indiquer la position du verre intérieure/extérieur et gauche/droite

ACESSÓRIOS ACCESSORIES ACCESSOIRES		QUANTIDADE QUANTITY QUANTITÉ
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	1
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR/S/B ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210136	TOPO LAT. INF. 40mm N°9 OS-V2 Sol. Invisível LAT. INF. 40mm N°9 END-CAP EMBOUT LAT. INF. 40mm N°9	1
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	1
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ	1
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUTTIÈRE	2
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-EVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2

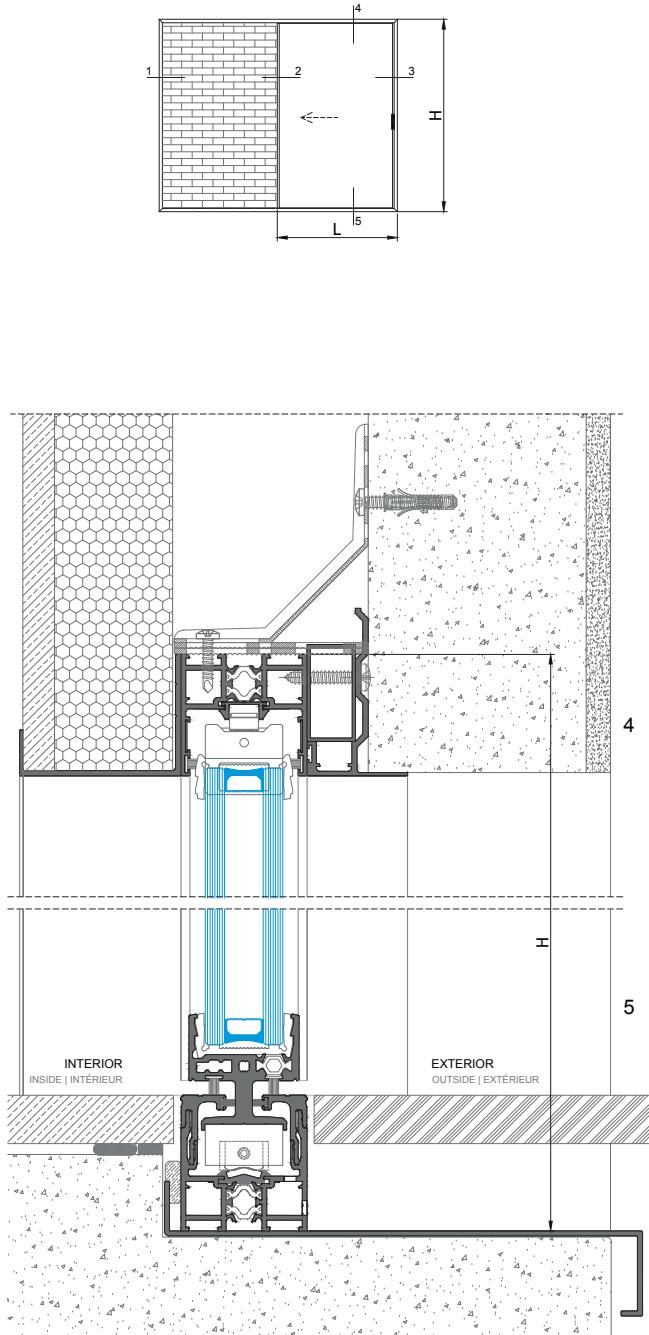


VEDANTES SEALENTS JOINTS		QUANTIDADE QUANTITY QUANTITÉ
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	
208458 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou ou ou PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	2H
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE	4L
208593	PELÚCIA 7x12 S-FIN PILE SEAL JOINT BROSSE	2H
208458 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 18 ou ou ou PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE - OS 18	2L
208468	PELÚCIA SRF 4x8 2 P1M Cinza PILE SEAL JOINT BROSSE	2L
208193	VD 2060	2L

JANELA DE CORRER DE EMBUTIR COM 1 FOLHA COM SOLEIRA OCULTA - Perfil OS 08

1LEAF HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 08

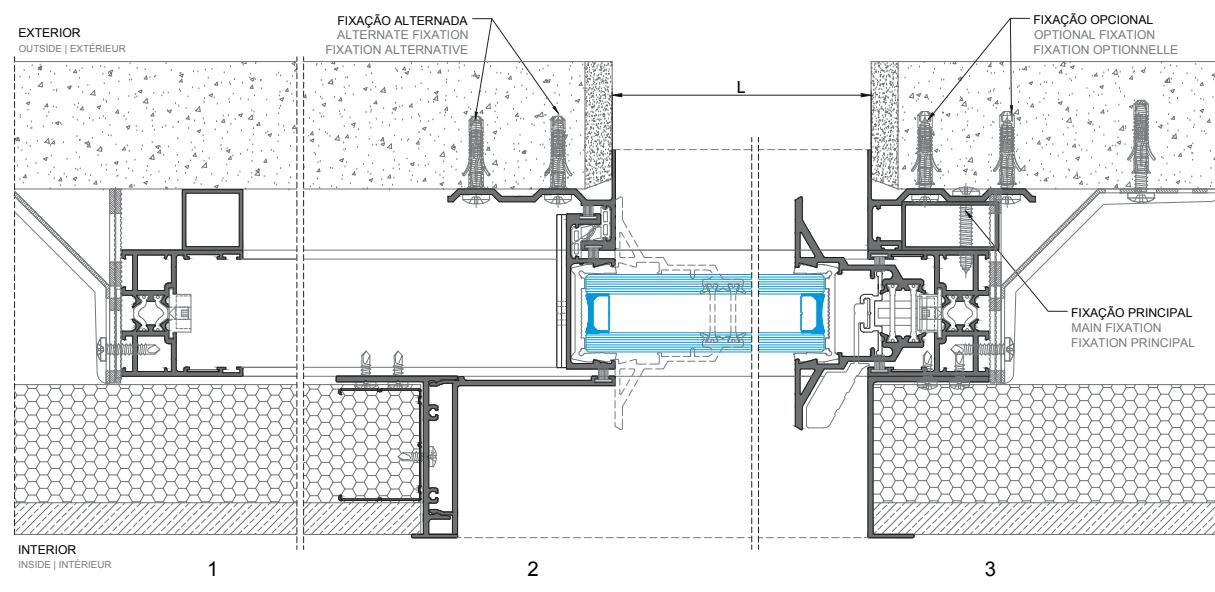
FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL AVEC SEUIL CACHÉ - Profilé OS 08



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+90	H	1+2	
OS 16	ARO FIXO FIXED FRAME DORMANT	(Lx2)+38	-	1	
OS 08	ARO MÓVEL MOBILE FRAME OUVRANT	L+3	-	1	
OS 40	PERFIL REMATE PROFILE PROFILÉ	L+22	-	2	
OS 33	VARETA PROFILE PROFILÉ	-	H-224	1	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	1	
OS 11	PERFIL REMATE PROFILE PROFILÉ	-	H-120	1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-8	-	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)-8	-	1	
SO 45	PERFIL REMATE PROFILE PROFILÉ	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			
SO 46	PERFIL REMATE PROFILE PROFILÉ	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			
SO 47	PERFIL REMATE PROFILE PROFILÉ	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			
SO 48	PERFIL REMATE PROFILE PROFILÉ	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			
KO 25	PERFIL REMATE PROFILE PROFILÉ	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			
KP 42	PERFIL REMATE PROFILE PROFILÉ	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208456 eu 191/00 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	5H
208450	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	4L
208458 eu 191/00 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 08 ou or ou PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE - OS 08	2L
208468	PEL. SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	2L
208468 eu 191/00 208469	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	Variável (sem largura das tepas centrais) Variable (sans largeur des têtes centrales) Variable (selon emboitement)
208499	VD 2063N	2H
208193	VD 2060	2L

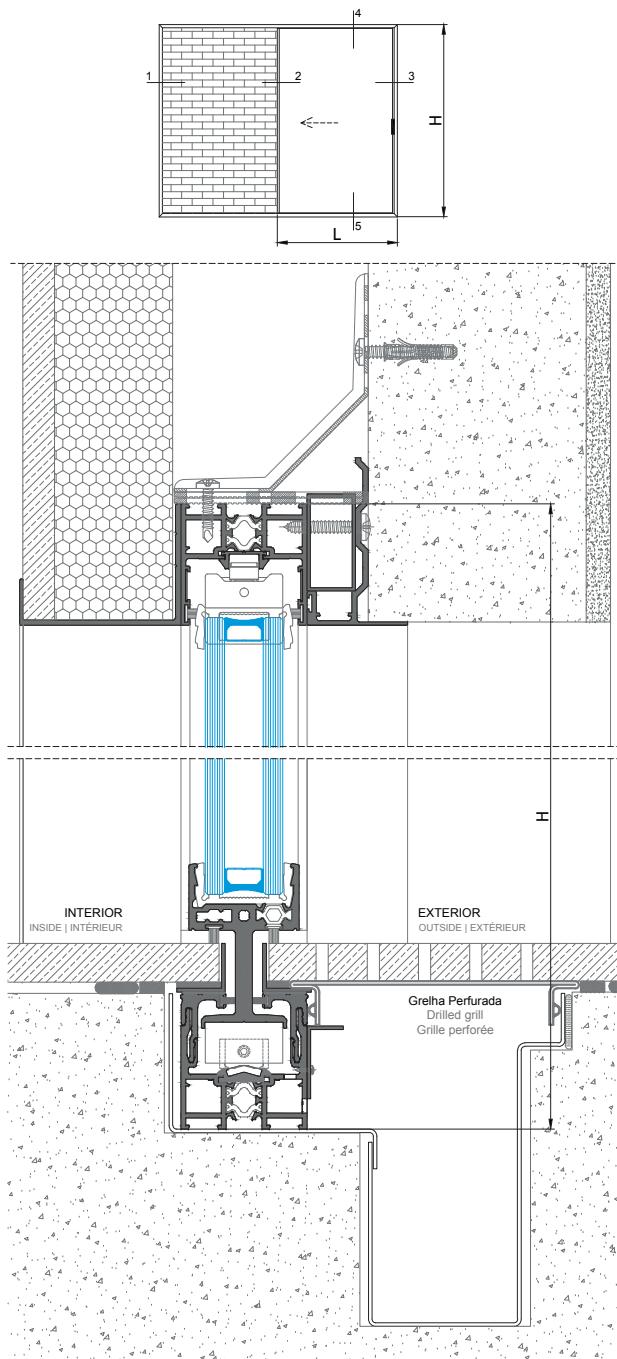
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS Nº 5 ROLLER BEARING ROUEAU	2
205161	CARRINHO-GUIA OS SUPERIOR Nº3 UPPER-GUIDE ROLLER BEARING N°3 ROUEAU-GUIDE SUPÉRIEUR N°3	2
204851	ESQUADRO 18-1412 C BLOCKING BRACKET ÉQUERRE	8
213246	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS Nº3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESORT DE RETENUE POUR FERMETURE OS	1
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	1
210126	TOPO CENTRAL N°6 OS-V2 SOL. OCULTA DIREITO CENT N°6 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°6 SEUIL CACHÉ DROITE	1
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	1
210135	TOPO LAT. INF. 20mm N°5 OS-V2 Sol. Invisivel LAT. INF. 20mm N°5 END-CAP EMBOUT LAT. INF. 20mm N° 5	1
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ	1
210280	GOTEIRA SOS C/VÁLVULA DRIP GOUTTIERE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2



JANELA DE CORRER DE EMBUTIR COM 1 FOLHA COM SOLEIRA OCULTA - Perfil OS 18

1LEAF HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 18

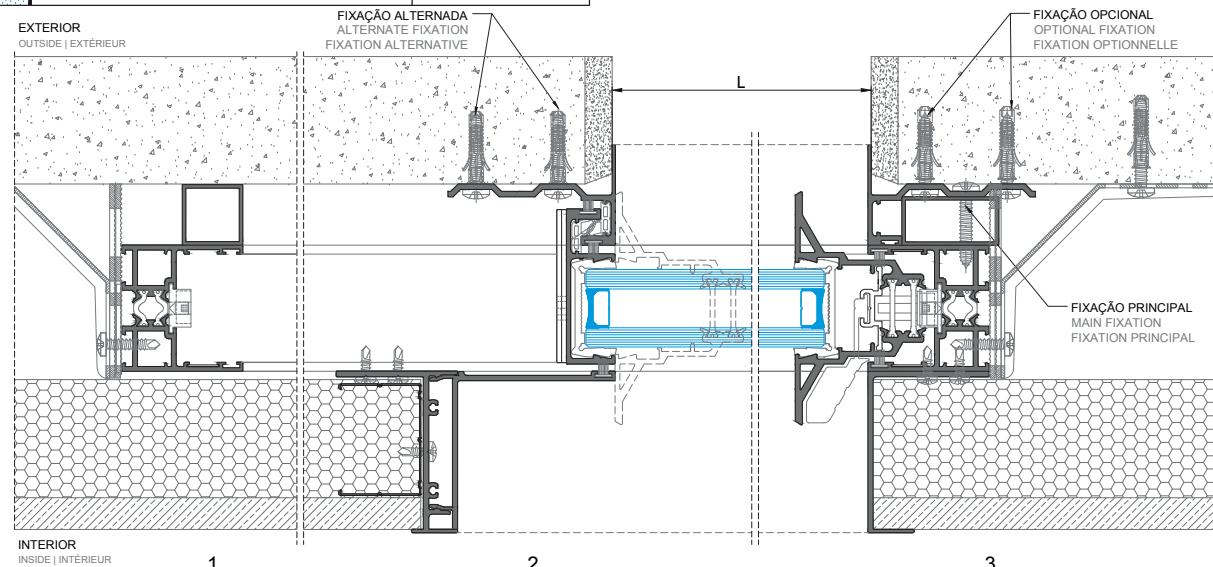
FENÊTRE COUSSIANT À GALANDAGE 1 VANTAIL AVEC SEUIL CACHÉ - Profilé OS 18



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL HORIZONTAL / DETAIL VERTICAL
OS 64	ARO FIXO FIXED FRAME DORMANT	(Lx2)+90	H	1+2	
OS 16	ARO FIXO FIXED FRAME DORMANT	(Lx2)+38	-	1	
OS 18	ARO MÓVEL MOBILE FRAME OUVRANT	L+3	-	1	
OS 40	PERFIL REMATE PROFILE PROFILÉ	L+22	-	2	
OS 33	VARETA PROFILE PROFILÉ	-	H-244	1	
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-140	1	
OS 11	PERFIL REMATE PROFILE PROFILÉ	-	H-140	1	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-8	-	1	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)-8	-	1	
KL 20	PERFIL REMATE PROFILE PROFILÉ	L+22	-	2	
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

CONSULTAR DEPARTAMENTO TÉCNICO
CONSULT TECHNICAL DEPARTMENT
CONSULTER DÉPARTEMENT TECHNIQUE

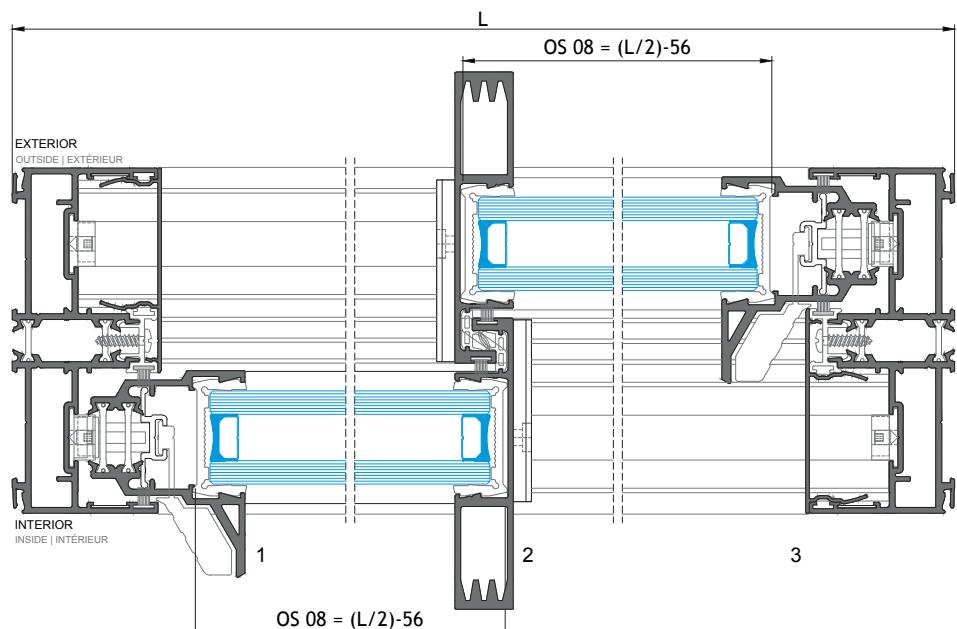
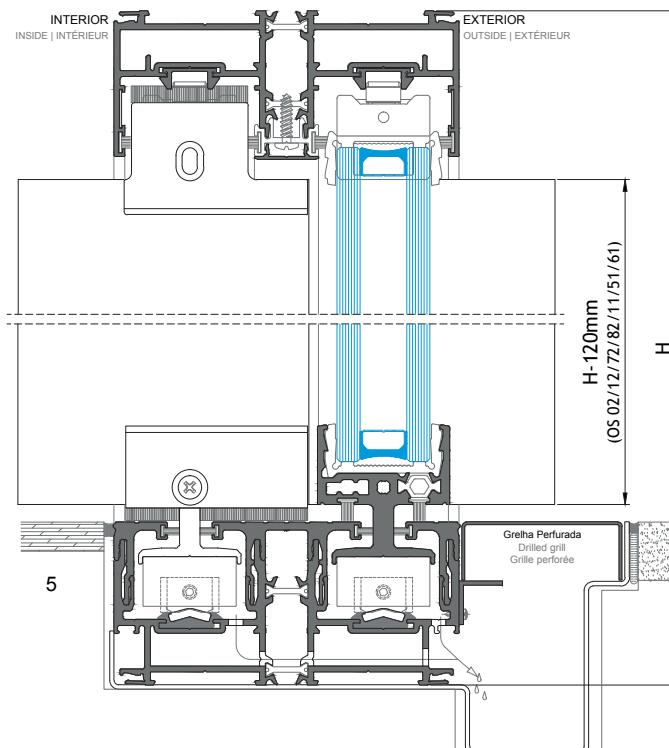
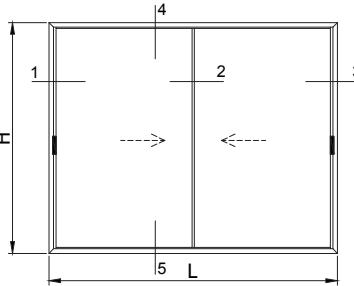
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou	5H
208450	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	4L
208458 ou 208467	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE ou or ou	2L
208468 ou 208469	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 08 ou or ou	2L
208468 ou 208469	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Varável (em função dos topo centrais) Variable (according central end-caps) Variable (estén d'embouts)
208499	VD 2063N	2H
208193	VD 2060	2L



JANELA DE CORRER 2 FOLHAS COM SOLEIRA OCULTA - Perfil OS 08

2 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 08

FENÊTRE COULISSANT 2 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 08



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT DÉTAIL	CORTE CUT DÉTAIL
11 OS 01 ARO FIXO FIXED FRAME DORMANT	L	H	1+2		
11 OS 15 ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1		
11 OS 08 ARO MÓVEL MOBILE FRAME OUVRANT	(L/2)-56	-	2		
7 OS 40 PERFL REMATE PROFILE PROFIL	(L/2)-50,5	-	4		
7 OS 41 PERFL REMATE PROFILE PROFIL	(L/2)-50,5	-	2		
11 OS 61 ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-120	2		
11 OS 33 VARETA PROFILE PROFILÉ	-	H-224	2		
7 OS 49 TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2		
7 OS 82 ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	2		
7 OS 35 GUIA UPPER GUIDE GUIDE SUPÉRIEURE	L-46	-	2		
7 OS 801 GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2		
7 OS 95 POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	1+2		
7 OS 30 PERFL REMATE PROFILE PROFILÉ	L/2-65	-	2		

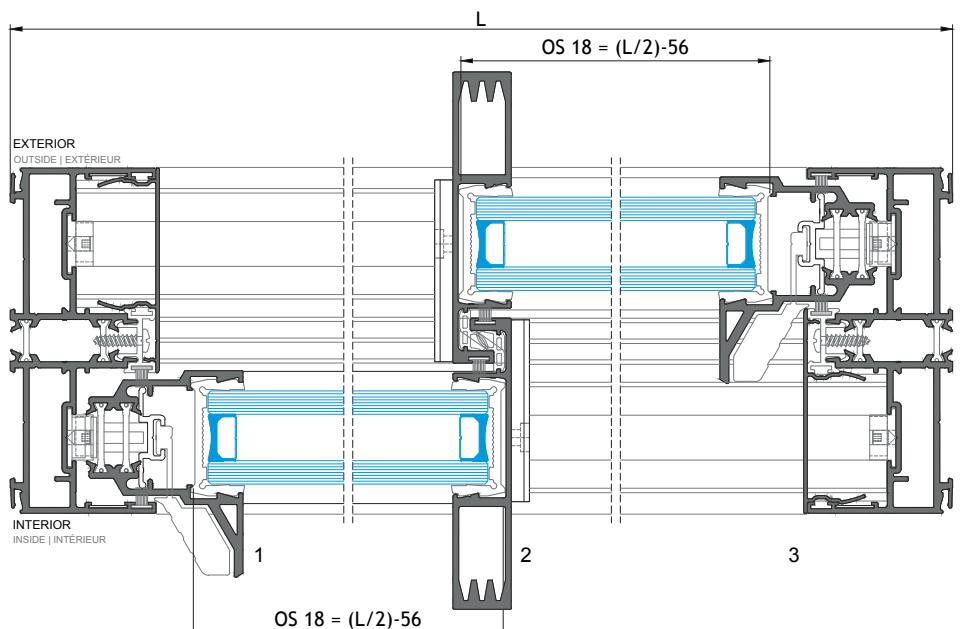
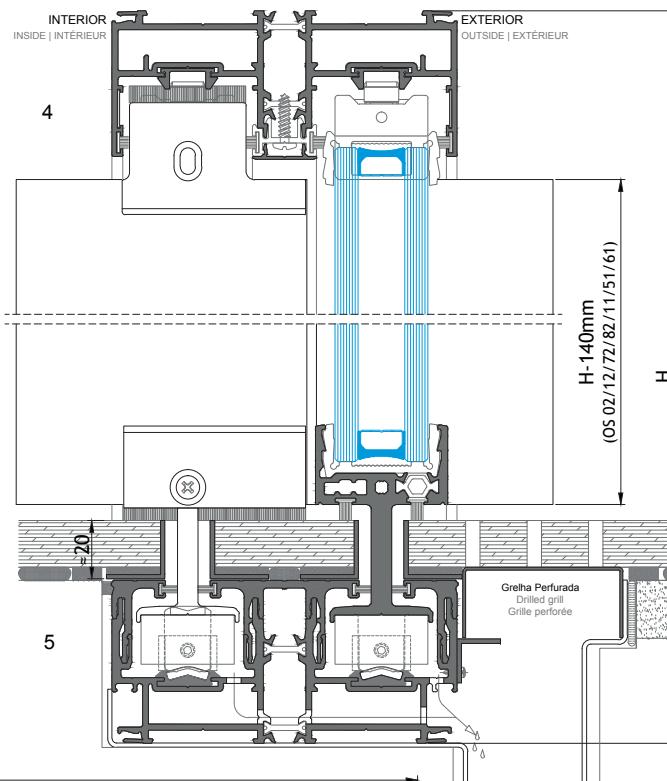
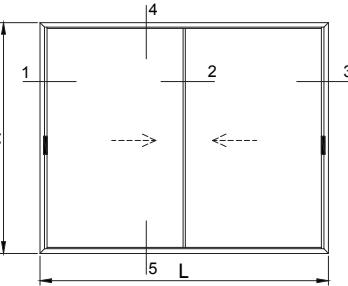
ACESSÓRIOS ACCESSORIES ACCESSOIRES					
CÓDIGO CODE DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ				
205162 CARRINHO OS N° 5 ROLLER BEARING ROULEAU				4	
205161 CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3				4	
204155 ESQUADRO 18-3712 C BLOCKING BRACKET ÉQUERRE				8	
213246 CANTO CR S/SB ANGLE ANGLE				4	
202312 CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET C-FERMETURE SUPPORT				6	
213217 AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR				6	
280007 TESTA OS 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	
210125 TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQ. CENTRAL END-CAP N°6 OS-V2 LEFT EMBOUT CENTRAL N°6 OS-V2 GAUCHE				2	
210095 TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE				2	
210135 TOPO LAT. INF. 20mm N°5 OS-V2 Sol. Invisível LAT. INF. 20mm N°5 END-CAP EMBOUT LAT. INF. 20mm N°5				2	
210137 TOPO LAT. SUPERIOR N°3 OS-V2 LAT. SUPER. N°3 OS-V2 EMBOUT LAT. SUP/N°3 OS-V2				2	
210153 TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ CONJUNTO TOPOS OS 61				4	
212066 TOPO P/ OS 33 END-CAP EMBOUT				1	
210260 CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR				4	
213273 GOTEIRA JF DRIP GOUTTIÈRE				1	
290020 PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS				
215078 PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTILEVAGE ACCESSOIRE				2	
215194 CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE 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	
215083 ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-EVAGNE POUR GUIDE INOX OS				4	

VEDANTES SEALANTS JOINTS					
CÓDIGO CODE DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ				
208458 PELLÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou				6H	
208467 PELLÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE ou or ou				4L	
208450 PELLÚCIA 7x5,5 PILE SEAL JOINT BROSSE				4L	
208458 PELLÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 08 ou or ou				4L	
208467 PELLÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE - OS 08 ou or ou				4L	
208468 PELLÚCIA 4x8 2 P1M Cinza PILE SEAL JOINT BROSSE				Variável (em função dos topes centrais)	
208469 PEL. SRF 4x8 2P1M GRÁ Cinza PILE SEAL JOINT BROSSE				Variável (acordando central end-caps)	
208499 VD 2063N				Variável (tudo dentro)	
208499 VD 2060				2H	
208193 VD 2060				2L	

JANELA DE CORRER 2 FOLHAS COM SOLEIRA OCULTA - Perfil OS 18

2 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 18

FENÊTRE COULISSANT 2 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 18



PERFIS | PROFILES | PROFILS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. CUT QUANTITY QUANTITÉ	CORTE CUT COUPE
LH OS 01	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
LH OS 15	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 18	ARO MÓVEL MOBILE FRAME OUVRANT	(L/2)-56	-	2	
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	4	
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	2	
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-140	2	
OS 33	VARETA PROFILE PROFILÉ	-	H-244	2	
OS 49	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	
OS 82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-140	2	
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	1+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
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER GUIDE ROLLER BEARING N°3 ROUE-GUIDE SUPÉRIEUR N°3	4
204155	ESQUADRO 18-3712 C BLOCKING BRACKET ÉQUERRE	8
21246	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
280007	TESTA OS 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 RESORT DE RETENUE POUR FERMETURE OS	2
210125	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQ. CENTRAL END-CAP N°6 OS-V2 LEFT EMBOUT CENTRAL N°6 OS-V2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	2
210136	TOPO LAT. INF. N°9 OS-V2 Sol. Invisível LAT. INF. 40mm N°9 END-CAP EMBOUT LAT. INF. 40mm N°9	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UP/UPPER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ	4
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE 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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-EVAGNE POUR GUIDE INOX OS	4

VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou	6H
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	4L
208450	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	4L
208458	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 18 ou or ou	4L
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE - OS 18	4L
208468	PELÚCIA SRF 4x8 2 P1M Cinza PILE SEAL JOINT BROSSE ou or ou	4L
208469	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos topos centrais) Variable (according central end-caps)
208469	PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE ou or ou	Variável (sem demarcação) Variable (no demarcation)
208499	VD 2063N	2H
208193	VD 2060	2L

JANELA DE CORRER DE EMBUTIR COM 1 FOLHA BIRAIL COM SOLEIRA OCULTA - Perfil OS 08

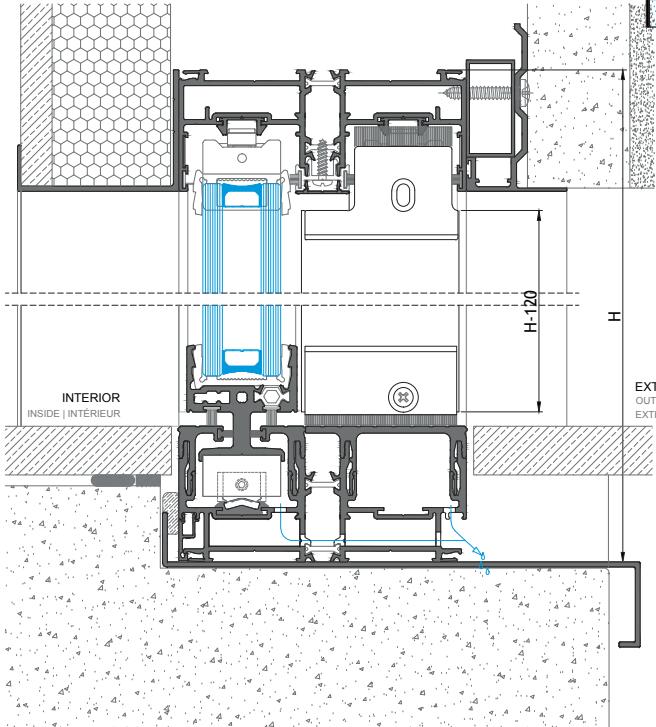
1 LEAF BIRAIL HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 08

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL BIRAIL AVEC SEUIL CACHÉ - Profilé OS 08

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL HORIZONTAL DETALHE VERTICAL
OS 01	ARO FIXO FIXED FRAME DORMANT				
OS 15	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 08	ARO MÓVEL MOBILE FRAME OUVRANT				
OS 40	PERFIL REMATE PROFILE PROFIL				
OS 42	PERFIL REMATE PROFILE PROFIL				
OS 33	VARETA PROFILE PROFIL				
OS 49	TAMPA DE CANAL END CAP EMBOUT				
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT				
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE				
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFIL				
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

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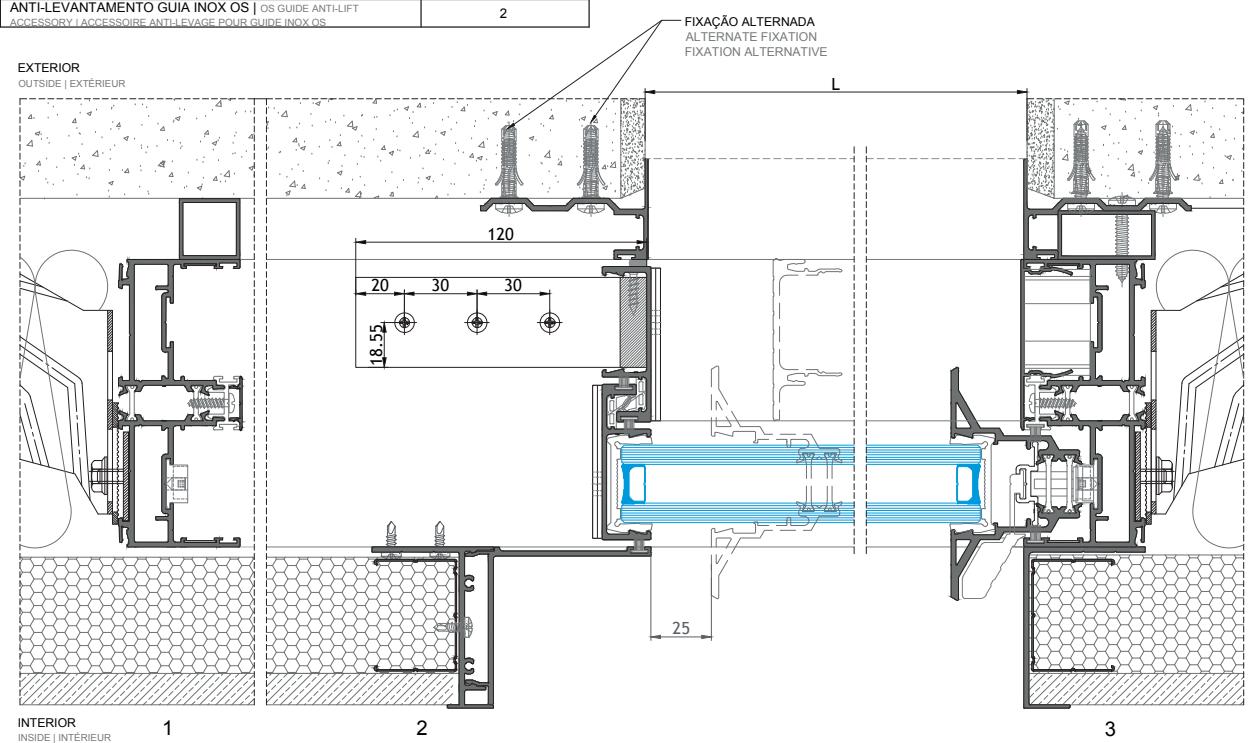
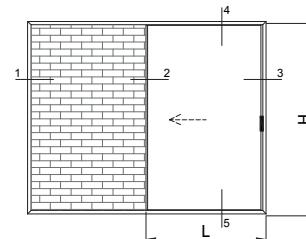


ACESSÓRIOS | ACCESSORIES | ACCESOIRES

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLING BEARING ROULEAU	2
205161	CARRINHO-GUIA OS N° 3 UPPER-GUIDE ROLLING BEARING N°3 ROUE-GUIE SUPÉRIEUR N°3	2
204155	ESQUADRO 18-3712 C BLOCKING BRACKET EQUERRE	8
212346	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT ENBOUCENTRAL N°2 OS-V2 GAUCHE	4
210126	TOPO CENTRAL N°6 OS-V2 SOL OCULTA DIREITO CENT N°6 RIGHT CONC. SILL END-CAP ENBOUCENT N°6 SEUIL CACHÉ DROITE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP ENBOUC LAT. SUPINE N°3 OS-V2	1
210135	TOPO LAT. INF. 20mm N°5 OS-V2 Sol. Invisível LAT. INF. 20mm N°5 END-CAP ENBOUC LAT. INF. 20mm N°5	1
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP ENBOUC CADRE DORMANT SEUIL CACHE	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEUR	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA CV PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROUSSÉ	1
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSÉ CV	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2

VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 ou or ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROUSSÉ	5H
208467 ou or ou	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROUSSÉ	8L
208450 ou or ou	PELÚCIA 7x5.5 PILE SEAL Grey JOINT BROUSSÉ	2L
208466 ou or ou	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROUSSÉ	2L
208468 ou or ou	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSÉ	Variável (em função dos topo centrais) Variable (according central end-caps)
208469 ou or ou	PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROUSSÉ	Variable (selon d'embouts)
208499	VD 2063N	2H
208193	VD 2060	4L



JANELA DE CORRER DE EMBUTIR COM 1 FOLHA BIRAIL COM SOLEIRA OCULTA - Perfil OS 18

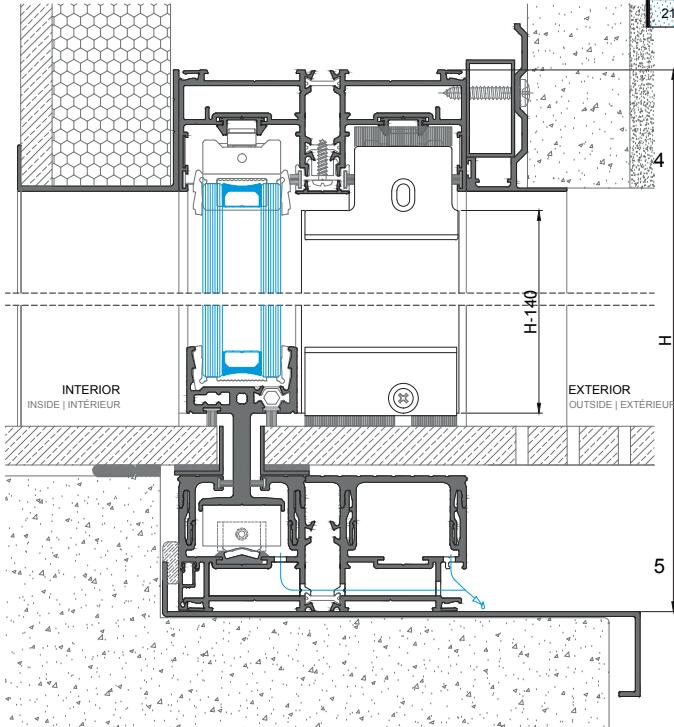
1 LEAF BIRAIL HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 18

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL BIRAIL AVEC SEUIL CACHÉ - Profilé OS 18

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL HORIZONTAL DETAIL VERTICALE BONDE
OS 01	ARO FIXO FIXED FRAME DORMANT				
OS 15	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 18	ARO MÓVEL MOBILE FRAME OUVRANT				
OS 40	PERFIL REMATE PROFILE PROFIL				
OS 42	PERFIL REMATE PROFILE PROFIL				
OS 33	VARETA PROFILE PROFIL				
OS 49	TAMPA DE CANAL END CAP EMBOUT				
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT				
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE				
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFIL				
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
KL 20	PERFIL REMATE PROFILE PROFILÉ				

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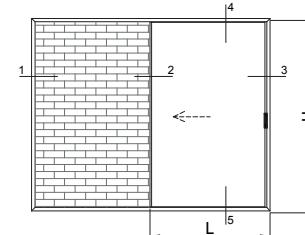


ACESSÓRIOS | ACCESSORIES | ACCESOIRES

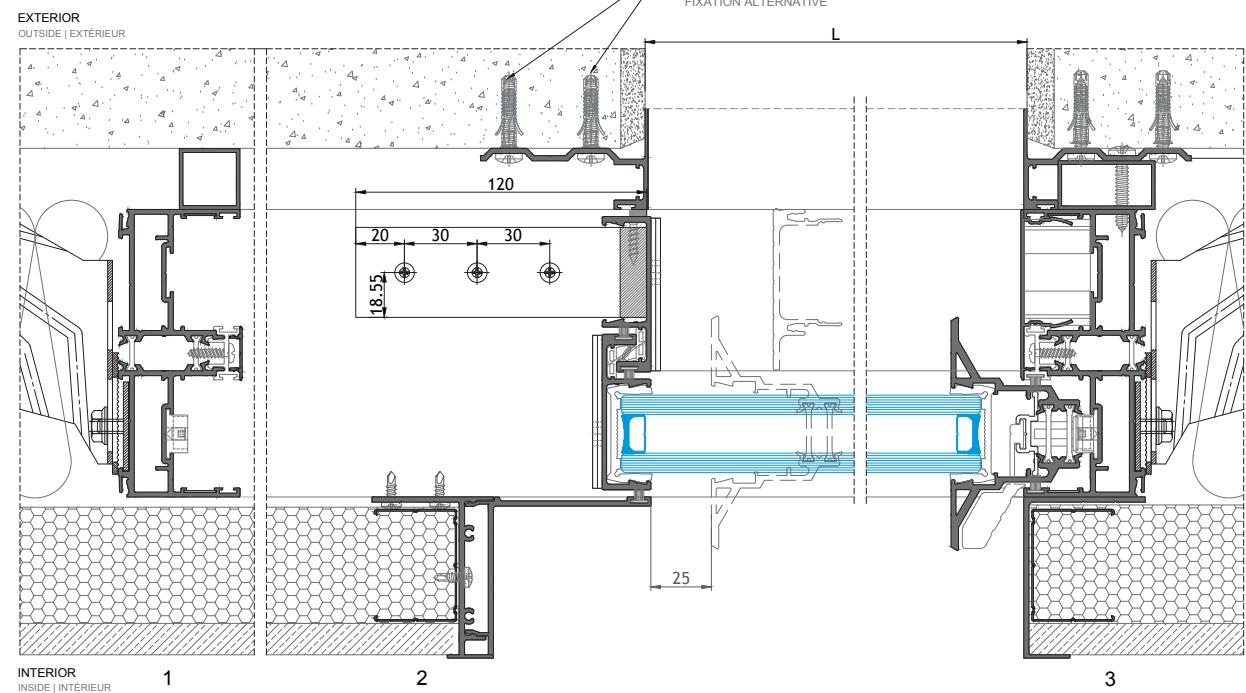
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLING BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROUE-GUIE SUPÉRIEUR N°3	2
204155	ESQUADRO 18-3712 C BLOCKING BRACKET EQUERRE	8
212346	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	4
210126	TOPO CENTRAL N°6 OS-V2 SOL. OCULTA A DIREITO CENT N°6 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°6 SEUIL CACHÉ DROITE	4
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	1
210136	TOPO LAT. INF. 40mm N°9 OS-V2 Sol. Invisível LAT. INF. 40mm N°9 END-CAP EMBOUT LAT. INF. 40mm N°9	1
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHE	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEURE	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA CV PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROUSSÉ	1
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSÉ CV	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2

VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 ou / or / ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROUSSÉ ou / or / ou	5H
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROUSSÉ	8L
208450	PELÚCIA 7x5.5 PILE SEAL Grey JOINT BROUSSÉ	2L
208467 ou / or / ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROUSSÉ OS 18 ou / or / ou	2L
208468 ou / or / ou	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL Joint BROUSSÉ ou / or / ou	2L
208469 ou / or / ou	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL Joint BROUSSÉ ou / or / ou	Variável (em função dos topo centrais) Variable (according central end-caps)
208499	VD 2063N	2H
208193	VD 2060	4L



SISTEMA OS-Double - Soleira Oculta
System | Système
Concealed sill | Seuil caché



JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS BIRAIL COM SOLEIRA OCULTA - Perfil OS 08

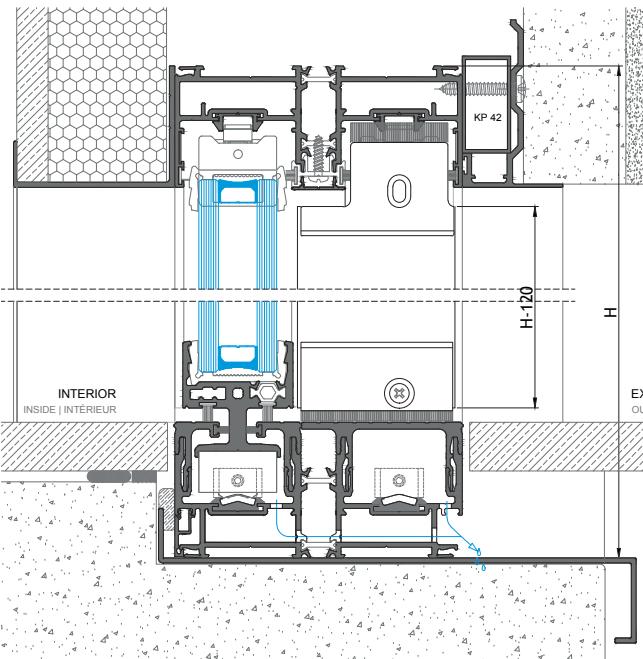
2 LEAVES BIRAIL HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 08

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX BIRAIL AVEC SEUIL CACHÉ - Profilé OS 08

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETALHE HORIZONTAL DETALHE VERTICAL
OS 01	ARO FIXO FIXED FRAME DORMANT				
OS 15	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
OS 08	ARO MÓVEL MOBILE FRAME OUVRANT				
OS 40	PERFIL REMATE PROFILE PROFIL				
OS 41	PERFIL REMATE PROFILE PROFIL				
OS 42	PERFIL REMATE PROFILE PROFIL				
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
OS 33	VARETA PROFILE PROFIL				
OS 49	TAMPA DE CANAL END CAP EMBOUT				
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT				
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR				
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFIL				
OS 45	PERFIL REMATE PROFILE PROFILÉ				
OS 46	PERFIL REMATE PROFILE PROFILÉ				
OS 47	PERFIL REMATE PROFILE PROFILÉ				
OS 48	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				

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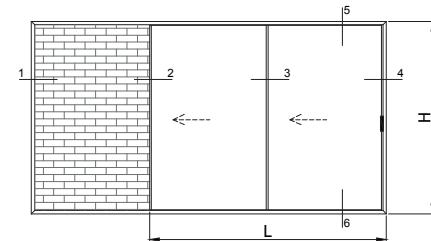


ACESSÓRIOS | ACCESSORIES | ACCESOIRES

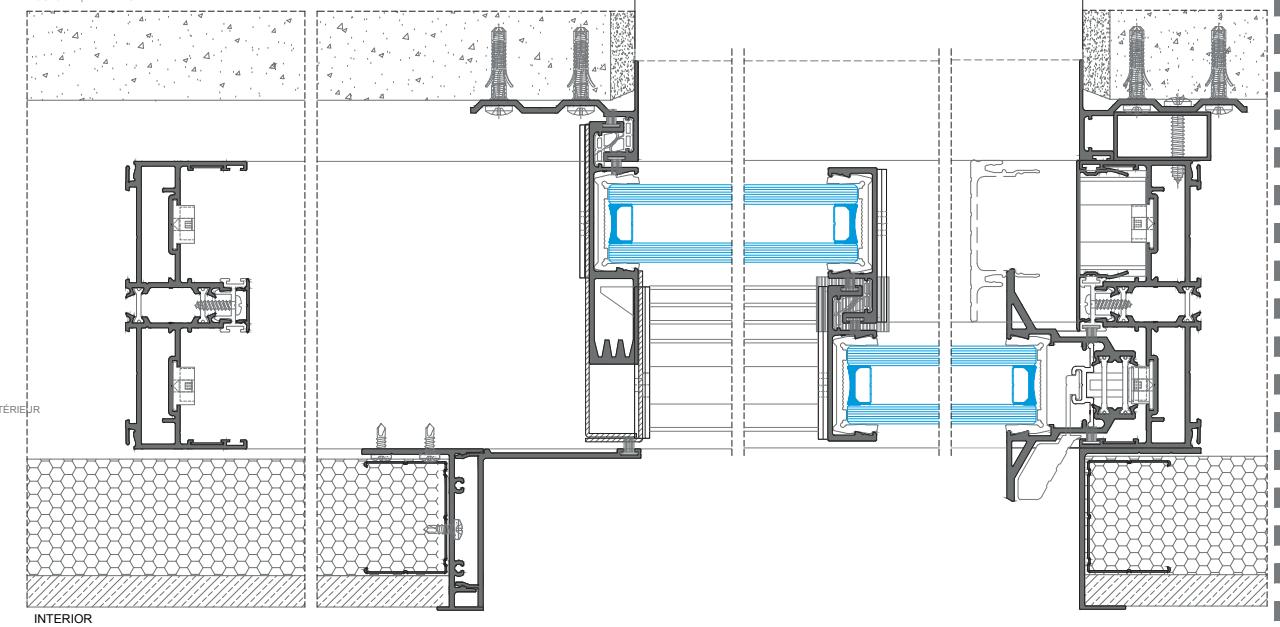
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLING BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLING BEARING N°3 ROUE-GUIE SUPÉRIEUR N°3	4
204155	ESQUADRO 18-3712 C BLOCKING BRACKET EQUERRE	8
212346	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHO OS 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERRE LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESORT à RETENUE POUR FERMETURE OS	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210126	TOPO CENTRAL N°6 OS-V2 SOL. OCULTA DIREITO CENT N°6 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°6 SEUIL CACHÉ DROITE	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT. SUPINE N°3 OS-V2	1
210135	TOPO LAT. INF 20MM N°5 OS-V2 Sol. Invisível LAT. INF. 20MM N°5 END-CAP EMBOUT LAT. INF. 20MM N°5	1
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE 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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 ou pt ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou pt ou	7H
208467 ou pt ou	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	
208450 ou pt ou	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE	8L
208466 ou pt ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE OS 08 ou pt ou	2L
208468 ou pt ou	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE ou pt ou	2L
208469 ou pt ou	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou pt ou	Variável (em função dos topo central) Variable (according central end-caps)
208499 ou pt ou	PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE ou pt ou	Variável (segundo embouts) Variable (selon d'embouts)
VD 2063N		2H
208193 ou pt ou	VD 2060	4L



EXTERIOR OUTSIDE | EXTÉRIEUR



JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS BIRAIL COM SOLEIRA OCULTA - Perfil OS 18

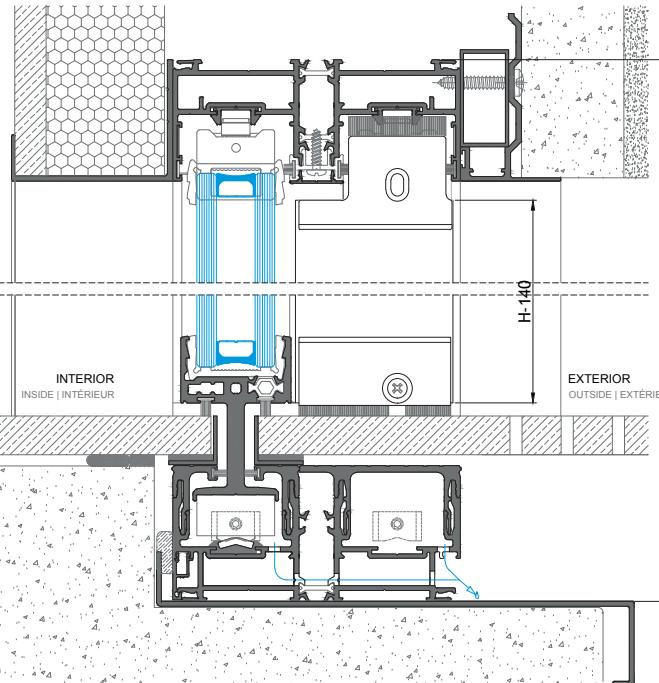
2 LEAVES BIRAIL HIDDEN SLIDING WINDOW WITH CONCEALED SILL - Profile OS 18

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX BIRAIL AVEC SEUIL CACHÉ - Profilé OS 18

PERFIS | PROFILES | PROFILS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE DETAIL HORIZONTAL DETALHE VERTICAL
OS 01	ARO FIXO FIXED FRAME DORMANT				
OS 15	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
OS 08	ARO MÓVEL MOBILE FRAME OUVRANT				
OS 40	PERFIL REMATE PROFILE PROFIL				
OS 41	PERFIL REMATE PROFILE PROFIL				
OS 42	PERFIL REMATE PROFILE PROFIL				
OS 11	ARO MÓVEL CENT. MOBILE FR. OUVRANT				
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OS 33	VARETA PROFILE PROFIL				
OS 49	TAMPA DE CANAL END CAP EMBOUT				
OS 72	ARO MÓVEL LAT. MOBILE FR. OUVRANT				
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE				
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFIL				
OS 45	PERFIL REMATE PROFILE PROFILÉ				
OS 46	PERFIL REMATE PROFILE PROFILÉ				
OS 47	PERFIL REMATE PROFILE PROFILÉ				
OS 48	PERFIL REMATE PROFILE PROFILÉ				
KO 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
KL 20	PERFIL REMATE PROFILE PROFILÉ				

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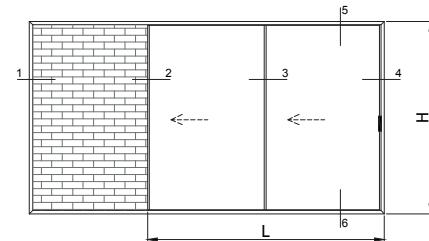


ACESSÓRIOS | ACCESSORIES | ACCESOIRES

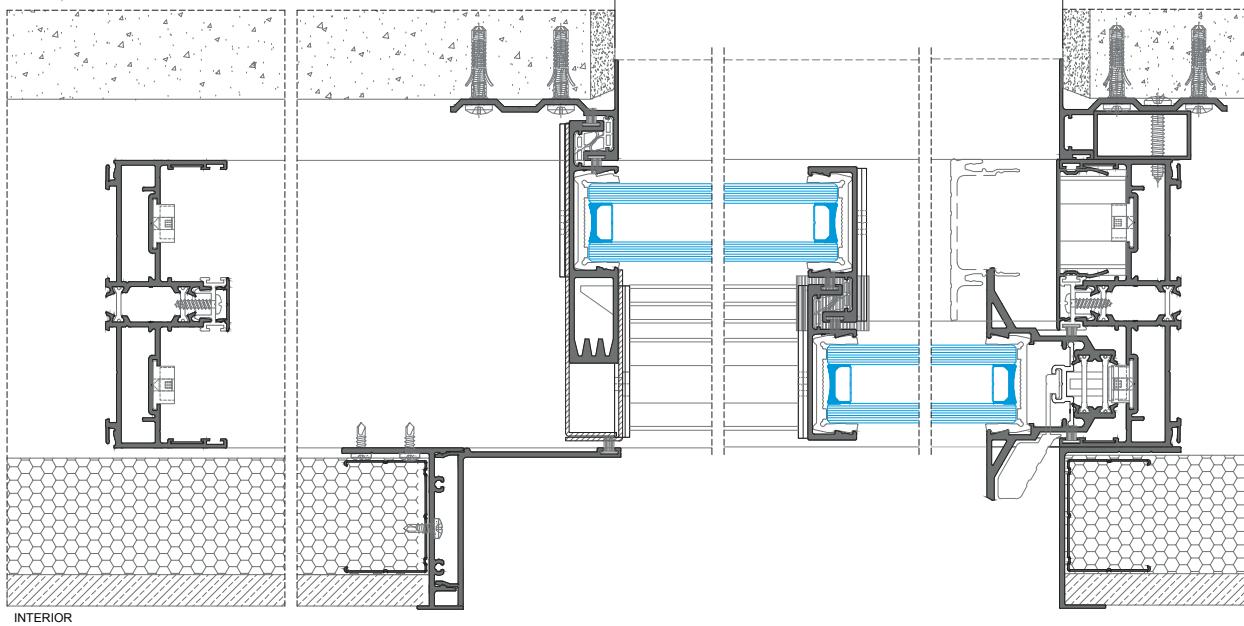
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLING BEARING ROULEAU	4
205161	UPPER-GUIDE ROLLING BEARING N3 ROUEAU-GUIDE SUPÉRIEUR N3	4
204155	ESQUADRO 18-3712 C BLOCKING BRACKET EQUERRE	8
212346	CANTO CR S/SB ANGLE ANGLE	4
202312	CONTRA-FECHOS OS INOX 316L COUNTER-LOCK BRACKET IC-FERMETURE SUPPORT	3
213217	AMORTECEDOR OS SHOCK ABSORBER AMORTISSEUR	3
280007	TESTA OS STRIKING PLATE GÂCHE	3
201065	FECHO LAT. OS N°3 N°3 LATERAL LOCK SERREUR LATÉRALE N°3	1
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESSORT DE RETENUE POUR FERMETURE OS	1
210146	GOTEIRA JF DRIP GOUTTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210126	TOPO CENTRAL N°6 OS-V2 SOL. OCULTA DIREITO CENT N°6 RIGHT CONC. SILL END-CAP EMBOUT CENT. N°6 SEUIL CACHÉ DROITE	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	1
210136	TOPO LAT. INF. 40mm N°9 OS-V2 Sol. Invisível LAT. INF. 40mm N°9 END-CAP EMBOUT LAT. INF. 40mm N°9	1
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET / PIÈCE D'ÉTANCHÉITÉ SUPÉRIEURE	1
210260	TOPO P/ OS 33 END-CAP EMBOUT	2
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE 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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4

VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou	7H
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE	8L
208458	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou	2L
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE ou or ou	
208466	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	2L
208468	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	
208469	PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE ou or ou	
208499	VD 2063N	Variable (em função dos topo central) Variable (according central-end-caps)
208193	VD 2060	Variable (seção d'embouts) Variable (section d'embouts)



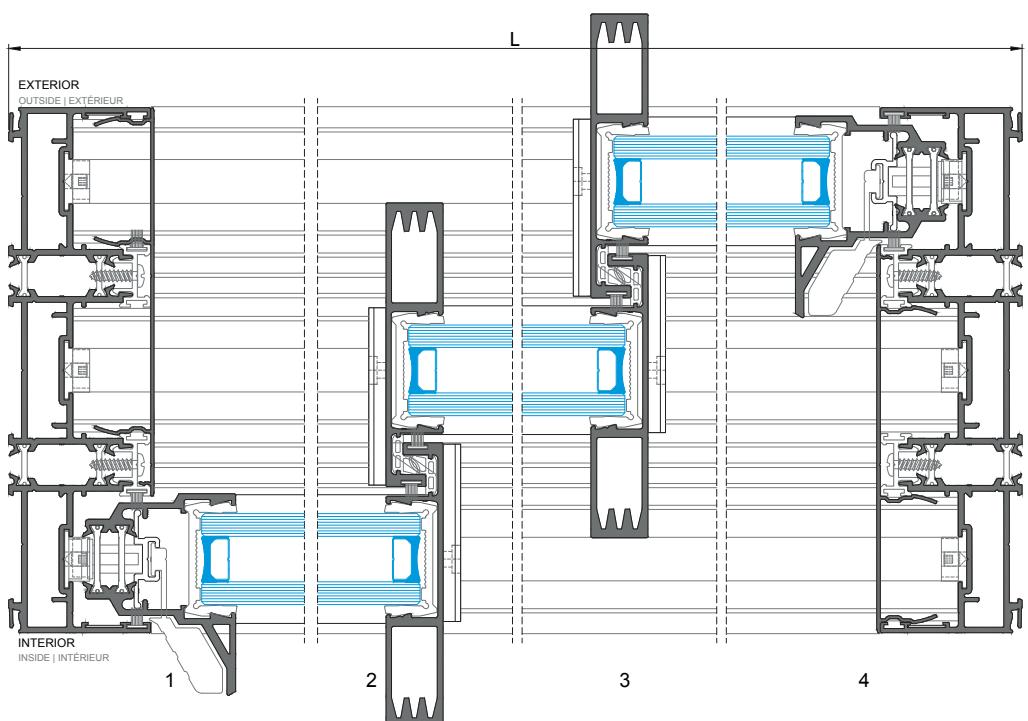
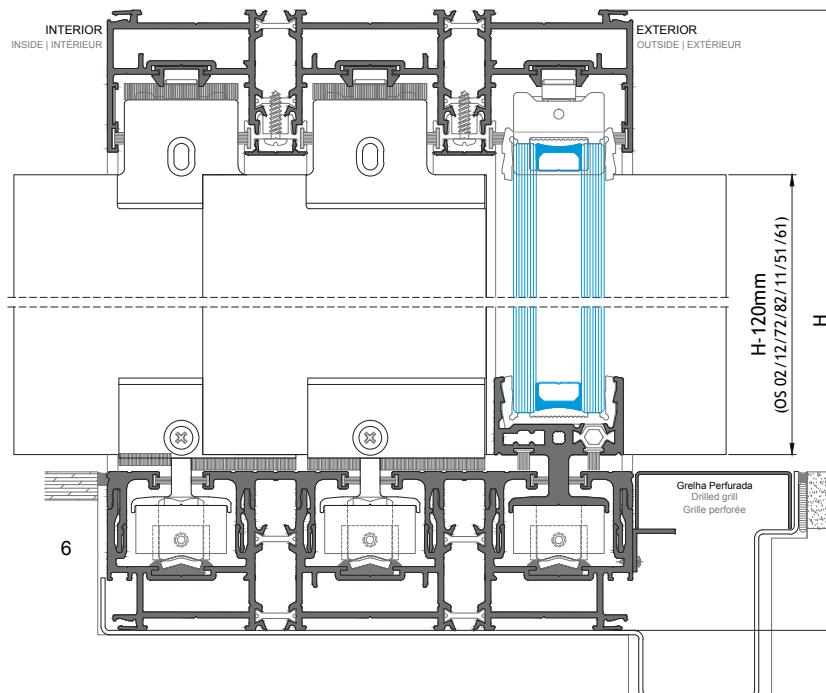
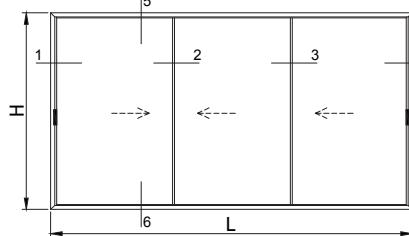
EXTERIOR OUTSIDE | EXTÉRIEUR



JANELA DE CORRER 3 FOLHAS COM SOLEIRA OCULTA - Perfil OS 08

3 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 08

FENÊTRE COULISSANT 3 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 08



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT COUPE
H-11-HOS-19	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	■■
H-11-HOS-73	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	■■
OS 08	ARO MÓVEL MOBILE FRAME OUVRANT	(L/3)-32	-	3	■■■
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L/3)-33.5 (L/3)-33.5x2	-	2	■■
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L/3)-33.5x2	-	2	■■
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-120	4	■■■■
OS 33	VARETA PROFILE PROFILÉ	-	H-224	2	■■
OS-59	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	■■
OS 82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-120	2	■■
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEURE	L-46	-	3	■■■
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	3	■■■
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	2+4	■■■■
OS 96	POLIAMIDA POLYAMIDE POLYAMIDE	INCLUIDA NO VIDRO INCLUDED IN GLASS INCLUS DANS LE VERRE		2	■■
OS 30	PERFIL REMATE PROFILE PROFILÉ	(2xL/3-89 L/3-42)	-	2	■■

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	6
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	6
204155	ESQUADRO 18-3712 C BLOCKING BRACKET ÉQUERRE	12
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
280007	TESTA OS 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
210126	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQ. CENTRAL END-CAP N°6 OS-V2 LEFT EMBOUT CENTRAL N°6 OS-V2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	4
210135	TOPO LAT. INF. 20mm N°5 OS-V2 Sol. Invisível LAT. INF. 20mm N°5 END-CAP EMBOUT LAT. INF. 20mm N° 5	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛTS OS 61	2
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ	6
210260	TOPO P/ OS 33 END-CAP EMBOUT	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEUR	2
210146	GOTEIRA JF DRIP GOUTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LIFTAGE, ACCESSOIRE	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
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-EVAGE POUR GUIDE INOX OS	6

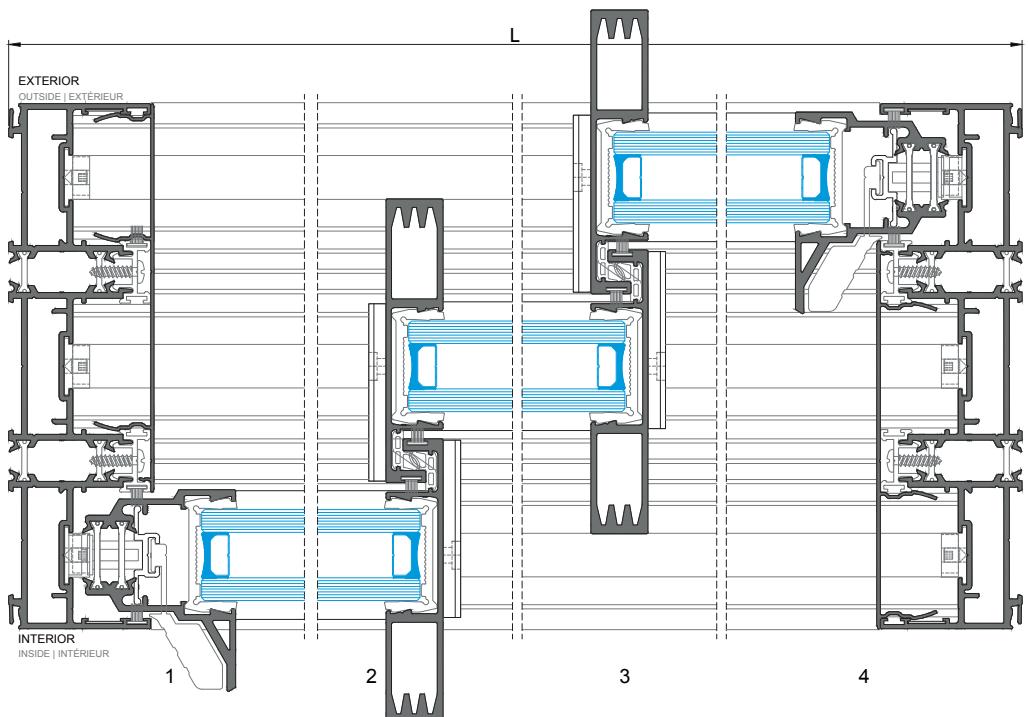
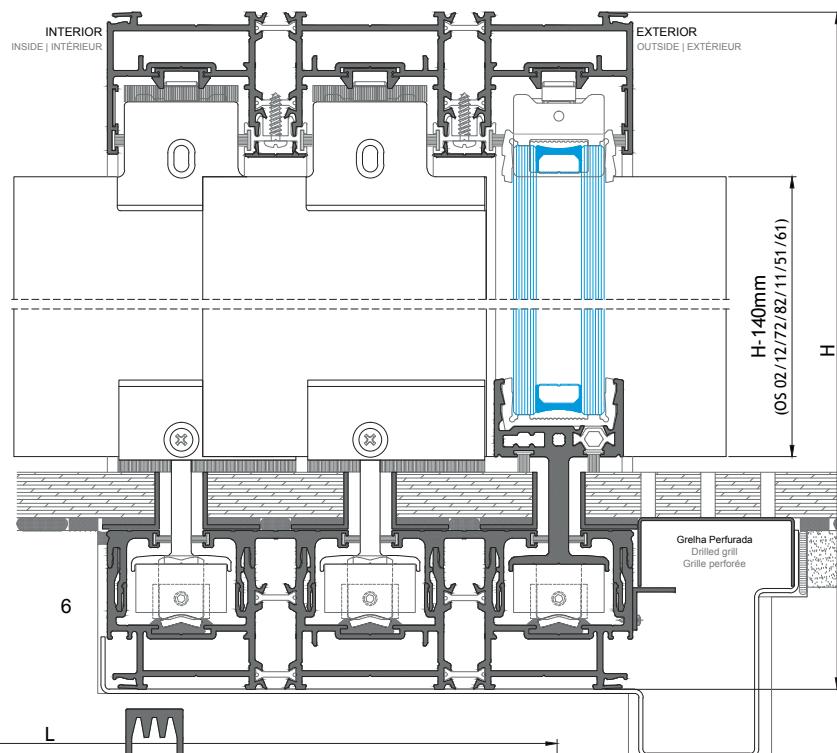
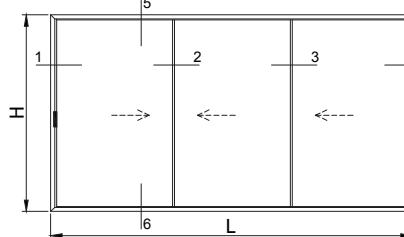
VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208458 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou	8H
208450	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	6L
208456 ou 208467	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 08 ou or ou	6L
208468	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	6L
208468 ou 208469	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos topo centrais) Variable (according central end-caps) Variable selon l'embout)
208499	PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	4H
208193	VD 2063N	3L
	VD 2060	

JANELA DE CORRER 3 FOLHAS COM SOLEIRA OCULTA - Perfil OS 18

3 LEAVES SLIDING WINDOW WITH CONCEALED SILL - Profile OS 18

FENÊTRE COULISSANT 3 VANTAUX AVEC SEUIL CACHÉ - Profilé OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. CUT HORIZONTAL DÉTAIL HORIZONTAL	CORTE VERT. CUT VERTICAL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE
PROFOS-19	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	■■■
HJLLOS-73	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	■■■
OS 18	ARO MÓVEL MOBILE FRAME OUVRANT	(L/3)-32	-	3	■■■
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L/3)-33,5 (L/3)-33,5x2	-	2	■■■
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L/3)-33,5 (L/3)-33,5x2	-	2	■■■
OS 61	ARO MÓVEL CENT. MOBILE FR. OUVRANT	-	H-140	4	■■■■
OS 33	VARETA PROFILE PROFILÉ	-	H-244	2	■■■■
OS-59	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	■■■■
OS 82	ARO MÓVEL LAT. MOBILE FR. OUVRANT	-	H-140	2	■■■■
OS 35	GUIA UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	3	■■■
OS 801	GUIA (INOX) LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	3	■■■
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L-74	H-74	2+4	■■■■■■■■
OS 96	POLIAMIDA POLYAMIDE POLYAMIDE	INCLUIDA NO VIDRO INCLUDED IN GLASS INCLUS DANS LE VERRE			
OS 30	PERFIL REMATE PROFILE PROFILÉ	(2xL)3-89 L-30	-	2	■■■■
KL 20	PERFIL REMATE PROFILE PROFILÉ	(L/3)-33,5 (L/3)-33,5x2	-	6	■■■■■■

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N° 5 ROLLER BEARING ROULEAU	6
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	6
204155	ESQUADRO 18-3712 C BLOCKING BRACKET ÉQUERRE	12
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
280007	TESTA OS STRIKING PLATE GÂCHE	6
201065	FECHO LAT. OS N.º3 Nº3 LATERAL LOCK SERRURE LATÉRALE N°3	2
228166	MOLA DE RETENÇÃO PARA FECHO OS RETAINER SPRING FOR OS LOCK RESORT DE RETENUE POUR FERMETURE OS	2
210125	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQ. CENTRAL END-CAP N°6 OS-V2 LEFT EMBOUT CENTRAL N°6 OS-V2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL END-CAP N°2 OS-V2 RIGHT EMBOUT CENTRAL N°2 OS-V2 DROITE	4
210136	TOPO LAT. INF. N°9 OS-V2 Sd. Invisível LAT. INF. END-CAP N°9 OS-V2 Sd. Invisible	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
212066	CONJUNTO TOPOS OS 61 OS-61 END-CAP KIT KIT DEMOUTOS OS-61	2
210153	TOPO ARO FIXO SOLEIRA OCULTA V2 CONCEALED SILL FIXED FRAME END-CAP EMBOUT CADRE DORMANT SEUIL CACHÉ	6
210260	TOPO P/ OS 33 END-CAP EMBOUT	4
213273	CORTA-VENTO OS SUPERIOR UPPER/CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	2
210146	GOTEIRA JF DRIP GOUTIÈRE	4
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215194	CHAPA BLOQUEIO PELÚCIA PIPE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV PIPE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	6

VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208458 ou/ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE ou or ou	8H
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE	6L
208450	PELÚCIA 7x5,5 PILE SEAL JOINT BROSSE	6L
208458 ou/ou	PELÚCIA 7x7 Cinza PILE SEAL Grey JOINT BROSSE - OS 18 ou or ou	6L
208467	PELÚCIA 7x7 Preta PILE SEAL Grey JOINT BROSSE - OS 18	6L
208468 ou/ou	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE ou or ou	6L
208468 ou/ou	PEL. SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE ou or ou	Variável (em função dos topo centrais) Variable (selant central end-caps)
208469	PEL. SRF 4x8 2P1M BKA Preta PILE SEAL JOINT BROSSE	4H
208499	VD 2063N	4H
208193 ou/ou	VD 2060	3L

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

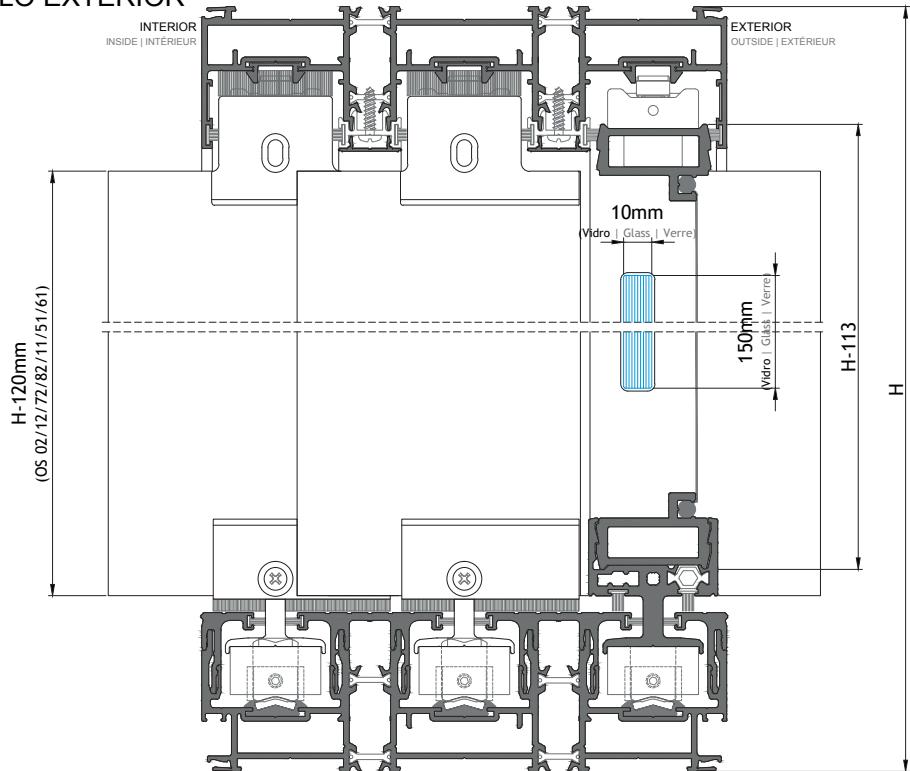
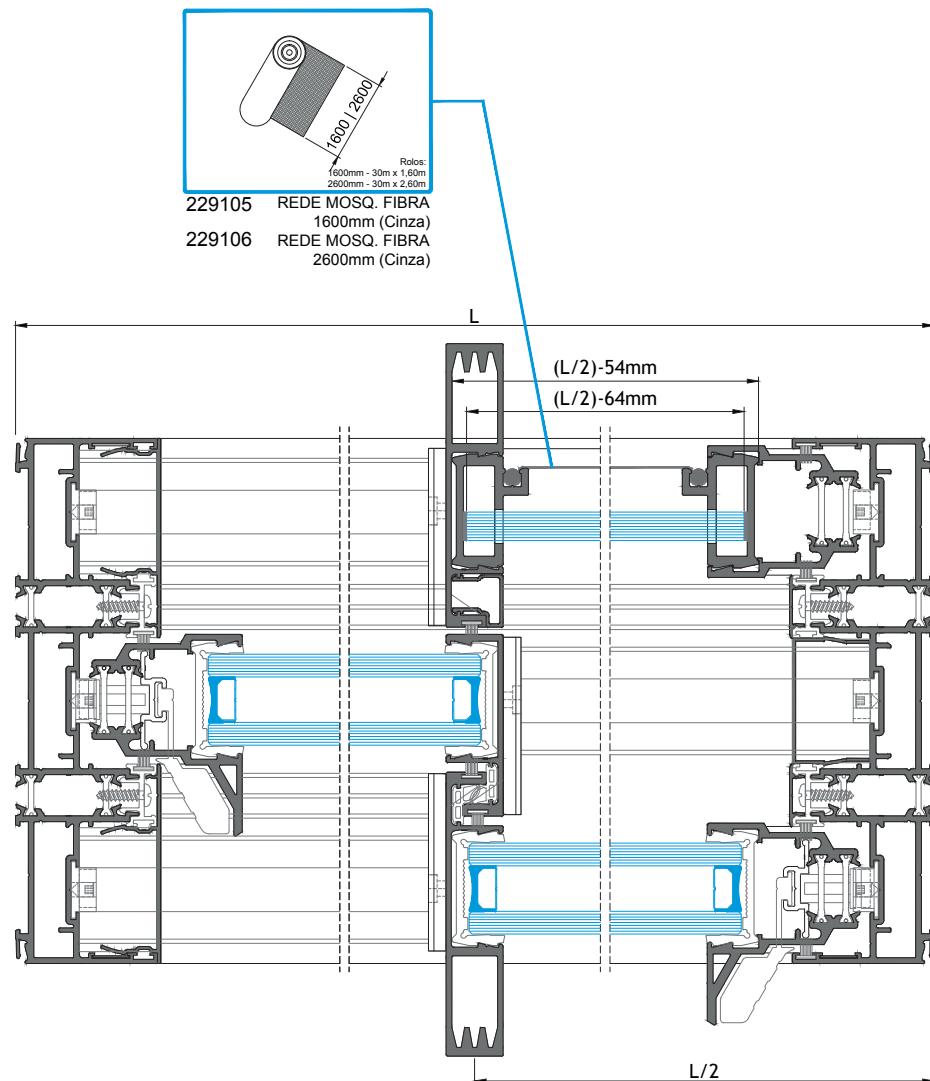
COM SOLEIRA OCULTA - Perfil OS 08

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

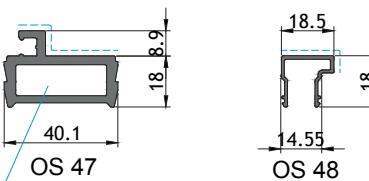
WITH CONCEALED SILL - Profile OS 08

FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR

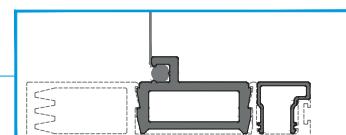
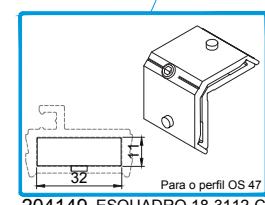
AVEC SEUIL CACHÉ - Profilé OS 08



PERFIS OS 47 E OS 48 - PARA REDE MOSQUITEIRA
PROFILES OS 47 AND OS 48 - FOR MOSQUITO NET
PROFILS 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

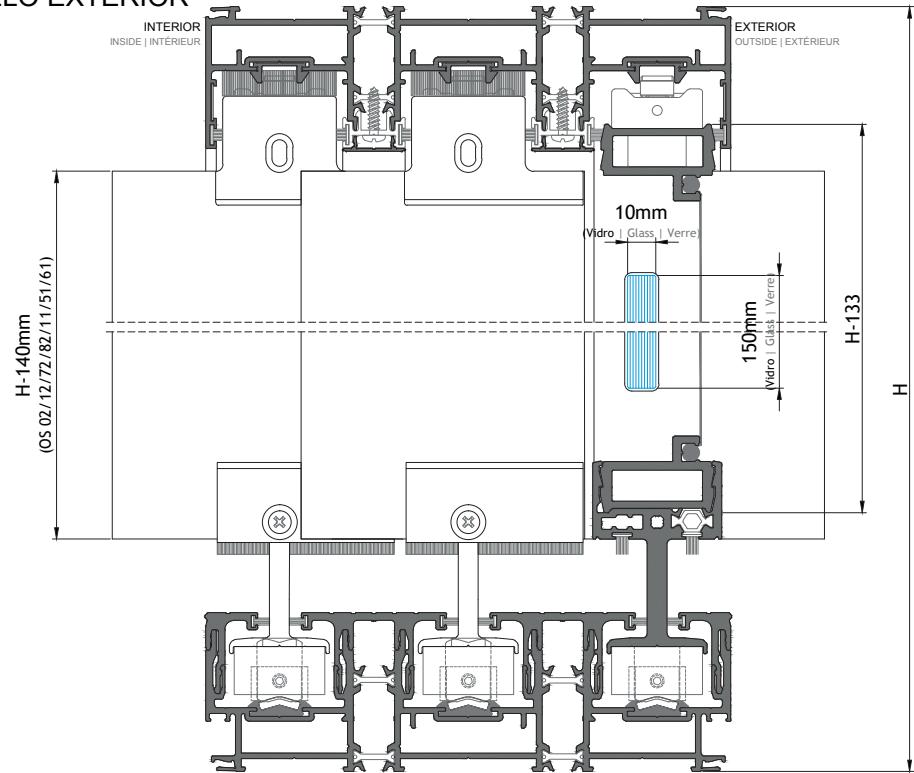
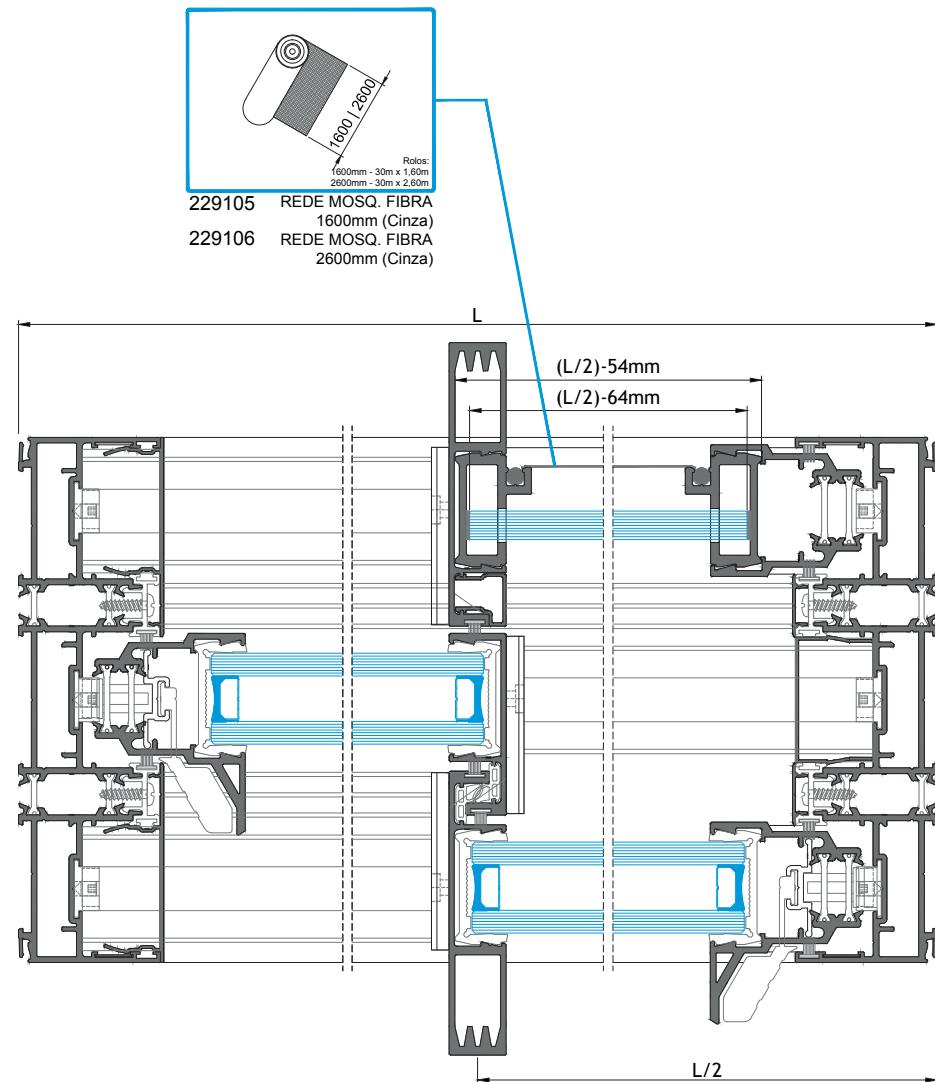
COM SOLEIRA OCULTA - Perfil OS 18

2 LEAVES SLIDING WINDOW WITH OUTER MOSQUITO NET

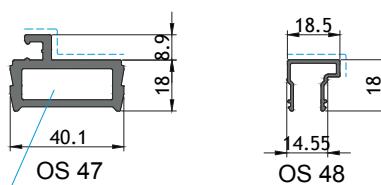
WITH CONCEALED SILL - Profile OS 18

FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR

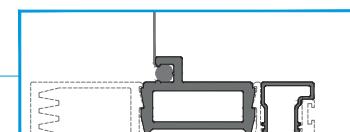
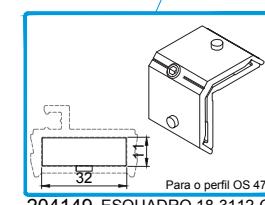
AVEC SEUIL CACHÉ - Profilé OS 18



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



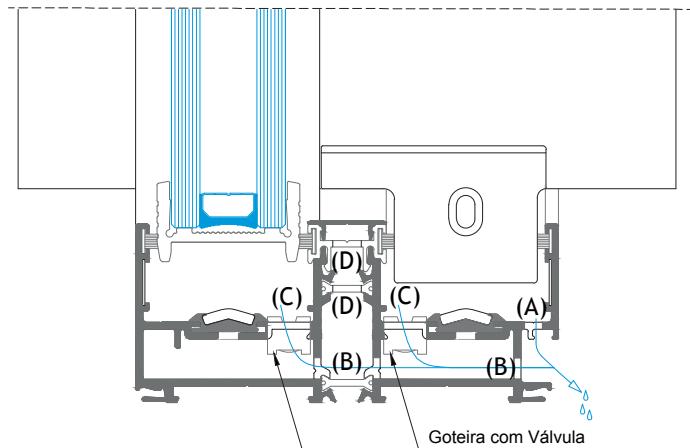
PORMENOR DE APLICAÇÃO
APPLICATION DETAIL
DÉTAIL DE APPLICATION



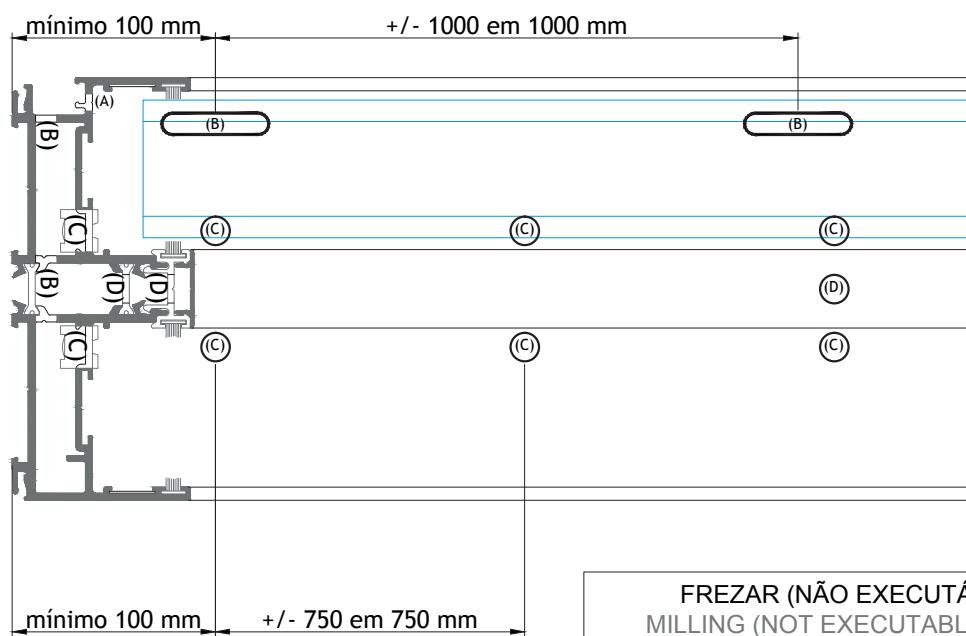
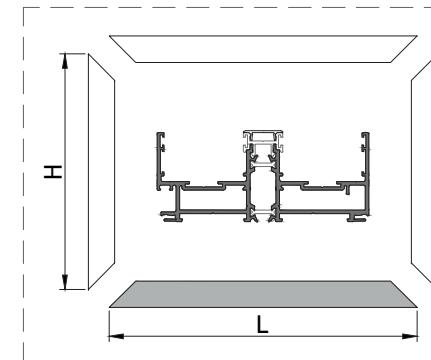
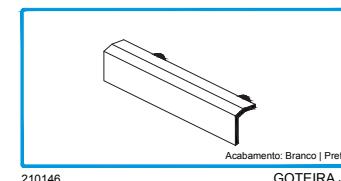
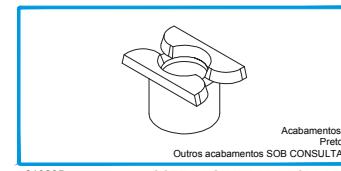
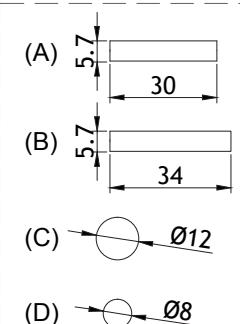
PLANO DE RASGOS DE DRENAGEM / VENTILAÇÃO

SLOT DRAIN WATER / VENT

FENTES POUR DRAINAGE / VENTILATION



RASGOS

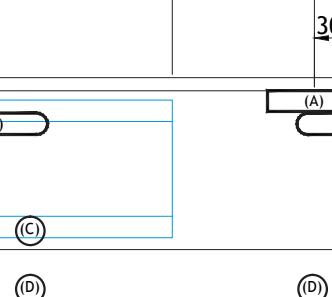


mínimo 50 mm

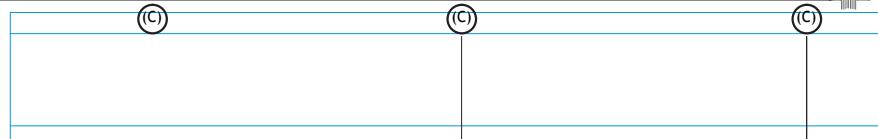
300 em 300 mm 300 em 300 mm 300 em 300 mm

mínimo 150 mm

mínimo 100 mm



(D)

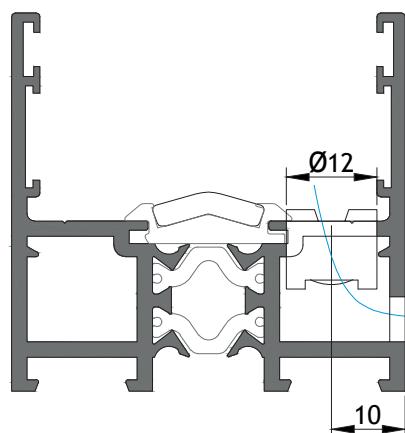


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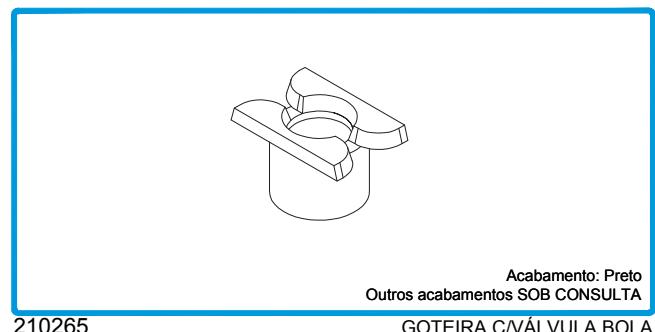
+/- 750 em 750 mm

mínimo 100 mm

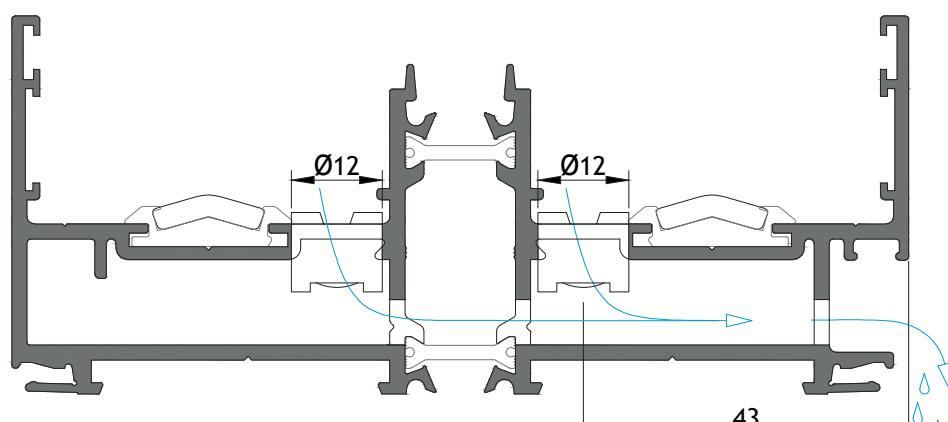
FREZAR (NÃO EXECUTÁVEL NO CORTANTE)
MILLING (NOT EXECUTABLE ON PUNCHING TOOL)
FRAISAGE (N'EST PAS EXÉCUTABLE DANS LE POINÇON)



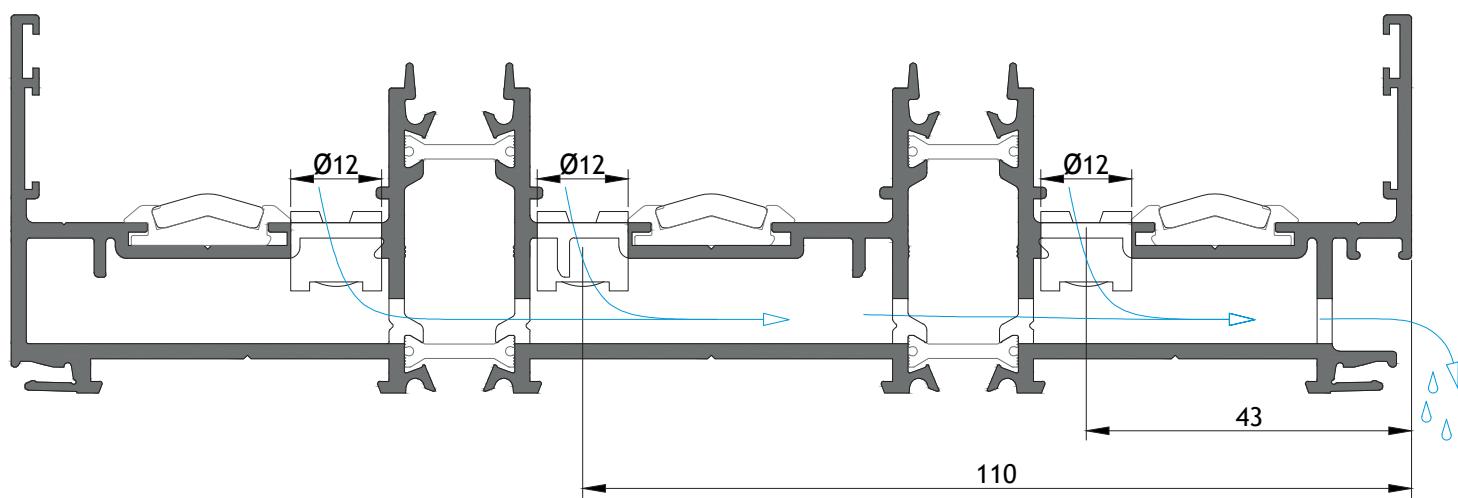
OS 64



GOTEIRA C/VÁLVULA BOLA



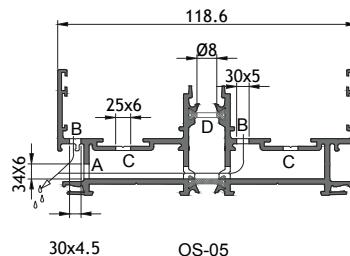
OS 21



PLANO DE RASGOS DE DRENAGEM / VENTILAÇÃO

SLOT DRAIN WATER / VENT

FENTES POUR DRAINAGE / VENTILATION



mínimo 100 mm
minimum | minimale

mínimo 180 mm
minimum | minimale

FREZAR (NÃO EXECUTÁVEL NO CORTANTE)
MILLING (NOT EXECUTABLE ON CUTTING MACHINE)
FRAISAGE (N'EST PAS EXÉCUTABLE DANS L'OUTILLAGE DE COUPE)

Rasgos de drenagem "A" | Slot drain water "A" | Fentes pour drainage "A":

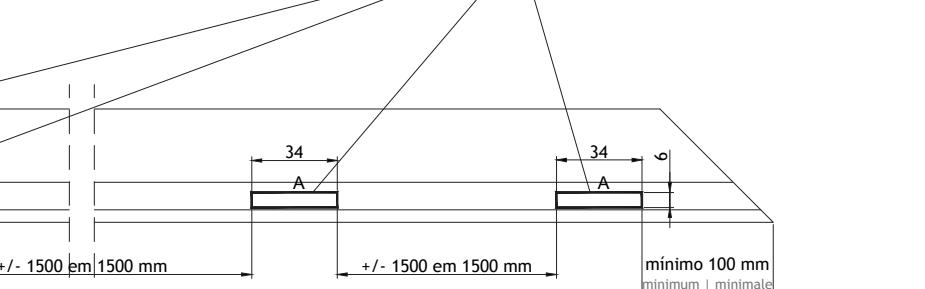
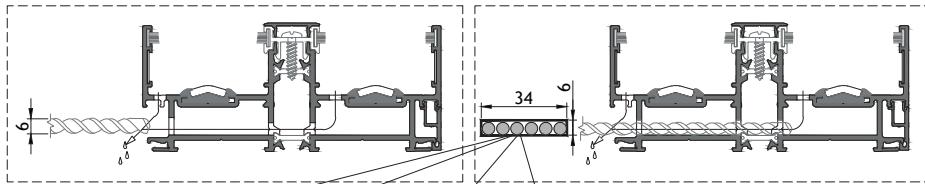
34x6mm - Para GOTEIRA JF (com a utilização dos perfis OS 64 e OS-16)

For DRIP JF (using profiles OS 64 and OS-16) | Pour GOUTTIÈRE JF (avec l'a utilization des profilés OS 64 et OS-16)

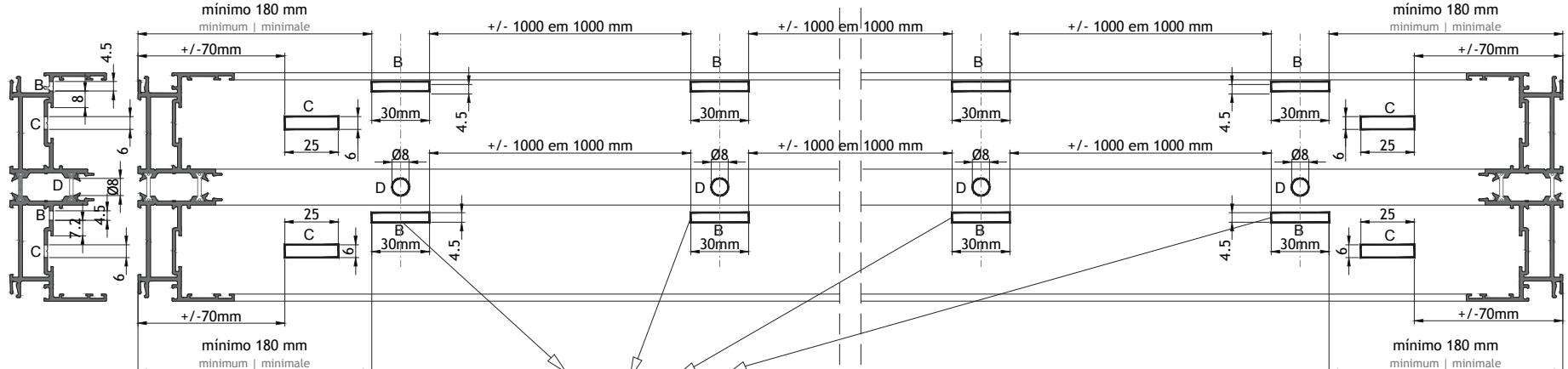
30x6mm - Para GOTEIRA SOS C/VÁLVULA (com a utilização dos restantes perfis de soleira)

For DRIP SOS (with the use of the remaining sill profiles) | Pour GOUTTIÈRE JF (avec l'a utilization des autres profilés de seuil)

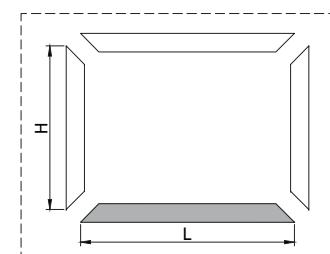
Furos para drenagem da 2^a câmara
2nd chamber drainage holes | Fentes pour la drainage de la 2^{ème} chambre



mínimo 180 mm
minimum | minimale

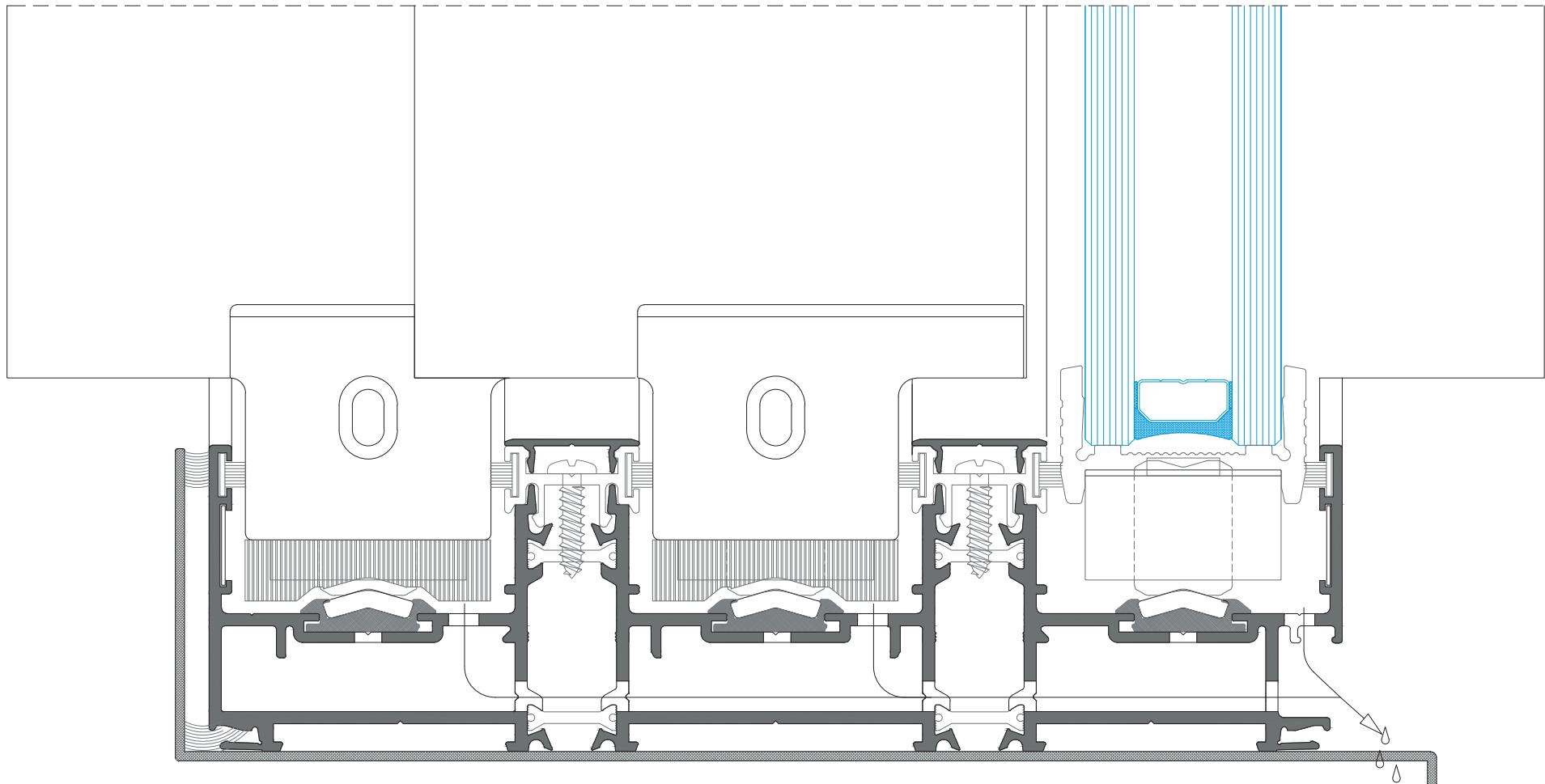


mínimo 180 mm
minimum | minimale



PORMENOR DE DRENAGEM / VENTILAÇÃO COM O PERFIL OS 29

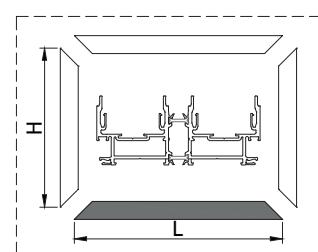
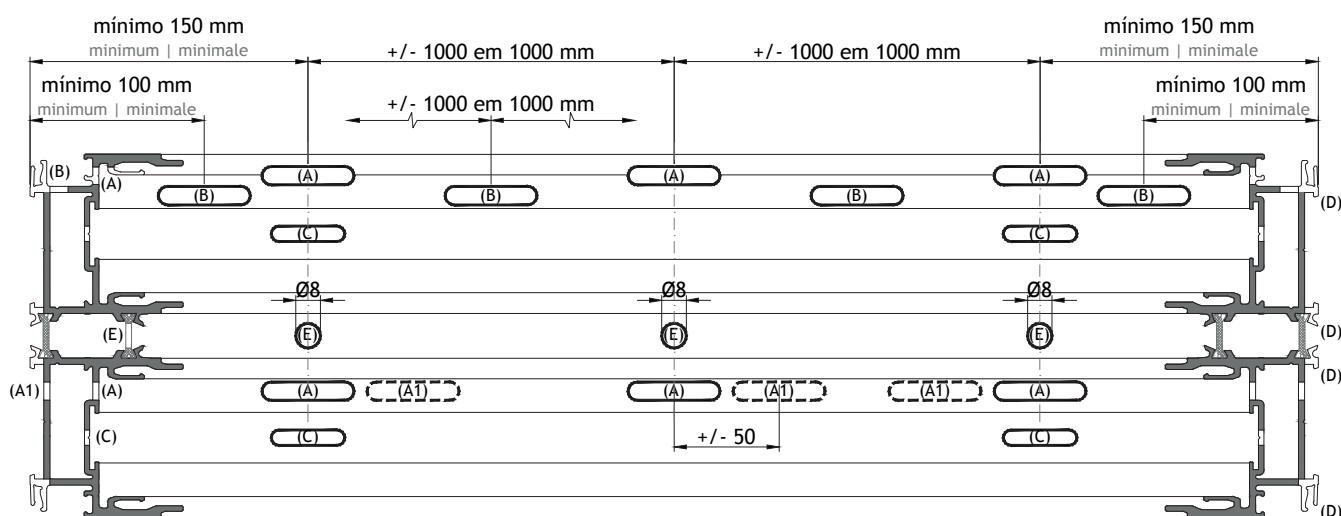
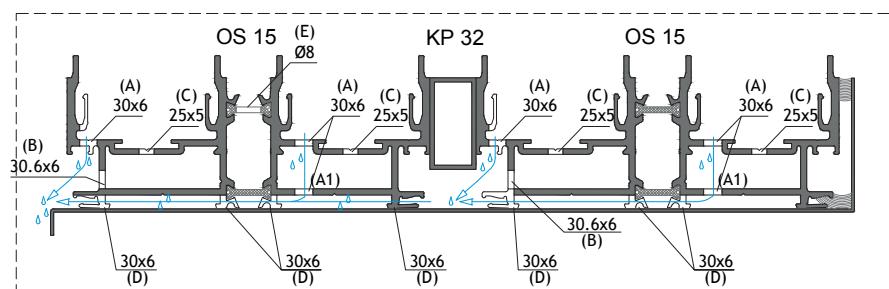
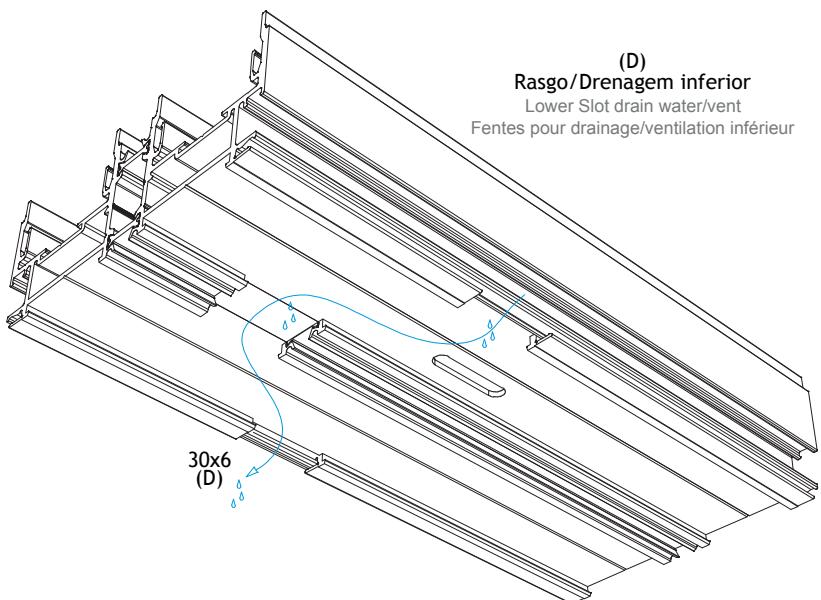
SLOT DRAIN WATER / VENT DETAIL WITH PROFILE OS 29 | DÉTAIL DES FENTES DE DRAINAGE / VENTILATION AVEC PROFILÉ OS 29



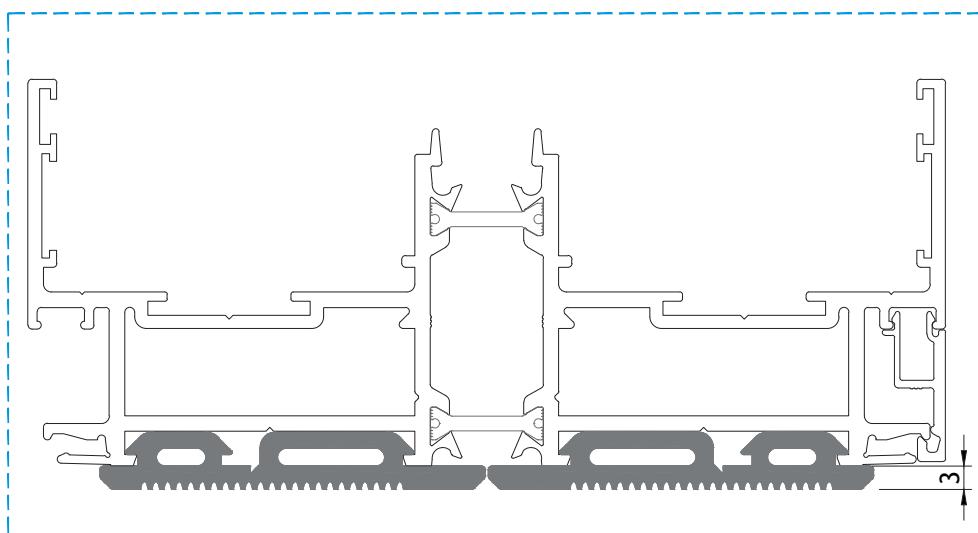
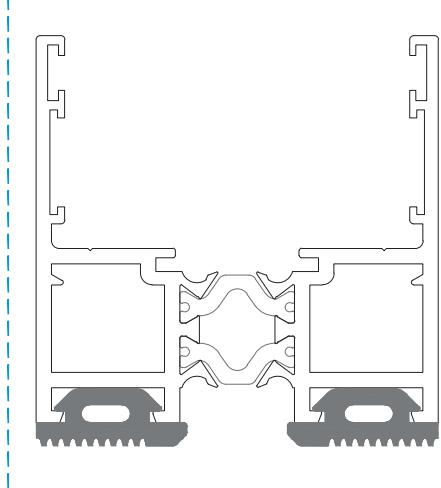
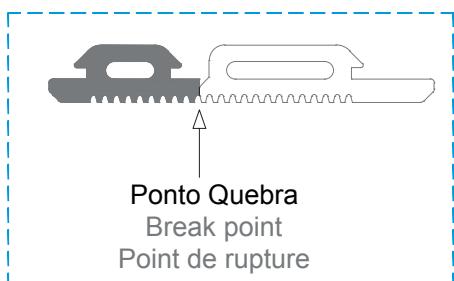
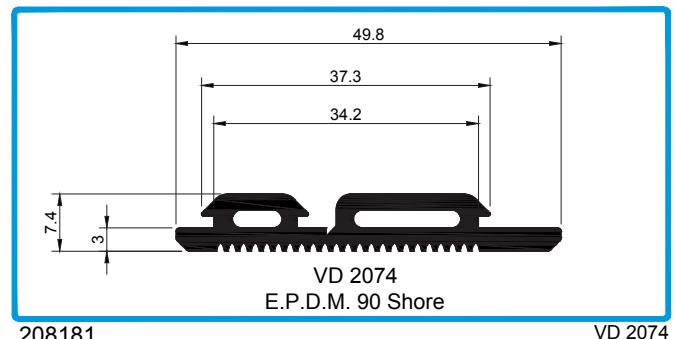
PLANO DE RASGOS DE DRENAGEM / VENTILAÇÃO

SLOT DRAIN WATER / VENT

FENTES POUR DRAINAGE / VENTILATION

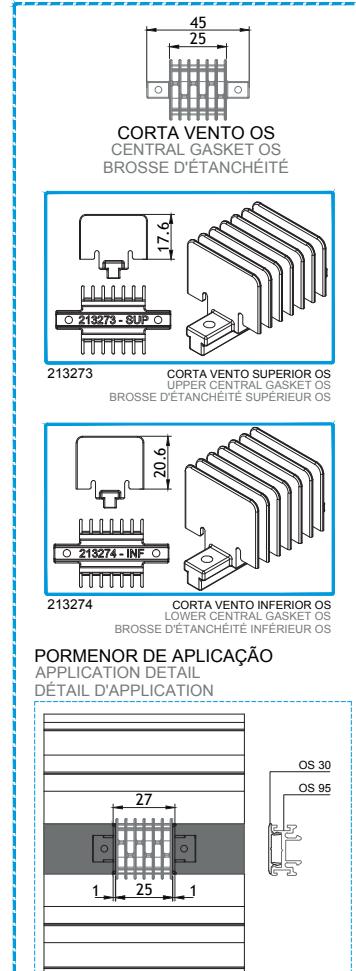
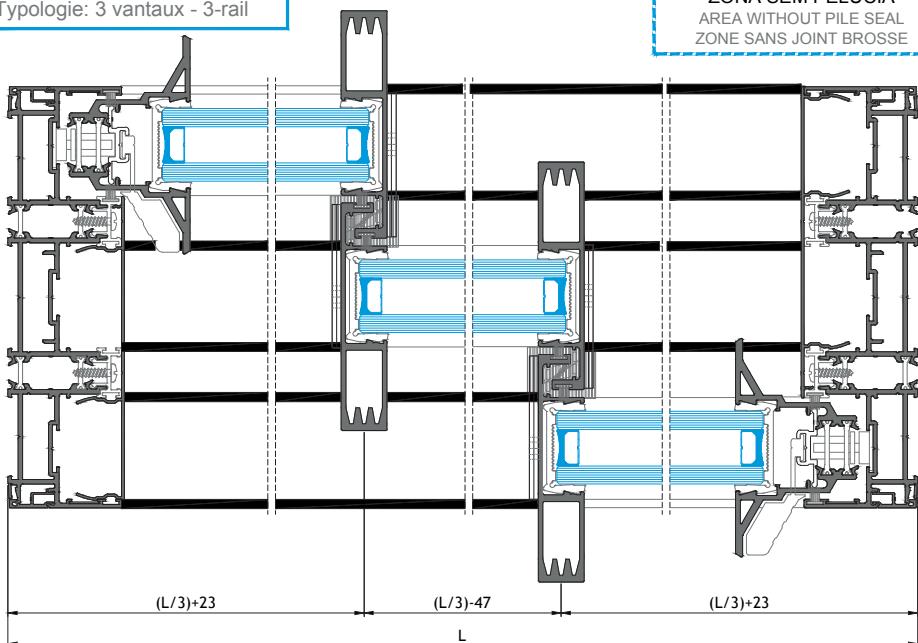


PORMENORES DE APLICAÇÃO DA JUNTA DE REMATE À PAREDE VD 2074
VD 2074 APPLICATION DETAILS
DÉTAILS D'APPLICATION DE VD 2074

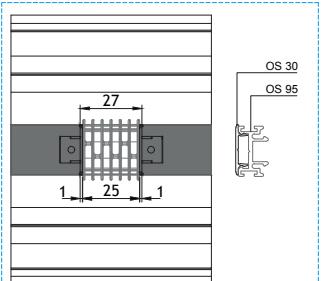


POSICIONAMENTO DOS CORTA-VENTO CENTRAL GASKET POSITIONING POSITIONNEMENT DES BROSSE D'ÉTANCHÉITÉ

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

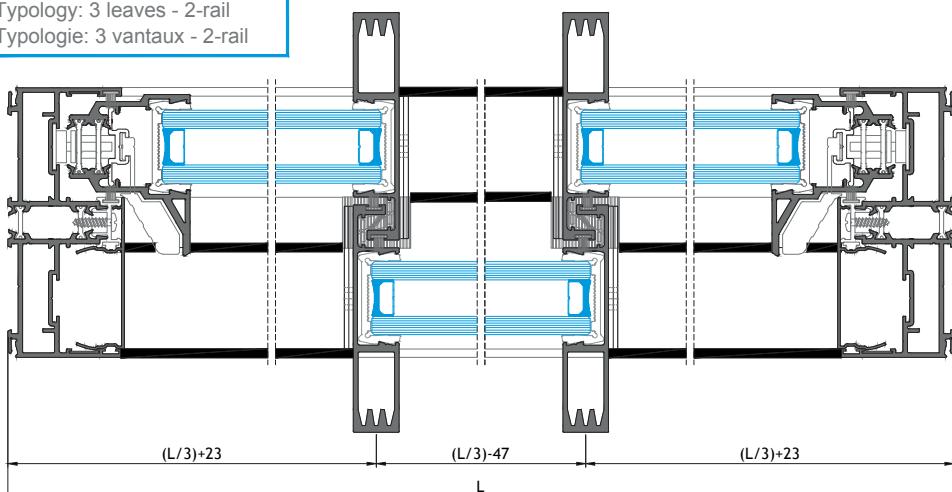


PORMENOR DE APLICAÇÃO APPLICATION DETAIL DÉTAIL D'APPLICATION

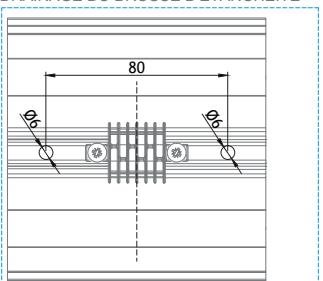


Interromper os perfis OS 30 e OS 95 em 27mm
Interrupt the OS 30 and OS 95 profiles in 27mm
Arrêter des profilés OS 30 et OS 95 en 27mm

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

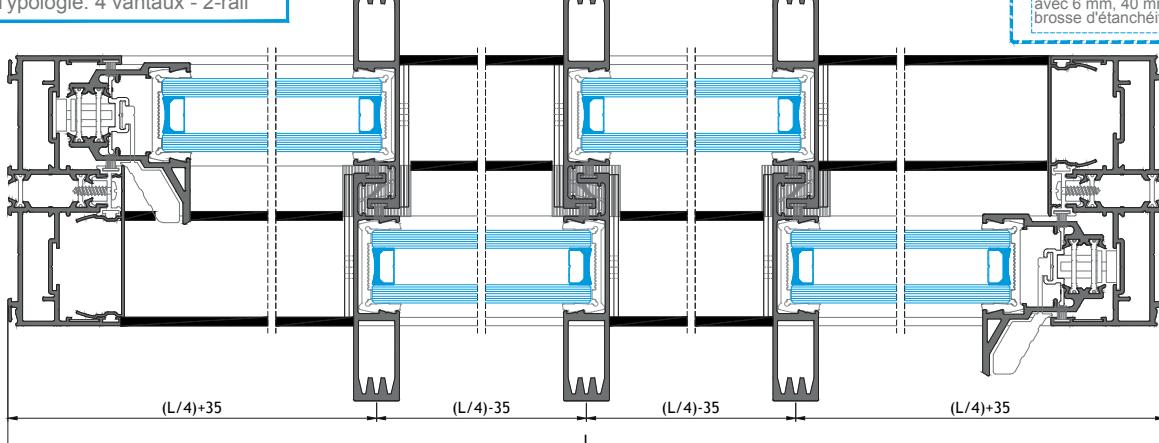


DRENAGEM DO CORTA-VENTO CUT WIND DRAINAGE DRAINAGE DU BROSSE D'ÉTANCHÉITÉ



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 fixe avec 6 mm, 40 mm en dehors du centre du brosse d'étanchéité, pour chaque côté

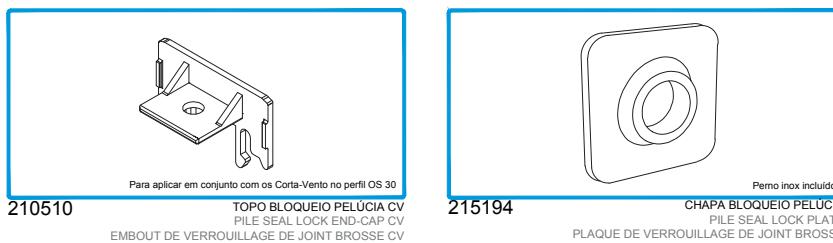
Tipologia: 4 folhas bi-rail
Typology: 4 leaves - 2-rail
Typologie: 4 vantaux - 2-rail



POSICIONAMENTO DAS CHAPAS E DOS TOPOS BLOQUEIO PELÚCIA

PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

POSITIONNEMENT DES PLAQUES ET DES EMBOUT DE VERROUILLAGE DE JOINT BROSSE

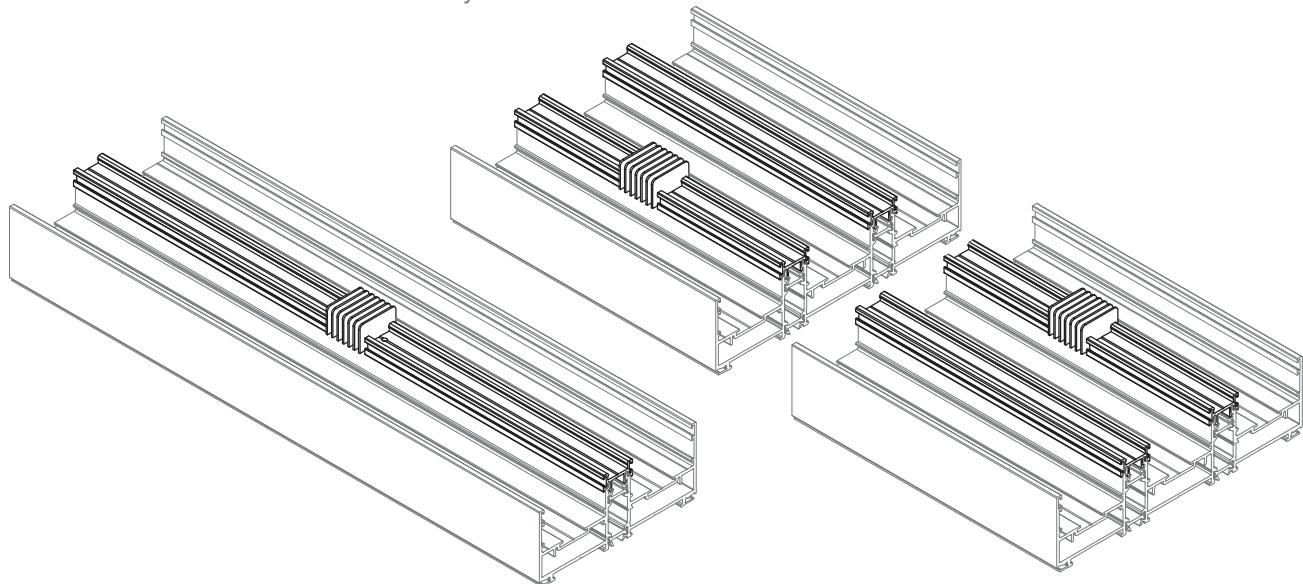


PASSO | STEP | ÉTAPE 1:

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.

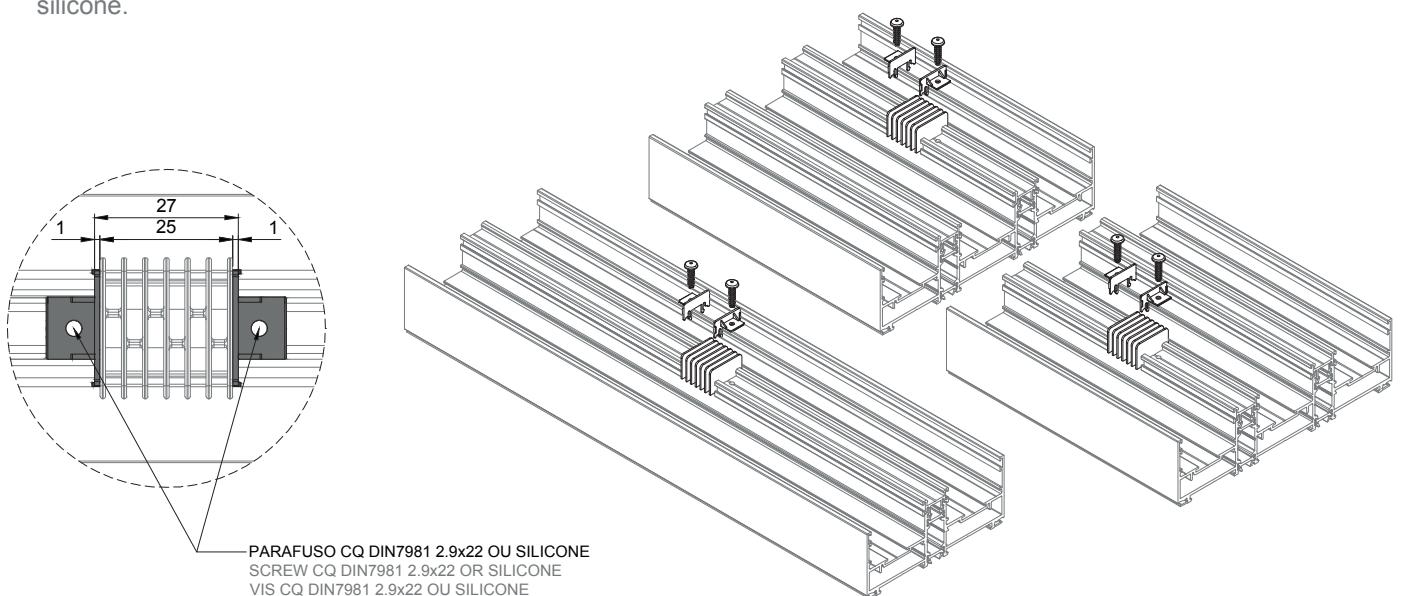


PASSO | STEP | ÉTAPE 2:

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

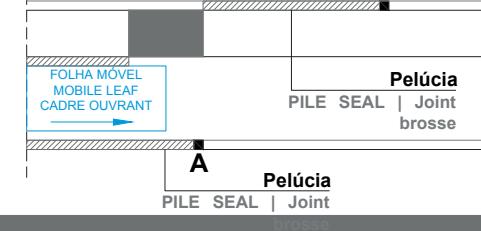
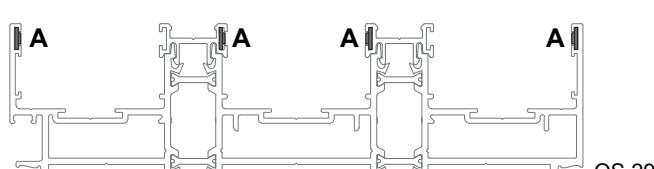
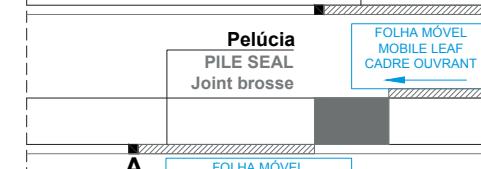
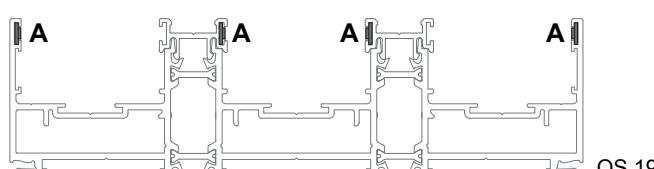
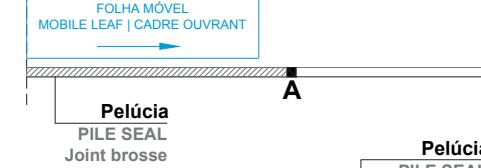
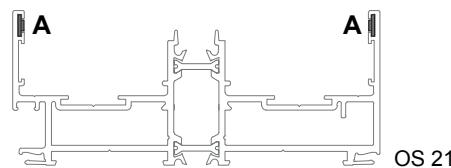
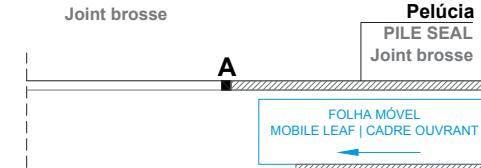
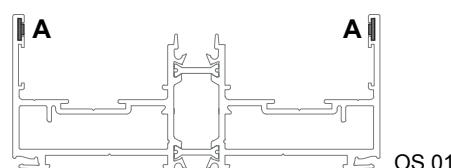
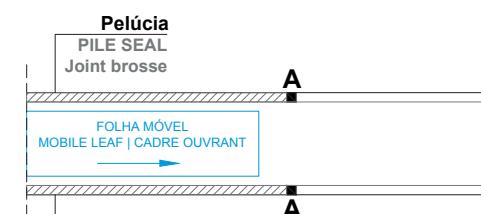
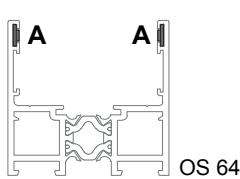
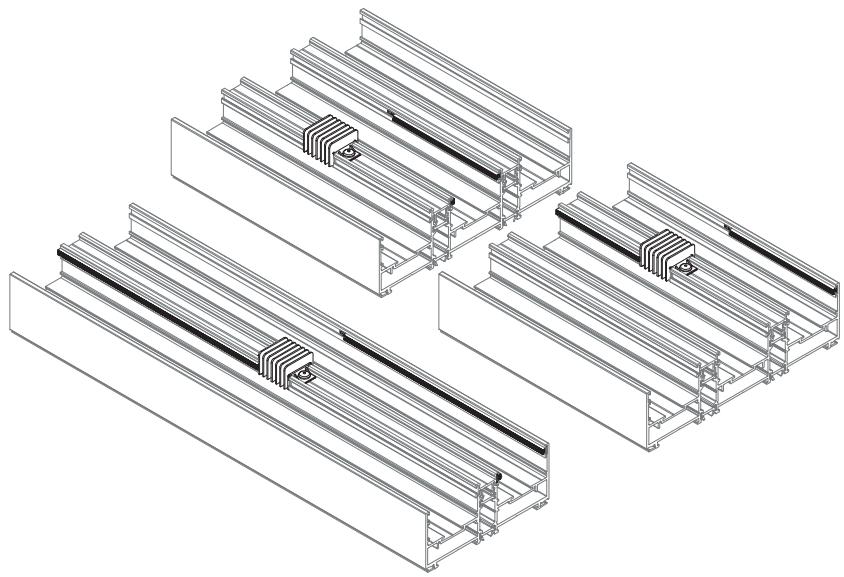
POSITIONNEMENT DES PLAQUES ET DES EMBOUTS DE VERROUILLAGE DE JOINT BROSSE

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

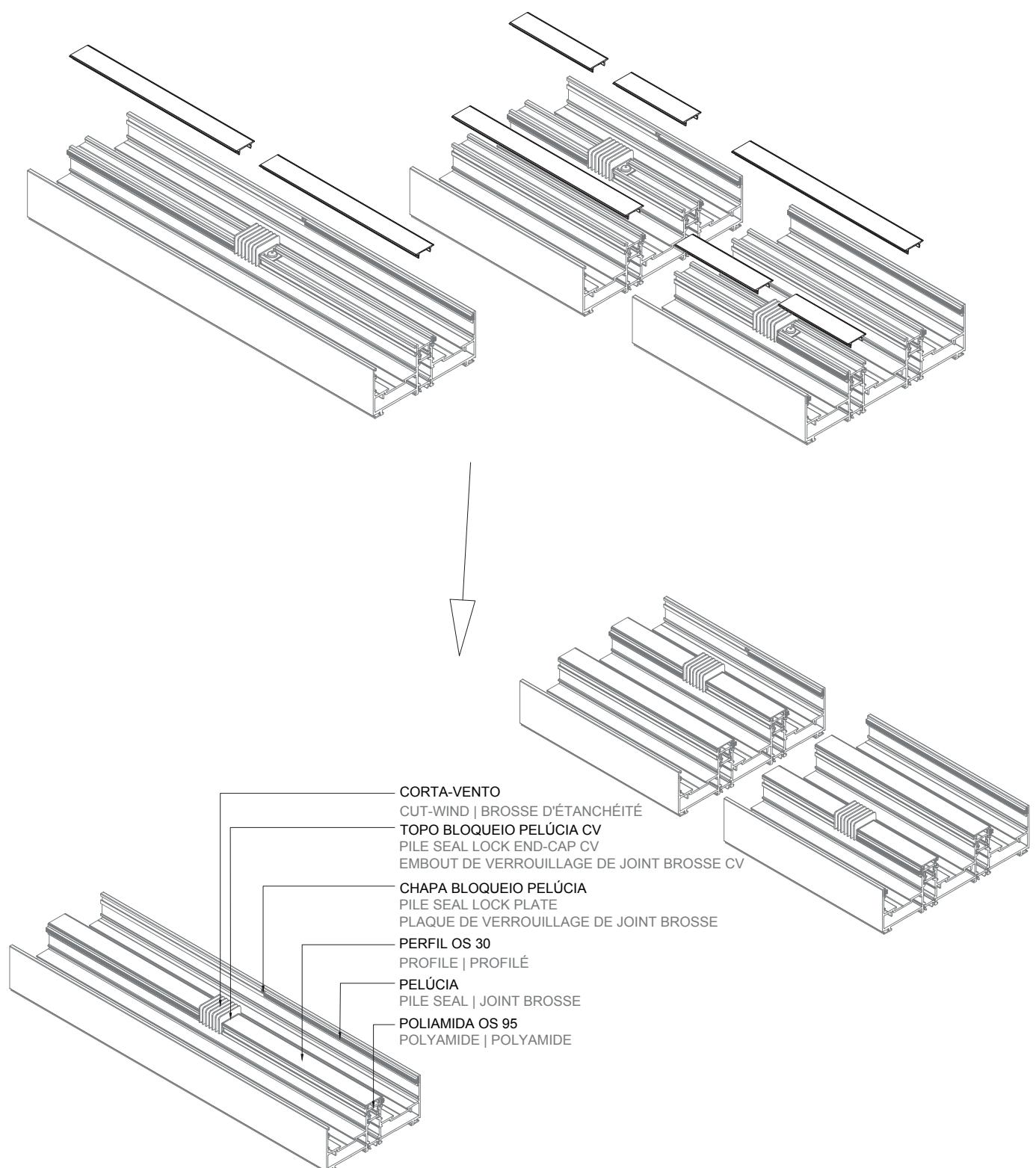
PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

POSITIONNEMENT DES PLAQUES ET DES EMBOUTS DE VERROUILLAGE DE JOINT BROSSE

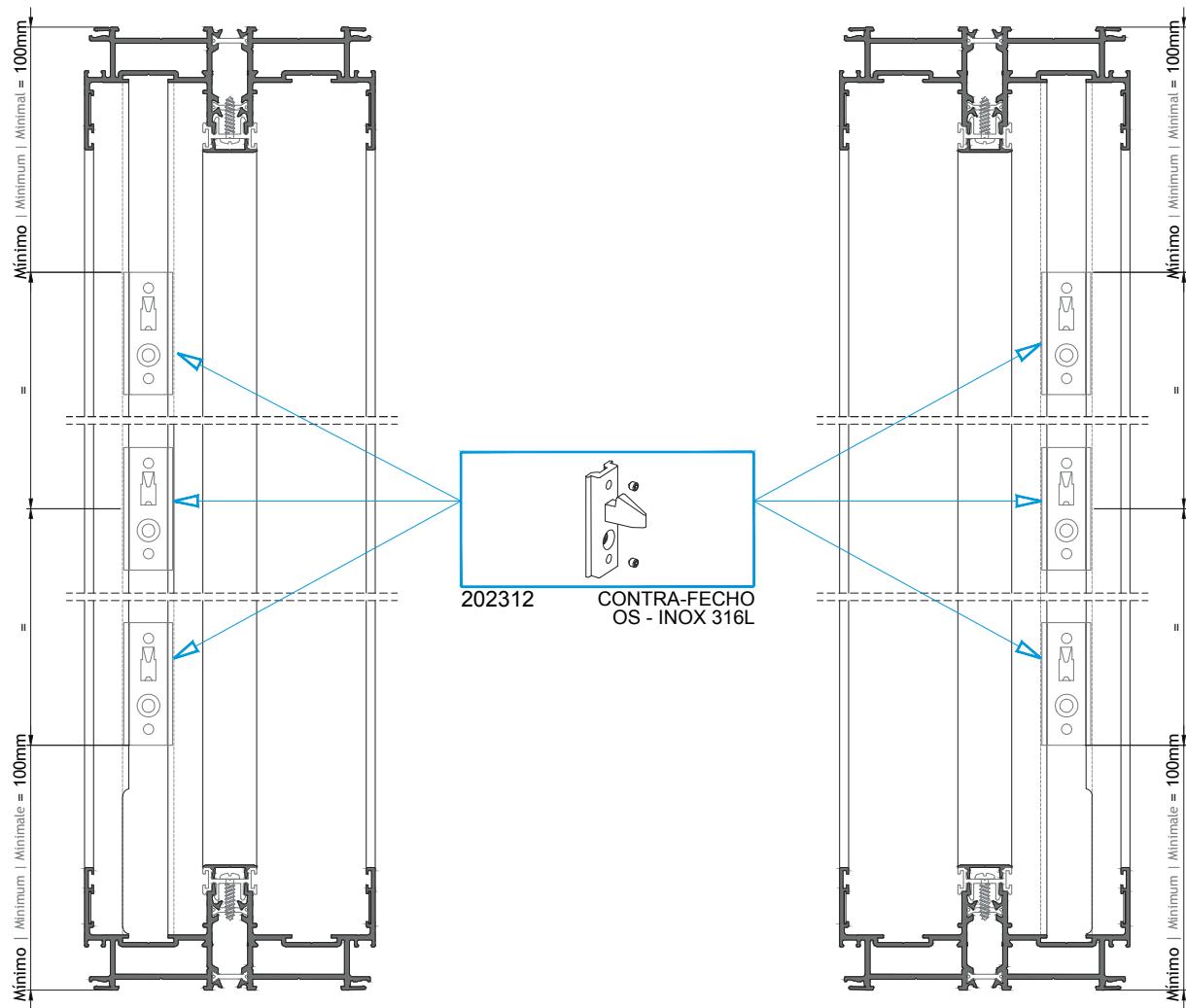
PASSO 4: Depois de fixar os Topos de Bloqueio de Pelúcia CV, podem aplicar-se normalmente as tampas OS 30.

STEP 4: After fixing the PILE SEAL Lock End-caps CV, the OS 30 covers can be applied normally.

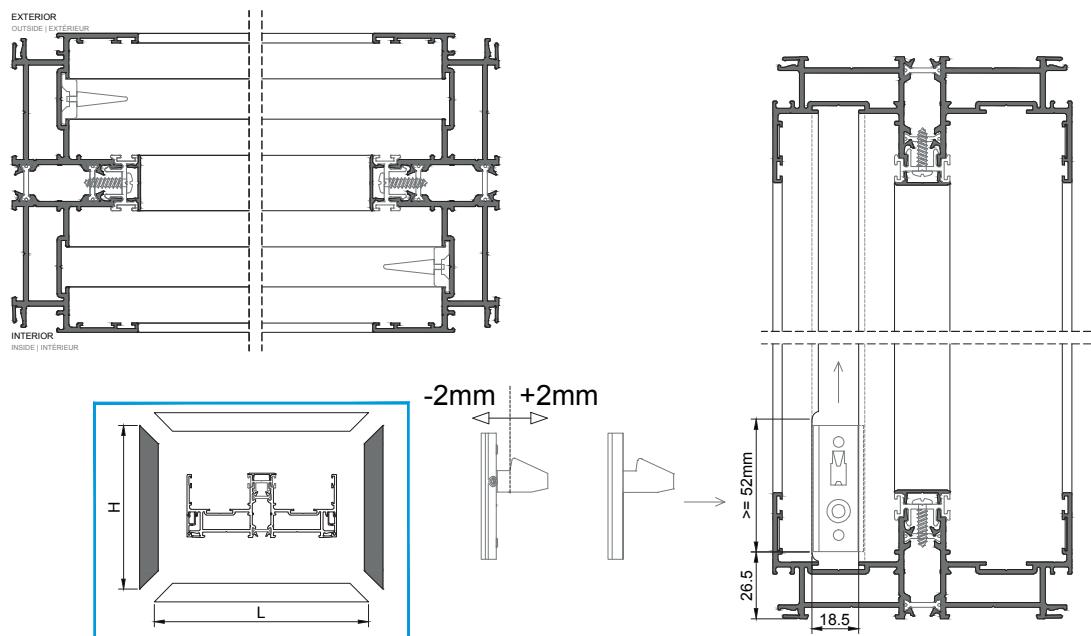
ÉTAPE 4 : Après avoir fixé l'embouts de Joint Brosse CV, les profilés OS 30 peuvent être appliqués normalement.



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



POSICIONAMENTO DOS CONTRA-FECHOS - MICROVENTILAÇÃO

COUNTER-LOCKINGS POSITIONING - MICRO VENTILATION

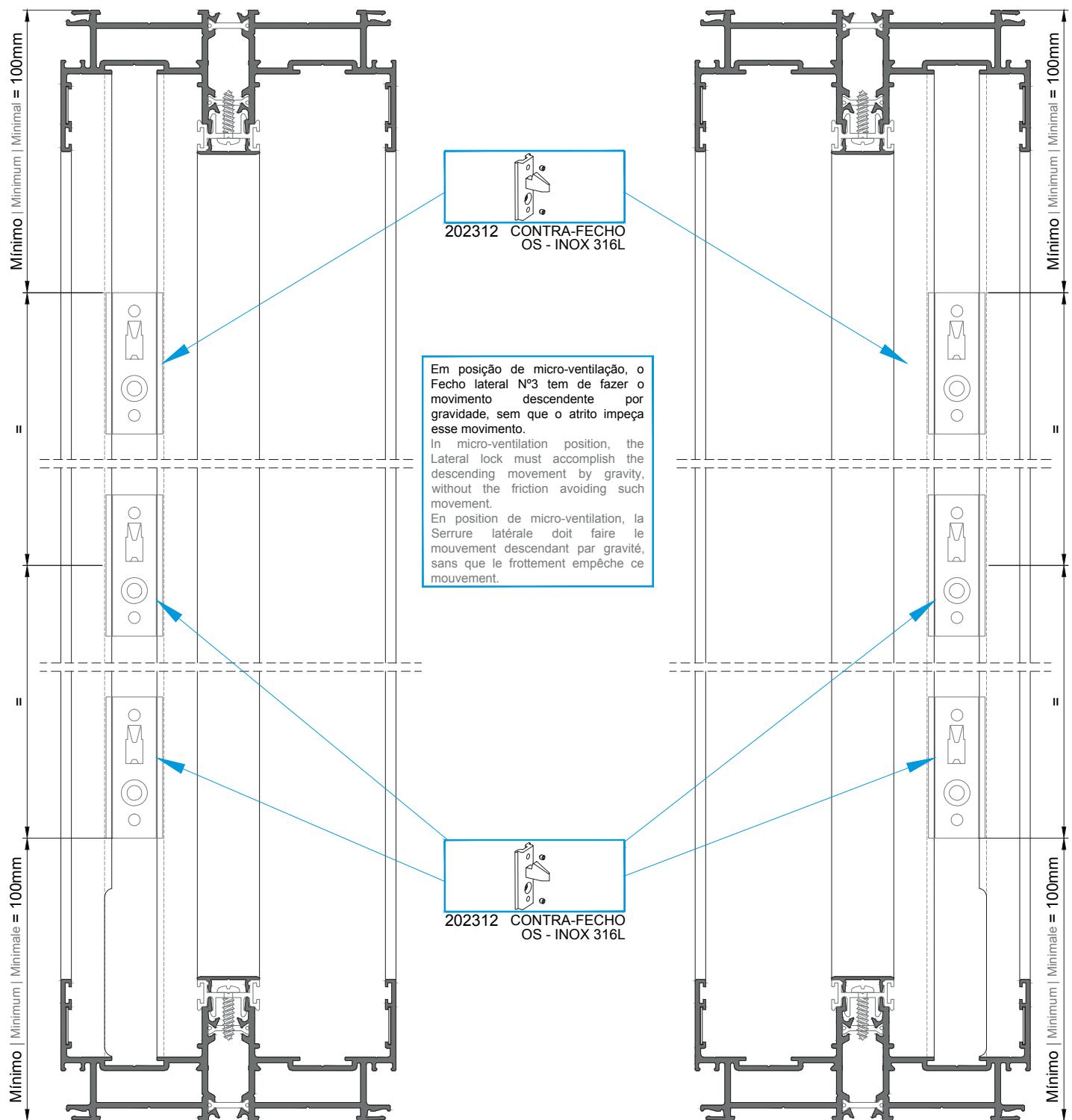
POSITIONNEMENT DES CONTRE-FERMETURES - MICRO VENTILATION



Em soluções de vãos com micro-ventilação, não se recomenda a aplicação da *Mola de retenção para fecho OS*

In solutions of frames with micro-ventilation, we don't recommend the use of the *Retention Spring for the OS lock*

Dans les solutions de châssis avec micro-ventilation, nous ne recommandons pas l'utilisation de *Ressorts pour rétention de serrure OS*.



APLICAÇÃO DA PEÇA ANTI-LEVANTAMENTO OS

OS ANTI-LIFT ACCESSORY ASSEMBLY | ASSEMBLAGE DE L'ACCESSION DE ANTI-LEVAGE

1. EXTREMIDADE SUPERIOR DO CAIXILHO

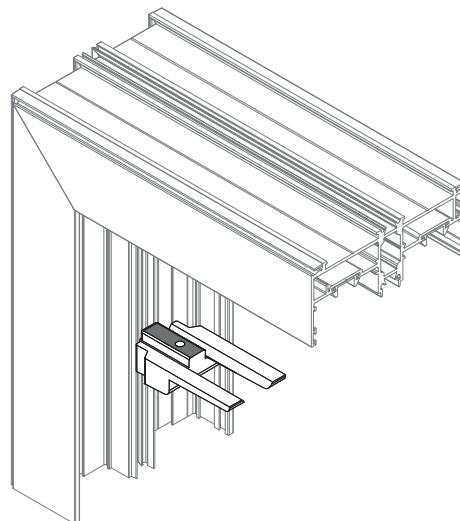
FRAME'S UPPER EDGE | EXTRÉMITÉ SUPÉRIEUR DU CHÂSSIS

PASSO 1 | STEP 1 | 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).

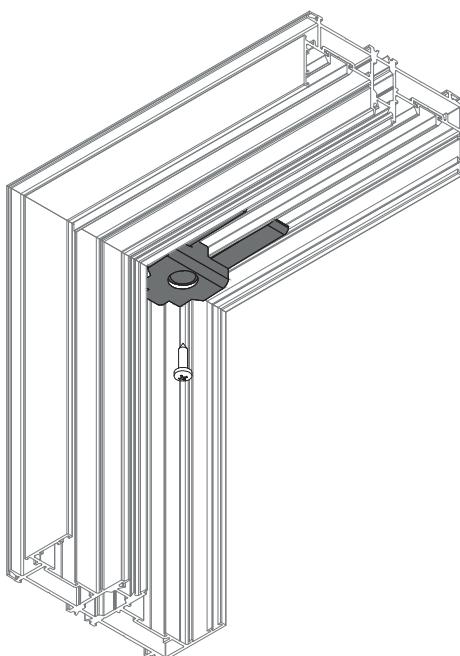


PASSO 2 | STEP 2 | ÉTAPE 2

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 thread into the blocking bracket).

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

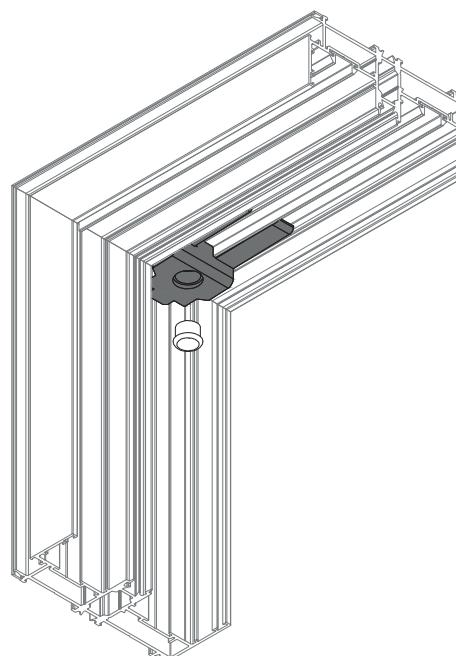


PASSO 3 | STEP 3 | ÉTAPE 3

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 4 | STEP 4 | 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'ACESSOIRE DE ANTI-LEVAGE

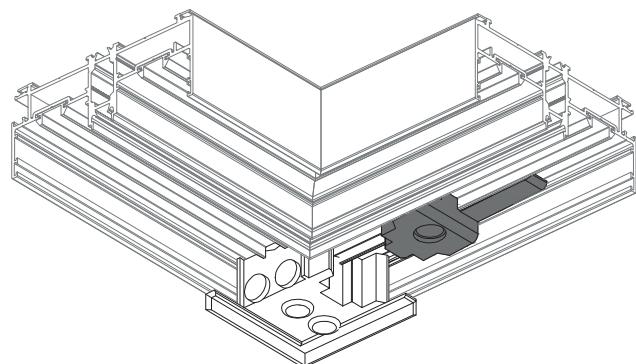
2. ZONA DE CANTO FRAME'S CORNER | ANGLE DU CHÂSSIS

PASSO 1 | STEP 1 | 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.

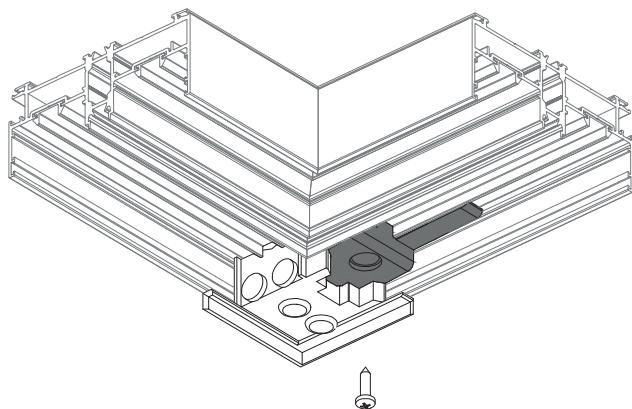
After applying the top end-cap of the OS corner profile, position the OS anti-lift part on the movable leaf side, centered with the OS 35 top guide.

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.



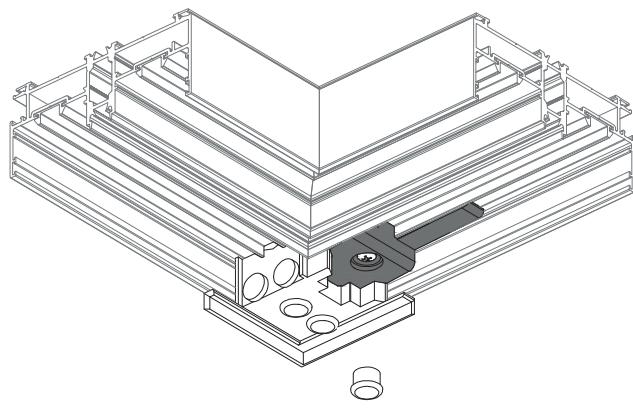
PASSO 2 | STEP 2 | ÉTAPE 2

Aparafusar a peça diretamente ao caixilho.
Screw the part directly to the frame.
Vissez la pièce directement sur le cadre.



PASSO 3 | STEP 3 | ÉTAPE 3

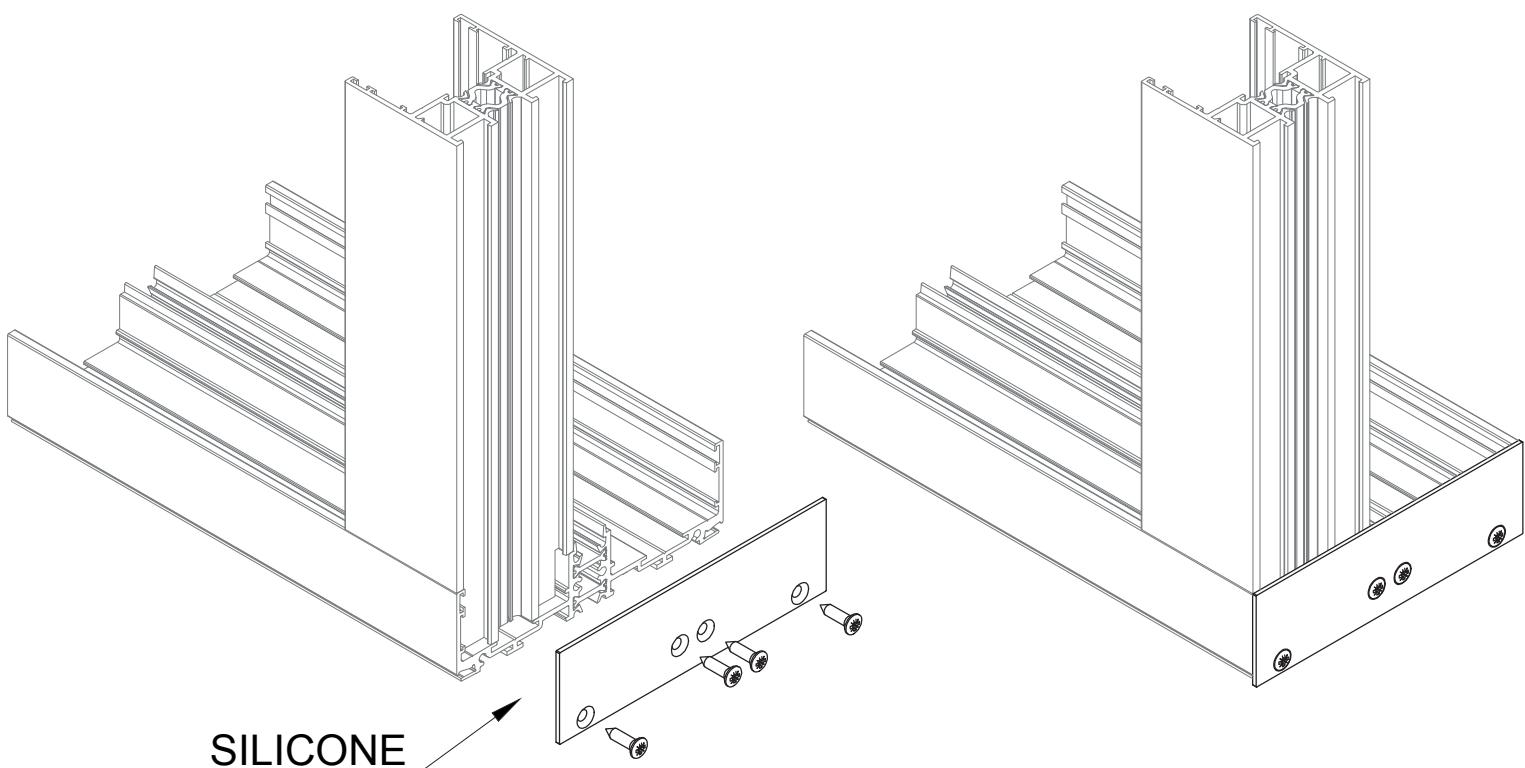
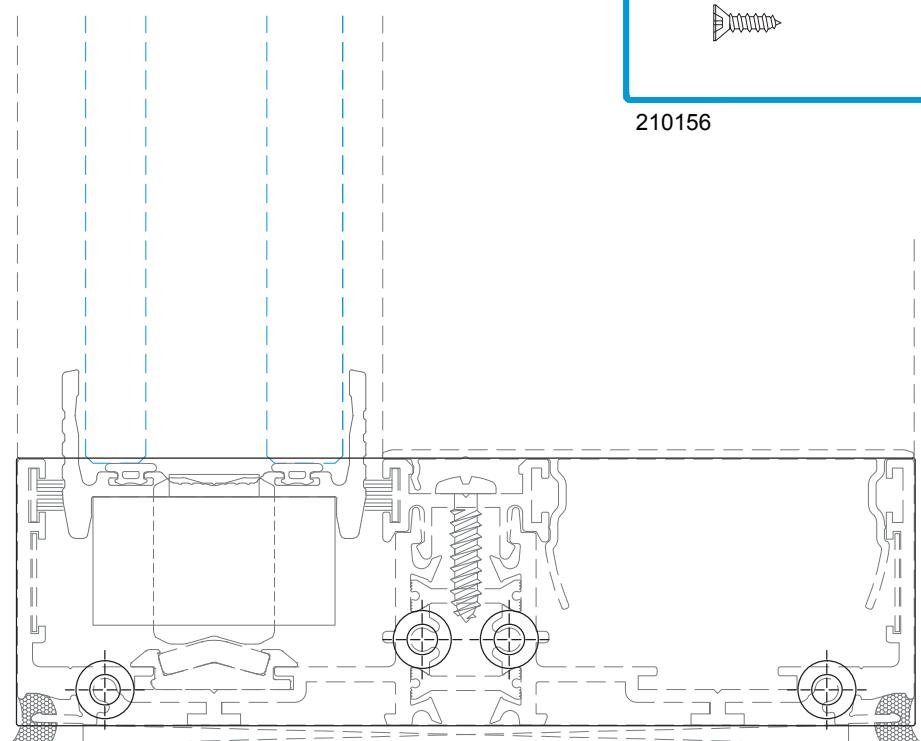
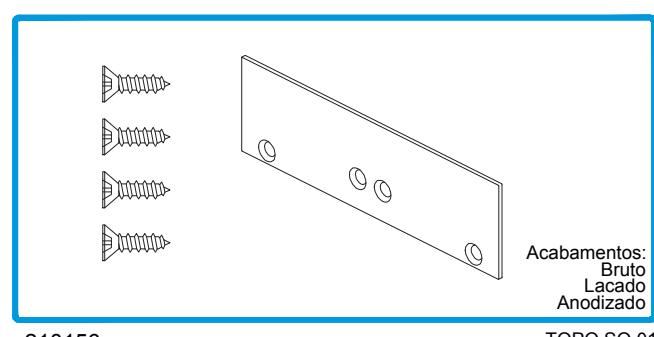
Colocar o tapa-furos para ocultar o parafuso.
Insert the hole-cover to hide the screw.
Insérez le couvercle du trou pour cacher le vis.



PORMENORES DE APLICAÇÃO DO TOPO SO 01

SO 01 END-CAP APPLICATION DETAILS

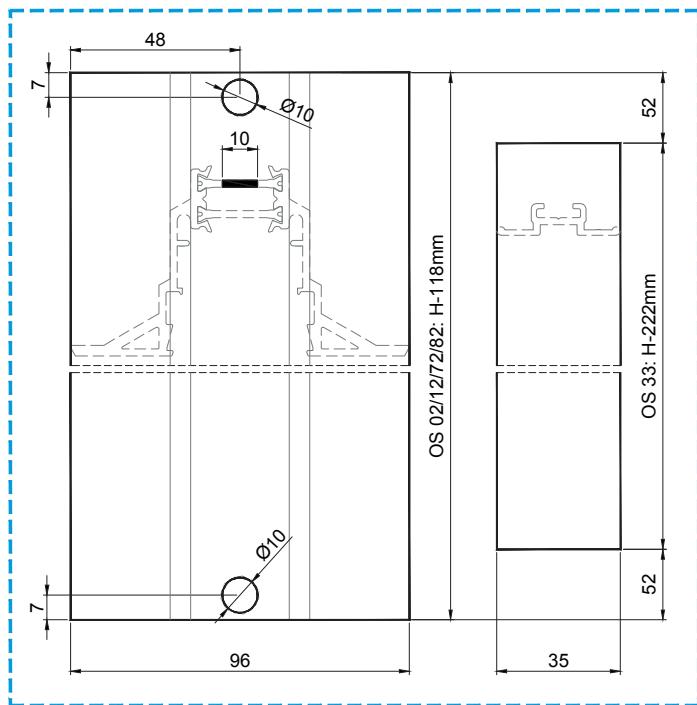
DÉTAIL D'APPLICATION DU KIT D'EMBOUT SO 01



CORTE E MAQUINAÇÃO DOS PERFIS LAT. OS 02/12/72/82 E OS 33 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR LATERAL PROFILES OS 02/12/72/82 AND OS 33 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉS LATÉRAUX OS 02/12/72/82 ET OS 33 - SEUIL CLASSIQUE



Furação realizada no Cortante

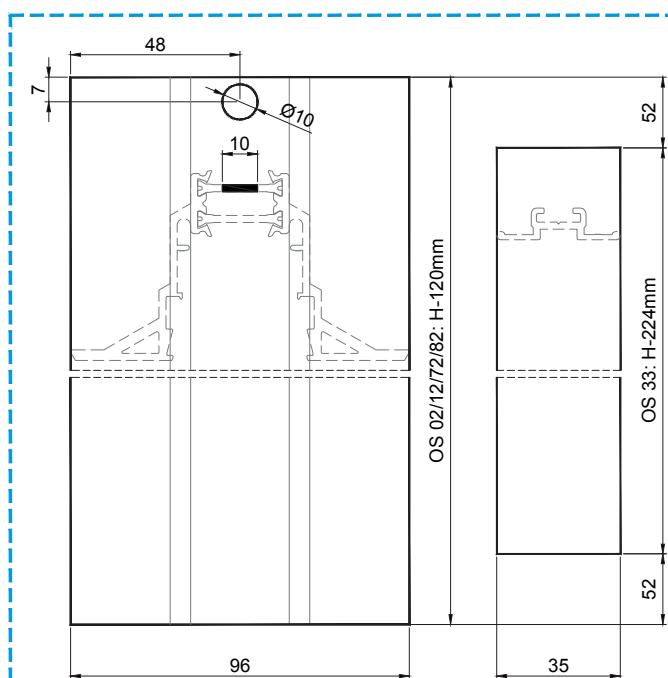
Drilling performed on Punching tool

Forage réalisée dans le Poinçon

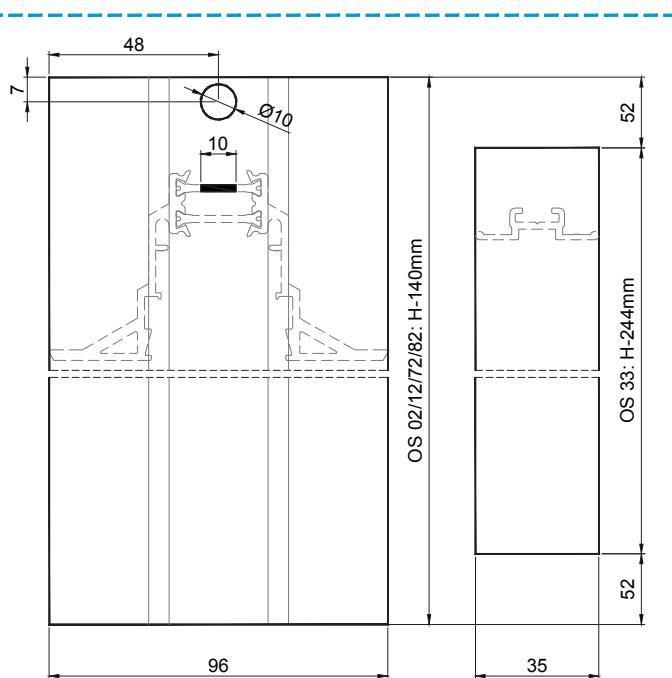
CORTE E MAQUINAÇÃO DOS PERFIS LAT. OS 02/12/72/82 E OS 33 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR LATERAL PROFILES OS 02/12/72/82 AND OS 33 - CONCEALED SILL

COUPE ET USINAGE POUR PROFILÉS LATÉRAUX OS 02/12/72/82 ET OS 33 - SEUIL CACHÉ



Com perfil | With Profile | Avec profilé
OS 08



Com perfil | With Profile | Avec profilé
OS 18

Furação realizada no Cortante

Drilling performed on Punching tool

Forage réalisée dans le Poinçon

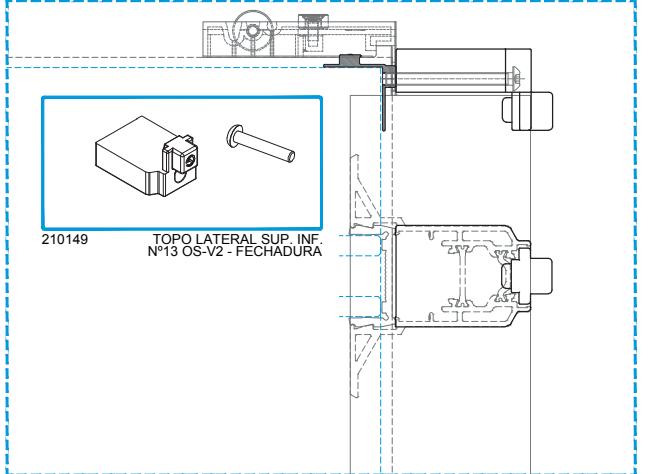
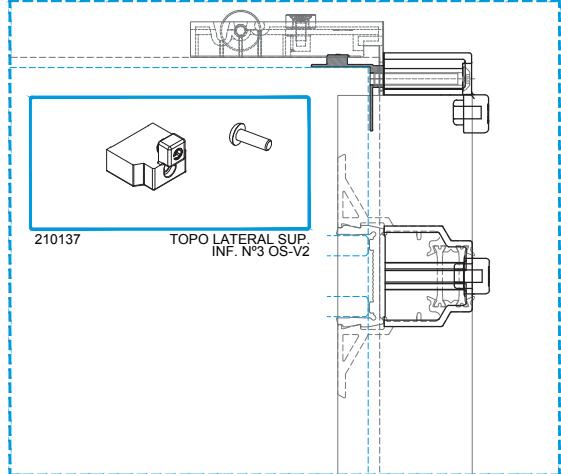
APLICAÇÃO DOS TOPOS LATERAIS

LATERAL END-CAPS APPLICATION | APPLICATION D'EMBOUTS LATÉRAUX

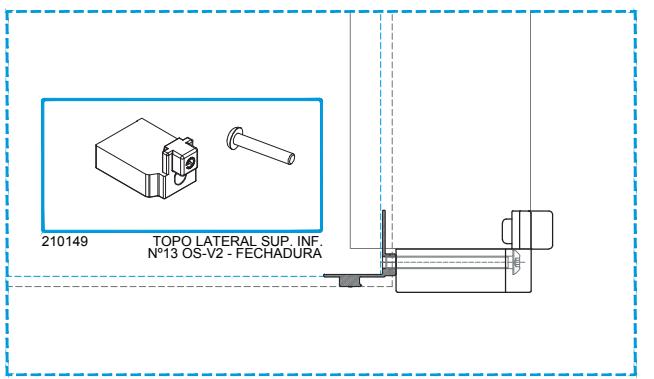
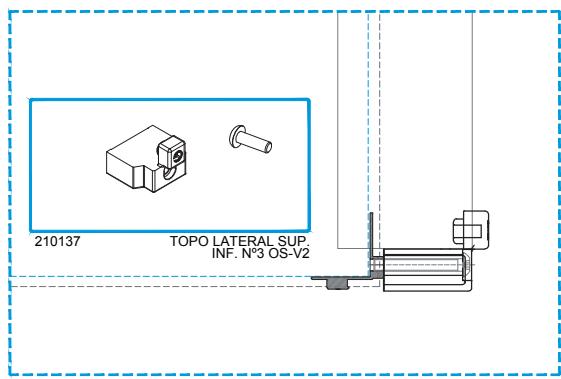
Para os perfis | For profiles | Pour profilés
OS 12 / OS 72 / OS 82

Para o perfil | For profile | Pour profilé
OS 02

ZONA SUPERIOR
TOP FRAME | ZONE SUPÉRIEURE

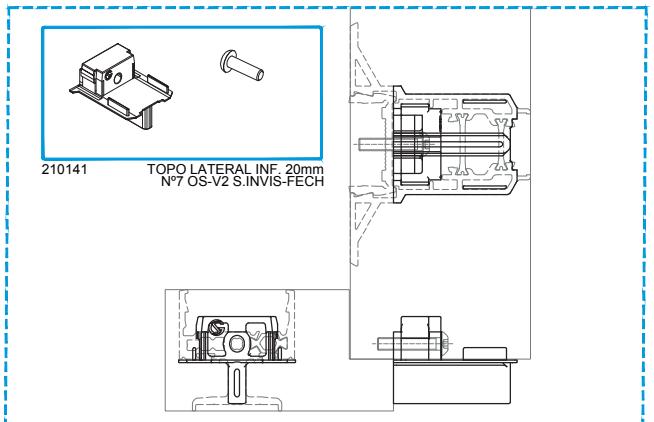
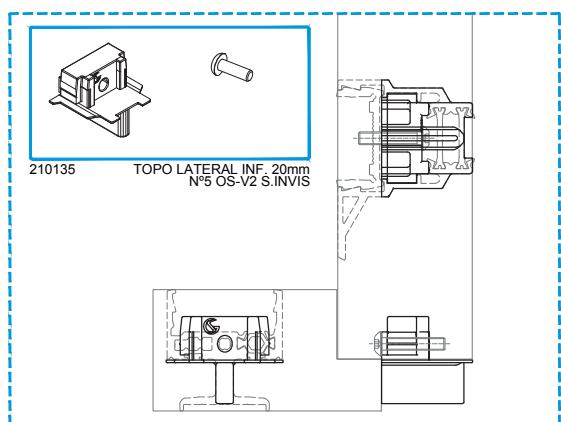


SOL. TRADICIONAL
CLASSIC SILL | SEUIL CLASSIQUE

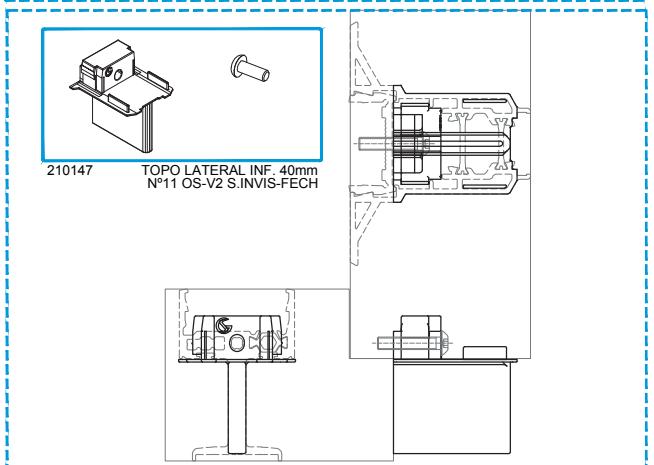
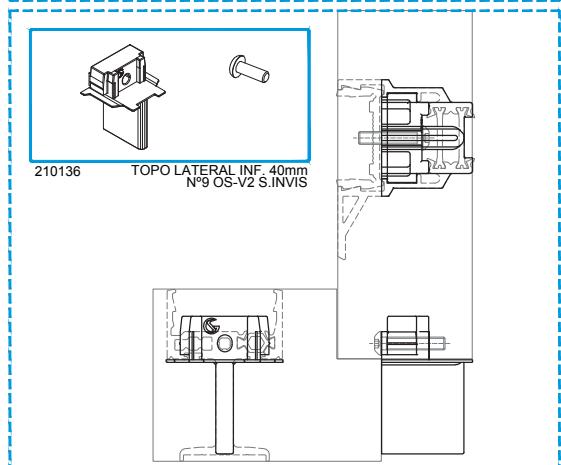


ZONA INFERIOR
BOTTOM FRAME | ZONE INFÉRIEURE

SOL. OCULTA
CONCEALED SILL | SEUIL CACHÉ
OS 08



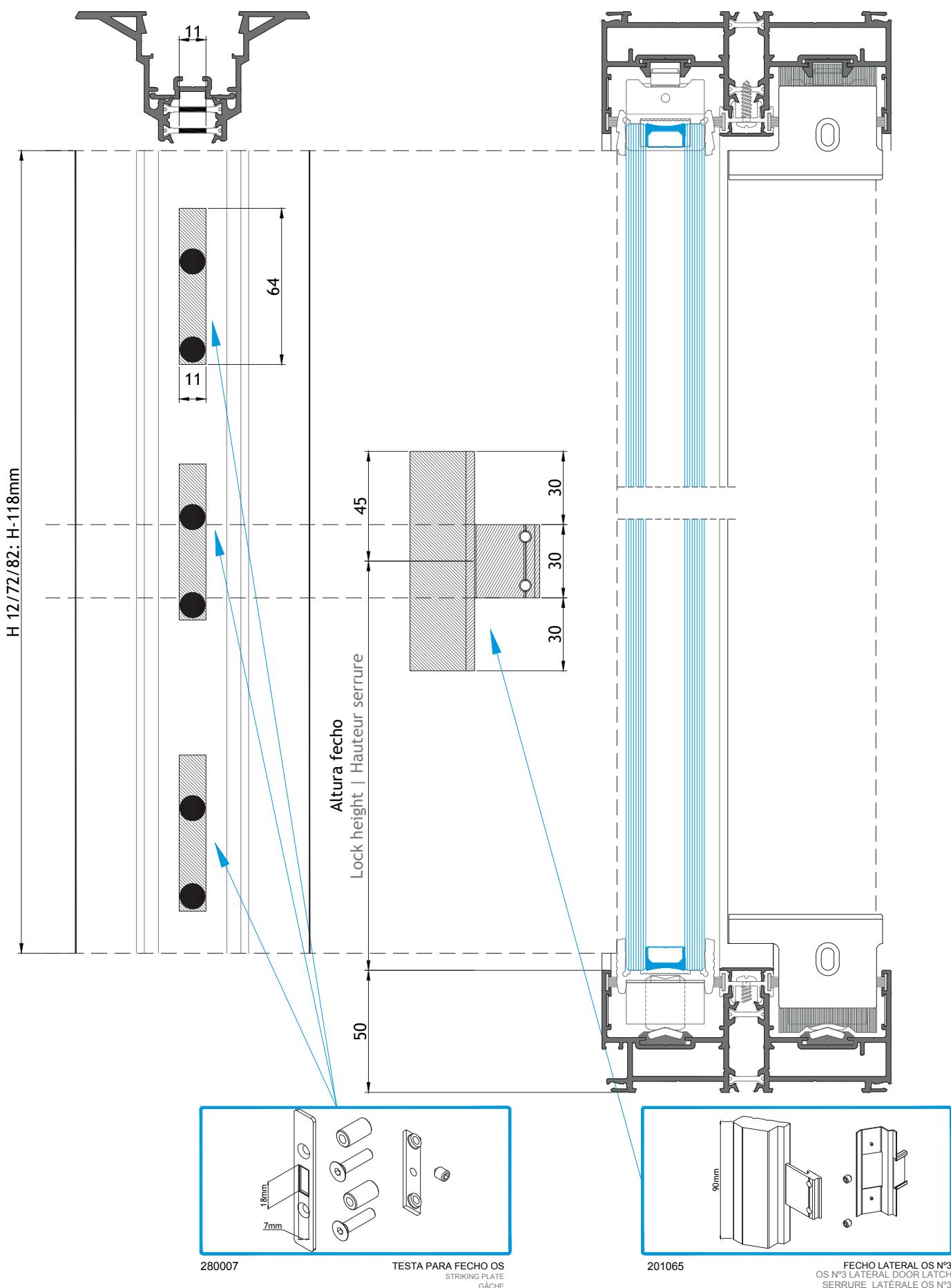
SOL. OCULTA
CONCEALED SILL | SEUIL CACHÉ
OS 18



APLICAÇÃO DAS TESTAS OS NOS PERFIS LATERAIS - SOLEIRA TRADICIONAL

APPLICATION OF OS STRIKING PLATE IN LATERAL PROFILES - CLASSIC SILL

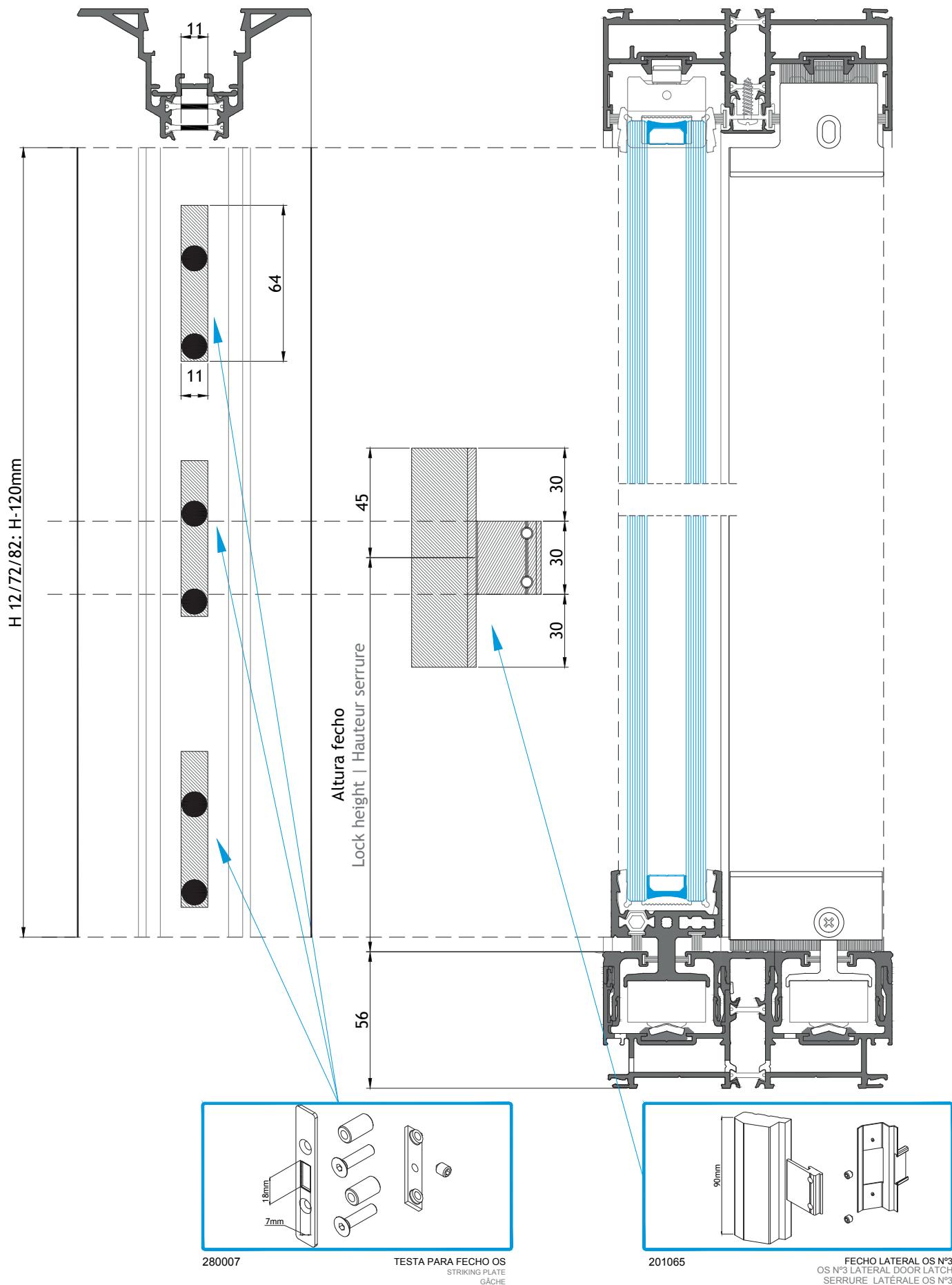
APPLICATION DES GÂCHES OS DANS LES PROFILÉS LATÉRAUX - SEUIL CLASSIQUE



APLICAÇÃO DAS TESTAS OS NOS PERFIS LATERAIS - SOL. OCULTA (PERFIL OS 08)

APPLICATION OF OS STRIKING PLATE IN LATERAL PROFILES - CONCEALED SILL (PROFILE OS 08)

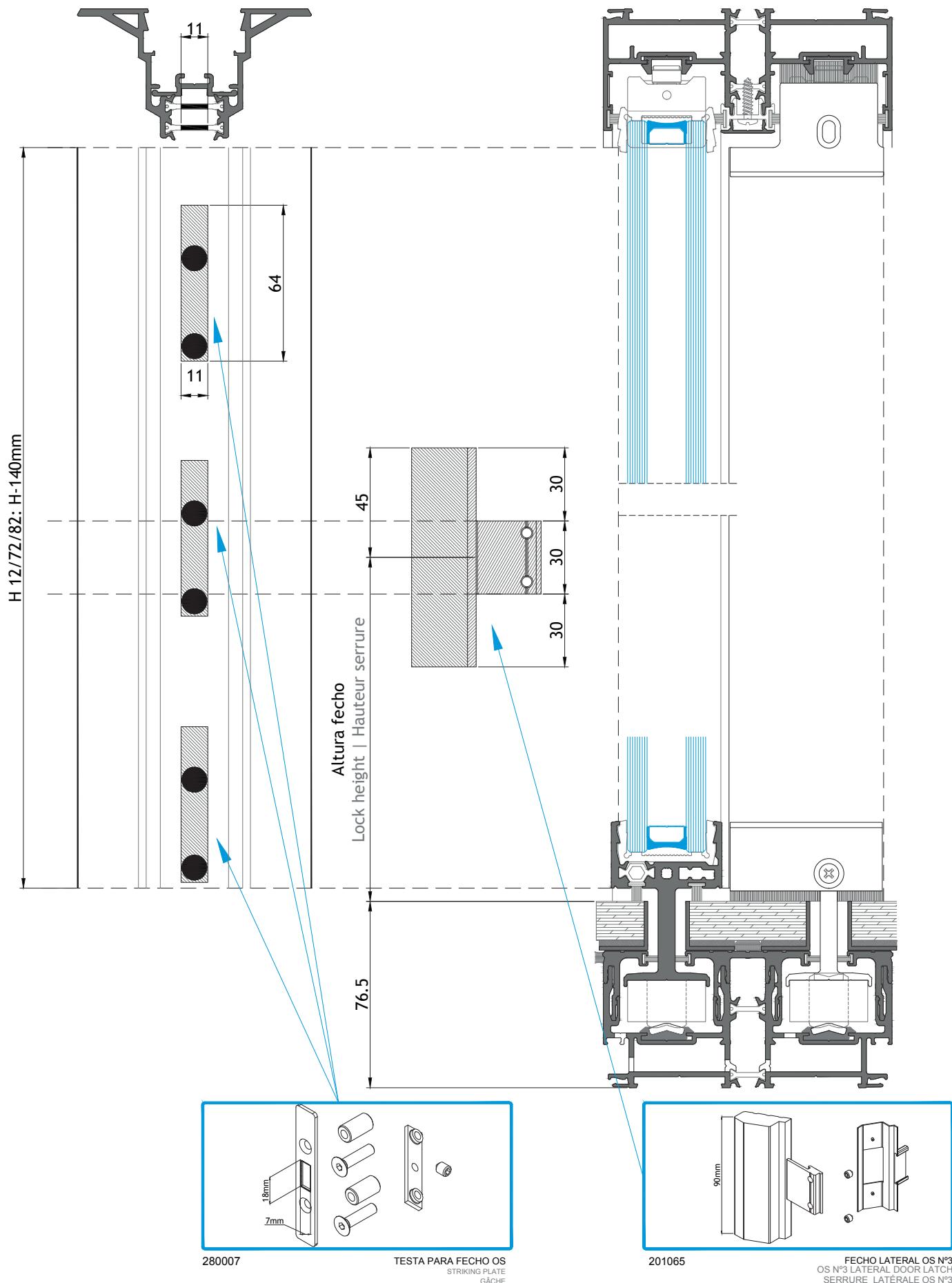
APPLICATION DES GÂCHES OS DANS LES PROFILÉS LATÉRAUX - SEUIL CACHÉ (PROFILÉ OS 08)



APLICAÇÃO DAS TESTAS OS NOS PERFIS LATERAIS - SOL. OCULTA (PERFIL OS 18)

APPLICATION OF OS STRIKING PLATE IN LATERAL PROFILES - CONCEALED SILL (PROFILE OS 18)

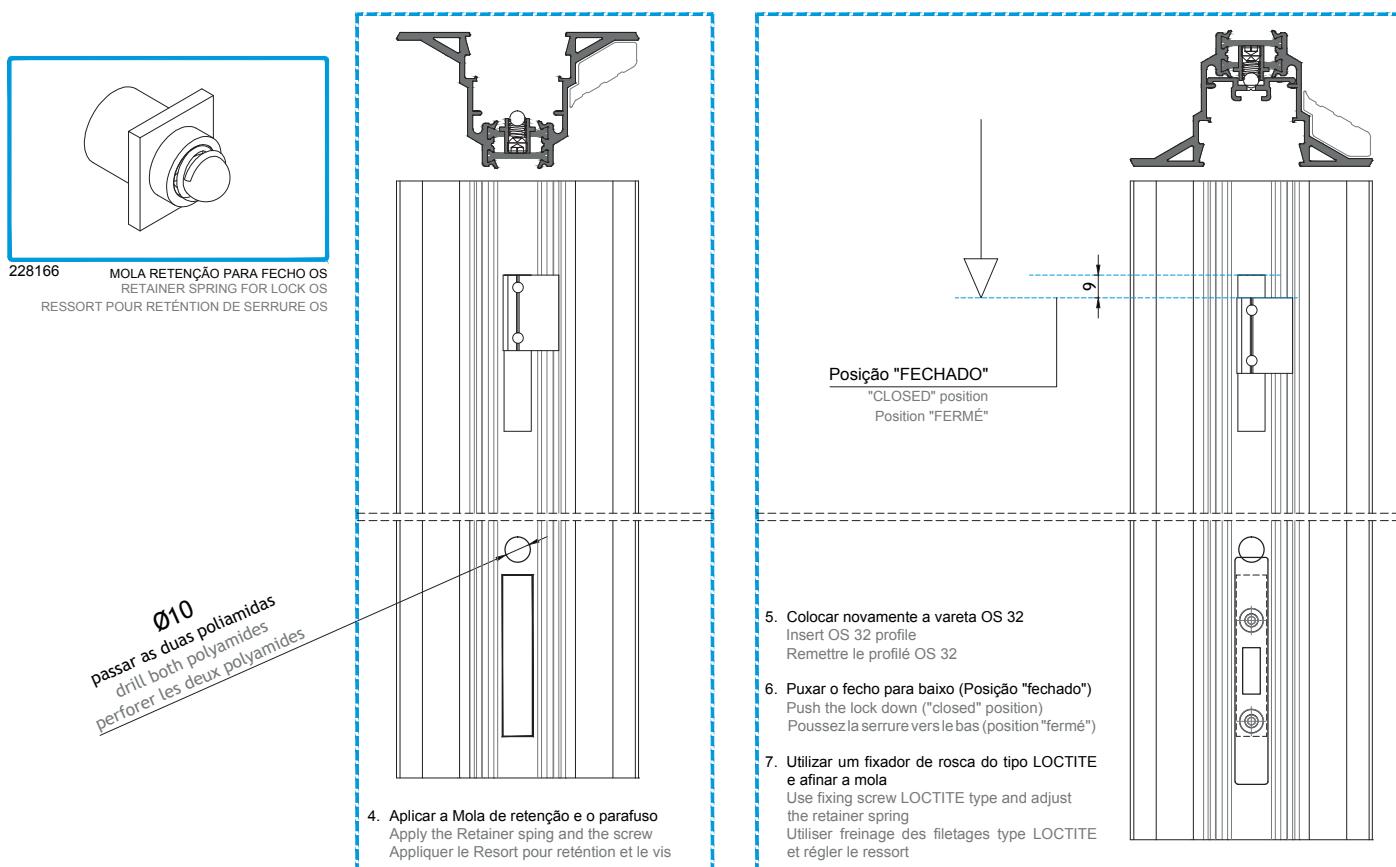
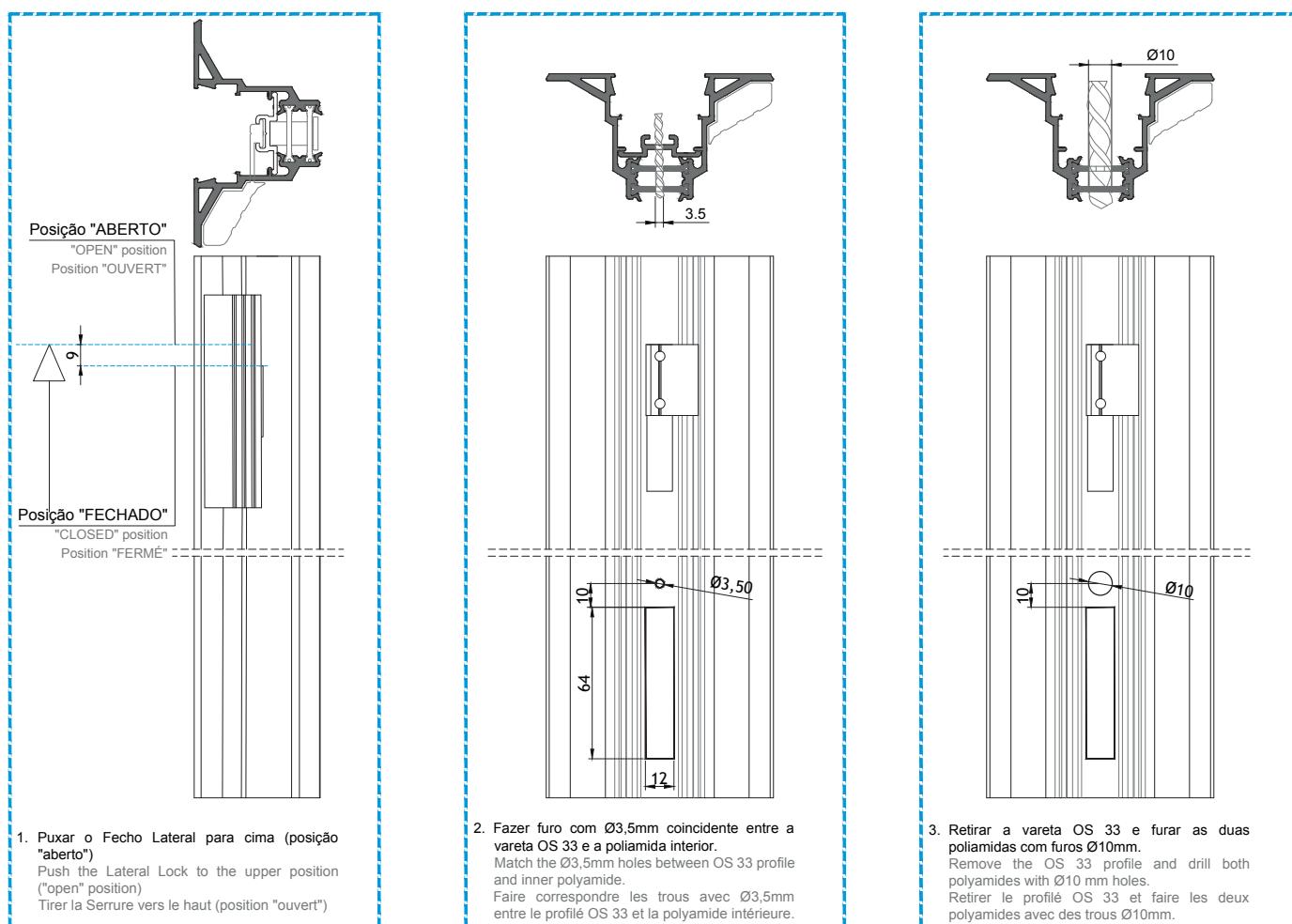
APPLICATION DES GÂCHES OS DANS LES PROFILÉS LATÉRAUX - SEUIL CACHÉ (PROFILÉ OS 18)



APLICAÇÃO DA MOLA DE RETENÇÃO PARA FECHO OS

APPLICATION OF RETAINER SPRING FOR LOCK OS

APPLICATION DE RESORT POUR RÉTENTION DE SERRURE OS



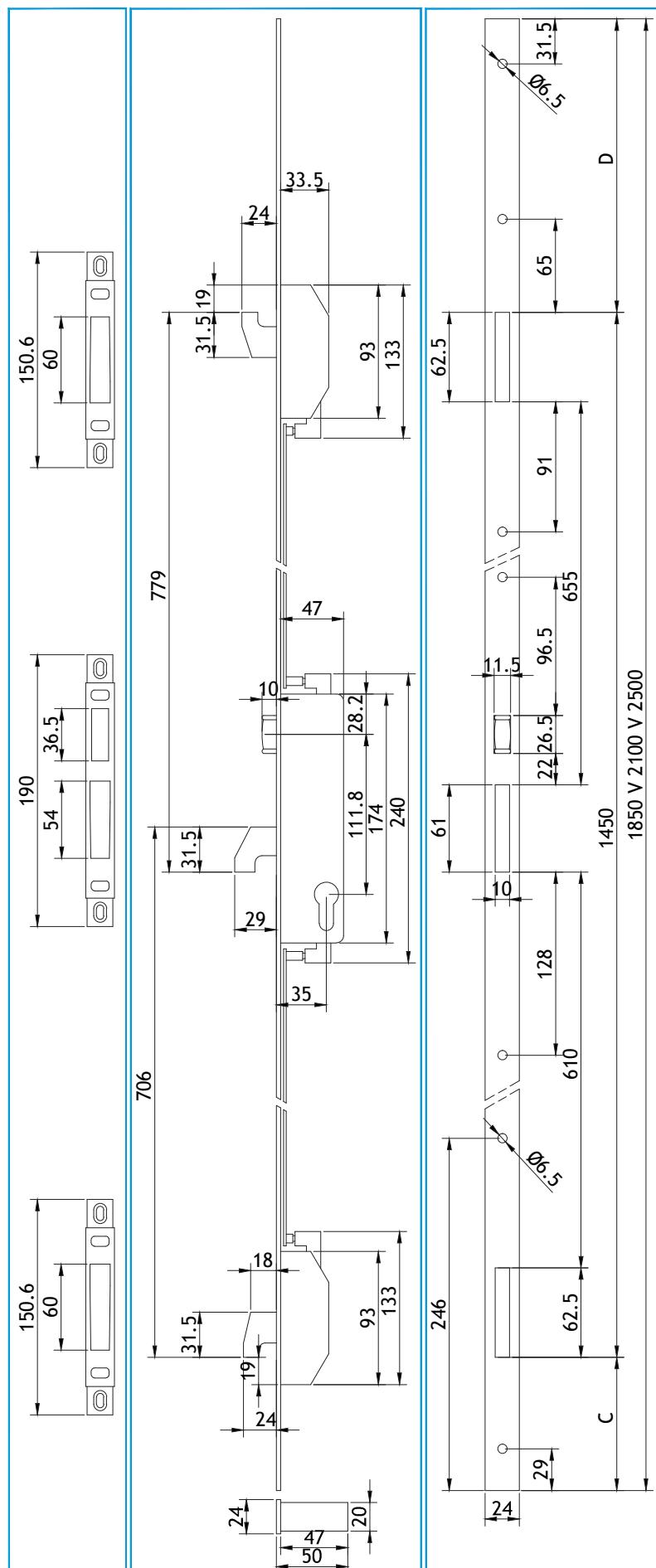
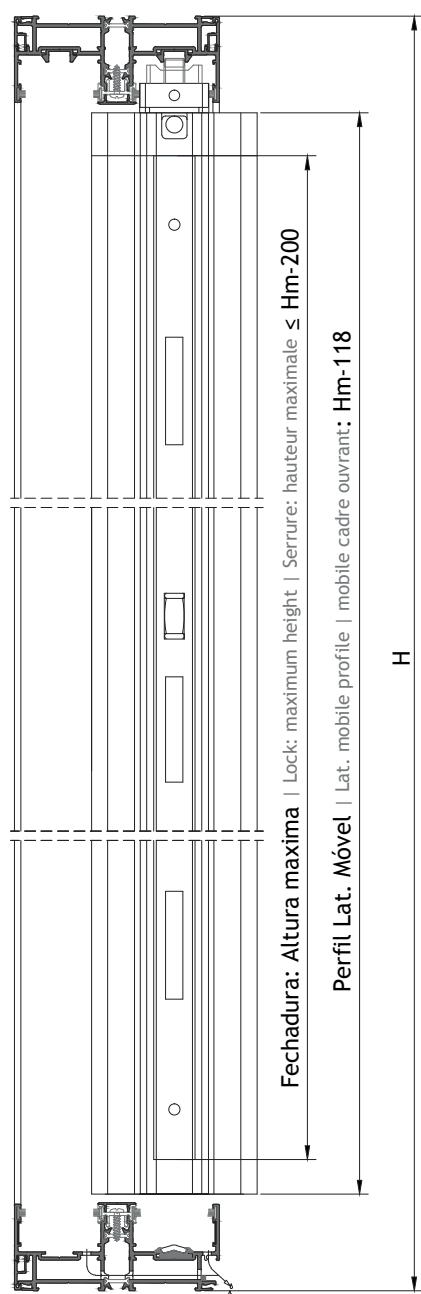
MONTAGEM DAS FECHADURAS OS

OS LOCKS ASSEMBLY | ASSEMBLAGE DES SERRURES OS

H (altura do vão) H (frame height) H (hauteur du cadre)	FECHADURA LOCK SERRURE
2000* - 2250 mm	1850mm - Ref. 201053
2251 - 2655 mm	2100mm - Ref. 201054
2656 - 3000 mm	2500mm - Ref. 201055

*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) inférieur à 2000mm, devrait utiliser une serrure de 1 point

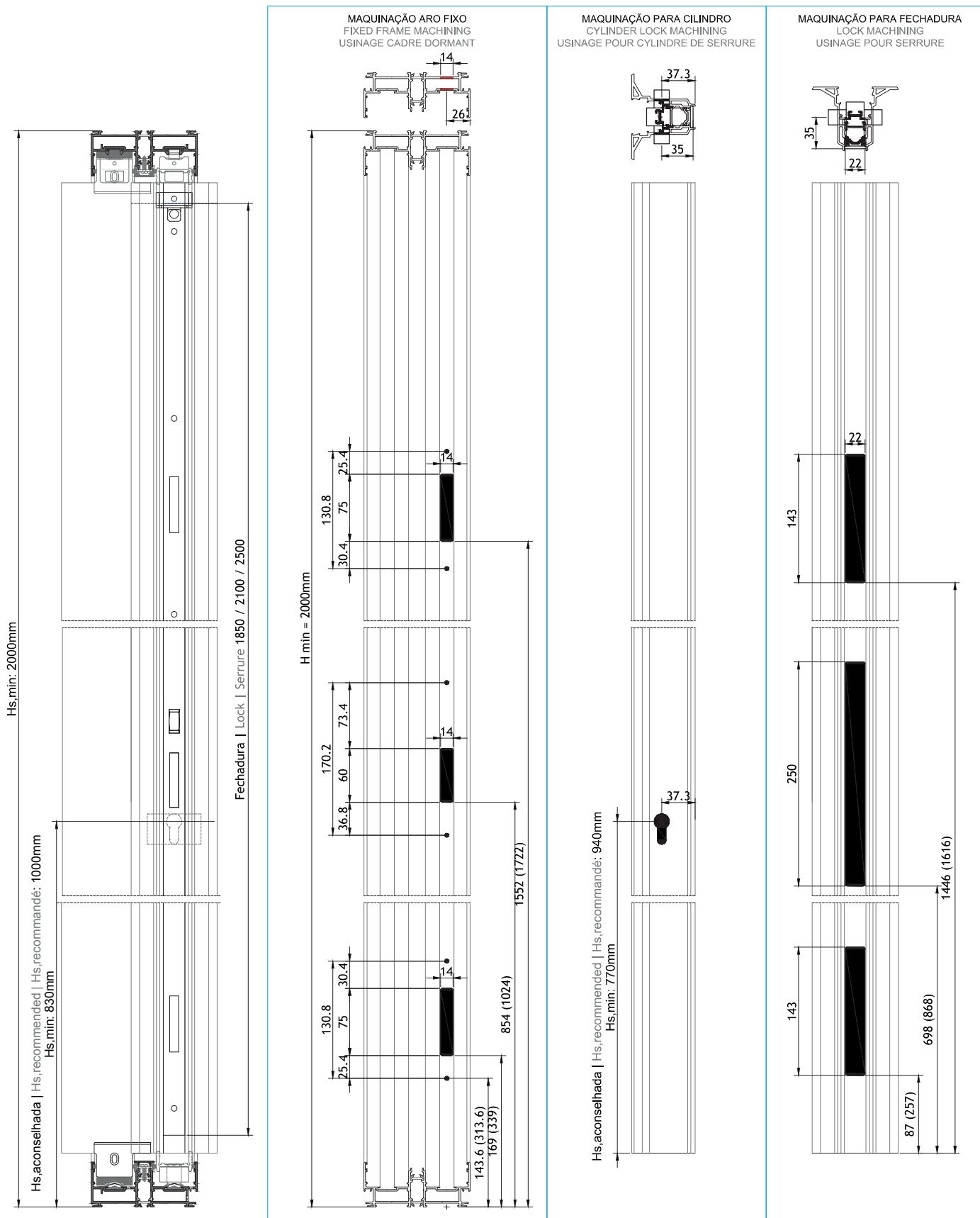


MONTAGEM DAS FECHADURAS OS - MAQUINAÇÕES

OS LOCKS ASSEMBLY - MACHINING | ASSEMBLAGE DES SERRURES OS - USINAGE

H (altura do vão) H (frame height) H (hauteur du cadre)	FECHADURA LOCK SERRURE
2000* - 2250 mm	1850mm - Ref. 201053
2251 - 2655 mm	2100mm - Ref. 201054
2656 - 3000 mm	2500mm - Ref. 201055

* Para vão com altura(H) inferior a 2000mm será usada uma fechadura de 1 ponto
For frames with height (H) less than 2000mm, it will be used a 1 point lock
Pour cadres avec hauteur (H) inférieur à 2000mm, seurá utilisé une serrure de 1 point



PORMENOR DE MONTAGEM DA FECHADURA OS

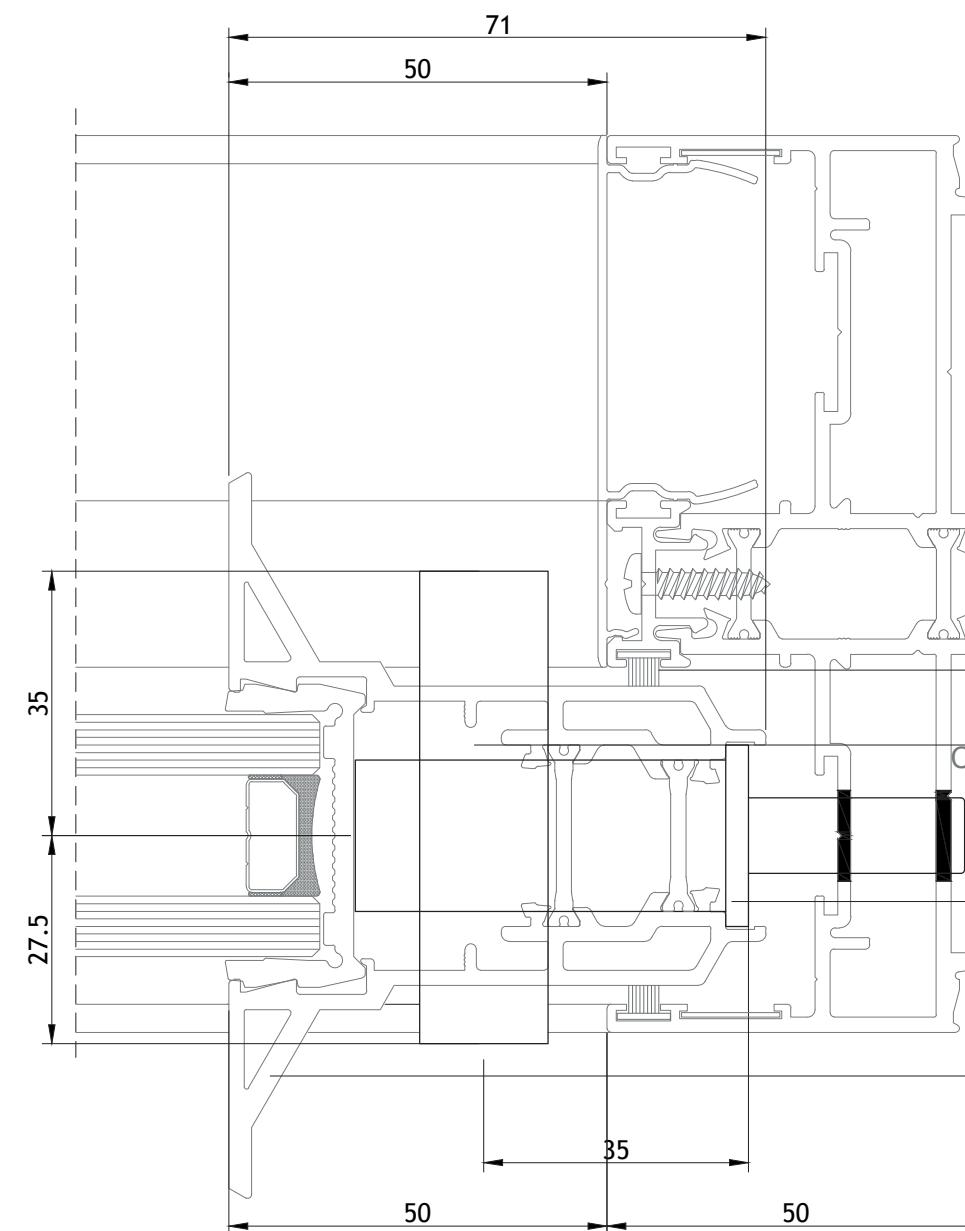
OS LOCK ASSEMBLY DETAIL

DÉTAIL D'ASSEMBLAGE SERRURE OS



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

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



201053
201054
201055

FECHADURA OS 1850mm
FECHADURA OS 2100mm
FECHADURA OS 2500mm

Testa incluída

Pelúcia 7x5,5 S-FIN

Pile seal | Joint brossé

Cilindro segurança 27,5/35

Cylinder lock | Cylindre de serrure

Fechadura OS

(1850 | 2100 | 2500mm)

OS Lock | Serrure OS

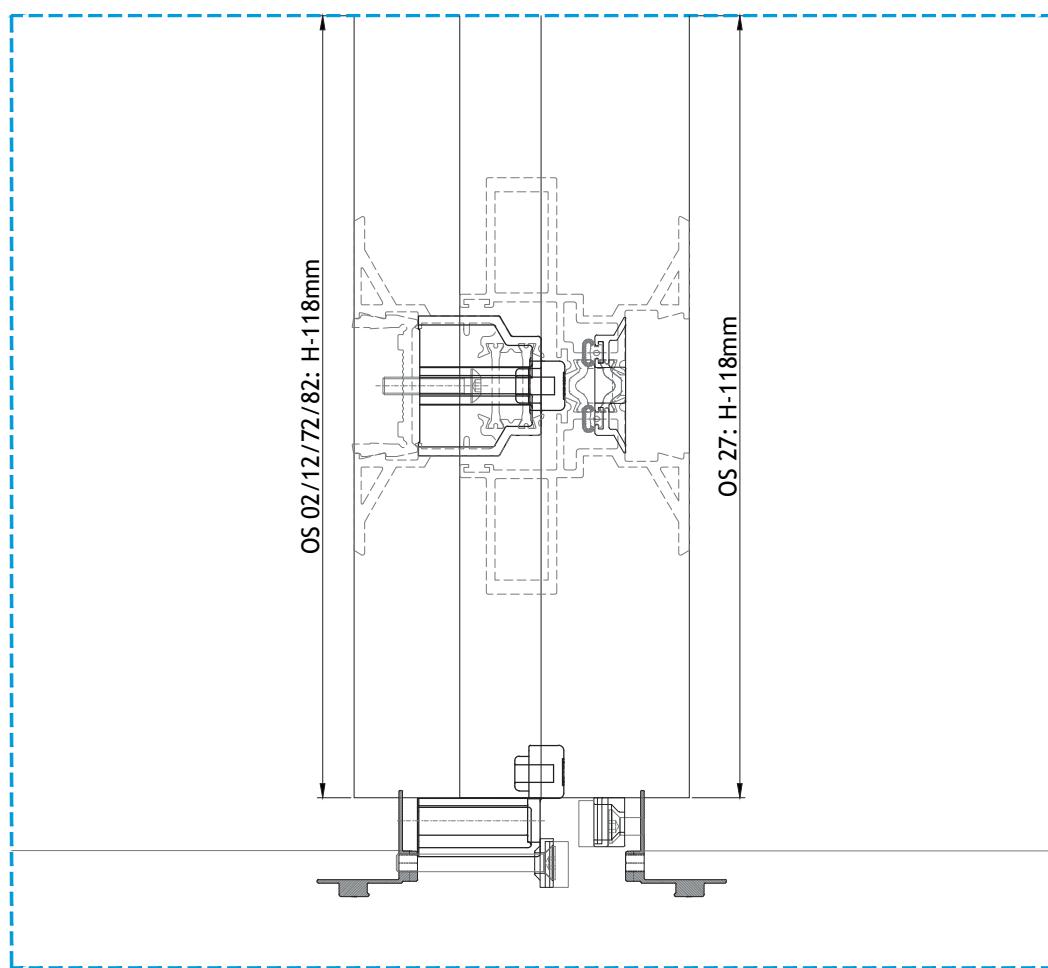
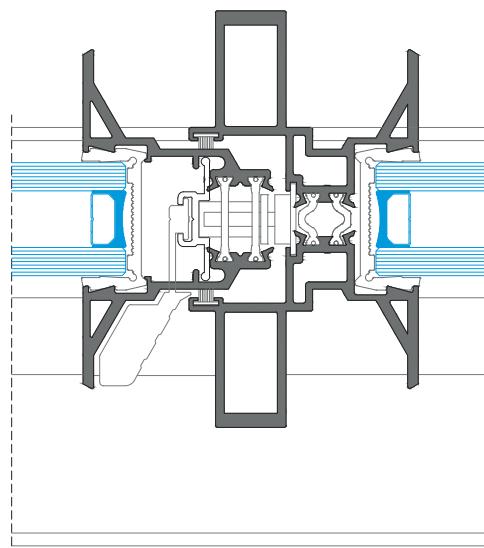
Perfil Fechadura OS 02

Lock profile | Profilé de serrure

CORTE E MAQUINAÇÃO DO PERFIL UNIÃO 3/4 FOLHAS OS 27 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR 3/4 LEAVES CONNECTION PROFILE OS 27 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉ CONNEXION 3/4 VENTAUX OS 27 - SEUIL CLASSIQUE



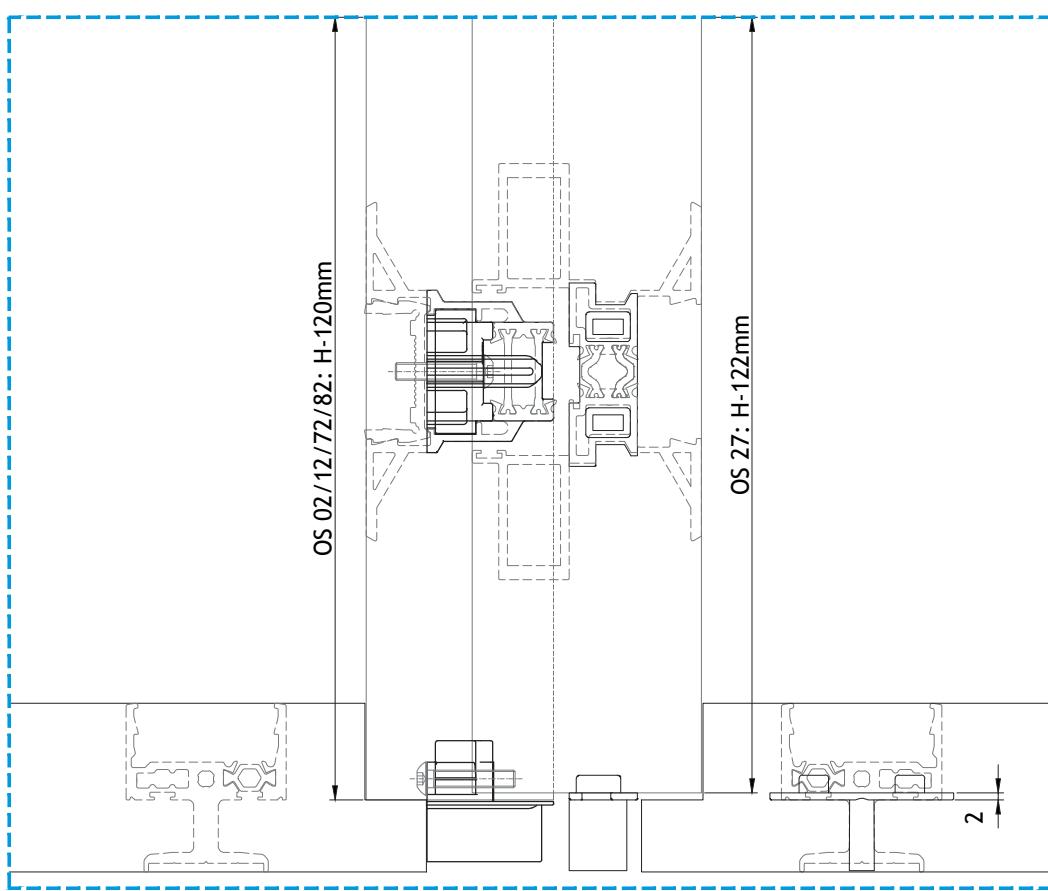
CORTE E MAQUINAÇÃO DO PERFIL UNIÃO 3/4 FOLHAS OS 27 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR 3/4 LEAVES CONNECTION PROFILE OS 27 - CONCEALED SILL

COUPE ET USINAGE POUR PROFILÉ CONNEXION 3/4 VENTAUX OS 27 - SEUIL CACHÉ

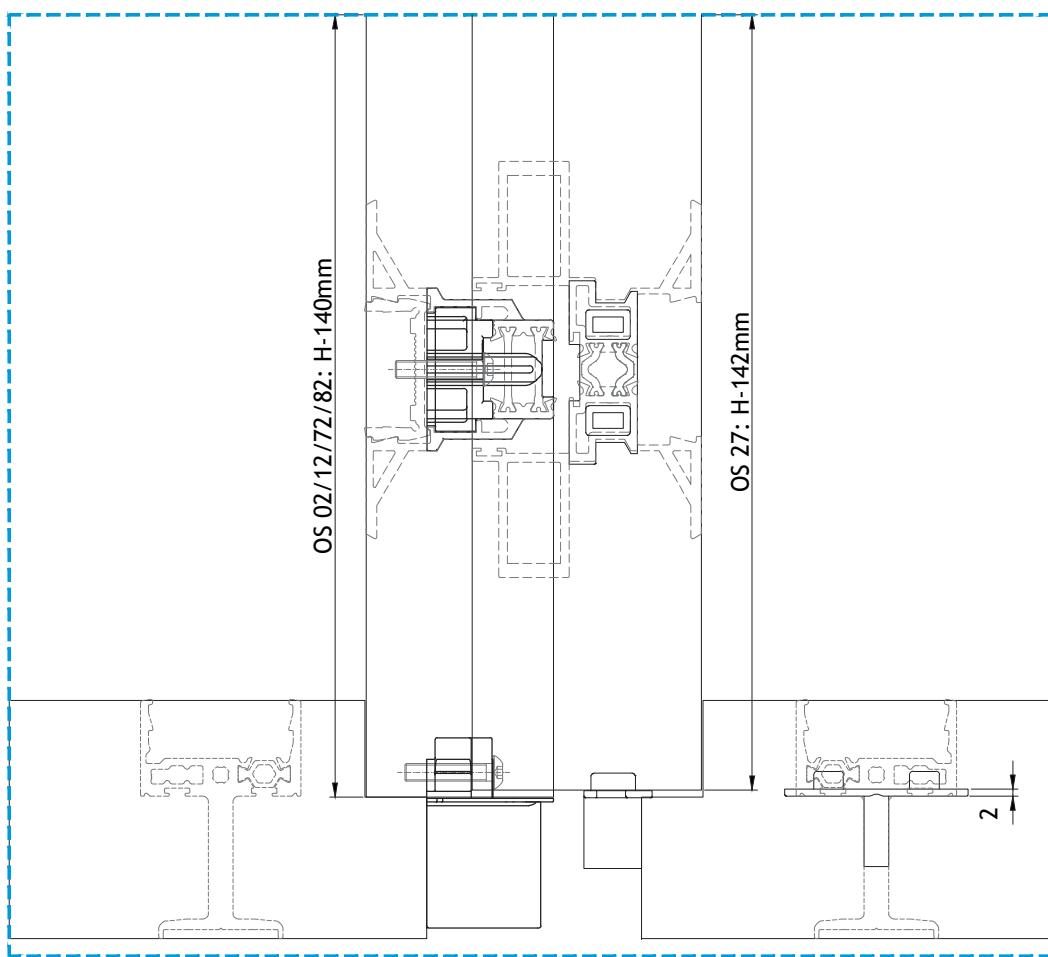
Com perfil | With Profile | Avec profilé

OS 08



Com perfil | With Profile | Avec profilé

OS 18



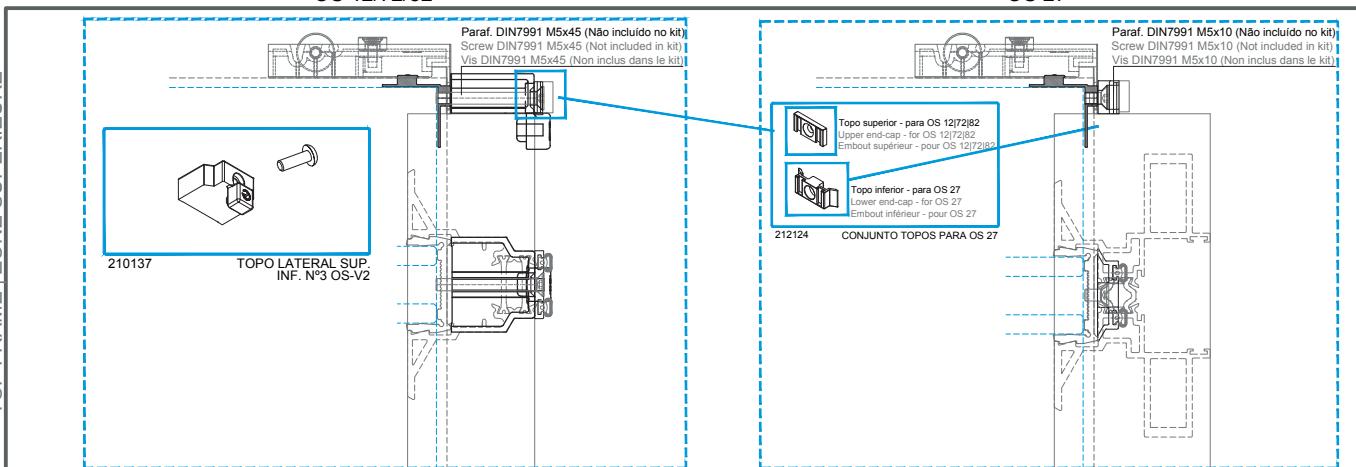
APLICAÇÃO DE TOPOS NO PERFIL OS 27

OS 27 PROFILE END-CAPS APPLICATION | APPLICATION D'EMBOUTS POUR PROFILÉ OS 27

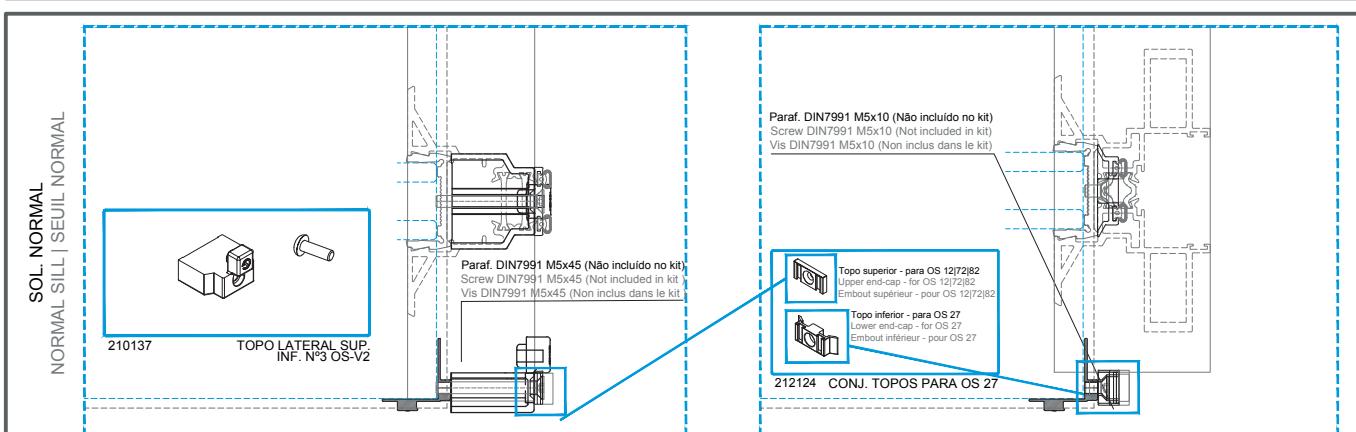
Para os perfis | For profiles | Pour profilés
OS 12/72/82

Para o perfil | For profile | Pour profilé
OS 27

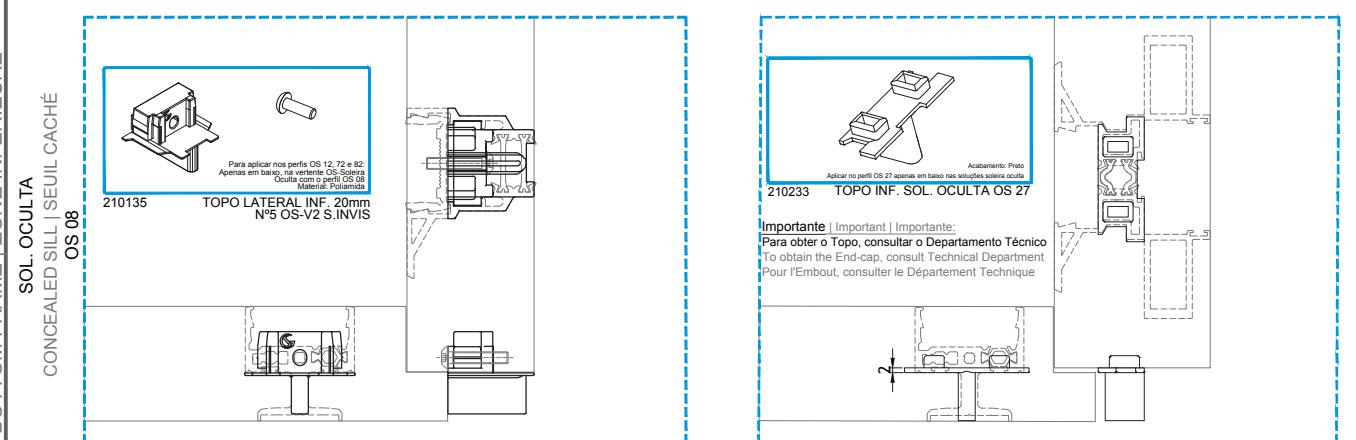
ZONA SUPERIOR
TOP FRAME / ZONE SUPÉRIEURE



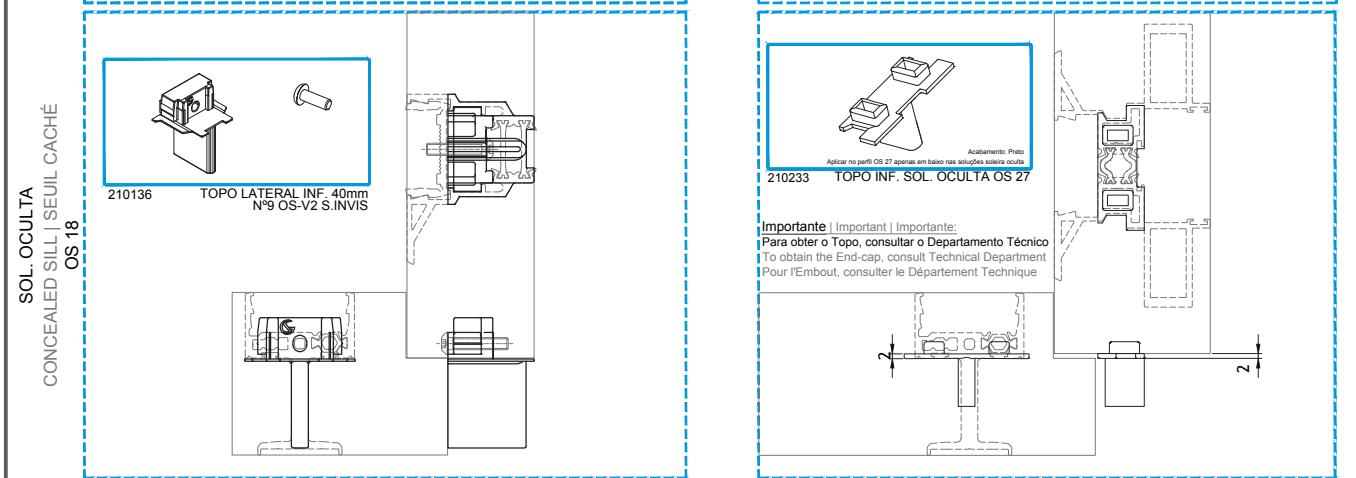
SOL. NORMAL
NORMAL SILL | SEUIL NORMAL



ZONA INFERIOR
BOTTOM FRAME / ZONE INFÉRIEURE



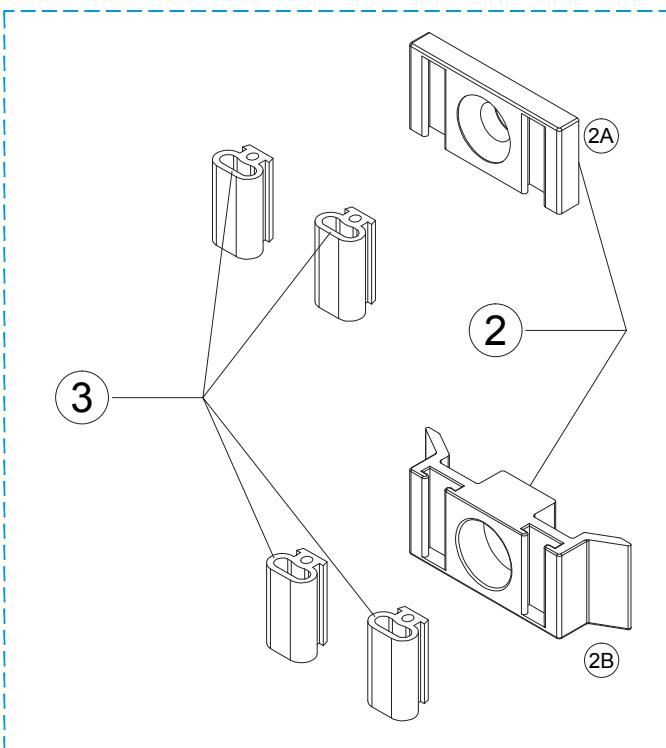
SOL. OCULTA
CONCEALED SILL / SEUIL CACHÉ
OS 08



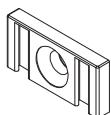
PORMENORES DE APLICAÇÃO E MONTAGEM DO CONJUNTO DE TOPOS OS 27

OS 27 END-CAP KIT APPLICATION AND ASSEMBLY DETAILS

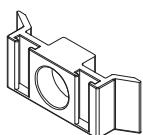
DÉTAILS D'APPLICATION ET D'ASSEMBLAGE DU KIT D'EMBOUTS OS 27



- 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 12|72|82
Upper end-cap - for OS 12|72|82
Embout supérieur - pour OS 12|72|82
2B-Topo superior - para OS 27
Upper end-cap - for OS 27
Embout supérieur - pour OS 27
- ③ VD 2051 - Não incluído no kit
Not included in kit - consider apart
Non inclus dans le kit



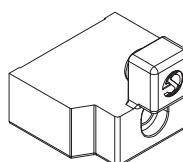
Topo superior - para OS 12|72|82
Upper end-cap - for OS 12|72|82
Embout supérieur - pour OS 12|72|82



Topo superior - para OS 27
Upper end-cap - for OS 27
Embout supérieur - pour OS 27

212124

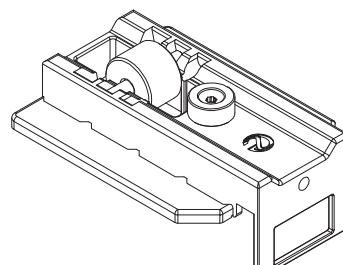
CONJUNTO TOPOS PARA OS 27



Para aplicar nos perfis OS 12, 72 e 82:
Em cima e em baixo nas vertentes OS-Simple e Double
Apenas em cima, na vertente OS-Soleira Oculta
Material: Poliamida

210137

TOPO LATERAL SUP. INF. N°3 OS-V2



205161

CARRINHO-GUIA OS SUPERIOR N.º 3

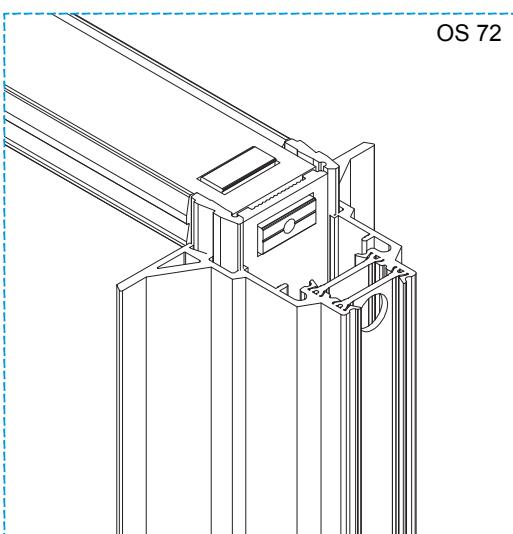
ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
212124	CONJUNTO TOPOS OS 27 OS 27 END-CAP KIT KIT D'EMBOUT OS 27	2
210137	TOPO LATERAL SUP/INF N°3 OS-V2 LAT. UPPER/LOWER N°3 OS-V2 END-CAP EMBOUT LAT SUP/INF N°3 OS-V2	2
205161	CARRINHO-GUIA OS SUPERIOR N°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

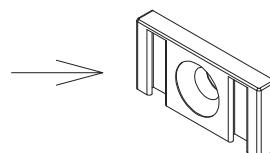
DÉTAILS D'APPLICATION ET D'ASSEMBLAGE DU KIT D'EMBOUTS OS 27



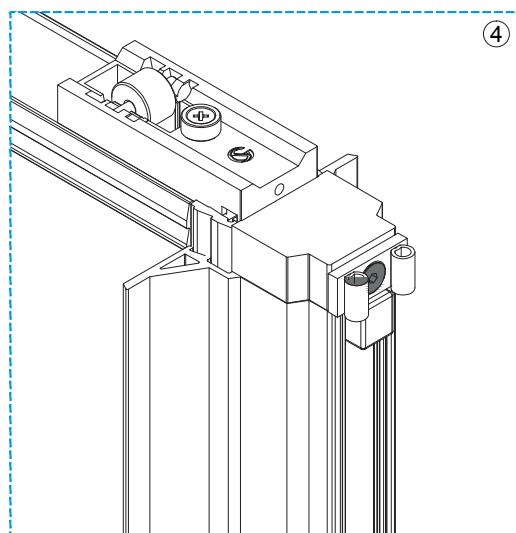
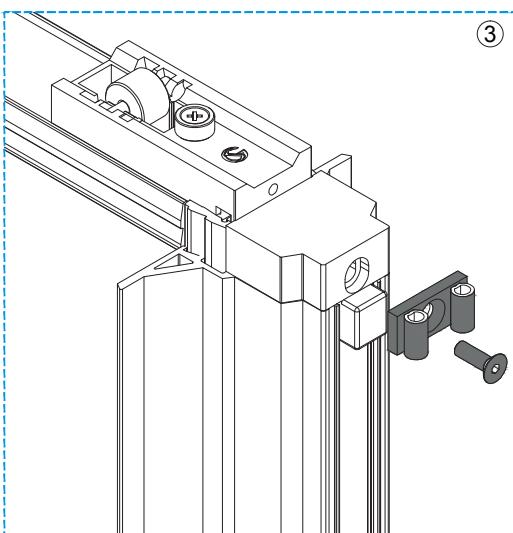
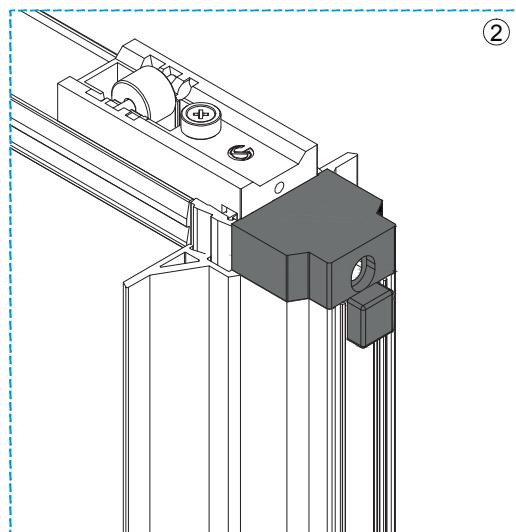
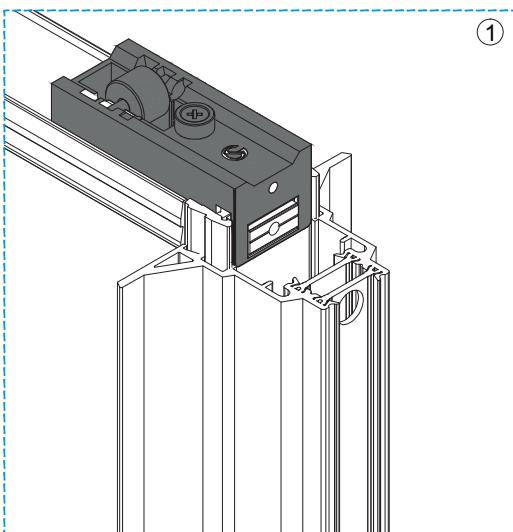
- ① Aplicar | Apply | Appliquer:
Carrinho/guia superior OS N°3
Upper-guide roller bearing OS N°3
Rouleau-guide supérieur OS N°3

- ② Aplicar | Apply | Appliquer:
Topo lateral Sup/Inf OS N°3 OS-V2
Upper/lower lateral end-cap OS N°3-V2
Embout latérale sup/inf OS N°3-V2

- 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 12 | 72 | 82
Upper end-cap - for OS 12 | 72 | 82
Embout supérieur - pour OS 12 | 72 | 82



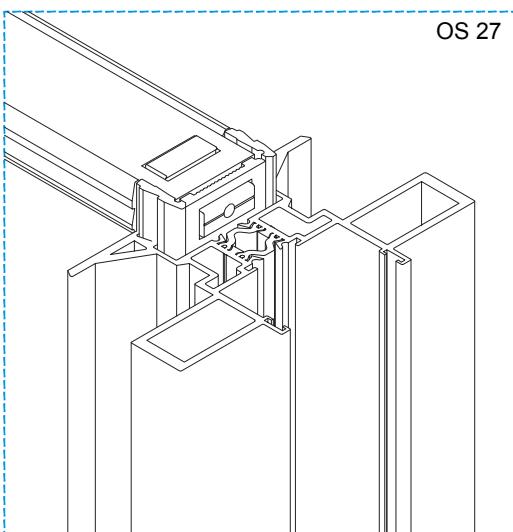
- ④ Aplicar | Apply | Appliquer:
Parafuso DIN 7991 M5x45 (Não incluído no kit)
Screw DIN 7991 M5x45 (Not included in kit)
Vis DIN 7991 M5x45 (Non inclus dans le kit)



PORMENORES DE APLICAÇÃO E MONTAGEM DO CONJUNTO DE TOPOS OS 27

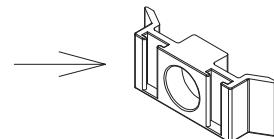
OS 27 END-CAP KIT APPLICATION AND ASSEMBLY DETAILS

DÉTAILS D'APPLICATION ET D'ASSEMBLAGE DU KIT D'EMBOUTS OS 27

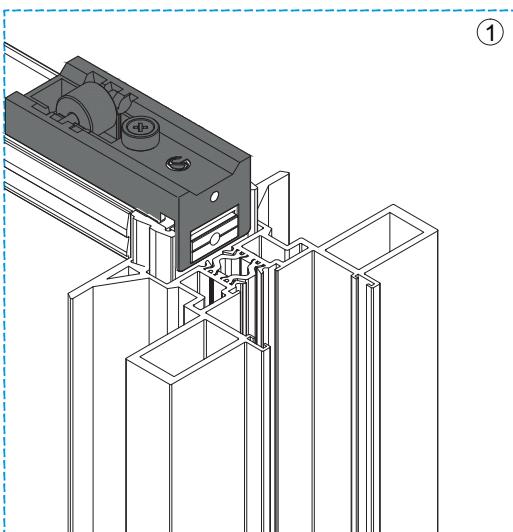


- ① Aplicar | Apply | Appliquer:
Carrinho/guia superior OS N°3
Upper-guide roller bearing OS N°3
Rouleau-guide supérieur OS N°3

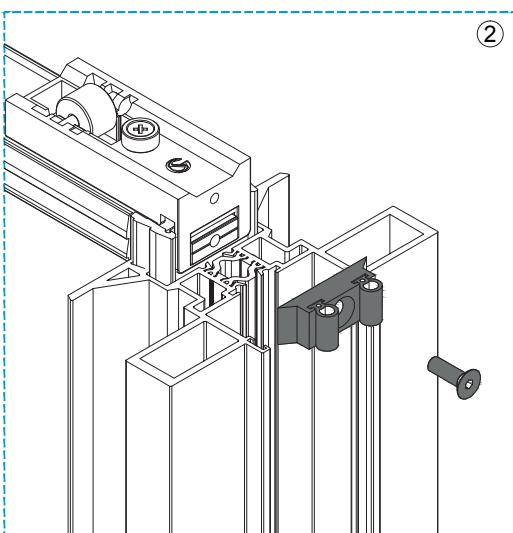
- ② Aplicar | Apply | Appliquer:
Conjunto Topos para OS 27
OS 27 end-cap kit
Kit d'embouts pour OS 27
2B-Topo superior - para OS 27
Upper end-cap - for OS 27
Embout supérieur - pour OS 27



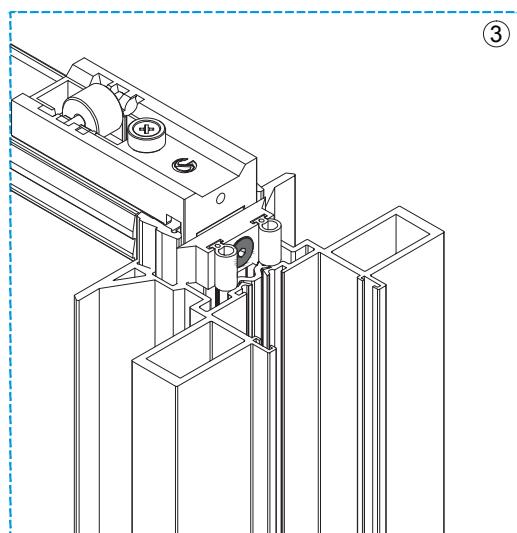
- ③ Aplicar | Apply | Appliquer:
Parafuso DIN 7991 M5x10 (Não incluído no kit)
Screw DIN 7991 M5x10 (Not included in kit)
Vis DIN 7991 M5x10 (Non inclus dans le kit)



①



②

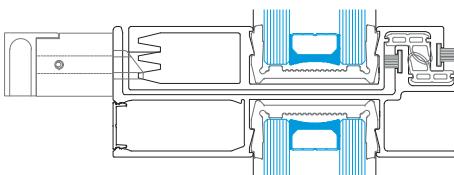
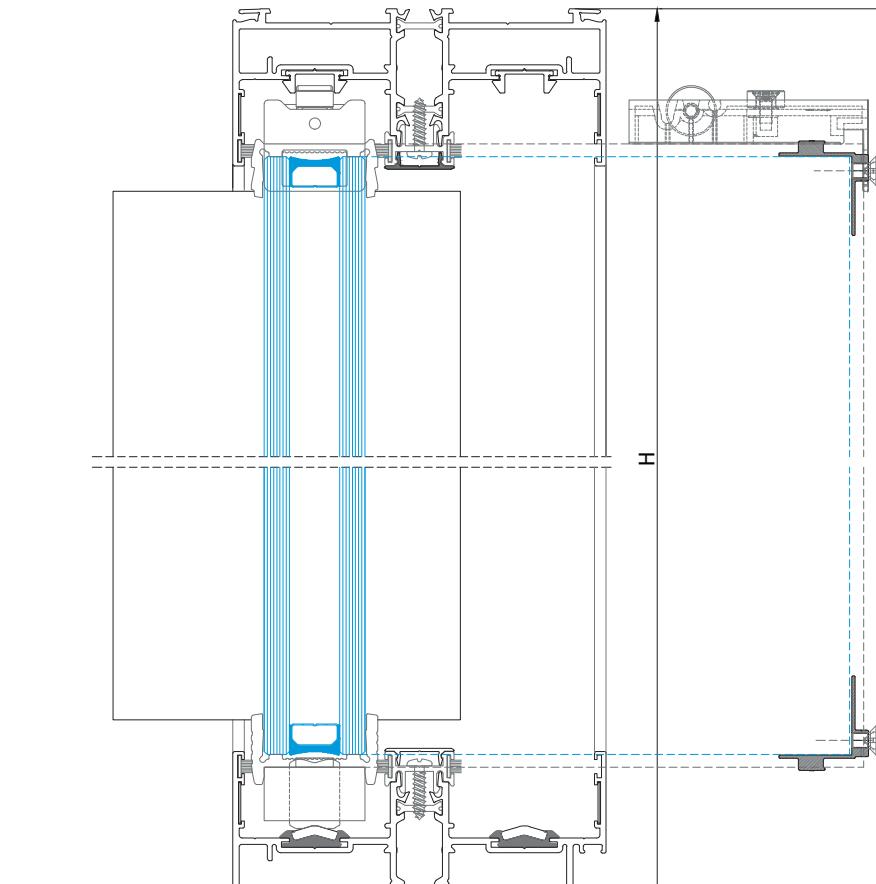


③

OS 07: MEDIDAS DE CORTE E APLICAÇÃO COM SOLEIRA TRADICIONAL

OS 07: CUT MEASURES AND APPLICATION WITH CLASSIC SILL

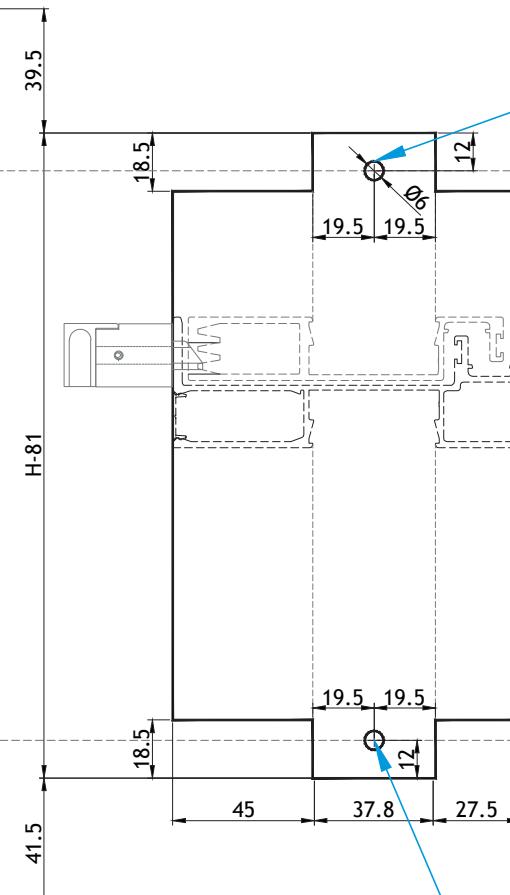
OS 07: MESURES DE COUPE ET APPLICATION AVEC CLASSIQUE SEUIL



Fixar com parafusos DIN 965 A2 M5x8
Fix with screws | Fixer avec des vis

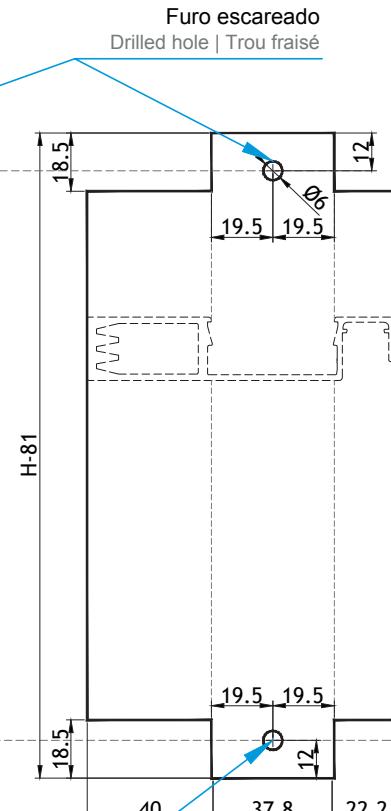


NO PERFIL OS 07
ON OS 07 PROFILE
DANS LE PROFILÉ OS 07



Furo escareado
Drilled hole | Trou fraisé

NO PERFIL OS 67
ON OS 67 PROFILE
DANS LE PROFILÉ OS 67

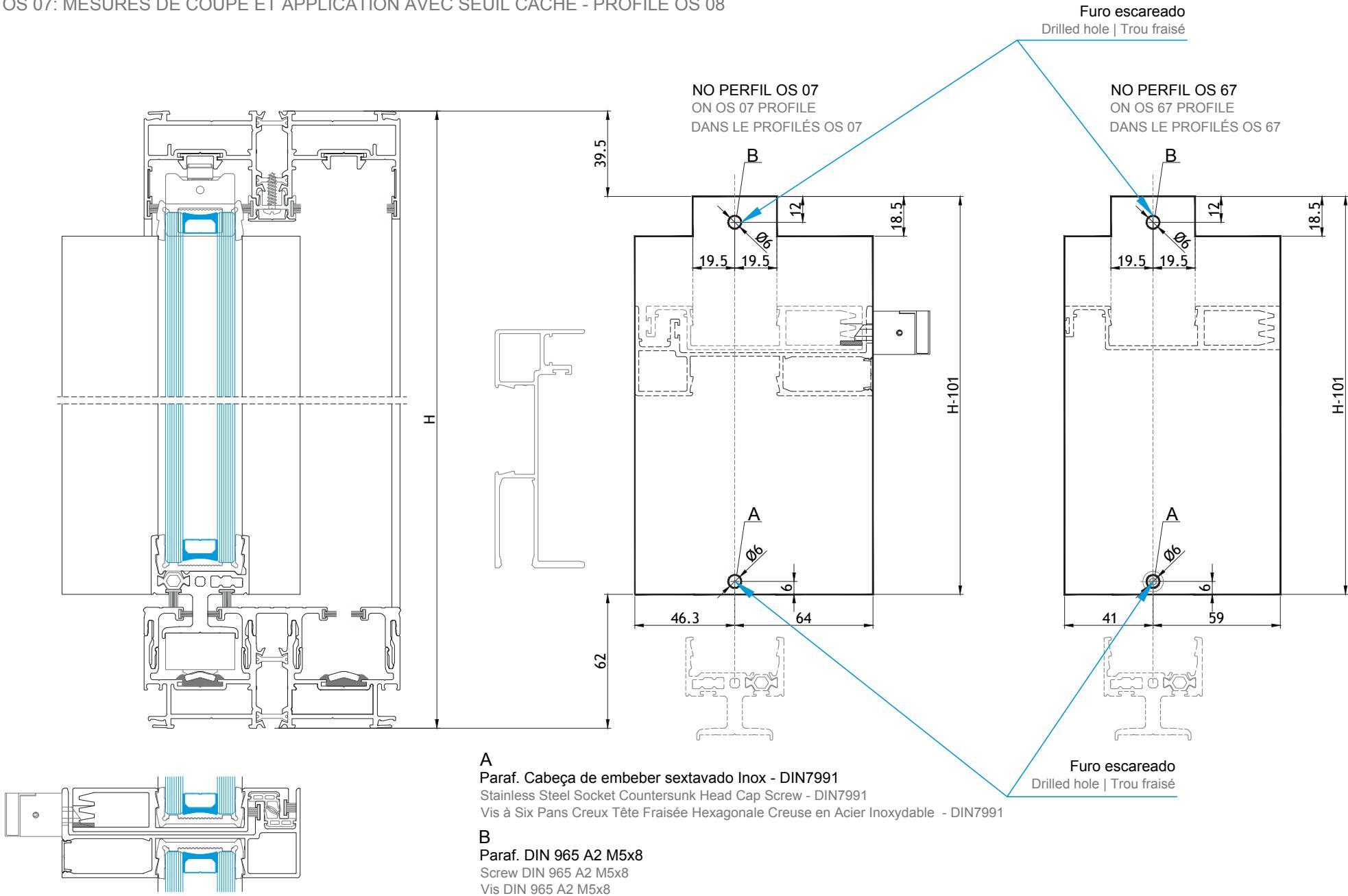


Furo escareado
Drilled hole | Trou fraisé

OS 07: MEDIDAS DE CORTE E APLICAÇÃO COM SOLEIRA OCULTA - PERFIL OS 08

OS 07: CUT MEASURES AND APPLICATION WITH CONCEALED SILL - PROFILE OS 08

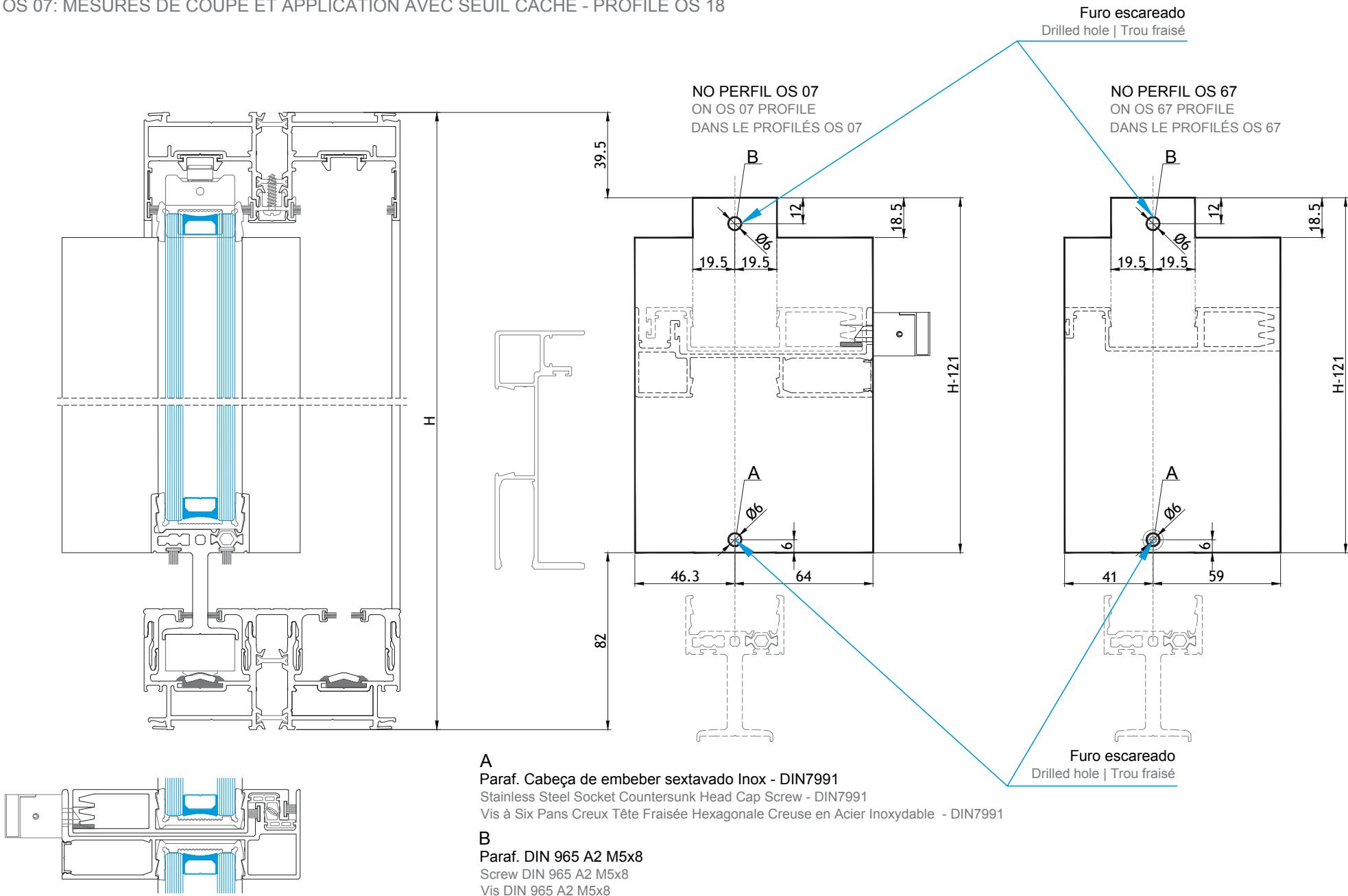
OS 07: MESURES DE COUPE ET APPLICATION AVEC SEUIL CACHÉ - PROFILÉ OS 08



OS 07: MEDIDAS DE CORTE E APLICAÇÃO COM SOLEIRA OCULTA - PERFIL OS 18

OS 07: CUT MEASURES AND APPLICATION WITH CONCEALED SILL - PROFILE OS 18

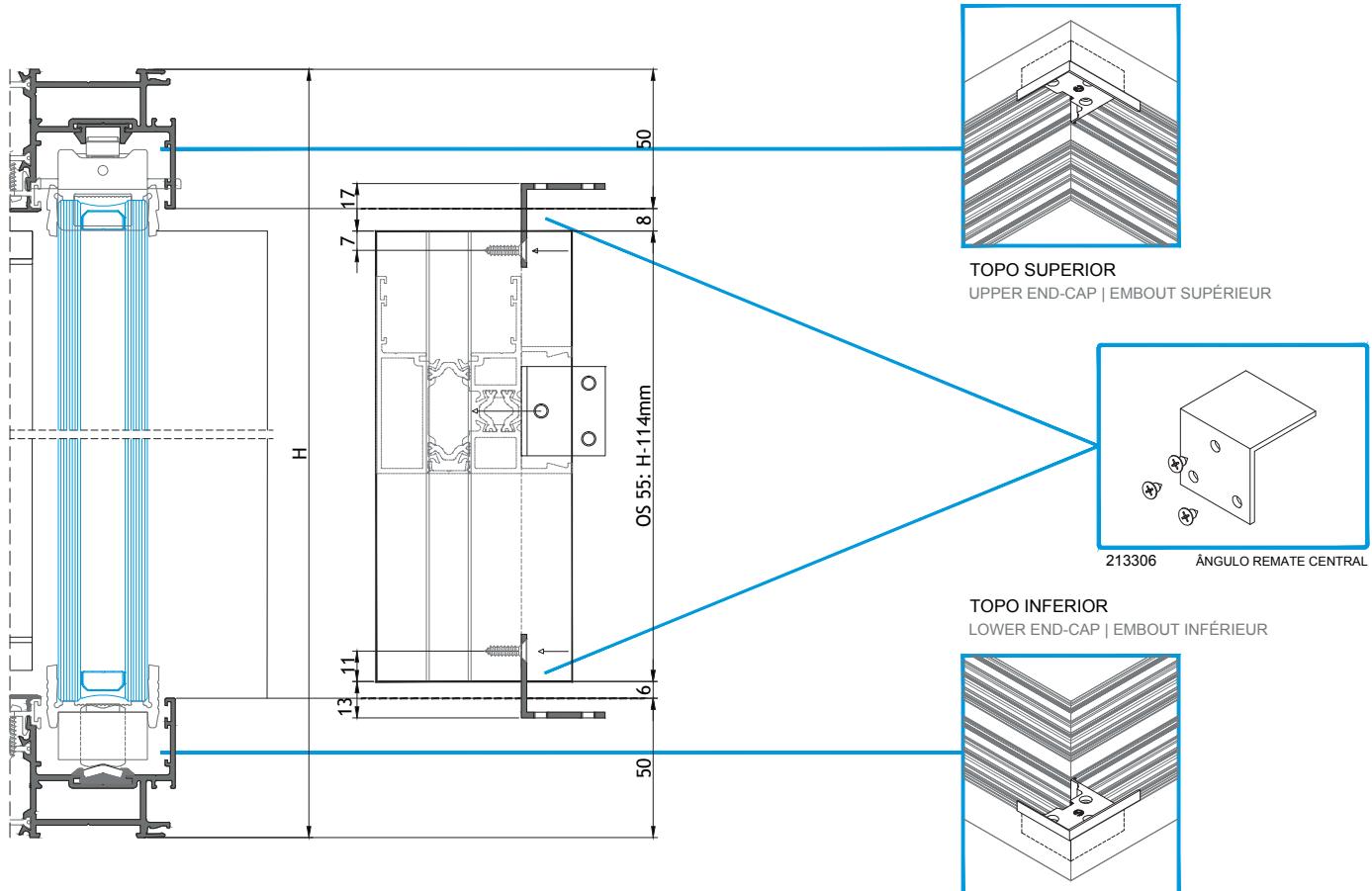
OS 07: MESURES DE COUPE ET APPLICATION AVEC SEUIL CACHÉ - PROFILÉ OS 18



MEDIDA DE CORTE DO PERFIL DE CANTO 90° OS 55 - SOLEIRA NORMAL

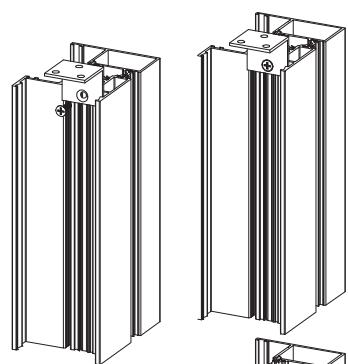
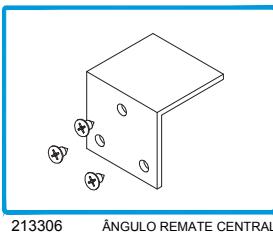
OS 55 90° CORNER PROFILE CUTTING MEASURE - NORMAL SILL

MESURE DE COUPE DU PROFILÉ D'ANGLE 90° OS 55 - SEUIL NORMAL

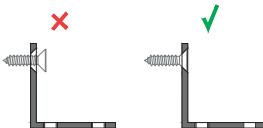
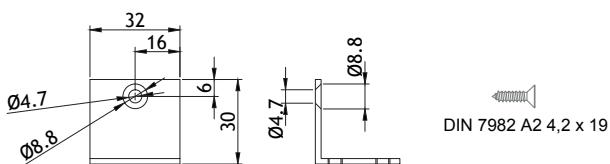


IMPORTANTE | IMPORTANT | IMPORTANT:

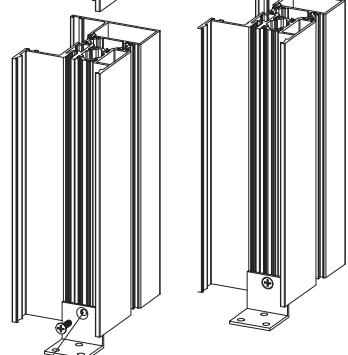
- 1) A cantoneira embutida no vidro não deverá ser aplicada nesta tipologia de modo a permitir aplicar os ângulos de remate central. The angle bracket shall not be built-in the glass in order to allow the central angles to be applied. Le support angle ne doit pas être intégré dans le verre pour permettre 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 trous fraisés doivent permettre à la vis de rester à la même face que la cornière.



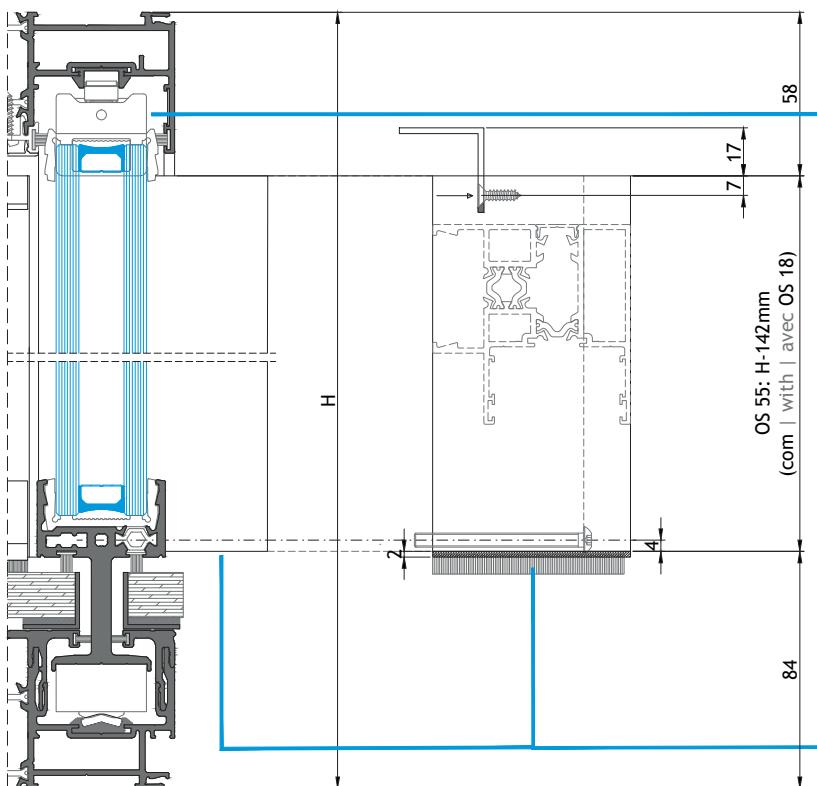
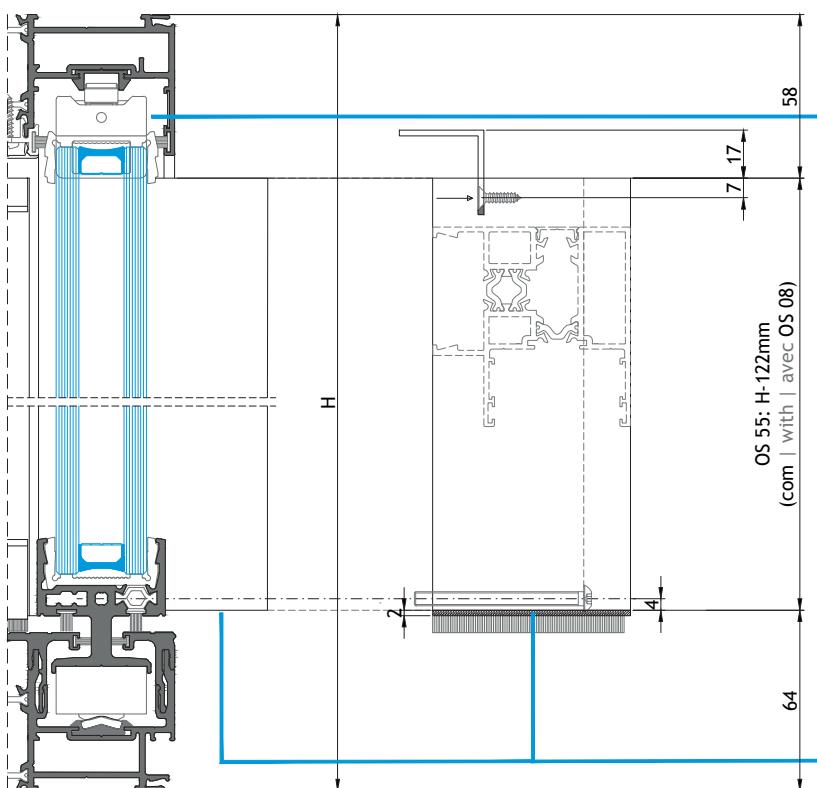
Abrir furo escareado na cantoneira
Open a drilled hole in the angle bracket
Ouvrir un trou fraisé dans la cornière



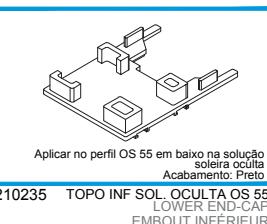
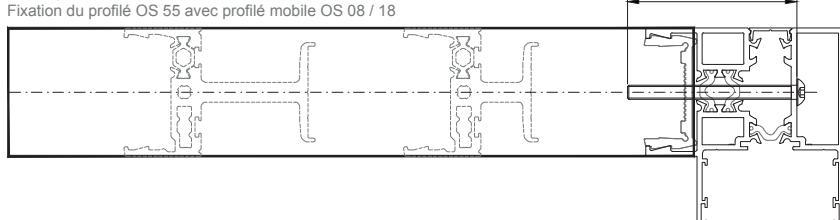
MEDIDA DE CORTE DO PERFIL DE CANTO 90° OS 55 - SOLEIRA OCULTA

OS 55 90° CORNER PROFILE CUTTING MEASURE - CONCEALED SILL

MESURE DE COUPE DU PROFILÉ D'ANGLE 90° OS 55 - SEUIL CACHÉ



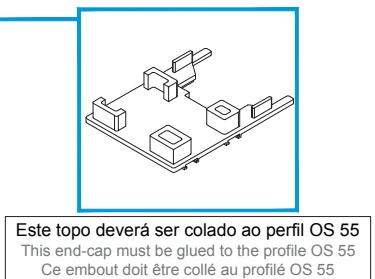
Fixação do perfil OS 55 ao perfil móvel OS 08 / 18
OS 55 profile and OS 08 / 18 fixation
Fixation du profilé OS 55 avec profilé mobile OS 08 / 18



TOPO SUPERIOR | UPPER END-CAP | EMBOUT SUPÉRIEUR
REF^a. 212258*

*Nesta tipologia, usar apenas um dos topos na parte superior
*For this typology, use only one of the end-caps on the top
*Dans ce typologie, utilisez uniquement l'un des embouts en dessus

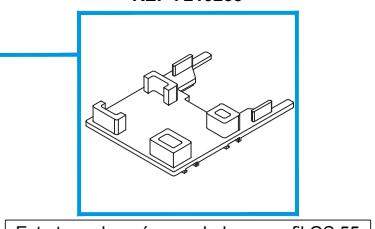
TOPO INFERIOR | LOWER END-CAP | EMBOUT INFÉRIEUR
REF^a. 210235



TOPO SUPERIOR | UPPER END-CAP | EMBOUT SUPÉRIEUR
REF^a. 212258*

*Nesta tipologia, usar apenas um dos topos na parte superior
*For this typology, use only one of the end-caps on the top
*Dans ce typologie, utilisez uniquement l'un des embouts en dessus

TOPO INFERIOR | LOWER END-CAP | EMBOUT INFÉRIEUR
REF^a. 210235

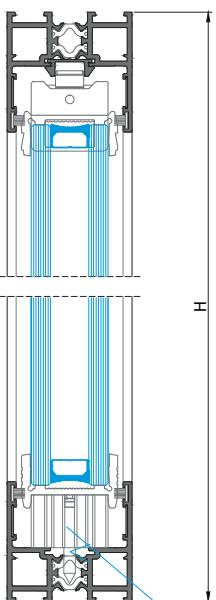


JANELA DE CORRER 2 FOLHAS + FIXO EM CANTO 90°

2 LEAVES SLIDING WINDOW + FIXED IN 90° CORNER

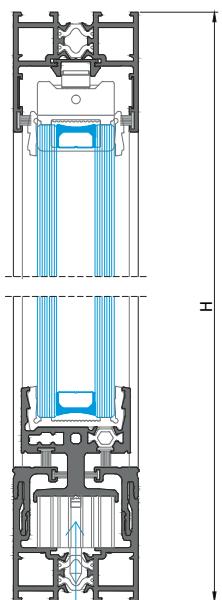
FENÊTRE COULISSANT 2VANTAU EN ANGLE 90°

Soleira Tradicional | Classic sill | Seuil classique



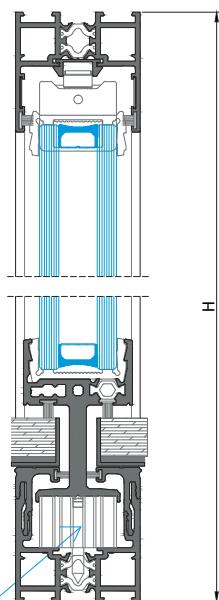
Soleira Oculta | Concealed sill | Seuil caché com perfil | with profile | avec profil

OS 08

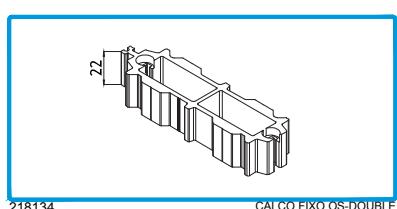
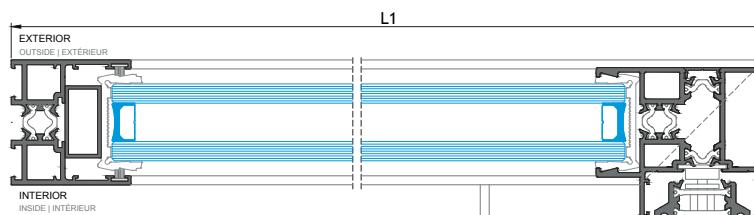


Soleira Oculta | Concealed sill | Seuil caché com perfil | with profile | avec profil

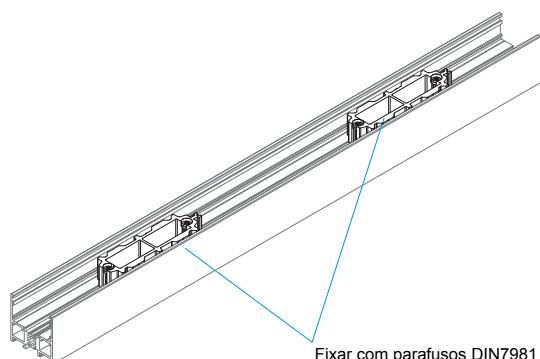
OS 18



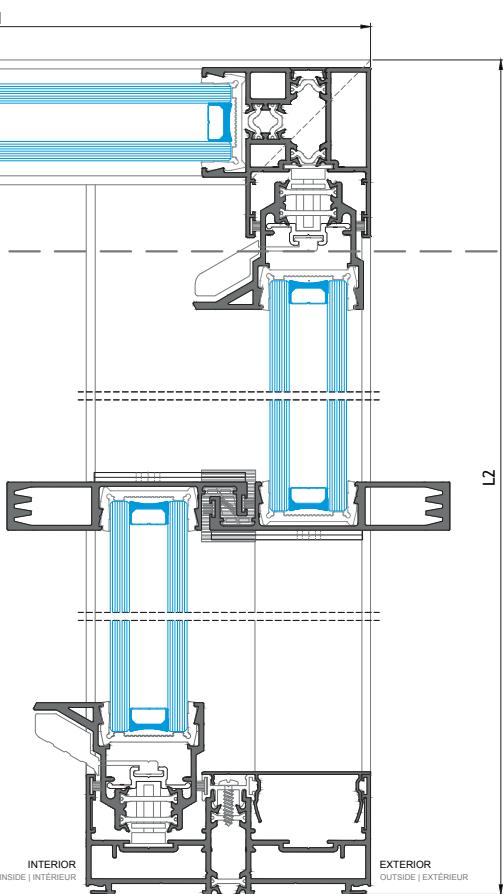
IMPORTANTE | IMPORTANT | IMPORTANT:
NÃO APLICAR GUIA OS 801 E VD 2060
DO NOT APPLY OS 801 GUIDE AND VD 2060
PAS APPLIQUER GUIDE OS 801 ET VD 2060



CALÇO FIXO OS-DOUBLE



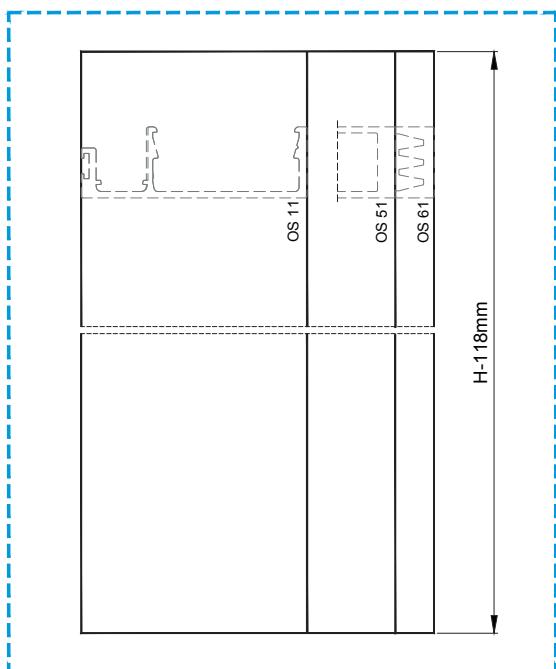
Fixar com parafusos DIN7981 4,8x32 A2 (Não incluídos)
Fix with screws DIN7981 4,8x32 A2 (Not included)
Fixer avec des vis DIN7981 4,8x32 A2 (Non inclus)



CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 11/51/61 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR CENTRAL PROFILES OS 11/51/61 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 11/51/61 - SEUIL CLASSIQUE



Perfis centrais sem mecanizações

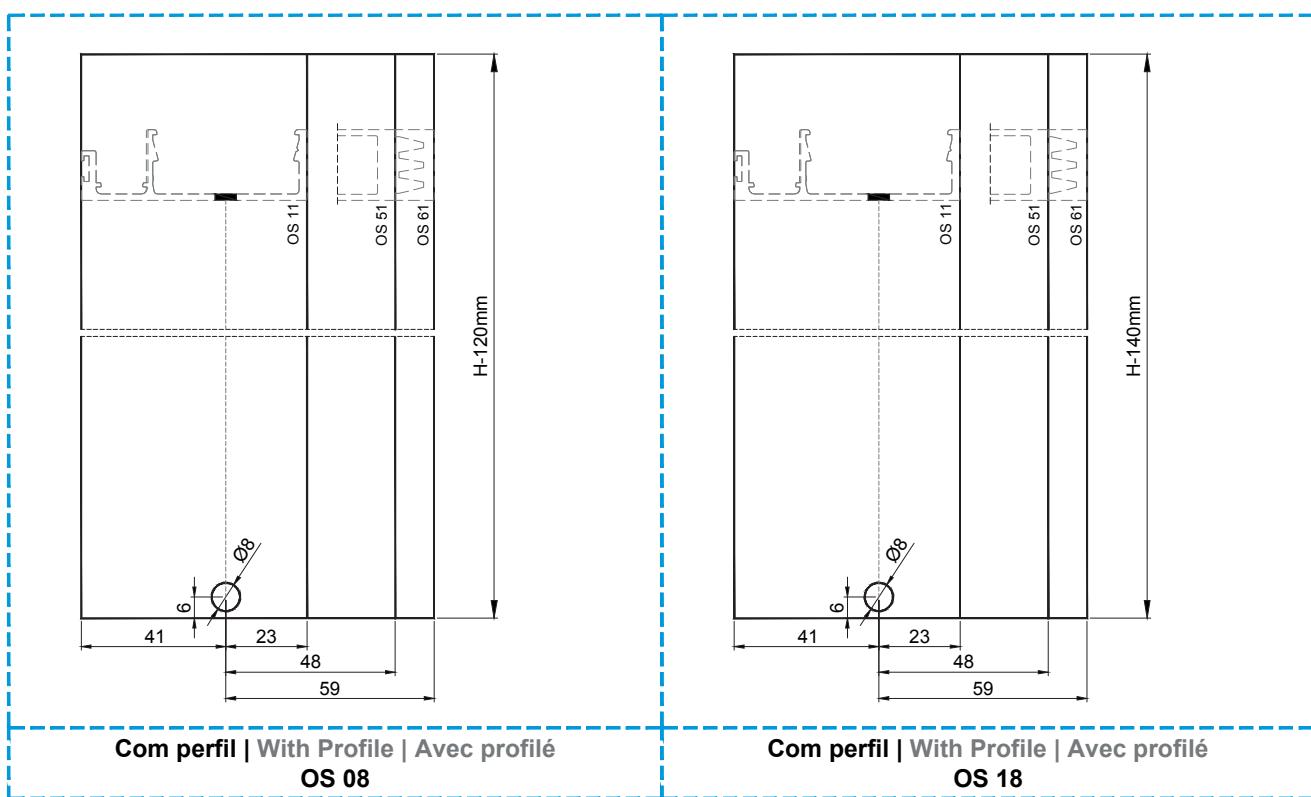
Central profiles without machining

Profilés centraux sans usinage

CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 11/51/61 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR CENTRAL PROFILES OS 11/51/61 - CONCEALED SILL

COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 11/51/61 - SEUIL CACHÉ



Furação não realizada no Cortante

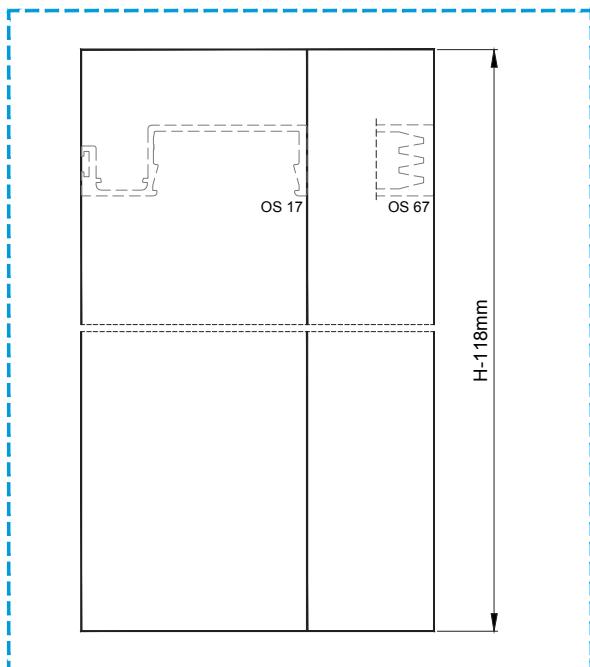
Drilling not performed on Punching tool

Forage non réalisée dans le Poinçon

CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 17/67 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR CENTRAL PROFILES OS 17/67 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 17/67 - SEUIL CLASSIQUE



Perfis centrais sem mecanizações

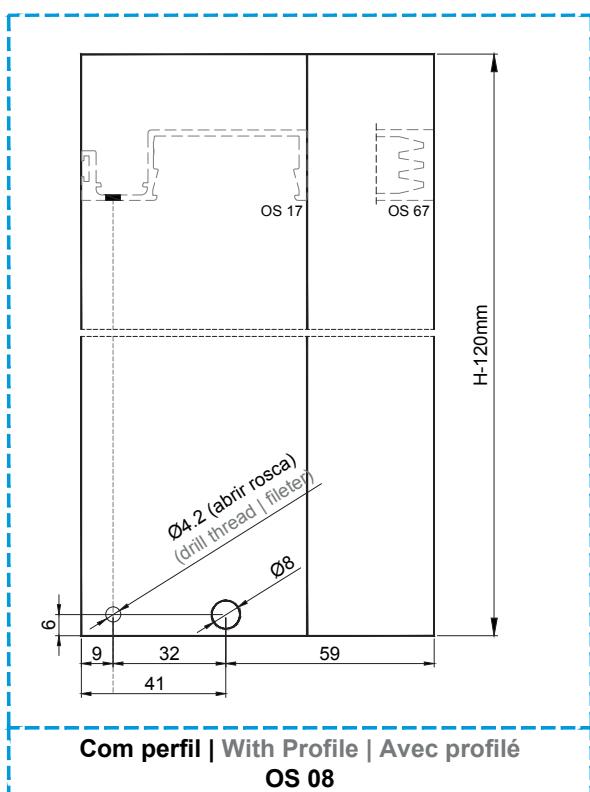
Central profiles without machining

Profils centraux sans usinage

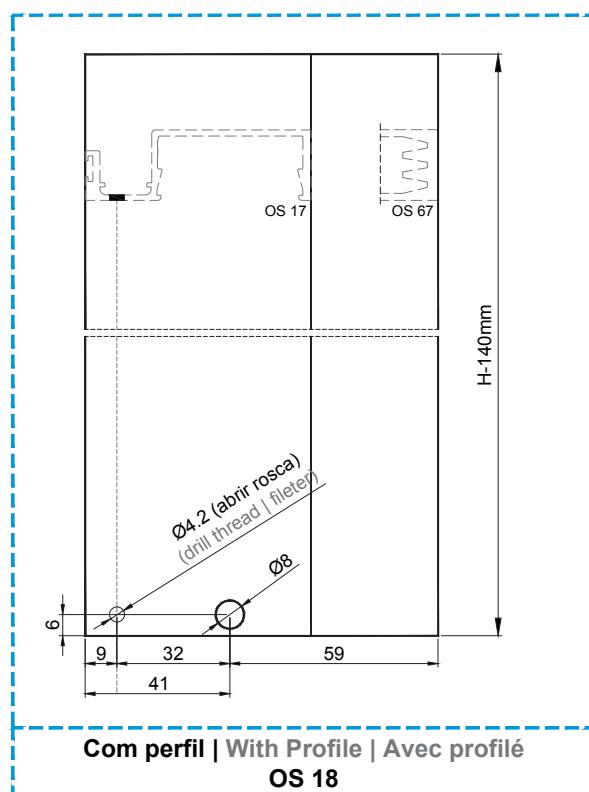
CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 17/67 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR CENTRAL PROFILES OS 17/67 - CONCEALED SILL

COUPE ET USINAGE POUR PROFILÉS CENTRAUX OS 17/67 - SEUIL CACHÉ



Com perfil | With Profile | Avec profilé
OS 08



Com perfil | With Profile | Avec profilé
OS 18

Furação não realizada no Cortante

Drilling not performed on Punching tool

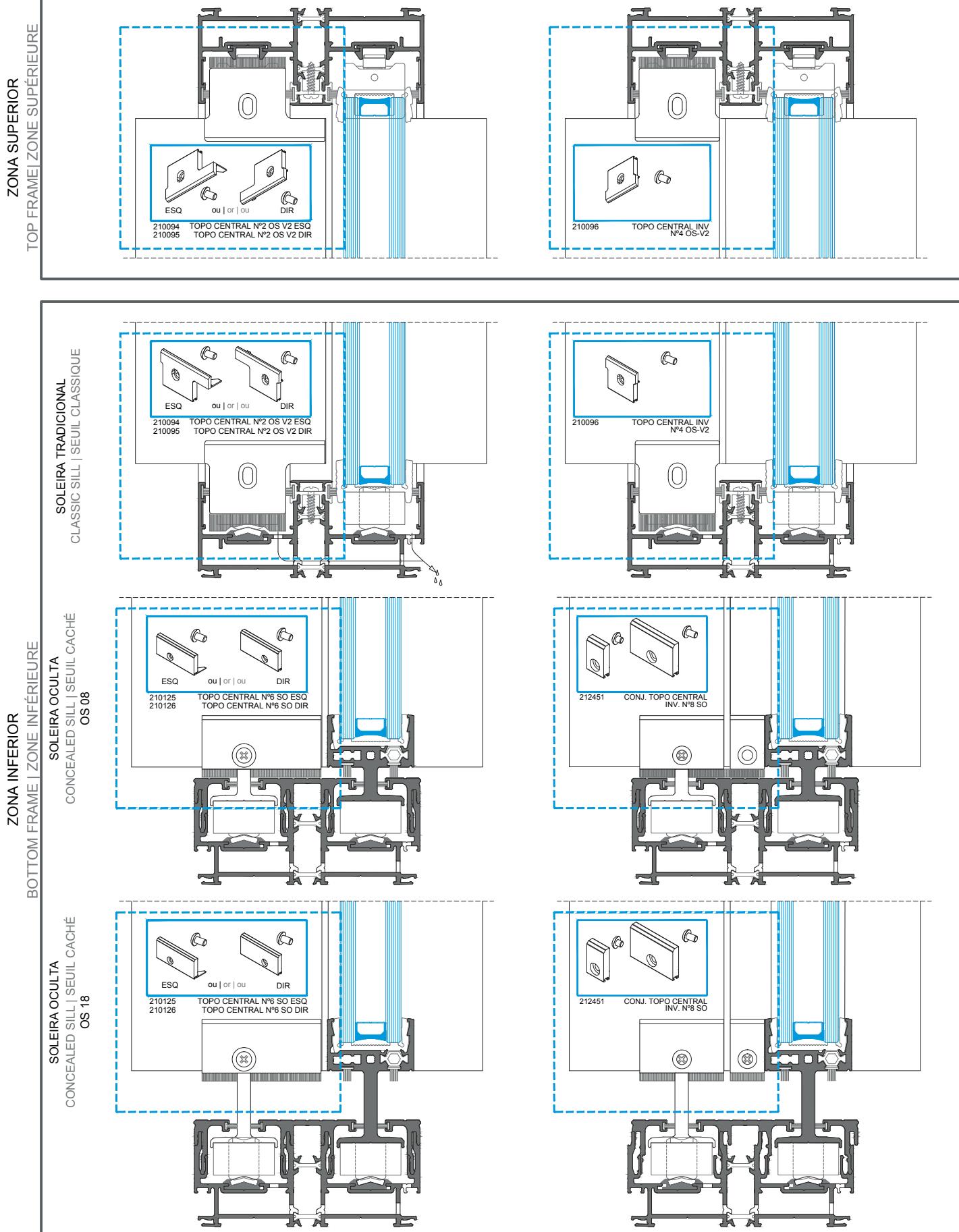
Forage non réalisée dans le Poinçon

APLICAÇÃO DOS TOPOS CENTRAIS

CENTRAL END-CAPS APPLICATION | APPLICATION D'EMBOUTS CENTRAUX

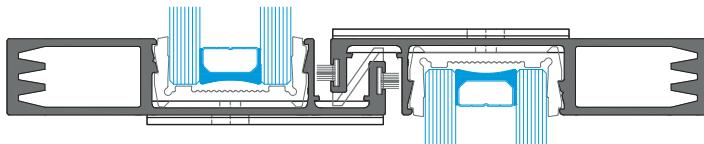
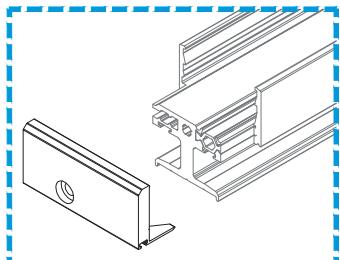
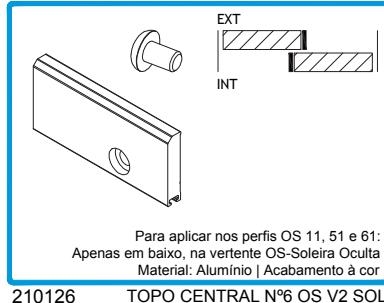
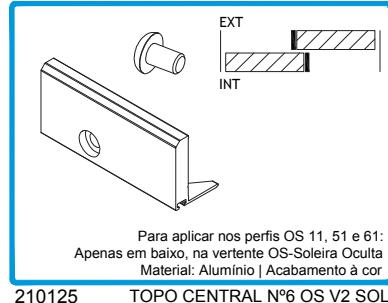
Para os perfis | For profiles | Pour profilés
OS 11 / OS 51 / OS 61

Para os perfis | For profiles | Pour profilés
OS 17 / OS 67

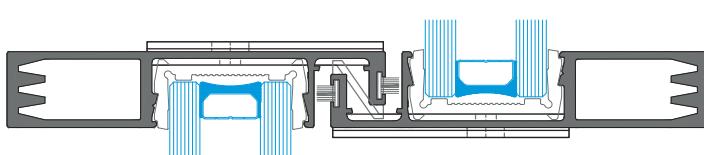
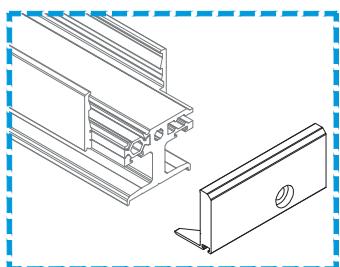


APLICAÇÃO DOS TOPOS CENTRAIS
CENTRAL END-CAPS APPLICATION
APPLICATION D'EMBOUTS CENTRAUX

- **PERFIS OS 11 / OS 51 / OS 61**
PROFILES OS 11 / OS 51 / OS 61
PROFILÉS OS 11 / OS 51 / OS 61

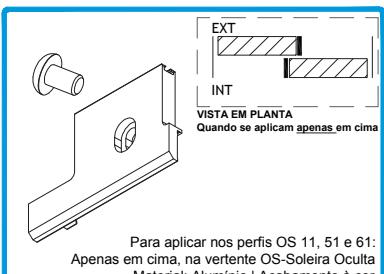
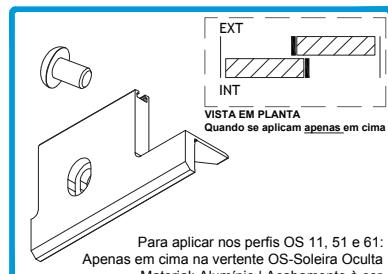


TOPOS INFERIORES ESQUERDOS - PARAFUSO À ESQUERDA
LEFT BOTTOM END-CAPS - SCREW ON THE LEFT
EMBOUTS INFÉRIEURS GAUCHES - VIS À GAUCHE

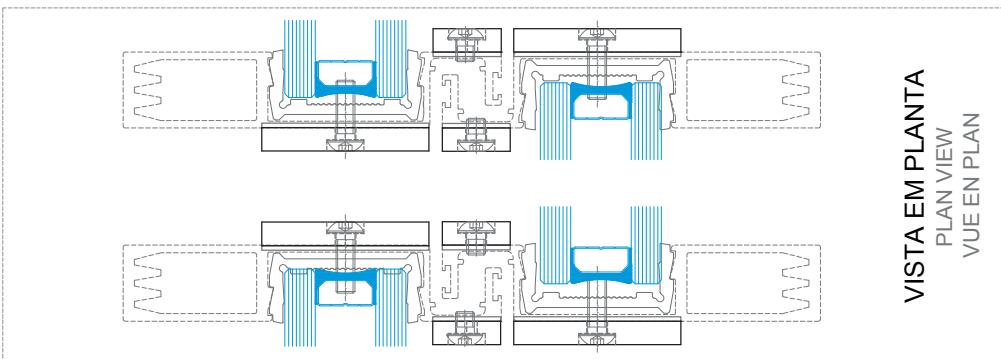
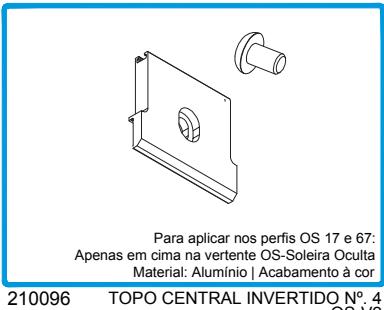
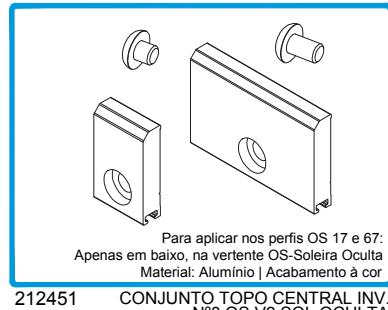
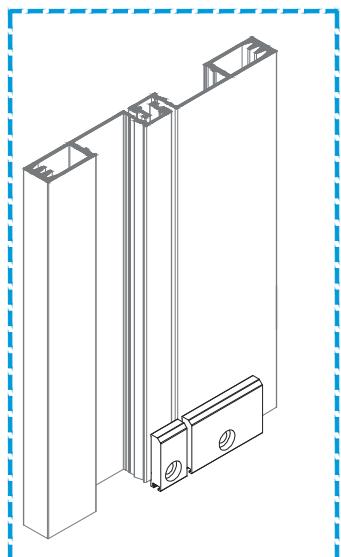


TOPOS INFERIORES DIREITOS - PARAFUSO À DIREITA
RIGHT BOTTOM END-CAPS - SCREW ON THE RIGHT
EMBOUTS INFÉRIEURS DROITES - VIS À DROITE

Os topos 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.



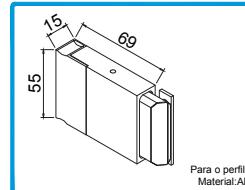
- **PERFIS OS 17 / OS 67**
PROFILES OS 17 / OS 67
PROFILÉS OS 17 / OS 67



PORMENORES DE MONTAGEM DO FECHO CENTRAL OS E DA CAPA PARA FECHO CENTRAL OS

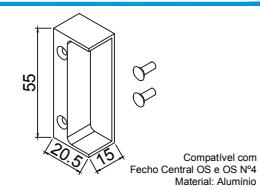
CENTRAL LOCK OS AND OS CENTRAL LOCK COVER ASSEMBLY DETAIL

DÉTAIL D'ASSEMBLAGE DE SERRURE CENTRAL OS ET COUVERTURE POUR SERRURE CENTRAL OS



201274

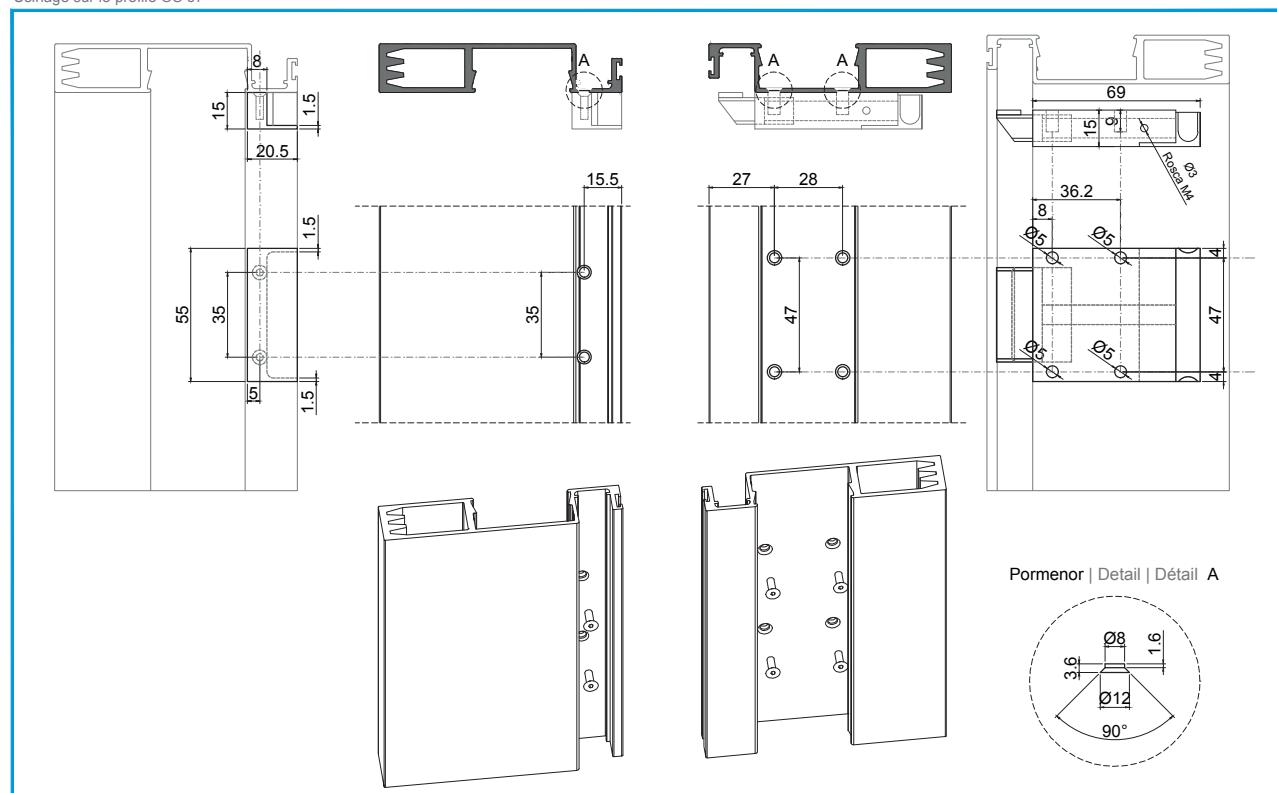
FECHO CENTRAL OS



299095

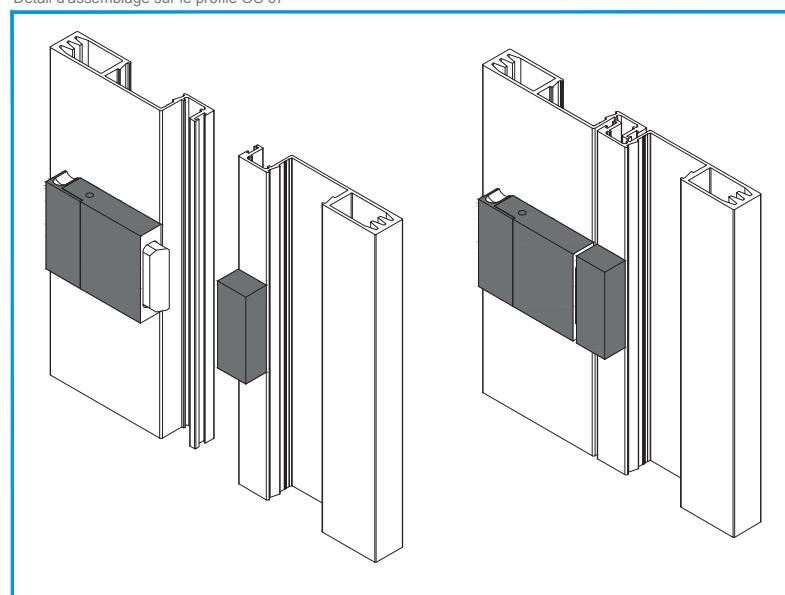
CAPA P/ FECHO CENTRAL OS

Maquinações no perfil OS 67
Machining on OS 67 profile
Usinage sur le profilé OS 67

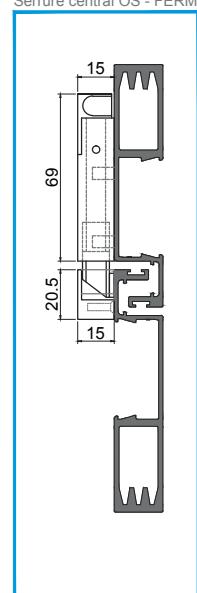


Pormenor | Detail | Détail A

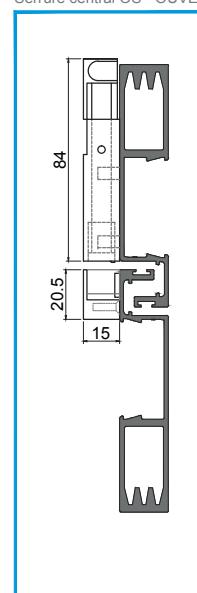
Pormenor de montagem no perfil OS 67
Assembly detail on OS 67 profile
Détail d'assemblage sur le profilé OS 67



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



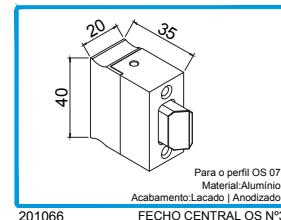
Fecho central OS - ABERTO
Central lock OS - OPEN
Serrure central OS - OUVERT



PORMENOORES DE MONTAGEM DO FECHO CENTRAL OS N°3

CENTRAL LOCK OS N°3 ASSEMBLY DETAIL

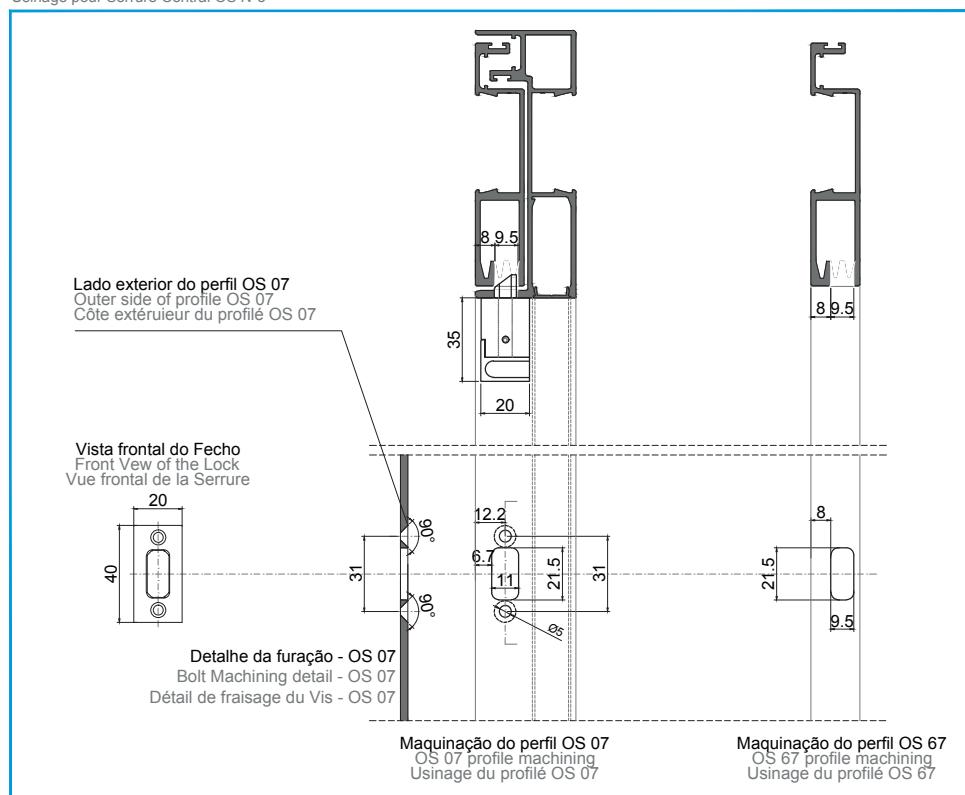
DÉTAIL D'ASSEMBLAGE DE SERRURE CENTRAL OS N°3



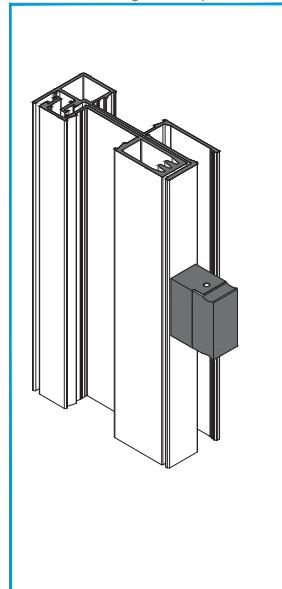
Maquinado do Fecho Central OS N°3

Central Lock OS N°3 machining

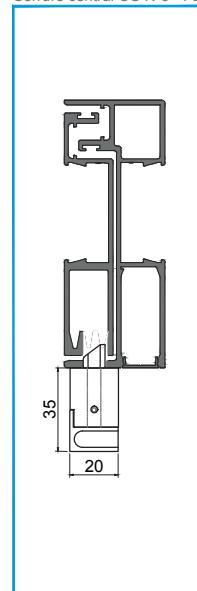
Usinage pour Serrure Central OS N°3



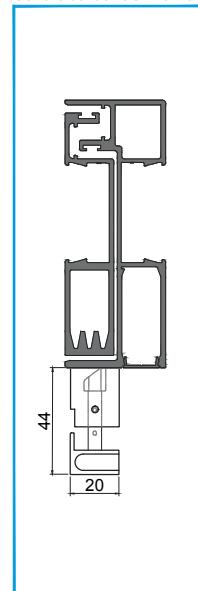
Pormenor de montagem nos perfis OS 07 + OS 67
Assembly detail on OS 07 + OS 67 profiles
Détail d'assemblage sur les profils OS 17



Fecho central OS N°3 - FECHADO
Central lock OS N°3 - CLOSED
Serrure central OS N°3 - FERMÉ



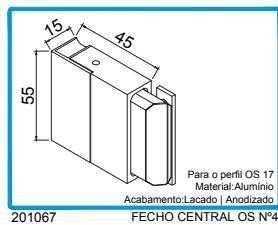
Fecho central OS N°3 - ABERTO
Central lock OS N°3 - OPEN
Serrure central OS N°3 - OUVERT



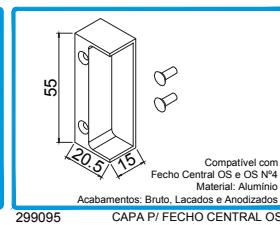
PORMENORES DE MONTAGEM DO FECHO CENTRAL OS N°4 E DA CAPA PARA FECHO CENTRAL OS

CENTRAL LOCK OS N°4 AND OS CENTRAL LOCK COVER ASSEMBLY DETAIL

DÉTAIL D'ASSEMBLAGE DE SERRURE CENTRAL OS N°4 ET COUVERTURE POUR SERRURE CENTRAL OS

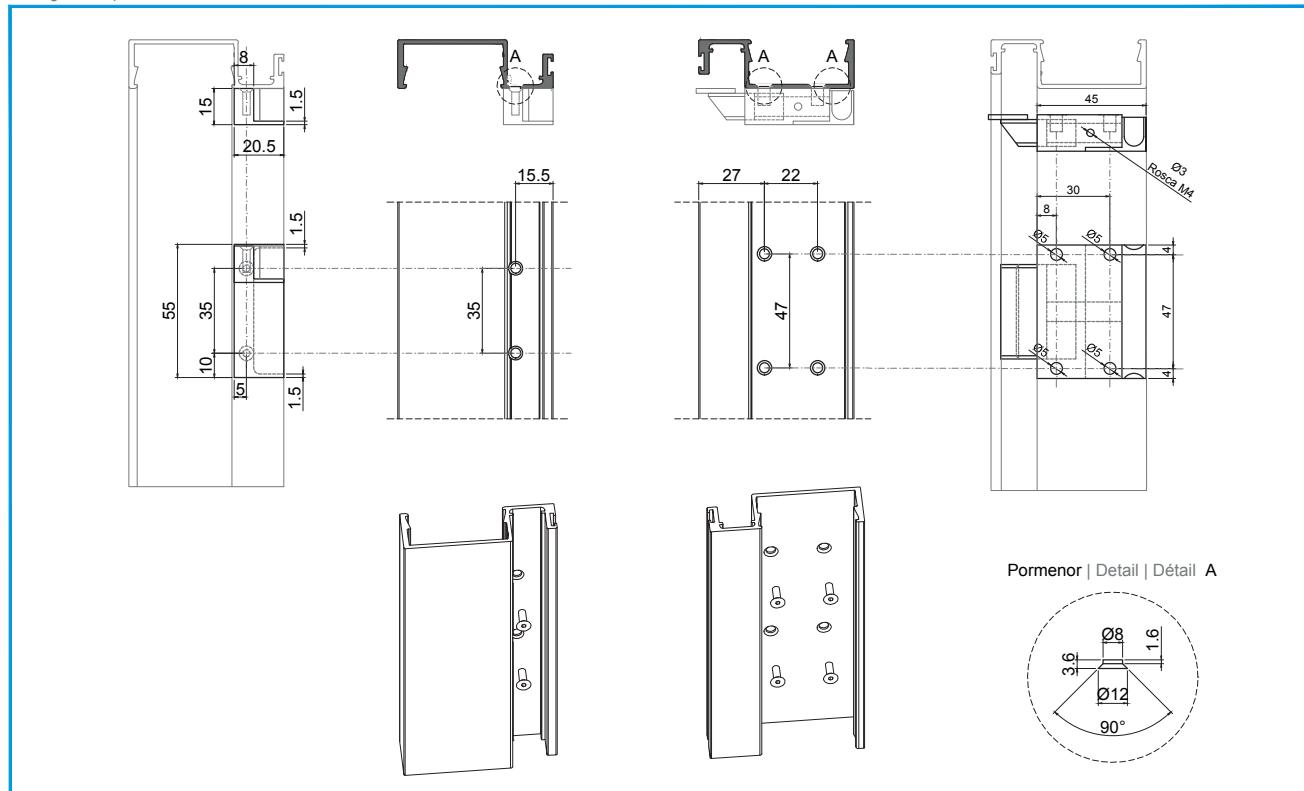


FECHO CENTRAL OS N°4 201067



CAPA P/ FECHO CENTRAL OS 299095

Maquinações no perfil OS 17
Machining on OS 17 profile
Usinage sur le profilé OS 17

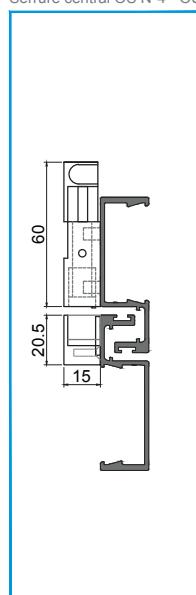
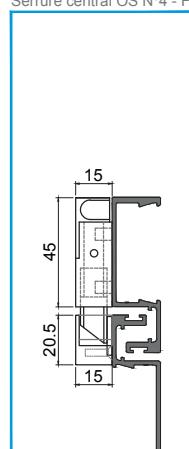
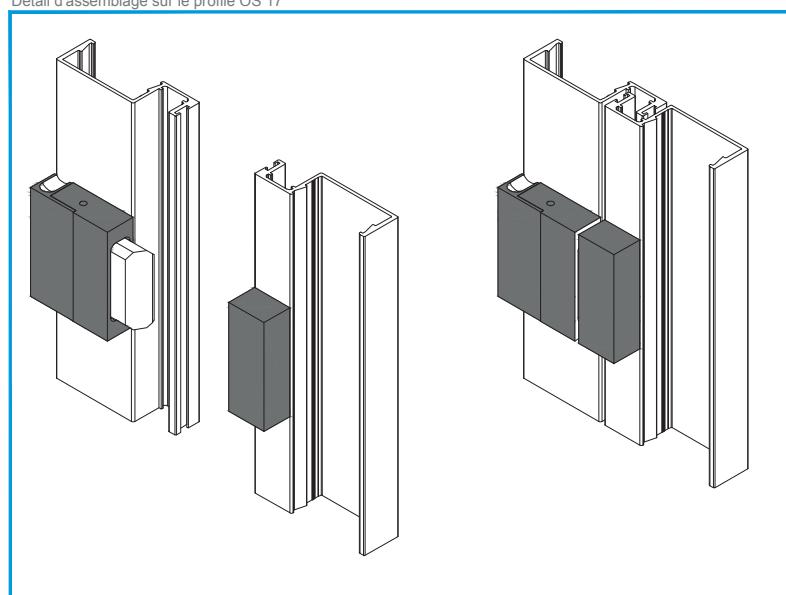


Pormenor | Detail | Détail A

Pormenor de montagem no perfil OS 17
Assembly detail on OS 17 profile
Détail d'assemblage sur le profilé OS 17

Fecho central OS N°4 - FECHADO
Central lock OS N°4 - CLOSED
Serrure central OS N°4 - FERMÉ

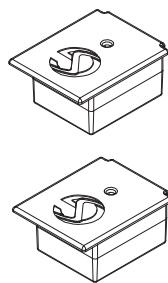
Fecho central OS N°4 - ABERTO
Central lock OS N°4 - OPEN
Serrure central OS N°4 - OUVERT



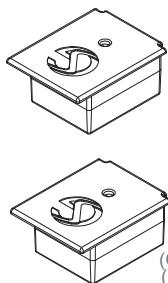
APLICAÇÃO DE TOPOS NOS PERFIS OS 51 E OS 61

END-CAPS APPLICATION ON OS 51 AND OS 61 PROFILES

APPLICATION DES EMBOUTS DANS LES PROFILÉS OS 51 ET OS 61

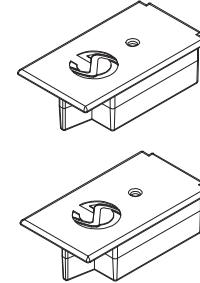


212065

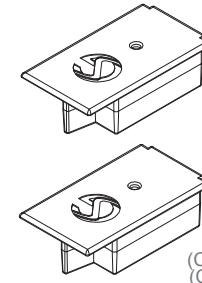


CONJUNTO TOPOS OS 51
OS 51 END-CAPS KIT
KIT D'EMBOUTS OS 51

(Cor: preto)
(Colour: black)
(Couleur: noir)



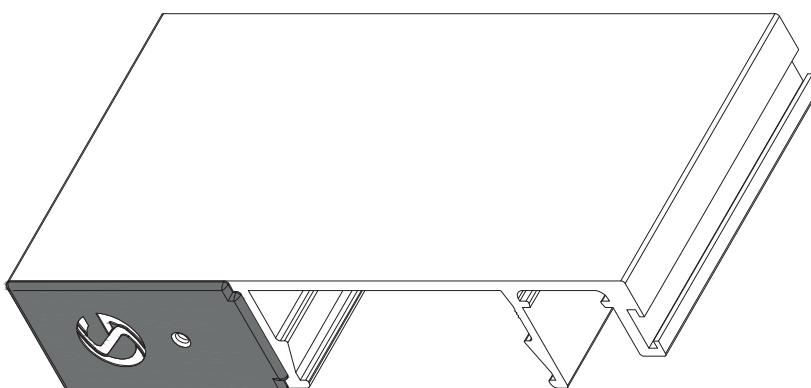
212066



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

(Cor: preto)
(Colour: black)
(Couleur: noir)

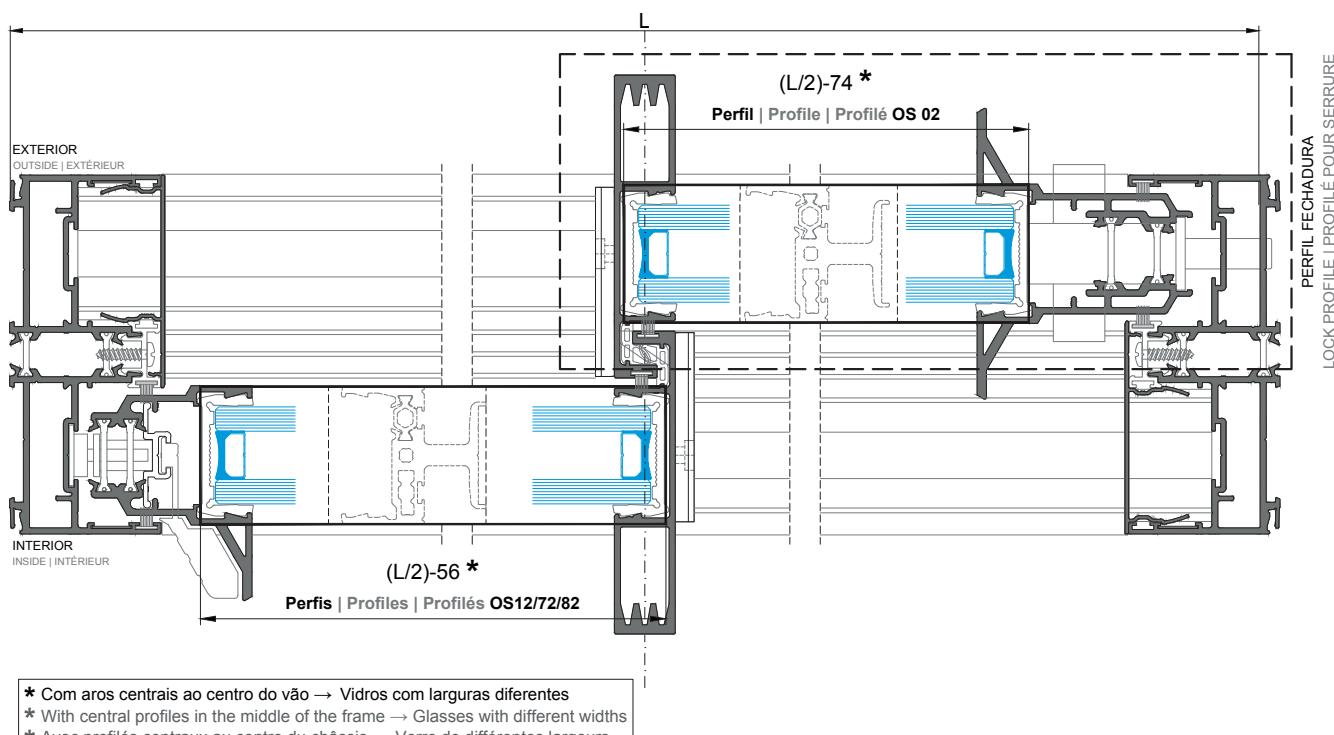
PORMENOR DE MONTAGEM ASSEMBLY DETAIL | DÉTAIL D'ASSEMBLAGE



PORMENOR DE CORTE PERFIS MÓVEIS INFERIORES OS08 / OS18 - Janela 2 folhas

CUTTING DETAIL FOR BOTTOM MOBILE PROFILES OS08 / OS18 - 2 Leaves window

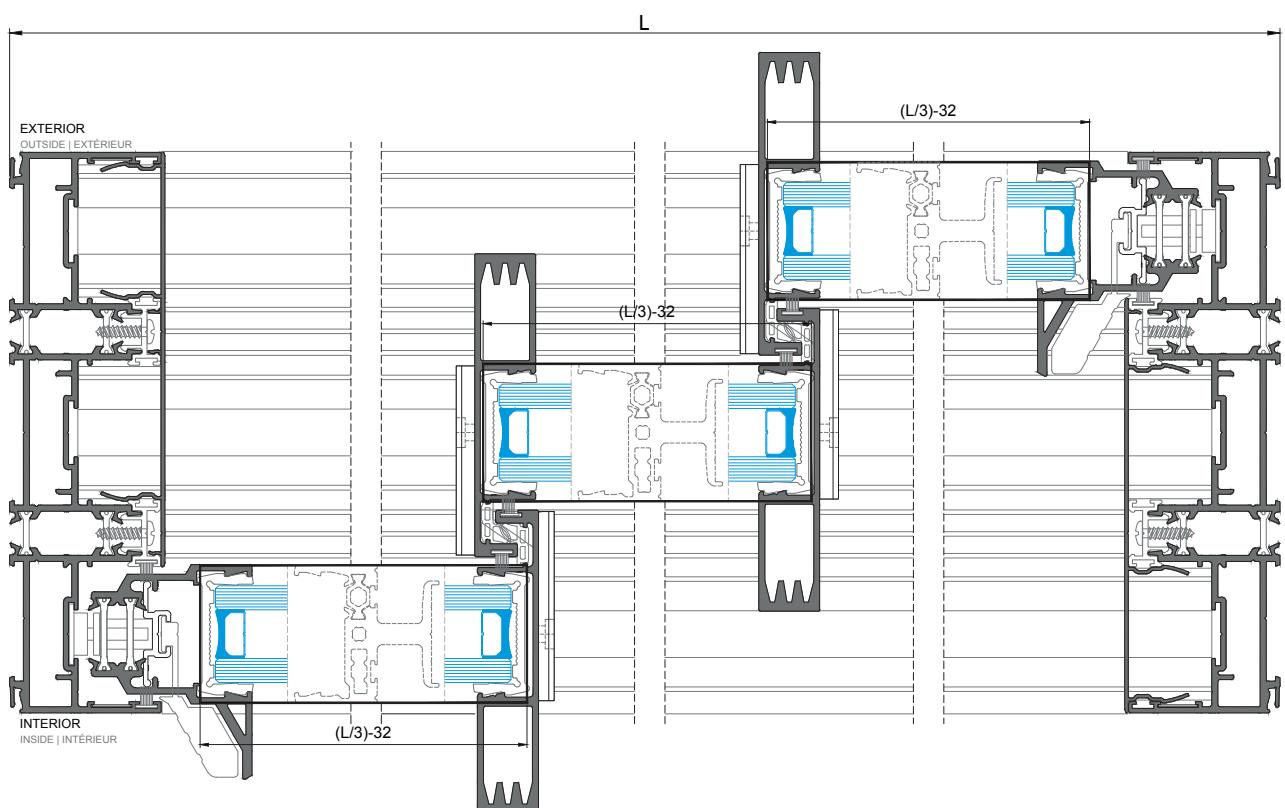
DÉTAIL DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS08 / OS18 - Fenêtre 2 vantaux



PORMENOR DE CORTE PERFIS MÓVEIS INFERIORES OS08 / OS18 - Janela 3 folhas

CUTTING DETAIL FOR BOTTOM MOBILE PROFILES OS08 / OS18 - 3 Leaves window

DÉTAIL DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS08 / OS18 - Fenêtre 3 vantaux



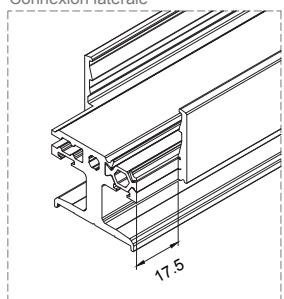
FRESAGENS PARA PERFIS MÓVEIS INFERIORES OS08 / OS18

MILLINGS FOR BOTTOM MOBILE PROFILES OS08 / OS18

USINAGES POUR PROFILÉS MOBILES INFÉRIEURS OS08 / OS18

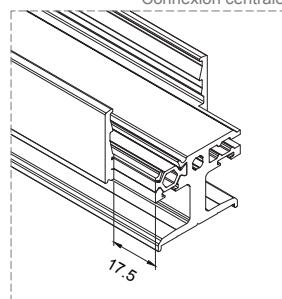
Ligaçao lateral

Lateral connection
Connexion latérale



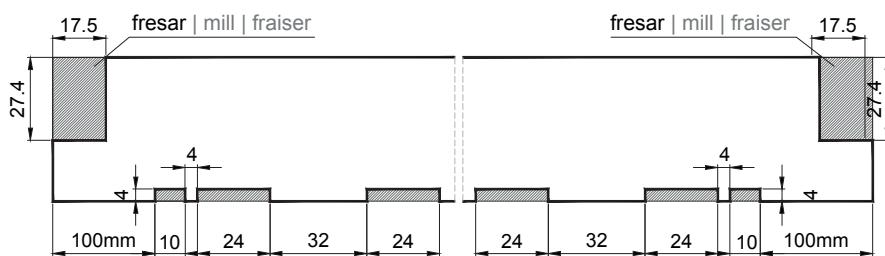
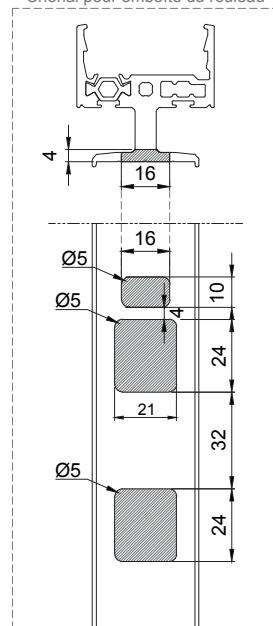
Ligaçao central

Central connection
Connexion centrale



Canal para encaixe de carrinho

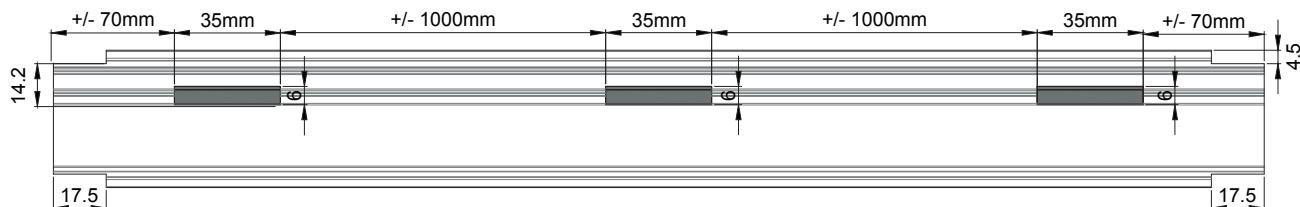
Channel to rolling bearing plug
Chenal pour emboîte du rouleau



DRENAGENS PARA PERFIS MÓVEIS INFERIORES OS08 / OS18

DRAINAGE FOR BOTTOM MOBILE PROFILES OS08 / OS18

DRAINAGE POUR PROFILÉS MOBILES INFÉRIEURS OS08 / OS18



Selar extremidades com silicone

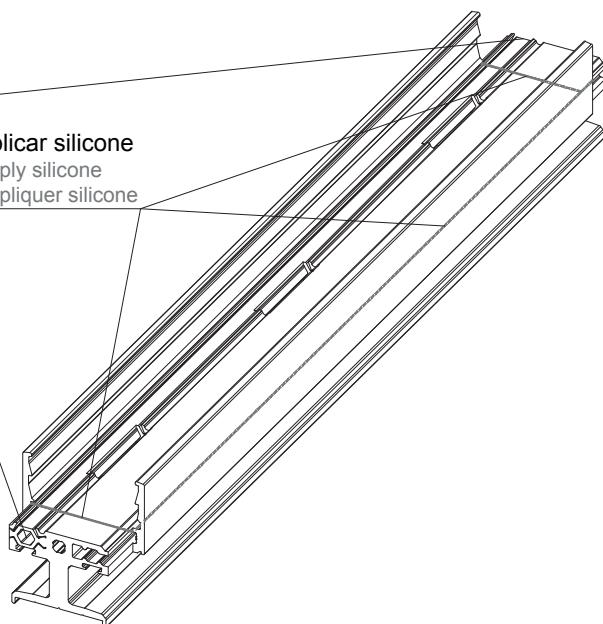
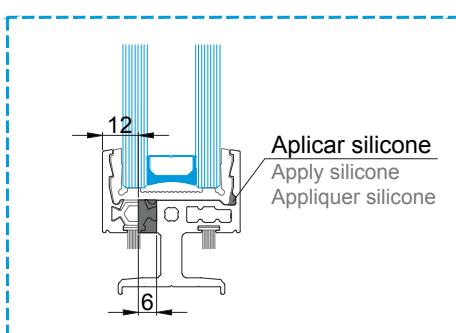
Seal ends with silicone

Sceller l'extrémités avec silicone

Aplicar silicone

Apply silicone

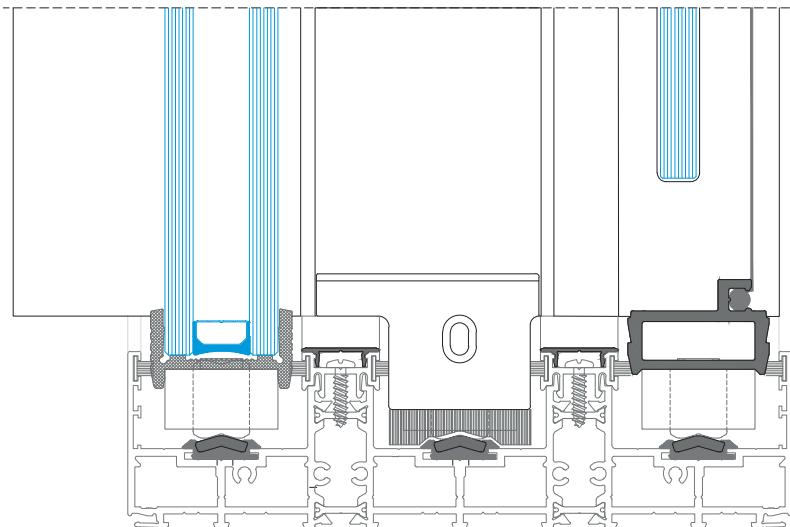
Appliquer silicone



FRESAGENS PARA PERFIL DE MOSQUITEIRA OS 47

MILLINGS FOR MOSQUITO NET PROFILE OS 47

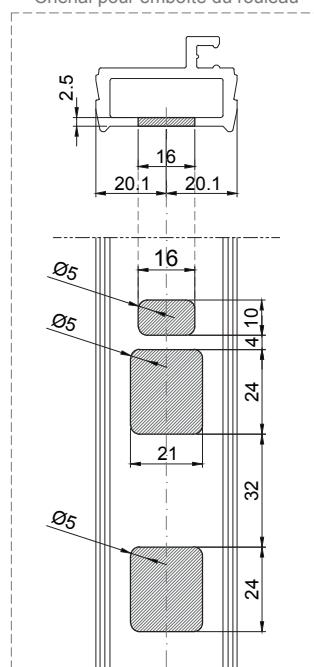
FRAISAGES POUR PROFILÉ MOUSTIQUAIRE OS 47



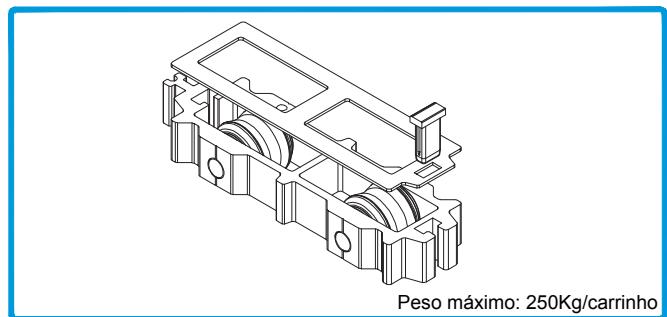
Canal para encaixe de carrinho

Channel to rolling bearing plug

Chenal pour emboîte du rouleau

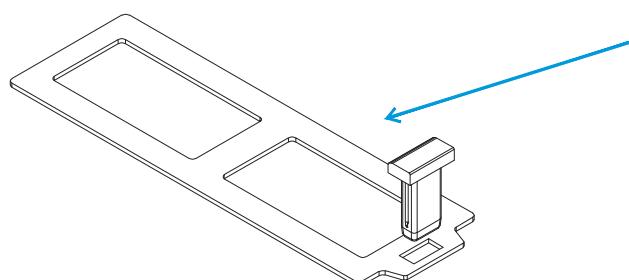


APLICAÇÃO DO CARRINHO OS N° 5
OS N°5 ROLLIER BEARING APPLICATION
APPLICATION DU ROULEAU N° 5



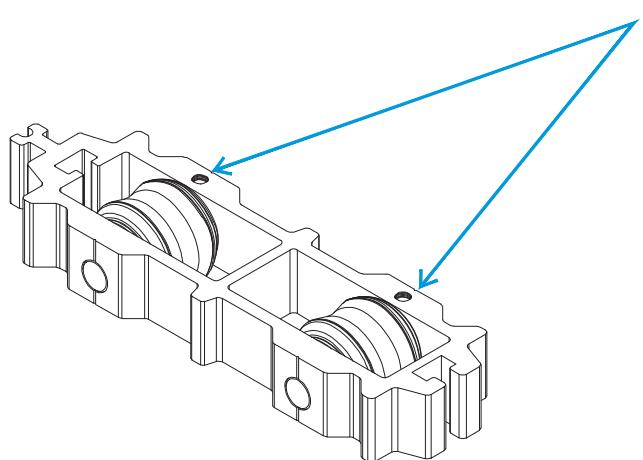
205162

CARRINHO OS N°5



The shim is only applied if window regulation is necessary.

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



OS N°5 Roller Bearings must be applied with the holes facing up.

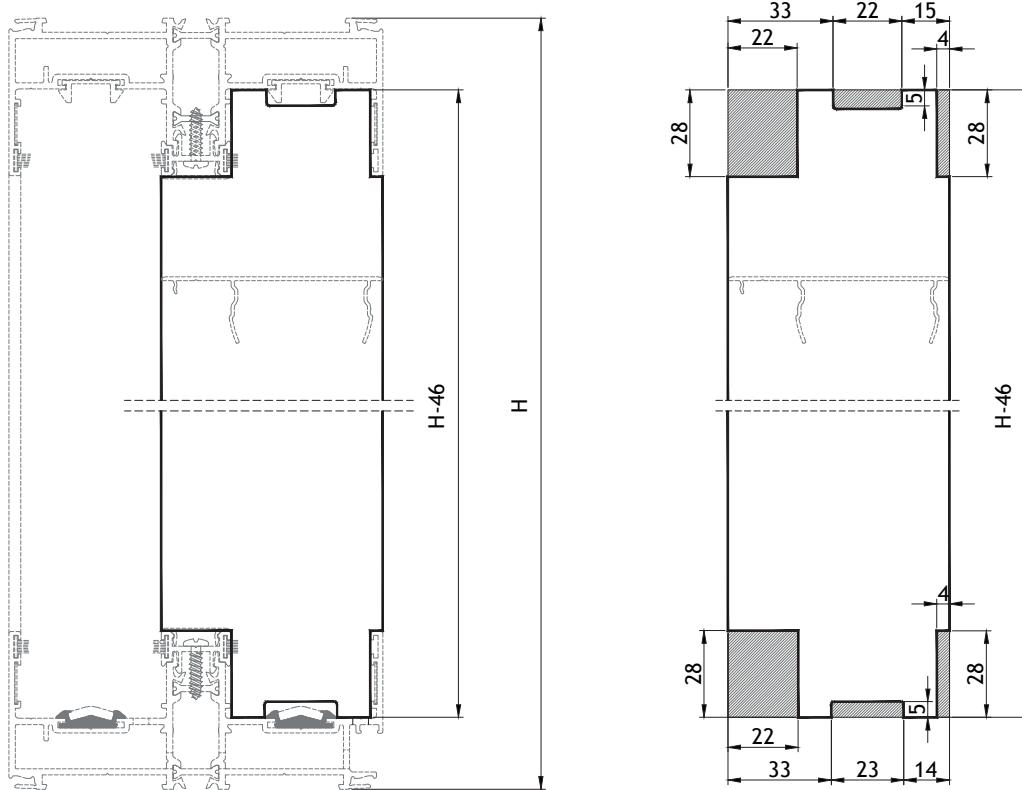
The placement of the roller bearings with the holes facing down causes bad sliding and consequently leaf malfunctioning.

Rouleaux OS N°5 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 49 - SOLEIRA TRADICIONAL

OS 49 PROFILE MACHINING AND MILLING - CLASSIC SILL

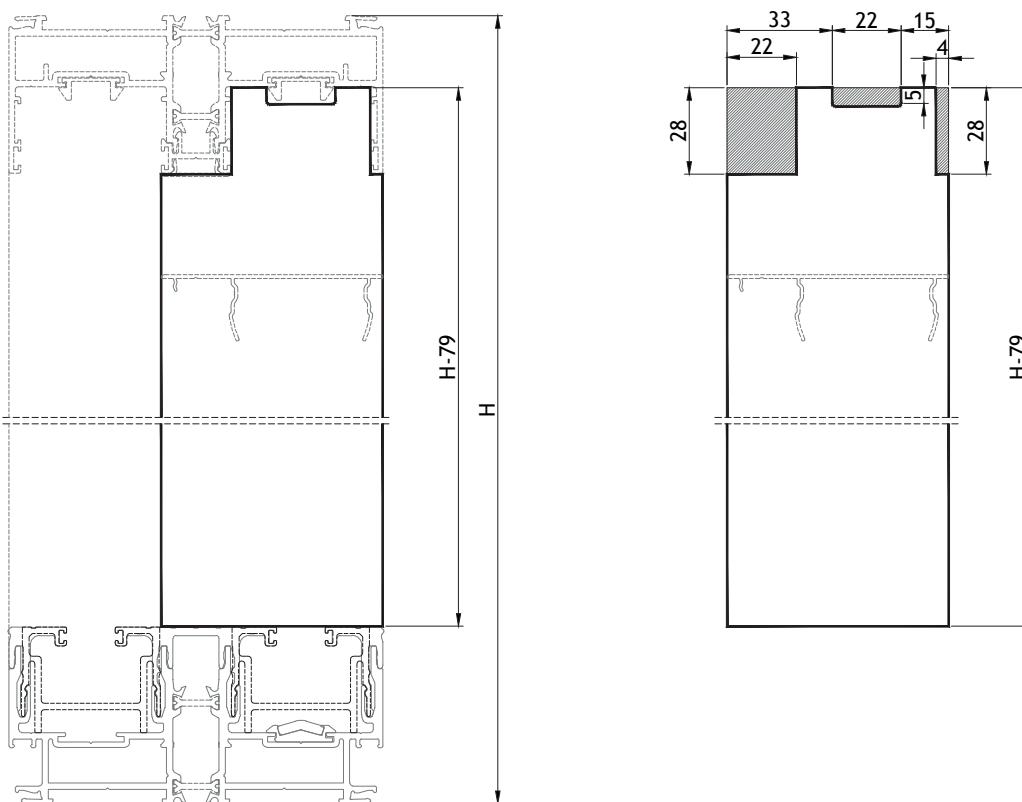
USINAGE ET FRAISAGE DU PROFILé OS 49 - SEUIL CLASSIQUE



MAQUINAÇÃO E FRESAGEM DO PERfil OS 49 - SOLEIRA OCULTA

OS 49 PROFILE MACHINING AND MILLING - CONCEALED SILL

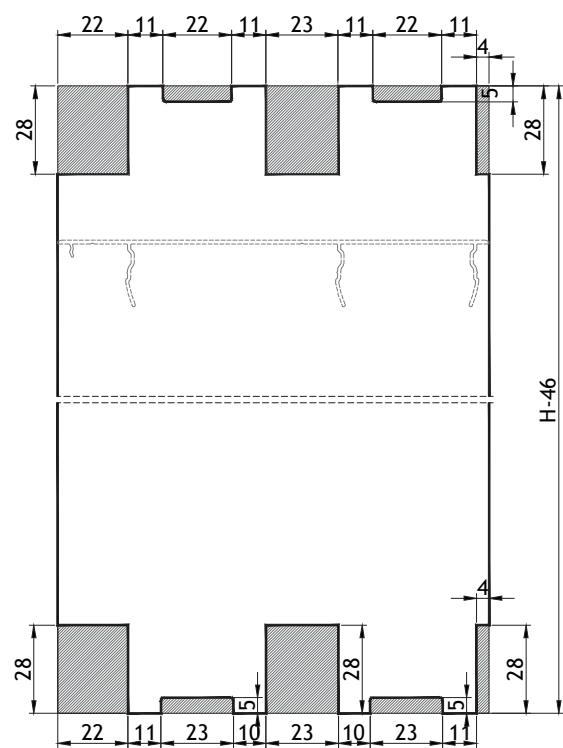
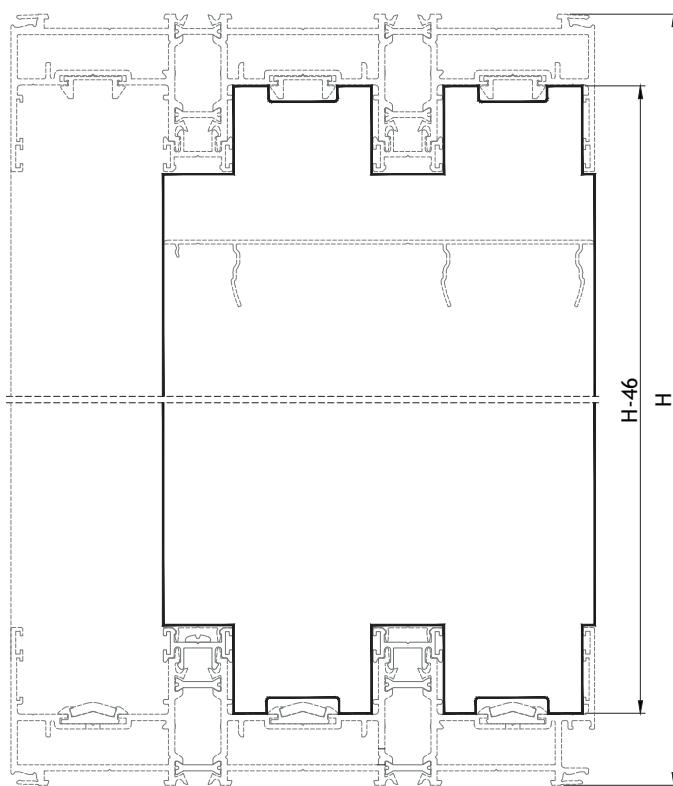
USINAGE ET FRAISAGE DU PROFILé OS 49 - SEUIL CACHÉ



MAQUINAÇÃO E FRESAGEM DO PERfil OS 59 - SOLEIRA TRADICIONAL

OS 59 PROFILE MACHINING AND MILLING - CLASSIC SILL

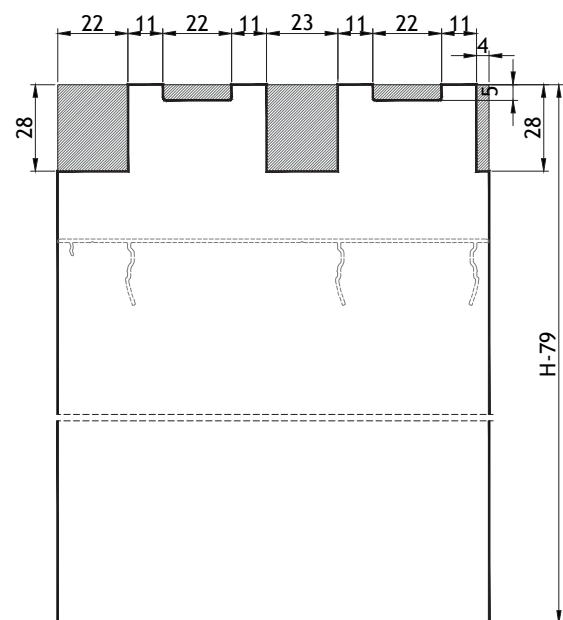
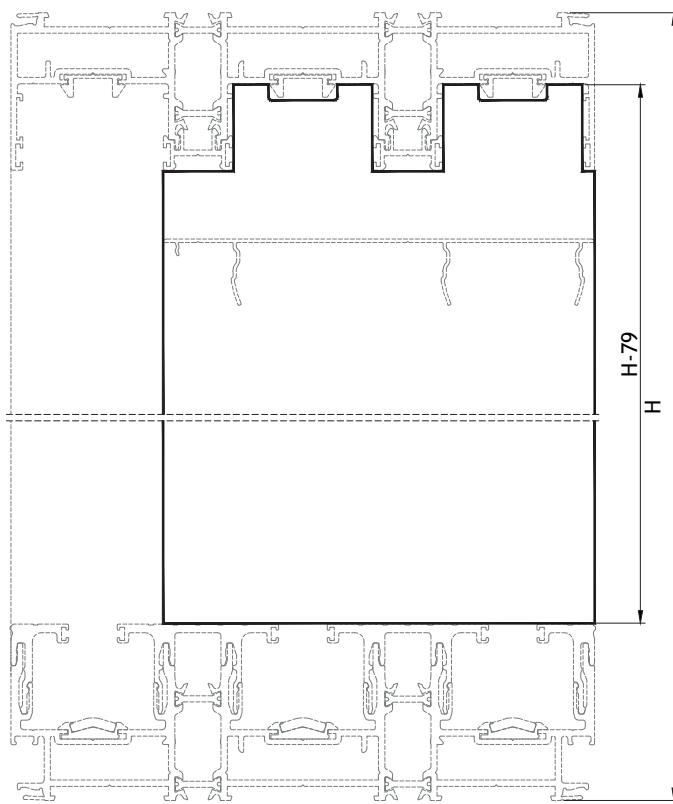
USINAGE ET FRAISAGE DU PROFILÉ OS 59 - SEUIL CLASSIQUE



MAQUINAÇÃO E FRESAGEM DO PERfil OS 59 - SOLEIRA OCULTA

OS 59 PROFILE MACHINING AND MILLING - CONCEALED SILL

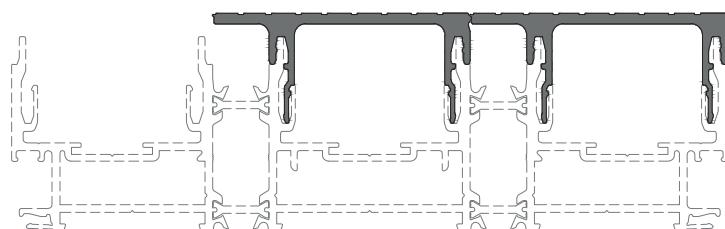
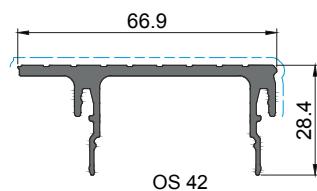
USINAGE ET FRAISAGE DU PROFILÉ OS 59 - SEUIL CACHÉ



PORMENOR DE MONTAGEM DO PERFIL OS 42

OS 42 PROFILE ASSEMBLY DETAIL

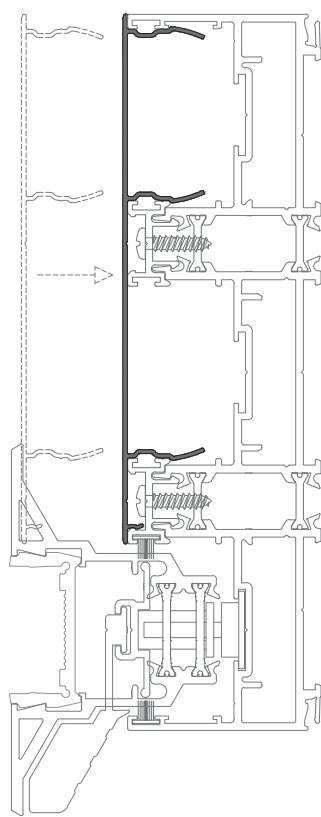
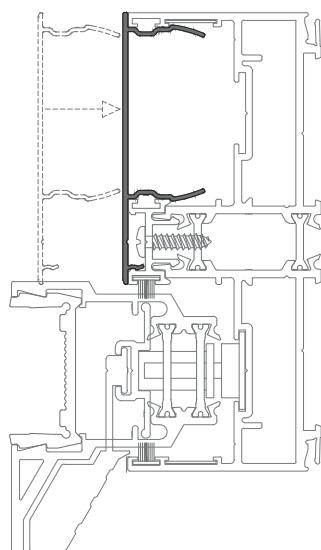
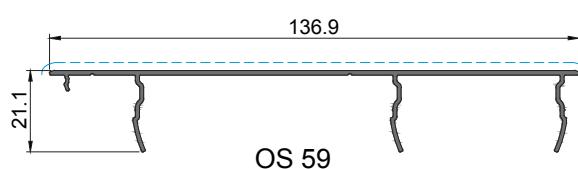
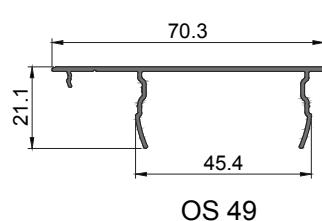
DÉTAIL D'ASSEMBLAGE DE PROFILÉ OS 42



PORMENORES DE MONTAGEM DOS PERFIS OS 49 E OS 59

OS 49 AND OS 59 PROFILES ASSEMBLY DETAILS

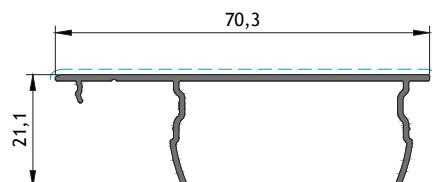
DÉTAILS D'ASSEMBLAGE DES PROFILÉS OS 49 ET OS 59



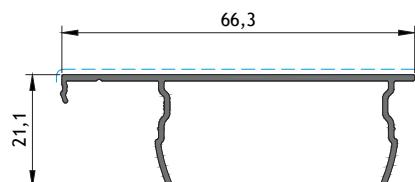
PORMENORES DE MONTAGEM DOS PERFIS OS 49 E SO 49

OS 49 AND SO 49 PROFILES ASSEMBLY DETAILS

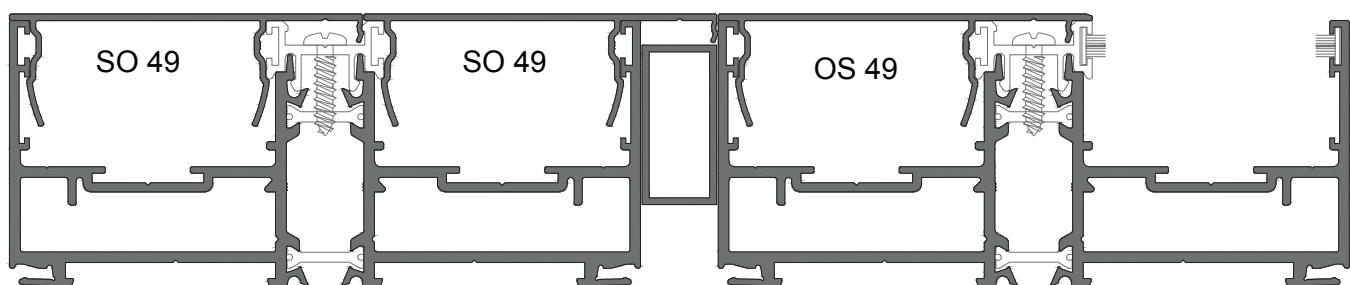
DÉTAILS D'ASSEMBLAGE DES PROFILÉS OS 49 ET SO 49



OS 49



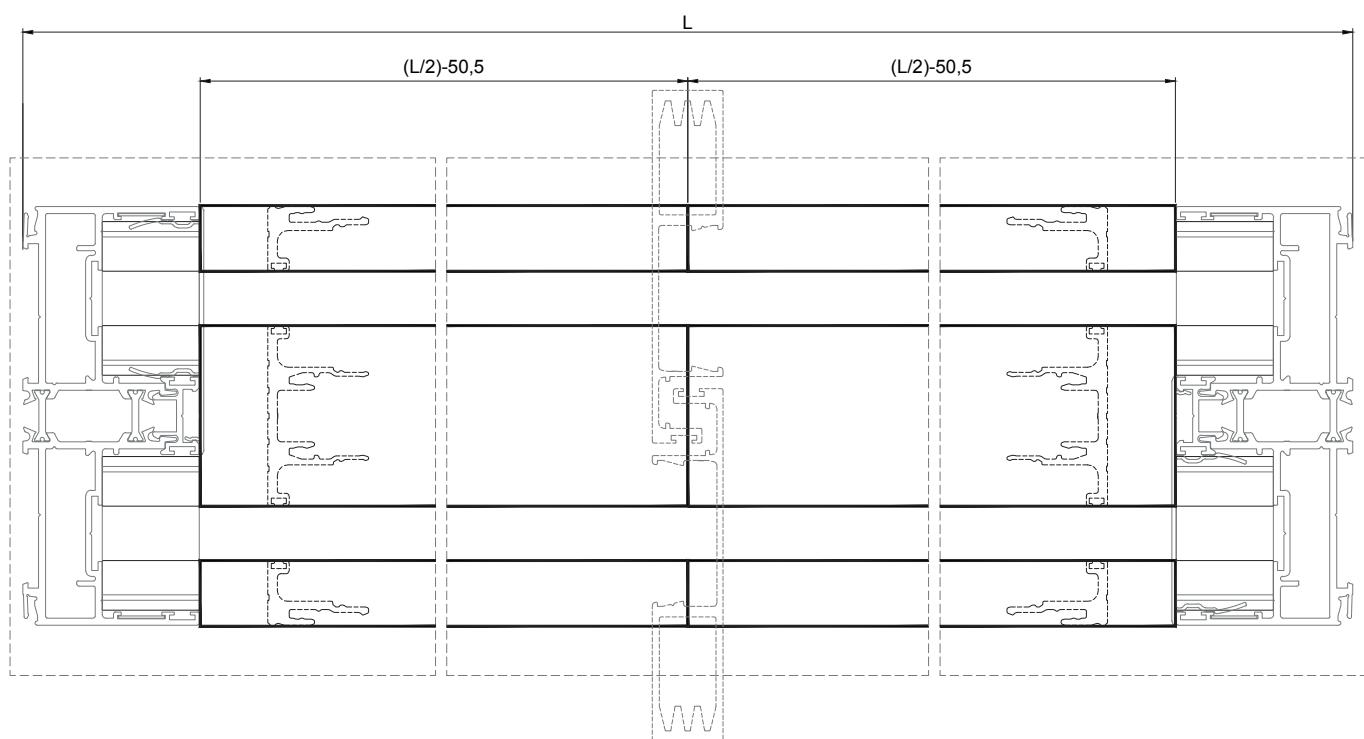
SO 49



CORTE DOS PERFIS OS40 / OS41 - TIPOLOGIA 2 RAIL 2 FOLHAS

OS40 / OS41 PROFILES CUTTING - 2 RAIL 2 LEAVES TYPOLOGY

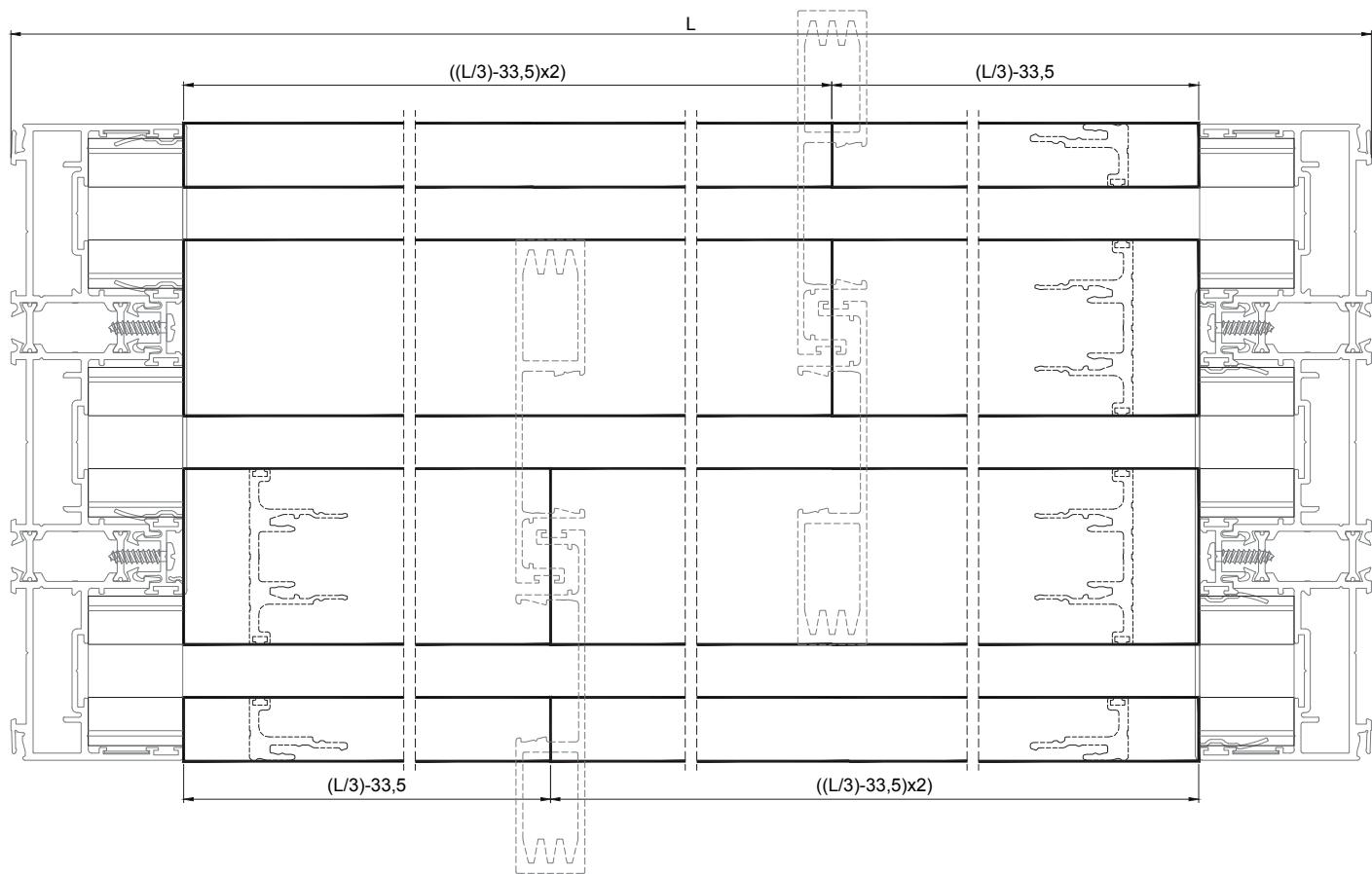
COUPE DE PROFILÉS OS40 / OS41 - TYPOLOGIE 2 RAIL 2 VENTAUX



CORTE DOS PERFIS OS40 / OS41 - TIPOLOGIA 3 RAIL 3 FOLHAS

OS40 / OS41 PROFILES CUTTING - 3 RAIL 3 LEAVES TYPOLOGY

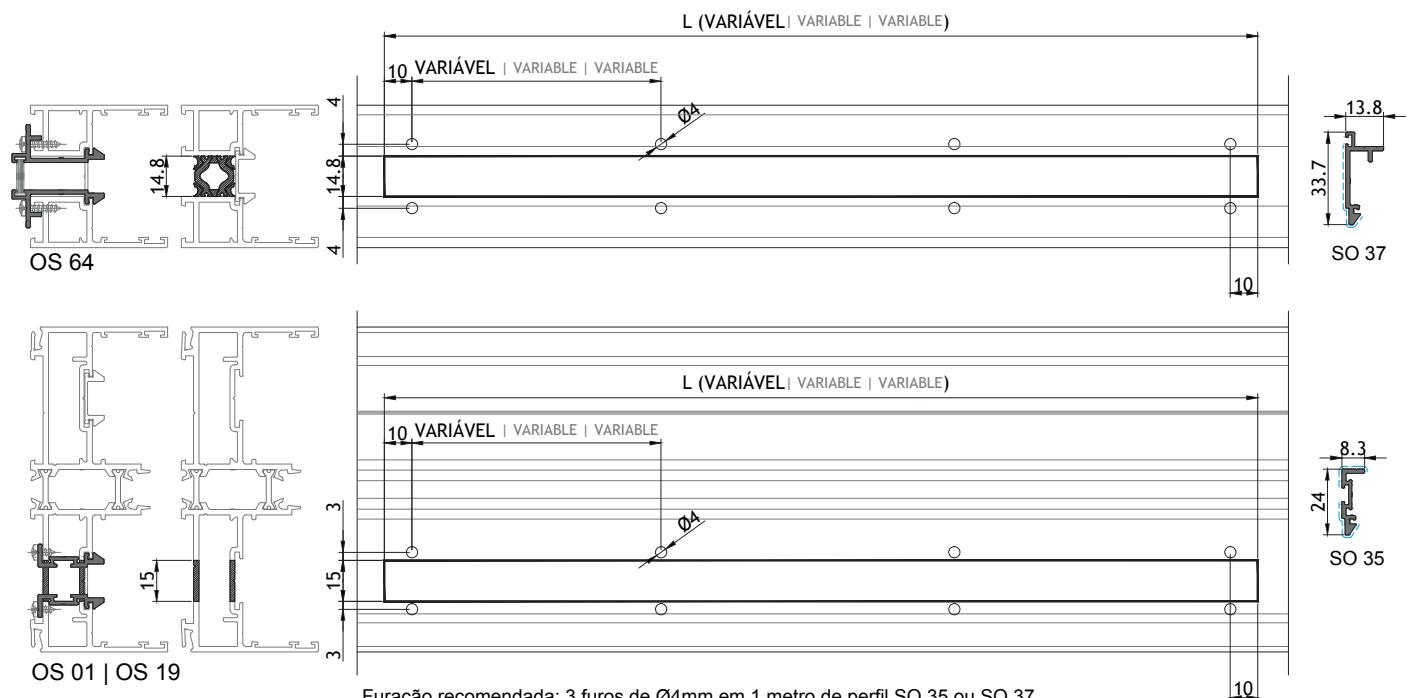
COUPE DE PROFILÉS OS40 / OS41 - TYPOLOGIE 3 RAIL 3 VENTAUX



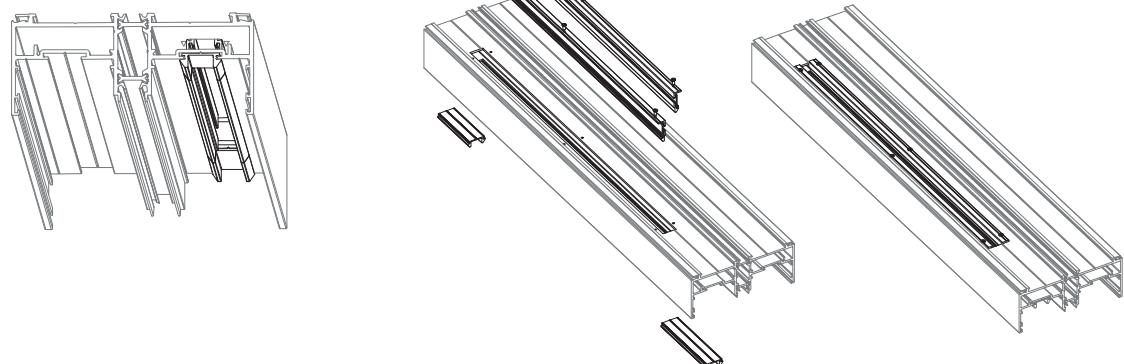
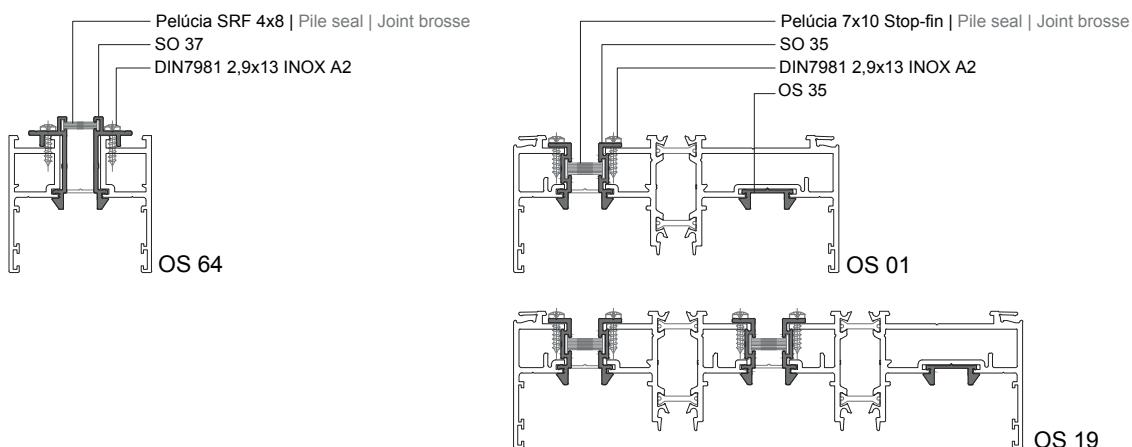
APLICAÇÃO DOS PERFIS SO 35 E SO 37 PARA MOTORIZAÇÃO DA OS

SO 35 AND SOO 37 PROFILES APPLICATION FOR OS MOTORIZATION

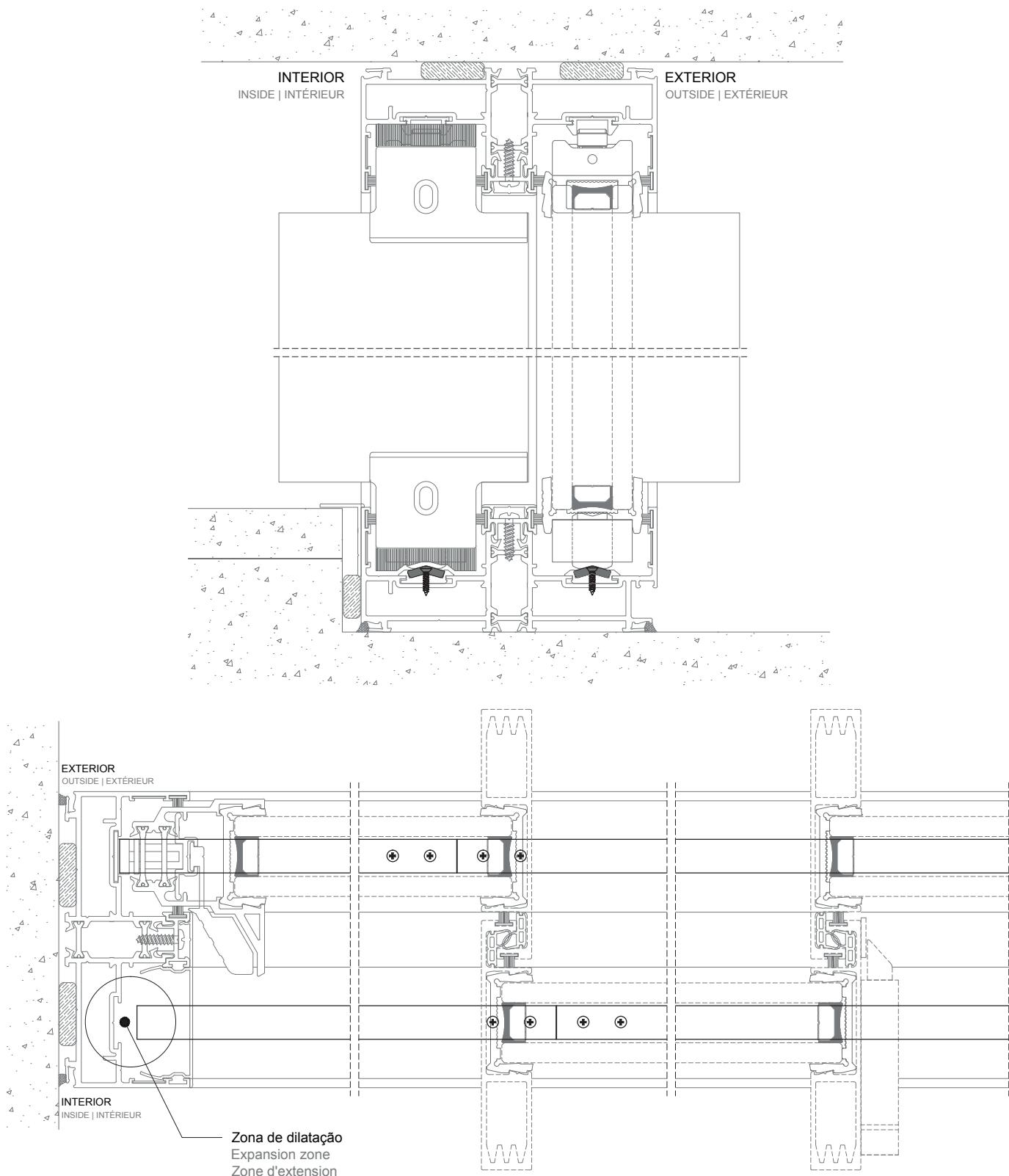
APPLICATION DES PROFILÉS SO 35 ET SO 37 POUR LA MOTORISATION DE OS



Furação recomendada: 3 furos de Ø4mm em 1 metro de perfil SO 35 ou SO 37
Recommended drilling: 3 holes of Ø4mm per 1 meter of SO 35 or SO 37 profile
Perçage recommandé: 3 trous de Ø4mm par 1 mètre de profilé SO 35 ou SO 37



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

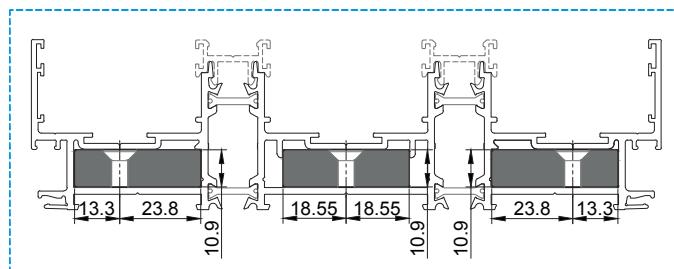
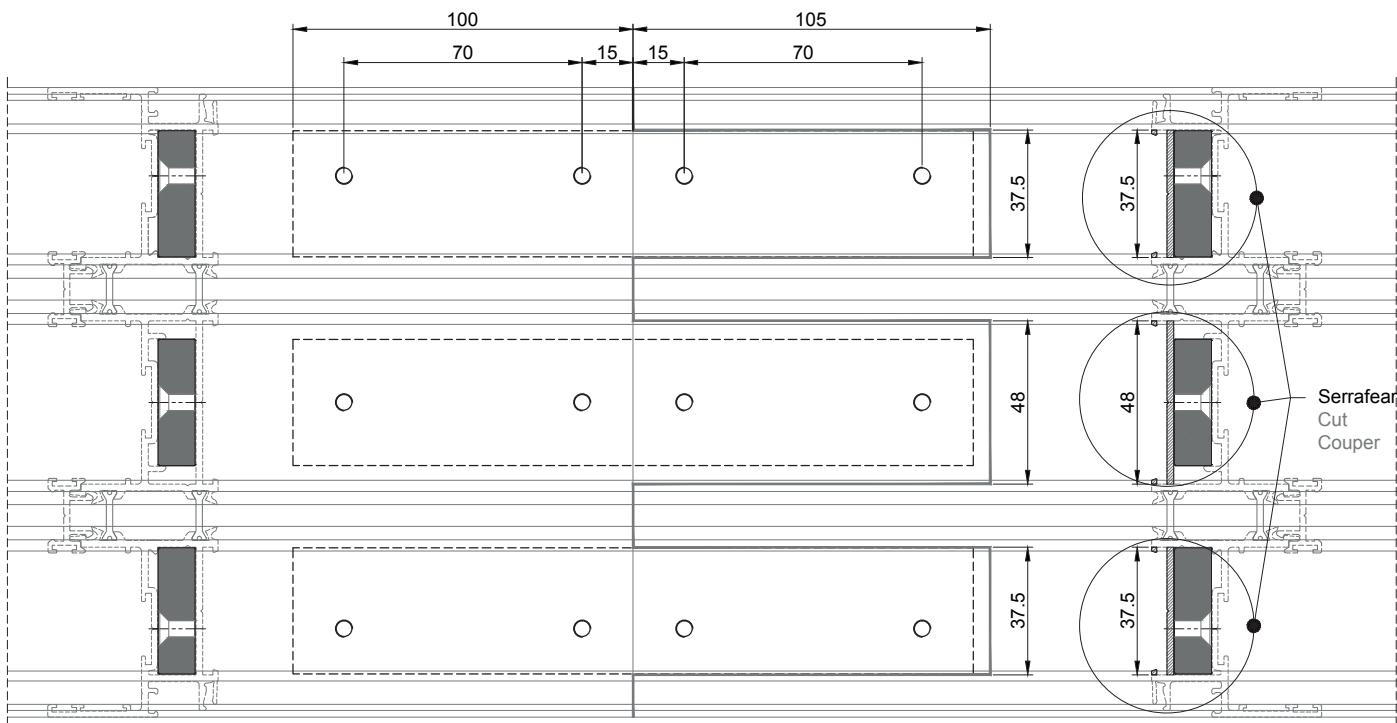
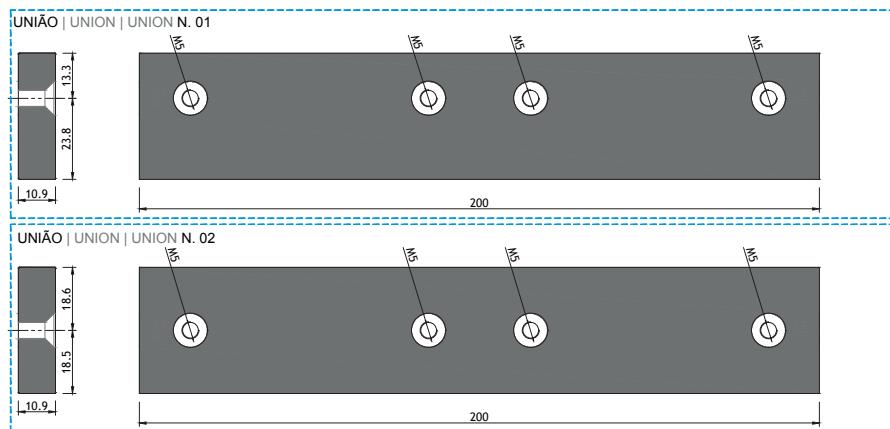


NOTA: Solução a considerar quando a dimensão do vão é superior ao comprimento do perfil guia.
NOTE: Solution to consider when the frame dimension is greater than the guide profile length.
NOTE: Solution à considérer lorsque la dimension de travée est supérieure à la longueur du profilé de la guide.

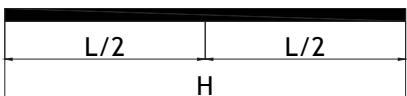
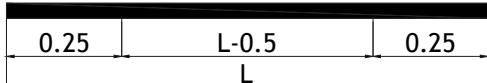
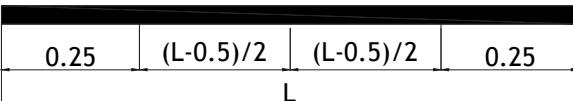
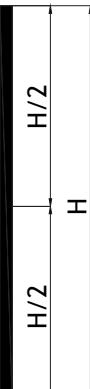
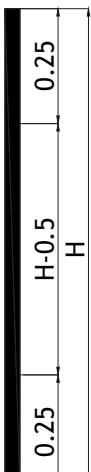
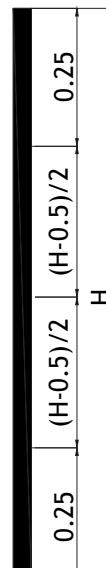
UNIÃO DE AROS COM O PERFIL KB 37

FRAMES UNION WITH KB 37 PROFILE

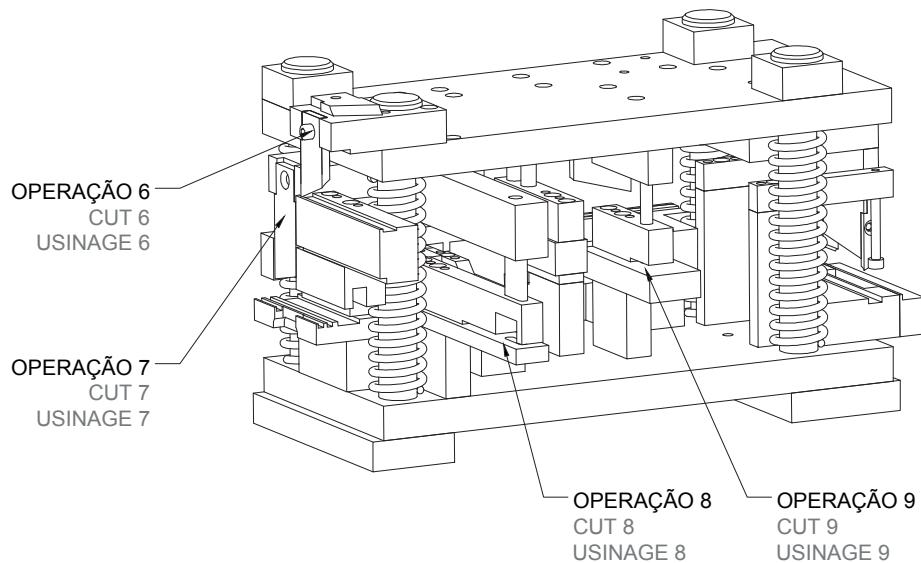
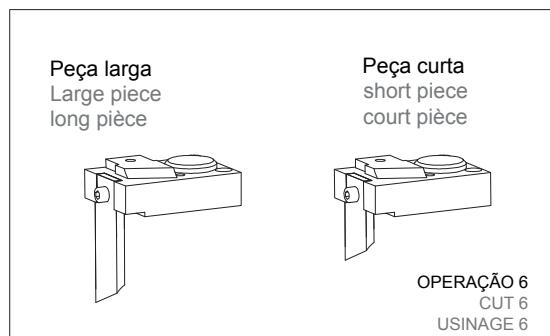
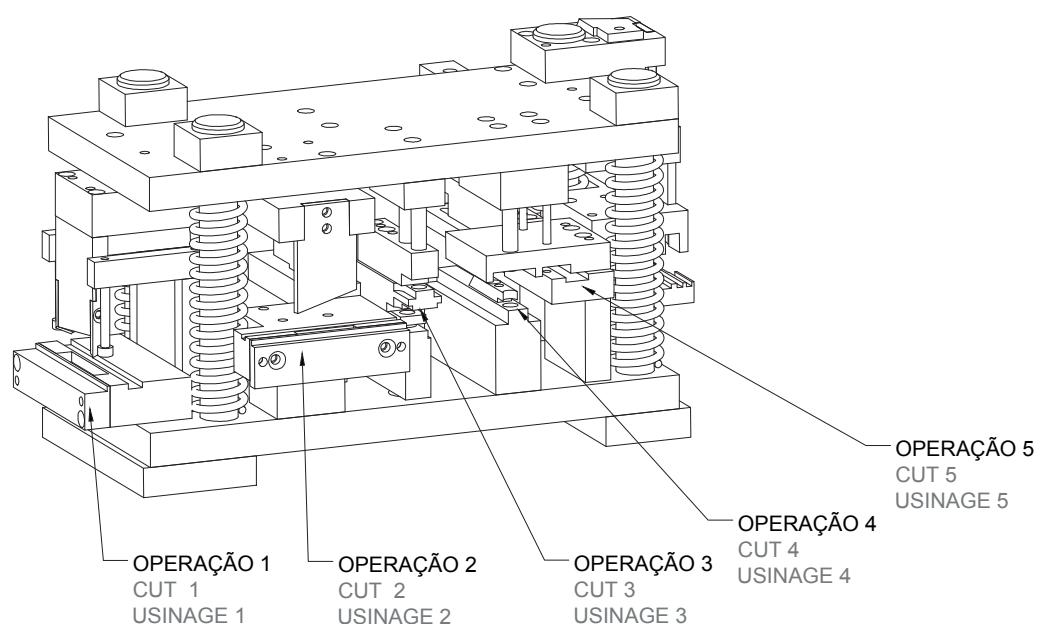
UNION DE CADRES AVEC PROFILÉ KB 37



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>$0,90 < L \leq 1,60\text{ m}$</p>  <p>1 Fixação 1 Fixation 1 Fixation</p> <p>$1,60 < L \leq 2,40\text{ m}$</p>  <p>2 Fixações 2 Fixations 2 Fixations</p> <p>$2,40 < L \leq 3,20\text{ m}$</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>	<p>$H \leq 0,65\text{m}$</p>  <p>1 Fixação 1 Fixation 1 Fixation</p> <p>$0,65\text{m} < H \leq 1,45\text{m}$</p>  <p>2 Fixações 2 Fixations 2 Fixations</p> <p>$1,45\text{m} < H \leq 2,45\text{m}$</p>  <p>3 Fixações 3 Fixations 3 Fixations</p>
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CUNHOS OS DOUBLE | CUTTING TOOL OS DOUBLE | MATRICE DE DÉCOUPAGE
Operações diversas | Several operations | Operations Diverses



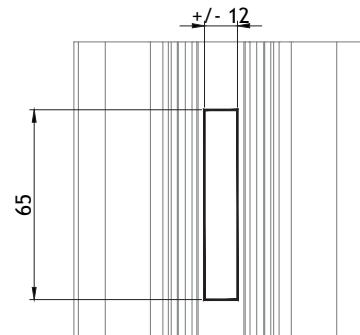
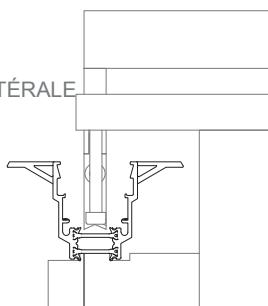
CUNHOS OS DOUBLE | CUTTING TOOL OS DOUBLE | MATRICE DE DÉCOUPAGE
Operações diversas | Several operations | Operations Diverses

OPERAÇÃO 1 | CUT 1 | USINAGE 1

MAQUINAÇÃO NA POLIAMIDA PARA FECHO LATERAL

POLYAMIDE MECHANIZATION FOR LATERAL LOOCK

MÉCANISATION DE POLYAMIDE POUR FERMETURE LATÉRALE

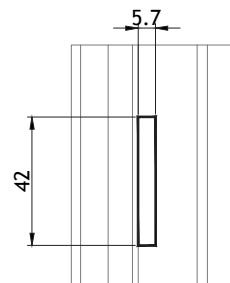
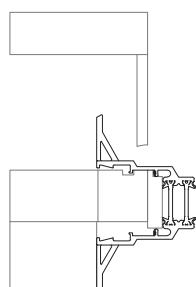


OPERAÇÃO 2 | CUT 2 | USINAGE 2

MAQUINAÇÃO PARA FECHO LATERAL

MECHANIZATION FOR LATERAL LOOCK

MÉCANISATION POUR FERMETURE LATÉRALE

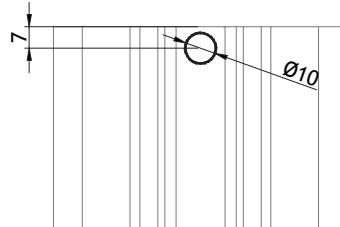
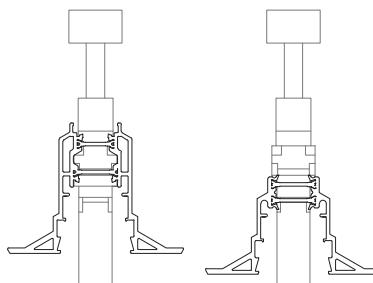


OPERAÇÃO 3 | CUT 3 | USINAGE 3

MAQUINAÇÃO PARA TOPOS LATERAIS

MECHANIZATION FOR LATERAL END PIECE

MÉCANISATION POUR LATÉRALE BOUCHON

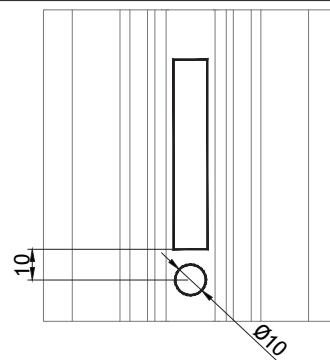
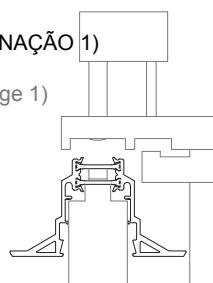


OPERAÇÃO 4 | CUT 4 | USINAGE 4

MAQUINAÇÃO PARA MOLA DE RETENÇÃO (posterior à MAQUINAÇÃO 1)

MECHANIZATION FOR RETENTION SPRING (after cutting 1)

MECANISATION POUR RESSORT DE RETENTION (après usinage 1)

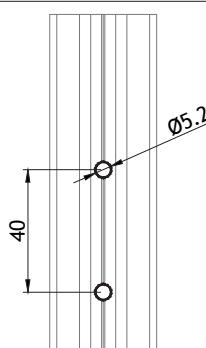
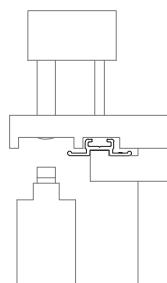


OPERAÇÃO 5 | CUT 5 | USINAGE 5

MAQUINAÇÃO DA VARETA

ROD MECHANIZATION

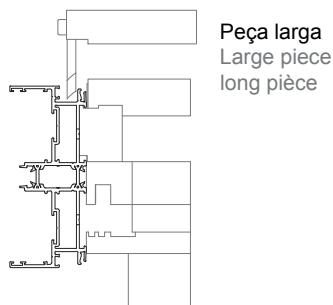
MECANISATION DE LA CREMONE



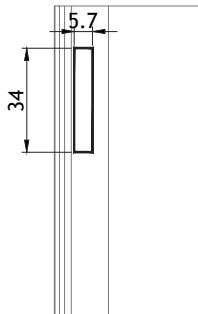
CUNHOS OS DOUBLE | CUTTING TOOL OS DOUBLE | MATRICE DE DÉCOUPAGE
Operações diversas | Several operations | Operations Diverses

OPERAÇÃO 6 | CUT 6 | USINAGE 6

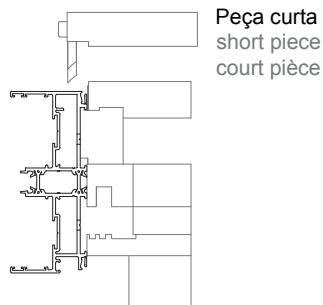
MAQUINAÇÃO PARA DRENAGEM EXTERIOR (CÂMARA)
EXTERIOR DRAINAGE MECHANIZATION (CHAMBER)
MÉCANISATION D'ÉVACUATION EXTÉRIEURE (CAMÉRA)



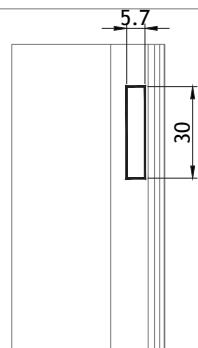
Peça larga
Large piece
long pièce



OPERAÇÃO 6 | CUT 6 | USINAGE 6

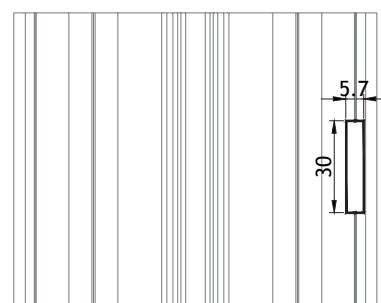
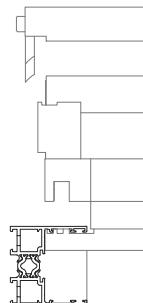
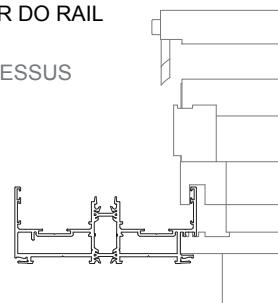


Peça curta
short piece
court pièce



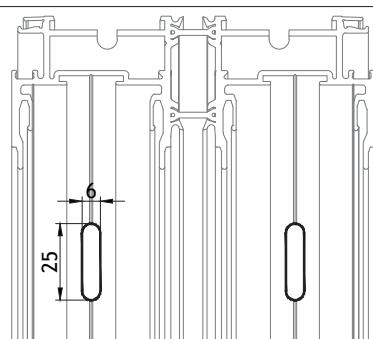
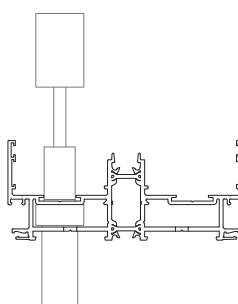
OPERAÇÃO 7 | CUT 7 | USINAGE 7

MAQUINAÇÃO PARA DRENAGEM SUPERIOR DO RAIL
DRAINAGE MÉCANISATION FOR TOP RAIL
MÉCANISATION D'ÉVACUATION DU RAIL DESSUS



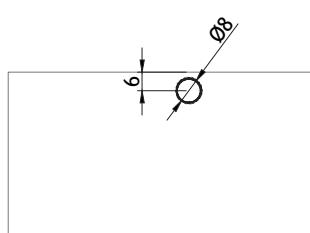
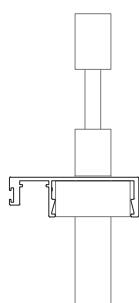
OPERAÇÃO 8 | CUT 8 | USINAGE 8

MAQUINAÇÃO PARA DRENAGEM INTERIOR (CÂMARA)
INTERIOR DRAINAGE MECHANIZATION (CHAMBER)
MÉCANISATION D'ÉVACUATION INTÉRIEURE (CAMÉRA)



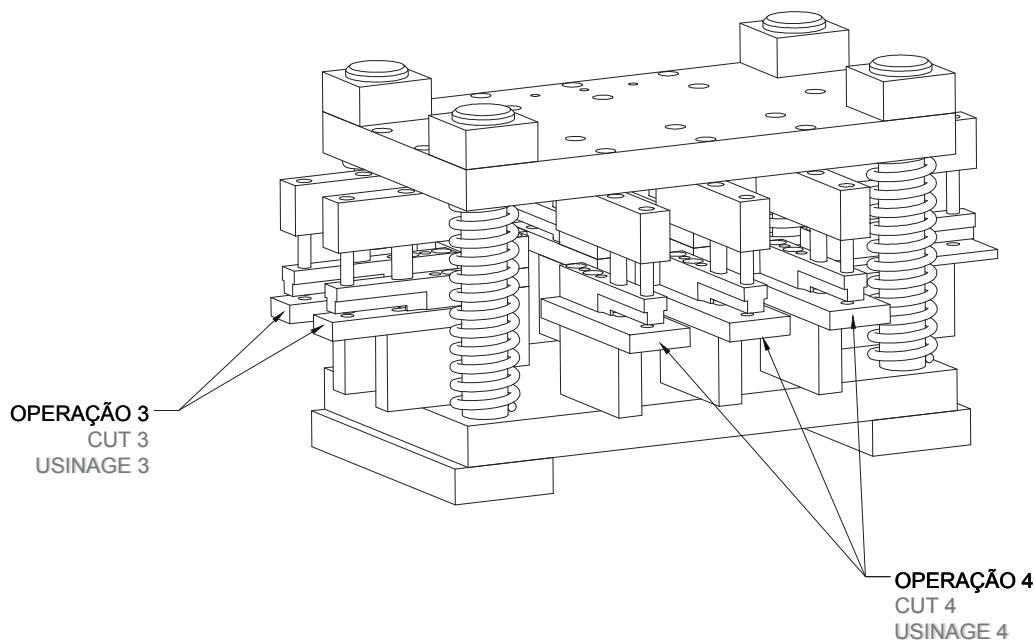
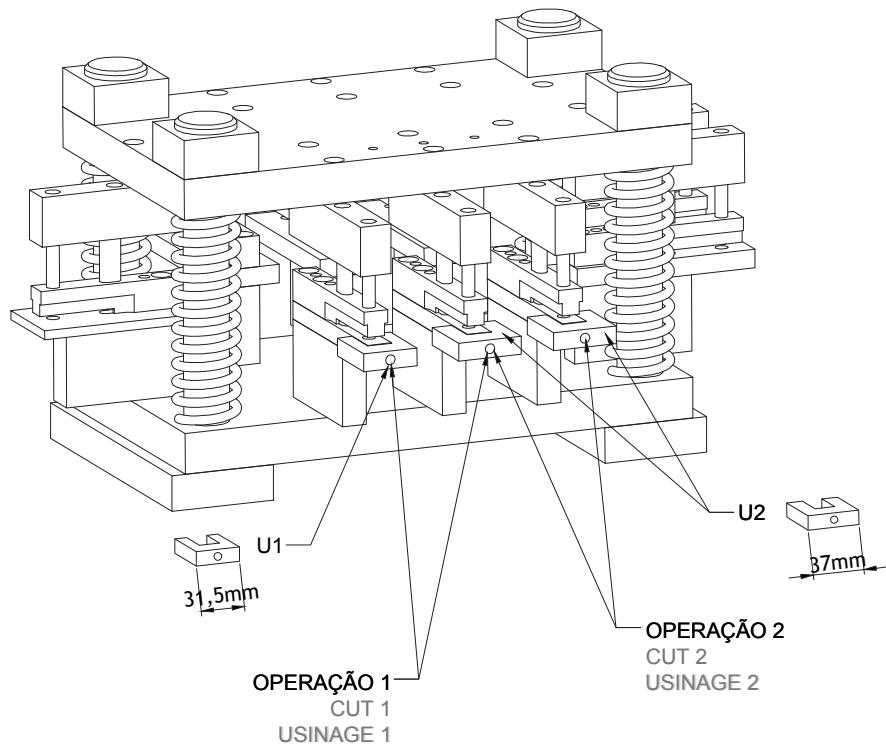
OPERAÇÃO 9 | CUT 9 | USINAGE 9

MAQUINAÇÃO DOS TOPOS CENTRAIS SOLEIRA OCULTA
MECHANIZATION OF THE CENTRAL TOPS CONCEALED SILL
MÉCANISATION DU BOUCHON CENTRAL SEUIL CACHÉ



CUNHO OS ESQUADROS

CUTTING TOOL BLOCKING BRACKETS OS | MATRICE DE DÉCOUPAGE ÉQUERRE



CUNHO OS ESQUADROS

CUTTING TOOL BLOCKING BRACKETS OS | MATRICE DE DÉCOUPAGE ÉQUERRE

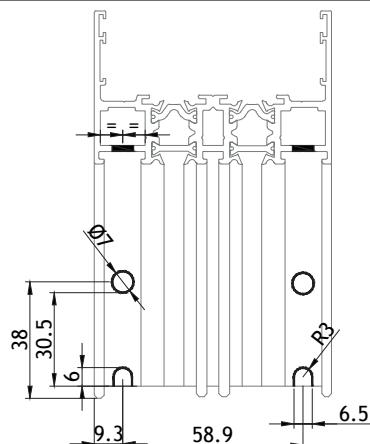
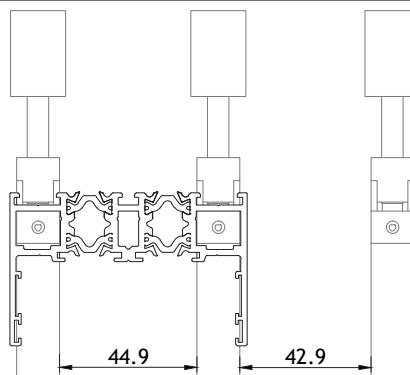
OPERAÇÃO 1 | CUT 1 | USINAGE 1

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



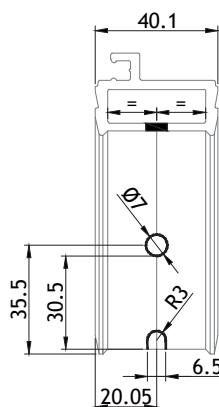
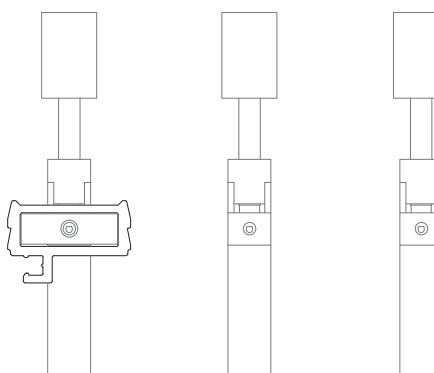
OPERAÇÃO 1 | CUT 1 | USINAGE 1

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



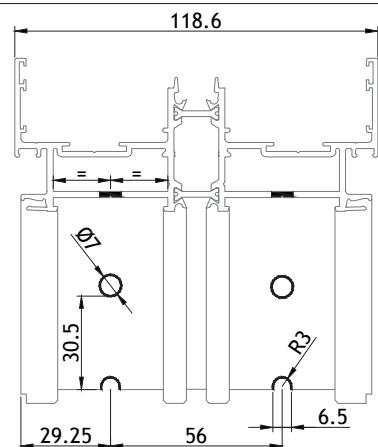
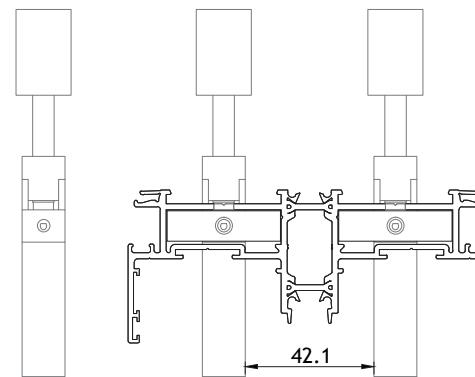
OPERAÇÃO 2 | CUT 2 | USINAGE 2

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



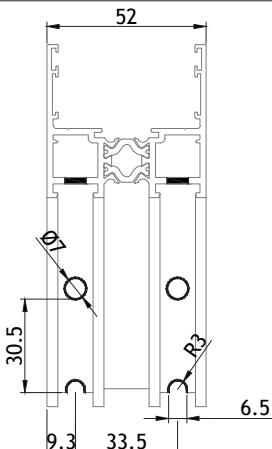
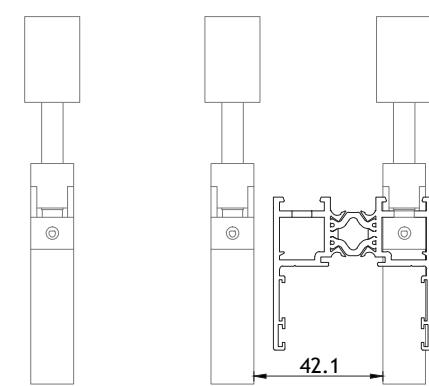
OPERAÇÃO 2 | CUT 2 | USINAGE 2

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



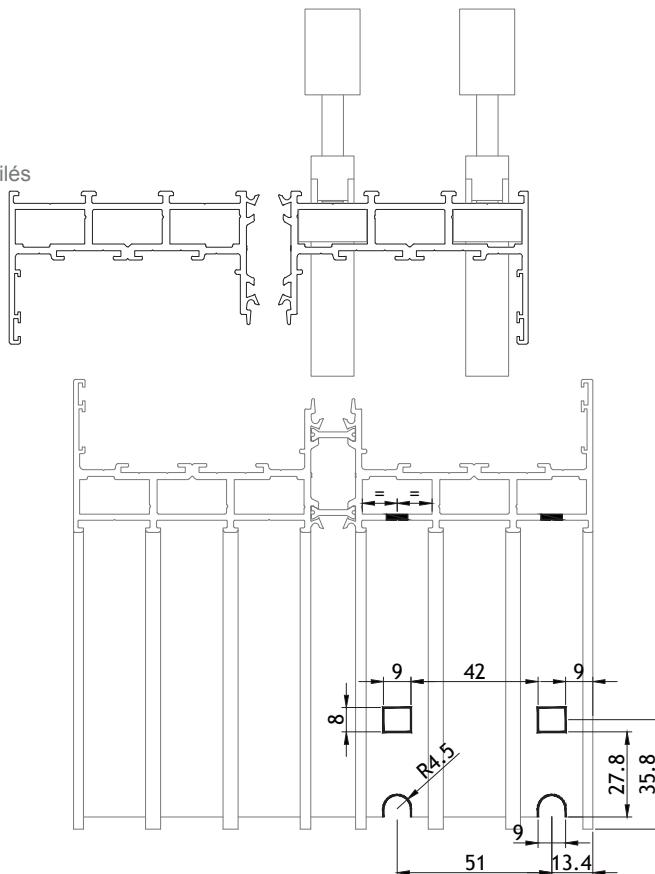
CUNHO OS ESQUADROS

CUTTING TOOL BLOCKING BRACKETS OS | MATRICE DE DÉCOUPAGE ÉQUERRE

OPERAÇÃO 3 | CUT 3 | USINAGE 3

MECANIZAÇÃO PARA ESQUADRO
CORNER FOR MECHANIZATION
MÉCANISATION POUR ÉQUERRE

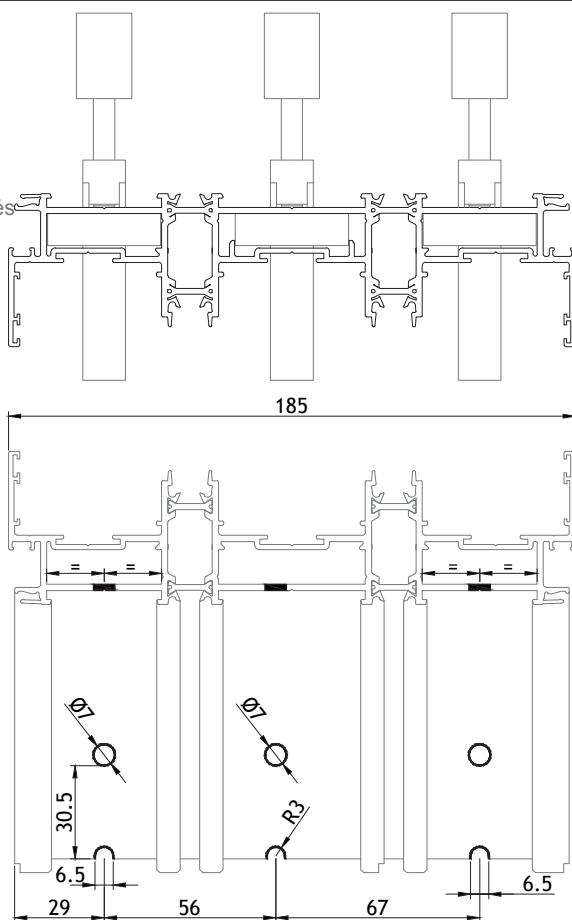
Para os perfis | for profiles | pour les profilés
OS03; OS04; OS09; OS23; OS39
OS43; OS44 e | and | et OS89



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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ALFA SUL
EN Lisboa-Sintra Km 14
2725-937 Mem Martins
T +351 219 265 090 | F +351 219 265 098
E alfa.sul@sosoares.pt

ALULIDER
Pavilhão Industrial H - Plataforma 13D
Zona Franca Industrial
9200-047 Caniçal - Madeira
T +351 291 960 494 | F +351 291 960 497
E alulider@sosoares.pt

PORTALEX
Estrada de S. Marcos, 23
2735-521 Oeiras
T +351 210 412 500 | F +351 210 412 507
E comercial@portalex.eu

SOSOARES
Rua do Campo Alegre, 474
4150-170 Porto
T +351 226 096 709 | F +351 226 005 642
E comercial@sosoares.pt

www.sosoares.pt
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