

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 JT | Madeira | Mayer & Selders Arquitectos

CATÁLOGO TÉCNICO

TECHNICAL CATALOG | CATALOGUE TECHNIQUE





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



Casa em La Canada | Antonio Altarriba Estudio de Arquitectura | Fotografia Diego Opazo



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Concebido especialmente para vãos de grandes dimensões, o sistema minimalista de correr OS surge como resposta às novas tendências arquitetônicas 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

53mm | 120.6mm | 188.2mm | 255.8mm
46mm | 71mm | 96mm
64mm | 89mm | 100mm | 110mm | 118mm
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 EPDM
EPDM joints | Joint en EPDM

PESO MÁXIMO

MAXIMUM WEIGHT | POIDS MAXIMALE

500 Kg/folha | sash | vantail

Para pesos superiores, consultar o Departamento Técnico | For other weights,
please consult our Technical Department | Pour d'autres poids, veuillez consulter
notre Département Technique

ÁREA MÁXIMA

MAXIMUM AREA | AIRE MAXIMALE

8,00 m²/folha | sash | vantail

ALTURA MÁXIMA

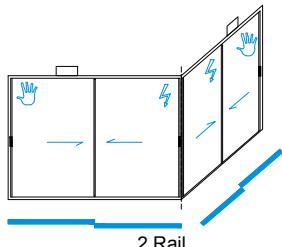
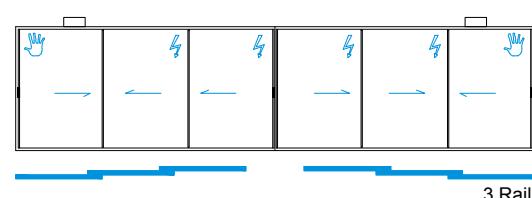
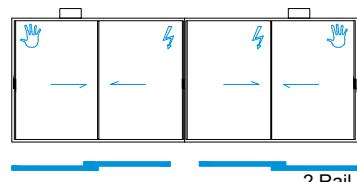
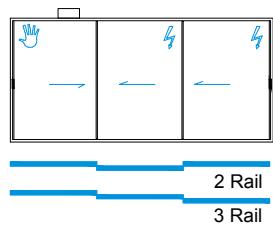
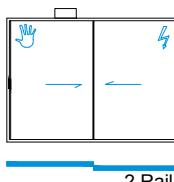
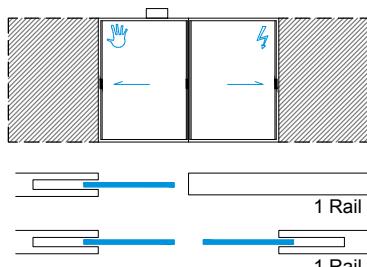
MAXIMUM HEIGHT | HAUTEUR MAXIMALE

4,00m/folha móvel | mobile sash | vantail

ACABAMENTOS

FINISHES | FINITIONS

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



Manual
Manual
Manuel

Motorização* (opcional)
* Consultar Catálogo de Motorização
Motorized* (optional)
* See Motorisation Catalogue
Motorisé* (optionnel)
* Consulter le Catalogue de Motorisation

Para outras tipologias, consultar o Departamento Técnico
For other typologies, please consult our Technical Department | Pour d'autres typologies, veuillez consulter notre Département Technique

Todas as medidas são consideradas em mm, salvo as devidamente identificadas
All measurements are considered in mm, except those duly identified | Toutes les mesures sont considérées en mm sauf celles qui sont dûment identifiées

DESEMPENHO DO SISTEMA

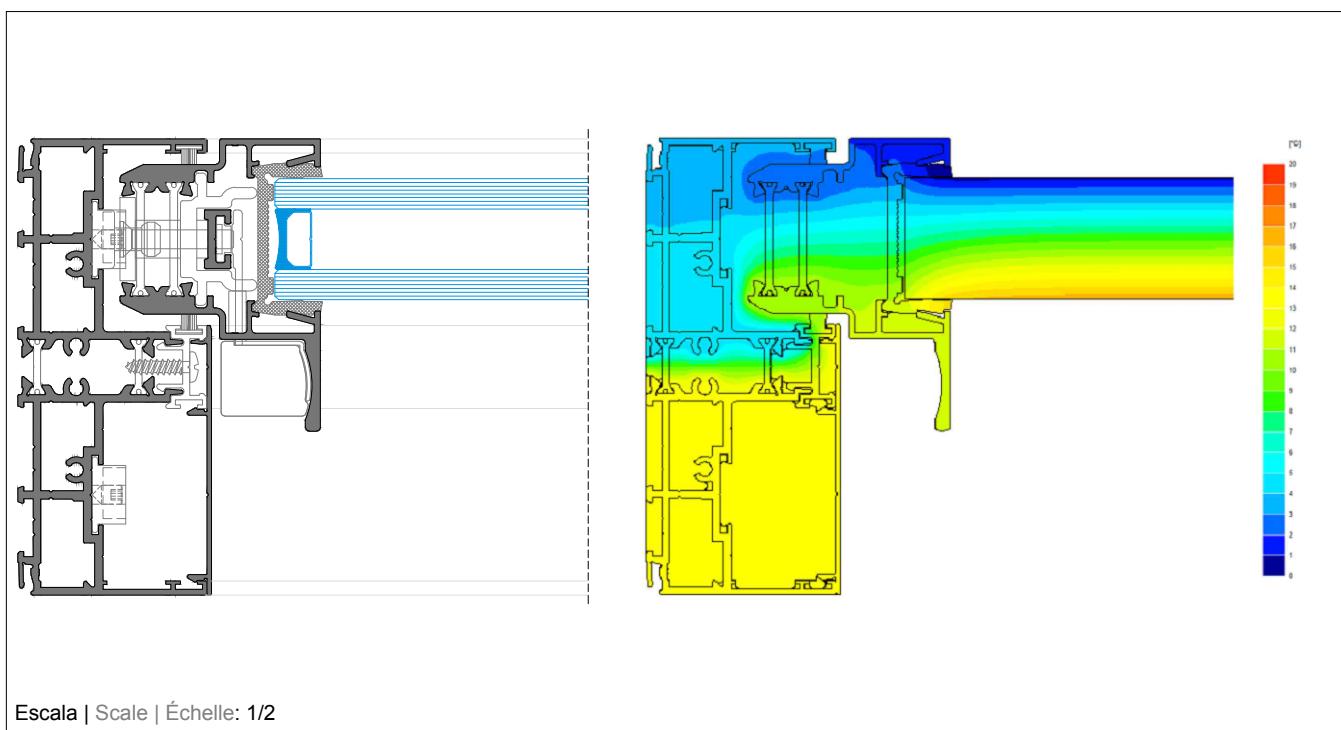
system performance | performance du système

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	$U_w = 1,48 \text{ W/m}^2\text{K}^*$ $U_g = 1,0 \text{ W/m}^2\text{K}$ (Janela de 2 folhas com 4.10x2.70m - LxH) (2 leaves window fenêtre 2 vantaux)	
Isolamento ACÚSTICO ACOUSTIC Insulation Isolation ACOUSTIQUE	<p>$R_w = 39 (-1;-3)\text{dB}$ - Ensaio Test Essais nº 166-19 ITeCons Janela de 2 folhas com 1,21mm x 1,46mm - LxH - OS Soleira Oculta Vidro 8 (temperado) + 14 + 55.2 (acústico) 2 leaves window with 1,21mm x 1,46mm - WxH - OS Concealed Sill Glass 8 (tempered) + 14 + 55.2 (acoustic) Fenêtre 2 vantaux avec 1,21mm x 1,46mm - LxH - OS Seuil Caché Verre 8 (trempé) + 14 + 55.2 (acoustique)</p> <p>$R_w = 38 (-1;-4)\text{dB}$ - Ensaio Test Essais nº 193-19 ITeCons Janela de 2 folhas com 3,14mm x 3,14mm - LxH - OS Soleira Oculta Vidro 8 (temperado) + 14 + 55.2 (acústico) 2 leaves window with 3,14mm x 3,14mm - WxH - OS Concealed Sill Glass 8 (tempered) + 14 + 55.2 (acoustic) Fenêtre 2 vantaux avec 3,14mm x 3,14mm - LxH - OS Seuil Caché Verre 8 (trempé) + 14 + 55.2 (acoustique)</p>	

* Cálculo realizado para novos perfis OS considerando uma tipologia com soleira tradicional

Calculation performed for new OS profiles considering a typology with traditional sill

Calcul effectué pour les nouveaux profilés OS en tenant compte d'une typologie de seuil traditionnelle



CUIDADOS A TER NA FABRICAÇÃO, MONTAGEM E MANUTENÇÃO PARA CAIXILHOS DO SISTEMA OS
CARES IN THE MANUFACTURE, INSTALLATION AND MAINTENANCE OF THE OS SYSTEM FRAMES
PRÉCAUTIONS POUR LA FABRICATION, L'ASSEMBLAGE ET LA MAINTENANCE DES CADRES DU SYSTÈME OS

1. NA FABRICAÇÃO (CORRETA EXECUÇÃO DOS CAIXILHOS)

MANUFACTURING (CORRECT FRAMES EXECUTION) | DANS LA FABRICATION (EXECUTION CORRECTE DES CHÂSSIS)

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

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

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

IMPORTANTE | IMPORTANT | IMPORTANT:

- Ao realizar este sistema pela primeira vez, deverá requisitar obrigatoriamente a presença de um técnico do GRUPO SOSOARES para auxiliar tecnicamente em todas as fases de execução (corte, maquinariação, 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 brush gasket;
- 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.

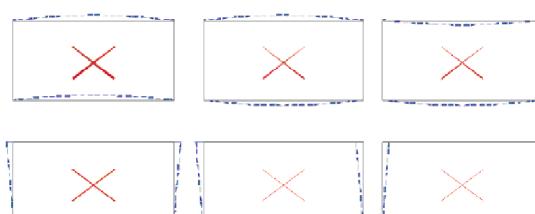
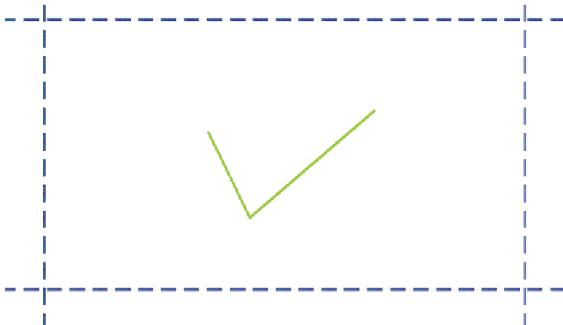
2. NA MONTAGEM (RIGOR NAS PLANIMETRIAS DOS VÃOS)

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 nívelamento) 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.



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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.).

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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:

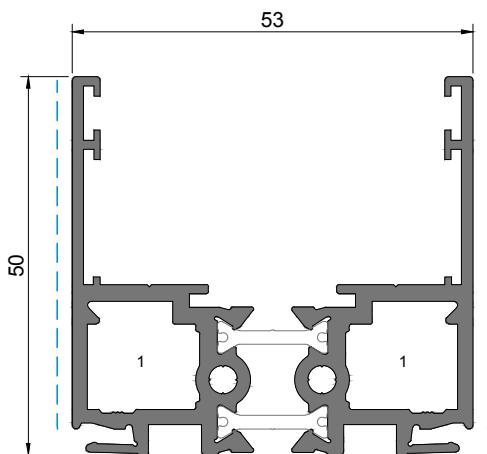
- Zones maritimes et / ou industriels: 3 mois;
- Zones rurales: 6 mois;
- Les zones où se produisent d'importants dépôts de sel: veuillez adapter de façon à ce sorte que la fréquence de nettoyage ne permette pas aux sels une permanence prolongée.



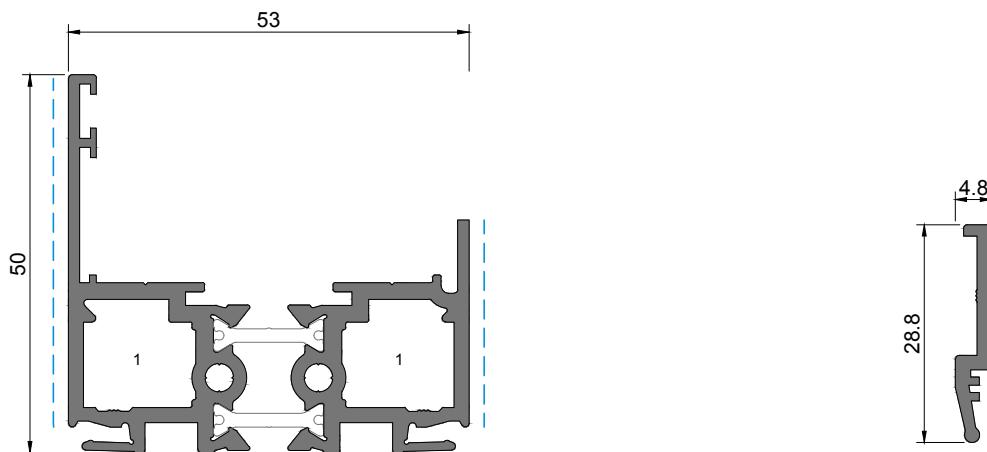
Casa em Rishon LeZion | Israel | Shahar Rosenfeld, Arq. | Fotografia Shai Epstein



LISTAGEM DE PERFIS
PROFILES LIST | LISTE DES PROFILÉS

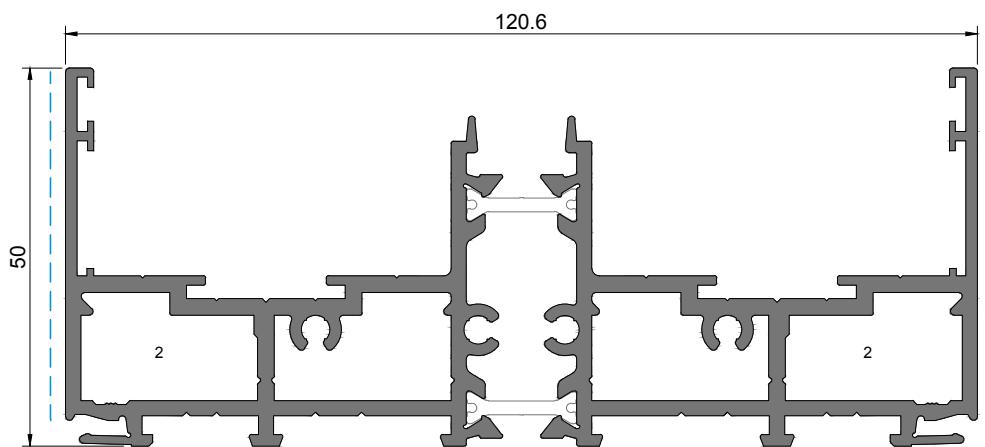


SO 14
Ombreira/padieira/soleira 1-rail
1-rail Door jamb/intel/sill | Jambage/linteau/seuil 1-rail



SO 15
Ombreira/soleira 1-rail
1-rail Door jamb/sill | Jambage/seuil 1-rail

SO 16
Bite
Bead | Parclose

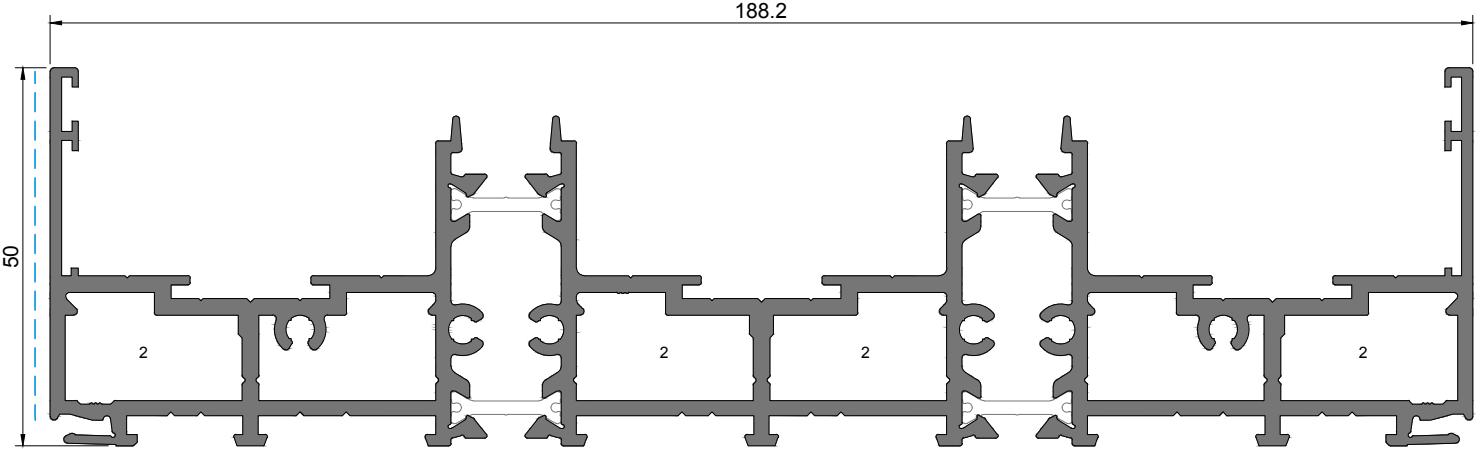


SO 11
Ombreira/padieira/soleira 2-rail
2-rail Door jamb/intel/sill | Jambage/linteau/seuil 2-rail

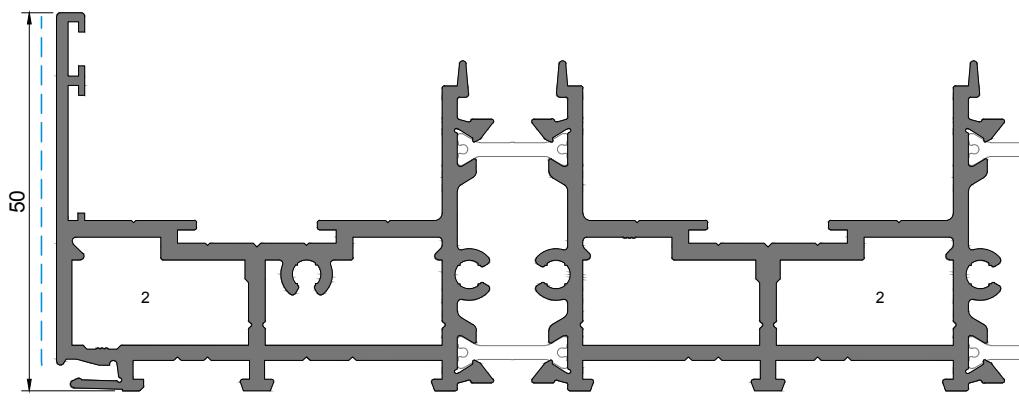
1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

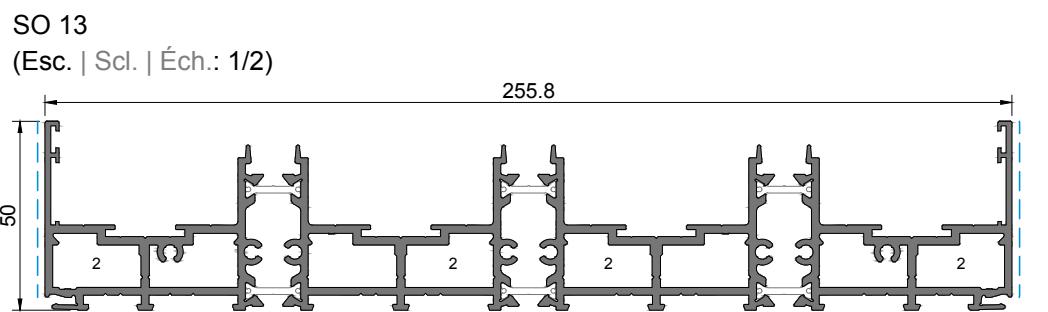
3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C



SO 12
Ombreira/padieira/soleira 3-rail
3-rail Door jamb/lintel/sill | Jambage/linteau/seuil 3-rail

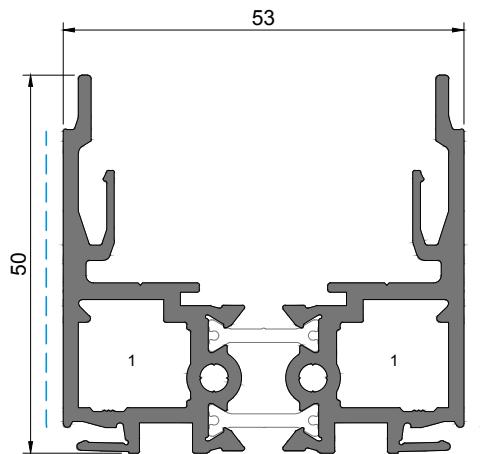


SO 13
Ombreira/padieira/soleira 4-rail
4-rail Door jamb/lintel/sill | Jambage/linteau/seuil 4-rail

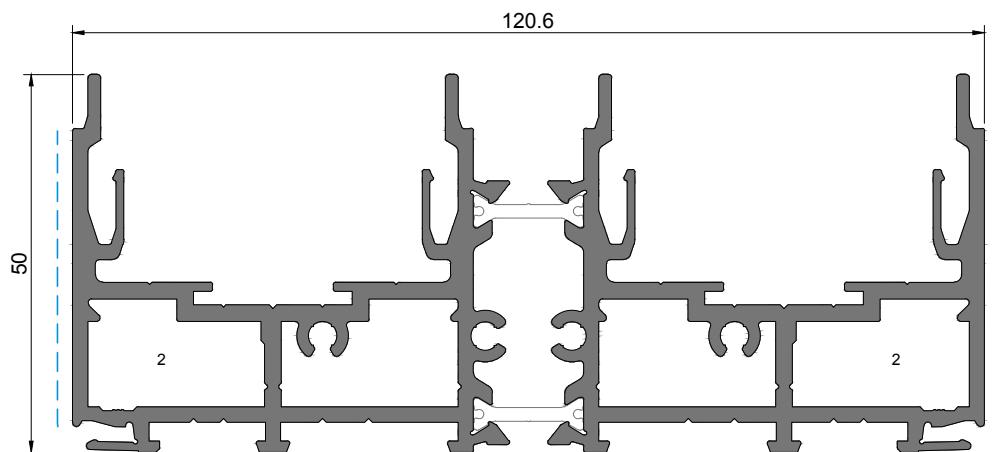


Tratamento de superfície | Surface treatment | Traitement de surface
PB | EF | EM
PB | PM | EF | EM
Para mais informações, consultar Catálogo de Cores Anodizados
For further information, consult the Anodised Colours Catalogue | Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées

1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C 2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D 3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C



SO 24
Soleira oculta 1-rail
1-rail Concealed sill | Seuil cachée 1-rail



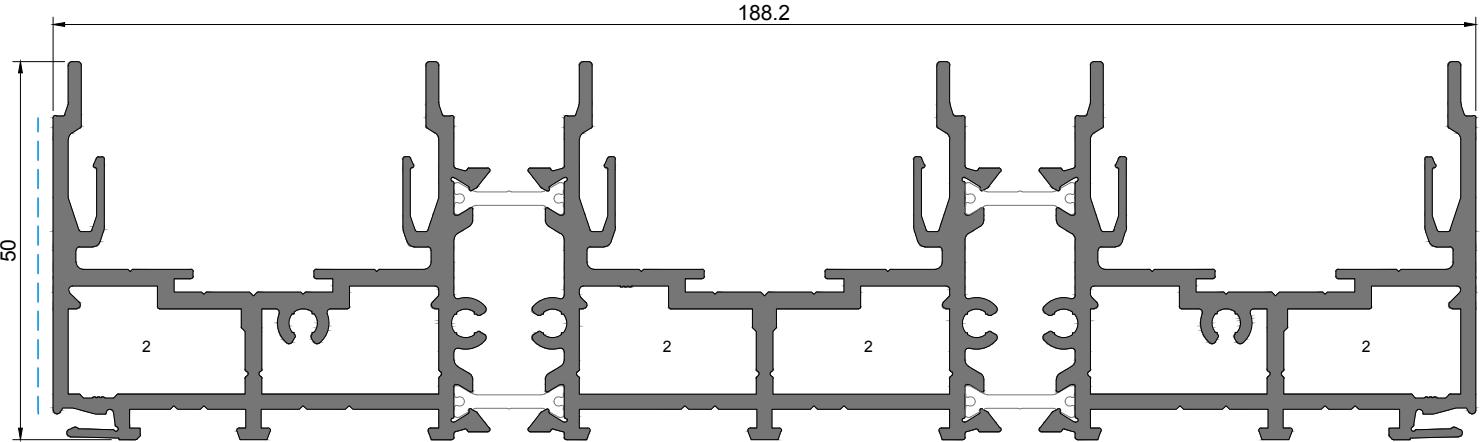
SO 21
Soleira oculta 2-rail
2-rail Concealed sill | Seuil cachée 2-rail

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

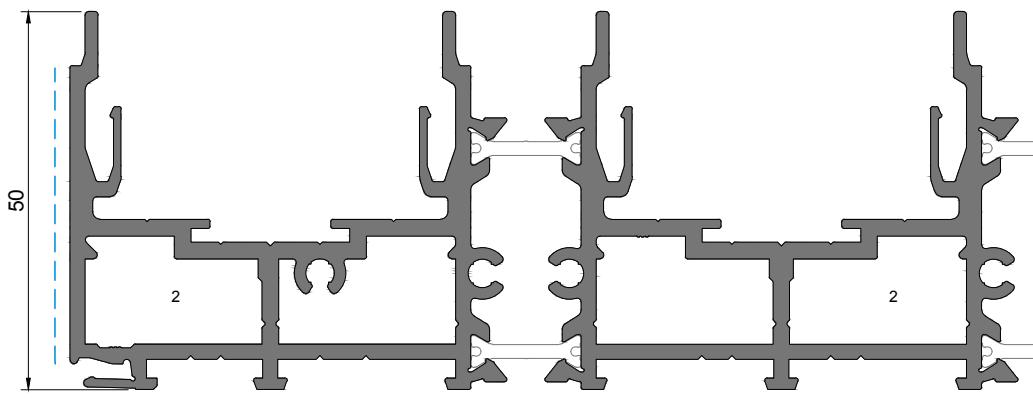
1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C

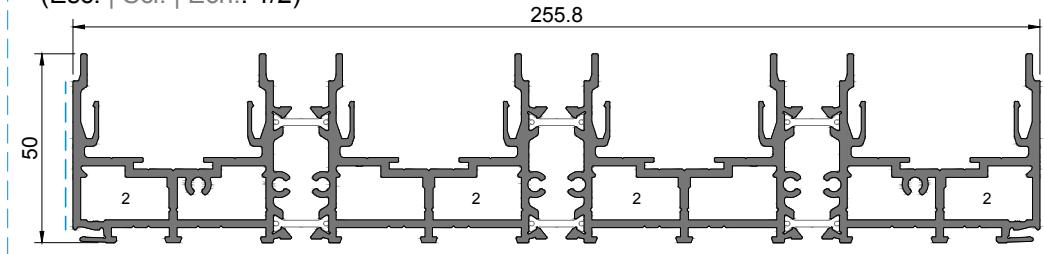


SO 22
Soleira oculta 3-rail
3-rail Concealed sill | Seuil cachée 3-rail



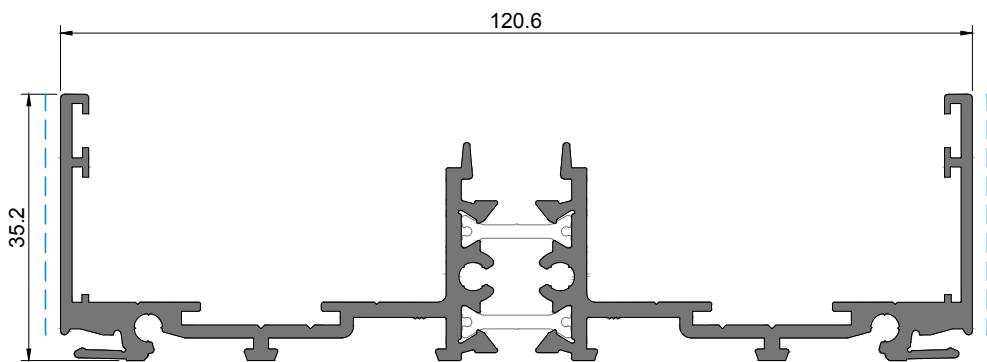
SO 23
Soleira oculta 4-rail
4-rail Concealed sill | Seuil cachée 4-rail

SO 23
(Esc. | Scl. | Éch.: 1/2)

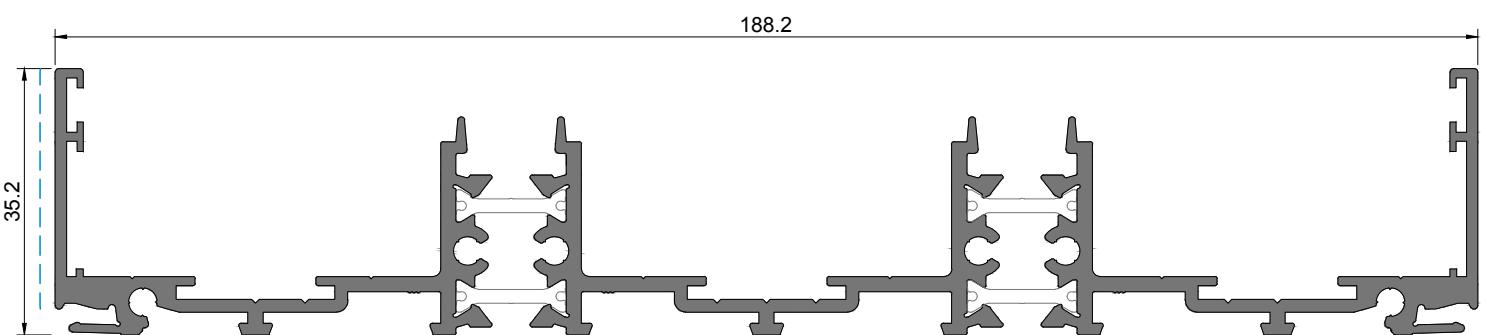


Tratamento de superfície | Surface treatment | Traitement de surface
PB | EF | EM
PB | PM | EF | EM
Para mais informações, consultar Catálogo de Cores Anodizados
For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées

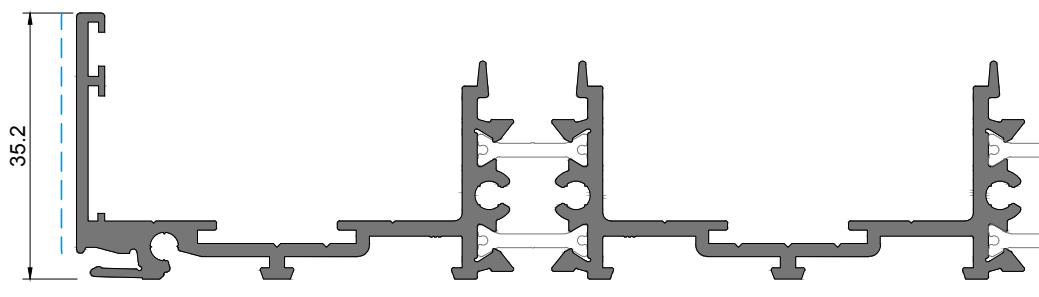
1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C 2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D 3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C



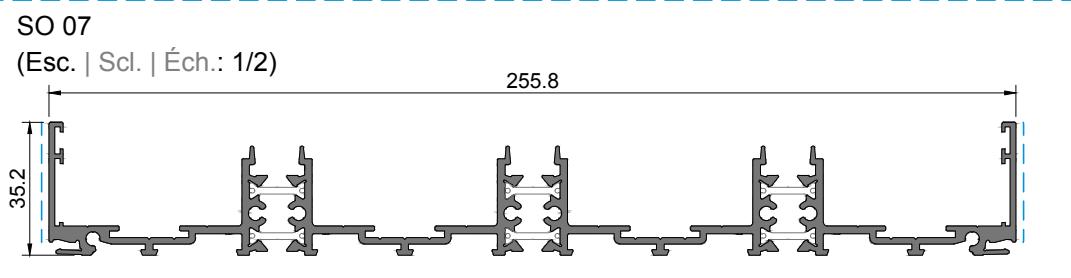
SO 05
Aro baixo para soleira 2-rail
2-rail Low frame for sill | Dormant bas pour seuil 2-rail



SO 06
Aro baixo para soleira 3-rail
3-rail Low frame for sill | Dormant bas pour seuil 3-rail



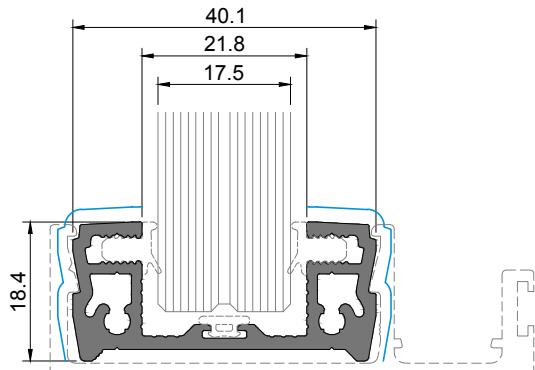
SO 07
Aro baixo para soleira 4-rail
4-rail Low frame for sill | Dormant bas pour seuil 4-rail



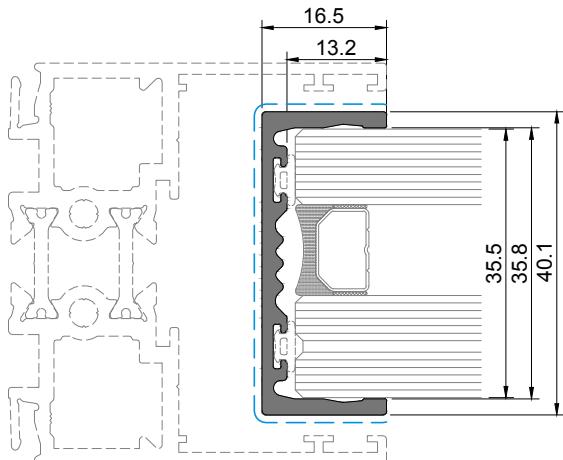
Tratamento de superfície | Surface treatment | Traitement de surface
PB | EF | EM
PB | PM | EF | EM
Para mais informações, consultar Catálogo de Cores Anodizados
For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées

PERFIS NÃO DISPONÍVEIS (PERFIS COMPONENTES DO VIDRO)

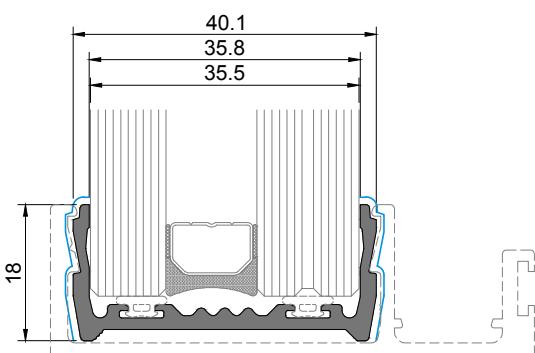
NOT AVAILABLE PROFILES (GLASS COMPONENT PROFILES) | PROFILÉS PAS DISPONIBLES (PROFILÉS COMPOSANT DU VERRE)



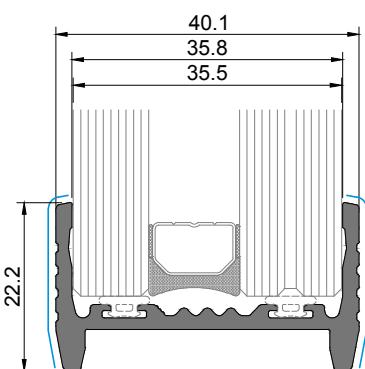
OS 87
Perfil de alumínio para vidro
Glazing aluminum profile
Profilé d'aluminium pour verre



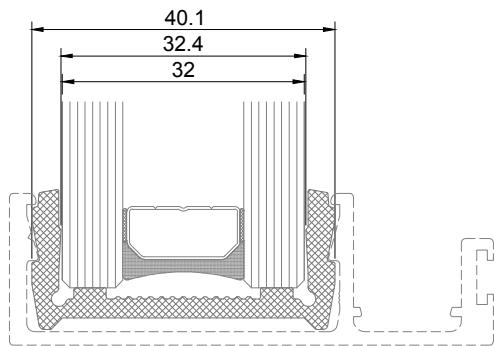
VO 96
Perfil de alumínio para vidro
Glazing aluminum profile
Profilé d'aluminium pour verre



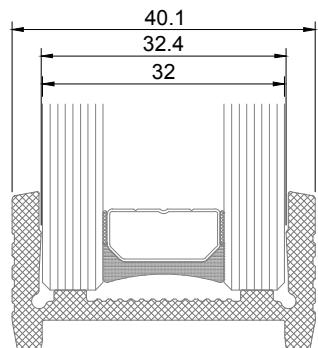
VO 97
Perfil de alumínio para vidro
Glazing aluminum profile
Profilé d'aluminium pour verre



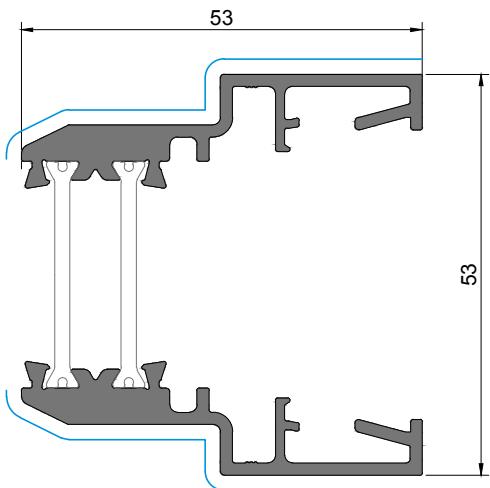
VO 98
Perfil de alumínio para vidro
Glazing aluminum profile
Profilé d'aluminium pour verre



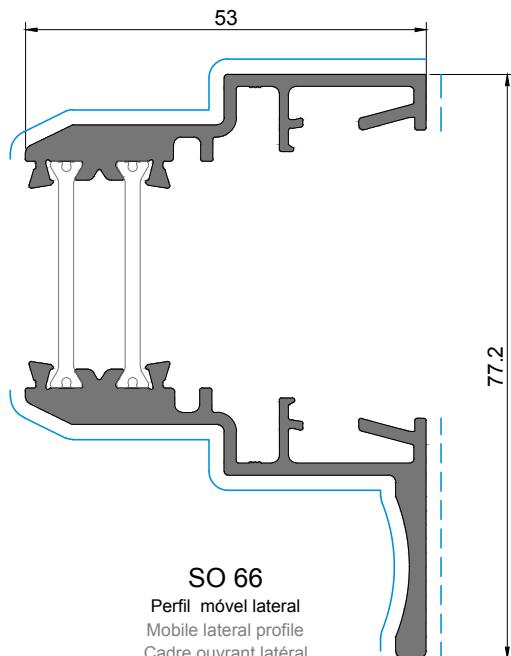
OS 96
Perfil de poliamida para vidro
Glazing polyamide profile
Profilé en polyamide pour verre



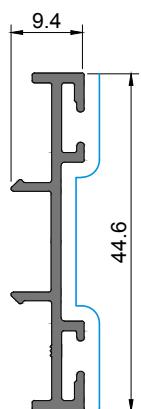
OS 96B
Perfil de poliamida para vidro
Glazing polyamide profile
Profilé en polyamide pour verre



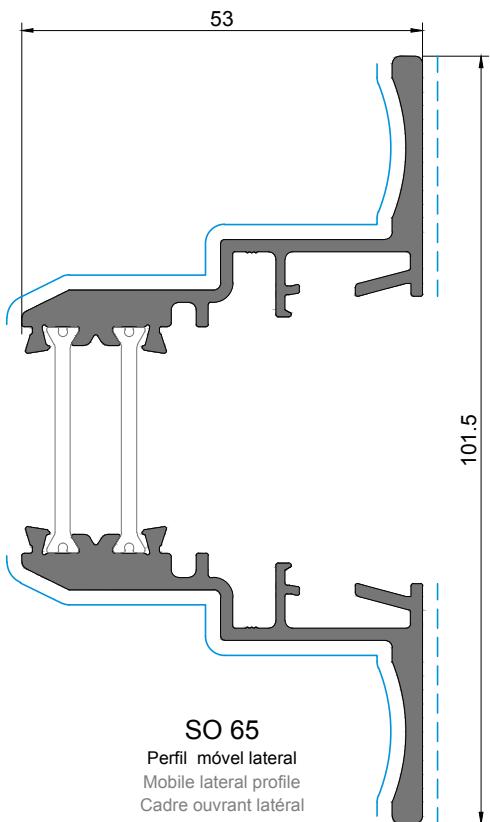
SO 64
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral



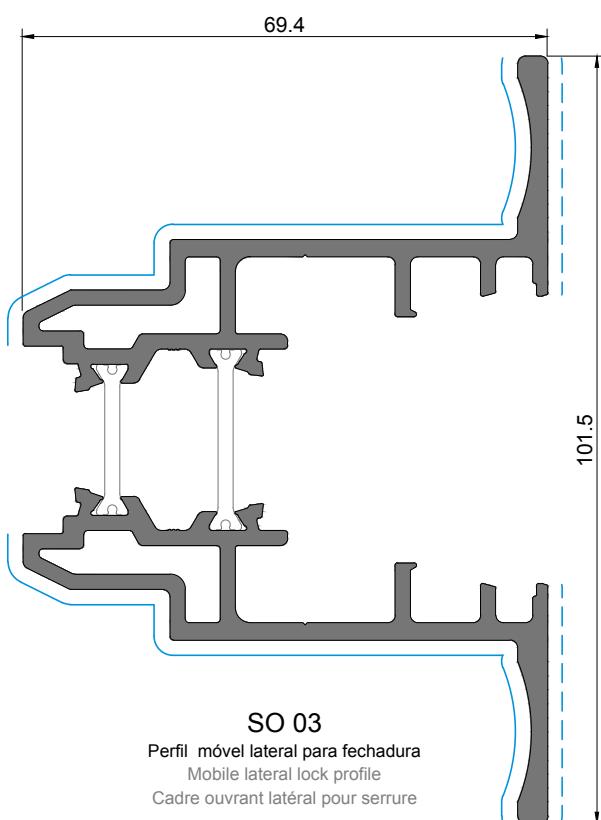
SO 66
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral



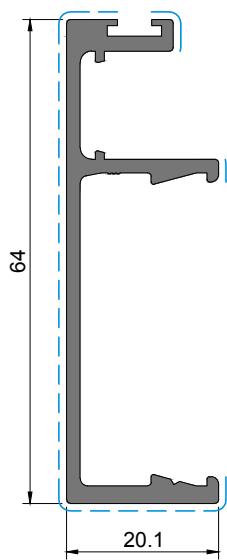
SO 40
Perfil testa fechadura
Lock plate profile
Profilé plaque pour serrure



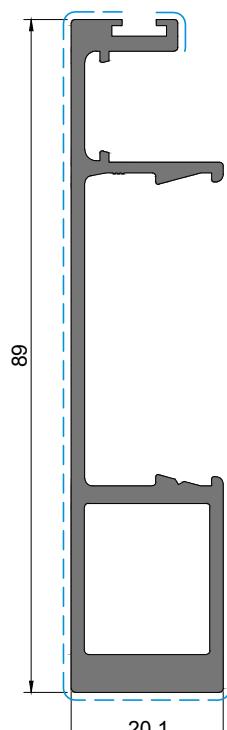
SO 65
Perfil móvel lateral
Mobile lateral profile
Cadre ouvrant latéral



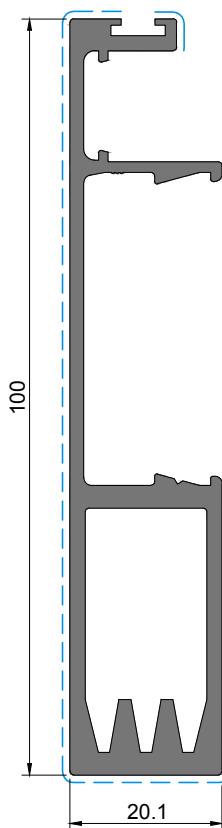
SO 03
Perfil móvel lateral para fechadura
Mobile lateral lock profile
Cadre ouvrant latéral pour serrure



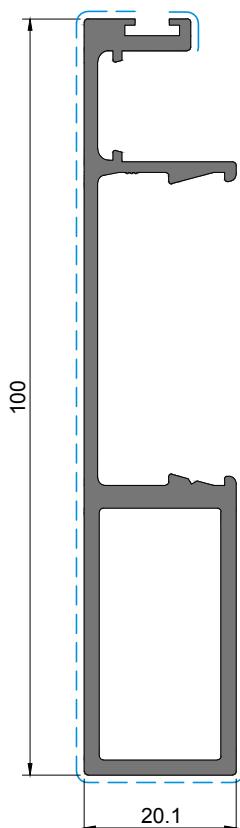
OS 11
Perfil central
Central profile
Profilé central



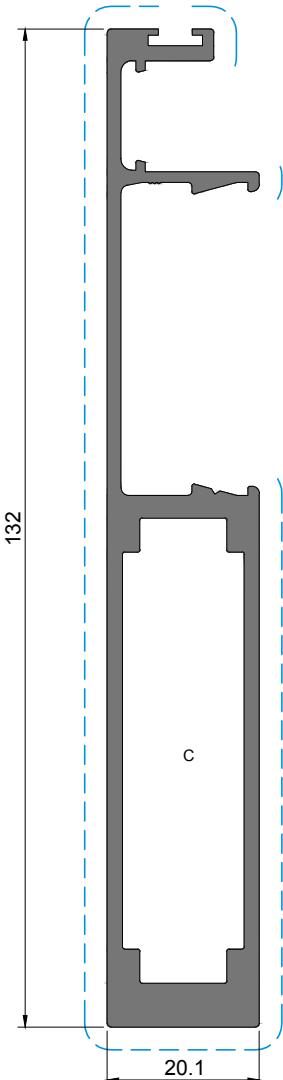
OS 51
Perfil central
Central profile
Profilé central



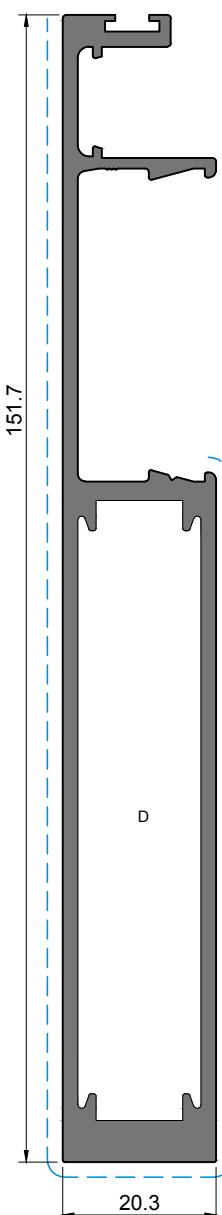
OS 61
Perfil central
Central profile
Profilé central



SO 20
Perfil central
Central profile
Profilé central



SO 43
Perfil central reforçado
Reinforced central profile
Profilé central renforcé



SO 72
Perfil central reforçado
Reinforced central profile
Profilé central renforcé

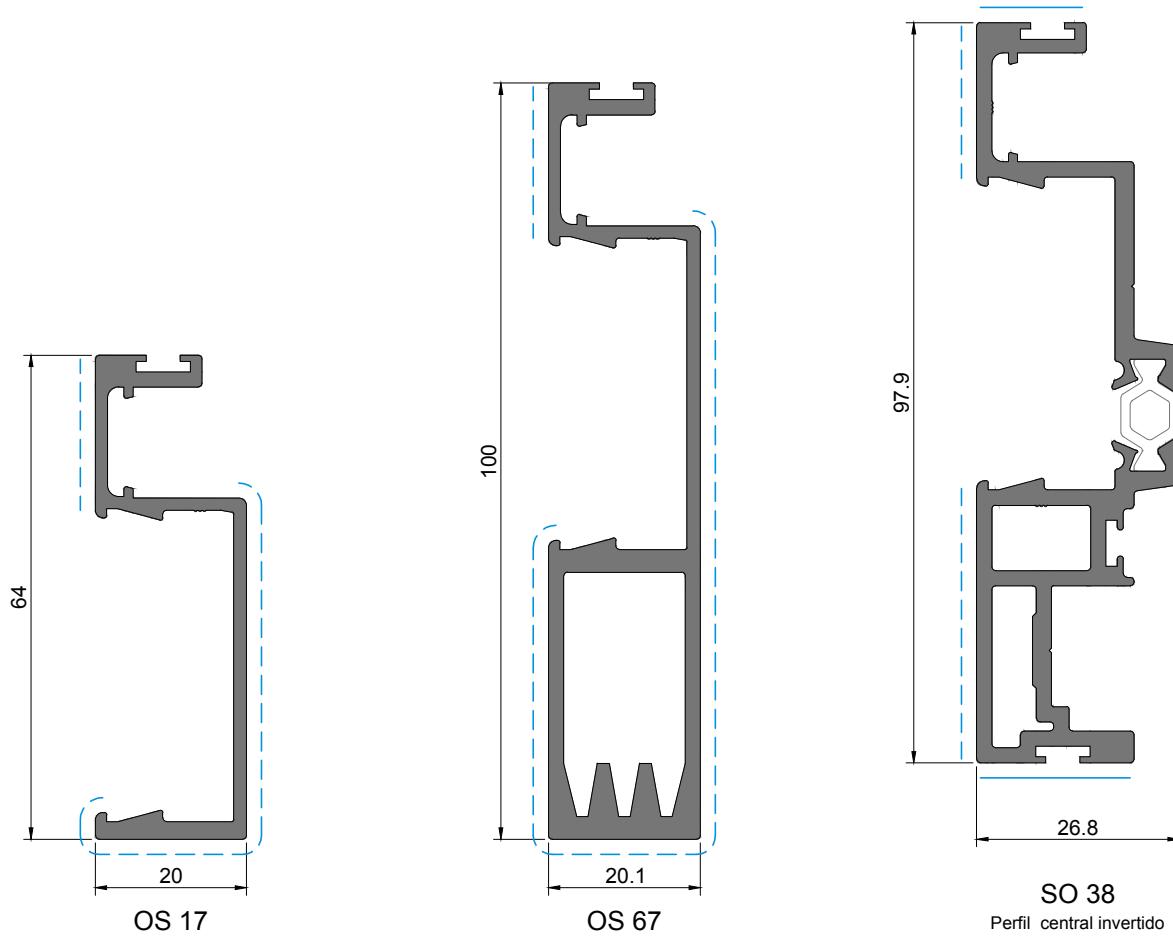
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EEF | EEM | PB | EEF | EMM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs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

A - BARRA | BAR | BARRE 40x10mm

B - BARRA | BAR | BARRE 50x10mm

C - BARRA | BAR | BARRE 60x10mm

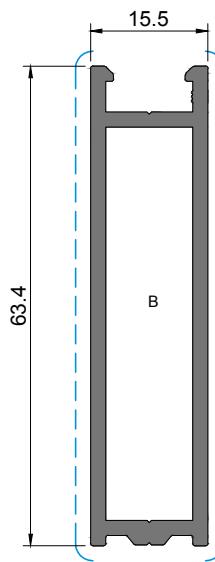
D - BARRA | BAR | BARRE 80x10mm



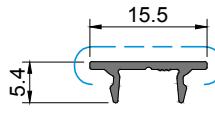
OS 17
Perfil central invertido
Inverted central profile
Profilé central inversé

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

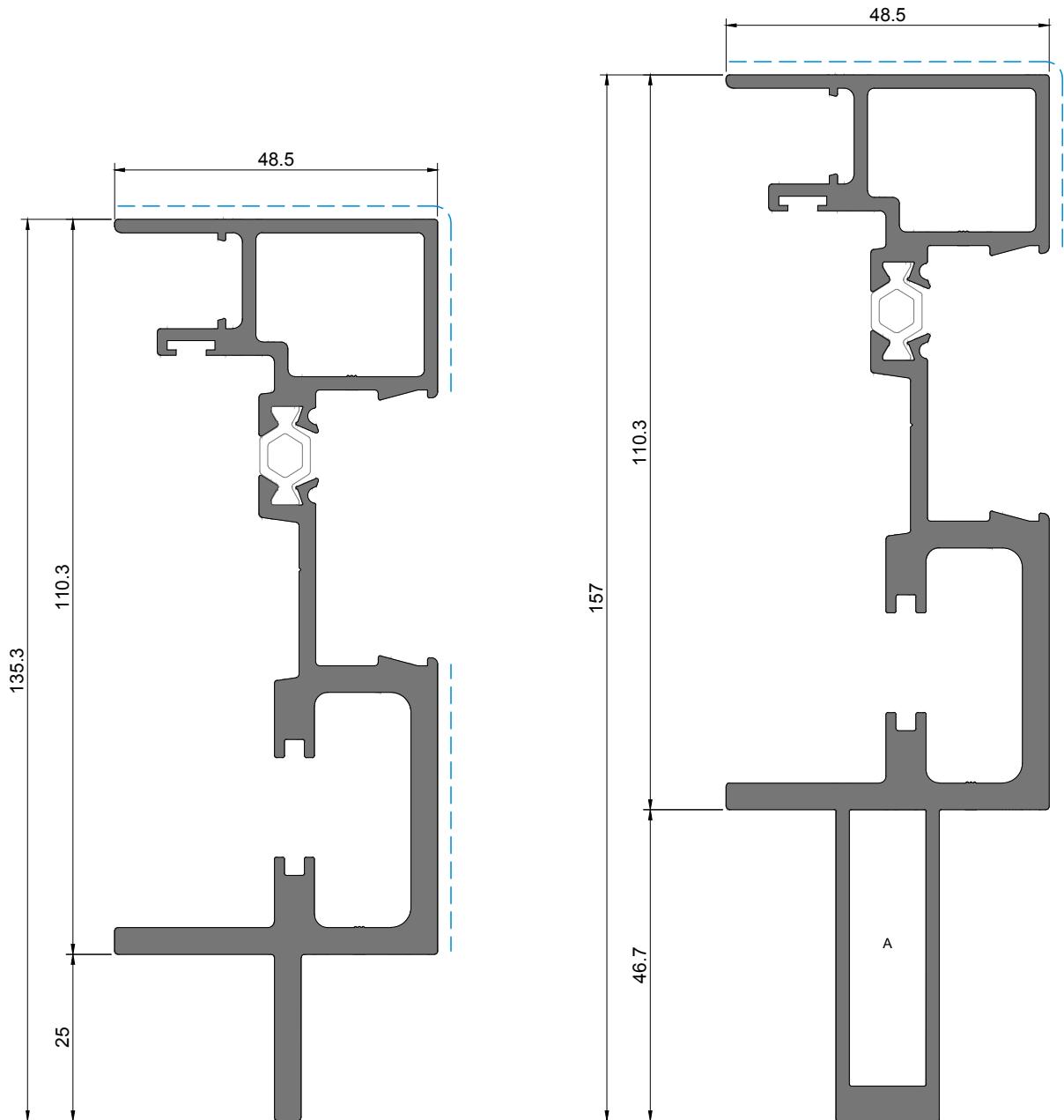
SO 38
Perfil central invertido
Inverted central profile
Profilé central inversé



B
Perfil de reforço/puxador
Reinforcement profile/handle
Profilé de renfort/poignée



SO 57
Capa
Cover
Capot

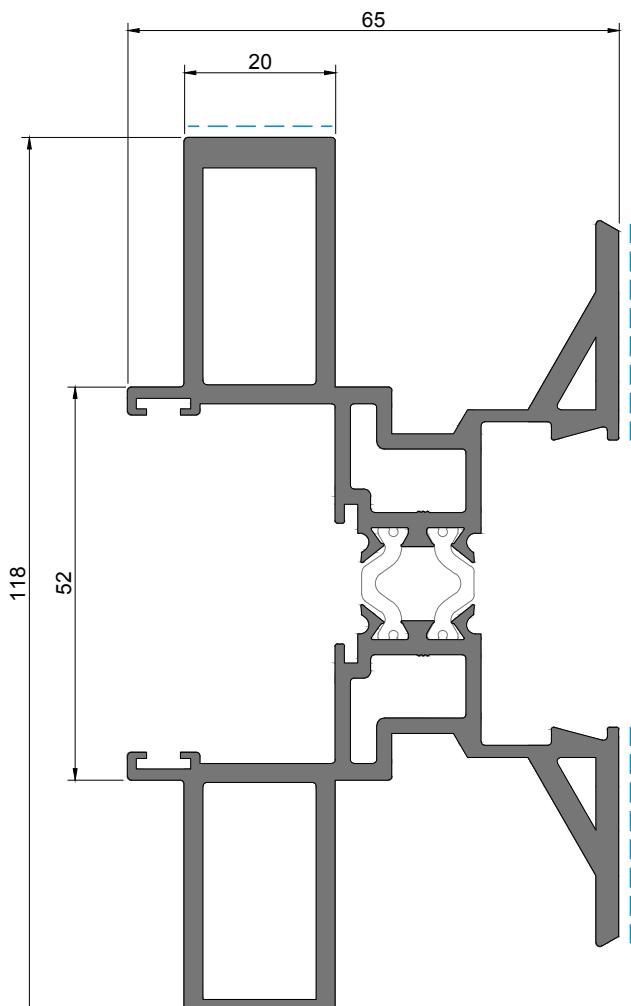


SO 39

Perfil ligação 2 folhas
2 Sashes connection profile
Profilé pour connexion 2 ventaux

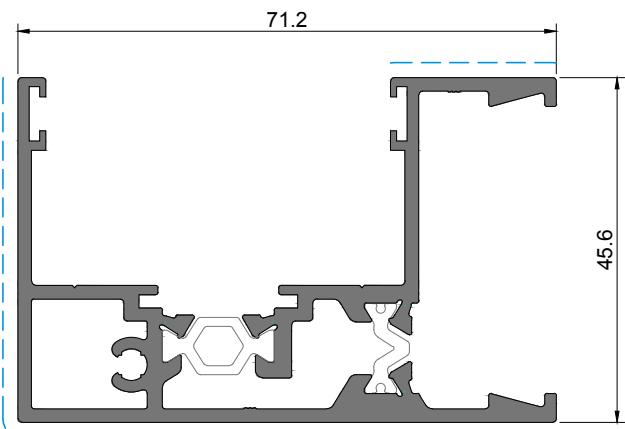
SO 53

Perfil ligação 2 folhas reforçado
2 Sashes connection reinforced profile
Profilé pour connexion 2 ventaux renforcé



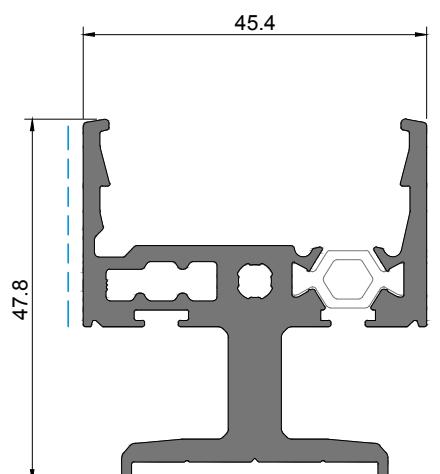
OS 27

Perfil união 3/4 folhas
3/4 Sashes connecting profile
Profilé pour connexion 3/4 ventaux



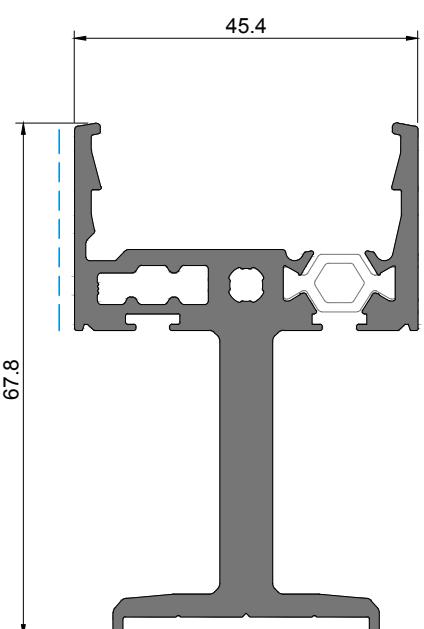
SO 10

Perfil canto reduzido 90°
90° Reduced corner profile | Profilé de angle réduit 90°



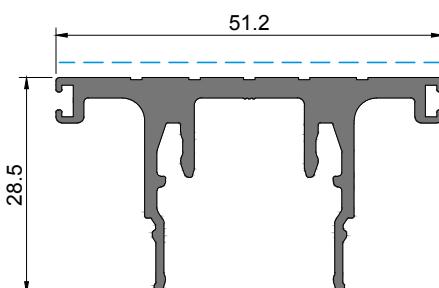
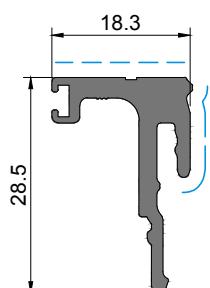
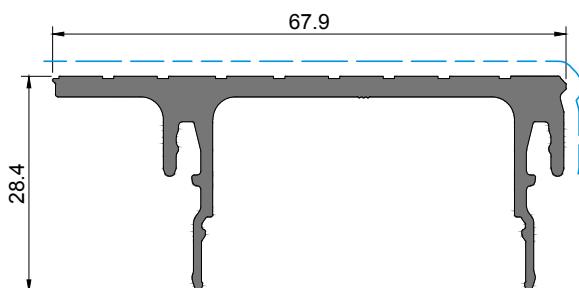
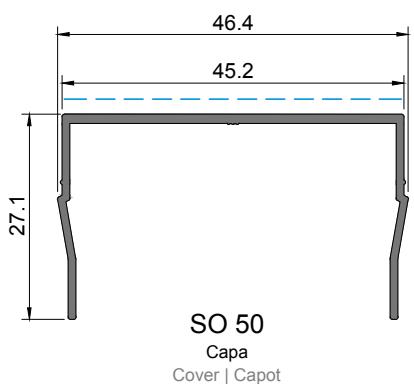
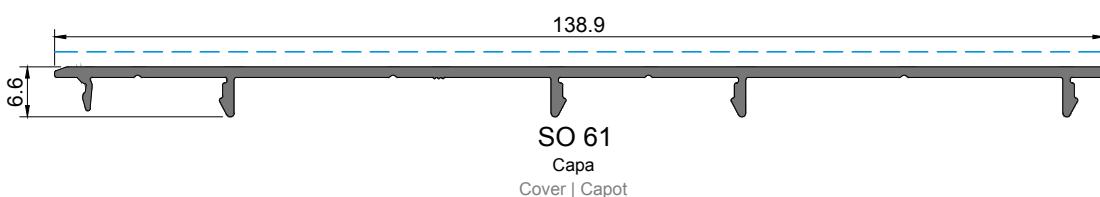
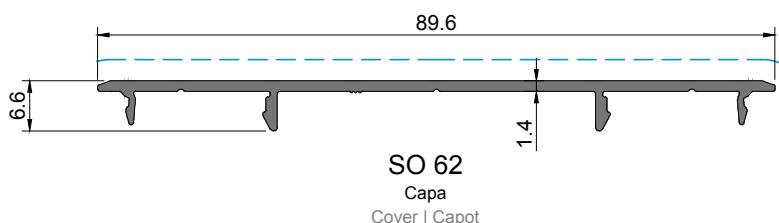
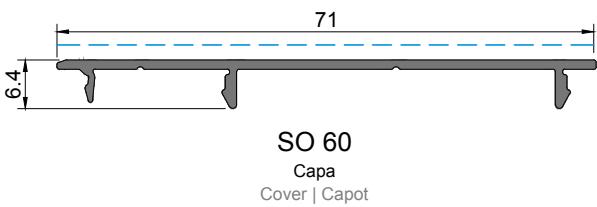
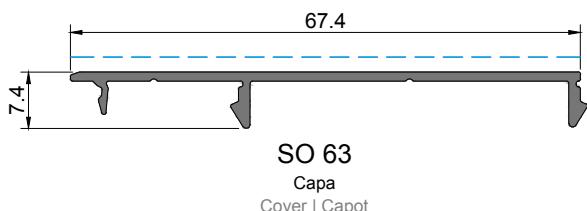
OS 08

Perfil móvel para soleira oculta
Concealed sill mobile profile
Profilé mobile pour seuil caché



OS 18

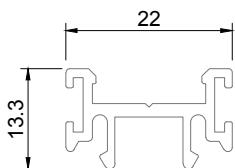
Perfil móvel para soleira oculta
Concealed sill mobile profile
Profilé mobile pour seuil caché



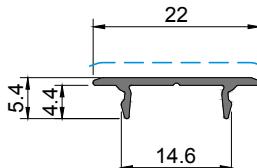
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | PM | EEF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs Anodisées



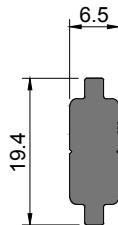
OS 801
Guia aço inox
Stainless steel guide | Guide acier inox



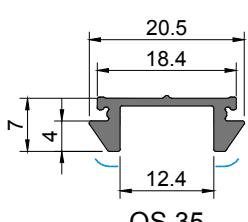
OS 95
Poliamida
Polyamide | Polyamide



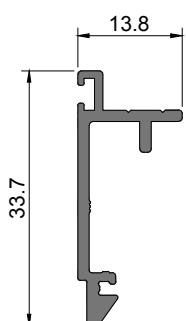
OS 30
Capa
Cover | Capot



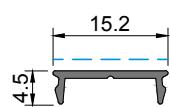
SO 33
Perfil vareta duplo
Perfil exclusivamente anodizado
Double rod profile
Profile exclusively anodised
Tige double
Profilé exclusivement anodisé



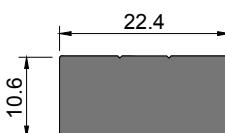
OS 35
Perfil guia superior
Perfil exclusivamente anodizado
Upper guide profile
Profile exclusively anodised
Profilé guide supérieur
Profilé exclusivement anodisé



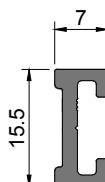
SO 37
Guia para motorização
Perfil exclusivamente anodizado
Motorization guide
Profile exclusively anodised
Guide pour motorisation
Profilé exclusivement anodisé



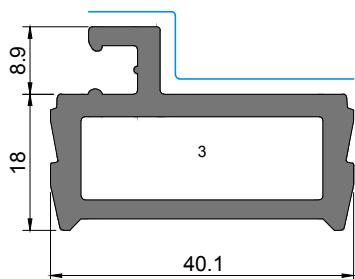
AT 30
Capa
Cover | Capot



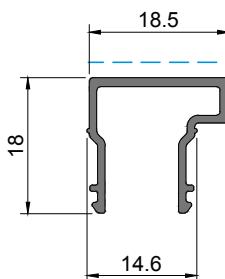
VO 21
Perfil de ligação
Connection profile | Profilé de liaison



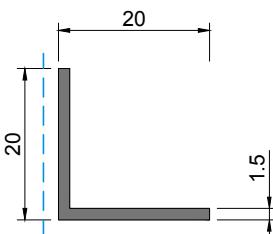
SO 30
Perfil vareta
Rod profile
Tige



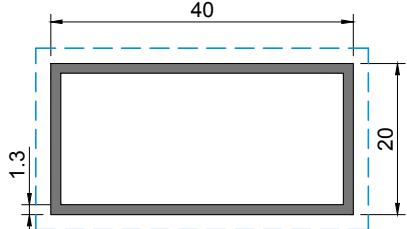
OS 47
Perfil mosquiteira
Flynet profile | Profilé pour mosquitaire



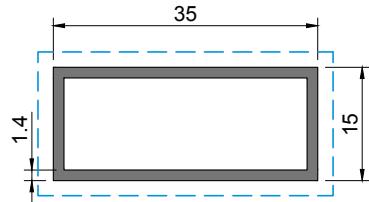
OS 48
Perfil mosquiteira
Flynet profile | Profilé pour mosquitaire



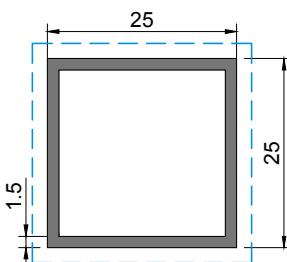
KL 20
Cantoneira
Angle bracket | Équerre de fixation



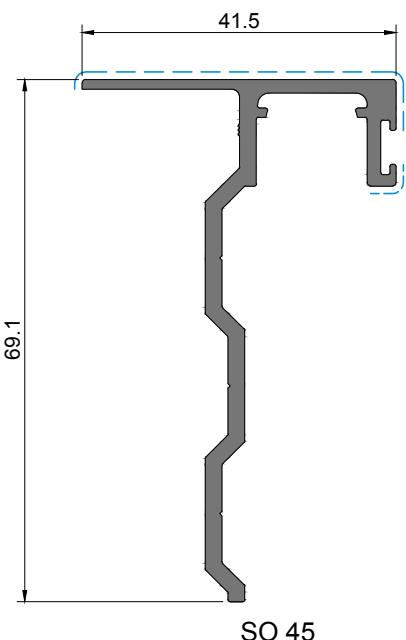
KP 42
Tubo
Tube | Tube



KP 35
Tubo
Tube | Tube

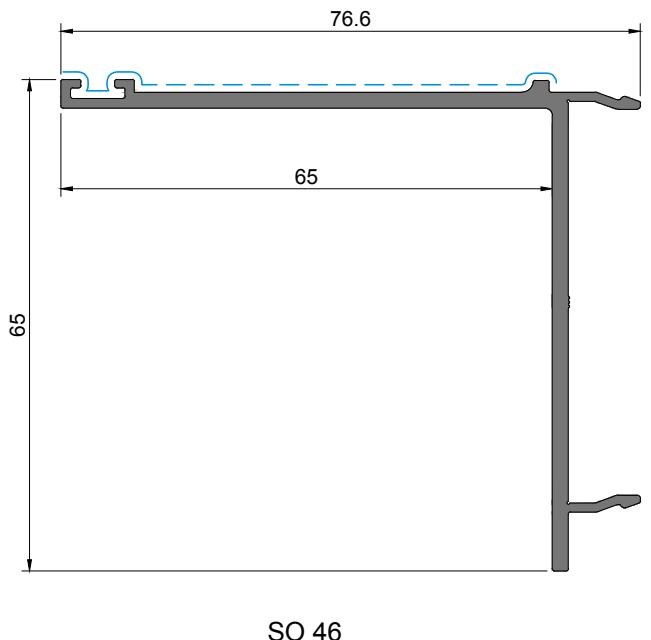


KQ 25
Tubo
Tube | Tube



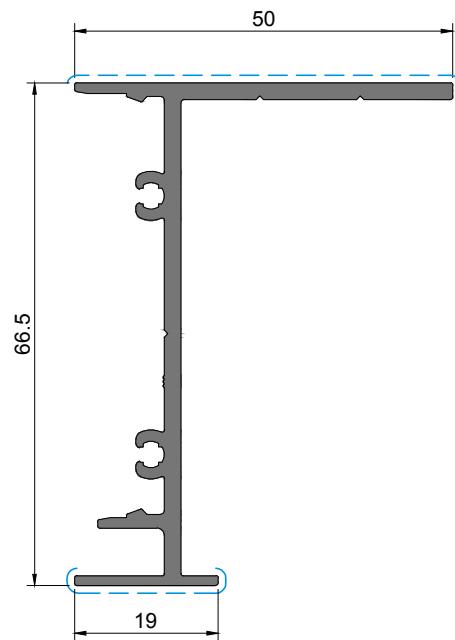
SO 45

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



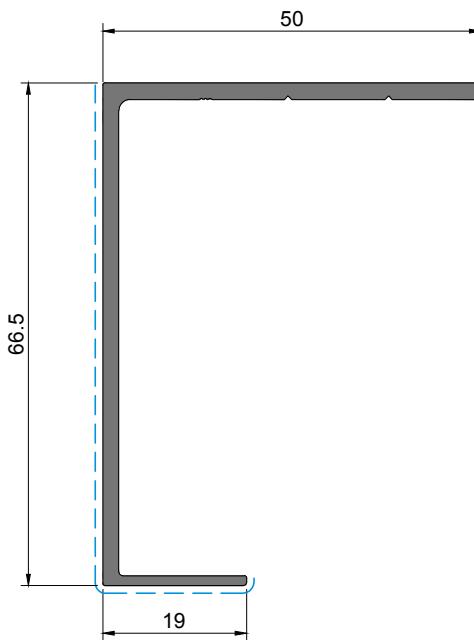
SO 46

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



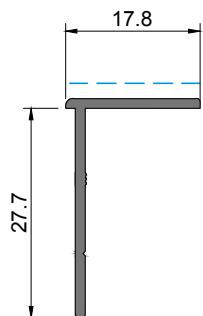
SO 47

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



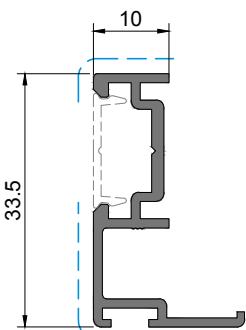
SO 48

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



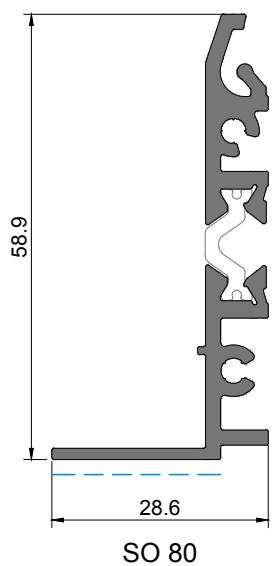
JM 81

Perfil complementar
Complementary profile | Profilé complémentaire

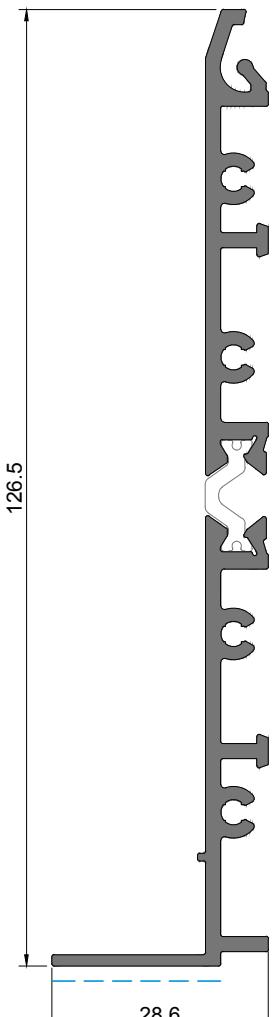


JF 66

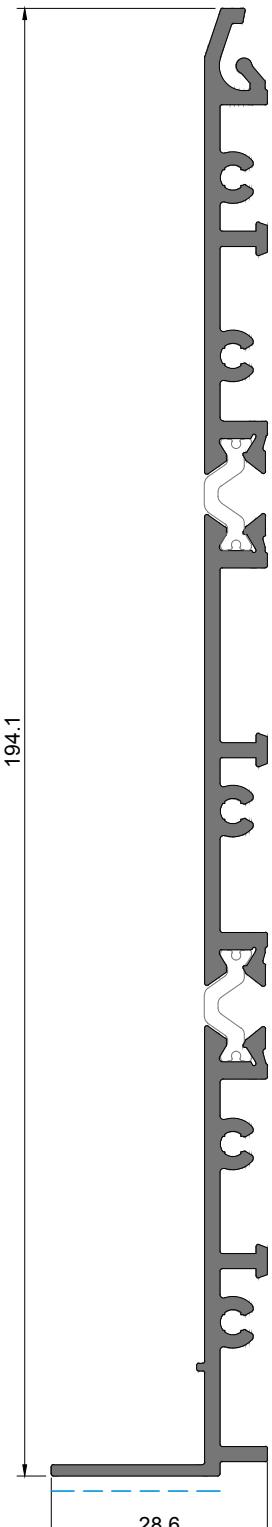
Perfil complementar
Complementary profile | Profilé complémentaire



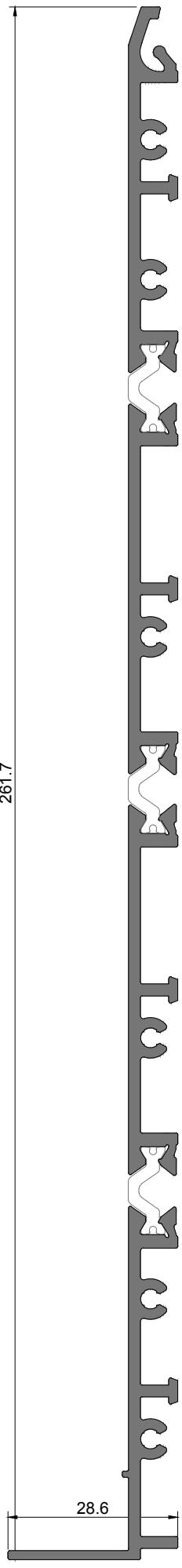
SO 80
Soleira 1-rail para caleira
1-rail Sill for drainage gutter
Seuil 1-rail pour gouttière de sol



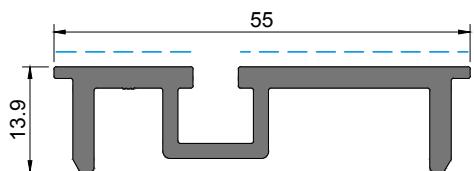
SO 82
Soleira 2-rail para caleira
2-rail Sill for drainage gutter
Seuil 2-rail pour gouttière de sol



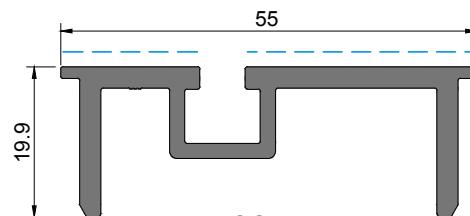
SO 84
Soleira 3-rail para caleira
3-rail Sill for drainage gutter
Seuil 3-rail pour gouttière de sol



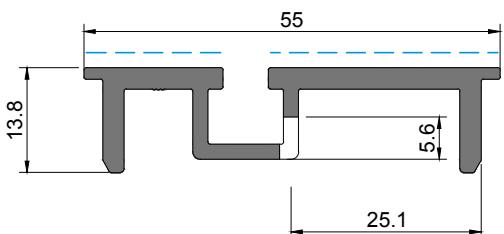
SO 83
Soleira 4-rail para caleira
4-rail Sill for drainage gutter
Seuil 4-rail pour gouttière de sol



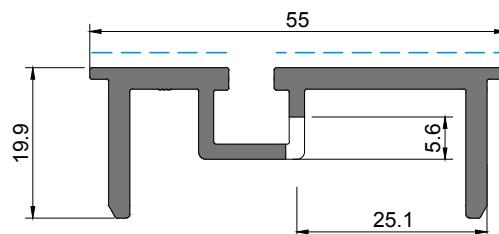
SO 26
Tampa baixa para caleira
Short drainage channel grid | Grille bas pour gouttière de vidange



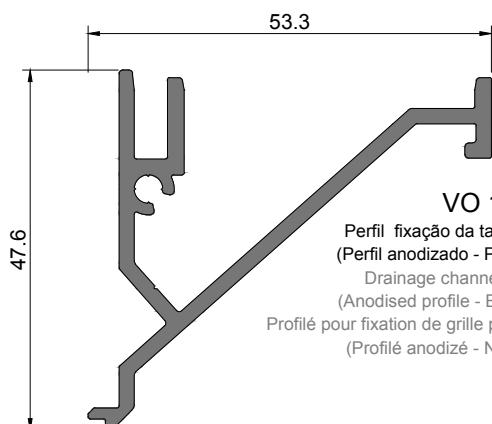
SO 27
Tampa alta para caleira
Tall drainage channel grid | Grille haute pour gouttière de vidange



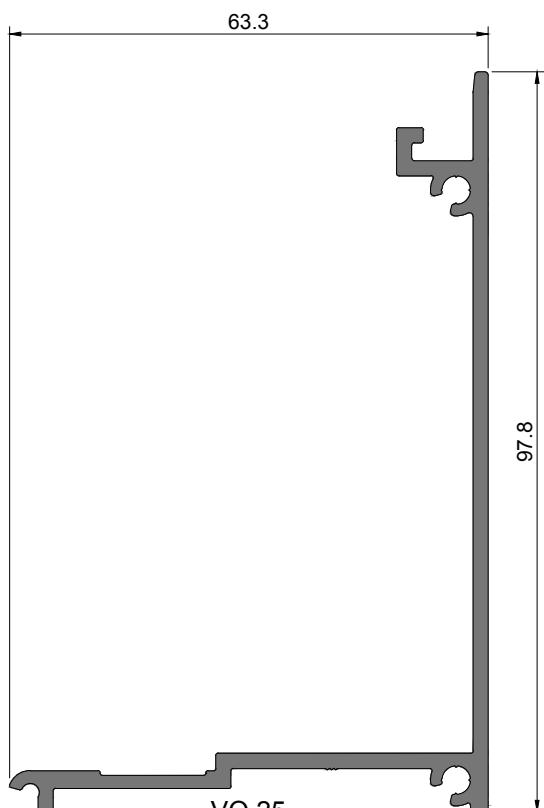
SO 58
Tampa baixa para caleira - Maquinado
Short drainage channel grid - Machined | Grille bas pour gouttière de vidange - Usiné



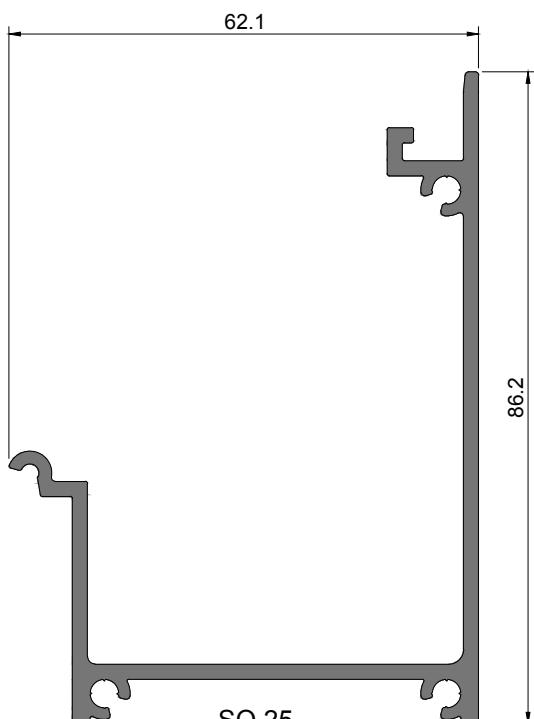
SO 59
Tampa alta para caleira - Maquinado
Tall drainage channel grid - Machined | Grille haute pour gouttière de vidange - Usiné



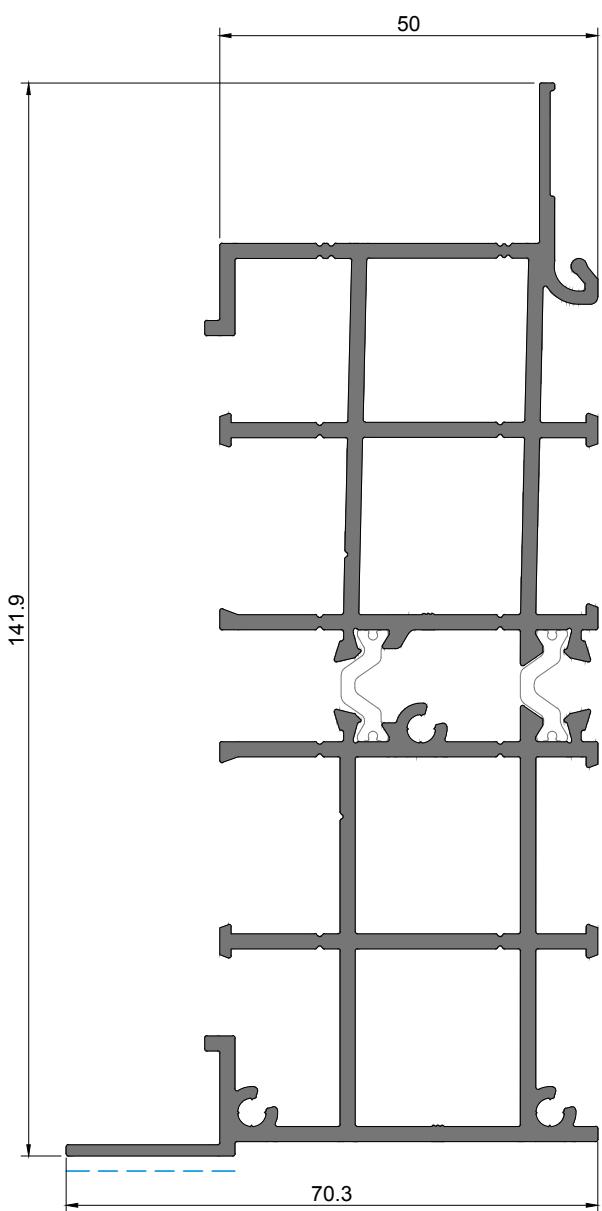
VO 11
Perfil fixação da tampa de caleira
(Perfil anodizado - Preto ou Natural)
Drainage channel grid profile
(Anodised profile - Black or Natural)
Profilé pour fixation de grille pour gouttière de vidange
(Profilé anodisé - Noir ou Naturel)



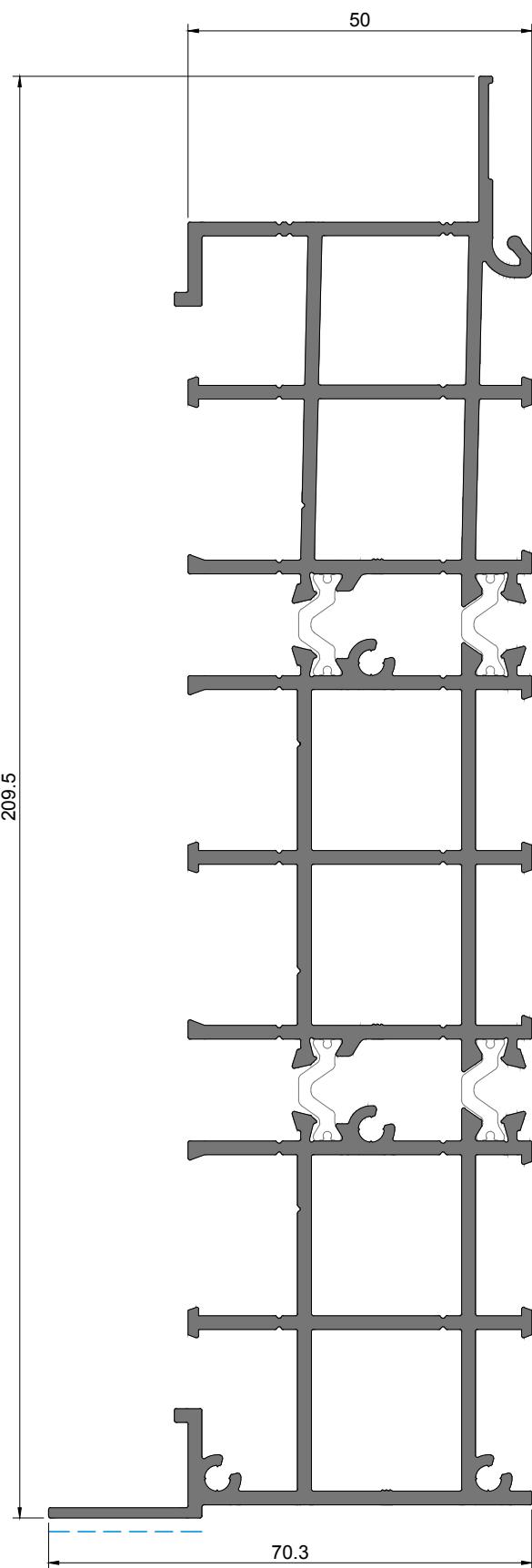
VO 25
Caleira
Drainage channel | Gouttière de vidange



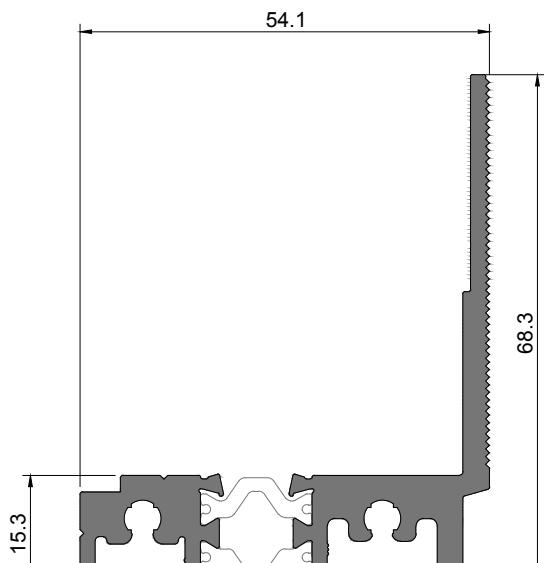
SO 25
Caleira
(Perfil anodizado - Preto ou Natural)
Drainage channel
(Anodised profile - Black or Natural)
Gouttière de vidange
(Profilé anodisé - Noir ou Naturel)



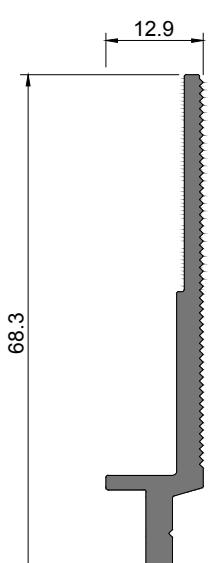
Soleira alta 2-rail para caleira
2-rail high Sill for drainage gutter
Seuil haut 2-rail pour gouttière de sol



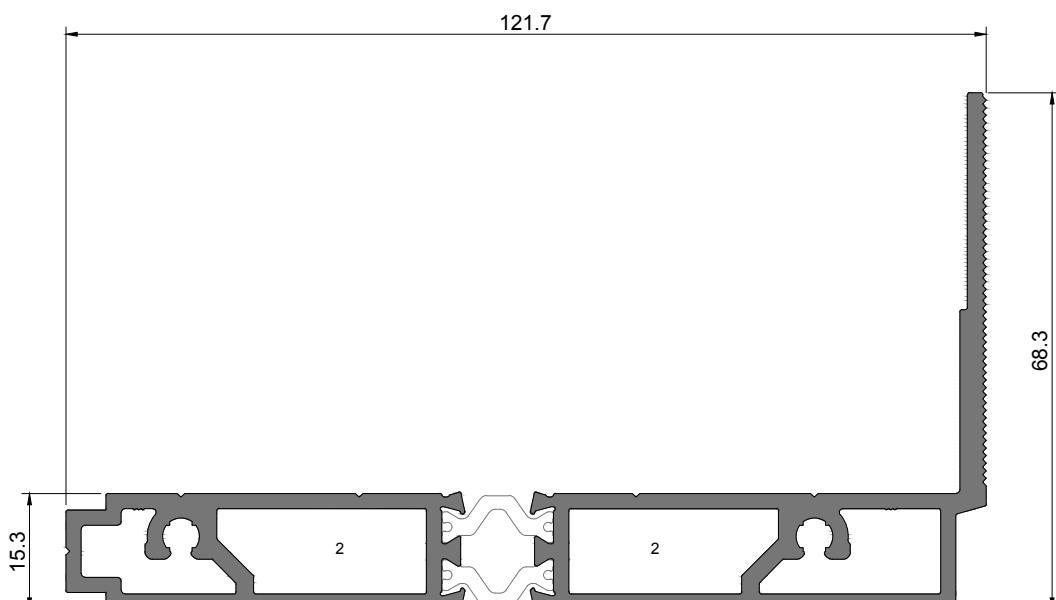
Soleira alta 3-rail para caleira
3-rail high Sill for drainage gutter
Seuil haut 3-rail pour gouttière de sol



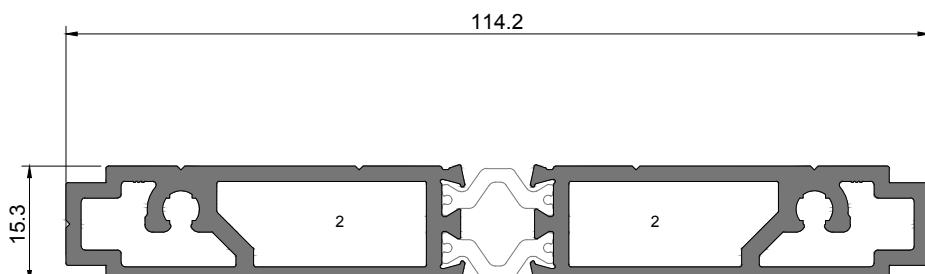
SO 98
Pre-aro 1 rail
1-rail Pre-frame profile | Profilé pré-châssis 1-rail



SO 89
Bite
Bead | Parclose



SO 90
Pre-aro 2-rail
2-rail Pre-frame profile | Profilé pré-châssis 2-rail

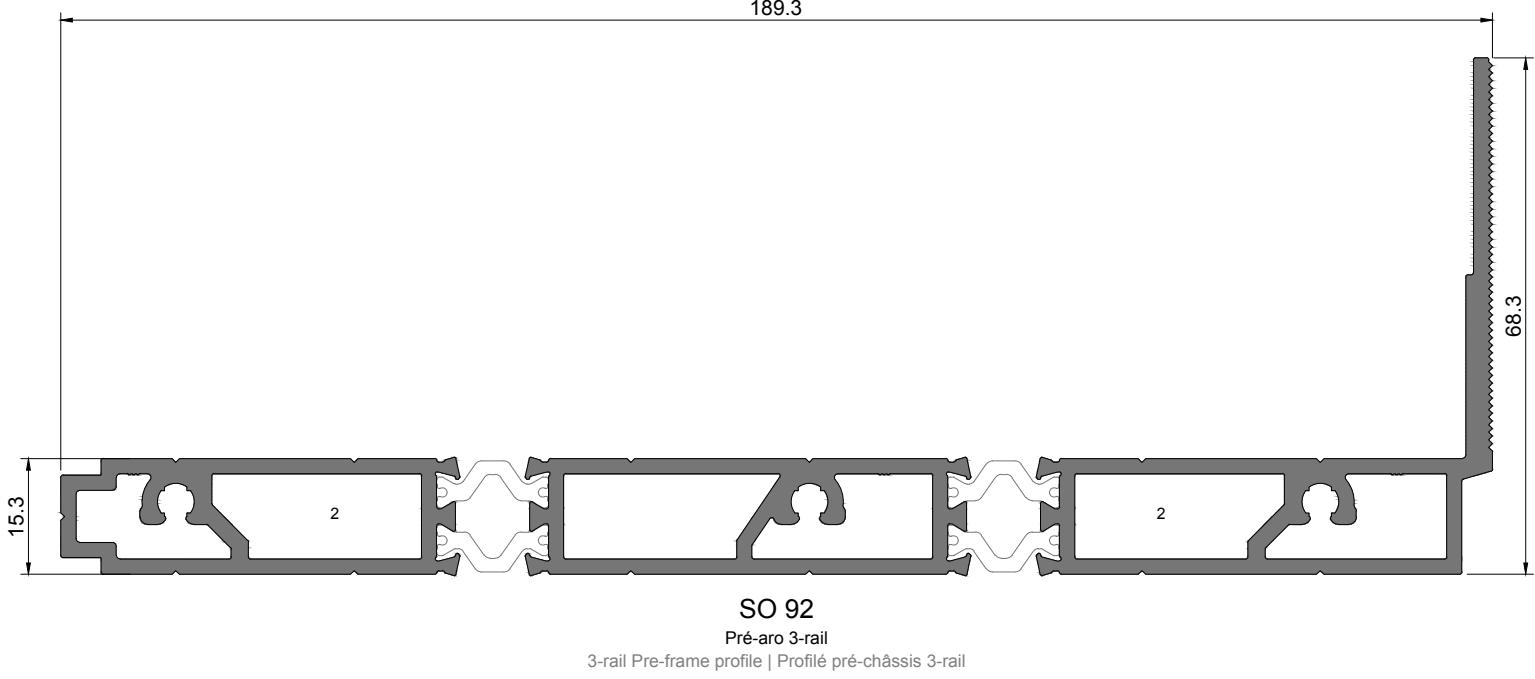


SO 91
Pre-aro 2-rail
2-rail Pre-frame profile | Profilé pré-châssis 2-rail

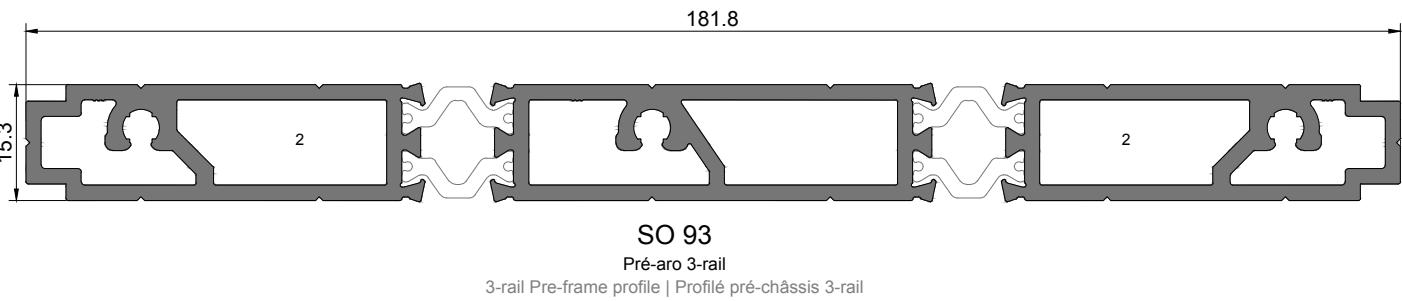
1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C

2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D

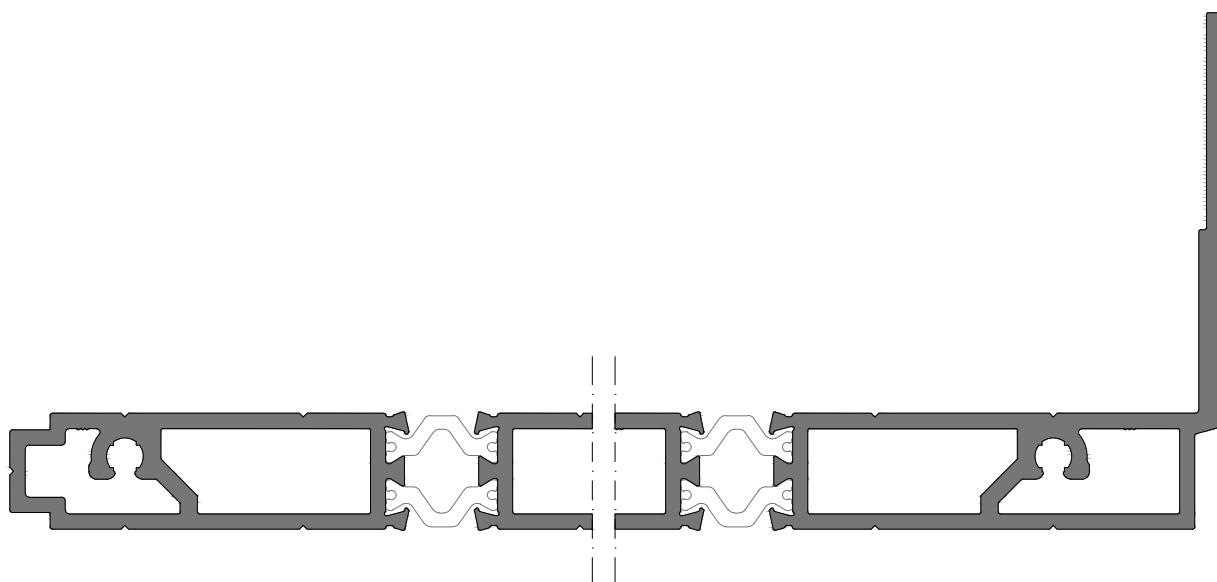
3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C



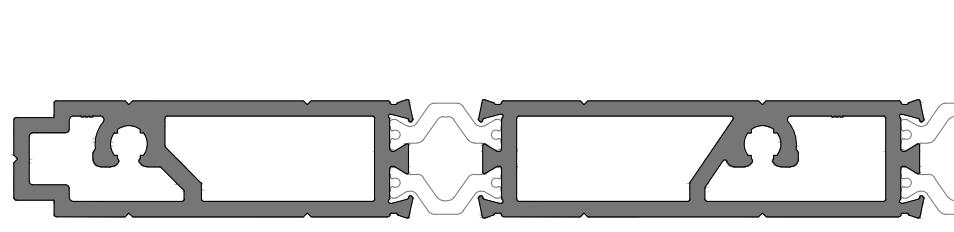
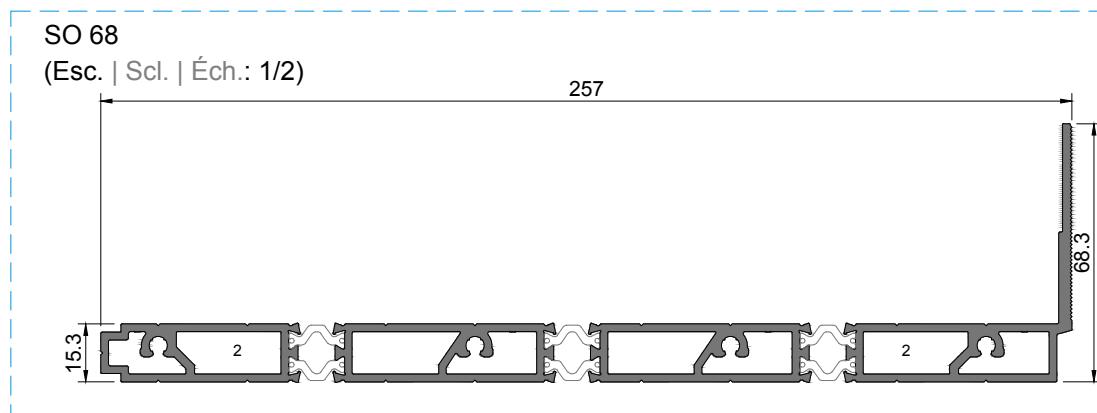
Tratamento de superfície | Surface treatment | Traitement de surface
 PB | EF | EM
 PB | PM | EF | EM
 Para mais informações, consultar Catálogo de Cores Anodizados
 For further information, consult the Anodised Colours Catalogue. Pour plus d'informations, veuillez consulter le Catalogue des Couleurs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



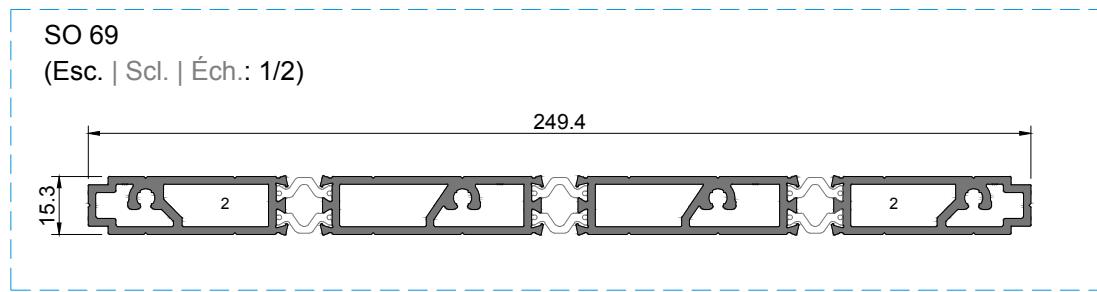
1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C 2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D 3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C



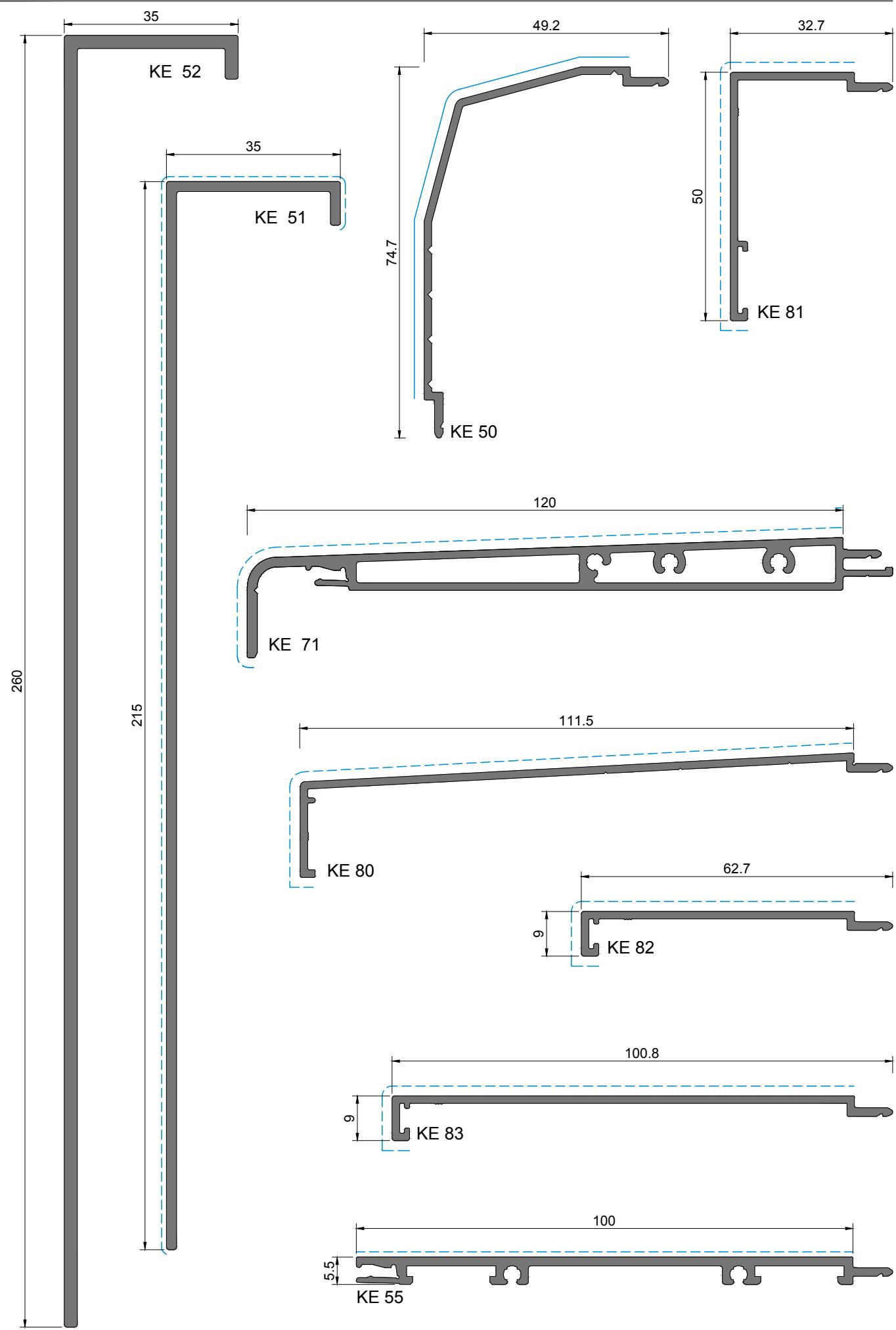
SO 68
Pré-aro 4-rail
4-rail Pre-frame profile | Profilé pré-châssis 4-rail

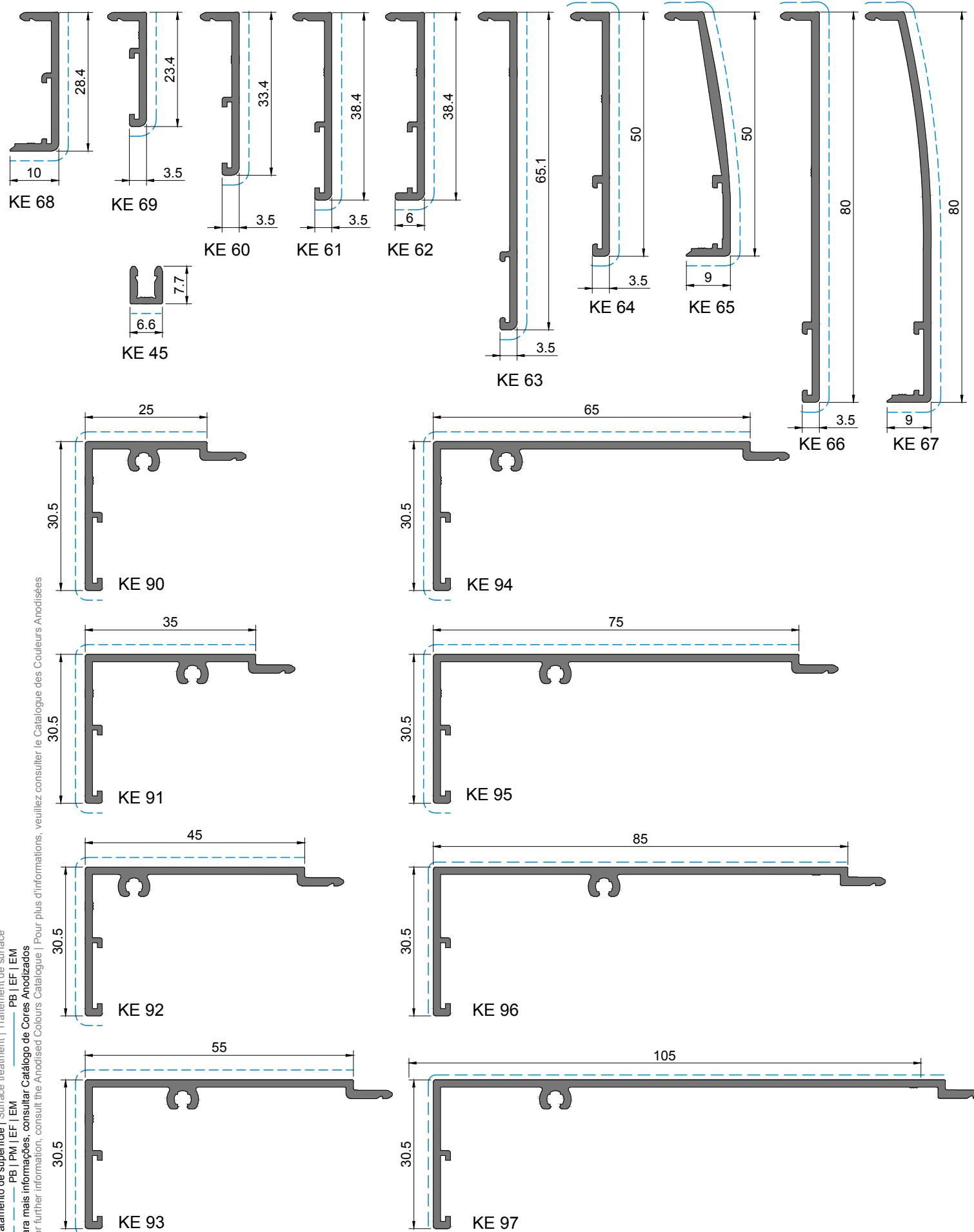


SO 69
Pré-aro 4-rail
4-rail Pre-frame profile | Profilé pré-châssis 4-rail



1 - ESQUADRO | BRACKET | EQUÉRRE 18-1310-C 2 - ESQUADRO | BRACKET | EQUÉRRE 18-2210-D 3 - ESQUADRO | BRACKET | EQUÉRRE 18-3112-C





Tratamento de superfície | Surface treatment | Traitement de surface
 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



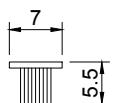
Casa 1441 | Portugal | PI50, Arquitectos e Engenheiros, Lda | Fotografia MAI Studio, Arquitetura e Imagem



LISTAGEM DE ACESSÓRIOS ACCESSORIES LIST | LIST D'ACCESSOIRES

VEDANTES E PELÚCIAS

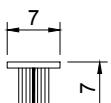
SEALS AND GASKETS | JOINTS ET JOINTS BROSSES



Aplicar apenas nas larguras e nos perfis SO 38 e SO 39
Rolo: 325m

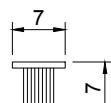
208450
208465

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



Aplicar apenas nas alturas
Ref. 208460 97111 - Cinza
Ref. 208460 99951 - Preto
Rolo: 300m

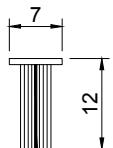
208460 PELÚCIA 7x7 STOP-FIN Cinza/Preto



Aplicar nos perfis OS 08 e OS 18
Rolo: 225m

208458
208467

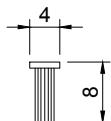
PELÚCIA 7x7 Cinza
PELÚCIA 7x7 Preta



Para o perfil SO 46
Rolo: 300m

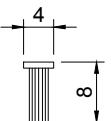
208593
208466

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
Unidade (comprimento: 100mm)

208597

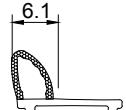
PELÚCIA SRF 4X8X100 2P1M



Material: EPDM com 2 durezas
Zona de batente: EPDM esponjoso
Base: EPDM 70Sh | Acabamento: Preto
Caixa: 300m (150m + 150m)

208225

JUNTA DE ESTANQUIDADE 2050



Material: EPDM
Rolo: 150m

208499

JUNTA VEDAÇÃO 2063N



Para o perfil OS 87
Material: EPDM 90° Shore

208186

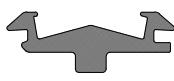
JUNTA VD 2075



Barra: 6,50m | Material: EPDM 90Sh

208193

JUNTA VD 2060



Aplicar em soluções 1-Rail OS
Rolo: 20m | Material: EPDM 90Sh | Acabamento: Preto

208203

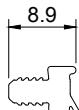
JUNTA VD 2082



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

208187

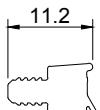
JUNTA VD 2076



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

208188

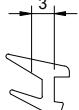
JUNTA VD 2077



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

208207

JUNTA VD 2078



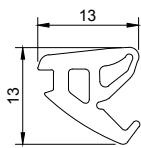
Para soluções de vâo fixo com SO 15
Material: EPDM
Rolo: 200m

208199

JUNTA DE CUNHA 2073

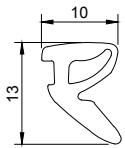
VEDANTES E PELÚCIAS

SEALS AND GASKETS | JOINTS ET JOINTS BROSSES



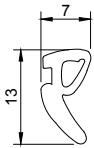
Para soluções de vão fixo com SO 15
Para caixa de vidro de 8 a 10mm
Material: EPDM
Caixa: 100m

208912 JUNTA DE CUNHA RECORTADA 4193



Para soluções de vão fixo com SO 15
Para caixa de vidro de 6 a 7mm
Material: EPDM
Caixa: 150m

208913 JUNTA DE CUNHA RECORTADA 4194

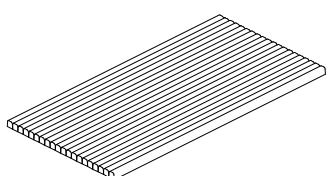


Para soluções de vão fixo com SO 15
Para caixa de vidro de 3 a 4mm
Material: EPDM
Caixa: 200m

208914 JUNTA DE CUNHA RECORTADA 4195

ACESSÓRIOS PARA VIDRO

GLASS ACCESSORIES | ACCESSOIRES POUR VERRE



Para soluções de aro fixo com o perfil SO 15

218109

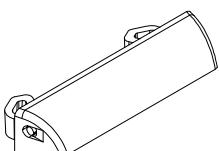
CALÇO P/VIDRO 79x40x3

GLASS SUPPORT 79x40x3

CALES À VIDTRAGE 79x40x3

GOTEIRAS

DRIPS | GOUTTIÈRES



Acabamento: Preto e Branco
GOTEIRA C/ VÁLV. SVE

210268



Acabamento: Preto
Acabamento: Preto e Transparente
GOTEIRA COM VÁLVULA BOLA

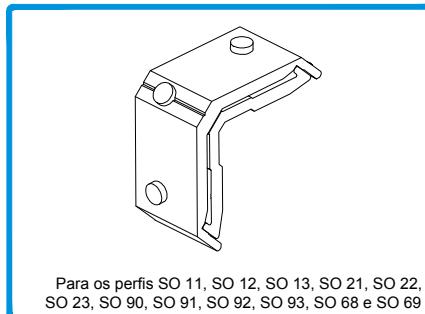
210265

ACESSÓRIOS PARA OS AROS
FRAME ACCESSORIES | ACCESSOIRES POUR LES CADRES



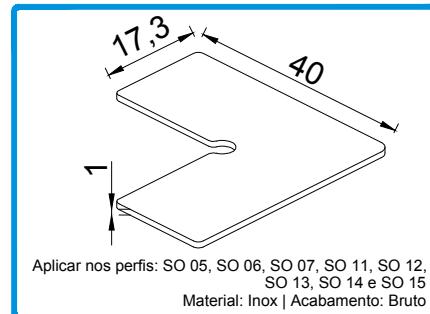
205173

ESQUADRO 18-1310-C



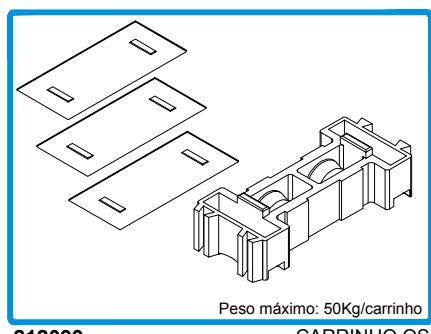
205172

ESQUADRO 18-2210-D



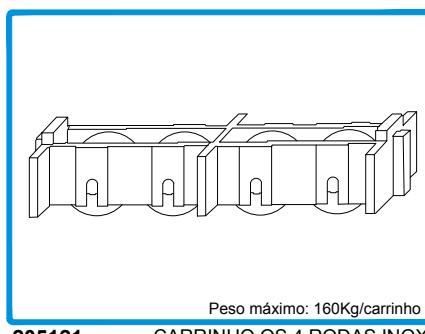
213018

CANTO DE ALINHAMENTO OS N°2



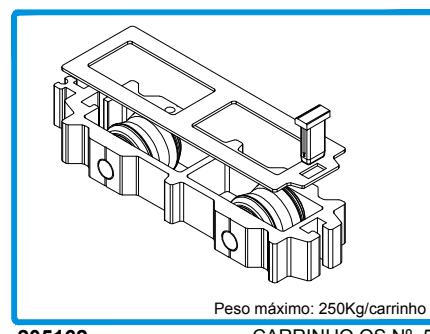
212099

CARRINHO OS



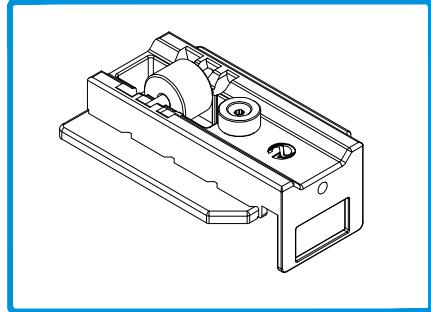
205121

CARRINHO OS 4 RODAS INOX

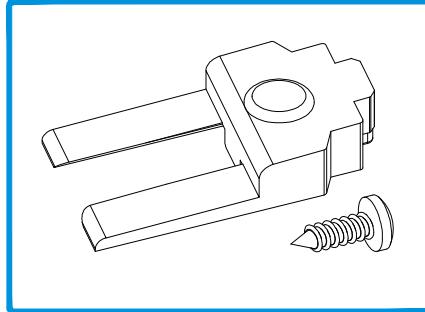


205162

CARRINHO OS N°. 5

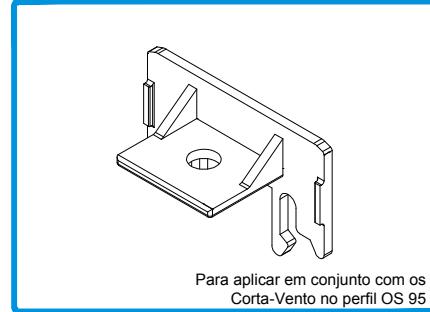


205161 CARRINHO-GUIA OS SUPERIOR N°3



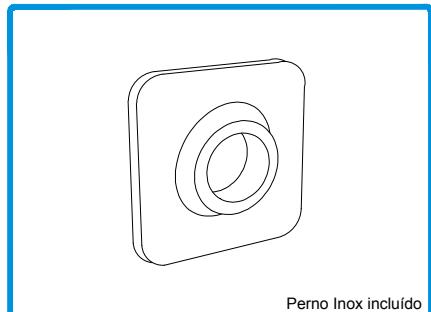
215078

PEÇA ANTI-LEVANTAMENTO OS



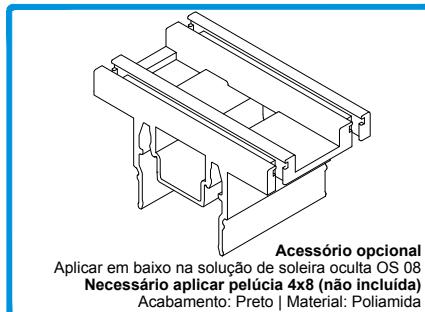
210510

TOPO BLOQUEIO PELÚCIA CV

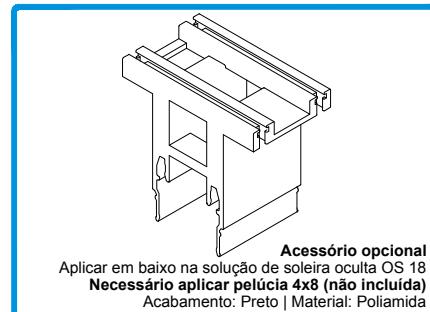


215194

CHAPA BLOQUEIO PELÚCIA

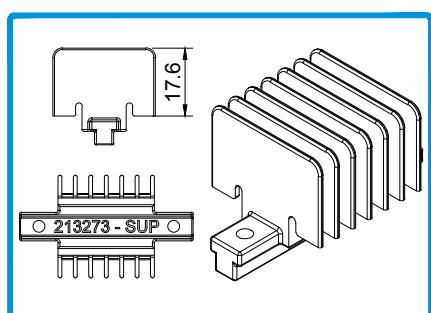


213281 CORTA VENTO SOL. OCULTA OS 08



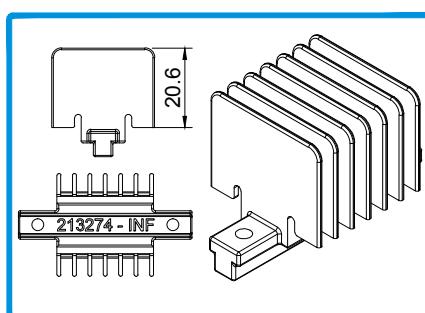
213275

CORTA VENTO SOL. OCULTA OS 18



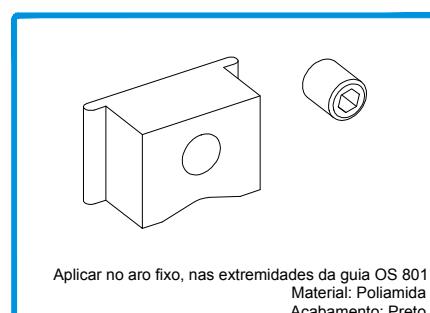
213273

CORTA VENTO SUPERIOR OS



213274

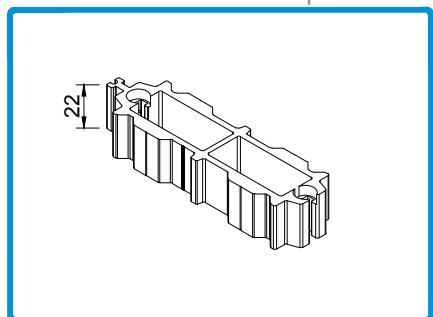
CORTA VENTO INFERIOR OS



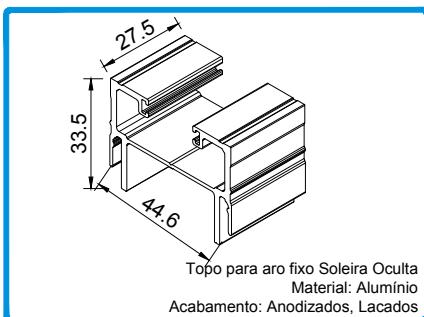
215083

ANTI-LEVANTAMENTO GUIA INOX OS

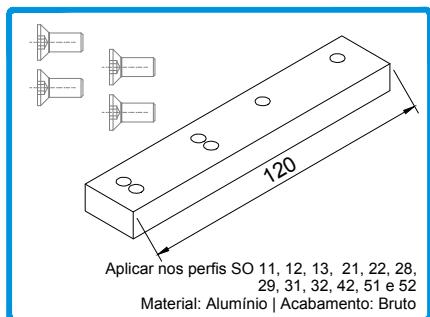
ACESSÓRIOS PARA OS AROS
FRAME ACCESSORIES | ACCESSOIRES POUR LES CADRES



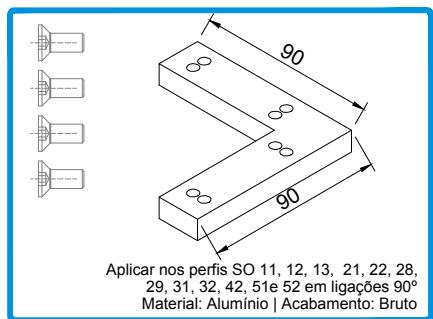
218134 CALÇO FIXO OS-DOUBLE



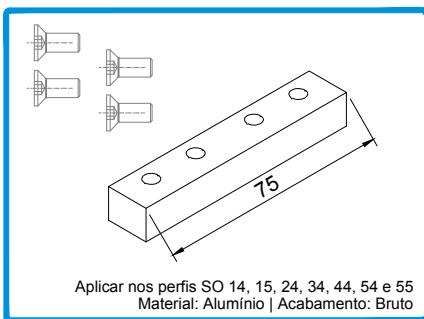
210159 TOPO ARO FIXO SOLEIRA OCULTA V2 - N°2



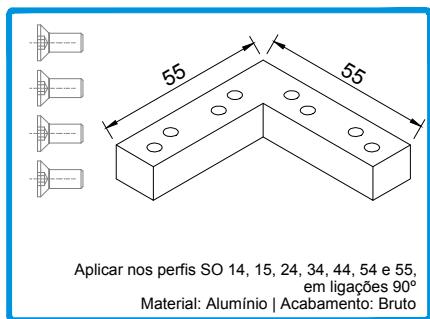
212953 CONJ. UNIÃO RETA OS



212954 CONJ. UNIÃO CANTO 90° OS

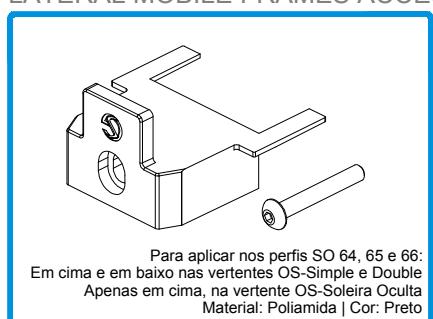


212956 CONJ. UNIÃO RETA 1-RAIL OS

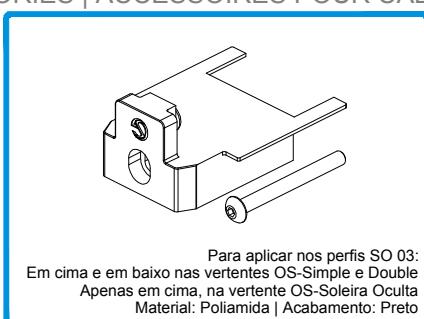


212957 CONJ. UNIÃO CANTO 90° 1-RAIL OS

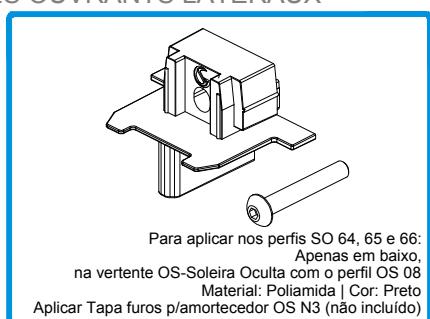
ACESSÓRIOS PARA AROS MÓVEIS LATERAIS
LATERAL MOBILE FRAMES ACCESSORIES | ACCESSOIRES POUR CADRES OUVRANTS LATÉRAUX



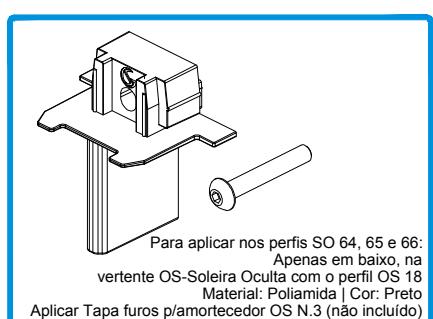
210165 TOPO LATERAL SUP. INF. N°15 OS-V2



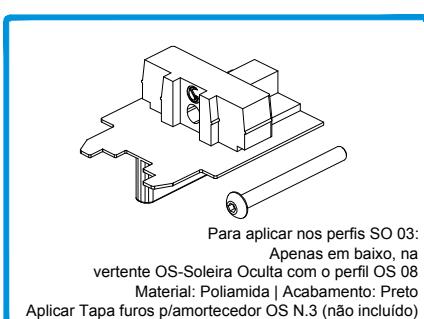
210193 TOPO LATERAL SUP. INF. N°21 OS-D FECH.



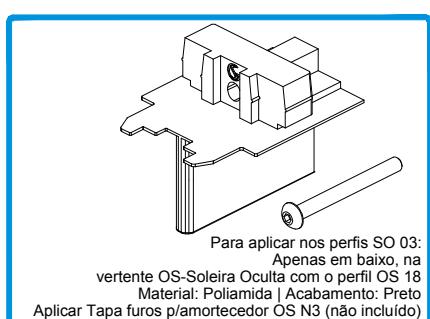
210166 TOPO LATERAL INF. 20MM N°16 OS-V2 SOL. INVIS.



210167 TOPO LATERAL INF. 40mm N°17 OS-V2 SOL. INVIS.



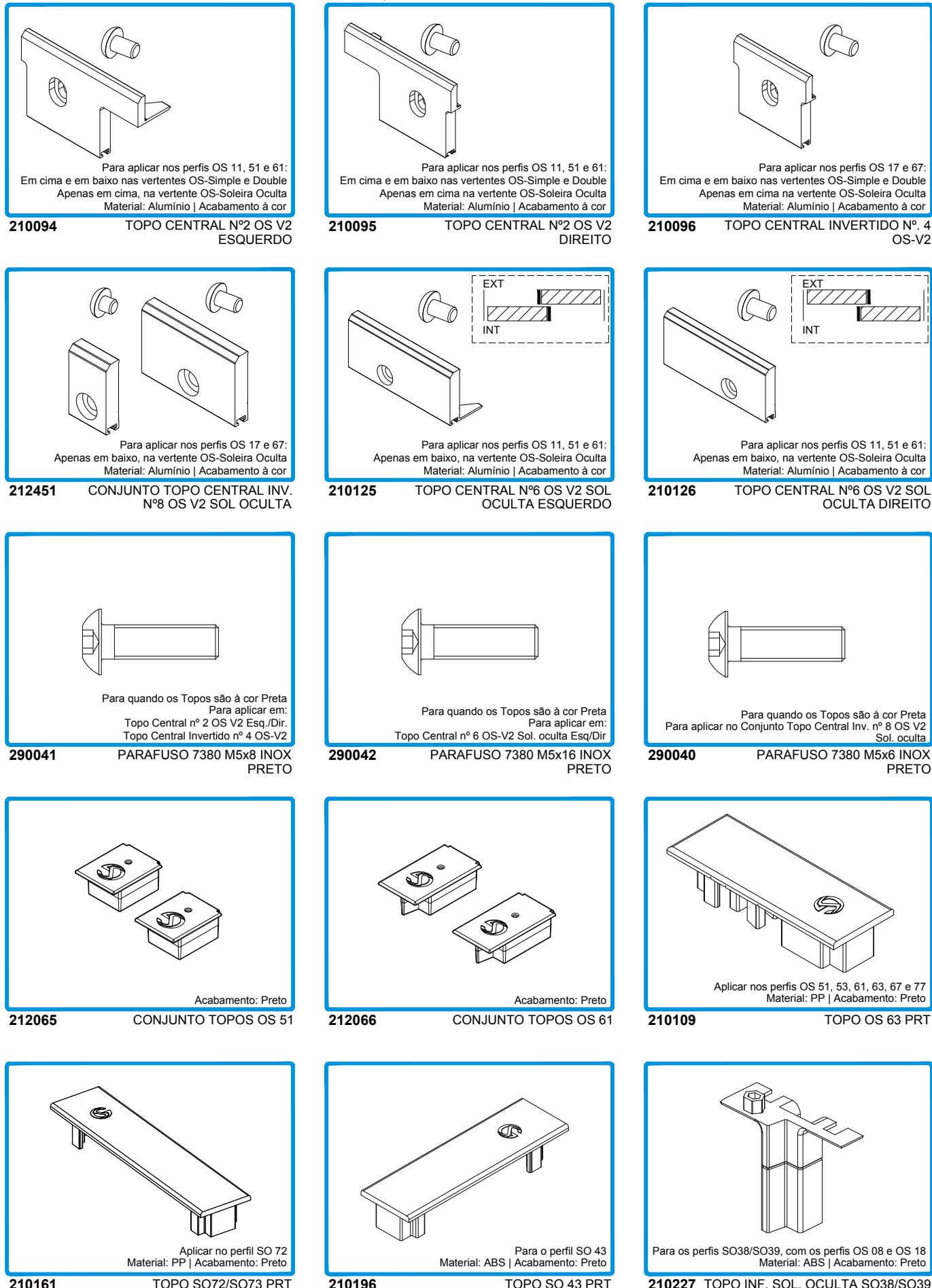
210194 TOPO LAT. INF. 20MM N°22 OS-D SOL. INVIS. FECH.



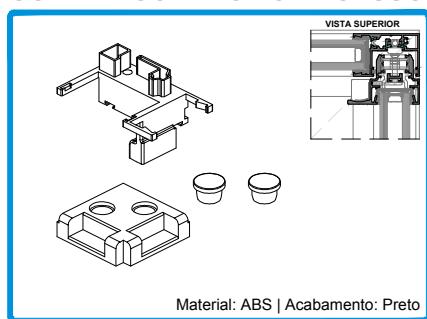
210195 TOPO LAT. INF. 40MM N°23 OS-D SOL. INVIS. FECH.

ACESSÓRIOS PARA AROS MÓVEIS CENTRAIS

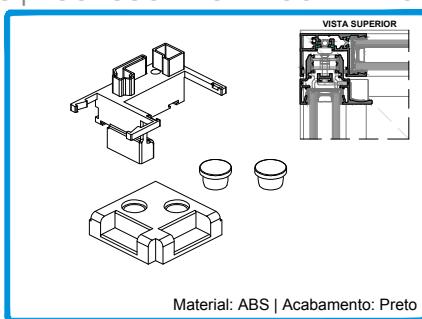
CENTRAL MOBILE FRAMES ACCESSORIES | ACCESSOIRES POUR CADRES OUVRANTS CENTRAUX



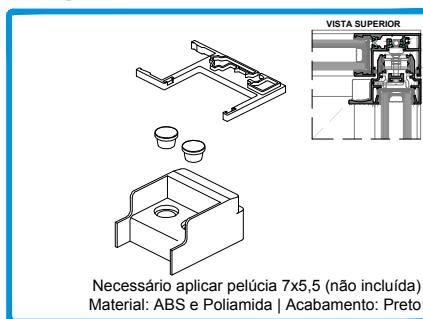
ACESSÓRIOS PARA LIGAÇÃO DE CANTO
CORNER CONNECTION ACCESSORIES | ACCESSOIRES DE CONNEXION EN ANGLE



Material: ABS | Acabamento: Preto
212297 CONJ. TOPOS SUP/INF SO 10 DIREITO PRT

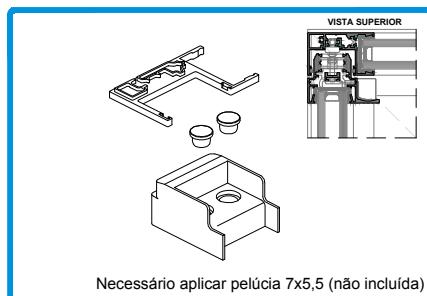


Material: ABS | Acabamento: Preto
212299 CONJ. TOPOS SUP/INF SO 10 ESQUERDO PRT

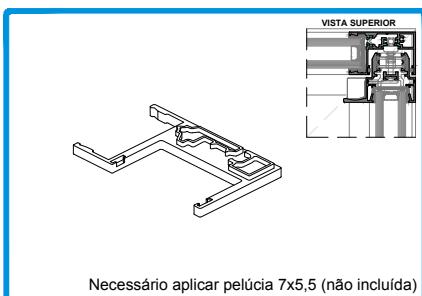


Necessário aplicar pelúcia 7x5,5 (não incluída)
Material: ABS e Poliamida | Acabamento: Preto

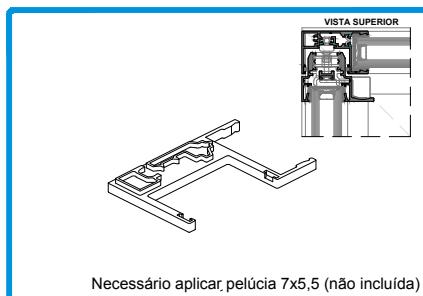
212393 CONJ. TOP. SUP/INF CANTO FIXO SO 10 DRT.



Necessário aplicar pelúcia 7x5,5 (não incluída)
Material: ABS e Poliamida | Acabamento: Preto
212394 CONJ. TOP. SUP/INF CANTO FIXO SO 10 ESQ



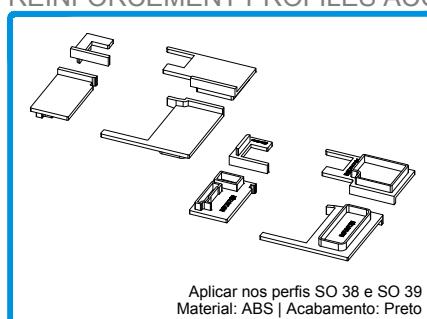
Necessário aplicar pelúcia 7x5,5 (não incluída)
Material: Poliamida | Acabamento: Preto
210221 TOPO INF SOL. OCULTA SO 10 DRT.



Necessário aplicar pelúcia 7x5,5 (não incluída)
Material: Poliamida | Acabamento: Preto

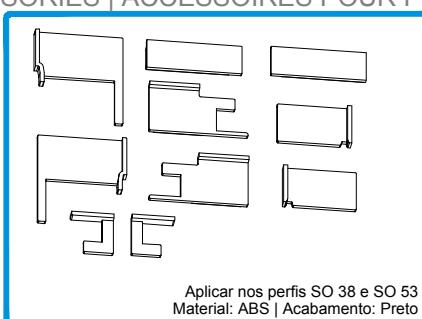
210223 TOPO INF SOL. OCULTA SO 10 ESQ.

ACESSÓRIOS PARA PERFIS DE REFORÇO
REINFORCEMENT PROFILES ACCESSORIES | ACCESSOIRES POUR PROFILÉS DE RENFORCEMENT



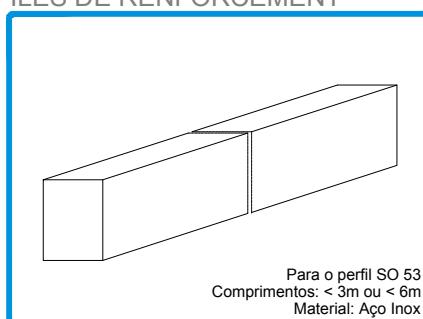
Aplicar nos perfis SO 38 e SO 39
Material: ABS | Acabamento: Preto

212019 CONJ. TOPOS SO38/SO39



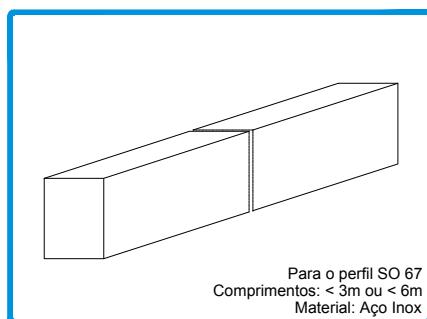
Aplicar nos perfis SO 38 e SO 53
Material: ABS | Acabamento: Preto

212159 CONJ. TOPOS SO38/SO53



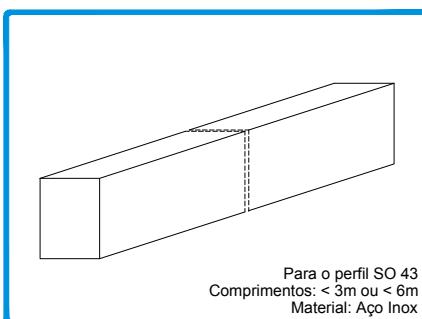
Para o perfil SO 53
Comprimentos: < 3m ou < 6m
Material: Aço Inox

215218 BARRA RECT INOX 40X10MM (3M)
215214 BARRA RECT INOX 40X10MM (6M)



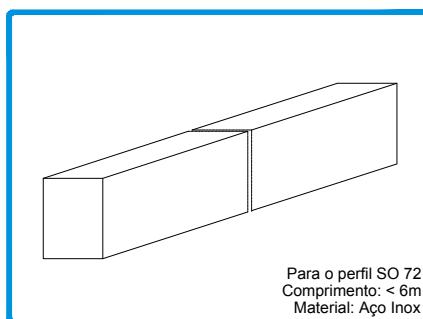
Para o perfil SO 67
Comprimentos: < 3m ou < 6m
Material: Aço Inox

215217 BARRA RECT INOX 50X10MM (3M)
215213 BARRA RECT INOX 50X10MM (6M)



Para o perfil SO 43
Comprimentos: < 3m ou < 6m
Material: Aço Inox

215219 BARRA RECT INOX 60x10MM (3M)
215215 BARRA RECT INOX 60x10MM (6M)

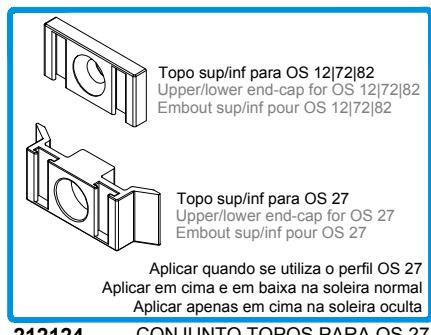


Para o perfil SO 72
Comprimento: < 6m
Material: Aço Inox

215216 BARRA RECT INOX 80x10MM (3M)
215212 BARRA RECT INOX 80x10MM (6M)

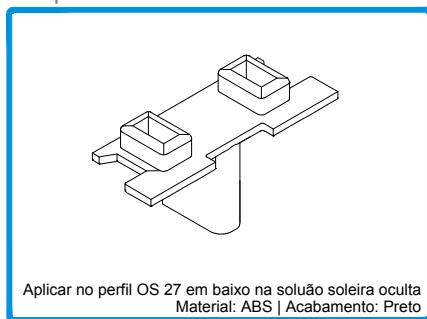
ACESSÓRIOS PARA LIGAÇÃO 2 FOLHAS

2 LEAVES CONNECTION ACCESSORIES | ACCESSOIRES POUR CONNEXION 2 VANTAUX



212124

CONJUNTO TOPOS PARA OS 27

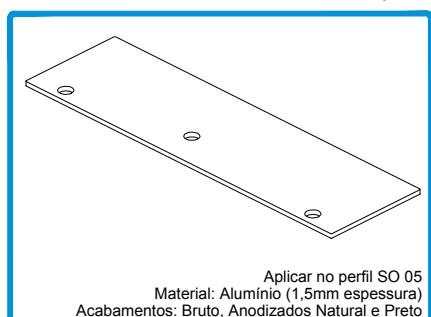


210233

TOPO INF. SOL. OCULTA OS 27

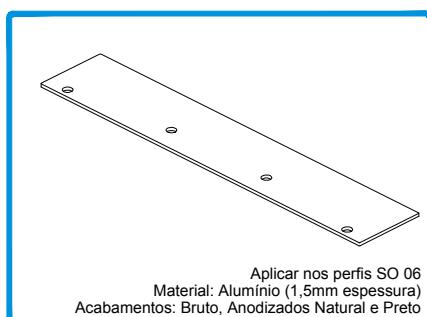
TOPOS DE AROS BAIXOS PARA SOLEIRA

LOW FRAME SILL END-CAPS | EMBOUTS DE DORMANT BAS POUR SEUIL



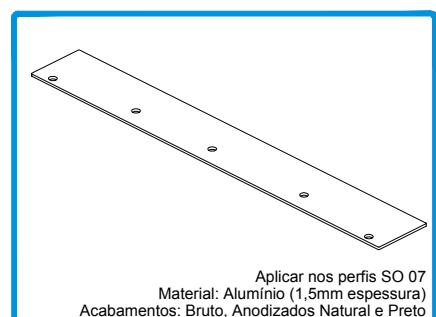
210255

TOPO PARA SO 05



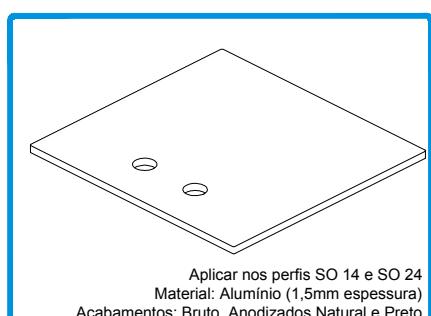
210256

TOPO PARA SO 06



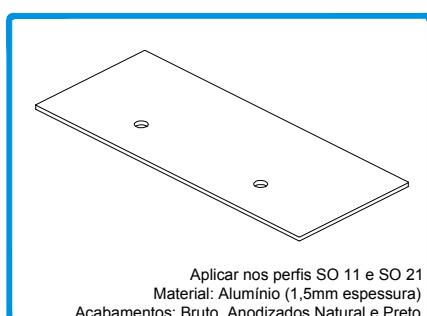
210257

TOPO PARA SO 07



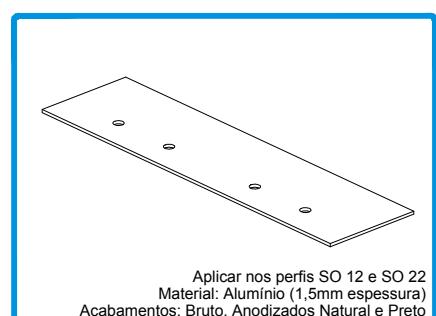
210065

TOPO PARA SO14/SO24



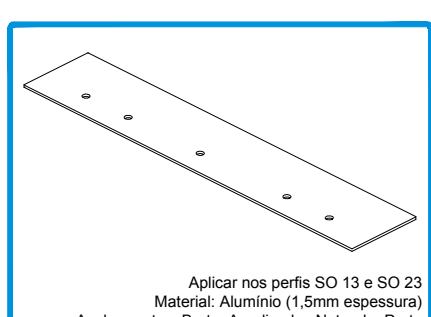
210054

TOPO PARA SO11/SO21



210131

TOPO PARA SO12/SO22

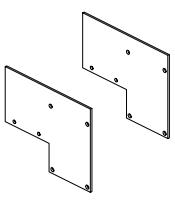


210055

TOPO PARA SO13/SO23

ACESSÓRIOS PARA SOLEIRAS/CALEIRAS

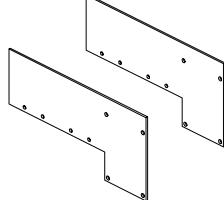
DRAINAGE CHANNEL/GUTTER ACCESSORIES | ACCESSOIRES POUR GOUTTIÈRE DE VIDANGE/SOL



Aplicar no perfil SO 25 em tipologias 1-rail
Material: Alumínio (2mm espessura)
Acabamentos: Bruto, Anodizados Natural e Preto

212245

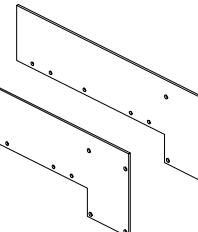
CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 1-RAIL



Aplicar no perfil SO 25 em tipologias 2-rail
Material: Alumínio (2mm espessura)
Acabamentos: Bruto, Anodizados Natural e Preto

212246

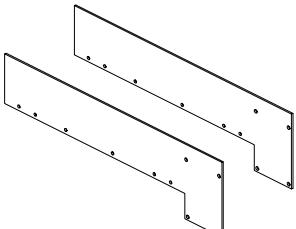
CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 2-RAIL



Aplicar no perfil SO 25 em tipologias 3-rail
Material: Alumínio (2mm espessura)
Acabamentos: Bruto, Anodizados Natural e Preto

212247

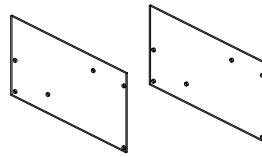
CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 3-RAIL



Aplicar no perfil SO 25 em tipologias 4-rail
Material: Alumínio (2mm espessura)
Acabamentos: Bruto, Anodizados Natural e Preto

212251

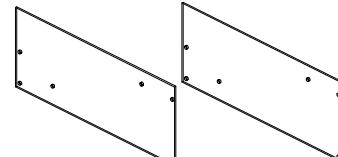
CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 4-RAIL



Aplicar nos perfis SO 11 e SO 21
quando utilizados com o perfil VO 22 e VO 25
Material: Alumínio (2 mm espessura)
Acabamentos: Bruto, Anodizados Natural e Preto

212285

CONJ. TOPOS P/ VO 22



Aplicar nos perfis SO 12 e SO 22
quando utilizados com o perfil VO 23 e VO 25
Material: Alumínio (2 mm espessura)
Acabamentos: Bruto, Anodizados Natural e Preto

212287

CONJ. TOPOS P/ VO 23

SISTEMAS DE FECHO

LOCKING SYSTEMS | SYSTÈMES DE FERMETURE

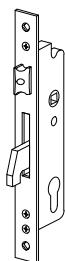
H (altura da folha)	FECHADURA
2050* - 2300 mm	1850mm
2301 - 2700 mm	2100mm
2701 - 6000 mm	2500mm

* Para uma folha com altura (H) inferior a 2050mm, deverá ser usada uma fechadura de 1 ponto.



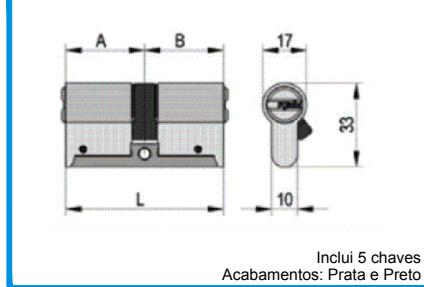
Testa incluída

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



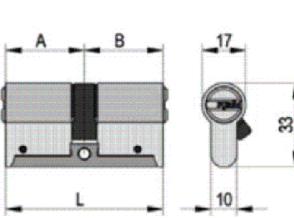
Testa incluída

- 201202 FECHADURA OS MONOPONTO



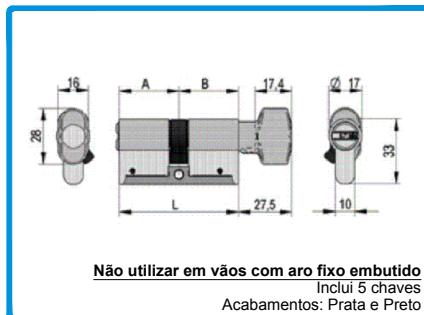
207436 CILINDRO ALTA SEGURANÇA 30/30

Inclui 5 chaves
Acabamentos: Prata e Preto



207447 CILINDRO ALTA SEGURANÇA 35/35

Para o perfil SO 03
Cilindro com dupla embraiagem | Inclui 5 chaves
Acabamentos: Prata e Preto



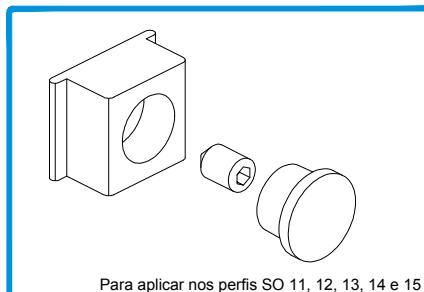
207437 CILINDRO ALTA SEGURANÇA 30B/30

Não utilizar em vãos com aro fixo embutido
Inclui 5 chaves
Acabamentos: Prata e Preto



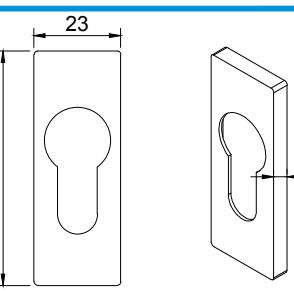
207448 CILINDRO ALTA SEGURANÇA 35B/35

Para o perfil SO 03
Cilindro com botão e dupla embraiagem | Inclui 5 chaves
Acabamentos: Prata e Preto



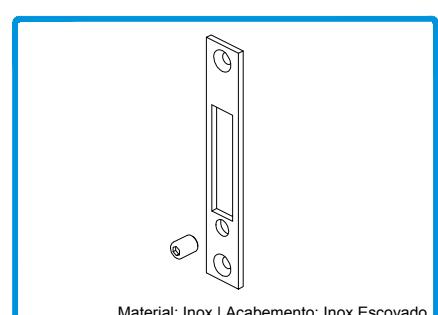
213220 AMORTECEDOR OS N°3

Para aplicar nos perfis SO 11, 12, 13, 14 e 15
Material: PA6+SEBS | Cor: Preto



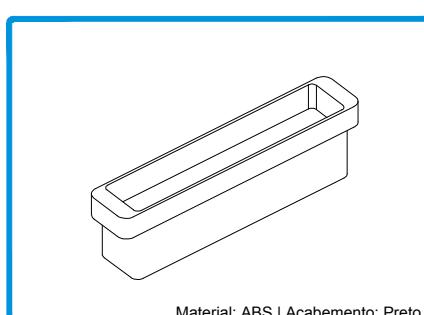
220196 ESPELHO ALUMÍNIO 23MM P/ SEGREDO

Acabamento: Bruto, Anodizados e Lacados



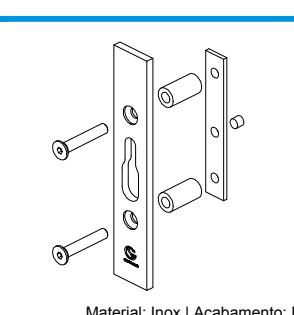
Material: Inox | Acabamento: Inox Escovado

- 280037 TESTA FECHADURA OS-D N°2



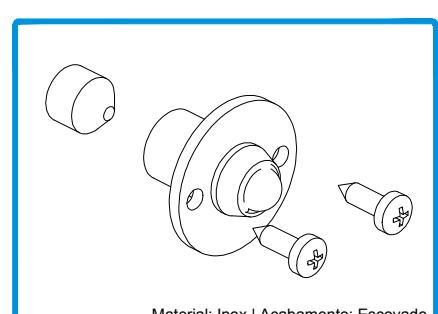
203306 COPO P/ TESTA FECHADURA OS-D N°2

Material: ABS | Acabamento: Preto



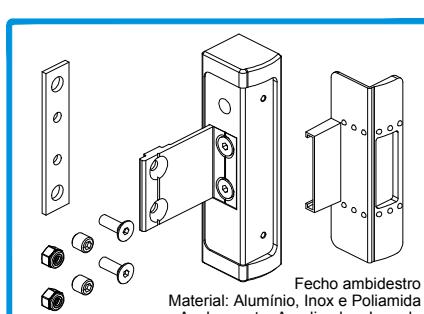
280000 TESTA OS-DOUBLE P/ FECHO OS N°2

Material: Inox | Acabamento: Escovado



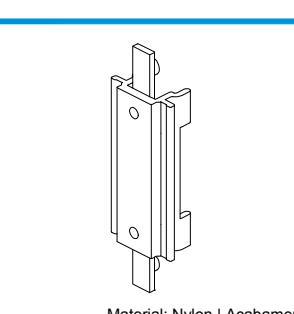
Material: Inox | Acabamento: Escovado

- 228167 MOLA P/ RETENÇÃO FECHO OS N°2



201089 FECHO LATERAL OS N°4

Fecho ambidestro
Material: Alumínio, Inox e Poliamida
Acabamento: Anodizado e Lacado

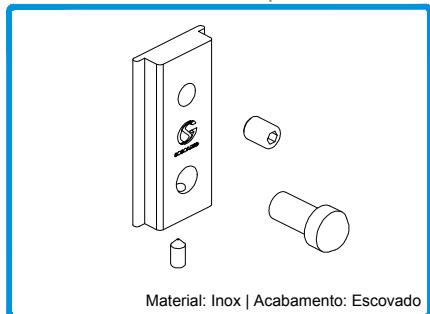


215037 PEÇA AJUSTE P/ FECHO LAT. OS N°4

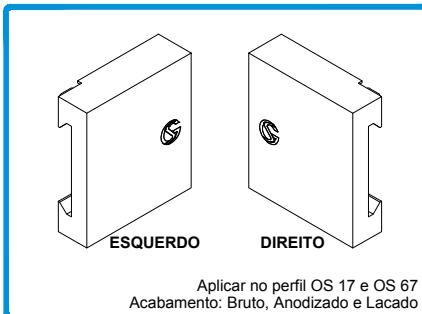
Material: Nylon | Acabamento: Preto

SISTEMAS DE FECHO

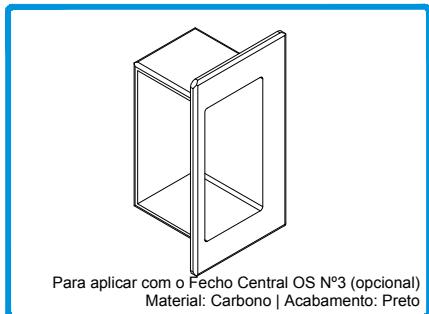
LOCKING SYSTEMS | SYSTÈMES DE FERMETURE



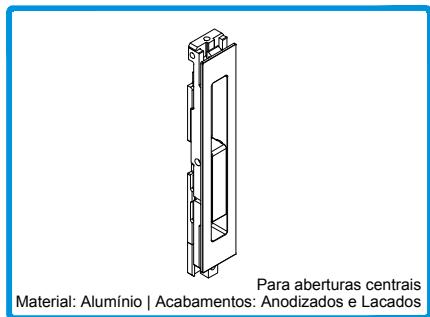
202323 CONTRA-FECHO OS INOX
C/ AFINAÇÃO N°2



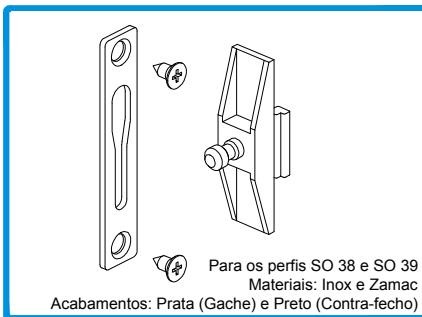
201084 FECHO CENTRAL OS N°5 ESQ
201085 FECHO CENTRAL OS N°5 DIR



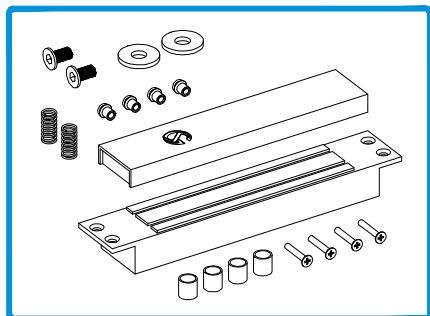
203305 COPO P/ FECHO CENTRAL OS
Para aplicar com o Fecho Central OS N°3 (opcional)
Material: Carbono | Acabamento: Preto



201097 FECHO DE EMBUTIR OS MONODIR.



212000 CONJ. FECHO SO38/SO39
Para os perfis SO 38 e SO 39
Materiais: Inox e Zamac
Acabamentos: Prata (Gache) e Preto (Contra-fecho)



223256 KIT FECHO MAGNÉTICO
OS DOUBLE

1 UN. → Hfolha | Hsash \leq 1500 mm

2 UN. → Hfolha | Hsash > 1500 e | and \leq 2500 mm

3 UN. → Hfolha | Hsash > 2500 e | and \leq 4000 mm

FONTES DE ALIMENTAÇÃO

POWER SUPPLIES | SOURCES D'ALIMENTATION



299070 UN. ALIMENTAÇÃO 12V
C/ BATERIA SE



299071 UN. ALIMENTAÇÃO 12V
C/ BATERIA SE (RC)

MOTORES
MOTORS | MOTEURS



223997 KIT BASE MOTOR TIPO N2 ATÉ 2500
223986 KIT BASE MOTOR TIPO N2 ATÉ 5500
223993 KIT BASE MOTOR TIPO N2 ATÉ 8000

Peso máx. 800Kg
 223997 - Curso máx. 2500mm
 223986 - Curso máx. 5500mm
 223993 - Curso máx. 8000mm



223994 KIT BASE MOT. TIPO N3 ATÉ 6000
223995 KIT BASE MOT. TIPO N3 ATÉ 12000

Peso máx. 1200Kg
 223994 - Curso máx. 6000mm
 223995 - Curso máx. 12000mm



223985 KIT BASE MOTOR TIPO N3B iii)
ATÉ 5000 CURSO

Peso máx. 800Kg
 Curso máx. 5000mm



223984 KIT BASE MOTOR TIPO N4 ATÉ 6000
223996 KIT BASE MOTOR TIPO N4 ATÉ 12000

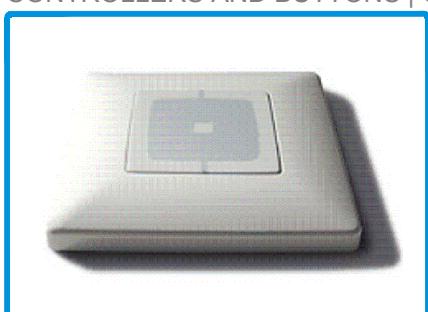
Peso máx. 2500Kg
 223984 - Curso máx. 6000mm
 223996 - Curso máx. 12000mm



299613 CONVERSOR MOTOR N2
299614 CONVERSOR MOTOR N3

COMANDOS E BOTÕES

CONTROLLERS AND BUTTONS | COMMANDES ET BOUTONS



214255 COMANDO MURAL COM ESPELHO
S/ FIOS



214304 COMANDO MURAL 001G PAREDE
3 VIAS



299090 BOTÃO DE ABERTURA INOX
Possível de aplicar sem espelho



299087 BOTÃO DE ABERTURA OCULTO
C/ LED



299989 SELECTOR DE CHAVE SALIENTE
C/ FIOS



299987 DIGIKEY EDSW S/ FIOS

COMANDOS E BOTÕES

CONTROLLERS AND BUTTONS | COMMANDES ET BOUTONS



299902



DIGIKEY EDS C/FIOS



299903

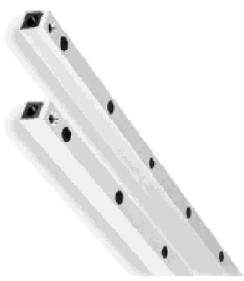


LEITOR DE PROXIMIDADE



214269

COMANDO DIST. RF P1



223084

KIT FOTOCÉLULAS CORTINA
900MM

223983

KIT FOTOCÉLULAS CORTINA
1480MM

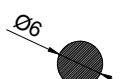


223085

KIT FOTOCÉLULAS SLIM

ACESSÓRIOS PARA MOSQUITEIRA

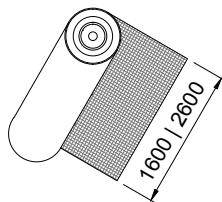
ACCESSORIES FOR MOSQUITO NET | ACCESSOIRES POUR FILET Moustiquaire | ACESSÓRIOS PARA MOSQUITEIRA



Material: EPDM
Caixa: 200m

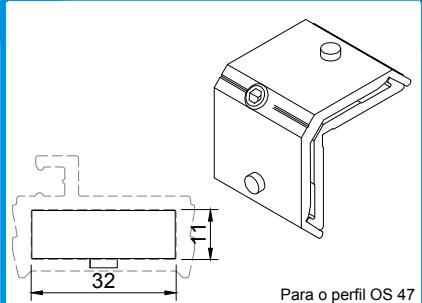
208310

JUNTA MOSQUITEIRO 1027 Pr.



Rolos:
1600mm - 30m x 1,60m
2600mm - 30m x 2,60m

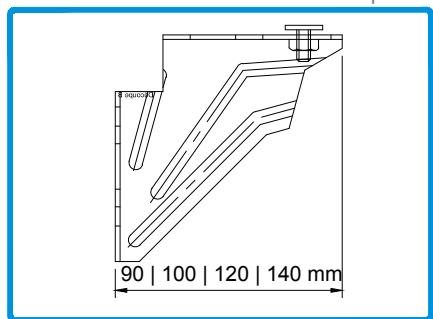
229105 REDE MOSQ. FIBRA 1600mm (Cinza)
229106 REDE MOSQ. FIBRA 2600mm (Cinza)



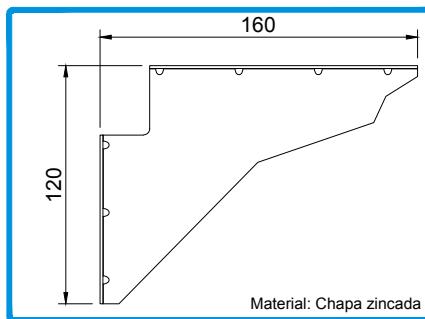
204149

ESQUADRO 18-3112-C

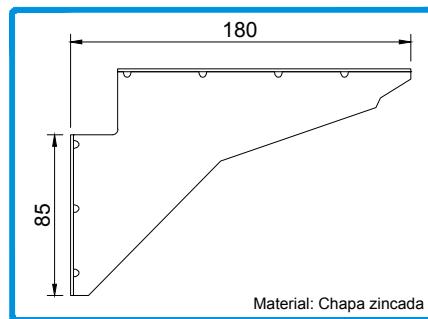
ACESSÓRIOS RENOVATIO
RENOVATIO ACCESSORIES | ACCESSOIRES RENOVATIO



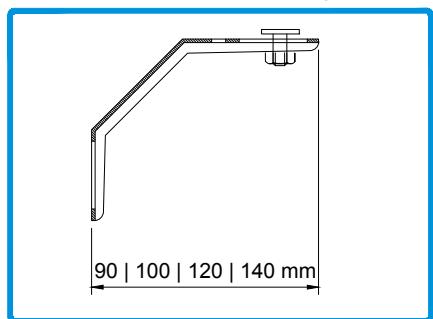
230309 SUPORTE FIXAÇÃO 90mm
230014 SUPORTE FIXAÇÃO 100mm
230019 SUPORTE FIXAÇÃO 120mm
230308 SUPORTE FIXAÇÃO 140mm



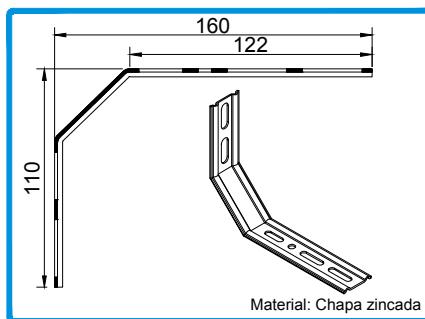
230316 SUPORTE FIXAÇÃO 160MM



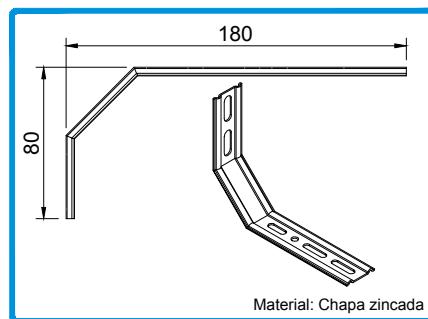
230317 SUPORTE FIXAÇÃO 180MM



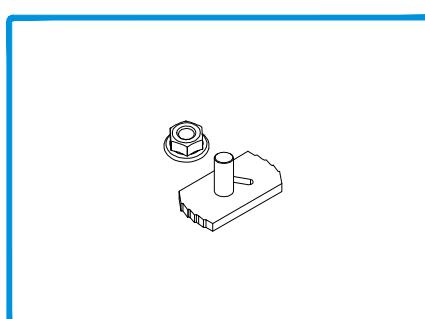
213257 ÂNGULO FIXAÇÃO 90mm
213239 ÂNGULO FIXAÇÃO 100mm
213240 ÂNGULO FIXAÇÃO 120mm
213256 ÂNGULO FIXAÇÃO 140mm



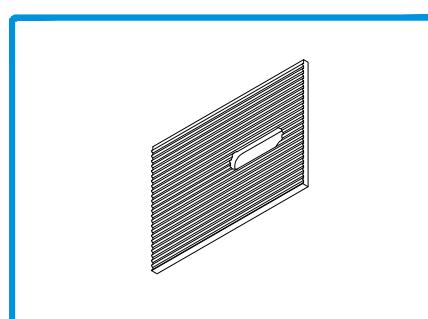
213235 ÂNGULO FIXAÇÃO 160MM



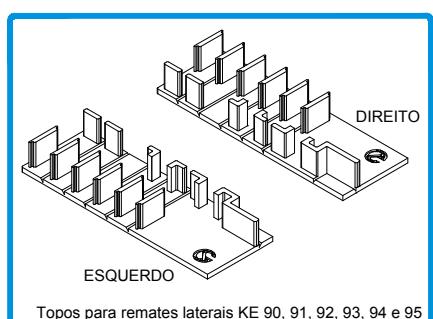
213311 ÂNGULO FIXAÇÃO 180MM



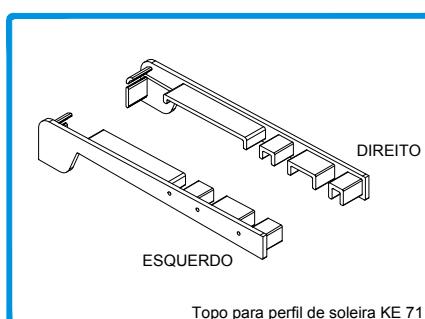
207220 PRESILHA M6x37mm



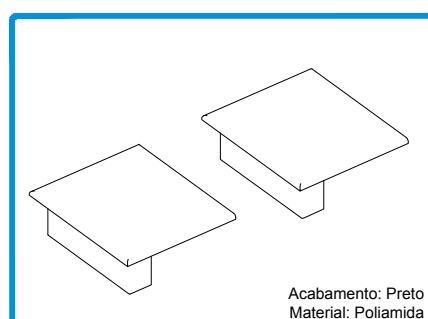
218116 CALÇO SEPARADOR 50x70mm



212223 CONJUNTO TOPOS INFERIORES
RENOVATIO



212221 CONJUNTO TAPA TOPOS KE 71

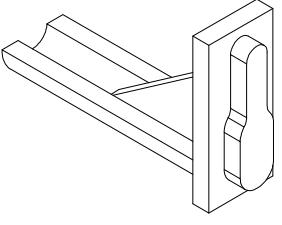
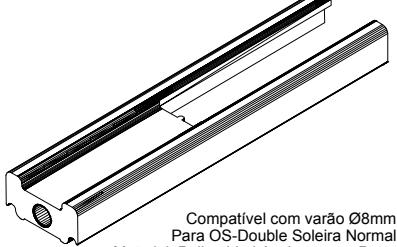
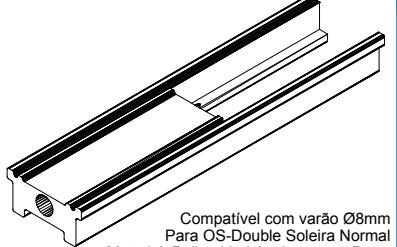
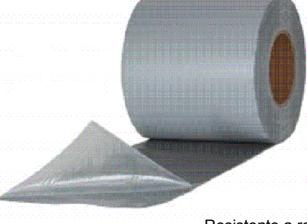
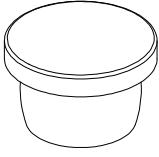


212173 CONJ. TOPOS KE51-KE52
Acabamento: Preto
Material: Poliamida

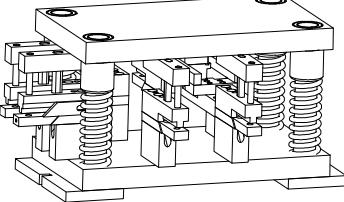
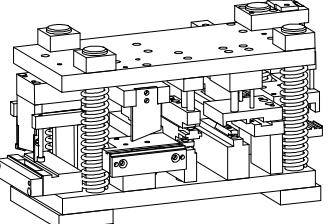
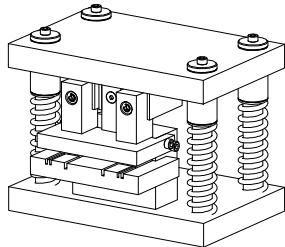
DIVERSOS
DIVERS | DIVERS

<p>Para fixar os Conj. Topos caleira/soleira Material: Inox Acabamento: Inox</p> <p>290729 PARAF PKI PH 5/8x6 CQ</p>	<p>Para fixar o Conj. Topos sup./inf. OS 55 esq./dir. N2 e o Conj. Topos sup./inf SO10 esq./dir.nos aros móveis Material: Inox Acabamento: Inox</p> <p>290031 PARAF. DIN7981 PH 3,5x22 INOX A2</p>	<p>Para fixação dos perfis de Soleira aos perfis Pré-aros Material: Inox Acabamento: Inox</p> <p>290082 PARAF DIN7981 PH 3,5x38 A2</p>
<p>Para fixação do perfil SO 89</p> <p>290111 PARAFUSO CQ 4,2x13 INOX A2</p>	<p>Para fixação dos Conj. Topos caleira/soleira OS-D Para fix. da Peça Fixação de Caleira aos aros de soleira Material: Inox Acabamento: Inox</p> <p>290088 PARAF. DIN7981 PH 4,2x16 INOX A2</p>	<p>Para fixação do Conj. Topos sup/inf OS 55 esq./dir. N2 e do Conj. Topos sup/inf SO 10 esq./dir.aos aros fixos Material: Inox Acabamento: Inox</p> <p>290064 PARAF. DIN7981 PH 4,8X16 INOX A2</p>
<p>Para fixar o perfil OS 95 Material: Inox Acabamento: Inox</p> <p>290020 PARAFUSO PAR 006 7/8x10 CQ</p>	<p>Para fixar os aros fixos aos Pré-aros OS Material: Inox Acabamento: Inox</p> <p>290264 PARAF. PAR 005 PK 1 3/4X12 CQ</p>	<p>Para fixação dos Topos para os perfis SO 05, 06, 07, 11, 12, 13, 14, 21, 22, 23 e 24 Material: Inox Acabamento: Inox</p> <p>290061 PARAF. DIN7982 PH 4,2x13 INOX A2</p>
<p>Para fixar a Testa Fechadura OS-D+ N°2 Material: Inox Acabamento: Inox</p> <p>290105 PARAF. INOX A2 DIN7982 8X3/4 RB</p>	<p>Para fixar os Topos OS 25 e o Conjunto de Topos OS 58 Material: Inox Acabamento: Inox</p> <p>290016 PARAFUSO FIXAÇÃO DE TOPOS</p>	<p>Para fixar o perfil SO 67 Para fixar as barras rect. inox 60x10mm e 80x10mm Material: Inox Acabamento: Inox</p> <p>290473 PARAFUSO DIN7991 M4X14 INOX A2</p>
<p>Utilizar na união de aros, com o OS 35 Acabamento: Prata ou Preto</p> <p>290059 PARAFUSO DIN7991 M5x12 INOX A2</p>	<p>Fixação dos perfis SO 38 Material: Inox Acabamento: Inox</p> <p>290099 PARAF. DIN7991 M5X8 INOX A2</p>	<p>Para fixar as barras rect. inox 40x10mm e 50x10mm Material: Inox Acabamento: Inox</p> <p>290112 PARAFUSO ISO7380 M4X12 INOX A2</p>

DIVERSOS
DIVERS | DIVERS

 <p>Para posicionar os contra-fechos OS N°2 Material: ABS Acabamento: Preto</p>	 <p>Compatível com varão Ø8mm Para OS-Double Soleira Normal Material: Poliamida Acabamento: Preto</p>	 <p>Compatível com varão Ø8mm Para OS-Double Soleira Normal Material: Poliamida Acabamento: Preto</p>
211609 GABARITO P/ CONTRA-FECHOS OS N°2	211214 PEÇA P/ APL. CARRINHOS OS V2	211215 PEÇA P/ APL. CARRINHOS OS V2 SOL. OC.
 <p>Limpeza de alumínio lacado ou anodizado Para preparação das superfícies a serem unidas e limpeza final</p>	 <p>Junta de vedação elástica, resistente aos U.V. Impede a corrosão de penetrar pelas zonas cortadas.</p>	 <p>Resistente a raios UV Rolo: 2m Material: Junta Adesiva Composta Acabamento: Branco</p>
208704 PRODUTO LIMPEZA DE ALUMÍNIO (1L) Transparente	208019 SELA JUNTAS 150gr. (Cinza)	299112 MEMBRANA SELAGEM 50MM (2M)
 <p>Material: SEBS Acabamento: Preto</p>		
210604 TAPA FUROS P/ AMORTECEDOR OS N.3		

FERRAMENTAS
TOOLS | OUTILS

 <p>Para aros fixos</p>	 <p>Para operações diversas</p>	 <p>Para os perfis SO 60, SO 61, SO 62 e SO 63</p>
408175 CORTANTE ESQUADROS OS N° 2	408168	408024 CORTANTE CAPAS OS-D



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

IV

TIPOLOGIAS E MAPA DE QUANTIDADES - OS-D⁺ TRADICIONAL

TYPOLOGIES AND QUANTITY MAPS - OS-D⁺ CLASSIC

TYPOLOGIES ET CARTES DE QUANTITÉS - OS-D⁺ CLASSIQUE

Tipologias para vãos fixos

IV.1

Fixed frames typologies

Typologies pour cadres fixes

Tipologias standard

IV.2

Standard typologies

Typologies standard

Tipologias de embutir

IV.3

Pocket typologies

Typologies à galandage

Tipologias de fechadura

IV.4

Locker typologies

Typologies avec serrure

Outras tipologias

IV.5

Other typologies

Autres typologies

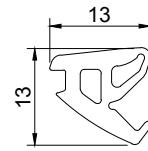
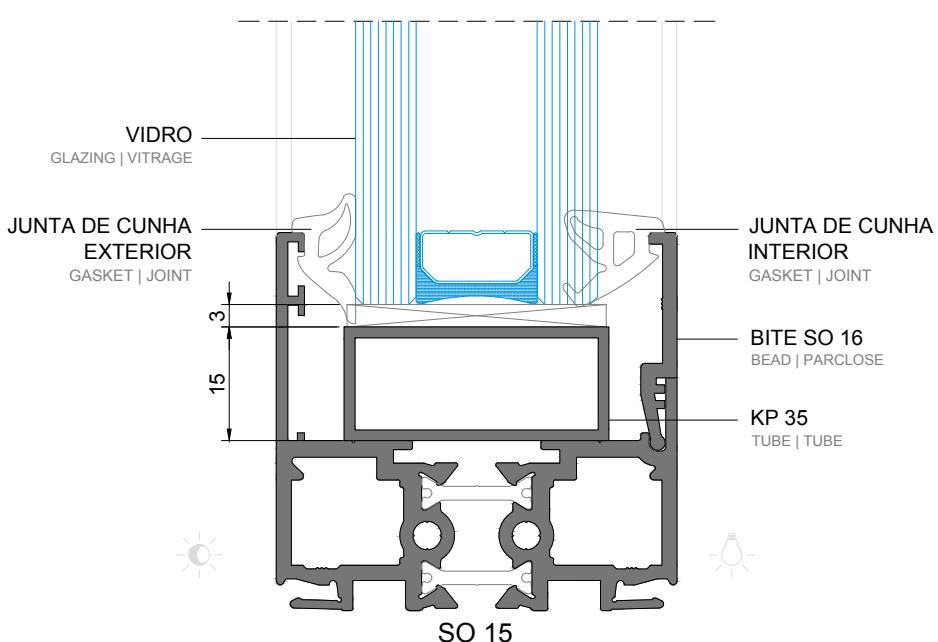
TABELA DE ENCHIMENTOS - SOLUÇÃO DE VÃO FIXO SIMPLES

FILLING TABLE - SIMPLE FIXED FRAME SOLUTION
TABLE DE VITRAGE - SOLUTION CADRE FIXE SIMPLES



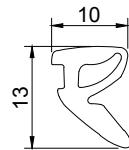
CALÇO P/VIDRO 79x40x5
GLAZING SHIM | CALE DE VITRAGE

- CALÇO DE APOIO
SUPPORT SHIM | CALE D'ASSISE
- CALÇO DE SEGURANÇA*
SAFETY SUPPORT | CALE DE SÉCURITÉ
- * Opção
OPTION | OPTION



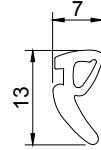
Para caixa de vidro de 8 a 10mm
Material: EPDM
Caixa: 100m

208912 JUNTA DE CUNHA RECORTADA 4193
GASKET | JOINT



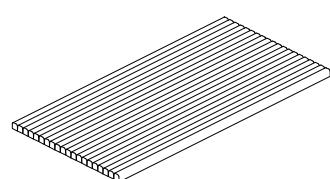
Para caixa de vidro de 6 a 7mm
Material: EPDM
Caixa: 150m

208913 JUNTA DE CUNHA RECORTADA 4194
GASKET | JOINT



Para caixa de vidro de 3 a 4mm
Material: EPDM
Caixa: 200m

208914 JUNTA DE CUNHA RECORTADA 4195
GASKET | JOINT



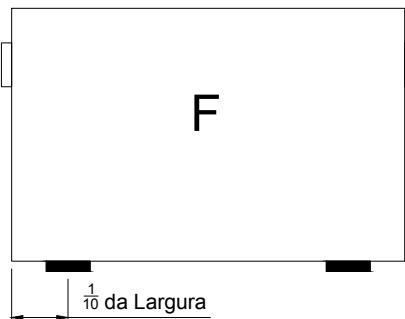
Para soluções de aro fixo com o perfil SO 15

218109 CALÇO P/VIDRO 79x40x3
GLASS SUPPORT 79x40x3
CALES À VIDTRAGE 79x40x3

VEDANTE EXTERIOR OUTER GASKET JOINT EXTÉRIEUR	ESPESSURA DO VIDRO GLASS THICKNESS ÉPAISSEUR DU VÉRRE	VEDANTE INTERIOR INNER GASKET JOINT INTÉRIEUR	BITES GLAZING BEADS PARCLOSES
4193	30	4193	SO 16
4194	32	4193	SO 16
4194	34	4194	SO 16
4195	36	4194	SO 16
4195	38	4195	SO 16

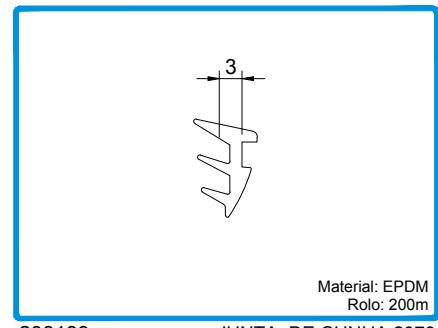
TABELA DE ENCHIMENTOS - VÃO FIXO SOLUÇÃO OS-D⁺ 32mm

FILLING TABLE - OS-D⁺ 32mm FIXED FRAME SOLUTION
TABLE DE VITRAGE - SOLUTION OS-D⁺ 32mm CADRE FIXE



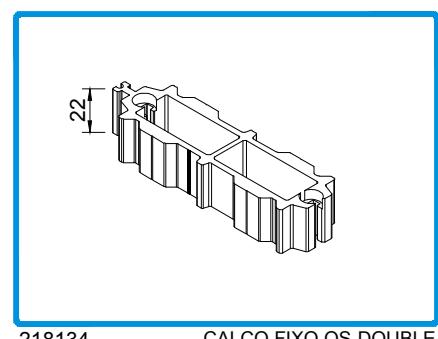
- CALÇO DE APOIO
GLASS SUPPORT | CALE DE VITRAGE
- CALÇO DE SEGURANÇA*
GLASS SUPPORT | CALE DE VITRAGE
- * Opção
OPTION | OPTION

CALÇO FIXO OS-DOUBLE
OS-DOUBLE FIXED SHIM | CALE FIXE OS-DOUBLE

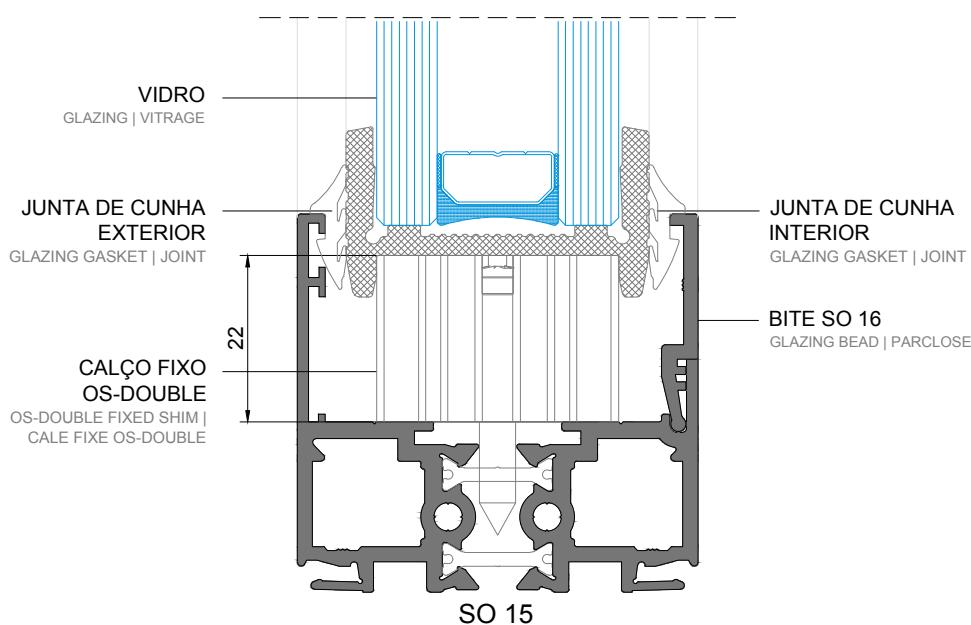


208199 JUNTA DE CUNHA 2073
GASKET | JOINT

Material: EPDM
Rolo: 200m

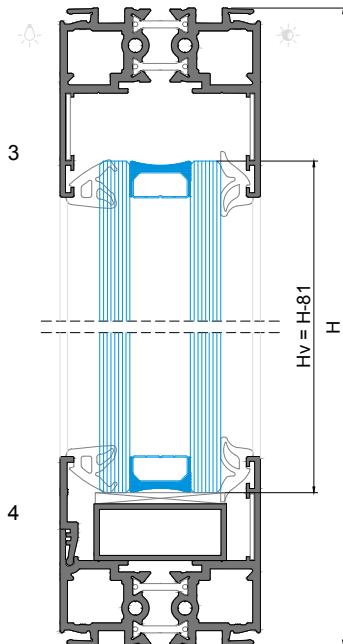
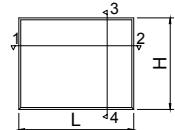


218134 CALÇO FIXO OS-DOUBLE
OS-DOUBLE FIXED SHIM
CALE FIXE OS-DOUBLE



VEDANTE EXTERIOR OUTER GASKET JOINT EXTÉRIEUR	ESPESSURA DO VIDRO GLASS THICKNESS ÉPAISSEUR DU VERRE	VEDANTE INTERIOR INNER GASKET JOINT INTÉRIEUR	BITES GLAZING BEADS PARCLOSES
2073	32	2073	SO 16

FOLHA FIXA COM 1 VIDRO - SOLUÇÃO DE VÃO FIXO SIMPLES
FIXED FRAME WITH 1 GLASS - SIMPLE FIXED FRAME SOLUTION
CADRE FIXE AVEC 1 VERRE - SOLUTION CADRE FIXE SIMPLES

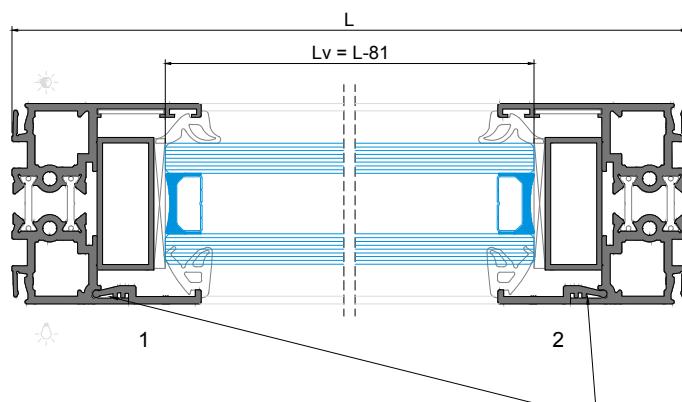


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. CUT - QUANTITÉ - QUANT.	CORTE COUPE
SO 14	ARO FIXO FIXED FRAME DORMANT	L	-	1	
SO 15	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
SO 16	BITE GLAZING BEAD PARCLOSE	L-62	H-100	2+2	
KP 35	TUBO TUBE TUBE			VARIÁVEL VARIABLE VARIABLE	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
218109	CALÇO P/VIDRO 79x40x3 GLASS SUPPORT CALE DE VITRAGE	DIVERSOS DIVERSES DIVERS
213018	CANTO DE ALINHAMENTO OS N.2 REINFORCING CORNER CLEAT ÉQUERRE REFORCEMENT	4

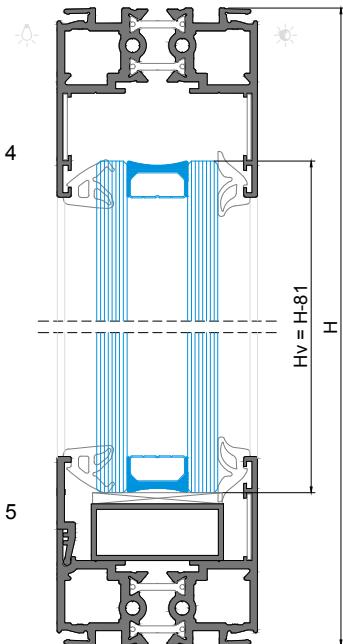
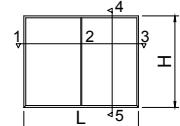
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
OPÇÃO*	JUNTA DE CUNHA INTERIOR GASKET JOINT	2L + 2H
OPÇÃO*	JUNTA DE CUNHA EXTERIOR GASKET JOINT	2L + 2H

*Consultar tabela de enchimentos | Consult table of glazing | Consulter le tableau des vitrage



Aplicar silicone pontualmente
Apply silicone punctually
Appliquer le silicone ponctuellement

FOLHA FIXA COM 2 VIDROS - SOLUÇÃO DE VÃO FIXO SIMPLES
FIXED FRAME WITH 2 GLASSES - SIMPLE FIXED FRAME SOLUTION
CADRE FIXE AVEC 2 VERRE - SOLUTION CADRE FIXE SIMPLES

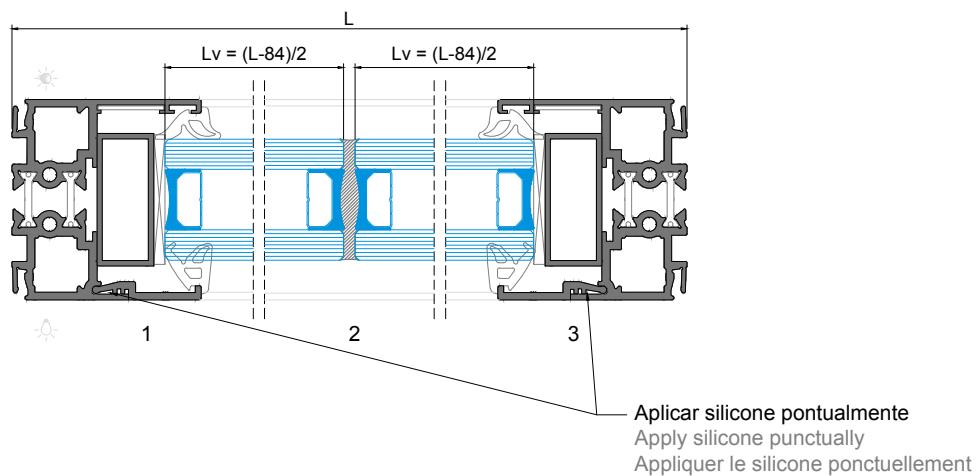


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICAL	QUANT. CUT... QUANTITÉ QUANTITÉ	CORTE COUPE
SO 14	ARO FIXO FIXED FRAME DORMANT	L	-	1	
SO 15	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
SO 16	BITE GLAZING BEAD PARCLOSE	L-62	H-100	2+2	
KP 35	TUBO TUBE TUBE			VARIÁVEL VARIABLE VARIABLE	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
218112	CALÇO P/VIDRO 79x40x5 GLASS SUPPORT CALE DE VITRAGE	DIVERSOS DIVERSES DIVERS
213018	CANTO DE ALINHAMENTO OS N.2 REINFORCING CORNER CLEAT ÉQUERRE REFORCEMENT	4

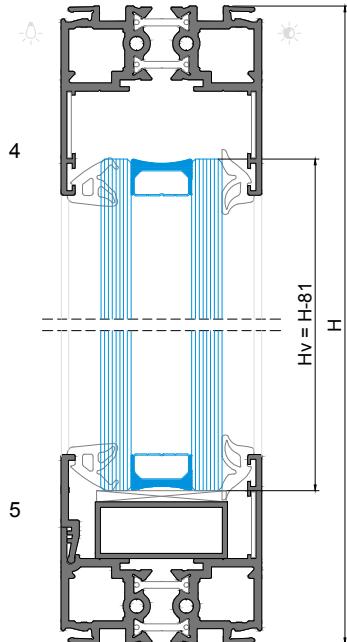
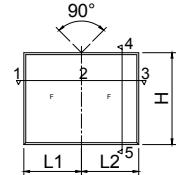
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
OPÇÃO:	JUNTA DE CUNHA INTERIOR GASKET JOINT	2L + 2H
OPÇÃO:	JUNTA DE CUNHA EXTERIOR GASKET JOINT	2L + 2H

*Consultar tabela de enchimentos | Consult table of glazing | Consulter le tableau des vitrage



FOLHA FIXA CANTO 90° - SOLUÇÃO DE VÃO FIXO SIMPLES

90° ANGLE FIXED FRAME - SIMPLE FIXED FRAME SOLUTION
CADRE FIXE ANGLE 90° - SOLUTION CADRE FIXE SIMPLES

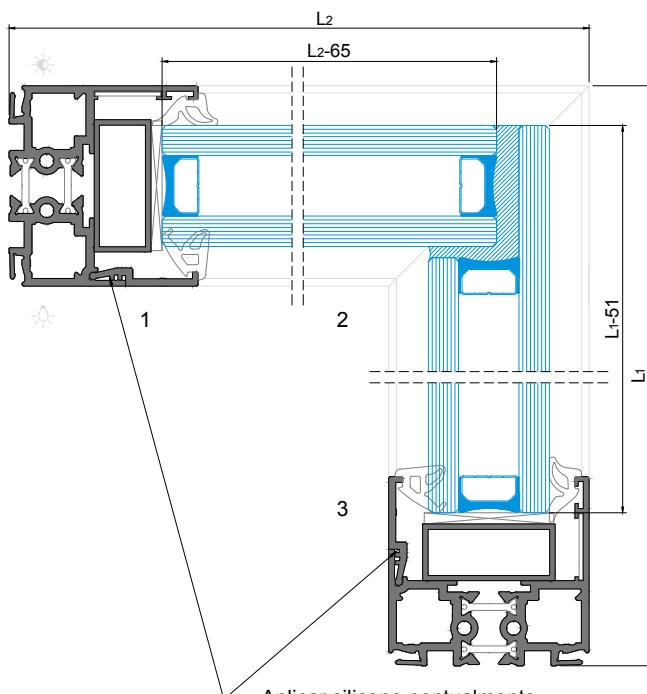


PERFIS PROFILES PROFILS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT.	CORTE CUT / COUPE
SO 14	ARO FIXO FIXED FRAME DORMANT	L ₁ L ₂	-	1	
SO 15	ARO FIXO FIXED FRAME DORMANT	L ₁ L ₂	H	1 + 2	
SO 16	BITE GLAZING BEAD PARCLOSE	L ₁ -84 L ₂ -84	H-100	2 + 2	
KP 35	TUBO TUBE TUBE			VARIÁVEL VARIABLE VARIABLE	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
218112	CALÇO P/VIDRO 79x40x5 GLASS SUPPORT CALE DE VITRAGE	DIVERSOS DIVERSES DIVERS
213018	CANTO DE ALINHAMENTO OS N.2 REINFORCING CORNER CLEAT ÉQUERRE REFORCEMENT	4

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
OPÇÃO*	JUNTA DE CUNHA INTERIOR GASKET JOINT	2L ₁ + 2L ₂ + 2H
OPÇÃO*	JUNTA DE CUNHA EXTERIOR GASKET JOINT	2L ₁ + 2L ₂ + 2H

*Consultar tabela de enchimentos | Consult table of glazing | Consulter le tableau des vitrage

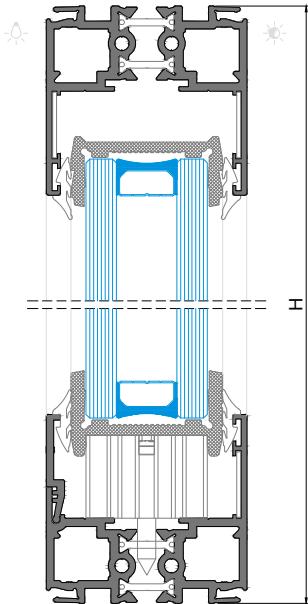
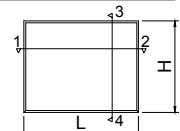


Aplicar silicone pontualmente
Apply silicone punctually
Appliquer le silicone ponctuellement

FOLHA FIXA COM 1 VIDRO - SOLUÇÃO OS-D⁺ [32mm]

FIXED FRAME WITH 1 GLASS - OS-D⁺ [32mm] SOLUTION

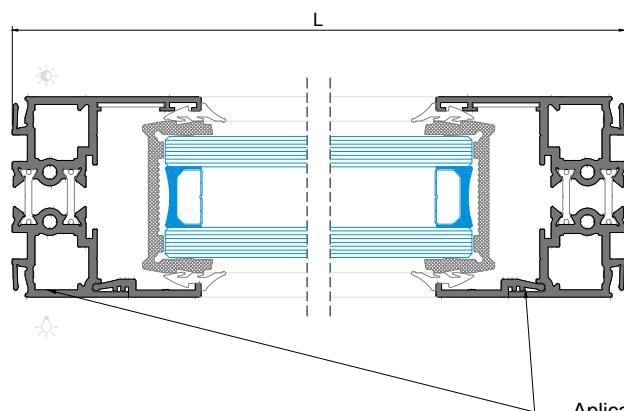
CADRE FIXE AVEC 1 VERRE - SOLUTION OS-D⁺ [32mm]



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
SO 14	ARO FIXO FIXED FRAME DORMANT	L	-	1	▲
SO 15	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	▲▲
SO 16	BITE GLAZING BEAD PARCLOSE	L-62	H-100	2+2	■■

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 REINFORCING CORNER CLEAT ÉQUERRE RENFORCEMENT	4
218134	CALÇO FIXO OS-DOUBLE FIXED SHIM CALE FIXE	2

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208199	JUNTA DE CUNHA INTERIOR GASKET JOINT	2L + 2H
208199	JUNTA DE CUNHA EXTERIOR GASKET JOINT	2L + 2H

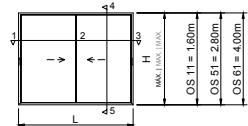


Aplicar silicone pontualmente
Apply silicone punctually
Appliquer le silicone ponctuellement

JANELA DE CORRER 2 FOLHAS - LINHA OS-Simple

2 SASHES SLIDING WINDOW - OS-Simple GLAZING LINE

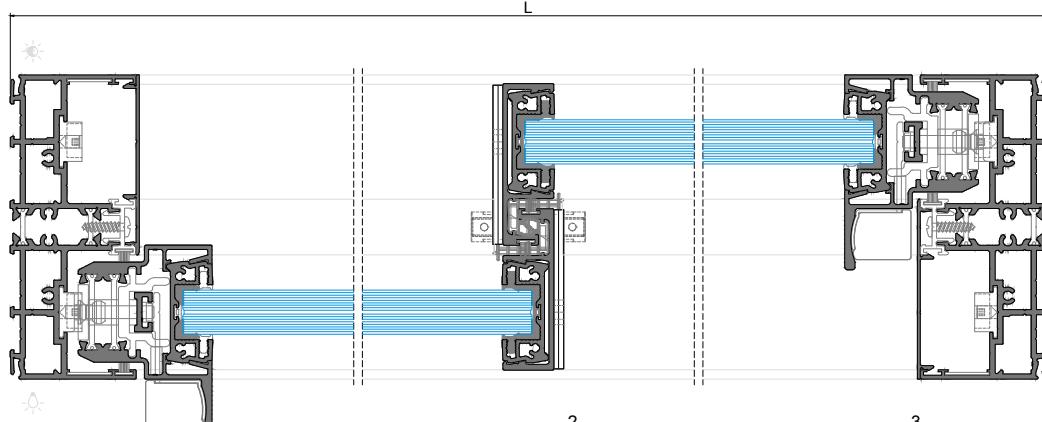
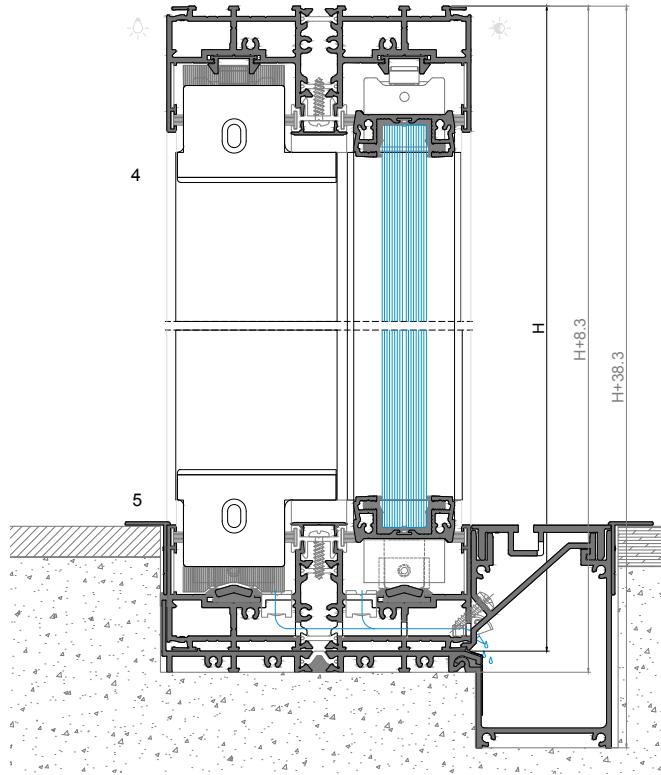
FENÊTRE COULISSANT 2 VANTAUX - LIGNE OS-Simple



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONT. DETAIL DÉTAIL HORIZONT.	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY	CORTE CUT
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	2	
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
SO 60	CAPA COVER COUVERTURE	-	H-46	2	
OS 30	CAPA COVER COUVERTURE	(L/2)-65	-	4	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	4+2	
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILE DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIERE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIERE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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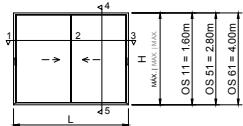
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	4
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRÉ-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENTRAL N°2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL TOP/END-FLOOR N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ INFÉRIEUR	1
210268	GOTEIRA C/ VALVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
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
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIERE/SEUIL OS-D 2-RAIL	1

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	8L
208460	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	6H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	2H
208193	VD 2060	2L
208187	VD 2076 (Para vidro for glass pour verre 88.2) ou or ou	88.2)
208188	VD 2077 (Para vidro for glass pour verre 66.2) ou or ou	66.2)
208207	VD 2078 (Para vidro for glass pour verre 44.2) ou or ou	44.2)
208186	VD 2075	INCLUIDA NO VIDRO INCLUDED IN GLASS INCLUS DANS LE VERRE

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

2 SASHES SLIDING WINDOW WITH CENTRAL PROFILES OS 11 | OS 51 | OS 61

FENÊTRE COULISSANT 2 VANTAUX AVEC PROFILÉS CENTRALES OS 11 | OS 51 | OS 61



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DÉTAIL DETALH. HORIZONTAL	CORTE VERT. VÉRTICAL DÉTAIL DETALH. VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 11 ou 11/51/61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	2	
OS 51 ou 11/51/61	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	2	
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	4+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	4	
SO 82	PERFIL SOLEIRA SEAL PROFILE DE SEUIL				
SO 25	TRÂNSOME CHAMFER GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (3) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

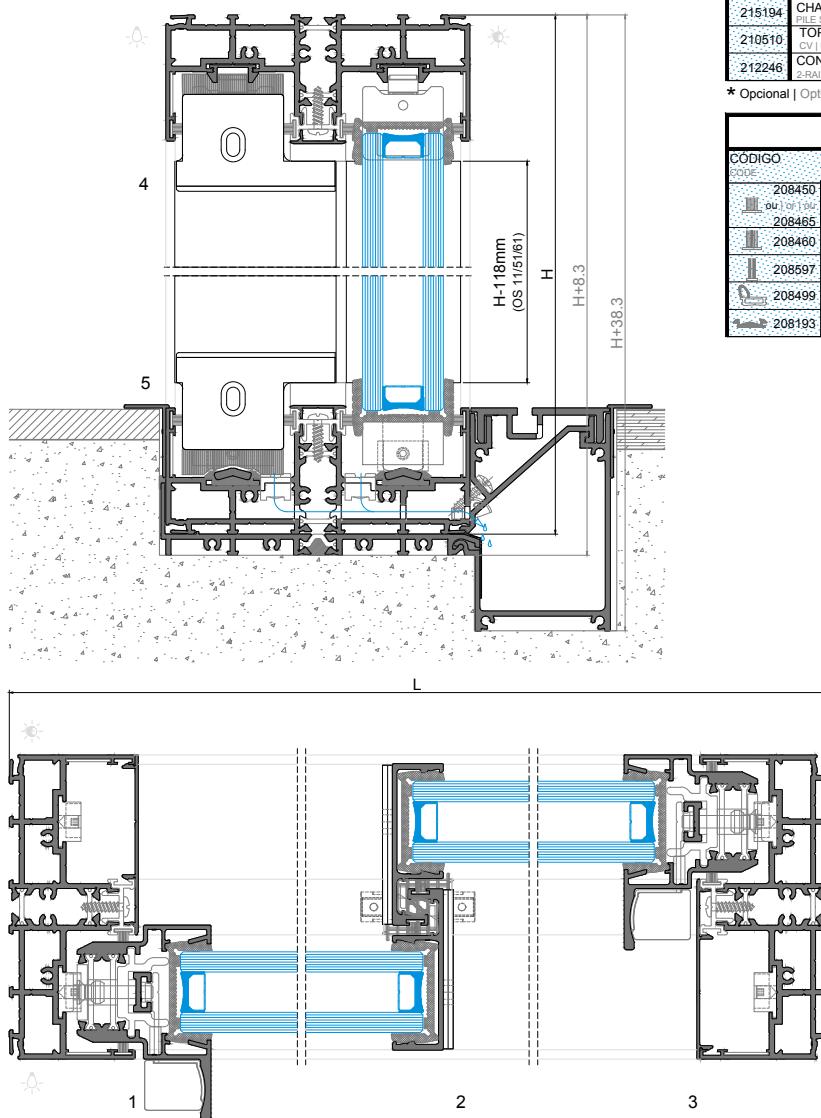
(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRÉ-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR CUT-OFF WINDSCREEN CÔTE D'ETANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR CUT-OFF WINDSCREEN CÔTE D'ETANCHÉITÉ INFÉRIEUR	1
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	*
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERS DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERS DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERS DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
212466	CONJ. TOPOS CAL/SOL OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

* Opcional | Optional | Optionnel

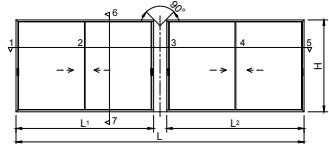
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	8L
208460	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	6H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	2H
208193	VD 2060	2L



JANELA DE CORRER 4 FOLHAS (2+2) EM CANTO 90° - COM PERfil SO 10

4 SASHES (2+2) 90° CORNER SLIDING WINDOW - WITH SO 10 PROFILE

FENÊTRE COULISSANT 4 VANTAUX (2+2) À ANGLE 90° - AVEC PROFILÉ SO 10



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DÉTAIL DÉTAIL HORIZONTAL	CORTE VERT. VÉRTICAL DÉTAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE GOUPE COUPÉ
SO 11	ARO FIXO FIXED FRAME DORMANT	L ₁ L ₂	H	2 + 2	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	3	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	3	
SO 10	ARO MÓVEL CANTO MOBILE FR. OUVRANT	-	H-114	1	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	4	
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L ₁ -106 L ₁ -39 L ₂ -106 L ₂ -39	-	1 1	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L ₁ -89/2 (L ₁ -133)/2 (L ₂ -124)/2 (L ₂ -99)/2	H-74	2 2 + 2 2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	L ₁ /2-60 L ₁ /2-67 L ₂ /2-77 L ₂ /2-80	-	2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	-	-	2	
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400 mm, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

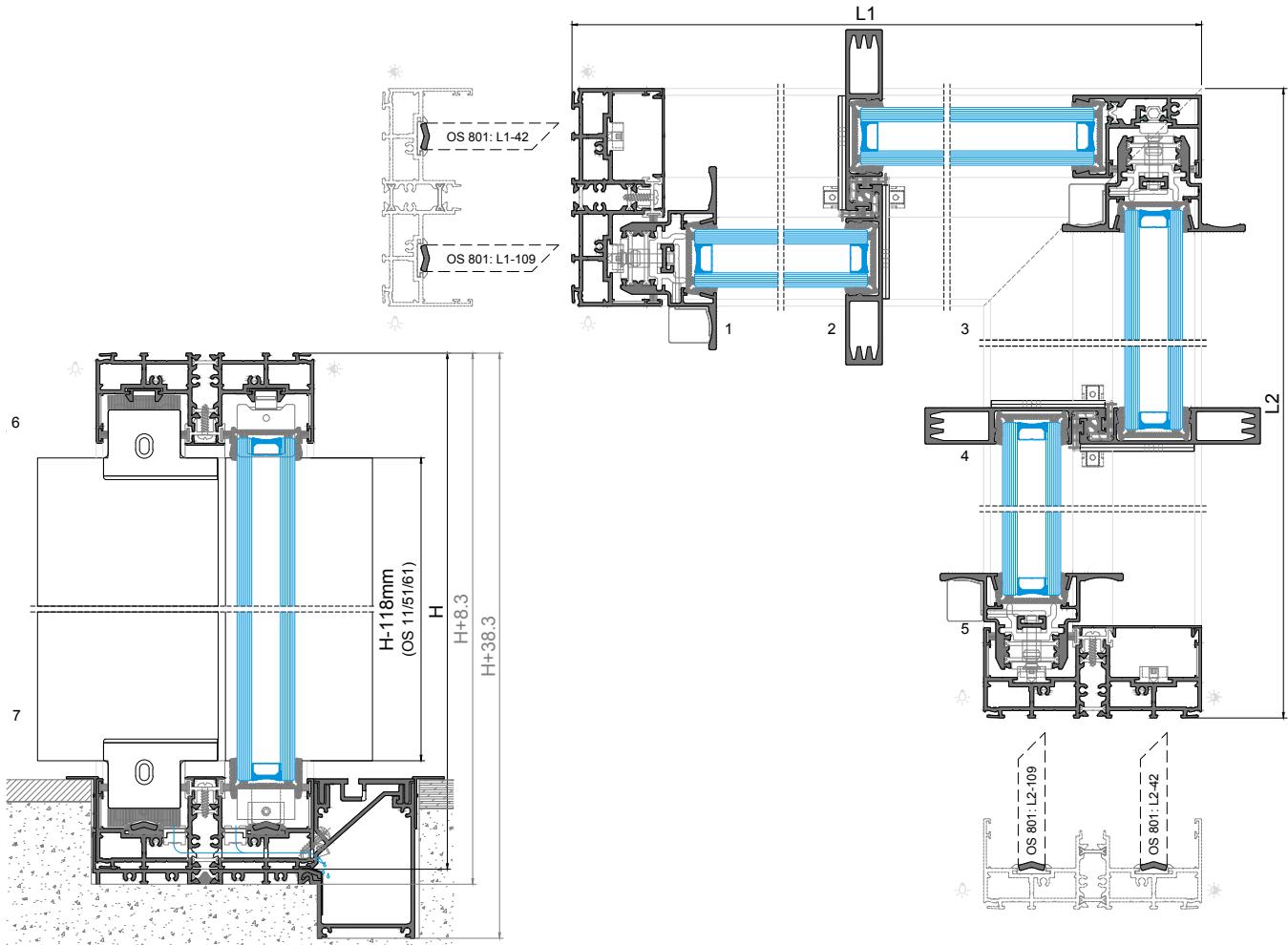
Conforme esquema
According to scheme | Secon schéma
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CONSULTER DÉPARTEMENT TECHNIQUE

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO 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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET EQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-FECHO OS INOX C/ AFINAÇÃO N°2 CONTRA-FERMETURE SUPPORT	9
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	6
280000	TESTA OS D/P/FECHO OS N.2 STRIKING PLATE GÂCHE	9
201089	FECHO LATERAL OS N.4 N.4 LATERAL LOCK SERRURE LATÉRALE N°4	3
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	12
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENTION POUR FERMETURE OS	3
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP ENBOUT CENTRAL N°2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP ENBOUT CENT N°2 DROITE	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATEROPOLE SUPERIOR/SUPERIEUR N°15 OS-V2	6
213273	CORTA-VENTO OS SUPERIOR CUT-OFF CONTROL SASH PIÈCE DE TRANCHETTÉ SUPÉRIEUR	2
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GATEPIECE PIÈCE DE TRANCHETTÉ INFÉRIEUR	2
212297	CONJ. TOPOS SUP/INF OS 10 DIRT KIT OS 10 END-CAP KIT KIT D'EMBOUT OS 10 GOUACHE	1
212299	CONJ. TOPOS SUP/INF OS 10 ESQ KIT OS 10 END-CAP KIT KIT D'EMBOUT OS 10 GAUCHE	1
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSA PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	3
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
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
212246	CONJ. TOPOS CAL/SOL OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

* Opcional | Optional | Optionnel

VEDANTES | SEALANTS | JOINTS

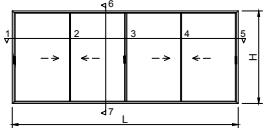
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou ou ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	8L1 + 8L2
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	10H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	2L1 + 2L2



JANELA DE CORRER 4 FOLHAS - COM PERFIL OS 27

4 SASHES SLIDING WINDOW - WITH OS 27 PROFILE

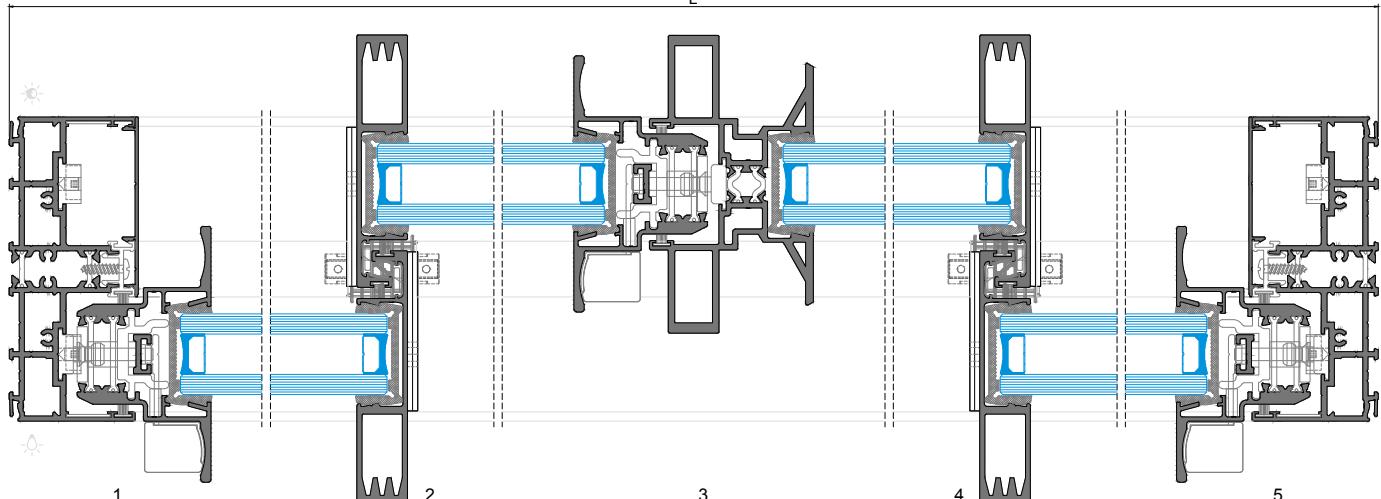
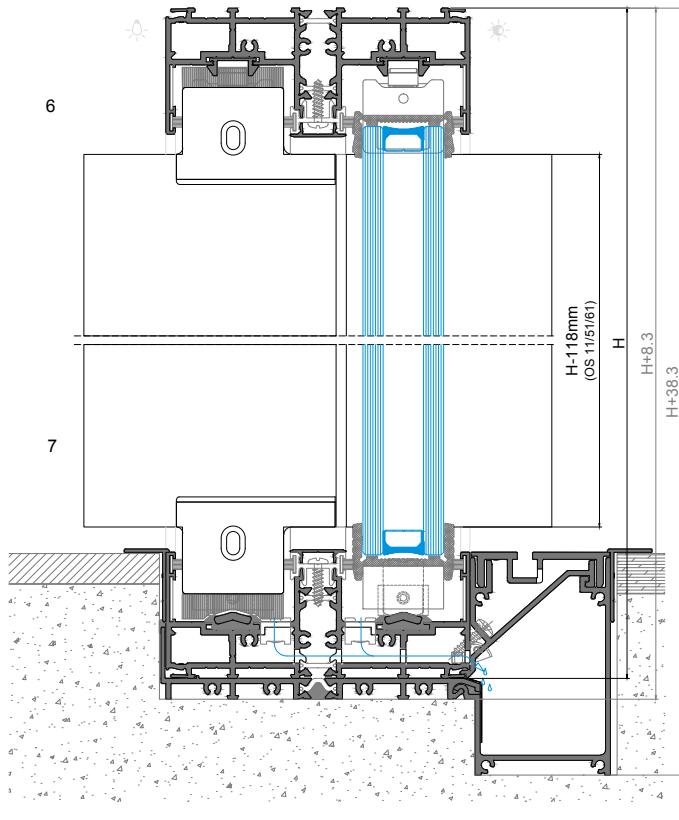
FENÊTRE COULISSANT 4 VANTAUX - AVEC PROFILÉ OS 27



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DÉTAIL DETALH. HORIZONTAL	CORTE VERT. VÉRTICAL DÉTAIL DETALH. VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPÉ
OS 11	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 27	PERFIL UNIÃO 3/4 F UNION PROFILE PROFILÉ D'UNION	-	H-118	1	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	4	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	3	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	3	
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-132)/4 (L-115)/2	H-74	4 2 + 2	
OS 30	PERFIL REMATE PROFILE PROFILE	(L/2)-60 (L/4)-49	-	2 4	
SO 82	PERFIL SOLEIRA PROFILE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GARNITURE POUR GOUTTIERE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

CONSULTAR DEPARTAMENTO TÉCNICO
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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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	9
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	6
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	3
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	9
215037	PEÇA AJUSTE P/FECHO LAT N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	12
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	3
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL TOP/END CAP N°15 OS-V2 EMBOUT LAT SUP/INF N°15 OS-V2	6
213273	CORTA-VENTO OS SUPERIOR CENTRAL SEAL FOR THE TOP ANCHÉITE SUPÉRIEUR	2
213274	CORTA-VENTO OS INFERIOR CENTRAL SEAL FOR THE BOTTOM ANCHÉITE INFERIEUR	2
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
212124	CONJ. TOPOS PARA OS 27 END-CAPS EMBOUT	2
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	8
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	8
212446	CONJ. TOPOS CAL./SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIERE/SEUIL OS-D 2-RAIL	1

* Opcional | Optional | Optionnel

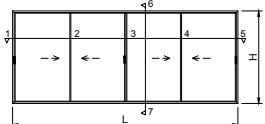
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	8L
208460	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	10H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	2L

JANELA DE CORRER 4 FOLHAS - COM PERFIS SO 38 + SO 39

4 SASHES SLIDING WINDOW - WITH SO 38 + SO 39 PROFILES

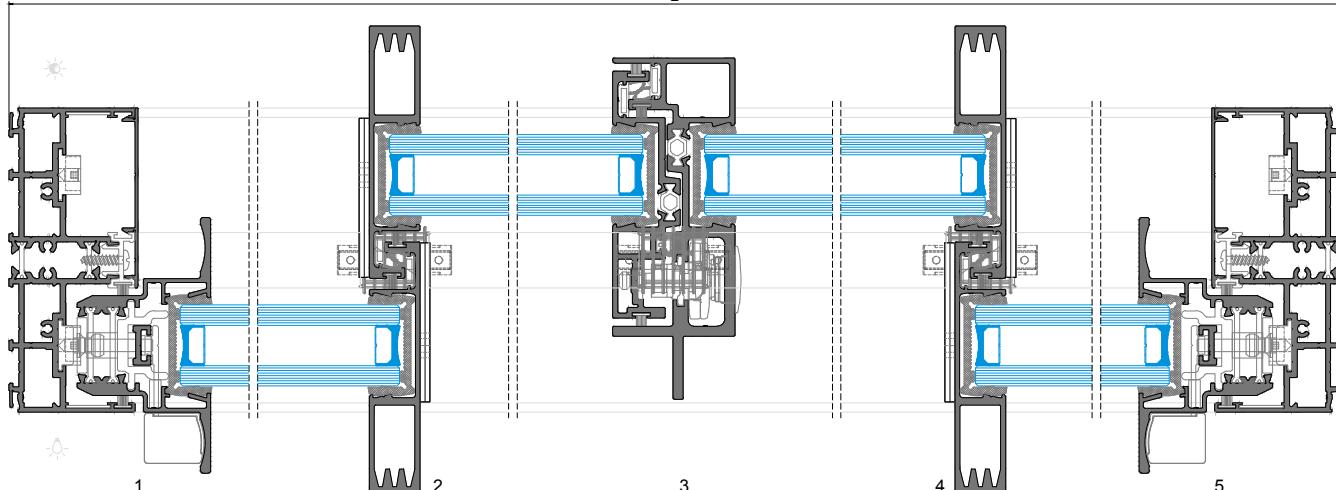
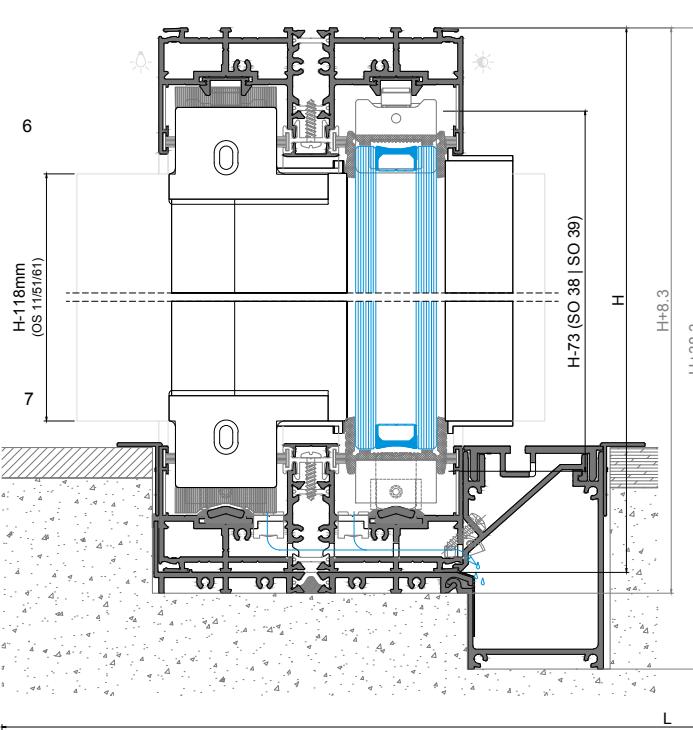
FENÊTRE COULISSANT 4 VANTAUX - AVEC PROFILÉS SO 38 + SO 39



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DÉTAIL DETALH. HORIZONTAL	CORTE VERT. VÉRTICAL DÉTAIL DETALH. VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	4	
OS 38	PERFIL CENTRAL CONTRA FECHO PROFILE PROFILE	-	H-73	1	
SO 39	PERFIL CENTRAL FECHO PROFILE PROFILE	-	H-73	1	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	2	
SO 33	BARRA DE CREMONE DUPLA DOUBLE CREMONE ROD TIGE CREMONE DOUBLE	-	VARIÁVEL VARIABLE VARIABLE	4	
SO 60	TAMPA DE CANAL TRACK COVER PROFILE CACHE CANAL	-	H-46	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-85)/4 (L-212)/4	H-74	4 + 2	
OS 30	PERFIL REMATE PROFILE PROFILE	(L-147)/4 (L-220)/4	-	4	
SO 82	PERFIL SOLEIRA PERFIL DE SEUIL				
SO 25	CALEIRA DRAINAGE CHANNEL GOUTTIERE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILL POUR GOUTTIERE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE - (1) CHANNEL GRID FIX PROP. PROFIL FIXATION GRILLS				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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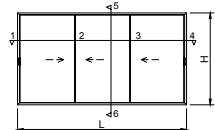
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	8
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	8
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N°2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESORT DE RETENTION POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL TOP/END CAP N°15 OS-V2 EMBOUT LAT SUP/INF N°15 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR CORTA-VENTO OS SUPERIOR PIECE D'ÉTANCHÉITÉ SUPÉRIEUR	3
213274	CORTA-VENTO OS INFERIOR CORTA-VENTO OS INFERIOR PIECE D'ÉTANCHÉITÉ INFERIÈRE	3
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LEVANTAMENTO ACCESSORY ANTI-LÈVÉAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROUSSÉ	8
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSÉ CV	8
290099	PARAFUSO DIN7991 M5x8 INOX A2 SCREW VIS	4
212019	CONJ. TOPOS OS38/SO39 END-CAP KIT KIT D'EMBOUT	1
201097	FECHO EMBUTIR OS MONODIRECIONAL LOCK SERRURE	1
212000	CONJ. FECHO OS38/SO39 LOCK SET KIT FERMETURE	**

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROUSSÉ ou or ou	8L
208460	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROUSSÉ	8H
208450 ou 208465	PELÚCIA 7x7 S-F PILE SEAL JOINT BROUSSÉ ou or ou	3H
208499	VD 2063.N	6H
208193	VD 2060	2L
208225	VD 2050	1H

JANELA DE CORRER 3 FOLHAS

3 SASHES SLIDING WINDOW

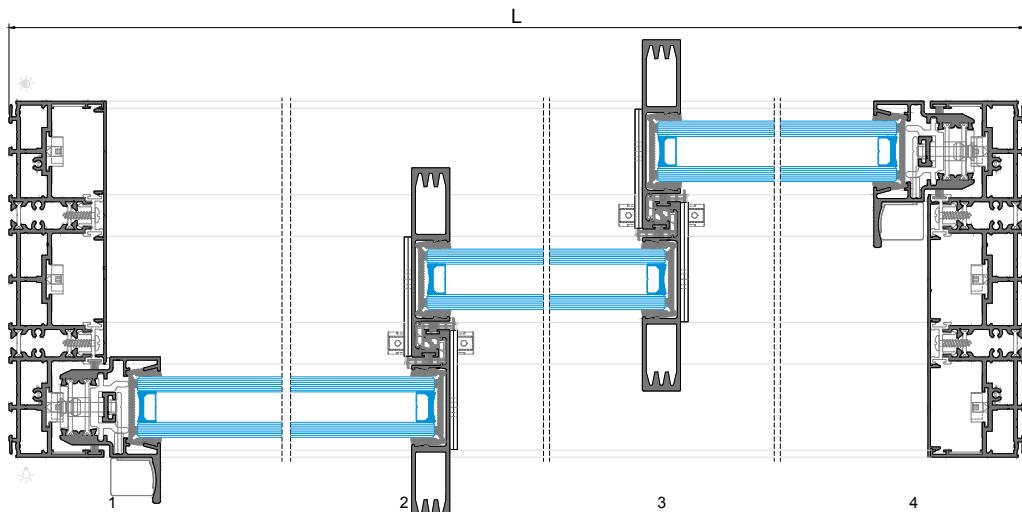
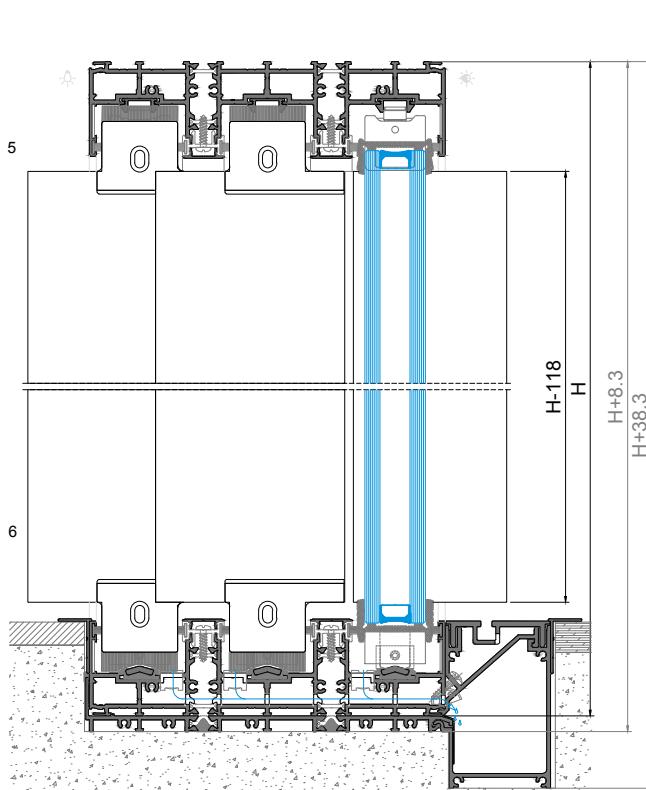
FENÊTRE COULISSANT 3 VANTAUX



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 COUPÉ
SO 12	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	4	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	2	
SO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	3	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	3	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/3)-26.5 [(L/3)-36.5]x2	H-74	4+4	
OS 30	PERFIL REMATE PROFILE PROFILÉ	[(L/3)-44]x2 (L/3)-42	-	4	
SO 84	PERFIL SOLEIRA SEAL PROFILE PROFILE DE SEUIL				
SO 25	PERFIL CALEIRA CHANNEL GRID GOUTTIERE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIERE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE "(") CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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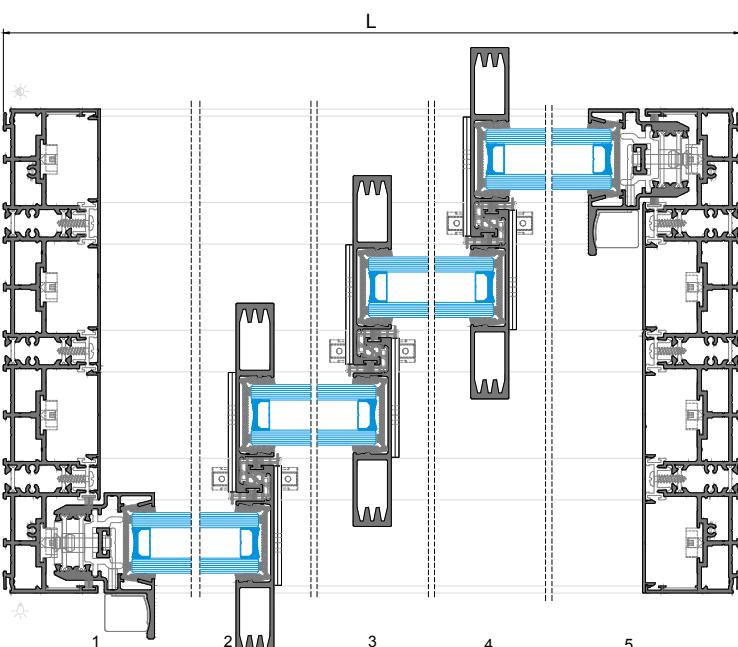
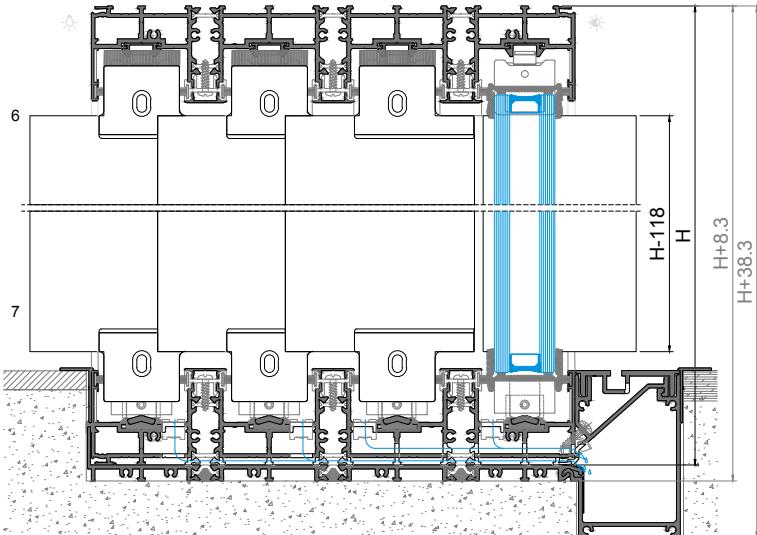
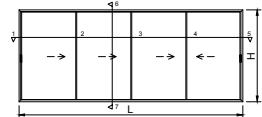


ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	6
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	6
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	16
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRÉ-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	2
280000	TESTA D.O P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESORT DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N.2 OS-V2 ESQUERDO CENTRAL N.2 LEFT END-CAP ENBOUT CENTRAL N.2 GAUCHE	4
210095	TOPO CENTRAL N.2 OS-V2 DIREITO CENT. N.2 RIGHT END-CAP ENBOUT CENT. N.2 DROITE	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL TOP/END CAP N°15 OS-V2 ENBOUT LAT SUP/INF N°15 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR TOP/END CAP N°15 OS-V2 ENBOUT LAT SUP/INF N°15 OS-V2	2
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GATEKIT PIÈCE D'ETANCHÉITÉ INFÉRIEUR	2
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'ENBOUT OS 61	*
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LEVANTAMENTO ACCESSORY ANTI-LIFT ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	6
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
212247	CONJ. TOPOS CAL / SOL. OS-D 3-RAIL DRAINAGE CHANNEL/SIEU OS-D 3-RAIL	1

* Opcional | Optional | Optionnel

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208465	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROSSE ou or ou	8H
208460	PELÚCIA 7x5 Preta PILE SEAL JOINT BROSSE	12L
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	3L

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



PERFIS PROFILES PROFILS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION/NOMINATION	CORTE HÓRIZ. HORIZONTAL DÉTAIL DÉTAIL HORIZONTAL	CORTE VERT. VÉRTICAL DÉTAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT GOUPE
SO 13	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	2	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	6	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	4	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-57)/4 (L-98)/2 (3xL-33)/4	H-74	4 4 + 6 4	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L-120)/4 (L-130)/2 (3xL-400)/4	-	4 4 4	
SO 63	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
SO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
SO 83	PERFIL SOLEIRA BRANQUEAMENTO PROFILÉ DE SEUIL	-	-	-	
SO 25	PERFIL CALHEIRA BRANQUEAMENTO GOUTTIÈRE DE VIDANGE	-	-	-	
SO 58	TAMPA DE CALHEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE	-	-	-	
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRILLE GRID FOR FIXATION GRILLS	-	-	-	

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pièces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	16
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-FECHO INOX C/ COUNTER-CLOCK BRAKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING PIÈSSRET DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	6
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT N°2 DROITE	6
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHEITÉ SUPÉRIEUR	3
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHEITÉ INFÉRIEUR	3
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	*
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	8
215194	CHAPA BLOQUEIO PELÚCIA PELUCIA SEAL CHAPEAU DE VERROUILLAGE DE JOINT BROSSE	12
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL END-CAP END-CAP DE VERROUILLAGE DE JOINT BROSSE CV	12
212251	CONJ. TOPOS CAL/SOL. OS-D 4-RAIL DRAINAGE CHANNEL/SILL OS-D -RAIL END-CAP KIT KIT D'EMBOÛT DE GOUTTIÈRE/SEUIL OS-D 4-RAIL	1

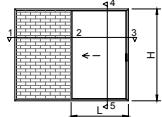
* Opcional | Optional | Optionnel

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION/NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	16L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	10H
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	12un.
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	6H
208499	VD 2063.N	4L
208193	VD 2060	

JANELA DE CORRER DE EMBUTIR COM 1 FOLHA

1 SASH POCKET SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL



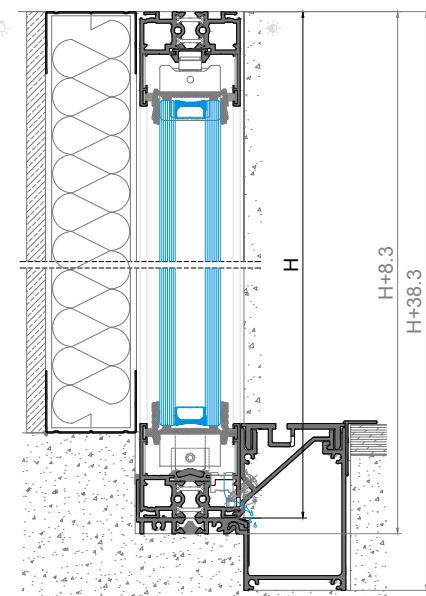
VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208460	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	4L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	2H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	2H
208193	VD 2060	2L

PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL CUT DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL CUT DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CÓDIGO CODE
SO 14	ARO FIXO FIXED FRAME DORMANT	(Lx2)+13	H	2+2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	1	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	1	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)-33	-	1	
OS 35	GUIA SUP. 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	
SO 80	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE (1)				

* Opcional | Optional | Optionnel

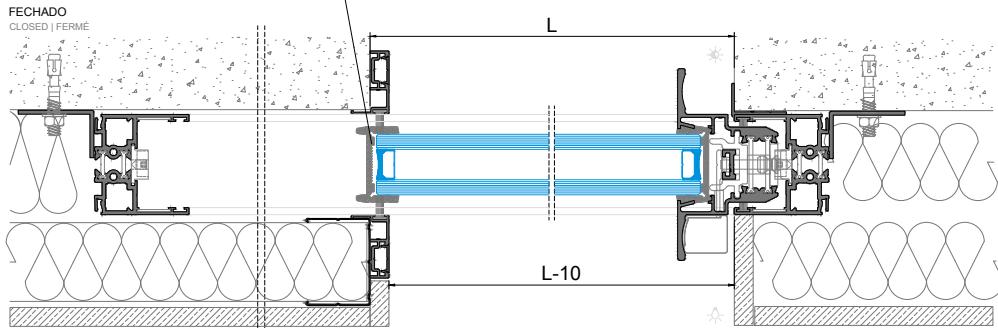
(1) Pegas com 400mm, aplicadas aproximadamente a cada 800mm | Pièces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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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/extérieure et gauche/droite

FECHADO
CLOSED | FERMÉ

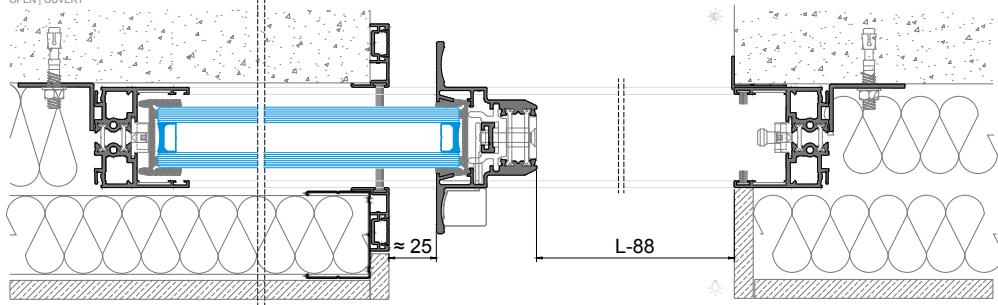


1

2

3

ABERTO
OPEN | OUVERT



1

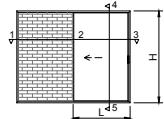
2

3

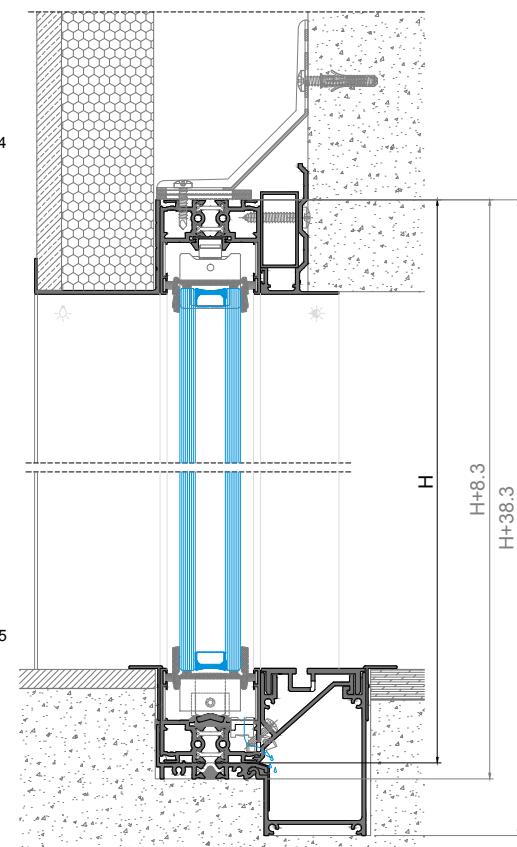
JANELA DE CORRER DE EMBUTIR COM 1 FOLHA

1 SASH POCKET SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL



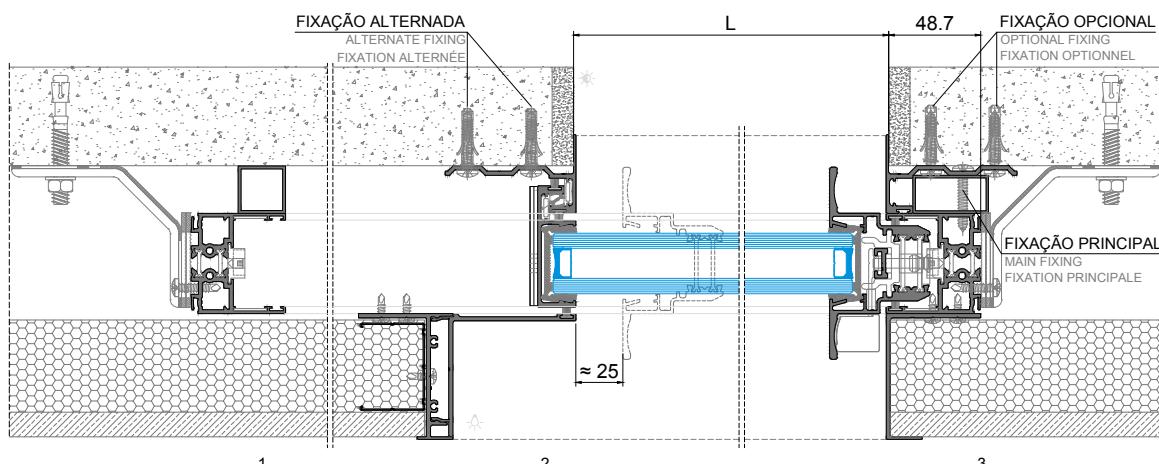
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	4l
208460	PELÚCIA 7x5 Preto PILE SEAL JOINT BROSSE	7H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	2un.
208499	VD 2063.N	2H
208193	VD 2060	2L



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DÉTAIL DÉTAIL HORIZONTAL	CORTE VERT. VÉRTICAL DÉTAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE
SO 14	ARO FIXO FIXED FRAME DORMANT	(Lx2)+65	H	2+2	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	1	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	1	
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	1	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)+19	-	1	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)+19	-	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 COMPLEMENTAR COMPLEMENT PROFILE PROFIL COMPLÉMENTAIRE *				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL SOLEIRA ROLL PROFILE PROFILE DE SEUIL				
SO 80	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 25	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
SO 58	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				
VO 11					

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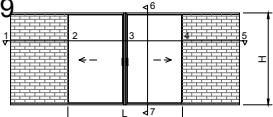
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	2
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINACÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	2
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	1
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING 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
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	1
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	2
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2
215194	CHAPA BLOQUEIO PELÚCIA CV PILE SEAL LOOK END-CAP PLATE BLOQUEO DE VERROUILLAGE DE JOINT BROSSE CV	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOOK END-CAP TOP BLOQUEO DE VERROUILLAGE DE JOINT BROSSE CV	4
212245	CONJ. TOPOS CAL/SOL. OS-D 1-RAIL DRAINAGE CHANNEL/SILL OS-D 1-RAIL END-CAP KIT KIT D'EMBOÛT DE GOUTTIÈRE/SEUIL OS-D 1-RAIL	1



JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS 1-RAIL - COM PERFIS SO 38 + SO 39

2 SASHES 1-RAIL POCKET SLIDING WINDOW - WITH SO 38 + SO 39 PROFILES

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX 1-RAIL - AVEC PROFILÉS SO 38 + SO 39



VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450 ou or ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	4L
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	7H
208450 208465	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE (SO 38 SO 39) ou or ou PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE (SO 38 SO 39)	3H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	6H
208193	VD 2060	2L
208225	VD 2050	1H

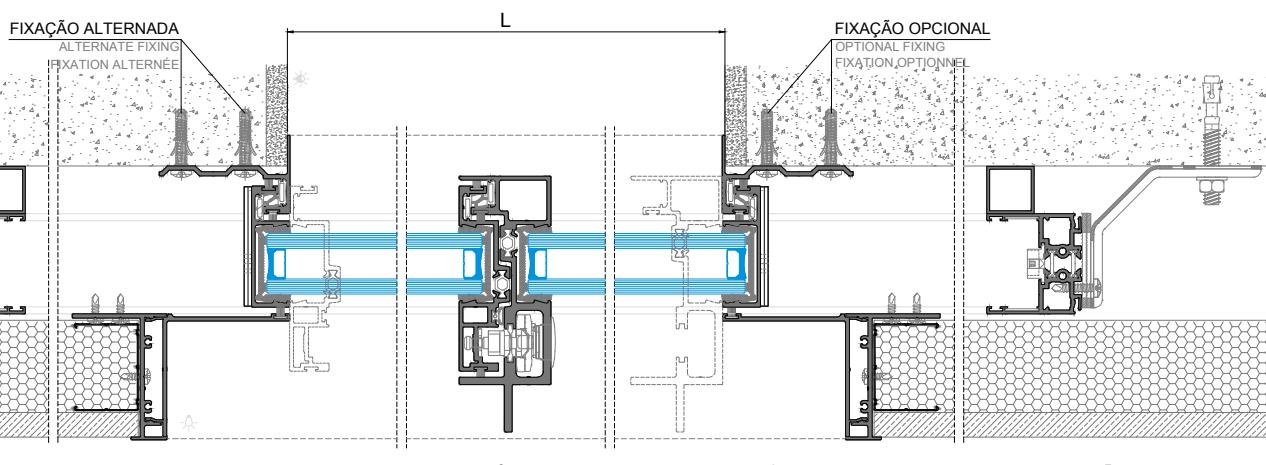
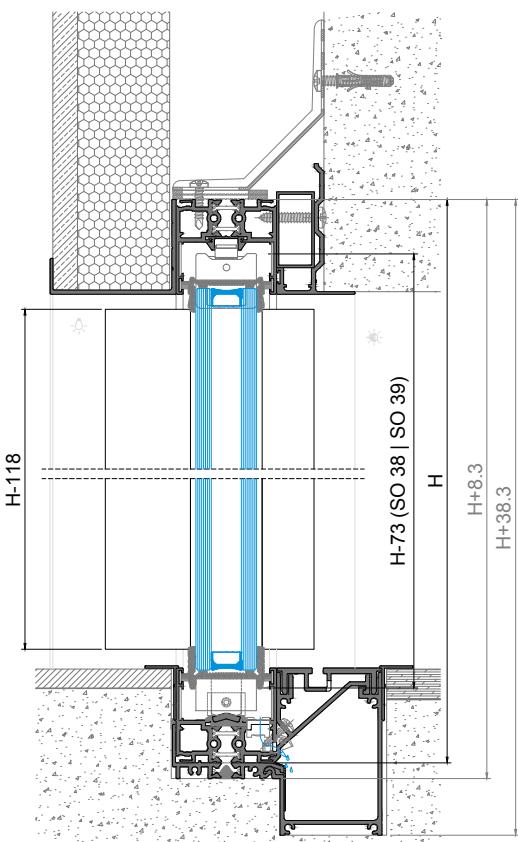
PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY / QUANTITÉ	CORTE COUPE
SO 14	ARO FIXO FIXED FRAME DORMANT	(Lx2)+95	H	2+2	
SO 38	PERFIL CENTRAL CONTRA FECHO PROFILE PROFILE	-	H-73	1	
SO 39	PERFIL CENTRAL FECHO PROFILE PROFILE	-	H-73	1	
SO 33	BARRA DE CREMONE DUPLA DOUBLE CREMONE ROD LTIGE CRÈMONE DOUBLE	-	VARIÁVEL VARIABLE / VARIABLE	4	
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)+49	-	1	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEURE	(Lx2)+49	-	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 COMPLEMENTAR COMPLEMENT PROFILE PROF. COMPLEMENTAIRE	*			
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 80	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

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* Opcional | Optional | Optionnel
(1) Pegas com 400mm, aplicadas a proximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

ACESSÓRIOS ACCESSORIES ACCESOIRES		
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
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
201097	FECHÔ EMBUTIR OS MONODIR MONODIRECTIONAL RECESSED LOCK SERRURE À ENCASTRE MONODIRECTIONNEL	1
212000	CONJ. FECHO SO38/SO39 LOCK SET KIT FERMETURE	*
212019	CONJ. TOPOS SO38/SO39 END-CAP KIT KIT D'EMBOUT	1
290099	PARAFUSO DIN7991 M5x8 INOX A2 SCREW / VIS	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210268	GOTEIRA C/ VÁLVULA SVE DRIP GOUTTIÈRE	DIVERSOS DIVERSOS / DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSOS / DIVERS
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSOS / DIVERS
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY / ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2
215194	CHAPA BLOQUEIO PELÚCIA BLINDING PLATE CHAPE DE VERROUILLAGE DE JOINT BROSSE	8
212245	CONJ. TOPOS CAL/SOL. OS-D 1-RAIL DRAINAGE CHANNEL/SILL OS-D RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 1-RAIL	1

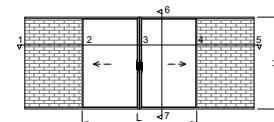
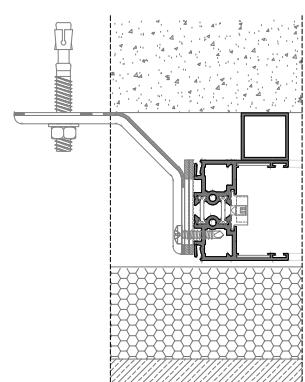
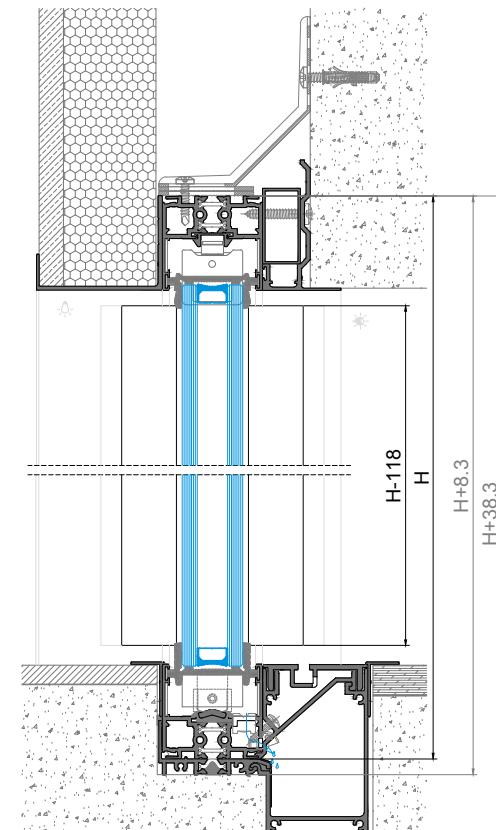
* 2Un./prumada para alturas até 3 metros. 3Un./prumada para alturas superiores a 3 metro
2units/union for heights up to 3 meters. 3units/union for heights over 3 meters | 2 unités/union pour les hauteurs jusqu'à 3 mètres. 3unités/union pour les hauteurs supérieures à 3 mètres



JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS 1-RAIL com OS 27

2 SASHES 1-RAIL POCKET SLIDING WINDOW with OS 27

FENÊTRE COUSSANT À GALANDAGE À 2 VANTAUX 1-RAIL avec OS 27



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
SO 14	ARO FIXO FIXED FRAME DORMANT	(Lx2)-2	H	2+2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	1	
SO 27	PERFIL UNIÃO 3/4 F UNION PROFILE PROFILE D'UNION	-	H-118	1	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	1	
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	2	
OS 801	GUIA INF. INOX LOWERGUIDE GUIDE INFÉRIEUR	(Lx2)-48	-	1	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	(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 COMPLEMENTAR COMPLEMENTARY PROFILE PROF. COMPLÉMENTAIRE	*			
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 80	PERFIL SÓLEIRA SILL PROFILE PROFILE DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

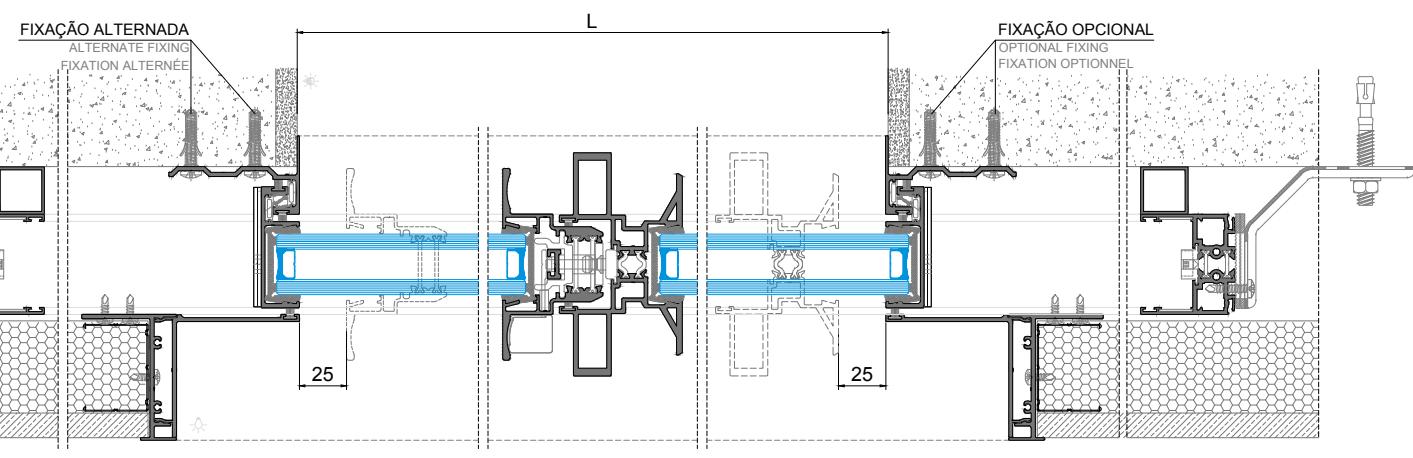
* Opcional | Optional | Optionnel

(1) Peças com 400mm aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm appliquées à environ tous les 800 mm

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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
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHÔ OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRA-FERMETURE SUPPORT	3
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	2
201089	FECHO LATERAL OS N°4 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	1
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHO OS SPRING FOR HOLDING (RETAINING) LOCK OS	1
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL TOP END-CAP OS-V2 LEFT	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL TOP END-CAP OS-V2 RIGHT	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	2
212124	CONJ. TOPOS PARA OS 27 END-CAPS EMBOUT	2
210268	GOTEIRA C/ VÁLVULA SVE DRIP GOUTTIÈRE	DIVERSOS DIVERSOS DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSOS DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSOS DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLATE DE VERROUILLAGE DE JOINT BROSSE	8
212245	CONJ. TOPOS CAL/SOL OS-D 1-RAIL DRAINAGE CHANNEL/SILL OS-D 1-RAIL END-CAP KIT KIT D'EMBOÛT DE GOUTTIÈRE/SEUIL OS-D 1-RAIL	1

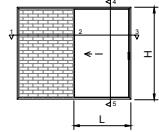
VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROSSE ou or ou	4L
208465	PELÚCIA 7x5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	8H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	4H
208193	VD 2060	2L



JANELA DE CORRER DE EMBUTIR COM 1 FOLHA 2-RAIL

1 SASH 2-RAIL POCKET SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL 2-RAIL



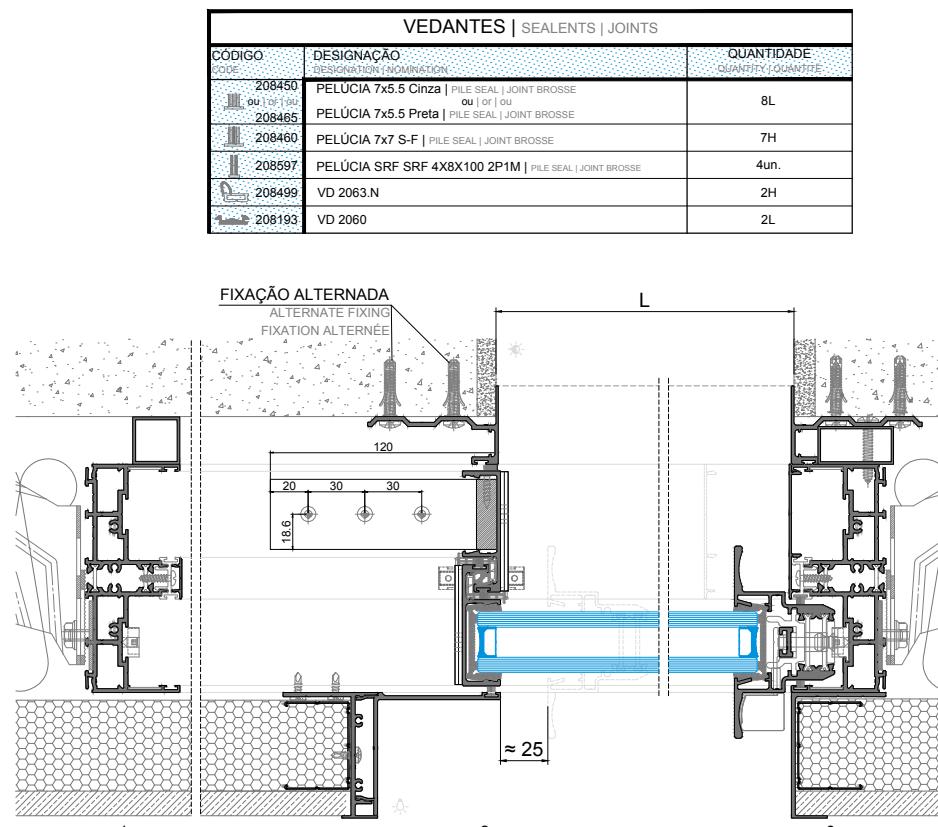
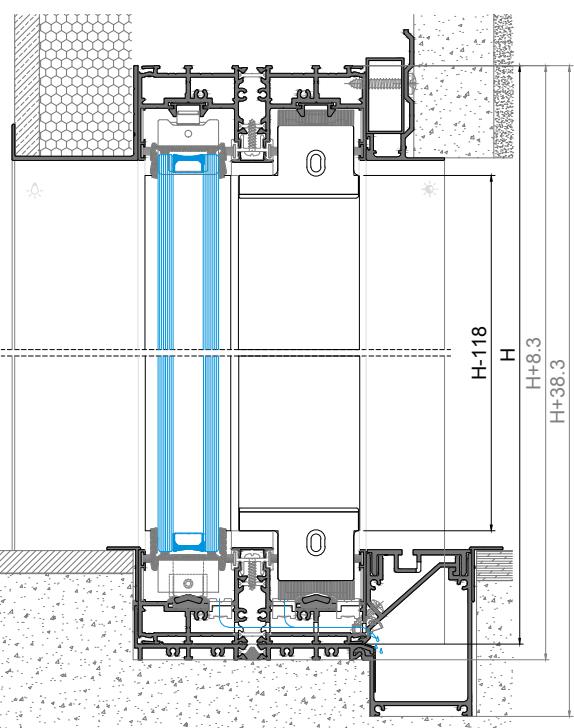
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPÉ
SO 11	ARO FIXO FIXED FRAME DORMANT				
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILE				
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT				
SO 30	VARETA ROD PROFILE TIGE				
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL				
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR				
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR				
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 COMPLEMENTAR COMPLEMENTARY PROFILE PROF. COMPLEMENTAIRE *				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

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* Opcional | Optional | Optionnel

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

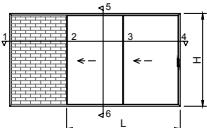
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	2
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°3 ROULEAU-GUIDE SUPÉRIEUR N°3	2
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
201089	FECHO LATERAL OS N.4 N.4 LATERAL LOCK SERRURE LATÉRALE N°4	1
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENTION POUR FERMETURE OS	1
210094	TOPO CENTRAL N.2 OS-V2 ESQUERDO CENTRAL N.2 LEFT END-CAP EMBOUT CENTRAL N.2 GAUCHE	2
210095	TOPO CENTRAL N.2 OS-V2 DIREITO CENT. N.2 RIGHT END-CAP EMBOUT CENT. N.2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LAT. TOP SUPER/INF N°15 OS-V2 TOP LAT. SUPER/INF N°15 OS-V2	2
213273	CORTA-VENTO OS SUPERIOR TOP CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFÉRIEUR	1
210268	GOTEIRA C/ VALVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERS DIVERSOS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERS DIVERSOS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERS DIVERSOS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-EVAGNE ACCESOIRE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	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 PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSÉ CV	2
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1



JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS 2-RAIL

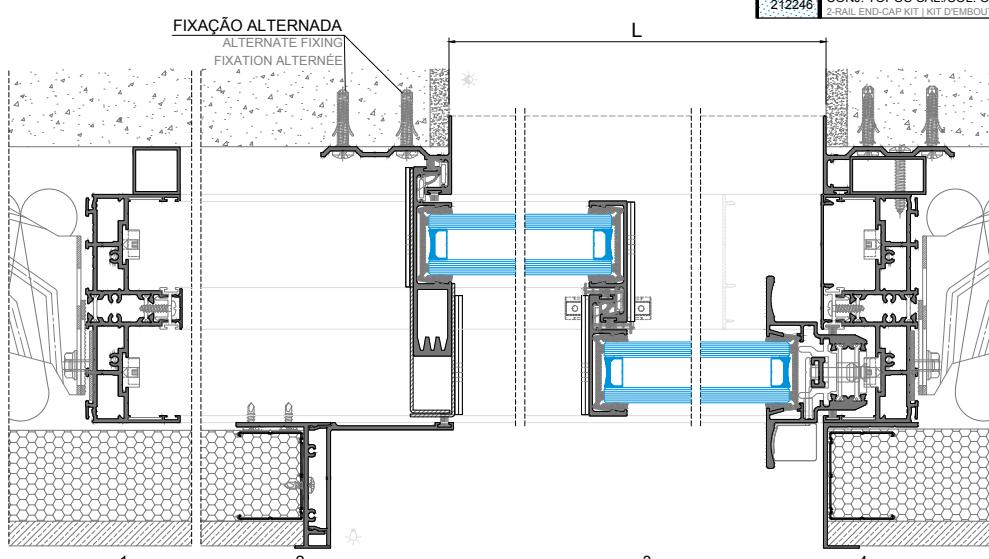
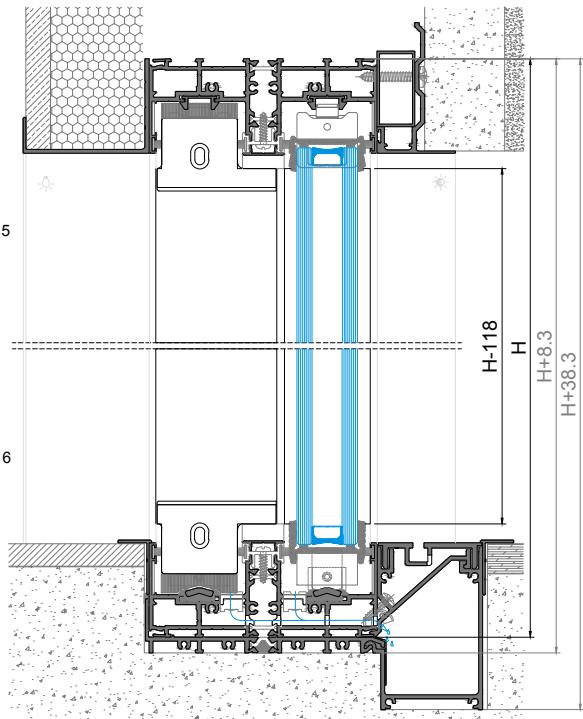
2 SASHES 2-RAIL POCKET SLIDING WINDOW

FENÊTRE COULISSANT À GALANDAGE 2 VANTAUX 2-RAIL



VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 PELUCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	8L
208465 PELUCIA 7x7 S-F PILE SEAL JOINT BROSSE	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	7H
208597 PELUCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	PELUCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499 VD 2063.N	VD 2063.N	4H
208193 VD 2060	VD 2060	4L



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VÉRTICAL DETAIL DÉTAIL VERTICALE	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE
SO 11	ARO FIXO FIXED FRAME DORMANT				
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILÉ				
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ				
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT				
SO 30	VARETA ROD PROFILE TIGE				
SO 60	TAMPA DE CANAL TRACK COVER PROFILE CACHE CANAL				
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR				
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFILÉ				
OS 45	PERFIL REMATE PROFILE PROFILÉ				
OS 46	PERFIL REMATE PROFILE PROFILÉ				
OS 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
JM 81	PERFIL COMPLEMENTAR COMPLEMENT PROFILE PROF. COMPLEMENTAIRE	*			
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILE DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA GRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

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* Opcional | Optional | Optionnel|OPTIONAL

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

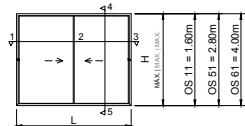
ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/AFINACÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
201089	FECHO LATERAL OS N.4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	1
215037	PEÇA AJUSTE P/FECHO LAT N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHOS OS OS LOCK RETAINER SPRING RESSORT 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	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ INFÉRIEUR	1
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	1
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFTING ACCESSORY ACCESSOIRE ANTI-LEVAGE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA FILE SEAL BLOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV FILE SEAL LOCK END-CAP CV EMBOÛT DE VERROUILLAGE DE JOINT BROSSE CV	4
212246	CONJ. TOPOS CAL/SOL OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOÛT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

JANELA DE CORRER 2 FOLHAS - COM 2 FECHADURAS

2 SASHES SLIDING WINDOW - WITH 2 LOCKS

FENÊTRE COULISSANT 2 VANTAUX - AVEC 2 SERRURES



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 11	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 11 ou or ou	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	2	
OS 51 ou or ou	PERFIL TESTA FECHADURA LOCK PLATE PROFILE PROFILE POUR SERRURE	-	H-46	2	
OS 61 ou or ou	TAMPA DE CANAL TRACK COVER PROFILE CACHE-CANAL	-	H-46	2	
OS 03	ARO MÓVEL LATERAL/FECHADURA LATERAL LOCK PROFILE OUVRIANT LAT. SERRURE	-	H-118	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPERIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	4+2	
OS 30	PERFIL REMATE PROFILE PROFILE	(L/2)-65	-	4	
SO 82	PERFIL SOLEIRA SILL PROFILE GOUTTIÈRE DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
SO 58	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				
VO 11					

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pièces de 400 mm, appliquées approximativement à chaque 800 mm | Pièces de 400 mm, appliquées approximativement à chaque 800 mm

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VEDANTES | SEALANTS | JOINTS

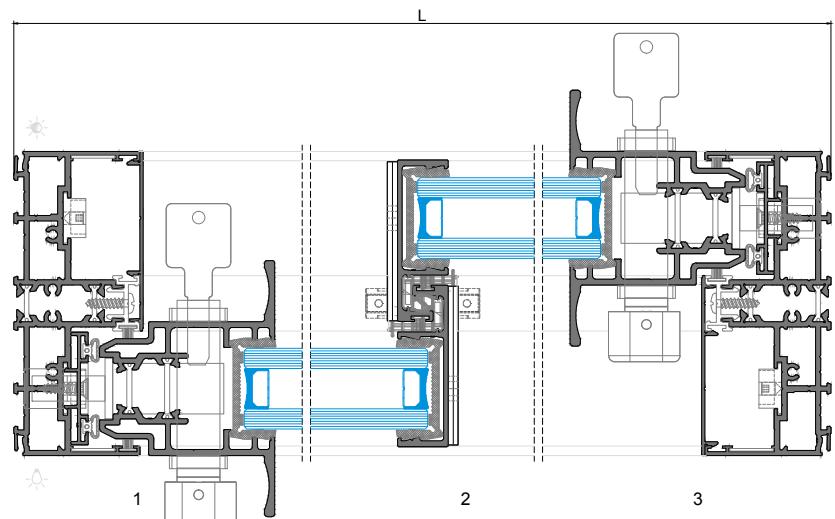
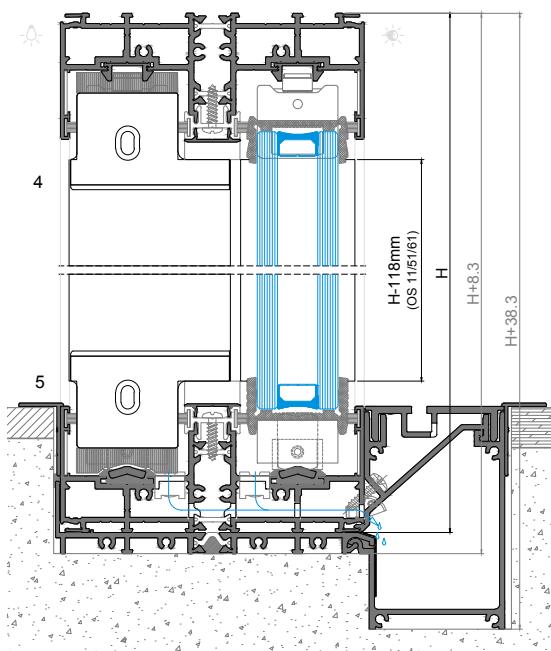
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROSSE	8L
208465	PELÚCIA 7x5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	6H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	2H
208193	VD 2060	2L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	4H

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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS-D N.2 STRIKING PLATE GÂCHE	6
290105	PARAFUSO DIN7982 8x3/4 INOX A2 SCREW VIS	12
203306	COPA PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	6
	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210193	TOPO LATERAL SUP/INF N°21 OS-D FECH. LAT. UPPER/LOWER N°21 OS-D END-CAP EMBOUT LAT SUP/INF N°21 OS-D	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ INFERIEUR	1
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	**
210288	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES / DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES / DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES / DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS ANTI-LIFT GUIDE ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA BLOCKING PLATE PELUCIA PILE SEAL, LOOK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL, LOOK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

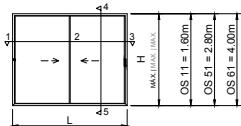
** Opcional | Optional | Optionnel



JANELA DE CORRER 2 FOLHAS - COM 1 FECHADURA E 1 FECHO LATERAL - (vidros iguais)

2 SASHES SLIDING WINDOW - WITH 1 LOCK AND 1 LATERAL LOCK - (glasses with equal widths)

FENÊTRE COULISSANT 2 VANTAUXT - AVEC 1 SERRURE ET 1 SERRURE LATÉRAL - (verres de même largeurs)



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
OS 11	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 51 ou or ou	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-118	2	
OS 61 ou or ou	PERFIL TESTA FECHADURA LOCK PLATE PROFILE PROFILE POUR SERRURE	-	H-46	2	
SO 60	TAMPA DE CANAL TRACK COVER PROFILE CACHE CANAL	-	H-46	2	
SO 03	ARO MÓVEL LATERAL/P/ FECHADURA LATERAL LOCK PROFILE OUVRIANT LAT. SERRURE	-	H-118	1	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	1	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE	1	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	4+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	4	
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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VEDANTES | SEALANTS | JOINTS

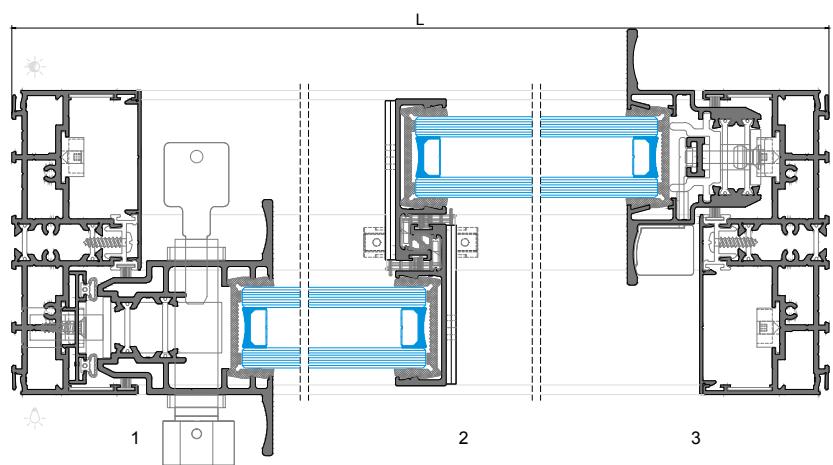
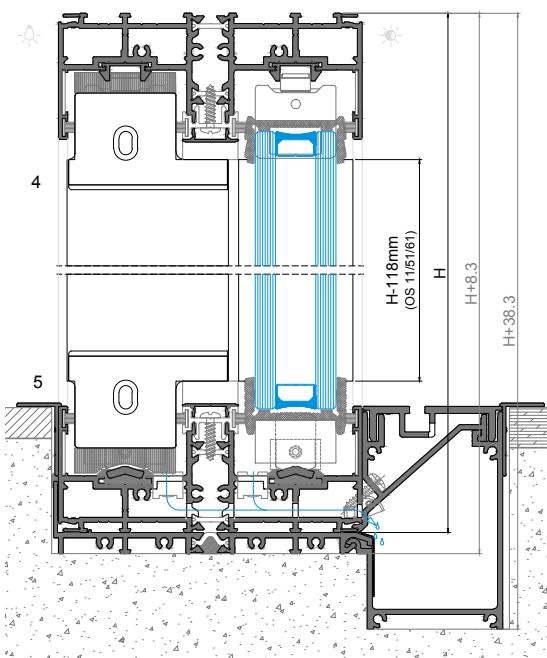
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou or ou	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE	8L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	6H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	2H
208193	VD 2060	2L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	2H

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 N3 ROULEAU-GUIDE SUPÉRIEUR N3	4
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS-D N.2 STRIKING PLATE GÂCHE	3
290105	PARAFUSO DIN7982 8x3/4 INOX A2 SCREW VIS	6
203306	COPA PARA TESTA FECHADURA RECESSED LOCK END-CAP ENBOUT A ENCASTRER POUR SERRURE	3
	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	2
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	1
228167	MOLA P/ RETENÇÃO FECHO OS N°2 OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	1
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRÉ-FERMETURE SUPPORT	3
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP ENBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENTRAL N°2 RIGHT END-CAP ENBOUT CENTRAL N°2 DROITE	2
210193	TOPO LATERAL SUP/INF N°21 OS-D FECH. LAT. UP/UP/LOWER N°21 OS-D END-CAP ENBOUT LAT SUP/INF N°21 OS-D	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LAT. UP/UP/LOWER N°15 OS-V2 END-CAP ENBOUT LAT SUP/INF N°15 OS-V2	2
213273	CORTA-VENTO OS SUPERIOR UPPER-VENT GASKET PIÈCE DÉTACHÉE SUPÉRIEURE	1
213274	CORTA-VENTO OS INFERIOR LOWER-VENT GASKET PIÈCE DÉTACHÉE INFÉRIEURE	1
212065	CONJUNTO TOPOS OS 51 TOP KIT KIT D'EMBOUT OS 51	**
212066	CONJUNTO TOPOS OS 61 TOP KIT KIT D'EMBOUT OS 61	**
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-EVAGNE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
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 ENBOUT DE VERROUILLAGE DE JOINT BROSSE CV	4
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

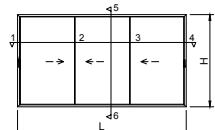
** Opcional | Optional | Optionnel



JANELA DE CORRER 3 FOLHAS - COM 2 FECHADURAS

3 SASHES SLIDING WINDOW - WITH 2 LOCKS

FENÊTRE COULISSANT 3 VANTAUX - AVEC 2 SERRURES



PERFIS PROFILES PROFILÉS					
CÓDIGO / CODE	DESIGNAÇÃO / NOMINATION	CORTE HÓRIZ. / HORIZONTAL CUT	CORTE VERT. / VERTICAL CUT	QUANT. / QUANTITY	CORTE GOUPE / CUT GOUPE
SO 12	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	4	
SO 40	PERFIL TESTA FECHADURA LOCK PLATE PROFILE PROFILÉ POUR SERRURE	-	H-46	2	
SO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	
SO 03	ARO MÓVEL LATERAL/P. FECHADURA LATERAL LOCK PROFILE OUVRANT LAT. SERRURE	-	H-118	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	3	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	3	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/3)-26.5 (L/3)-36.5)x2	H-74	4+4	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/3)-44)x2 (L/3)-42	-	4	
SO 84	PERFIL SOLEIRA SEAL PROFILE PROFILE DE SEUIL				
SO 25	PERFIL CALDEIRA CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALDEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (8) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

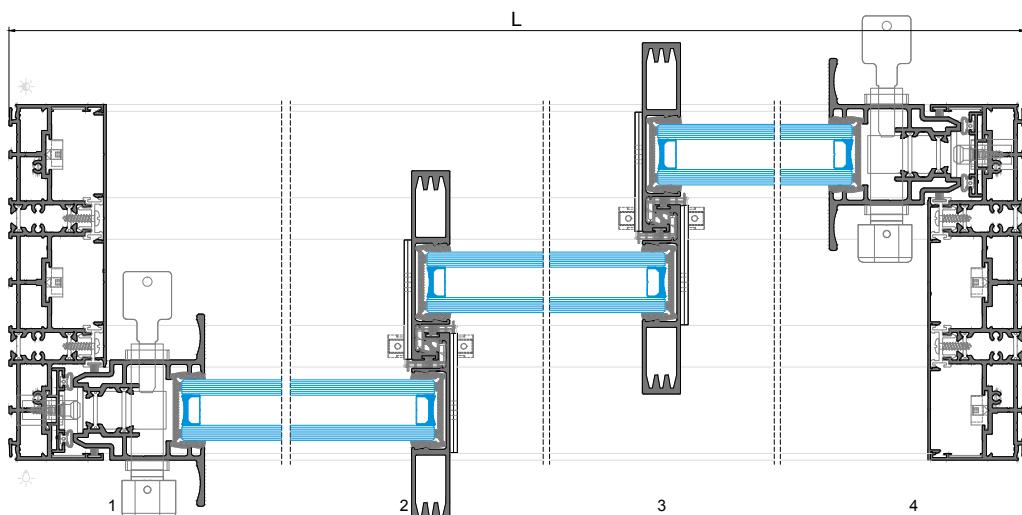
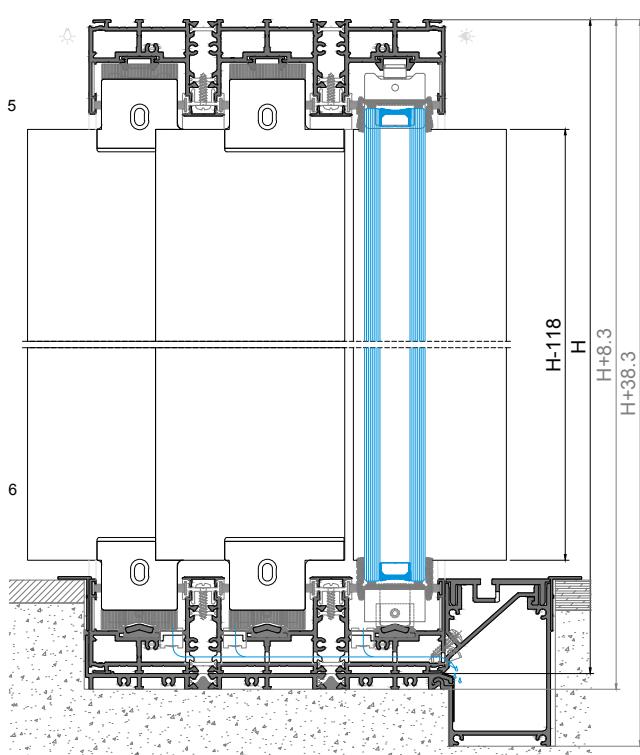
CONSULTAR DEPARTAMENTO TÉCNICO
CONSULT TECHNICAL DEPARTMENT
CONSULTER DÉPARTEMENT TECHNIQUE

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO / CODE	DESIGNAÇÃO / NOMINATION	QUANTIDADE / QUANTITY
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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	16
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS-D N.2 STRIKING PLATE GÂCHE	6
290105	PARAFUSO DIN7982 8x34 INOX A2 SCREW VIS	12
203306	COPO PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	6
	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	4
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	4
210193	TOPO LATERAL SUP/INF N°21 OS-D FECH. TOP UPPER/LOWER N°21 OS-D END-CAP EMBOUT LAT SUP/INF N°21 OS-D	4
213273	CORTA-VENTO OS SUPERIOR FLAP GUARD OS SUPERIOR	2
213274	CORTA-VENTO OS INFERIOR FLAP GUARD OS INFERIOR	2
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	**
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	6
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	8
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL END-CAP EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	8
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

** Opcional | Optional | Optionnel

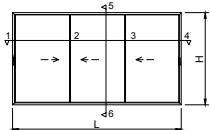
VEDANTES SEALANTS JOINTS		
CÓDIGO / CODE	DESIGNAÇÃO / NOMINATION	QUANTIDADE / QUANTITY
208450	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	12L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	8H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	3L
208193	JUNTA DE ESTANQUIDEZA 2050 JOINT JOINT	4H



JANELA DE CORRER 3 FOLHAS - COM 1 FECHADURA E 1 FECHO LATERAL - (vidros iguais)

3 SASHES SLIDING WINDOW - WITH 1 LOCK AND 1 LATERAL LOCK - (glasses with equal widths)

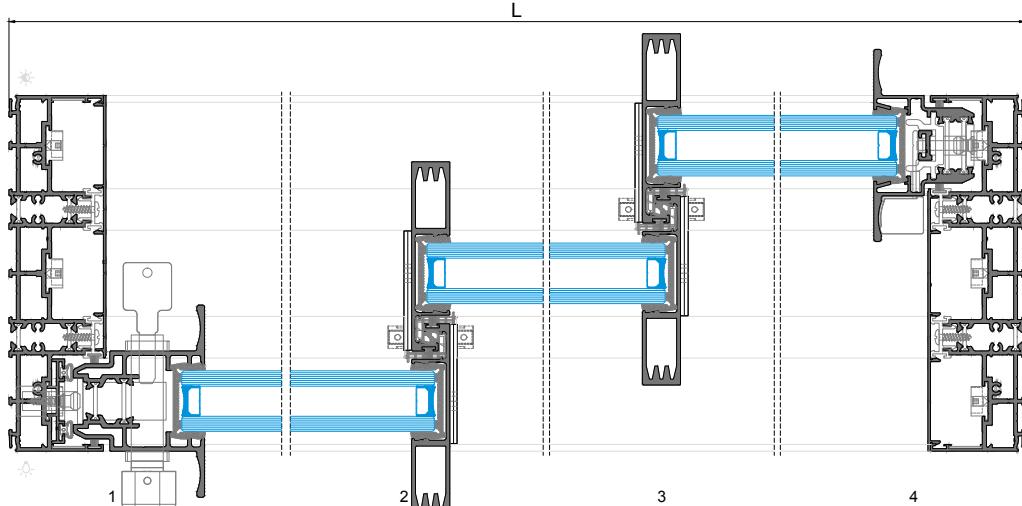
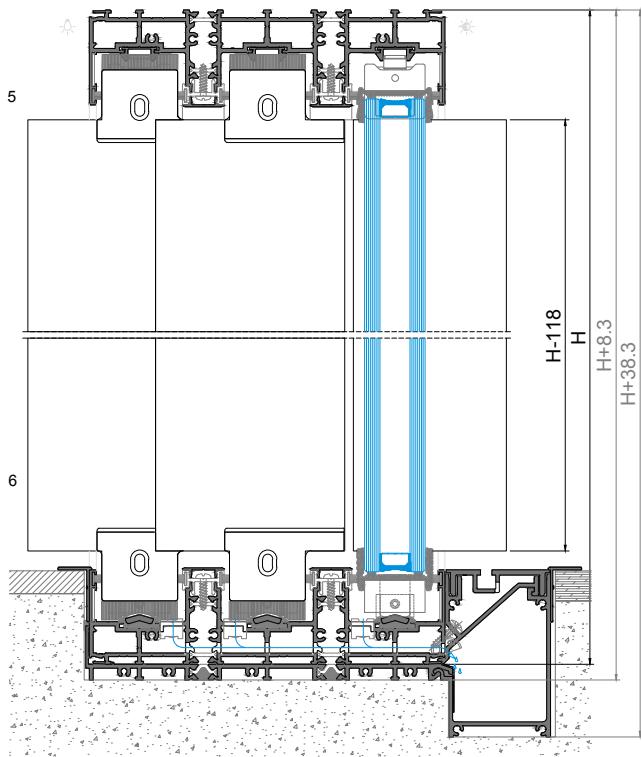
FENÊTRE COULISSANT 3 VANTAUX - AVEC 1 SERRURE ET 1 SERRURE LATÉRAL - (verres de même largeurs)



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HÓRIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DÉTAIL	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE
SO 12	ARO FIXO FIXED FRAME DORMANT	L	H	2+2	■■■■
LOS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-118	4	■■■■
SO 40	PERFIL TESTA FECHADURA LOCK PLATE PROFILE PROFILÉ POUR SERRURE	-	H-46	2	■■■■
SO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-46	2	■■■■
SO 03	ARO MÓVEL LATERAL/ FECHADURA LATERAL LOCK PROFILE OUVRANT LAT. SERRURE	-	H-118	2	■■■■
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-118	1	■■■■
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	1	■■■■
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPERIEUR	L-46	-	3	■■■■
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	3	■■■■
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/3)-26.5 (L/3)-36.5)x2	H-74	4+4	■■■■
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/3)-44)x2 (L/3)-42	-	4	■■■■
SO 84	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 58	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

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CONSULTER DÉPARTEMENT TECHNIQUE

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm
approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm



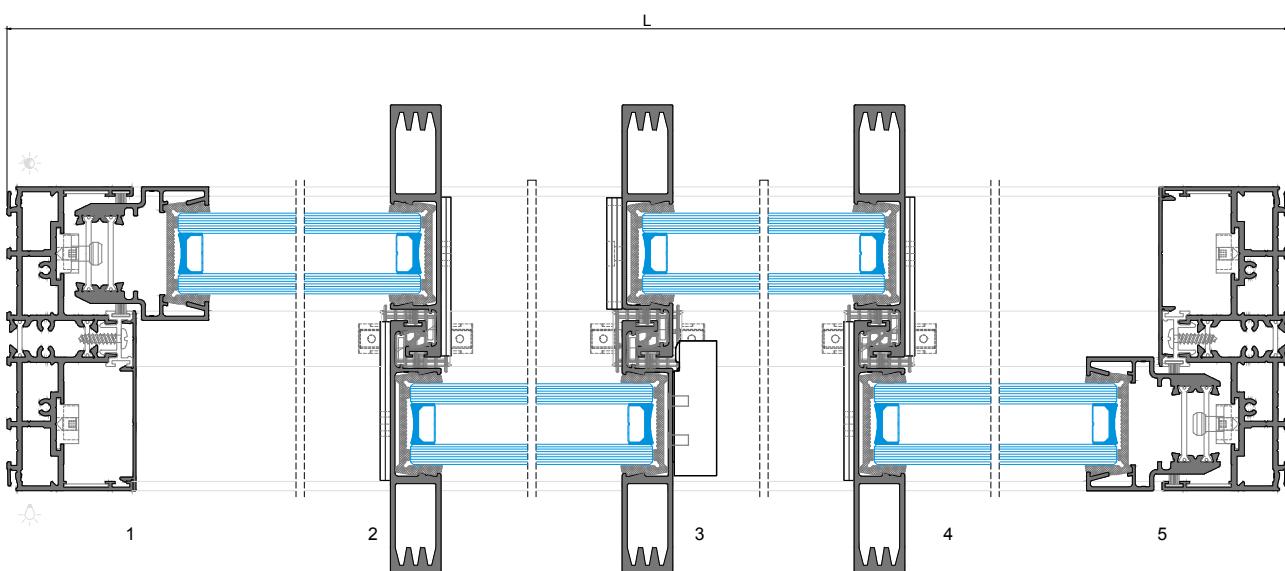
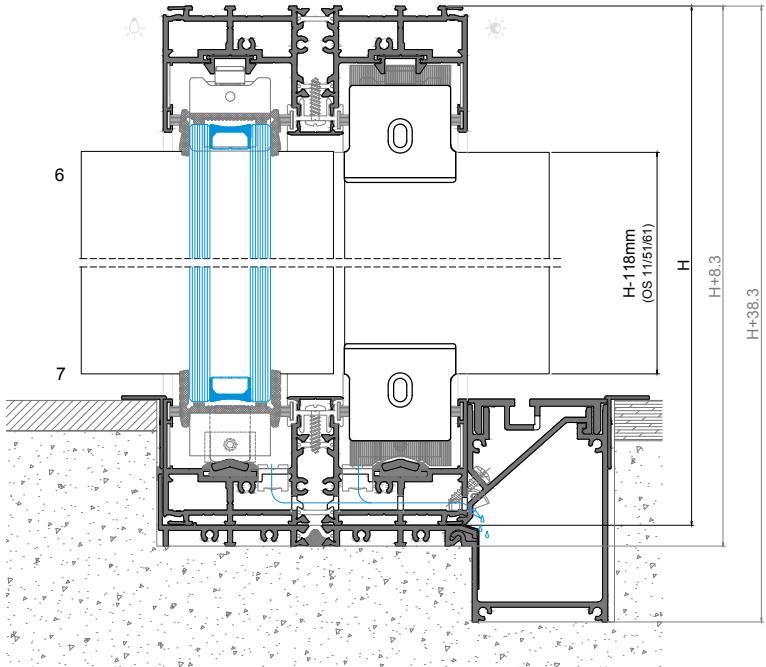
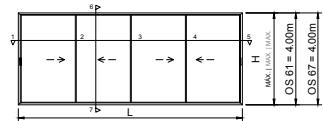
ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	6
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N°2 ROULEAU-GUIDE SUPÉRIEUR N°3	6
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	16
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS-D N.2 STRIKING PLATE GÂCHE	3
290105	PARAFUSO DIN7982 8x34 INOX A2 SCREW VIS	6
203306	COPO PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	3
	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	2
201089	FECHO LATERAL OS N.4 N.4 LATERAL LOCK SERRURE LATÉRALE N°4	1
228167	MOLA P/ RETENÇÃO FECHO OS N.2 LOCK RE-RETENTION SPRING RESSORT DE RETENUE POUR FERMETURE OS	1
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N.2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
210094	TOPO CENTRAL N.2 OS-V2 ESQUERDO CENTRAL N.2 LEFT END-CAP EMBOUT CENTRAL N.2 GAUCHE	4
210095	TOPO CENTRAL N.2 OS-V2 DIREITO CENT. N.2 RIGHT END-CAP EMBOUT CENT. N.2 DROITE	4
210193	TOPO LATERAL SUP/INF N°21 OS-D FECH. LAT. UPPER/LOWER N°21 OS-D END-CAP EMBOUT LAT SUP/INF N°21 OS-D	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LAT. UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	2
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
212066	CONJUNTO TOPOS OS 61 OS.61 END-CAP KIT KIT D'EMBOUT OS.61	**
	DIVERSOS DIVERSES DIVERS	4
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	
290020	PARAFUSO PAR 006 SCREW VIS	
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTILEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	6
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSE	8
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROSE CV	8
212246	CONJ. TOPOS CAL/SOL OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIÈRE/SEUIL OS-D 2-RAIL	1

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

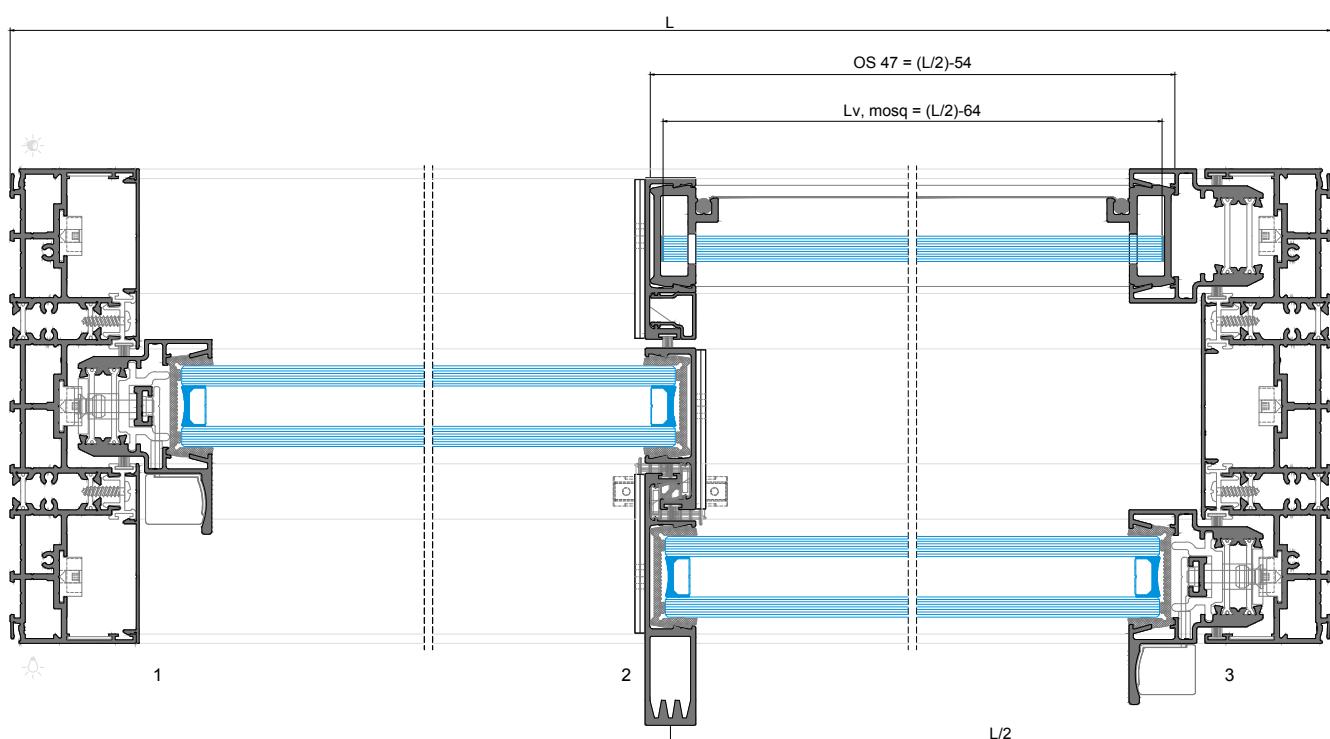
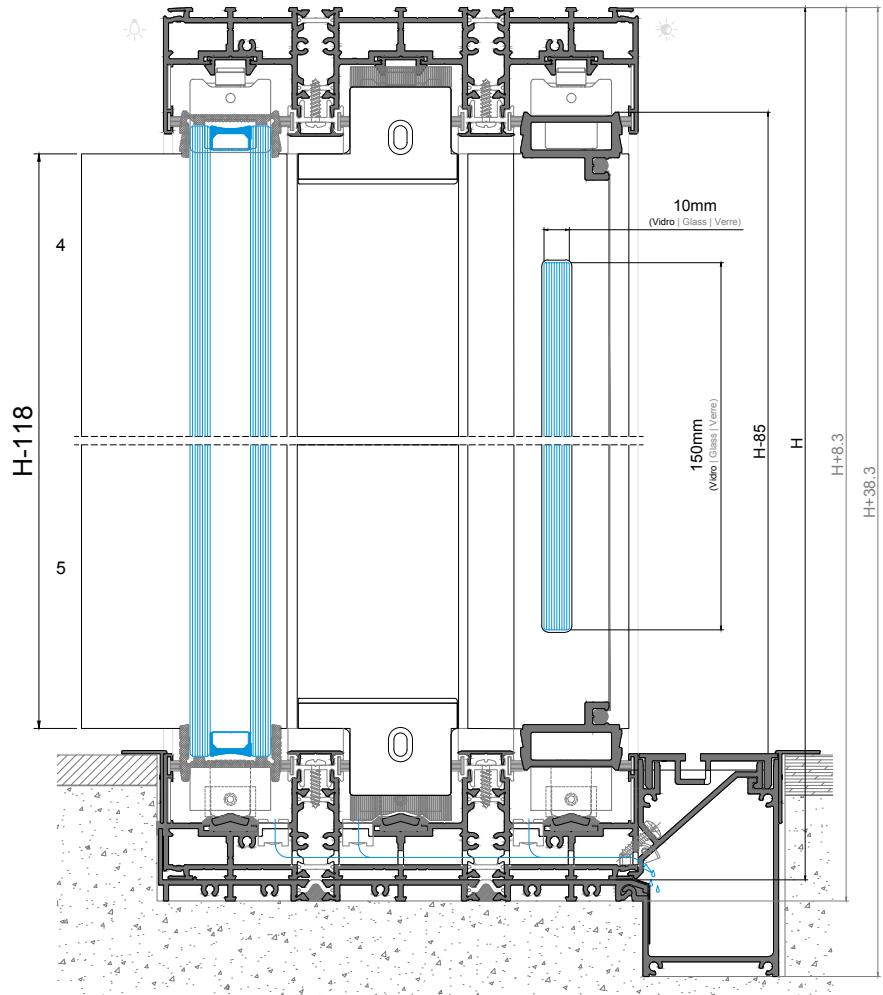
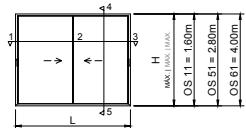
** Opcional | Optional | Optionnel

VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE	12L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	8H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	4H
208193	VD 2060	3L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	2H

JANELA DE CORRER 4 FOLHAS
COM PERFIS CENTRAIS OS 61 | OS 67
4 SASHES SLIDING WINDOW
WITH CENTRAL PROFILES OS 61 | OS67
FENÊTRE COULISSANT 4 VANTAU



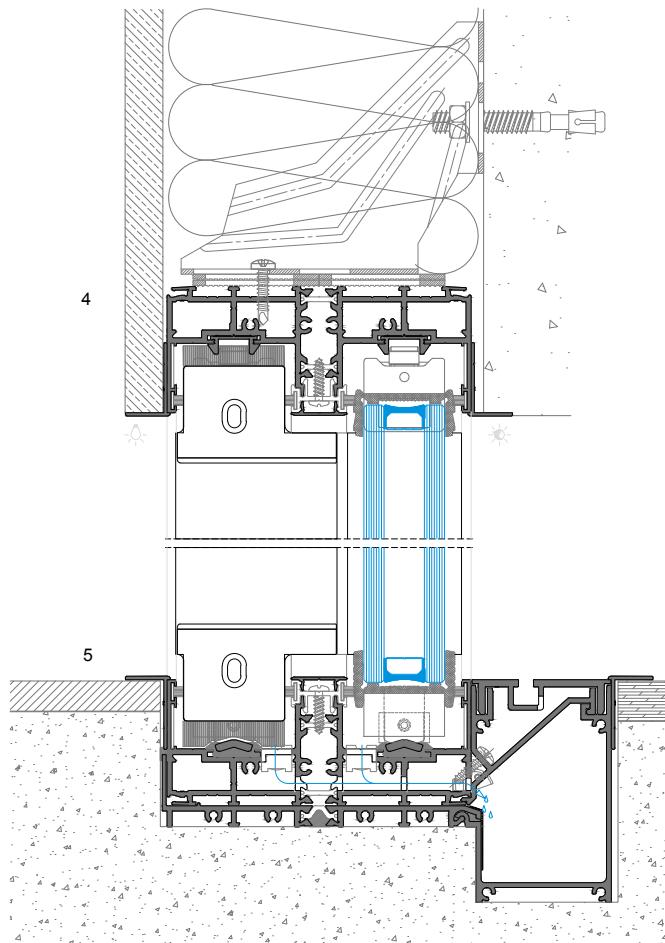
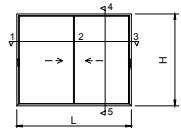
JANELA DE CORRER 2 FOLHAS COM APLICAÇÃO DE
REDE MOSQUITEIRA PELO EXTERIOR
2 SASHES SLIDING WINDOW WITH OUTER MOSQUITO NET
FENÊTRE COULISSANT 2 VANTAUX AVEC MOUSTIQUAIRE PAR L'EXTÉRIEUR



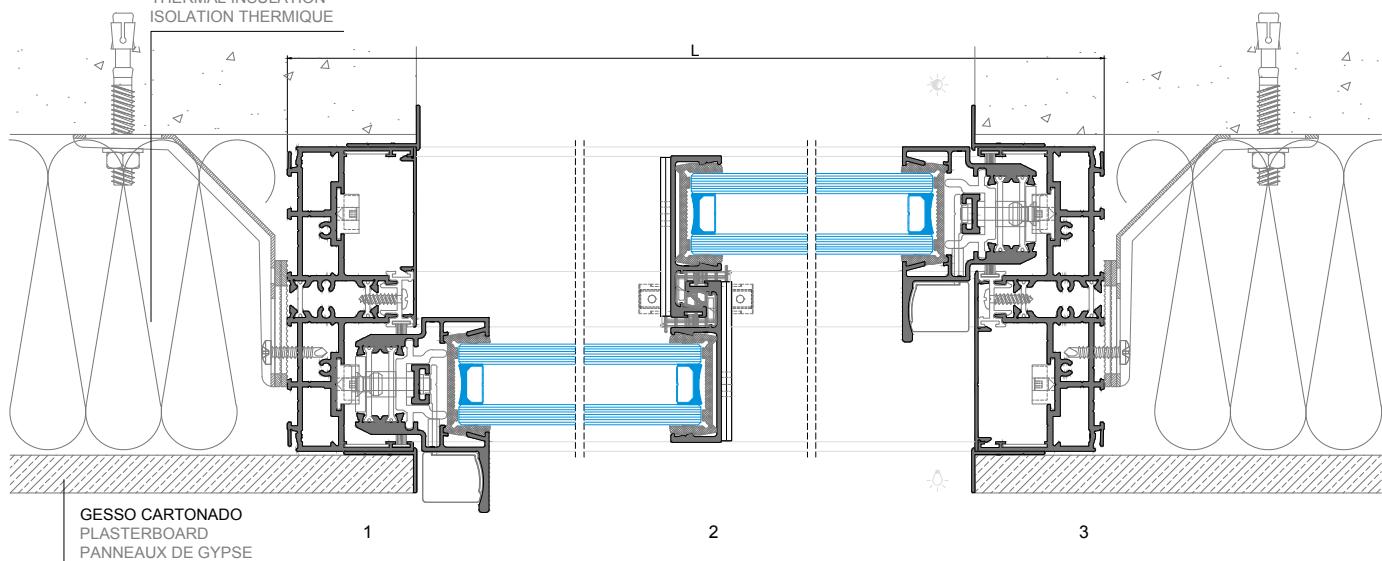
JANELA DE CORRER 2 FOLHAS - LINHA RENOVATIO

2 SASHES SLIDING WINDOW - LINE RENOVATIO

FENÊTRE COULISSANT 2 VANTAUX - LIGNE RENOVATIO

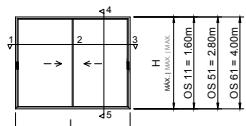


ISOLAMENTO TÉRMICO
THERMAL INSULATION
ISOLATION THERMIQUE

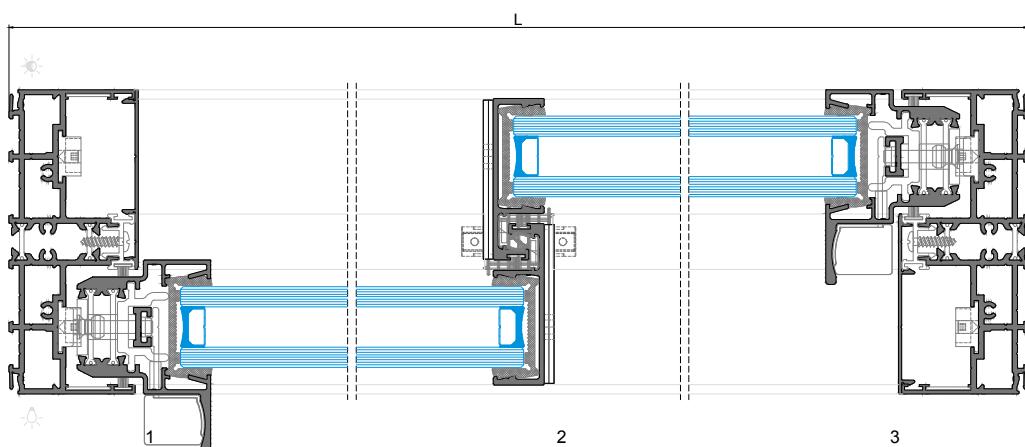
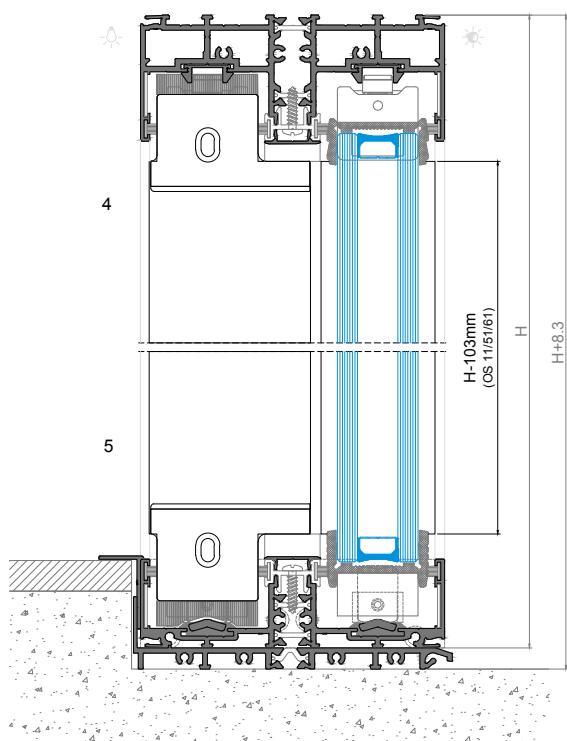


GESSO CARTONADO
PLASTERBOARD
PANNEAUX DE GYPSE

JANELA DE CORRER 2 FOLHAS COM PERFIL DE SOLEIRA SO 05 E PERFIS CENTRAIS OS 11 | OS 51 | OS 61
2 SASHES SLIDING WINDOW WITH SO 05 SILL PROFILE AND CENTRAL PROFILES OS 11 | OS 51 | OS 61
FENÊTRE COULISSANT 2 VANTAUX AVEC PROFILÉ DE SEUIL SO 05 ET PROFILÉS CENTRALES OS 11 | OS 51 | OS 61



PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DÉTAIL	QUANT. QUANTITY	CORTE CUT
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
ISO 05	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 11 ou or ou OS 51 ou or ou OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-103	2	
SO 30	VARETA ROD PROFILE TIGE	-	H-207	2	
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-31	2	
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-103	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-59	4+2	
OS 30	PERFIL REMATE PROFILE PROFILE	(L/2)-65	-	4	
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL	L	-	1	



ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROULEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER-GUIDE ROLLER BEARING N3 ROUEAU-GUIDE SUPÉRIEUR N3	4
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	8
213018	CANTO DE ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
201089	FECHO LATERAL OS N°4 N°3 LATERAL LOCK SERRURE LATÉRALE N°3	2
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	12
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESORT DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT N°2 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	4
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANÇHEITÉ SUPÉRIEUR	1
213274	CORTA-VENTO OS INFERIOR LOWER CENTRAL GASKET PIÈCE D'ÉTANÇHEITÉ INFÉRIEUR	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	2
212066	CONJUNTO TOPOS OS 61 * OS 61 END-CAP KIT KIT D'EMBOUT OS 61	2
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210265	GOTEIRA C/ VÁLVULA BOLA BALL VALVE CLAPET À BILLE	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS ANTI-LIFT GUIDE ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA REAL SEAL PLATE PLATEAU DE VERROUILLAGE DE JOINT BROSSE	4
210510	TOPO BLOQUEIO PELÚCIA CV REAL SEAL PLATE PLATEAU DE VERROUILLAGE DE JOINT BROSSE CV	4
210255	TOPO PARA SO 05 OS 05 END-CAP EMBOUT POUR SO 05	2

* OPCIONAL | OPTIONAL | OPTIONNEL

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou or ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	8L
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	6H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	4un.
208499	VD 2063.N	2H
208402	VD 2060	2L



Hofmann House | Valencia | Fran Silvestre, Arq | Fotografia FG+SG

V

TIPOLOGIAS E MAPA DE QUANTIDADES - OS-D⁺ SOLEIRA OCULTA

TYPOLOGIES AND QUANTITY MAPS - OS-D⁺ CONCEALED SILL

TYPOLOGIES ET CARTES DE QUANTITÉS - OS-D⁺ SEUIL CACHÉ

Tipologias para vãos fixos

V.1

Fixed frames typologies

Typologies pour cadres fixes

Tipologias standard

V.2

Standard typologies

Typologies standard

Tipologias de embutir

V.3

Pocket typologies

Typologies à galandage

Tipologias de fechadura

V.4

Locker typologies

Typologies avec serrure

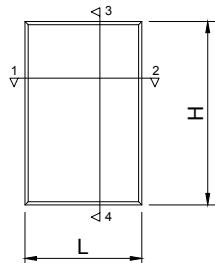
Outras tipologias

V.5

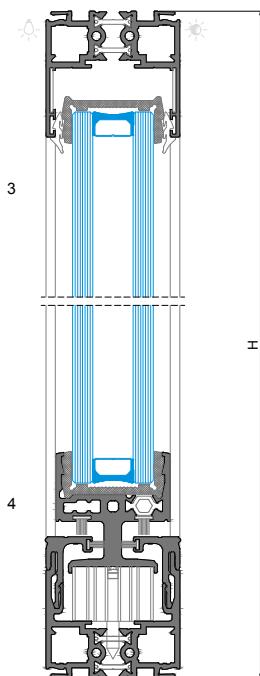
Other typologies

Autres typologies

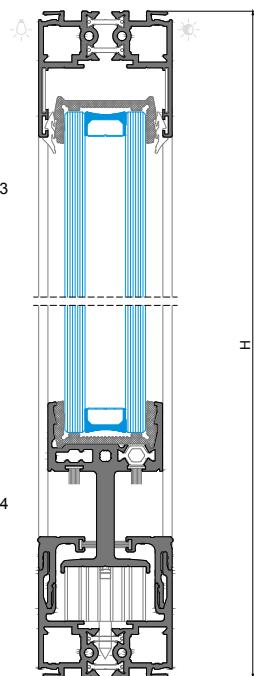
VÃO FIXO 1 FOLHA
1 SASH FIXED FRAME
CADRE FIXE À 1 VANTAIL



PERFIL | PROFILE | PROFILÉ - OS 08



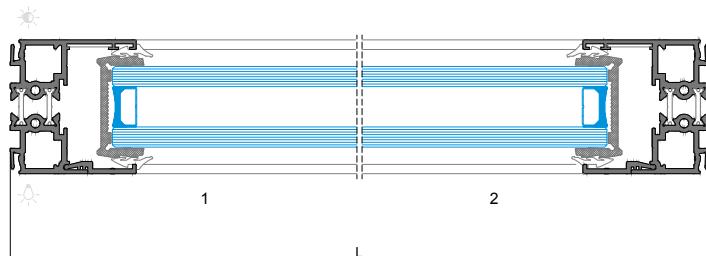
PERFIL | PROFILE | PROFILÉ - OS 18



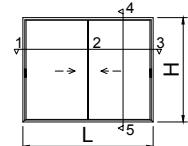
PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT DÉCOUE
SO 14	ARO FIXO FIXED FRAME DORMANT	L	-	1	
SO 15	ARO FIXO FIXED FRAME DORMANT	-	H	2	
SO 24	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
SO 16	BITE BEAD PARCLOSE	-	H-106	2	
OS 08 OS 18	ARO MÓVEL MOBILE FR. OUV/RANT	L-71	-	1	
OS 40	PERFIL REMATE PROFILE PROFILÉ	L-100	-	2	

ACESSÓRIOS ACCESSORIES ACCESSOIRES		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205173	ESQUADRO 18-1310-C BLOCKING BRACKET ÉQUERRE	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
218134	CALÇO FIXO OS-DOUBLE OS-DOUBLE FIXED SHIM CALE FIXE OS-DOUBLE	2
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	2
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS

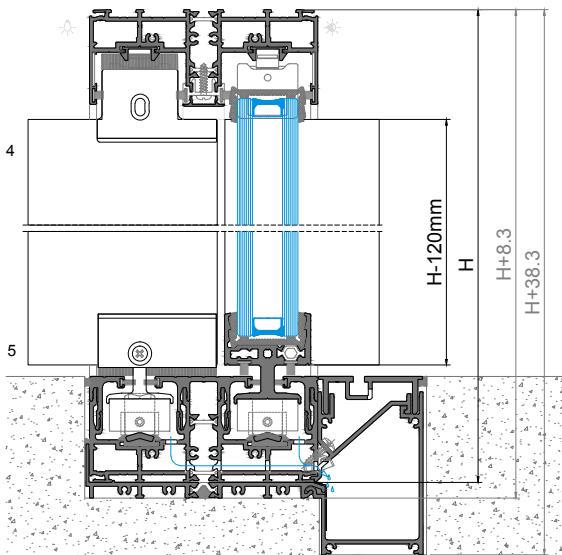
VEDANTES SEALENTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208199	JUNTA DE CUNHA 2073 GASKETL JOINT	2L+4H
208458 ou or ou 208467	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROSSE (OS 08 OS 18) ou or ou PELÚCIA 7x7 Preta PILE SEAL JOINT BROSSE (OS 08 OS 18)	2L
208468	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE (OS 48)	2L



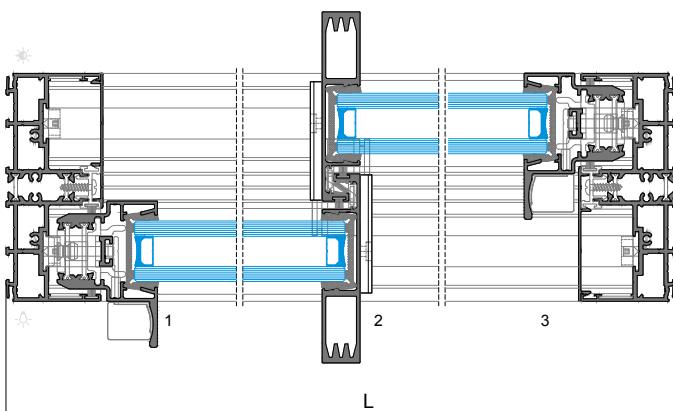
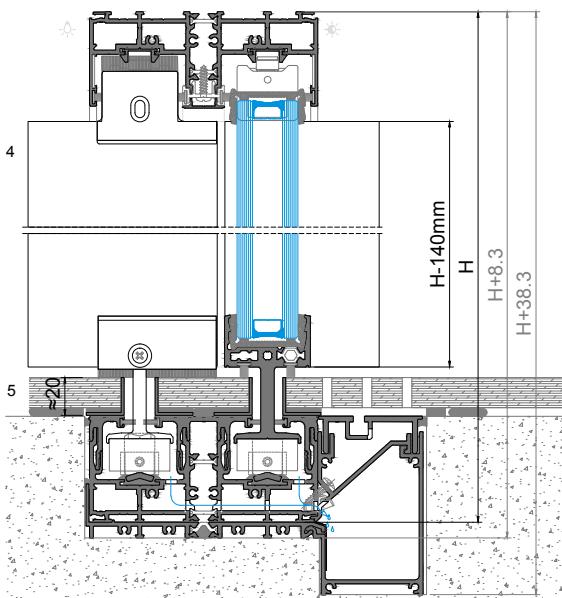
JANELA DE CORRER 2 FOLHAS
2 SASHES SLIDING WINDOW
FENÊTRE COULISSANT 2 VANTAUX



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL		CORTE VERT. VERTICAL DETAIL		QUANT. QUANTITY	CORTE CUT - COUPE
		OS 08	OS 18	OS 08	OS 18		
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	1+2			
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1			
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	2			
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	2			
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-120 H-140	2			
OS 08 OS 18	ARO MÓVEL MOBILE FR. OUVRANT	(L/2)-56	-	2			
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	4			
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L-130)/2	-	2			
OS 801	GUIA INF. INOX LOWER GUIDE/GUIDE INFÉRIEUR	L-46	-	2			
OS 35	GUIA SUP. UPPER GUIDE/GUIDE SUPÉRIEUR	L-46	-	2			
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	2+2			
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	2			
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2			
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ SEUIL						
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIERE						
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIERE DE VIDANGE						
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX PROF. PROF. FIXATION GRILLE						

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CONSULTEZ DÉPARTEMENT TECHNIQUE

(1) Pegas com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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
205172	ESQUADRO 18-2210-0 BLOCKING BRACKET Équerre	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISEUR	4
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING 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 CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LAT. UP/LOWER N°15 OS-V2 END-CAP EMBOUT LAT. SUP/INF N°15 OS-V2	2
210166	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 08)	2
210167	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	4
210159	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213281	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 08)	1
213275	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 18)	1
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPÉT À VOLET	DIVERSOS DIVERSOS / DIVERS
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSOS / DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LEVANTAMENTO ACCESSORY / ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LEVÉT ACCESSORY / ACCESOIRE ANTI-LEVAGE POUR GUIDE	4
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE/PLAQUE DE VERROUILLAGE DE JOINT BROUSSÉ	2
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV/EMBOUT DE VERROUILLAGE DE JOINT BROUSSÉ CV	2
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTTIERE/SEUIL OS-D 2-RAIL	1
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Opcional | Optional | Optionnel

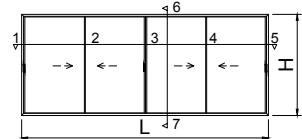
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450 ou ou ou	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROUSSÉ ou ou ou	4L
208465	PELÚCIA 7x5 Preta PILE SEAL JOINT BROUSSÉ	
208460 ou ou ou	PELÚCIA 7x7 S-F PILE SEAL JOINT BROUSSÉ ou ou ou	6H
208458 ou ou	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROUSSÉ (OS 08 / OS 18) ou ou ou	2L
208467	PELÚCIA 7x7 Preta PILE SEAL JOINT BROUSSÉ (OS 08 / OS 18)	
208468 ou	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSÉ ou	4L
208499	VD 2063.N	2H
208193	VD 2060	2L

JANELA DE CORRER 4 FOLHAS - COM PERFIL OS 27

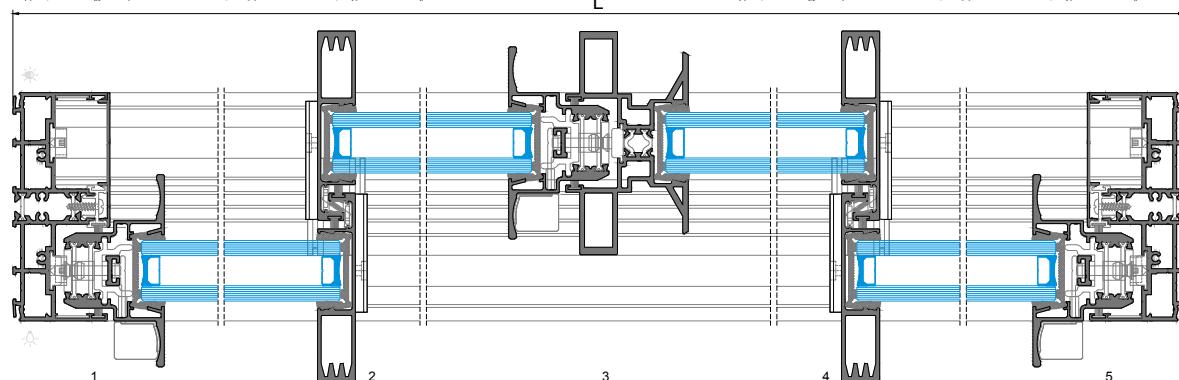
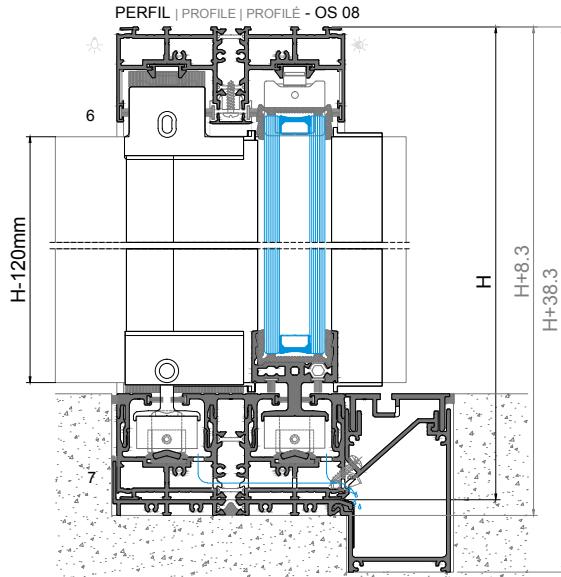
4 SASHES SLIDING WINDOW - WITH OS 27 PROFILE

FENÊTRE COULISSANT 4 VANTAUX - AVEC PROFILÉ OS 27



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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET C/ CONTRA-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N 4 LATERAL LOCK SERRURE LATÉRALE N.4	3
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO TOP CENTRAL N°2 OS-V2 LEFT TOP CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO TOP CENTRAL N°2 OS-V2 RIGHT TOP CENTRAL N°2 DROITE	2
210125	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQUERDO TOP CENTRAL N°6 OS-V2 LEFT END-CAP EMBOUT CENTRAL N°6 OS-V2 GAUCHE	2
210126	TOPO CENTRAL N°6 OS-V2 SOL OCULTA DIREITO TOP CENTRAL N°6 OS-V2 RIGHT END-CAP EMBOUT CENTRAL N°6 OS-V2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 TOP LAT. SUP/INF N°15 OS-V2 TOP LAT. SUP/INF N°15 OS-V2	2
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08) ou or ou	2
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 18)	2
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHE V2-N2	4
213273	CORTA-AVVENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	2
213281	CORTA-AVVENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 08) ou or ou	2
213275	CORTA-AVVENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 18)	2
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61 *	3
212124	CONJ. TOPOS PARA OS 27 END-CAPS EMBOUT	2
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
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
210604	TAPA-FUROS P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Opcional | Optional | Optionnel

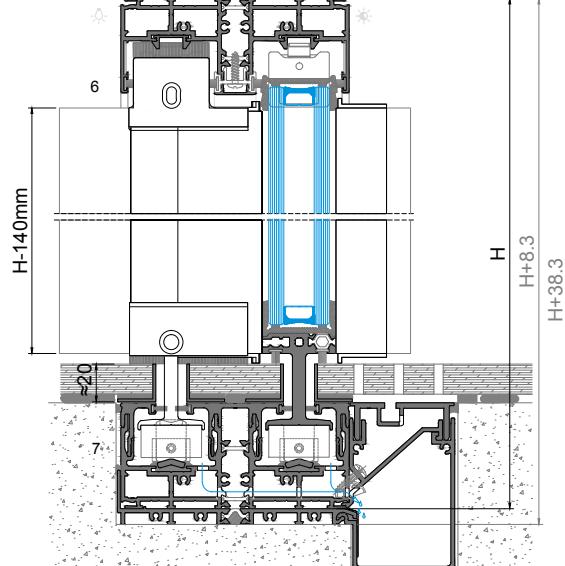


PERFIS PROFILES PROFILÉS					
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL DÉTAIL HORIZONTAL	CORTE VERT. VERTICAL DETAIL DÉTAIL VERTICAL	QUANT. QUANTITY QUANTITÉ	CORTE CÔP. COPY COPIE
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 27	PERFIL UNIÃO 3/4 F UNION PROFILE PROFILÉ D'UNION	-	H-122 H-142	1	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-120 H-140	4	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	3	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	3	
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEURE	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEURE	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-132)V4 (L-115)V2	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L-195)V2 (L-120)V2	-	2	
OS 08	ARO MÓVEL MOBILE FR. OUVRANT	(L-158)V4	-	4	
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L-159)V4 (L-65)V2	-	2	
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L-220)V4 (L-280)V2	-	1	
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL	CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE			
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 26	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pièces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROSSE	6L
208465	PELÚCIA 7x5 Preto PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	10H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	6H
208193	VD 2060	2L

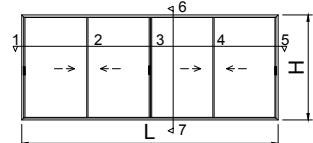
PERFIL | PROFILE | PROFILÉ - OS 18



JANELA DE CORRER 4 FOLHAS - COM PERFIS SO 38 + SO 39

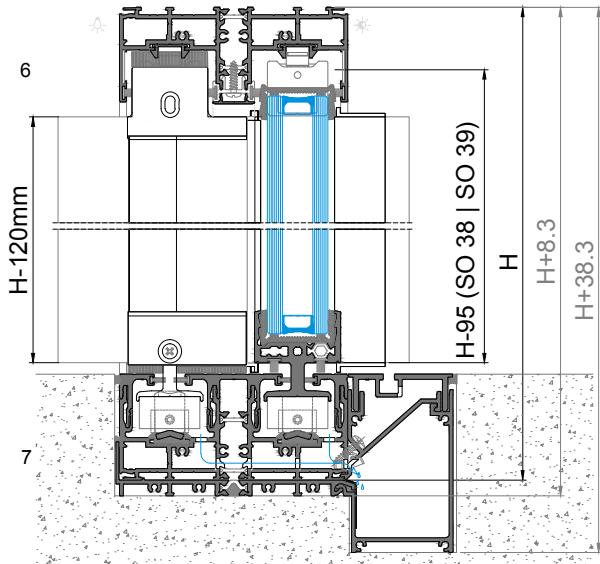
4 SASHES SLIDING WINDOW - WITH SO 38 + SO 39 PROFILES

FENÊTRE COULISSANT 4 VANTAUX - AVEC PROFILÉS SO 38 + SO 39

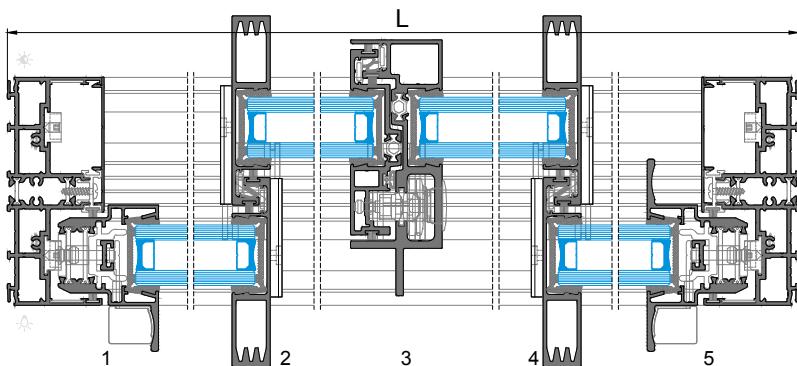
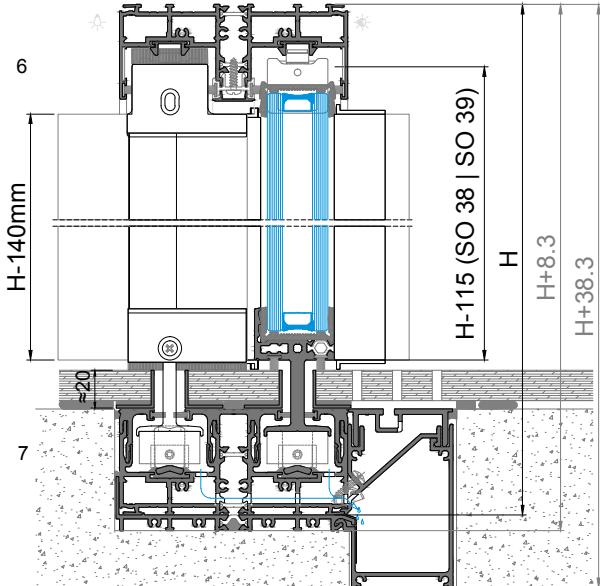


VEDANTES SEALANTS JOINTS		
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou or ou	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	6L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	
208450	PELÚCIA 7x5.5 PILE SEAL JOINT BROSSE (SO 38 + SO 39)	3H
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	8H
208597	PELÚCIA SRF SRF 4X8X100 2P1M PILE SEAL JOINT BROSSE	8un.
208499	VD 2063.N	6H
208193	VD 2060	2L
208225	JUNTA DE ESTANQUEDADE 2050 GASKET JOINT	1H

PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY QUANTITÉ	CORTE COUPE
					OS 08 OS 18
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-120 H-140	4	
SO 38	PERFIL CENTRAL CONTRA FECHO PROFILE PROFILÉ	-	H-95 H-115	1	
SO 39	PERFIL CENTRAL FECHO PROFILE PROFILÉ	-	H-95 H-115	1	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	2	
SO 33	BARRA DE CREMONE DUPLA DOUBLE CREMONE ROD TIGE CREMONE DOUBLE	-	VARIÁVEL VARIABLE VARIABLE	4	
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-85)V4 (L-212)V4	H-74	2+2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L-147)V4 (L-220)V4	-	2	
OS 08 OS 18	ARO MÓVEL MOBILE FR. OUVRANT	(L-111)V4	-	4	
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L-88)V4 (L-112)V4	-	4	
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L-149)V4 (L-233)V4	-	2	
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE GRID FIX. PROF. PROF. FIXATION GRILLE				

CONSULTAR DEPARTAMENTO TÉCNICO
CONSULT TECHNICAL DEPARTMENT
CONSULTER DÉPARTEMENT TECHNIQUE

(1) Pegas com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	8
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LATCH BRACKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTRAL N°2 LEFT END-CAP EMBOUT CENTRAL N°2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT N°2 RIGHT END-CAP EMBOUT CENT N°2 DROITE	2
210125	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQUERDO CENTRAL N°6 LEFT END-CAP EMBOUT CENTRAL N°6 GAUCHE	2
210126	TOPO CENTRAL N°6 OS-V2 SOL OCULTA DIREITO CENT N°6 RIGHT END-CAP EMBOUT CENT N°6 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LAT. UP/LOWER N°15 OS-V2 END-CAP EMBOUT LAT. SUP/INF N°15 OS-V2	2
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08)	2
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 18)	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHÉITÉ SUPÉRIEURE	3
213281	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ETANCHÉITÉ CACHÉE (OS 08)	2
213275	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ETANCHÉITÉ CACHÉE (OS 18)	2
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSOS DIVERSOS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSOS DIVERSOS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LEVANTEMENTO ACCESSORY ANTI-LÉVÉGEMENT ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE INOX OS	4
215194	CHAPA BLOQUEIO PELÚCIA PELUCIA 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
290099	PARAFUSO DIN7991 M5x8 INOX A2 SCREW VIS	2
212019	CONJ. TOPOS OS38/OS39 END-CAP KIT KIT D'EMBOUT	**
212019	TOPO INF SOL OCULTA OS38/OS39 CONCEALED SILL LOWER END-CAP KIT KIT D'EMBOUT INF. SEUIL CACHÉ	1
201097	FECHO EMBUTIR OS MONODÍR MONODIRECTIONAL RECESSED LOCK SERRURE À ENCASTRER MONODIRECTIONNEL	1
212000	CONJ. FECHO OS38/OS39 LOCK SET KIT FERMETURE	***
290099	PARAFUSO DIN7991 M5x8 INOX A2 SCREW VIS	2
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER OS N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

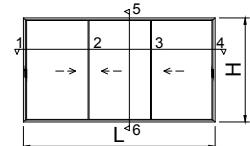
* Opcional | Optional | Optionnel

** Usar apenas os Topos Superiores

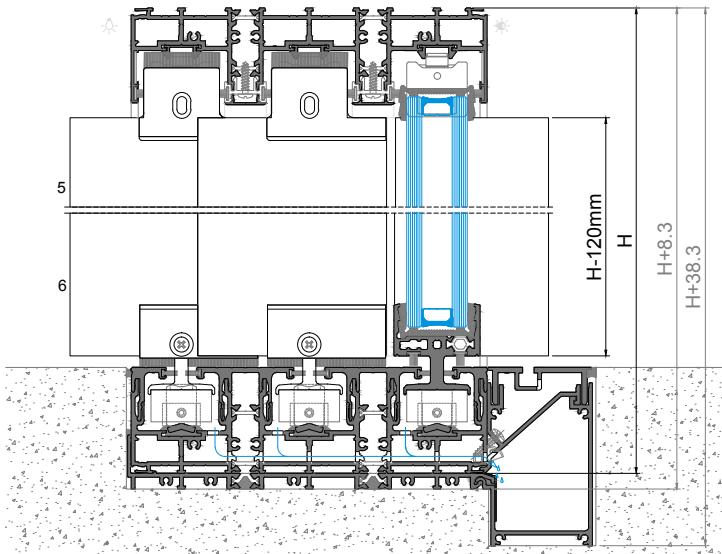
Usar only the upper End-caps | Utiliser uniquement l'Embuts supérieurs

*** 2un./prumada para alturas até 3metros. 3un./prumada para alturas superiores a 3 metro

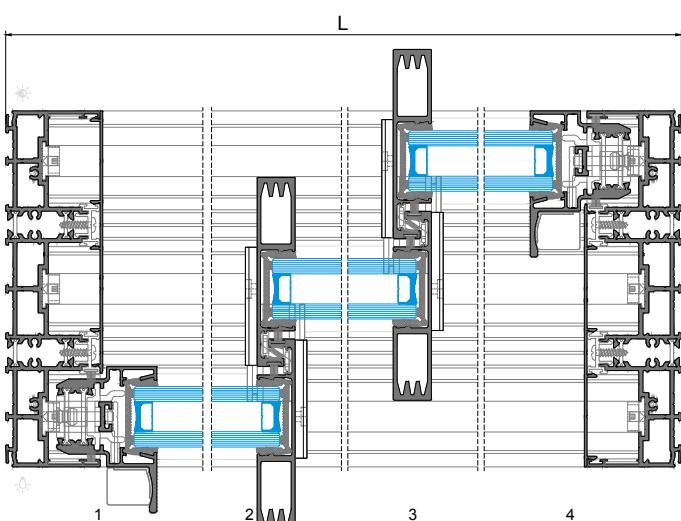
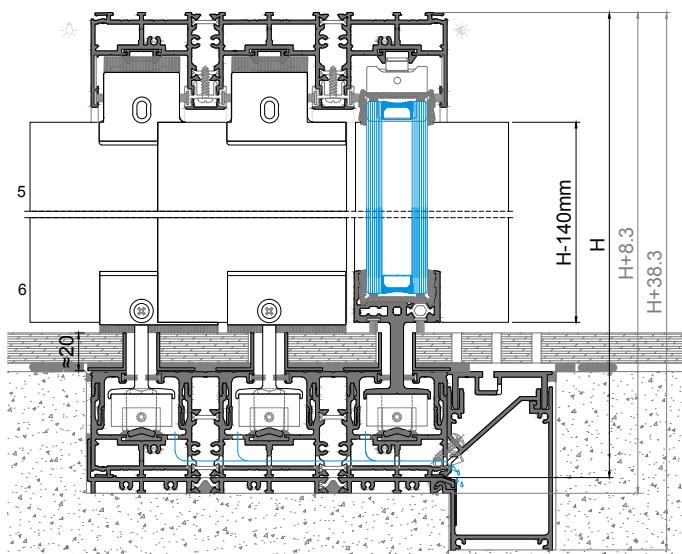
JANELA DE CORRER 3 FOLHAS
3 SASHES SLIDING WINDOW
FENÊTRE COULISSANT 3 VANTAUX



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL		CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT - COUPE
		OS 08	OS 18			
LSO 12	ARO FIXO FIXED FRAME DORMANT	L	H	1+2		
LSO 22	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1		
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	2		
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE / VARIABLE	2		
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-120 H-140	4		
OS 08 OS 18	ARO MÓVEL MOBILE FR. OUVRANT	(L/3)-32	-	3		
OS 40	PERFIL REMATE PROFILE PROFILE	(L/3)-26.5 (L/3)-26.5)x2	-	2		
OS 41	PERFIL REMATE PROFILE PROFILE	(2L-265)/3 (L-125)/3	-	2		
OS 801	GUIA INF. INOX LOWER GUIDE / GUIDE INFÉRIEUR	L-46	-	3		
OS 35	GUIA SUP. UPPER GUIDE / GUIDE SUPÉRIEURE	L-46	-	3		
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(2L-217)/3 (L-77)/3	H-74	2 + 4		
OS 30	PERFIL REMATE PROFILE PROFILE	((L/3)-44)x2 L/3-42	-	2		
SO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2		
SO 84	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL					
SO 25	DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE					
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE					
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX PROF. PROF. FIXATION GRILLE					

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CONSULT TECHNICAL DEPARTMENT
CONSULTER DÉPARTEMENT TECHNIQUE

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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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	16
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSTO 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 CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	4
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LAT. UP/LOWER N°15 OS-V2 END-CAP EMBOUT LAT. SUP/INF N°15 OS-V2	2
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08)	2
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 18)	2
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	6
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	*
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHEITÉ SUPÉRIEUR	2
213281	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHEITÉ CACHÉE (OS 08) ou or ou	2
213275	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHEITÉ CACHÉE (OS 18)	2
210268	GOTERA C/ VÁLVULA SVE FLAP VALVE CLAPÉT À VOLET	DIVERSOS DIVERSOS / DIVERS
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSOS / DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY / ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS ANTI-LIFT GUIDE ACCESSORY / ACCESSOIRE ANTI-LEVAGE POUR GUIDE	6
215194	CHAPA BLOQUEIO PELÚCIA CHAP. SEAL BLOCK PLATE / PLATEAU DE VERROUILLAGE DE JOINT BROUSSÉ	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL END-CAP CV LEVER DE VERROUILLAGE DE JOINT BROUSSÉ CV	4
212247	CONJ. TOPOS CAL/SOL. OS-D 3-RAIL DRAINAGE CHANNEL/SILL OS-D 3-RAIL CONJ. TOPOS CAL/SOL. OS-D 3-RAIL KIT DÉBROUILLAGE DE GOUTTIERE/SEUIL OS-D 3-RAIL	1
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Opcional | Optional | Optionnel

VEDANTES | SEALENTS | JOINTS

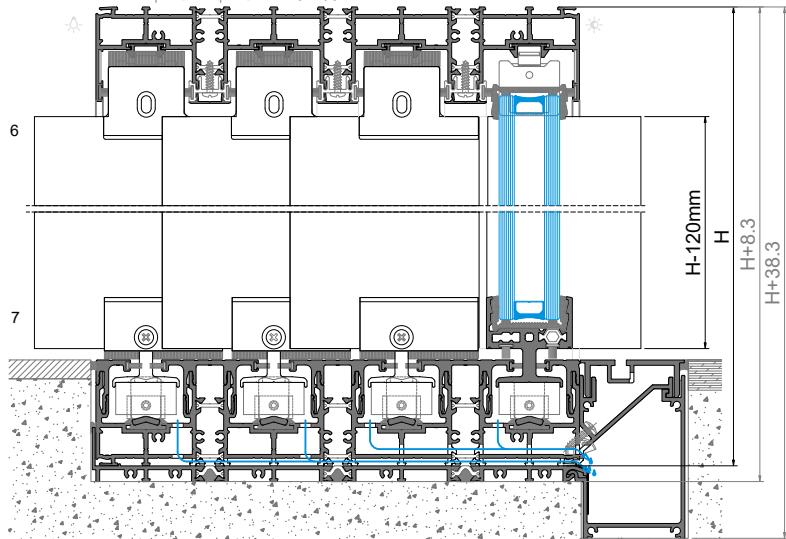
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450 ou or ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROUSSÉ ou or ou PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROUSSÉ	6L
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROUSSÉ	8H
208458 ou or ou 208467	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROUSSÉ (OS 08 / OS 18) ou or ou PELÚCIA 7x7 Preta PILE SEAL JOINT BROUSSÉ (OS 08 / OS 18)	2L
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSÉ	6L
208499	VD 2063.N	4H
208193	VD 2060	3L

JANELA DE CORRER 4 FOLHAS

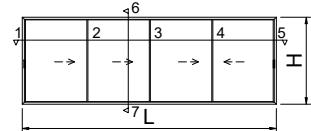
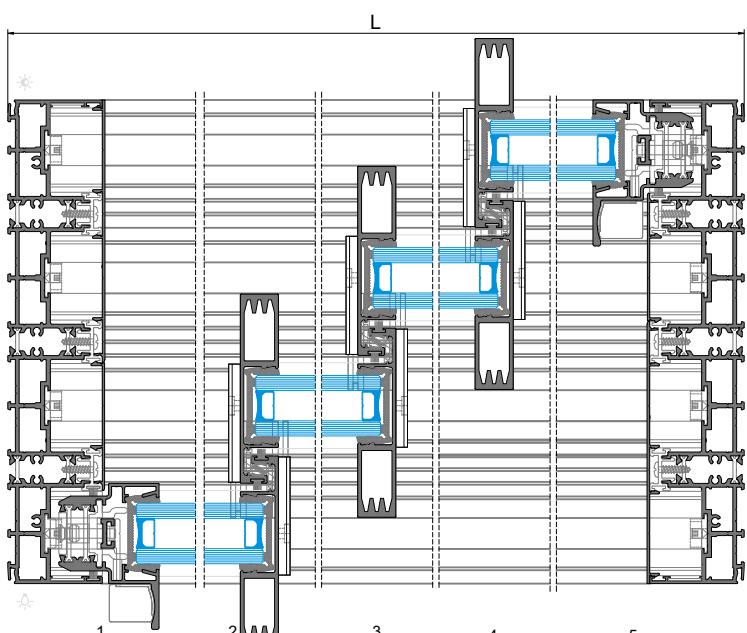
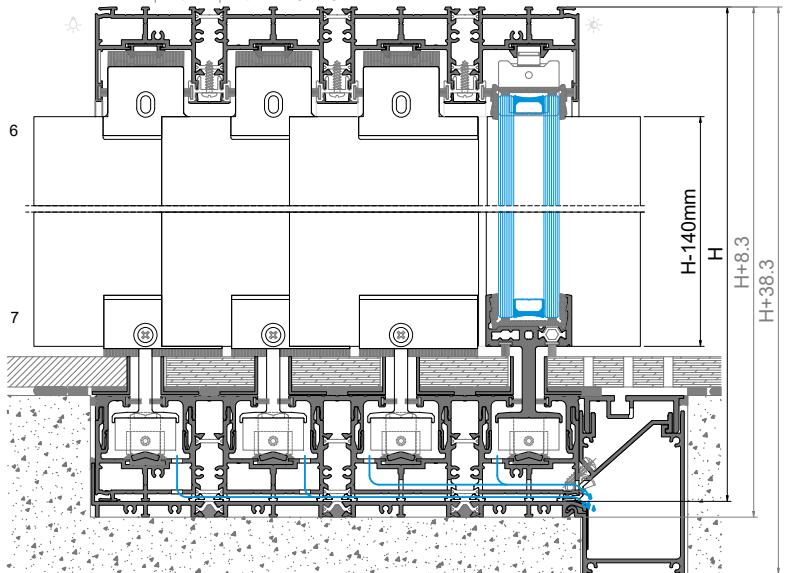
4 SASHES SLIDING WINDOW

FENÊTRE COULISSANT 4 VANTAUX

PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO / CODE	DESIGNAÇÃO / DESIGNATION / NOMINATION	CORTE HÓRIZ. / HORIZONTAL DETAIL	CORTE VERT. / VERTICAL DETAIL	QUANT. / QUANTITY	CORTE GUT. / CUT COUPE
		OS 08	OS 18		
ISO 13	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
ISO 23	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	2	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE	2	
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-120 H-140	6	
OS 08	ARO MÓVEL MOBILE FR. OUVRANT	(L-85)/4	-	4	
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L-60)/4 (3L-340)/4	-	2	
OS 41	PERFIL REMATE PROFILE PROFILÉ	(3L-400)/4 (L-131)/2 (L-121)/4	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	4	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	4	
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L-61)/4 (L-100)/2 (3L-341)/4	H-74	2 2 + 6 2	
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L-119)/4 (L-132)/2 (3L-404)/4	-	2 2 2	
OS 63	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	
OS 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	
SO 83	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE GRID FIX. PROF. PROF. FIXATION GRILLE				

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CONSULTER DÉPARTEMENT TECHNIQUE

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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 SUPERIEUR N°3	8
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	16
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	6
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	2
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	6
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	8
228166	MOLA PARA RETENÇÃO DE FECHO OS ROLLER SPRING RESsort DE RETENTION POUR FERMETURE OS	2
210125	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQ CENTRAL END-CAP N°6 OS-V2 LEFT ENBOUT CENTRAL N°6 OS-V2 GAUCHE	6
210095	TOPO LAT. OS N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP ENBOUT CENT. N°2 DROITE	6
210165	TOPO LAT. OS N°1 OS-V2 LAT. LAT. UPPER LOWER N°1 OS-V2 END-CAP ENBOUT LAT. SUP/INF N°1 OS-V2	2
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP ENBOUT LAT. INF. 20mm N°16 (OS 08) ou or ou	2
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP ENBOUT LAT. INF. 40mm N°17 (OS 18)	2
210159	TOPO AR FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 ENBOUT CADRE DORMANT SEUIL CACHE V2-N2	8
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP N°17 ENBOUT OS 61	*
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET BACHE D'ETANCHÉITÉ SUPÉRIEUR	3
213281	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ETANCHÉITÉ CACHÉE (OS 08) ou or ou	3
213275	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ETANCHÉITÉ CACHÉE (OS 18) ou or ou	3
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE	8
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	6
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV ENBOUT DE VERROUILLAGE DE JOINT BROSSE CV	6
212251	CONJ. TOPOS CAL./SOL. OS-D 4-RAIL DRAINAGE CHANNEL/SILL OS-D 4-RAIL END-CAP KIT ENBOUT DE SOUILLURE SEUIL OS-D 4-RAIL	1
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Opcional | Optional | Optionnel

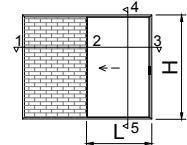
VEDANTES | SEALANTS | JOINTS

CÓDIGO / CODE	DESIGNAÇÃO / DESIGNATION / NOMINATION	QUANTIDADE / QUANTITY / QUANTITÉ
208450 ou et/ou 208465	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROSSE ou or ou	8L
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	10H
208458 ou et/ou 208467	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROSSE (OS 08 OS 18) ou or ou	2L
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE	8L
208499	VD 2063.N	6H
208193	VD 2060	4L

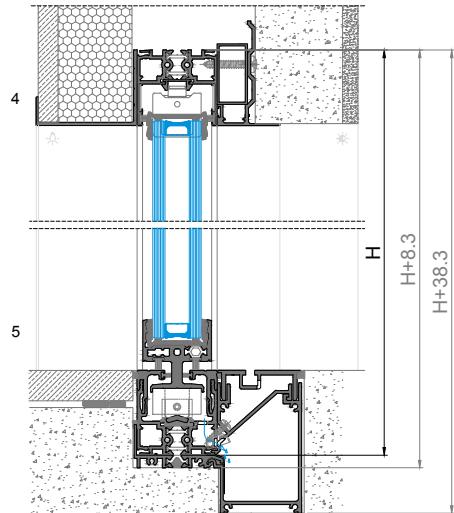
JANELA DE CORRER DE EMBUTIR COM 1 FOLHA

1SASH POCKET SLIDING WINDOW

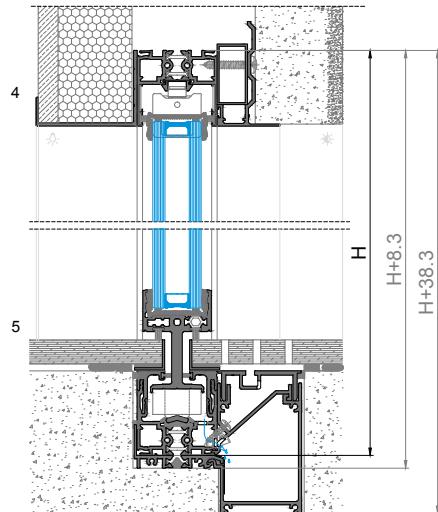
FENÊTRE COULISSANT À GALANDAGE 1 VANTAIL



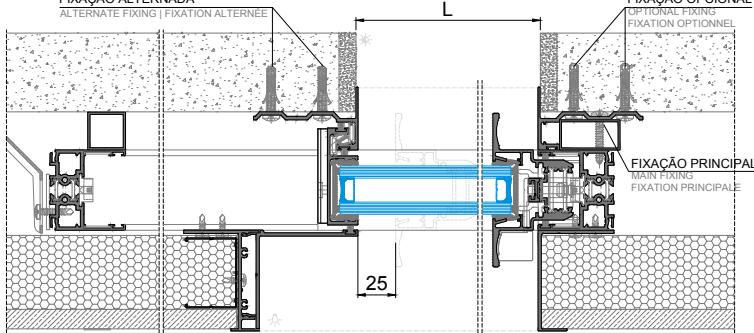
PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



FIXAÇÃO ALTERNADA



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE GUT COUPE
					OS 08 OS 18
SO 14	ARO FIXO FIXED FRAME DORMANT	(Lx2)+65	H	1+2	
SO 24	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	(Lx2)+65	-	1	
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	1	
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	1	
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-120 H-140	1	
OS 08 OS 18	ARO MÓVEL MOBILE FR. OUVRANT	L+1	-	1	
OS 40	PERFIL REMATE PROFILE PROFILÉ	L+22	-	2	
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	(Lx2)+19	-	1	
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	(Lx2)+19	-	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				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 80	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUETIÈRE DE VIDANGE				
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUETIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

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(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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	2
205173	ESQUADRO 18-1310-C BLOCKING BRACKET Équerre	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
219220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISEUR	2
201089	FECHO LATERAL OS N.4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	1
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING 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 CAHÉ DROITE	1
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	1
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08) ou LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 18)	1
210167	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL-FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHE V2-N2	1
210159	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
210268	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTILÉVAGE ACCESSOIRE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE	2
215194	CHAPA BLOQUEIO PELÚCIA PILE SEAL LOCK PLATE PLAQUE DE VERROUILLAGE DE JOINT BROSSE	2
212245	CONJ. TOPOS CAL/SOL OS-D 1-RAIL DRAINAGE CHANNEL/SILL OS-D 1-RAIL 1-RAIL END-CAP KIT KIT D'EMBOUT DE GOUTtiÈRE/SEUIL OS-D 1-RAIL	1
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	1

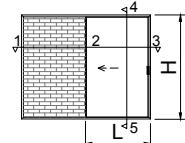
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450 ou 208465	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE ou or ou	4L
208458 ou 208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	5H
208456 ou 208462	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROSSE (OS 08 OS 18) ou or ou	2L
208468 ou 208469	PELÚCIA SRF 4x8 2P1M Cinza PILE SEAL JOINT BROSSE	2L
208499 ou 208193	VD 2063.N VD 2060	2H 2L

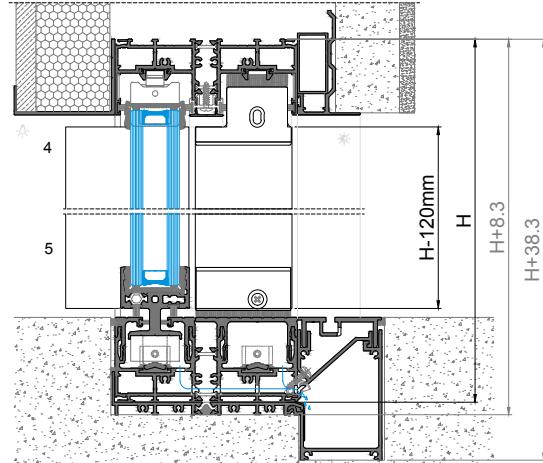
JANELA DE CORRER DE EMBUTIR COM 1 FOLHA 2-RAIL

1 SASH 2-RAIL POCKET SLIDING WINDOW

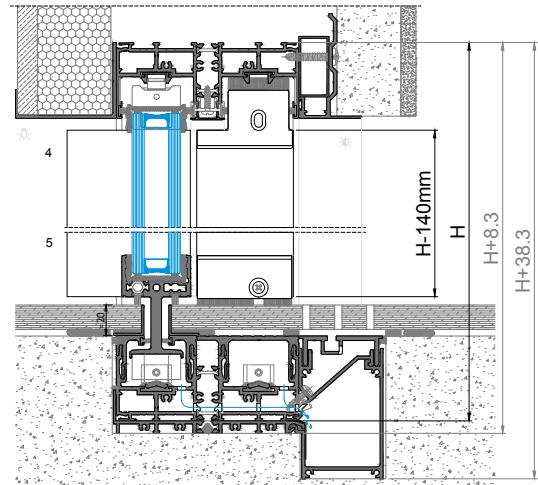
FENÊTRE COULISSANT À GALANDAGE À 1 VANTAIL 2-RAIL



PERFIL | PROFILE | PROFILÉ - OS 08

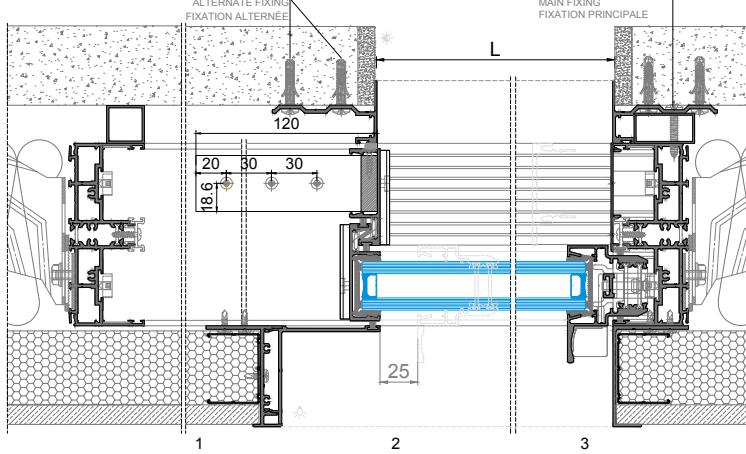


PERFIL | PROFILE | PROFILÉ - OS 18



FIXAÇÃO ALTERNADA

FIXAÇÃO PRINCIPAL



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
SO 11	ARO FIXO FIXED FRAME DORMANT				
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
SO 66	ARO MÓVEL LATERAL MOBILE FR. OUVRANT				
SO 30	VARETA ROD PROFILE TIGE				
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILÉ				
OS 08	ARO MÓVEL MOBILE FR. OUVRANT				
OS 18	PERFIL REMATE PROFILE PROFILÉ				
OS 40	PERFIL REMATE PROFILE PROFILÉ				
OS 71	PERFIL REMATE PROFILE PROFILÉ				
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR				
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFILÉ				
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL				
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 82	SILL PROFILE PROFILÉ DE SEUIL				
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE				
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE				

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(1) Pegas com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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	2
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRÉ-FERMETURE SUPPORT	3
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	2
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	1
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	1
210126	TOPO CENTRAL N°6 OS-V2 SOL. OCULTA DIREITO TOP RIGHT CENTER SILL-CODE DROITE TOP N°6 SEUIL CACHÉ DROITE	2
210094	TOPO CENTRAL N°2 OS-V2 ESQUERDO CENTER LEFT END CAP ELEMENTAL N°2 GAUCHE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 TOP LAT. SUP/INF N°15 OS-V2	1
210166	TOPO LAT. INF. N°16 OS-V2 Sol. Invisível LAT. INF. N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08) ou or ou	1
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 18)	1
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	2
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ETANCHEITÉ SUPÉRIEUR	1
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE	4
215194	CHAPA BLOQUEIO PELLÚCIA CHAPAS DE VERROUILLAGE DE joint BROSSE	1
210510	TOPO BLOQUEIO PELLÚCIA CV PIPE SEAL END-CAP CV EMBOUT DE VERROUILLAGE DE joint BROSSE CV	1
212246	CONJ. TOPOS CAL./SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL END-CAP KIT KIT DISMOUT DE GOUTTIERE/SEUIL OS-D 2-RAIL	1
210604	TAPA Furos P/AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	1

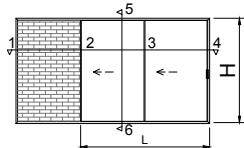
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450	PELÚCIA 7x5 Cinza PILE SEAL joint BROSSE	4L
208465	PELÚCIA 7x5 Preto PILE SEAL joint BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL joint BROSSE	5H
208458	PELÚCIA 7x7 Cinza PILE SEAL joint BROSSE (OS 08 OS 18) ou or ou	2L
208467	PELÚCIA 7x7 Preto PILE SEAL joint BROSSE (OS 08 OS 18)	
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL joint BROSSE	2L
208499	VD 2063.N	2H
208193	VD 2060	2L

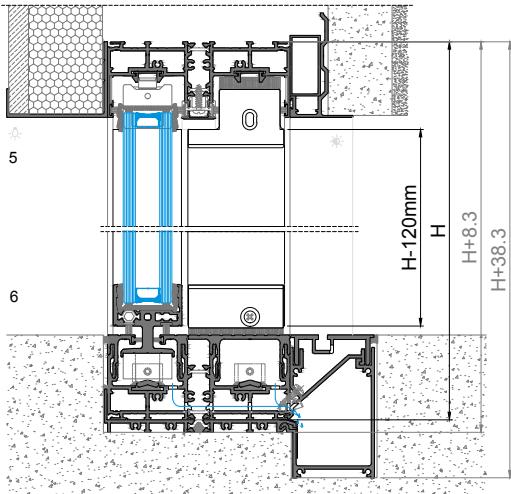
JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS 2-RAIL

2 SASHES 2-RAIL POCKET SLIDING WINDOW

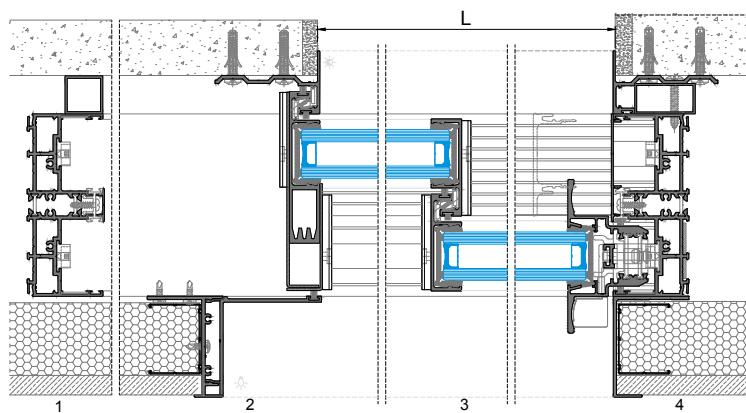
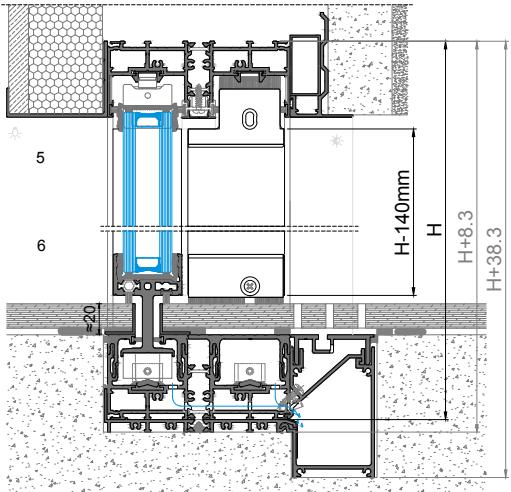
FENÊTRE COULISSANT À GALANDAGE À 2 VANTAUX 2-RAIL



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZONTAL HORIZONTAL DETAIL	CORTE VERTICAL VERTICAL DETAIL	QUANT. QUANTITY	CORTE CUT
SO 11	ARO FIXO FIXED FRAME DORMANT				
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL				
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRIANT				
SO 30	VARETA ROD PROFILE TIGE				
OS 11	ARO MÓVEL CENTRAL PROFILE PROFILÉ				
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ				
OS 08	ARO MÓVEL MOBILE FR. OUVRIANT				
OS 40	PERFIL REMATE PROFILE PROFILÉ				
SO 71	PERFIL REMATE PROFILE PROFILÉ				
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR				
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR				
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE				
OS 30	PERFIL REMATE PROFILE PROFILÉ				
SO 80	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL				
SO 45	PERFIL REMATE PROFILE PROFILÉ				
SO 46	PERFIL REMATE PROFILE PROFILÉ				
SO 47	PERFIL REMATE PROFILE PROFILÉ				
SO 48	PERFIL REMATE PROFILE PROFILÉ				
KQ 25	PERFIL REMATE PROFILE PROFILÉ				
KP 42	PERFIL REMATE PROFILE PROFILÉ				
SO 82	SILL PROFILE PROFILÉ DE SEUIL				
SO 25	DRAINAGE CHANNEL GOUTTIERE DE VIDANGE				
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIERE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE GRID FIX. PROF. PROF. FIXATION GRILLE				

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(1) Pegas com 400mm aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces 400 mm, appliquées à environ tous les 800 mm

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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	2
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	1
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE REGLAGE	4
228166	MOLA PARA RETENÇÃO DE FECHO OS OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	1
210125	TOPO CENTRAL N°2 OS-V2 SOL. OCULTA ESQ CENTRAL END-CAP N°2 OS-V2 LEFT EMBOUT CENTRAL N°2 OS-V2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT. SUP/INF N°15 OS-V2	1
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08)	1
210167	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP N°2 OS-V2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	1
210159	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	1
213273	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 08)	1
213281	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 18)	1
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LEVAGE ACCESSOIRE	1
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESOIRE ANTI-LEVAGE POUR GUIDE	4
215194	CHAPA BLOQUEIO PELÚCIA FLAT SEAL CHAPEAU DE VERROUILLAGE DE JOINT BROSSE	2
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL END-CAP TOP EMBOUT DE VERROUILLAGE DE JOINT BROSSE CV	2
212246	CONJ. TOPOS CAL/SOL. OS-D 2-RAIL DRAINAGE CHANNELS OS-D CAL/SEUIL OS-D 2-RAIL	1
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	1

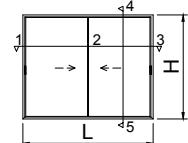
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou or ou	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROSSE PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROSSE	4L
208465		
208460 ou or ou	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	7H
208458 ou or ou	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROSSE (OS 08 OS 18)	2L
208467 ou or ou	PELÚCIA 7x7 Preta PILE SEAL JOINT BROSSE (OS 08 OS 18)	2L
208468 ou or ou	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE	2L
208499 ou or ou	VD 2063.N	2H
208193 ou or ou	VD 2060	4L

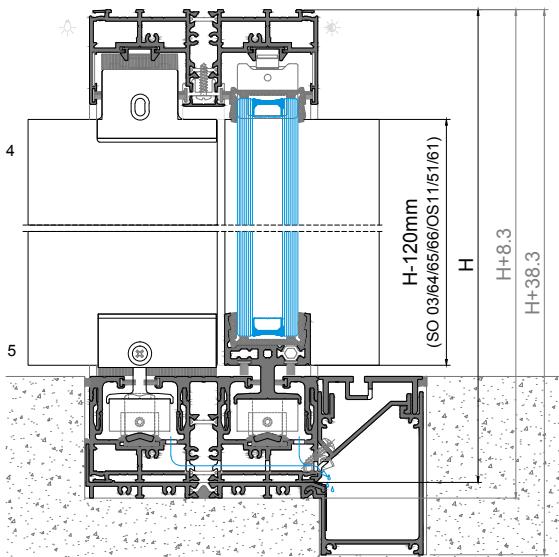
JANELA DE CORRER 2 FOLHAS - COM 2 FECHADURAS - (vidros iguais)

2 SASHES SLIDING WINDOW - WITH 2 LOCKS - (glasses with equal widths)

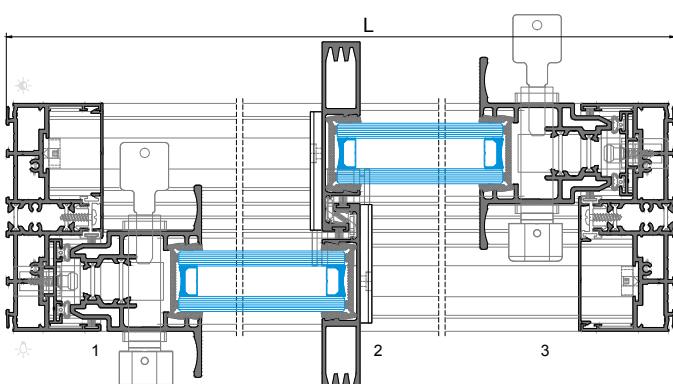
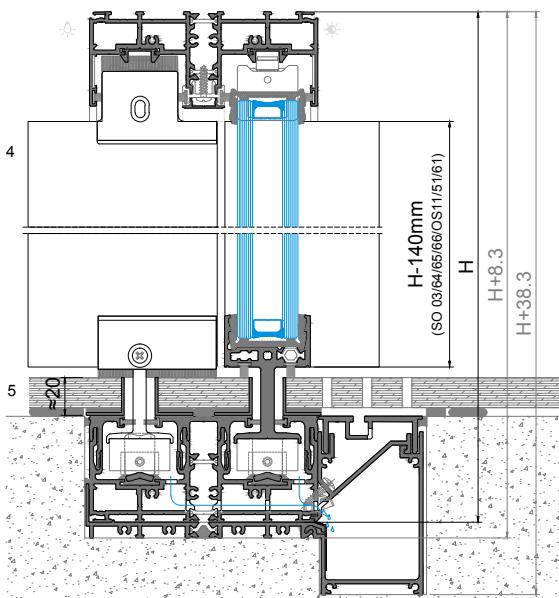
FENÊTRE COULISSANT 2 VANTAUXT - AVEC 2 SERRURES - (verres de même largeur)



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL		CORTE VERT. VERTICAL DETAIL		QUANT. QUANTITY	CORTE GUT. CUT COUPE
		OS 08	OS 18	OS 08	OS 18		
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	1+2			
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1			
SO 03	ARO MOVEL LATERAL/P. FECHADURA LATERAL LOCK PROFILE JOURNANT LAT. SERRURE	-	H-120 H-140	2			
SO 40	PERFIL TESTA FECHADURA LOCK PLATE PROFILE PROFILE POUR SERRURE	-	H-80 H-100	2			
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-120 H-140	2			
OS 08 OS 18	ARO MÓVEL MOBILE FR. JOURNANT	(L/193)-2	-	2			
OS 40	PERFIL REMATE PROFILE PROFILE	(L/2)-50,5	-	4			
OS 41	PERFIL REMATE PROFILE PROFILE	(L/2)-65,5	-	2			
OS 801	GUIA INF. INOX LOWER GUIDE / GUIDE INFÉRIEUR	L-46	-	2			
OS 35	GUIA SUP. UPPER GUIDE / GUIDE SUPÉRIEURE	L-46	-	2			
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	2+2			
OS 30	PERFIL REMATE PROFILE PROFILE	(L/2)-65	-	2			
OS 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2			
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILE DE SEUIL						
SO 25	DRAINAGE CHANNEL GOUTTIERE DE VIDANGE						
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIERE DE VIDANGE						
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. FIXATION GRILLE						

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(1) Pegas com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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
205172	ESQUADRO 18-2210-1 BLOCKING BRACKET ÉQUERRE	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS N.2 STRIKING PLATE GÂCHE	6
290105	PARAFUSO DIN7982 8x3/4 INOX A2 SCREW VIS	12
203306	COPA PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	6
	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	4
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 CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	2
210194	TOPO LAT. INF. 20mm N°22 OS-V2 Sol. Inv. Fech. LAT. INF. 20mm N°22 END-CAP EMBOUT LAT. INF. 20mm N°22 (OS 08) ou or ou	
210195	TOPO LAT. INF. 40mm N°23 OS-V2 Sol. Inv. Fech. LAT. INF. 40mm N°23 END-CAP EMBOUT LAT. INF. 40mm N°23 (OS 18)	2
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	4
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOÛT OS 61	**
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEURE	1
213281	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 08) ou or ou	1
213275	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 18)	1
210268	GOTEIRA C/ VALVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSOS DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSOS DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY ANTI-LÈVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS OS GUIDE ANTI-LIFT ACCESSORY ACCESSOIRE ANTI-LEVAGE POUR GUIDE	4
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
212246	CONJ. TOPOS CAL /SOL. OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL 2-RAIL END-CAP KIT SET D'EMBOÛT DE GOUTTIERE/SEUIL OS-D 2-RAIL	1
210604	TAPA Furos P/AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

** Opcional | Optional | Optionnel

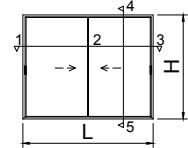
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROSSE ou or ou	4L
208465	PELÚCIA 7x5 Preta PILE SEAL JOINT BROSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROSSE	6H
208458	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROSSE (OS 08 OS 18) ou or ou	2L
208467	PELÚCIA 7x7 Preta PILE SEAL JOINT BROSSE (OS 08 OS 18)	
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROSSE	4L
208499	VD 2063.N	2H
208193	VD 2060	2L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	4H

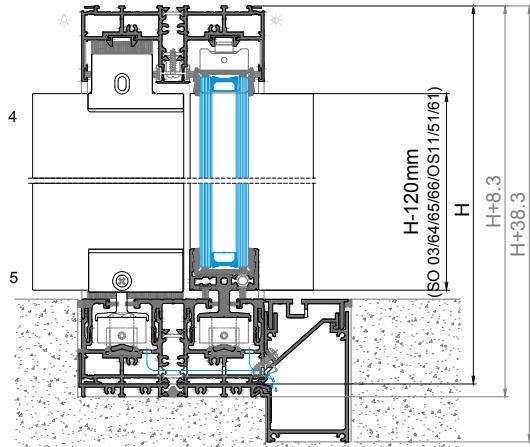
JANELA DE CORRER 2 FOLHAS - COM 1 FECHADURA E 1 FECHO LATERAL -(vidros iguais)

2 SASHES SLIDING WINDOW - WITH 1 LOCK AND 1 LATERAL LOCK - (glasses with equal widths)

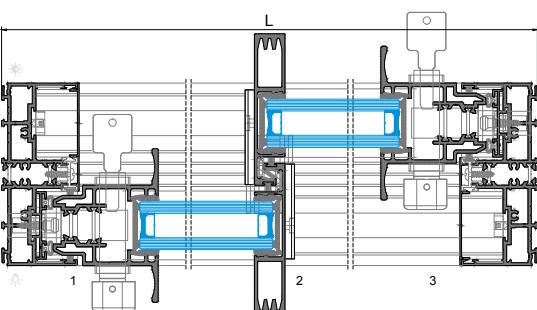
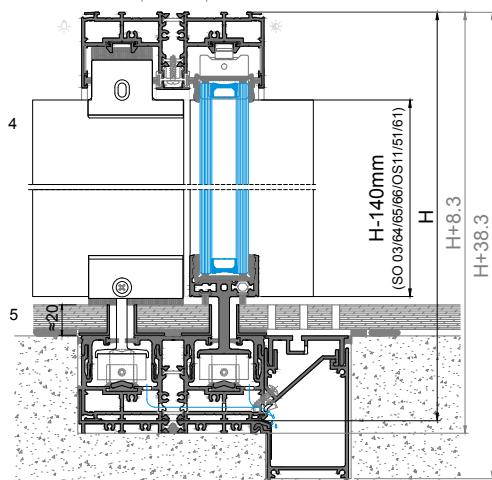
FENÊTRE COULISSANT 2 VANTAUX - AVEC 1 SERRURE ET 1 SERRURE LATÉRAL - (verres de même largeur)



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
208450 ou 208455	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROUSSE ou or ou	4L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROUSSE	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROUSSE	6H
208458 ou 208461	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROUSSE (OS 08 OS 18) ou or ou	2L
208467	PELÚCIA 7x7 Preta PILE SEAL JOINT BROUSSE (OS 08 OS 18)	
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSE	4L
208499	VD 2063.N	2H
208193	VD 2060	2L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	2H

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL		CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY QUANTITÉ	CORTE CUT COUPE
		OS 08	OS 18			
SO 11	ARO FIXO FIXED FRAME DORMANT	L	H	1+2		
SO 21	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1		
SO 03	ARO MOVEL LATERAL/ FECHADURA LATERAL LOCK PROFILE OUVRANT LAT. SERRURE	-	H-120 H-140	2		
SO 40	PERFIL TESTA FECHADURA LOCK PLATE PROFILE POUR SERRURE	-	H-80 H-100	2		
SO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	1		
SO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE VARIABLE	1		
SO 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-120 H-140	2		
OS 08 OS 18	ARO MÓVEL MOBILE FR. OUVRANT (L-136)2 (L-169)2	(L-136)2 (L-169)2	-	1		
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L/2)-50,5	-	4		
OS 41	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65,5	-	2		
OS 801	GUIA INF. INOX LOWER GUIDE GUIDE INFÉRIEUR	L-46	-	2		
OS 35	GUIA SUP. UPPER GUIDE GUIDE SUPÉRIEUR	L-46	-	2		
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(L/2)-50	H-74	2+2		
OS 30	PERFIL REMATE PROFILE PROFILÉ	(L/2)-65	-	2		
SO 60	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2		
SO 82	PERFIL SOLEIRA SILL PROFILE PROFILE DE SEUIL					
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE					
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE					
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) GRID FIX. PROF. PROF. FIXATION GRILLE					

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(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

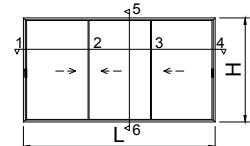
CÓDIGO CODE	DESIGNAÇÃO DESIGNATION NOMINATION	QUANTIDADE QUANTITY QUANTITÉ
205162	CARRINHO OS N°5 ROLLER BEARING ROUEAU	4
205161	CARRINHO-GUIA OS SUPERIOR N°3 UPPER GUIDE ROLLER BEARING N°3 ROUEAU-GUIDE SUPÉRIEUR N°3	4
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	8
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS N.2 STRIKING PLATE GÂCHE	3
290105	PARAFUSO DIN7982 8x3/4 INOX A2 SCREW VIS	6
203306	COPA PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	3
	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	2
201089	FECHO LATERAL OS N°4 N.4 LATERAL LOCK SERRURE LATÉRALE N.4	1
228167	MOLA PT/RETENÇÃO FECHO OS N°2 OS LOCK RETAINER SPRING RESSORT DE RETENUE POUR FERMETURE OS	1
215037	PEÇA AJUSTE/PFECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRE-FERMETURE SUPPORT	3
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
210125	TOPO CENTRAL N°5 OS-V2 SOL OCULTA ESQ CENTRAL END-CAP N°5 OS-V2 LEFT EMBOUT CENTRAL N°5 OS-V2 GAUCHE	2
210095	TOPO CENTRAL N°2 OS-V2 DIREITO CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210165	TOPO LATERAL INF. N°15 OS-V2 SUP TOP LAT. INF. N°15 OS-V2 SUP/INF N°15 OS-V2	2
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 (OS 08) ou or ou	1
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 (OS 18)	1
210168	TOPO LAT. INF. 20mm N°22 OS-V2 Sol. Inv. Fech. LAT. INF. 20mm N°22 END-CAP EMBOUT LAT. INF. 20mm N°22 (OS 08)	1
210194	TOPO LAT. INF. 40mm N°23 OS-V2 Sol. Inv. Fech. LAT. INF. 40mm N°23 END-CAP EMBOUT LAT. INF. 40mm N°23 (OS 18)	1
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL-FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	4
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	**
212373	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEURE	1
213281	CORTA-VENTO SOL OCULTA OS 08 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 08)	1
213275	CORTA-VENTO SOL OCULTA OS 18 CONCEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 18)	1
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPET À VOLET	DIVERSOS DIVERSES DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSES DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFTING PART PIÈCE D'ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS ANTI-LIFTING GUIDE INOX ACCESSOIRE ANTI-LEVAGE POUR GUIDE	4
215194	CHAPA BLOQUEIO PELÚCIA PELUCIA BLOCKING PLATE PLATE BLOCKING VERROUILLAGE DE JOINT BROUSSE	2
210510	TOPO BLOQUEIO PELÚCIA CV CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSE	2
212246	CONJ. TOPOS CAL/SOL OS-D 2-RAIL DRAINAGE CHANNEL/SILL OS-D 2-RAIL	1
210604	TAPA Furos P/AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires
** Opcional | Optional | Optionnel

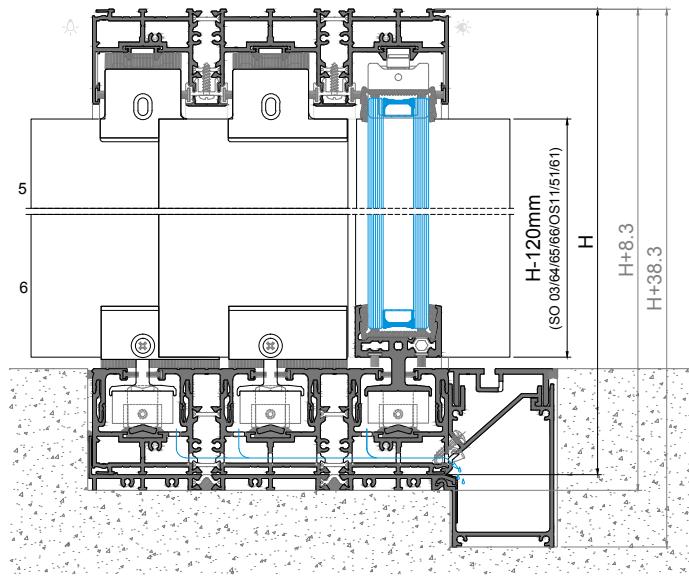
JANELA DE CORRER 3 FOLHAS - COM 2 FECHADURAS - (vidros iguais)

3 SASHES SLIDING WINDOW - WITH 2 LOCKS - (glasses with equal widths)

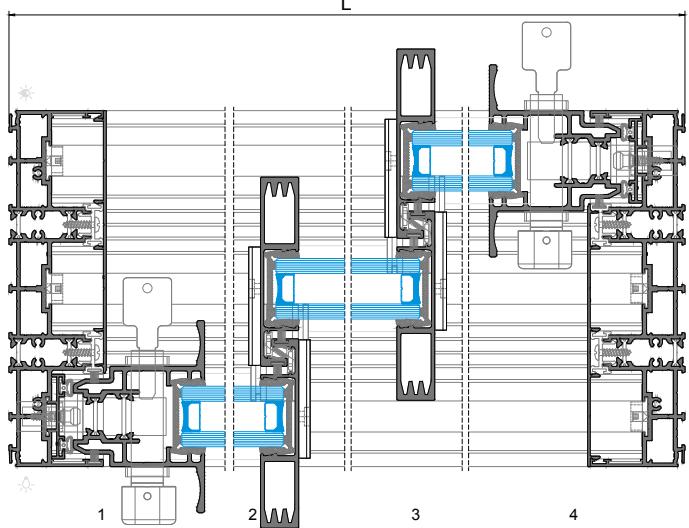
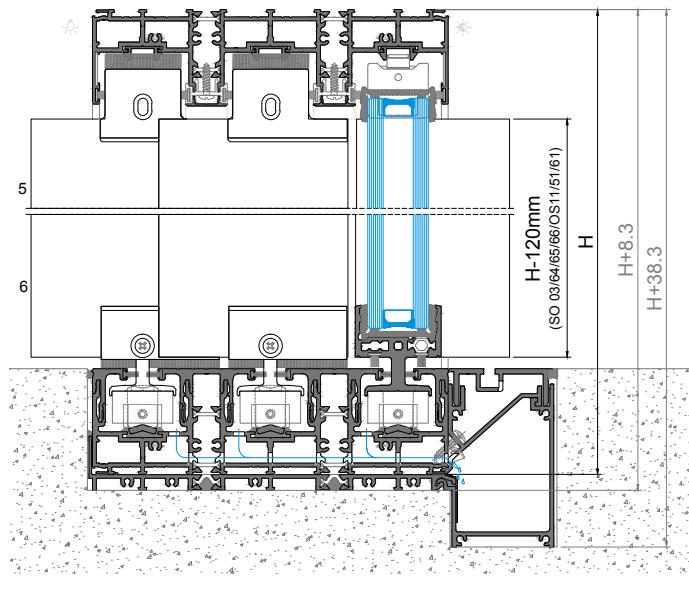
FENÊTRE COULISSANT 3 VANTAUX - AVEC 2 SERRURES - (verres de même largeur)



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL		CORTE VERT. VERTICAL DETAIL		QUANT. QUANTITY	CORTE CUT / COUPE
		OS 08	OS 18	OS 08	OS 18		
SO 12	ARO FIXO FIXED FRAME DORMANT	L	H	1+2			
SO 22	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1			
SO 03	ARO MOVEL LATERAL/P. FECHADURA LATERAL LOCK PROFILE JOURNANT LAT. SERRURE	-	H-120 H-140	2			
SO 40	PERFIL TESTA FECHADURA PROFILE POUR SERRURE	-	H-80 H-100	2			
OS 61	ARO MÓVEL CENTRAL PROFILE PROFILÉ	-	H-120 H-140	4			
OS 08	ARO MÓVEL MOBILE FR./OUVRANT	(L-143)V3 (L-136)V3	-	1			
OS 18	ARO MÓVEL MOBILE FR./OUVRANT	(L-127)V3 (L-126)V3	-	2			
OS 40	PERFIL REMATE PROFILE PROFILÉ	(L-28)E (L-3)-26.5)x2	-	2			
OS 41	PERFIL REMATE PROFILE PROFILÉ	(2L-265)/3 (L-125)V3	-	2			
OS 801	GUIA INF. INOX LOWER GUIDE / GUIDE INFÉRIEUR	L-46	-	3			
OS 35	GUIA SUP. UPPER GUIDE / GUIDE SUPÉRIEUR	L-46	-	3			
OS 95	POLIAMIDA POLYAMIDE POLYAMIDE	(2L-217)V3 (L-77)V3	H-74	2 + 4			
OS 30	PERFIL REMATE PROFILE PROFILÉ	((L-3)-44)x2 L-342	-	2			
SO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2			
SO 84	PERFIL SOLEIRA SIL PROFILE PROFILE DE SEUIL						
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL GOUTTIÈRE DE VIDANGE						
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE						
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX PROF. PROF. FIXATION GRILLE						

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(1) Pegas com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET ÉQUERRE	16
213018	CANTO ALINHAMENTO OS N.2 ANGLE / ANGLE	4
	FECHADURA 3 PONTOS LOCK / SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER / AMORTISSEUR	4
280037	TESTA FECHADURA OS N.2 STRIKING PLATE GÂCHE	6
290105	PARAFUSO DIN7982 8x3/4 INOX A2 SCREW VIS	12
203306	COPA PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	6
	CILINDRO CYLINDER / CYLINDRE	*
220196	ESPELHO 23MM CYLINDER / CYLINDRE	4
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 CENT. N°2 RIGHT END-CAP EMBOUT CENT. N°2 DROITE	2
210165	TOPO LATERAL SUP/INF N°15 OS-V2 LATERAL UPPER/LOWER N°15 OS-V2 END-CAP EMBOUT LAT SUP/INF N°15 OS-V2	2
210194	TOPO LAT. INF. 20mm N°22 OS-V2 Sol. Inv. Fech. LAT. INF. 20mm N°22 END-CAP EMBOUT LAT. INF. 20mm N°22 (OS 08)	
210195	TOPO LAT. INF. 40mm N°23 OS-V2 Sol. Inv. Fech. LAT. INF. 40mm N°23 END-CAP EMBOUT LAT. INF. 40mm N°23 (OS 18)	2
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	6
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'ÉMBOUT OS 61	**
213273	CORTA-VENTO OS SUPERIOR UPPER CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEURE	2
213281	CORTA-VENTO SOL OCULTA OS 08 OS 08 END-CAP KIT KIT D'ÉMBOUT OS 08	2
213275	CORTA-VENTO SOL OCULTA OS 18 OS 18 END-CAP KIT KIT D'ÉMBOUT OS 18	2
210268	GOTERA C/ VÁLVULA SVE FLAP VALVE / CLAPÉT À VOLET	DIVERSOS DIVERSOS DIVERS DIVERSES / DIVERS
290020	PARAFUSO PAR 006 SCREW / VIS	DIVERSOS DIVERSOS DIVERS DIVERSES / DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFT ACCESSORY / ANTI-LEVAGE ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS ANTI-GUIDE ANTI-LIFT ACCESSORY / ACCESSOIRE ANTI-LEVAGE POUR GUIDE	6
215194	CHAPA PELÚCIA PELÚCIA FLIP SEAL LOCK PLATE / PLAQUE DE VERROUILLAGE DE JOINT BROUSSÉ	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK-END CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSÉ CV	4
212247	CONJ. TOPOS CAL/SOL.. OS-D 3-RAIL DRAINAGE CHANNEL/SILL OS-D 3-RAIL END-CAP KIT KIT D'ÉMBOUT DE GOUTTIÈRE/SEUIL OS-D 3-RAIL	1
210604	TAPA Furos P/AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER OS N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

** Opcional | Optional | Optionnel

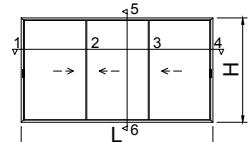
VEDANTES | SEALANTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450	PELÚCIA 7x5 Cinza PILE SEAL JOINT BROUSSÉ ou or ou	6L
208465	PELÚCIA 7x5 Preta PILE SEAL JOINT BROUSSÉ	
208460	PELÚCIA 7x7 S-F PILE SEAL JOINT BROUSSÉ	8H
208458	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROUSSÉ (OS 08 / OS 18) ou or ou	2L
208467	PELÚCIA 7x7 Preta PILE SEAL JOINT BROUSSÉ (OS 08 / OS 18) ou or ou	
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSÉ	6L
208499	VD 2063.N	4H
208193	VD 2060	3L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	4H

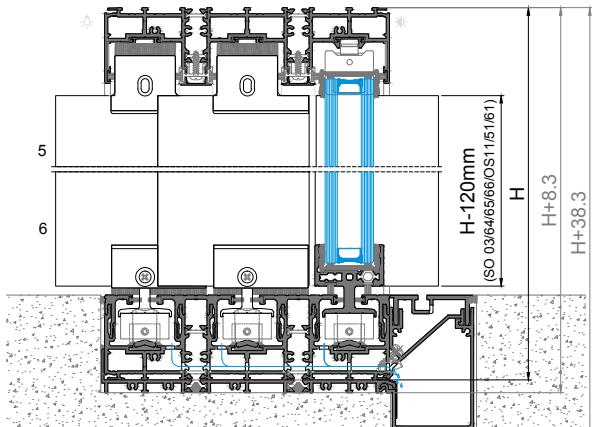
JANELA DE CORRER 3 FOLHAS - COM 1 FECHADURA E 1 FECHO LATERAL - (vidros iguais)

3 SASHES SLIDING WINDOW - WITH 1 LOCK AND 1 LATERAL LOCK - (glasses with equal widths)

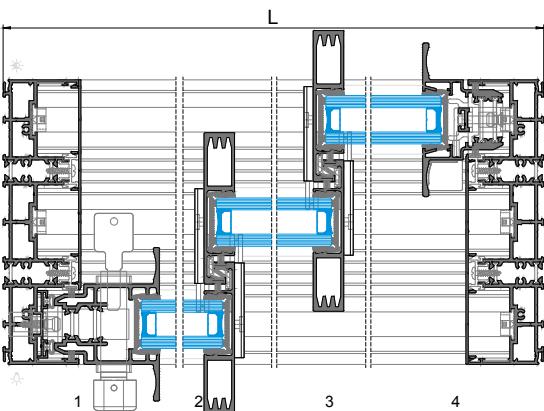
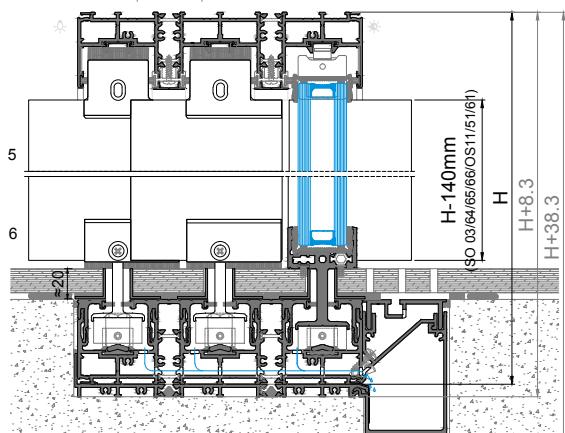
FENÊTRE COULISSANT 3 VANTAUX - AVEC 1 SERRURE ET 1 SERRURE LATÉRAL - (verres de même largeur)



PERFIL | PROFILE | PROFILÉ - OS 08



PERFIL | PROFILE | PROFILÉ - OS 18



VEDANTES | SEALENTS | JOINTS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	QUANTIDADE QUANTITY / QUANTITÉ
208450 ou or ou	PELÚCIA 7x5.5 Cinza PILE SEAL JOINT BROUSSE ou or ou	4L
208465	PELÚCIA 7x5.5 Preta PILE SEAL JOINT BROUSSE	
208460 ou or ou	PELÚCIA 7x7 S-F PILE SEAL JOINT BROUSSE	6H
208458 ou or ou	PELÚCIA 7x7 Cinza PILE SEAL JOINT BROUSSE (OS 08 / OS 18) ou or ou	2L
208467	PELÚCIA 7x7 Preta PILE SEAL JOINT BROUSSE (OS 08 / OS 18)	
208468	PELÚCIA SRF 4x8 2P1M GRA Cinza PILE SEAL JOINT BROUSSE	4L
208499	VD 2063.N	2H
208193	VD 2060	2L
208193	JUNTA DE ESTANQUIDADE 2050 JOINT JOINT	2H

PERFIS | PROFILES | PROFILÉS

CÓDIGO CODE	DESIGNAÇÃO DESIGNATION / NOMINATION	CORTE HORIZ. HORIZONTAL DETAIL	CORTE VERT. VERTICAL DETAIL	QUANT. QUANTITY / QUANTITÉ	CORTE CUT - COUPE
					OS 08 OS 18
LSO 12	ARO FIXO FIXED FRAME DORMANT	L	H	1+2	
LSO 22	ARO FIXO SOLEIRA FIXED SILL FRAME SEUIL	L	-	1	
LSO 03	ARO MOVEL LATERAL/P. FECHADURA LATERAL LOCK PROFILE (OUVRANT LAT. SERRURE)	-	H-120 H-140	2	
LSO 40	PERFIL PLATE FECHADURA PROFILE POUR SERRURE	-	H-80 H-100	2	
LSO 65	ARO MÓVEL LATERAL MOBILE FR. OUVRANT	-	H-120 H-140	1	
LSO 30	VARETA ROD PROFILE TIGE	-	VARIÁVEL VARIABLE / VARIABLE	1	
LSO 61	ARO MÓVEL CENTRAL PROFILE PROFILE	-	H-120 H-140	4	
LSO 08 OS 18	ARO MÓVEL MOBILE FR. OUVRANT	(L-121)/3 (L-120)/3 (L-172)/3	-	1 1 1	
LSO 40	PERFIL REMATE PROFILE PROFILE	(L/3)-26.5 (L/3)-36.5)x2	-	2	
LSO 41	PERFIL REMATE PROFILE PROFILE	(2L-265)/3 (L-125)/3	-	2	
LSO 801	GUIA INF. INOX LOWER GUIDE / GUIDE INFÉRIEUR	L-46	-	3	
LSO 35	GUIA SUP. UPPER GUIDE / GUIDE SUPÉRIEUR	L-46	-	3	
LSO 95	POLIAMIDA POLYAMIDE / POLYAMIDE	(2L-217)/3 (L-77)/3	H-74	2 + 4	
LSO 30	PERFIL REMATE PROFILE PROFILE	((L/3)-44)x2 L/3-42	-	2	
LSO 61	TAMPA DE CANAL TRACK COVER PROFILÉ CACHE CANAL	-	H-79	2	
LSO 84	PERFIL SOLEIRA SILL PROFILE PROFILÉ DE SEUIL				CONSULTAR DEPARTAMENTO TÉCNICO CONSULT TECHNICAL DEPARTMENT CONSULTER DÉPARTEMENT TECHNIQUE
SO 25	PERFIL CALEIRA DRAINAGE CHANNEL / GOUTTIÈRE DE VIDANGE				
SO 59	TAMPA DE CALEIRA DRAINAGE CHANNEL GRID GRILLE POUR GOUTTIÈRE DE VIDANGE				
VO 11	PERFIL FIXAÇÃO TAMPA DRAINAGE (1) CHANNEL GRID FIX. PROF. PROF. GRID FIX. (1)				

(1) Peças com 400mm, aplicadas aproximadamente a cada 800mm | Pieces 400mm long, applied approximately every 800mm | Pièces de 400 mm, appliquées à environ tous les 800 mm

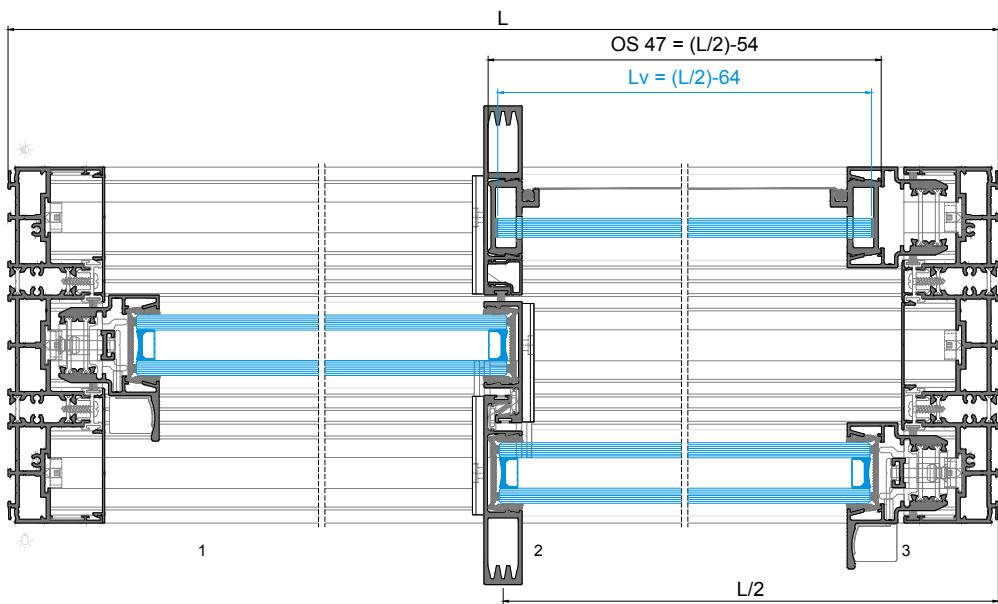
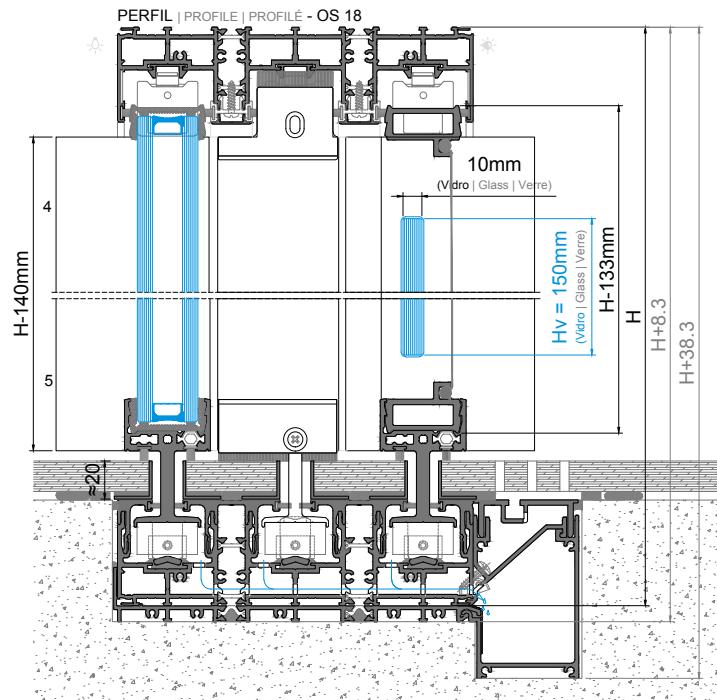
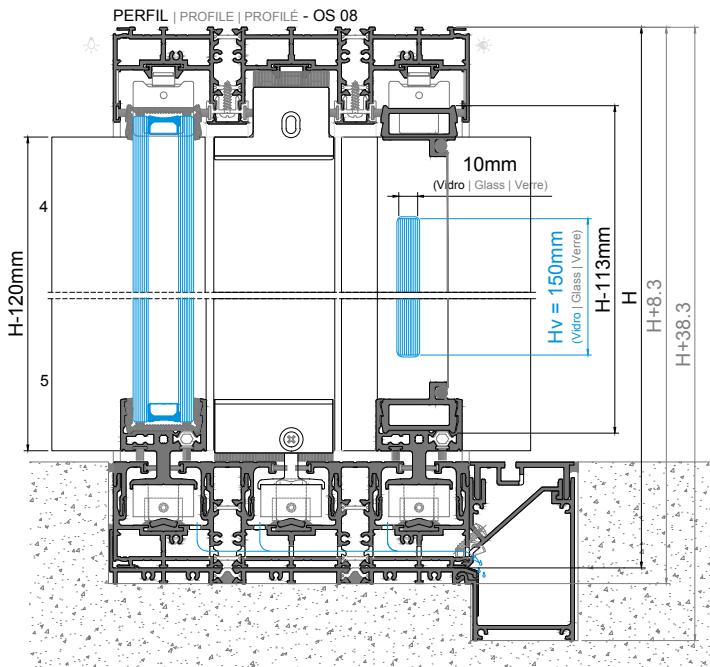
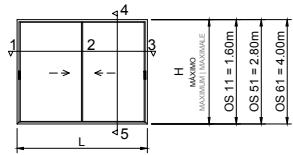
ACESSÓRIOS | ACCESSORIES | ACCESSOIRES

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
205172	ESQUADRO 18-2210-D BLOCKING BRACKET Équerre	16
213018	CANTO ALINHAMENTO OS N.2 ANGLE ANGLE	4
-----	FECHADURA 3 PONTOS LOCK SERRURE	*
213220	AMORTECEDOR OS N.3 SHOCK ABSORBER AMORTISSEUR	4
280037	TESTA FECHADURA OS N.2 STRIKING PLATE GÂCHE	3
290105	PARAFUSO DIN7982 8x3/4 INOX A2 SCREW VIS	6
203306	COPA PARA TESTA FECHADURA RECESSED LOCK END-CAP EMBOUT À ENCASTRER POUR SERRURE	3
-----	CILINDRO CYLINDER CYLINDRE	*
220196	ESPELHO 23MM CYLINDER CYLINDRE	2
201089	FECHO LATERAL OS N°4 N°4 LATERAL LOCK SERRURE LATÉRALE N°4	1
228167	MOLA P/ RETENÇÃO FECHO OS N°2 OS LOCK RETAINER SPRINGS RESSORT DE RETENUE POUR FERMETURE OS	1
215037	PEÇA AJUSTE P/FECHO LAT OS N.4 ADJUSTEMENT PIECE PIÈCE DE RÉGLAGE	4
202323	CONTRA-FECHO OS INOX C/ AFINAÇÃO N°2 COUNTER-LOCK BRACKET CONTRÉ-FERMETURE SUPPORT	3
280000	TESTA OS-D P/FECHO OS N.2 STRIKING PLATE GÂCHE	3
210125	TOPO CENTRAL N°6 OS-V2 SOL OCULTA ESQ CENTRAL END-CAP N°6 OS-V2 SOLIDOCHE V2 GAUCHE	4
210095	TOPO CENTRAL N°2 OS-V2 DIREITO END-CAP N°2 OS-V2 SOLIDOCHE V2 DROITE	4
210185	TOPO LATERAL SUPINF N°15 OS-V2 TOP LAT. INF. N°15 OS-V2 SOL. INVISÍVEL	2
210166	TOPO LAT. INF. 20mm N°16 OS-V2 Sol. Invisível LAT. INF. 20mm N°16 END-CAP EMBOUT LAT. INF. 20mm N°16 ou or ou	(OS 08)
210167	TOPO LAT. INF. 40mm N°17 OS-V2 Sol. Invisível LAT. INF. 40mm N°17 END-CAP EMBOUT LAT. INF. 40mm N°17 ou or ou	(OS 18)
210194	TOPO LAT. INF. 20mm N°22 OS-V2 Sol. Inv. Fech. LAT. INF. 20mm N°22 END-CAP EMBOUT LAT. INF. 20mm N°22 ou or ou	(OS 08)
210195	TOPO LAT. INF. 40mm N°23 OS-V2 Sol. Inv. Fech. LAT. INF. 40mm N°23 END-CAP EMBOUT LAT. INF. 40mm N°23 ou or ou	(OS 18)
210159	TOPO ARO FIXO SOLEIRA OCULTA V2-N2 CONCEALED SILL FIXED FRAME END-CAP V2-N2 EMBOUT CADRE DORMANT SEUIL CACHÉ V2-N2	6
212066	CONJUNTO TOPOS OS 61 OS 61 END-CAP KIT KIT D'EMBOUT OS 61	**
213273	CORTA-VENTO OS SUPERIOR CORTA-VENTO GASKET PIÈCE D'ÉTANCHÉITÉ SUPÉRIEUR	2
213281	CORTA-VENTO SOL OCULTA OS 08 CONECEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 08)	2
213275	CORTA-VENTO SOL OCULTA OS 18 CONECEALED CENTRAL GASKET PIÈCE D'ÉTANCHÉITÉ CACHÉE (OS 18)	2
210268	GOTEIRA C/ VÁLVULA SVE FLAP VALVE CLAPÉT À VOLET	DIVERSOS DIVERSE DIVERS
290020	PARAFUSO PAR 006 SCREW VIS	DIVERSOS DIVERSE DIVERS
215078	PEÇA ANTI-LEVANTAMENTO OS ANTI-LIFTING ACCESSORY PIÈCE D'ANTI-LEVÉGEMENT ACCESSOIRE	2
215083	ANTI-LEVANTAMENTO GUIA INOX OS ANTI-LIFTING GUIDE INOX ACCESSORY PIÈCE D'ANTI-LEVÉGEMENT GUIDE INOX ACCESSOIRE	6
215194	CHAPA BLOQUEIO PELÚCIA CHAPA BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CHAPA BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP	4
210510	TOPO BLOQUEIO PELÚCIA CV PILE SEAL LOCK END-CAP CV EMBOUT DE VERROUILLAGE DE JOINT BROUSSE CV	4
212247	CONJ. TOPOS CAL/SOL OS-D 3-RAIL DRAINAGE CHANNEL/SILL OS-D 3-RAIL	1
210604	TAPA Furos P/ AMORTECEDOR OS N.3 HOLE COVER FOR SHOCK ABSORBER N.3 COUVERCLE DE TROU POUR AMORTISSEUR N.3	2

* Consultar lista de acessórios | Consult list of accessories | Consulter la liste des accessoires

** Opcional | Optional | Optionnel

JANELA DE CORRER 2 FOLHAS COM APLICAÇÃO DE REDE MOSQUITEIRA PELO EXTERIOR - Perfis OS 08 e OS 18
2 SASHES SLIDING WINDOW WITH OUTER MOSQUITO NET - Profiles OS 08 and OS 18
FENÊTRE COULISSANT 2 VANTAUXT AVEC MOUSTIQUAIRE VERS L'EXTÉRIEUR - Profilés OS 08 et OS 18





Clube de Vela da Costa Nova | Aveiro | Ferreira Arquitectos | Fotografia Ivo Tavares Studio

VI

MAQUINAÇÕES, CORTES E FRESAGENS MACHININGS, CUTS AND MILLINGS USINAGES, COUPES ET FRAISAGES

Maquinações e fresagens em aros fixos
Fixed frames machinings and millings
Usinages et fraisages en dormants

VI . 1

Maquinações e fresagens em aros fixos
Mobile frames machinings and millings
Usinages et fraisages en ouvrants

VI . 2

Maquinações e fresagens para acessórios
Accessories machinings and millings
Usinages et fraisages pour accessoires

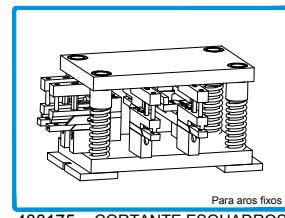
VI . 3

Fixação dos caixilhos em obra
Frames fixing
Fixation des châssis

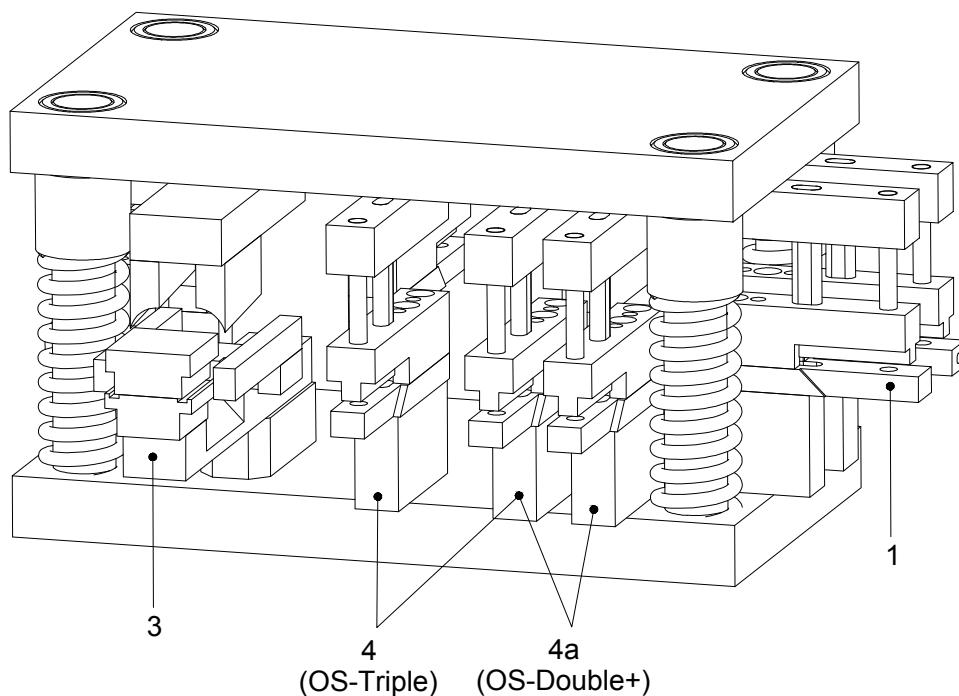
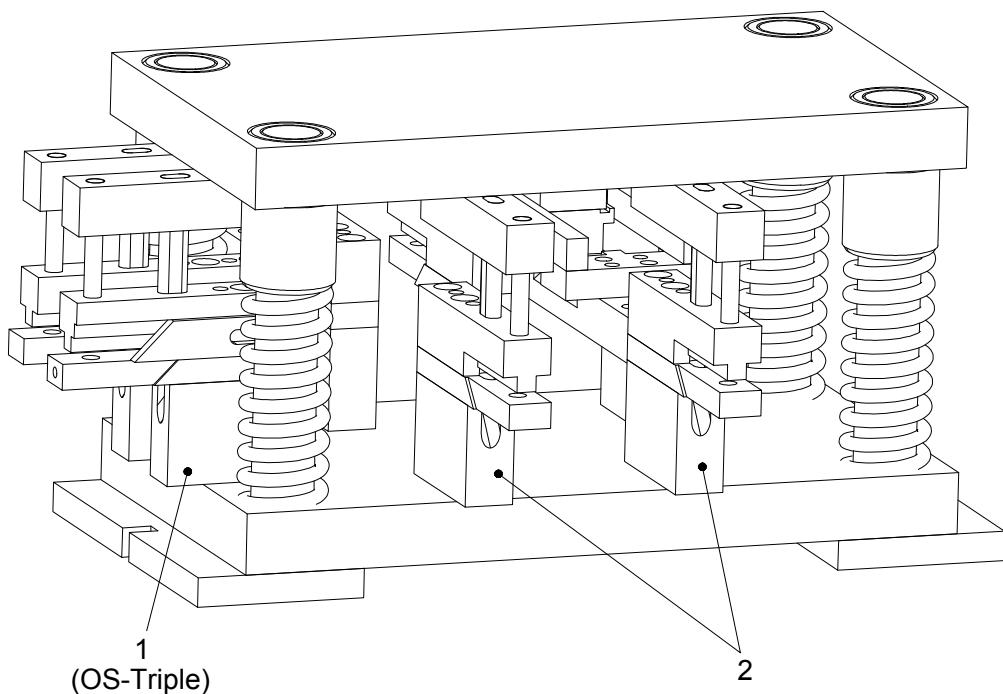
VI . 4

CORTANTE ESQUADROS OS N°2
N.2 OS CORNER CLEATS PUNCHING TOOL
POINÇON EQUÉRRS OS N.2

OPERAÇÕES PARA ESQUADROS
CORNERS CLEATS OPERATIONS
OPÉRATIONS POUR L'EQUÉRRS



408175 CORTANTE ESQUADROS
OS N° 2



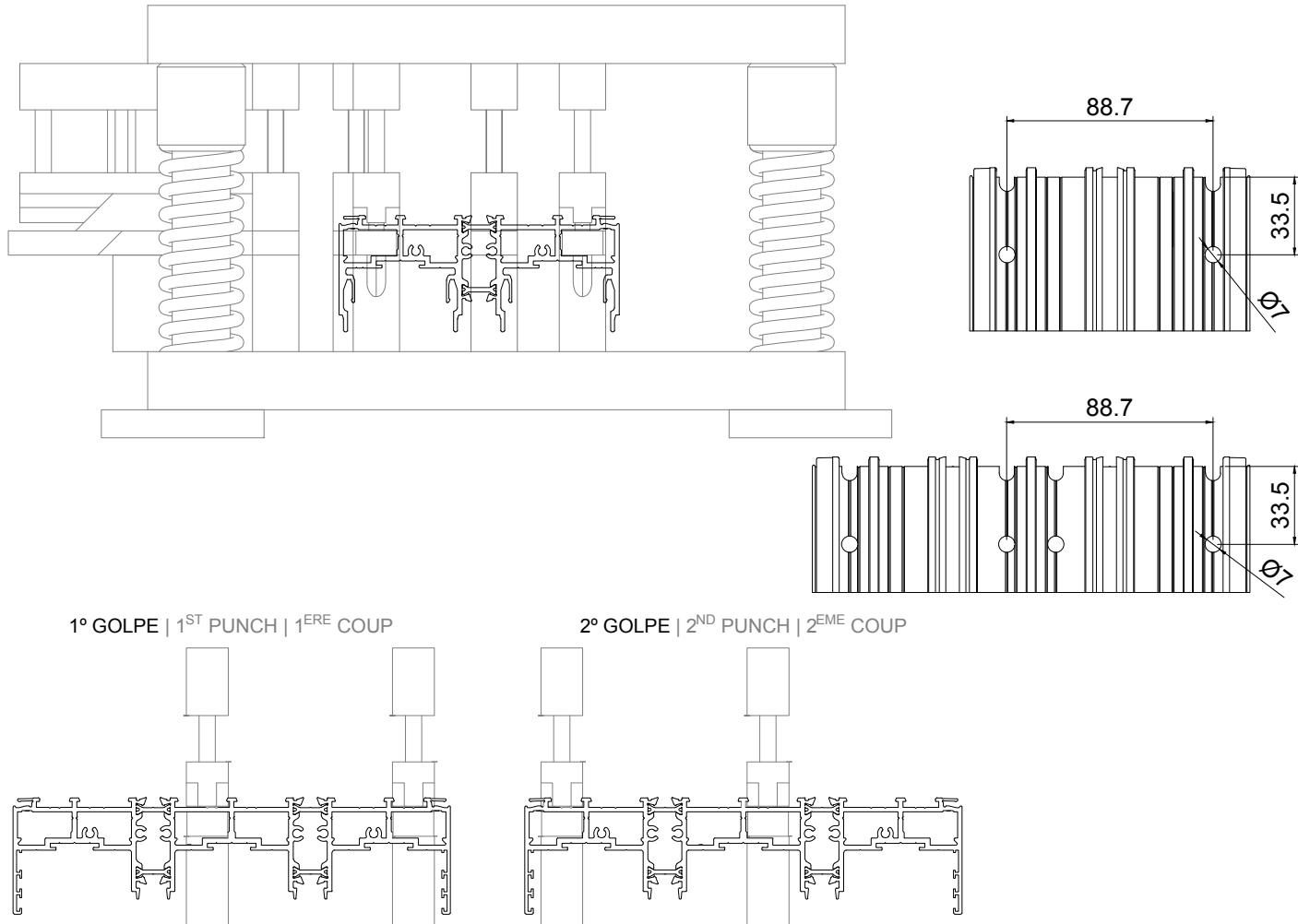
CORTANTE ESQUADROS OS N°2
N.2 OS CORNER CLEATS PUNCHING TOOL
POINÇON EQUÉRRS OS N.2

OPERAÇÃO 1 | CUT 1 | USINAGE 1

MAQUINAÇÃO PARA ESQUADRO OS-TRIPLE - **Operação não utilizada na OS-Double***
OS-TRIPLE CORNER CLEATS MACHINING - Unused operation in OS-Double[†]
USINAGE POUR EQUÉRRE OS-TRIPLE - **Opération non utilisée dans OS-Double[†]**

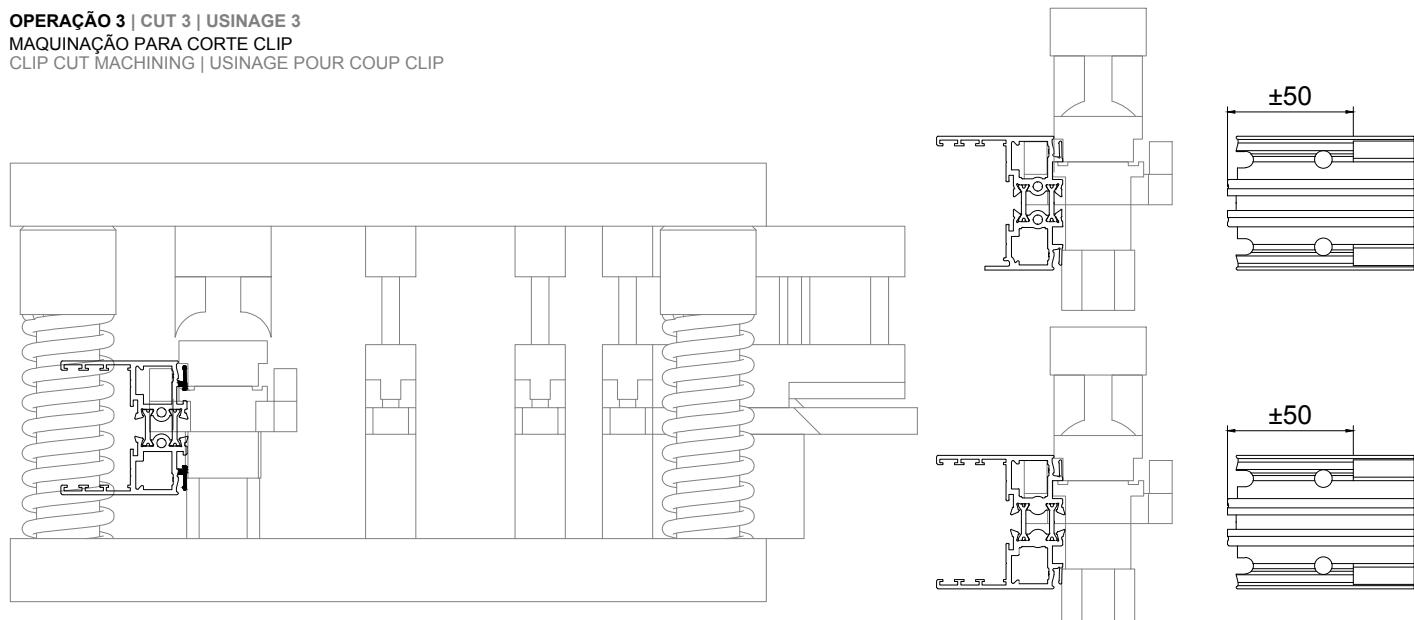
OPERAÇÃO 2 | CUT 2 | USINAGE 2

MAQUINAÇÃO PARA ESQUADRO OS-DOUBLE
OS-DOUBLE CORNER CLEATS MACHINING | USINAGE POUR EQUÉRRE OS-DOUBLE



OPERAÇÃO 3 | CUT 3 | USINAGE 3

MAQUINAÇÃO PARA CORTE CLIP
CLIP CUT MACHINING | USINAGE POUR COUP CLIP



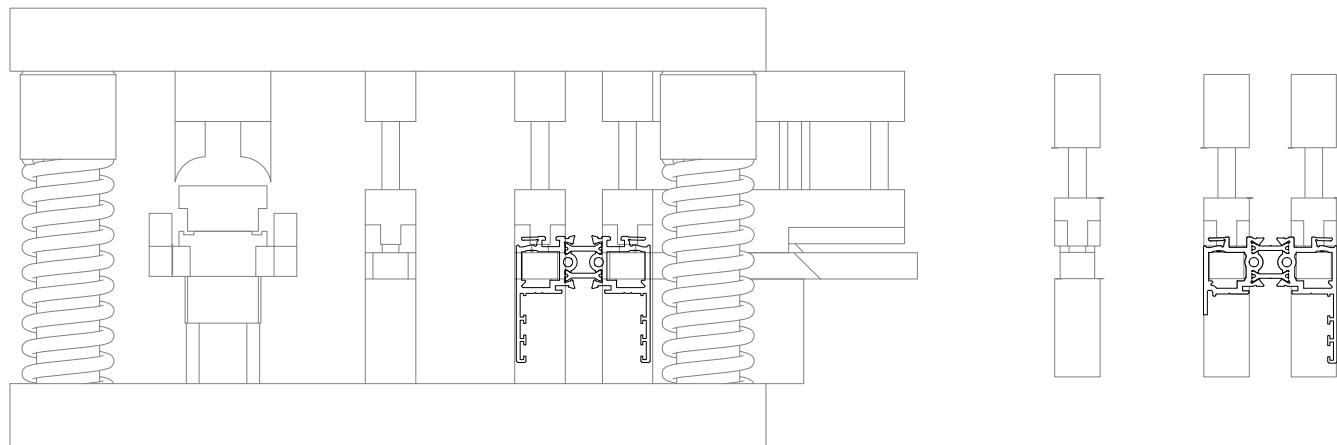
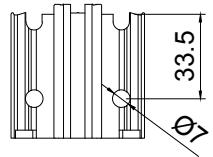
CORTANTE ESQUADROS OS Nº2
N.2 OS CORNER CLEATS PUNCHING TOOL
PINÇON EQUÉRRS OS N.2

OPERAÇÃO 4 | CUT 4 | USINAGE 4

MAQUINAÇÃO PARA ESQUADRO OS-TRIPLE - **Operação não utilizada na OS-Double***
OS-TRIPLE CORNER CLEATS MACHINING - Unused operation in OS-Double[†]
USINAGE POUR EQUÉRRE OS-TRIPLE - **Opération non utilisée dans OS-Double[†]**

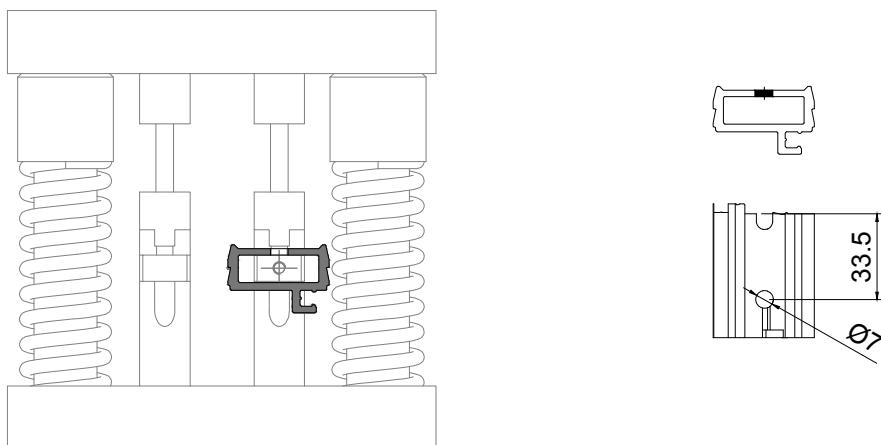
OPERAÇÃO 4a | CUT 4a | USINAGE 4a

MAQUINAÇÃO PARA ESQUADRO OS 1RAIL
OS 1RAIL CORNER CLEATS MACHINING | USINAGE POUR EQUÉRRE OS 1RAIL



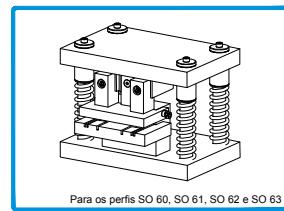
OPERAÇÃO 5 | CUT 5 | USINAGE 5

MAQUINAÇÃO PARA ESQUADRO - MOSQUITEIRA
CORNER CLEAT MACHINING - MOSQUITO NET | USINAGE POUR EQUÉRRE - MOUSTIQUAIRE

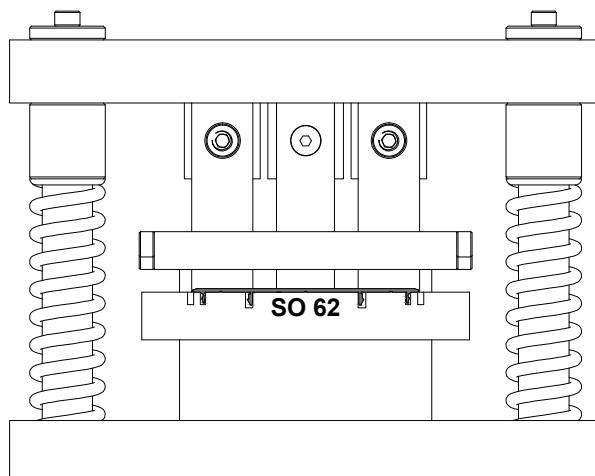
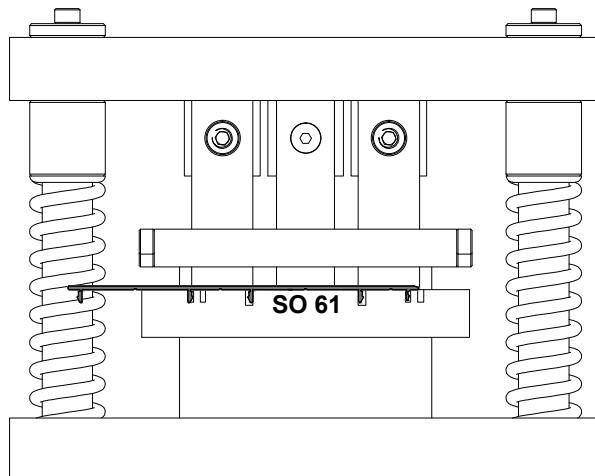
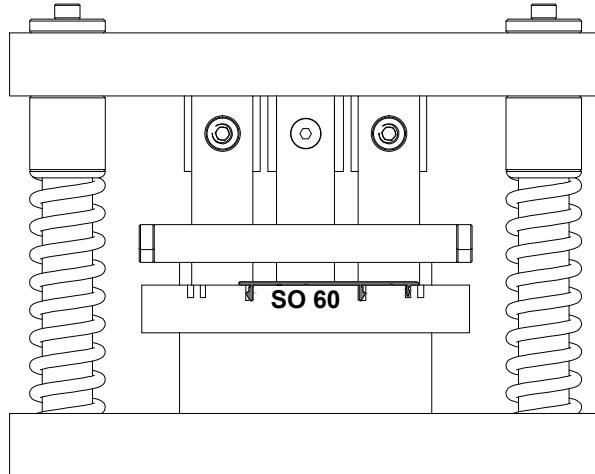


CORTANTE CAPAS OS-D
OS-D COVERS PUNCHING TOOL
PONÇON CAPOTS OS-D

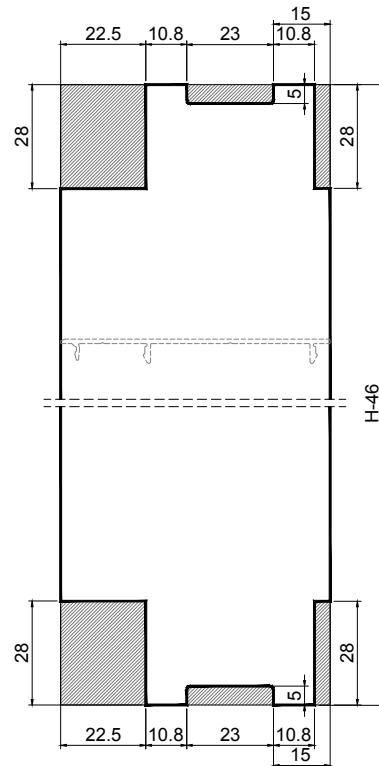
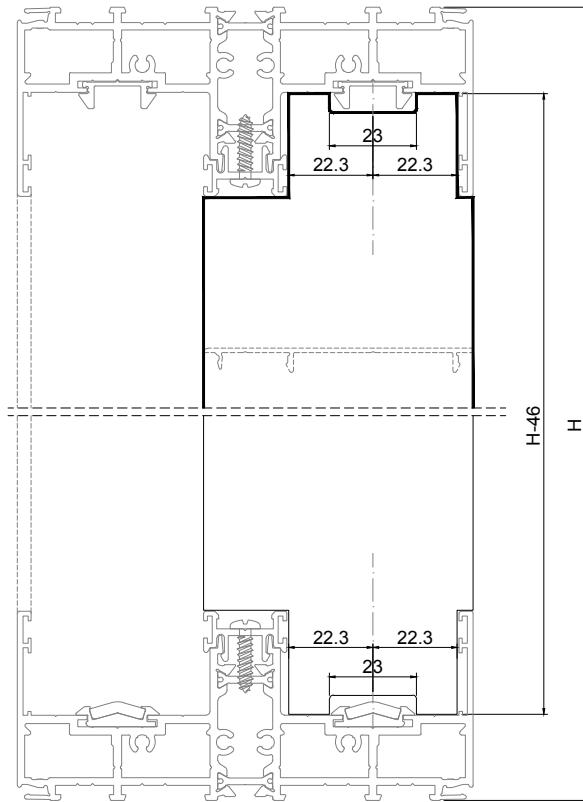
OPERAÇÕES PARA CAPAS
COVERS OPERATIONS
OPÉRATIONS POUR CAPOTS



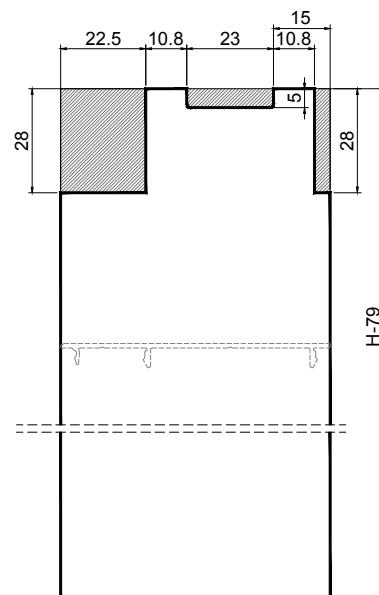
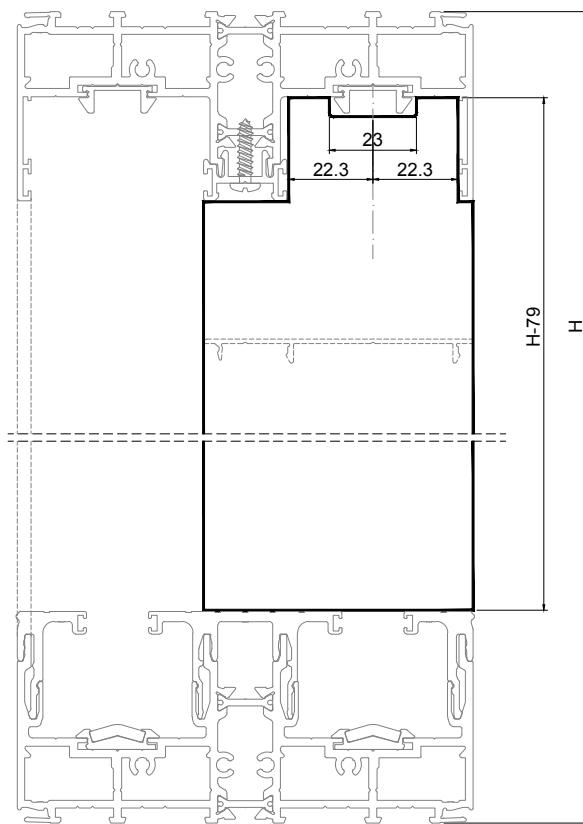
Para os perfis SO 60, SO 61, SO 62 e SO 63
408024 CORTANTE CAPAS OS-D



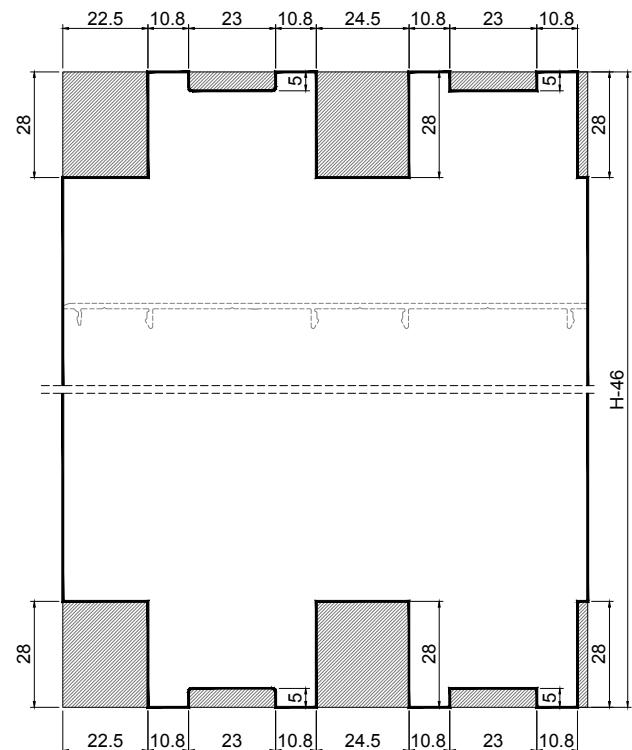
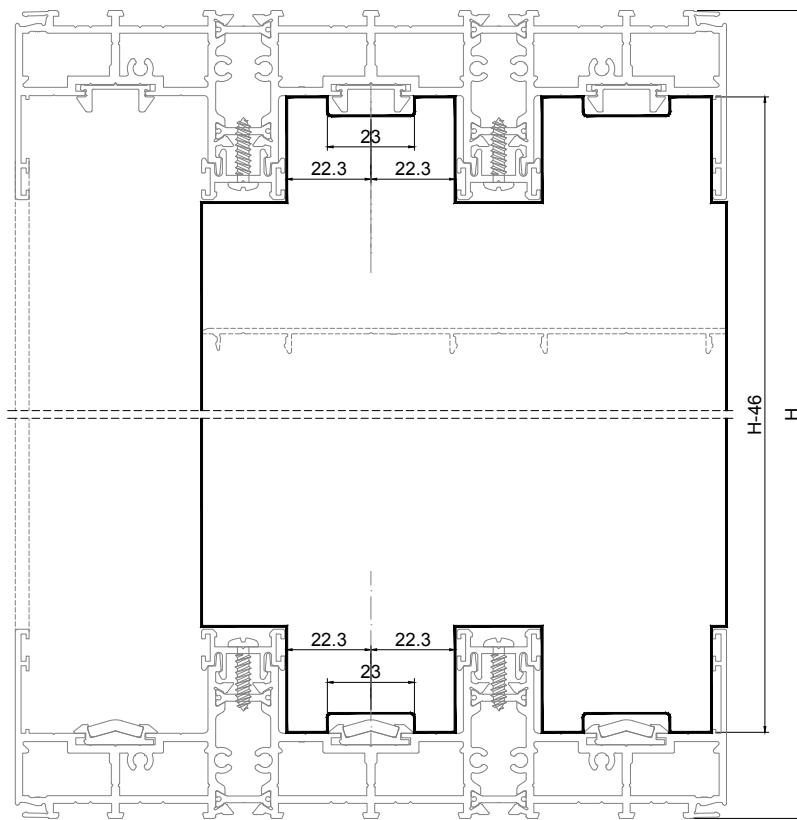
MAQUINAÇÃO E FRESAGEM DO PERfil SO 60 - SOLEIRA TRADICIONAL
SO 60 PROFILE MACHINING AND MILLING - CLASSIC SILL
USINAGE ET FRAISAGE DU PROFILé SO 60 - SEUIL CLASSIQUE



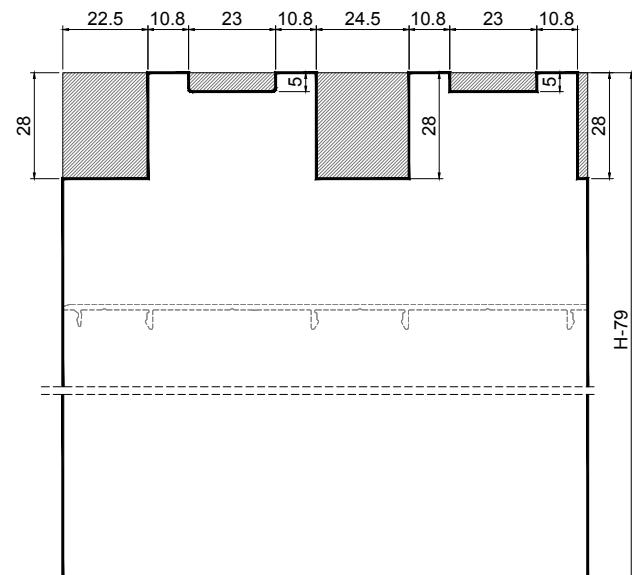
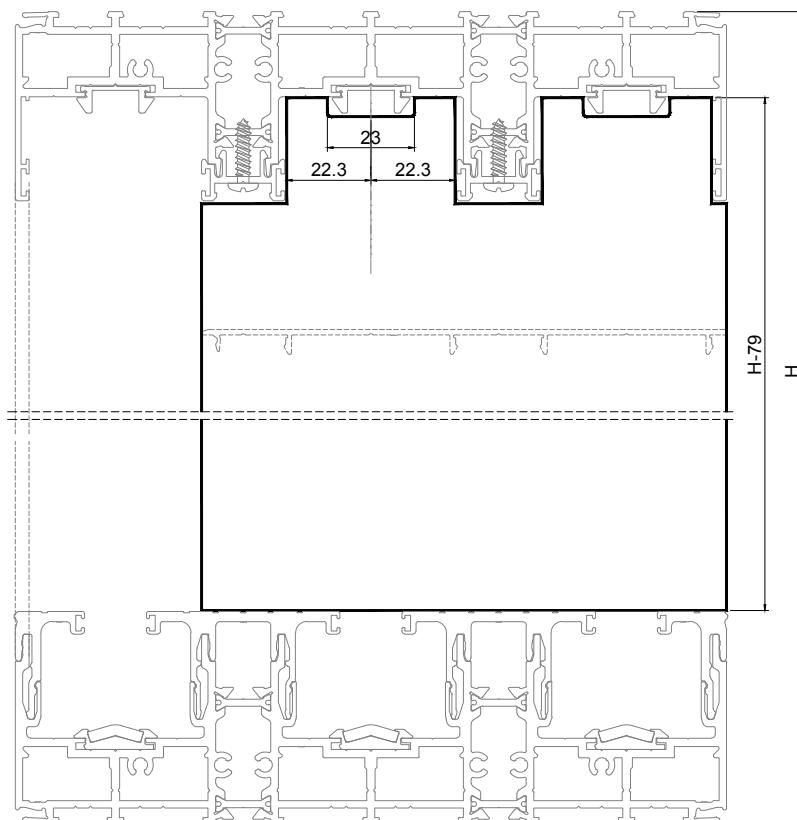
MAQUINAÇÃO E FRESAGEM DO PERfil SO 60 - SOLEIRA OCULTA
SO 60 PROFILE MACHINING AND MILLING - CONCEALED SILL
USINAGE ET FRAISAGE DU PROFILé SO 60 - SEUIL CACHÉ



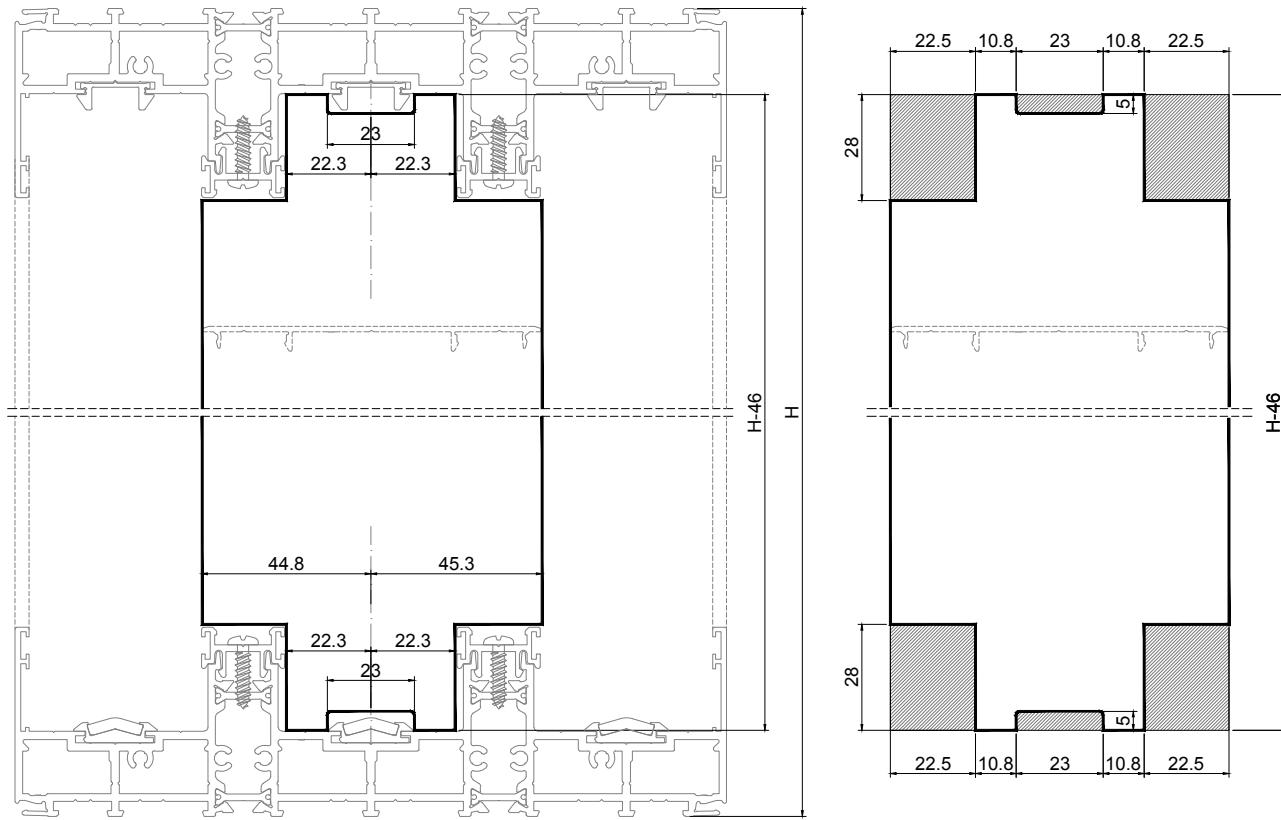
MAQUINAÇÃO E FRESAGEM DO PERfil SO 61 - SOLEIRA TRADICIONAL
SO 61 PROFILE MACHINING AND MILLING - CLASSIC SILL
USINAGE ET FRAISAGE DU PROFILé SO 61 - SEUIL CLASSIQUE



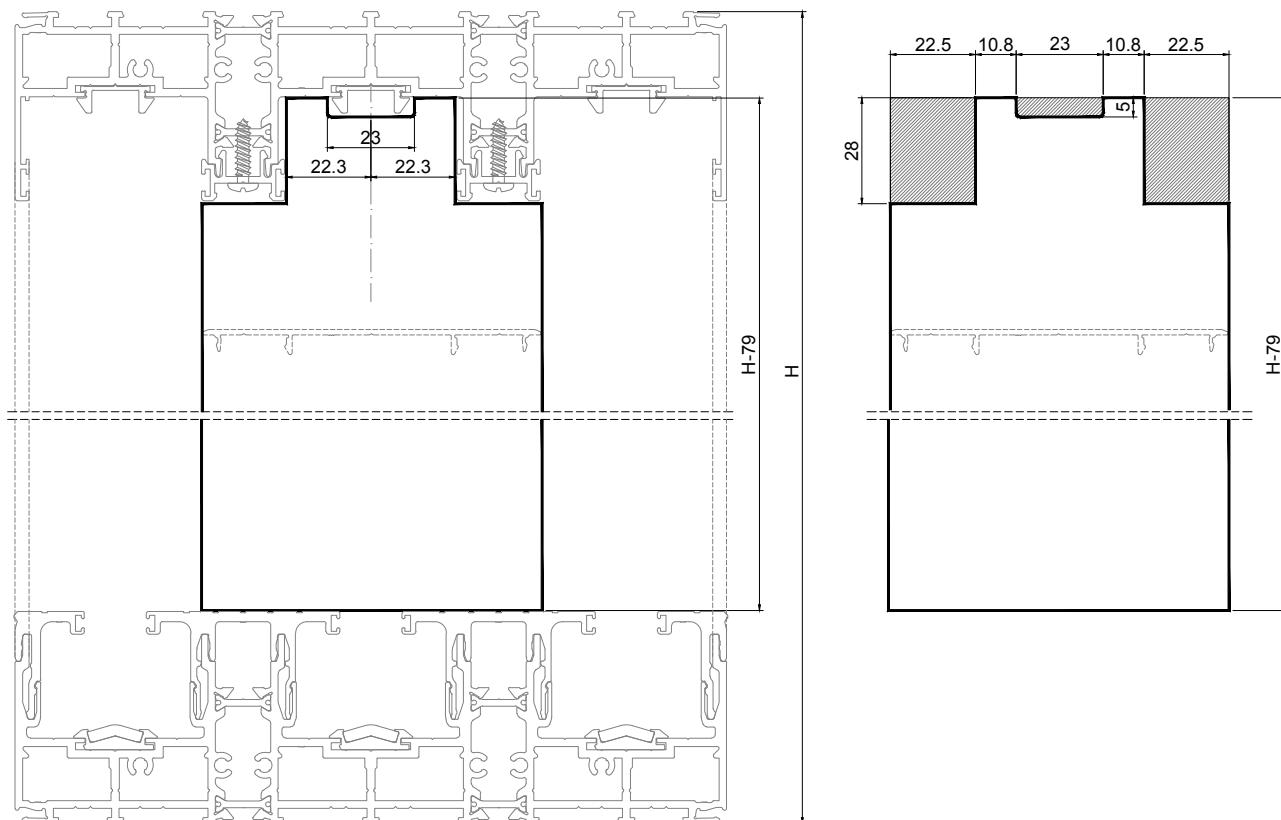
MAQUINAÇÃO E FRESAGEM DO PERfil SO 61 - SOLEIRA OCULTA
SO 61 PROFILE MACHINING AND MILLING - CONCEALED SILL
USINAGE ET FRAISAGE DU PROFILé SO 61 - SEUIL CACHÉ



MAQUINAÇÃO E FRESAGEM DO PERfil SO 62 - SOLEIRA TRADICIONAL
SO 62 PROFILE MACHINING AND MILLING - CLASSIC SILL
USINAGE ET FRAISAGE DU PROFILé SO 62 - SEUIL CLASSIQUE



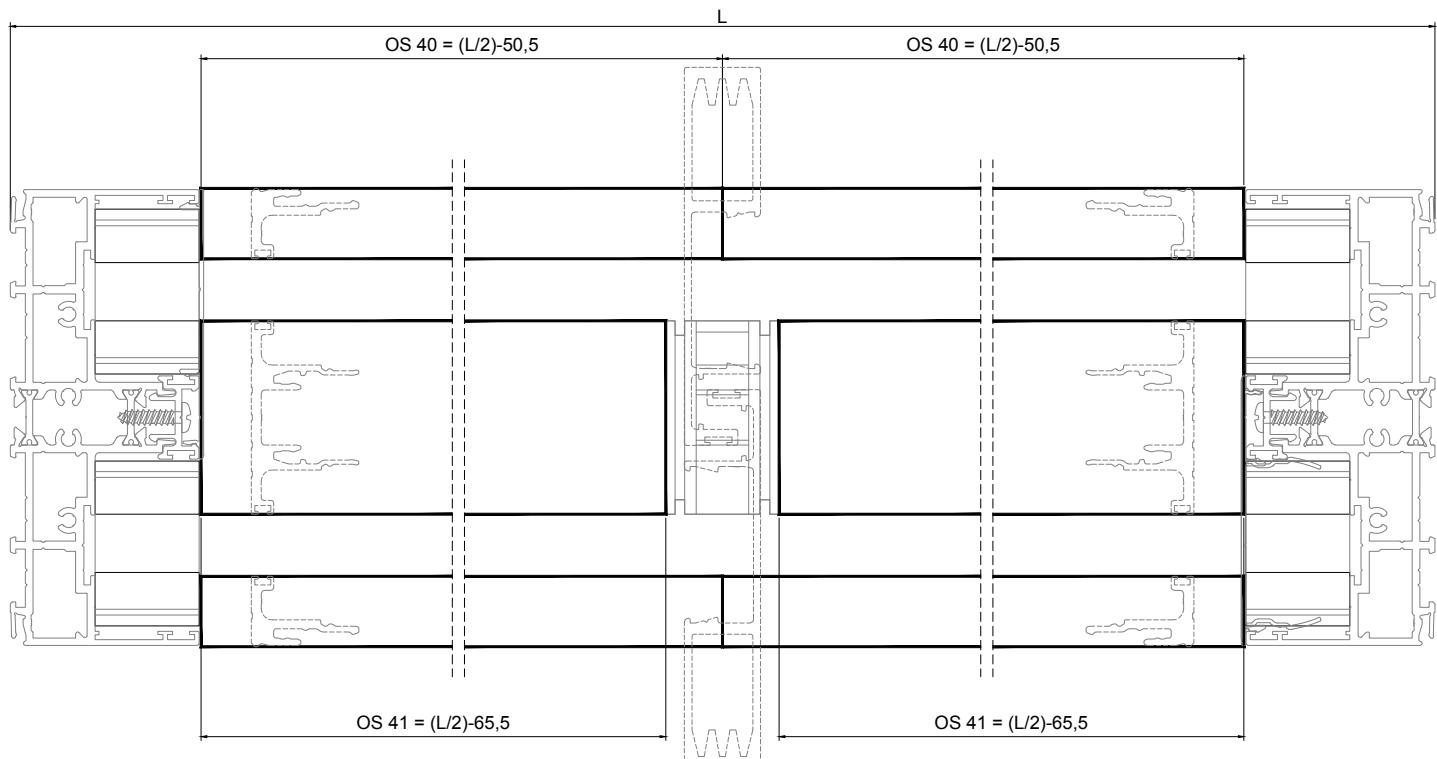
MAQUINAÇÃO E FRESAGEM DO PERfil SO 62 - SOLEIRA OCULTA
SO 62 PROFILE MACHINING AND MILLING - CONCEALED SILL
USINAGE ET FRAISAGE DU PROFILé SO 62 - SEUIL CACHÉ



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

OS40 / OS41 PROFILES CUTTING - 2 RAIL 2 SASHES TYPOLOGY

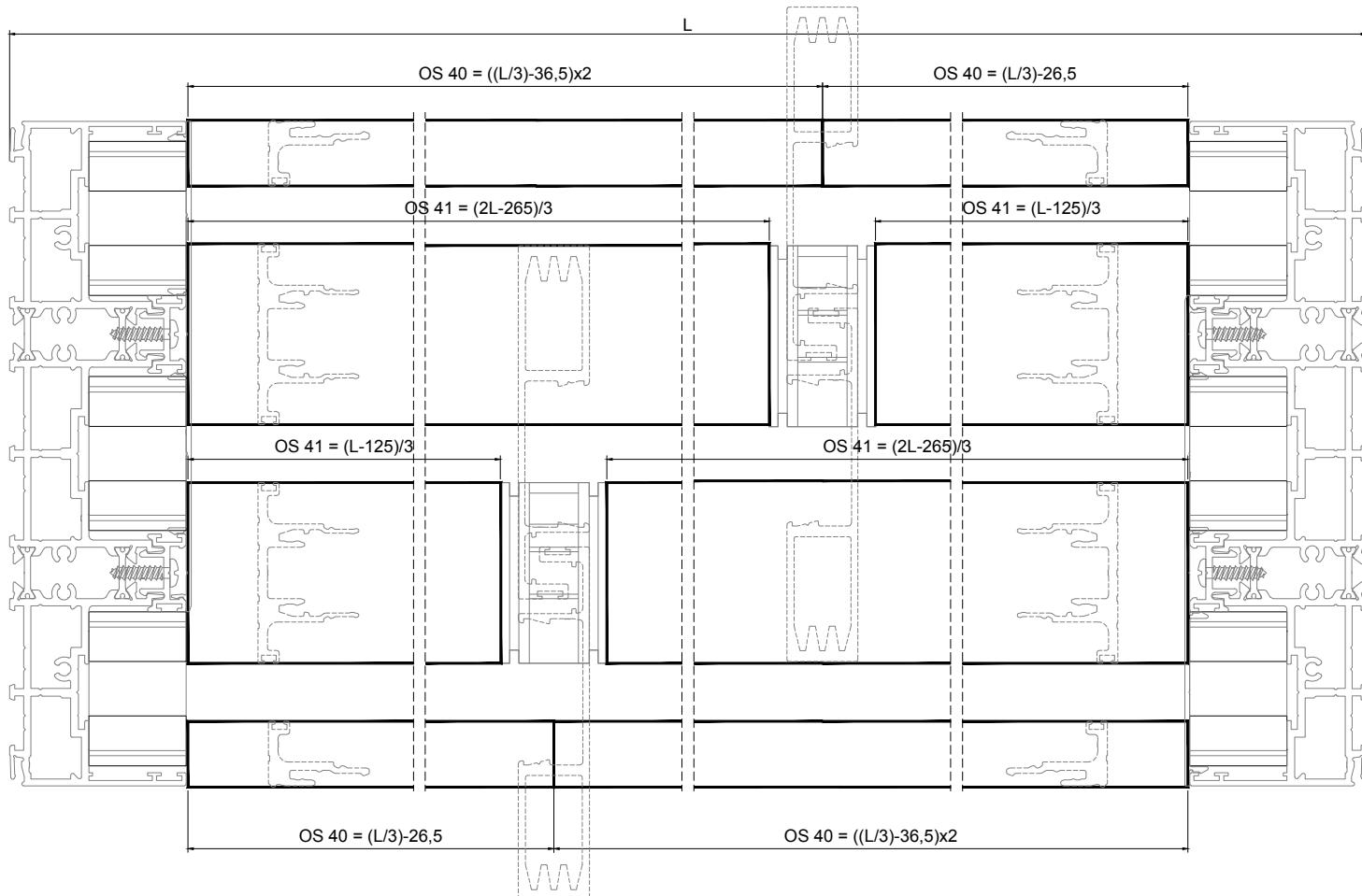
COUPE DE PROFILÉS OS40 / OS41 - TYPOLOGIE 2 RAIL 2 VENTAUX



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

OS40 / OS41 PROFILES CUTTING - 3 RAIL 3 SASHES TYPOLOGY

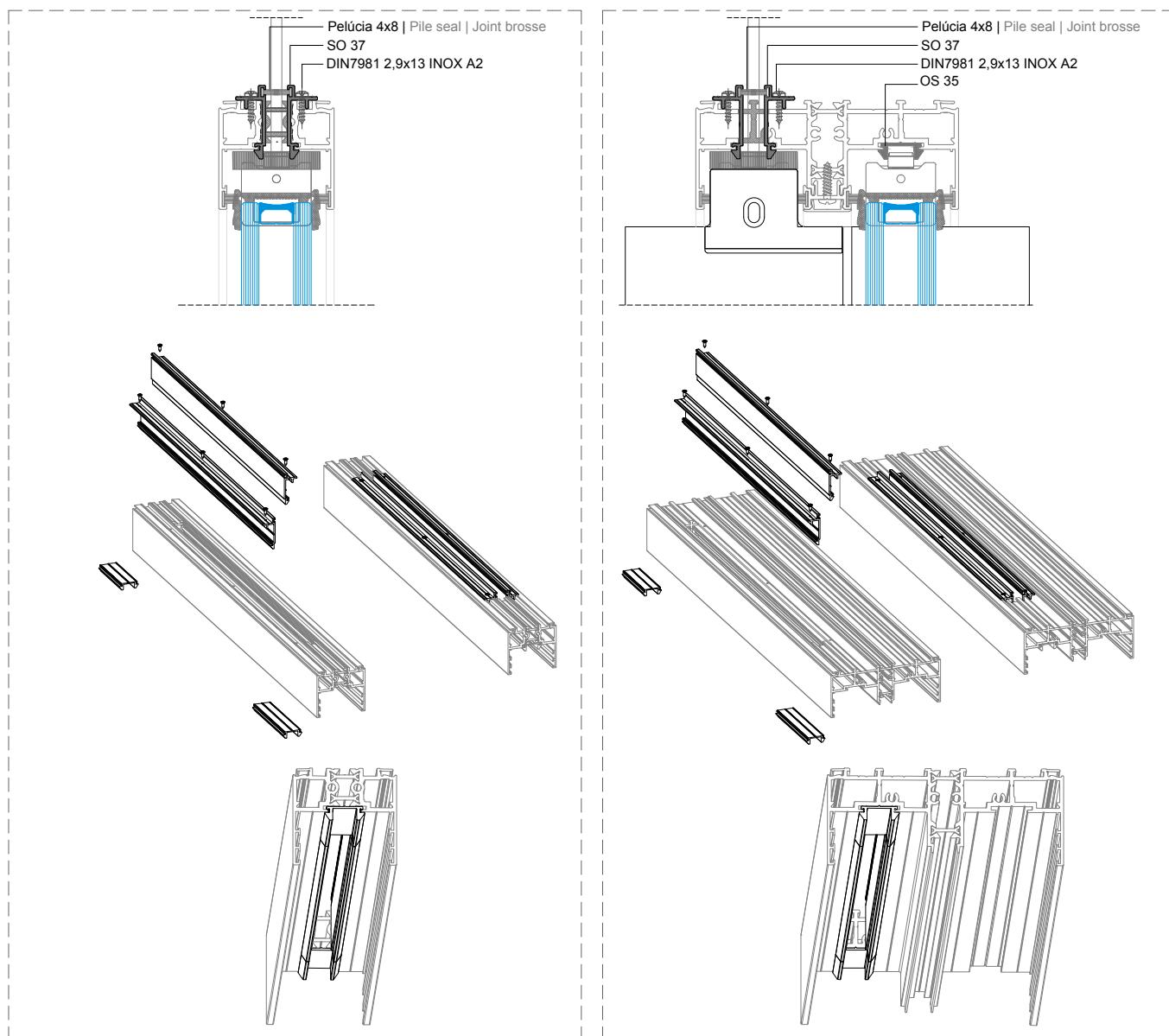
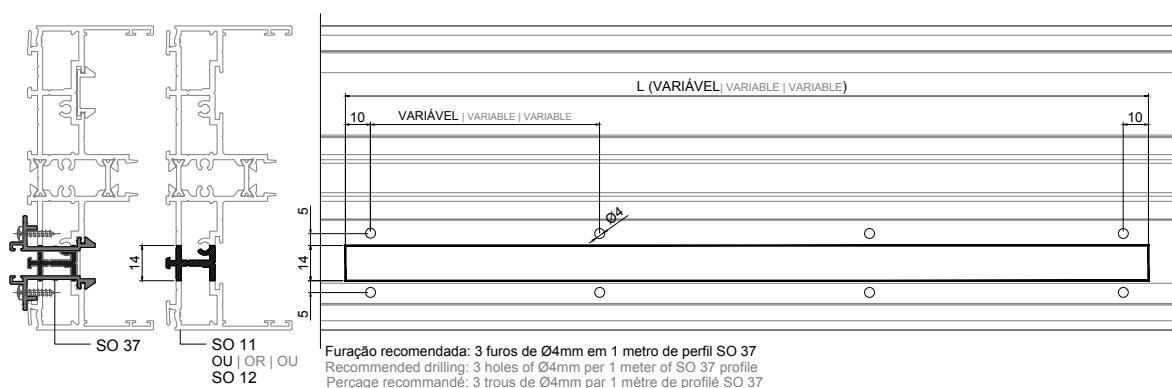
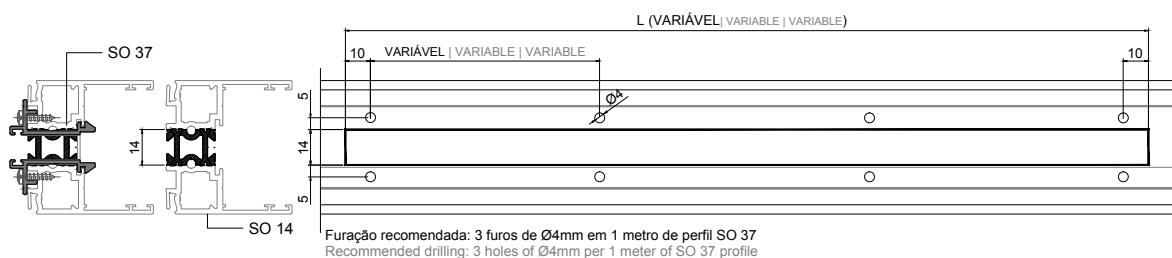
COUPE DE PROFILÉS OS40 / OS41 - TYPOLOGIE 3 RAIL 3 VENTAUX



APLICAÇÃO DOS PERFIS SO 37 EM SOLUÇÕES MOTORIZADAS

SO 37 PROFILES APPLICATION FOR MOTORISED SOLUTIONS

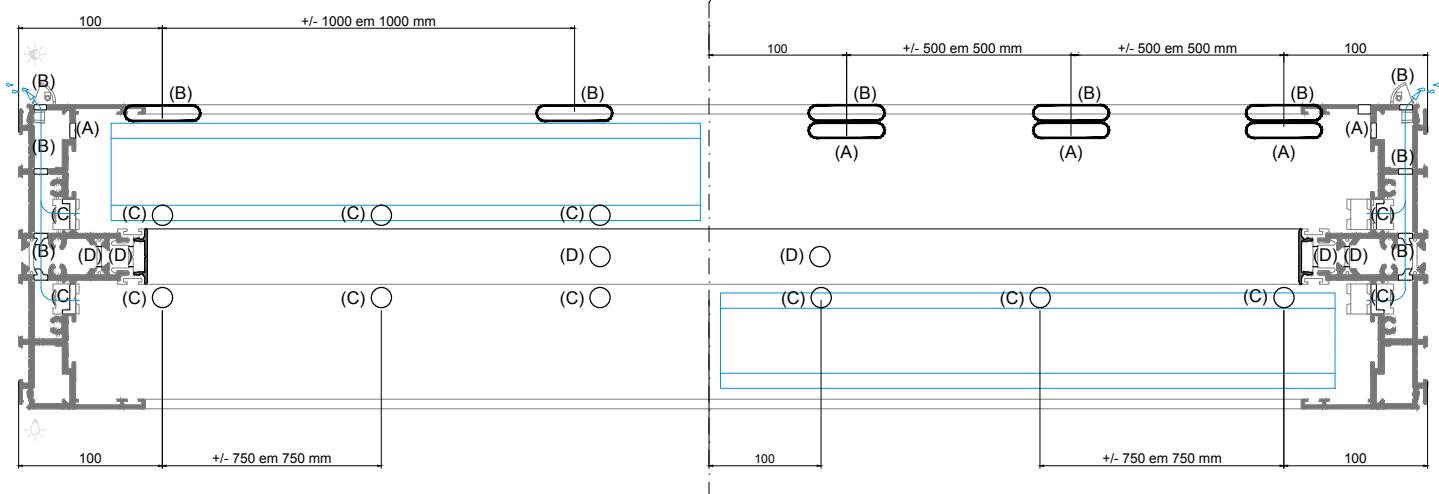
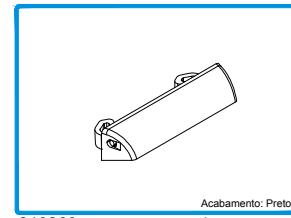
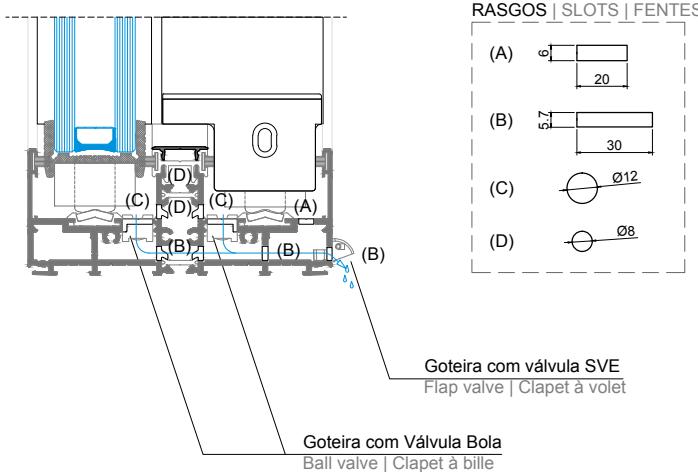
APPLICATION DES PROFILÉS SO 37 DANS DES SOLUTIONS MOTORISÉES



RASGOS PARA DRENAGEM / VENTILAÇÃO - OS TRADICIONAL

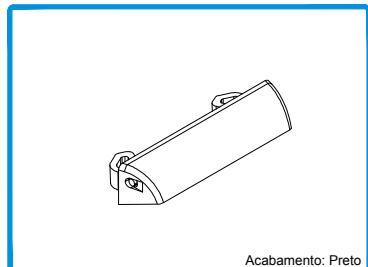
SLOT DRAIN WATER / VENT - OS CLASSIC

FENTES POUR DRAINAGE / VENTILATION - OS CLASSIQUE



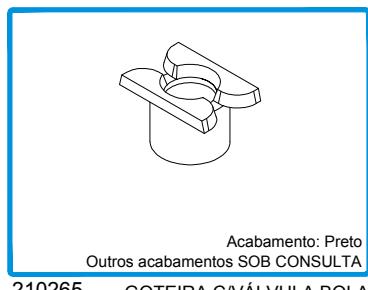
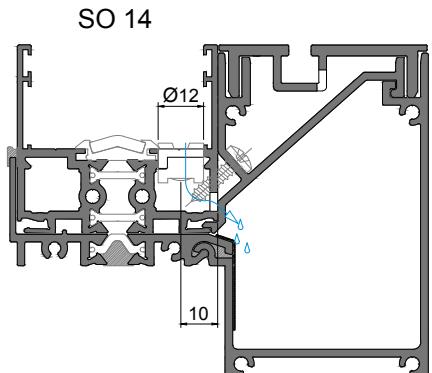
FREZAR (NÃO EXECUTÁVEL NO CORTANTE)
MILLING (NOT EXECUTABLE ON PUNCHING TOOL)
FRAISAGE (N'EST PAS EXÉCUTABLE DANS LE POINÇON)

DRENAGEM / VENTILAÇÃO - OS-TRADICIONAL
DRAIN WATER / VENT - OS-CLASSIC
DRAINAGE / VENTILATION - OS-CLASSIQUE



Acabamento: Preto

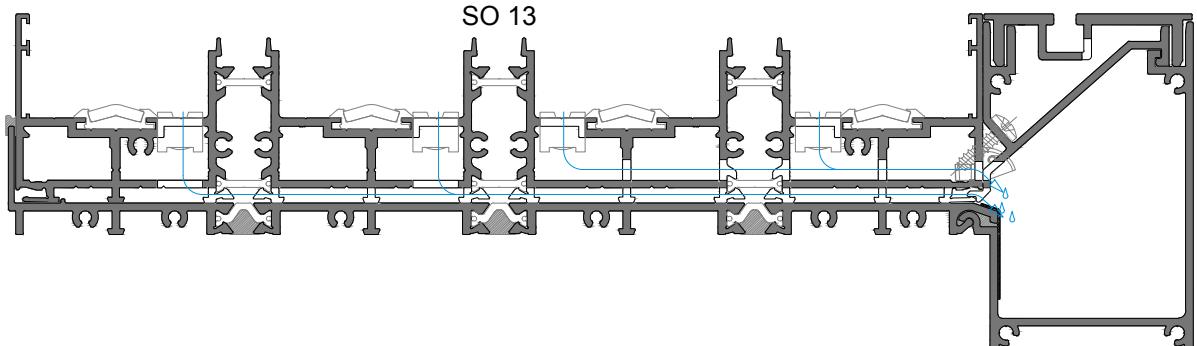
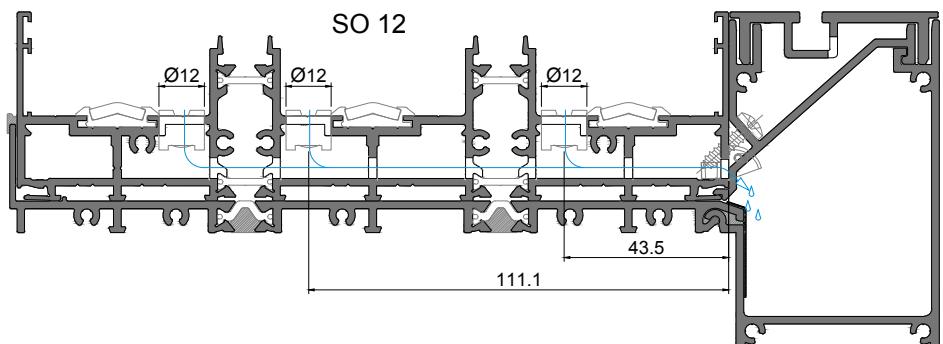
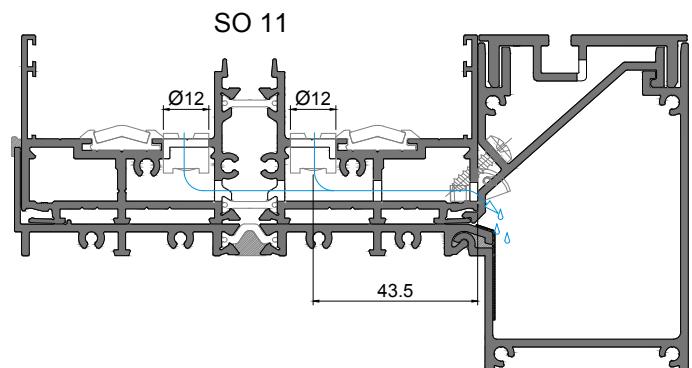
210268 GOTEIRA C/ VÁLVULA SVE
FLAP VALVE
CLAPET À VOLET



Acabamento: Preto

Outros acabamentos SOB CONSULTA

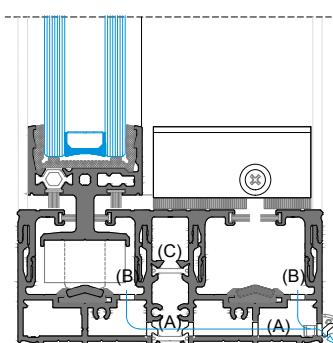
210265 GOTEIRA C/VÁLVULA BOLA
BALL VALVE
CLAPET À BILLE



RASGOS PARA DRENAGEM / VENTILAÇÃO - OS OCULTA

SLOT DRAIN WATER / VENT - OS CONCEALED

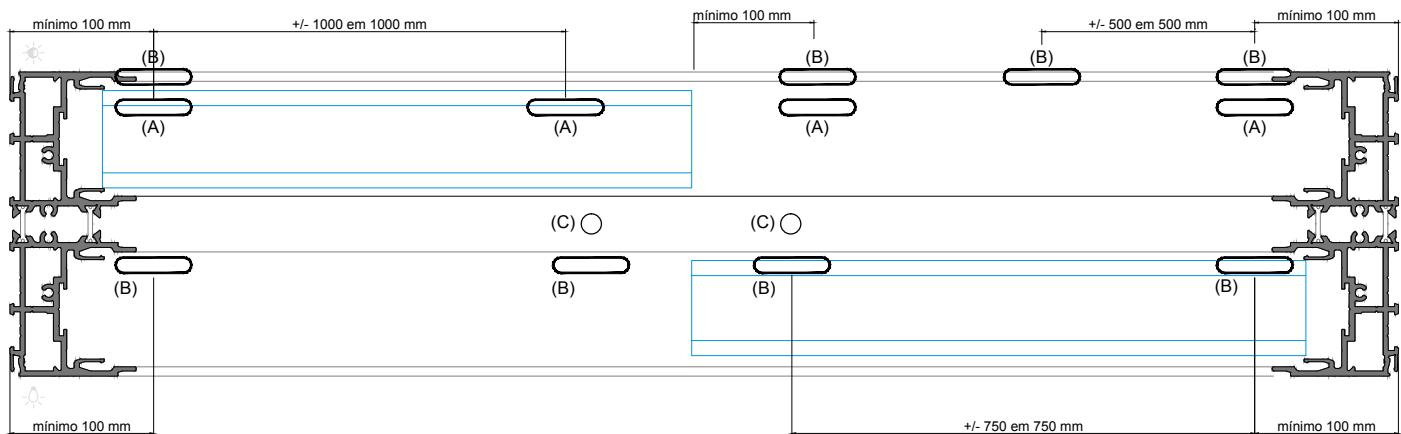
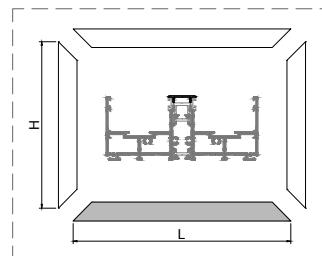
FENTES POUR DRAINAGE / VENTILATION - OS CACHÉE



RASGOS | SLOTS | FENTES

- (A)
- (B)
- (C)

Goteira com válvula SVE
Flap valve | Clapet à volet

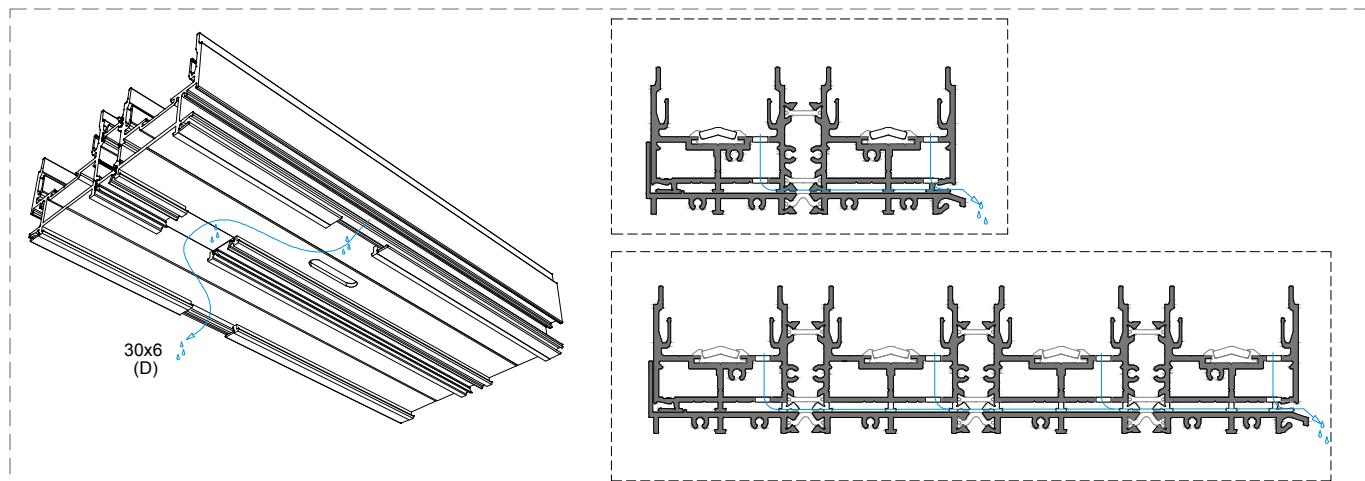


FREZAR (NÃO EXECUTÁVEL NO CORTANTE)
MILLING (NOT EXECUTABLE ON PUNCHING TOOL)
FRAISAGE (N'EST PAS EXÉCUTABLE DANS LE POINÇON)

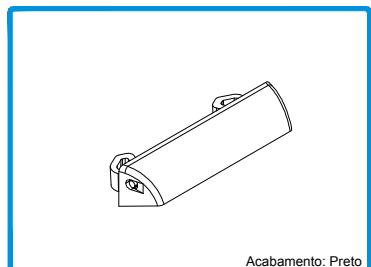
Rasgo/Drenagem inferior - **OPCIONAL** - consultar gabinete técnico para este tipo de drenagem

Lower Slot drain water/vent - **OPTIONAL** - consult technical department for this type of drainage

Fentes pour drainage/ventilation inférieur - **OPTIONNEL** - consulter le bureau technique pour ce type de drainage

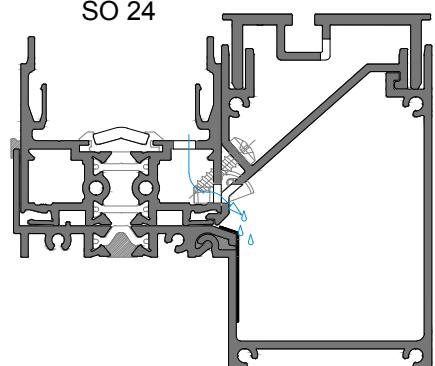


DRENAGEM / VENTILAÇÃO - OS-OCULTA
DRAIN WATER / VENT - OS-CONCEALED
DRAINAGE / VENTILATION - OS-CACHÉE

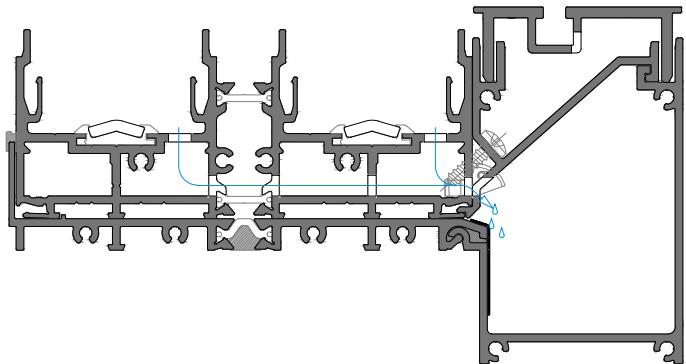


210268 GOTEIRA C/ VÁLVULA SVE
FLAP VALVE
CLAPET À VOLET

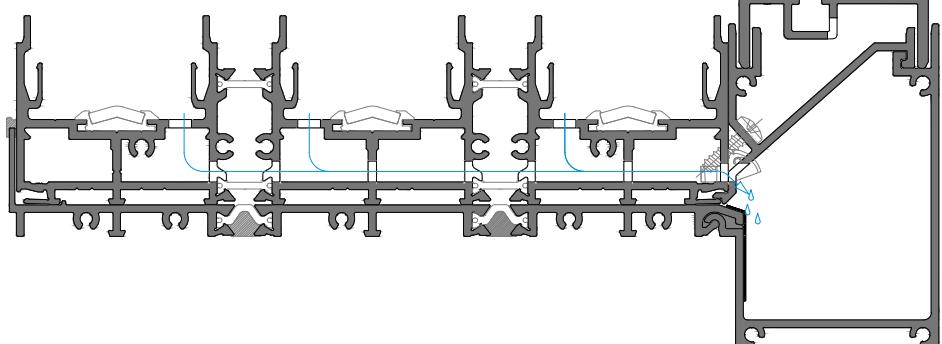
SO 24



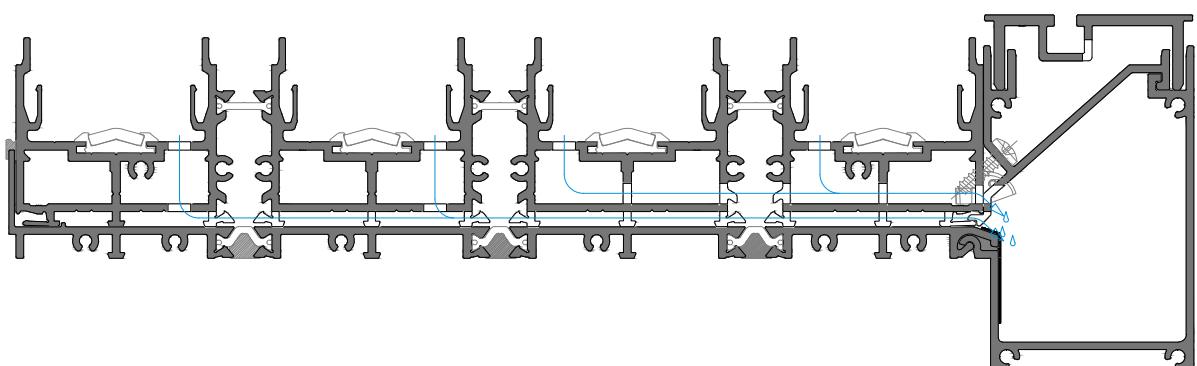
SO 21



SO 22

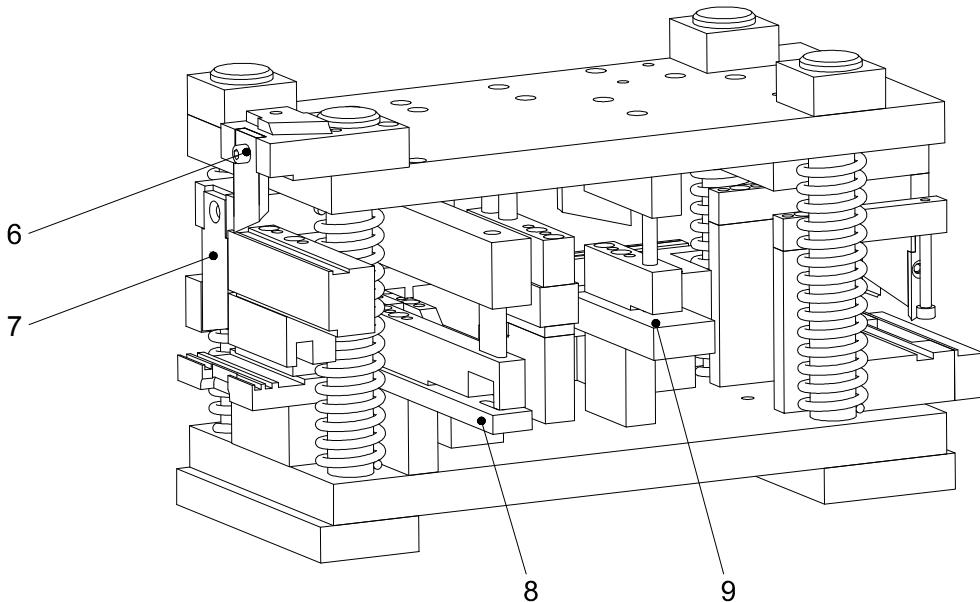
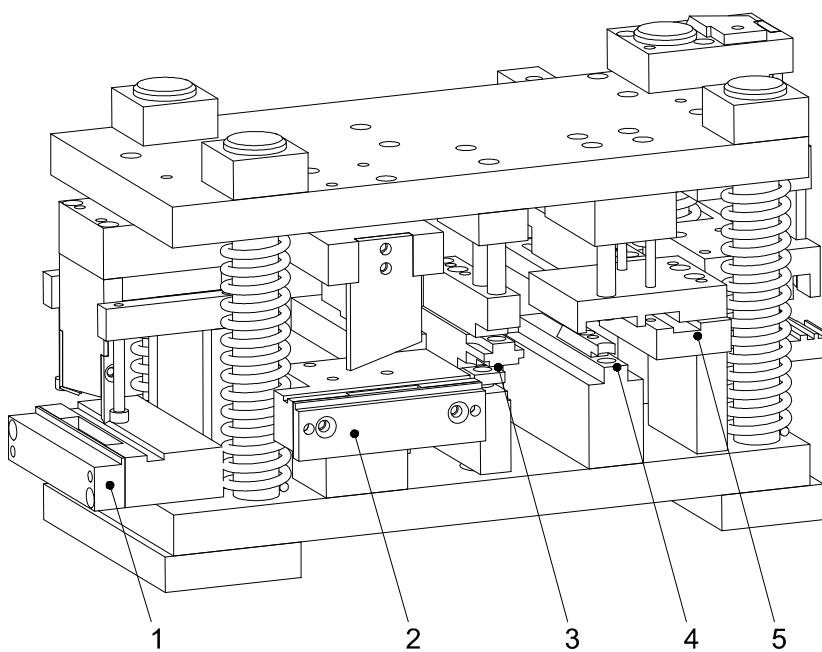
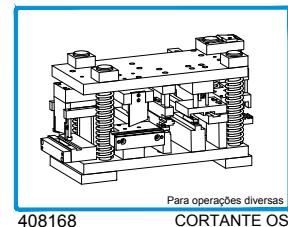


SO 23



CUNHOS OS DOUBLE
CUTTING TOOL OS DOUBLE
MATRICE DE DÉCOUPAGE

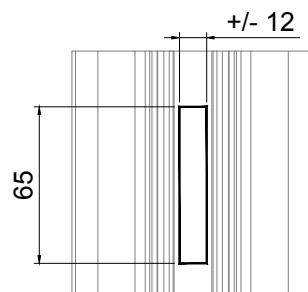
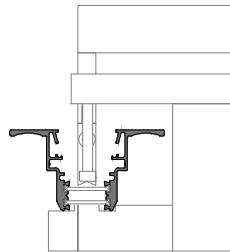
Operações diversas | Several operations | Operations Diverses



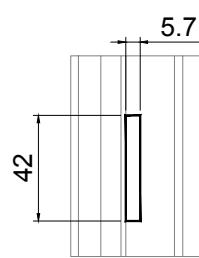
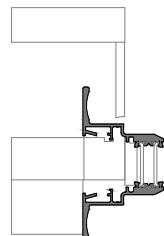
CUNHOS OS DOUBLE
CUTTING TOOL OS DOUBLE
MATRICE DE DÉCOUPAGE

Operações diversas | Several operations | Operations Diverses

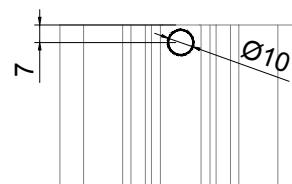
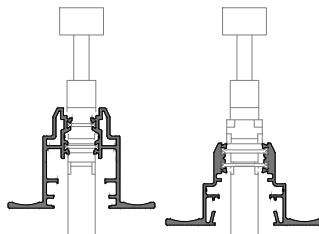
OPERAÇÃO 1 | CUT 1 | USINAGE 1
MAQUINAÇÃO NA POLIAMIDA PARA FECHO LATERAL
POLYAMIDE MACHINING FOR LATERAL LOCK
USINAGE DE POLYAMIDE POUR FERMETURE LATÉRALE



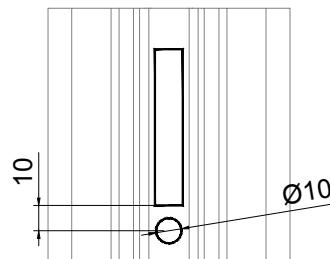
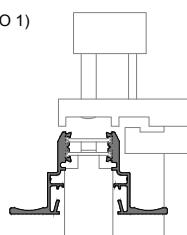
OPERAÇÃO 2 | CUT 2 | USINAGE 2
MAQUINAÇÃO PARA FECHO LATERAL
MACHINING FOR LATERAL LOCK
USINAGE POUR FERMETURE LATÉRALE



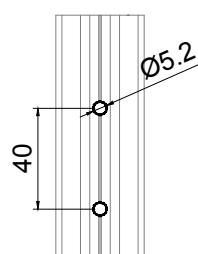
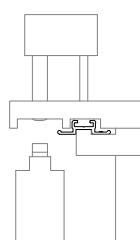
OPERAÇÃO 3 | CUT 3 | USINAGE 3
MAQUINAÇÃO PARA TOPOS LATERAIS
MACHINING FOR LATERAL END CAPS
USINAGE POUR LATÉRALE BOUCHON



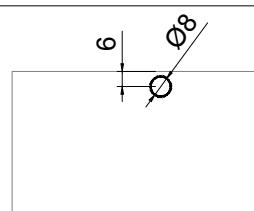
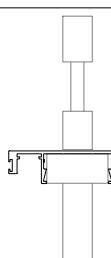
OPERAÇÃO 4 | CUT 4 | USINAGE 4
MAQUINAÇÃO PARA MOLA DE RETENÇÃO (posterior à MAQUINAÇÃO 1)
MACHINING FOR RETENTION SPRING (after cutting 1)
USINAGE POUR RESSORT DE RETENTION (après usinage 1)



OPERAÇÃO 5 | CUT 5 | USINAGE 5
MAQUINAÇÃO DA VARETA
ROD MACHINING
USINAGE DE LA CREMONE



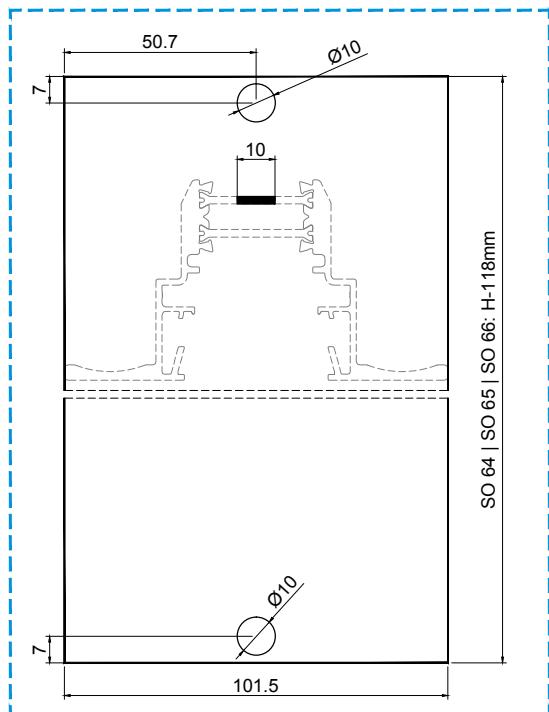
OPERAÇÃO 9 | CUT 9 | USINAGE 9
MAQUINAÇÃO DOS TOPOS CENTRAIS SOLEIRA OCULTA
MACHINING OF THE CENTRAL TOPS CONCEALED SILL
USINAGE DU BOUCHON CENTRAL SEUIL CACHÉ



CORTE E MAQUINAÇÃO DOS PERFIS LAT. SO 64/65/66 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR LATERAL PROFILES SO 64/65/66 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉS LATÉRAUX SO 64/65/66 - SEUIL CLASSIQUE



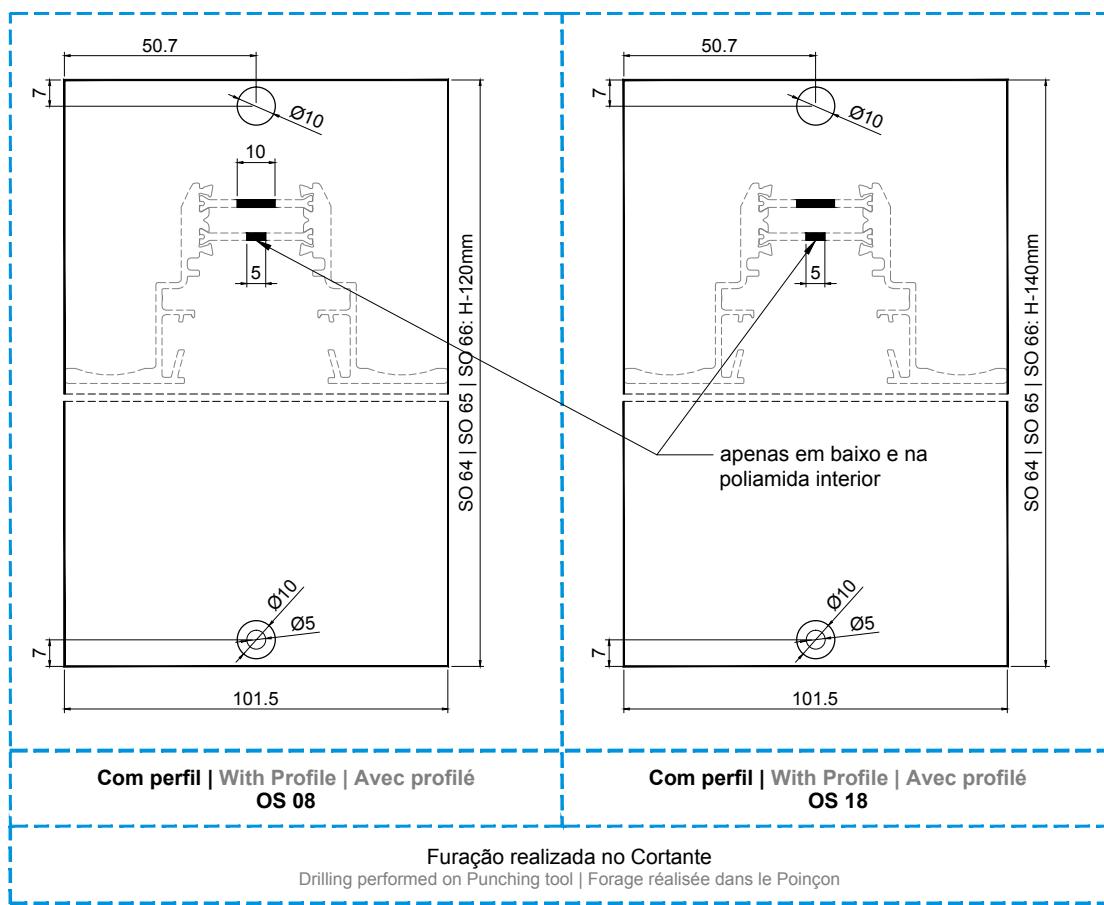
Furação realizada no Cortante

Drilling performed on Punching tool
Forage réalisée dans le Poinçon

CORTE E MAQUINAÇÃO DOS PERFIS LAT. SO 64/65/66 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR LATERAL PROFILES SO 64/65/66 - CONCEALED SILL

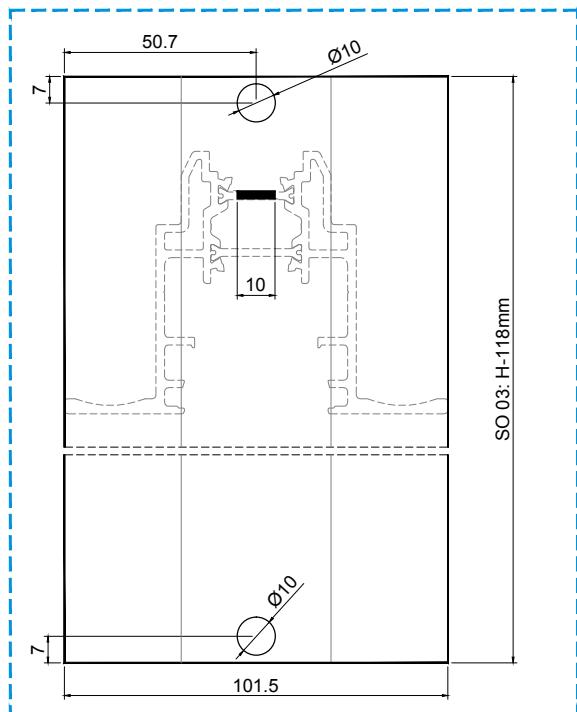
COUPE ET USINAGE POUR PROFILÉS LATÉRAUX SO 64/65/66 - SEUIL CACHÉ



CORTE E MAQUINAÇÃO DOS PERFIS LAT. SO 03 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR LATERAL PROFILES SO 03 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉS LATÉRAUX SO 03 - SEUIL CLASSIQUE

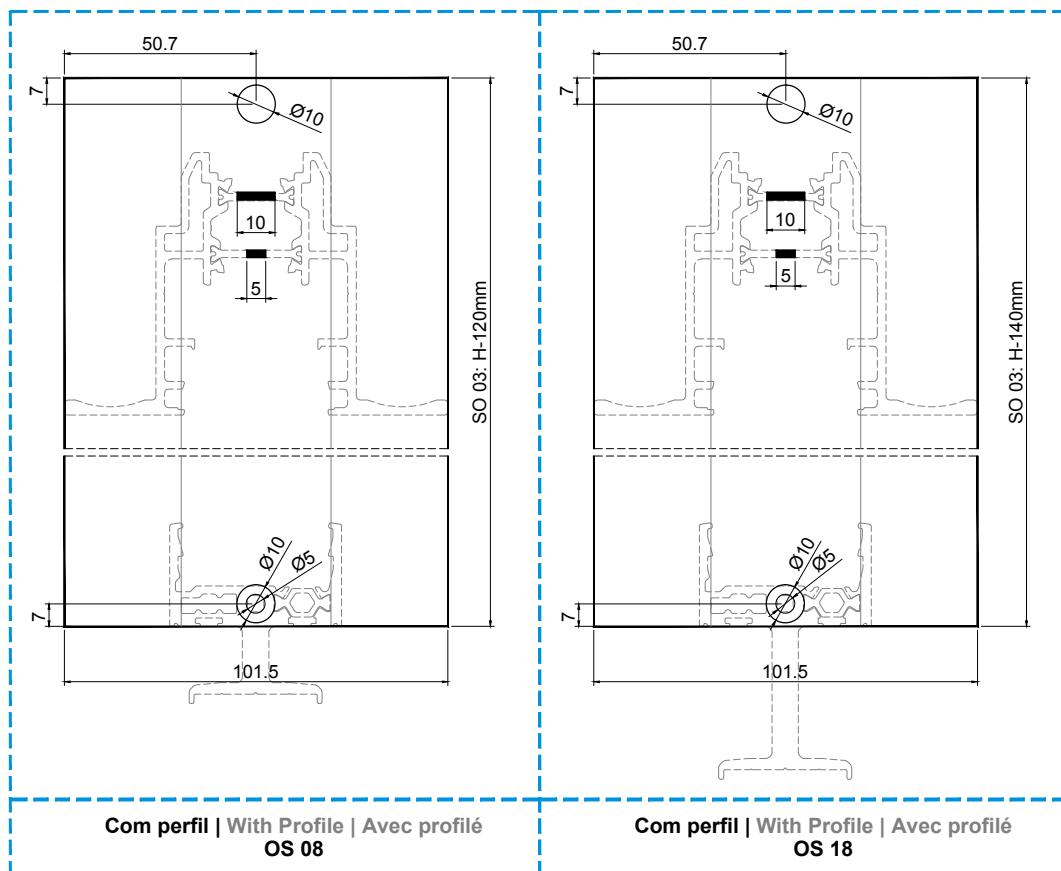


Furação realizada no Cortante
Drilling performed on Punching tool
Forage réalisée dans le Poinçon

CORTE E MAQUINAÇÃO DOS PERFIS LAT. SO 03 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR LATERAL PROFILES SO 03 - CONCEALED SILL

COUPE ET USINAGE POUR PROFILÉS LATÉRAUX SO 03 - SEUIL CACHÉ

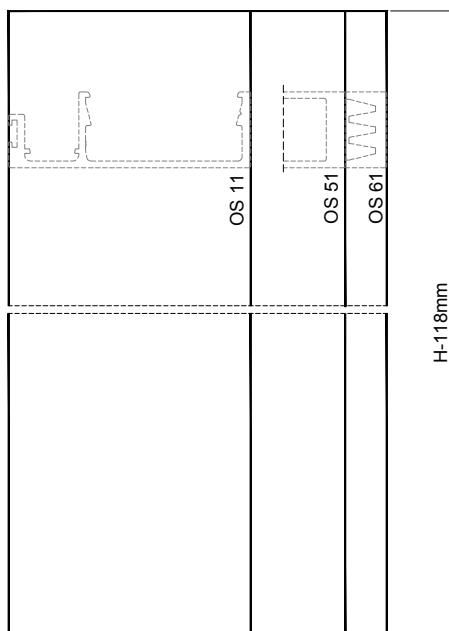


Furação realizada no Cortante
Drilling performed on Punching tool
Forage réalisée dans le Poinçon

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 maquinações

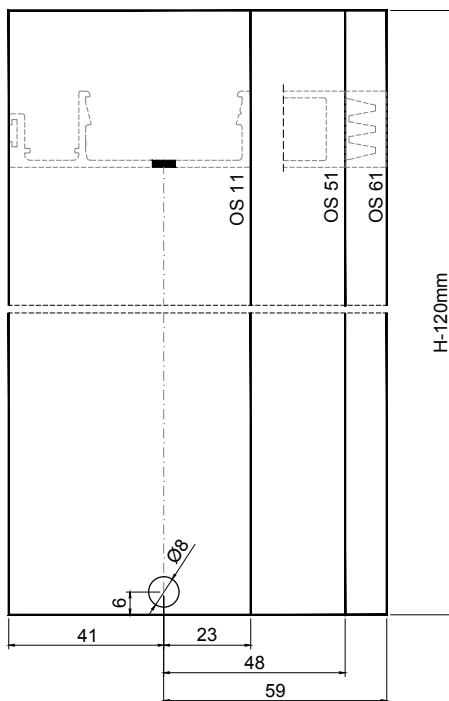
Central profiles without machining

Profilés centraux sans usinage

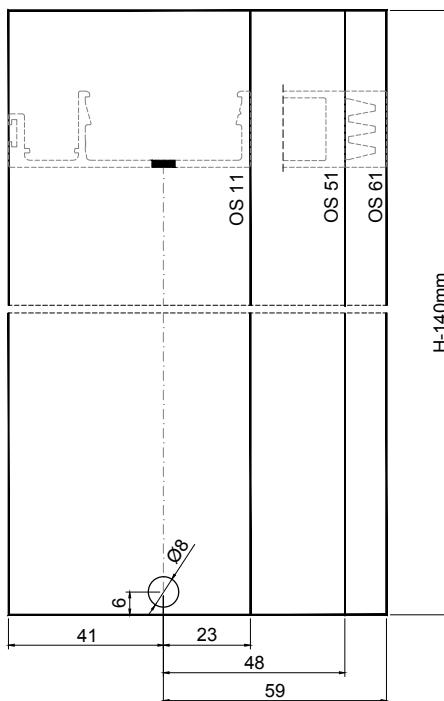
CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 11/51/61 - SOLEIRA OCULTA

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

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



Com perfil | With Profile | Avec profilé
OS 08



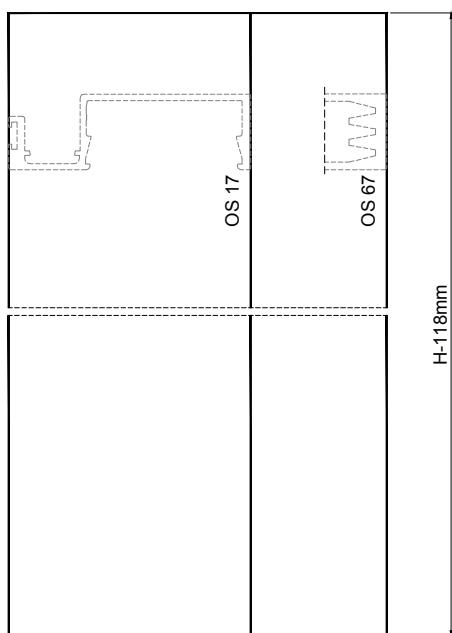
Com perfil | With Profile | Avec profilé
OS 18

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

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 maquinações

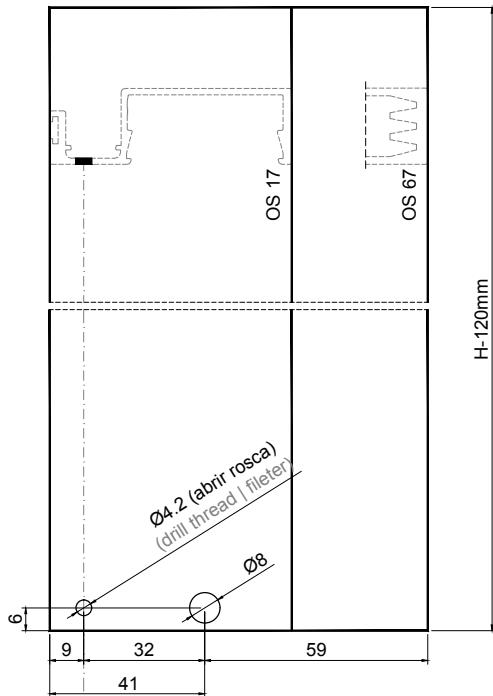
Central profiles without machining

Profils centraux sans usinage

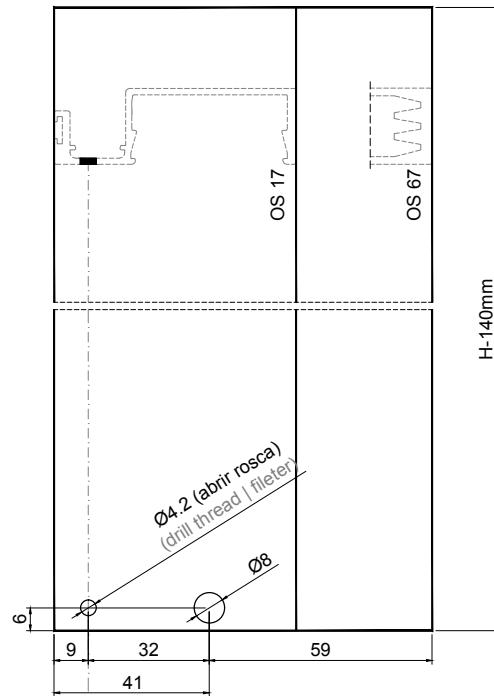
CORTE E MAQUINAÇÃO DOS PERFIS CENTRAIS OS 17/67 - SOLEIRA OCULTA

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

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



Com perfil | With Profile | Avec profilé
OS 08



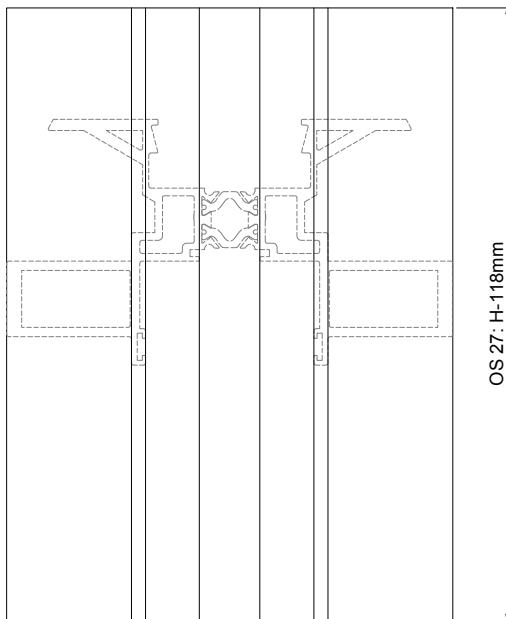
Com perfil | With Profile | Avec profilé
OS 18

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

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

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

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



Perfil central sem maquinações

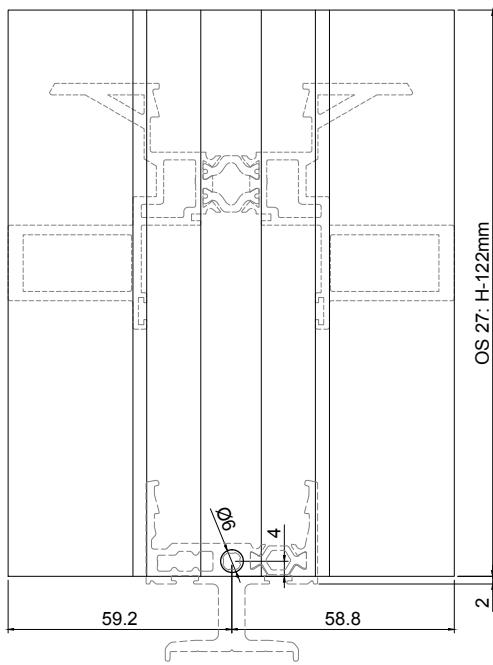
Central profile without machining

Profilé central sans usinage

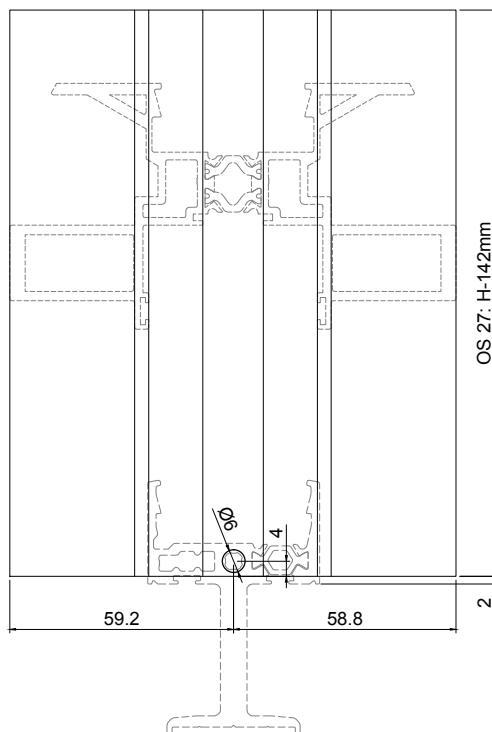
CORTE E MAQUINAÇÃO DO PERFIL UNIÃO 3/4 FOLHAS OS 27 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR 3/4 SASHES 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



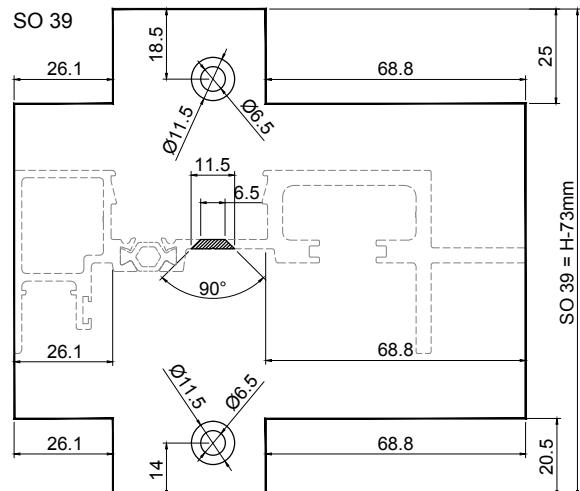
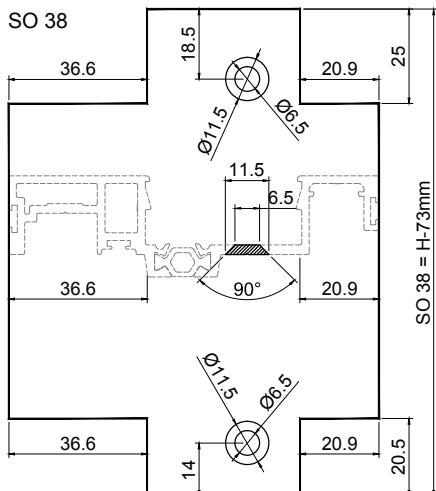
Com perfil | With Profile | Avec profilé
OS 18

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

CORTE E MAQUINAÇÃO DOS PERFIS UNIÃO 3/4 FOLHAS SO 38 E SO 39 - SOLEIRA TRADICIONAL

CUTTING AND MACHINING FOR 3/4 SASHES CONNECTION PROFILES SO 38 AND SO 39 - CLASSIC SILL

COUPE ET USINAGE POUR PROFILÉS DE CONNEXION 3/4 VENTAUX SO 38 ET SO 39 - SEUIL CLASSIQUE

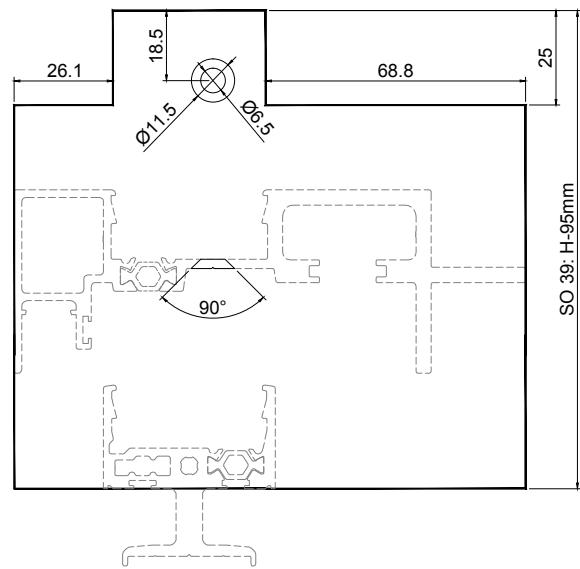
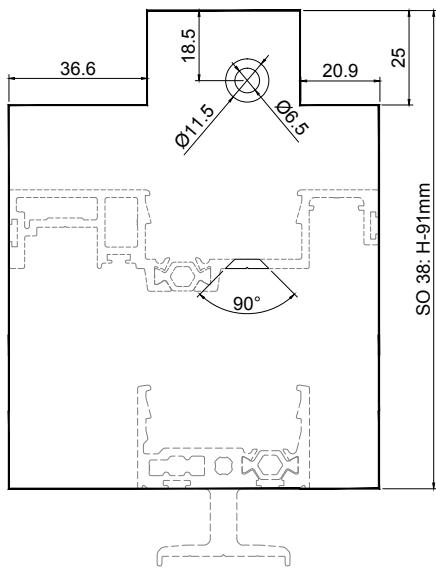


Os furos inferiores são opcionais
Bottom holes are optional
Les trous inférieurs sont facultatif

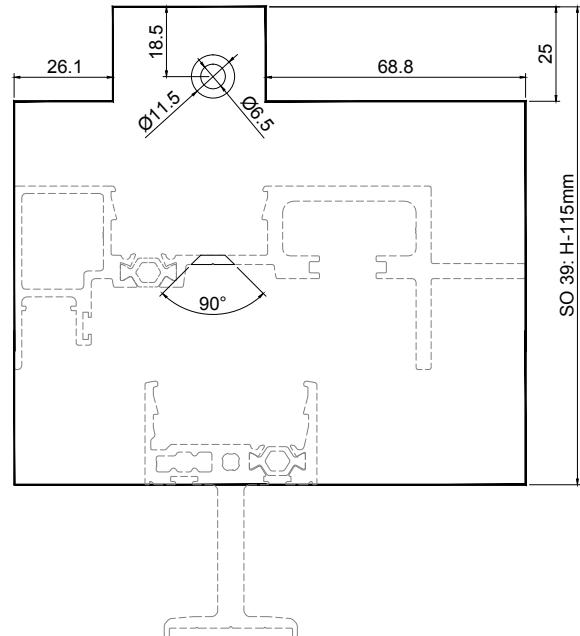
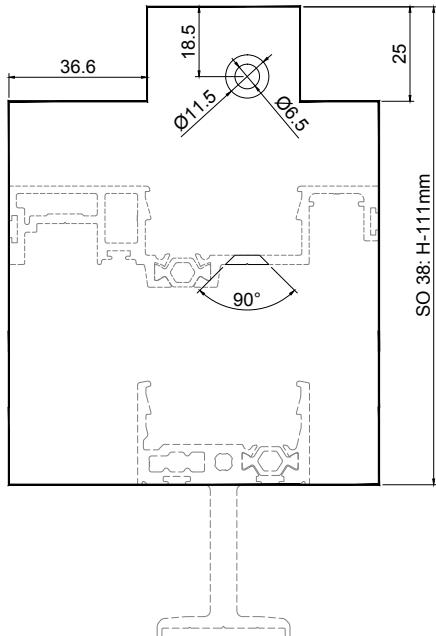
CORTE E MAQUINAÇÃO DOS PERFIS UNIÃO 3/4 FOLHAS SO 38 E SO 39 - SOLEIRA OCULTA

CUTTING AND MACHINING FOR 3/4 SASHES CONNECTION PROFILES SO 38 AND SO 39 - CONCEALED SILL

COUPE ET USINAGE POUR PROFILÉS DE CONNEXION 3/4 VENTAUX SO 38 ET SO 39 - SEUIL CACHÉ



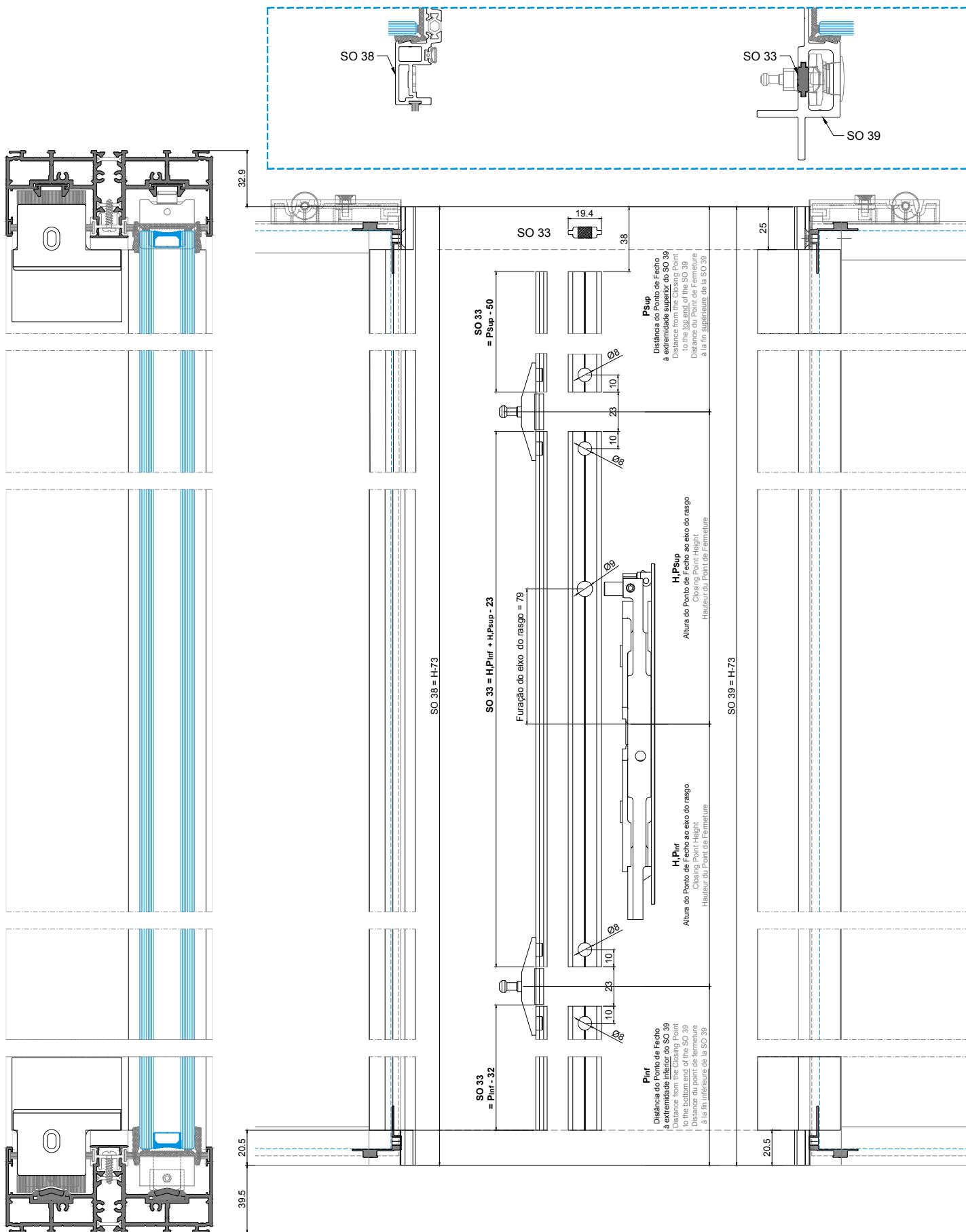
Com perfil | With Profile | Avec profilé
OS 08



Com perfil | With Profile | Avec profilé
OS 18

MEDIDA DE CORTE SO 33, SO 38 E SO 39 - SOLEIRA TRADICIONAL

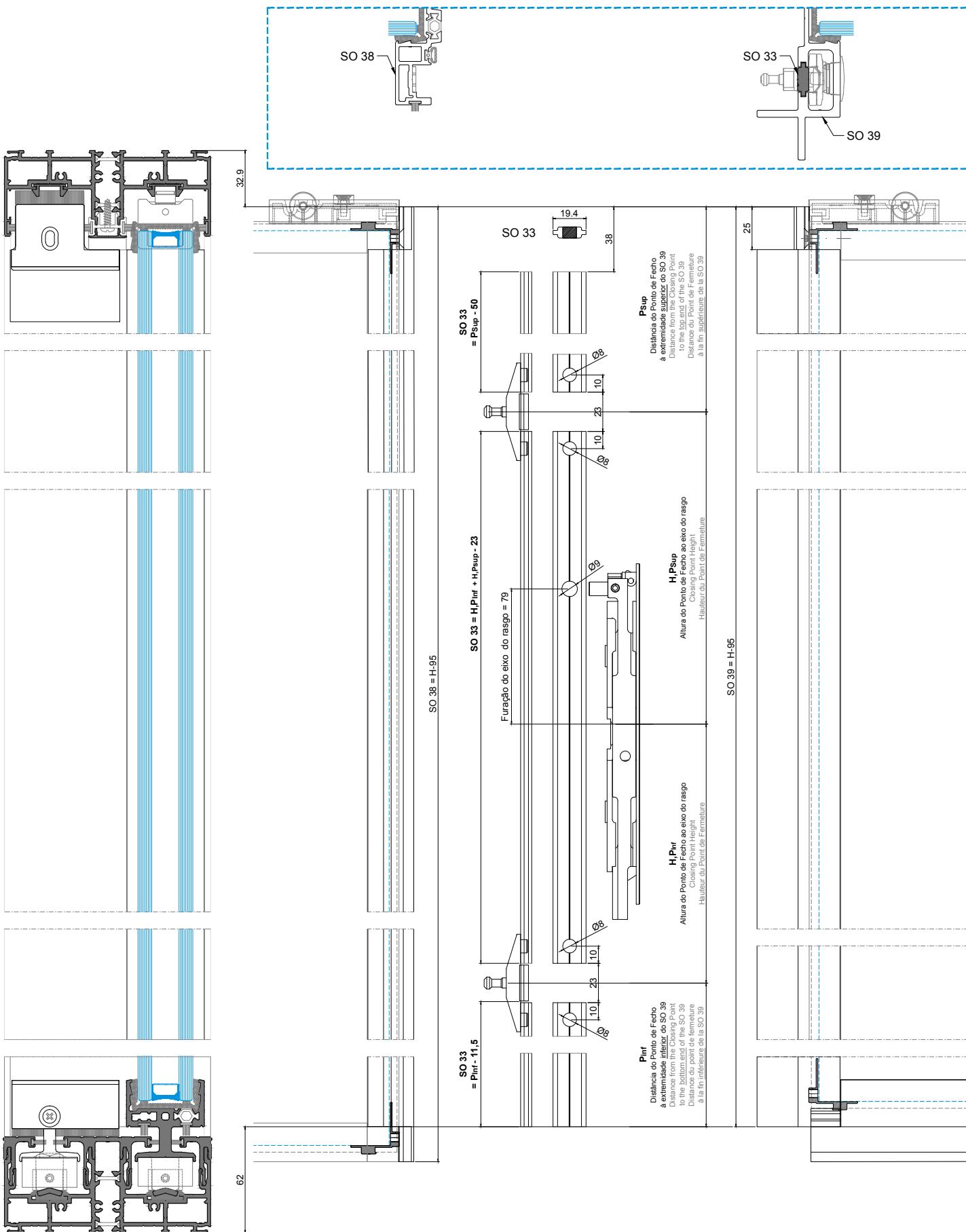
CUTTING MEASURE SO 33, SO 38 AND SO 39 - CLASSIC SILL
MESURE DE COUPE SO 33, SO 38 ET SO 39 - SEUIL CLASSIQUE



MEDIDA DE CORTE SO 33, SO 38 E SO 39 - SOLEIRA OCULTA OS 08

CUTTING MEASURE SO 33, SO 38 AND SO 39 - CONCEALED SILL OS 08

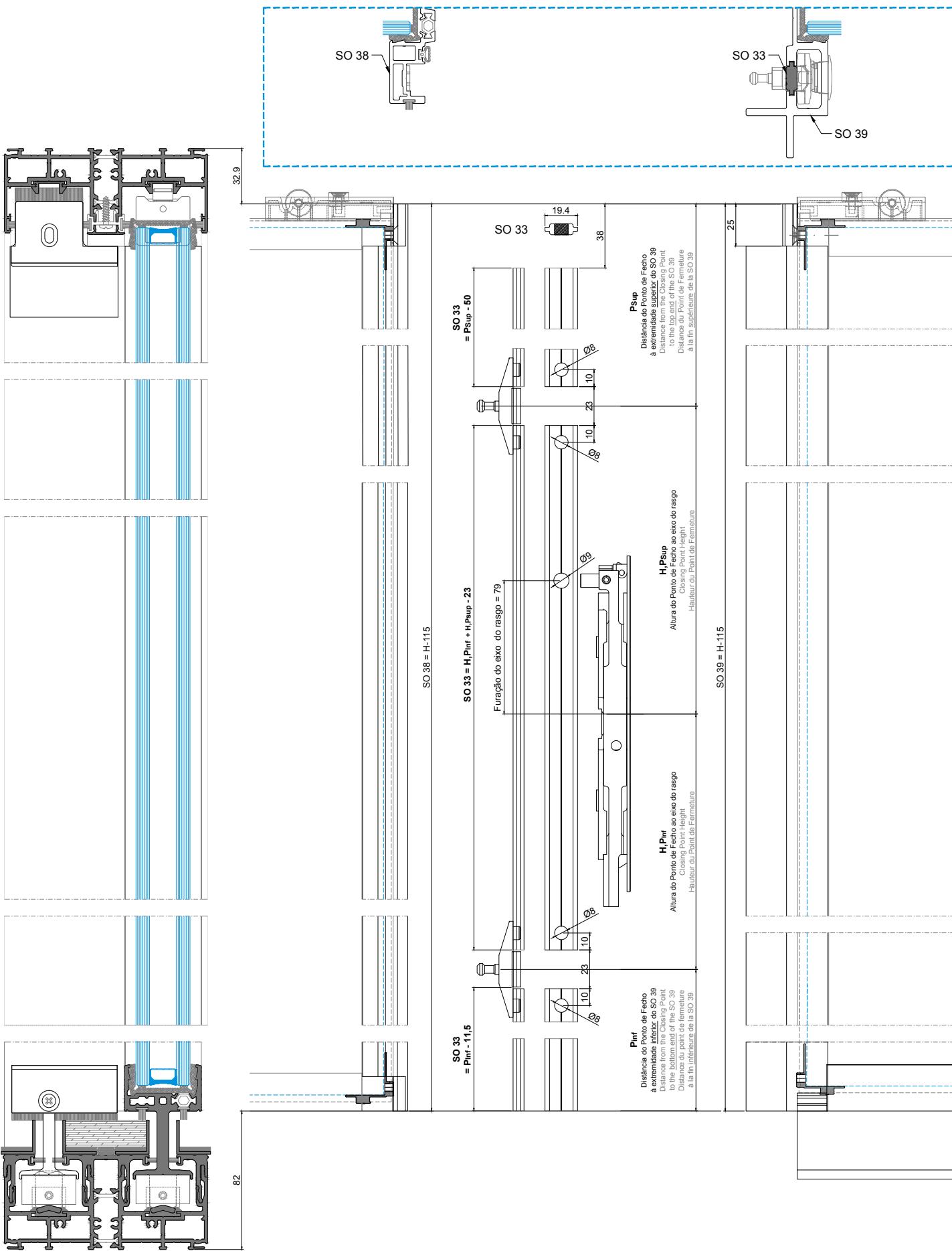
MESURE DE COUPE SO 33, SO 38 ET SO 39 - SEUIL CACHÉ OS 08



MEDIDA DE CORTE SO 33, SO 38 E SO 39 - SOLEIRA OCULTA OS 18

CUTTING MEASURE SO 33, SO 38 AND SO 39 - CONCEALED SILL OS 18

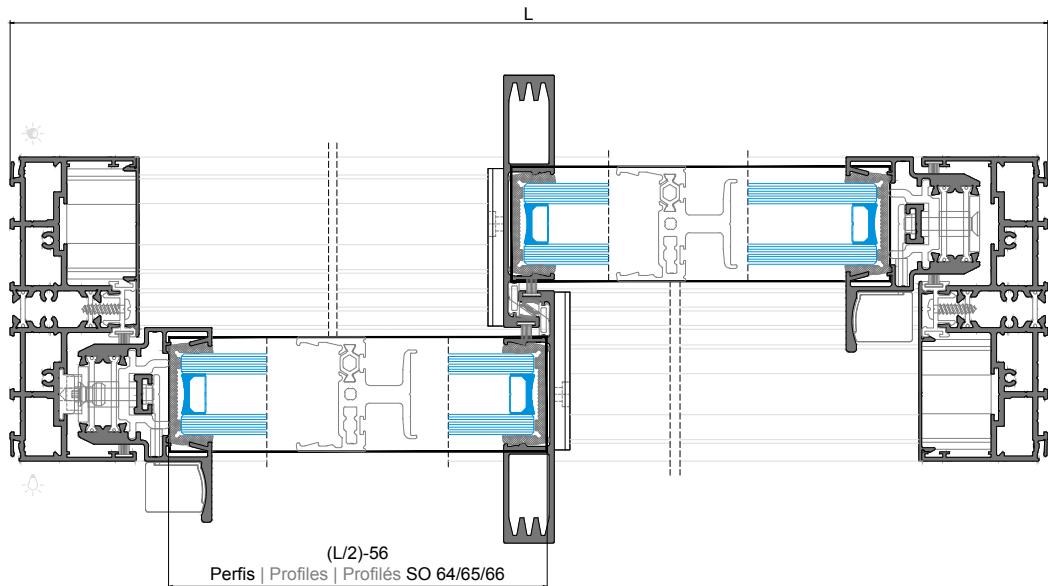
MESURE DE COUPE SO 33, SO 38 ET SO 39 - SEUIL CACHÉ OS 18



MEDIDAS DE CORTE PERFIS MÓVEIS INFERIORES OS 08 / OS 18 - Janela 2 folhas

CUTTING MEASURES FOR BOTTOM MOBILE PROFILES OS 08 / OS18 - 2 Sashes window

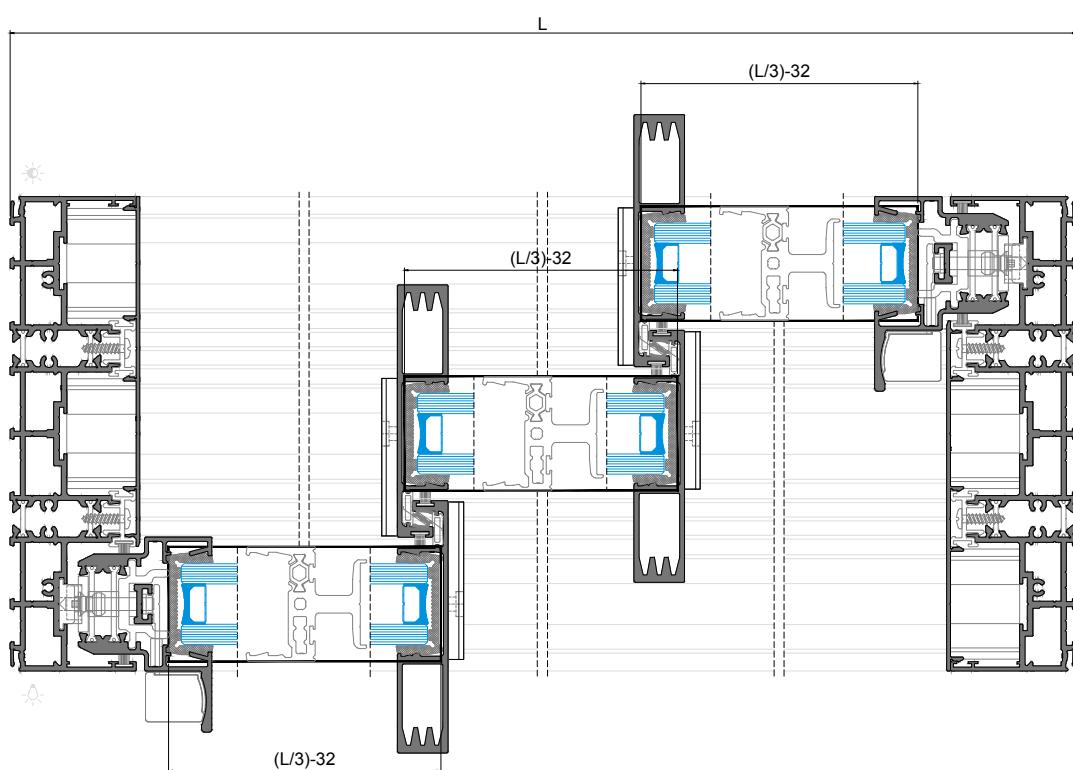
MESURES DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18 - Fenêtre 2 vantaux



MEDIDAS DE CORTE PERFIS MÓVEIS INFERIORES OS 08 / OS 18 - Janela 3 folhas

CUTTING MEASURES FOR BOTTOM MOBILE PROFILES OS 08 / OS18 - 3 Sashes window

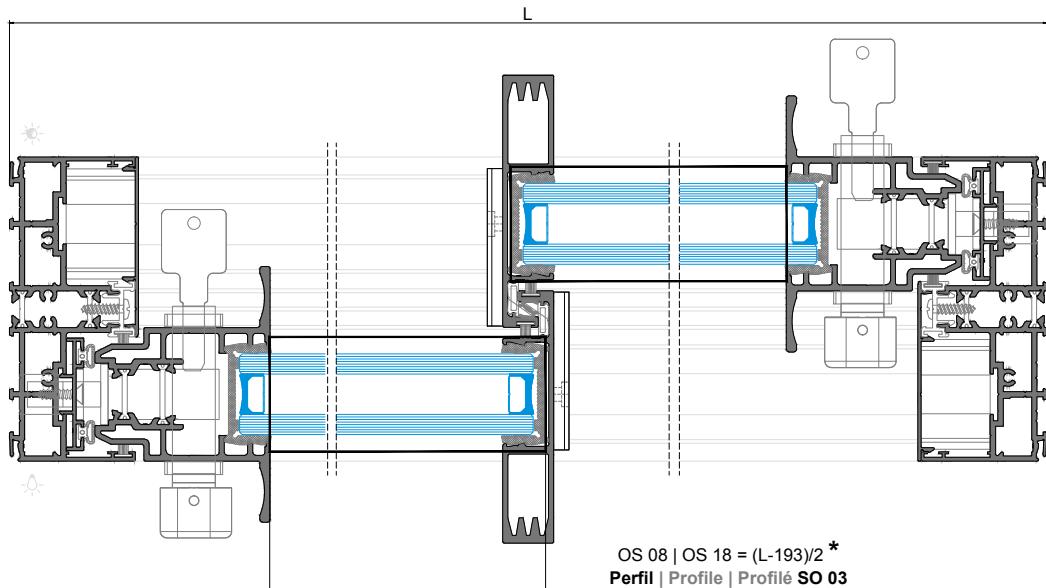
MESURES DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18 - Fenêtre 3 vantaux



MEDIDAS DE CORTE PERFIS MÓVEIS INFERIORES OS 08 / OS 18 - Janela 2 folhas com 2 fechaduras

CUTTING MEASURES FOR BOTTOM MOBILE PROFILES OS 08 / OS18 - 2 Sashes window with 2 locks

MESURES DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18 - Fenêtre 2 vantaux avec 2 serrures

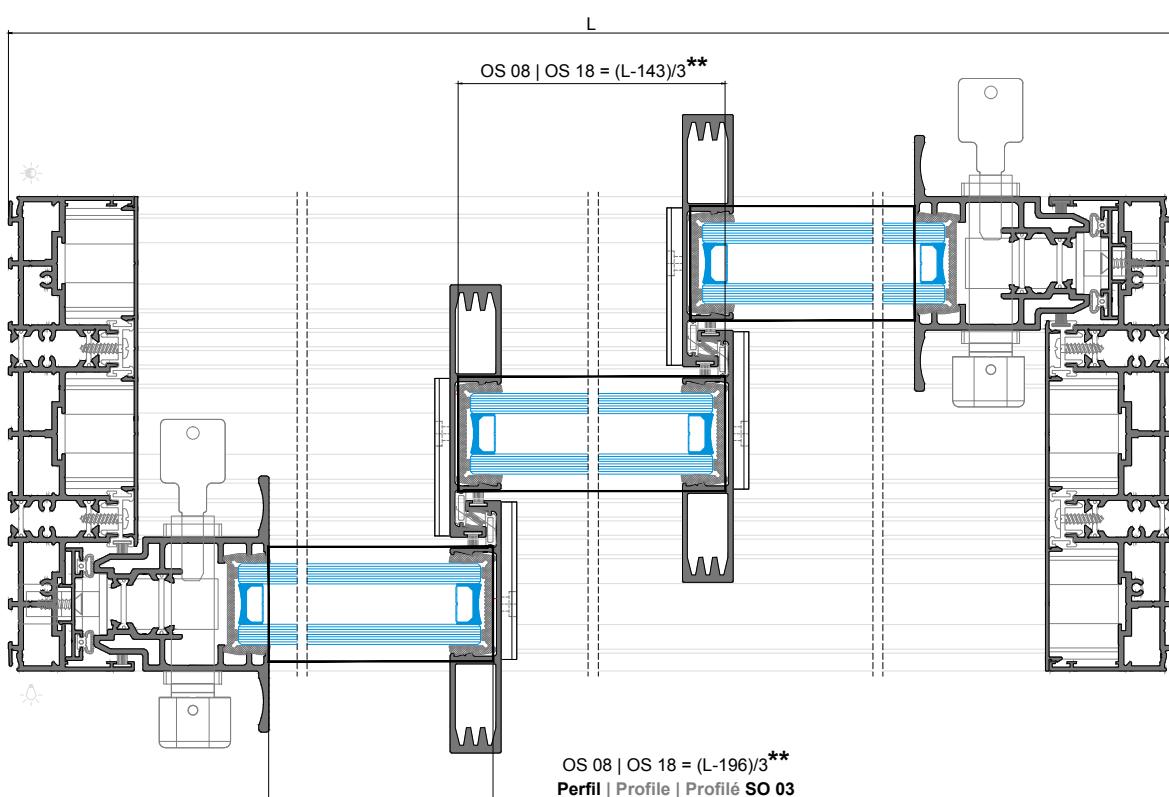


* Com aros centrais ao centro do vão → Vidros com larguras iguais
 * With central profiles in the middle of the frame → Glasses with equal widths
 * Avec profilés centraux au centre du châssis → Verre de même largeurs

MEDIDAS DE CORTE PERFIS MÓVEIS INFERIORES OS 08 / OS 18 - Janela 3 folhas com 2 fechaduras

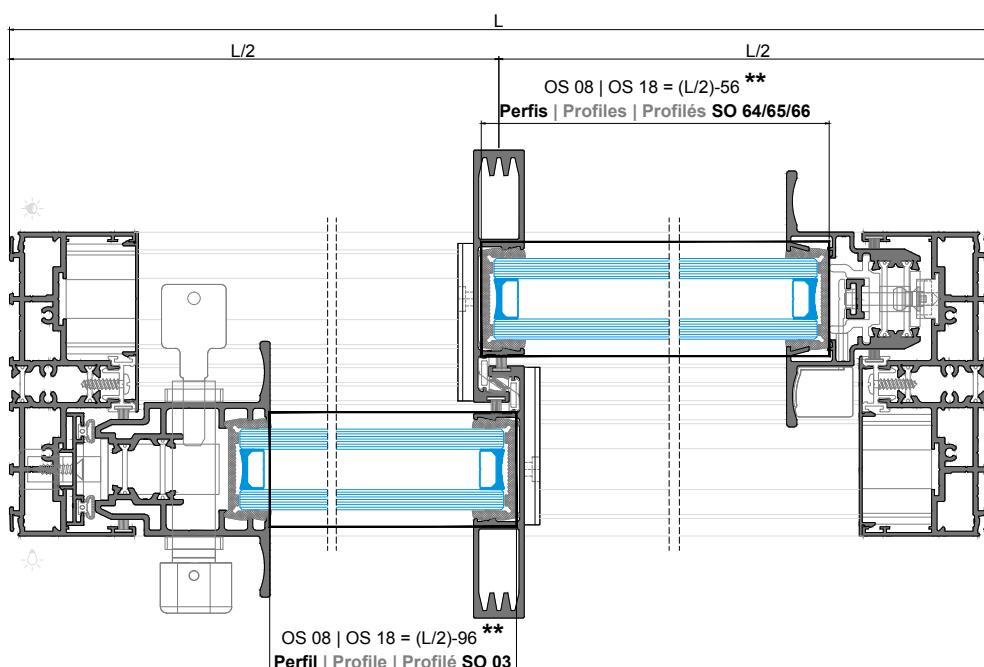
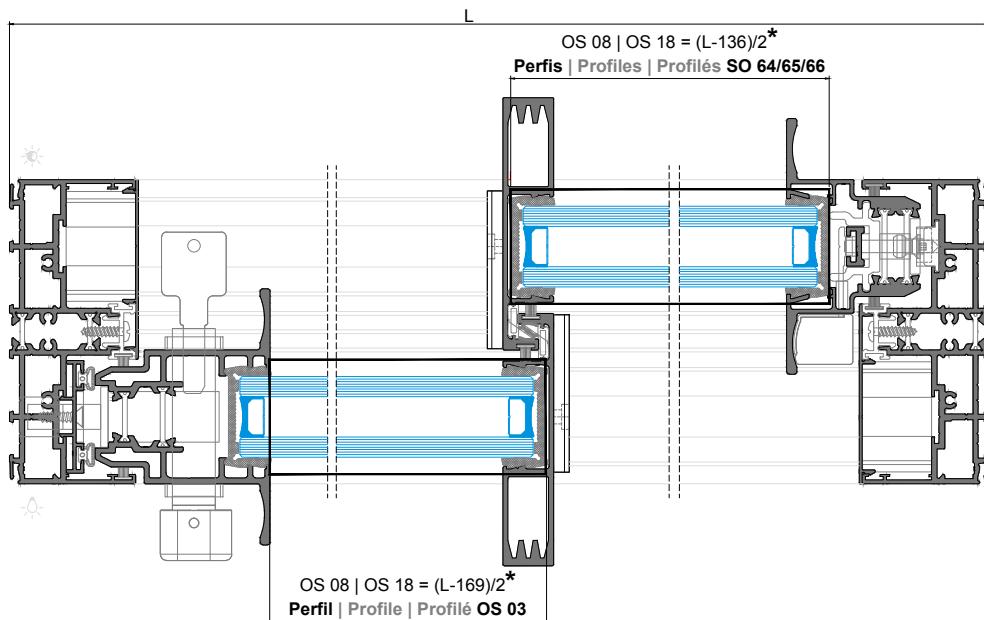
CUTTING MEASURES FOR BOTTOM MOBILE PROFILES OS 08 / OS18 - 3 Sashes window with 2 locks

MESURES DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18 - Fenêtre 3 vantaux avec 2 serrures

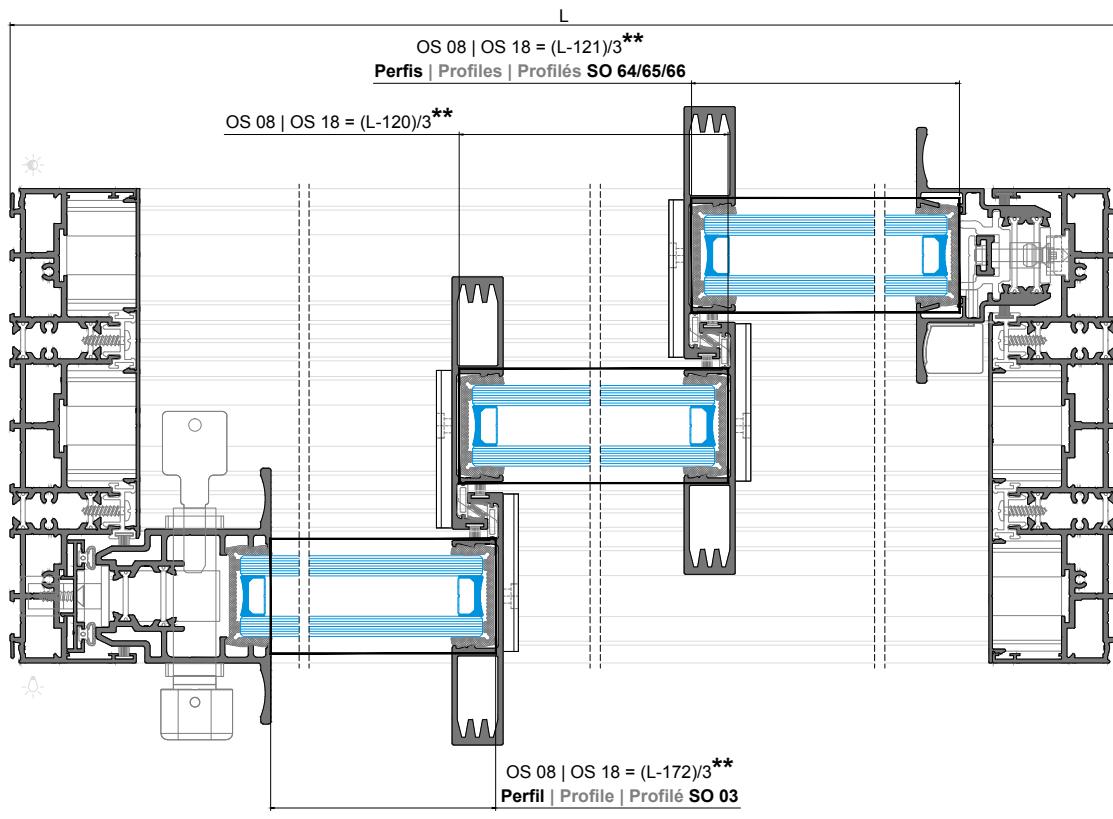


** Vidros com larguras iguais
 ** Glasses with equal widths
 ** Verre de même largeurs

MEDIDAS DE CORTE PERFIS MÓVEIS INFERIORES OS 08 / OS 18 - Janela 2 folhas com 1 fechadura e 1 fecho lateral
CUTTING MEASURES FOR BOTTOM MOBILE PROFILES OS 08 / OS18 - 2 Sashes window with 1 lock and 1 lateral lock
MESURES DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18 - Fenêtre 2 vantaux avec 1 serrure et 1 surrure latéral



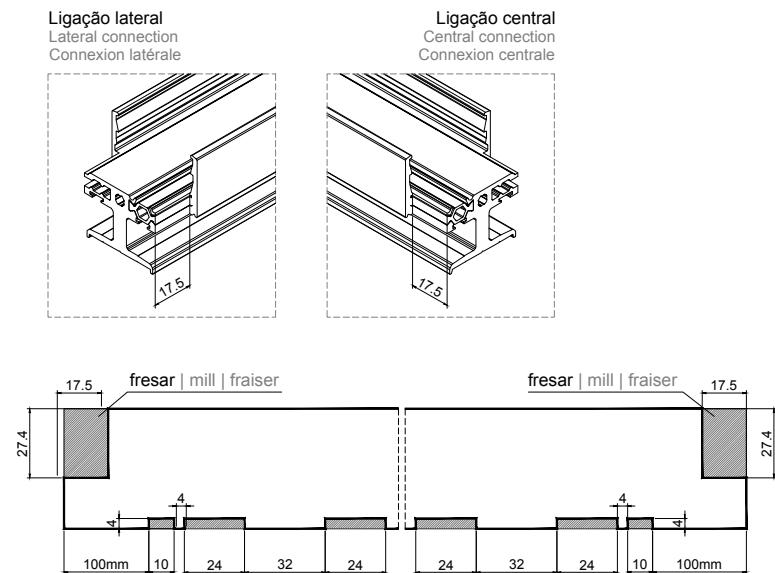
MEDIDAS DE CORTE PERFIS MÓVEIS INFERIORES OS 08 / OS 18 - Janela 3 folhas com 1 fechadura e 1 fecho lateral
 CUTTING MEASURES FOR BOTTOM MOBILE PROFILES OS 08 / OS18 - 3 Sashes window with 1 lock and 1 lateral lock
 MESURES DE COUPE POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18 - Fenêtre 3 vantaux avec 1 serrure et 1 serrure latéral



FRESAGENS PARA PERFIS MÓVEIS INFERIORES OS 08 / OS 18

MILLINGS FOR BOTTOM MOBILE PROFILES OS 08 / OS 18

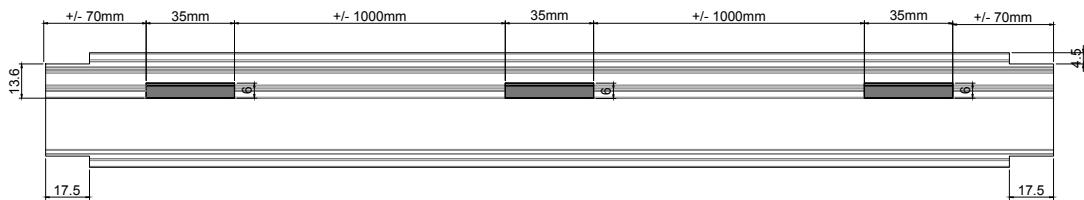
FRAISAGES POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18



DRENAGENS PARA PERFIS MÓVEIS INFERIORES OS08 / OS18

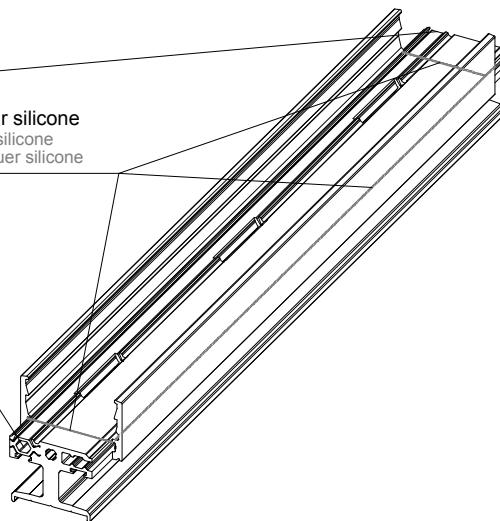
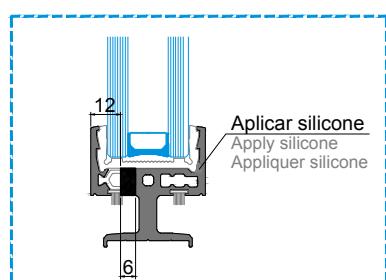
DRAINAGE FOR BOTTOM MOBILE PROFILES OS08 / OS18

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

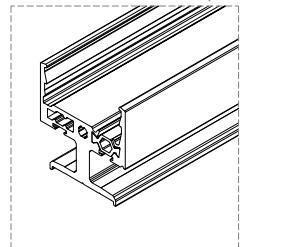


FRESAGENS PARA PERFIS MÓVEIS INFERIORES OS 08 / OS 18

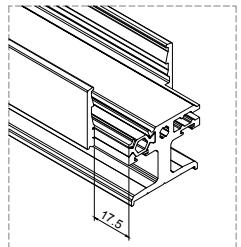
MILLINGS FOR BOTTOM MOBILE PROFILES OS 08 / OS 18

FRAISAGES POUR PROFILÉS MOBILES INFÉRIEURS OS 08 / OS 18

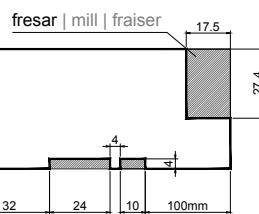
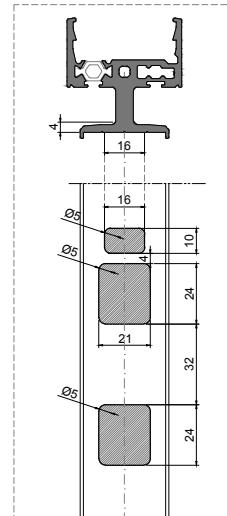
Ligaçāo lateral - Perfil Fechadura
Lateral connection - Lock Profile
Connexion latérale - Profilé pour Serrure



Ligaçāo central
Central connection
Connexion centrale



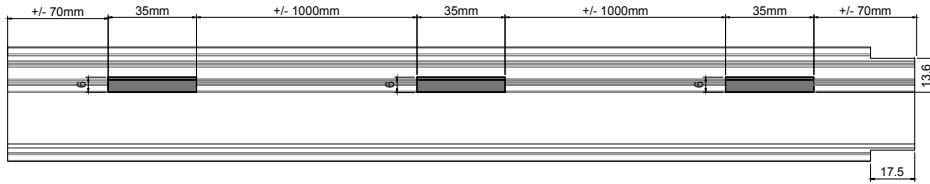
Canal para encaixe de carrinho
Channel to rolling bearing plug
Chenal pour emboite du rouleau



DRENAGENS PARA PERFIS MÓVEIS INFERIORES OS08 / OS18

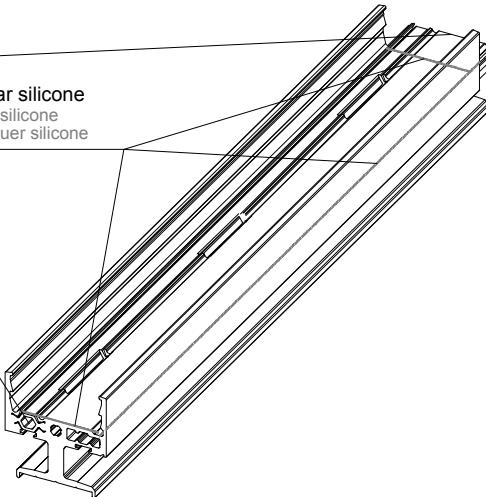
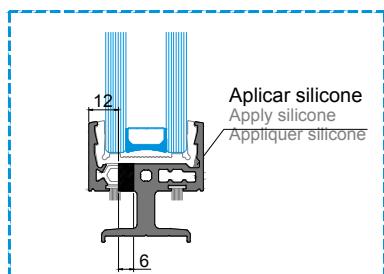
DRAINAGE FOR BOTTOM MOBILE PROFILES OS08 / OS18

DRAINAGE POUR PROFILÉS MOBILES INFÉRIEURS OS08 / OS18

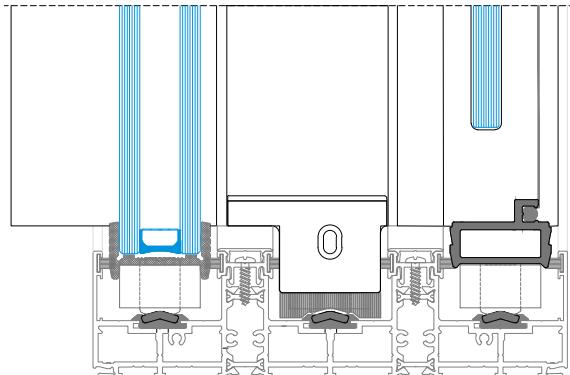


Selar extremidades com silicone
Seal ends with silicone
Sceller l'extrémités avec silicone

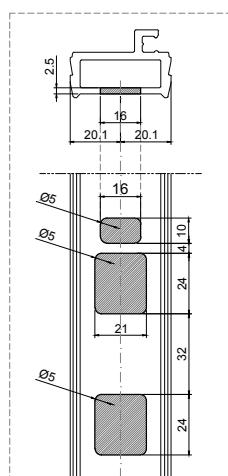
Aplicar silicone
Apply silicone
Appliquer silicone



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

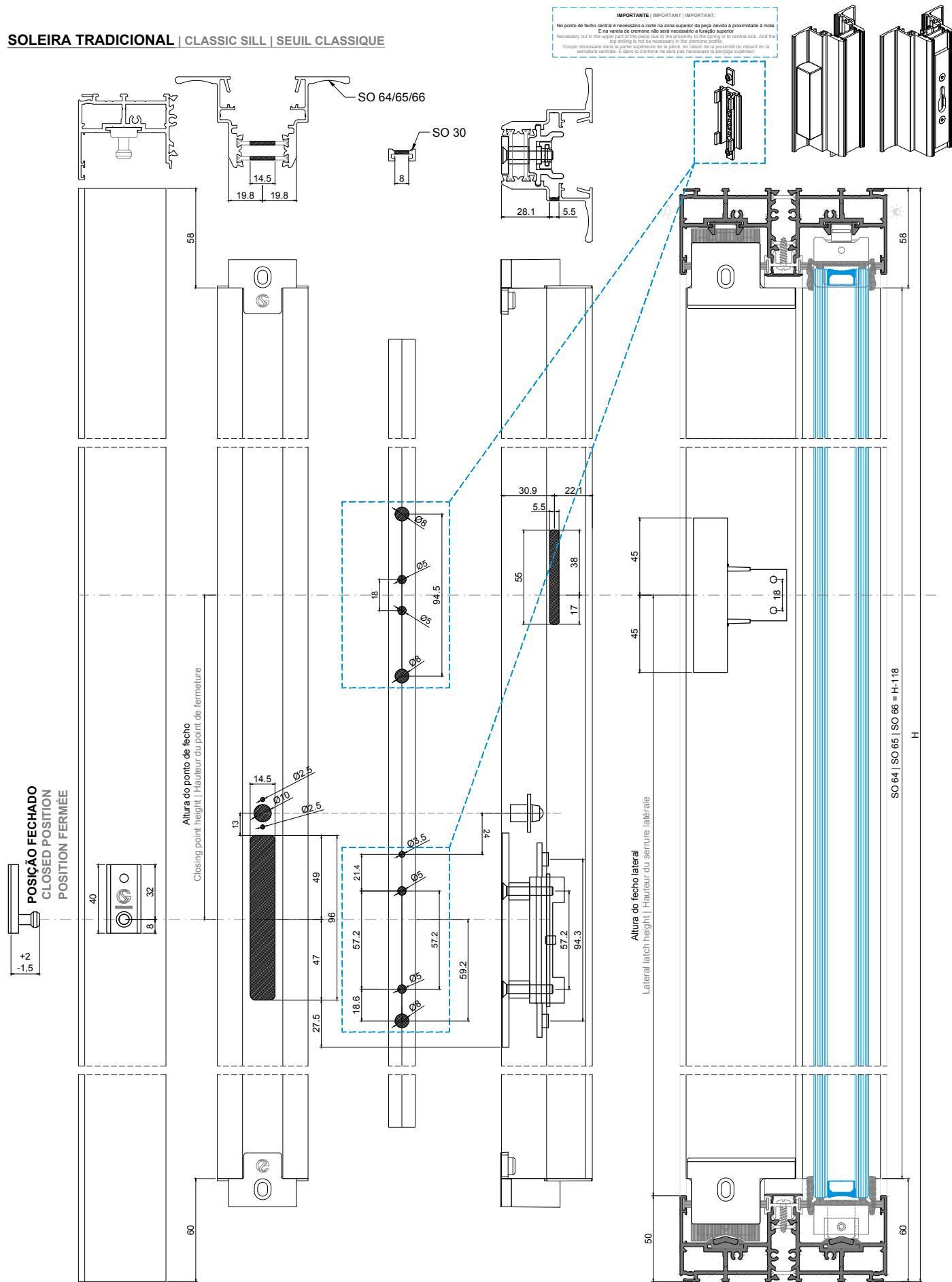


MAQUINAÇÕES CENTRAIS P/ FECHO LATERAL OS N.4 E TESTA - COM VARETA SO 30

LOCK N.4 AND STRICKING PLATE CENTRAL MACHINING - WITH SO 30 ROD PROFILE

USINAGES CENTRAUX POUR SERRURE LATÉRALE N. 4 ET GÂCHE - AVEC TIGE SO 30

SOLEIRA TRADICIONAL | CLASSIC SILL | SEUIL CLASSIQUE



MAQUINAÇÕES CENTRAIS P/ FECHO LATERAL OS N.4 E TESTA - COM VARETA SO 30

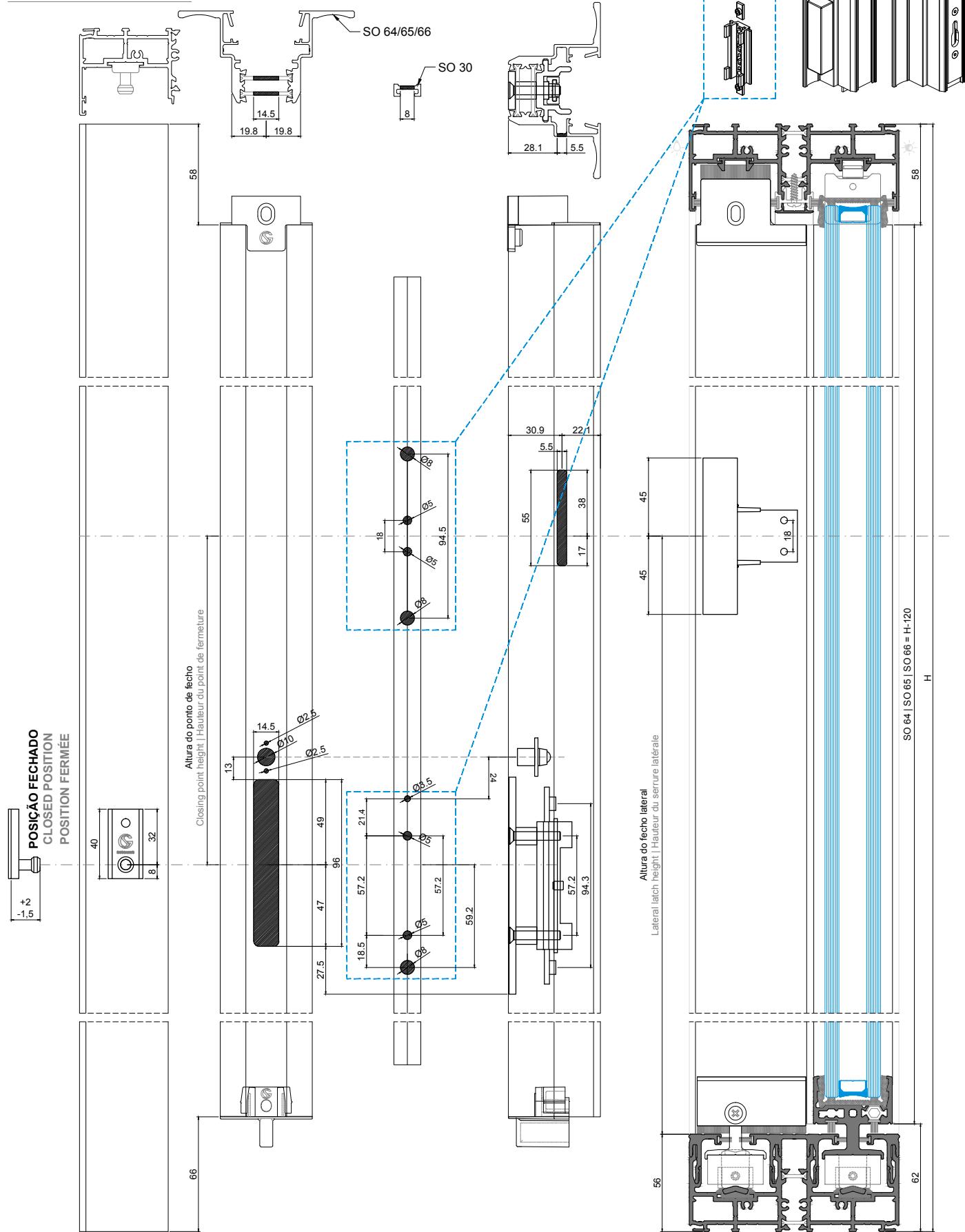
LOCK N.4 AND STRICKING PLATE CENTRAL MACHINING - WITH SO 30 ROD PROFILE

USINAGES CENTRAUX POUR SERRURE LATÉRALE N. 4 ET GÂCHE - AVEC TIGE SO 30

SOLEIRA OCULTA - PERFIL OS 08

CONCEALED SILL - PROFILE OS 08

SEUIL CACHÉ - PROFILÉ OS 08



MAQUINAÇÕES CENTRAIS P/ FECHO LATERAL OS N.4 E TESTA - COM VARETA SO 30

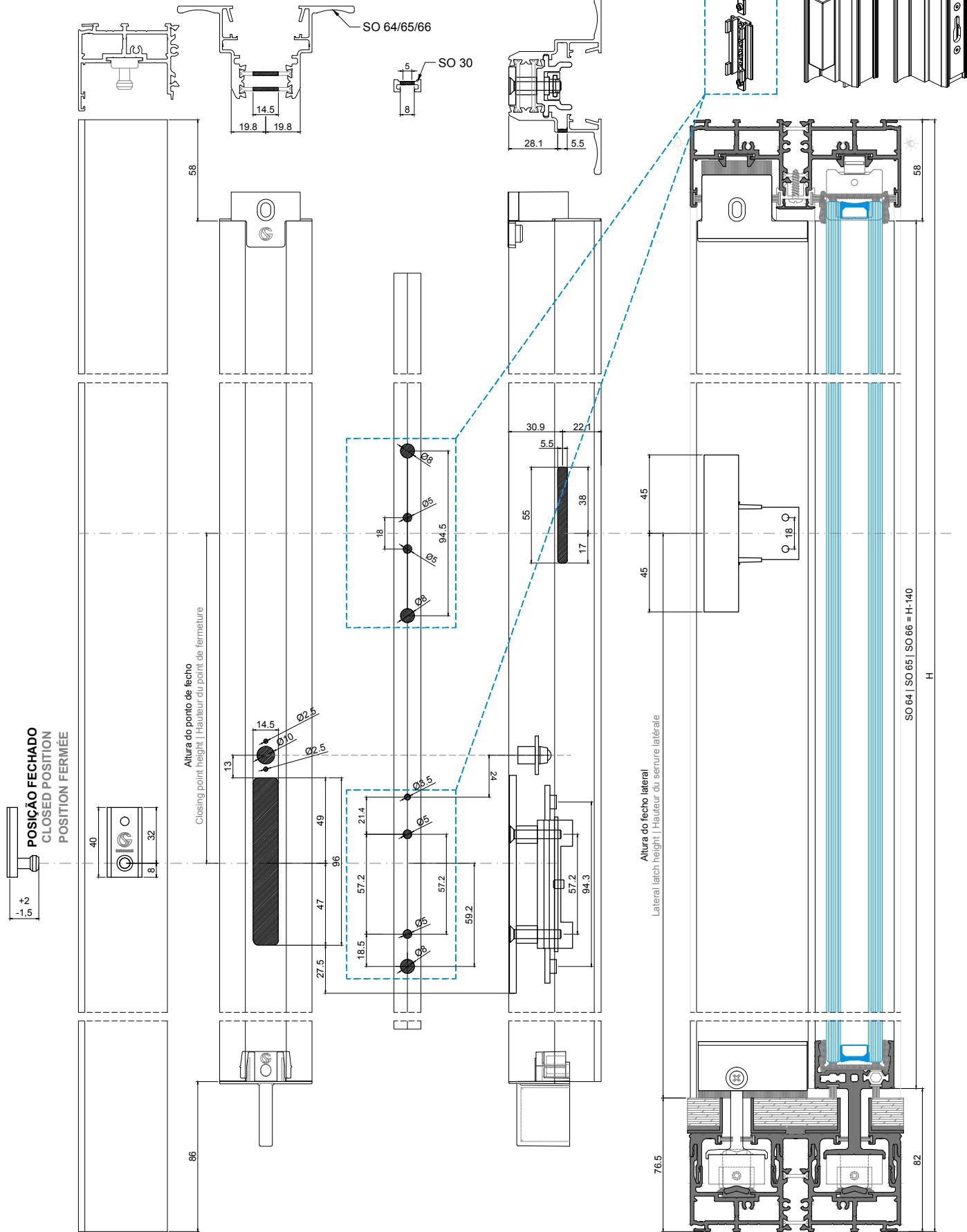
LOCK N.4 AND STRICKING PLATE CENTRAL MACHINING - WITH SO 30 ROD PROFILE

USINAGES CENTRAUX POUR SERRURE LATÉRALE N. 4 ET GÂCHE - AVEC TIGE SO 30

SOLEIRA OCULTA - PERFIL OS 18

CONCEALED SILL - PROFILE OS 18

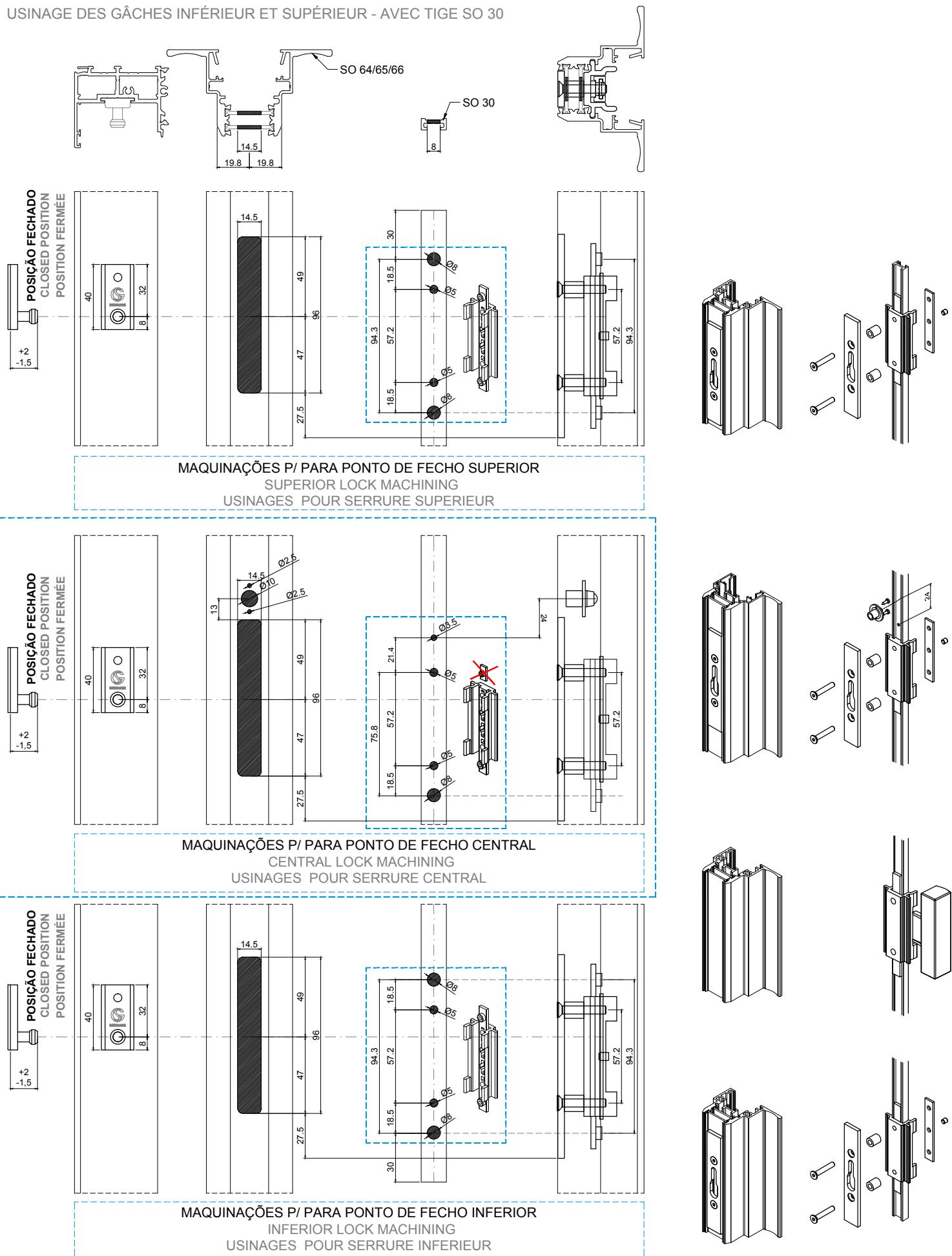
SEUIL CACHÉ - PROFILÉ OS 18



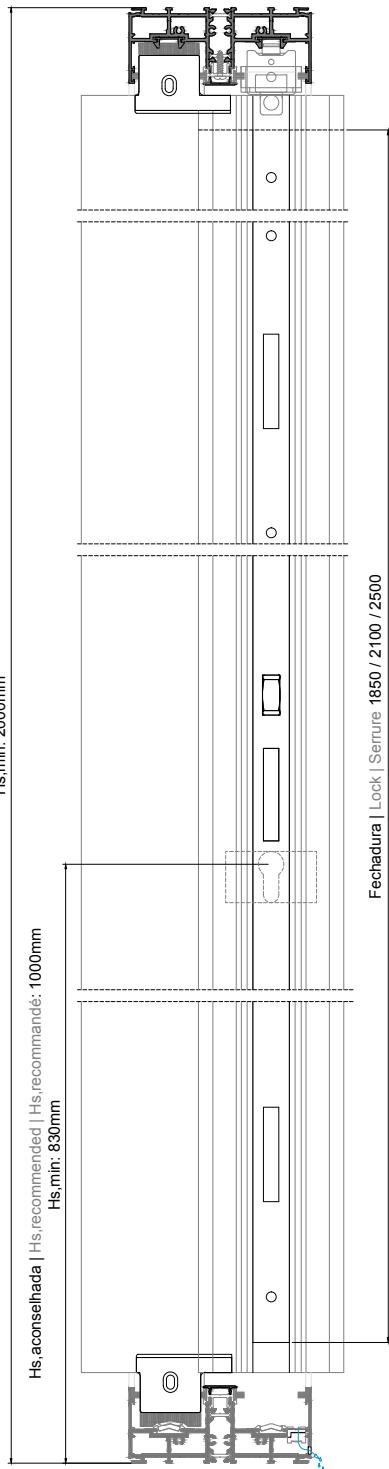
MAQUINAÇÕES PARA TESTAS INFERIOR E SUPERIOR OS - COM VARETA SO 30

MACHINING FOR LOWER AND UPPER STRIKING PLATES - WITH SO 30 ROD PROFILE

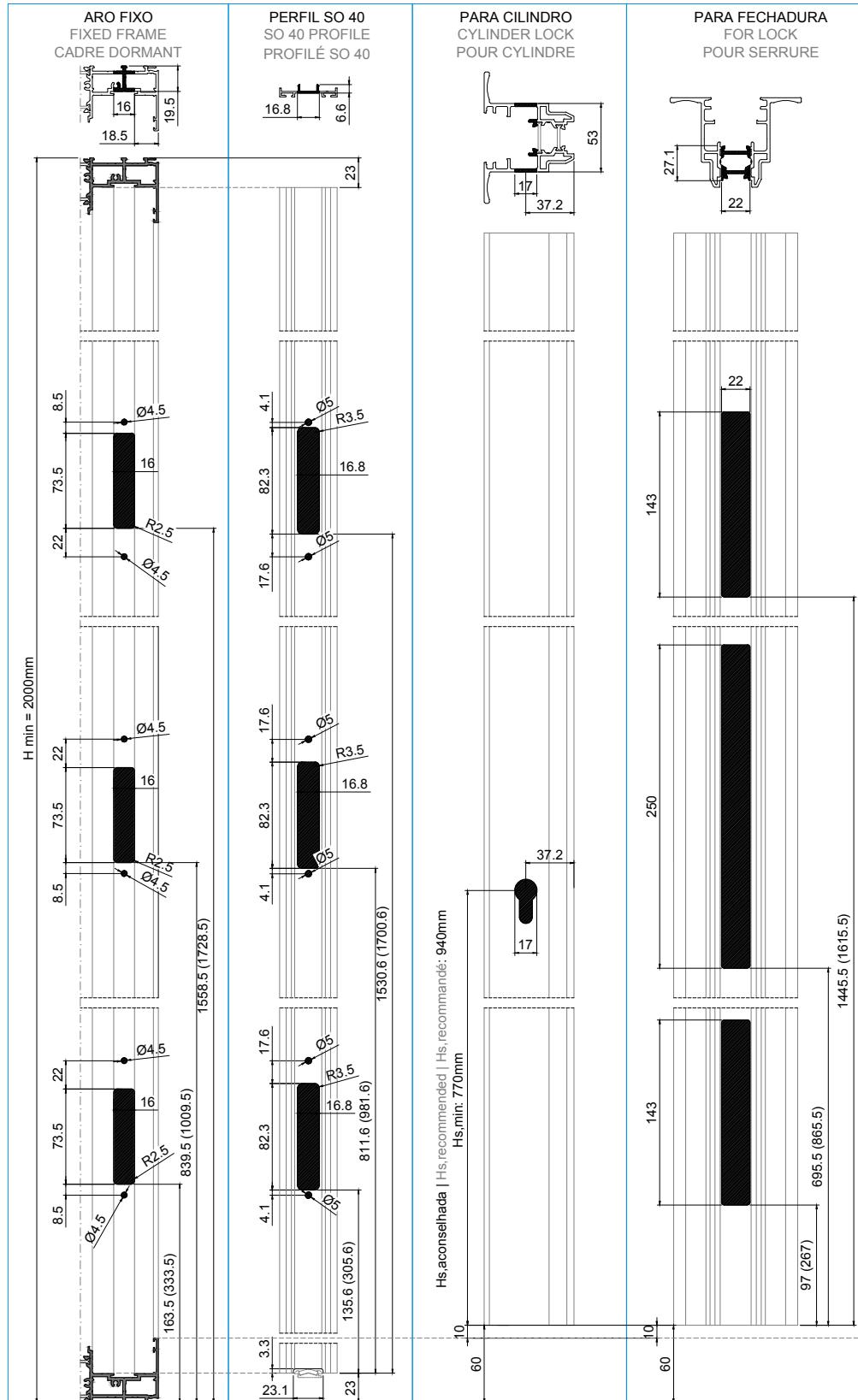
USINAGE DES GÂCHES INFÉRIEUR ET SUPÉRIEUR - AVEC TIGE SO 30



MAQUINAÇÕES PARA FECHADURAS OS OS LOCKS ASSEMBLY MACHINING USINAGE DES SERRURES OS



Fechadura | Lock | Serrure 1850 / 2100 / 2500

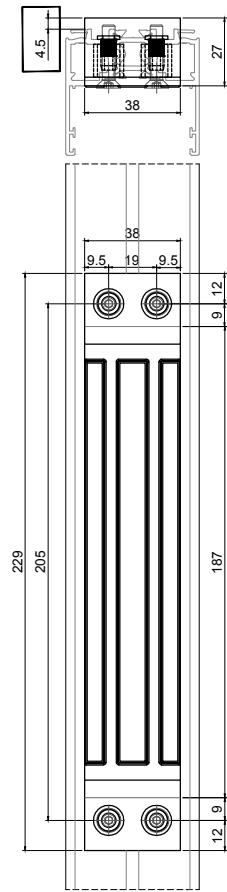


MAQUINAÇÕES PARA KIT FECHOS MAGNÉTICOS

MACHINING FOR MAGNETIC LOCK KITS

USINAGE POUR KITS DE SERRURE MAGNÉTIQUE

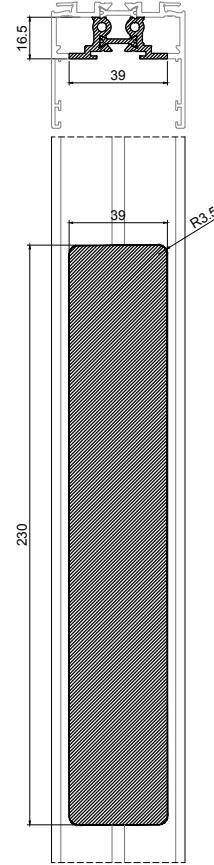
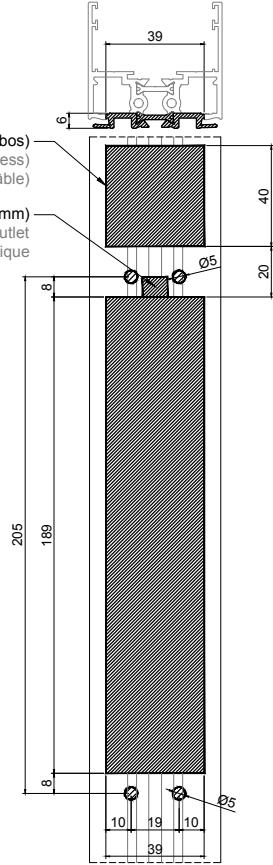
EM PERFIL OMBREIRA 1-RAIL | IN 1-RAIL JAMB PROFILE | EN PROFILÉ DE JAMBAGE À 1-RAIL



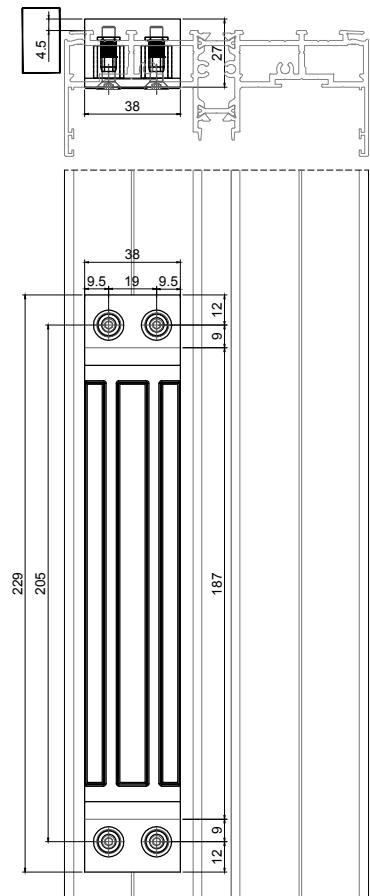
Maquinação opcional (Acesso aos cabos)

Optional machining (Cable access)
Usinage optionnel (Accès au câble)

Saída de cabos elétricos ($\pm 8 \times 10$ mm)
Electrical cable outlet
Sortie de câble électrique



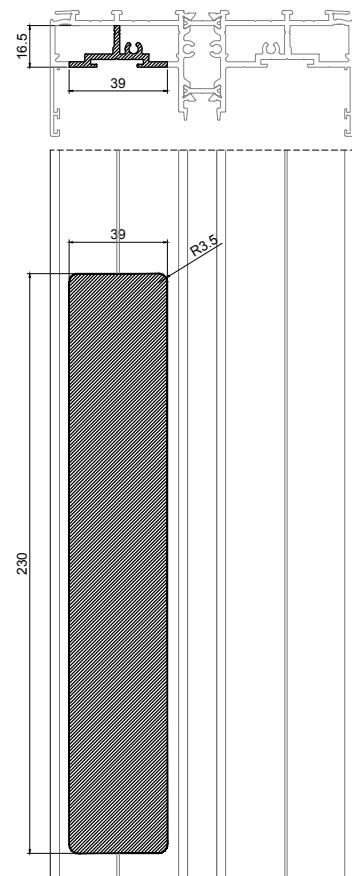
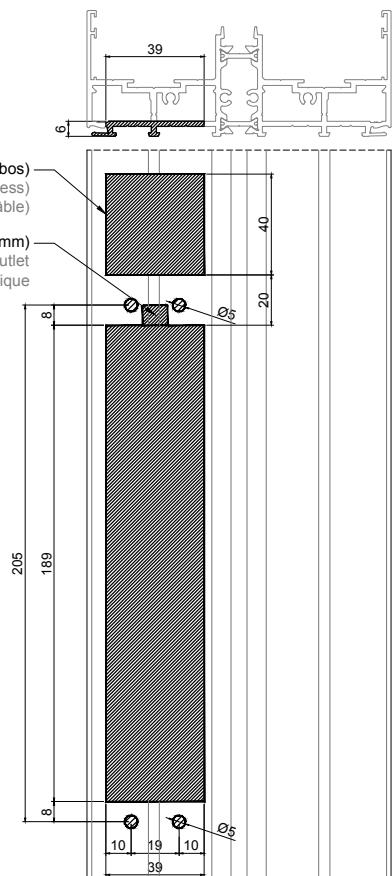
EM PERFIL OMBREIRA 2-RAIL OU 3-RAIL | IN 2-RAIL OR 3-RAIL JAMB PROFILE | EN PROFILÉ DE JAMBAGE À 2-RAIL OU 3-RAIL



Maquinação opcional (Acesso aos cabos)

Optional machining (Cable access)
Usinage optionnel (Accès au câble)

Saída de cabos elétricos ($\pm 8 \times 10$ mm)
Electrical cable outlet
Sortie de câble électrique



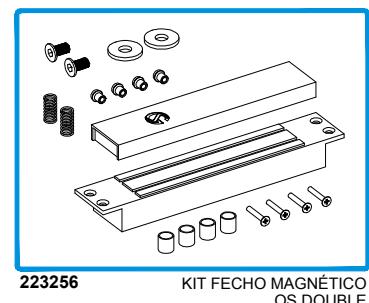
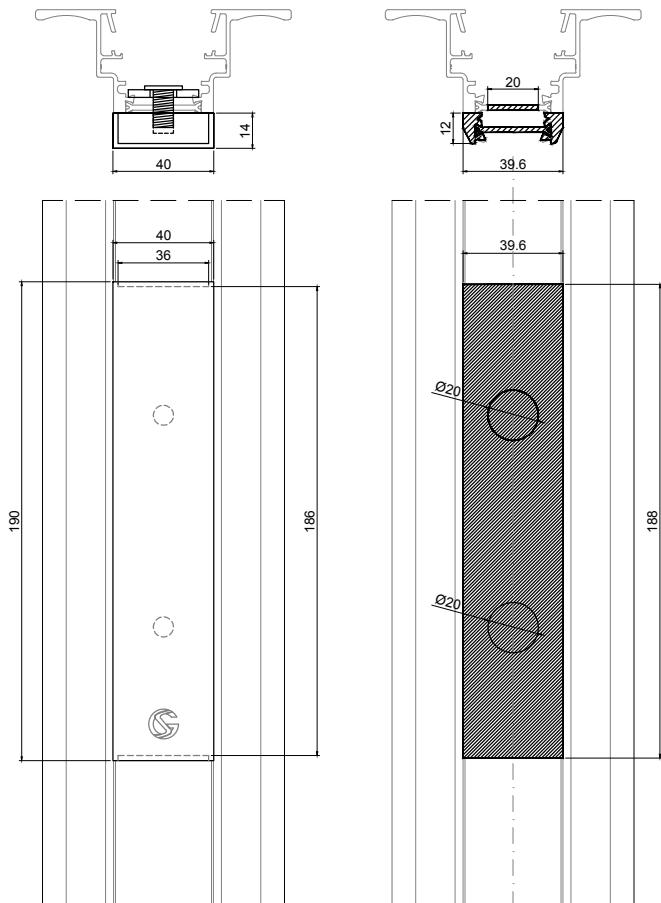
MAQUINAÇÕES PARA KIT FECHOS MAGNÉTICOS

MACHINING FOR MAGNETIC LOCK KITS

USINAGE POUR KITS DE SERRURE MAGNÉTIQUE

EM PERFIL MÓVEL LATERAL

IN LATERAL MOBILE PROFILE | EN PROFILÉ OUVRANT LATÉRAL



223256

KIT FECHO MAGNÉTICO
OS DOUBLE

Relação Parafuso/Mola

Screw/spring ratio | Rapport entre la vis et le ressort

Conjunto a utilizar Kit to be used Ensemble à utiliser	Parafuso 27 mm Screw Vis	Parafuso 16,5 mm Screw Vis
Mola tipo 1 Spring type 1 Type de ressort 1 	Não é necessário qualquer ajuste No adjustment necessary Pas d'ajustement nécessaire	Cortar mola com 25 mm Cut spring with 25 mm Couper le ressort à 25 mm
Mola tipo 2 Spring type 1 Type de ressort 1 	Cortar parafuso com 16,5mm e utilizar 3 molas Cut the screw to 16,5mm and use 3 springs Couper la vis à 16,5 mm et utiliser 3 ressorts	Utilizar 3 molas Use 3 springs Utiliser 3 ressorts

INSTRUÇÕES DE MONTAGEM

ASSEMBLY INSTRUCTIONS | INSTRUCTIONS D'ASSEMBLAGE

- **Fechadura Magnética | Magnetic lock | Serrure magnétique**

1 - Depois de mecanizar o perfil aro fixo, aplicar os rebites nos furos da parte posterior do perfil.

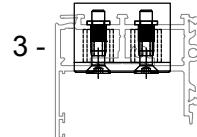
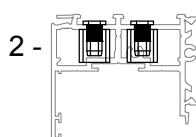
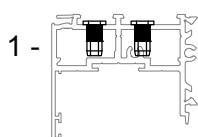
After machining the fixed frame profile, apply the rivets to the holes in the back of the profile. | Après usinage du profilé du cadre dormant, poser les rivets dans les trous situés à l'arrière du profilé.

2 - Colocar os tubos no interior do perfil de forma a que os rebites fiquem no seu interior.

Place the tubes inside the profile so that the rivets are placed inside. | Placer les tubes à l'intérieur du profilé de manière à ce que les rivets soient à l'intérieur.

3 - Pousar a fechadura em cima dos tubos, apontando os parafusos pelo interior dos tubos, de forma a aparafusá-la diretamente nos rebites.

Place the lock on top of the tubes, pointing the screws along the inside of the tubes so that they screw directly into the rivets. | Placez la serrure sur les tubes, en orientant les vis le long de l'intérieur des tubes de manière à ce qu'elles se vissent directement dans les rivets.



- **Testa Magnética | Magnetic plate | Gâche magnétique**

1 - Depois de efetuada a maquinação do perfil móvel, posicionar a testa na zona frontal do perfil.

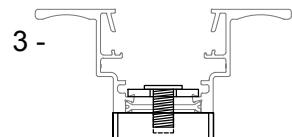
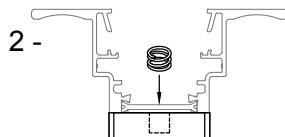
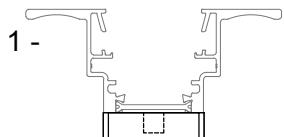
Once the mobile profile has been machined, place the plate at the front of the profile. | Une fois le profilé ouvrant usiné, placez le gâche à l'avant du profilé.

2 - Colocar as molas junto aos furos da poliamida posterior do perfil.

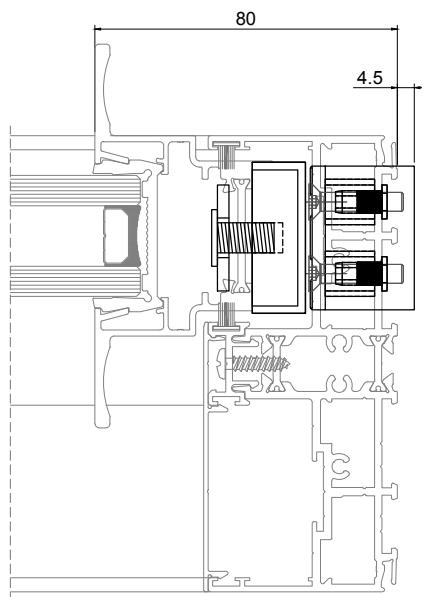
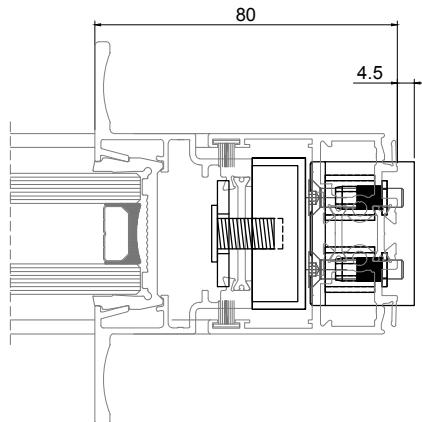
Place the springs next to the holes in the back polyamide of the profile. | Placer les ressorts à côté des trous dans le polyamide arrière du profilé.

3 - Passar os parafusos através das anilhas, das molas e das poliamidas, aparafusando à testa até ao final da rosca.

Pass the screws through the washers, springs and polyamides, screwing into the plate until the end of the thread. | Passer les vis à travers les rondelles, les ressorts et les polyamides, en les vissant à la gâche jusqu'à la fin du filetage.



APLICAÇÃO DOS KIT FECHOS MAGNÉTICOS
MAGNETIC LOCK KITS APPLICATION
APPLICATION DES KITS DE SERRURE MAGNÉTIQUE





Portet House | Moraira | Dalia Alba Arq. | Fotografia Diego Opazo

VII

MONTAGENS ASSEMBLIES ASSAMBLAGES

Montagem de perfis
Profiles assembly
Assemblage des profilés

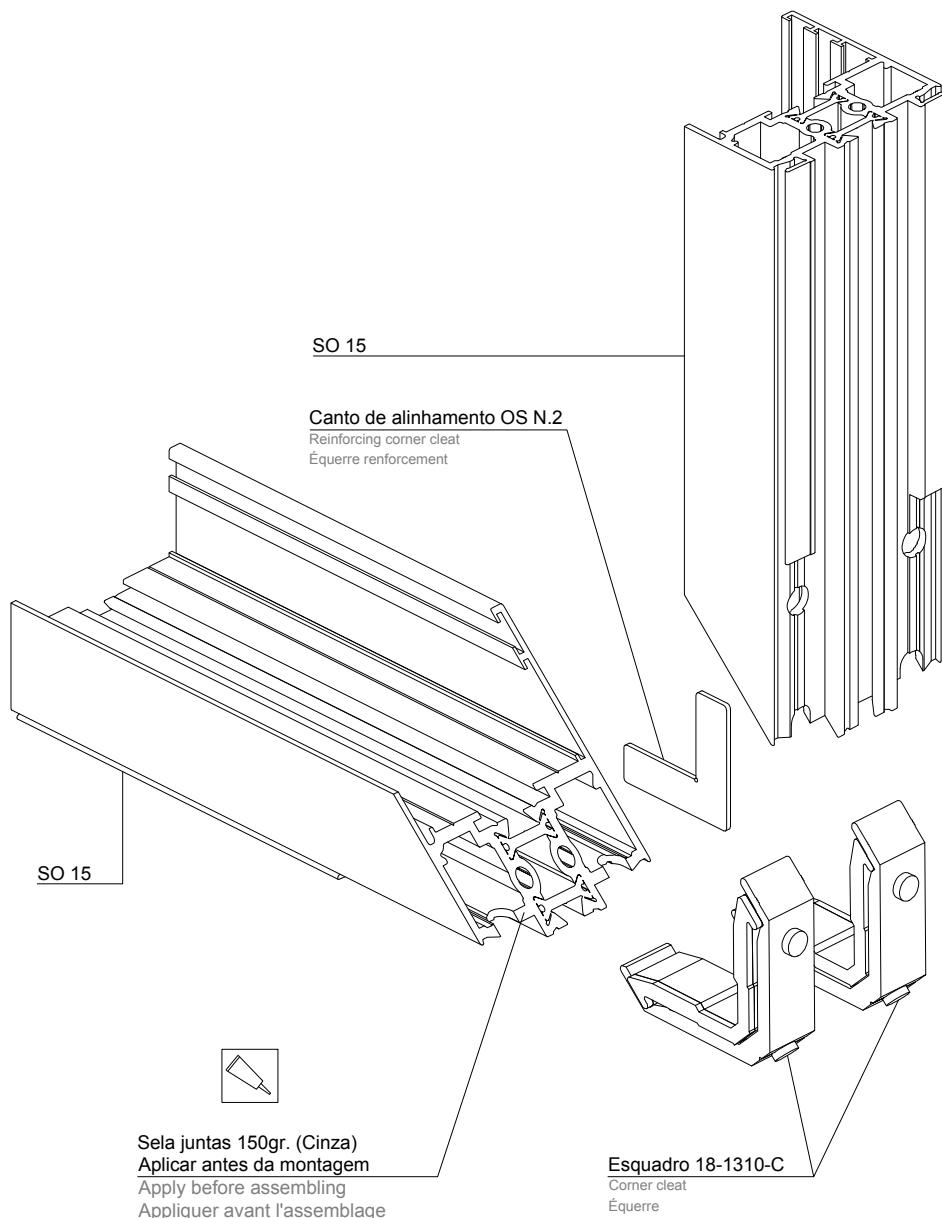
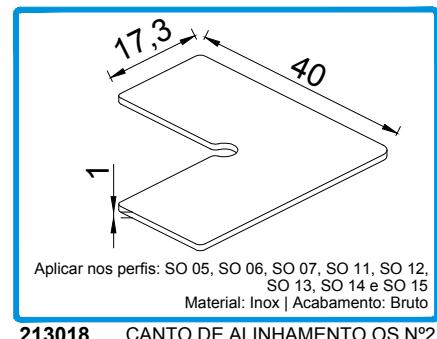
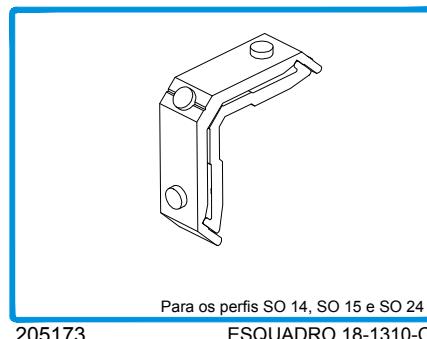
VII . 1

Montagem de ferragens e acessórios
Hardware and accessories assembly
Assemblage des serrures et accessoires

VII . 2

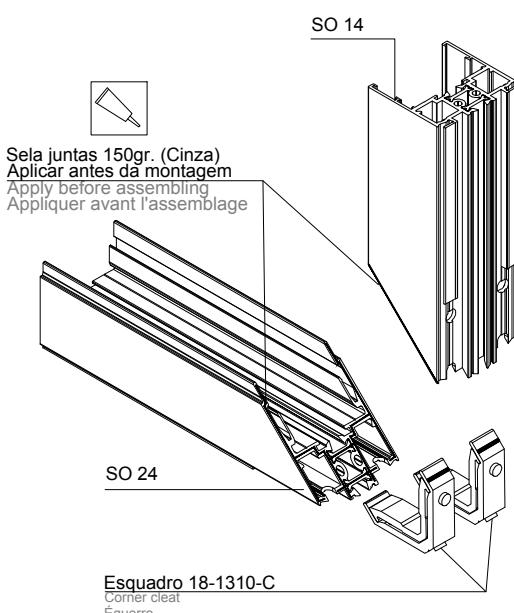
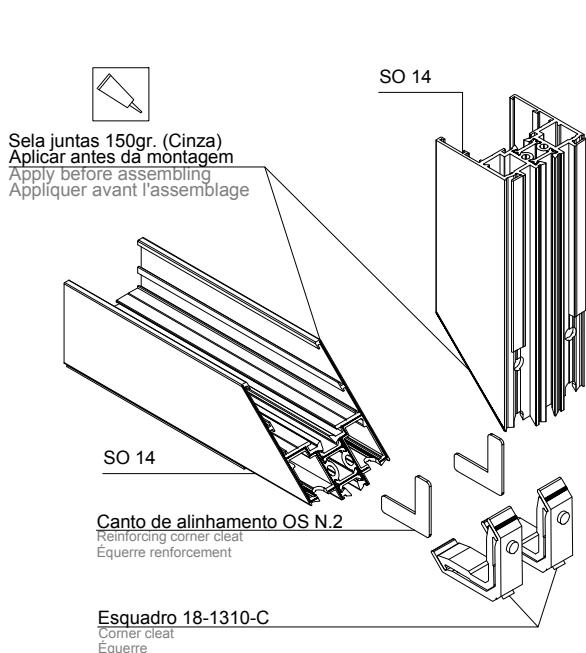
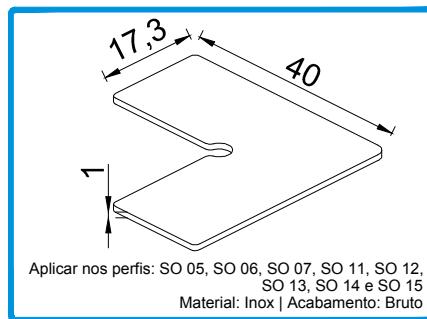
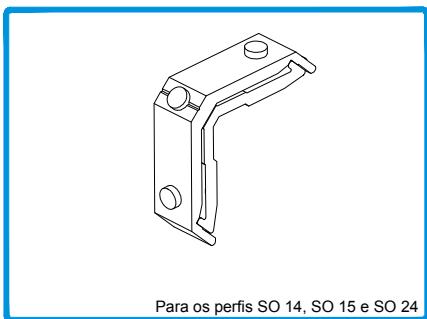
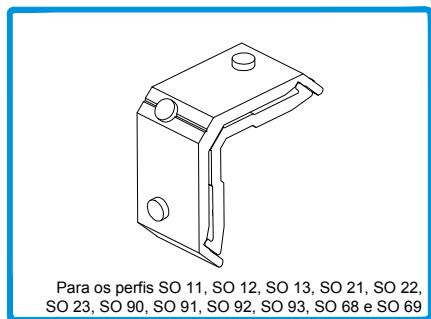
MONTAGEM DE AROS FIXOS - 1 RAIL

FIXED FRAMES ASSEMBLY - 1 RAIL | ASSEMBLAGE DES DORMANTS - 1 RAIL



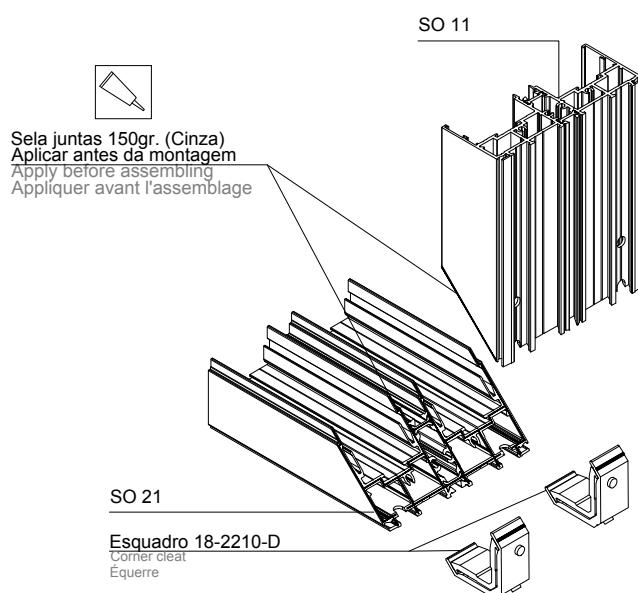
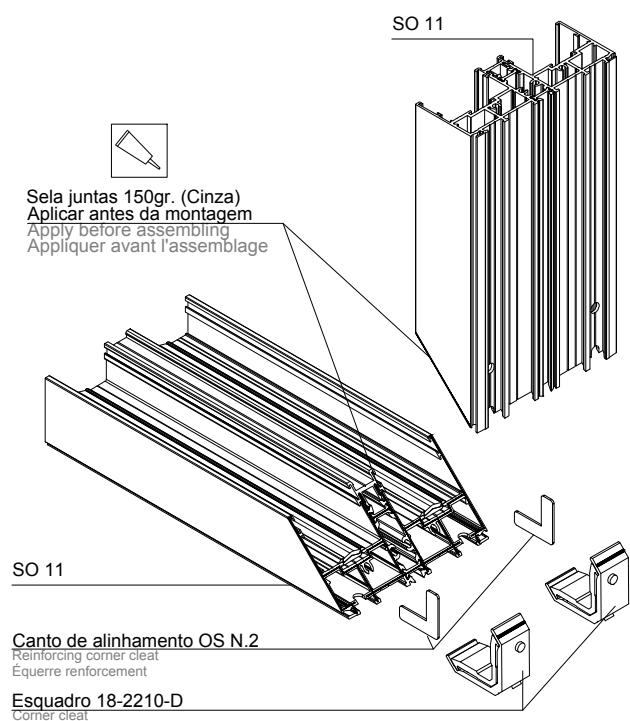
MONTAGEM DE AROS FIXOS - 1 RAIL

FIXED FRAMES ASSEMBLY - 1 RAIL | ASSEMBLAGE DES DORMANTS - 1 RAIL



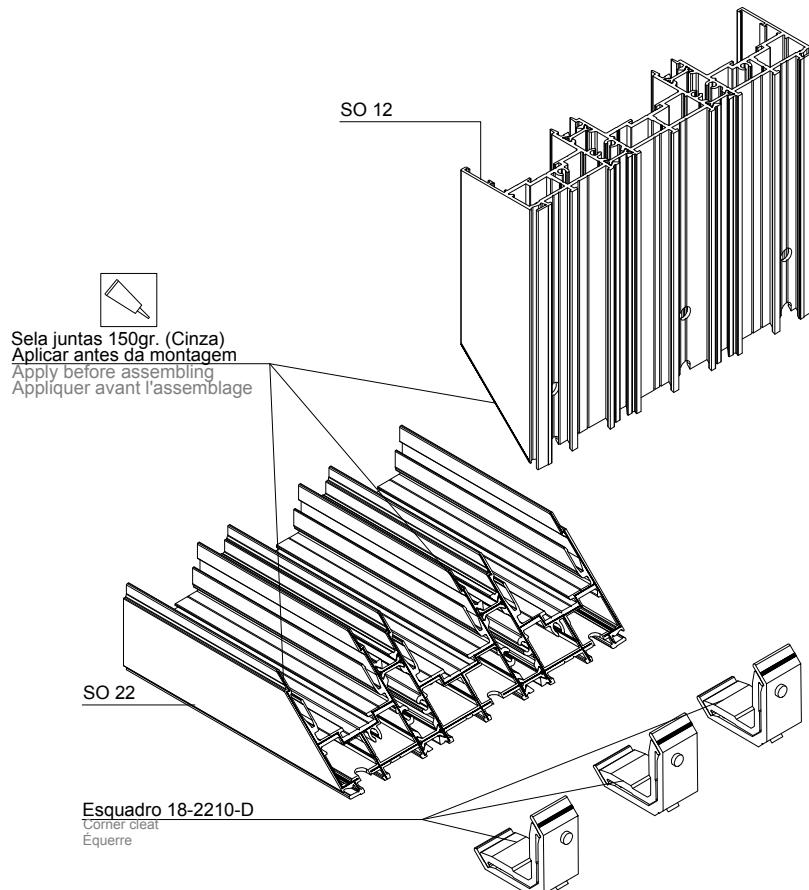
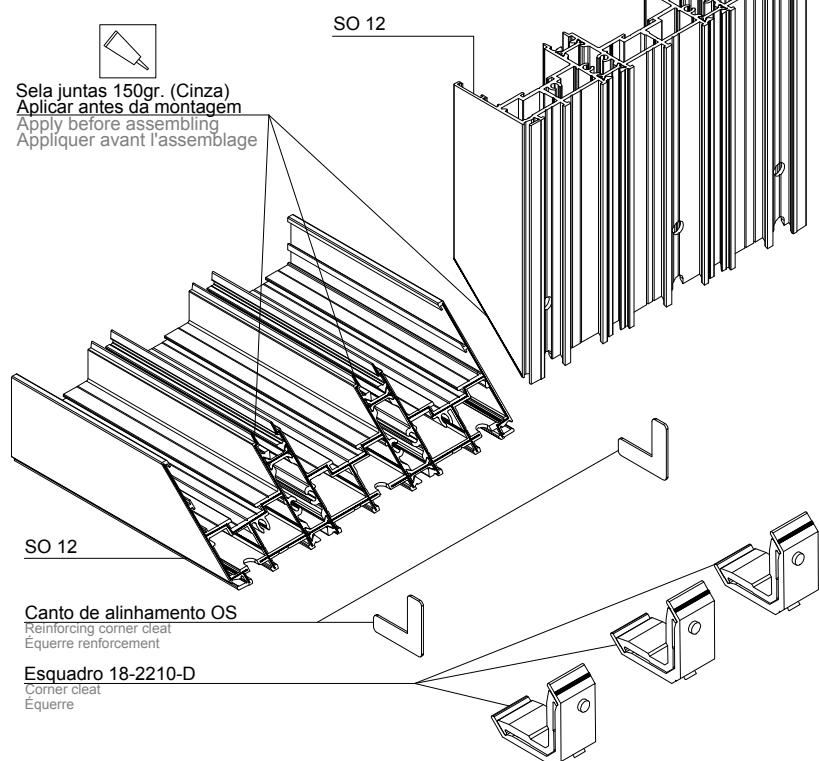
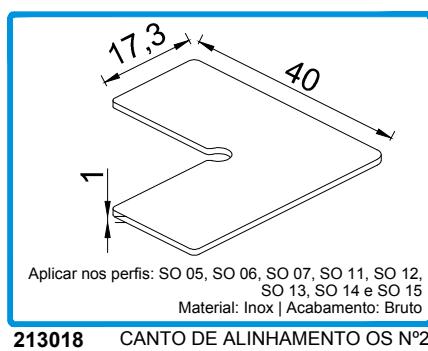
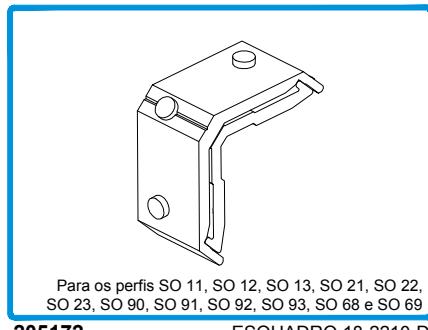
MONTAGEM DE AROS FIXOS - 2 RAILS

FIXED FRAMES ASSEMBLY - 2 RAILS | ASSEMBLAGE DES DORMANTS - 2 RAILS



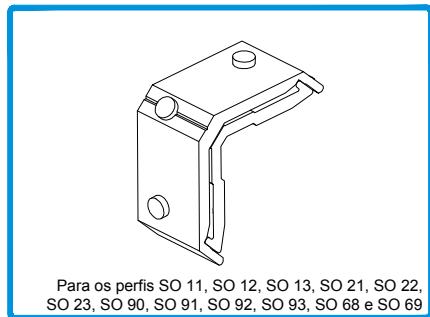
MONTAGEM DE AROS FIXOS - 3 RAILS

FIXED FRAMES ASSEMBLY - 3 RAILS | ASSEMBLAGE DES DORMANTS - 3 RAILS



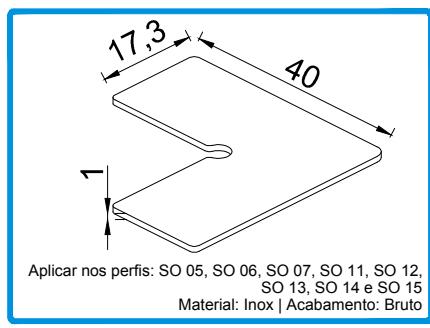
MONTAGEM DE AROS FIXOS - 4 RAILS

FIXED FRAMES ASSEMBLY - 4 RAILS | ASSEMBLAGE DES DORMANTS - 4 RAILS



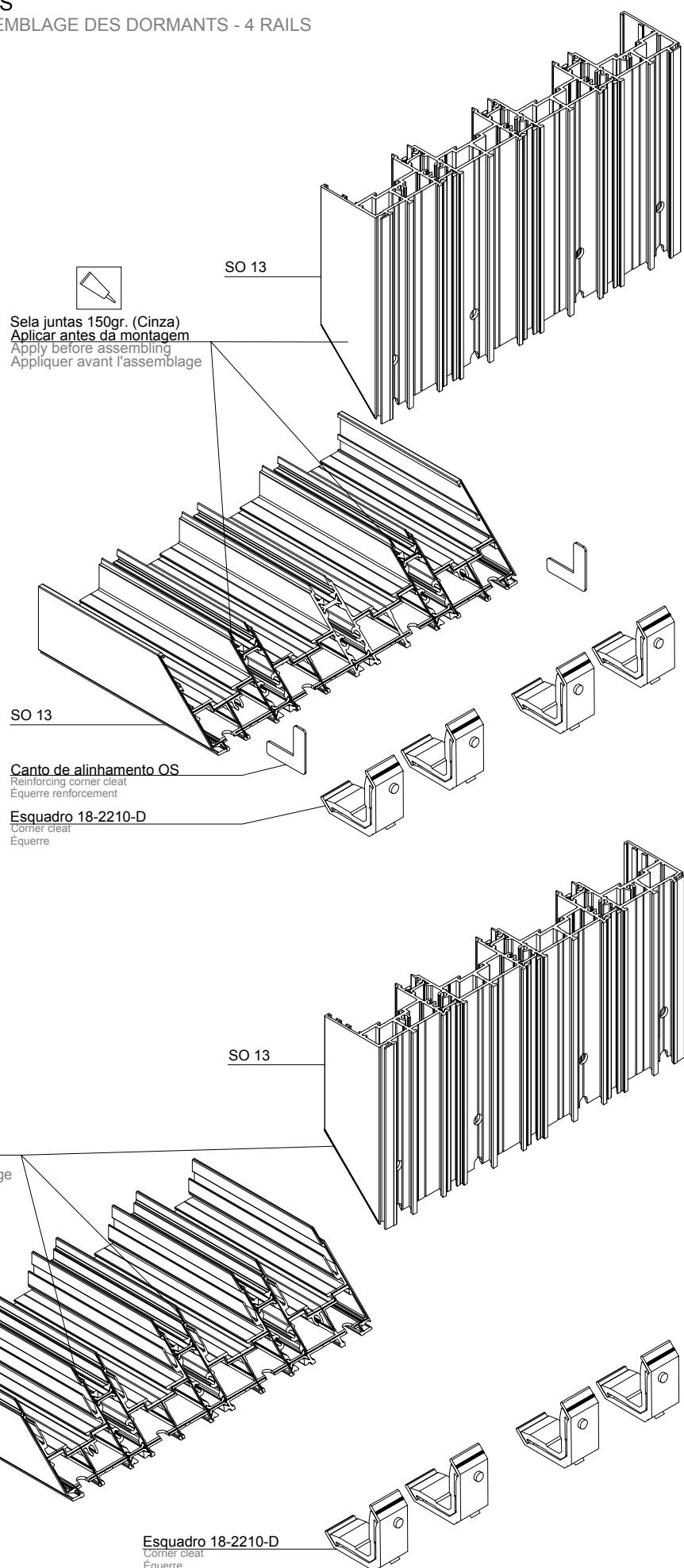
205172

ESQUADRO 18-2210-D



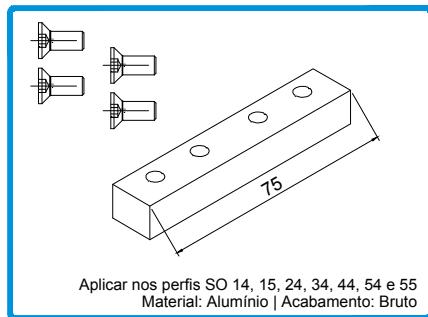
213018

CANTO DE ALINHAMENTO OS Nº2

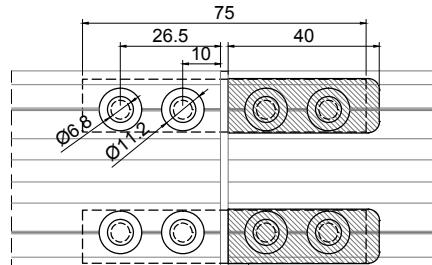
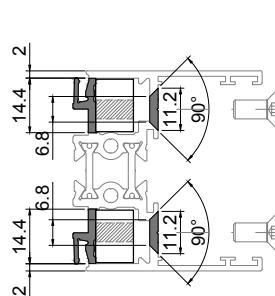


UNIÃO DO ARO 1 RAIL
1 RAIL FRAME UNION | UNION DE CADRE 1 RAIL

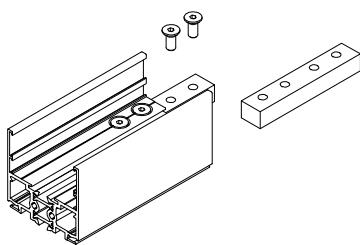
OPÇÃO FIXAÇÃO POR CIMA DO PERFIL
UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ



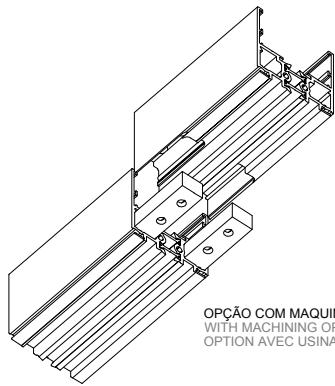
212956 CONJ. UNIÃO RETA 1-RAIL OS



Maquinação opcional
Optional Machining
Usinage optionnelle

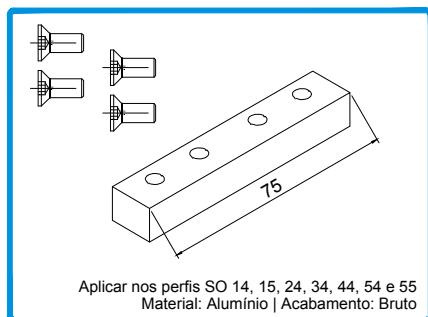


OPÇÃO LIGAÇÃO FRONTAL
FRONT LINK OPTION
OPTION CONNECTION DE FACE

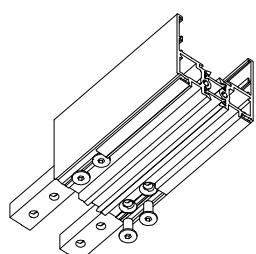
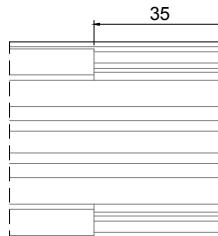
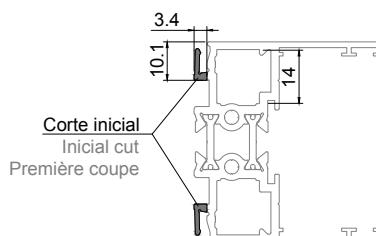


OPÇÃO COM MAQUINAÇÃO
WITH MACHINING OPTION
OPTION AVEC USINAGE

OPÇÃO FIXAÇÃO POR BAIXO DO PERFIL
BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



212956 CONJ. UNIÃO RETA 1-RAIL OS

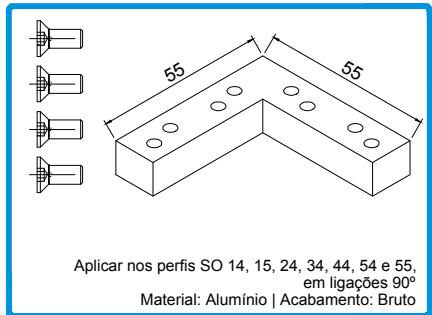


UNIÃO DO ARO 1 RAIL A 90°

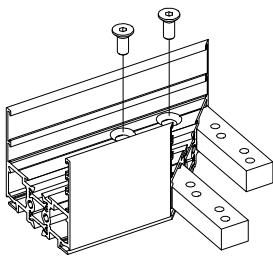
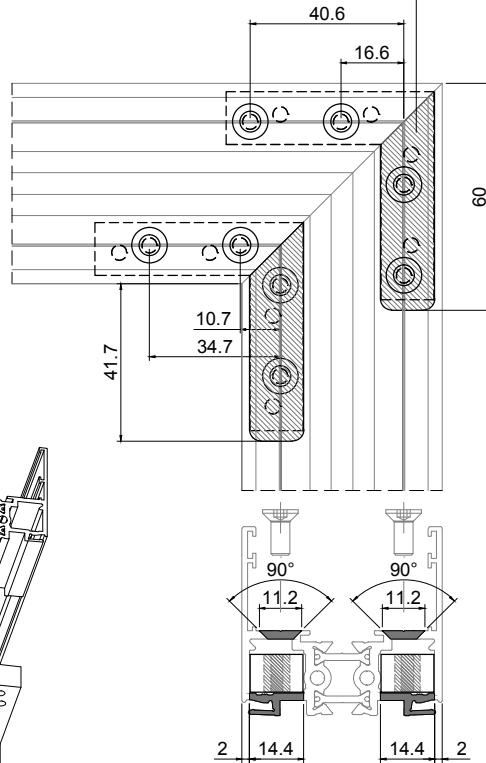
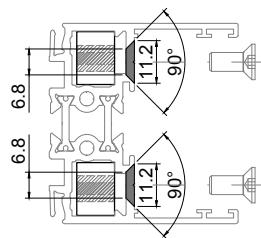
90° 1 RAIL FRAME UNION | UNION DE CADRE 1 RAIL À 90°

OPÇÃO FIXAÇÃO POR CIMA DO PERFIL

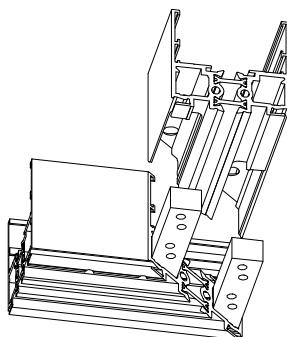
UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ



212957 CONJ. UNIÃO CANTO 90° 1-RAIL OS



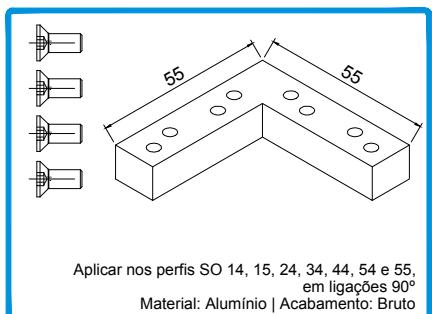
OPÇÃO LIGAÇÃO FRONTAL
FRONT LINK OPTION
OPTION CONNECTION DE FACE



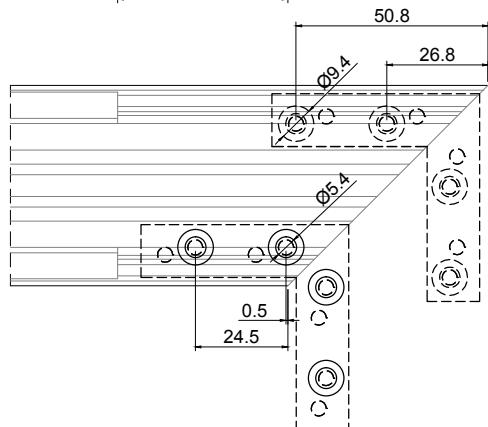
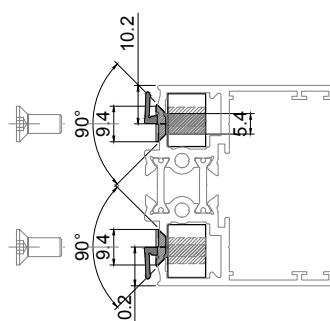
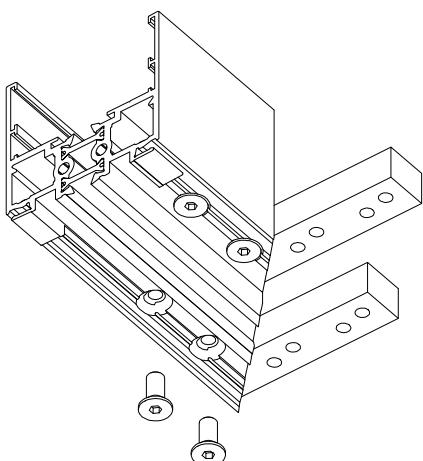
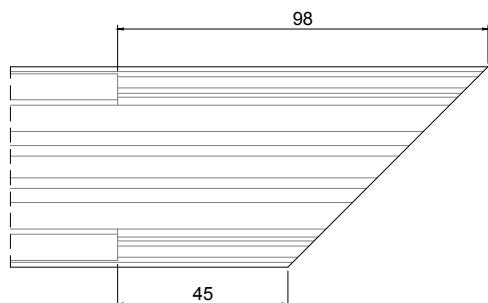
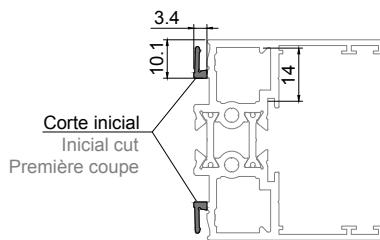
OPÇÃO COM MAQUINAÇÃO
WITH MACHINING OPTION
OPTION AVEC USINAGE

OPÇÃO FIXAÇÃO POR BAIXO DO PERFIL

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



212957 CONJ. UNIÃO CANTO 90° 1-RAIL OS

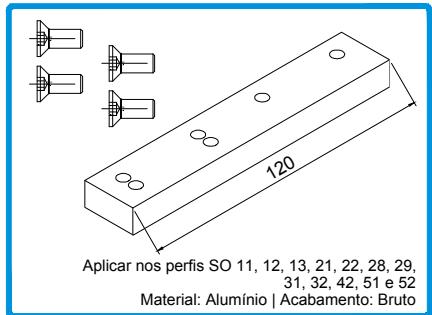


UNIÃO DO ARO 2 RAIL

2 RAIL FRAME UNION | UNION DE CADRE 2 RAIL

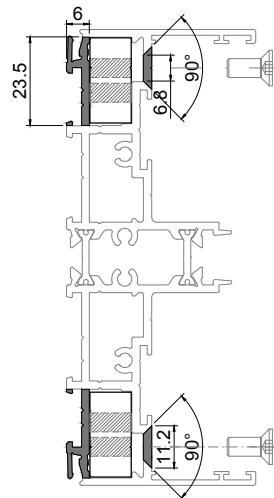
OPÇÃO FIXAÇÃO POR CIMA DO PERFIL

UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ

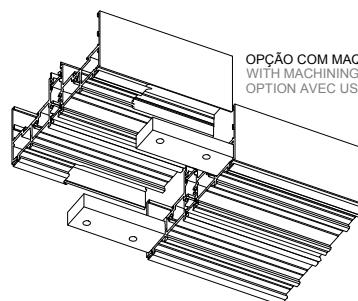
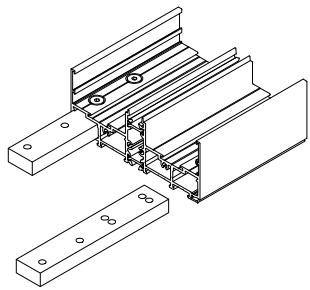


212953

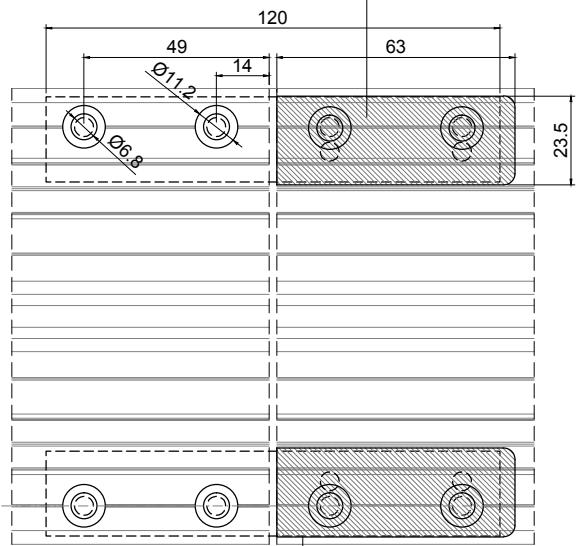
CONJ. UNIÃO RETA OS



OPÇÃO LIGAÇÃO FRONTAL
FRONT LINK OPTION
OPTION CONNECTION DE FACE



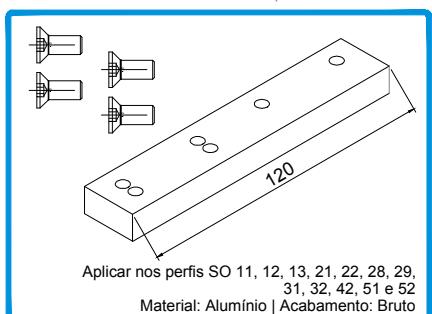
Maquinação opcional
Optional Machining
Usinage optionnelle



Maquinação opcional
Optional Machining
Usinage optionnelle

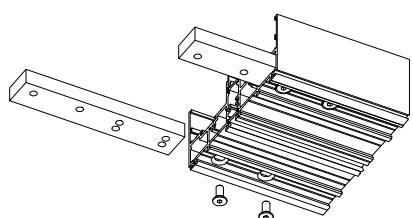
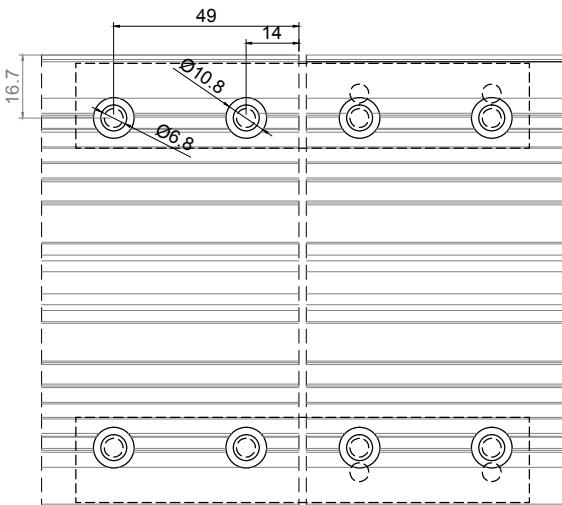
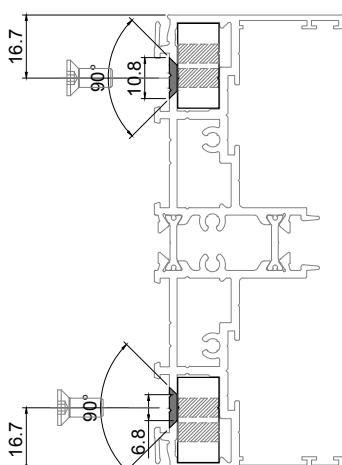
OPÇÃO FIXAÇÃO POR BAIXO DO PERFIL

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



212953

CONJ. UNIÃO RETA OS

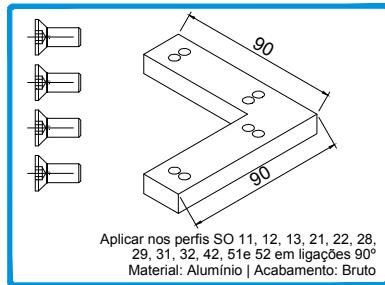


UNIÃO DO ARO 2 RAIL A 90°

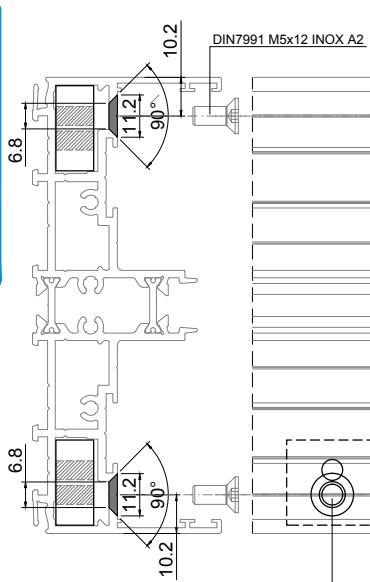
90° 2 RAIL FRAME UNION | UNION DE CADRE 2 RAIL À 90°

OPÇÃO FIXAÇÃO POR CIMA DO PERFIL

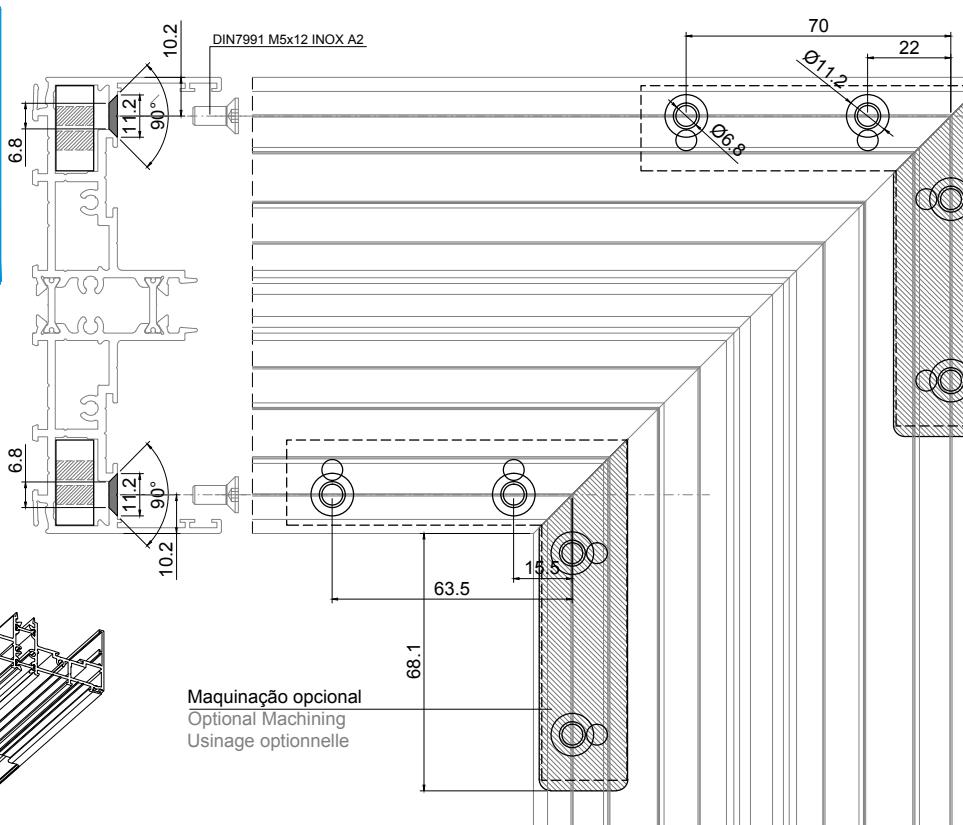
UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ



212954 CONJ. UNIÃO CANTO 90° OS



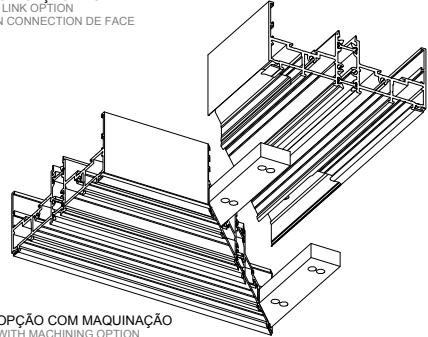
Maquinado opcional
Optional Machining
Usinage optionnelle



OPÇÃO LIGAÇÃO FRONTAL

FRONT LINK OPTION

OPTION CONNECTION DE FACE

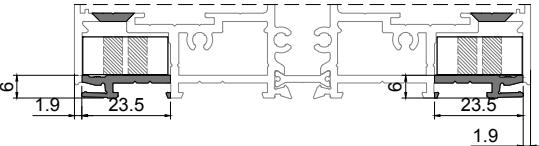


OPÇÃO COM MAQUINADO

WITH MACHINING OPTION

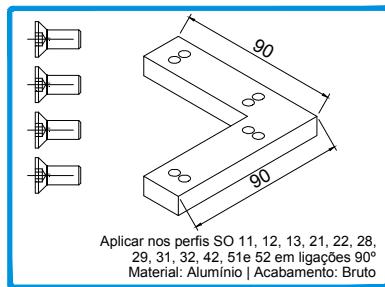
OPTION AVEC USINAGE

Maquinado opcional
Optional Machining
Usinage optionnelle

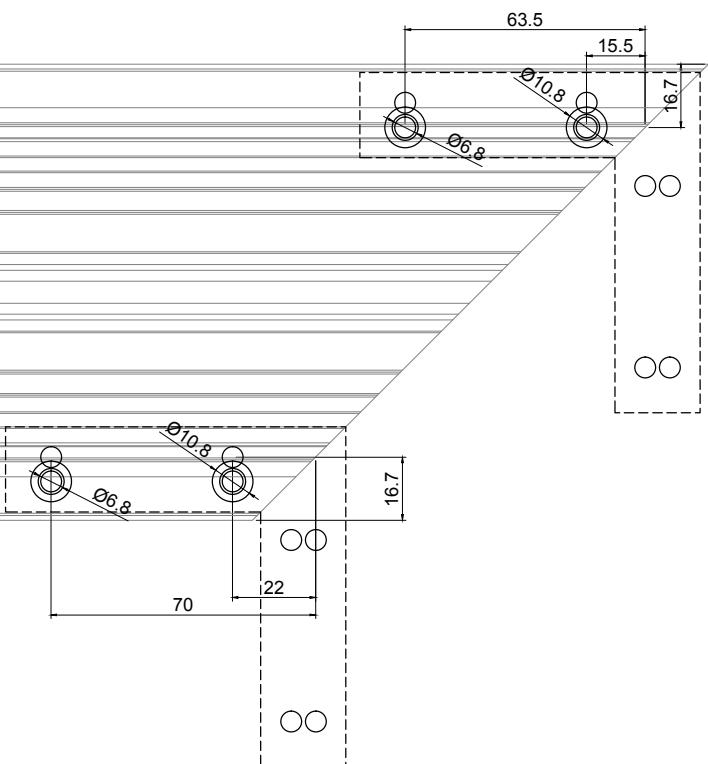
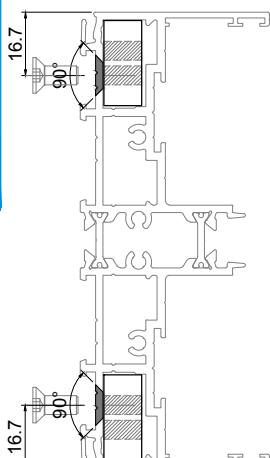


OPÇÃO FIXAÇÃO POR BAIXO DO PERFIL

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



212954 CONJ. UNIÃO CANTO 90° OS

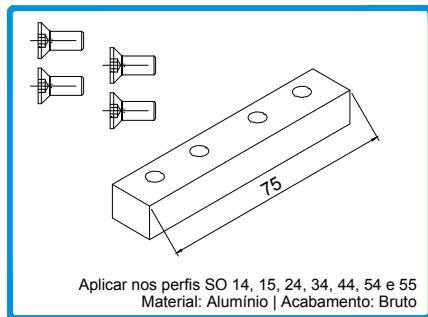


UNIÃO DO ARO 1 RAIL - SOLEIRA OCULTA

1 RAIL FRAME UNION - CONCEALED SILL | UNION DE CADRE 1 RAIL - SEUIL CACHÉE

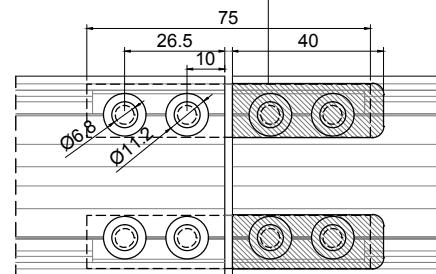
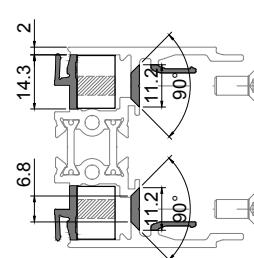
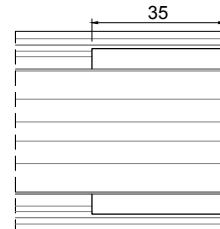
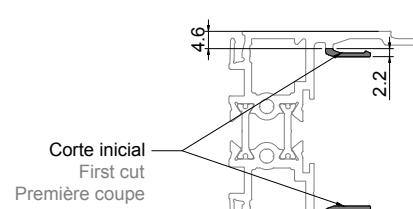
OPÇÃO FIXAÇÃO POR CIMA DO PERfil

UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ



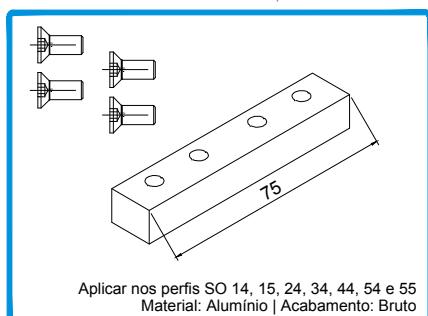
212956

CONJ. UNIÃO RETA 1-RAIL OS



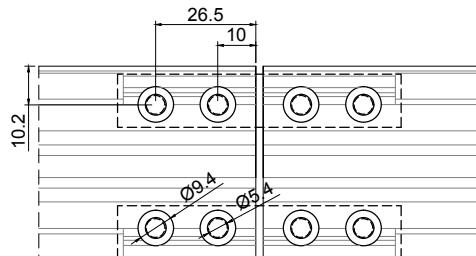
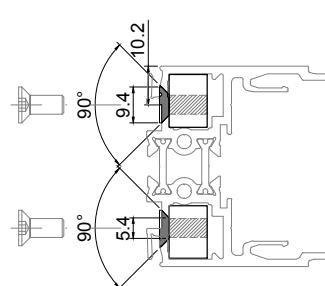
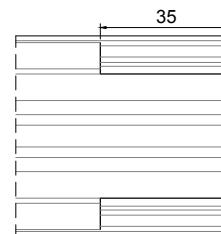
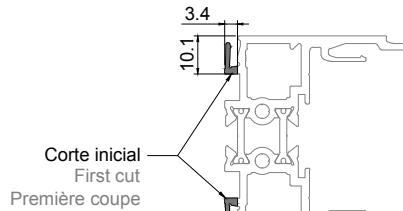
OPÇÃO FIXAÇÃO POR BAIXO DO PERfil

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



212956

CONJ. UNIÃO RETA 1-RAIL OS

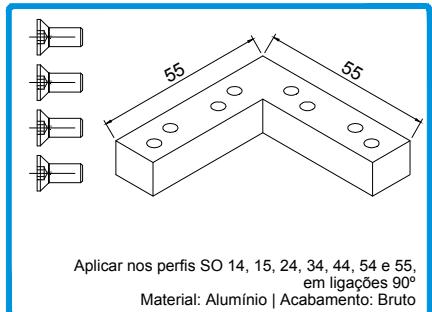


UNIÃO DO ARO 1 RAIL A 90° - SOLEIRA OCULTA

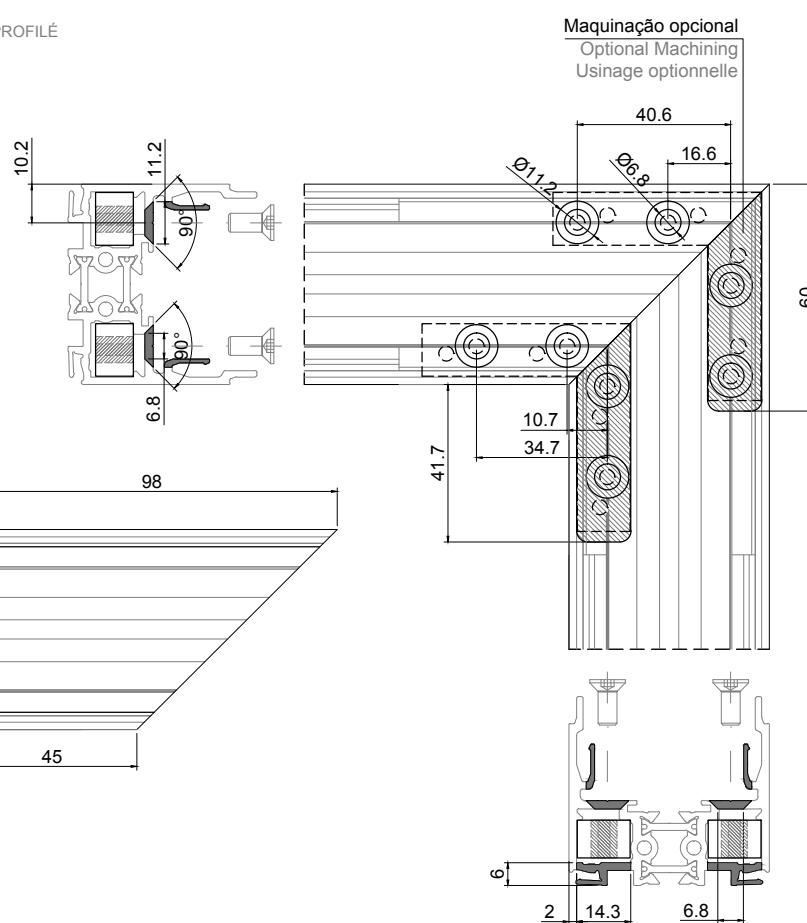
90° 1 RAIL FRAME UNION - CONCEALED SILL | UNION DE CADRE 1 RAIL À 90° - SEUIL CACHÉE

OPÇÃO FIXAÇÃO POR CIMA DO PERfil

UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ

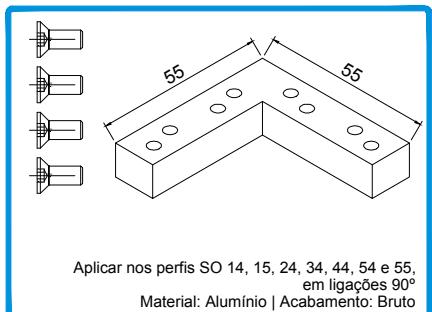


212957 CONJ. UNIÃO CANTO 90° 1-RAIL OS

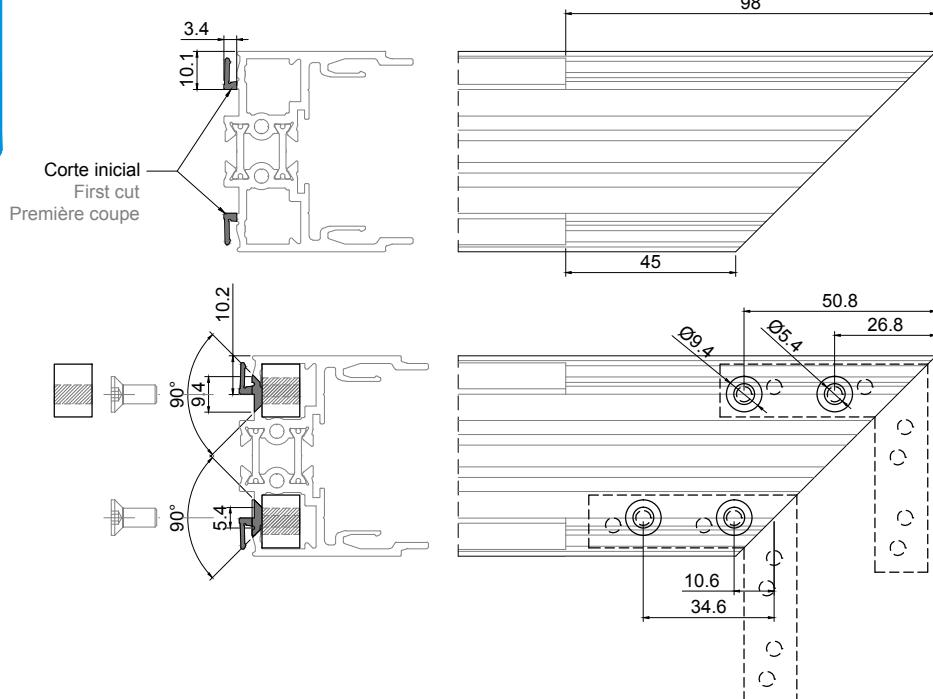


OPÇÃO FIXAÇÃO POR BAIXO DO PERfil

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



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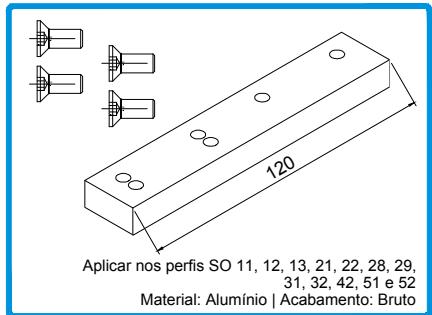


UNIÃO DO ARO 2 RAIL - SOLEIRA OCULTA

2 RAIL FRAME UNION - CONCEALED SILL | UNION DE CADRE 2 RAIL - SEUIL CACHÉE

OPÇÃO FIXAÇÃO POR CIMA DO PERFIL

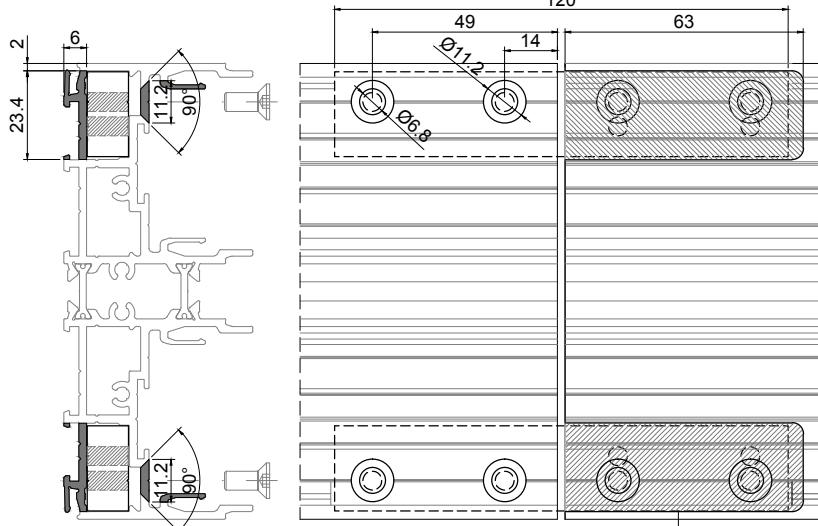
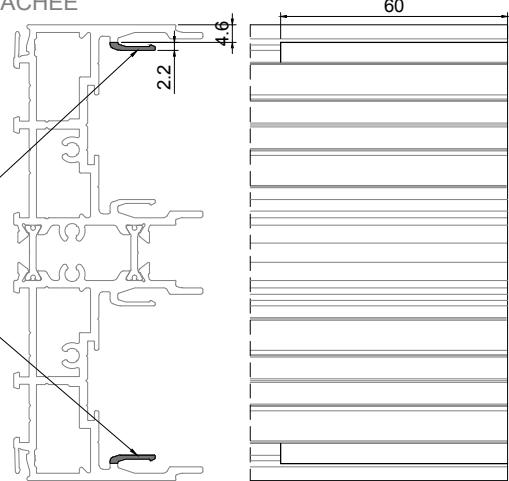
UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ



212953

CONJ. UNIÃO RETA OS

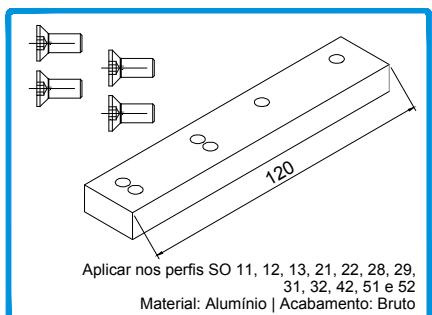
Corte inicial
First cut
Première coupe



Maquinação opcional
Optional Machining
Usinage optionnelle

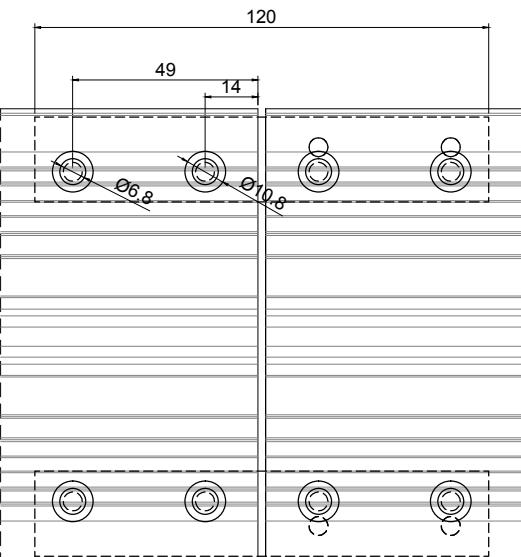
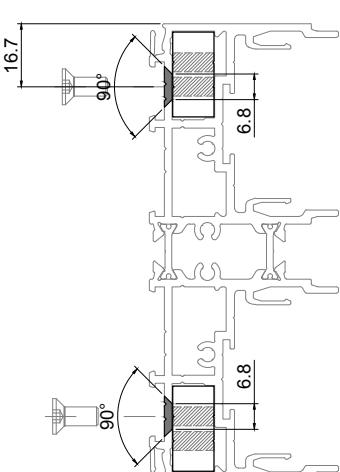
OPÇÃO FIXAÇÃO POR BAIXO DO PERFIL

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



212953

CONJ. UNIÃO RETA OS

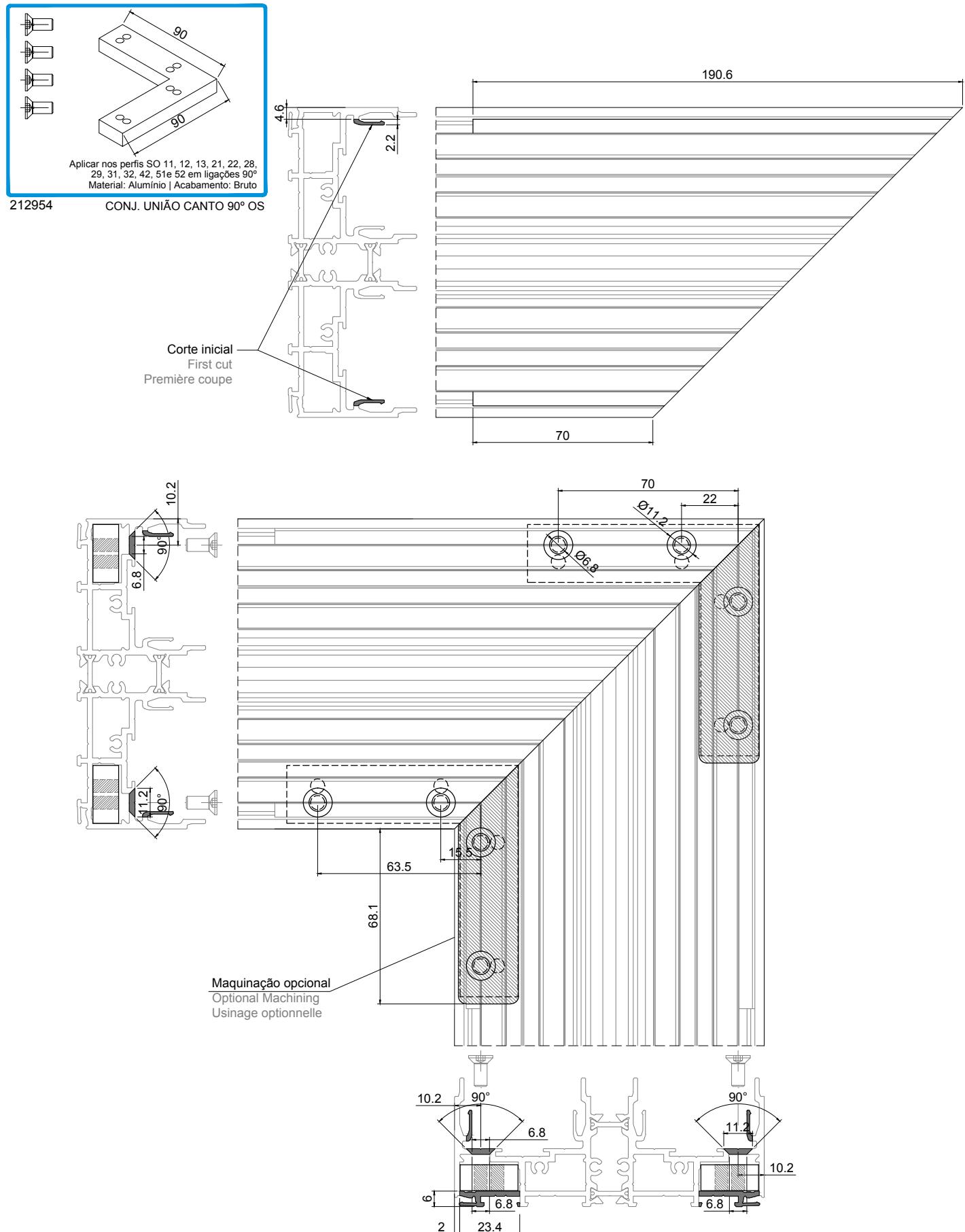


UNIÃO DO ARO 2 RAIL A 90° - SOLEIRA OCULTA

90° 2 RAIL FRAME UNION - CONCEALED SILL | UNION DE CADRE 2 RAIL À 90° - SEUIL CACHÉE

OPÇÃO FIXAÇÃO POR CIMA DO PERFIL

UPPER PROFILE FIXING OPTION | OPTION DE FIXATION SUR LE PROFILÉ

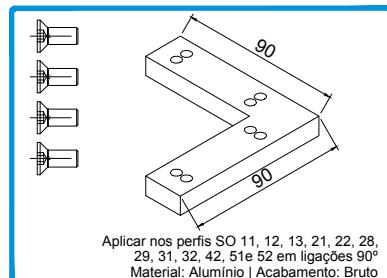


UNIÃO DO ARO 2 RAIL A 90° - SOLEIRA OCULTA

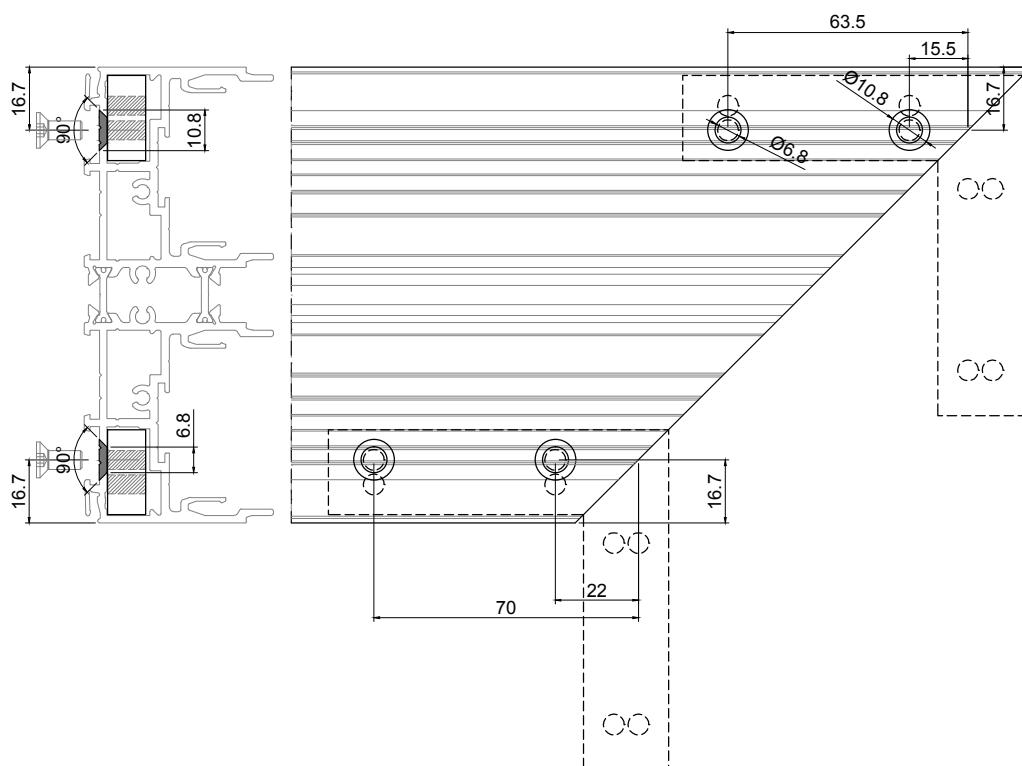
90° 2 RAIL FRAME UNION - CONCEALED SILL | UNION DE CADRE 2 RAIL À 90° - SEUIL CACHÉE

OPÇÃO FIXAÇÃO POR BAIXO DO PERFIL

BOTTOM PROFILE FIXING OPTION | OPTION DE FIXATION SOUS LE PROFILÉ



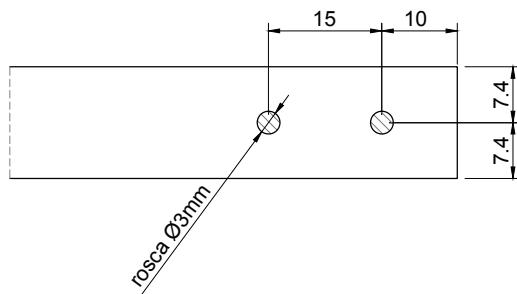
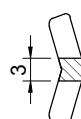
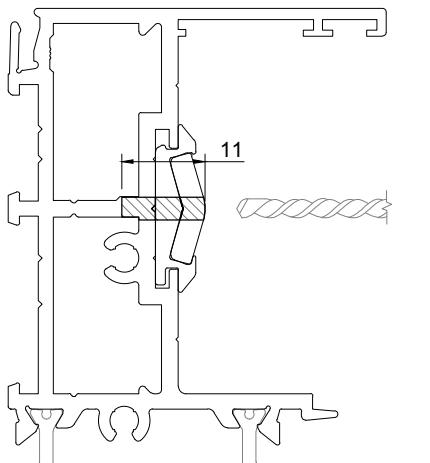
212954 CONJ. UNIÃO CANTO 90° OS



MAQUINAÇÕES PARA EMENDA DA GUIA INOX
STAINLESS STEEL GUIDE EXPANSION AND MEND DETAIL
USINAGES POUR AMENDMENT DE LA GUIDE D'ACIER INOXYDABLE

PASSO | STEP | ÉTAPE 1:

Com a guia aplicada no vedante e na soleira, furar conforme esquema e abrir rosca M3 no alumínio.
With the guide applied in the seal and the sill, drill as per the scheme and thread in the alumum.
Avec le guide appliqu  sur le joint et le seuil, percez selon le sch ma et filetage en aluminium.

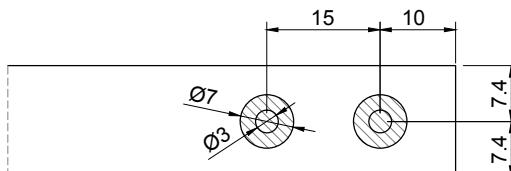
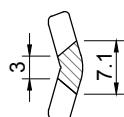


PASSO | STEP | ÉTAPE 2:

Retirar a guia do vedante e escarear os furos conforme esquema.
Remove the guide from the joint and countersink the holes according to the scheme.
Retirez le guide de joint et fraisez les trous selon le sch ma.

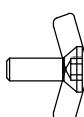
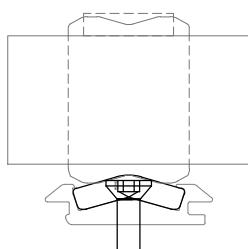
Desta forma conseguimos garantir que os parafusos ficam embutidos na guia e n o comprometem o deslizamento dos carrinhos.
This way we can ensure that the screws are embedded in the guide and do not compromise the sliding of the roller bearings.

De cette fa on, nous pouvons nous assurer que les vis sont encast es dans le guide et ne compromettent pas le glissement des rouleaux.

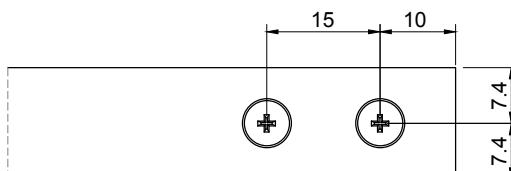


PASSO | STEP | ÉTAPE 3:

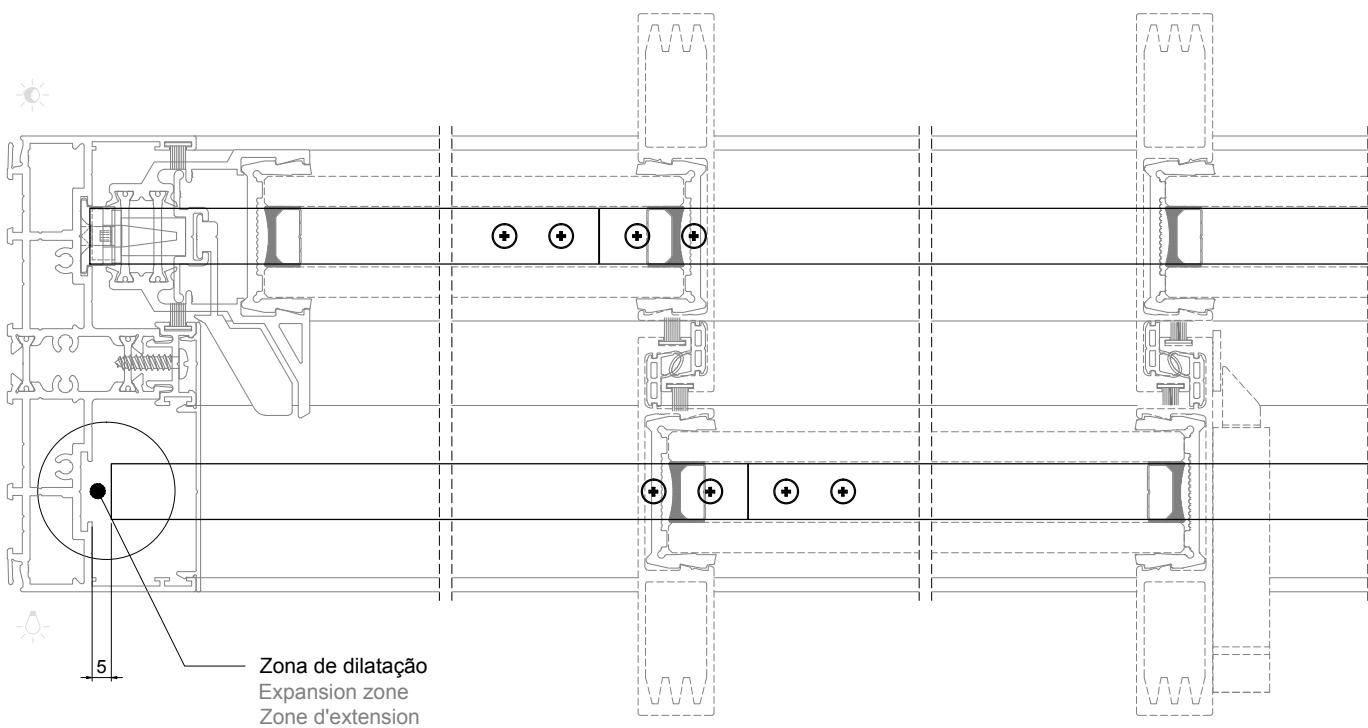
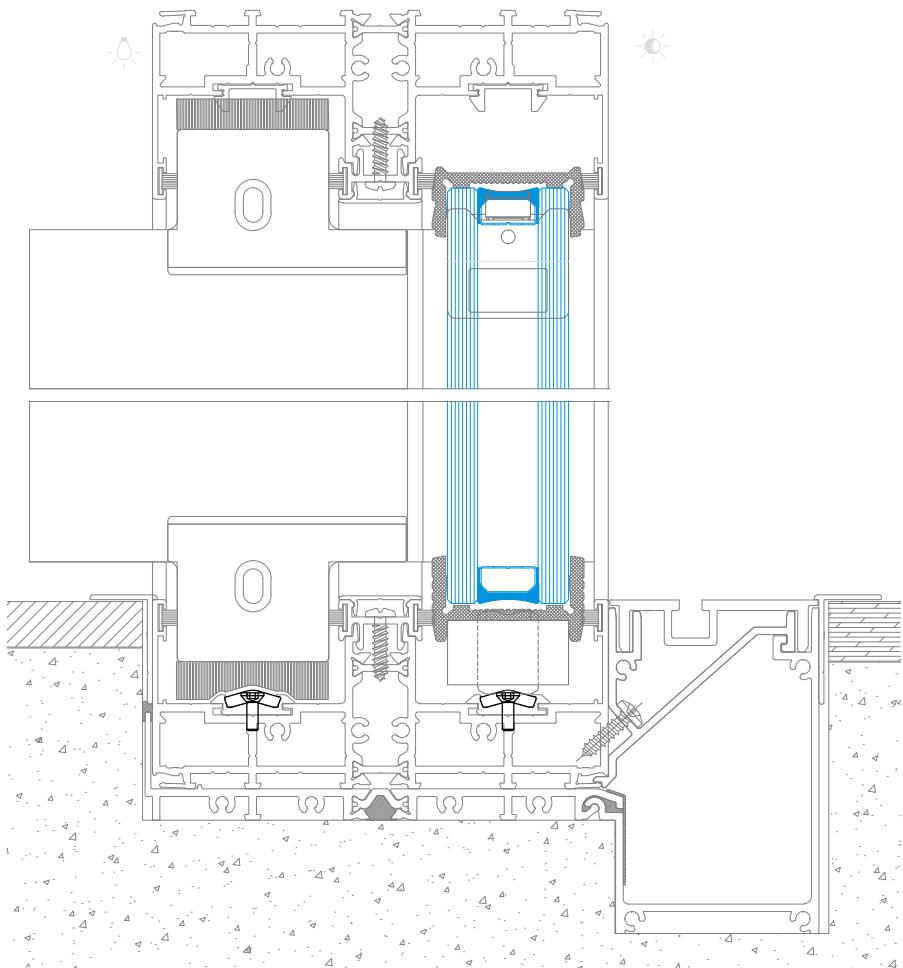
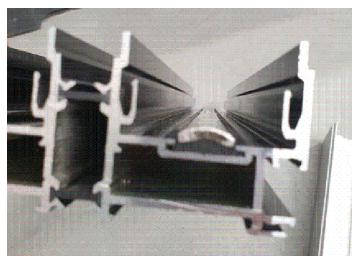
Com a guia novamente no vedante e na soleira, aplicar os parafusos.
With the guide back on the seal and the threshold, apply the screws.
Avec le guide en arri re sur le joint et le seuil, appliquez les vis.



290016 PARAFUSO FIXAÇÃO DE TOPOS



PORMENOR DE DILATAÇÃO E EMENDA DA GUIA INOX
STAINLESS STEEL GUIDE EXPANSION AND MEND DETAIL
DÉTAIL DE DILATATION ET AMENDMENT DE LA GUIDE D'ACIER INOXYDABLE



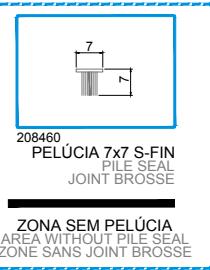
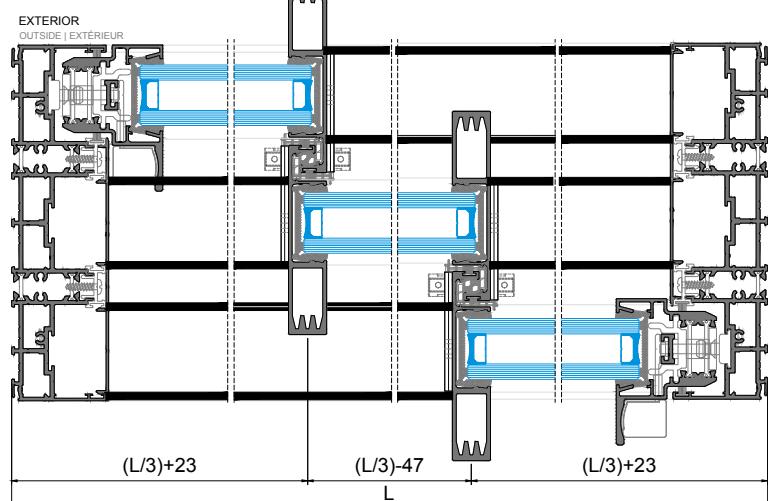
NOTA: Solução a considerar quando a dimensão do vão é superior ao comprimento do perfil guia.

NOTE: Solution to consider when the frame dimension is greater than the guide profile length.

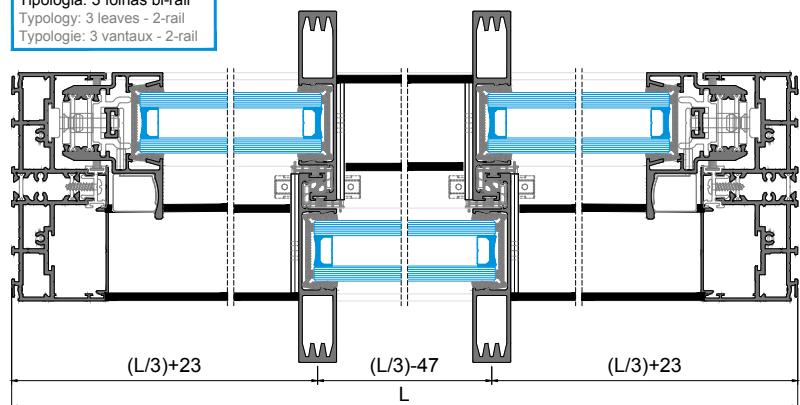
NOTE: Solution à considérer lorsque la dimension de travée est supérieure à la longueur du profilé de la guide.

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

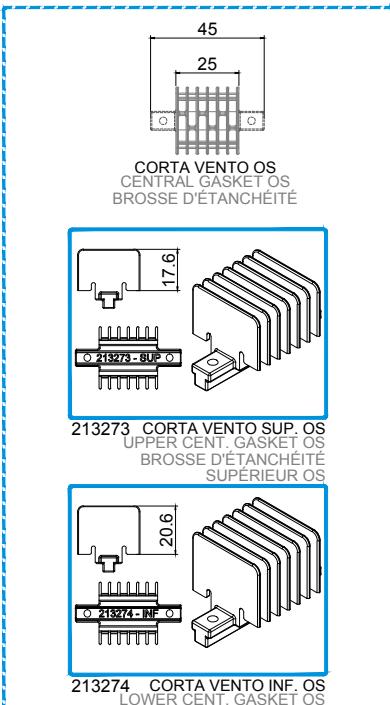
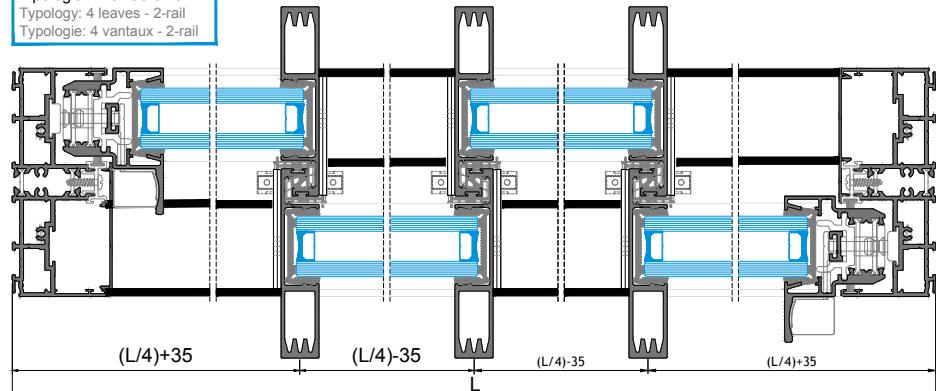
Tipologia: 3 folhas tri-rail
Typology: 3 leaves - 3-rail
Typologie: 3 vantaux - 3-rail



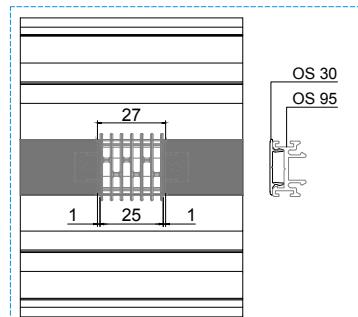
Tipologia: 3 folhas bi-rail
Typology: 3 leaves - 2-rail
Typologie: 3 vantaux - 2-rail



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

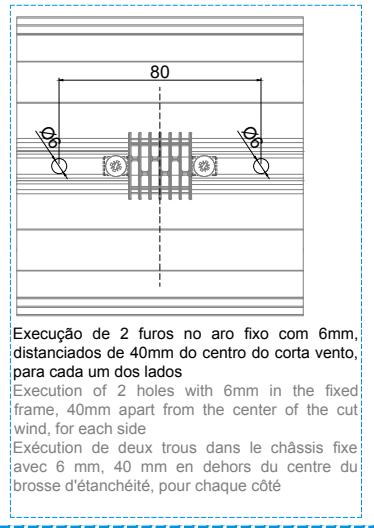


PORMENOR DE APLICAÇÃO
APPLICATION DETAIL
DÉTAIL D'APPLICATION



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

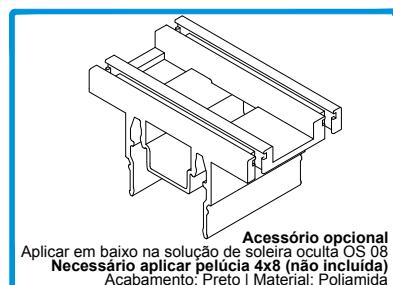
DRENAGEM DO CORTA-VENTO
CUT WIND DRAINAGE
DRAINAGE DU BROSSE D'ÉTANCHÉITÉ



POSICIONAMENTO DOS CORTA-VENTO INFERIORES PARA SOLEIRA OCULTA

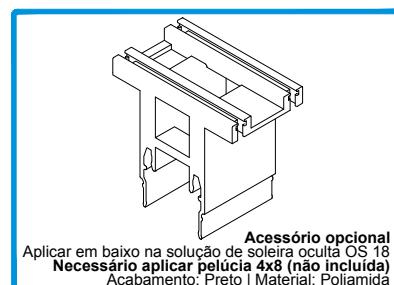
INFERIOR CENTRAL GASKET POSITIONING FOR CONCEALED SILL

POSITIONNEMENT DES BROSSE D'ÉTANCHÉITÉ INFÉRIEURES POUR SEUIL CACHÉE



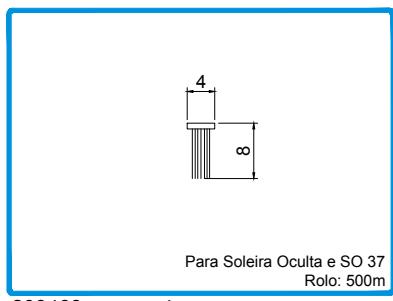
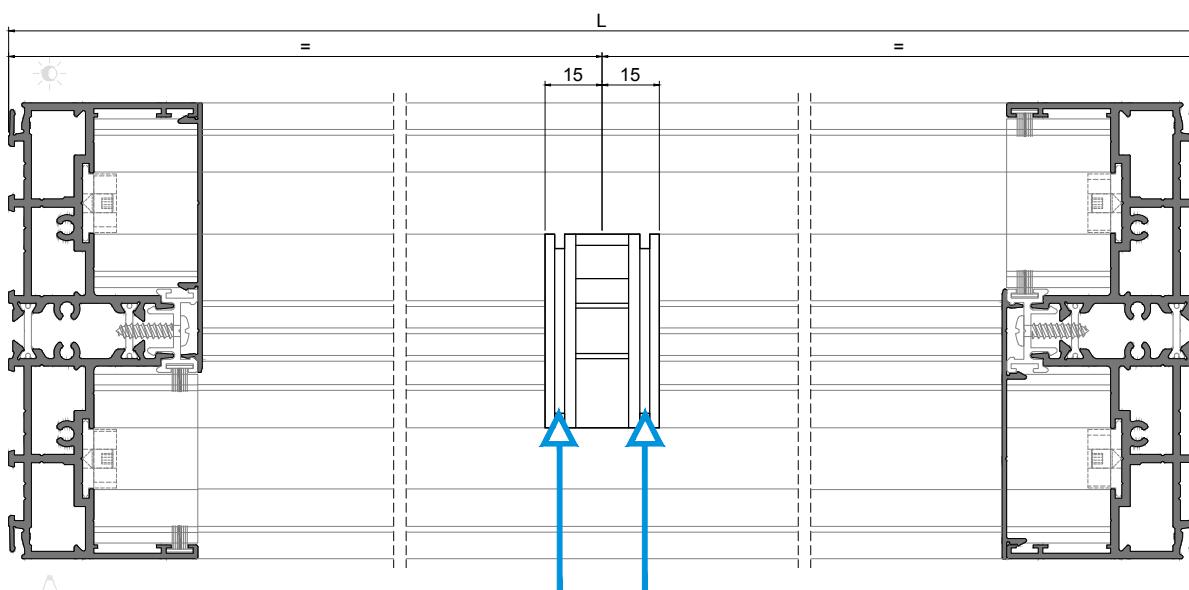
213281

CORTA VENTO SOL
OCULTA OS 08

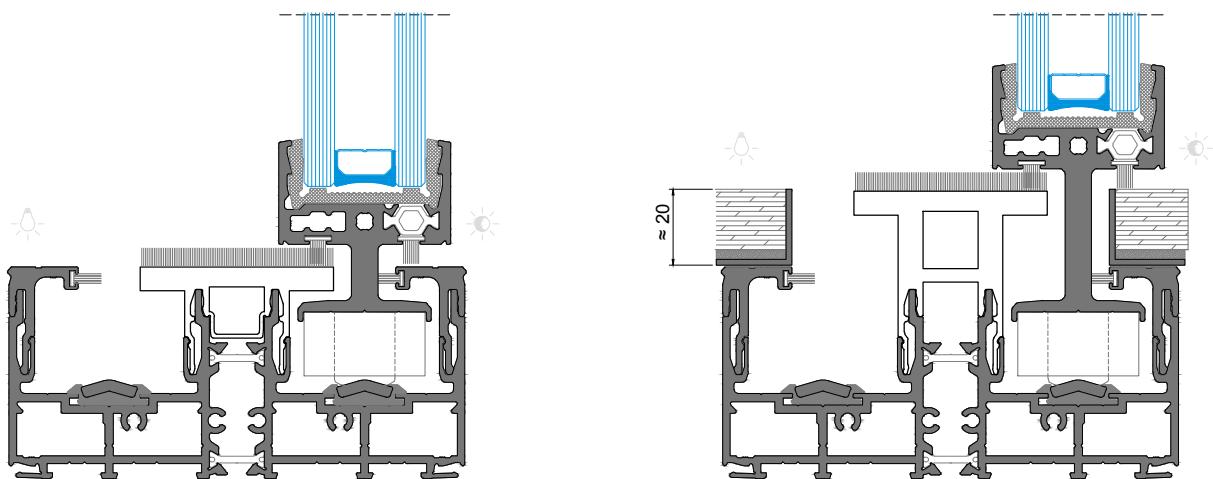


213275

CORTA VENTO SOL
OCULTA OS 18



208468
208469 PELÚCIA SRF 4X8 2P1M Cinza
 PELÚCIA SRF 4X8 2P1M Preta



POSICIONAMENTO DAS CHAPAS E DOS TOPOS BLOQUEIO PELÚCIA

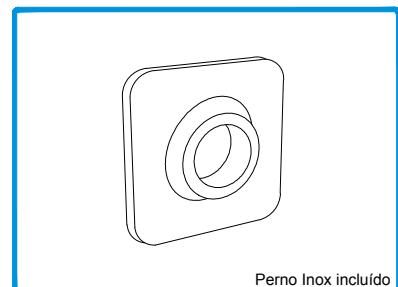
PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

POSITIONNEMENT DES PLAQUES ET DES EMBOUT DE VERROUILLAGE DE JOINT BROSSE



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

210510 TOPO BLOQUEIO PELÚCIA CV
PILE SEAL LOCK END-CAP CV
EMBOUT DE VERROUILLAGE DE JOINT
BROSSE CV



Perno Inox incluído

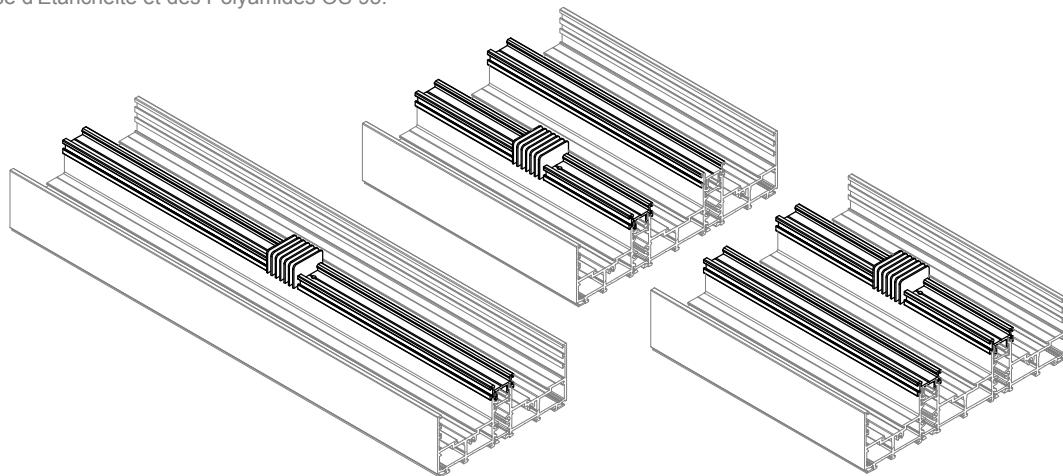
215194 CHAPA BLOQUEIO PELÚCIA
PILE SEAL LOCK PLATE
PLAQUE DE VERROUILLAGE DE JOINT
BROSSE

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.

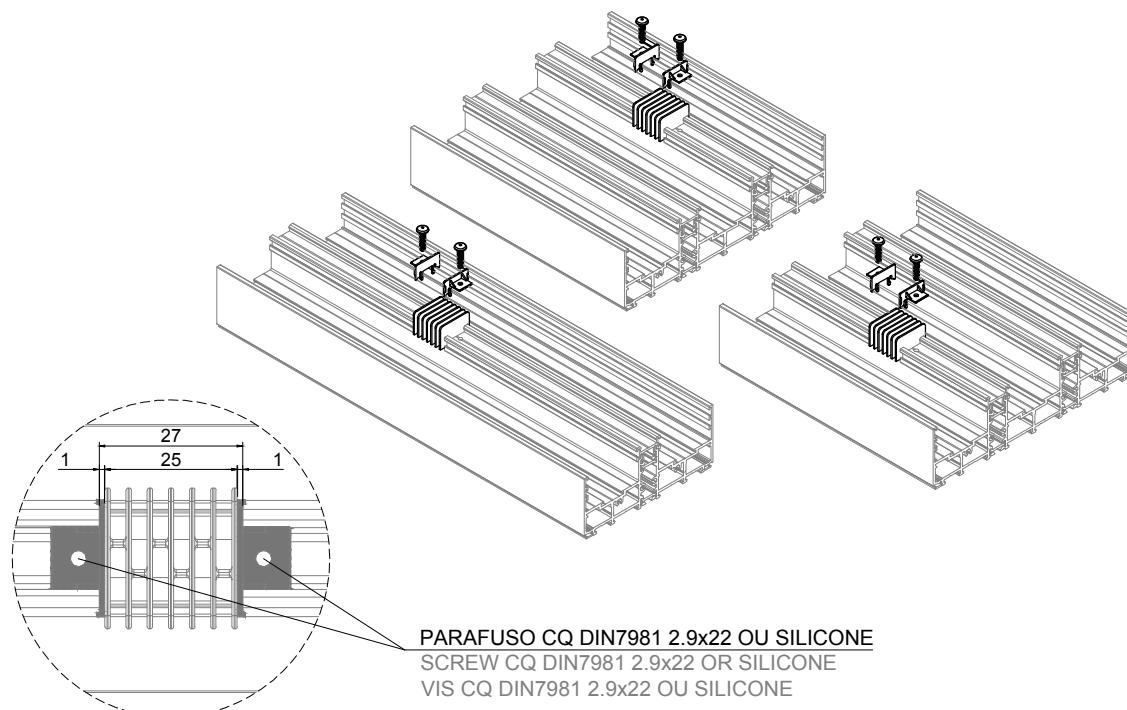


PASSO | STEP | ÉTAPE 2:

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.



PARAFUSO CQ DIN7981 2.9x22 OU SILICONE
SCREW CQ DIN7981 2.9x22 OR SILICONE
VIS CQ DIN7981 2.9x22 OU SILICONE

POSICIONAMENTO DAS CHAPAS E DOS TOPOS BLOQUEIO PELÚCIA

PILE SEAL LOCK PLATES AND END-CAPS POSITIONING

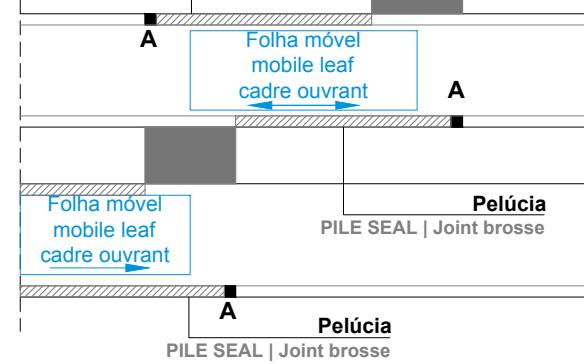
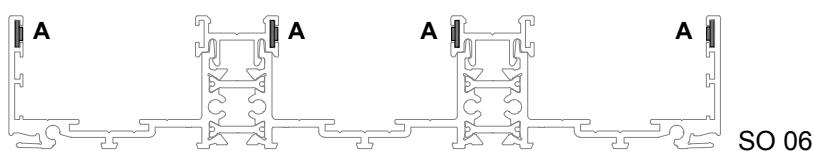
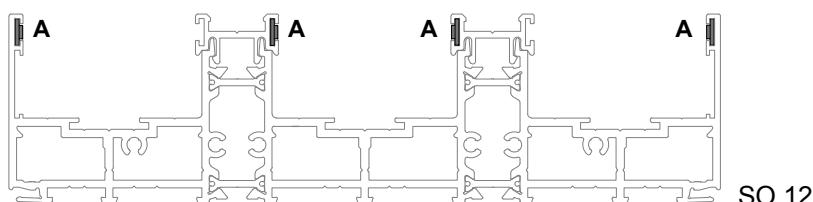
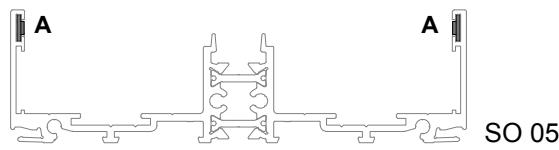
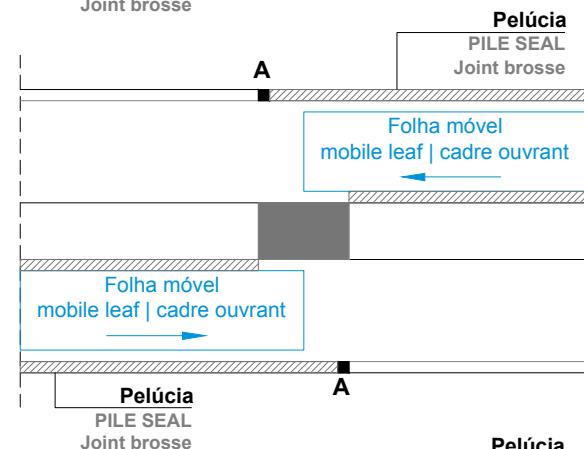
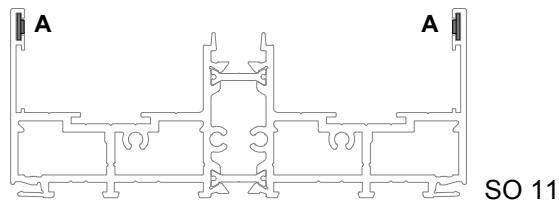
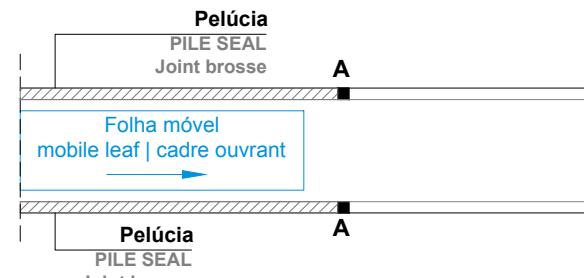
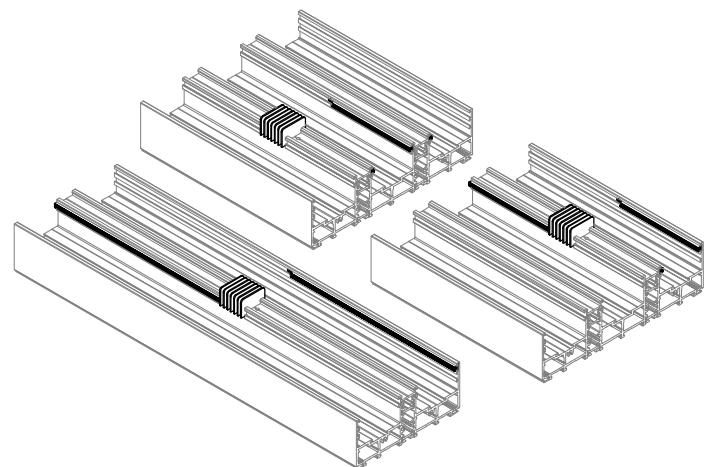
POSITIONNEMENT DES PLAQUES ET DES EMBOUT DE VERROUILLAGE DE JOINT BROSSE

PASSO | STEP | ÉTAPE 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.

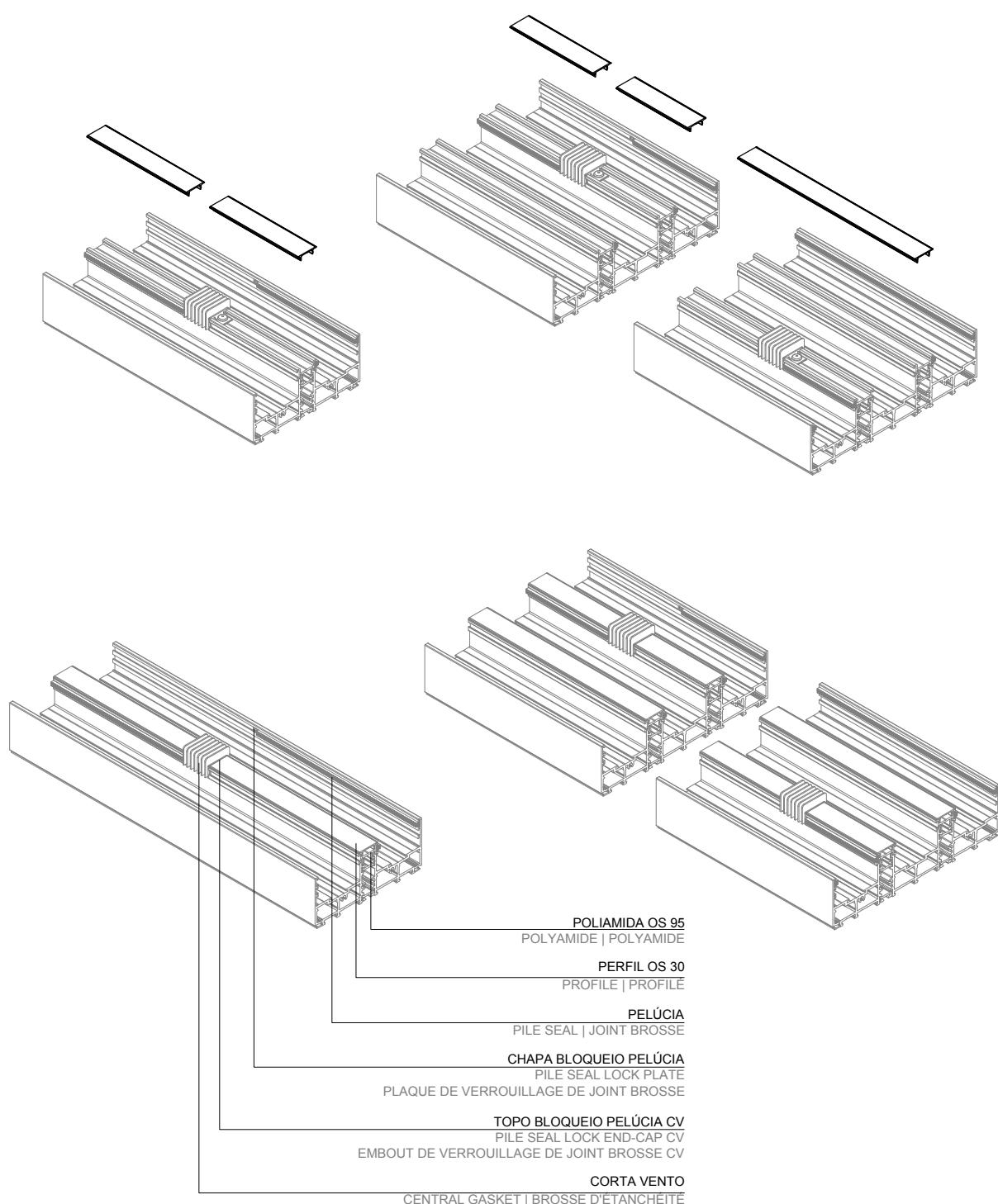
Insert a PILE SEAL Lock Plate (A) in each PILE SEAL channel of the profile. Then place the PILE SEAL until it reaches the end of the area where the movable leaves will be in the closed position (approximately on the cut-wind line). Secure the locking plate with the pin.

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 EMBOUT 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.



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

1. EXTREMIDADE SUPERIOR DO CAIXILHO

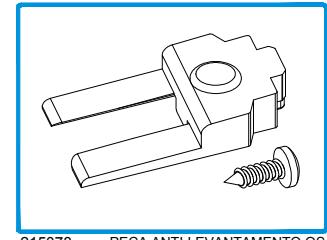
FRAME'S UPPER EDGE | EXTRÉMITÉ SUPÉRIEUR DU CHÂSSIS

PASSO 1 | STEP 1 | ÉTAPE 1

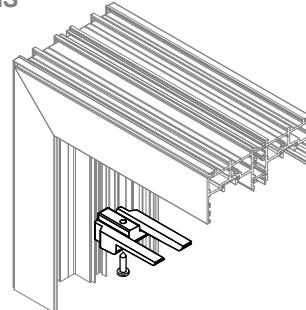
Posicionar a peça anti-levantamento OS no canto superior do caixilho, centrada com a guia superior OS 35 e usá-la para determinar o ponto onde se deve abrir rosca no esquadro (utilizar uma broca de 3mm).

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).



215078 PEÇA ANTI-LEVANTAMENTO OS

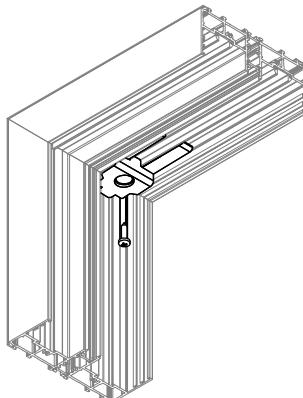


PASSO 2 | STEP 2 | ÉTAPE 2

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 thred into the blocking bracket).

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

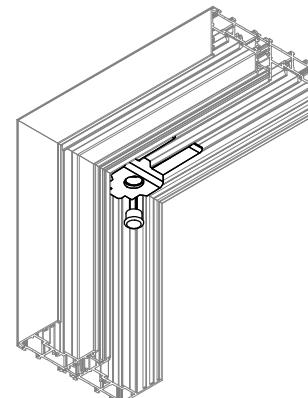


PASSO 3 | STEP 3 | ÉTAPE 3

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.

2. ZONA DE CANTO

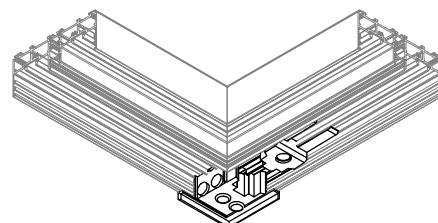
FRAME'S CORNER | ANGLE DU CHÂSSIS

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

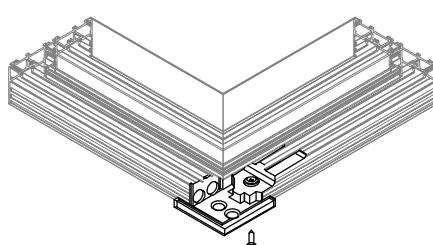


PASSO 2 | STEP 2 | ÉTAPE 2

Aparafusar a peça diretamente ao caixilho.

Screw the part directly to the frame.

Vissez la pièce directement sur le cadre.

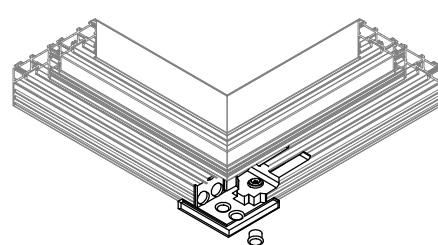


PASSO 3 | STEP 3 | ÉTAPE 3

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.

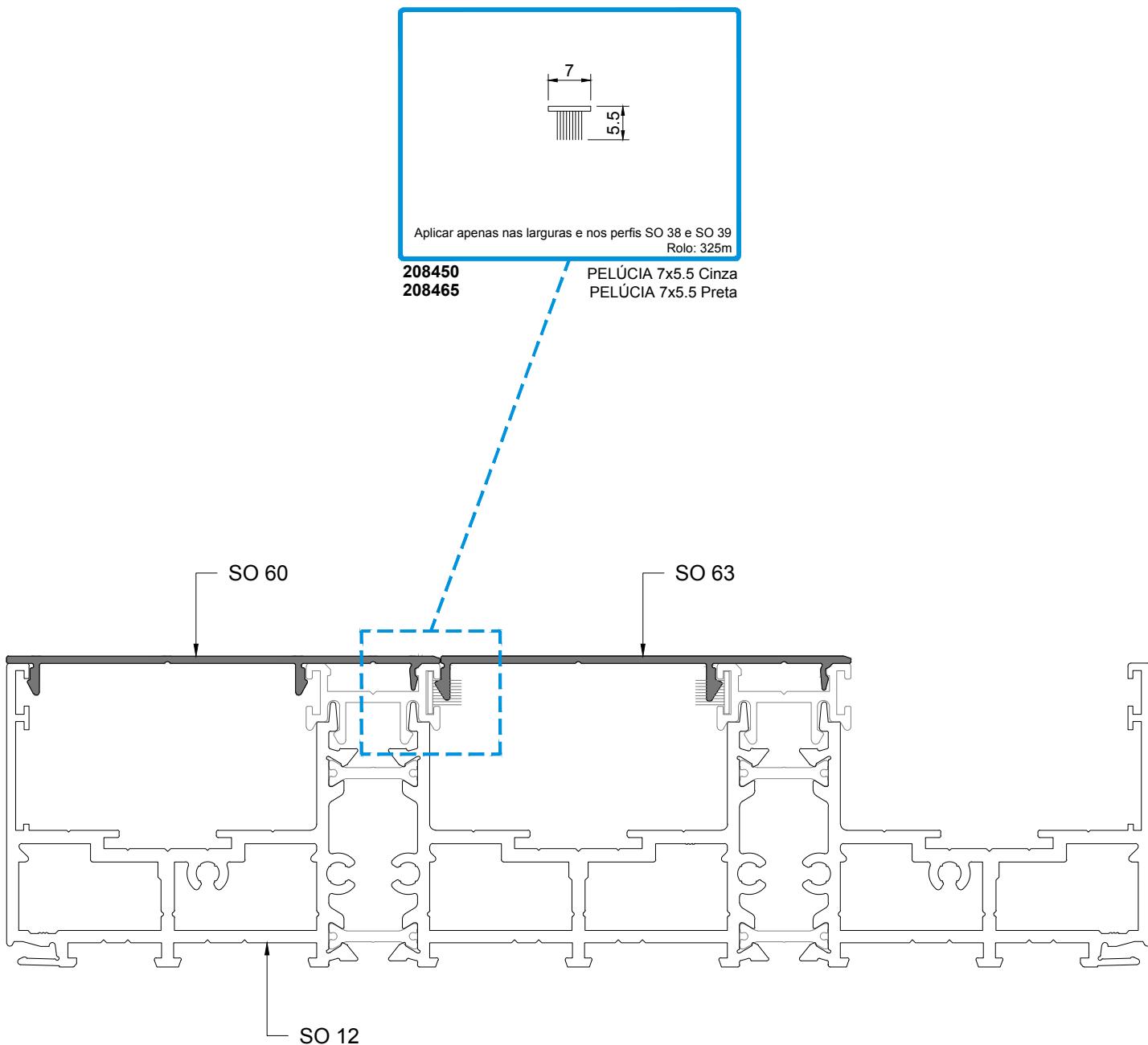


APLICAÇÃO DAS CAPAS SO 60 E SO 63
SO 60 AND SO 63 COVERS APPLICATION
APPLICATION DES COUVERTURES SO 60 ET SO 63

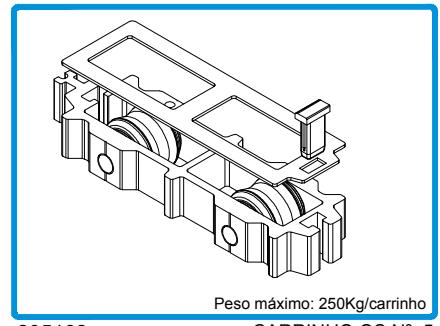
Na aplicação dos perfis SO 60 e SO 63, no perfil 3-Rail SO 12, deverá aplicar-se uma das pelúcias conforme esquema abaixo:

When applying the SO 60 and SO 63 profiles, in the 3-Rail SO 12 profile, one of the pile seals must be applied according to the scheme below:

Lors de l'application des profilés SO 60 et SO 63, dans le profilé 3-Rail SO 12, une des joint brosses doit être appliquée selon le schéma ci-dessous:



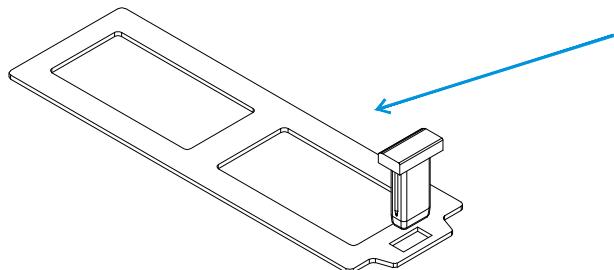
APLICAÇÃO DO CARRINHO OS Nº 5
OS Nº5 ROLLIER BEARING APPLICATION
APPLICATION DU ROULEAU Nº 5



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

The shim is only applied if window regulation is necessary.

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



Os Carrinhos OS Nº5 têm de ser aplicados com os furos virados para cima.

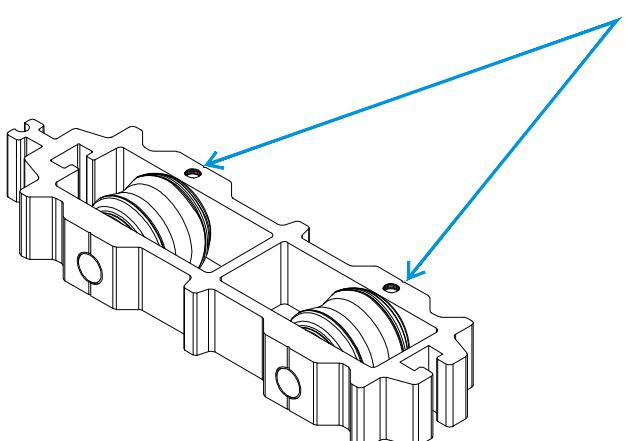
A colocação dos Carrinhos OS com os furos voltados para baixo pode provocar o mau deslizamento e, consequentemente, o mau funcionamento da folha.

OS Nº5 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 Nº5 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.

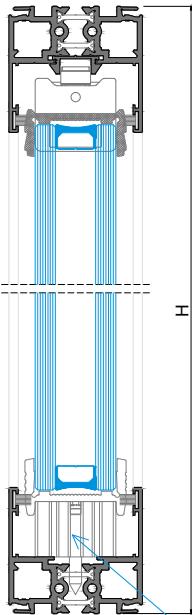


APLICAÇÃO CALÇO FIXO OS-DOUBLE - Janela de correr de 2 folhas + fixo em canto de 90º

OS-DOUBLE FIXED SHIM APPLICATION - 2 Leaves sliding window + fixed in 90° corner

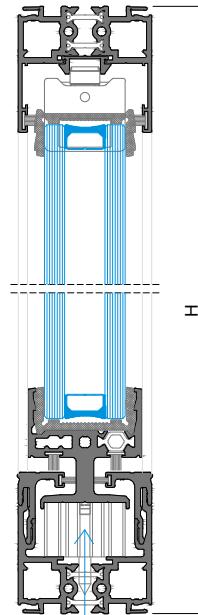
APPLICATION DE CALE FIXE OS-DOUBLE - Fenêtre coulissant à 2 vantaux + cadre fixe en angle 90°

Soleira Tradicional
Classic sill | Seuil classique



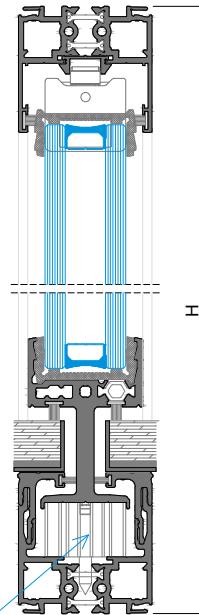
Soleira Oculta | Concealed sill | Seuil caché com perfil | with profile | avec profil

OS 08



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

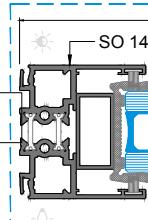
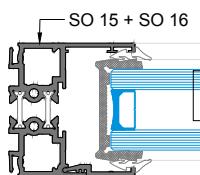
OS 18



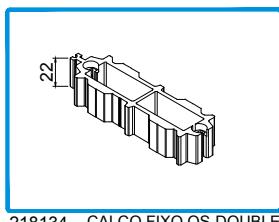
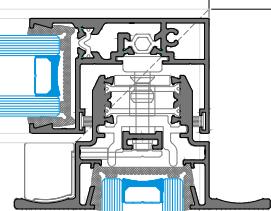
IMPORTANTE | IMPORTANT | IMPORTANT:

NÃO APLICAR GUIA OS 801 E VD 2060

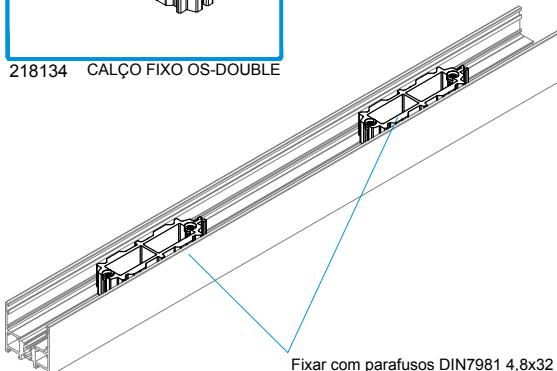
DO NOT APPLY OS 801 GUIDE AND VD 2060 | PAS APPLIQUER GUIDE OS 801 ET VD 2060



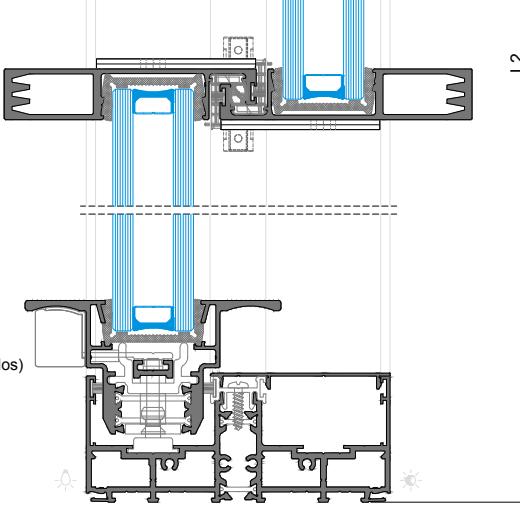
L1



218134 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)

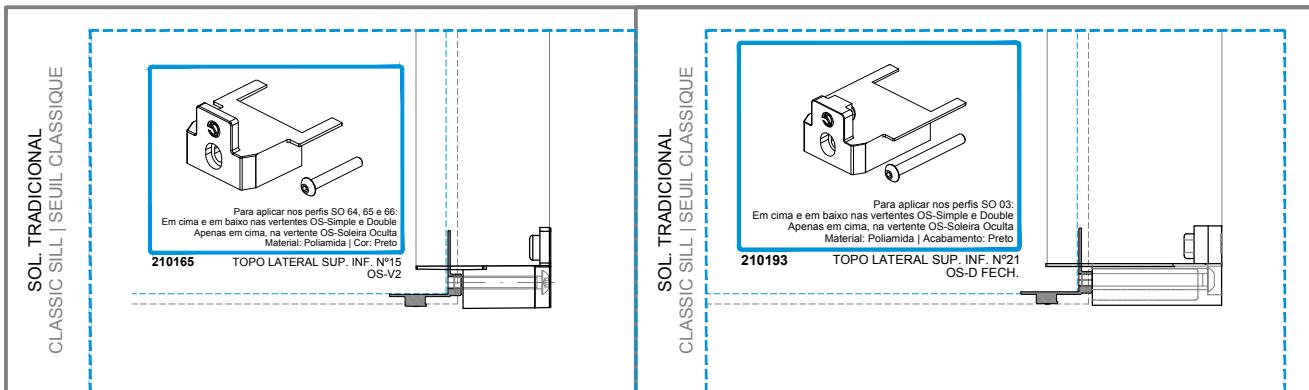
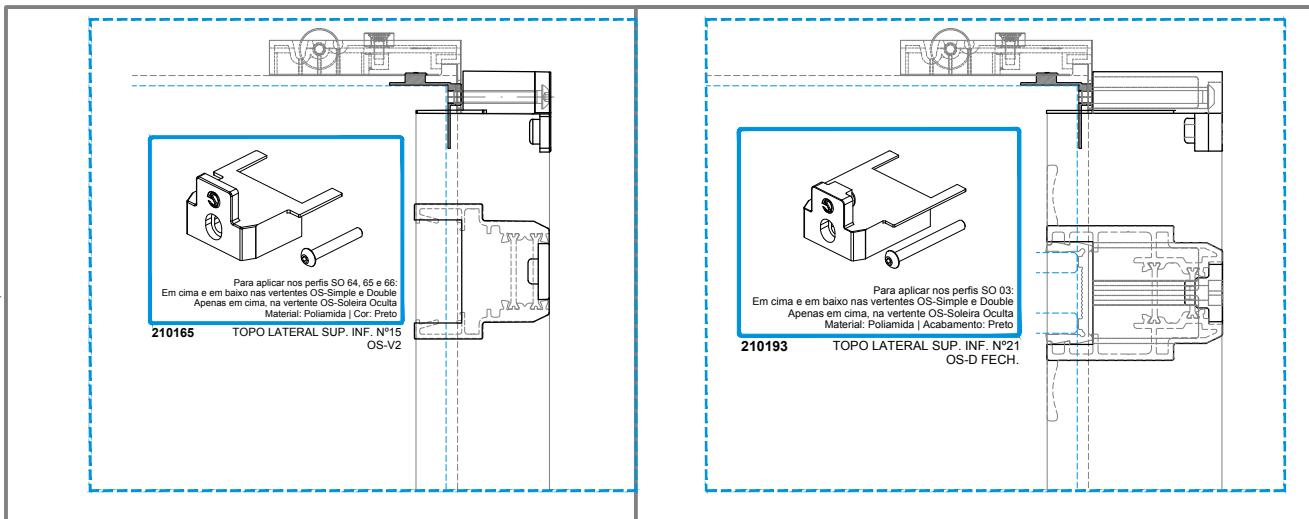


APLICAÇÃO DOS TOPOS LATERAIS
LATERAL END-CAPS APPLICATION
APPLICATION D'EMBOUTS LATÉRAUX

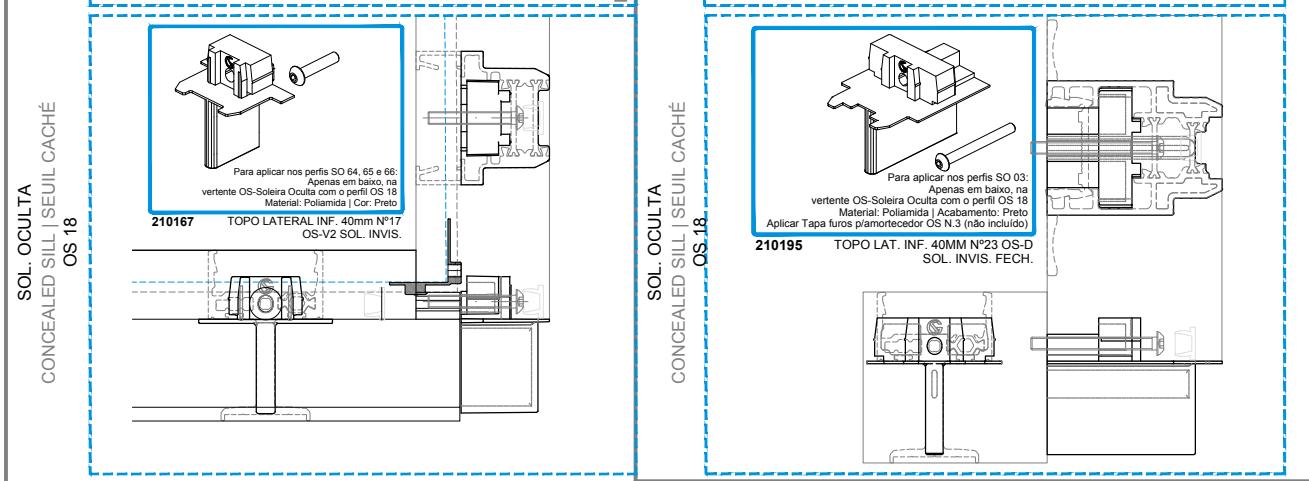
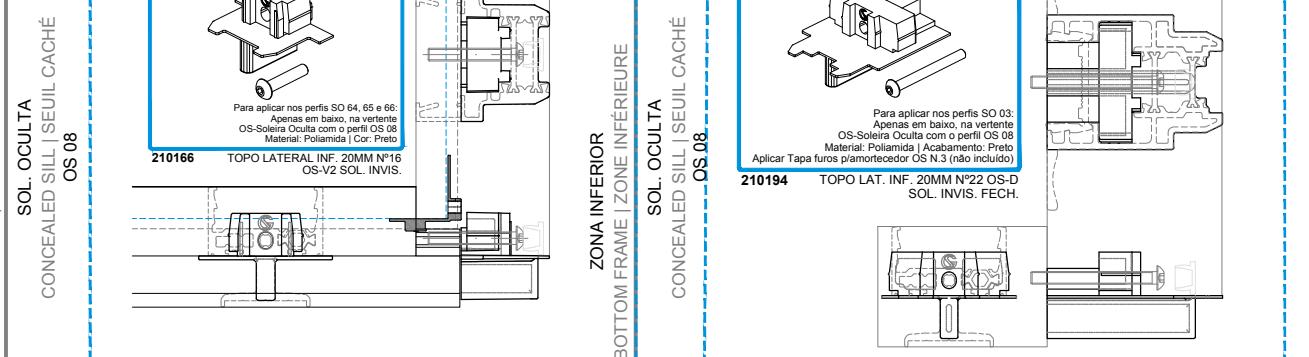
Para os perfis | For profiles | Pour profils
SO 64 / SO 65 / SO 66

Para o perfil | For profile | Pour profilé
SO 03

ZONA SUPERIOR
TOP FRAME | ZONE SUPÉRIEURE



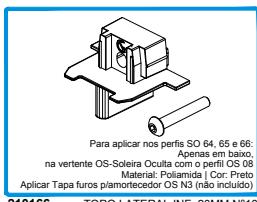
ZONA INFERIOR
BOTTOM FRAME | ZONE INFÉRIEURE



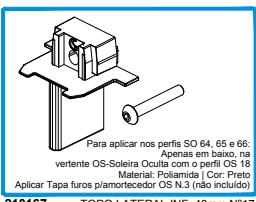
APLICAÇÃO DOS TOPOS LATERAIS - SOLUÇÃO SOLEIRA OCULTA COM OS 08 E COM OS 18

LATERAL END-CAPS APPLICATION - CONCEALED SILL WITH OS 08 AND WITH OS 18

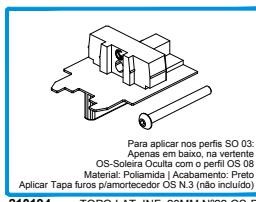
APPLICATION D'EMBOUTS LATÉRAUX - SEUIL CACHÉ AVEC OS 08 ET AVEC OS 18



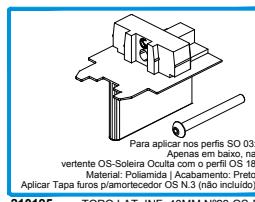
210166 TOPO LATERAL INF. 20MM N°16 OS-V2 SOL. INVIS.



210167 TOPO LATERAL INF. 40MM N°17 OS-V2 SOL. INVIS.



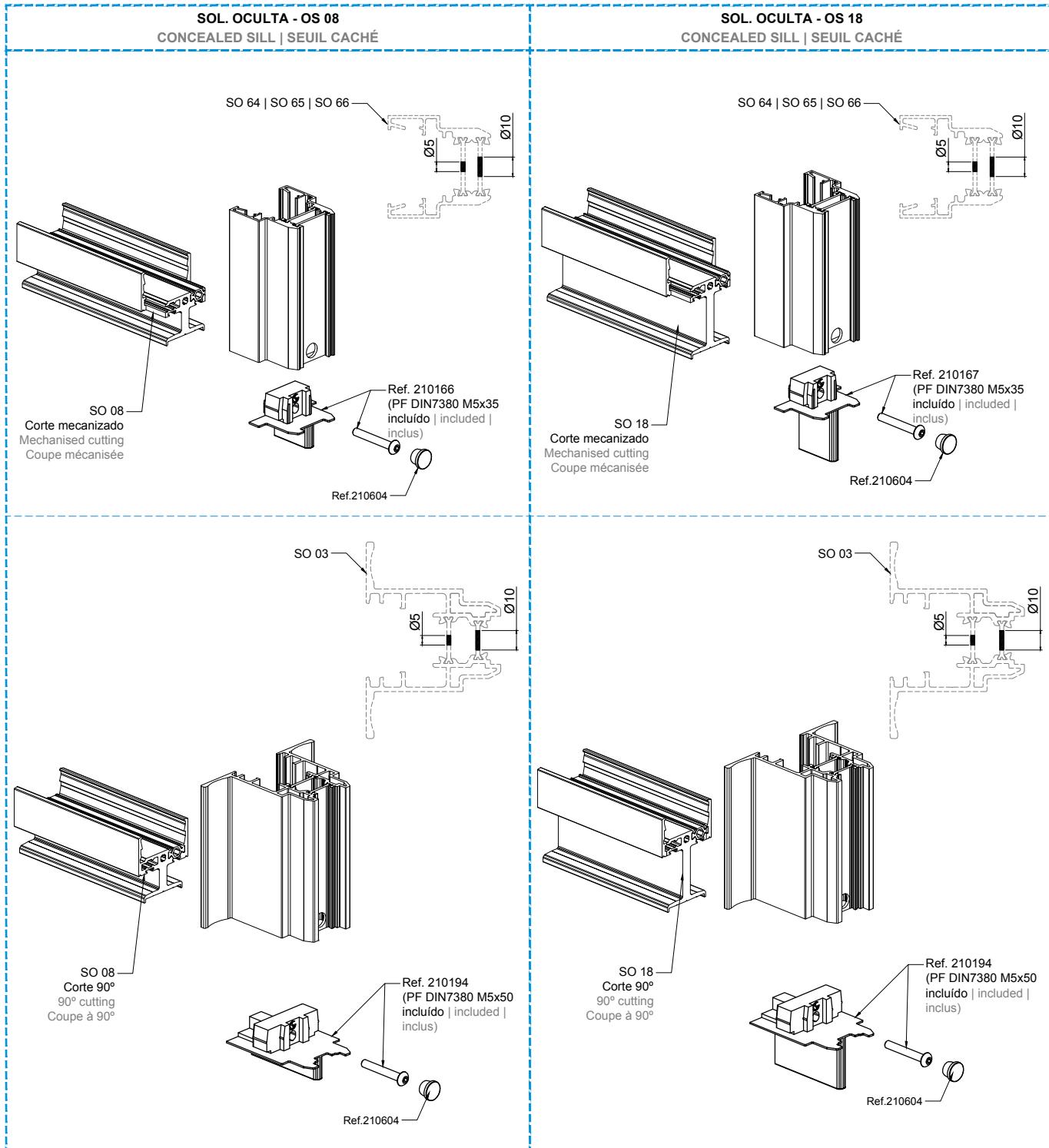
210194 TOPO LAT. INF. 20MM N°22 OS-D SOL. INVIS. FECH.



210195 TOPO LAT. INF. 40MM N°23 OS-D SOL. INVIS. FECH.



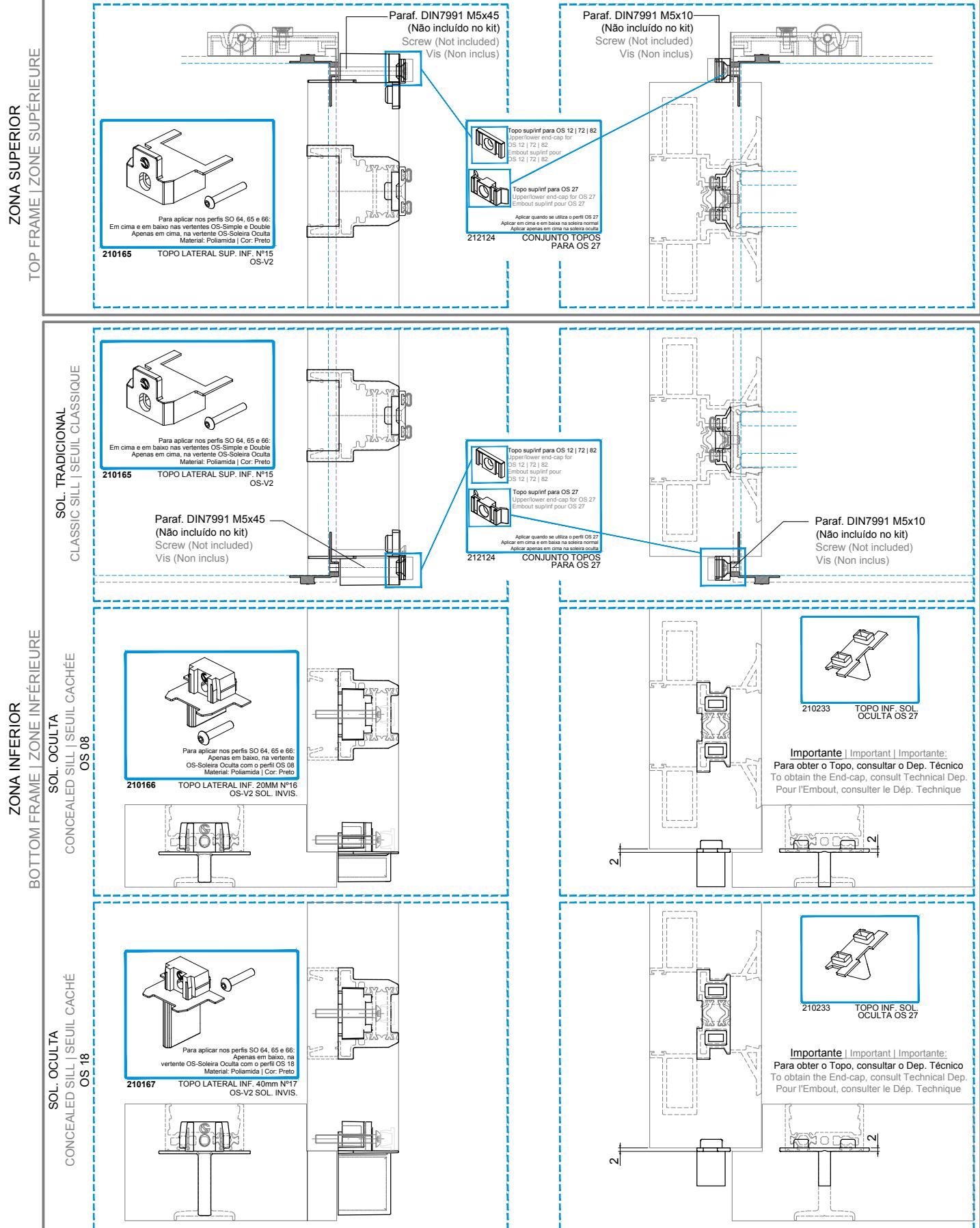
210604 TAPA FUROS P/ AMORTECEDOR OS N.3



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
SO 64 / SO 65 / SO 66

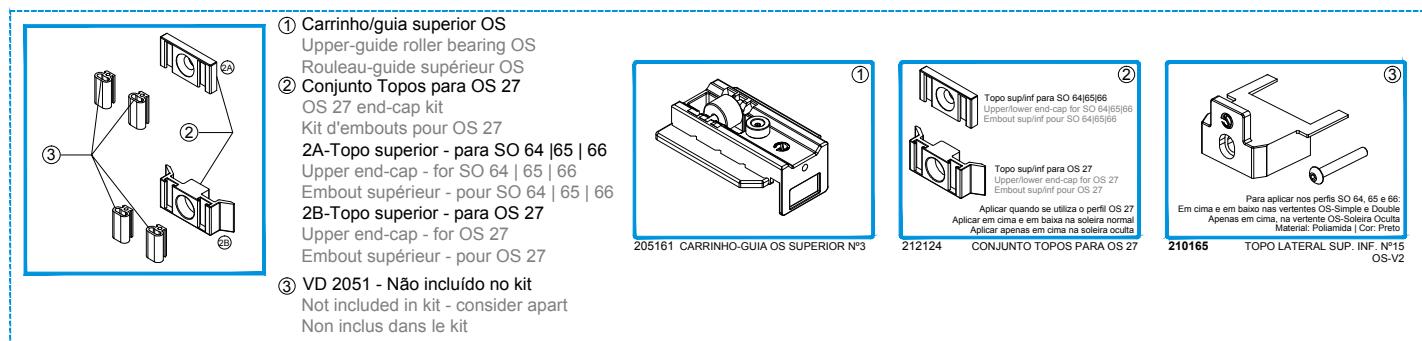
Para o perfil | For profile | Pour profilé: OS 27



PORMENORES DE APLICAÇÃO E MONTAGEM DO CONJUNTO DE TOPOS OS 27

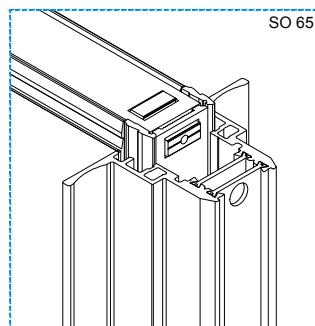
OS 27 END-CAP KIT APPLICATION AND ASSEMBLY DETAILS

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



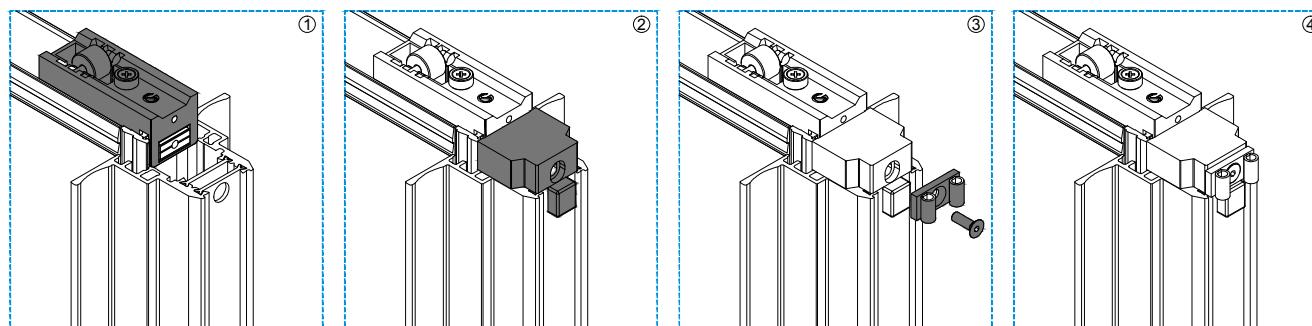
NO PERFIL SO 65

ON OSO 65 PROFILE | DANS LE PROFILÉ SO 65



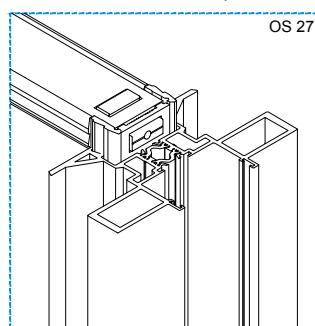
- ① Aplicar | Apply | Appliquer:**
Carrinho/guia superior OS N°3
Upper-guide roller bearing OS N°3
Rouleau-guide supérieur OS N°3
- ② Aplicar | Apply | Appliquer:**
Topo lateral Sup/Inf OS N°15 OS-V2
Upper/lower lateral end-cap OS N°15-V2
Embout latérale sup/inf OS N°15-V2

- ③ Aplicar | Apply | Appliquer:**
Conjunto Topos para OS 27
OS 27 end-cap kit
Kit d'embouts pour OS 27
- ④ Aplicar | Apply | Appliquer:**
2A-Topo superior - para SO 64 | 65 | 66
Upper end-cap - for SO 64 | 65 | 66
Embout supérieur - pour SO 64 | 65 | 66
- ⑤ 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)

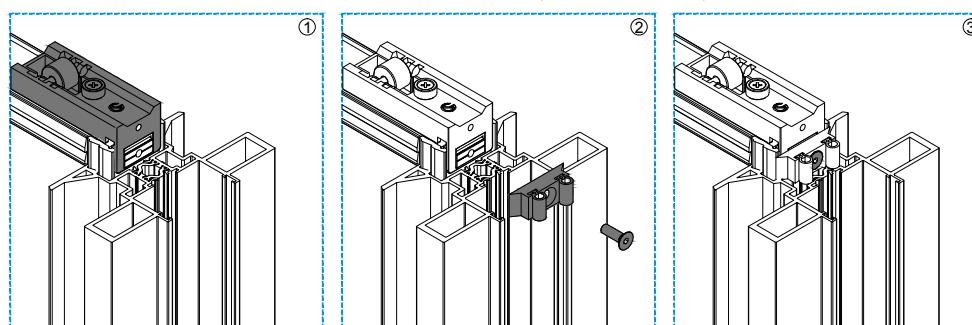


NO PERFIL OS 27

ON OS 27 PROFILE | DANS LE PROFILÉ OS 27



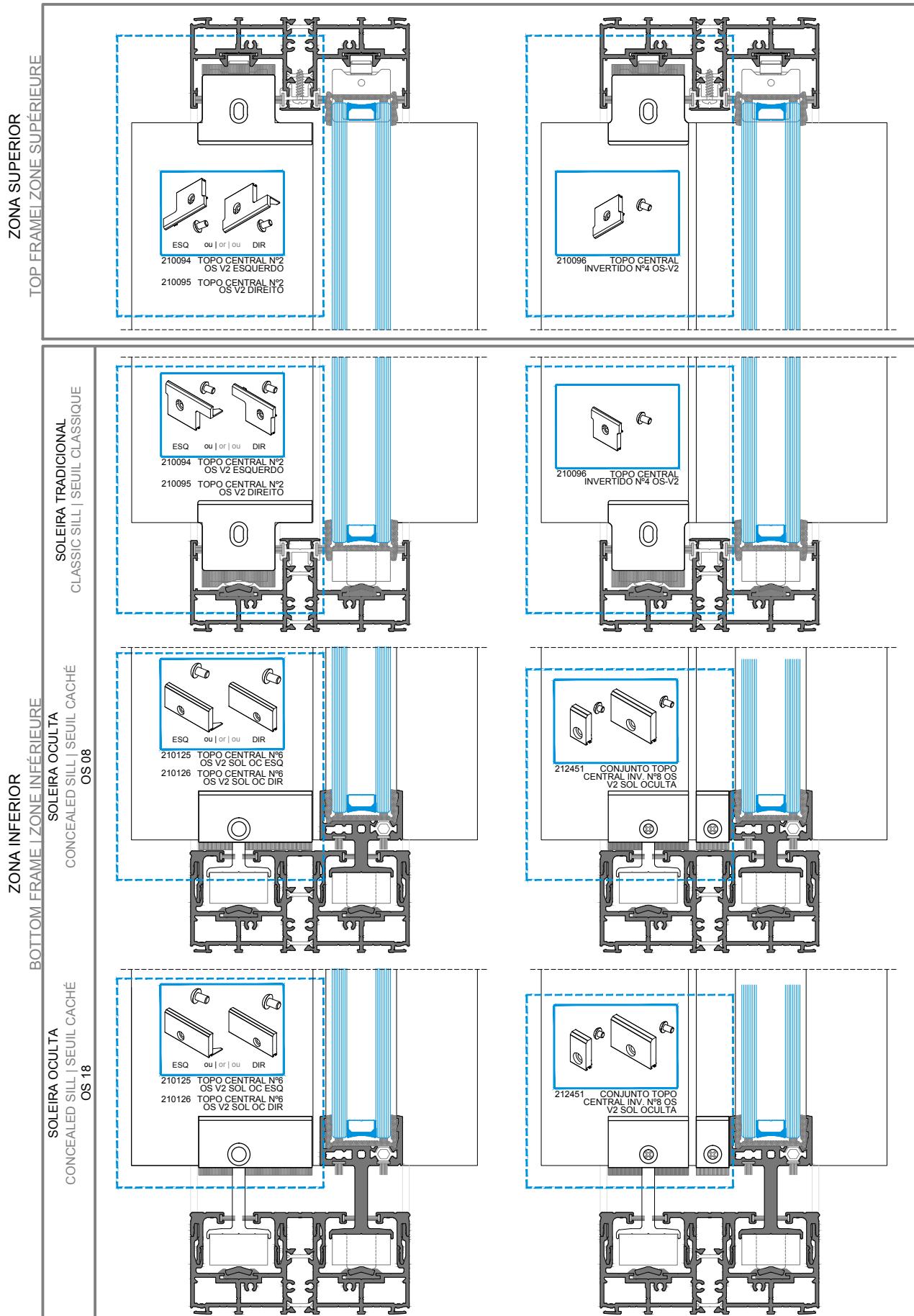
- ① Aplicar | Apply | Appliquer:**
Carrinho/guia superior OS N°3
Upper-guide roller bearing OS N°3
Rouleau-guide supérieur OS N°3
- ② Aplicar | Apply | Appliquer:**
Conjunto Topos para OS 27
OS 27 end-cap kit
Kit d'embouts pour OS 27
- ③ Aplicar | Apply | Appliquer:**
2B-Topo superior - para OS 27
Upper end-cap - for OS 27
Embout supérieur - pour OS 27
- ④ 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)



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

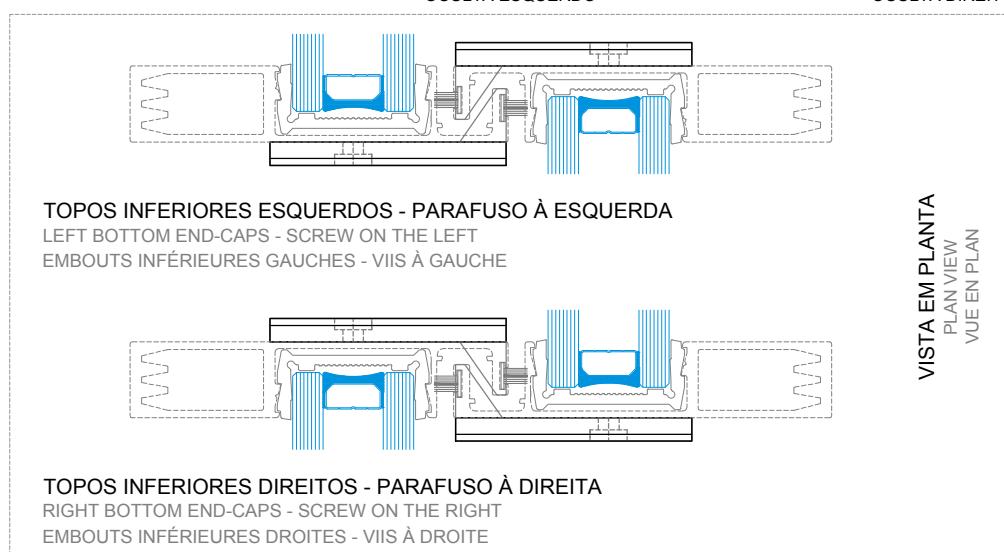
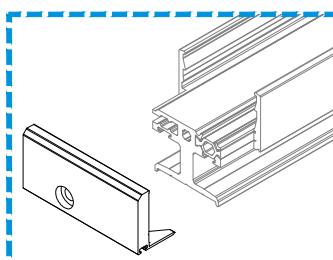
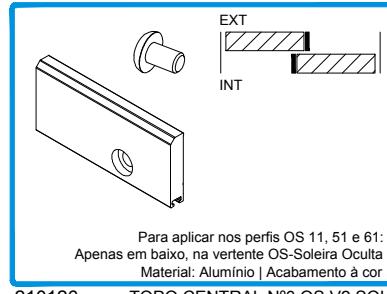
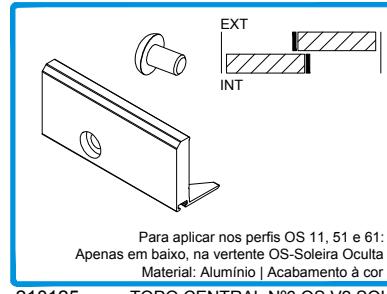
Para os perfis | For profiles | Pour profilés
OS 11 / OS 51 / OS 61

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

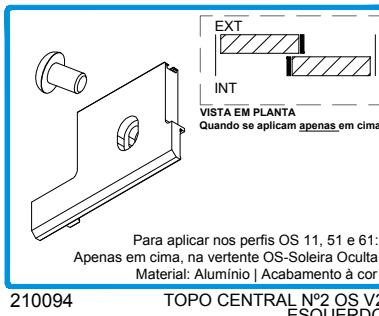
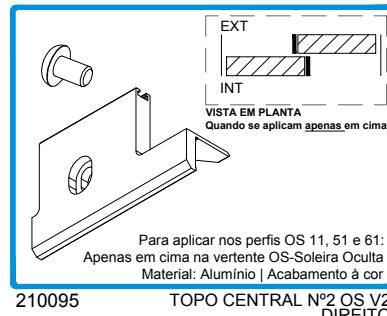


APLICAÇÃO DOS TOPOS CENTRAIS
CENTRAL END-CAPS APPLICATION
APPLICATION D'EMBOUTS CENTRAUX

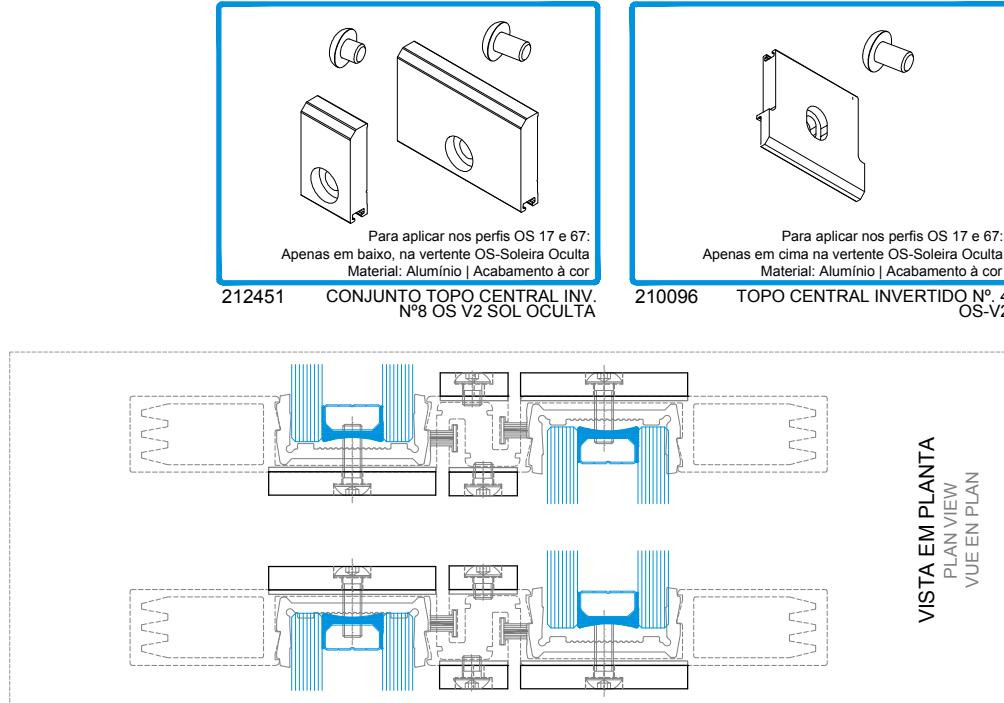
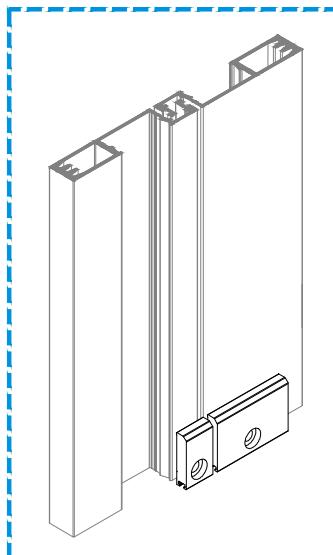
- **PERFIS OS 11 / OS 51 / OS 61**
PROFILES OS 11 / OS 51 / OS 61
PROFILÉS OS 11 / OS 51 / OS 61



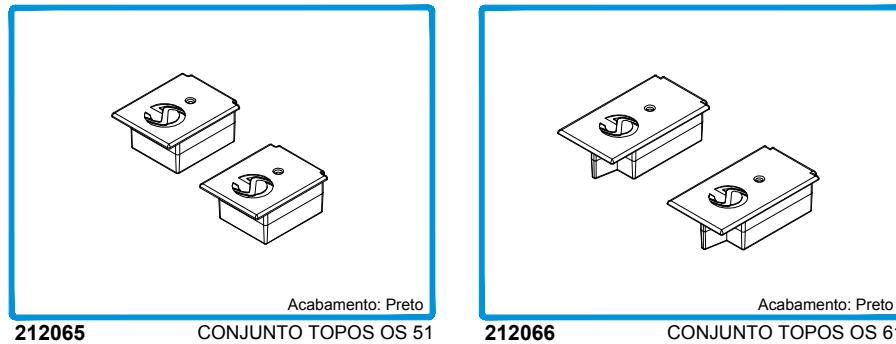
Os topes superiores serão sempre do lado contrário dos inferiores.
The upper end-caps will always be on the opposite side of the bottom ones.
Les embouts supérieurs seront toujours du côté opposé des inférieures.



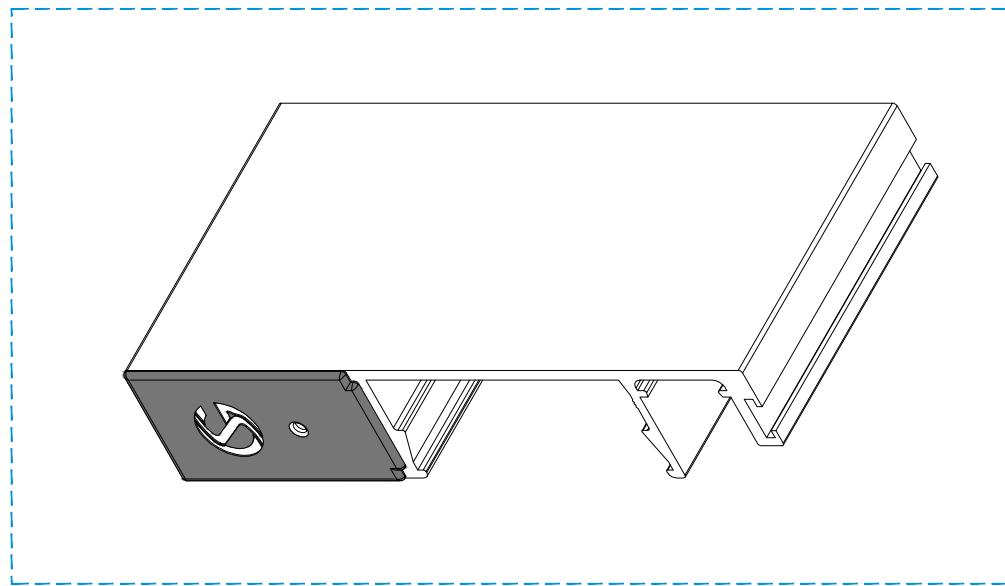
- **PERFIS OS 17 / OS 67**
PROFILES OS 17 / OS 67
PROFILÉS OS 17 / OS 67



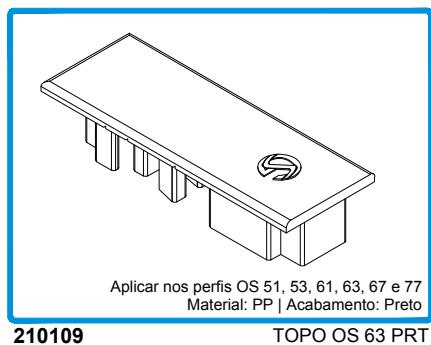
APLICAÇÃO DE TOPOS NOS PERFIS OS 51 E OS 61
END-CAPS APPLICATION ON OS 51 AND OS 61 PROFILES
APPLICATION DES EMBOUTS DANS LES PROFILÉS OS 51 ET OS 61



PORMENOR DE MONTAGEM
ASSEMBLY DETAIL | DÉTAIL D'ASSEMBLAGE



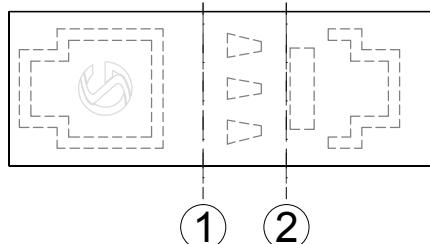
APLICAÇÃO DO TOPO SO 63
SO 63 END-CAP APPLICATION
APPLICATION D'EMBOUT SO 63



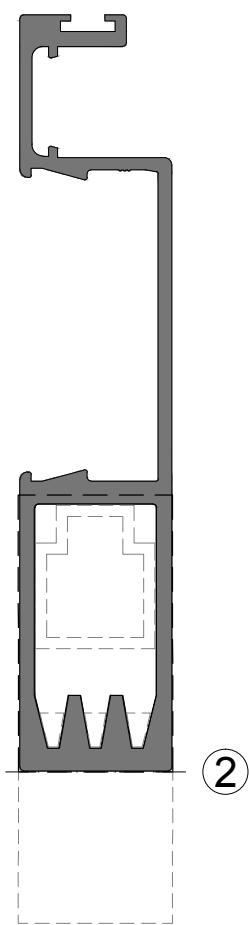
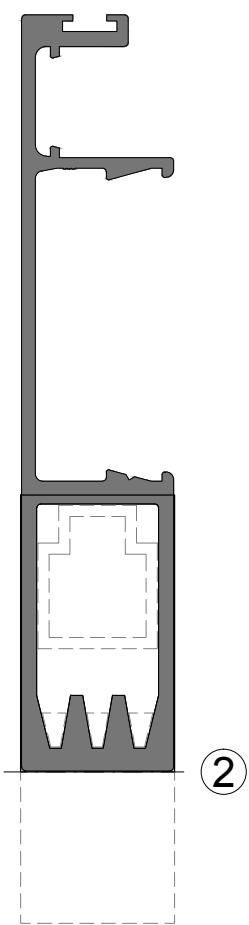
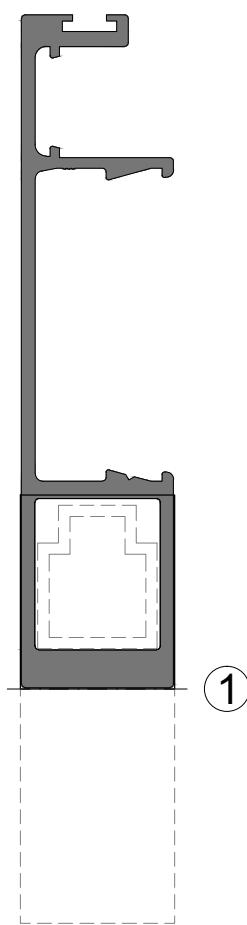
Cortar o topo na posição indicada, conforme perfil onde é aplicado:

Cut the top in the indicated position, according to the profile where it is to be applied:

Couper l'embout dans la position indiquée, selon le profilé où il est appliqué:



Possível alternativa ao Topo existente:
Possible alternative to the existing End-cap
Alternative possible au Embout existant



OS 51

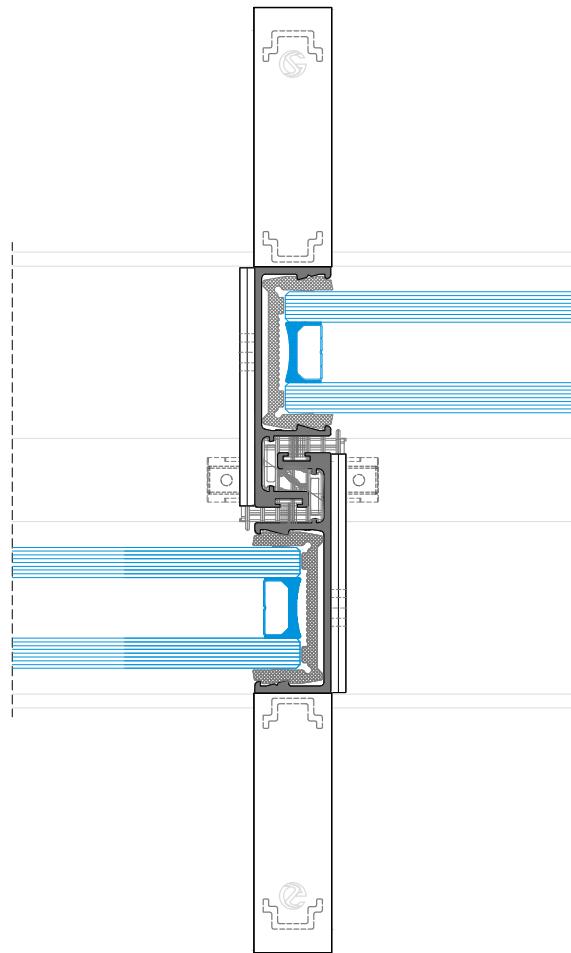
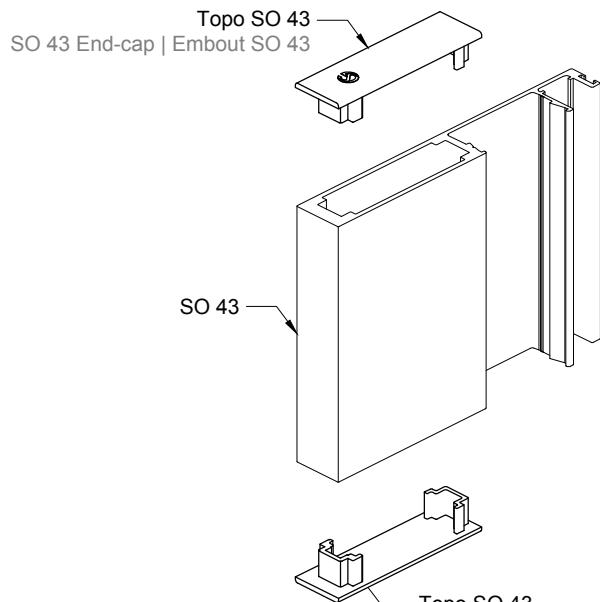
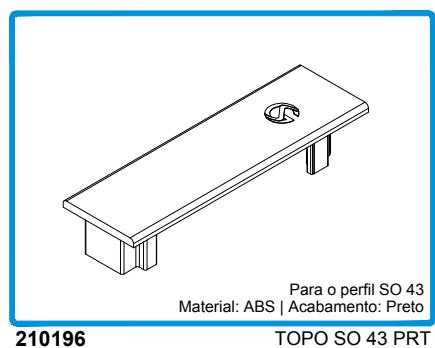
OS 61

OS 67

APLICAÇÃO DOS TOPOS PARA O PERFIL SO 43

SO 43 PROFILE END-CAPS APPLICATION

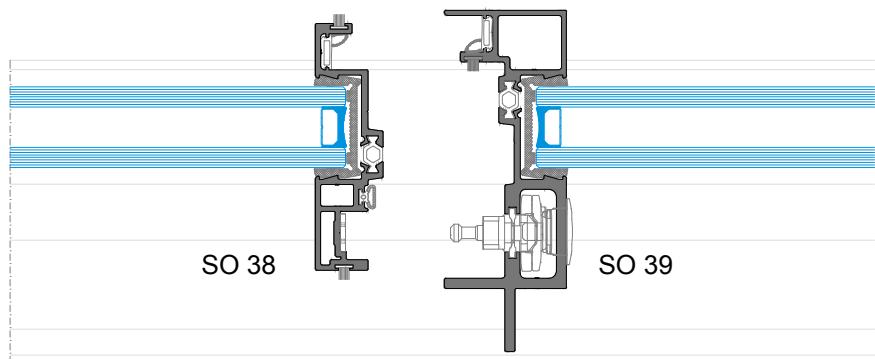
APPLICATION DES EMBOUTS POUR LE PROFILÉ SO 43



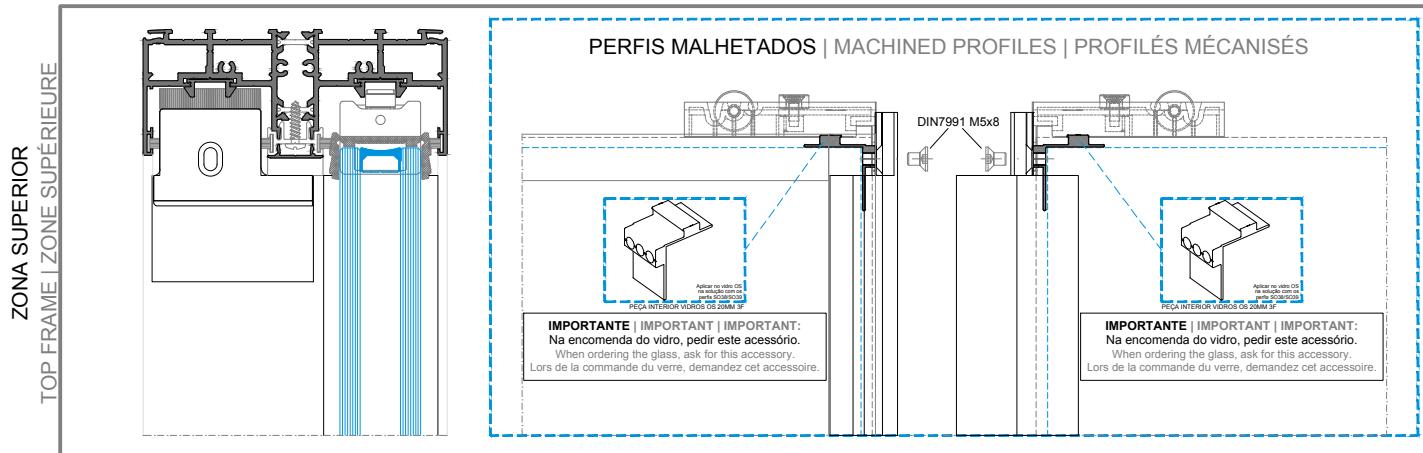
MONTAGEM DOS PERFIS CENTRAIS SO 38 E SO 39 - SOLEIRA TRADICIONAL

CENTRAL PROFILES SO 38 AND SO 39 ASSEMBLY - CLASSIC SILL

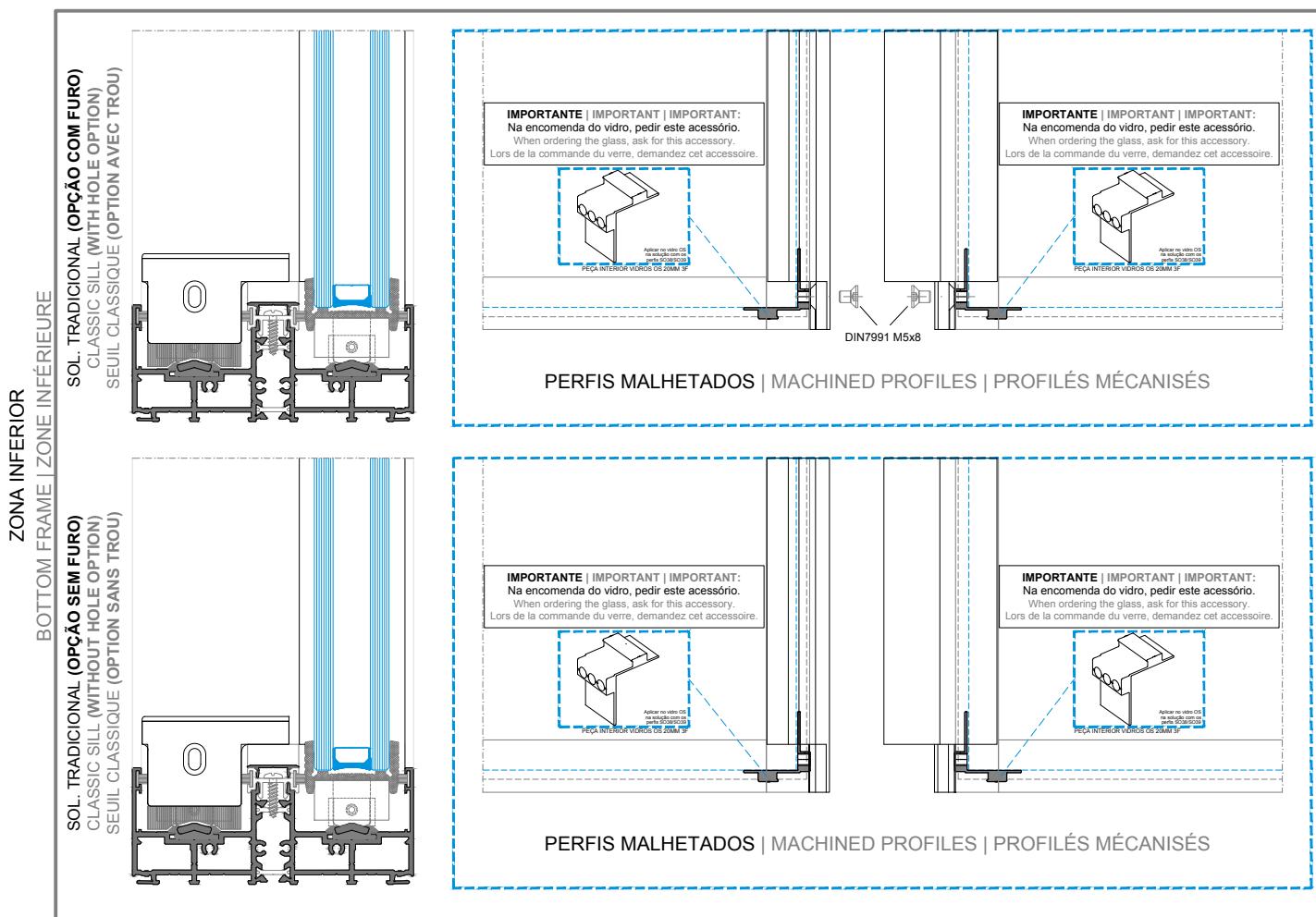
ASSEMBLAGE DES PROFILÉS CENTRAUX SO 38 ET SO 39 - SEUIL CLASSIQUE



Para os perfis | For profiles | Pour profilés
SO 38 e | and | et SO 39



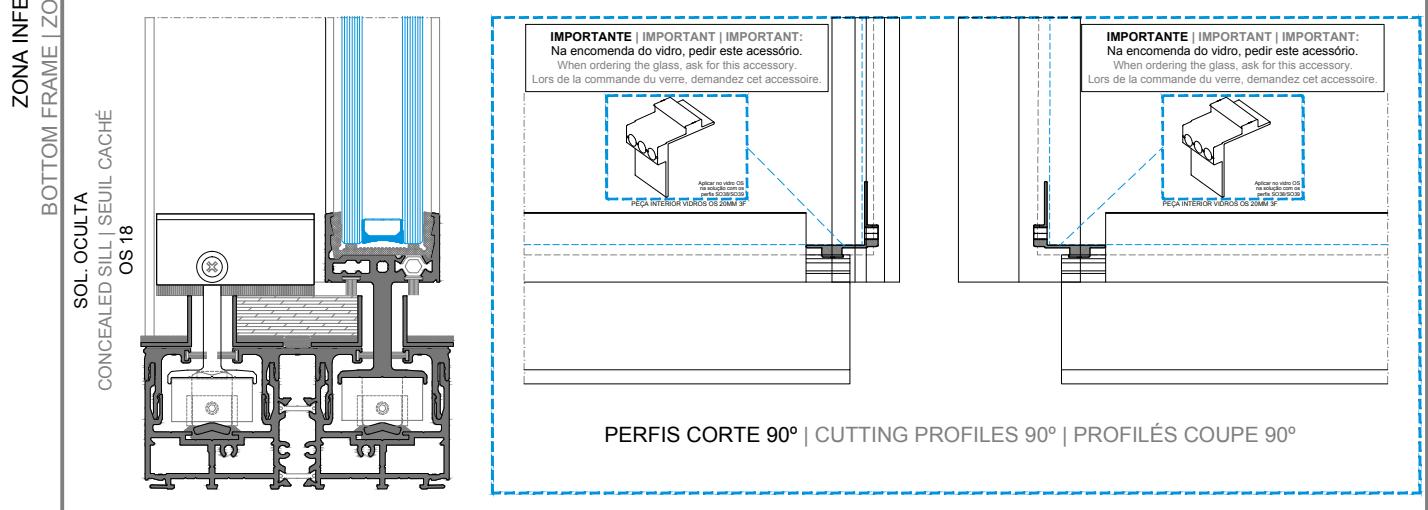
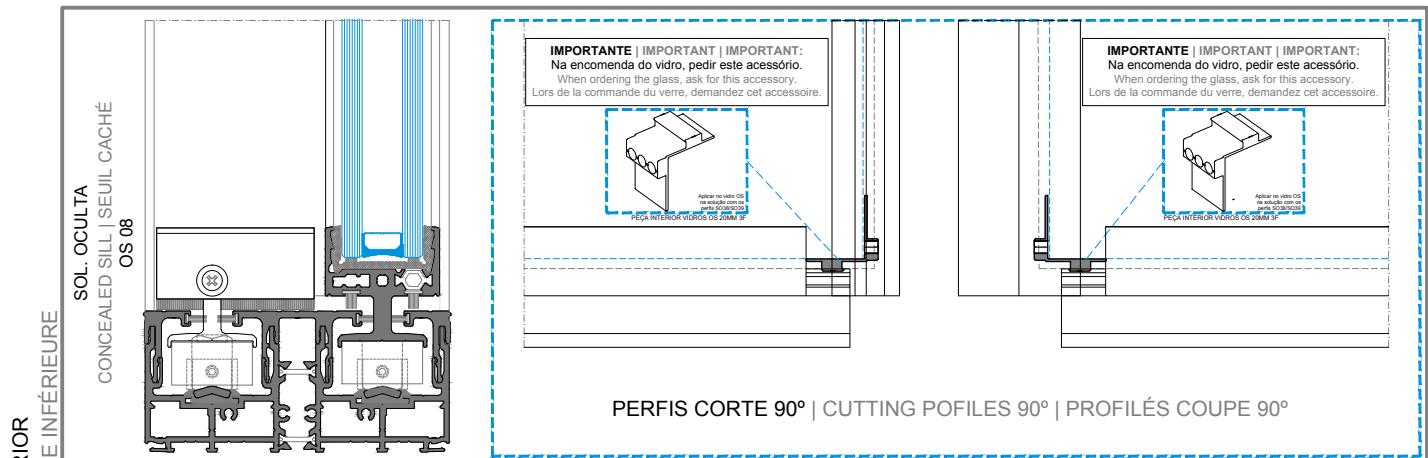
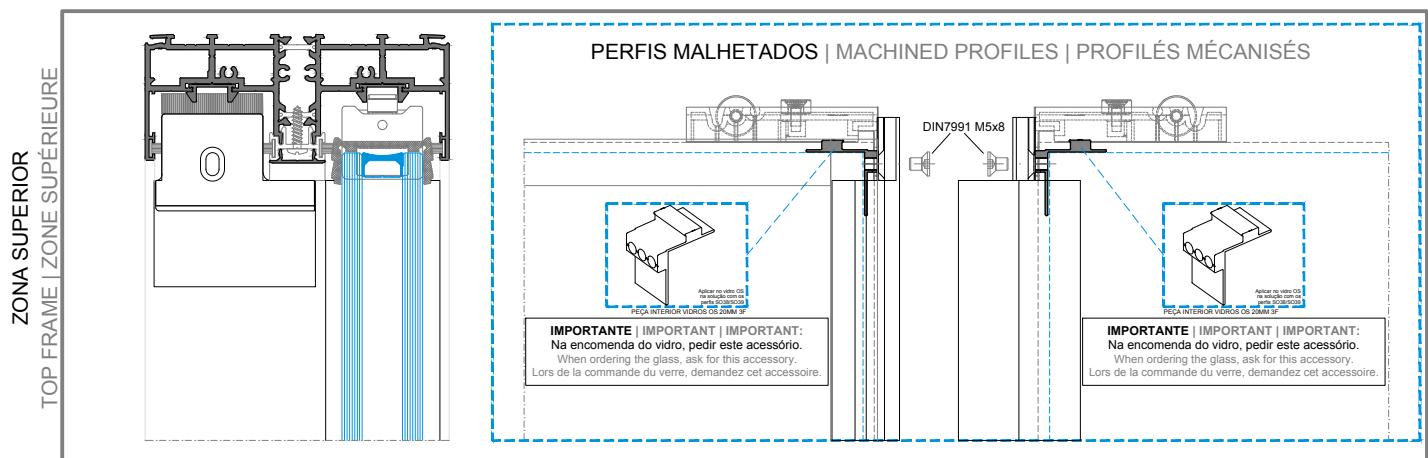
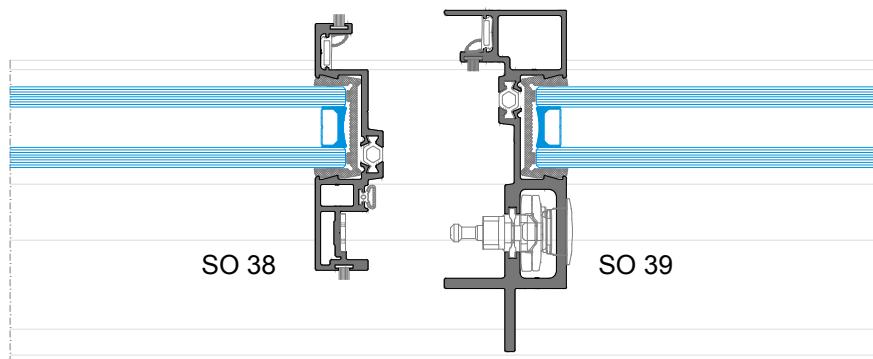
PERFIS MALHETADOS | MACHINED PROFILES | PROFILÉS MÉCANISÉS



PERFIS MALHETADOS | MACHINED PROFILES | PROFILÉS MÉCANISÉS

MONTAGEM DOS PERFIS CENTRAIS SO 38 E SO 39 - SOLEIRA OCULTA
CENTRAL PROFILES SO 38 AND SO 39 ASSEMBLY - CONCEALED SILL
ASSEMBLAGE DES PROFILÉS CENTRAUX SO 38 ET SO 39 - SEUIL CACHÉE

Para os perfis | For profiles | Pour profilés
SO 38 e | and | et SO 39

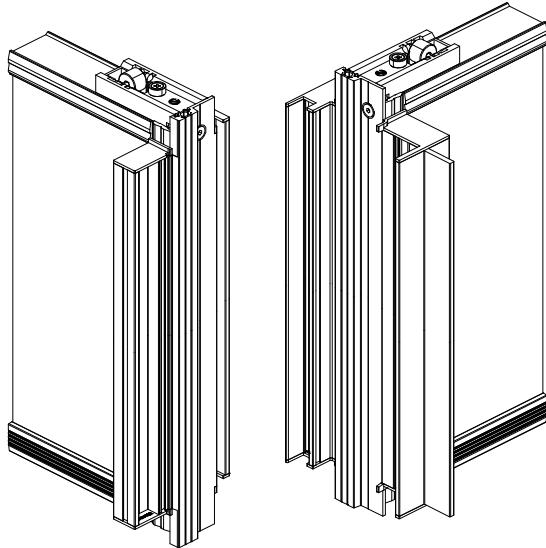
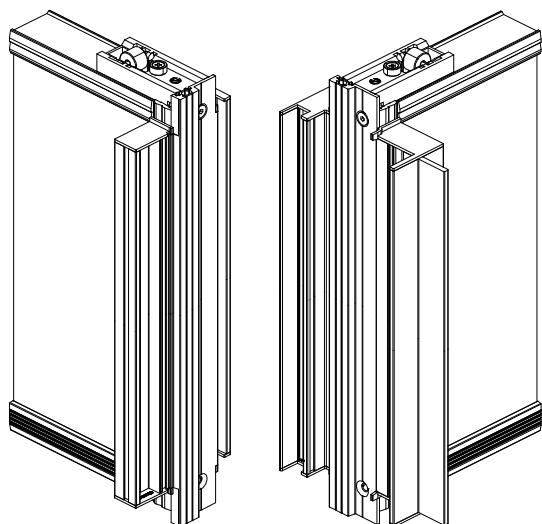


MONTAGEM DOS PERFIS CENTRAIS SO 38 E SO 39 - OPÇÃO DE CORTE DOS PERFIS

CENTRAL PROFILES SO 38 AND SO 39 ASSEMBLY - CUTTING OPTION OF THE PROFILES

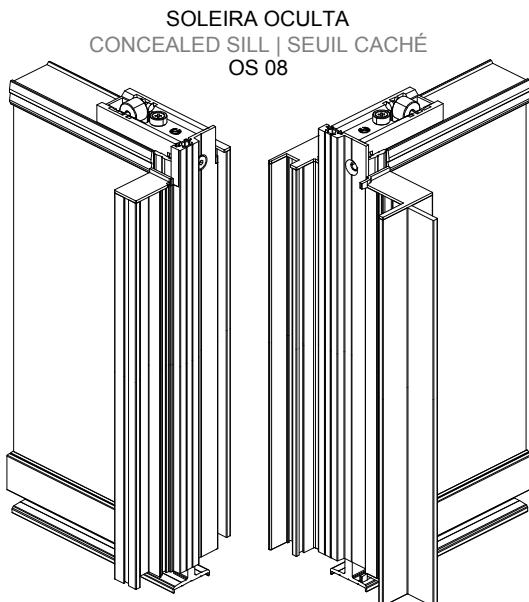
ASSEMBLAGE DES PROFILÉS CENTRAUX SO 38 ET SO 39 - OPTION DE COUPE DE PROFILÉS

SOLEIRA TRADICIONAL
CLASSIC SILL | SEUIL CLASSIQUE

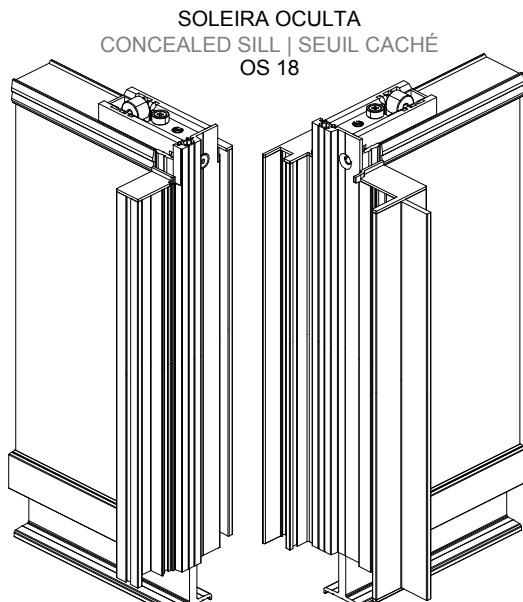


OPÇÃO MALHETE INFERIOR APARAFUSADO
BOTTOM MILLING OPTION SCREWED
OPTION FRAISAGE INFÉRIEUR VISSÉ

OPÇÃO MALHETE INFERIOR SEM FURTO
BOTTOM MILLING OPTION WITHOUT HOLE
OPTION FRAISAGE INFÉRIEUR SANS TROU



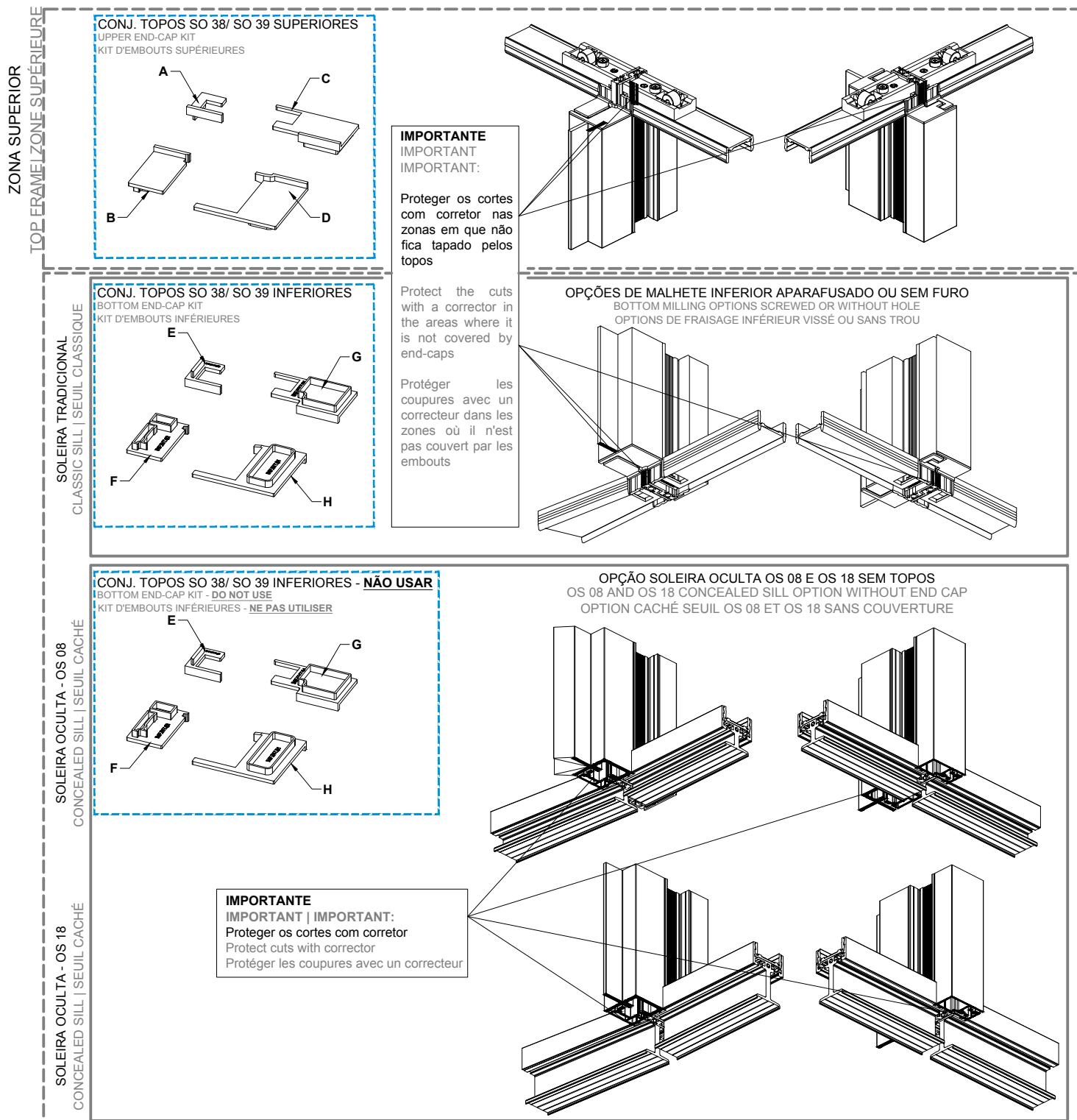
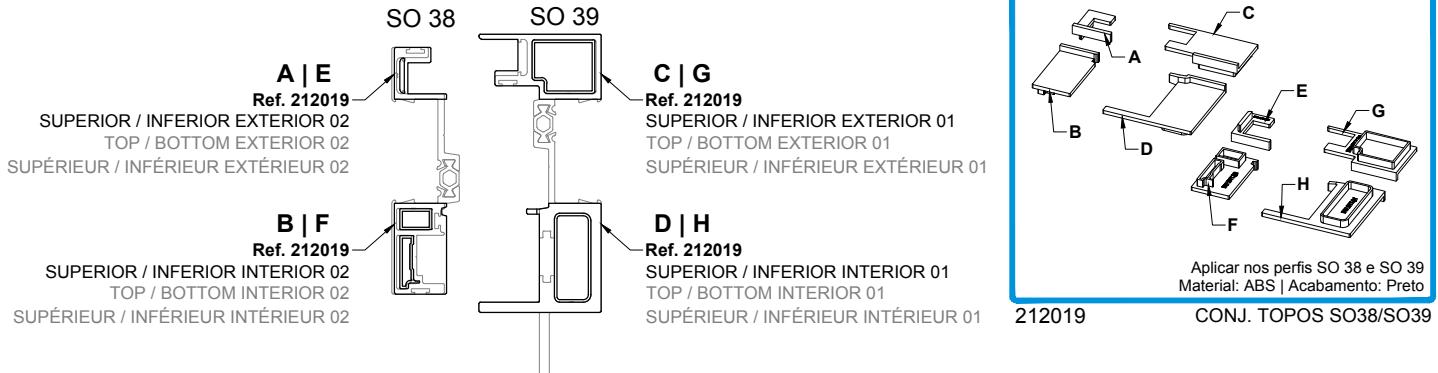
SOLEIRA OCULTA
CONCEALED SILL | SEUIL CACHÉ
OS 08



SOLEIRA OCULTA
CONCEALED SILL | SEUIL CACHÉ
OS 18

APLICAÇÃO DO CONJUNTO TOPOS SO 38/ SO 39

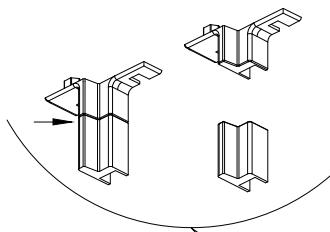
END CAP APPLICATION
APPLICATION DE EMBOUT



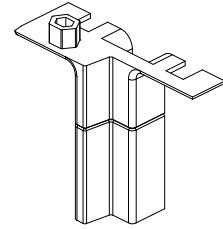
APLICAÇÃO DO CONJUNTO TOPOS CENTRAIS - SOLEIRA OCULTA OS 08 e OS 18

CENTRAL PART APPLICATION - CONCEALED SILL

APPLICATION DE PIÈCE CENTRAL - SEUIL CACHÉ

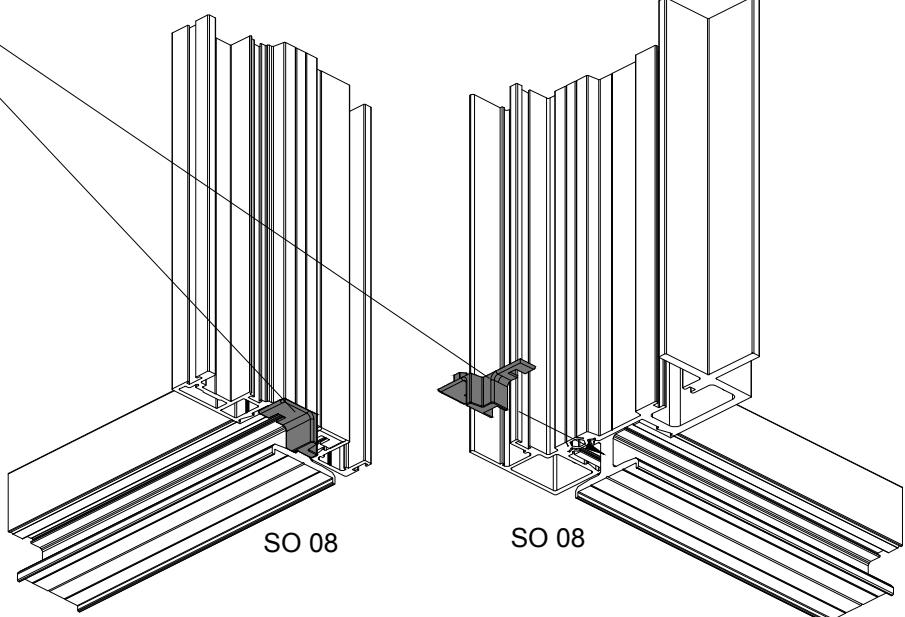


NOTA | NOTE | IMPORTANT:
Proceder ao corte das peças para
aplicar no perfil OS 08
Proceed to cut the pieces to apply
to the OS 08 profile
Procéder à la découpe des pièces
à appliquer sur le profil OS 08

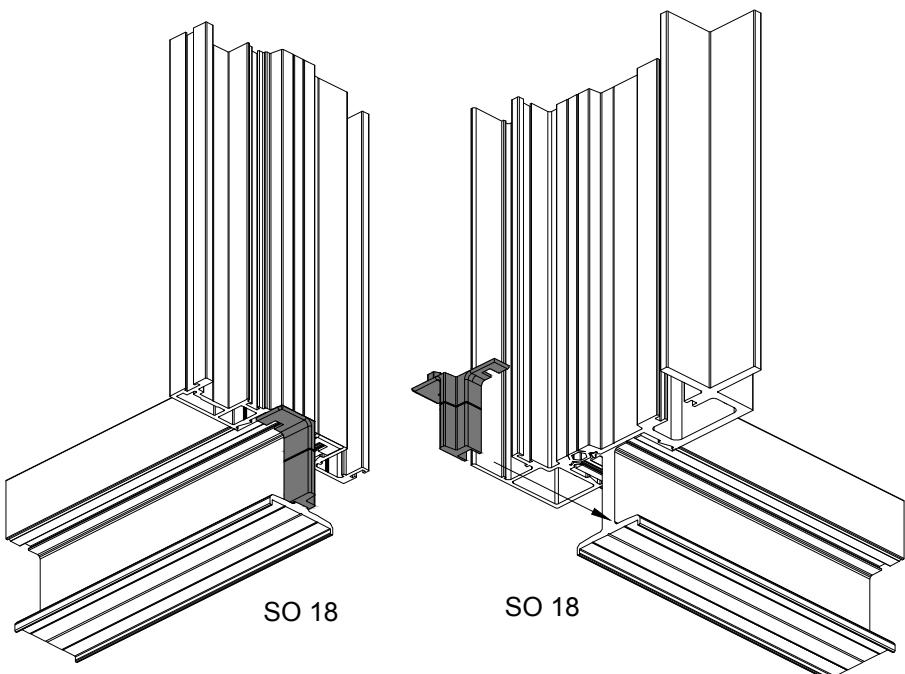


Para os perfis SO38/SO39, com os perfis OS 08 e OS 18
Material: ABS | Acabamento: Preto

210227 TOPO INF. SOL. OCULTA SO38/SO39
PRT



NOTA | NOTE | NOTE:
Colar os topo ao perfil OS 08
Glue the central parts to the OS 08 profile
Coller les pièces centrales au profil OS 08

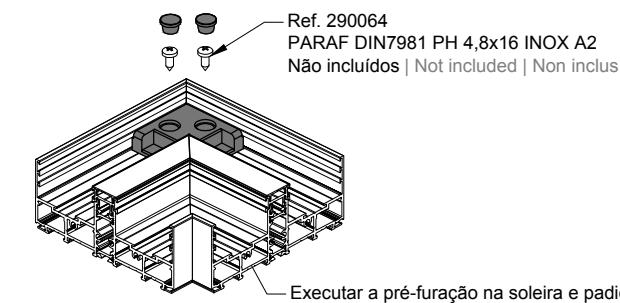
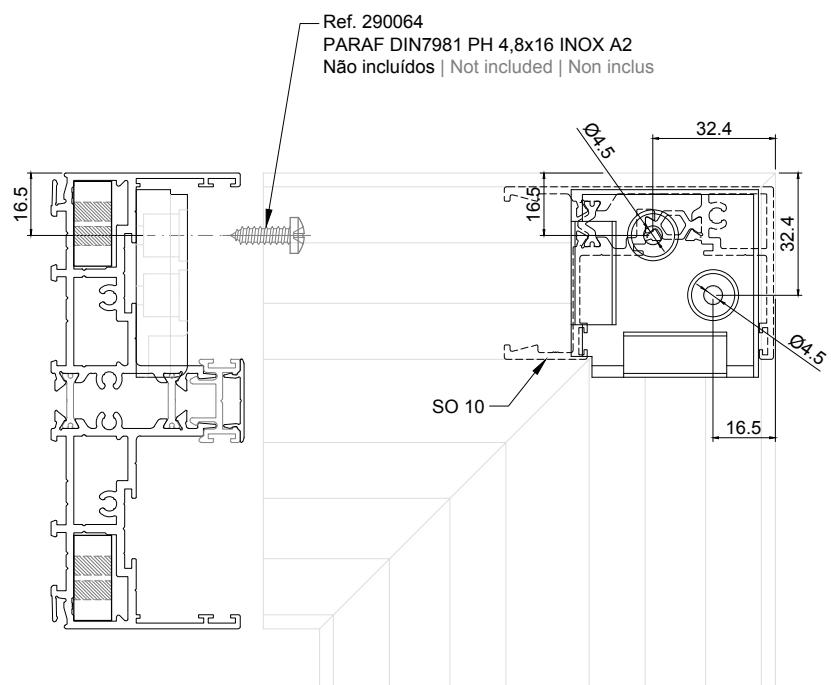
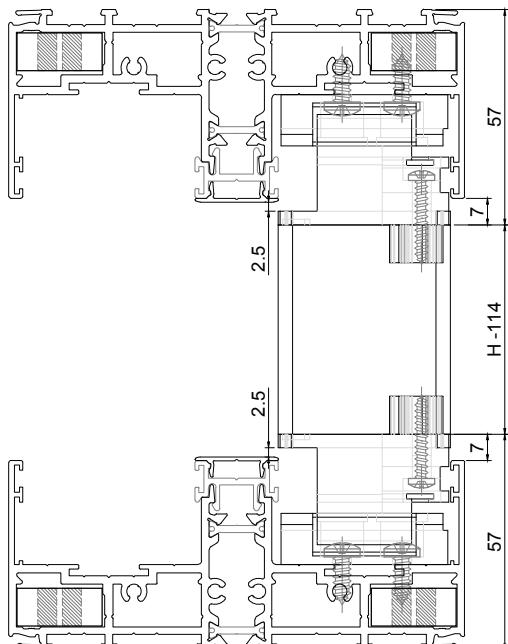
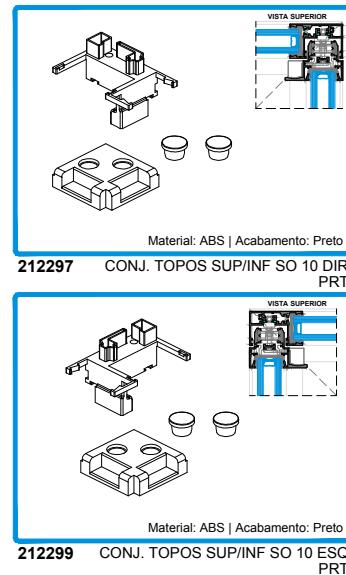
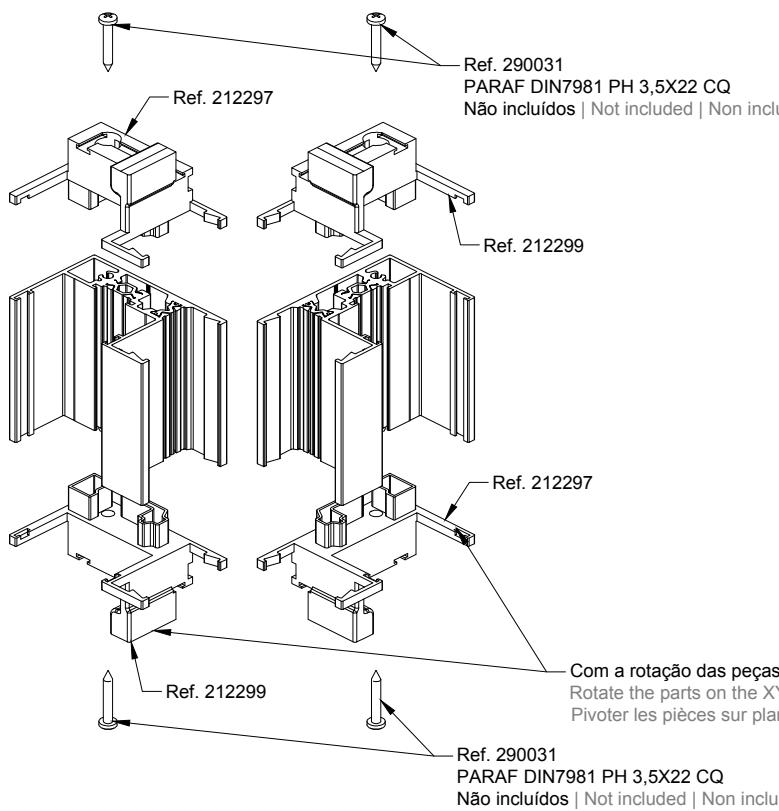


NOTA | NOTE | NOTE:
Colar os topo ao perfil OS 18
Glue the central parts to the OS 18 profile
Coller les pièces centrales au profil OS 18

APLICAÇÃO DOS CONJUNTOS DE TOPOS SUP/INF SO 10 - SOLEIRA TRADICIONAL

APPLICATION OF THE SO 10 END-CAP KIT - CLASSIC SILL

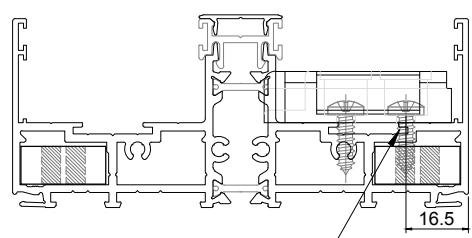
APPLICATION DES KITS D'EMBOUTS SO 10 - SEUIL CLASSIC



Executar a pré-furação na soleira e padiera.

Pre-drilling on the upper and lower frame profiles.

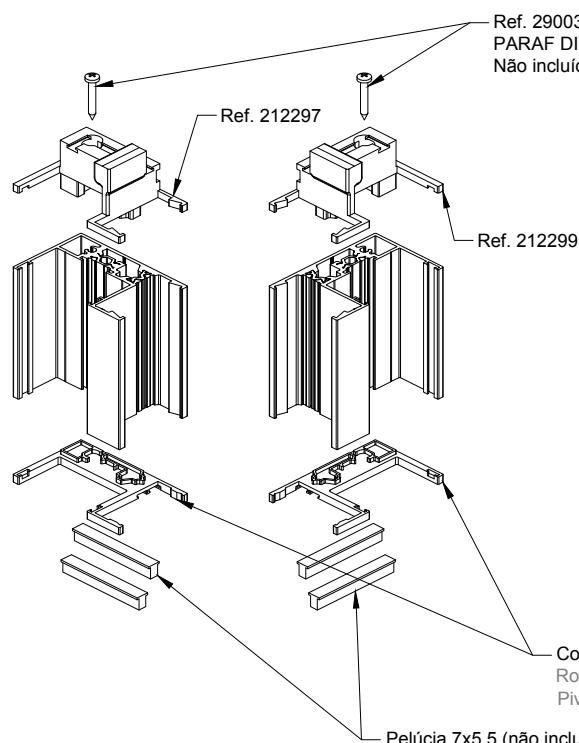
Réaliser les pré-perçages dans les cadres supérieur et inférieur.



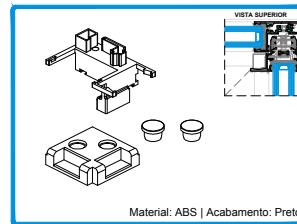
APLICAÇÃO DOS CONJUNTOS DE TOPOS SUP/INF SO 10 NO ARO FIXO - SOLEIRA OCULTA

APPLICATION OF THE SO 10 END-CAP KIT ON THE FIXED FRAME - CONCEALED SILL

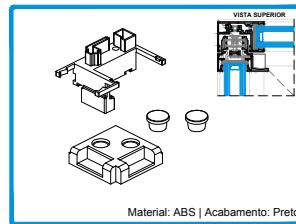
APPLICATION DES KITS D'EMBOUTS SO 10 SUR LE CHÂSSIS FIXE - SEUIL CACHÉE



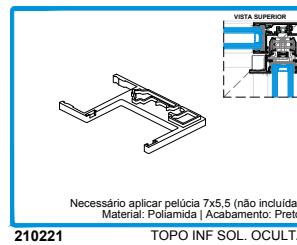
Ref. 290031
PARAF DIN7981 PH 3,5X22 CQ
Não incluídos | Not included | Non inclus



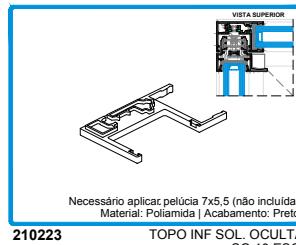
212297 CONJ. TOPOS SUP/INF SO 10 DIR PRT



212299 CONJ. TOPOS SUP/INF SO 10 ESQ PRT



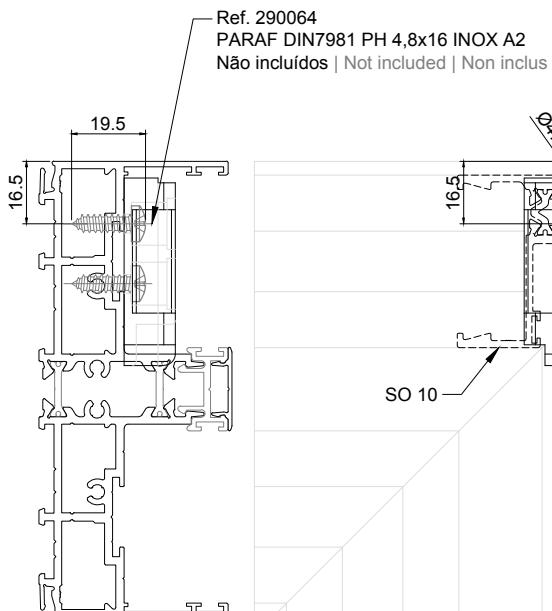
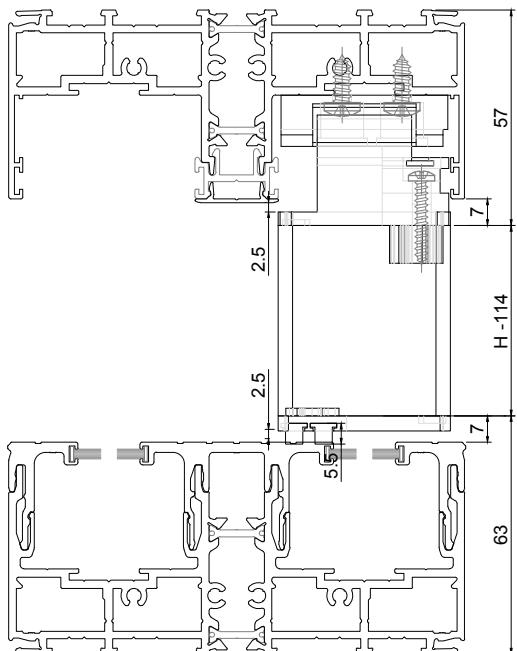
210221 TOPO INF SOL. OCULTA SO 10 DRT.



210223 TOPO INF SOL. OCULTA SO 10 ESQ.

Com a rotação das peças no plano XY, obtém-se as peças esquerdas ou direitas.
Rotate the parts on the XY plane, can get left or right device.
Pivote les pièces sur plane XY, et peut obtenir les gouches ou droit pièce.

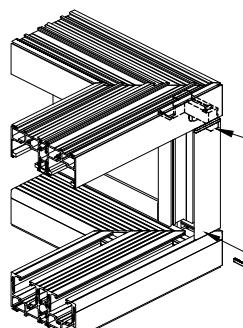
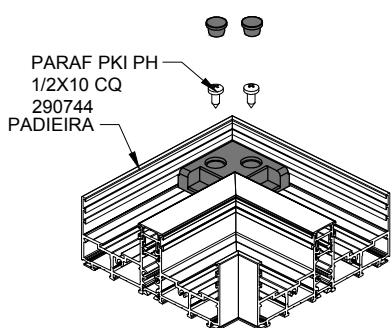
Pelúcia 7x5,5 (não incluída)
Pile seal (not included) | Joint brosse (non inclus)



Executar a pré-furação apenas na padieira.

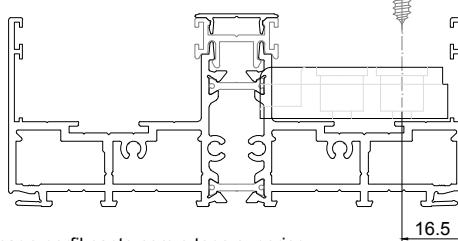
Pre-drilling only on the upper frame profile.

Réaliser les pré-perçages uniquement dans les cadre supérieur.

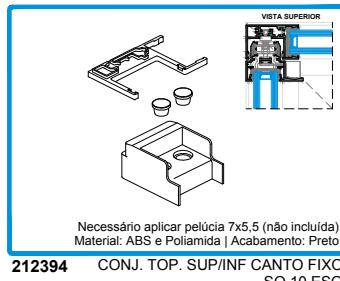
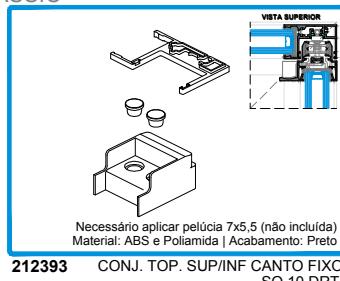
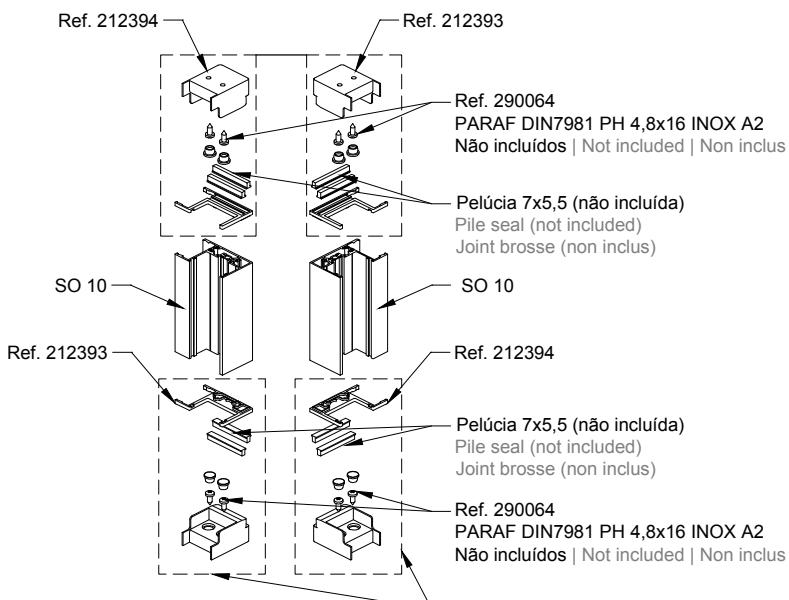


Primeiro aplicar o perfil canto com o topo superior.
First apply the corner profile with the superior end-cap.
Appliquez d'abord le profilé d'angle avec l'embout supérieure.

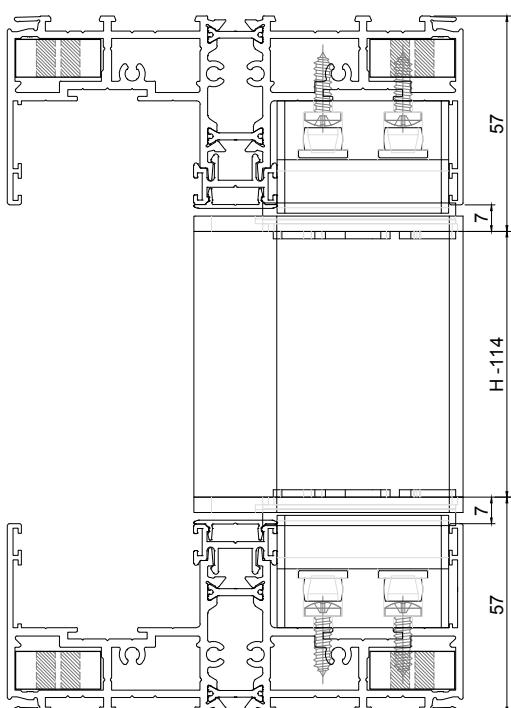
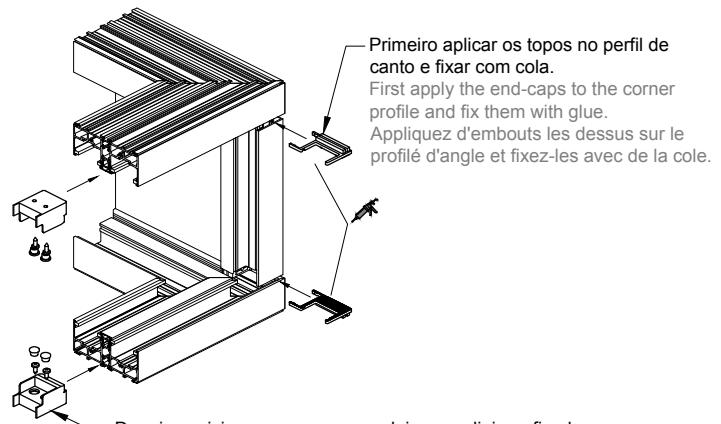
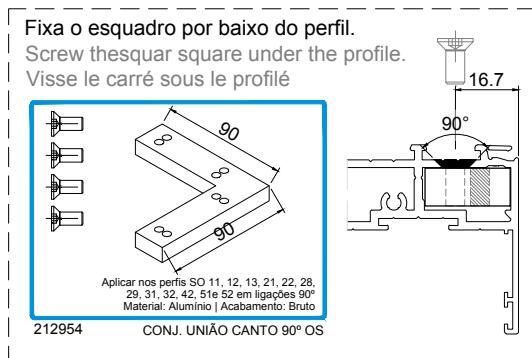
Depois aplicar os topos no perfil de canto e fixar com cola.
Then, apply the end-caps to the corner profile and fix them with glue.
En suivre, appliquez d'embouts les dessus sur le profilé d'angle et fixez-les avec de la colle.



APLICAÇÃO DOS CONJUNTOS DE TOPOS SUP/INF SO 10 - 1 FOLHA CORRER + 1 FIXO - SOLEIRA TRADICIONAL
APPLICATION OF THE SO 10 END-CAP KIT - 1 SLIDING SASH + 1 FIXED FRAME - CLASSIC SILL
APPLICATION DES KITS D'EMBOUTS SO 10 - 1 VANTAIL COULISSANT + 1 FIXE - SEUIL CLASSIC



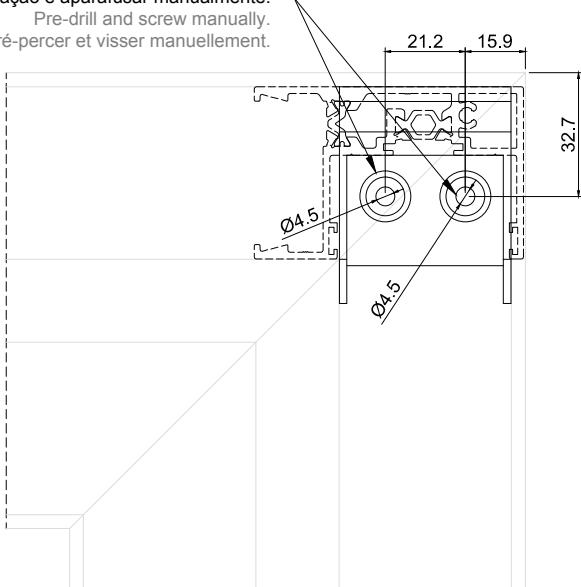
Com a rotação das peças no plano XY, obtém-se as peças esquerdas ou direitas.
Rotate the parts on the XY plane, can get left or right device.
Pivoter les pièces sur plane XY, et peut obtenir les gouches ou droit pièce.



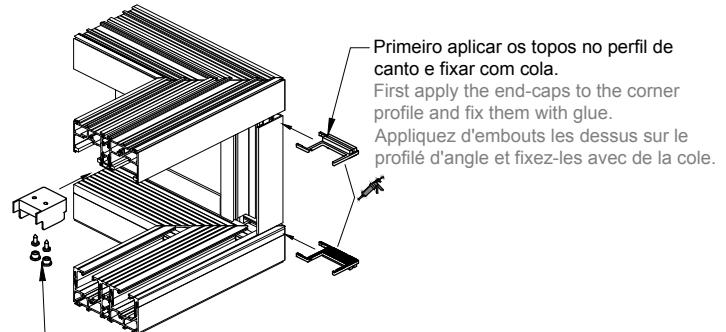
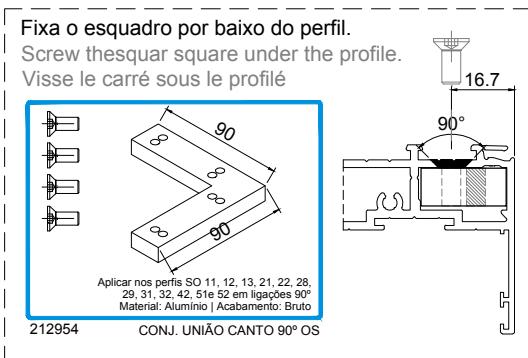
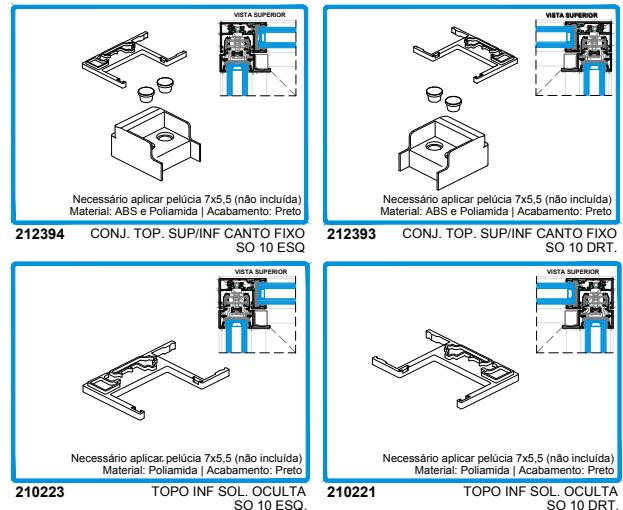
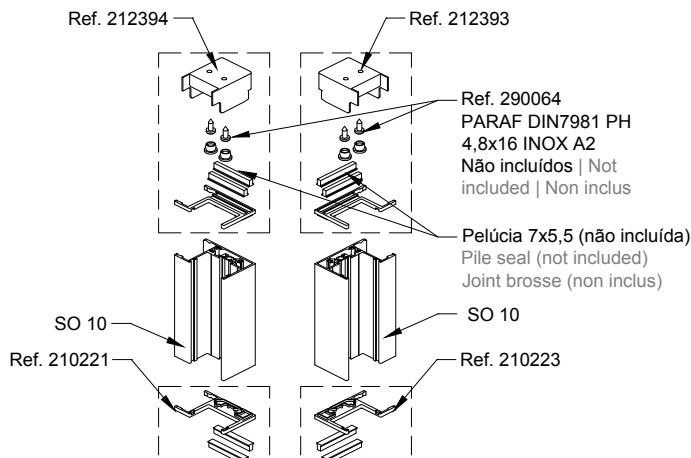
Proceder à pré-furação e aparafusar manualmente.

Pre-drill and screw manually.

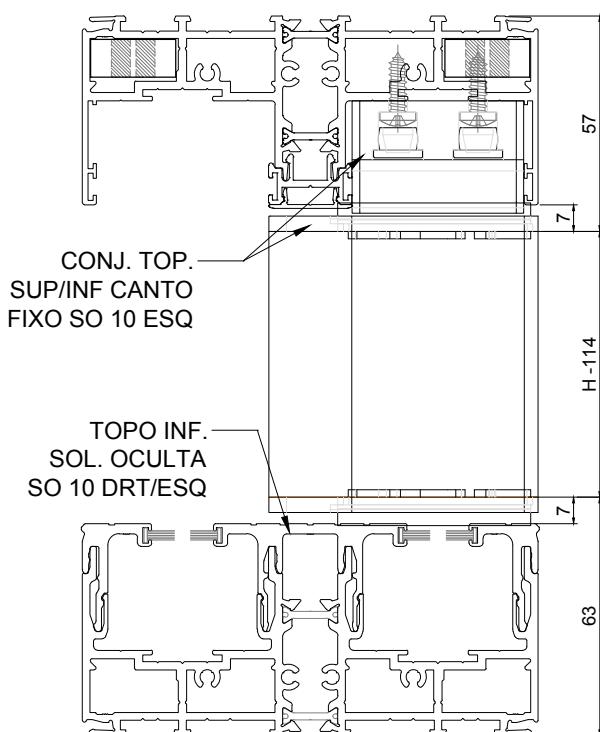
Pré-percer et visser manuellement.



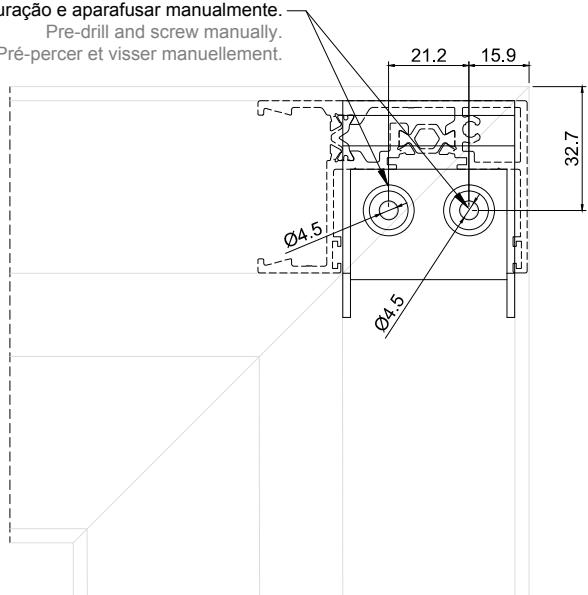
APLICAÇÃO DOS CONJUNTOS DE TOPOS SUP/INF SO 10 - 1 FOLHA CORRER + 1 FIXO - SOLEIRA OCULTA
APPLICATION OF THE SO 10 END-CAP KIT - 1 SLIDING SASH + 1 FIXED FRAME - CONCEALED SILL
APPLICATION DES KITS D'EMBOUTS SO 10 - 1 VANTAIL COULISSANT + 1 FIXE - SEUIL CACHÉE



Depois posicionar as peças na soleira e padieira e fixá-las por apafusamento.
Then, position the pieces on the frame profile and fix them by screwing.
Positionnez ensuite les pièces sur le cadre fixe et fixez-les en vissant.



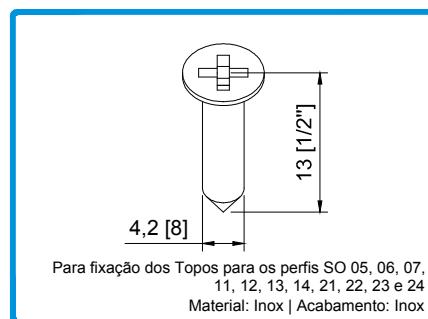
Proceder à pré-furação e aparafusamento manualmente.
Pre-drill and screw manually.
Pré-percer et visser manuellement.



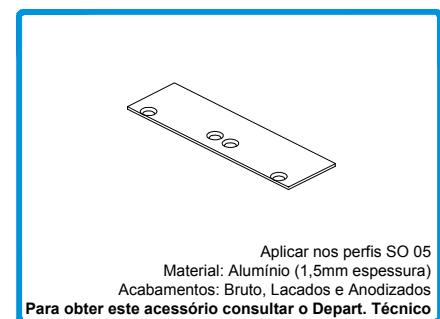
PORMENORES DE APLICAÇÃO DOS TOPOS SO 05, SO 06 E SO 07

SO 05, SO 06 AND SO 07 END-CAP APPLICATION DETAILS

DÉTAIL D'APPLICATION DES KIT D'EMBOUTS SO 05, SO 06 ET SO 07

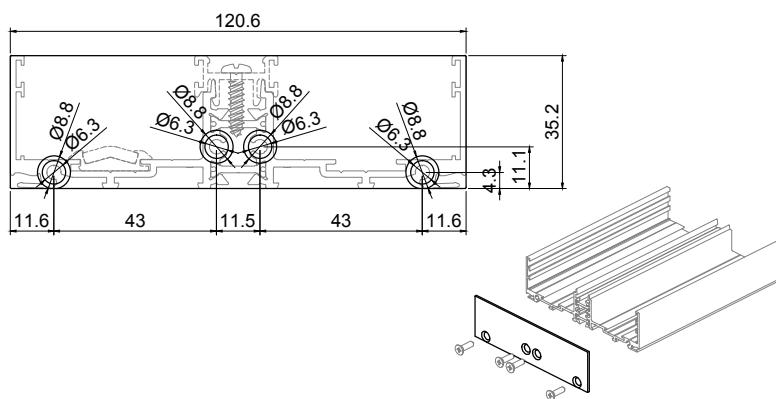


290061 PARAF. DIN7982 PH 4,2x13 INOX A2

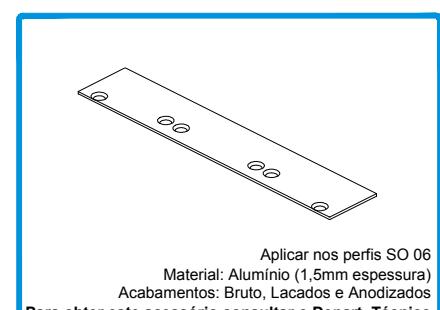
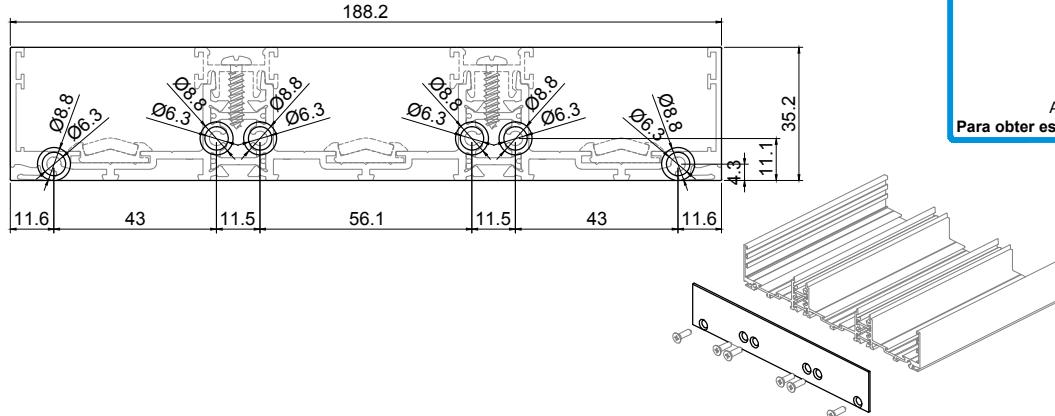


TOPO PARA SO 05

Topo para | End-cap for | Embout pour SO 05

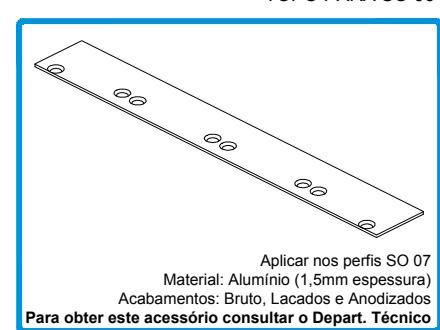
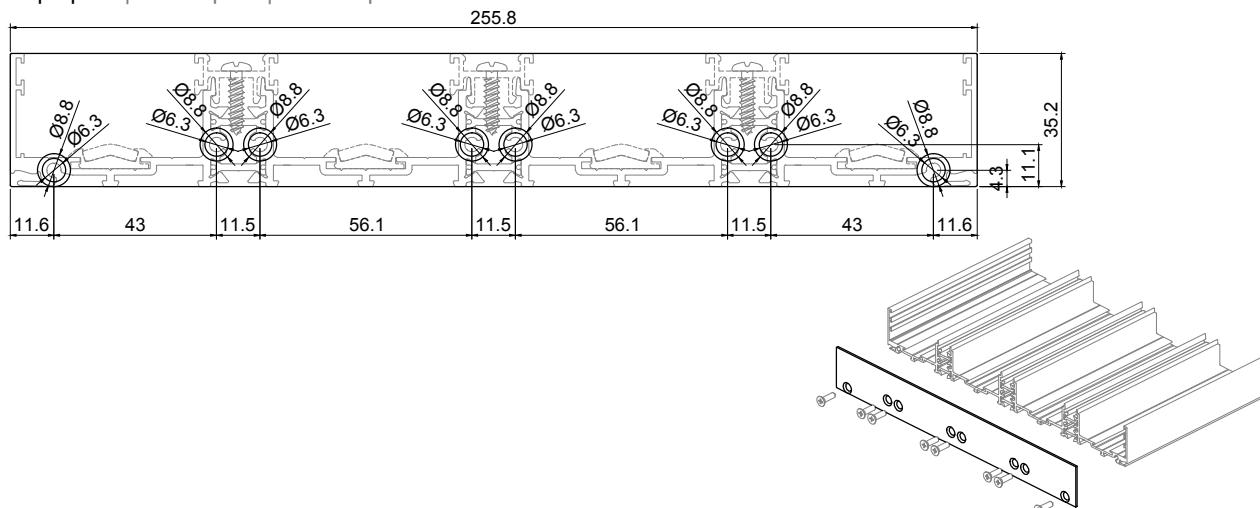


Topo para | End-cap for | Embout pour SO 06



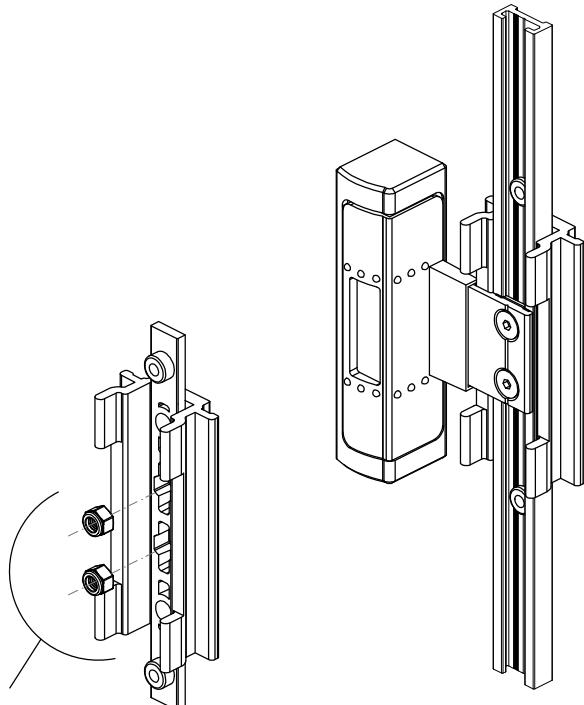
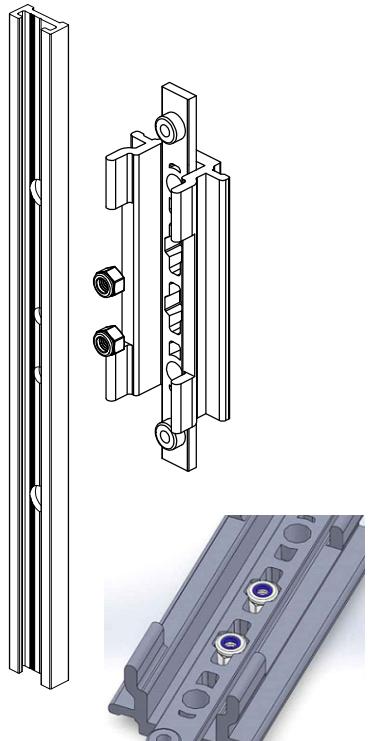
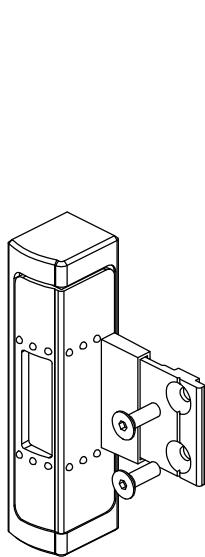
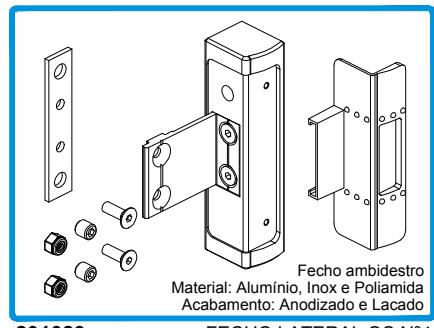
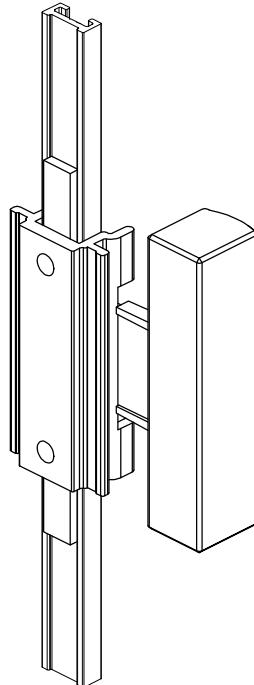
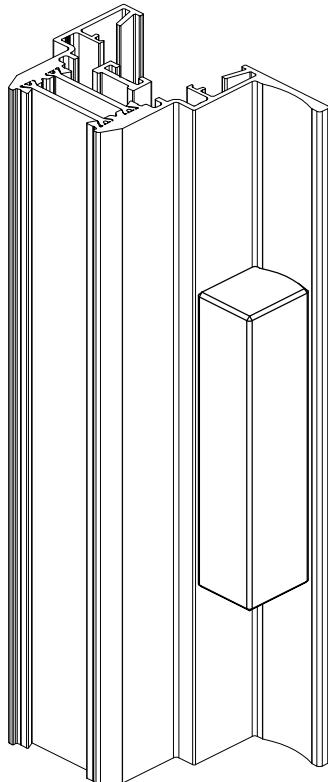
TOPO PARA SO 06

Topo para | End-cap for | Embout pour SO 07



TOPO PARA SO 07

APLICAÇÃO DO FECHO LATERAL OS N°4
OS NO. 4 LATERAL LOCK APPLICATION
APPLICATION DU FERMETURE LATÉRAL OS N°4



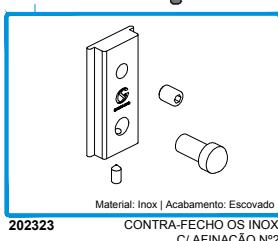
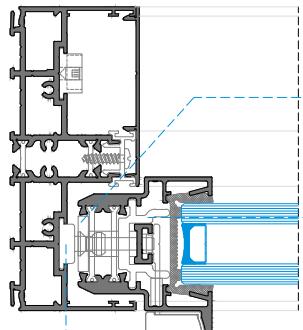
IMPORTANTE | IMPORTANT | IMPORTANT:

Aplicar as porcas freijadas DIN 985 inox-A2-M4 na peça de ajuste como o collar de nylon voltado para cima.
Apply the DIN 985 inox-A2 lock nuts to the adjustment piece with the nylon collar facing up.
Appliquer le contre-écrous DIN 985 en acier inoxydable A2 sur la pièce de réglage avec le collier en nylon vers le haut.

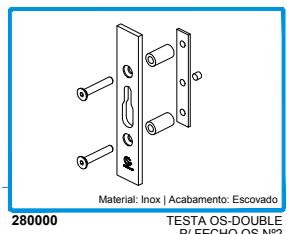
APLICAÇÃO DO FECHO LATERAL N.4 E GACHES

LOCK N.4 AND DEVICES APPLICATION

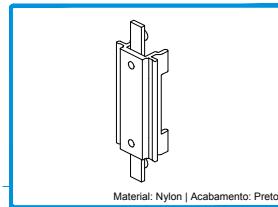
APPLICATION DE SERRURE N.4 ET DES DISPOSITIFS DE FERMETURE



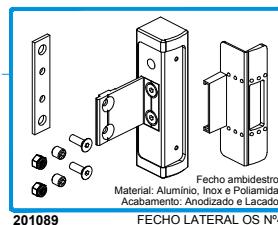
202323 CONTRA-FECHO OS INOX C/ AFINAÇÃO Nº2
Material: Inox | Acabamento: Escovado



280000 TESTA OS-DOUBLE P/ FECHO OS Nº2
Material: Inox | Acabamento: Escovado



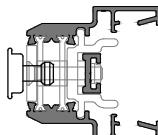
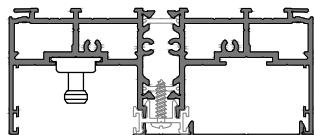
215037 PEÇA AJUSTE P/ FECHO LATERAL OS N°4
Material: Nylon | Acabamento: Preto



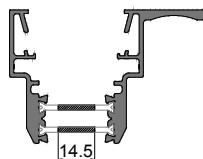
201089 FECHO LATERAL OS N°4
Material: Alumínio, Inox e Poliamida
Acabamento: Anodizado e Lacado

O ponto de fecho é fornecido em separado
Closing point is supplied separately.
Le point de fermeture est fourni séparément.

Afinar os pontos de fecho um de cada vez
Adjust the point closing one of each time
Affiner les points de fermeture un à la fois



SO 30

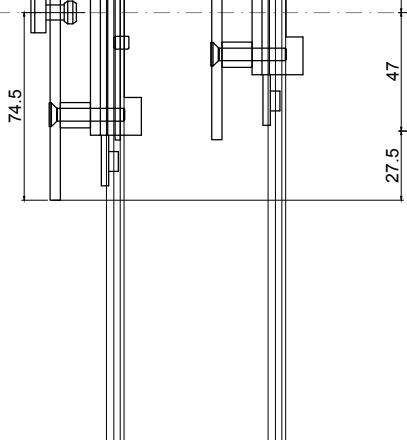


CURSO = 24
POSIÇÃO ABERTO
OPEN POSITION
POSITION OUVERT

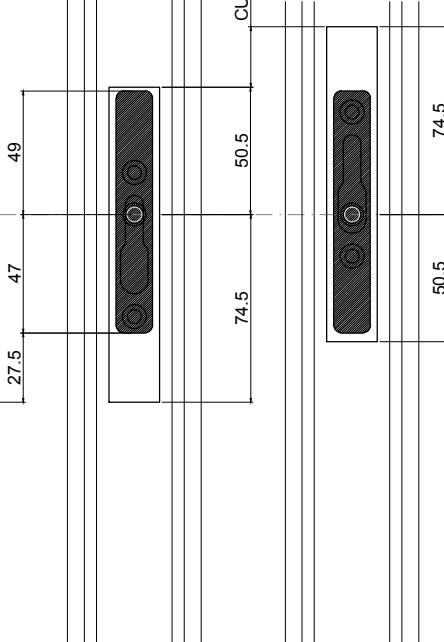
ALTURA DO PONTO DE FECHO
HEIGHT OF CLOSING POINT
HAUTEUR DU POINT DE FERMETURE

POSIÇÃO FECHADO
CLOSED POSITION
POSITION FERMÉE

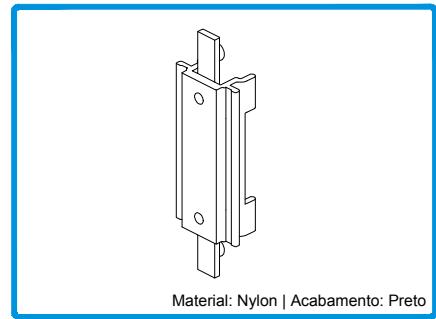
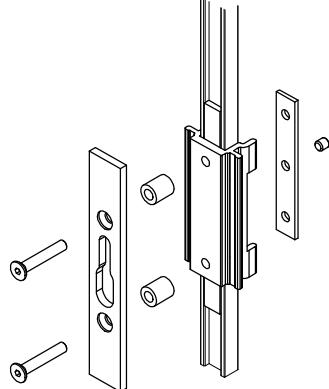
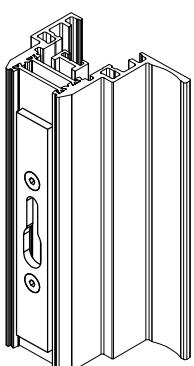
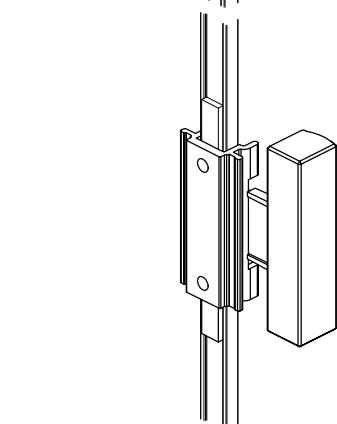
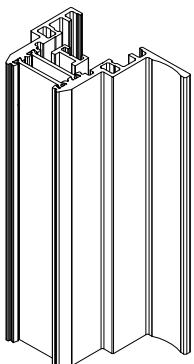
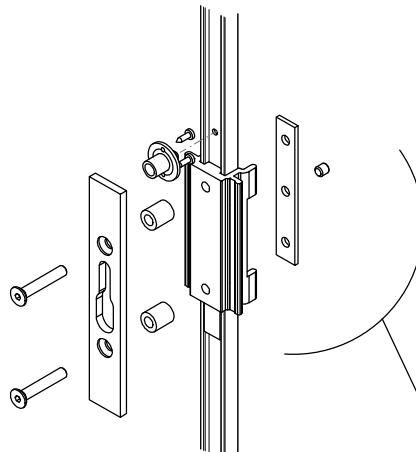
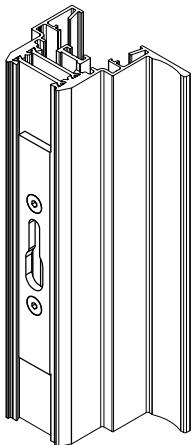
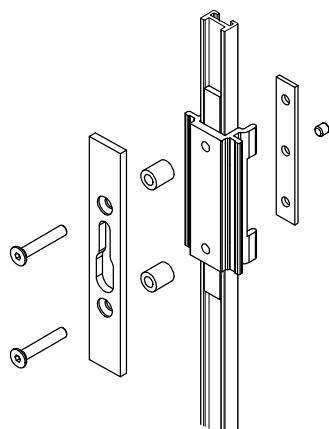
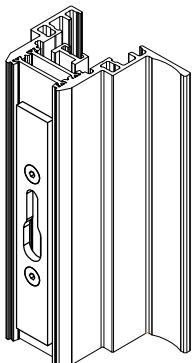
CURSO = 24
POSIÇÃO ABERTO
OPEN POSITION
POSITION OUVERT



CURSO = 24
POSIÇÃO ABERTO
OPEN POSITION
POSITION OUVERT

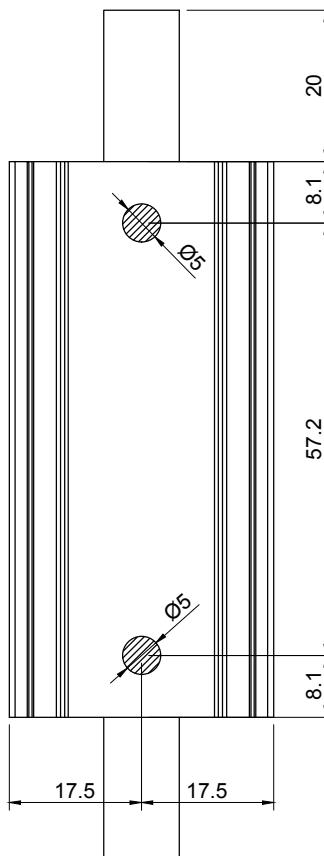


APLICAÇÃO DAS PEÇAS DE AJUSTE
ADJUSTMENT PIECES APPLICATION
APPLICATION DES PIÈCES DE RÉGLAGE



Material: Nylon | Acabamento: Preto

215037 PEÇA AJUSTE P/ FECHO LATERAL OS N°4

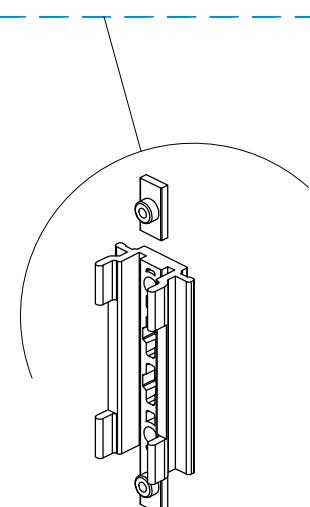


IMPORTANTE | IMPORTANT | IMPORTANT:

Necessário corte na zona superior da peça devido à proximidade à mola.

Necessary cut in the upper part of the piece due to the proximity to the spring.

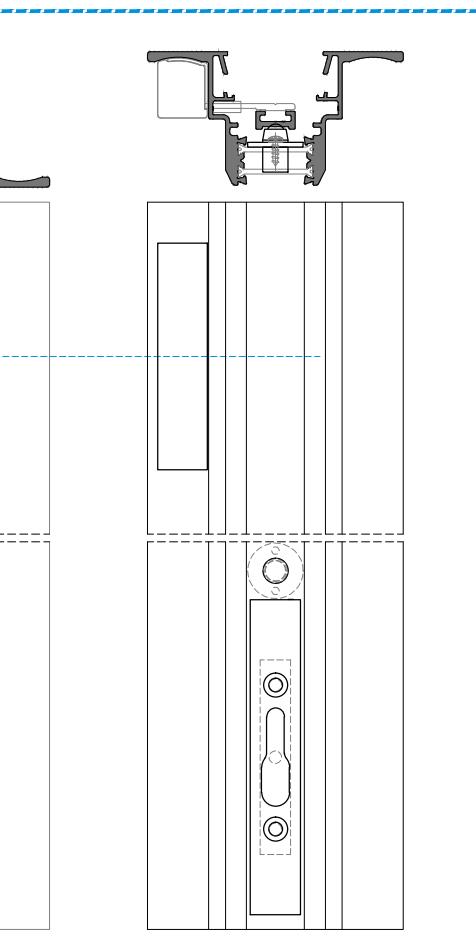
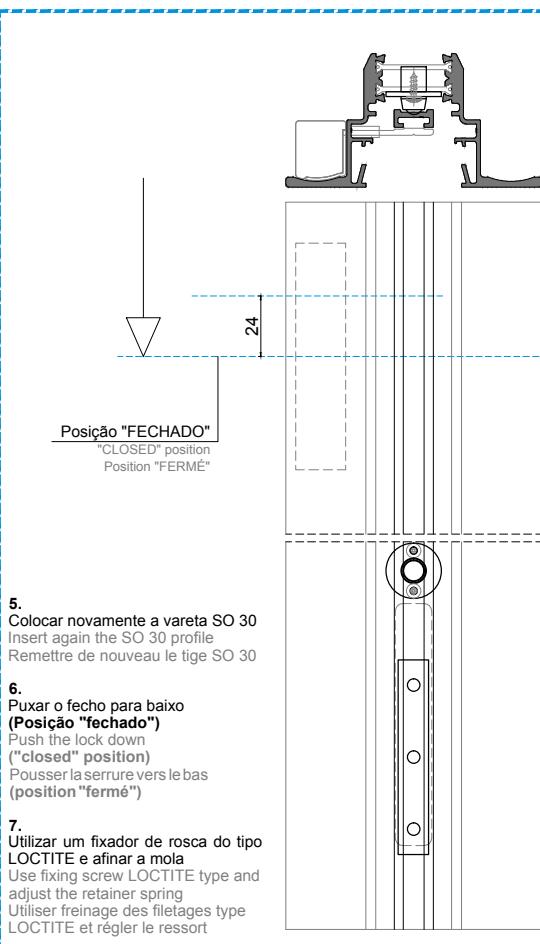
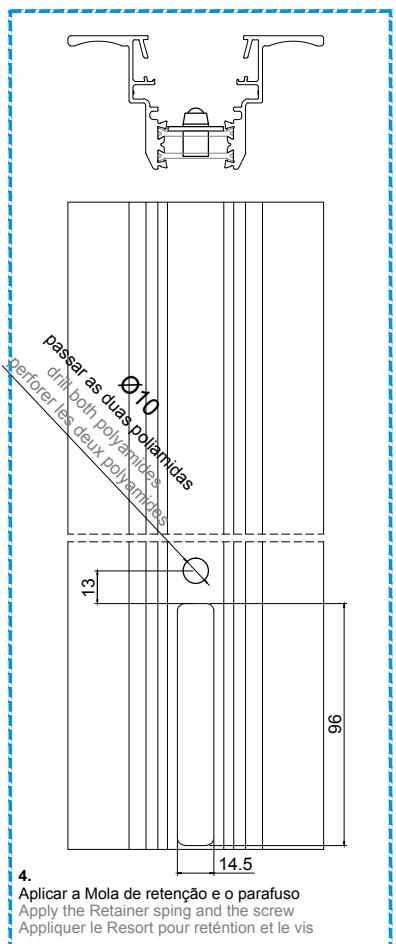
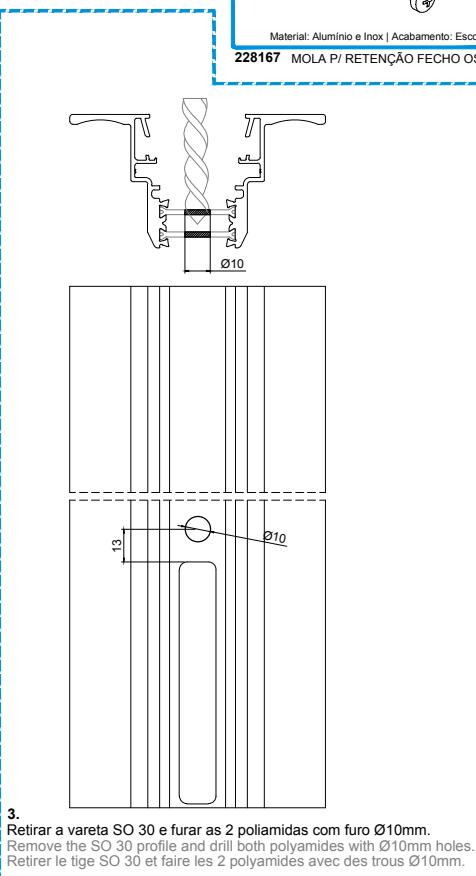
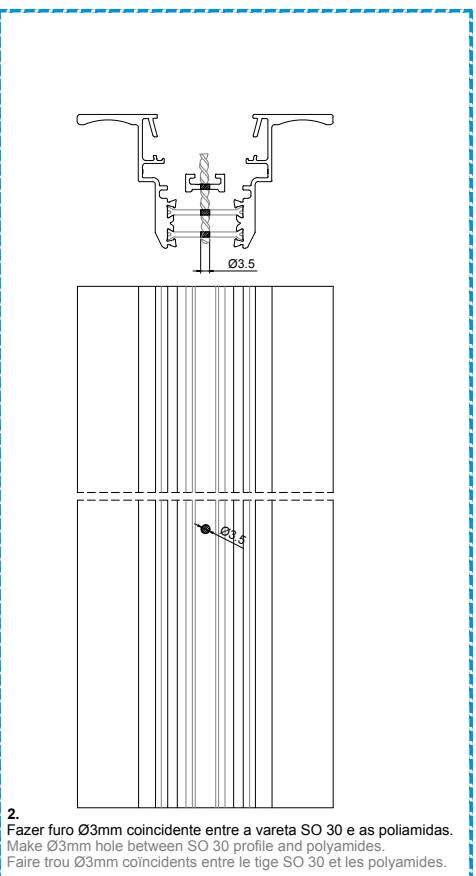
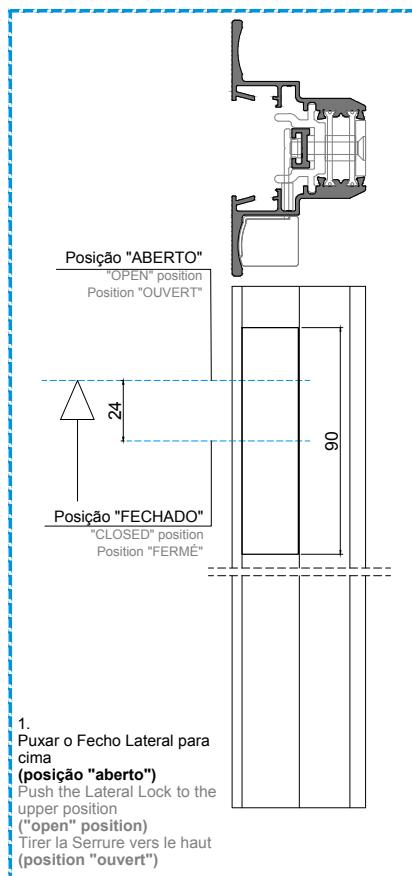
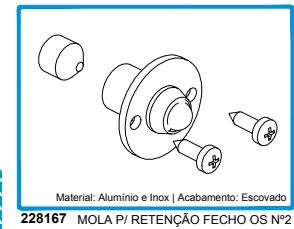
Coupe nécessaire dans la partie supérieure de la pièce, en raison de la proximité du ressort.



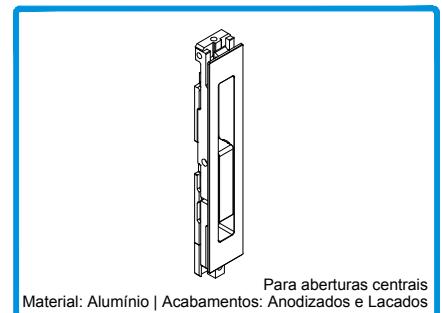
APLICAÇÃO DA MOLA DE RETENÇÃO PARA FECHO OS N°4

APPLICATION OF RETAINER SPRING FOR LOCK OS N.4

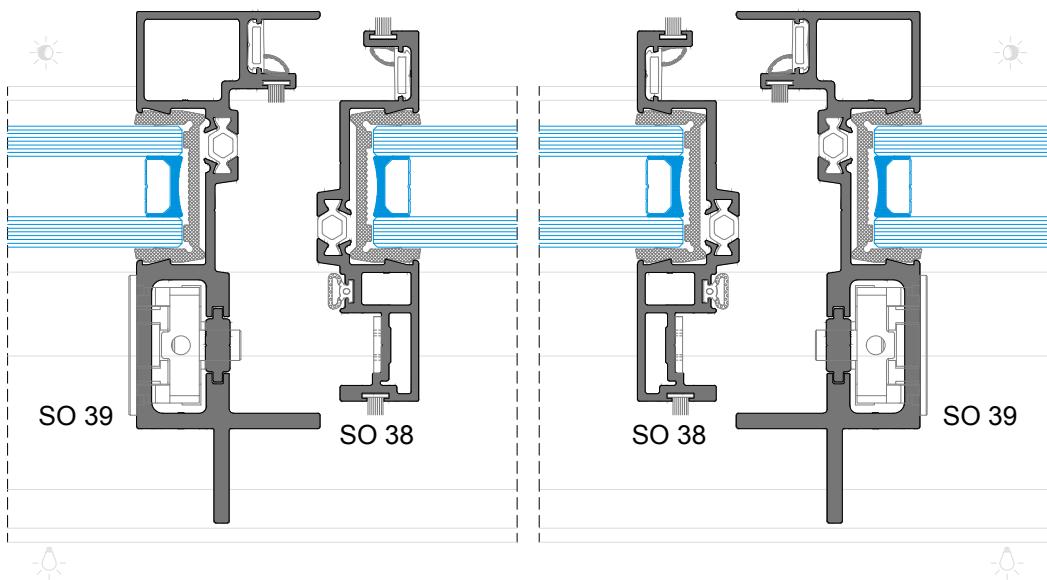
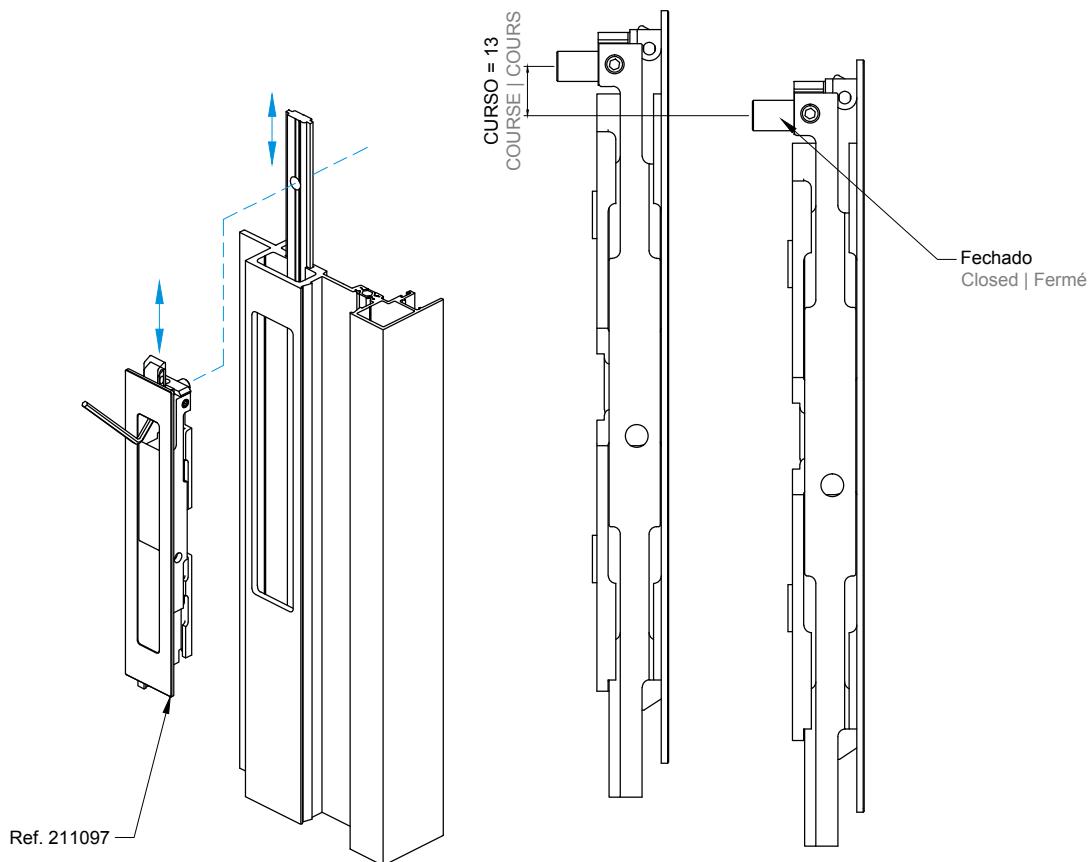
APPLICATION DE RESORT POUR RÉTENTION DE SERRURE OS N.4



FECHO DE EMBUTIR MONODIRECCIONAL
MONODIRECTIONAL RECESSED LOCK
SERRURE À ENCASTRER MONODIRECTIONNEL



201097 FECHO DE EMBUTIR OS MONODIR.



APLICAÇÃO DO FECHO DE EMBUTIR MONODIRECIONAL

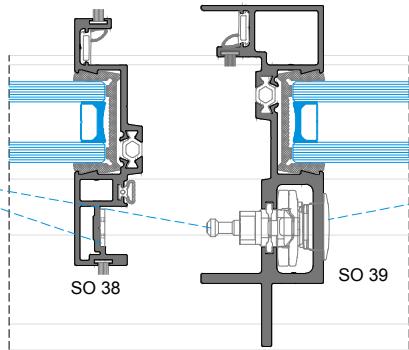
MONO DIRECTIONAL RECESSED LOCK DEVICES APPLICATION

APPLICATION DE SERRURE À ENCASTRER MONODIRECTIONNEL



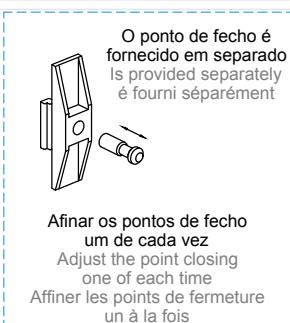
212000 CONJ. FECHO SO38/SO39

Para os penis SU 38 e SU 39
Materiais: Inox e Zamak
Ababamentos: Prata (Gache) e Preto (Contra-fecho)

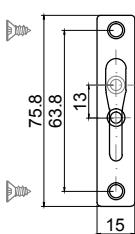


201097 FECHO DE EMBUTIR OS MONODIR.

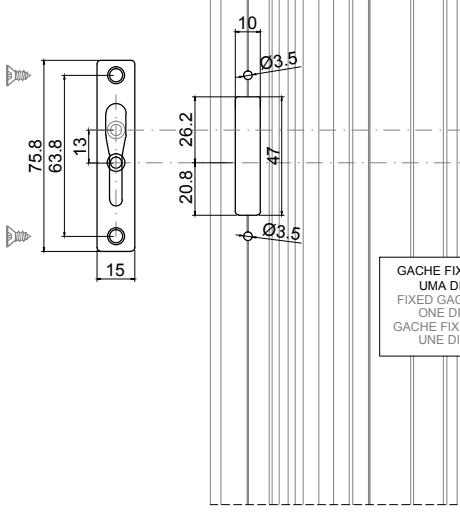
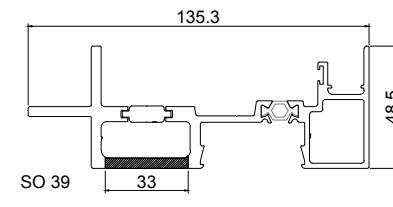
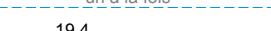
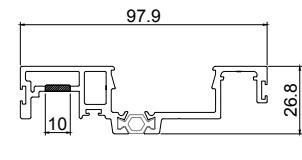
Para aberturas centrais
Material: Alumínio | Acabamentos: Anodizados e Lacados



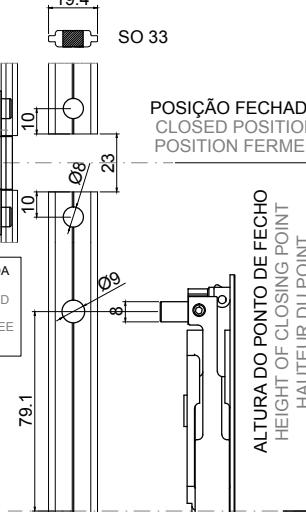
**Afinar os pontos de fecho
um de cada vez**
Adjust the point closing
one of each time
**Affiner les points de fermeture
un à la fois**



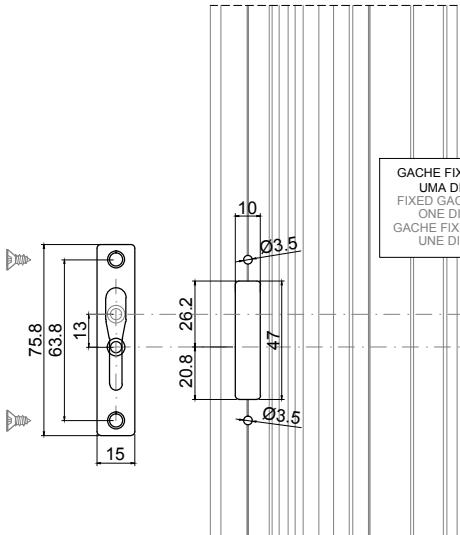
SO 38



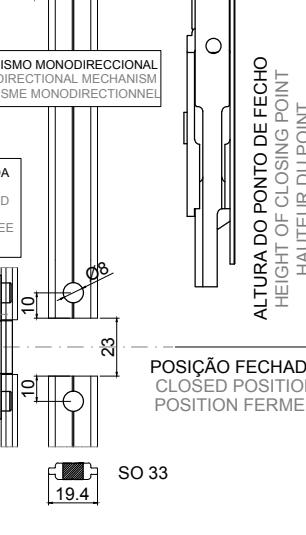
GACHE FIXA APLICADA
UMA DIRECÇÃO
FIXED GACHE APPLIED
ONE DIRECTION
GACHE FIXE APPLIQUÉE
UNE DIRECTION



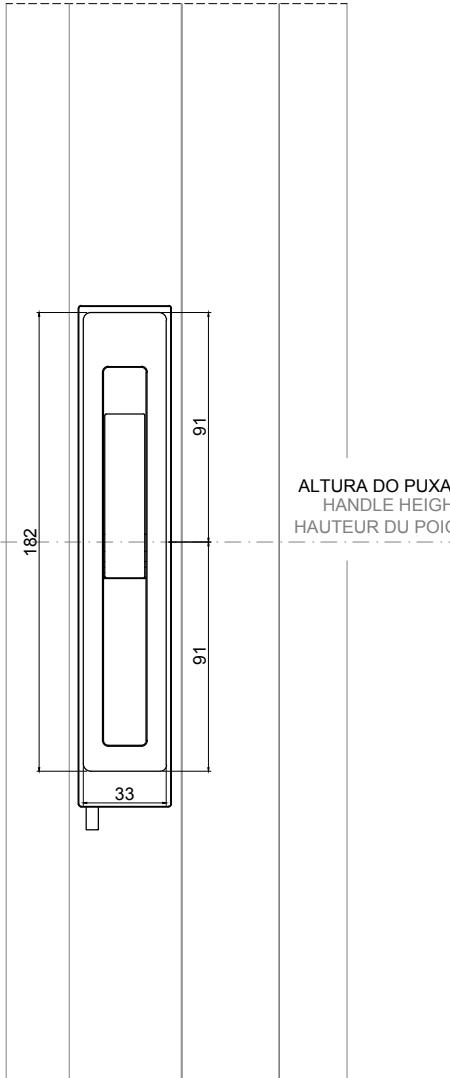
ALTURA DO PONTO DE FECHO
HEIGHT OF CLOSING POINT
HAUTEUR DU POINT
DE FERMETURE



GACHE FIXA APLICADA
UMA DIRECÇÃO
FIXED GACHE APPLIED
ONE DIRECTION
GACHE FIXE APPLIQUÉ¹
UNE DIRECTION



**POSIÇÃO FECHADO
CLOSED POSITION
POSITION FERMEE**

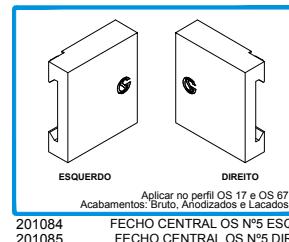


**ALTURA DO PUXADOR
HANDLE HEIGHT
HAUTEUR DU POIGNÉE**

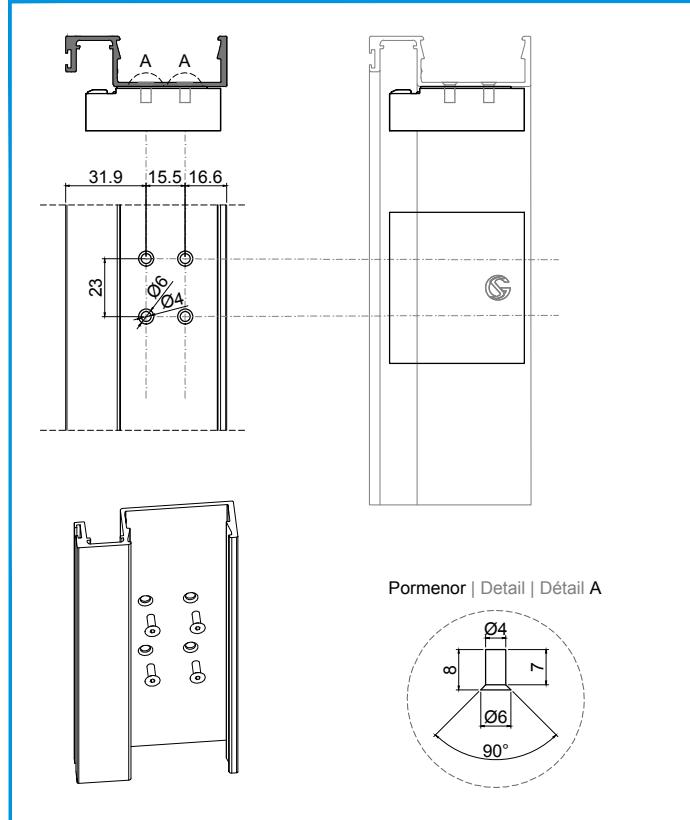
PORMENORES DE MONTAGEM DO FECHO CENTRAL OS N°5

CENTRAL LOCK OS N°5 ASSEMBLY DETAIL

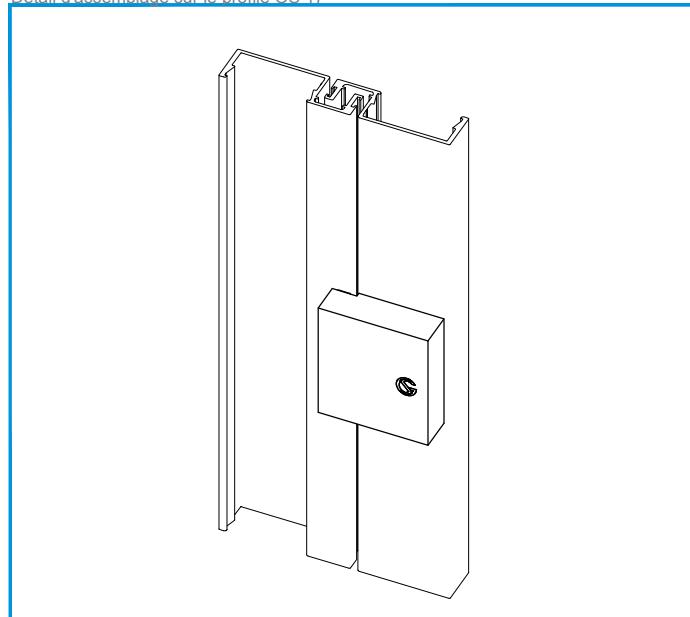
DÉTAIL D'ASSEMBLAGE DE SERRURE CENTRAL OS N°5



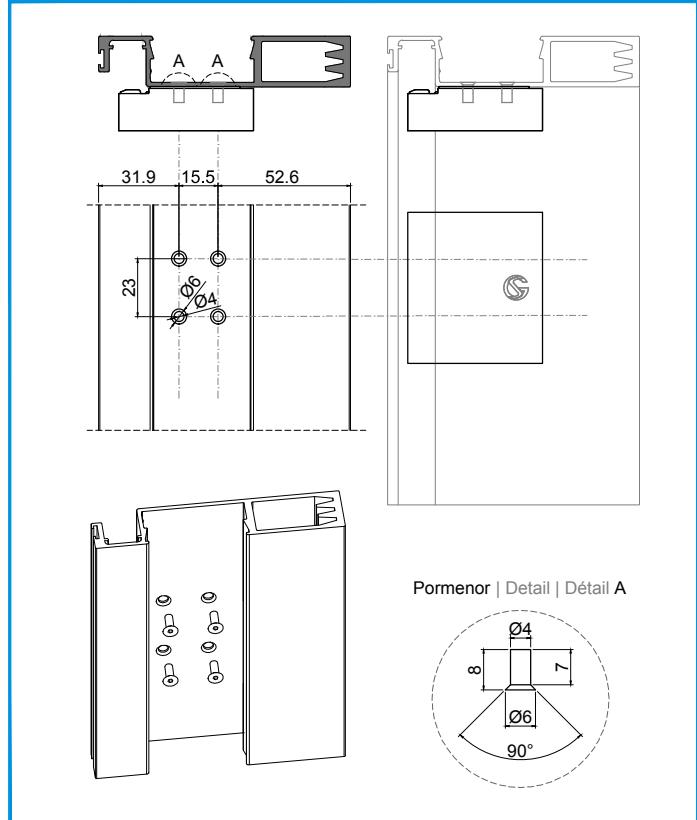
Maquinações no perfil OS 17
Machining on OS 17 profile
Usinage sur le profilé OS 17



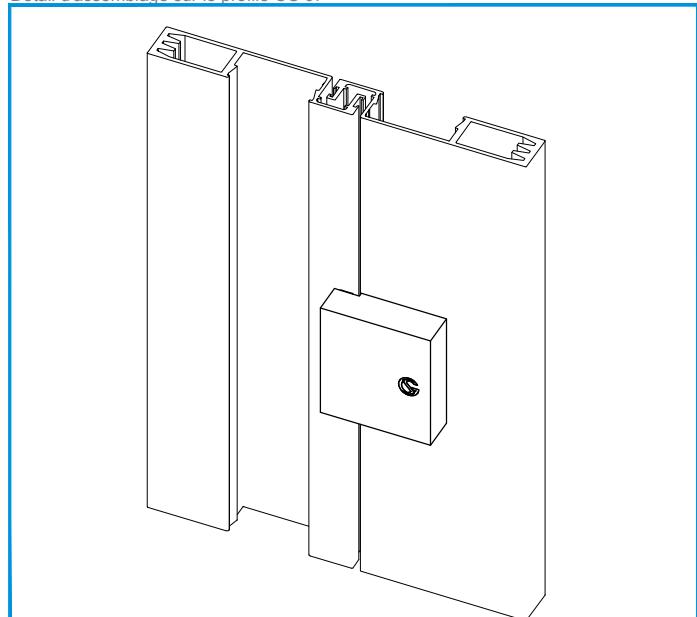
Pormenor de montagem no perfil OS 17
Assembly detail on OS 17 profile
Détail d'assemblage sur le profilé OS 17



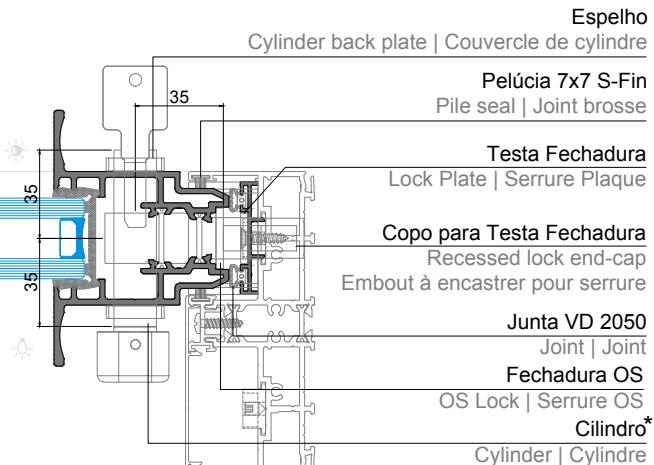
Maquinações no perfil OS 67
Machining on OS 67 profile
Usinage sur le profilé OS 67



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



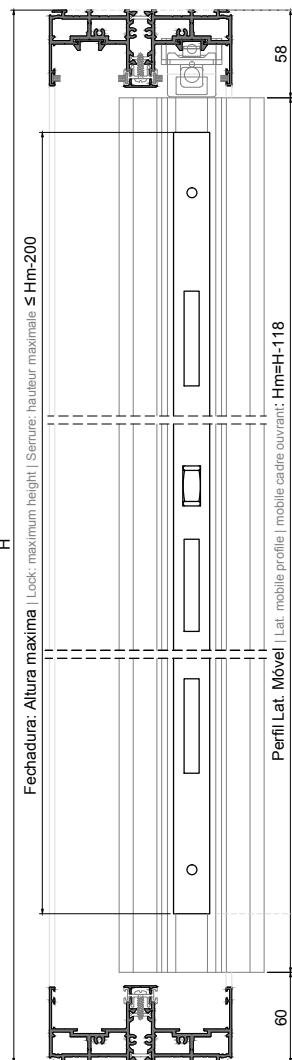
MONTAGEM DAS FECHADURAS OS
OS LOCKS ASSEMBLY
ASSEMBLAGE DES SERRURES OS



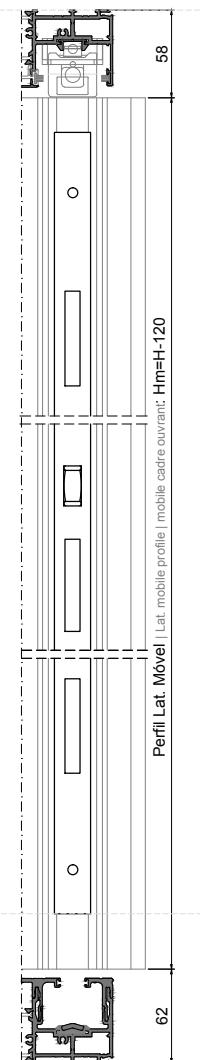
Hm (altura da folha) Hm (sash height) Hm (hauteur de ventaux)	FECHADURA LOCK SERRURE
2050 ** - 2300 mm	1850mm - Ref. 201053
2301 - 2700 mm	2100mm - Ref. 201054
2701 - 6000 mm	2500mm - Ref. 201055

** Para folhas com altura (Hm) inferior a 2050mm deverá ser usada uma fechadura de 1 ponto. | For sashes with height (Hm) less than 2050mm, must be used the 1 point lock. | Pour ventaux avec hauteur (Hm) inférieur à 2050mm, devrait utiliser une serrure de 1 point.

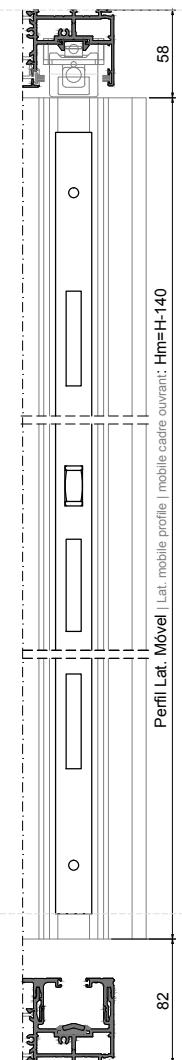
Soleira Tradicional
Classic sill
Seuil Classique



Soleira Oculta (OS 08)
Concealed sill (OS 08)
Seuil Cacheé (OS 08)



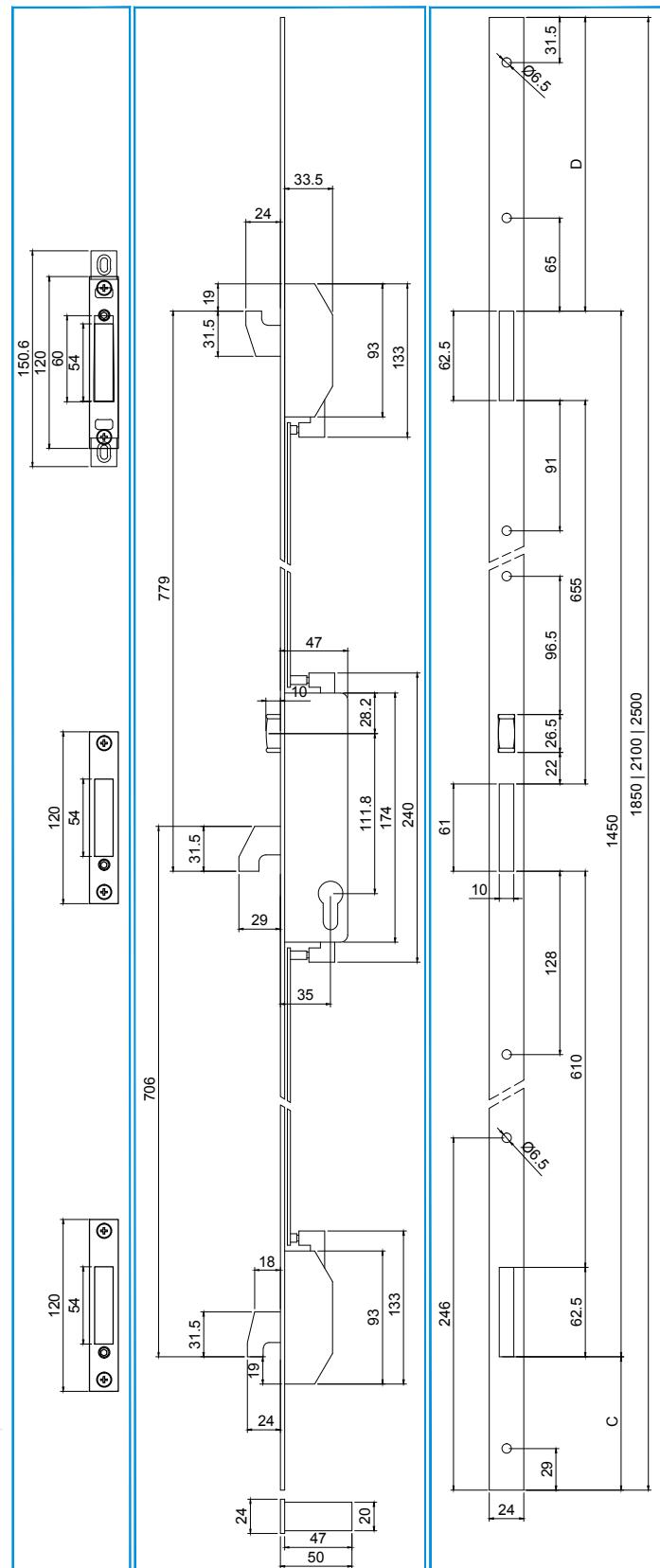
Soleira Oculta (OS 18)
Concealed sill (OS 18)
Seuil Cacheé (OS 18)



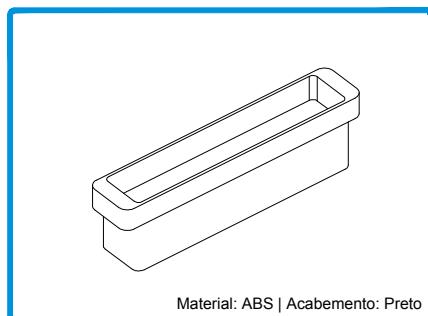
* **Nota importante:** Caso pretenda utilizar o cilindro 35B/35, deverá confirmar se é possível aceder e rodar o botão. Não utilizar em vãos com aro embutido.

Important note: If you intend to use the 35B/35 cylinder, you must confirm that it is possible to access it and turn the knob. Do not use in concealed frames.

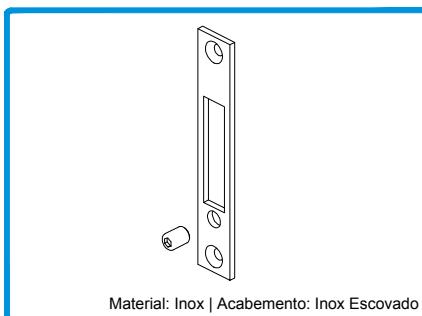
Remarque importante: Si vous avez l'intention d'utiliser le cylindre 35B/35, vous devez confirmer qu'il est possible d'y accéder et tourner le bouton. Ne pas utiliser dans les cadres avec dormant caché.



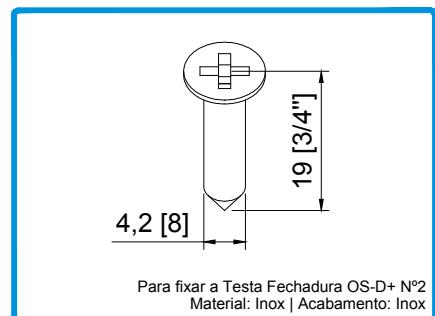
APLICAÇÃO DOS ACESSÓRIOS DE FECHADURA
LOCK ACCESSORIES APPLICATION
APPLICATION DES ACCESSOIRES DE SERRURE



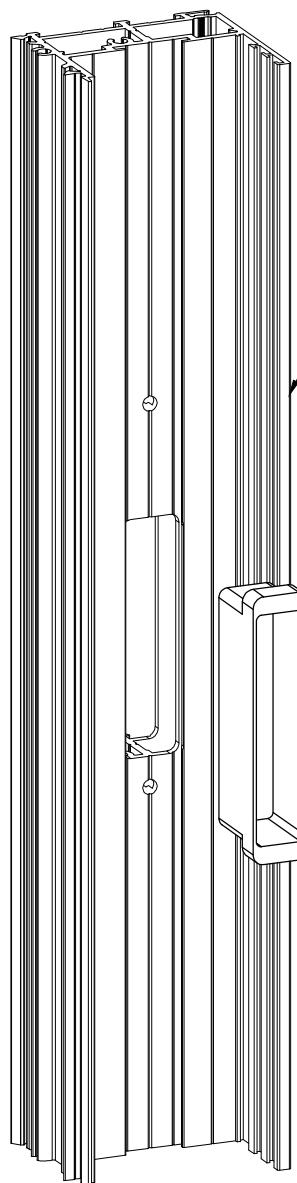
203306 COPO P/ TESTA FECHADURA OS-D Nº2
Material: ABS | Acabamento: Preto



280037 TESTA FECHADURA OS-D Nº2
Material: Inox | Acabamento: Inox Escovado



290105 PARAF. INOX A2 DIN7982 8X3/4 RB
Para fixar a Testa Fechadura OS-D+ Nº2
Material: Inox | Acabamento: Inox

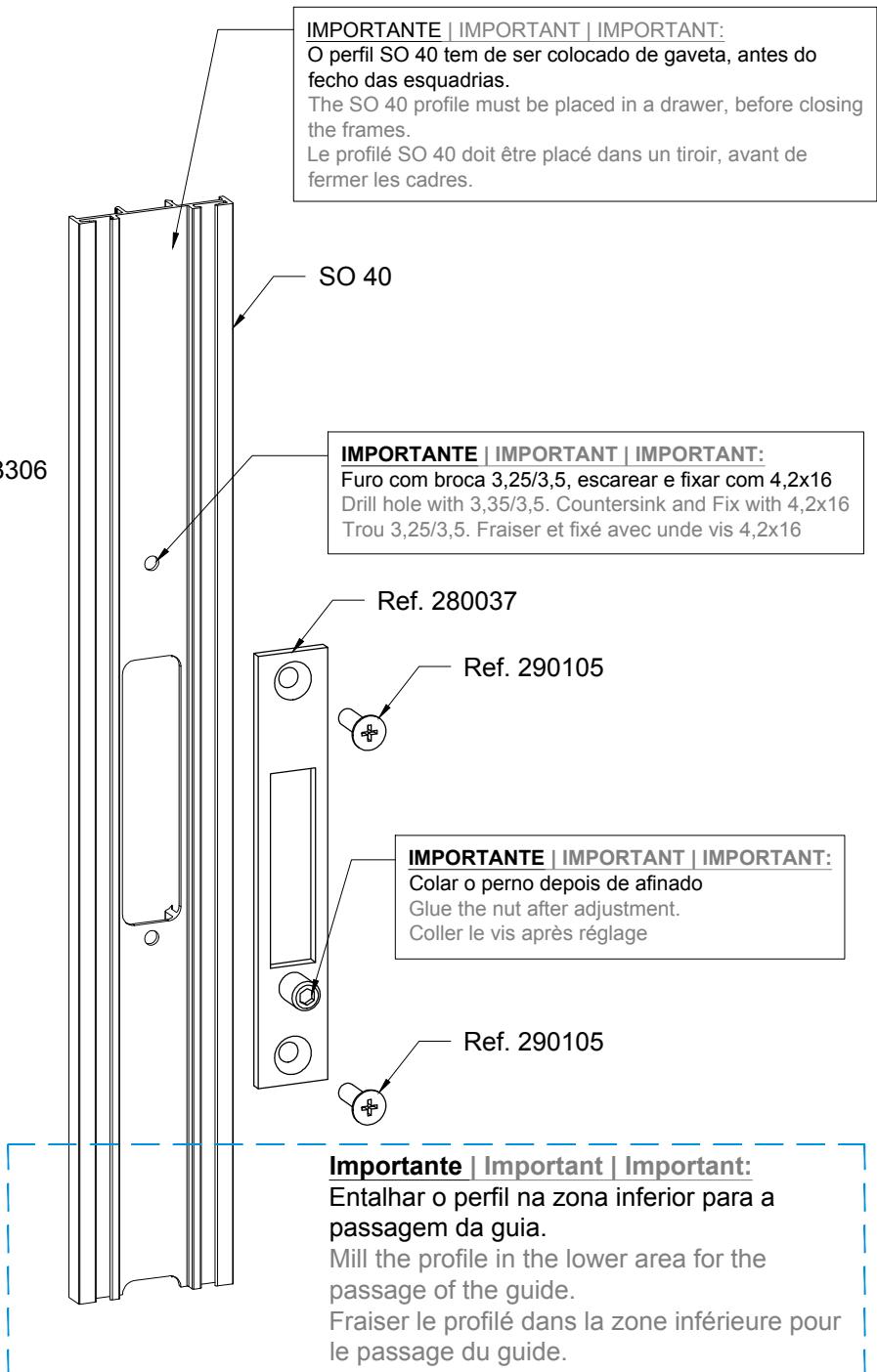


SO 11

Ref. 203306

SO 40

IMPORTANTE | IMPORTANT | IMPORTANT:
O perfil SO 40 tem de ser colocado de gaveta, antes do fecho das esquadrias.
The SO 40 profile must be placed in a drawer, before closing the frames.
Le profilé SO 40 doit être placé dans un tiroir, avant de fermer les cadres.



Ref. 280037

Ref. 290105

IMPORTANTE | IMPORTANT | IMPORTANT:
Furo com broca 3,25/3,5, escavar e fixar com 4,2x16
Drill hole with 3,35/3,5. Countersink and Fix with 4,2x16
Trous 3,25/3,5. Fraiser et fixé avec unde vis 4,2x16

IMPORTANTE | IMPORTANT | IMPORTANT:
Colar o perno depois de afinado
Glue the nut after adjustment.
Coller le vis après réglage

Ref. 290105

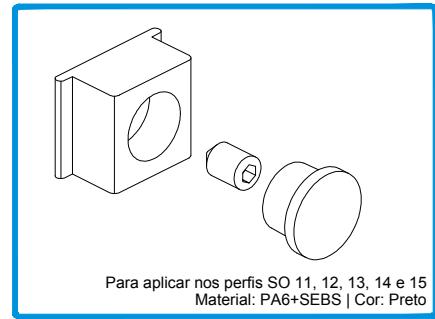
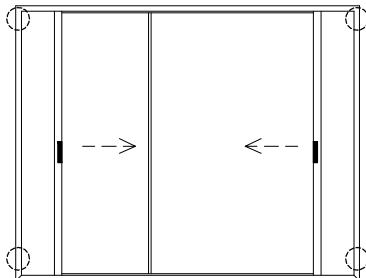
Importante | Important | Important:
Entalhar o perfil na zona inferior para a passagem da guia.

Mill the profile in the lower area for the passage of the guide.

Fraiser le profilé dans la zone inférieure pour le passage du guide.

APLICAÇÃO DO AMORTECEDOR N°3

SHOCK ABSORBER NO.3 APPLICATION
APPLICATION DE L'AMORTISSEUR N°3



Para aplicar nos perfis SO 11, 12, 13, 14 e 15
Material: PA6+SEBS | Cor: Preto

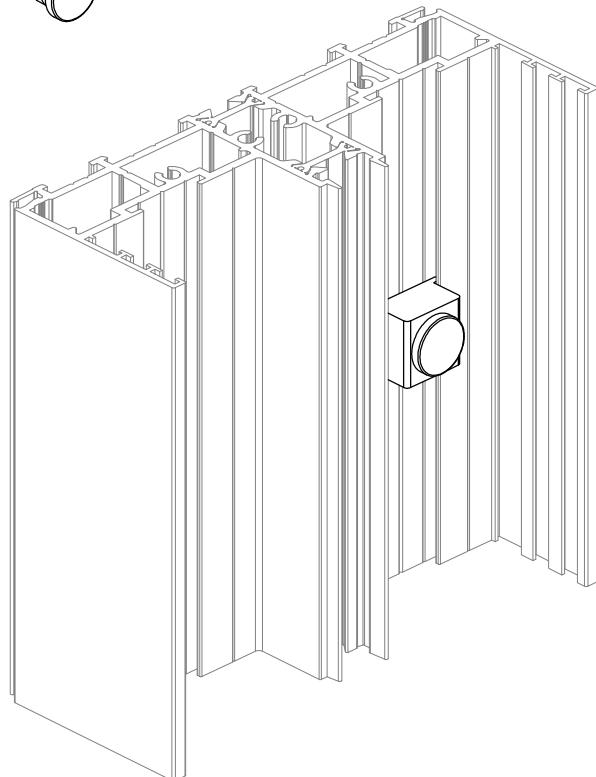
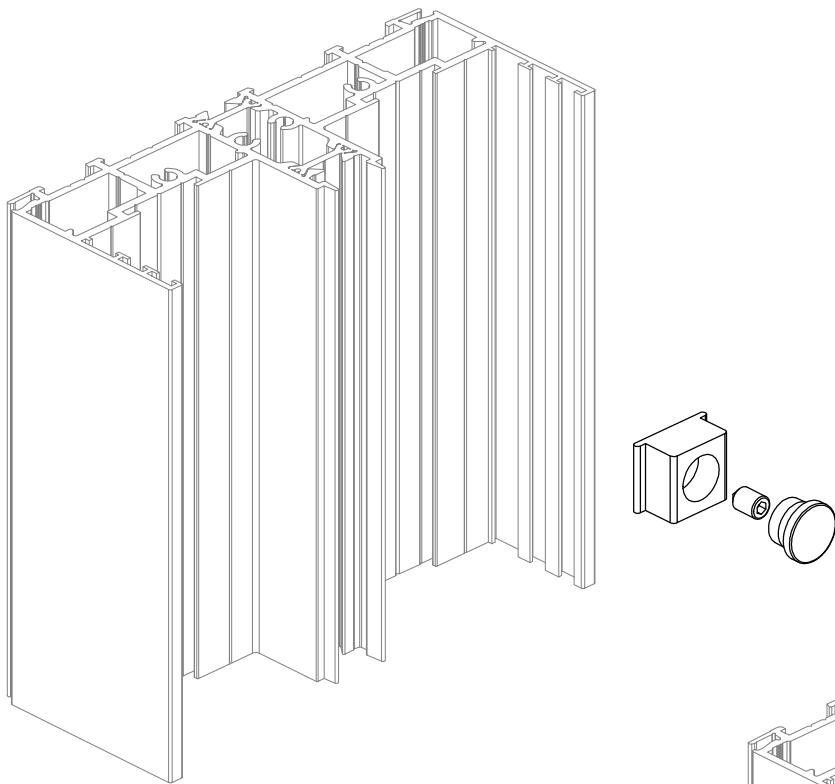
213220

AMORTECEDOR OS N°3

Os Amortecedores deverão ser posicionados nas zonas superior e inferior do perfil ombreira, de forma a fazerem de batente ao perfil lateral (em baixo, colocar acima da peça anti-levantamento da guia inox OS).

The Shock Absorbers must be positioned in the upper and lower zones of the jamb profile, in order to stop the lateral profile (in the bottom, place above the anti-lifting part of the OS stainless steel guide).

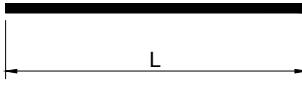
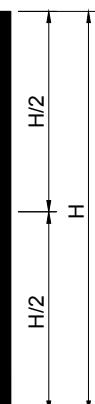
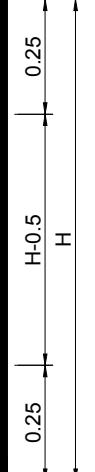
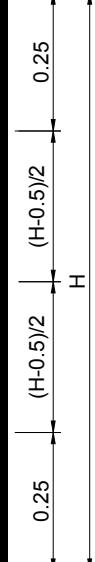
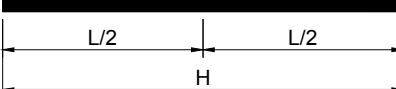
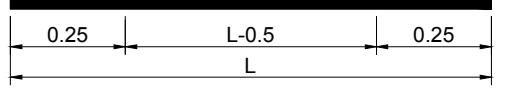
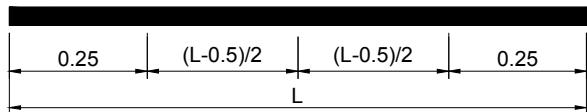
Les Amortisseurs doivent être positionnés dans les zones supérieure et inférieure du profilé de jambage, de manière à arrêter le profilé latéral (en bas, placer au-dessus de la partie anti-soulèvement du guide en acier inoxydable OS).



FIXAÇÃO DOS CAIXILHOS EM OBRA

FRAMES FIXING

FIXATION DES CHÂSSIS

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



NU.MA Unipessoal Lda | Fotografia Ivo Tavares

VIII

PRÉ-AROS
PRE-FRAMES | PRÉ-CADRES

RELAÇÃO DE PERFIS PRÉ-AROS

PRE-FRAME PROFILES LIST

LISTE DES PROFILÉS PRÉ-CADRES

SO 89

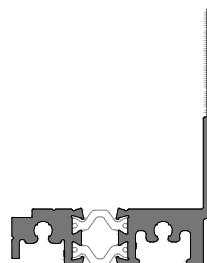
(bite)
(bead | parclose)



SO 98

pré-aro 1 rail

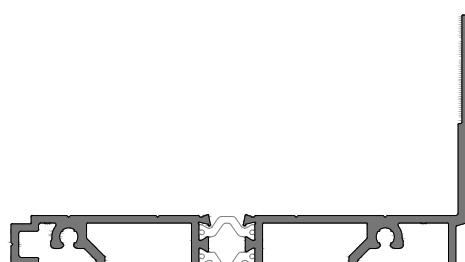
1 rail pre-frame profile | profilé pré-cadres 1 rail



SO 90

(pré-aro 2 rail)

(2 rail pre-frame profile | profilé pré-cadres 2 rail)



SO 91

(pré-aro 2 rail)

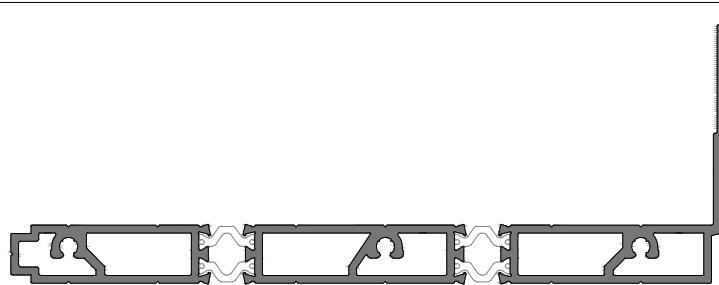
(2 rail pre-frame profile | profilé pré-cadres 2 rail)



SO 92

(pré-aro 3 rail)

(3 rail pre-frame profile | profilé pré-cadres 3 rail)



SO 93

(pré-aro 3 rail)

(3 rail pre-frame profile | profilé pré-cadres 3 rail)



RELAÇÃO DE PERFIS SOLEIRA

SILLS PROFILES LIST

LISTE DES PROFILÉS DE SEUILS

SO 80

(soleira 1-rail para caleira)

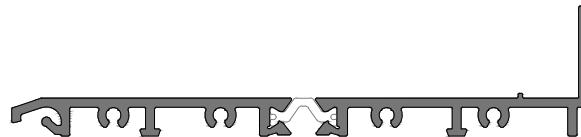
(1-rail sill for drainage gutter | seuil 1-rail pour gouttière de sol)



SO 82

(soleira 2-rail para caleira)

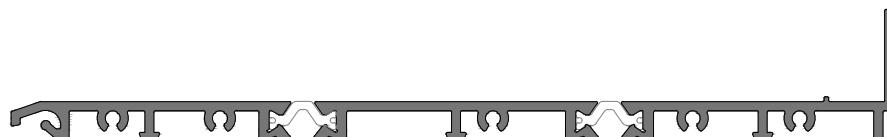
(2-rail sill for drainage gutter | seuil 2-rail pour gouttière de sol)



SO 84

(soleira 3-rail para caleira)

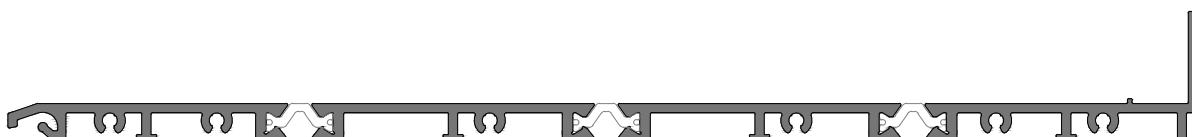
(3-rail sill for drainage gutter | seuil 3-rail pour gouttière de sol)



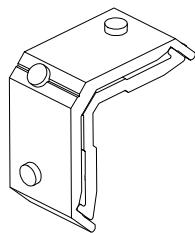
SO 83

(soleira 4-rail para caleira)

(4-rail sill for drainage gutter | seuil 4-rail pour gouttière de sol)



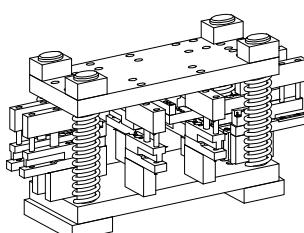
ACESSÓRIOS
ACCESSORIES
ACCESSIONS



205172

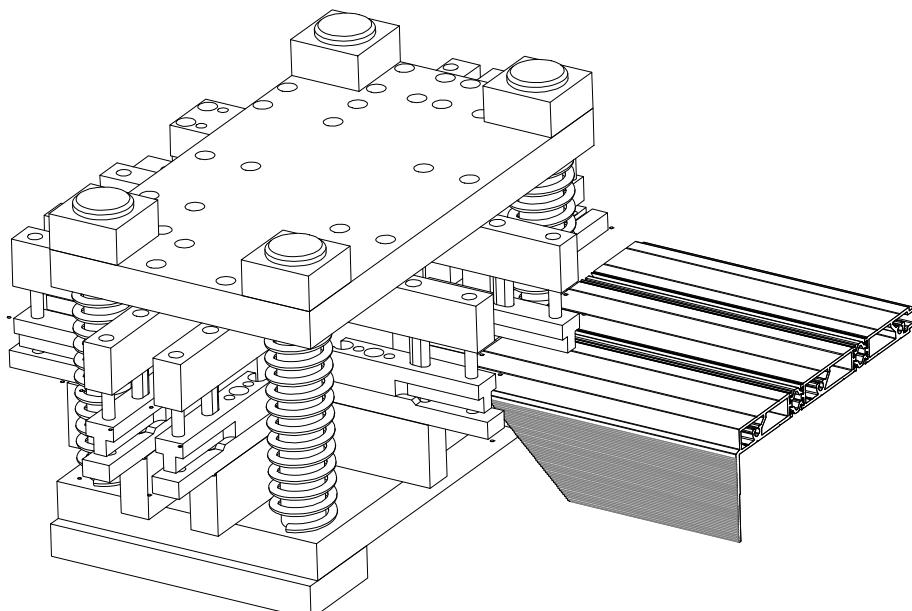
ESQUADRO 18-2210-D

Para os perfis SO 11, SO 12, SO 13, SO 21, SO 22,
SO 23, SO 90, SO 91, SO 92, SO 93, SO 68 e SO 69



408175

CORTANTE ESQUADROS OS N°2



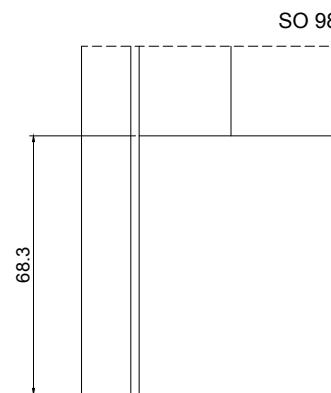
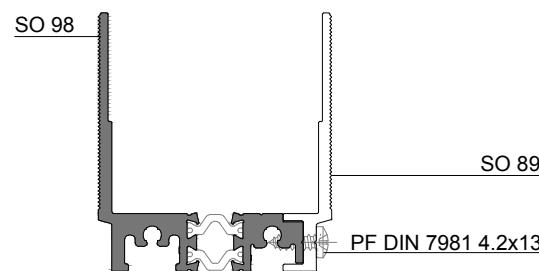
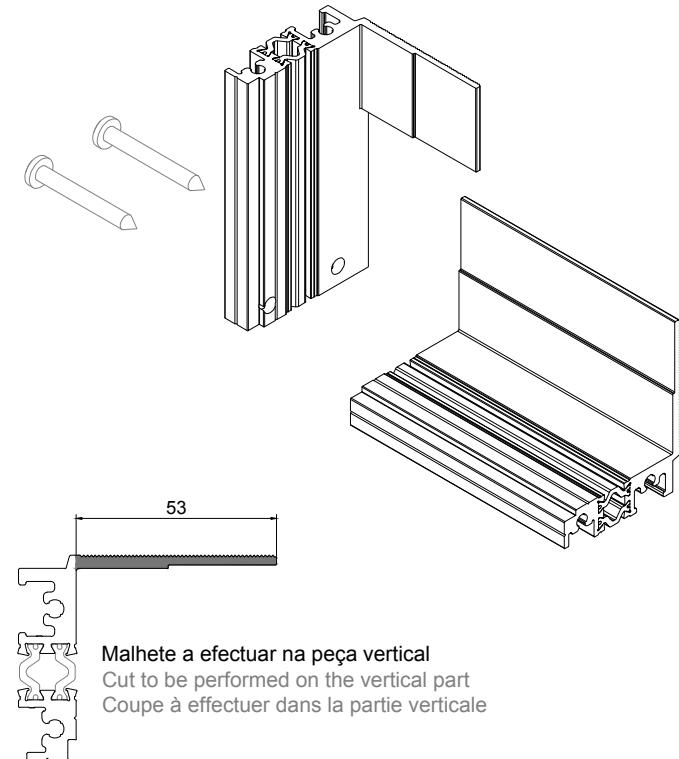
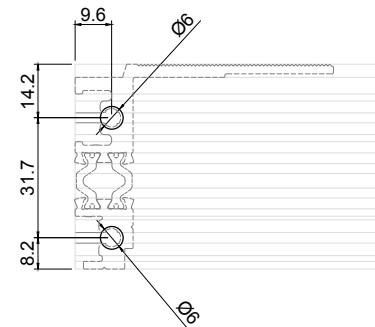
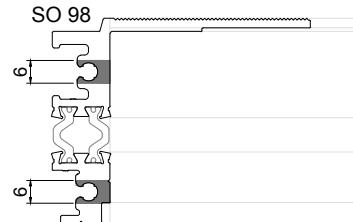
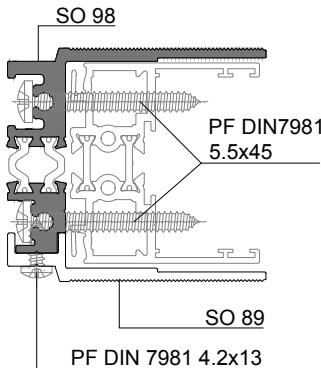
CORTANTE ESQUADROS OS N°2
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINÇON ÉQUERRES OS N.2

APLICAÇÃO DE PRÉ AROS - 1-RAIL

PRE-FRAMES APPLICATION - 1-RAIL | APPLICATION DES PRÉ-CADRES - 1-RAIL

APLICAÇÃO PERIMETRAL

PERIMETER APPLICATION | APPLICATION PÉRIMÉTRALE

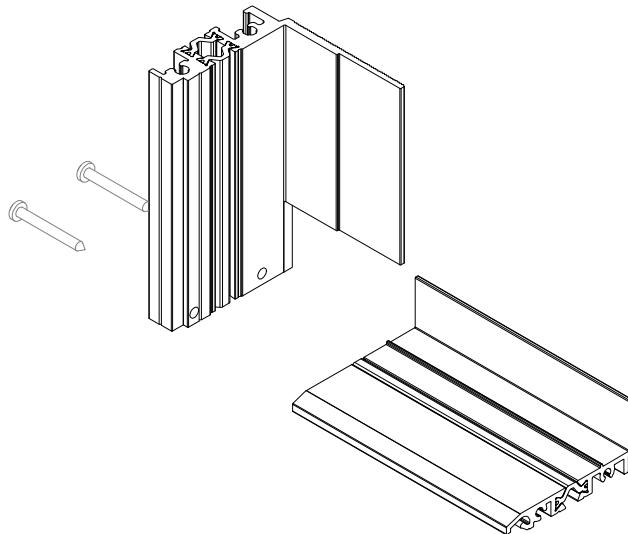


APLICAÇÃO DE PRÉ AROS - 1-RAIL

PRE-FRAMES APPLICATION - 1-RAIL | APPLICATION DES PRÉ-CADRES - 1-RAIL

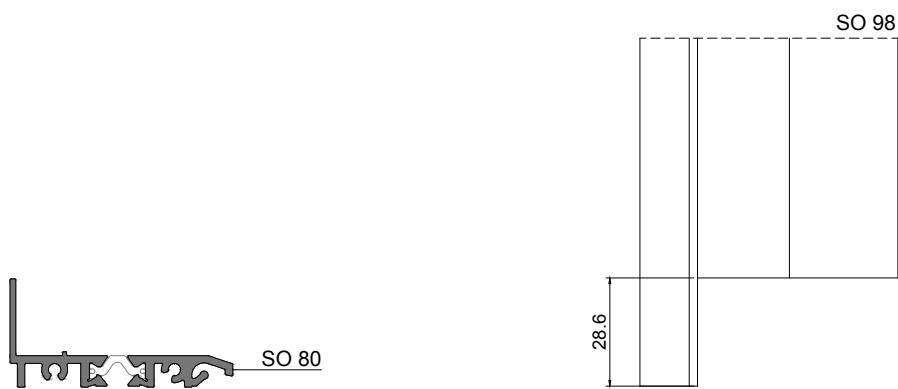
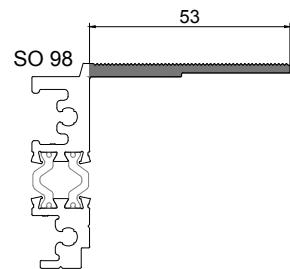
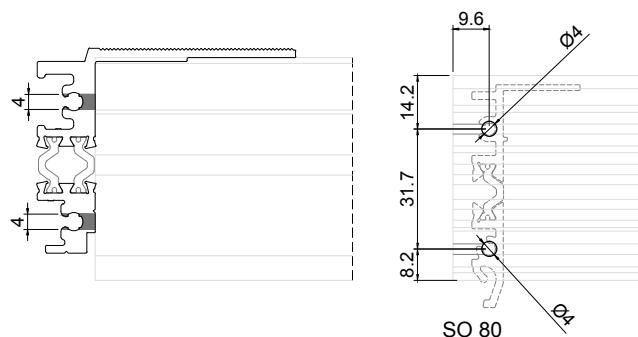
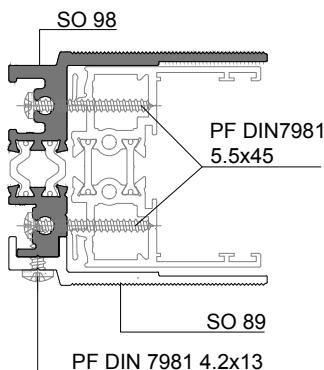
APLICAÇÃO PRÉ-ARO NAS LATERAIS + PERfil DE SOLEIRA

PRE-FRAMES ON LATERALS + SILL PROFILE APPLICATION | PRÉ-CADRES DANS LES LATÉRAUX + PROFILÉ DE SEUIL



Malhete a efectuar na peça vertical

Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale

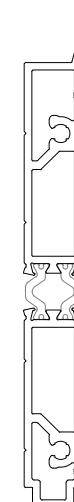
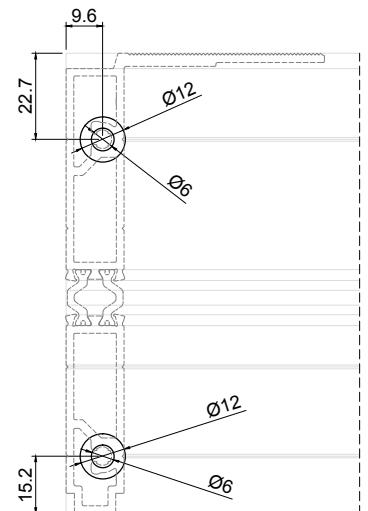
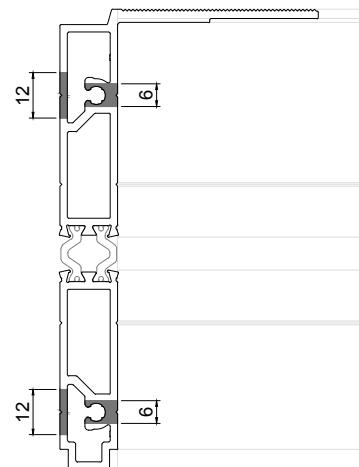
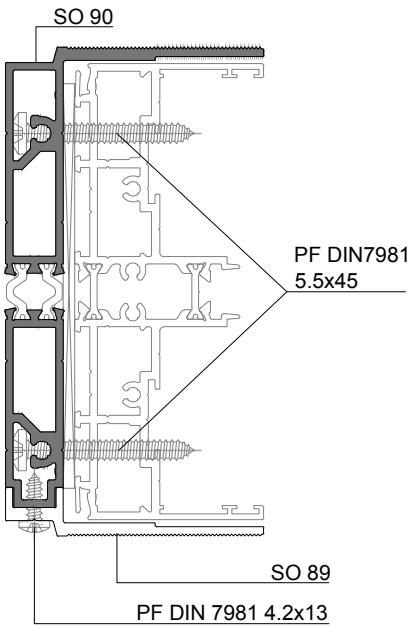


APLICAÇÃO DE PRÉ AROS - 2-RAIL

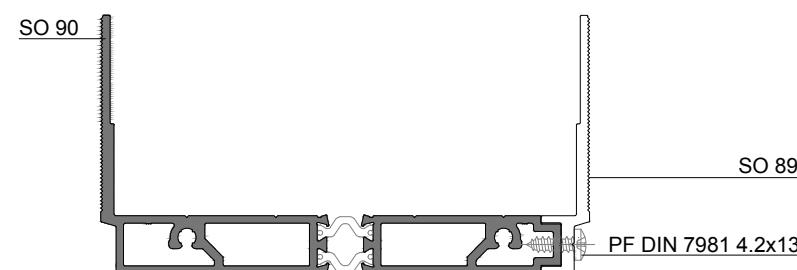
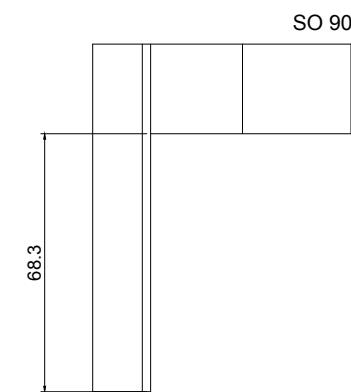
PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

LIGAÇÃO A 90° COM MALHETE NA PEÇA VERTICAL

90° CONNECTION WITH CUT ON THE VERTICAL PART | LIAISON À 90° AVEC CUP DANS LA PARTIE VERTICALE



Malhete a efectuar na peça vertical
Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale

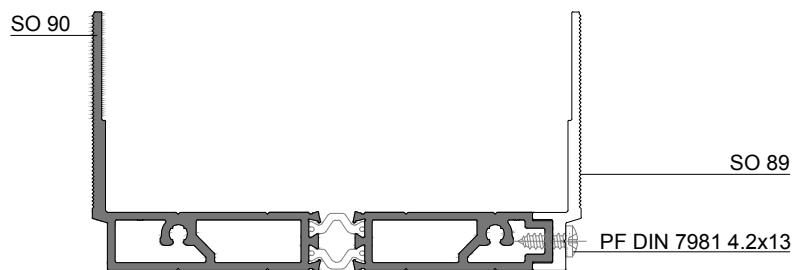
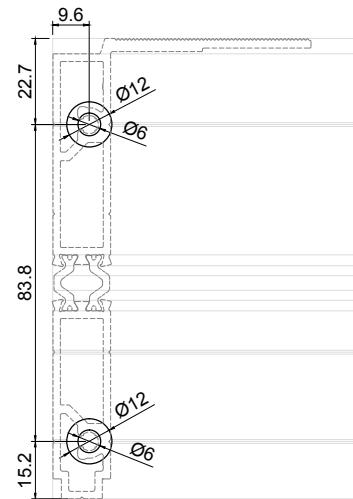
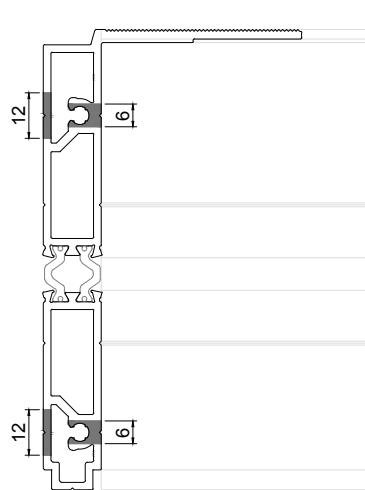
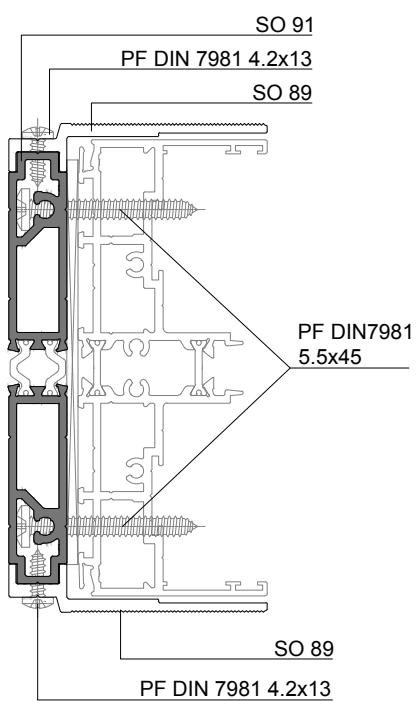
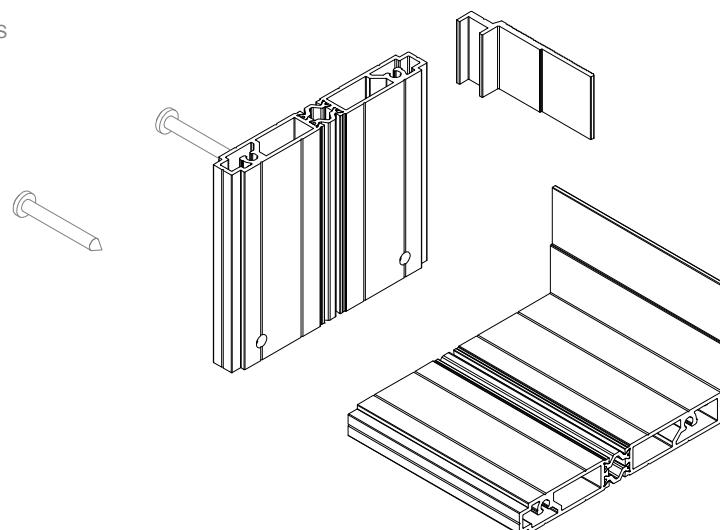


APLICAÇÃO DE PRÉ AROS - 2-RAIL

PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

LIGAÇÃO A 90° SEM MALHETE

90° CONNECTION WITHOUT CUTS | LIAISON À 90° SANS CUPS

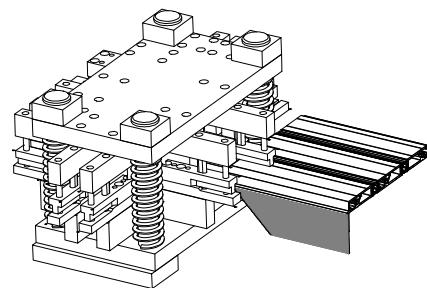
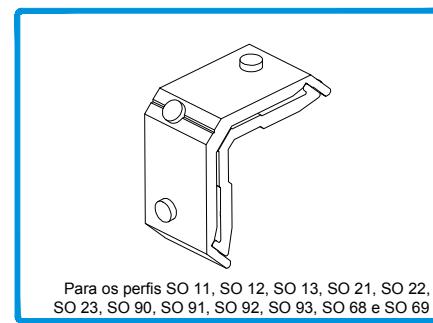
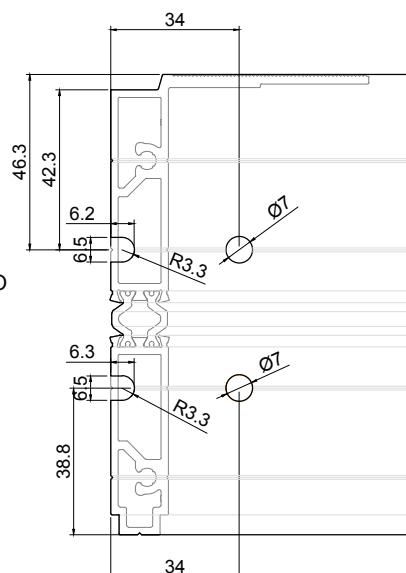
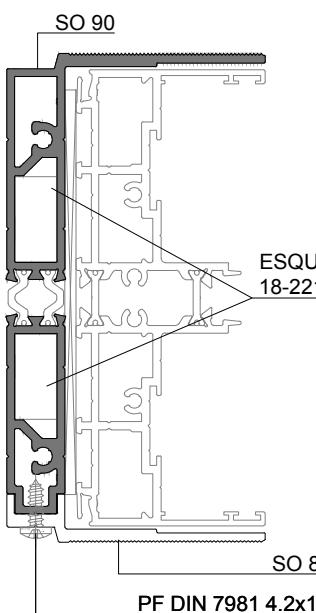
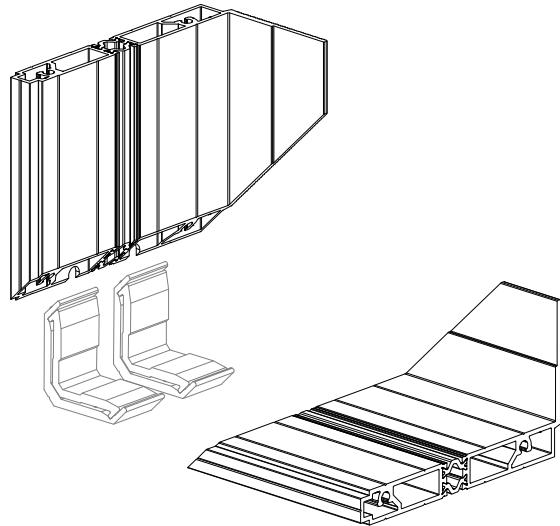


APLICAÇÃO DE PRÉ AROS - 2-RAIL

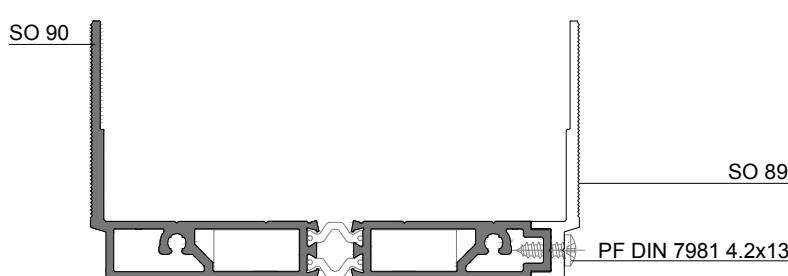
PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

LIGAÇÃO A 45° COM ESQUADRO

45° CONNECTION WITH CORNER CLEATS | LIAISON À 45° AVEC EQUÉRRRES



CORTANTE ESQUADROS OS N°2
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINÇON ÉQUERRES OS N.2

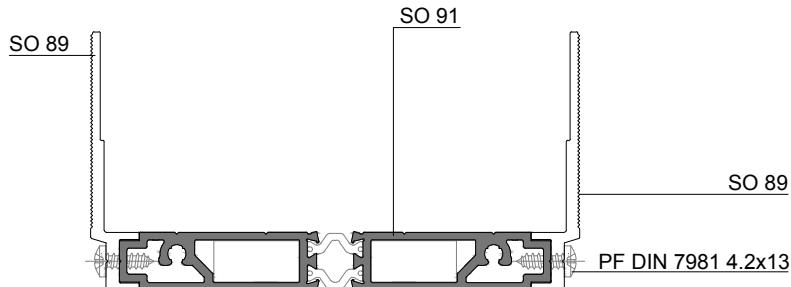
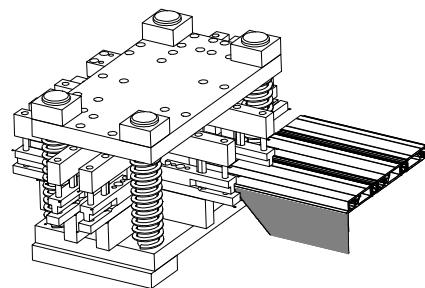
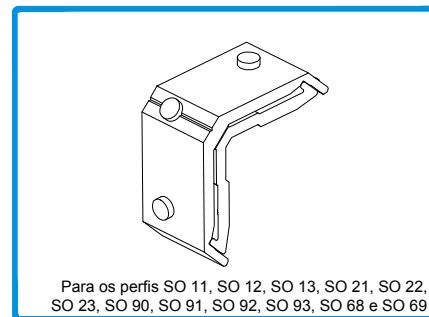
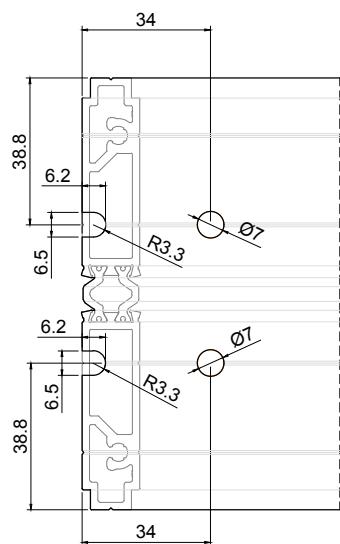
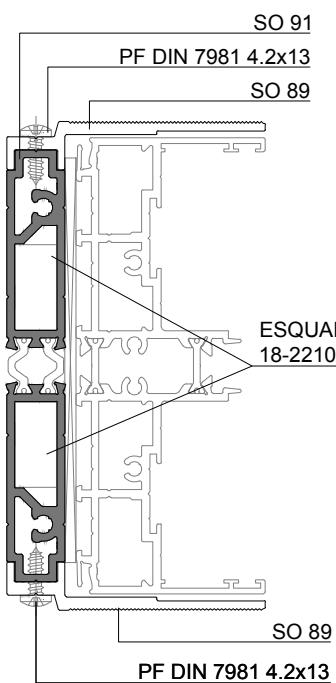
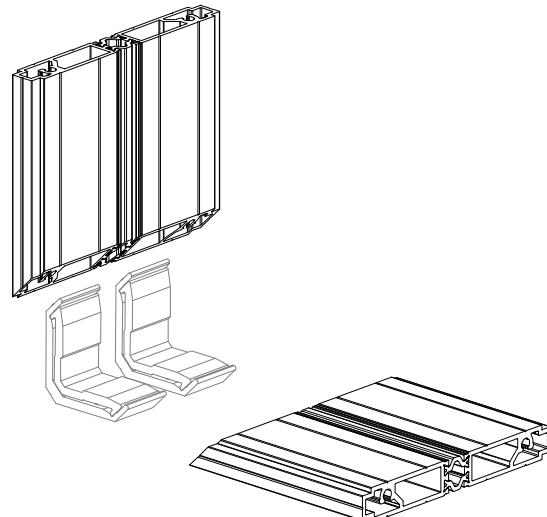


APLICAÇÃO DE PRÉ AROS - 2-RAIL

PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

LIGAÇÃO A 45° COM ESQUADRO

45° CONNECTION WITH CORNER CLEATS | LIAISON À 45° AVEC EQUÉRRS



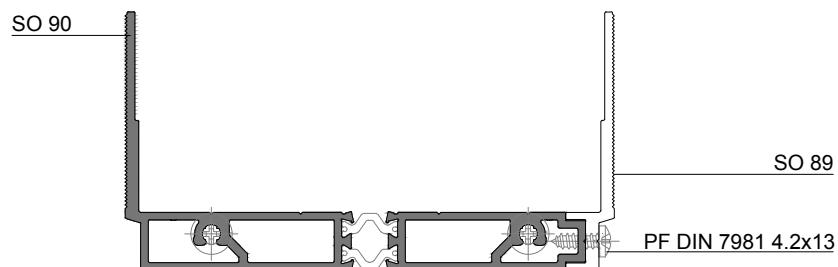
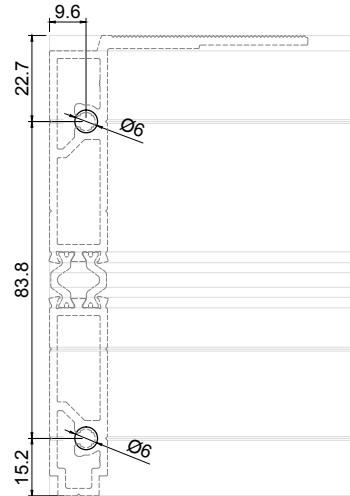
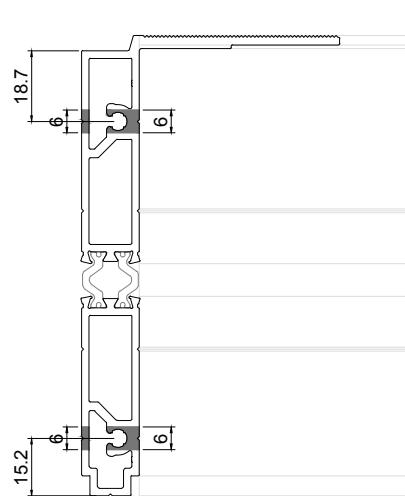
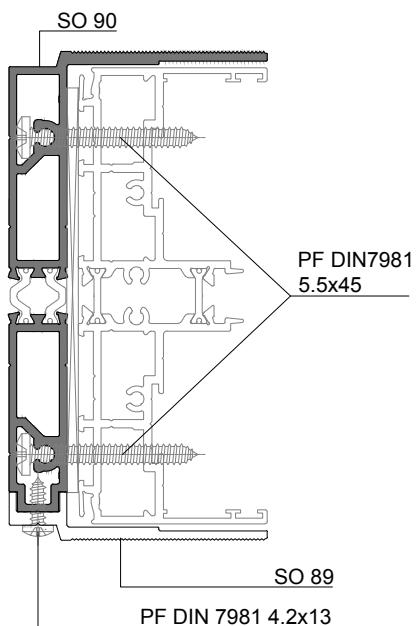
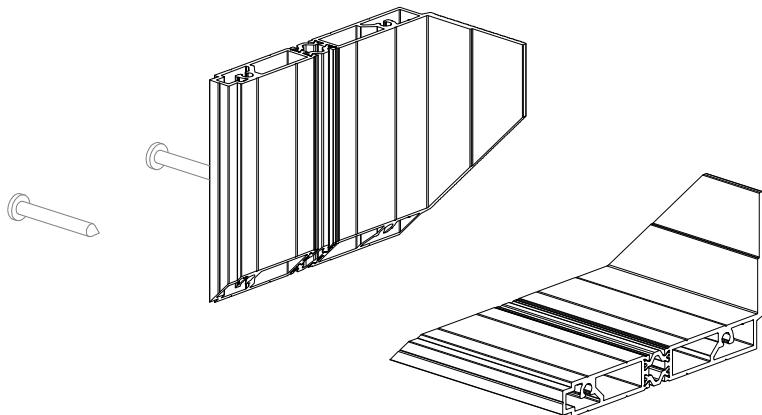
**CORTANTE ESQUADROS OS N°2
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINCON ÉQUERRES OS N.2**

APLICAÇÃO DE PRÉ AROS - 2-RAIL

PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

LIGAÇÃO A 45º COM PARAFUSOS

45° CONNECTION WITH SCREWS | LIAISON À 45° AVEC VIS

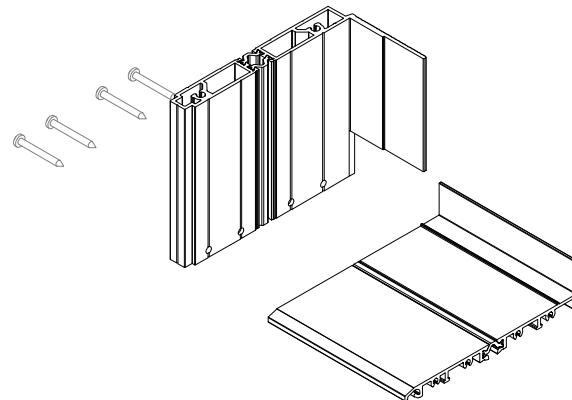


APLICAÇÃO DE PRÉ AROS - 2-RAIL

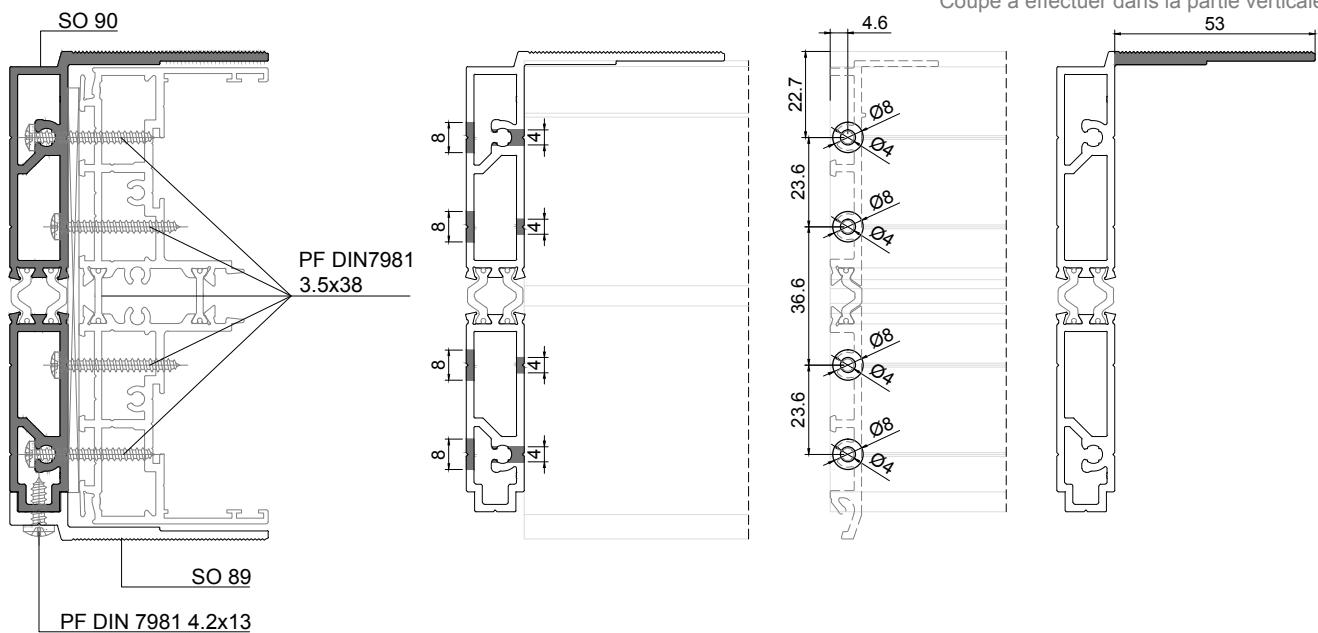
PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

APLICAÇÃO PRÉ-ARO EMALHETADO NAS LATERAIS + PERfil DE SOLEIRA

CUTED PRE-FRAMES ON LATERALS + SILL PROFILE APPLICATION | PRÉ-CADRES COUPÉS DANS LES LATÉRAUX + PROFILÉ DE SEUIL



Malhete a efectuar na peça vertical
Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale

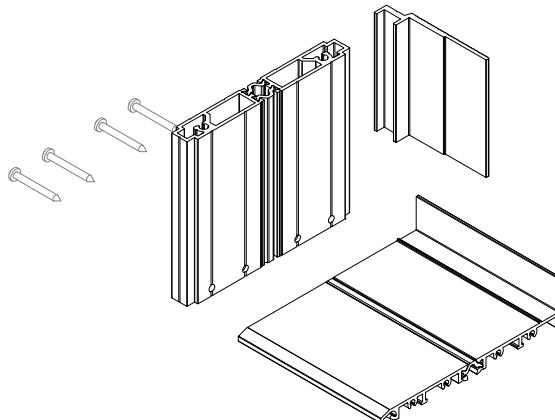


APLICAÇÃO DE PRÉ AROS - 2-RAIL

PRE-FRAMES APPLICATION - 2-RAIL | APPLICATION DES PRÉ-CADRES - 2-RAIL

LIGAÇÃO A 90° SEM MALHETE + PERFIL DE SOLEIRA

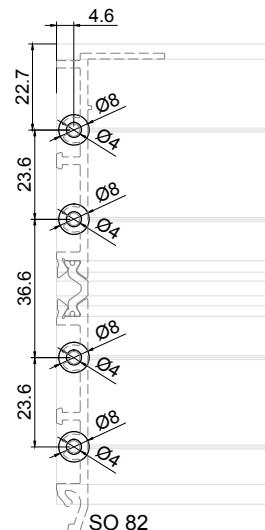
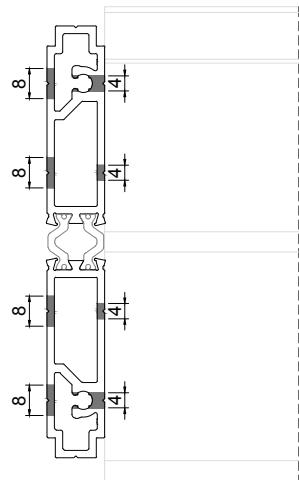
90° CONNECTION WITHOUT CUTS + SILL PROFILE APPLICATION | LIAISON À 90° SANS CUPS + PROFILÉ DE SEUIL



SO 91
PF DIN 7981 4.2x13

SO 89

PF DIN7981
3.5x38



PF DIN 7981 4.2x13

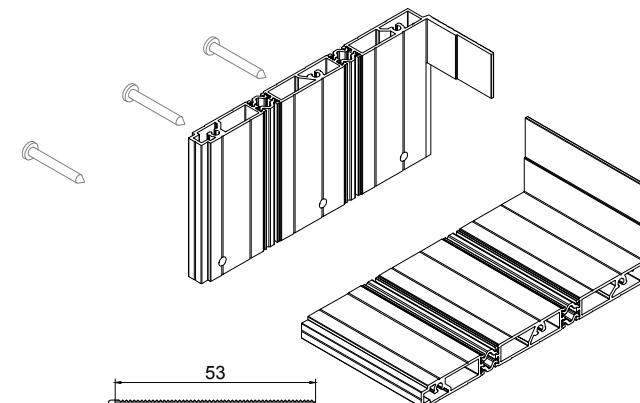
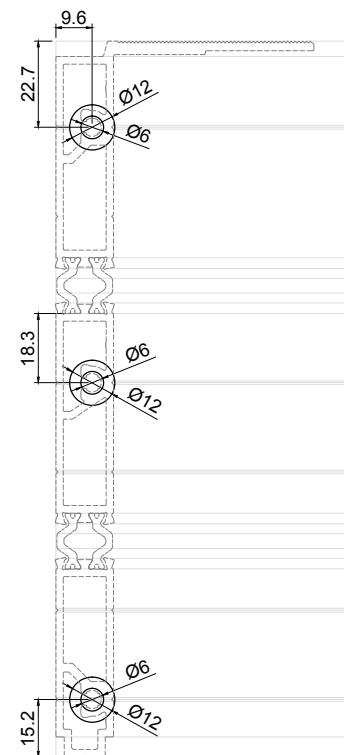
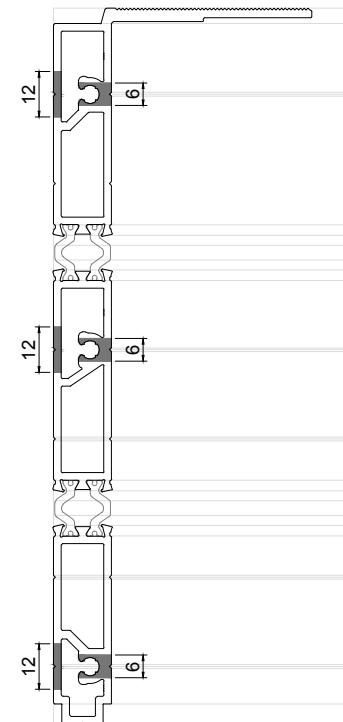
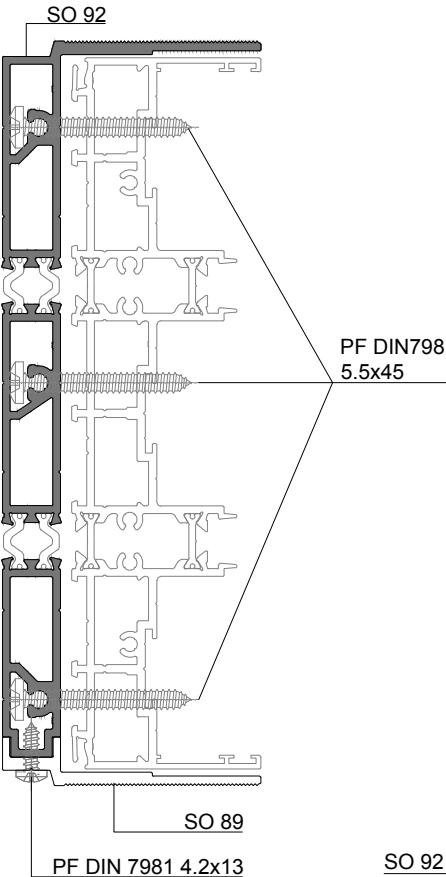


APLICAÇÃO DE PRÉ AROS - 3-RAIL

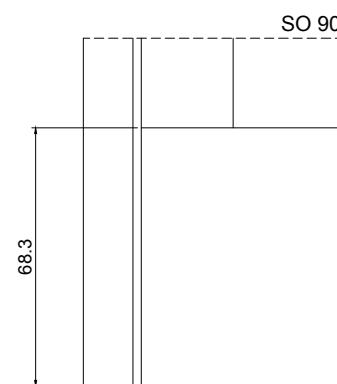
PRE-FRAMES APPLICATION - 3-RAIL | APPLICATION DES PRÉ-CADRES - 3-RAIL

LIGAÇÃO A 90° COM MALHETE NA PEÇA VERTICAL

90° CONNECTION WITH CUT ON THE VERTICAL PART | LIAISON À 90° AVEC CUP DANS LA PARTIE VERTICALE



Malhete a efectuar na peça vertical
Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale

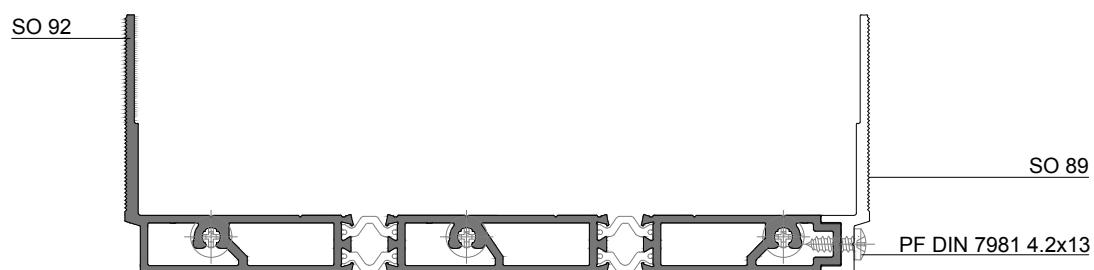
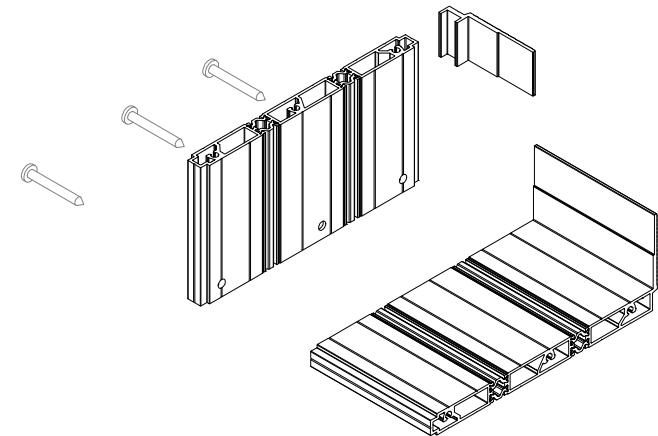
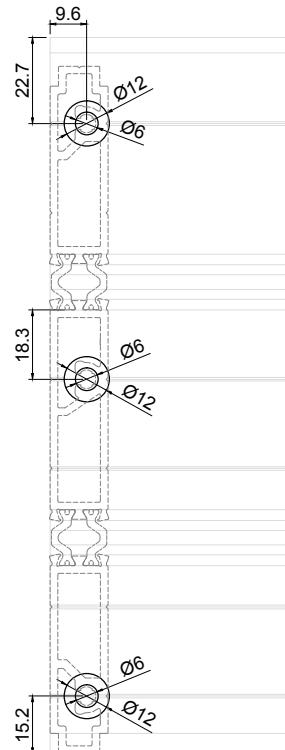
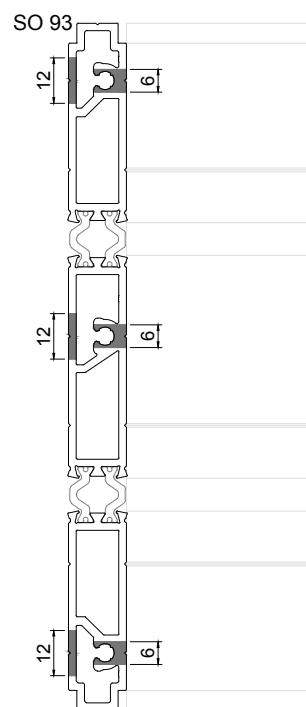
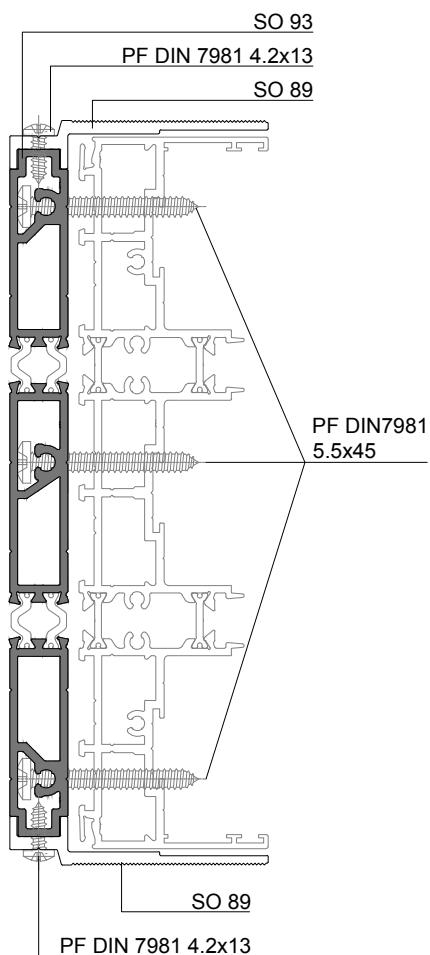


APLICAÇÃO DE PRÉ AROS - 3-RAIL

PRE-FRAMES APPLICATION - 3-RAIL | APPLICATION DES PRÉ-CADRES - 3-RAIL

LIGAÇÃO A 90º SEM MALHETE

90° CONNECTION WITHOUT CUTS | LIAISON À 90° SANS CUPS

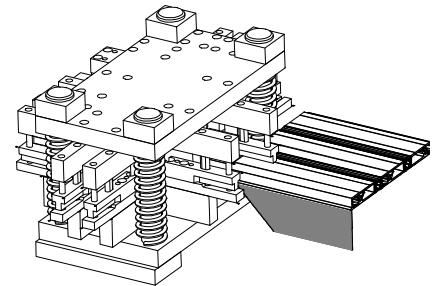
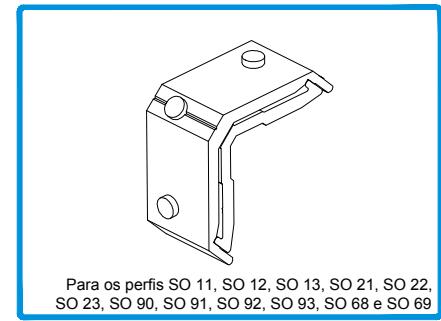
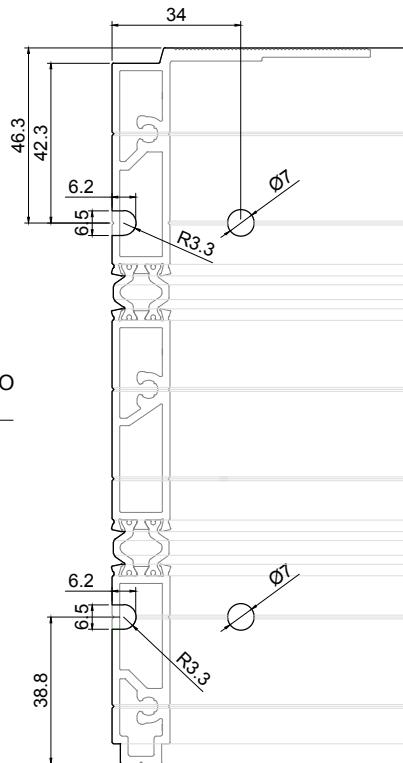
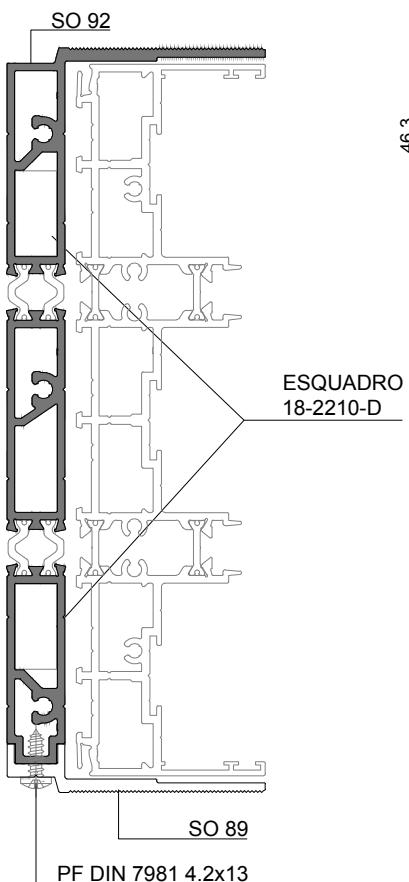
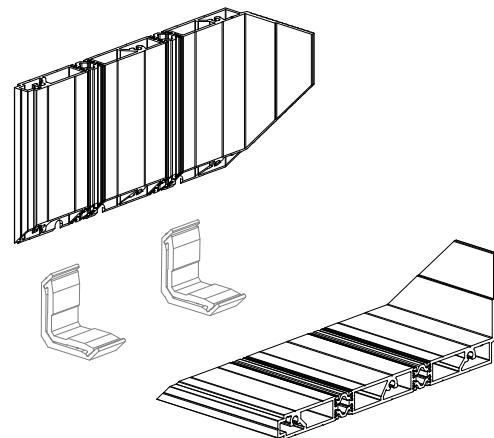


APLICAÇÃO DE PRÉ AROS - 3-RAIL

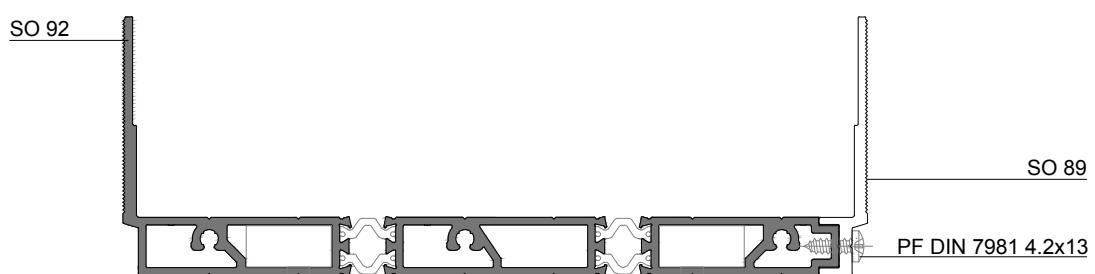
PRE-FRAMES APPLICATION - 3-RAIL | APPLICATION DES PRÉ-CADRES - 3-RAIL

LIGAÇÃO A 45º COM ESQUADRO

45° CONNECTION WITH CORNER CLEATS | LIAISON À 45° AVEC EQUÉRRRES



CORTANTE ESQUADROS OS N°2
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINÇON ÉQUERRES OS N.2

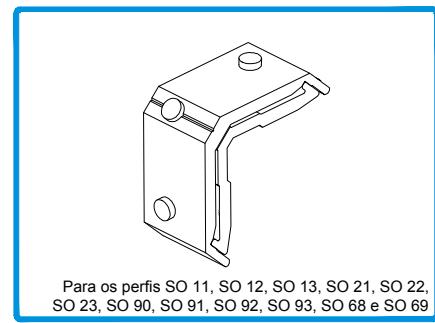
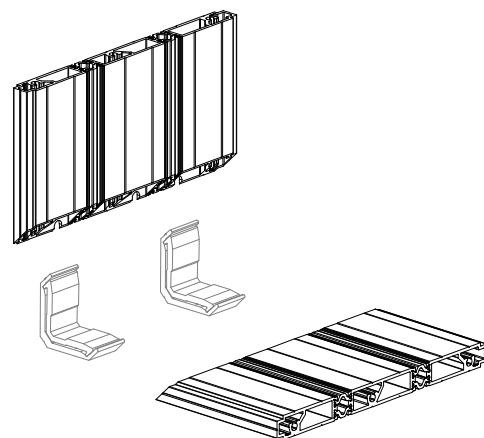
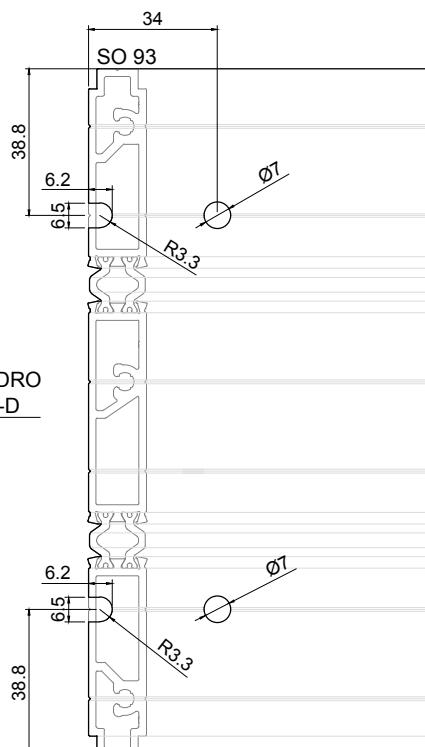
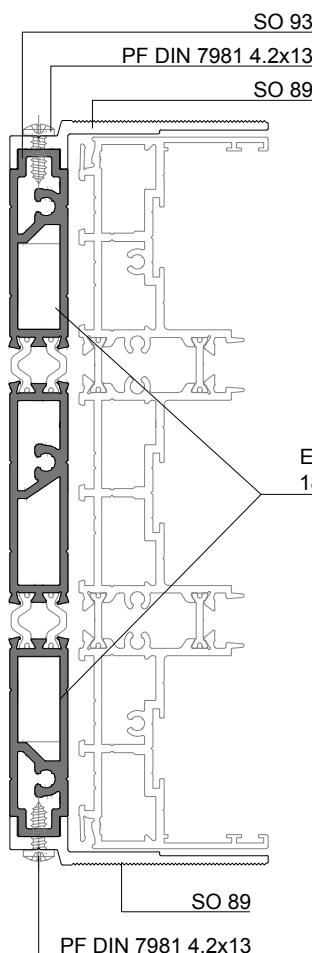


APLICAÇÃO DE PRÉ AROS - 3-RAIL

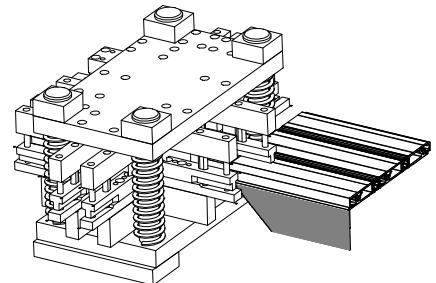
PRE-FRAMES APPLICATION - 3-RAIL | APPLICATION DES PRÉ-CADRES - 3-RAIL

LIGAÇÃO A 45º COM ESQUADRO

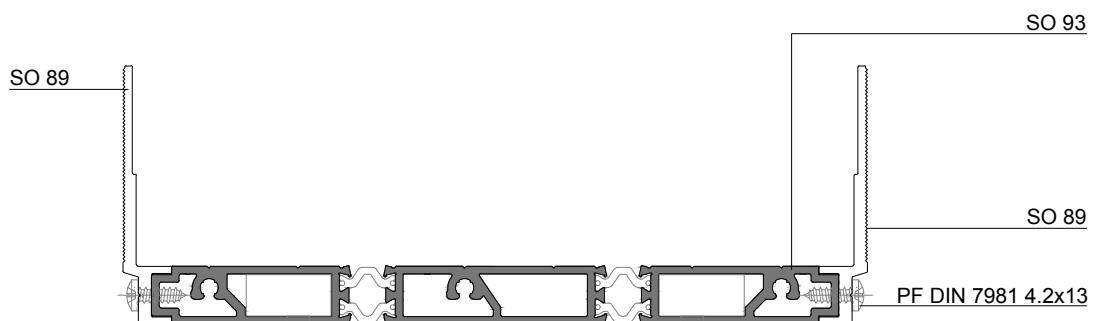
45° CONNECTION WITH CORNER CLEATS | LIAISON À 45° AVEC EQUÉRRRES



205172 ESQUADRO 18-2210-D



CORTANTE ESQUADROS OS N°2
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINÇON ÉQUERRES OS N.2

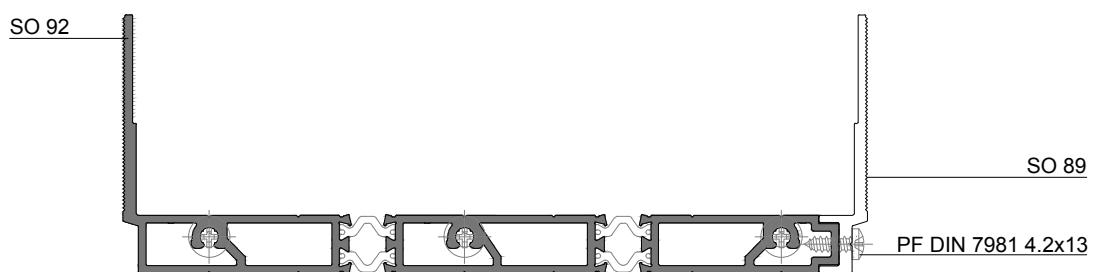
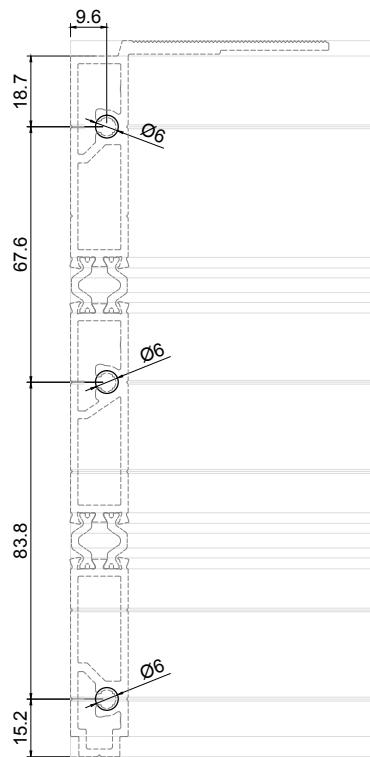
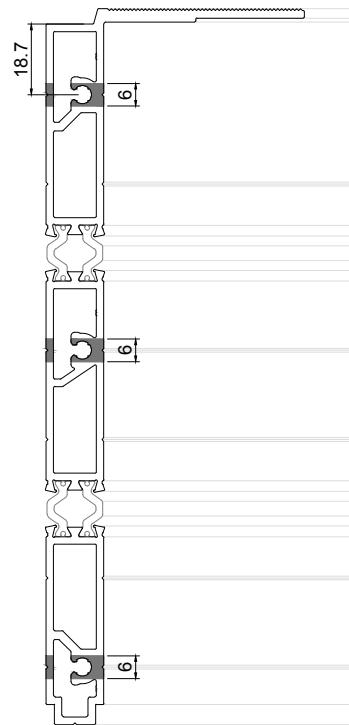
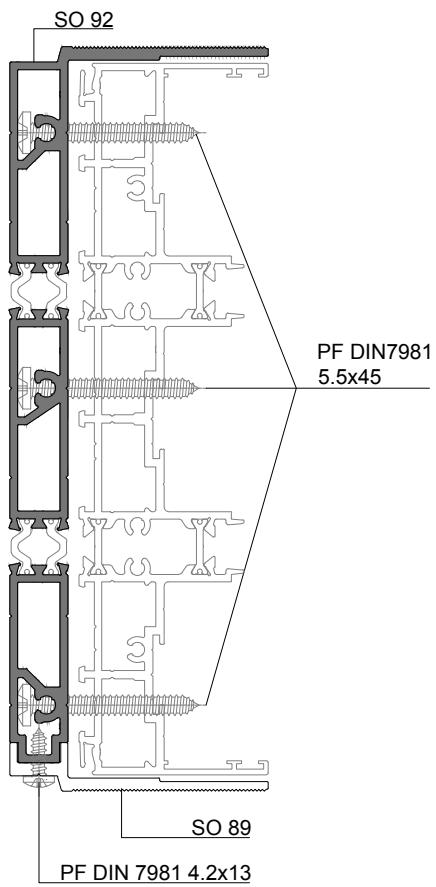
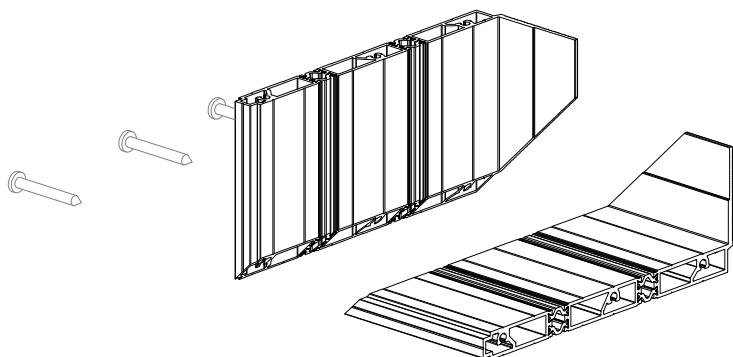


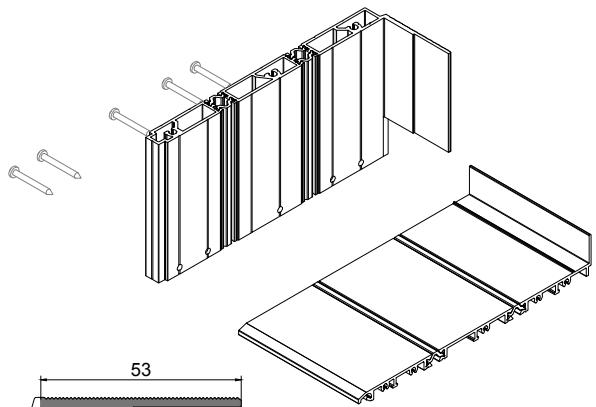
APLICAÇÃO DE PRÉ AROS - 3-RAIL

PRE-FRAMES APPLICATION - 3-RAIL | APPLICATION DES PRÉ-CADRES - 3-RAIL

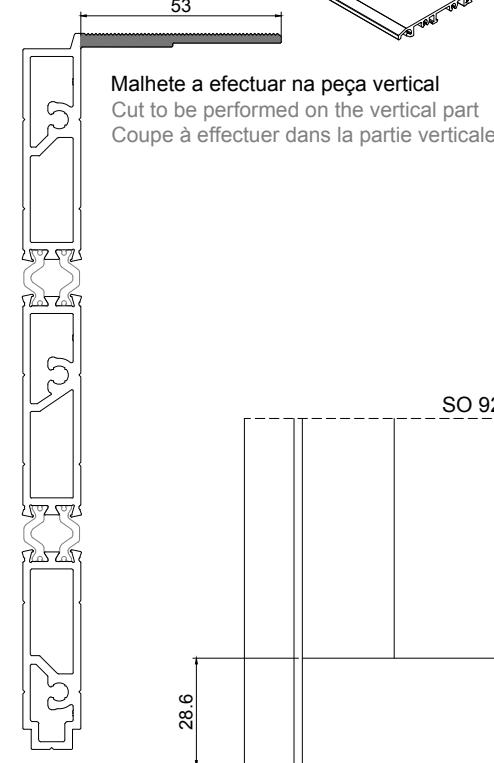
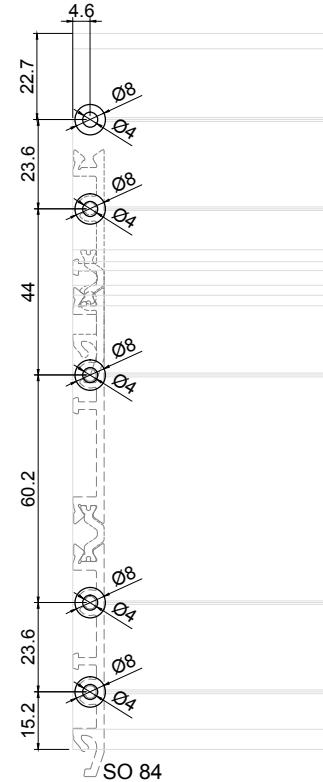
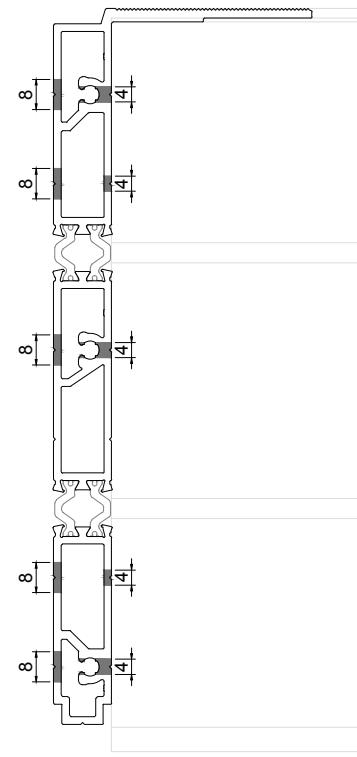
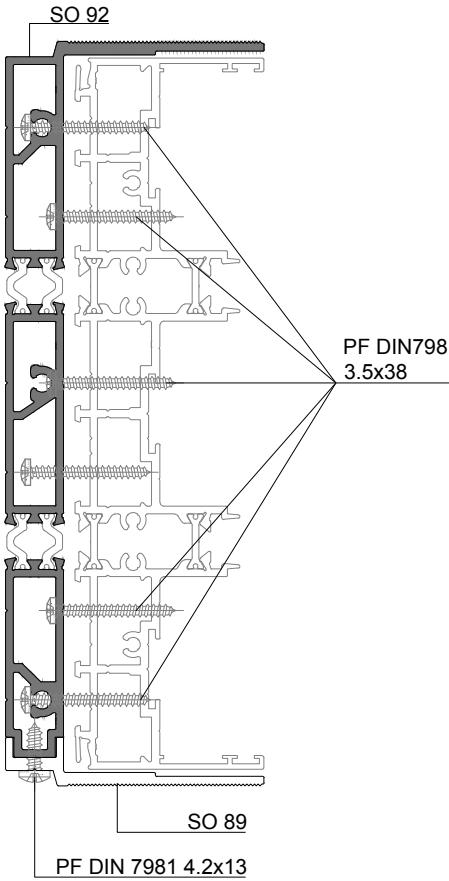
LIGAÇÃO A 45° COM PARAFUSOS

45° CONNECTION WITH SCREWS | LIAISON À 45° AVEC VIS





Malhete a efectuar na peça vertical
Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale

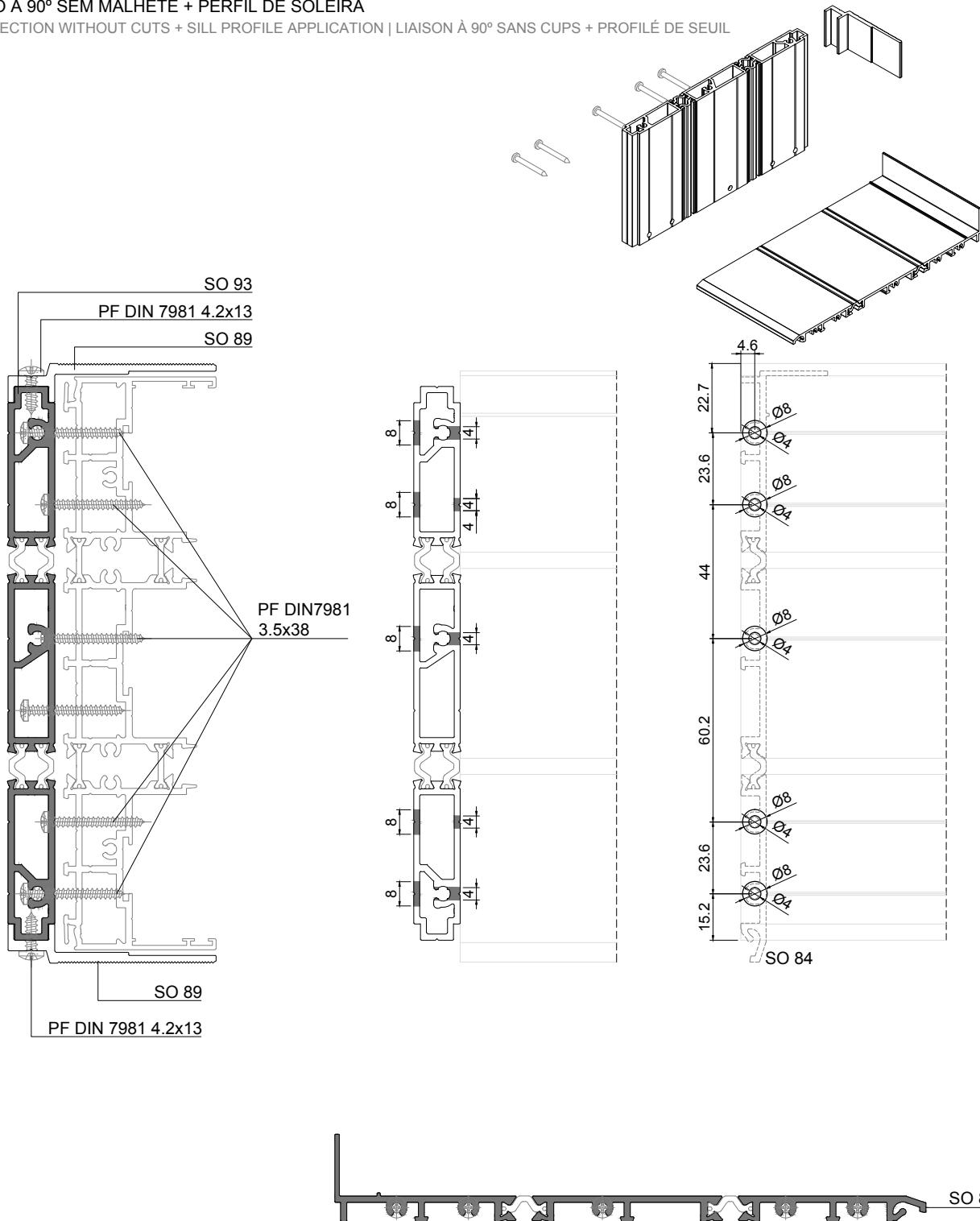


APLICAÇÃO DE PRÉ AROS - 3-RAIL

PRE-FRAMES APPLICATION - 3-RAIL | APPLICATION DES PRÉ-CADRES - 3-RAIL

LIGAÇÃO A 90° SEM MALHETE + PERFIL DE SOLEIRA

90° CONNECTION WITHOUT CUTS + SILL PROFILE APPLICATION | LIAISON À 90° SANS CUPS + PROFILÉ DE SEUIL

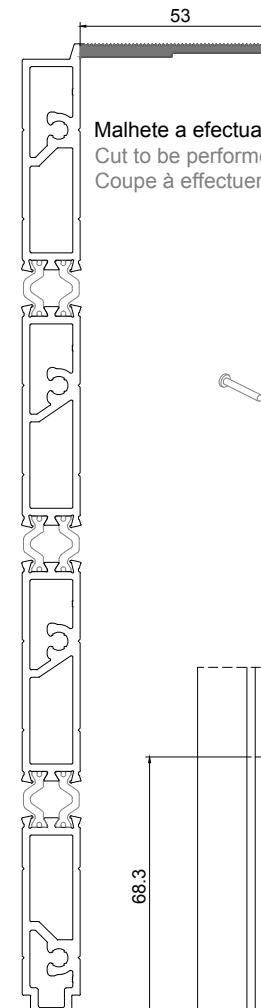
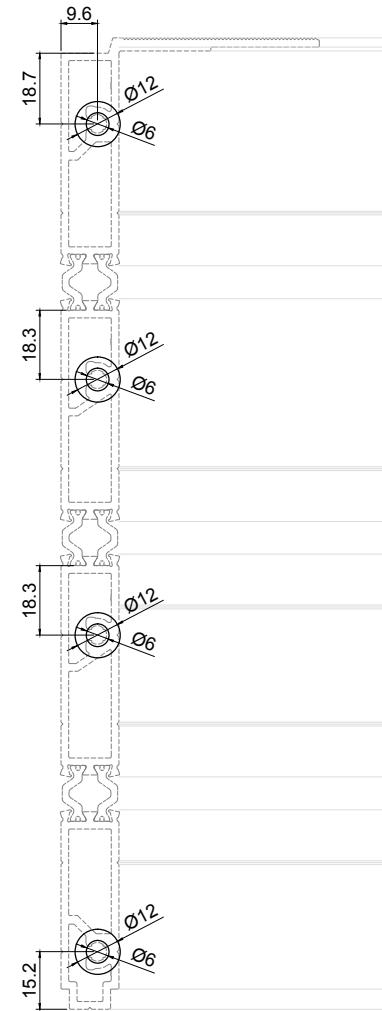
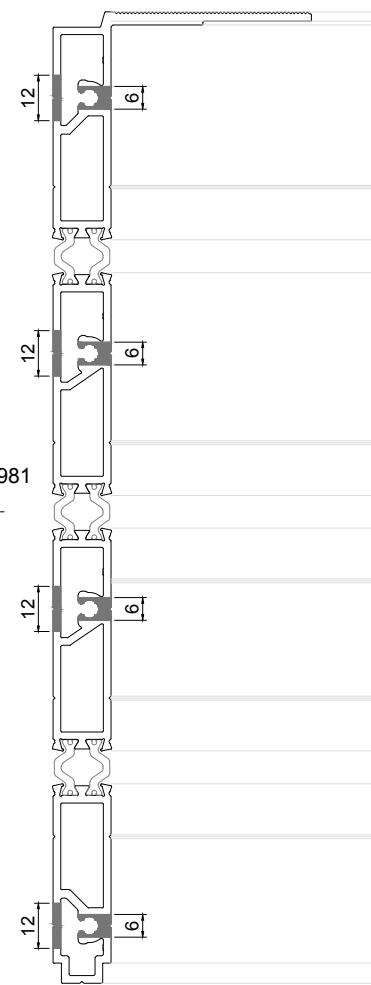
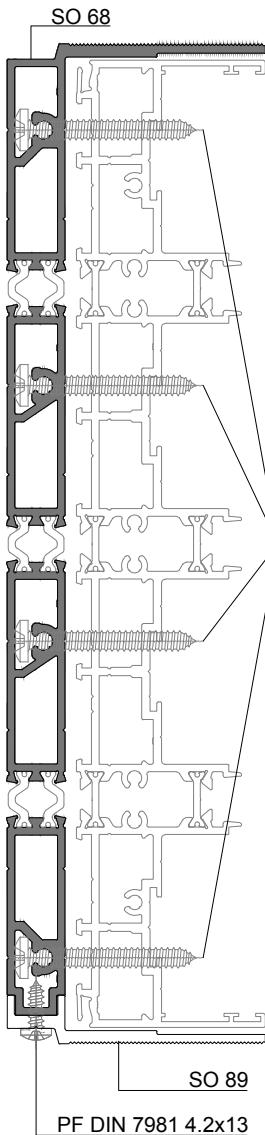


APLICAÇÃO DE PRÉ AROS - 4-RAIL

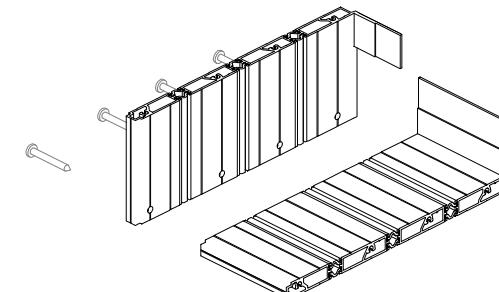
PRE-FRAMES APPLICATION - 4-RAIL | APPLICATION DES PRÉ-CADRES - 4-RAIL

LIGAÇÃO A 90° COM MALHETE NA PEÇA VERTICAL

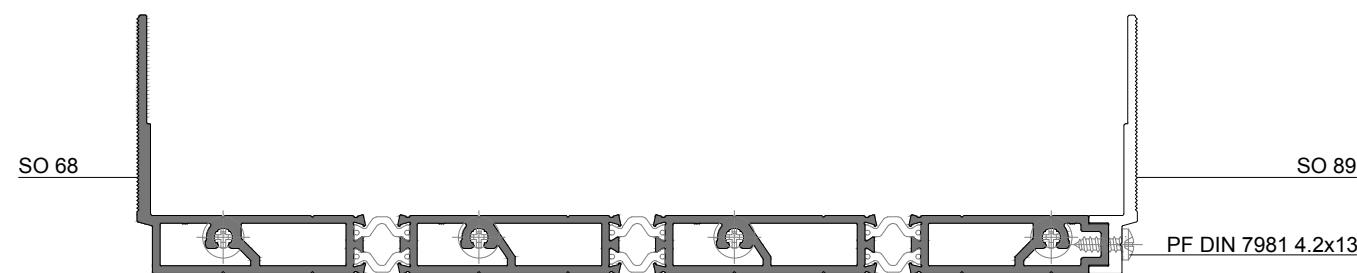
90° CONNECTION WITH CUT ON THE VERTICAL PART | LIAISON À 90° AVEC CUP DANS LA PARTIE VERTICALE



Malhete a efectuar na peça vertical
Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale



SO 68

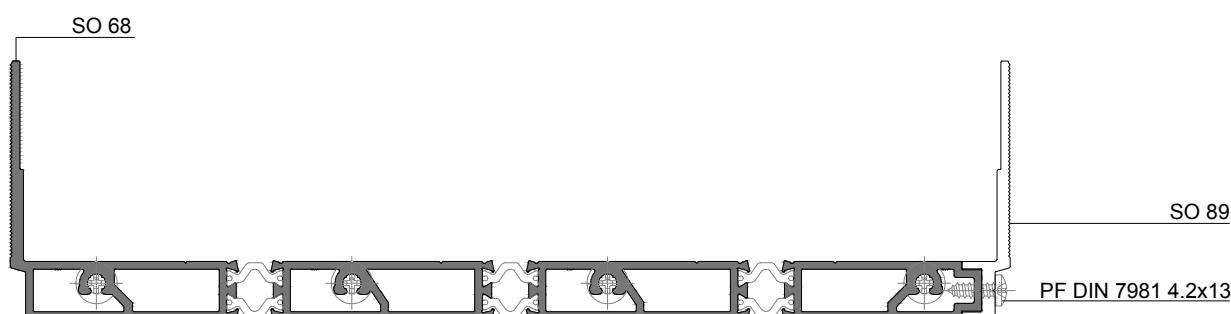
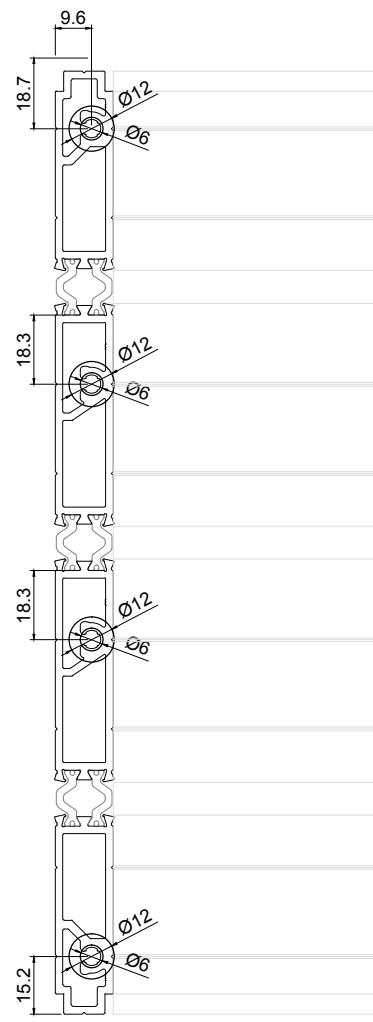
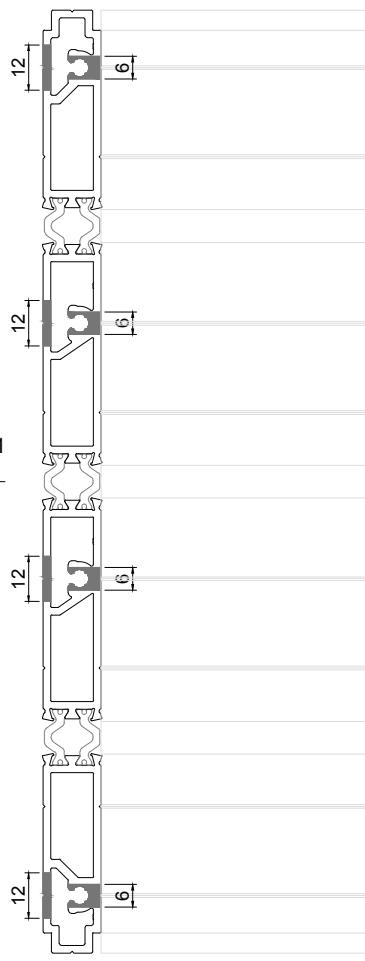
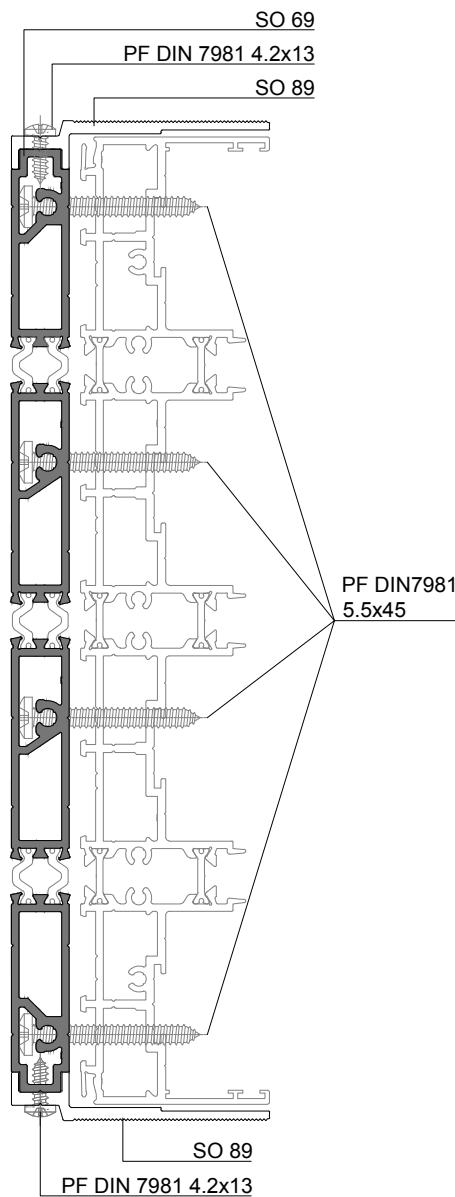
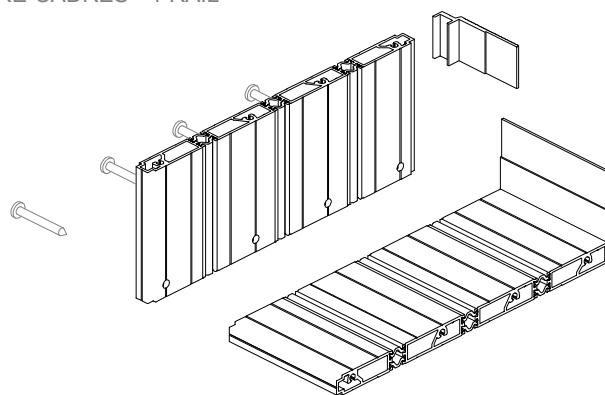


APLICAÇÃO DE PRÉ AROS - 4-RAIL

PRE-FRAMES APPLICATION - 4-RAIL | APPLICATION DES PRÉ-CADRES - 4-RAIL

LIGAÇÃO A 90º SEM MALHETE

90° CONNECTION WITHOUT CUTS | LIAISON À 90° SANS CUPS

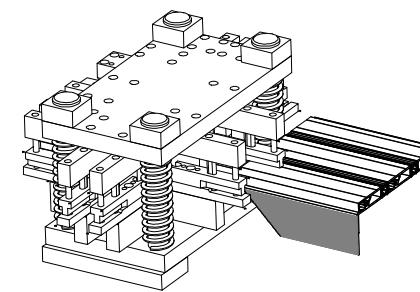
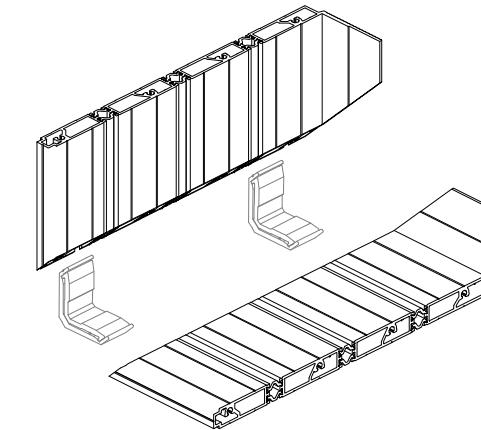
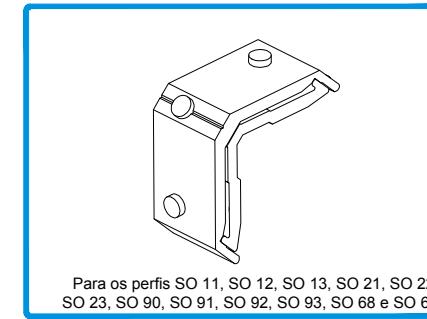
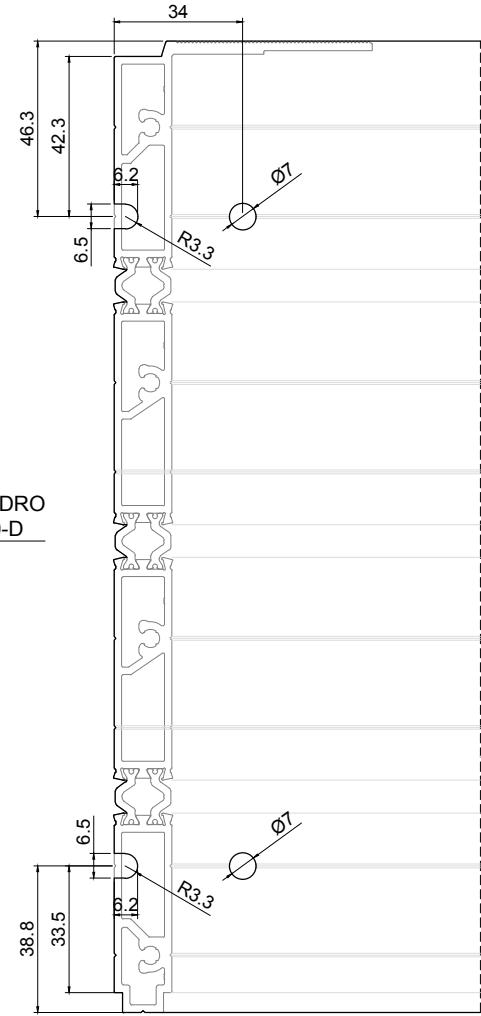
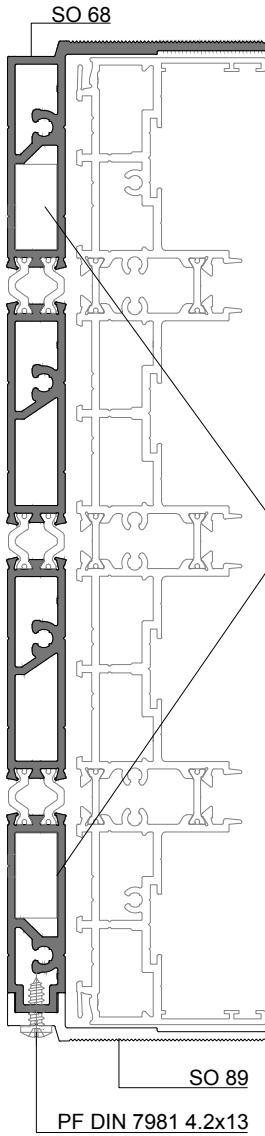


APLICAÇÃO DE PRÉ AROS - 4-RAIL

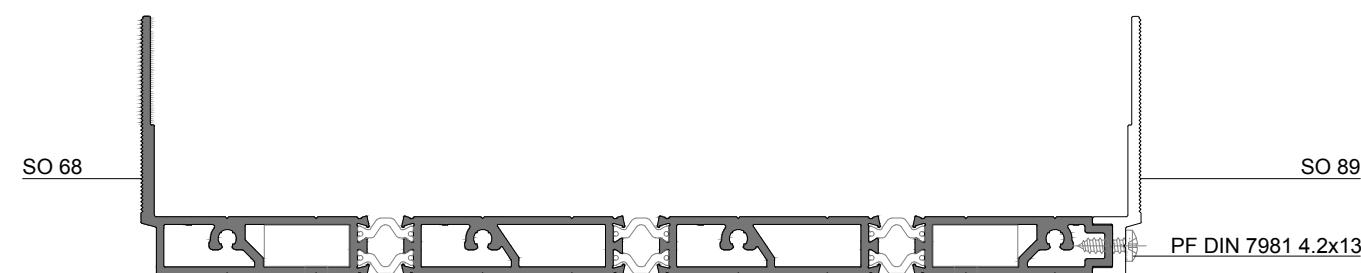
PRE-FRAMES APPLICATION - 4-RAIL | APPLICATION DES PRÉ-CADRES - 4-RAIL

LIGAÇÃO A 45° COM ESQUADRO

45° CONNECTION WITH CORNER CLEATS | LIAISON À 45° AVEC EQUÉRRRES



CORTANTE ESQUADROS OS N°2
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINÇON ÉQUERRES OS N.2

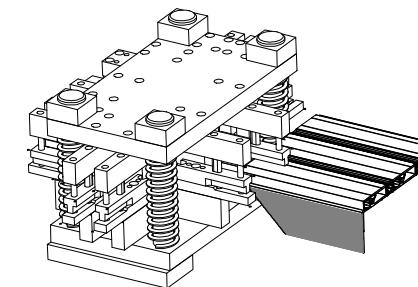
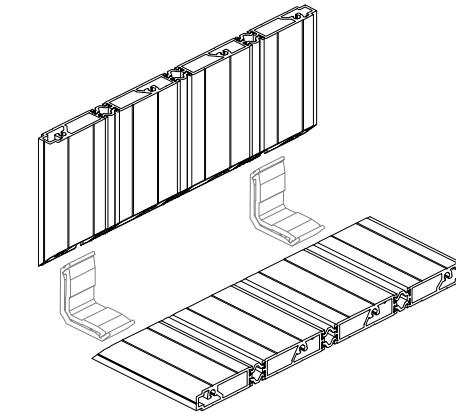
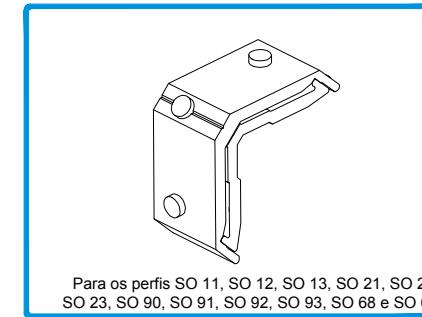
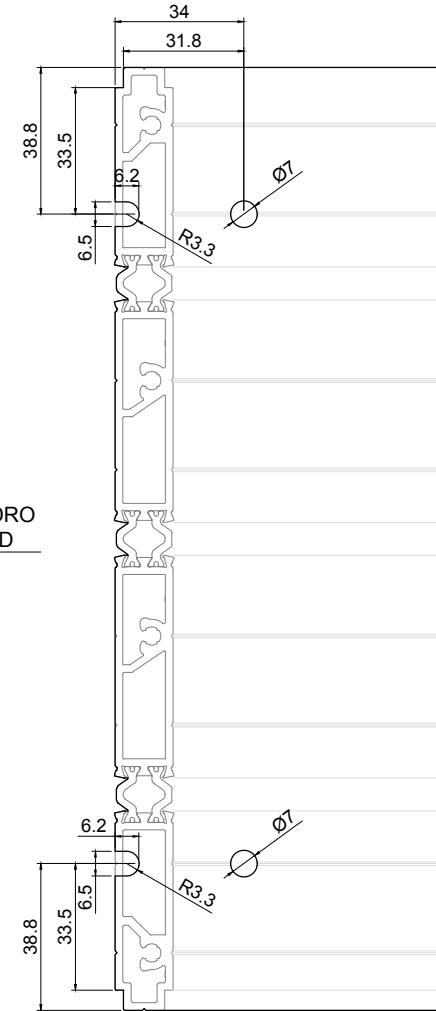
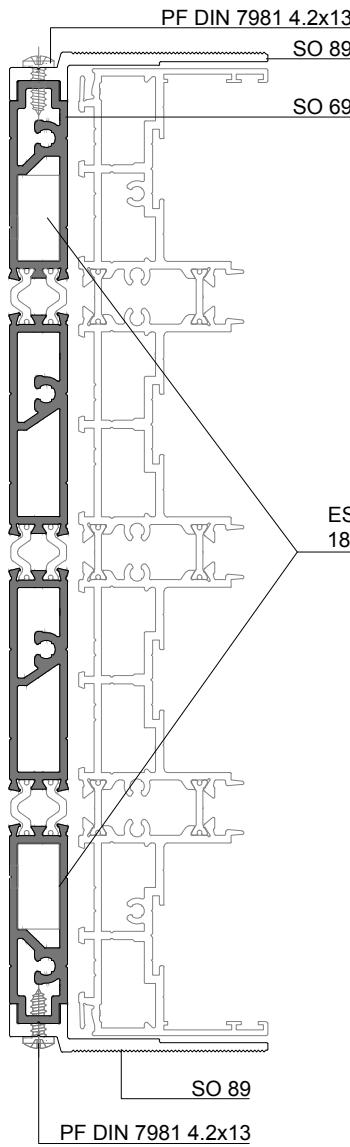


APLICAÇÃO DE PRÉ AROS - 4-RAIL

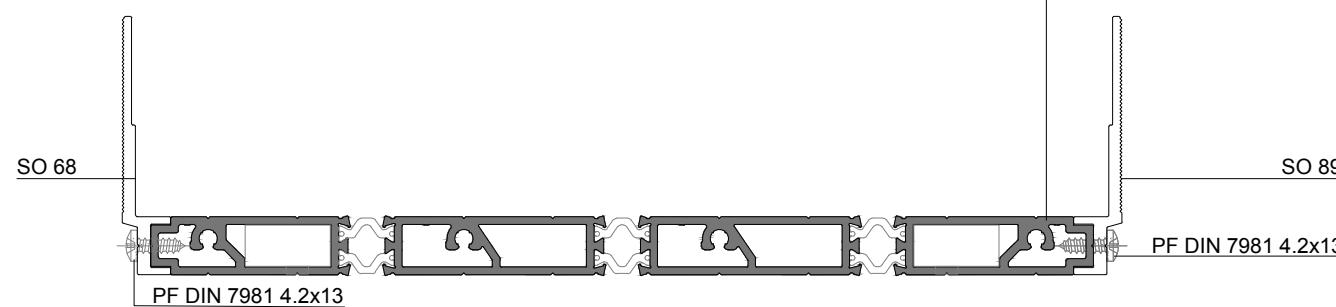
PRE-FRAMES APPLICATION - 4-RAIL | APPLICATION DES PRÉ-CADRES - 4-RAIL

LIGAÇÃO A 45° COM ESQUADRO

45° CONNECTION WITH CORNER CLEATS | LIAISON À 45° AVEC EQUÉRRS



CORTANTE ESQUADROS OS N°
N. 2 OS CORNER CLEATS PUNCHING TOOL
POINÇON ÉQUERRES OS N.2

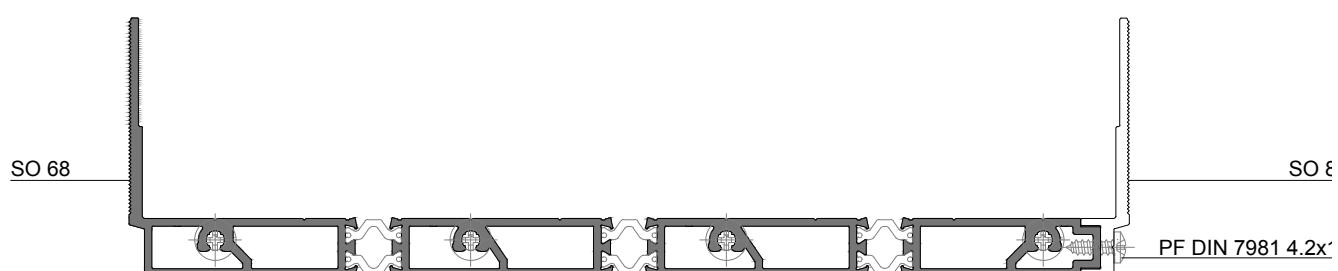
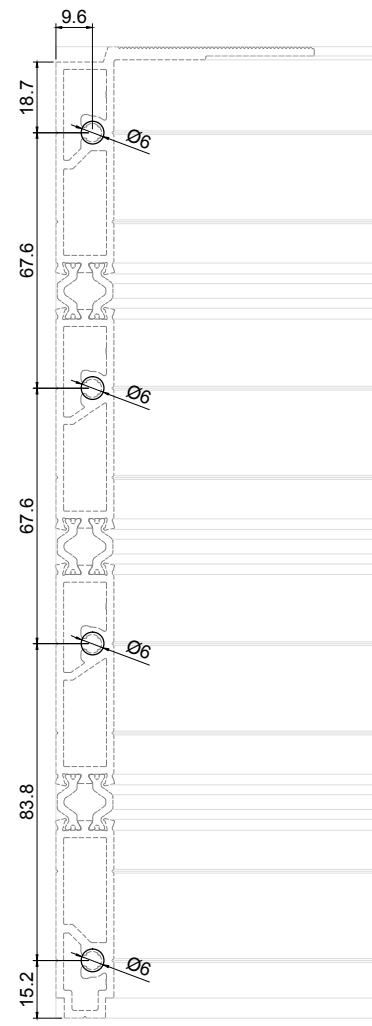
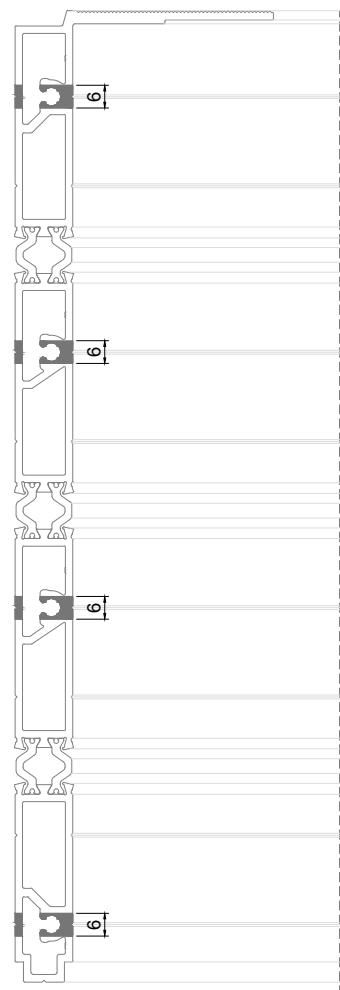
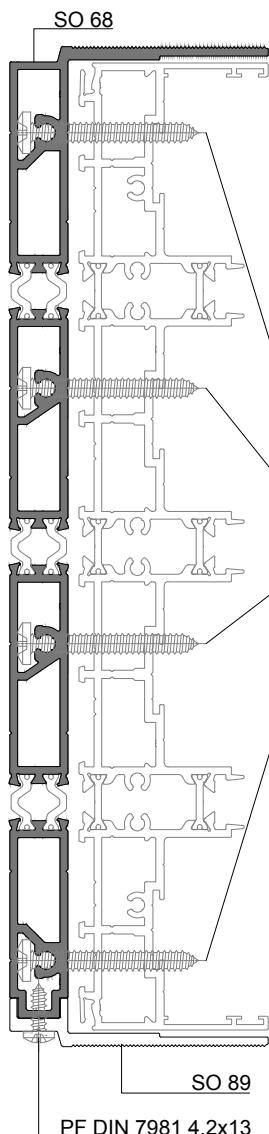
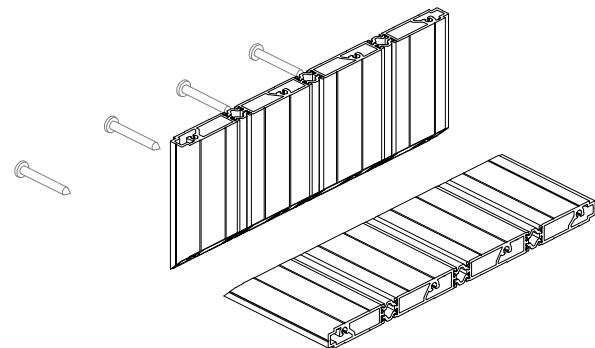


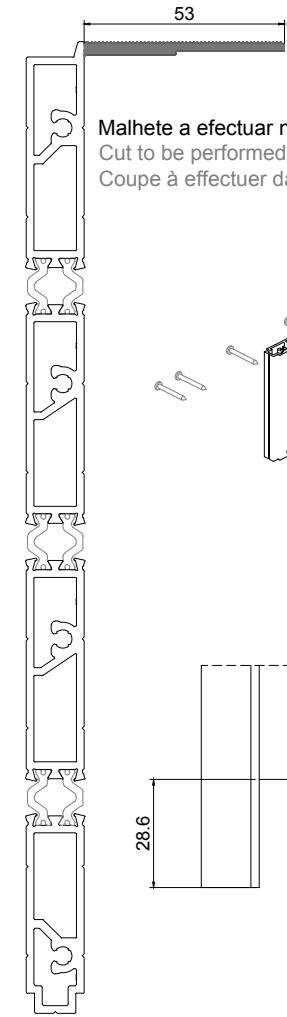
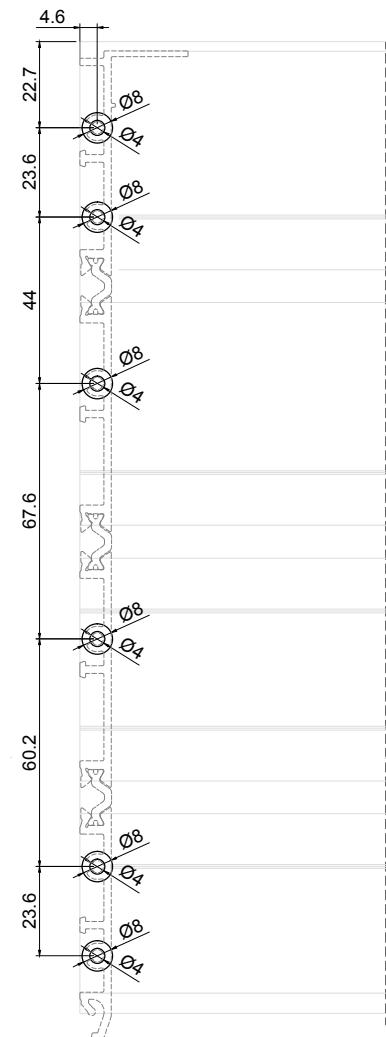
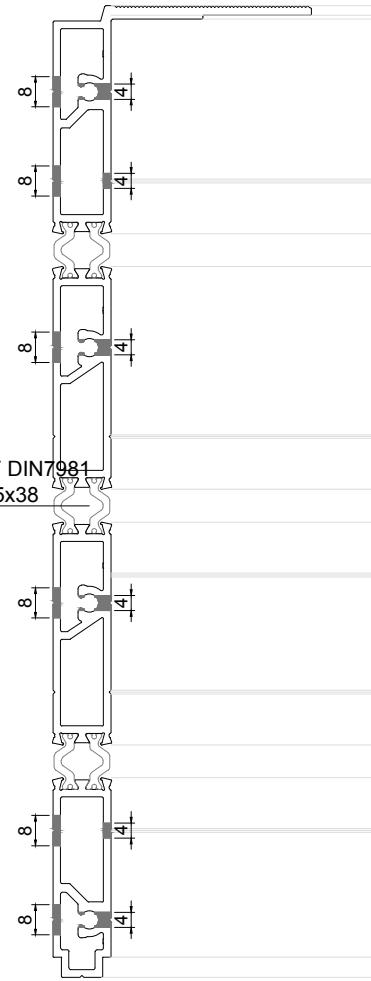
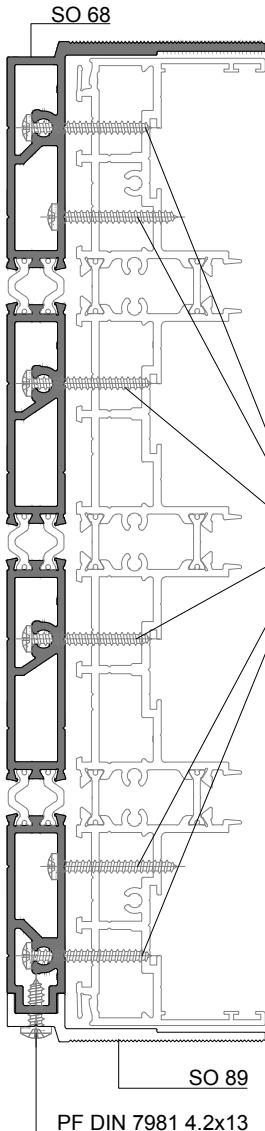
APLICAÇÃO DE PRÉ AROS - 4-RAIL

PRE-FRAMES APPLICATION - 4-RAIL | APPLICATION DES PRÉ-CADRES - 4-RAIL

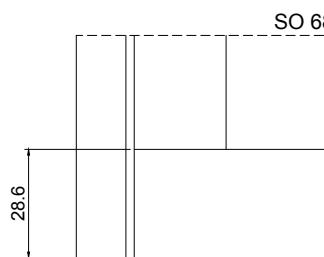
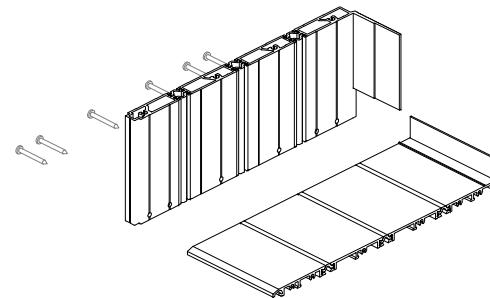
LIGAÇÃO A 45° COM PARAFUSOS

45° CONNECTION WITH SCREWS | LIAISON À 45° AVEC VIS

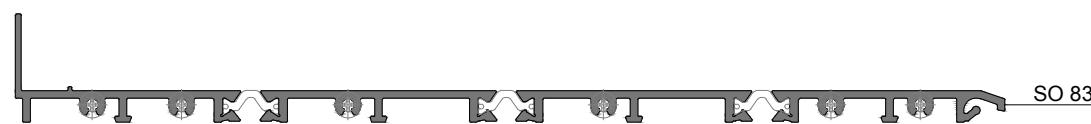




Malhete a efectuar na peça vertical
Cut to be performed on the vertical part
Coupe à effectuer dans la partie verticale



SO 6

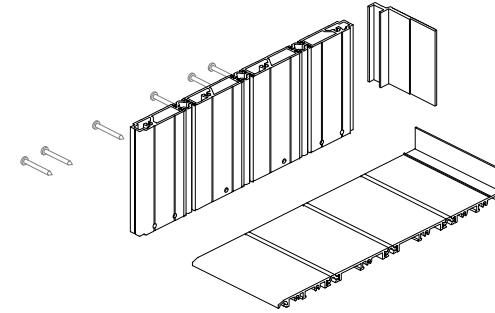
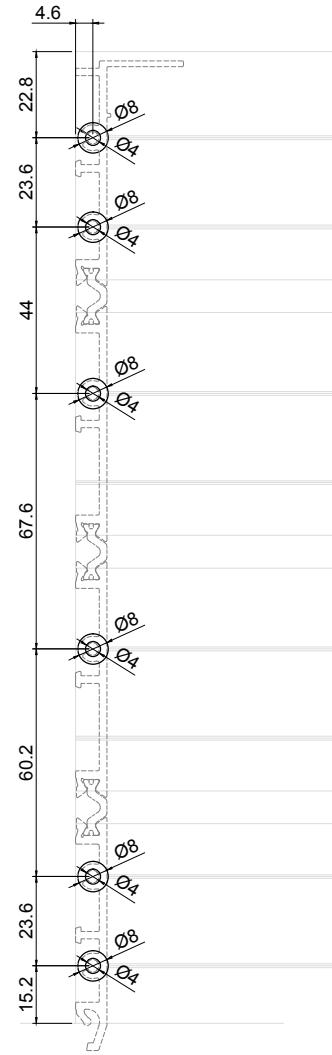
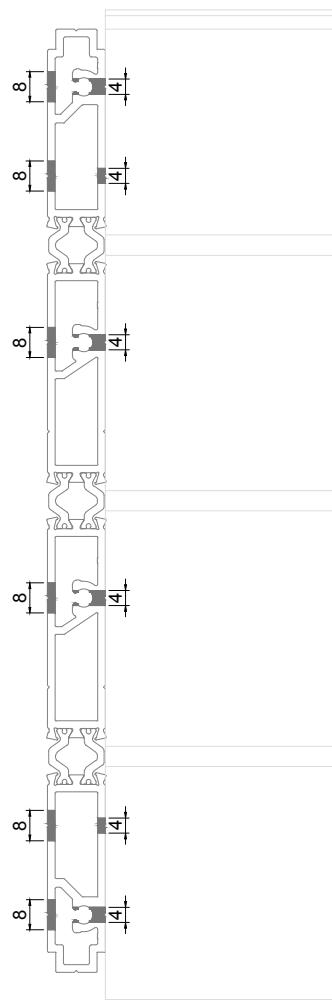
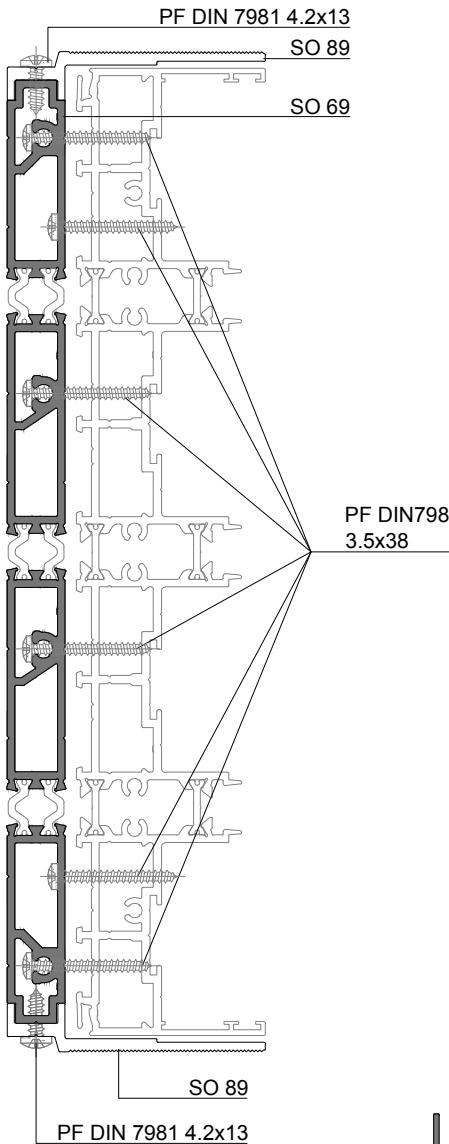


APLICAÇÃO DE PRÉ AROS - 4-RAIL

PRE-FRAMES APPLICATION - 4-RAIL | APPLICATION DES PRÉ-CADRES - 4-RAIL

LIGAÇÃO A 90° SEM MALHETE + PERFIL DE SOLEIRA

90° CONNECTION WITHOUT CUTS + SILL PROFILE APPLICATION | LIAISON À 90° SANS CUPS + PROFILÉ DE SEUIL





TV House | Israel | Zvi Gersh, Arq' | Fotografia Amit Geron

IX

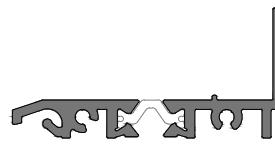
SOLEIRAS E CALEIRAS

SILLS AND DRAINAGE CHANNELS | SEUILS ET GOUTTIÈRRES DE VIDANGE

RELAÇÃO DE PERFIS SOLEIRA
SILLS PROFILES LIST | LISTE DES PROFILÉS DE SEUILS

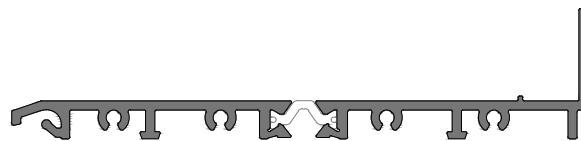
SO 80

(soleira 1-rail para caleira)
(1-rail sill for drainage gutter | seuil 1-rail pour gouttière de sol)



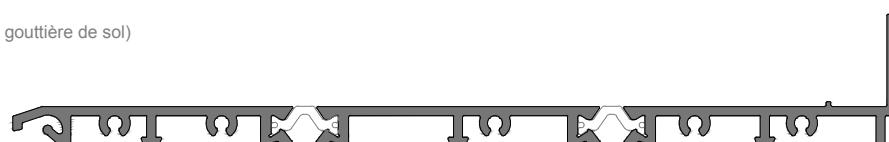
SO 82

(soleira 2-rail para caleira)
(2-rail sill for drainage gutter | seuil 2-rail pour gouttière de sol)



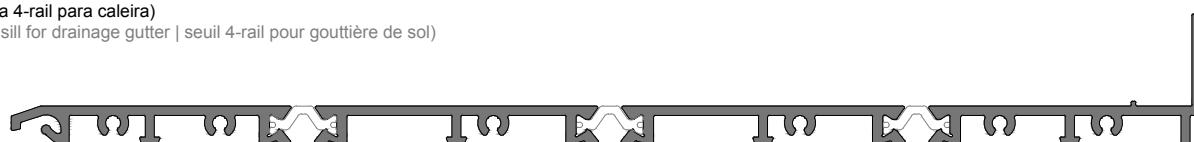
SO 84

(soleira 3-rail para caleira)
(3-rail sill for drainage gutter | seuil 3-rail pour gouttière de sol)



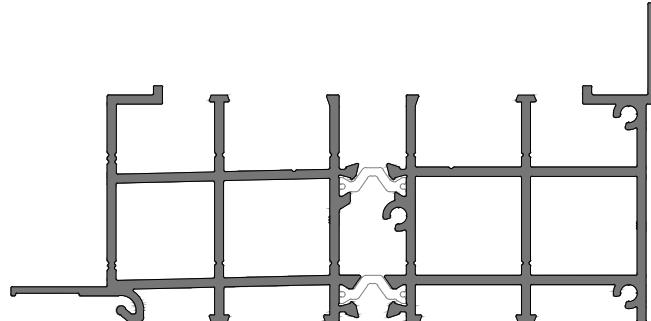
SO 83

(soleira 4-rail para caleira)
(4-rail sill for drainage gutter | seuil 4-rail pour gouttière de sol)



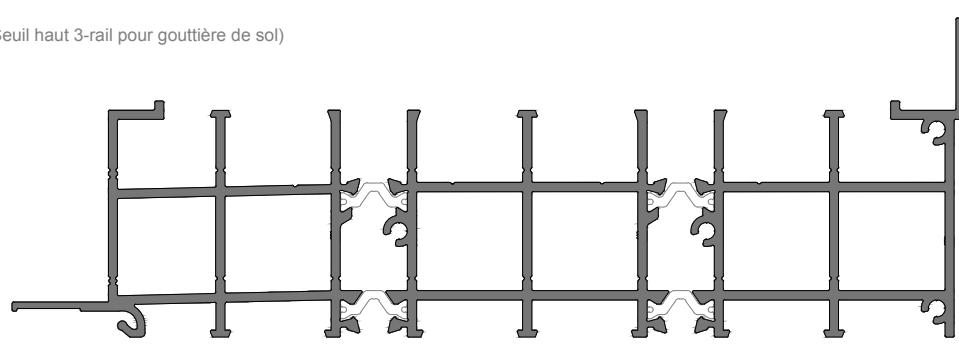
VO 22

(Soleira alta 2-rail para caleira)
(2-rail high Sill for drainage gutter | Seuil haut 2-rail pour gouttière de sol)



VO 23

(Soleira alta 3-rail para caleira)
(3-rail high Sill for drainage gutter | Seuil haut 3-rail pour gouttière de sol)



RELAÇÃO DE PERFIS CALEIRA

DRAINAGE CHANNEL PROFILES LIST | LISTE DES PROFILÉS POUR GOUTTIÈRE DE VIDANGE

SO 26 | SO 58

(tampas baixas para caleira)

(short drainage channel grids | grilles bas pour gouttière de vidange)



SO 27 | SO 59

(tampas altas para caleira)

(tall drainage channel grids | grilles hautes pour gouttière de vidange)



VO 11

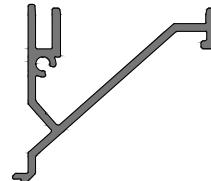
(perfil fixação da tampa de caleira)

(drainage channel grid profile | profilé pour fixation de grille pour gouttière de vidange)

Peças com 400mm, aplicadas aproximadamente a cada 800mm.

Pieces 400mm long, applied approximately every 800mm.

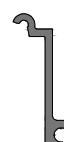
Pièces de 400 mm, appliquées à environ tous les 800 mm.



SO 25

(caleira)

(drainage channel | gouttière de vidange)



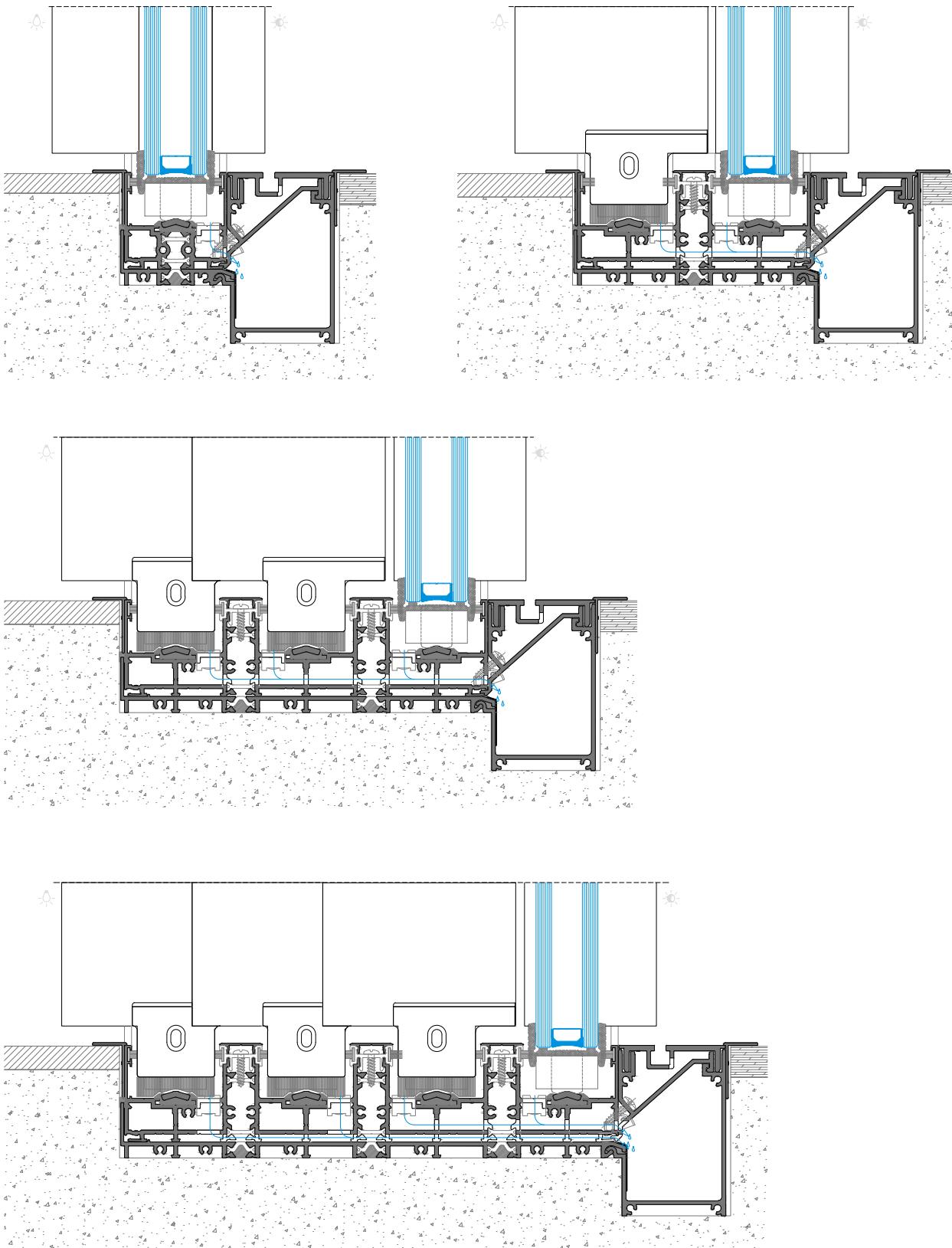
VO 25

(Caleira)

(Drainage channel | Gouttière de vidange)



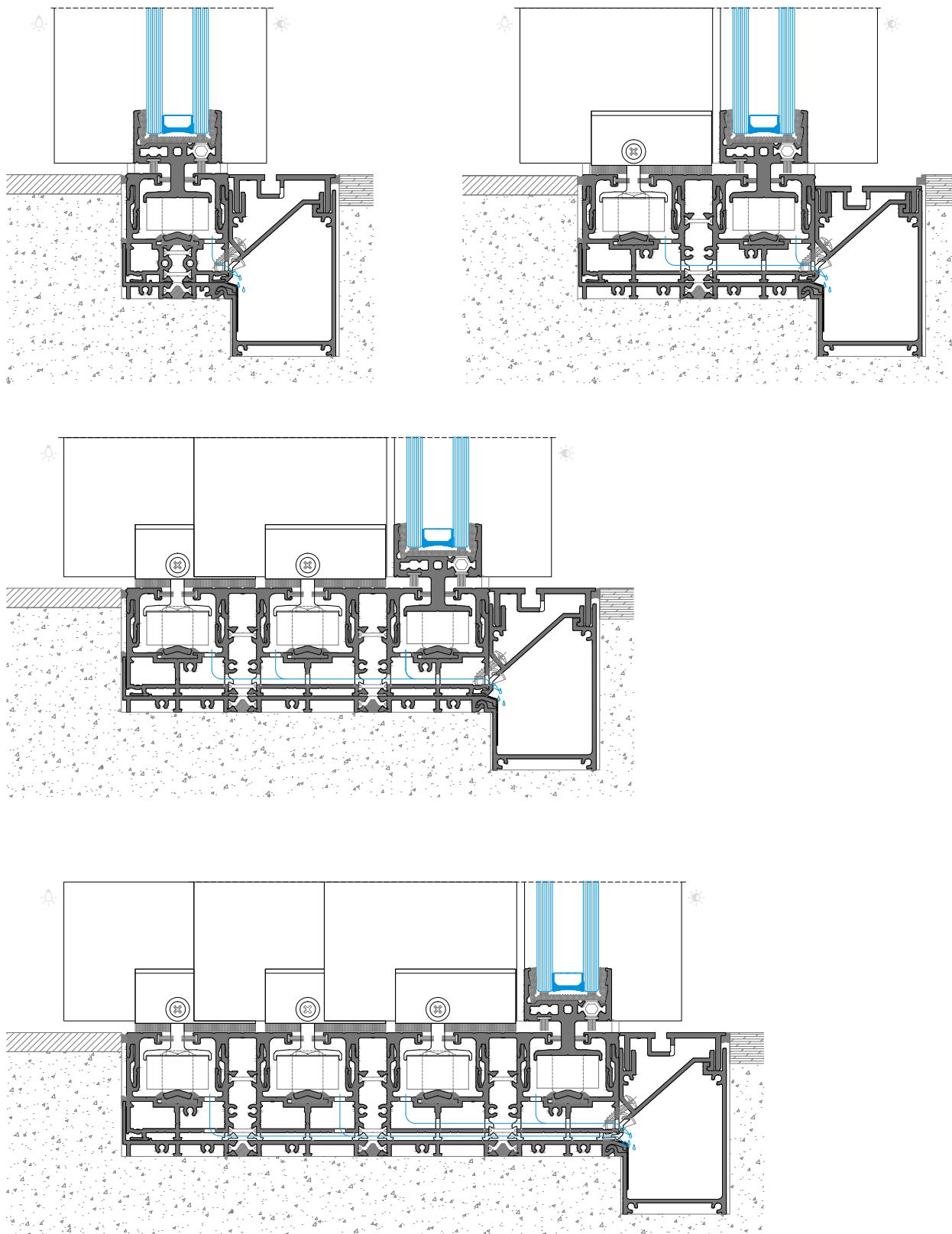
APLICAÇÃO DE SOLEIRAS E CALEIRAS - LINHA OS-D⁺ TRADICIONAL
SILLS AND DRAINAGE CHANNEL APPLICATION - OS-D⁺ CLASSIC LINE
APPLICATION DES SEUILS ET DES GOUTTIÈRES DE VIDANGE - LIGNE OS-D⁺ CLASSIQUE



APLICAÇÃO DE SOLEIRAS E CALEIRAS - LINHA SOLEIRA OCULTA - Com Perfil OS 08

SILLS AND DRAINAGE CHANNEL APPLICATION - CONCEALED SILL LINE - With Profile OS 08

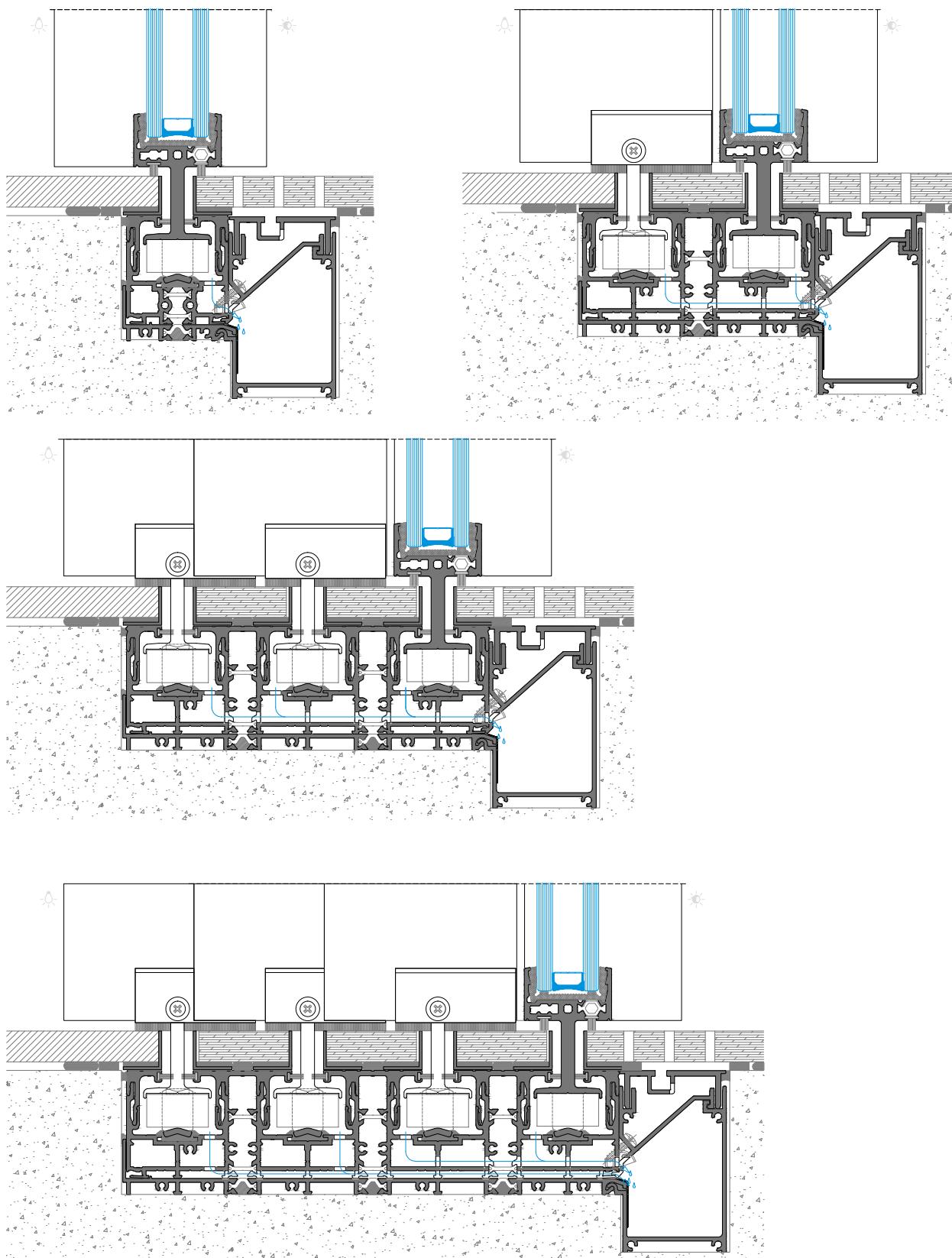
APPLICATION DES SEUILS ET DES GOUTTIÈRES DE VIDANGE - LIGNE SEUIL CACHÉ - Avec Profilé 08



APLICAÇÃO DE SOLEIRAS E CALEIRAS - LINHA SOLEIRA OCULTA - Com Perfil OS 18

SILLS AND DRAINAGE CHANNEL APPLICATION - CONCEALED SILL LINE - With Profile OS 18

APPLICATION DES SEUILS ET DES GOUTTIÈRES DE VIDANGE - LIGNE SEUIL CACHÉ - Avec Profilé 18



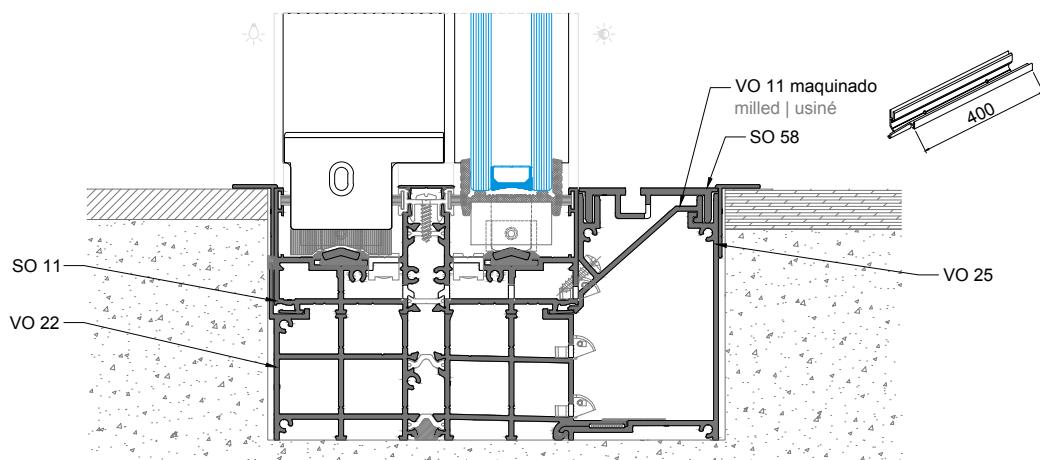
APLICAÇÃO DE SOLEIRAS E CALEIRAS ALTAS - LINHA OS-D⁺ TRADICIONAL COM PERFIL SO 58

HIGHT SILLS AND DRAINAGE CHANNEL APPLICATION - OS-D⁺ CLASSIC WITH SO 58 PROFILE

APPLICATION DES SEUILS ET DES GOUTTIÈRRES DE VIDANGE HAUTES - LIGNE OS-D⁺ CLASSIQUE AVEC PROFILÉ SO 58

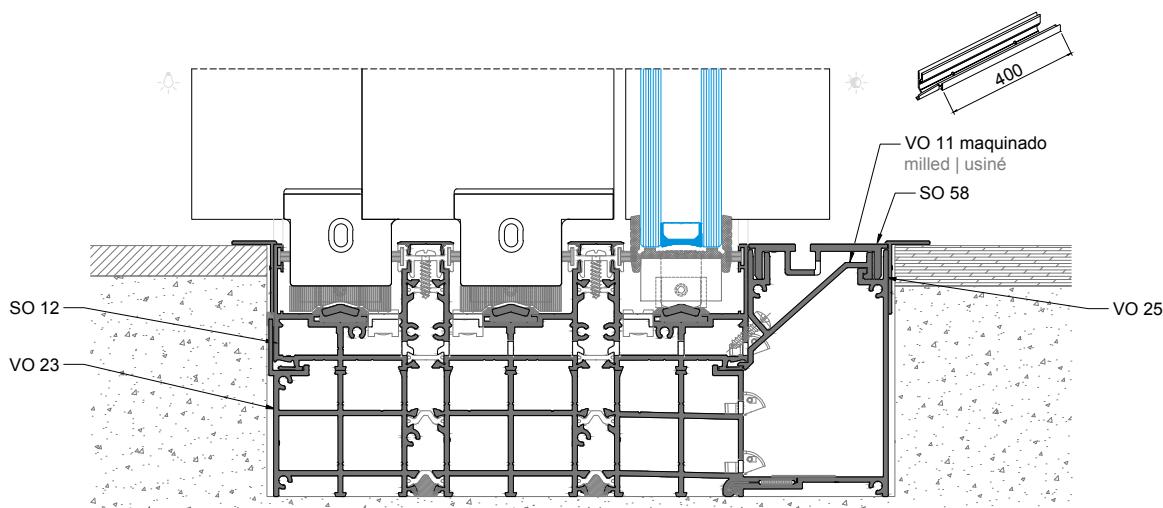
SOLUÇÃO 2-RAIL

2-RAIL SOLUTION | SOLUTION 2-RAIL



SOLUÇÃO 3-RAIL

3-RAIL SOLUTION | SOLUTION 3-RAIL



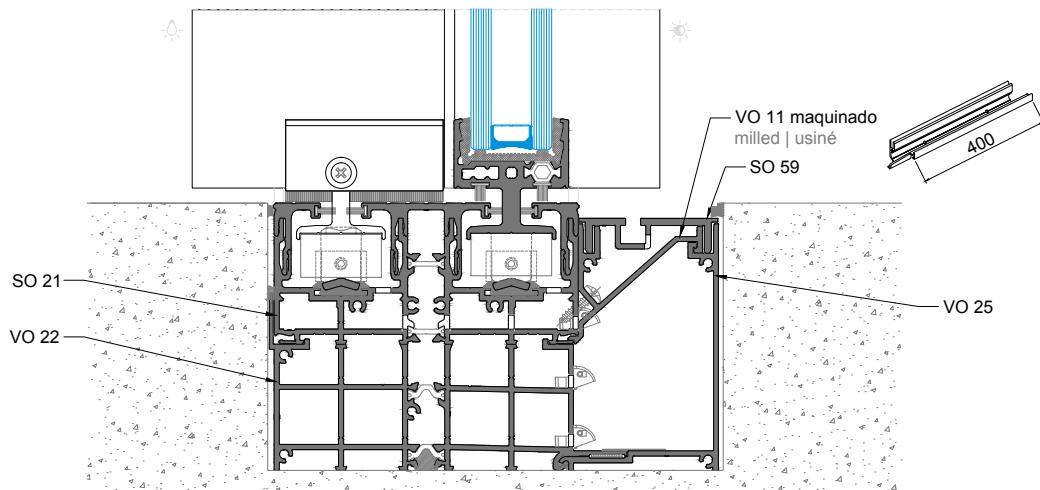
APLICAÇÃO DE SOLEIRAS E CALEIRAS - LINHA SOLEIRA OCULTA - Com Perfil OS 08

SILLS AND DRAINAGE CHANNEL APPLICATION - CONCEALED SILL LINE - With Profile OS 08

APPLICATION DES SEUILS ET DES GOUTTIÈRES DE VIDANGE - LIGNE SEUIL CACHÉ - Avec Profilé 08

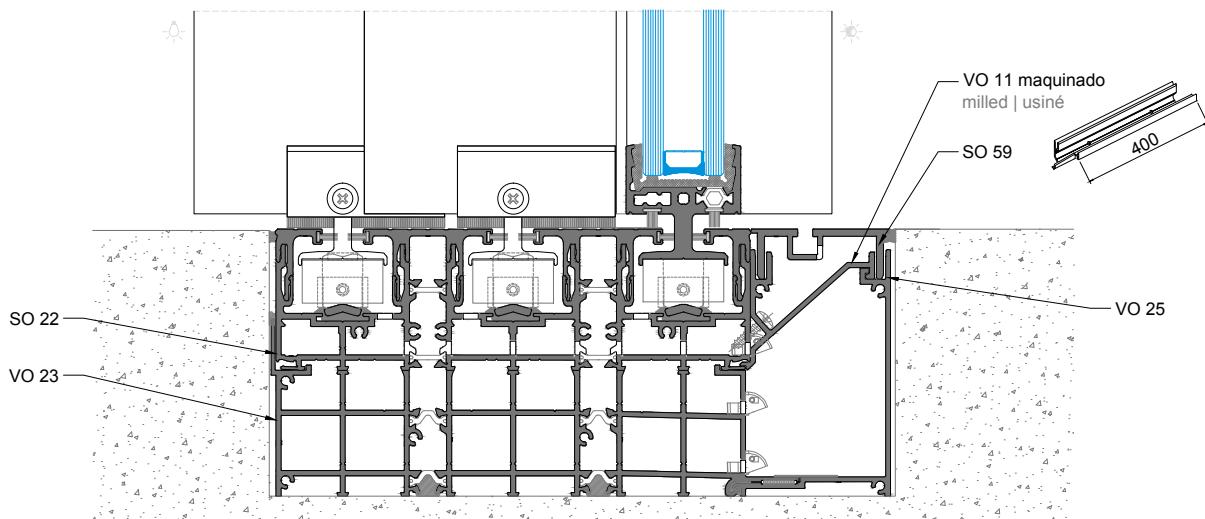
SOLUÇÃO 2-RAIL

2-RAIL SOLUTION | SOLUTION 2-RAIL



SOLUÇÃO 3-RAIL

3-RAIL SOLUTION | SOLUTION 3-RAIL



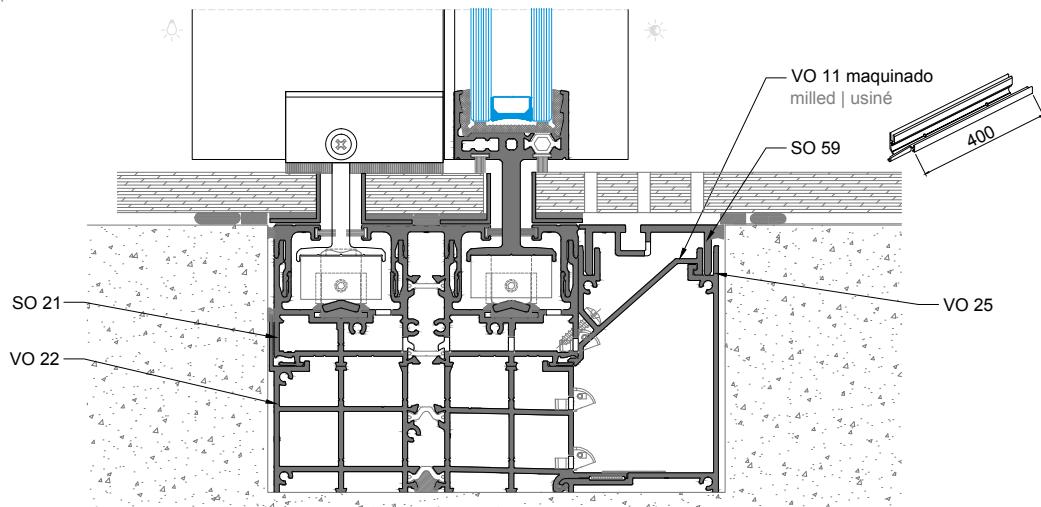
APLICAÇÃO DE SOLEIRAS E CALEIRAS - LINHA SOLEIRA OCULTA - Com Perfil OS 18

SILLS AND DRAINAGE CHANNEL APPLICATION - CONCEALED SILL LINE - With Profile OS 18

APPLICATION DES SEUILS ET DES GOUTTIÈRES DE VIDANGE - LIGNE SEUIL CACHÉ - Avec Profilé 18

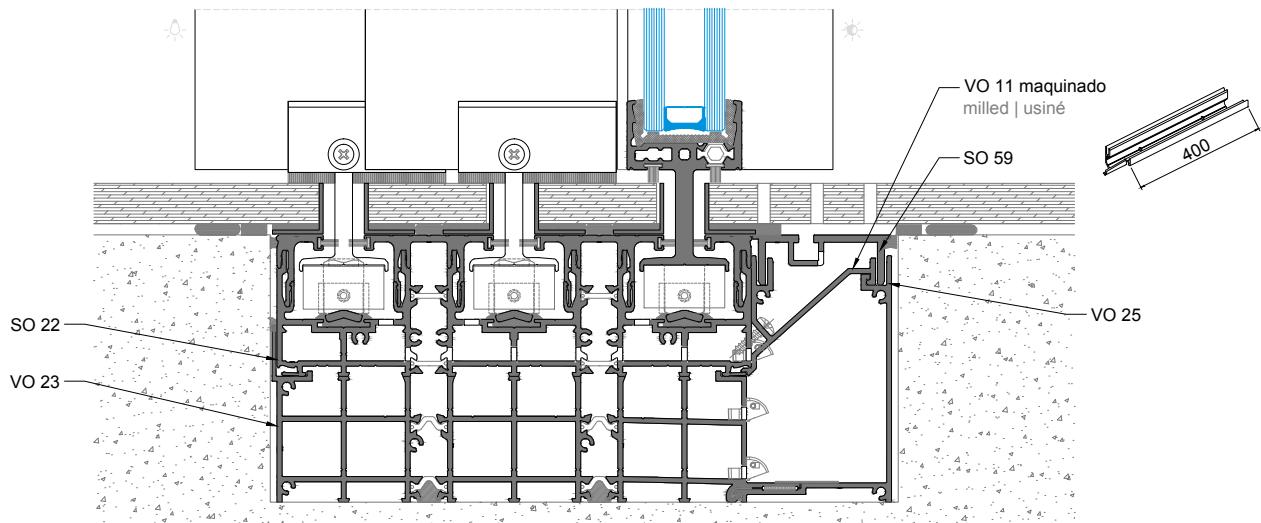
SOLUÇÃO 2-RAIL

2-RAIL SOLUTION | SOLUTION 2-RAIL

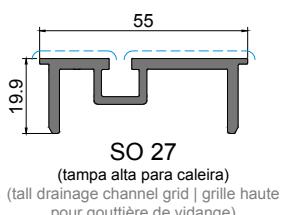
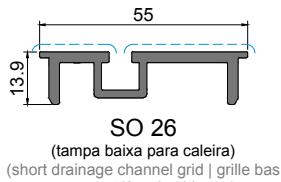


SOLUÇÃO 3-RAIL

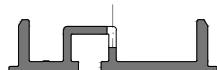
3-RAIL SOLUTION | SOLUTION 3-RAIL



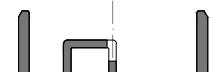
MAQUINAÇÃO DOS PERFIS SO 26 e SO 27
OS 26 and OS 27 PROFILES MACHINING
USINAGES DES PROFILÉS OS 26 et OS 27



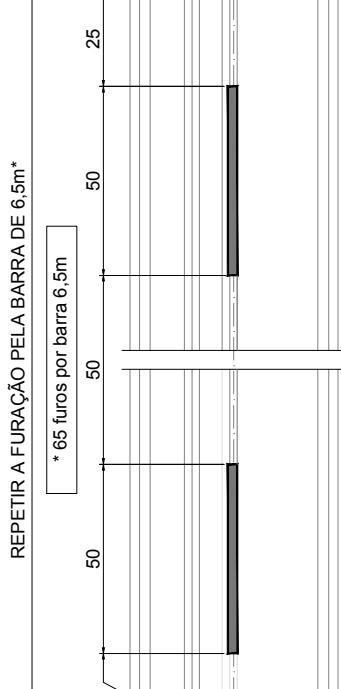
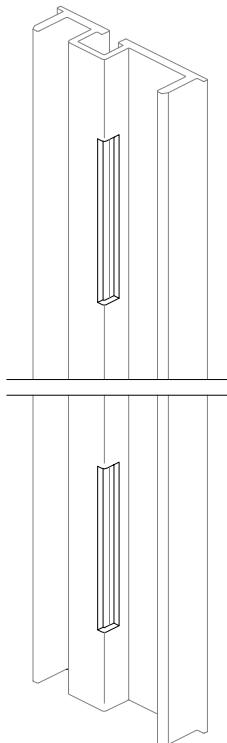
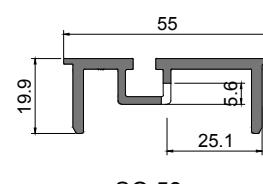
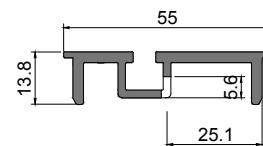
Acabamento | Finish | Finitions:
Anodizado | Anodised | Anodisé



Acabamento | Finish | Finitions:
Anodizado | Anodised | Anodisé



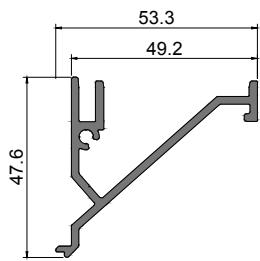
SO 58 E SO 59
Perfis previamente maquinados
OS 58 and OS 59 - Pre-machined profiles
OS 58 and OS 59 - Profilés pré-usinés



MAQUINAÇÃO DO PERFIL VO 11

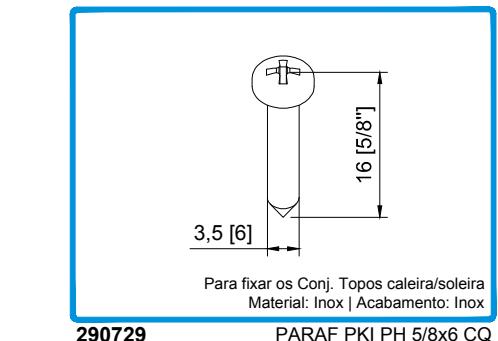
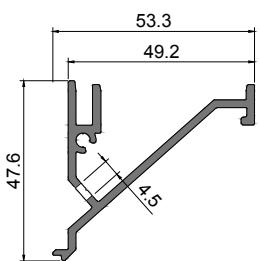
VO 11 PROFILE MACHINING

USINAGE DE PROFILÉ VO 11



VO 11

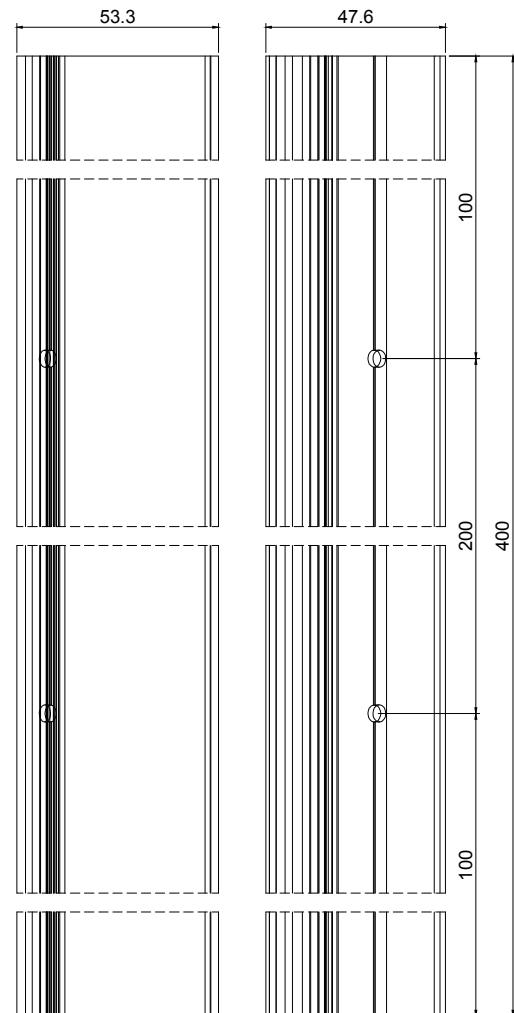
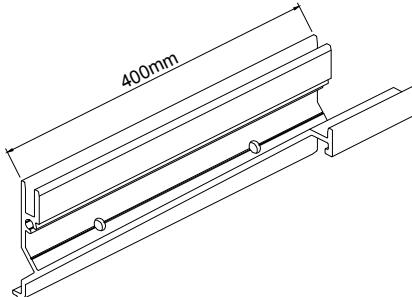
(perfil fixação da tampa de caleira)
(drainage channel grid profile | profilé pour fixation de grille pour gouttière de vidange)



290729

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

PARAF PKI PH 5/8x6 CQ



Peça de fixação da caleira fabricada a através do perfil VO 11.
Peças com 400mm, aplicadas aproximadamente a cada 800mm.

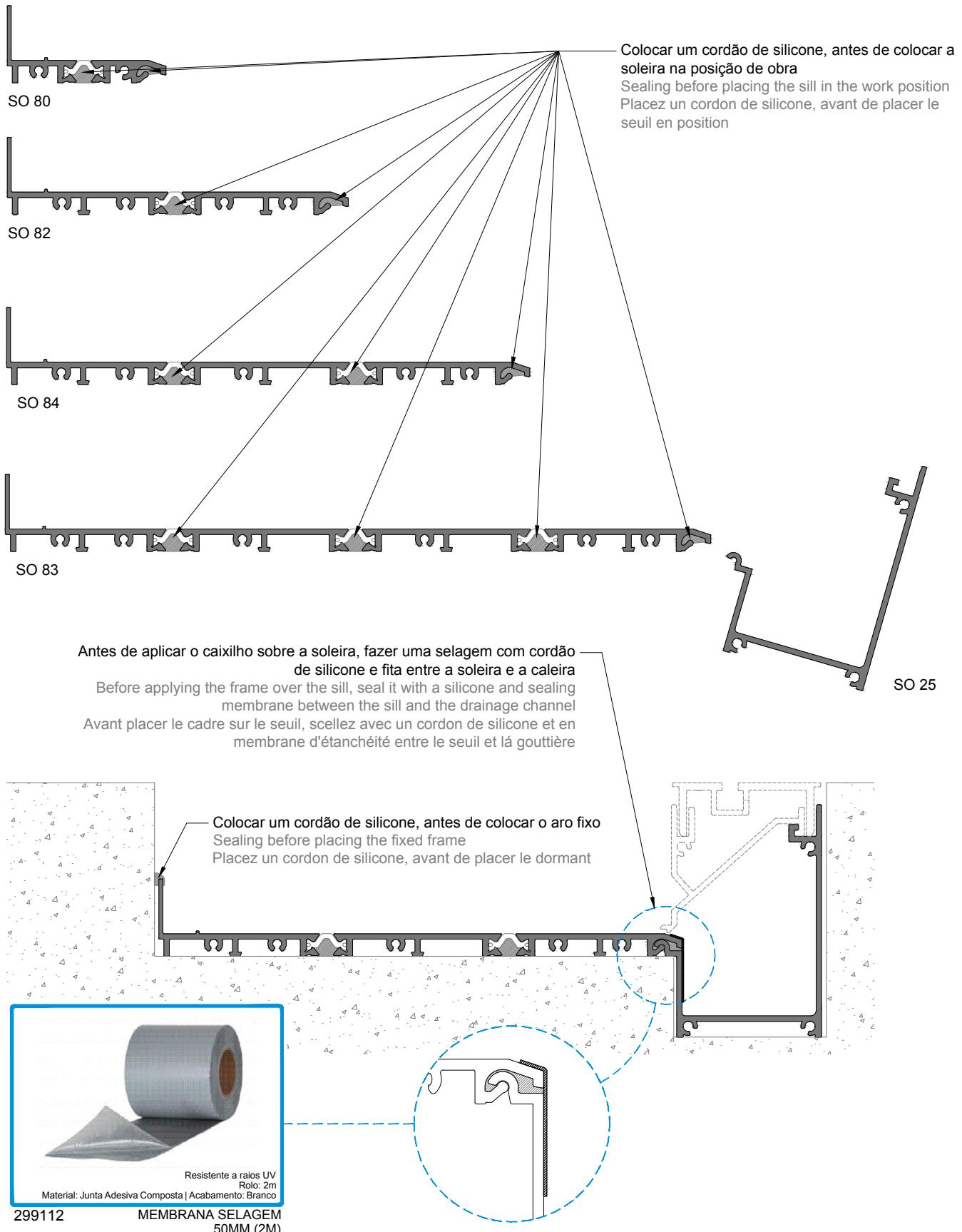
Channel grid fixing piece manufactured through VO 11 profile.
Pieces 400mm long, applied approximately every 800mm.

Pièce de fixation de grille fabriquée à partir du profilé VO 11.
Pièces de 400 mm, appliquées à environ tous les 800 mm.

MONTAGEM DA CALEIRA NA SOLEIRA

ASSEMBLY OF THE DRAINAGE CHANNEL IN THE DRAINAGE GUTTER
ASSEMBLAGE DE LA GOUTTIÈRE DE VIDANGE SUR LE GOUTTIERE DE SOL

OPERAÇÕES DE SELAGEM A EFECTUAR EM TODAS AS SOLEIRAS DAS SOLUÇÕES OS-D⁺
SEALING OPERATIONS IN ALL SOLUTIONS OS-D⁺
OPERAIIONS D'ÉTANCHÉITÉ À RÉALISÉE SUR TOUS LES SOLUTIONS OS-D⁺



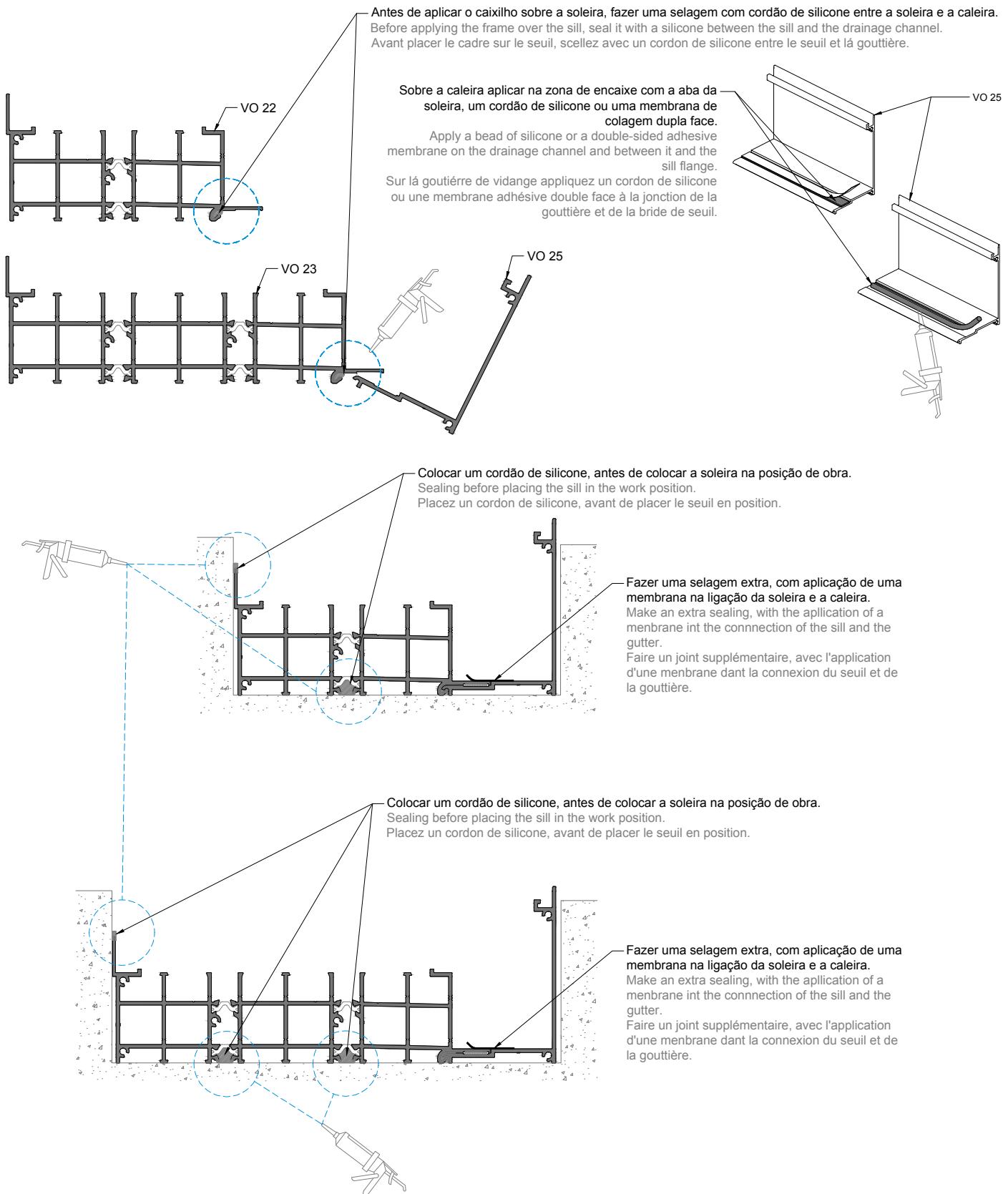
MONTAGEM DA CALEIRA ALTA NA SOLEIRA ALTA

ASSEMBLY OF THE HIGH DRAINAGE CHANNEL IN THE HIGH DRAINAGE GUTTER

MONTAGE DE LA GOUTTIÈRE DE VIDANGE HAUTE SUR LE GOUTTIERE DE SOL HAUTE

OPERAÇÕES DE SELAGEM A EFECTUAR EM TODAS AS SOLEIRAS ALTAS DAS SOLUÇÕES OS-D⁺

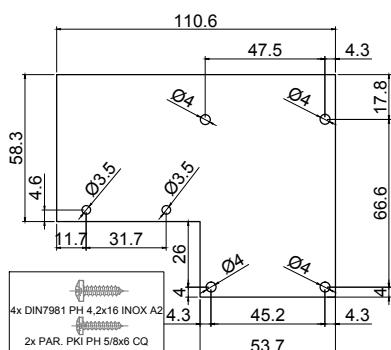
SEALING OPERATIONS TO BE CARRIED OUT ON ALL HIGH SILL SOLUTIONS OS-D⁺
OPERATIONS D'ETANCHÉITÉ À RÉALISÉ SUR TOUS LES SEUIL HAUT DES SOLUTIONS OS-D⁺



TOPOS PARA CALEIRA/SOLEIRA

DRAINAGE CHANNEL/DRAINAGE GUTTER END-CAPS

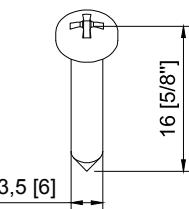
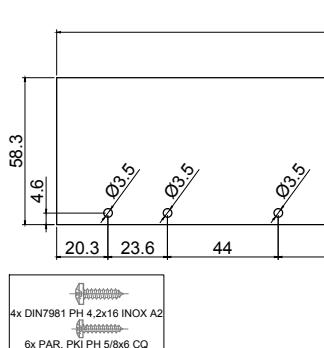
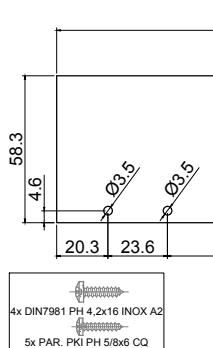
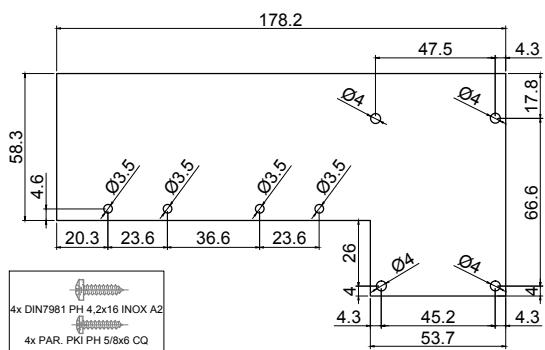
EMBOUTS POUR GOUTTIÈRE DE VIDANGE/GOUTTIÈRE DE SOL



290729

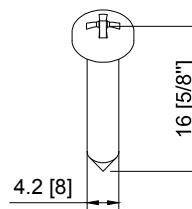
PARAF PKI PH 5/8x6 CQ

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



16 [5/8"]

3.5 [6]

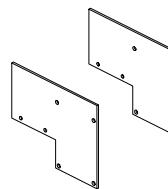


16 [5/8"]

4.2 [8]

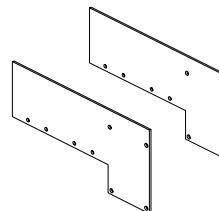
Para fixação dos Conj. Topos caleira/soleira OS-D
Para fix. da Peça Fixação de Caleira aos aros de soleira
Material: Inox | Acabamento: Inox

290088 PARAF. DIN7981 PH 4,2x16 INOX A2



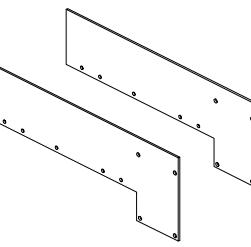
Aplicar no perfil SO 25 em tipologias 1-rail
Material: Alumínio (2mm espessura)

212245 CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 1-RAIL



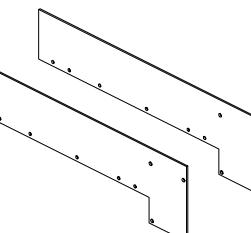
Aplicar no perfil SO 25 em tipologias 2-rail
Material: Alumínio (2mm espessura)

212246 CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 2-RAIL



Aplicar no perfil SO 25 em tipologias 3-rail
Material: Alumínio (2mm espessura)

212247 CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 3-RAIL



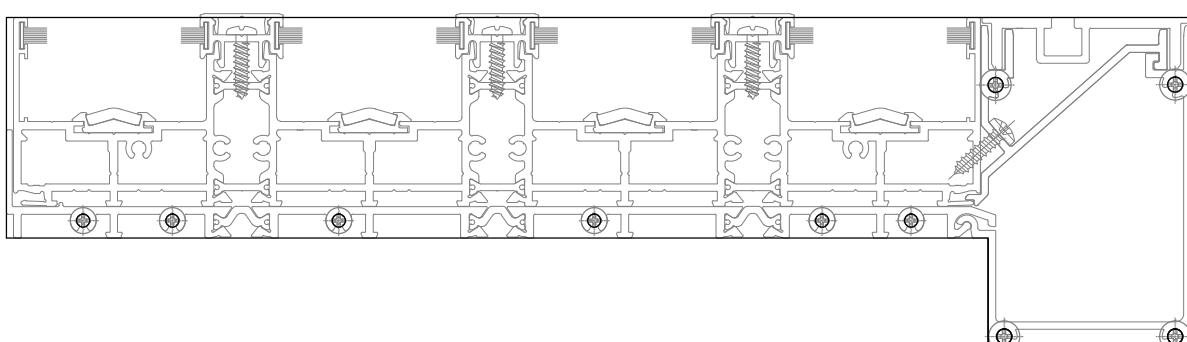
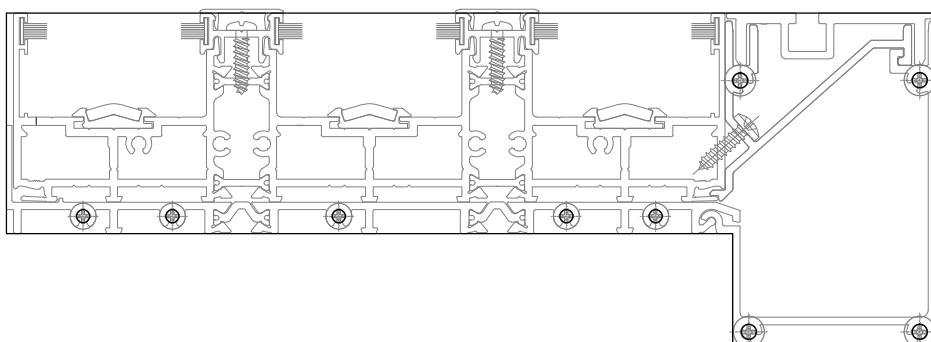
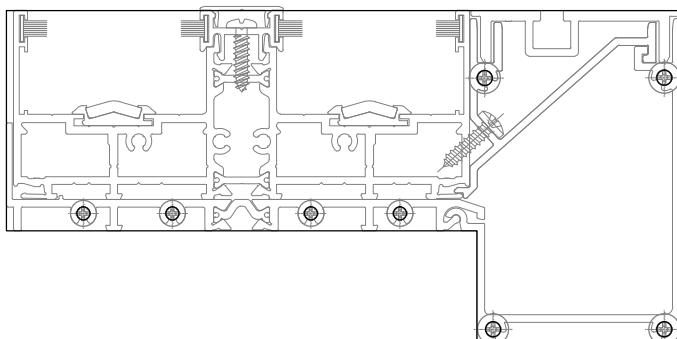
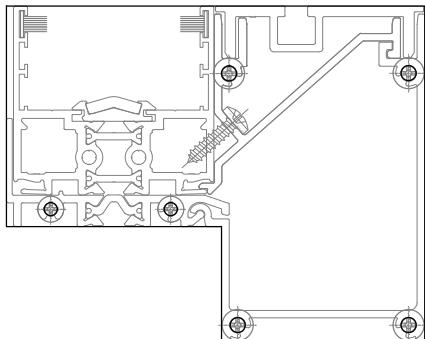
Aplicar no perfil SO 25 em tipologias 4-rail
Material: Alumínio (2mm espessura)

212251 CONJUNTO TOPOS
CALEIRA/SOLEIRA OS-D 4-RAIL

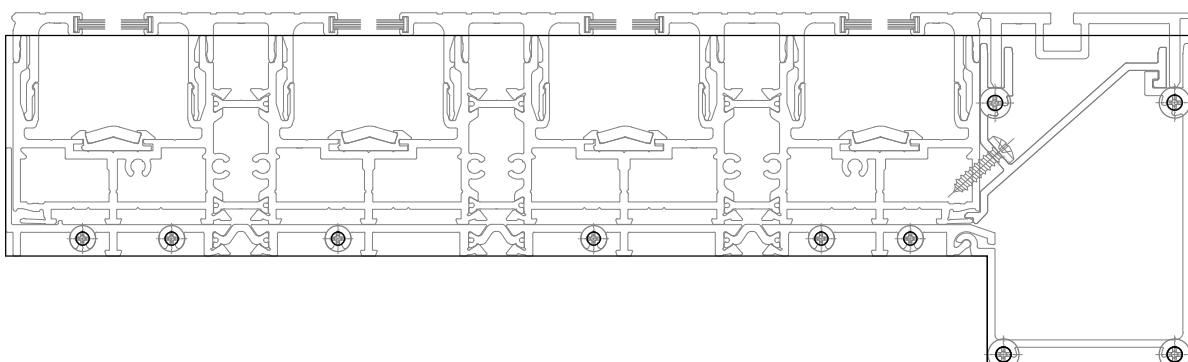
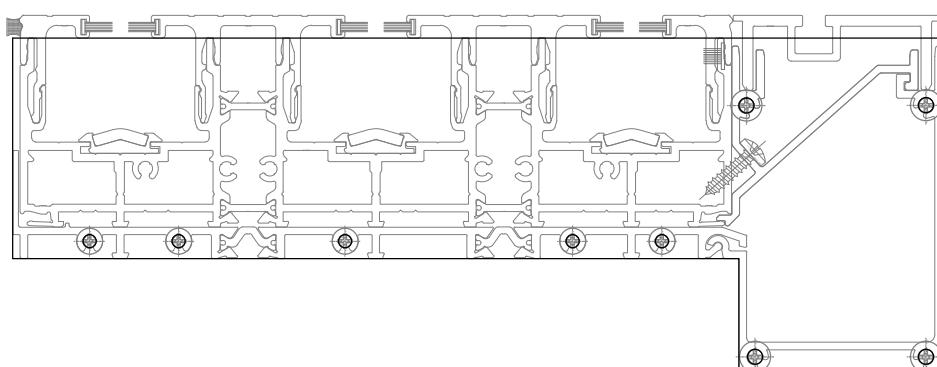
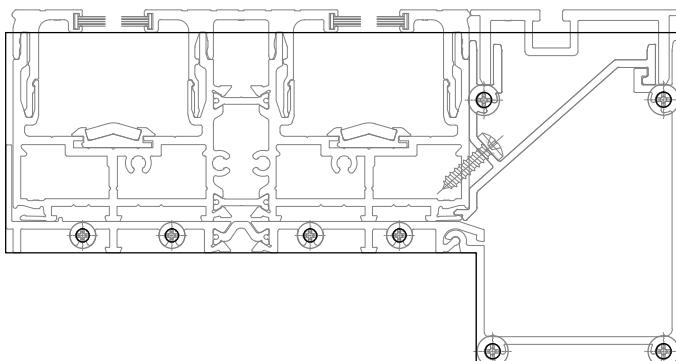
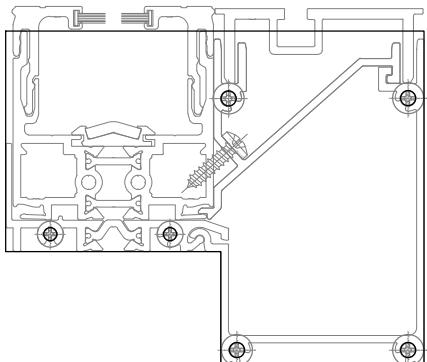
APLICAÇÃO DOS TOPOS PARA CALEIRA/SOLEIRA - LINHA TRADICIONAL

APPLICATION OF THE DRAINAGE CHANNEL/DRAINAGE GUTTER END-CAPS - CLASSIC LINE

APPLICATION D'EMBOUTS POUR GOUTTIÈRE DE VIDANGE/GOUTTIÈRE DE SOL - LIGNE CLASSIQUE



APLICAÇÃO DOS TOPOS PARA CALEIRA/SOLEIRA - LINHA SOLEIRA OCULTA
APPLICATION OF THE DRAINAGE CHANNEL/DRAINAGE GUTTER END-CAPS - CONCEALED SILL LINE
APPLICATION D'EMBOUTS POUR GOUTTIÈRE DE VIDANGE/GOUTTIÈRE DE SOL - LIGNE SEUIL CACHÉ

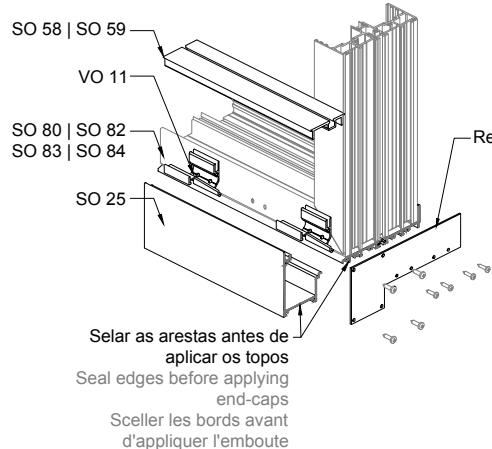


OPERAÇÕES DE SELAGEM A EFECTUAR EM SOLEIRAS

SEALING OPERATIONS TO BE EXECUTED ON SILLS
OPERARIIONS D'ÉTANCHÉITÉ À RÉALISÉ SUR LES SEUILS

1. Selar as arestas com silicone antes de aplicar os topos

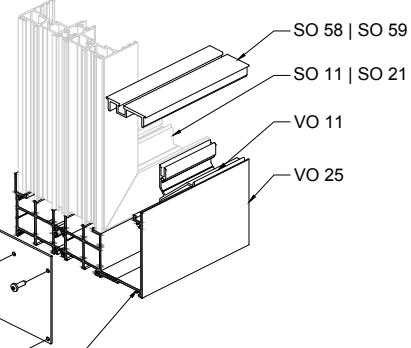
Seal edges with silicone before applying end-caps
Sceller les bords avec silicone avant d'appliquer l'embouts



Ref. 212285

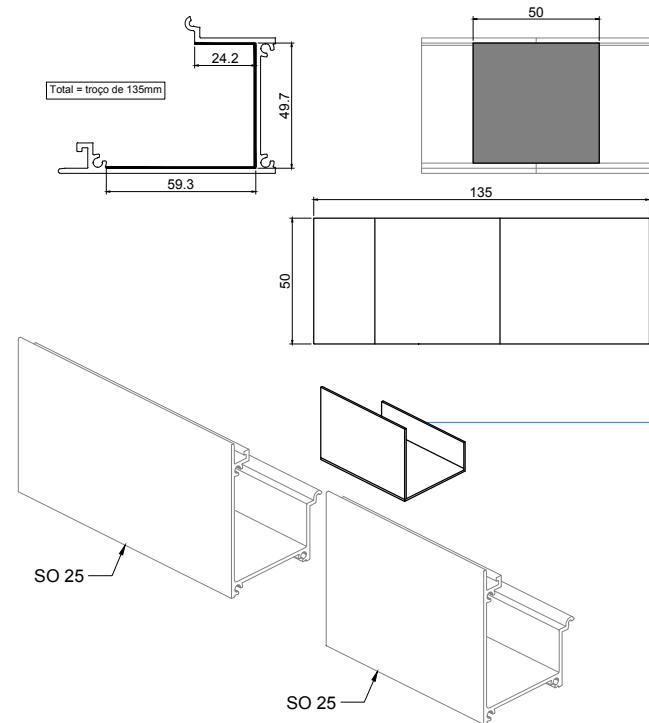
Paraf. PKI PH 5/8x6 CQ
Screw | Vis

Selar as arestas antes de aplicar os topos
Seal edges before applying end-caps
Sceller les bords avant d'appliquer l'emboute



2. Aplicar a Membrana de selagem nas emendas da caleira: vãos com largura superior a 6,5m e vãos de canto

Apply Sealing membrane to the gutter seams: frames with width greater than 6.5m or in corners
Appliquer la Membrane d'étanchéité sur les joints de gouttière: cadres avec largeur supérieure à 6,5 m ou dans les coins



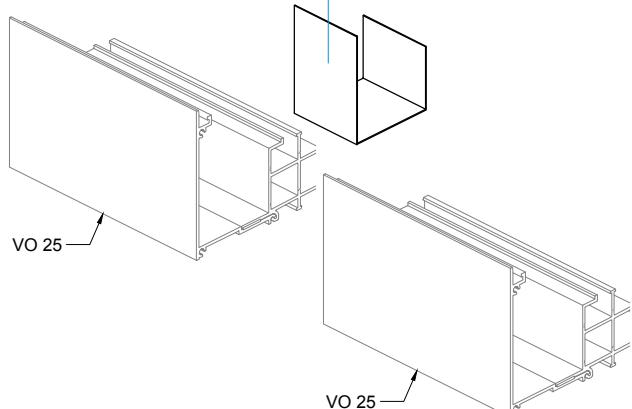
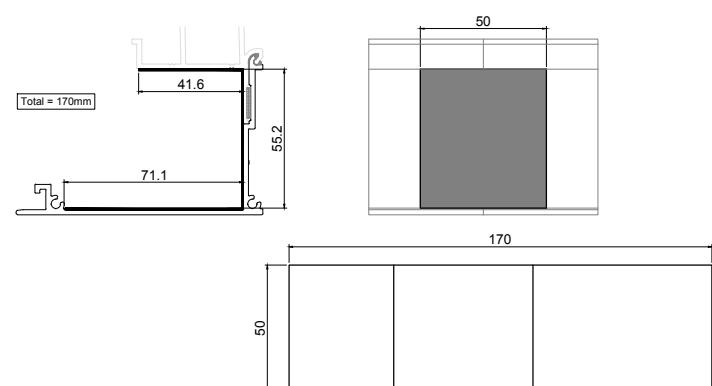
Resistente a raios UV
Material: Junta Adesiva Composta | Acabamento Branco
299112

299112 MEMBRANA SELAGEM 50MM (2M)

Aplicar nas emendas da caleira: vãos com largura superior a 6,5m e vãos de canto

Apply to the gutter seams: frames with width greater than 6.5m or in corners

Appliquer sur les joints de gouttière:
cadres avec largeur supérieure à 6,5 m ou dans les coins



X

ANOTAÇÕES
ANNOTATIONS | REMARQUES

ATUALIZAÇÕES REALIZADAS NESTA VERSÃO CATALOGO TECNICO OS-D+ V04JUL2022	
UPDATES DONE IN THIS VERSION LES MISES À JOUR EFFECTUÉES DANS CETTE VERSION	
1	Inseridos os perfis SO 20, SO 30, SO 43, SO 64, SO 65 e SO 66 Insert of SO 20, SO 30, SO 43, SO 64, SO 65 and SO 66 profiles Insertion des profilés SO 20, SO 30, SO 43, SO 64, SO 65 et SO 66
2	Inseridos os perfis reforçados SO 53, SO 57, SO 67 e SO 72 e respetivos acessórios SO 53, SO 57, SO 67 and SO 72 reinforced profiles and their accessories inserted Profilés renforcés SO 53, SO 57, SO 67 et SO 72 et leurs accessoires insérés
3	Removidas as linhas de tratamento do perfil SO 25 (caleira) Treatment lines removed from profile SO 25 (gutter) Lignes de traitement supprimées du profilé SO 25 (gouttière)
4	Inserido o Copo para fecho central OS Inserted the Recessed lock end-cap Inséré l'Embut à encastrer pour serrure
5	Inseridos os perfis de soleira e caleira alta, respetivos acessórios e pormenores de aplicação Sill and high gutter profiles, their accessories and application details inserted Profilés de seuil et de gouttière haute, leurs accessoires et les détails d'application insérés
6	Solução de Fechadura OS - Inseridos os perfis SO 03 e SO 40 e respetivos acessórios. Acrescentadas as respetivas tipologias nos capítulos IV e V. Substituídos os topes laterais pelos novos. OS Lock Solution - SO 03 and SO 40 profiles and accessories inserted. Added the respective typologies in chapters IV and V. Replaced the lateral end-caps with new ones. Solution de serrure OS - Profilés SO 03 et SO 40 et accessoires insérés. Ajouté les typologies respectives dans les chapitres IV et V. Remplacement d'embouts latéraux par des capots neufs.
7	Inseridos os novos aros móveis laterais SO 64, SO 65 e SO 66 nos pormenores e os respetivos acessórios. Substituídos os topes laterais pelos novos Inserted the new SO 64, SO 65 and SO 66 mobile side rims in the details and their accessories. Replaced the end caps with the new ones Insertion des nouveaux ouvrants latéraux SO 64, SO 65 et SO 66 dans les détails et leurs accessoires. Remplacement des embouts latéraux par les nouveaux.
8	Corrigidas as folgas dos vidros nos cortes verticais (estavam erradamente sem qualquer folga) The gaps in the vertical sections of the glass have been corrected (they were incorrectly without any gaps) Les espaces dans le verre des coupes verticales ont été corrigés (ils étaient incorrectement sans espace).
9	Correção da folha da Tabela de enchimentos para vão fixo simples: inserido o perfil KP 35 e substituído o calço de 5mm pelo calço de 3mm Correction to the table sheet for single fixed spans: KP 35 profile inserted and 5mm shim replaced with 3mm shim Correction de la feuille du tableau de remplissage pour les portées fixes simples : insertion du profilé KP 35 et remplacement de la cale de 5 mm par une cale de 3 mm.
10	Corrigidas as quantidades e medidas de corte do OS 95 nas tipologias de soleira oculta Corrected the quantities and cutting measures of OS 95 in the concealed sill typologies Correction des quantités et des mesures de coupe de l'OS 95 dans les typologies de seuils cachés
11	Acrescentada a tipologia 4 folhas com OS 27 - Soleira Oculta Added the 4 sashes typology with OS 27 - Concealed Sill Ajouter le type à 4 feuilles avec OS 27 - Seuil caché
12	Substituído o parafuso ref 290051 pelo parafuso ref 290061 e substituído o parafuso ref 290004 pelo parafuso ref 290099 (as referências anteriores estavam descontinuadas) Replaced screw ref 290051 with screw ref 290061 and replaced screw ref 290004 with screw ref 290099 (previous references were discontinued) Remplacement de la vis réf 290051 par la vis réf 290061 et remplacement de la vis réf 290004 par la vis réf 290099 (les références précédentes ont été supprimées).

13	Aplicação dos Topos OS 63 e SO 43 OS 63 and SO 43 tend-caps application Application des embouts OS 63 et SO 43
14	Atualizados os acessórios e respetivos pormenores da solução de fecho com SO 38 + SO 39 (retirados os art. Fecho embutir 180°, cx transmissão 180° CE esq e dir. Inserido o Fecho embutir OS mono e bidirecionais). Atualizadas as tabelas de medidas de corte e quantidades. Alteração da designação do pormenor, das medidas de corte horizontais e das medidas de corte verticais dos perfis SO 38 e SO 39, nas tipologias JANELA DE CORRER DE EMBUTIR COM 2 FOLHAS 1-RAIL - COM PERFIS SO 38 + SO 39, JANELA DE CORRER 4 FOLHAS - COM PERFIS SO 38 + SO 39 Updated the accessories and related details for the locking solution with SO 38 + SO 39 (removed the 180° recessed lock, 180° CE transmission box left and right. Inserted the OS mono and bidirectional recessed lock). Tables of cutting measures and quantities updated. Change of designation of detail, horizontal cutting measures and vertical cutting measures of profiles SO 38 and SO 39, in the typologies 2 SASHES 1-RAIL POCKET SLIDING WINDOW - WITH SO 38 + SO 39 PROFILES, 4 SASHES SLIDING WINDOW - WITH SO 38 + SO 39 PROFILES. Mise à jour des accessoires et des détails respectifs pour la solution de fermeture avec SO 38 + SO 39 (suppression de la serrure à encastrer à 180°, de la boîte de transmission CE à 180° à gauche et à droite, insertion de la fermeture à encastrer OS mono et bidirectionnelle). Mise à jour des tableaux de tailles et de quantités. Modification de la désignation du détail, des mesures de coupe horizontale et des mesures de coupe verticale des profilés SO 38 et SO 39, dans les typologies FENÊTRE COULISSANT À GALANDAGE 2 VANTAU 1-RAIL - AVEC PROFILÉS SO 38 + SO 39, FENÊTRE COULISSANT 4 VANTAU - AVEC PROFILÉS SO 38 + SO 39.
15	Inserida a informação sobre Solução de canto: aplicação dos topos Inserted information about Corner solution: end-caps application Insertion d'informations sur la solution de l'angle : application des embouts
17	Atualizada a informação sobre os Kits Fecho Magnético Updated information on the Magnetic Lock Kits Mise à jour des informations sur les kits de fermetures magnétiques
18	Substituído o Gabarito para contra-fechos OS N°2 OS No. 2 counter-lock gauge replaced Remplacement du gabarit de contre-fermeture OS No. 2
19	Retirado o perfil OS 33 e o Topo para OS 33 OS 33 profile and End-cap for OS 33 removed Profilé OS 33 et Embout pour OS 33 supprimé
20	Substituídos os parafusos PF DIN7981 3.5x32 pelos PF DIN7981 3.5x38, no capítulo VIII - pré-etros Replaced PF DIN7981 3.5x32 screws with PF DIN7981 3.5x38 screws, in chapter VIII - pre-frames Remplacement des vis PF DIN7981 3,5x32 par des vis PF DIN7981 3,5x38, au chapitre VIII - pré-cadres
21	Corrigidas as medidas de corte OS 95 (JANELA DE CORRER 4 FOLHAS - COM PERFIL OS 27 - Sol. Tradicional) Corrigida medida de corte do perfil OS 41 pequeno na tipologia Janela de correr 3 folhas (3-Rail soleira oculta) e na respetiva página do capítulo das Maquinações e ainda dos perfis SO 14, OS 801 e OS 35 na tipologia "Janela de correr de embutir com 2 folhas 1-rail - COM PERFIS SO 38 + SO 39" (soleira tradicional). OS 95 cutting measures corrected (4-LEAF SLIDING WINDOW - WITH OS 27 PROFILE - Classic Sill) Corrected the cutting measure of the short OS 41 profile in the 3-leaf sliding window typology (3-Rail concealed sill) and on the corresponding page of the Machining chapter, as well as the SO 14, OS 801 and OS 35 profiles in the "2-leaf 1-rail pocket sliding window - WITH SO 38 + SO 39 PROFILES" typology (traditional sill). Correction des dimensions de coupe de l'OS 95 (FENÊTRE COULISSANTE À 4 VANTAU - AVEC PROFIL OS 27 - Seuil Classique) Correction de la dimension de coupe du profilé OS 41 de petite taille dans le type de fenêtre coulissante à 3 vantaux (seuil caché à 3 rails) et sur la page correspondante du chapitre Usinage, ainsi que des profilés SO 14, OS 801 et OS 35 dans le type "Fenêtre coulissante à 1 rail à 2 vantaux - AVEC PROFILS SO 38 + SO 39" (seuil classique).

	Nas tipologias para vãos fixos - soleira tradicional, foram substituídos os perfis SO 15 + SO 16 da padieira pelo perfil SO 14 In the typologies for fixed spans - classic sill, the SO 15 + SO 16 profiles of the lintel were replaced by the SO 14 profile Dans les typologies pour travées fixes - seuil classique, les profilés SO 15 + SO 16 du linteau ont été remplacé par le profilé SO 14.
22	Substituídas as pelúcias 7x7 pelas 7x7 S-Fin em todas as alturas dos pormenores, exceto nos perfis SO 38 e 39 que se mantém a 7x5.5 7x7 pile seal by 7x7 S-Fin in all the heights of the details, except for the SO 38 and 39 profiles which remain 7x5.5 Remplacement de la joint brosse 7x7 par le S-Fin 7x7 dans toutes les hauteurs des détails, à l'exception des profilés SO 38 et 39 qui restent 7x5.5
23	Substituídos os perfis SO 15 e SO 16 pelo SO 14 nas padieiras das tipologias vãos fixos (soleira tradicional e soleira oculta). SO 15 and SO 16 profiles replaced by SO 14 in the fixed door lintel (classic sill and concealed sill). Remplacement des profilés SO 15 et SO 16 par le SO 14 dans les linteaux de porte fixes (seuil classique et seuil caché).
24	Retirado o Fecho Central OS N.3 (Refº 201066) e substituído o fecho lateral OS N.3 (Ref 201065) pelo Fecho lateral OS N.4 (Ref. 201089) OS N.3 Central Lock (Ref. 201066) removed and OS N.3 Side Lock (Ref. 201065) replaced by OS N.4 Side Lock (Ref. 201089) Suppression de la fermeture centrale OS N.3 (Réf. 201066) et remplacement de la fermeture latérale OS N.3 (Réf. 201065) par la fermeture latérale OS N.4 (Réf. 201089)
25	Alteração dos perfis OZ 05, OZ 11 e OZ 14 que alteram os perfis SO11, SO 12, SO 13, SO05, SO06, SO 07, SO 14 e SO15 Modification of profiles OZ 05, OZ 11 and OZ 14 which modify profiles SO11, SO 12, SO 13, SO05, SO06, SO07, SO 14 and SO15 Modification des profilés OZ 05, OZ 11 et OZ 14 qui modifient les profilés SO11, SO 12, SO 13, SO05, SO06, SO07, SO 14 et SO15.
26	Inseridos os Cilindros 35-35 e 35B-35 Cylinders 35-35 and 35B-35 inserted Insertion des cylindres 35-35 et 35B-35
27	Substituição do Canto de alinhamento OS (Ref 213017) pelo Canto de alinhamento OS nº2 (ref 213018). Atualização na lista de acessórios e nas tabelas de quantidades Replacement of the OS alignment corner (ref 213017) by the OS alignment corner no. 2 (ref 213018). Update to the list of accessories and tables of quantities Remplacement des angles d'alignement OS (réf. 213017) par les angles d'alignement OS n°2 (réf. 213018). Mise à jour de la liste des accessoires et des tableaux de quantités
28	Introdução do perfil SO 10 canto reduzido 90° Insertion of the SO 10 reduced corner profile 90° Introduction de profilé SO 10 à angle réduit de 90°
29	Removido o perfil OS 55 e todos os acessórios, maquinações e montagens Removed OS 55 profile and all accessories, machining and assemblies Suppression du profil OS 55 et de tous les accessoires, de l'usinage et de l'assemblage
30	Introdução do Tapa furos isolado Ref 210604 (já existia mas era fornecido em conjunto com o Amortecedor OS N3 ref 213220) Insertion of the Hole cover Ref 210604 (already existed but supplied together with OS N3 shock absorber ref 213220) Introduction du Capot de trou isolé Réf 210604 (existait déjà mais fourni avec l'amortisseur OS N3 réf 213220)
31	

32	Substituição do parafuso por outro comprido nos topos inferiores laterais de folha soleira oculta + tapa furos Replacement of the screw by a longer one in the lateral lower end-caps of the concealed sill sash + Hole cover. Remplacement de la vis par une vis plus longue dans l'embouts supérieures latérales inférieures du seuil caché + Capot de trou.
33	Inseridos os novos perfis KE 96 e KE 97 e os suportes e angulos de fixação de 160mm e 180mm Inserted the new KE 96 and KE 97 profiles and the 160mm and 180mm brackets and fixing angles Insertion de nouveaux profilés KE 96 et KE 97 et de supports et équerres de fixation de 160 mm et 180 mm

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