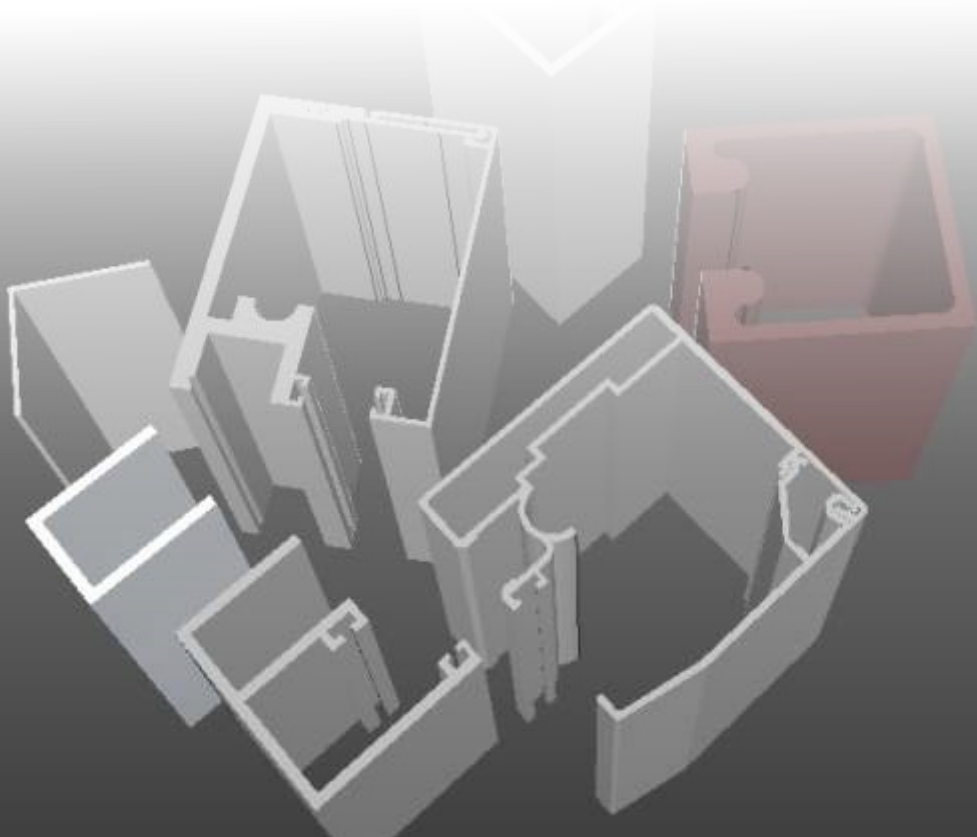


F3 **KIT BOX** **7 ANOS**

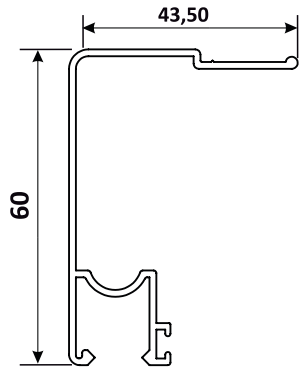
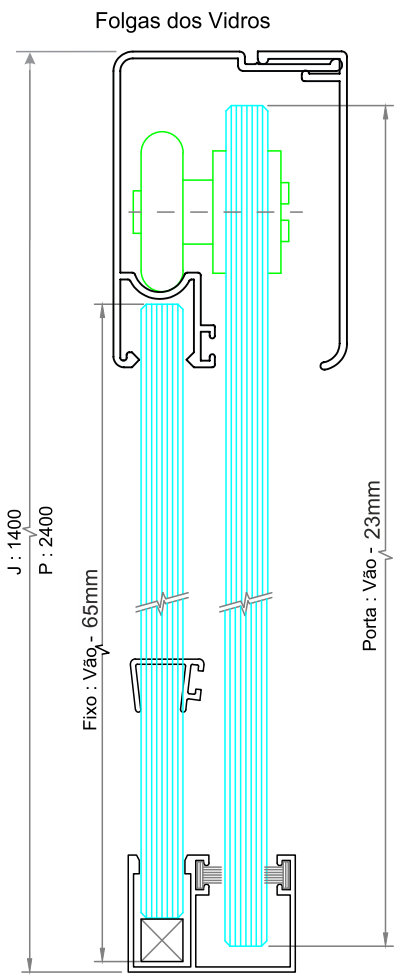
SOLUÇÃO EM ALUMÍNIO PARA ENVIDRAÇAMENTO

www.f3kitbox.com.br
Tel.: 54-3041-8477 e 54-3537-1248

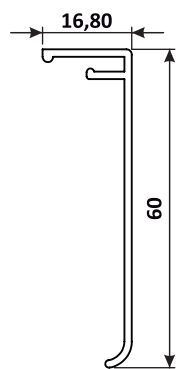


F3 COMÉRCIO E DISTRIBUIÇÃO DE ALUMÍNIO LTDA

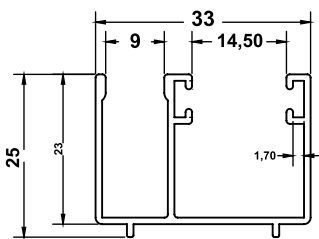
Perfis engenharia 8 mm - Trilho parede simples



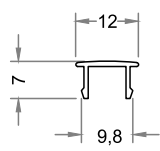
ALM3013



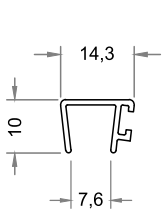
ALM3014



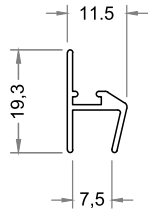
LT-011



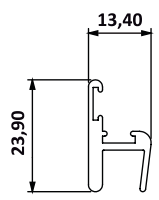
LT-012



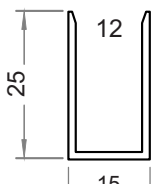
LT-013



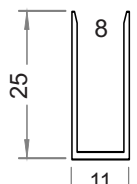
LT-014



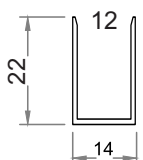
ALM 3052



ALM0660

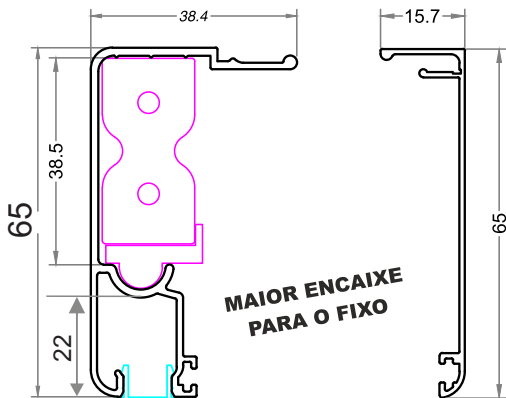
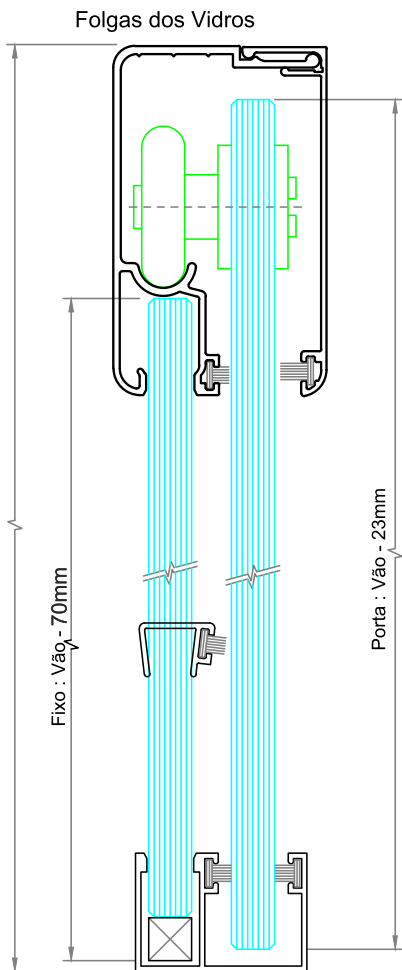


PU08MM



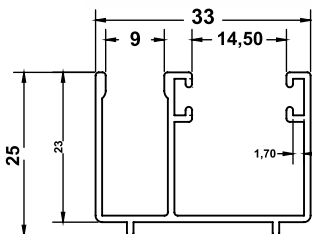
LT-025

Perfis engenharia 8 mm - Trilho parede simples

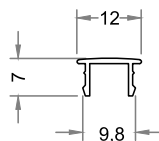


LT-073

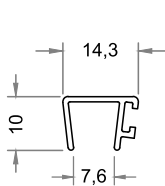
LT-074



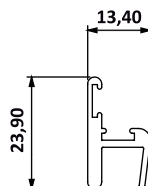
LT-011



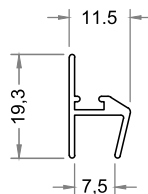
LT-012



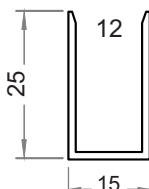
LT-013



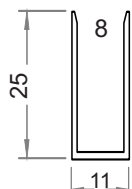
ALM3052



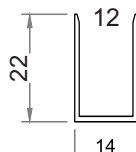
LT-014



ALM0660

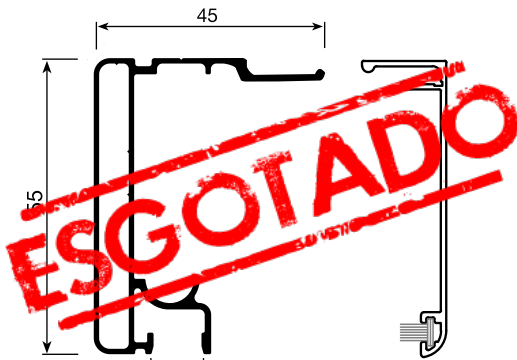
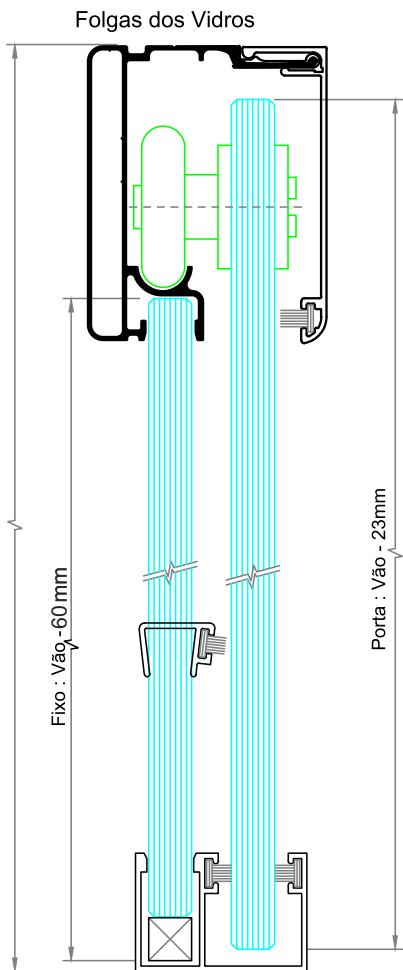


PU08MM



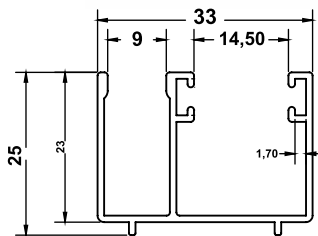
LT-025

Perfis engenharia 8 mm - Trilho parede simples

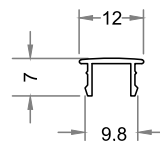


LT-066

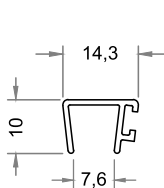
LT-065



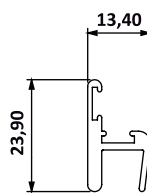
LT-011



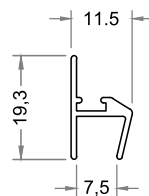
LT-012



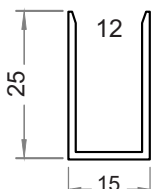
LT-013



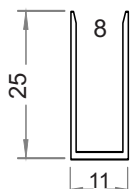
ALM3052



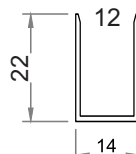
LT-014



ALM0660



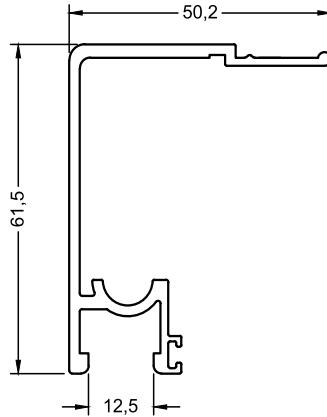
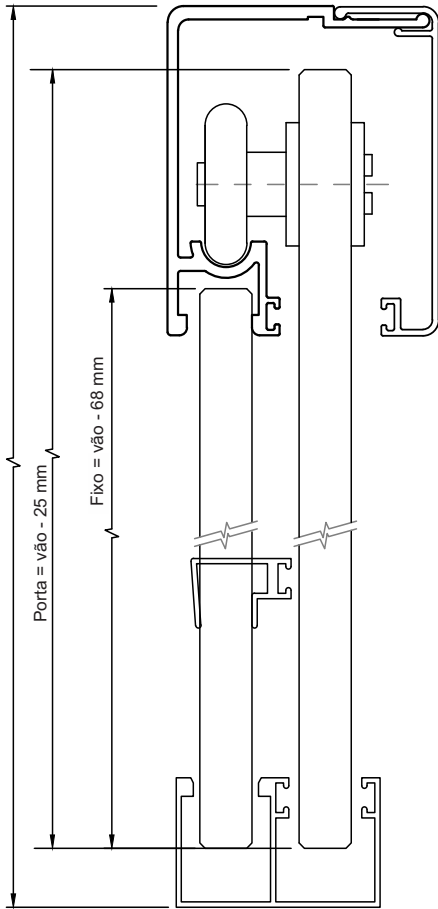
PU08MM



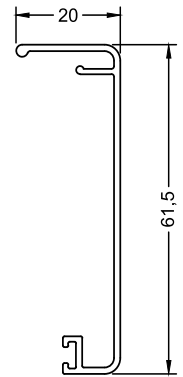
LT-025

Perfis engenharia 10 mm - Trilho reforçado

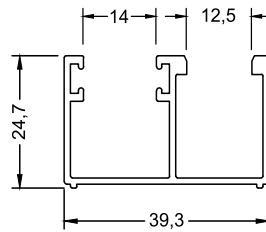
Folgas dos Vidros



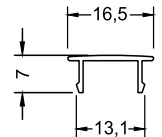
LT-049



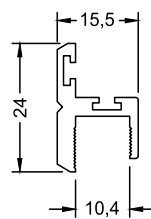
LT-050



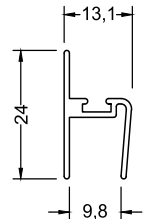
LT-021



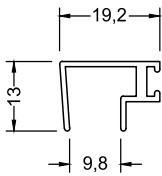
LT-023



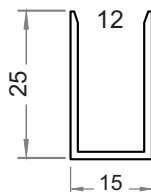
LT-052



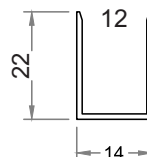
LT-027



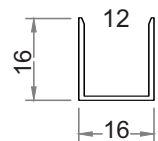
LT-026



ALM0660



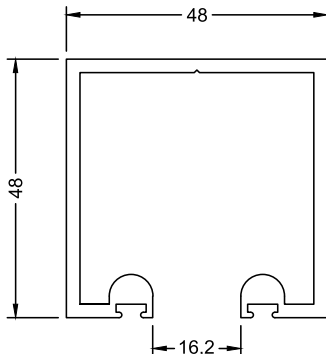
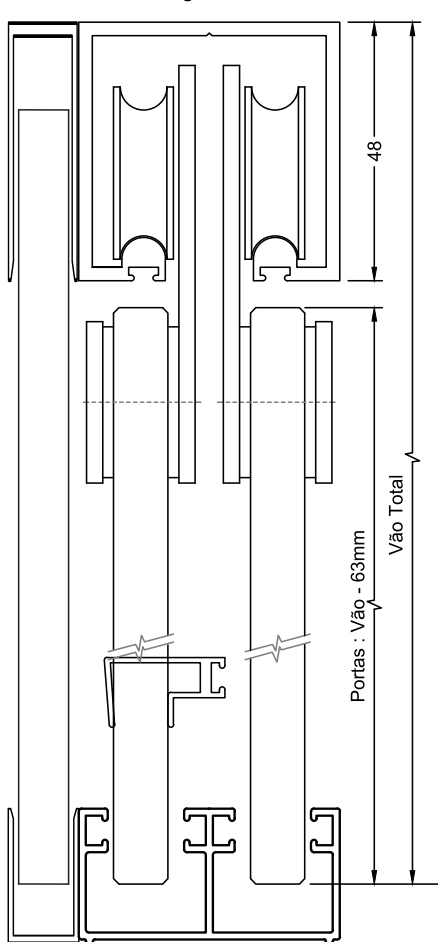
LT-025



LT-016

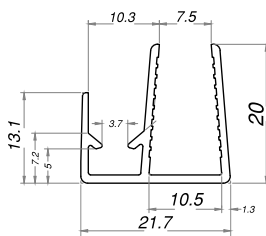
Perfis engenharia 10 mm - Mão de amigo

Folgas dos Vidros

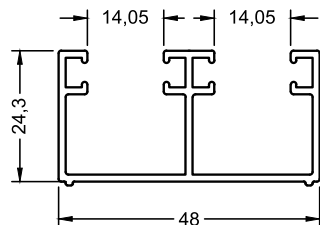


ALM0616 - P/ Portas esp. grossa

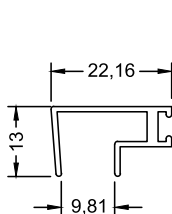
ALM3010 - P/ Janelas esp. fina



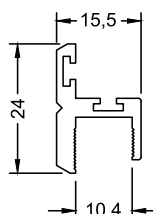
LT-079



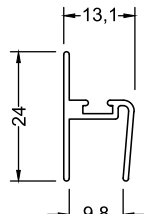
ALM 3011



LT-030



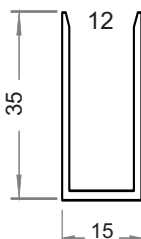
LT-052



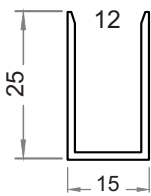
LT-027



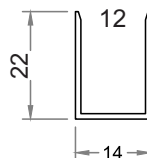
LT-028



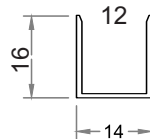
LT-029



ALM0660

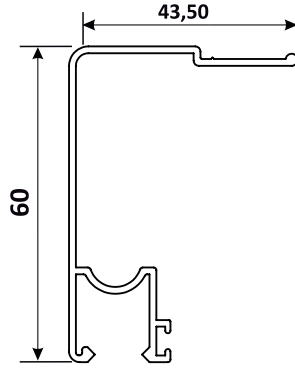
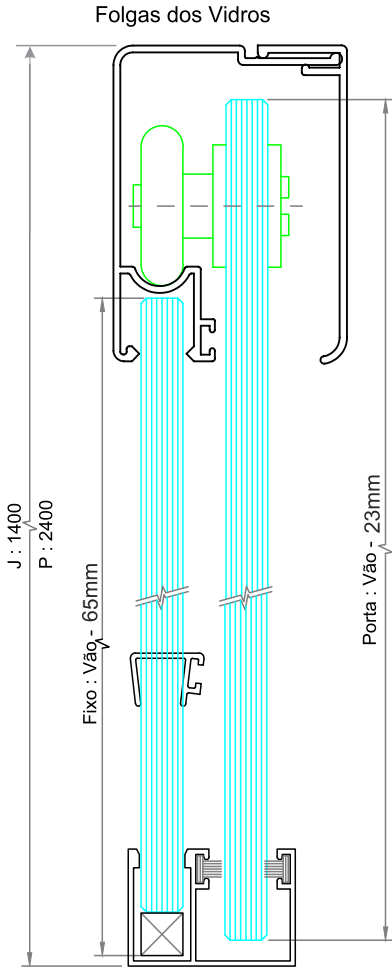


LT-025

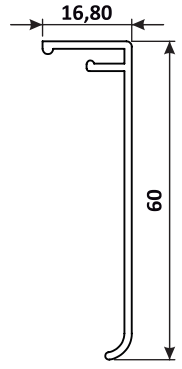


LT-016

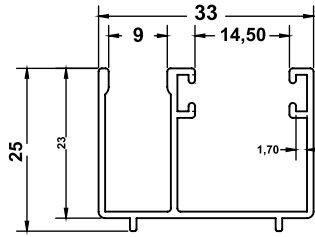
Perfis kit engenharia 8 mm



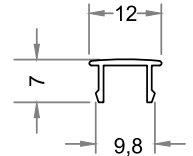
ALM3013



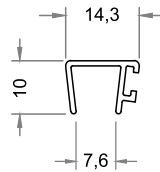
ALM3014



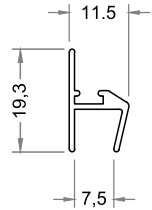
LT-011



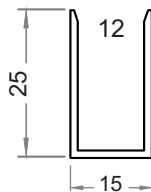
LT-012



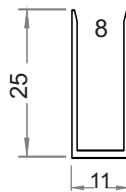
LT-013



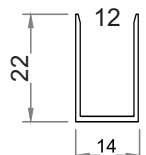
LT-014



ALM0660



PU08MM



LT-025

Itens que compõem o Kit Instalação/Engenharia 8mm.

KIT ENGENHARIA 8 MM - TRILHO SUP. PAREDE DUPLA

Cód. 1P

KIT ENGENHARIA 1FIXO+1MÓVEL



MATERIAIS PRESENTE NO KIT:

TRILHO SUPERIOR
TRILHO INFERIOR
CAPA DE TRILHO SUPERIOR
CLICK DE TRILHO
PERFIL U PARA FIXO E PORTA
PERFIL VEDA POEIRA
2 ROLDANAS 7/8" EXCÊNTRICAS DE LATÃO
ESCOVA DE VEDAÇÃO COR CINZA
2 FIXADOR E 2 CALÇO
JOGO DE PARAFUSOS 6MM
1 BATENTE SUPERIOR DE ROLDANAS
2 CUNHAS DE PLÁSTICO

Cód. 2P

KIT ENGENHARIA 2FIXO+2MÓVEL

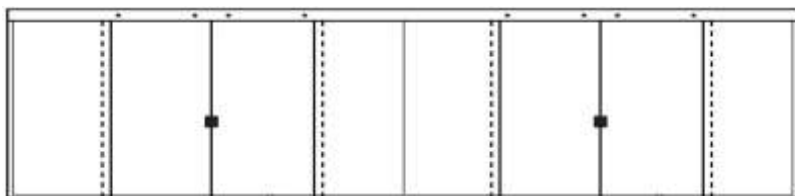


MATERIAIS PRESENTE NO KIT:

TRILHO SUPERIOR
TRILHO INFERIOR
CAPA DE TRILHO SUPERIOR
CLICK DE TRILHO
PERFIL U PARA FIXOS LATERAIS
2 PERFIS VEDA POEIRA
1 PERFIL CADEIRINHA
4 ROLDANAS 7/8" EXCÊNTRICAS DE LATÃO
ESCOVA DE VEDAÇÃO COR CINZA
2 FIXADORES DE PAREDE E 2 CALÇO
JOGO DE PARAFUSOS 6MM
4 BATENTE SUPERIOR DE ROLDANAS
4 CUNHAS DE PLÁSTICO

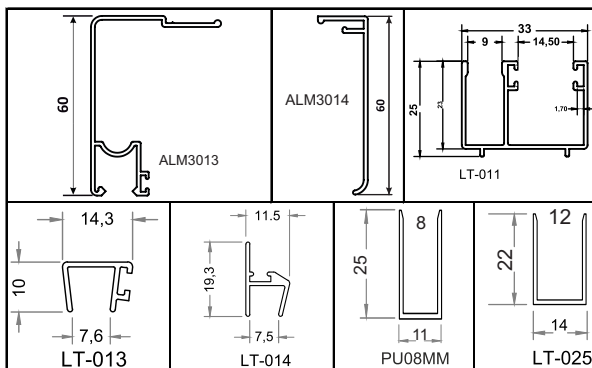
Cód. 3P

KIT ENGENHARIA 4FIXO+4MÓVEL

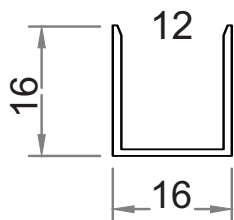


MATERIAIS PRESENTE NO KIT:

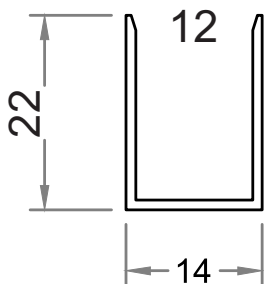
TRILHO SUPERIOR
TRILHO INFERIOR
CAPA DE TRILHO SUPERIOR
CLICK DE TRILHO
PERFIL U PARA FIXOS LATERAIS
4 PERFIS VEDA POEIRA
2 PERFIS CADEIRINHA ENTRE PORTAS
8 ROLDANAS 7/8" EXCÊNTRICA-LATÃO
ESCOVA DE VEDAÇÃO COR CINZA
2 FIXADORES E 2 CALÇO
JOGO DE PARAFUSOS 6MM
8 BATENTE SUPERIOR DE ROLDANAS
8 CUNHAS DE PLÁSTICO



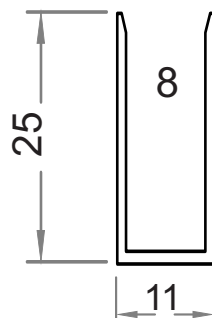
Perfis diversos para engenharia 8 e 10 mm



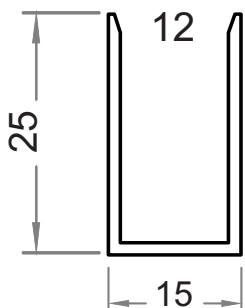
LT-016



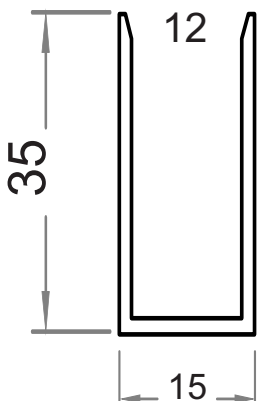
LT-025



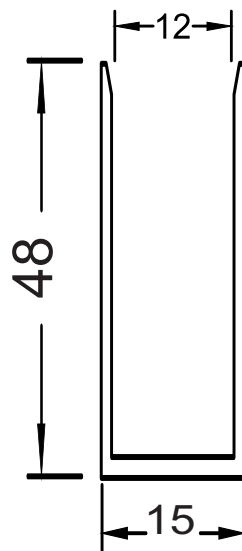
PU08MM



ALM0660



LT-029

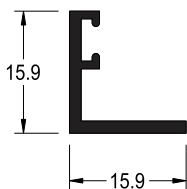


LT-028

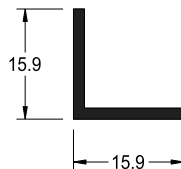
TUBOS

Código	Milímetros (mm)		
	LARGURA	ALTURA	ESPESS.
ALM0664	12	25	1,10
ALM0663	25	50	1,20
ALM0667	38	38	1,20
TG 101	38	50	1,58
SG 8159	50	50	1,00
ALM0619	50	50	1,60
ALM0733	38	76	1,50
ALM3009	50	100	1,80
TUB4024L	76	76	2,00
ALM3007	100	100	2,50
TG 1550	50	150	2,20
TUBOS REDONDOS			
ALM0672	19	19	1,10
ALM0675	50	50	1,50

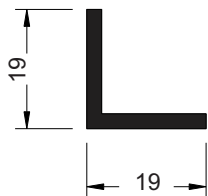
Perfis diversos para engenharia 8 e 10 mm



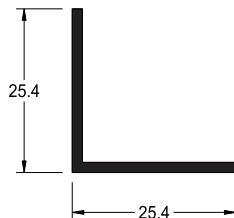
LT-032 Guia



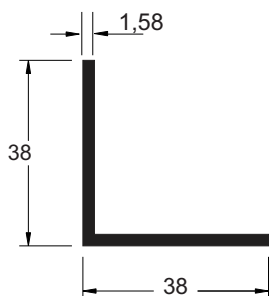
LT-034 Cantoneira de Arremate



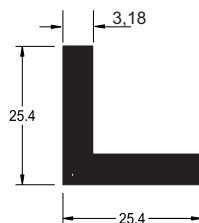
CT-007 Cantoneira de Arremate



LT-035 Cantoneira de Arremate

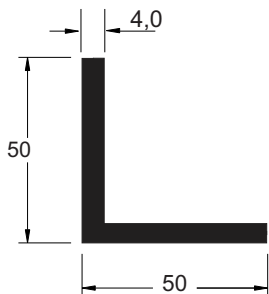


ALM0550 Cantoneira



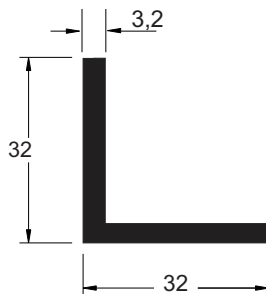
ALM0656 Cantoneira reforçada

Perfis diversos para engenharia 8 e 10 mm



50x50

Cantoneira GROSSA 50X50



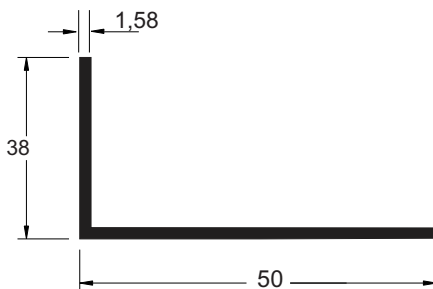
32x32

Cantoneira GROSSA 32X32



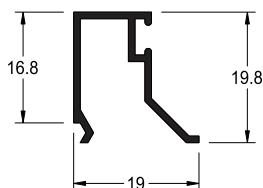
FC-04

Vedação para telhado



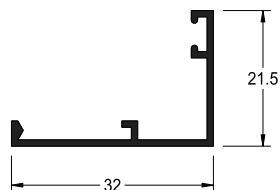
TMR-857

Cantoneira - aba desigual



LT-031

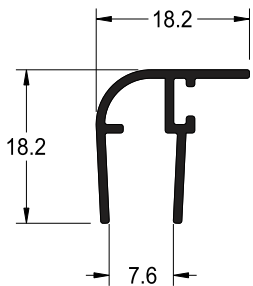
Baguete



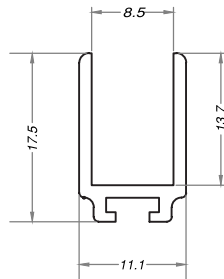
LT-036

Quadro do Baguete

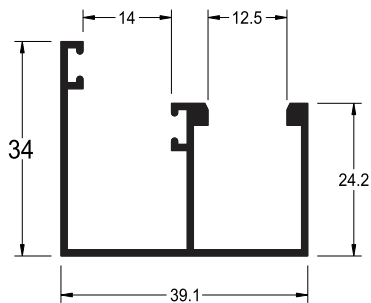
Perfis diversos para engenharia 8 e 10 mm



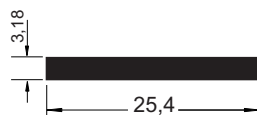
LT-039 Arremate



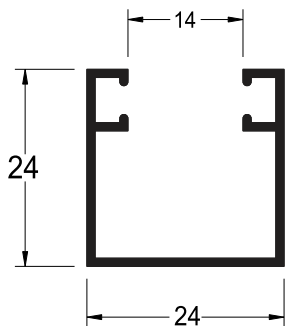
MG-005 Vedação para porta



LT-022 Trilho Duplo Inferior

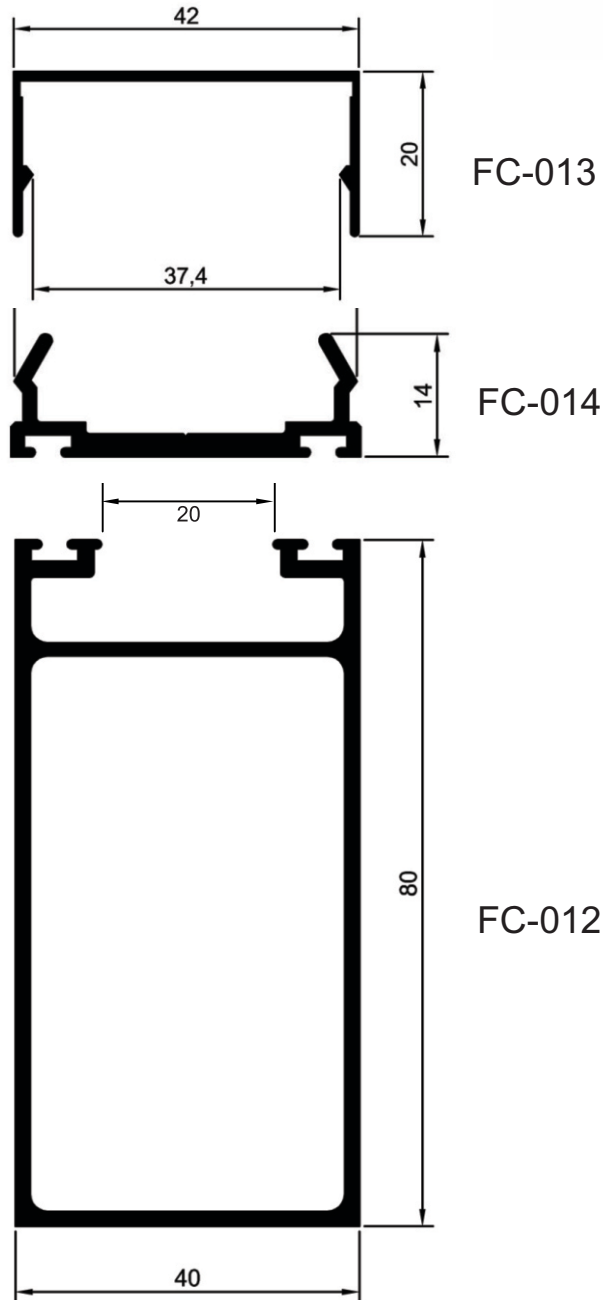


Barra chata

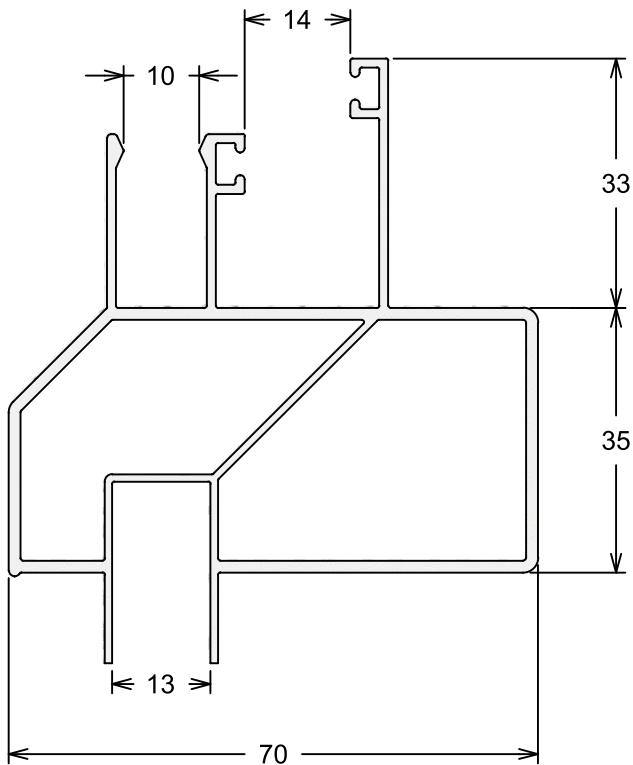


LT-017 Trilho Simples Inferior

Pele de vidro e telhado



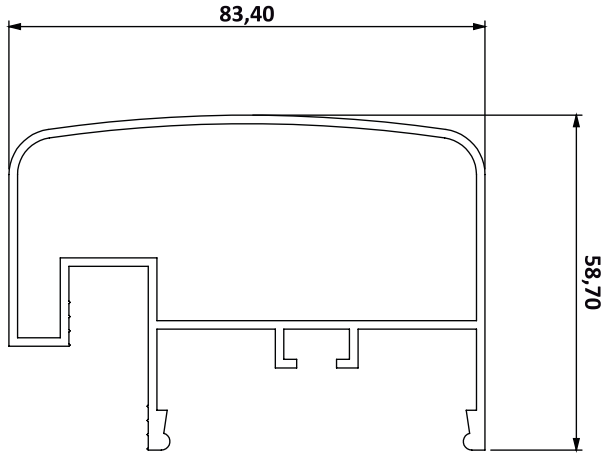
Travessa Horizontal - Peitoril



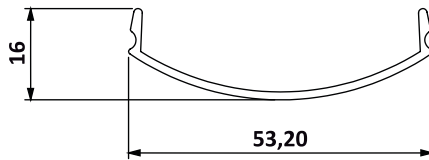
PAL - 048 | PESO: 1,357 Kg/m

Travessa Horizontal - Peitoril

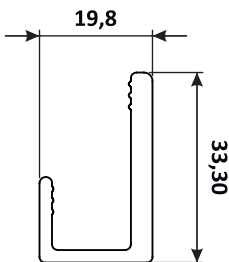
Gradil tradicional



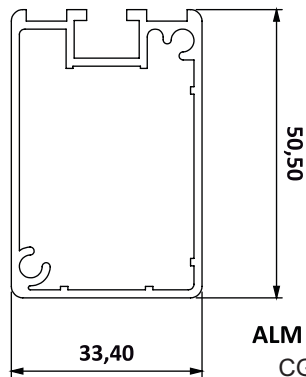
ALM 0555
CG 083



ALM 0554
CG 074



ALM 0588
CG 075



ALM 0553
CG 077

Acessórios do Gradil

Parafuso



Porca



Tampa Parafuso

Preta e Branca

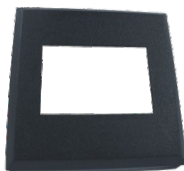


Chapinha



Canopla

Preta e Branca



Borracha GUA-212



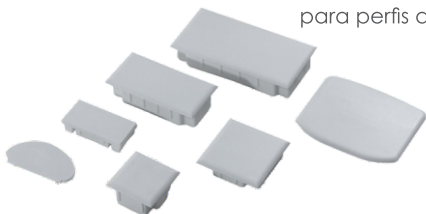
SAPATA

CHUMBADOR



TAMPA

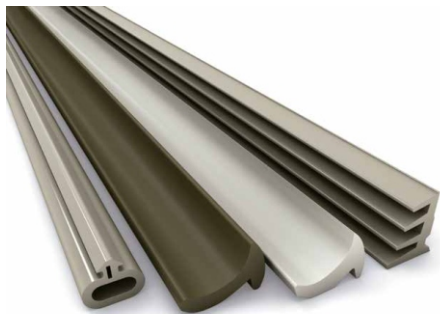
para perfis diversos



Suporte

Preta e Branca





BORRACHAS - ROLOS DE 50 Metros

COR: PRETA

GUA008 - PINHEIRINHO FINA

GUA030 - PINHEIRINHO GROSSA

GUA038N - P/ V.10mm NO PERFIL AL10

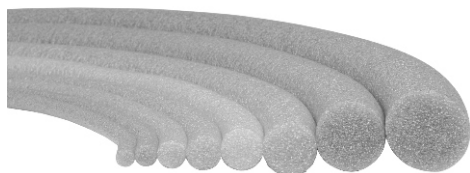
GUA051 - P/ V.10mm NO PERFIL AL10 - FINA

GUA051ANT - P/ V.10mm NO PERFIL AL10 - MÉDIA

GUA211B - P/ V.10mm NO PERFIL AL10 - GROSSA

GUA212 - P/ V.8mm NO GRADIL PANORAMA

GUASD813 - P/ V.8mm NO GUARDA CORPO VISION



TARUCEL - ROLOS DE 50 Metros

CORES - BRANCA, PRETA E CINZA

TARUCEL - 6 MM

TARUCEL - 8 MM

TARUCEL - 10 MM



FITA VEDADORA - ROLOS DE 50 Metros

CORES - PRETA E CINZA

5X5, 5X6, 5X7, 5X8, 5X10, 5X12

7X5, 7X7, 7X10, 7X12



FITAS - ROLOS DE 10 e 20 Metros

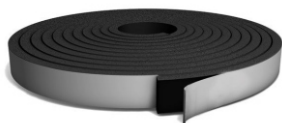
CORES - INCOLOR, BRANCA E PRETA

8 mm X 20 m - VHB - Incolor

15 mm X 20 m - VHB - incolor

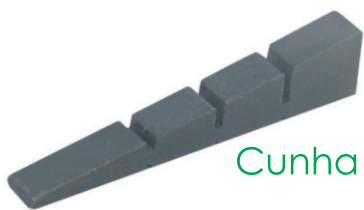
8 mm X 20 m - Esponjosa - Branca

15 mm X 20 m - Esponjosa - Branca



*Consulta outros modelos.

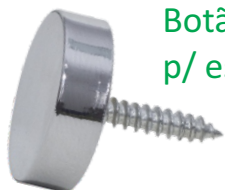
ACESSÓRIOS DIVERSOS



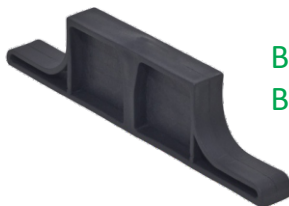
Cunha



Batente superior central - CAPELINHA



Botão 1090 p/ espelho



Batente superior BI-PARTIDO



Botão Francês



Batente superior LT-V



TUCANO - P, M, G Cromado e Cinza



Batente Inferior Cinza, preto e branco

ACESSÓRIOS DIVERSOS



SUORTE FENDA

6 MM
8 MM
10 MM



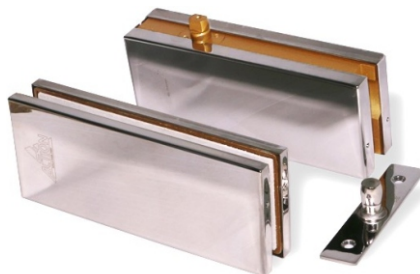
SELANTES

Acético
Neutro
PU FLEX
PU40
Fixa espelho
MS Polímero



MOLA DE PISO

Tradicional c/ recorte no piso



MOLA DE PISO

SEM RECORTE NO PISO



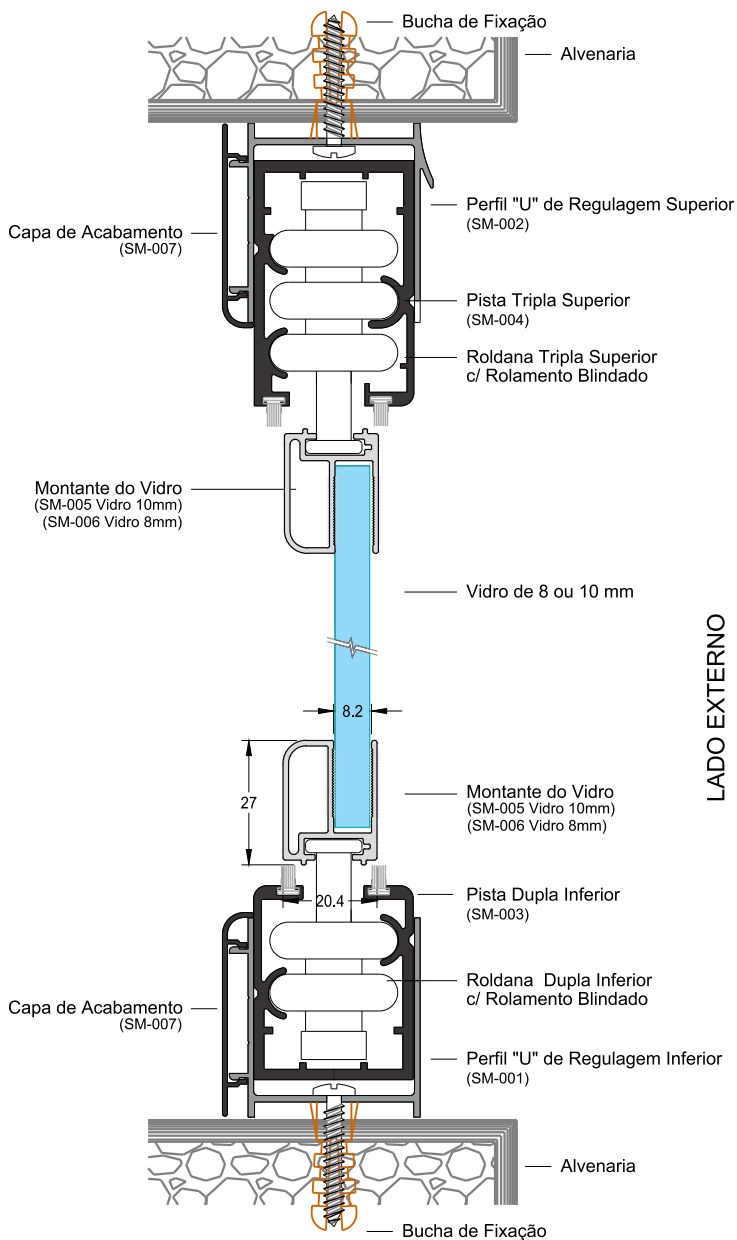
MOLA AÉREA



CORTADOR DE VIDRO

Retrátil - Confort

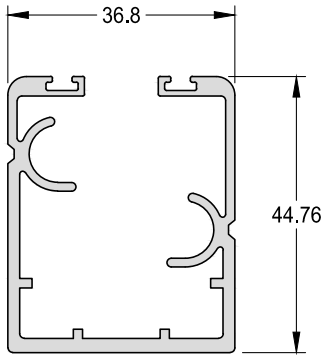
MONTAGEM ESQUEMÁTICA DO SISTEMA DE FECHAMENTO DE SACADA



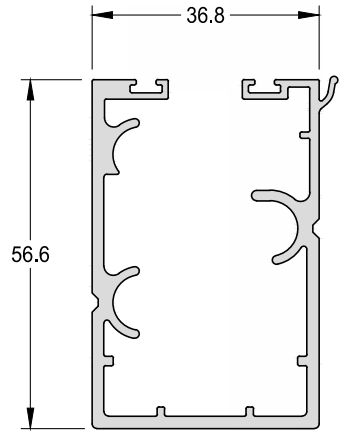
Vão - 160mm = altura das peças

Rua Evaristo de Antoni, 2886 São José - Caxias do Sul, RS

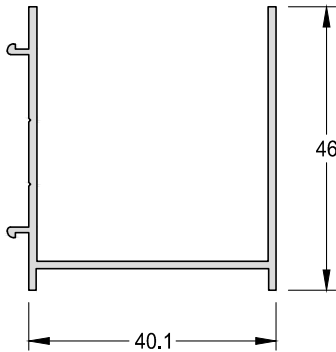
Retrátil



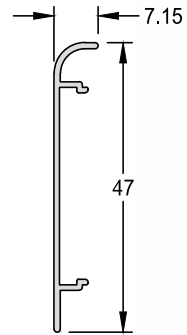
Trilho inferior



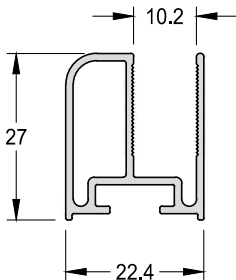
Trilho superior



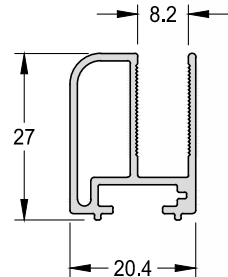
Calha de ajuste



Capa de arremate



Montante p/ 10 mm



Montante p/ 8 mm

Acessórios da retrátil



KIT ROLDANA C/ REGULAGEM



KIT PIVOTANTE



ESTACIONAMENTO



GUIA C/ CASINHA



FECHADURA



TAMPA DO MONTANTE

Esquerda
Direita

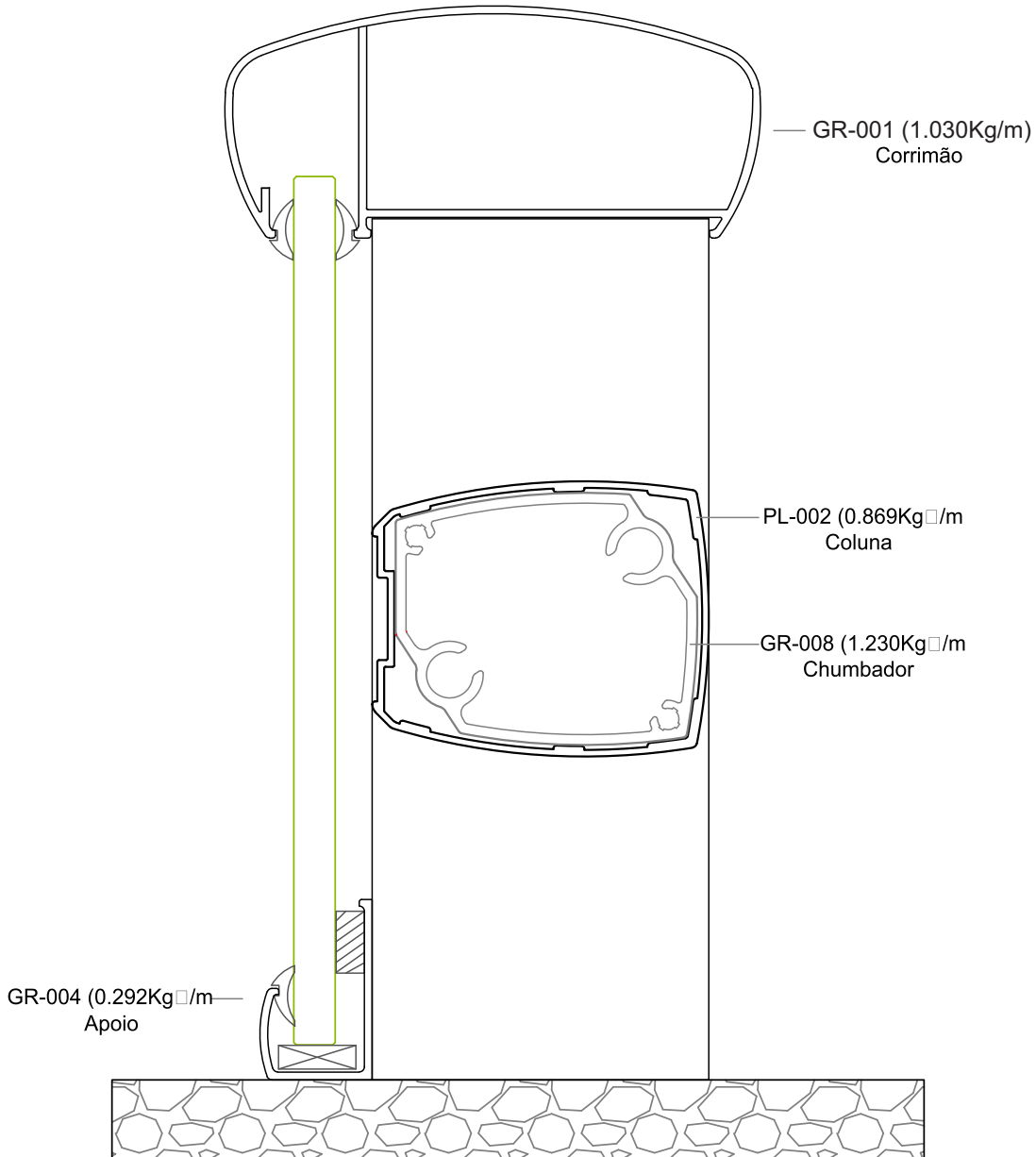


APARADOR

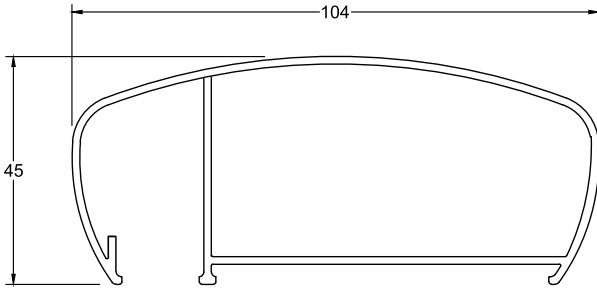


**ACABAMENTO
SUPERIOR E INFERIOR**

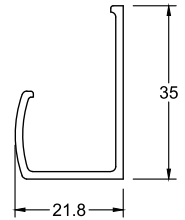
Sistema de chumbador que garante a melhor fixação da categoria.



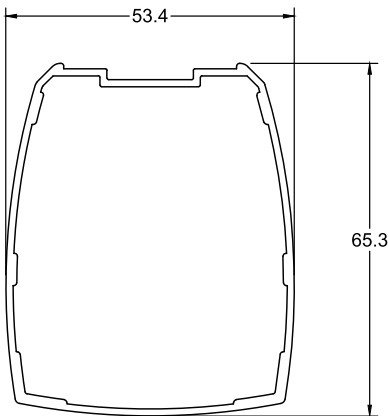
Gradil Brisa



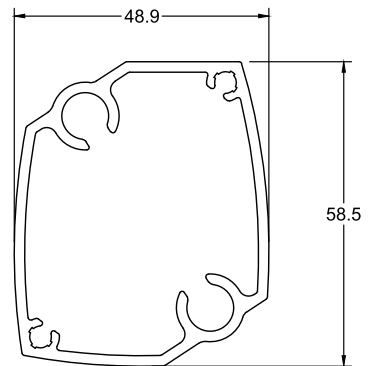
GR-001 Corrimão



GR-004 Travessa do Vidro



PL-002 Coluna



GR-008 Chumbador

Montagem do chumbador e colunas

CARACTERÍSTICAS

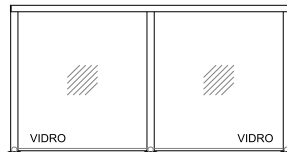
- Materiais:

Canopla: Nylon 30% F.V.

- Conjunto:
1 Canopla

- Acabamento:
Preto e Branco

APLICAÇÃO



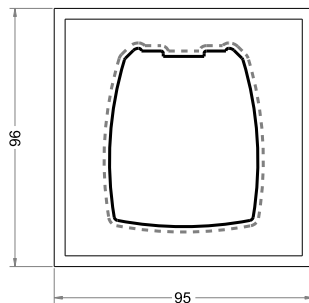
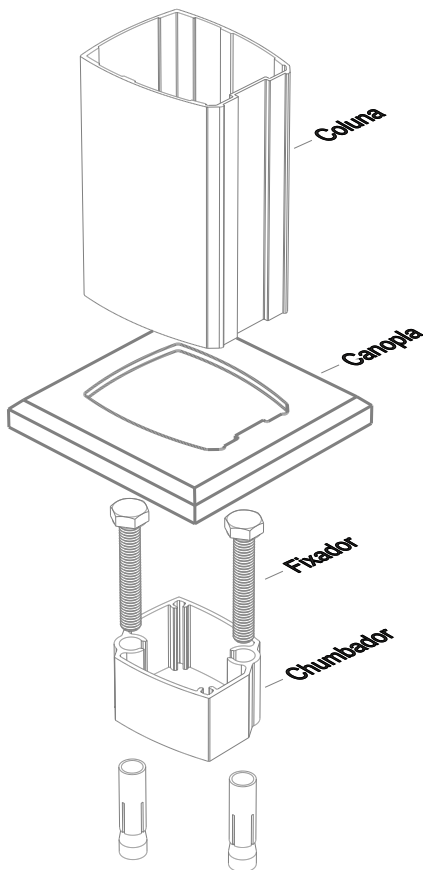
Gradil Brisa Vision
Perfis Linha GR e PL

APLICADO

ESCALA 1:2

PRODUTO

ESCALA 1:2



- 1) Fixar o chumbador conforme desenho.
- 2) Colocar a coluna e travar no chumbador de alumínio.
- 3) Colocar a Canopla conforme a posição da coluna seguindo orientação ao lado.

Montagem parte superior e tampas

CARACTERÍSTICAS

- Materiais:

Canopla: Nylon 30% F.V

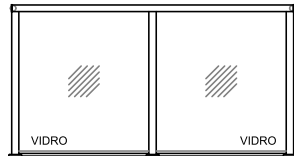
- Conjunto:

1 Canopla,
direita □/ esquerda

- Acabamento:

Preto e Branco

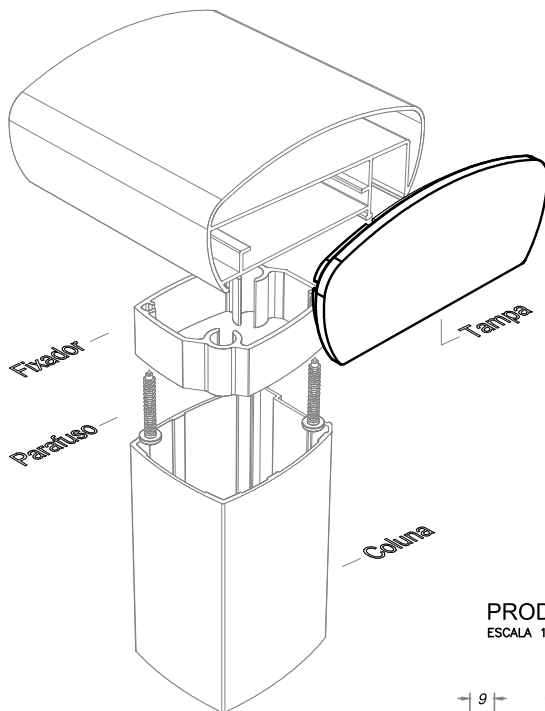
APLICAÇÃO



Gradil Brisa Vision
Perfis Linha GR e PL

APLICADO

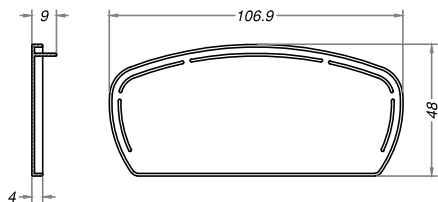
ESCALA 1:2



- 1) Fixar o Corrimão conforme desenho.
- 2) Encaixar a tampa no final do corrimão e fixar c/ silicone, conforme a posição, direita e ou esquerda seguindo orientação do desenho ao lado.

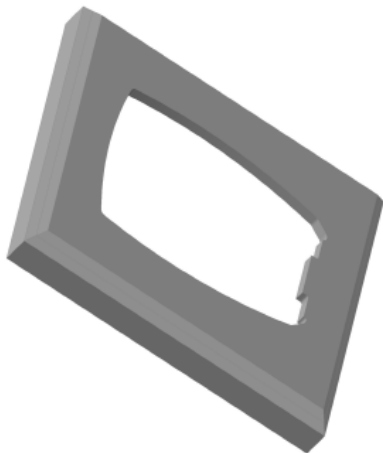
PRODUTO

ESCALA 1:2

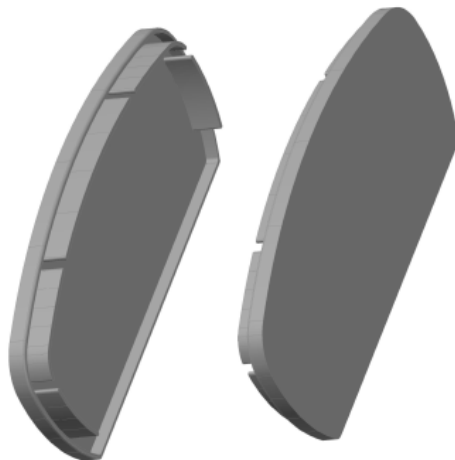


Gradil Brisa

COR - BRANCA OU PRETA



CANOPLA DO PL002



TAMPA DO GR001

BORRACHA GUA-SD813



Kit box - Tradicional - Vidro temperado 8 mm

Os nossos modelos estão disponíveis nas cores...



F1 - Frontal
1 Fixo e 1 Porta

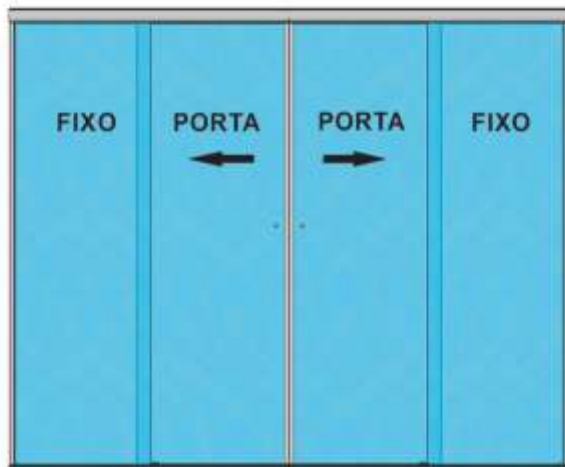


F2 - Frontal
2 Fixos e 1 Porta



Kit box - Tradicional - Vidro temperado 8 mm

F3 - Frontal
2 Fixos e 2 Portas

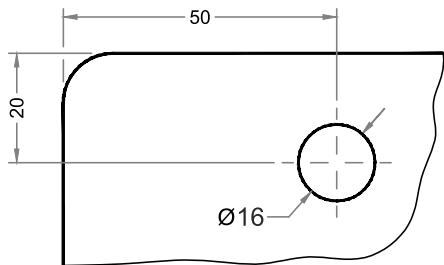


C1 - Canto
2 Fixos e 2 Portas

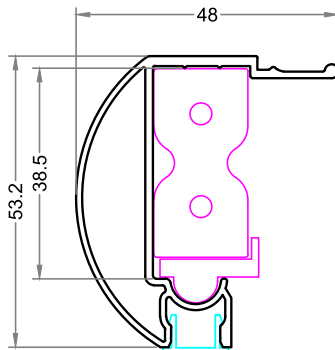
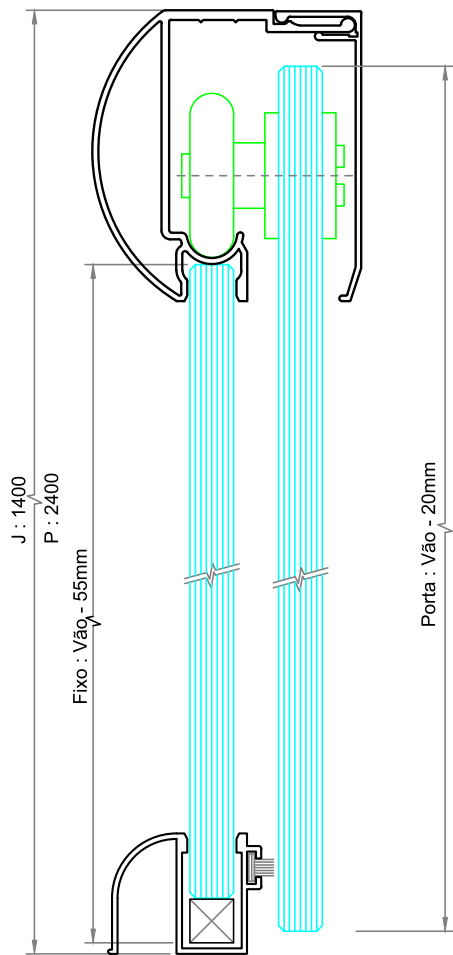


Kit box - Tradicional - Vidro temperado 8 mm

Furação do Vidro para uso da Roldana Excêntrica



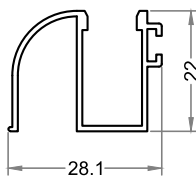
Folgas dos Vidros



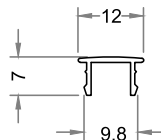
BT-015



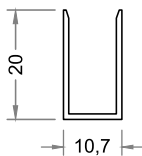
LT-072



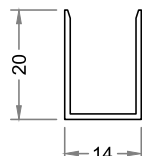
BT-002



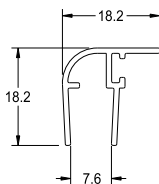
LT-012



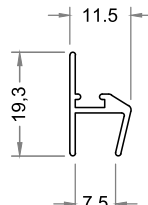
LT-015



LT-025



LT-039



LT-014



F3 Comércio e Distribuição de Alumínio Ltda.

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