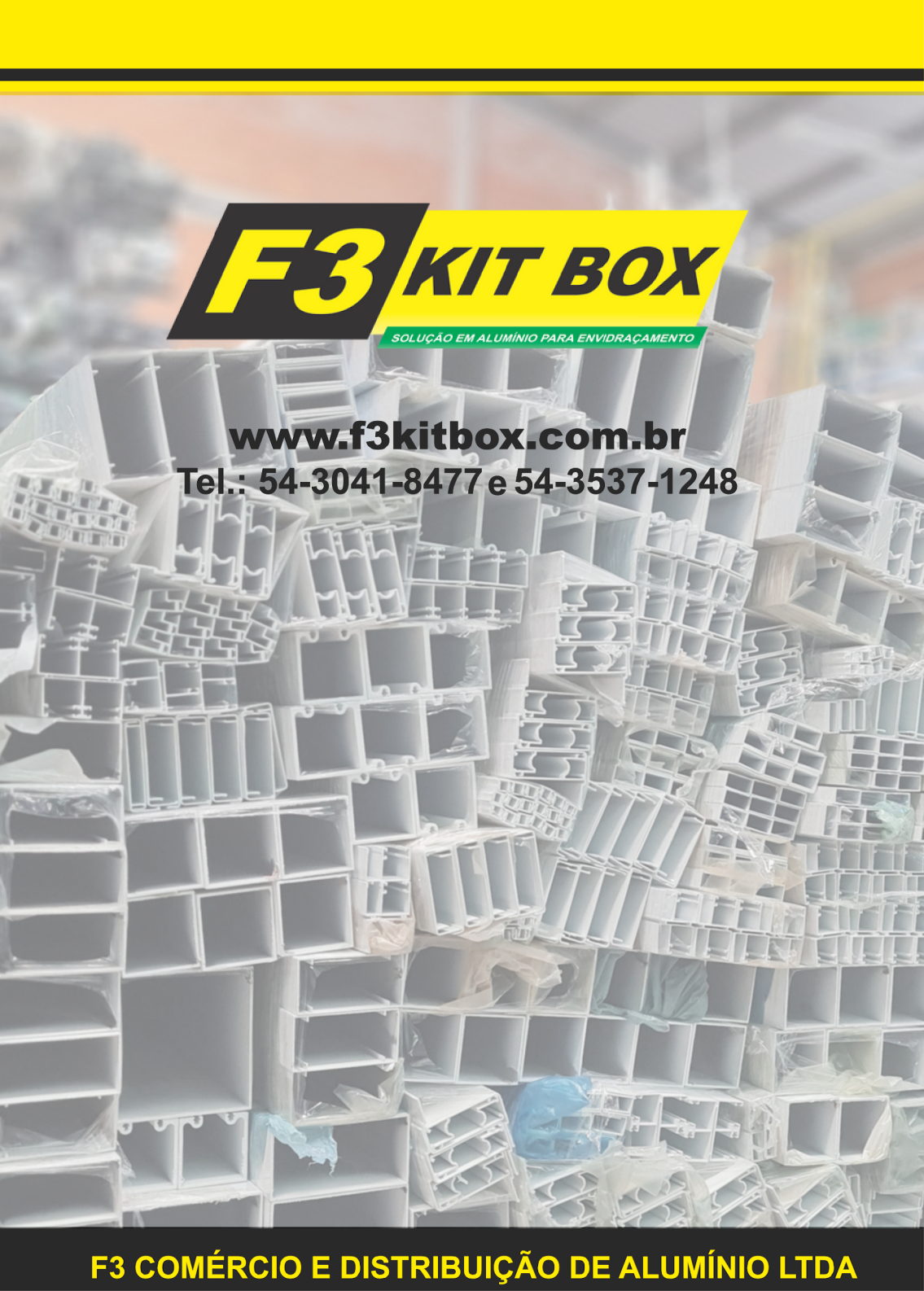




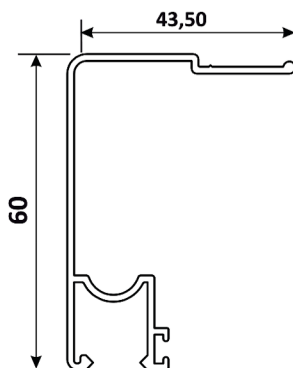
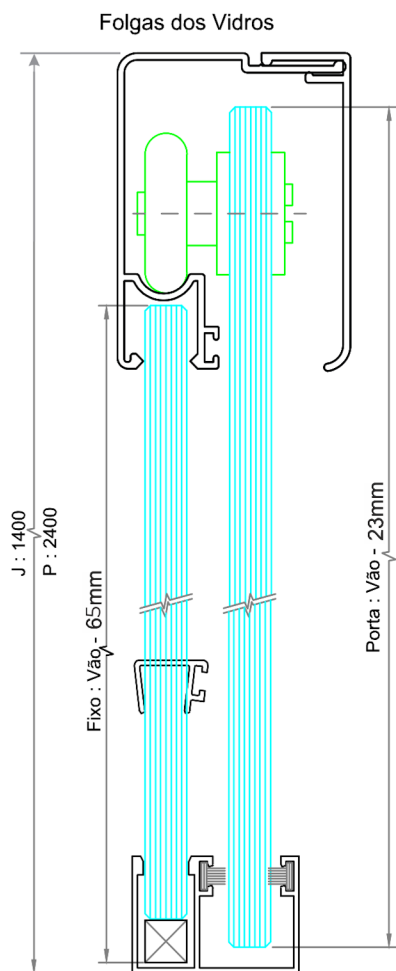
F3 KIT BOX

SOLUÇÃO EM ALUMÍNIO PARA ENVIDRAÇAMENTO

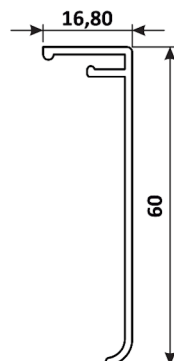
www.f3kitbox.com.br
Tel.: 54-3041-8477 e 54-3537-1248

F3 COMÉRCIO E DISTRIBUIÇÃO DE ALUMÍNIO LTDA

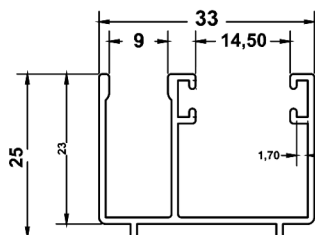
Perfis engenharia 8 mm - Trilho parede simples



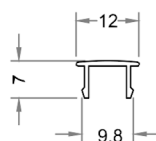
ALM3013



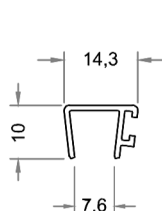
ALM3014



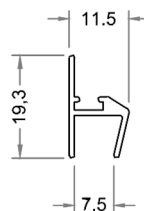
LT-011



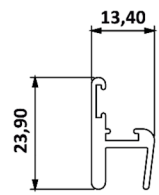
LT-012



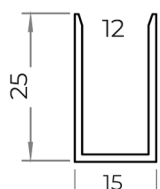
LT-013



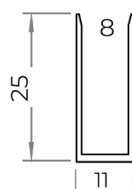
LT-014



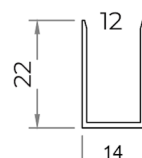
ALM 3052



ALM0660

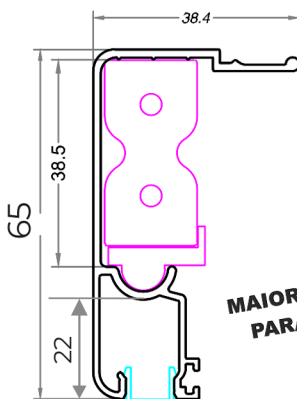
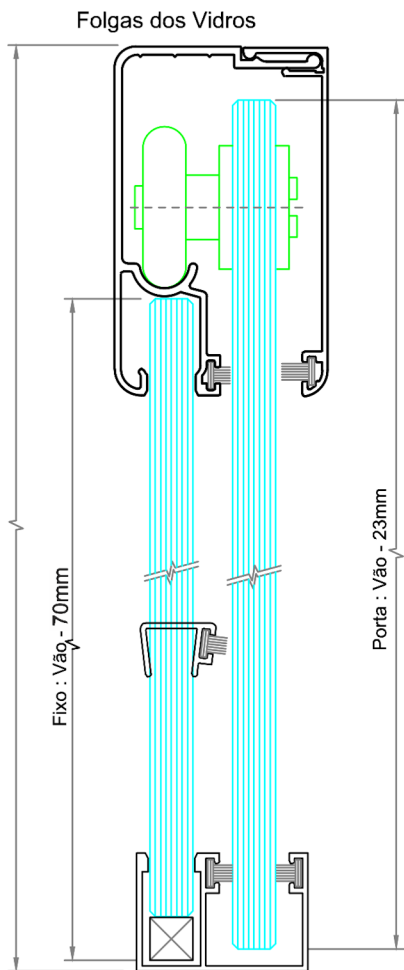


PU08MM

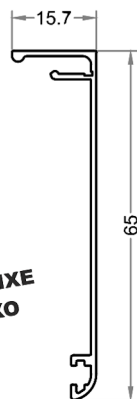


LT-025

Perfis engenharia 8 mm - Trilho parede simples

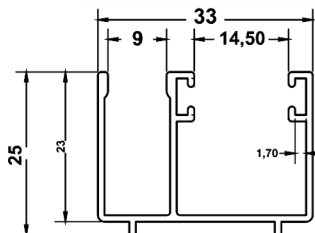


LT-073

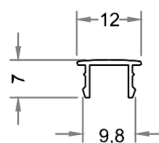


LT-074

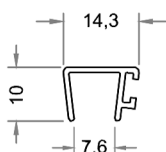
**MAIOR ENCAIXE
PARA O FIXO**



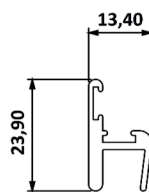
LT-011



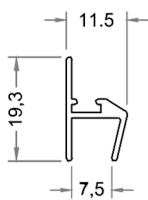
LT-012



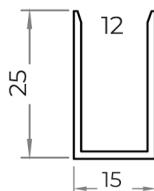
LT-013



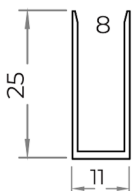
ALM3052



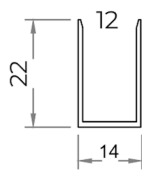
LT-014



ALM0660

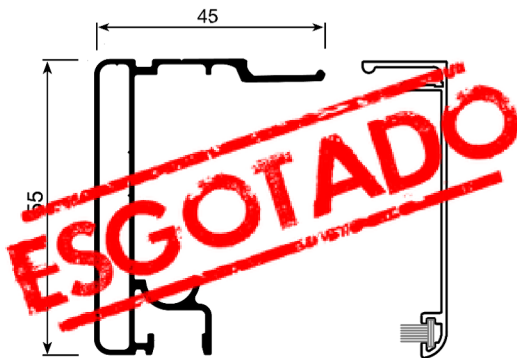
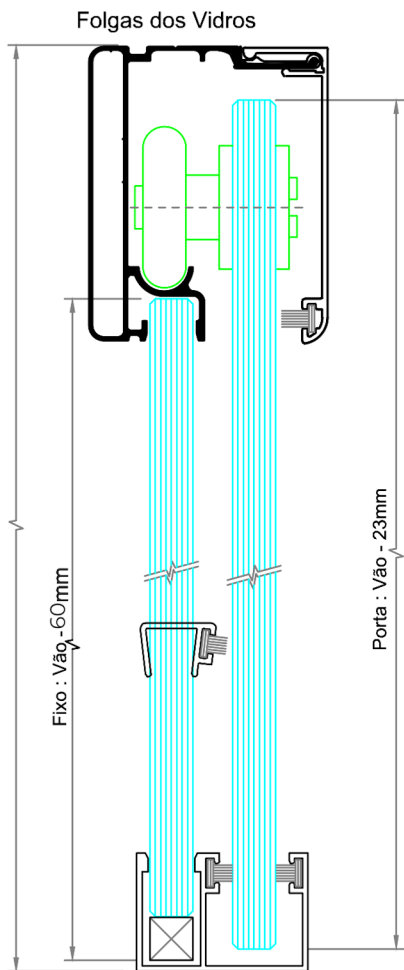


PU08MM



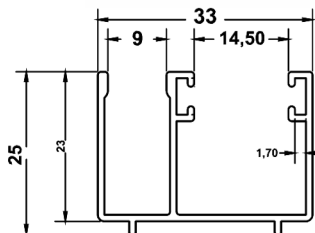
LT-025

Perfis engenharia 8 mm - Trilho parede simples

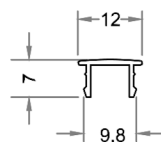


LT-066

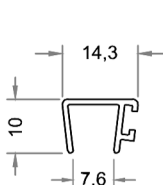
LT-065



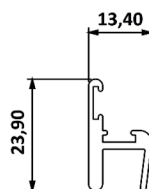
LT-011



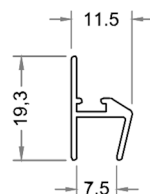
LT-012



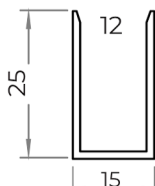
LT-013



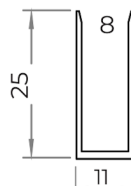
ALM3052



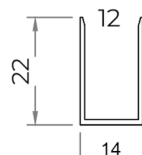
LT-014



ALM0660

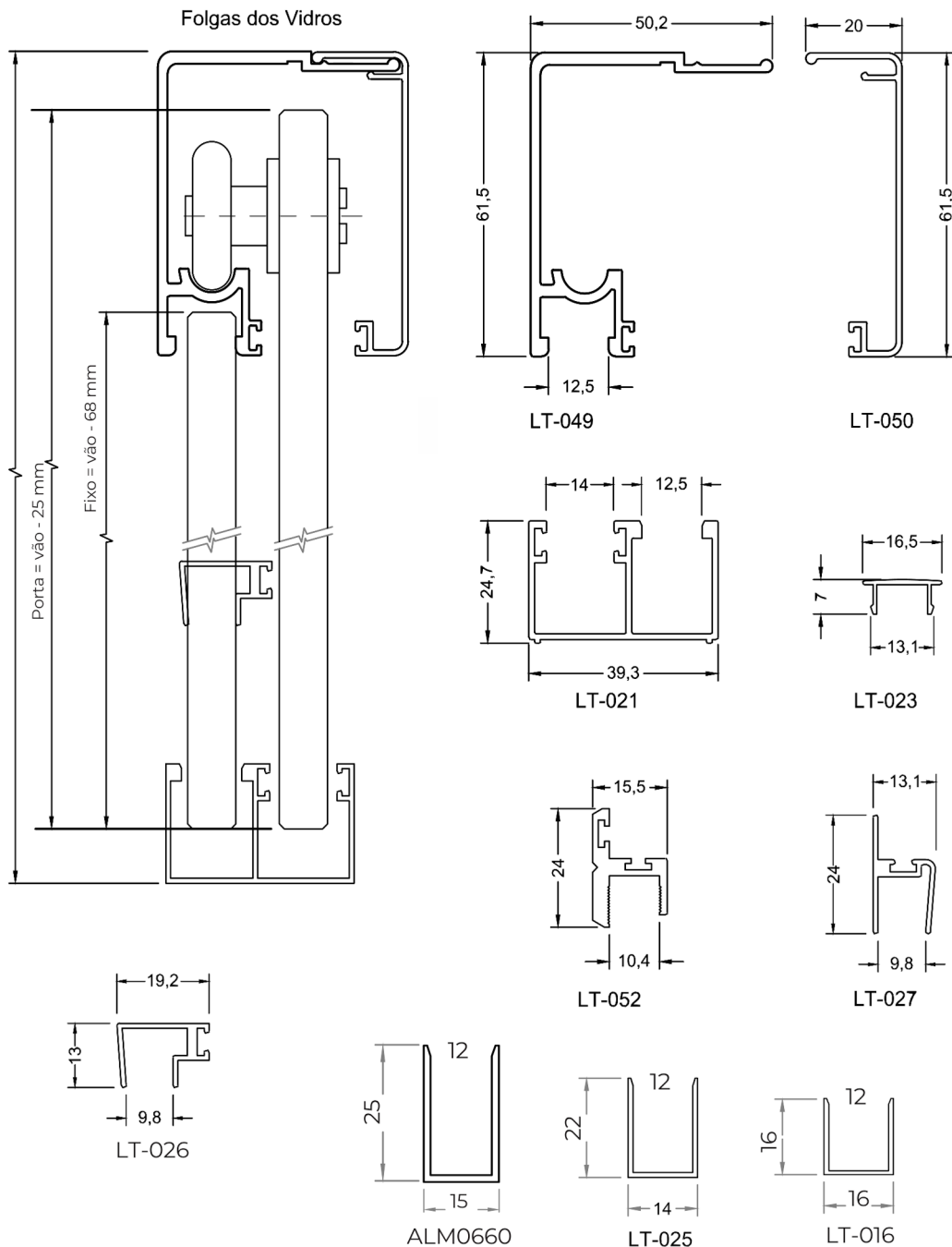


PU08MM

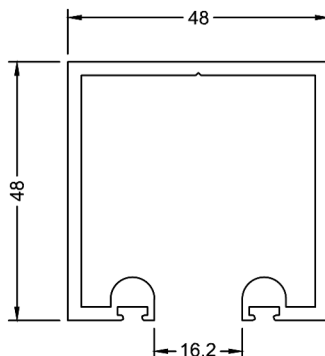
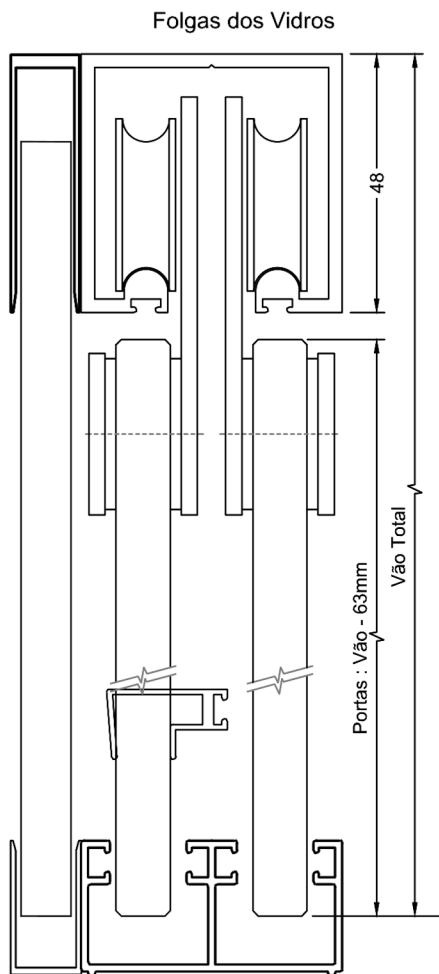


LT-025

Perfis engenharia 10 mm - Trilho reforçado

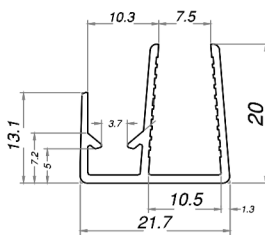


Perfis engenharia 10 mm - Mão de amigo

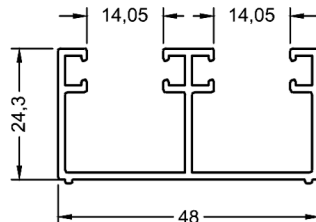


ALM0616 - P/ Portas
esp. grossa

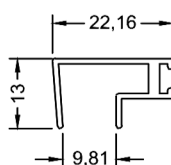
ALM3010 - P/ Janelas
esp. fina



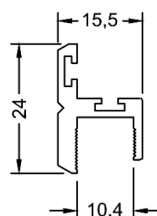
LT-079



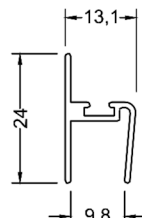
ALM 3011



LT-030



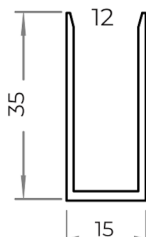
LT-052



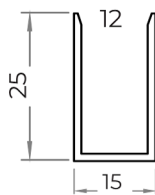
LT-027



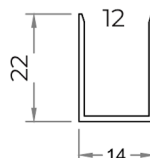
LT-028



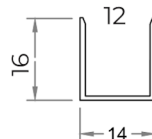
LT-029



ALM0660

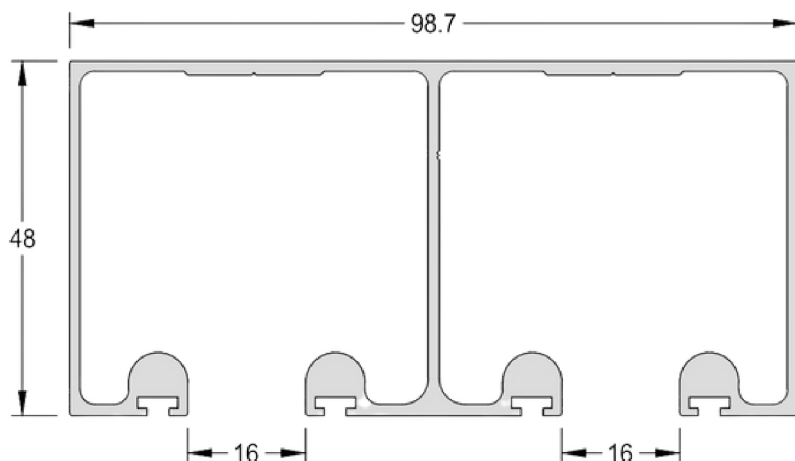


LT-025

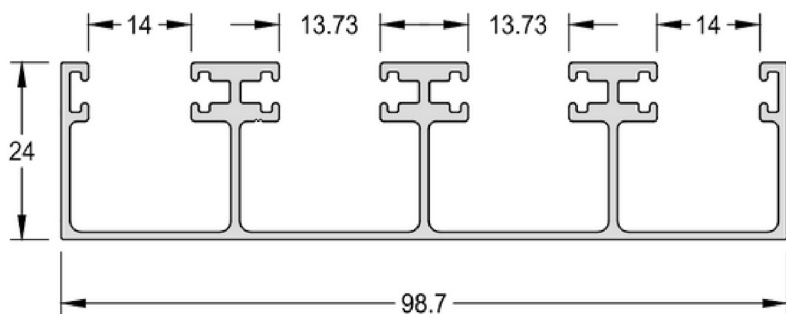


LT-016

Perfis engenharia 10 mm - Mão de amigo

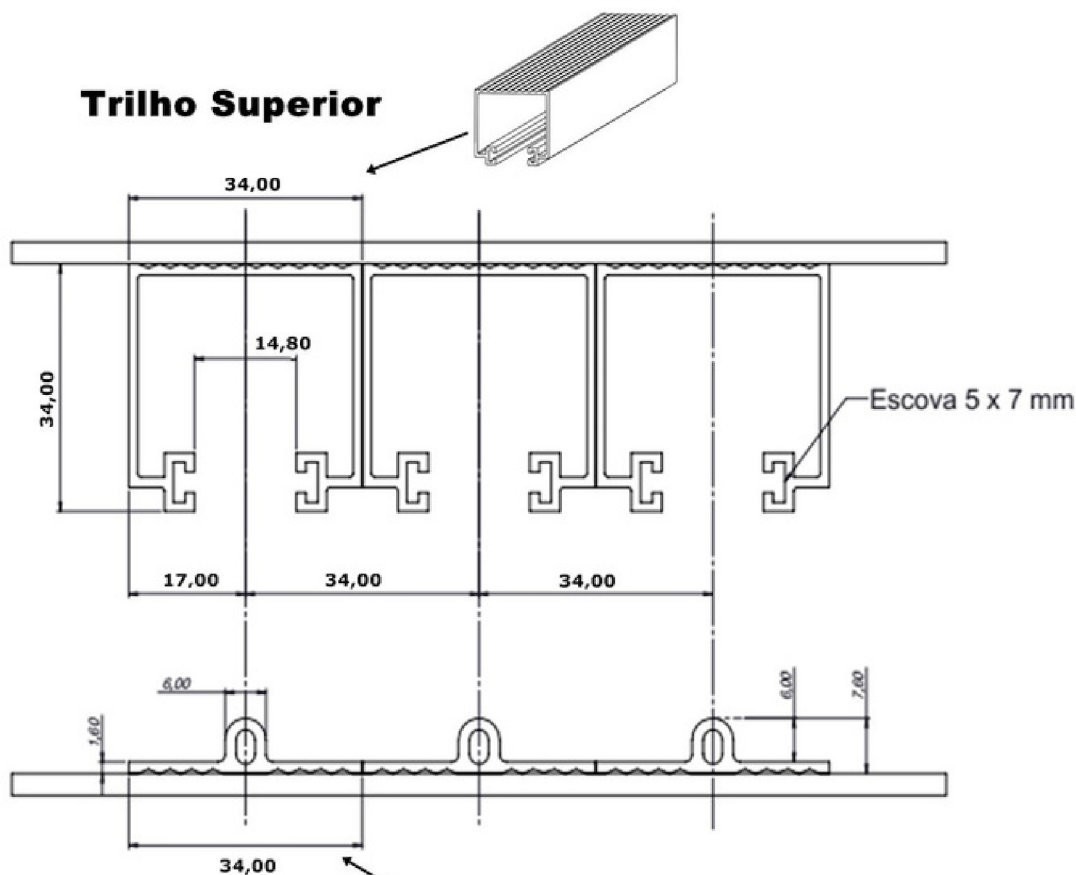


BX001 - TRILHO SUP. QUÁDRUPLO



BX002 - TRILHO INF. QUÁDRUPLO

Perfis engenharia 10 mm - Mão de amigo



Trilho Inferior

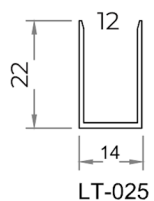
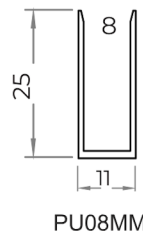
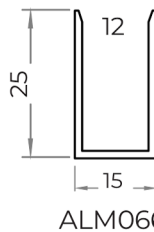
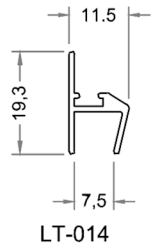
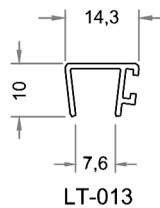
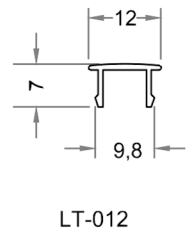
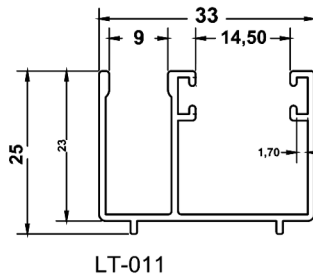
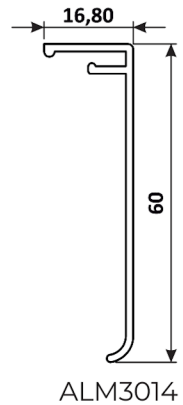
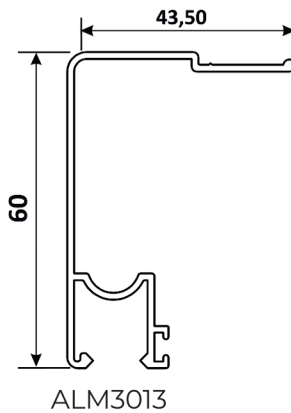
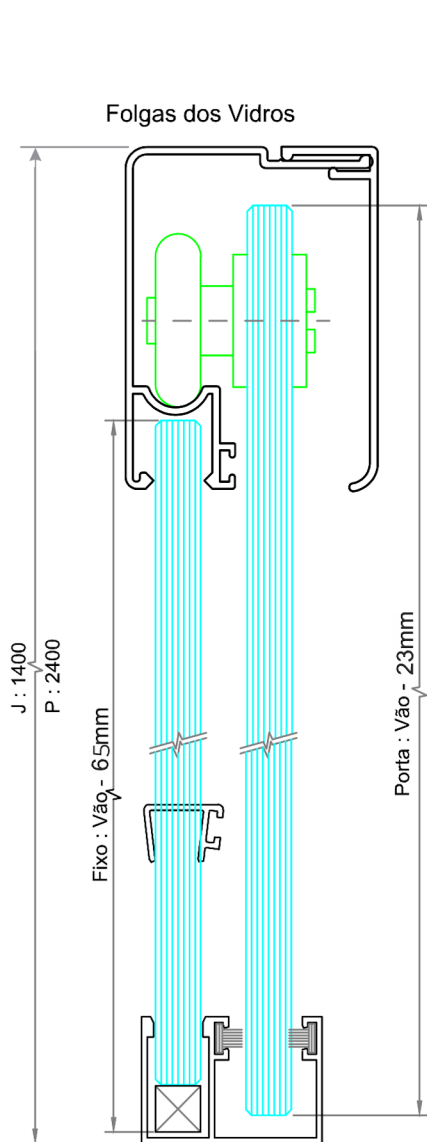


SISTEMA DESLIZANTE

para vidro 8 e 10mm de espessura.

CARRINHO OU ROLDANA SIMPLES

Perfis kit engenharia 8 mm

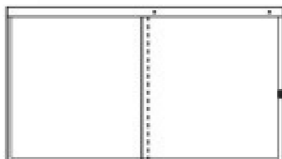


Itens que compõem o Kit Instalação/Engenharia 8mm.

KIT ENGENHARIA 8 MM - TRILHO SUP. PAREDE DUPLA

Cód. 1P

KIT ENGENHARIA 1FIXO+1MÓVEL

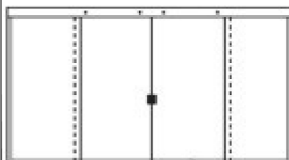


MATERIAIS PRESENTE NO KIT:

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

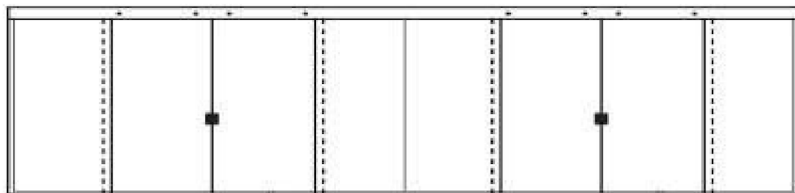


MATERIAIS PRESENTE NO KIT:

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

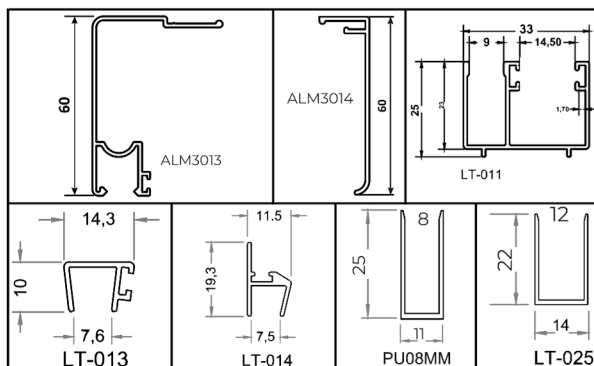
Cód. 3P

KIT ENGENHARIA 4FIXO+4MÓVEL

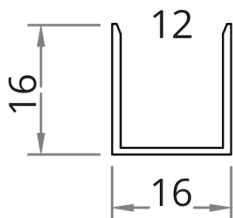


MATERIAIS PRESENTE NO KIT:

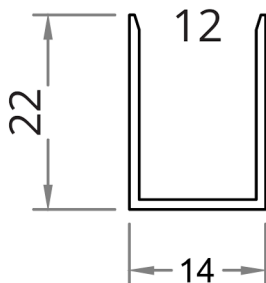
TRILHO SUPERIOR
TRILHO INFERIOR
CAPA DE TRILHO SUPERIOR
CLICK DE TRILHO
PERFIL U PARA FIXOS LATERAIS
4 PERFIS VEDA POEIRA
2 PERFIS CADEIRINHA ENTRE PORTAS
8 ROLDANAS 7/8" EXCÊNTRICA-LATÃO
ESCOVA DE VEDAÇÃO COR CINZA
2 FIXADORES E 2 CALÇO
JOGO DE PARAFUSOS 6MM
8 BATENTE SUPERIOR DE ROLDANAS
8 CUNHAS DE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



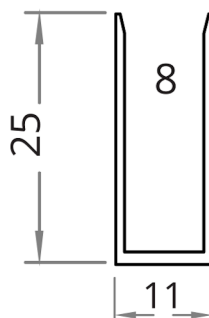
Perfis diversos para engenharia 8 e 10 mm



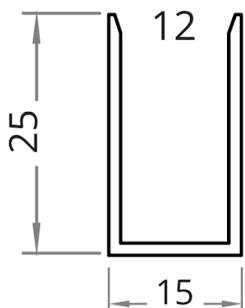
LT-016



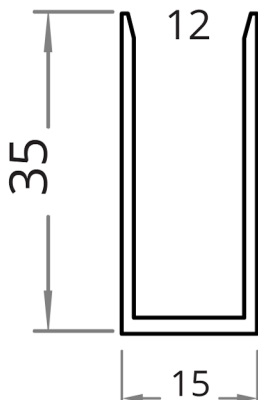
LT-025



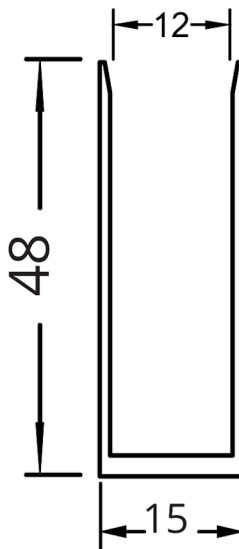
PU08MM



ALM0660



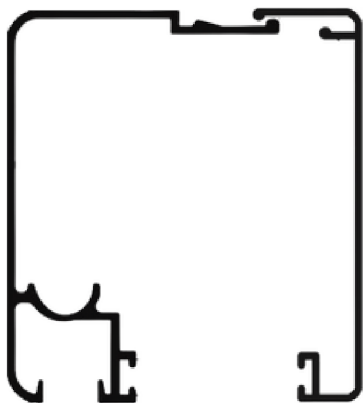
LT-029



LT-028

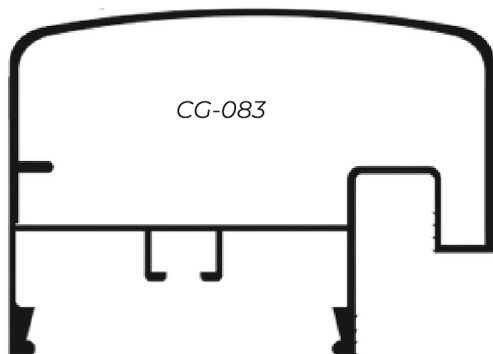
Perfis diversos para engenharia 8 e 10 mm

**NOVIDADE NO ESTOQUE
PERFIS LINHA LEVE
PREÇO ESPECIAL!**



T. SUPERIOR

CAPA



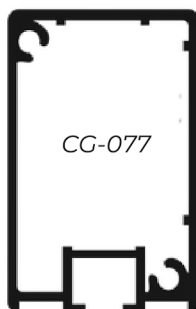
CG-083



T. INFERIOR



CLICK



CG-077



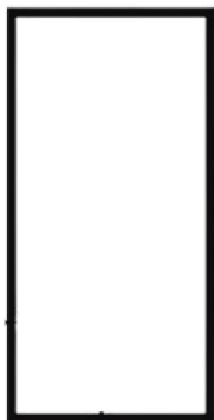
U 11X22



U 14X22



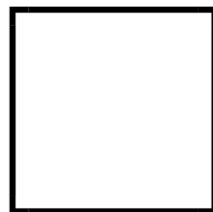
U 15X25



50X100



38X76

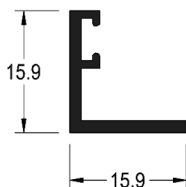


50X50

TUBOS

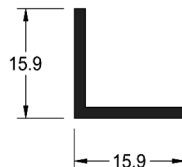
Código	Milímetros (mm)		
	LARGURA	ALTURA	ESPES.
ALM0664	12	25	1,10
ALM0663	25	50	1,20
ALM0667	38	38	1,20
TG 101	38	50	1,58
SG 8159	50	50	1,00
ALM0619	50	50	1,60
ALM0733	38	76	1,50
ALM3009	50	100	1,80
TUB4024L	76	76	2,00
ALM3007	100	100	2,50
TG 1550	50	150	2,20
TUBOS REDONDOS			
ALM0124	16	16	1,10
ALM0675	50	50	1,50

Perfis diversos para engenharia 8 e 10 mm



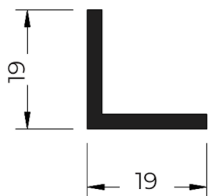
LT-032

Guia



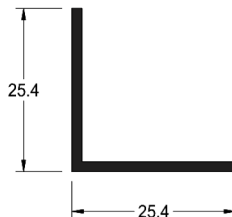
LT-034

Cantoneira de Arremate



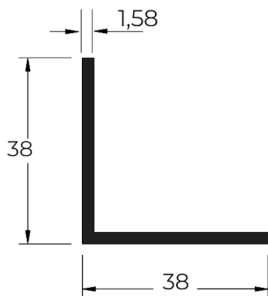
CT-007

Cantoneira de Arremate



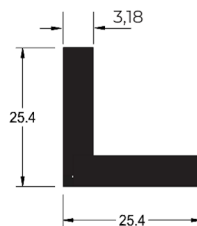
LT-035

Cantoneira de Arremate



Cantoneira

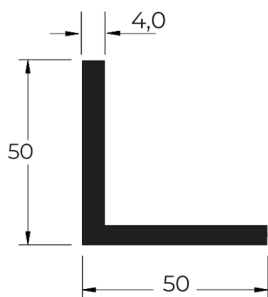
ALM0550



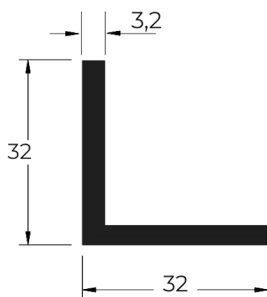
Cantoneira reforçada

ALM0656

Perfis diversos para engenharia 8 e 10 mm



50x50 Cantoneira GROSSA 50X50

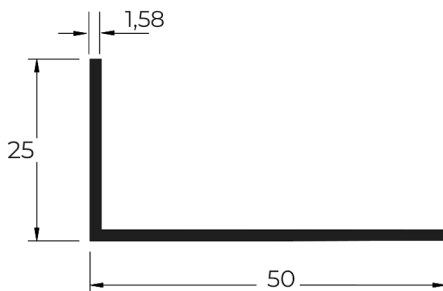


32x32 Cantoneira GROSSA 32X32



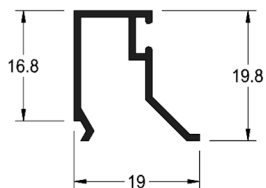
Vedação para telhado

FC-004

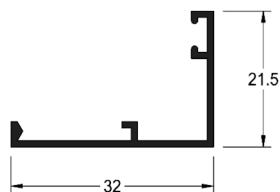


Cantoneira - aba desigual

TMR-857

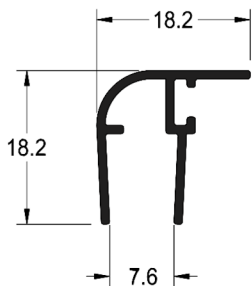


LT-031 Baguete

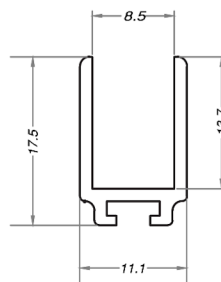


LT-036 Quadro do Baguete

Perfis diversos para engenharia 8 e 10 mm

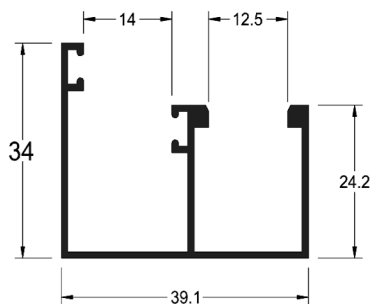


LT-039 Arremate

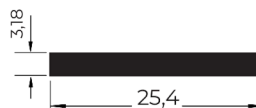


Vedação para porta

MG-005

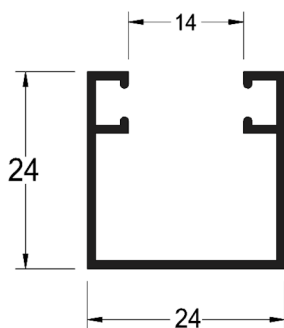


LT-022 Trilho Duplo Inferior



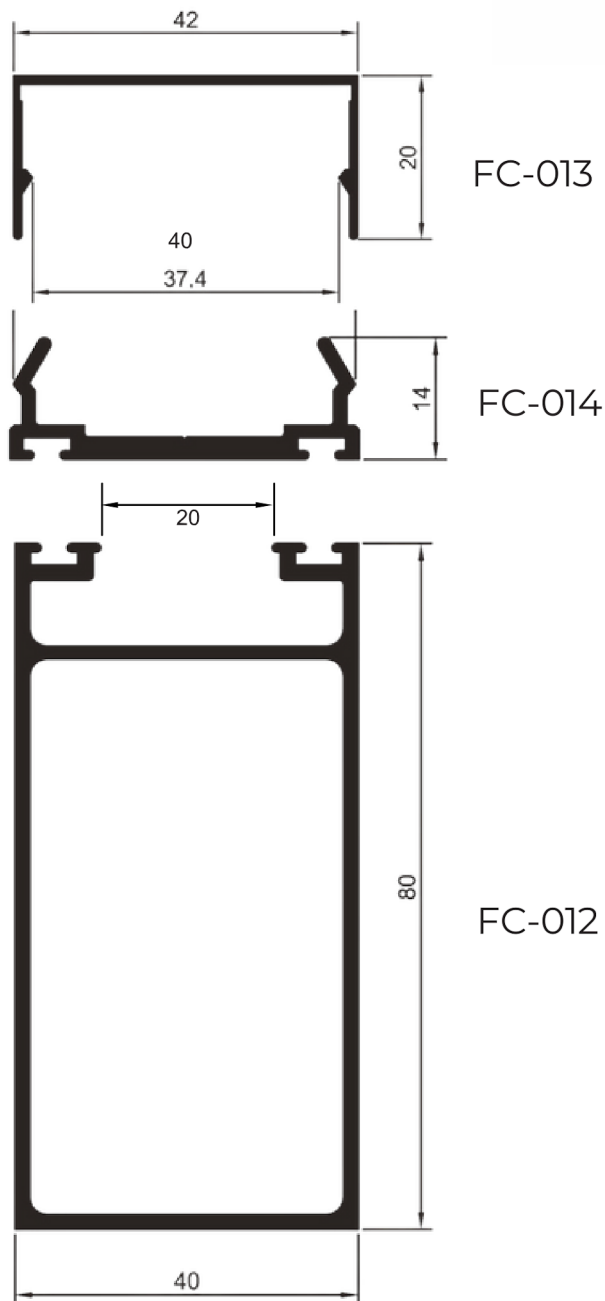
Barra chata

ALM-0008

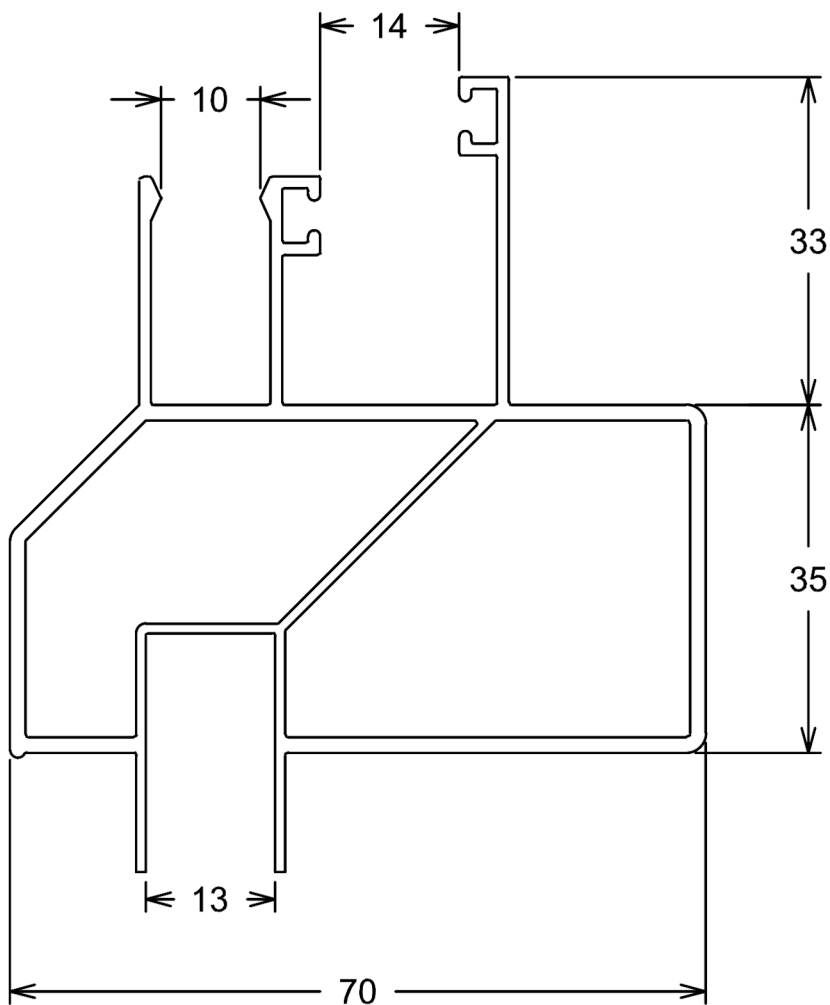


LT-017 Trilho Simples Inferior

Pele de vidro e telhado

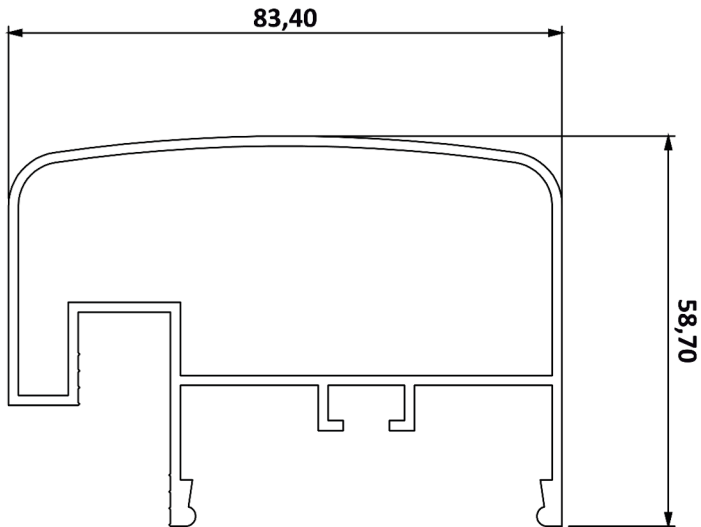


Travessa Horizontal - Peitoril

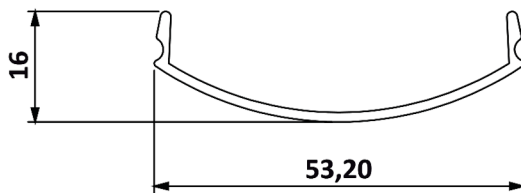


PAL-048

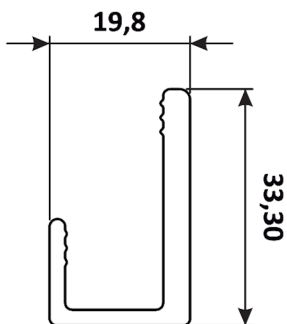
Gradil tradicional



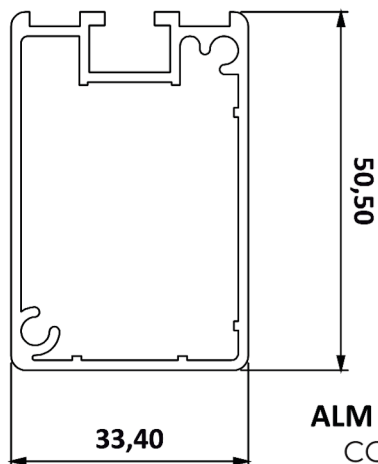
ALM 0555
CG 083



ALM 0554
CG 074



ALM 0588
CG 075



ALM 0553
CG 077

Acessórios do Gradil

Parafuso



Porca



Tampa Parafuso

Preta e Branca



Chapinha



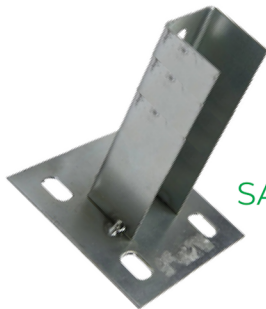
Canopla

Preta e Branca



Borracha

GUA-212



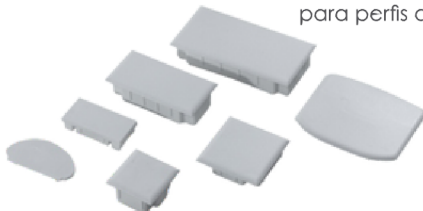
SAPATA

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

GUA038NF - P/V.10mm NO PERFIL AL10

GUA039 - P/V.8mm NO PERFIL AL10

GUA051 - P/V.8mm NO PERFIL AL10 - FINA

GUA051ANT - P/V.8mm 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



FITA VEDADORA - ROLOS DE 50 Metros

CORES - PRETA E CINZA

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

7X5, 7X7, 7X10, 7X12



FITAS - ROLOS - 20 Metros

CORES - INCOLOR, BRANCA E PRETA

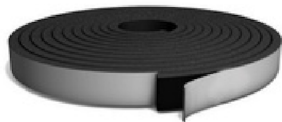
8 mm X 20 m - VHB - Incolor 15 mm X 20 m -

VHB - incolor

8 mm X 20 m - Esponjosa - Branca

15 mm X 20 m - Esponjosa - Branca

*Consulta outros modelos.

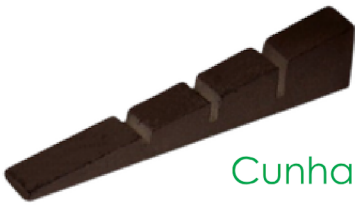


FITAS - ROLOS - 20 Metros

CORES - INCOLOR, BRANCA E PRETA

8 mm X 20 m - VHB - Incolor 15 mm X 20 m -

VHB - incolor



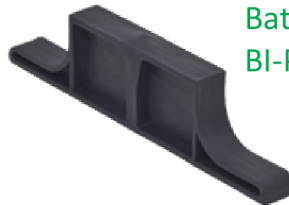
Cunha



Batente superior
central - CAPELA



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



SUPOORTE FENDA V/A

6 MM
8 MM
10 MM



SUPOORTE FENDA V/V

6 MM
8 MM



SELANTES
Acético
Neutro
PU FLEX
PU40
Fixa espelho
Estrutural



MOLA DE PISO

Tradicional c/ recorte no piso



MOLA DE PISO

SEM RECORTA NO PISO



MOLA AÉREA



CORTADOR DE VIDRO

TORRE DE INOX

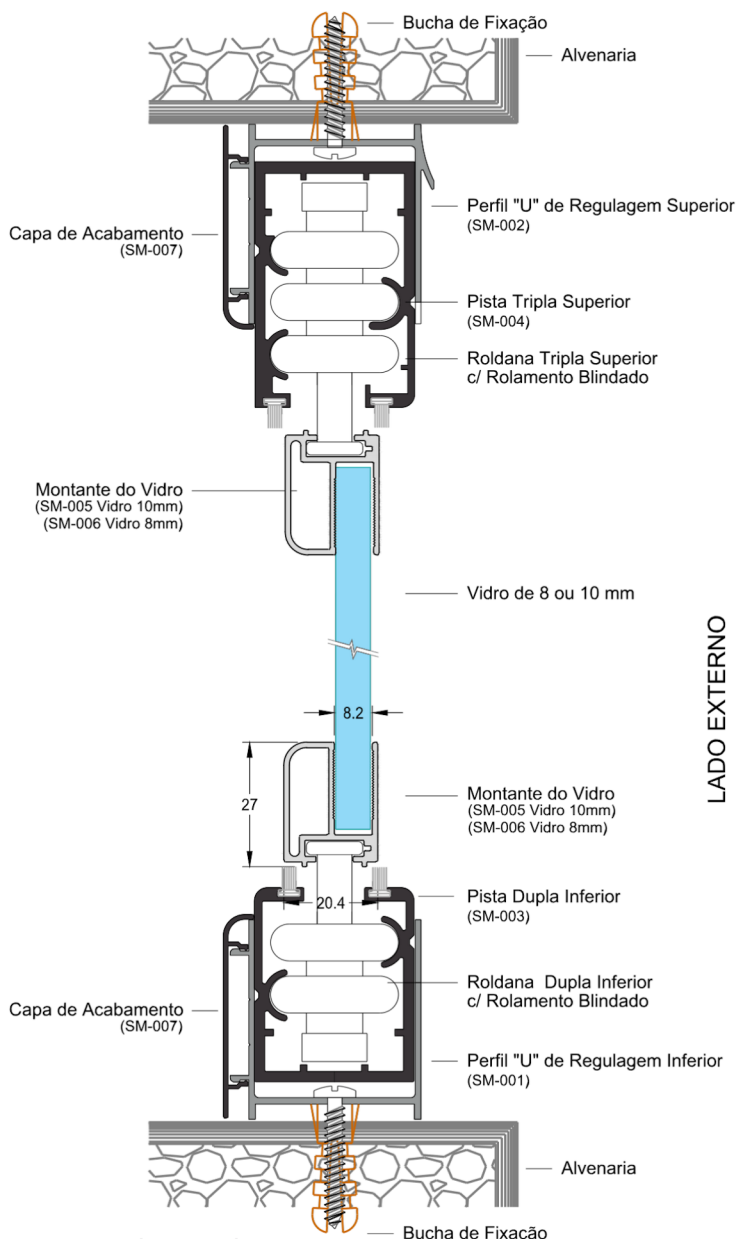


Em estoque na cor cromada/polida c/ 300 mm de altura e 1 furo.

***Fabricamos medidas de acordo com seu projeto, consulte.**

Retrátil - Confort

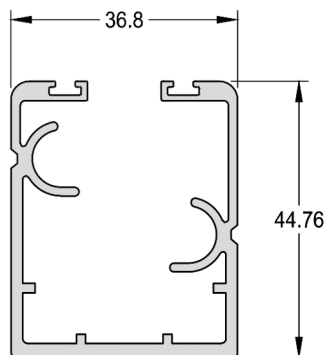
MONTAGEM ESQUEMÁTICA DO SISTEMA DE FECHAMENTO DE SACADA



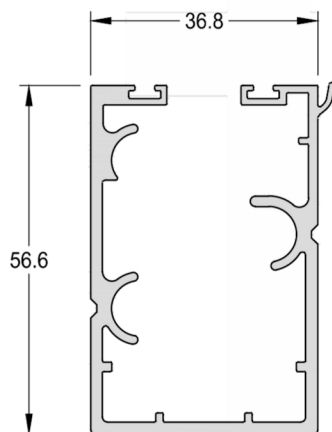
Vão - 165mm = altura das peças

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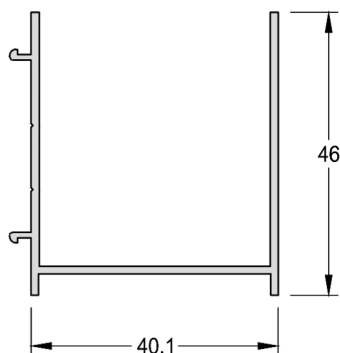
Retrátil



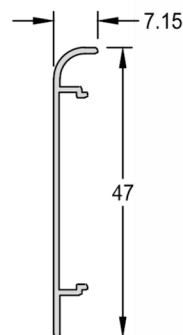
Trilho inferior



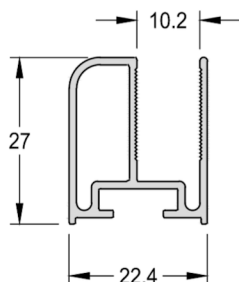
Trilho superior



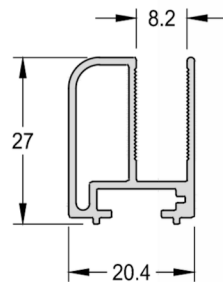
Calha de ajuste



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
P/ 8 e 10 MM



APARADOR
450 mm

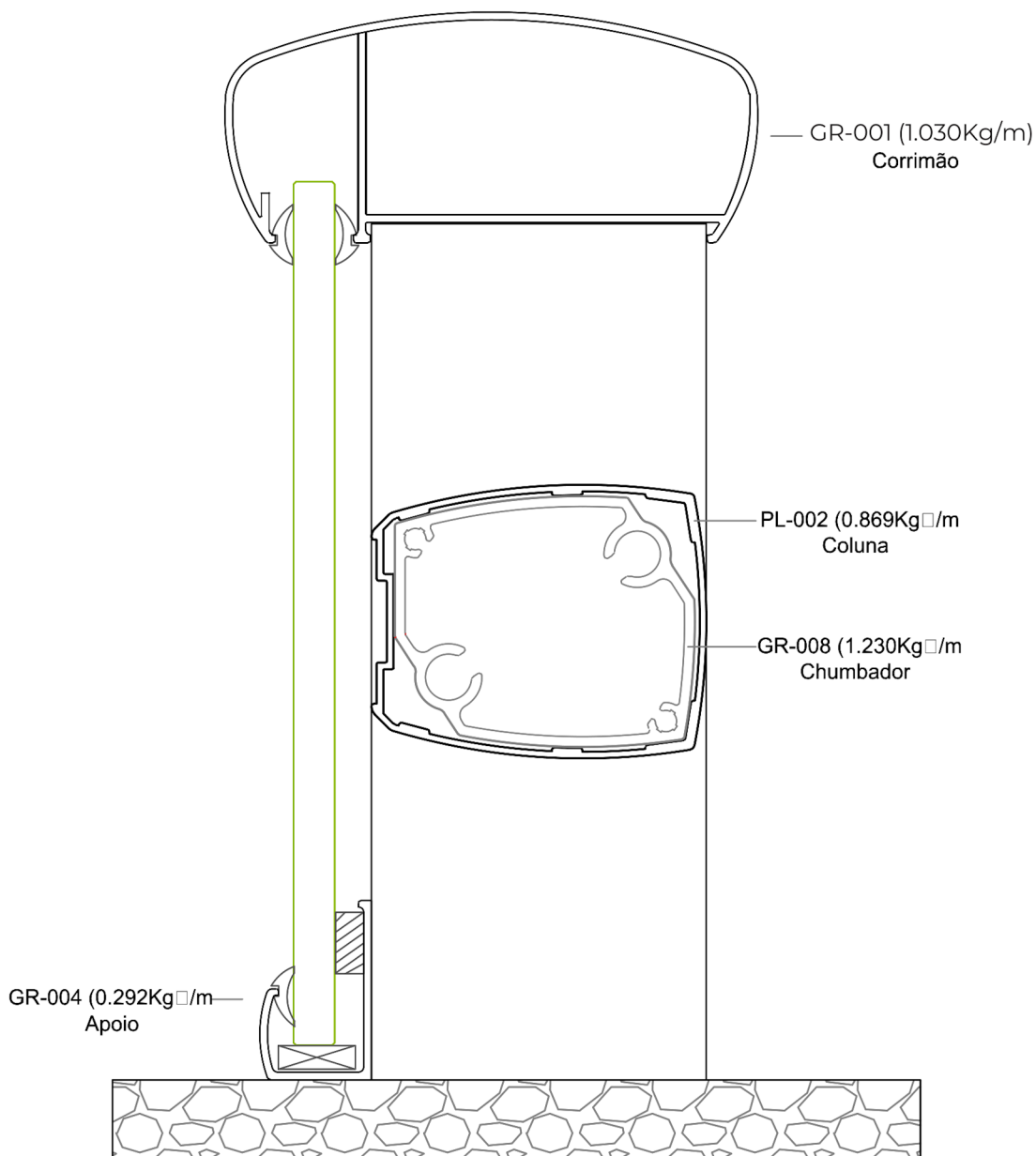


TAMPA DO MONTANTE
Esquerda
Direita

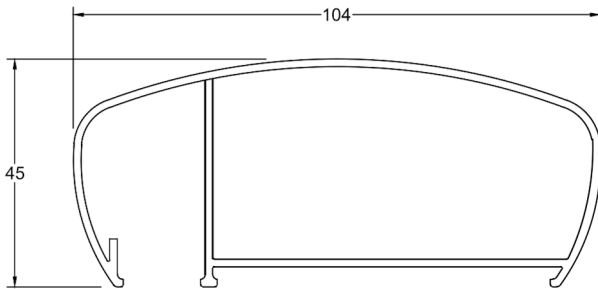


ACABAMENTO
INFERIOR

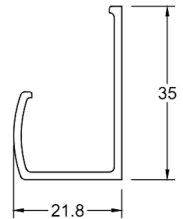
Sistema de chumbador que garante a melhor fixação da categoria.



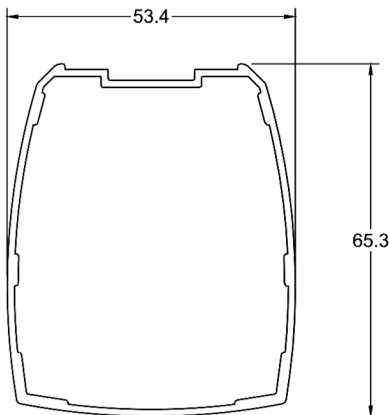
Gradil Brisa



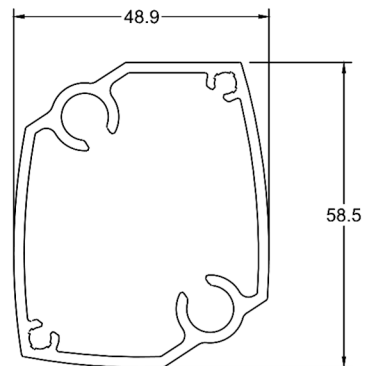
GR-001 Corrimão



GR-004 Travessa do Vidro



PL-002 Coluna



GR-008 Chumbador

Montagem do chumbador e colunas

CARACTERÍSTICAS

- Materiais:

Canopla: Nylon 30% F.V.

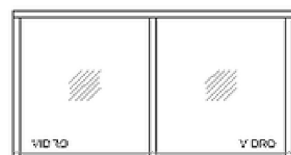
- Conjunto:

1 Canopla

- Acabamento:

Preto e Branco

APLICAÇÃO



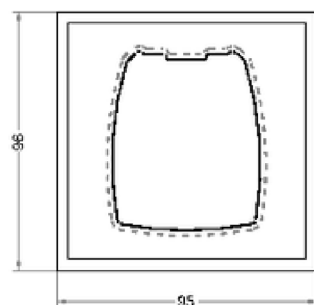
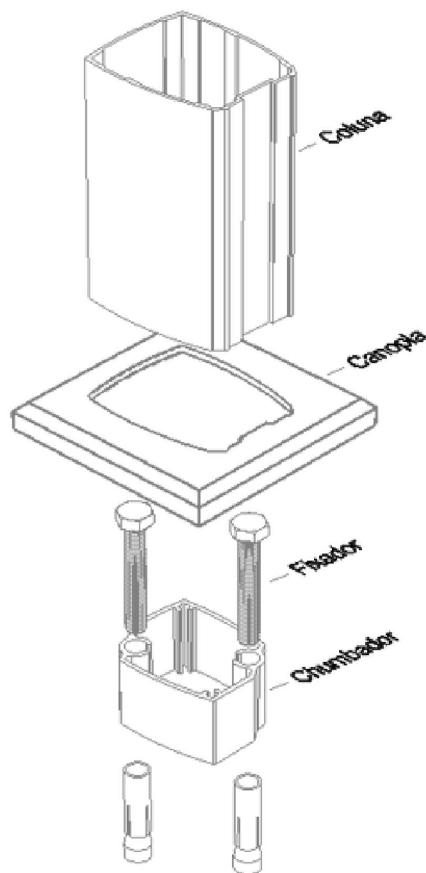
Gradil Brisa Vision
Perfis Linha GR e PL

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

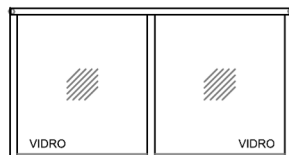
- Conjunto:

1 Canopla,
direita □/ esquerda

- Acabamento:

Preto e Branco

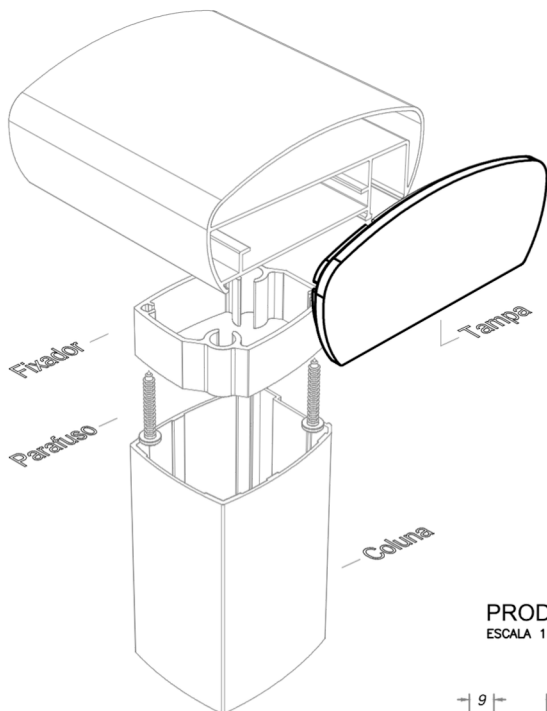
APLICAÇÃO



Gradil Brisa Vision
Perfis Linha GR e PL

APLICADO

ESCALA 1:2

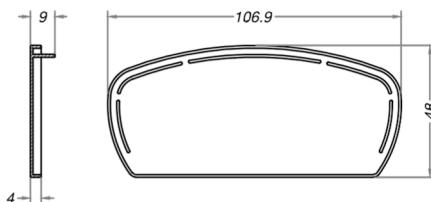


1) Fixar o Corrimão
conforme desenho.

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.

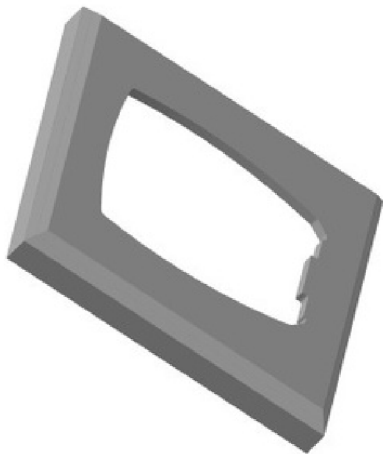
PRODUTO

ESCALA 1:2

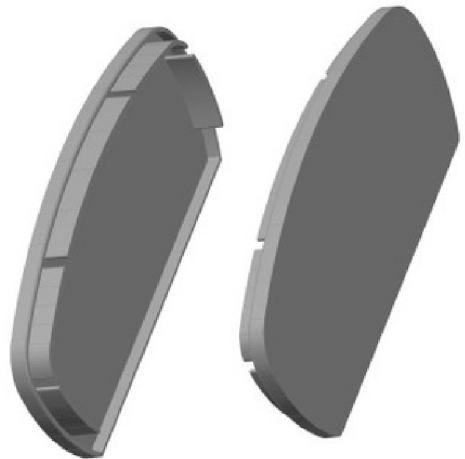


Gradil Brisa

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



Frontal-F1

F1-1,00M
F1-1,20M
F1-1,33M
F1-1,40M
F1-1,50M
F1-1,60M
F1-1,80M
F1-2,00M

F2 - Frontal 2 Fixos e 1 Porta

Frontal-F2

F2-1,80M
F2-2,00M
F2-2,40M



Kit box - Tradicional - Vidro temperado 8 mm

F3 - Frontal 2 Fixos e 2 Portas

Frontal-F3

F3-1,80M

F3-2,00M

F3-2,40M



C1 - Canto 2 Fixos e 2 Portas

Canto-C1

C1-0,90M

C1-1,00M

C1-1,20M

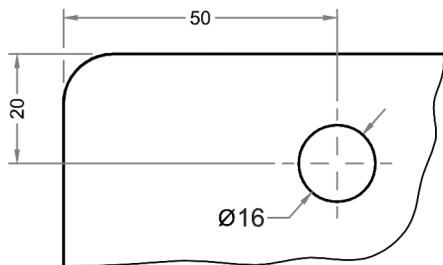
C1-1,33M

C1-1,50M

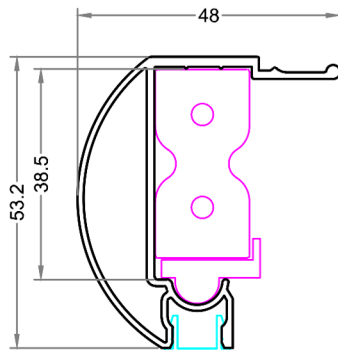
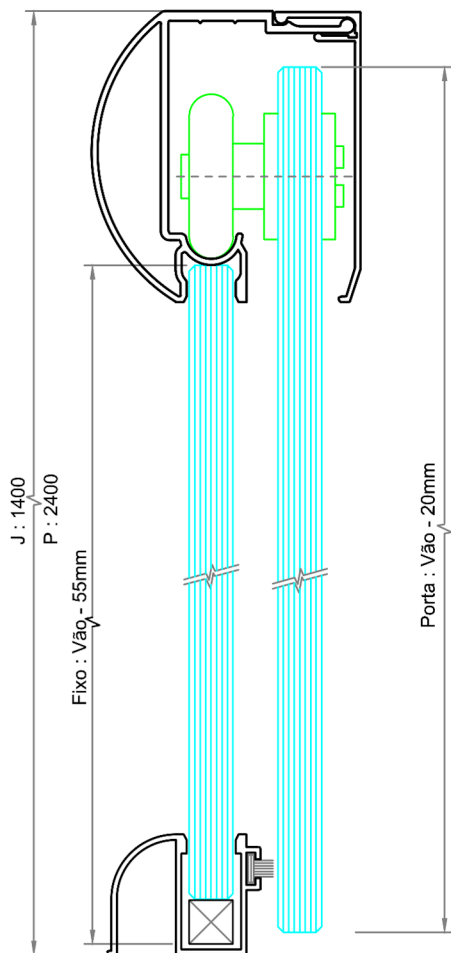


Kit box - Tradicional - Vidro temperado 8 mm

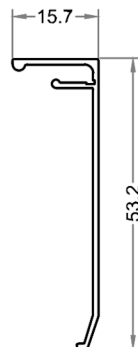
Furação do Vidro para uso da
Roldana Excêntrica



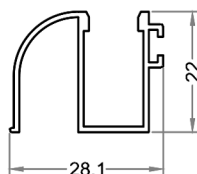
Folgas dos Vidros



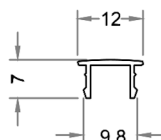
BT-015



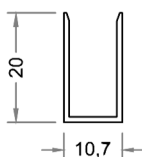
LT-072



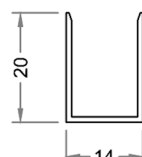
BT-002



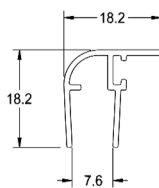
LT-012



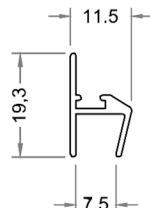
LT-015



LT-025

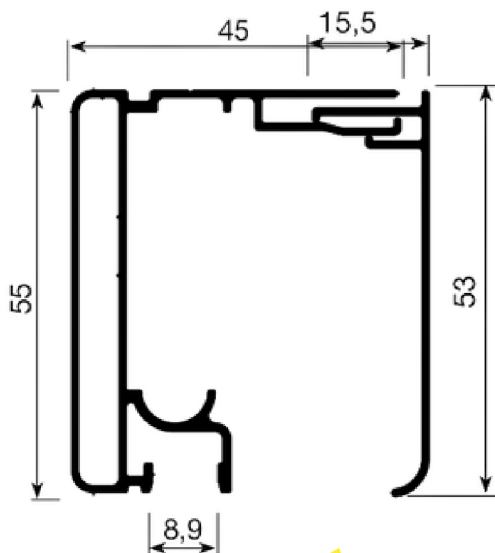
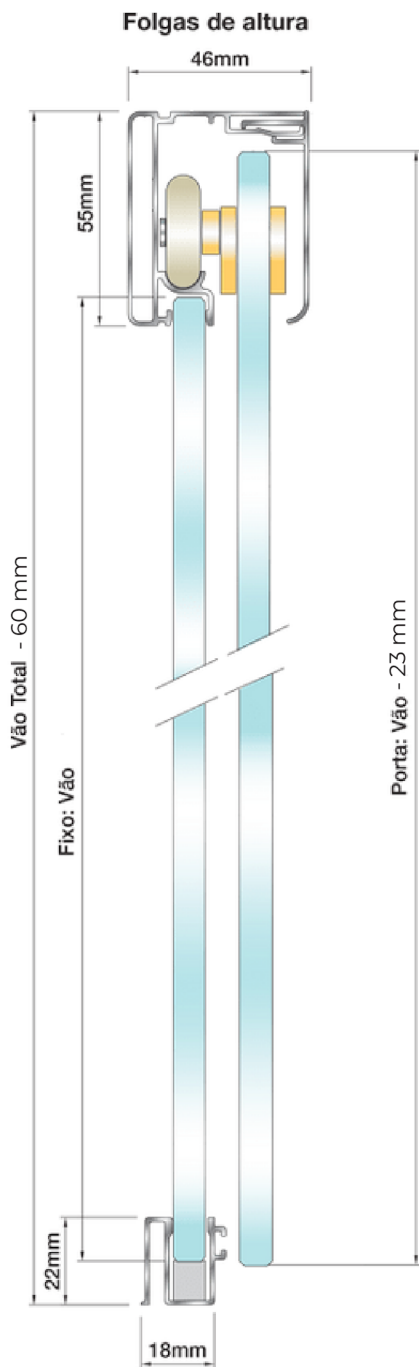


LT-039

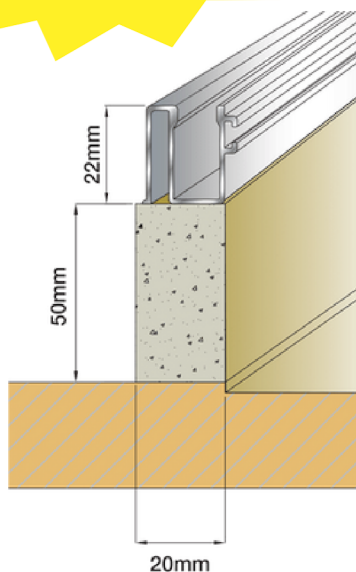


LT-014

Kit box - Tradicional - Vidro temperado 8 mm



**TRILHOS
RETOS**





F3 Comércio e Distribuição de Alumínio Ltda.

www.f3kitbox.com.br

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