

Sistema
CM

Sistema CM

Sistema de correr - 60 mm

Características do sistema

Sistemas de alumínio para execução de vãos de correr ou vãos de correr com janela dupla.

Perfis de alumínio

Os perfis de alumínio são extrudidos na liga de alumínio 6060 para arquitetura de acordo com norma NP EN 12020-02.

Aros fixos

Secção do aro fixo de 2 guias de 60 mm para montagem a corte recto;
Secção do aro fixo de 3 guias de 90 mm para montagem a corte recto;
Secção do aro fixo janela dupla de 176.5 mm para montagem a corte recto.

Aros móveis

Secção dos aros móveis de 22 mm com montagem a corte recto;
Enchimento de 4 mm a 16 mm;
Estanquidade assegurada através de pelúcia tipo Fin-Seal.

Dimensionamento e manobralidade

Peso máximo 80 kg por folha (com 2 rolamentos duplos);
Possibilidades de abertura: 1, 2, 3, 4 e 6 folhas, com folhas móveis e/ou fixas;
Rolamento duplo com regulação.

Performances

Sistema certificado por laboratório notificado do ensaio tipo inicial (ITT) de acordo com a norma de produto EN 14351-1 para efeitos de Marcação CE.

Categorias alcançadas na avaliação do sistema CM:

1. Permeabilidade ao ar: Classe 3 (norma de ensaio EN 1026)
2. Estanquidade à água: Classe 6A (norma de ensaio EN 1027)
3. Resistência ao vento: Classe C1 (norma de ensaio EN 12211)

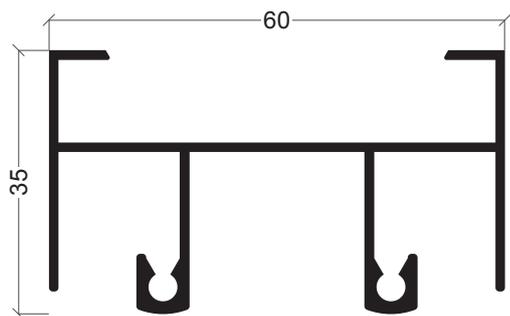
Coefficiente de transmissão térmica de vão de 2 folhas com 1.60 m x 2.00 m com vidro $U_g = 2.1 \text{ W/m}^2\text{K}$:

• $U_w = 3.32 \text{ W/m}^2\text{K}$

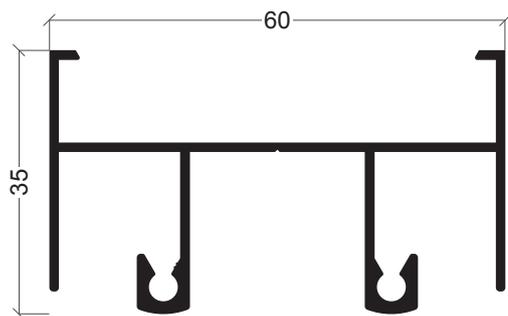
Coefficiente de atenuação acústica de vão de 2 folhas com vidro 4/8/4:

• $R_w (C; C_{tr}) = 28 \text{ dB} (-1; -1)$

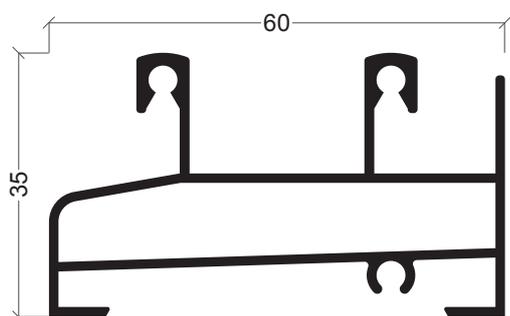
Zonas de aplicação segundo RCCTE (em função do valor U_g): I1, I2, I3, V1, V2, V3;



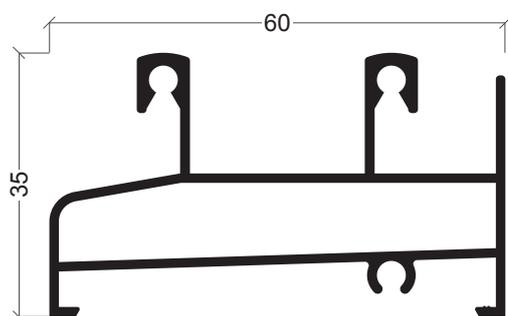
CM-05
Padieira



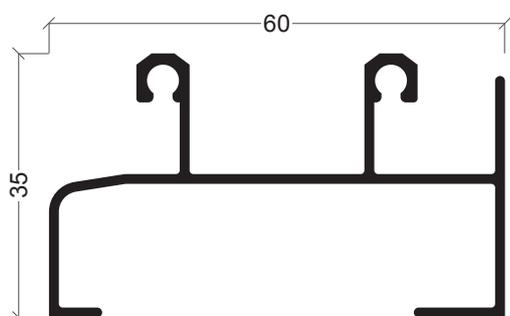
CM-15
Padieira



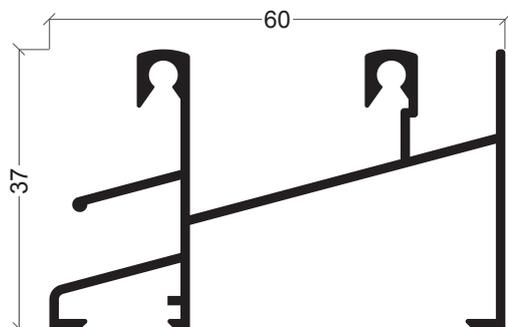
CM-01
Soleira



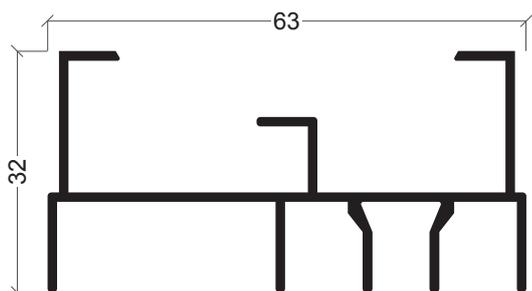
CM-11
Soleira



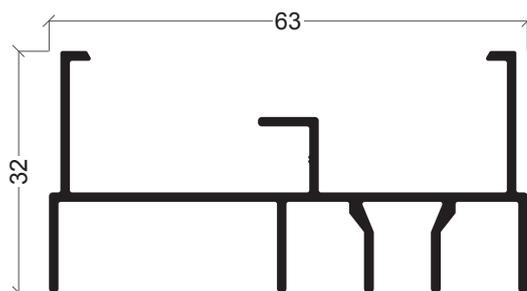
CM-71
Soleira



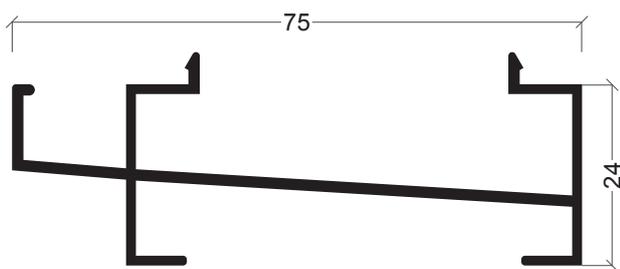
CM-31
Soleira



CM-06
Ombreira



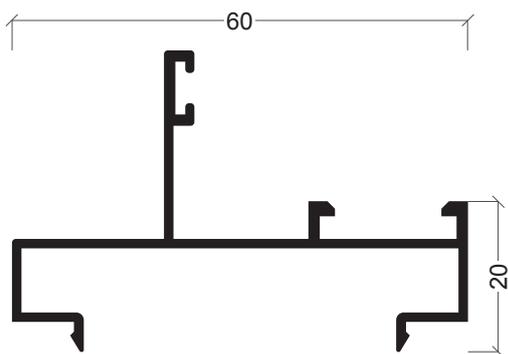
CM-26
Ombreira



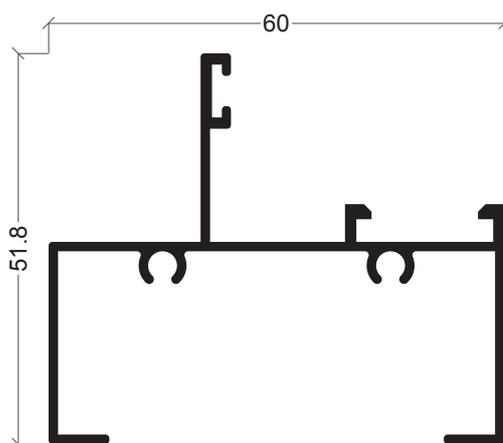
CM-38
Soleira



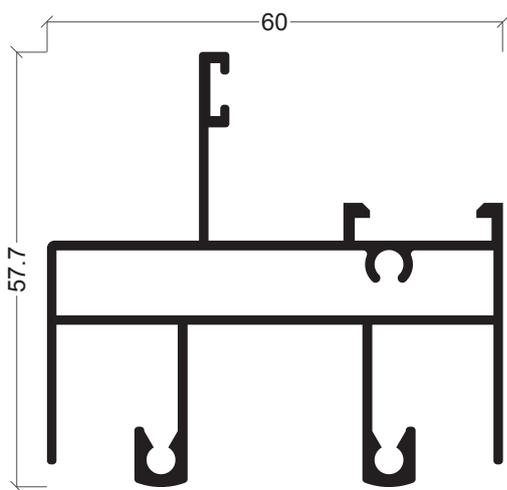
CM-20
Remate



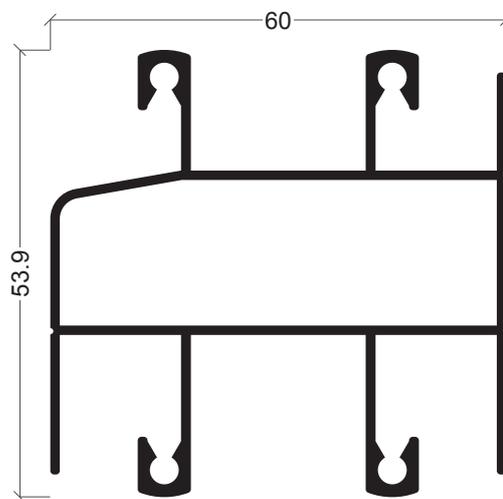
CM-18
Complemento fixo



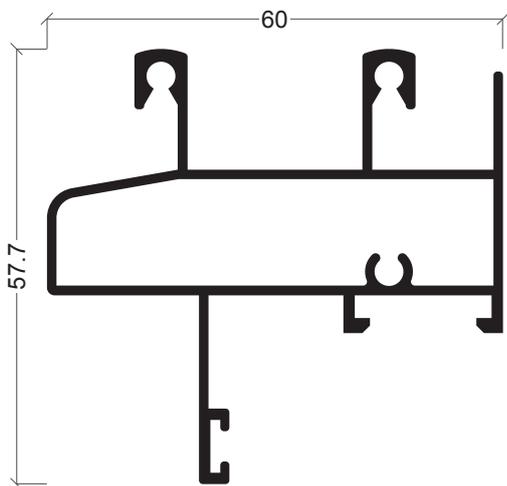
CM-08
Complemento fixo



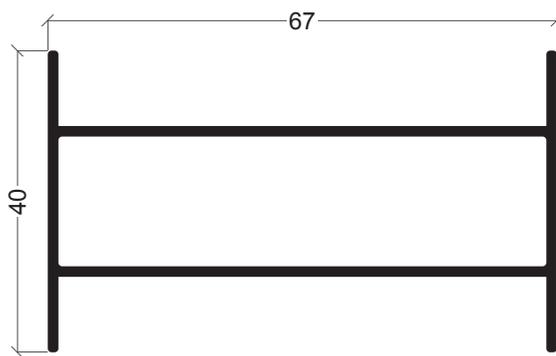
CM-55
Padieira com fixo superior



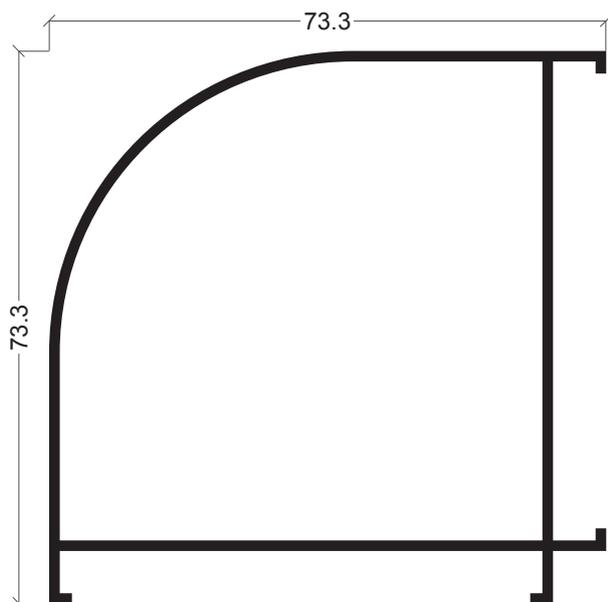
CM-04
Aro duplo



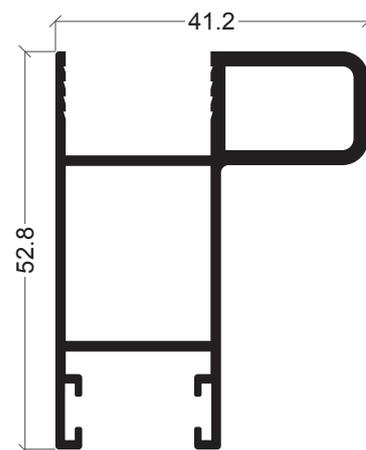
CM-51
Soleira com fixo inferior



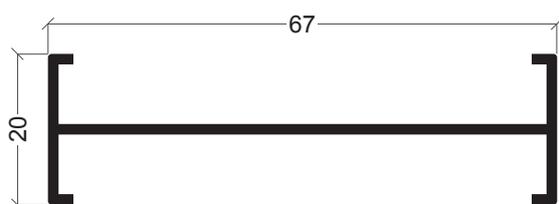
CM-32
União de aros



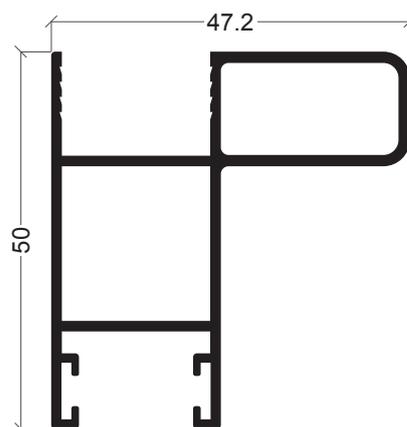
CM-35
Esquina



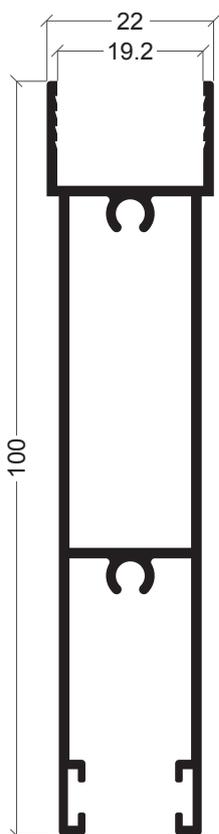
CM-81
Aro móvel lateral com reforço



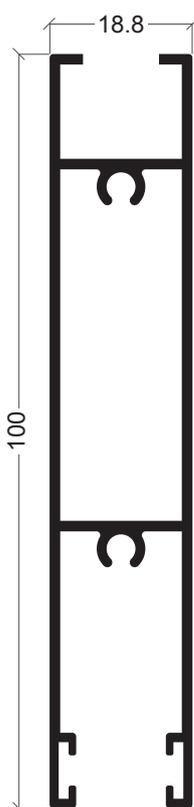
CM-49
União de aros



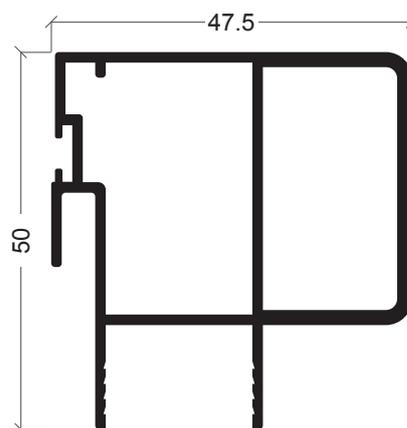
CM-30
Aro móvel lateral com reforço



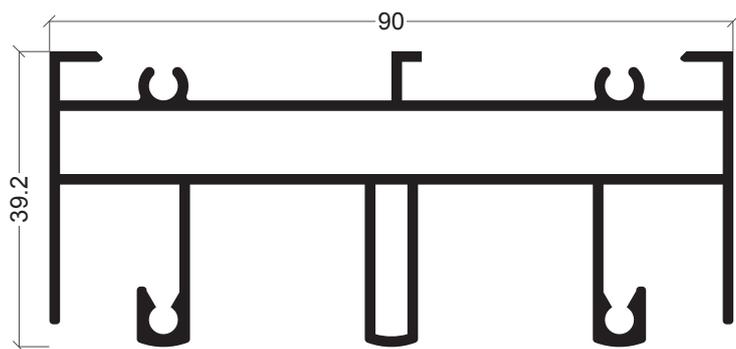
CM-52
Almofada carrinho



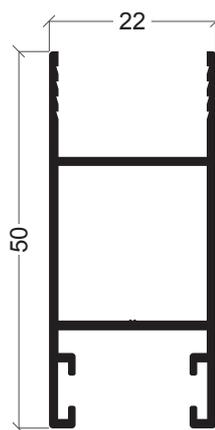
CM-53
Almofada carrinho



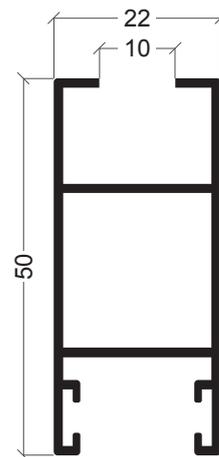
CM-29
Aro móvel central com reforço



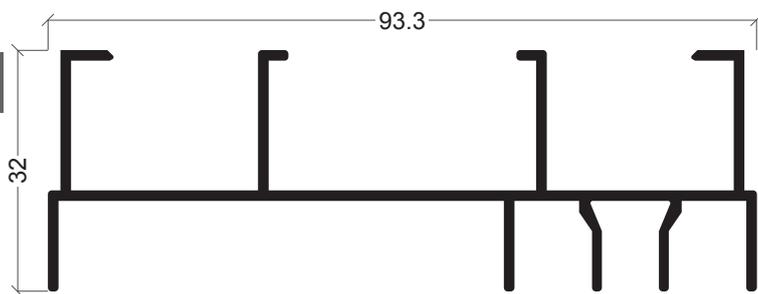
CM-45
Padieira tri-rail



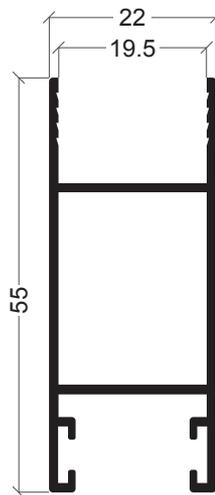
CM-10
Aro móvel lateral



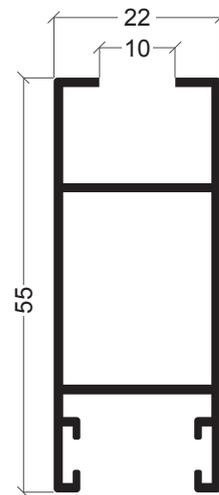
CM-16
Aro móvel lateral



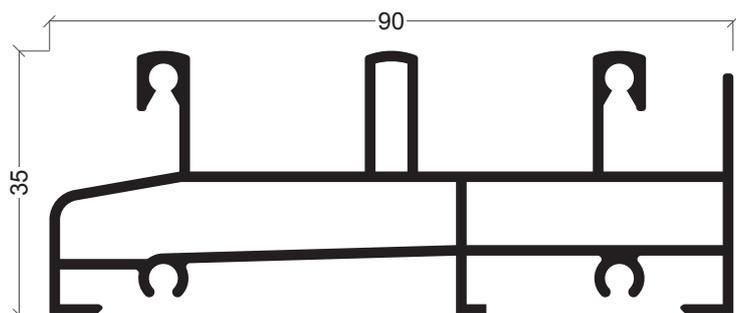
CM-46
Ombreira tri-rail



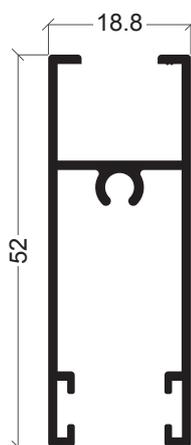
CM-80
Aro móvel lateral



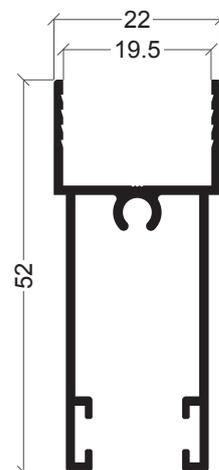
CM-76
Aro móvel lateral



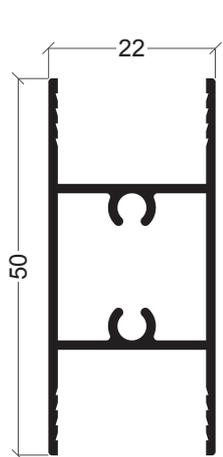
CM-41
Soleira tri-rail



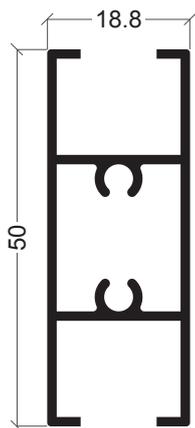
CM-12
Aro móvel carrinho



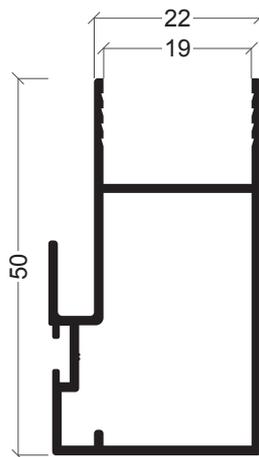
CM-02
Aro móvel carrinho



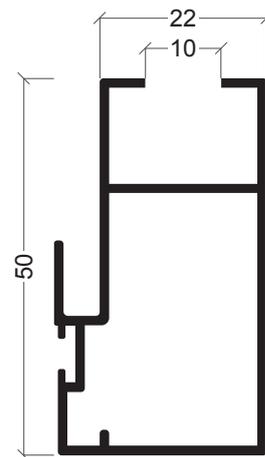
CM-54
Travessa



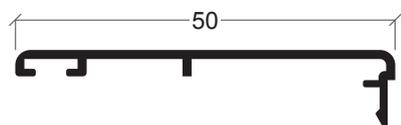
CM-56
Travessa



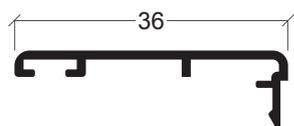
CM-09
Aro móvel central



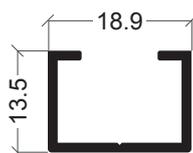
CM-17
Aro móvel central



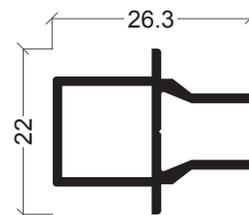
CM-25
Remate



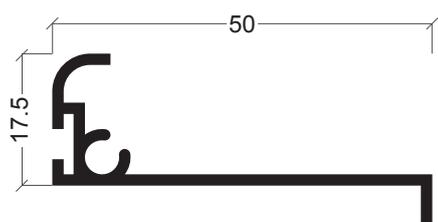
CM-24
Remate



CM-83
Redutor



CM-28
União 3/4F



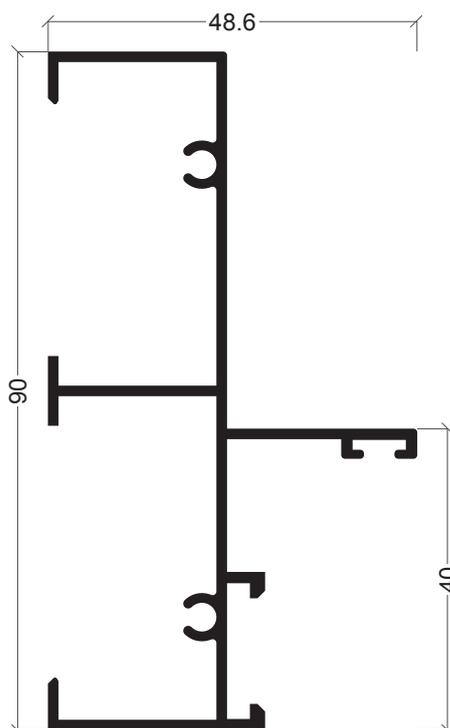
CM-34
Guia persiana



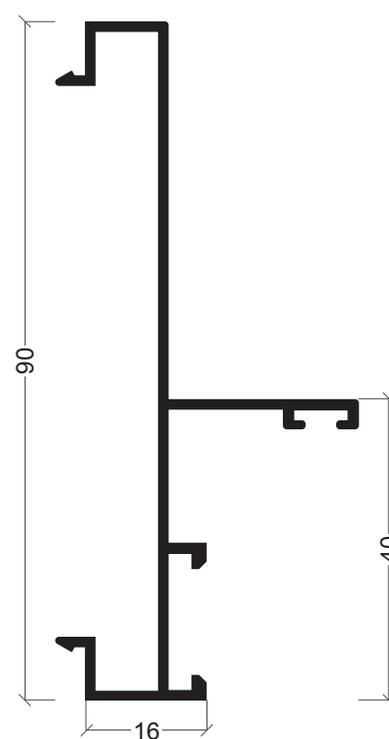
CM-23
Clip de pingadeira/remate



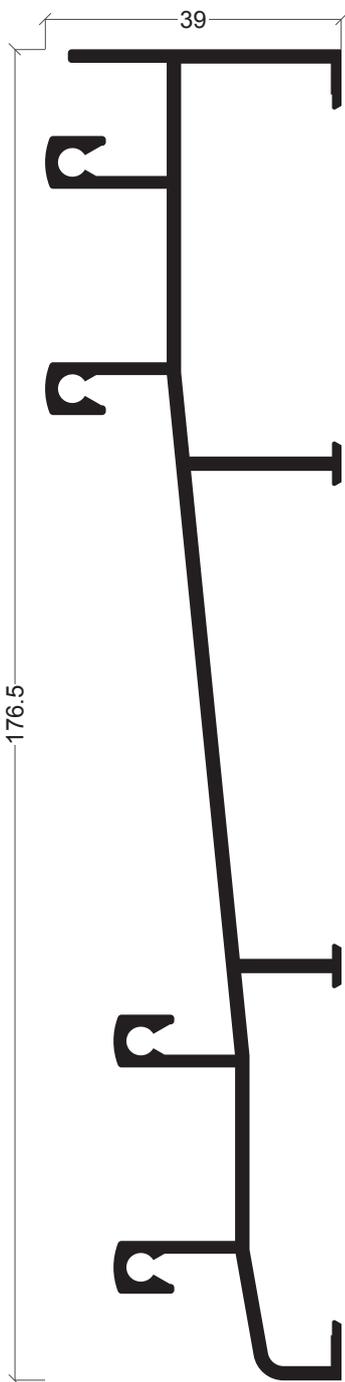
CM-21
Pingadeira



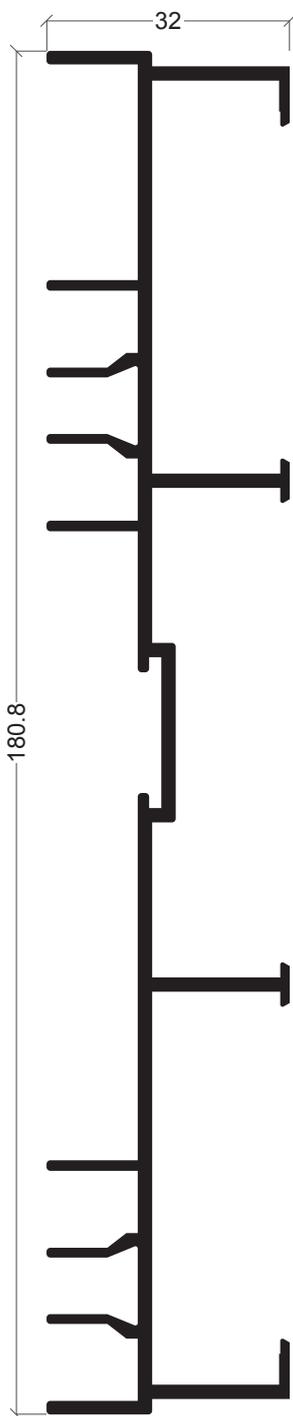
CM-58
Pingadeira



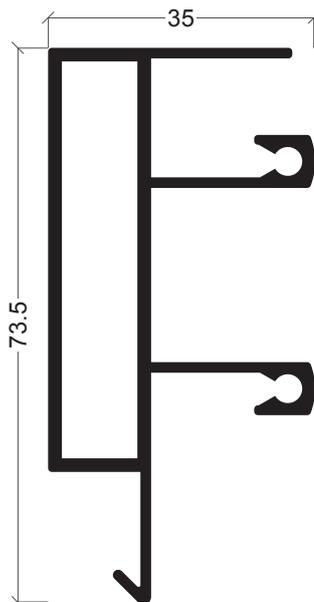
CM-48
Pingadeira



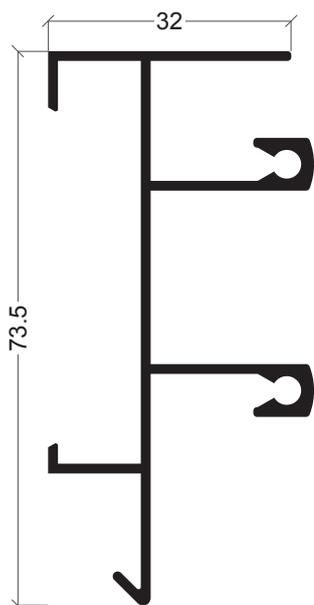
CM-61
Soleira janela dupla



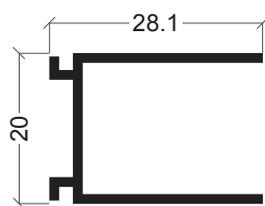
CM-66
Ombreira janela dupla



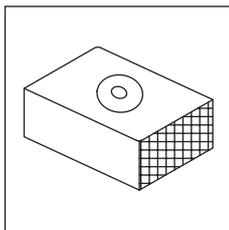
CM-82
Padieira janela dupla



CM-65
Padieira janela dupla

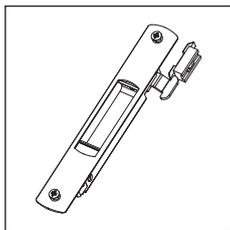


CM-64
Guia persiana janela dupla



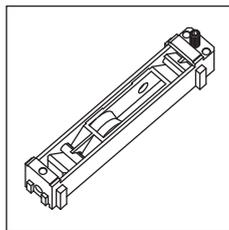
30 91 41 10

Taco anti-levantamento
preto



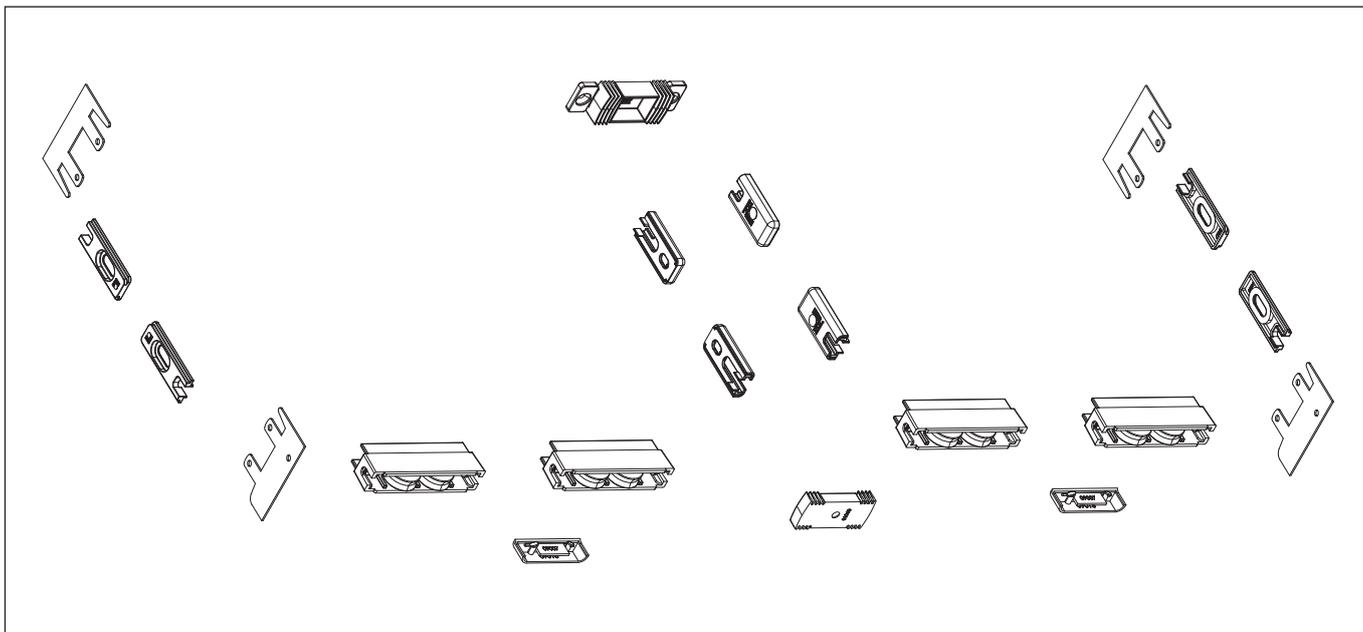
30 97 00 02/03

Fecho lateral branco/
preto



30 97 00 05

Rolamento

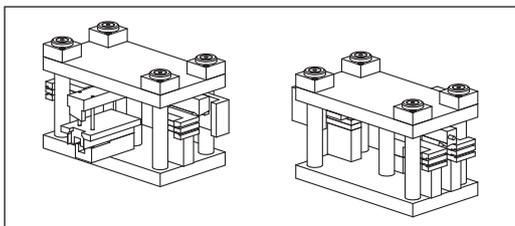


30 97 00 01

Kit correr CM 2 folhas

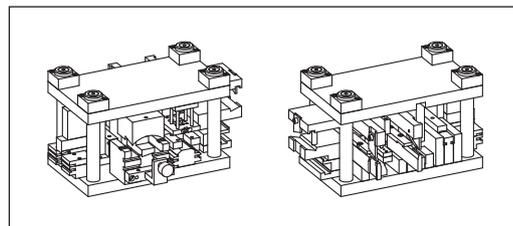
30 97 00 04

Kit correr CM 3 folhas



33 96 22 99

Cunho CM dupla

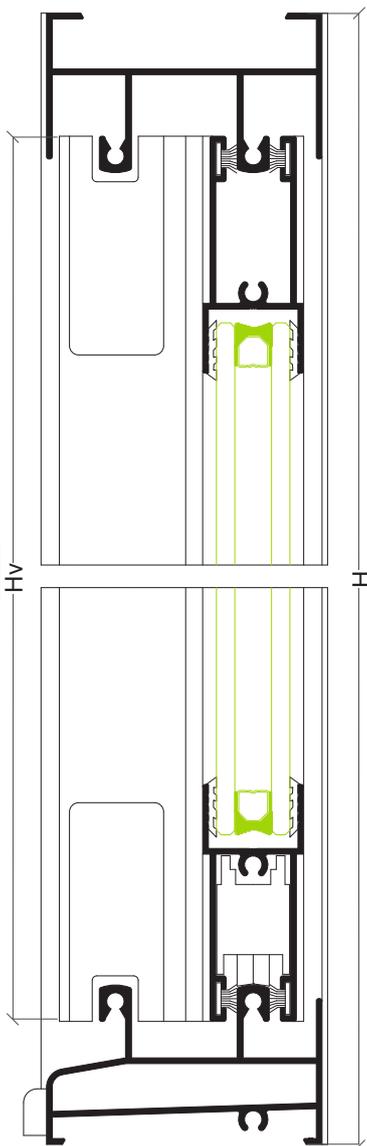
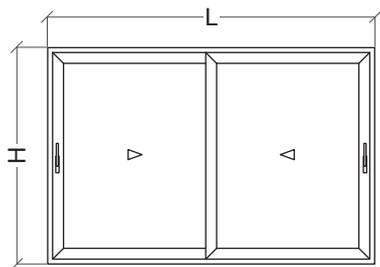


33 96 29 99

Cunho CM

Referência	Desenho	Descrição
30 93 00 65		Junta interior para vidro (5 mm)
30 93 00 66		Junta interior para vidro (4 mm)
30 93 00 67		Junta interior para vidro (2 mm)
30 93 00 68		Junta interior para vidro (6/7 mm)
30 93 00 69		Junta interior para vidro (8/9 mm)
30 95 00 40		Pelúcia 7x5.5 mm

Janela 2 folhas correr



Perfis

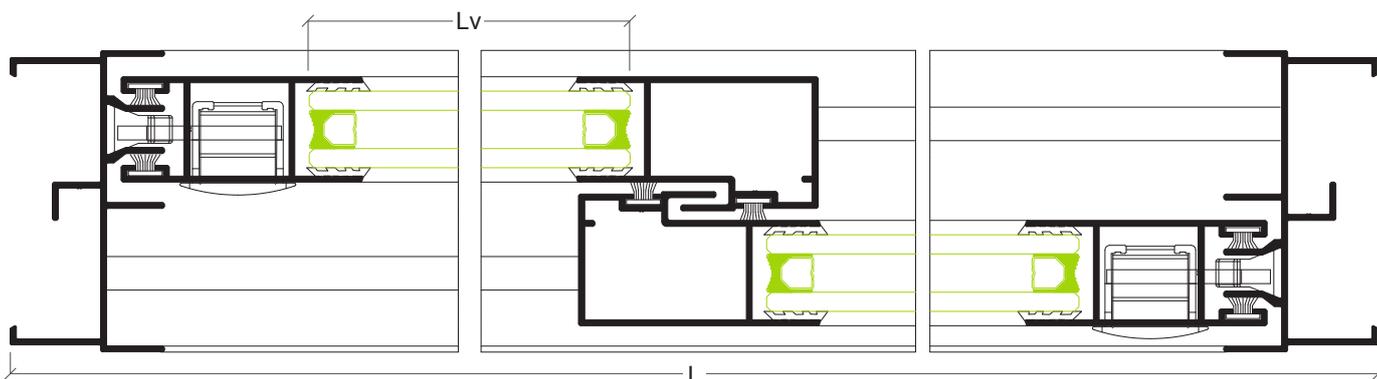
Desenho	Ref	Descrição	Corte	Quant	Medida
	CM-15	Padieira		1	L-40 mm
	CM-11	Soleira		1	L-40 mm
	CM-26	Ombreira		2	H
	CM-02	Móvel carrinho		4	L/2-14 mm
	CM-10	Móvel lateral		2	H-54 mm
	CM-09	Móvel central		2	H-54 mm

Acessórios e Juntas

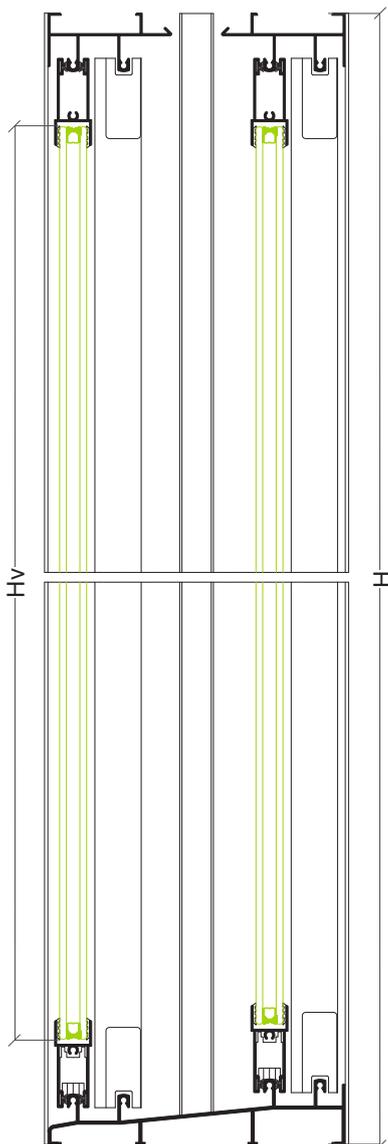
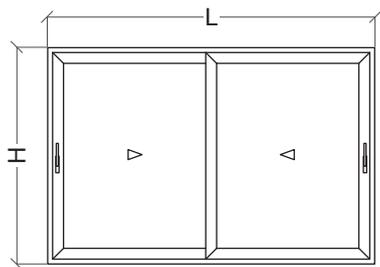
Referência	Descrição	Quantidade
30 97 00 01	Kit correr CM 2 folhas	1
30 97 00 02	Fecho lateral	2
30 91 41 10	Taco anti-levantamento	2
30 95 00 40	Pelúcia 7x5.5 mm	2L

Vidro

Hv = H-134 mm	Lv = L/2-77 mm
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Janela 2 folhas dupla correr



Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	CM-65	Padieira		2	L-40 mm
	CM-61	Soleira		1	L-40 mm
	CM-66	Ombreira		2	H
	CM-02	Móvel carrinho		8	L/2-14 mm
	CM-10	Móvel lateral		2	H-58 mm
				2	H-49 mm
	CM-09	Móvel central		2	H-58 mm
				2	H-49 mm
	CM-64	Guia		2	H+10 mm

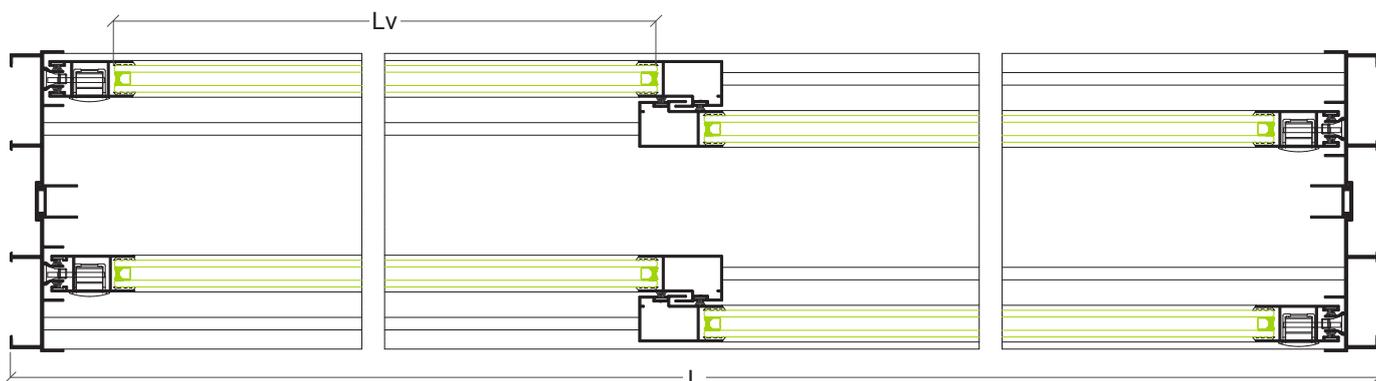
Acessórios e Juntas

Referência	Descrição	Quantidade
30 97 00 01	Kit correr CM 2 folhas	2
30 97 00 02	Fecho lateral	4
30 91 41 10	Taco anti-levantamento	4
30 95 00 40	Pelúcia 7x5.5 mm	4L+6H

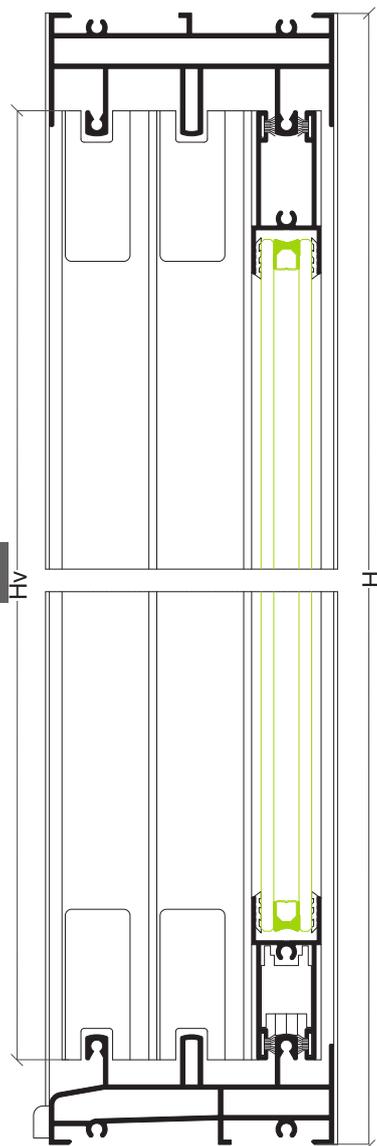
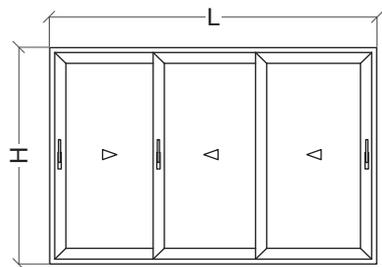
377

Vidro

Folha interior	Hv = H-140 mm	Lv = L/2-77 mm
Folha exterior	Hv = H-132 mm	Lv = L/2-77 mm



Janela 3 folhas correr tri-rail



Perfis

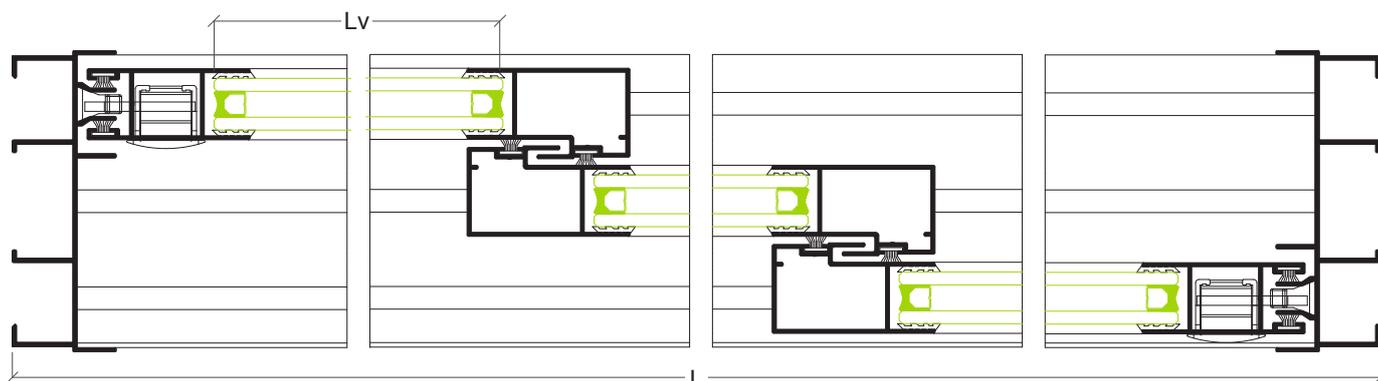
Desenho	Ref	Descrição	Corte	Quant	Medida
	CM-45	Padeieira tri-rail		1	L-40 mm
	CM-41	Soleira tri-rail		1	L-40 mm
	CM-46	Ombreira tri-rail		2	H
	CM-02	Móvel carrinho		4	L/3+2 mm
				2	L/3+15 mm
	CM-10	Móvel lateral		2	H-58 mm
	CM-09	Móvel central		4	H-58 mm

Acessórios e Juntas

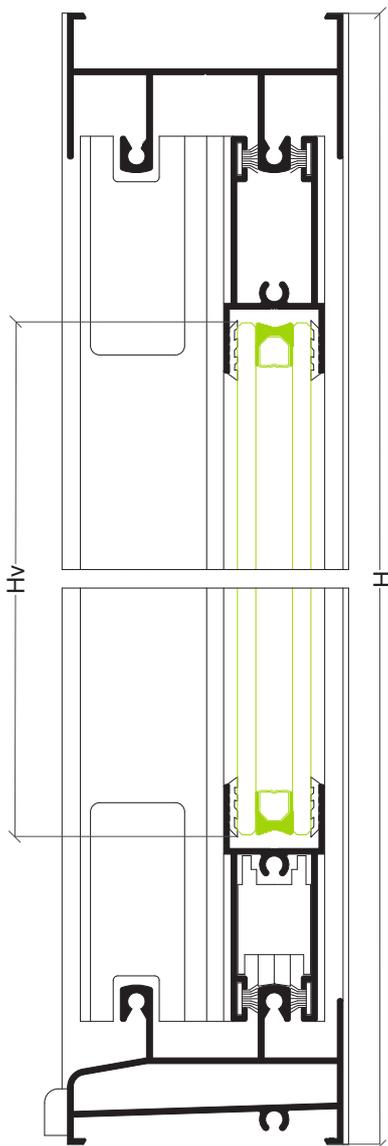
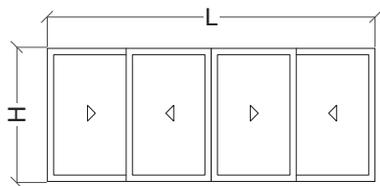
Referência	Descrição	Quantidade
30 97 00 04	Kit correr CM 3 folhas	1
30 97 00 02	Fecho lateral	2
30 91 41 10	Taco anti-levantamento	2
30 95 00 40	Pelúcia 7x5.5 mm	2L+8H

Vidro

Hv = H-138 mm	Lv = L/3-60 mm
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Janela 4 folhas correr



Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	CM-15	Padieira		1	L-40 mm
	CM-11	Soleira		1	L-40 mm
	CM-26	Ombreira		2	H
	CM-02	Móvel carrinho		8	L-4-3 mm
	CM-10	Móvel lateral		4	H-54 mm
	CM-09	Móvel central		4	H-54 mm
	CM-28	União 3/4F		1	H-54 mm

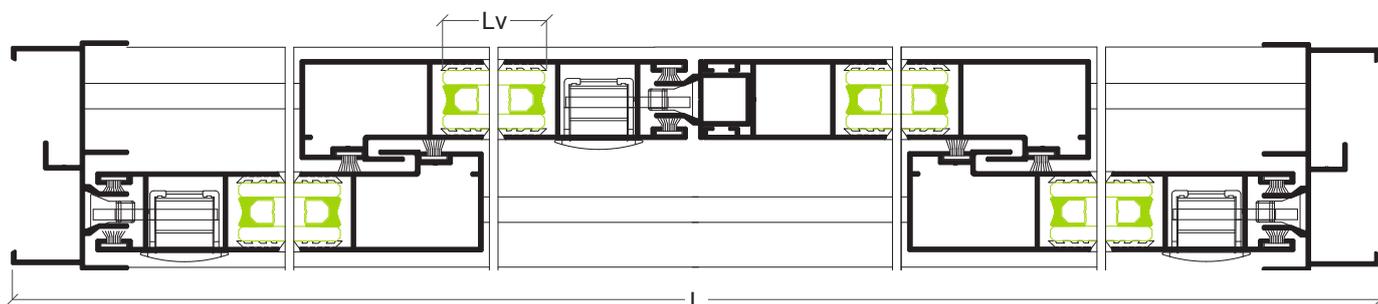
Acessórios e Juntas

Referência	Descrição	Quantidade
30 97 00 01	Kit correr CM 2 folhas	2
30 97 00 02	Fecho lateral	3
30 91 41 10	Taco anti-levantamento	3
30 95 00 40	Pelúcia 7x5.5 mm	4L+10H

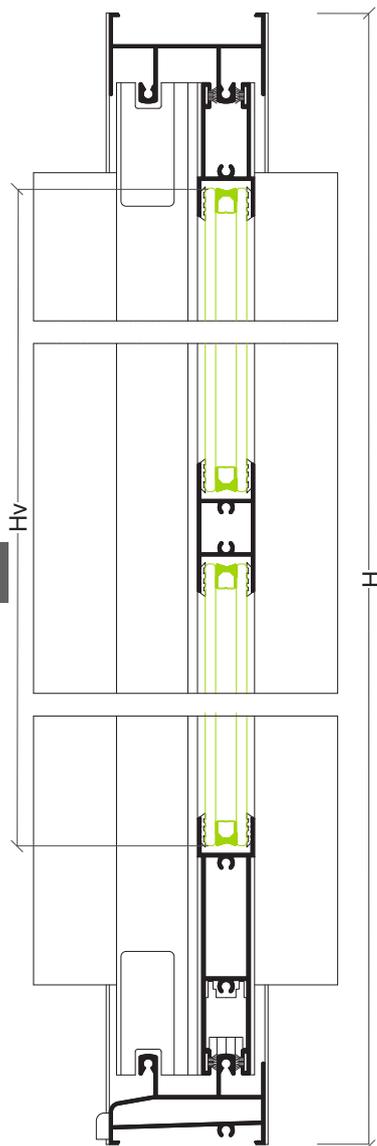
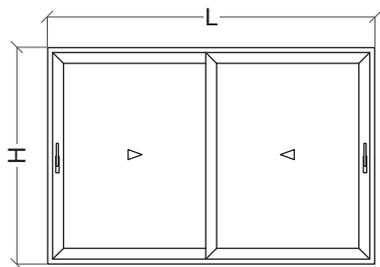
379

Vidro

Hv = H-134 mm	Lv = L/4-66 mm
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Porta 2 folhas correr



Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	CM-15	Padieira		1	L-40 mm
	CM-11	Soleira		1	L-40 mm
	CM-26	Ombreira		2	H
	CM-02	Móvel carrinho		2	L/2-16 mm
	CM-10	Móvel lateral		2	H-54 mm
	CM-09	Móvel central		2	H-54 mm
	CM-54	Travessa		2	L/2-70 mm
	CM-52	Almofada carrinho		2	L/2-16 mm
	CT-27	Reforço		2	H-124 mm
	AX-19	Vareta		2	H-124 mm

Acessórios e Juntas

Referência	Descrição	Quantidade
30 97 00 01	Kit correr CM 2 folhas	1
30 97 00 02	Fecho lateral	2
30 91 41 35	Jogo tampas CT-27	2
30 91 41 10	Taco anti-levantamento	2
30 95 00 40	Pelúcia 7x5.5 mm	4L+6H

Vidro

Hv = H1-131 mm	Lv = L/2-77 mm
Hv = H2-83 mm	Lv = L/2-77 mm

