



Série de correr CONFORT



Série de correr CONFORT



A Série de correr CONFORT surgiu na continuidade das prestigiadas e tradicionais séries de catálogo da **PORTALEX ALUMINIO SA**, numa perspectiva de renovação, qualidade e modernidade.

Logo desde o seu desenvolvimento, a Série de correr CONFORT mereceu a aceitação imediata do mercado e dos consumidores. Tornou-se uma referência no seu segmento como produto diferenciado e inovador, trouxe inúmeras transformações e mais-valias às actividades relacionadas com a indústria da caixilharia, e afirmou-se como uma solução global.

Vocacionada para a execução de janelas e portas de vidro duplo, em áreas de arquitectura urbana e residências tradicionais, a Série de correr CONFORT, possibilita também a aplicação com vidro simples.

A Série oferece todas as soluções possíveis, neste tipo de caixilharia e continua aberta à constante inovação e evolução.

Inserida num segmento de gama média, a Série de correr CONFORT apresenta notáveis vantagens de conforto, estéticas e económicas. Utiliza acessórios e equipamentos disponíveis no mercado e encontra-se caracterizada e classificada em conformidade com a norma NP EN 14351-1:2008, norma de produto para a Marcação CE.



Soluções construtivas, dimensões dos perfis e vidro

- Janelas e portas de 2, 3 e 4 folhas, Tri-rail e Guilhotina;
- Profundidade dos perfis do aro, 70,5 a 73,5 mm, (em Tri-rail 106,5 a 109,7 mm);
- Profundidade dos perfis da folha, 24,8 a 66,2 mm;
- Vidro duplo até 18 mm;
- Vidro simples 4 a 6 mm;

Classificações e caracterização

Janela 2 folhas com 1600 x 2030 mm

- Soleira Tubular
- Vidro duplo 4+10+4

- Permeabilidade ao Ar: Classe 3
- Estanquidade à Água: Classe 7A
- Resistência à Pressão do Vento: Classe B2

- Coeficiente de Transmissão Térmica : $U_w = 3,9 \text{ W}/(\text{m}^2 \text{ K})$
 $U_f = 7,0 \text{ W}/(\text{m}^2 \text{ K})$
- Desempenho Acústico: $R_w = 25 (-1; -3) \text{ dB}$

Classificações e caracterização

Janela 2 folhas com 1800 x 1200 mm

- Soleira Sólida
- Vidro duplo 4+10+4

- Permeabilidade ao Ar: Classe 3
- Estanquidade à Água: Classe 4A
- Resistência à Pressão do Vento: Classe B4

- Coeficiente de Transmissão Térmica : $U_w = 4,3 \text{ W}/(\text{m}^2 \text{ K})$
 $U_f = 7,0 \text{ W}/(\text{m}^2 \text{ K})$
- Desempenho Acústico: $R_w = 26 (-1; -2) \text{ dB}$



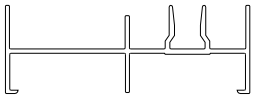

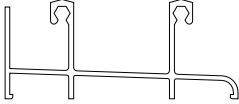
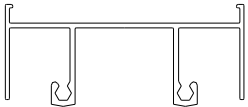
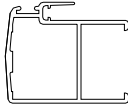
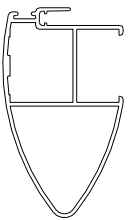
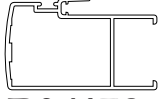
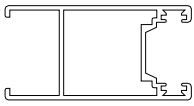
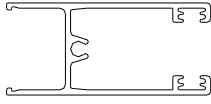
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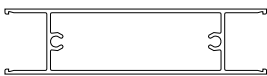
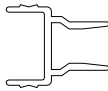
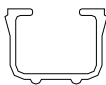
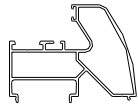
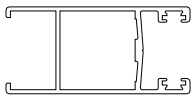
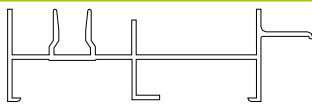
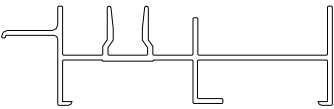
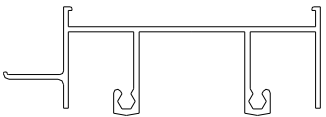
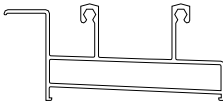
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Desenho Referência	Designação	Peso [Kg/m]	Área Trat. [m ² /m]	M. Inércia [cm ⁴]	Pág.
 P04167	Ombreira	0,625	0,353	I _x = 0,79 I _y = 14,25	15
 P04168	Soleira caixa	0,963	0,347	I _x = 4,26 I _y = 18,07	12
 P04169	Soleira aberta	0,726	0,361	I _x = 2,16 I _y = 12,45	12
 P04170	Verga	0,729	0,384	I _x = 2,12 I _y = 14,90	15
 P04171	Prumada	0,590	0,218	I _x = 3,17 I _y = 3,44	11
 P04172	Prumada	0,903	0,268	I _x = 14,95 I _y = 5,59	11
 P04173	Prumada	0,700	0,250	I _x = 4,06 I _y = 8,07	11
 P04175	Prumada	0,670	0,258	I _x = 3,26 I _y = 6,49	11
 P04176	Travessa	0,623	0,337	I _x = 2,54 I _y = 6,08	14

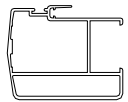
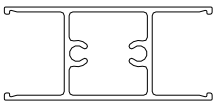

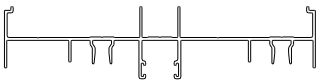
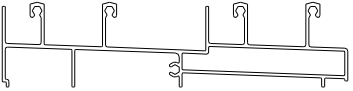

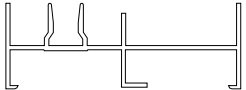
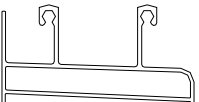

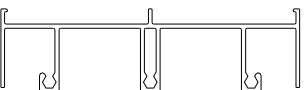
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Desenho Referência	Designação	Peso [Kg/m]	Área Trat. [m ² /m]	M. Inércia [cm ⁴]	Pág.
 P04177	Travessa	1,165	0,445	I _x = 4,79 I _y = 47,11	14
 P04178	Travessa	1,006	0,318	I _x = 4,11 I _y = 33,14	14
 P04179	Postiço	0,238	0,125	I _x = 0,33 I _y = 0,27	15
 P04182	Redutor	0,201	0,110	I _x = 0,24 I _y = 0,46	15
 P04377	Perfil de ligação	1,199	0,377	I _x = 10,41 I _y = 22,08	15
 P04381	Prumada	0,730	0,285	I _x = 3,53 I _y = 7,89	11
 P04382	Ombreira	0,710	0,399	I _x = 1,00 I _y = 18,80	07
 P04383	Ombreira	0,710	0,469	I _x = 1,00 I _y = 17,86	07
 P04384	Verga	0,804	0,419	I _x = 2,22 I _y = 19,53	07
 P04385	Soleira	1,050	0,379	I _x = 5,32 I _y = 22,34	07

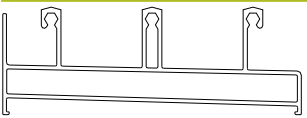
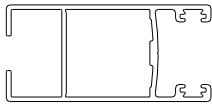
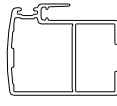
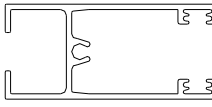


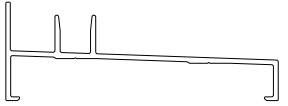
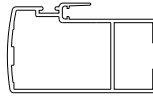
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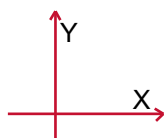
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 P04509	Prumada	1,052	0,269	I _x = 9,73 I _y = 12,71	11
 P04553	Travessa	0,640	0,227	I _x = 2,28 I _y = 4,76	14
 P04847	Soleira	0,742	0,382	I _x = 1,11 I _y = 20,16	12
 P04888	Ombreira	1,677	0,819	I _x = 178,87 I _y = 17,51	08
 P04889	Soleira	2,146	0,815	I _x = 9,78 I _y = 228,10	09
 P04890	Verga	0,656	0,332	I _x = 1,90 I _y = 10,98	08
 P04993	Ombreira	0,656	0,370	I _x = 0,93 I _y = 14,63	15
 P05160	Soleira	0,956	0,346	I _x = 4,26 I _y = 17,51	13
 P05250	Ombreira tri-rail	0,817	0,425	I _x = 0,82 I _y = 42,0	10
 P05251	Verga tri-rail	1,128	0,511	I _x = 3,21 I _y = 47,58	10

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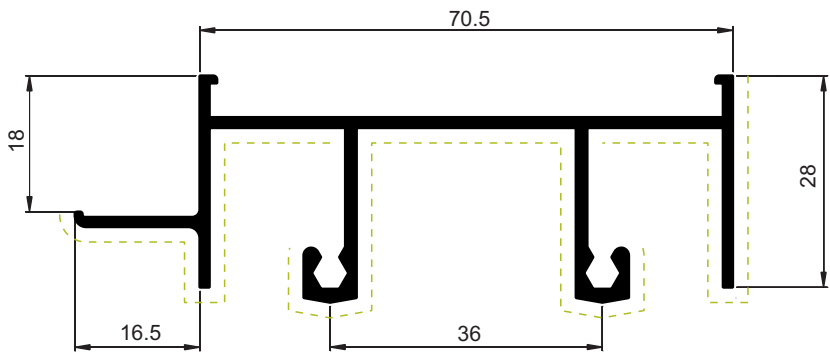
Desenho Referência	Designação	Peso [Kg/m]	Área Trat. [m ² /m]	M. Inércia [cm ⁴]	Pág.
 P05252	Soleira tri-rail	1,445	0,460	I _x = 6,26 I _y = 57,97	10
 P05389	Prumada	0,760	0,303	I _x = 3,61 I _y = 9,32	16
 P05390	Prumada	0,633	0,239	I _x = 3,29 I _y = 4,31	16
 P05391	Travessa	0,680	0,351	I _x = 2,65 I _y = 7,26	16
 P05392	Travessa	1,217	0,463	I _x = 4,90 I _y = 52,00	16
 P05393	Travessa	1,094	0,265	I _x = 4,33 I _y = 10,86	16
 P05678	Soleira	0,473	0,225	I _x = 1,35 I _y = 2,54	13
 P05776	Prumada	0,741	0,271	I _x = 16,38 I _y = 33,34	16

NOTA: Os momentos de inércia aqui apresentados são calculados com base no eixo

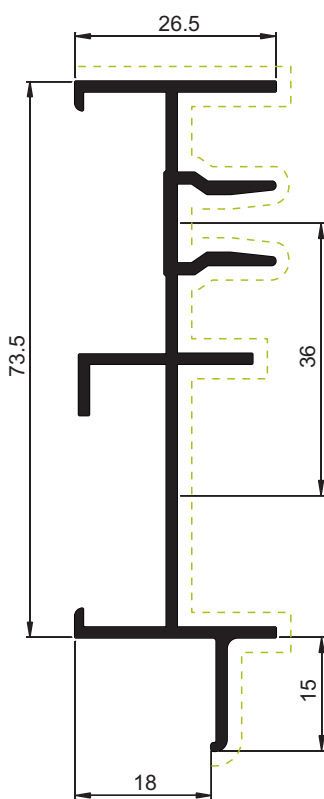


com a posição dos perfis indicada neste índice.

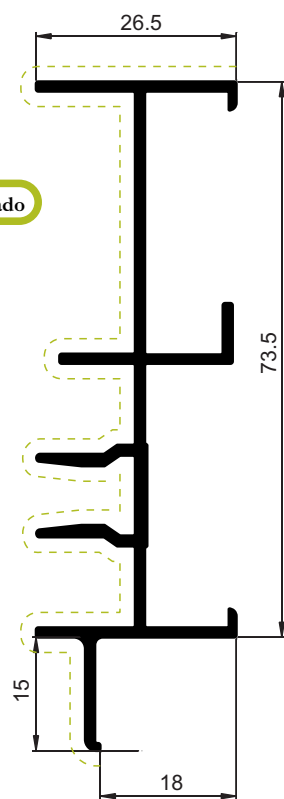
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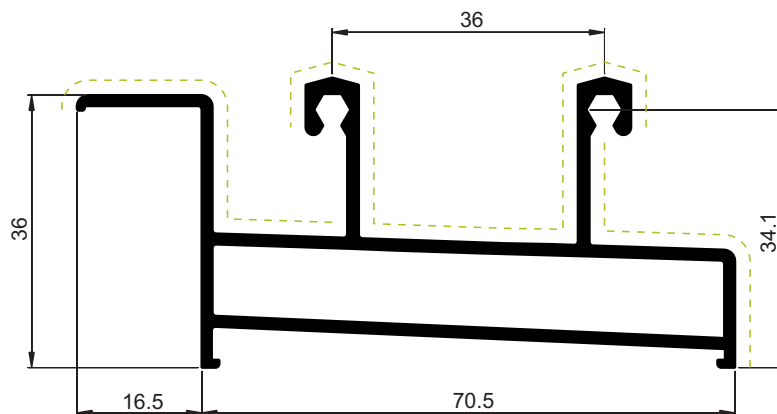
P04384 Verga Apainelado



P04382 Ombreira Apainelado

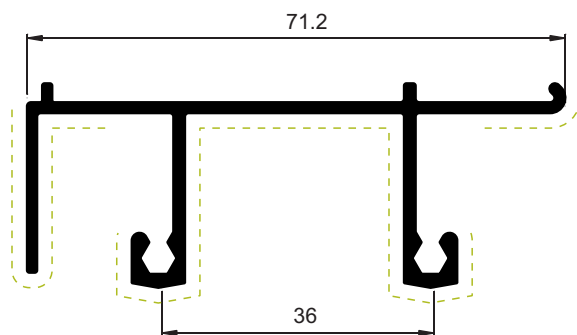


P04383 Ombreira Apainelado

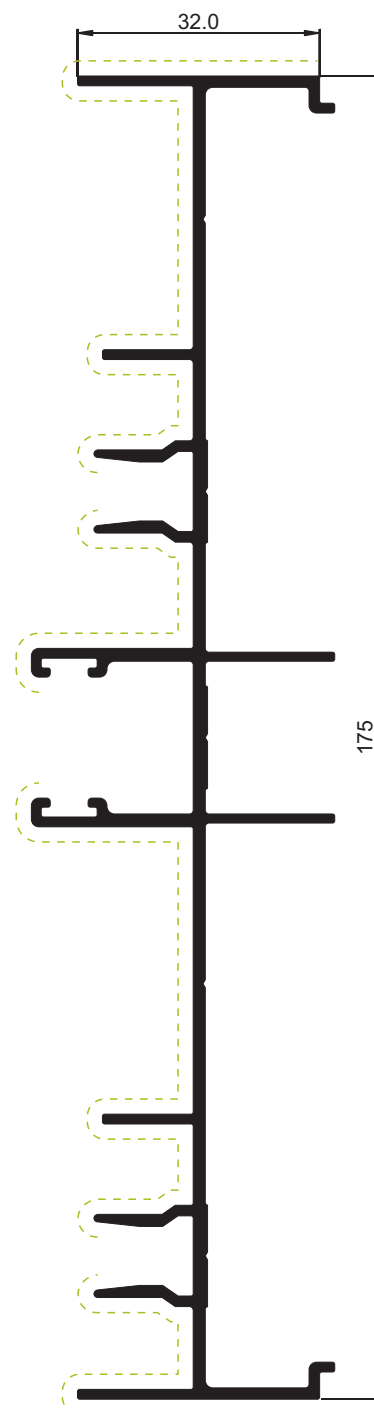


P04385 Soleira Apainelado

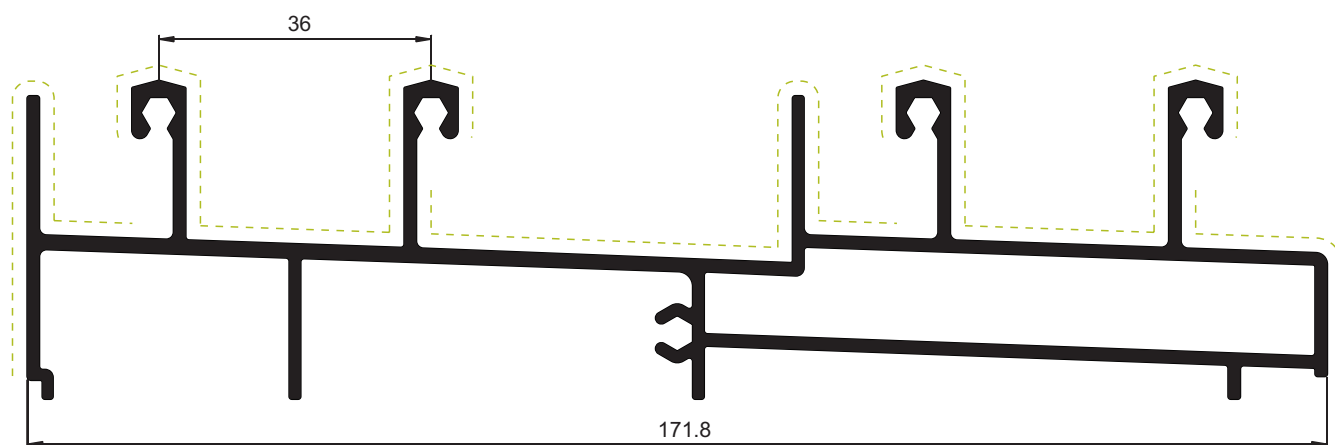
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P04890 Verga Jan. Dupla

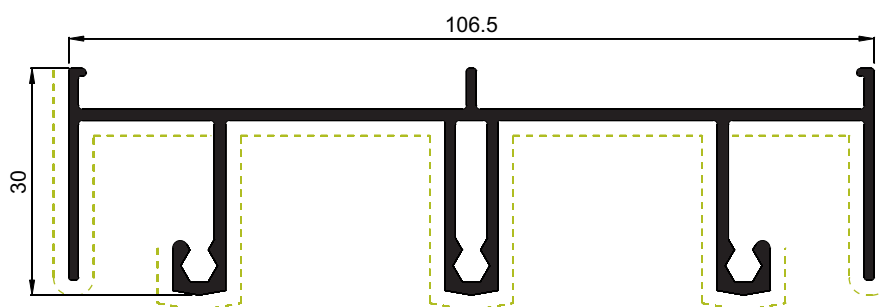


P04888 Ombreira Jan. Dupla



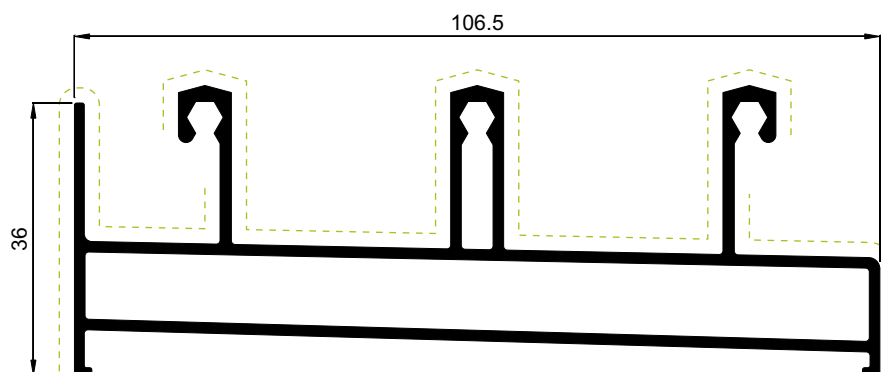
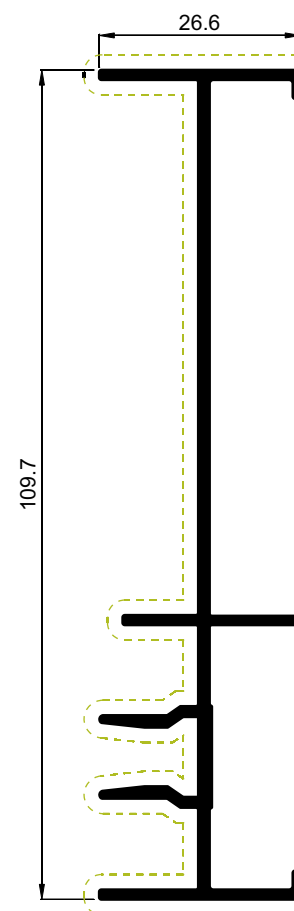
P04889 Soleira Jan. Dupla

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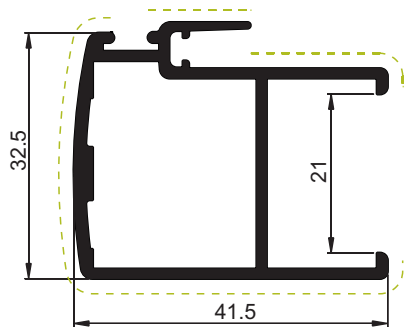
P05251 Verga Tri-rail

P05250 Ombreira Tri-rail

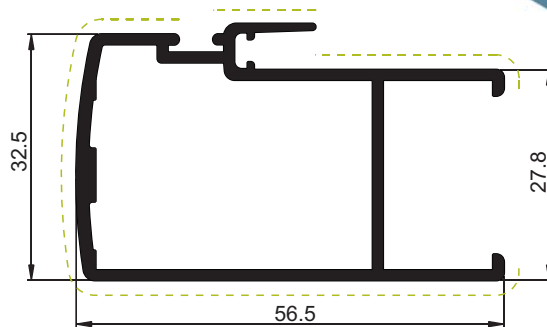


P05252 Soleira Tri-rail

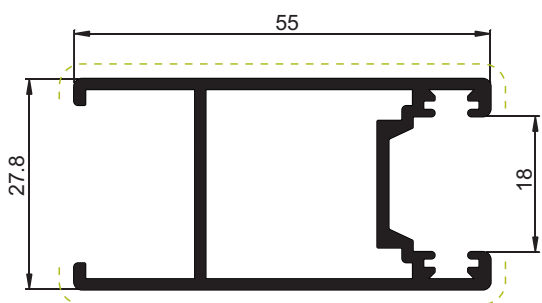
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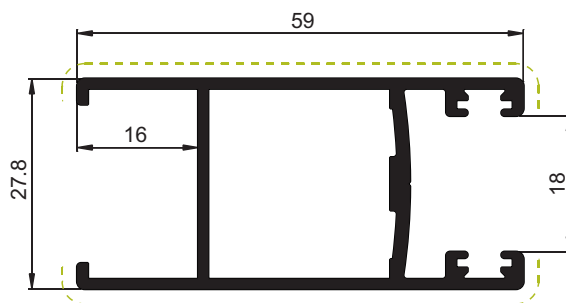
P04171 Prumada Central



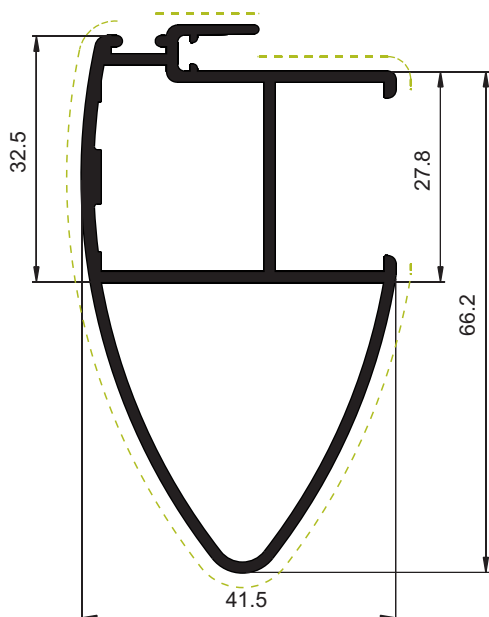
P04173 Prumada Central



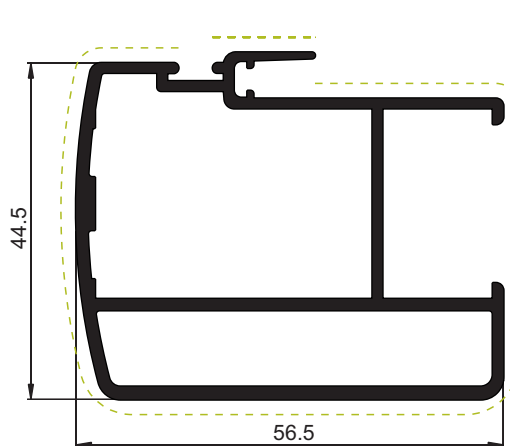
P04175 Prumada Lateral



P04381 Prumada Lateral



P04172 Prumada Central



P04509 Prumada Central

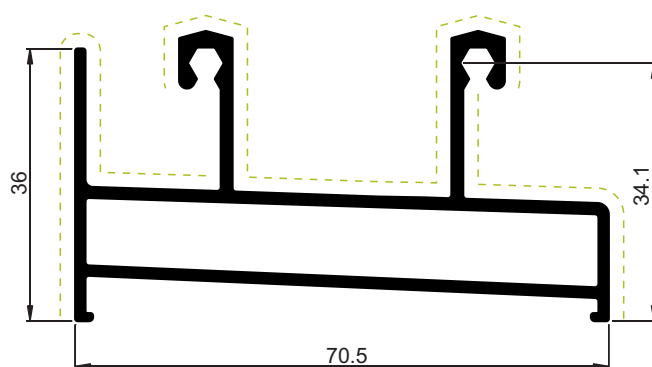
PORTALEX ALUMINIO SA

Prumadas

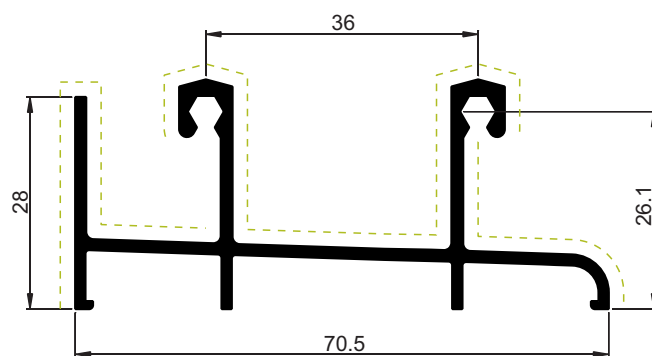
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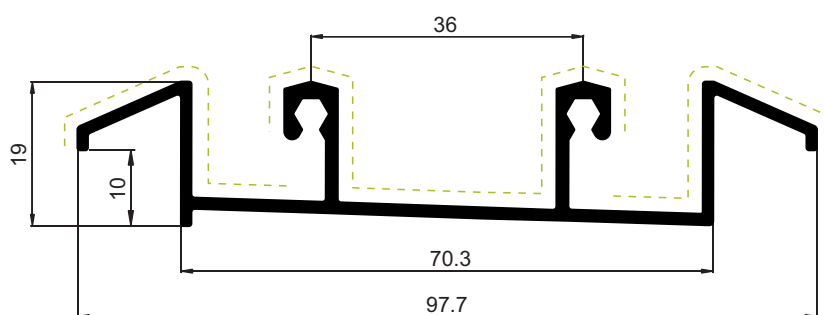
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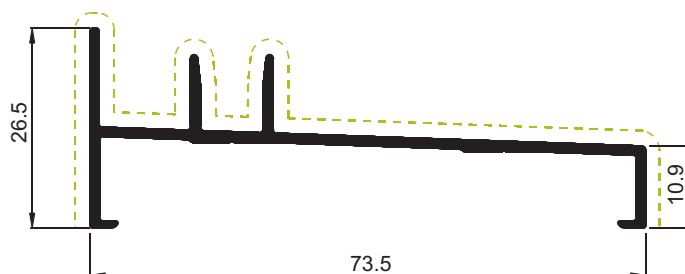
P04168 Soleira Caixa



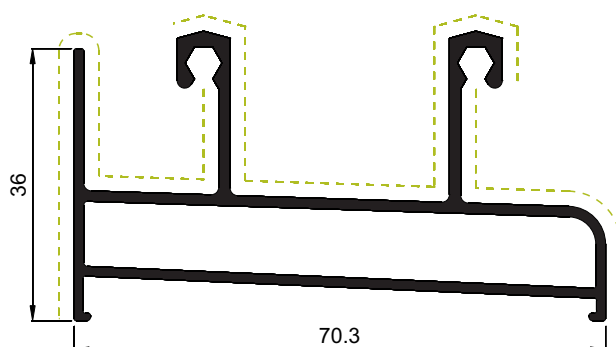
P04169 Soleira Aberta



P04847 Soleira Embutir

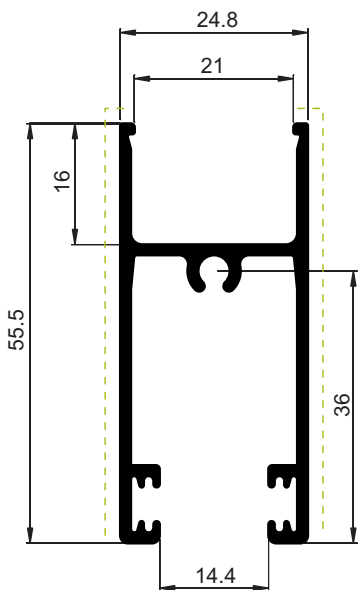


P05678 Soleira Guilhotina

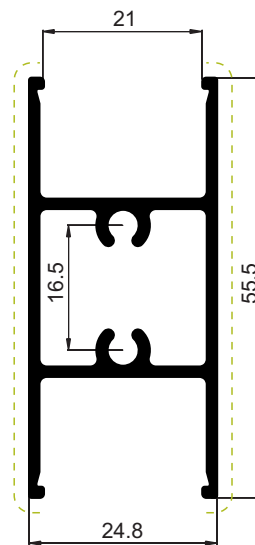


P05160 Soleira Caixa

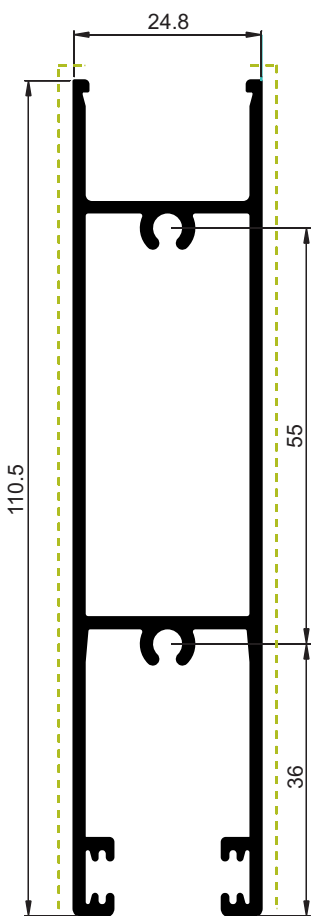
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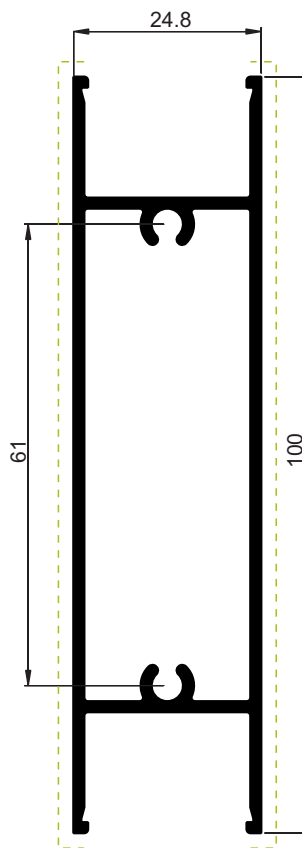
P04176 Travessa Rolete



P04553 Travessa Meio

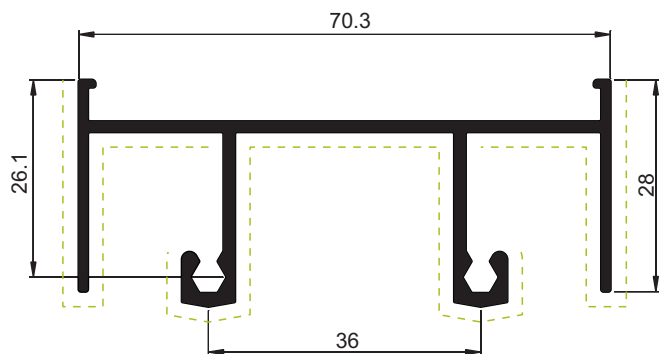


P04177 Travessa Rolete

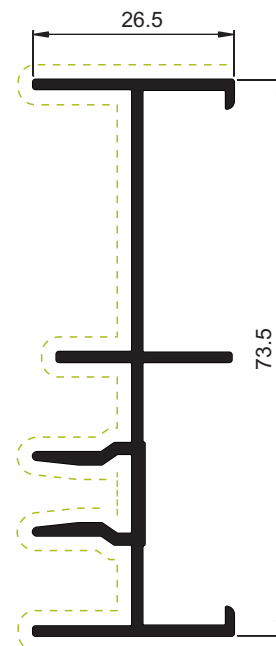


P04178 Travessa Meio

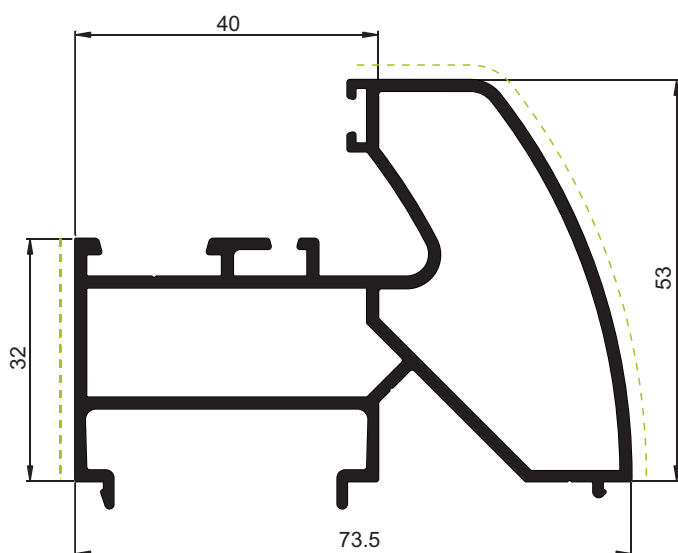
Série de correr CONFORT



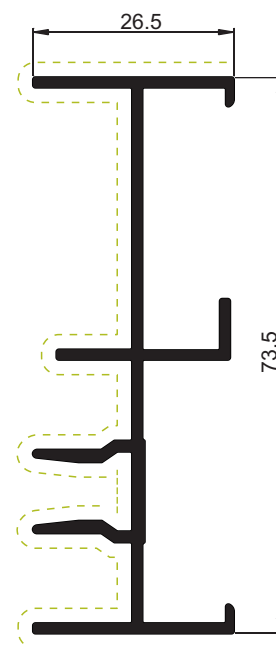
P04170 Verga



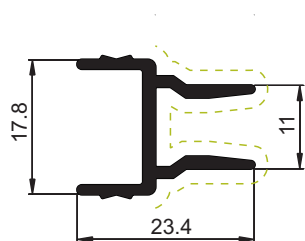
P04167 Ombreira



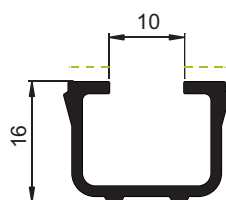
P04377 Perfil de Ligação



P04993 Ombreira

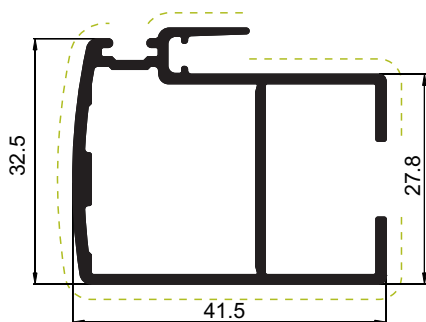


P04179 Postiço 3 e 4 folhas

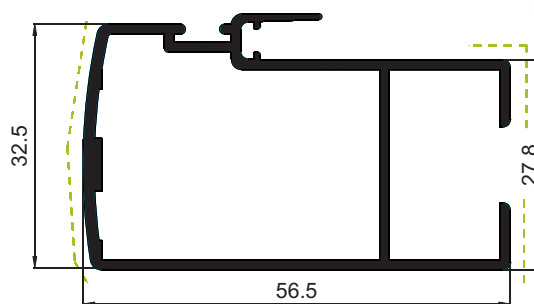


P04182 Redutor Vidro

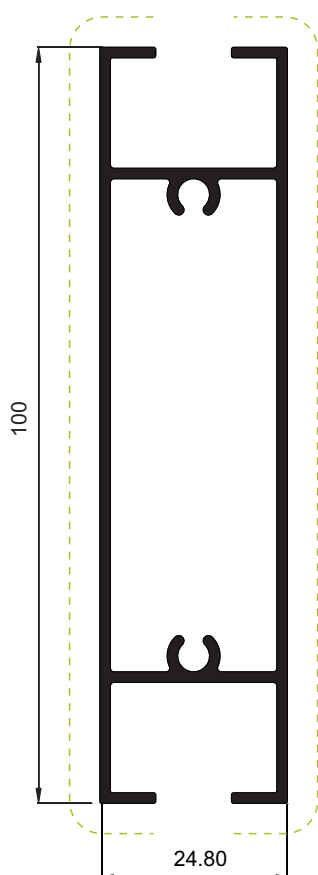
Série de correr CONFORT



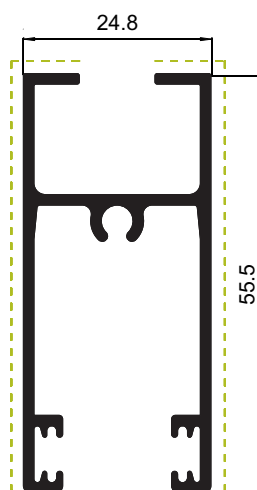
P05390 Prumada Vidro S.



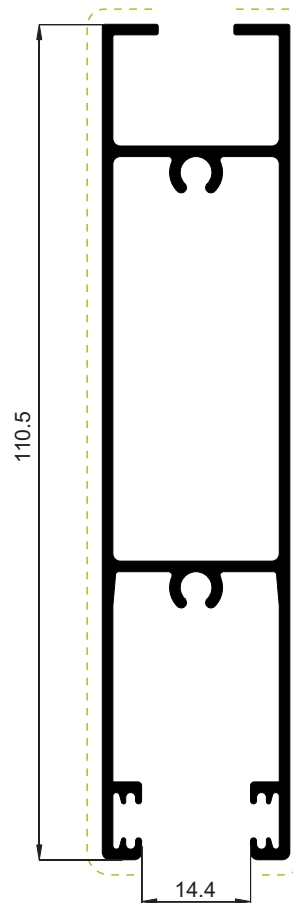
P05776 Prumada Vidro S.



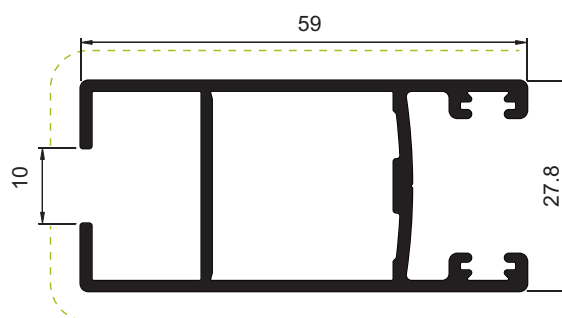
P05393 Travessa Vidro S.



P05391 Travessa Vidro S.



P05392 Travessa Vidro S.



P05389 Prumada Vidro S.

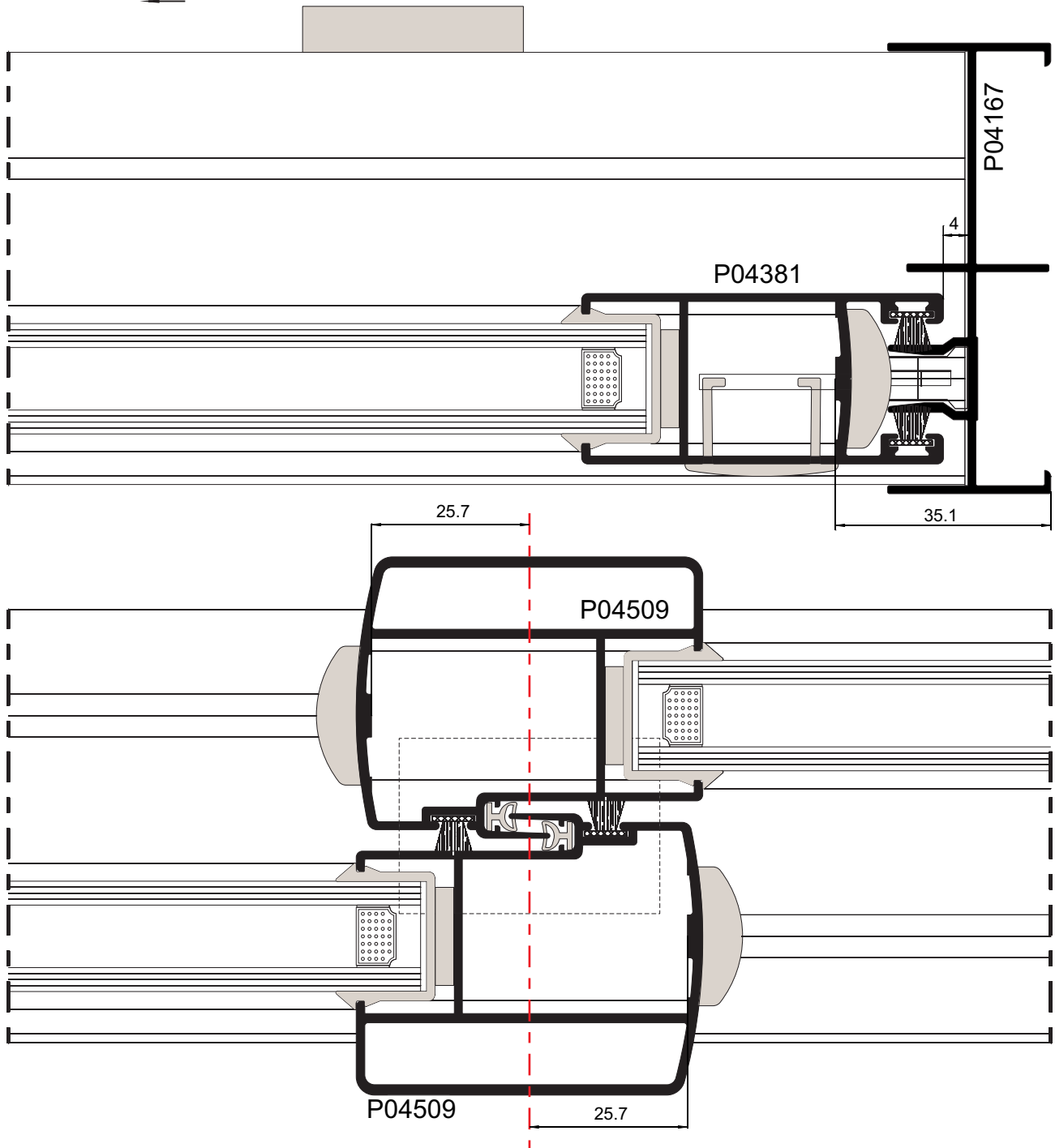
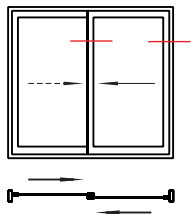
PORTALEX ALUMÍNIO SA

Solução de vidro Simples

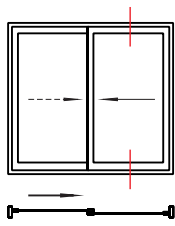
Catálogo
01_4.11

16

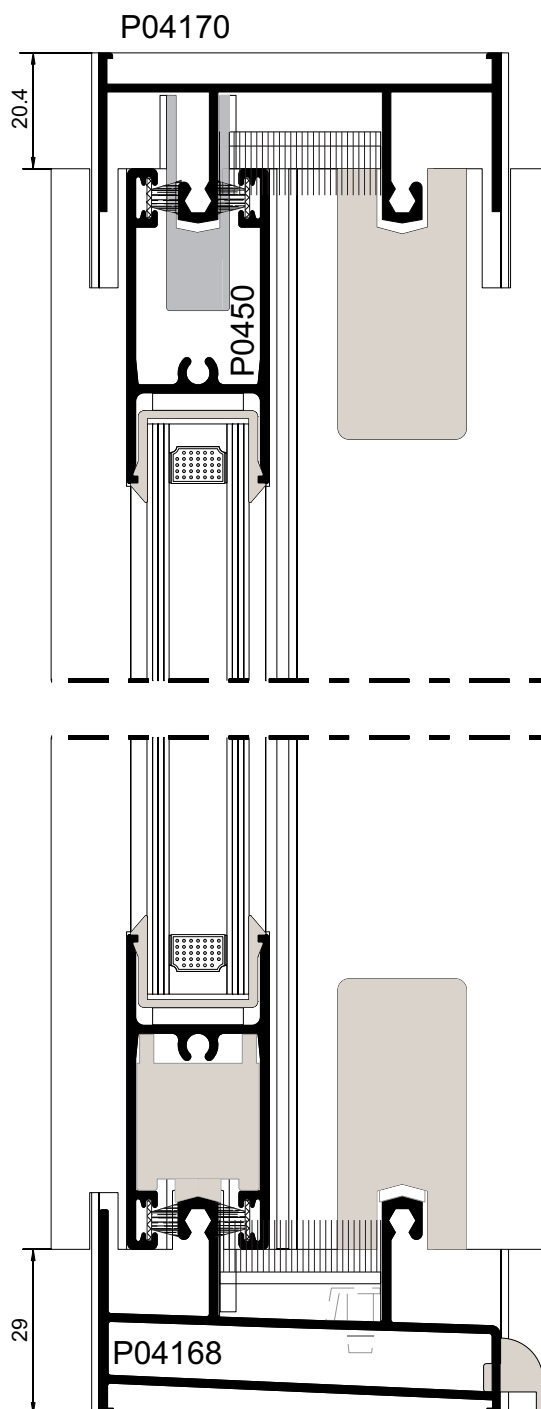
Série de correr CONFORT



Série de correr CONFORT



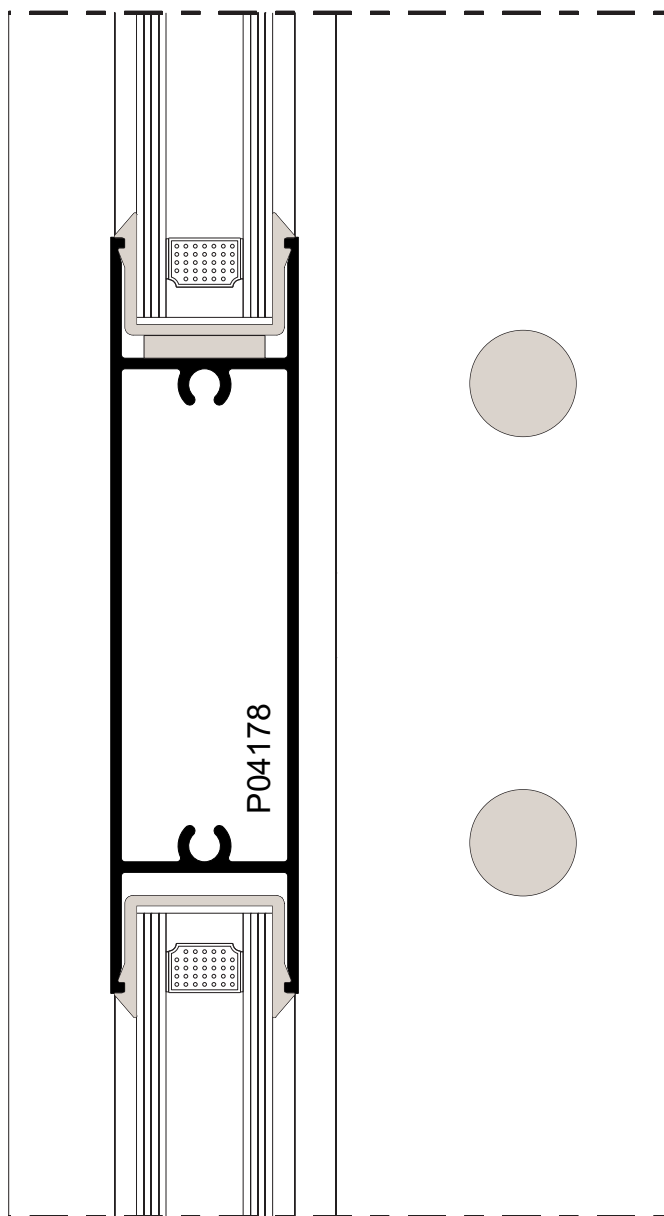
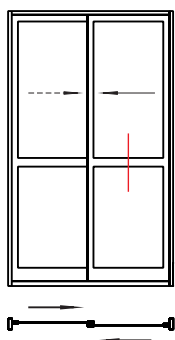
Interior



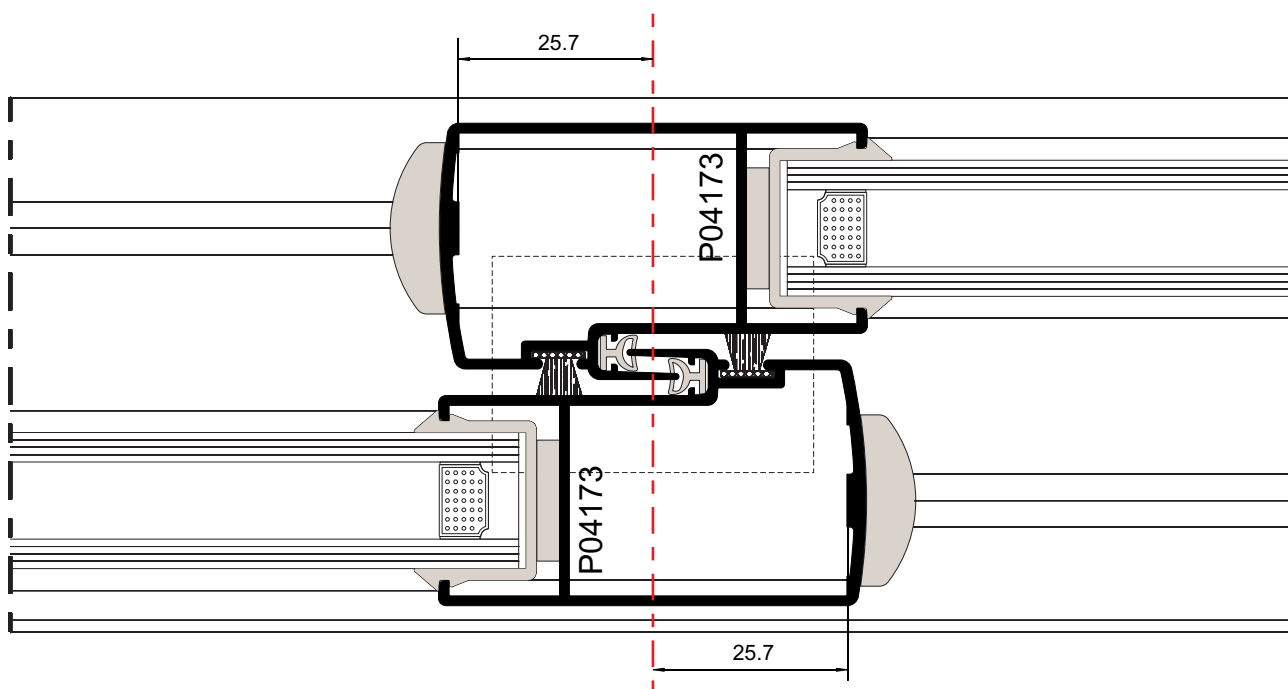
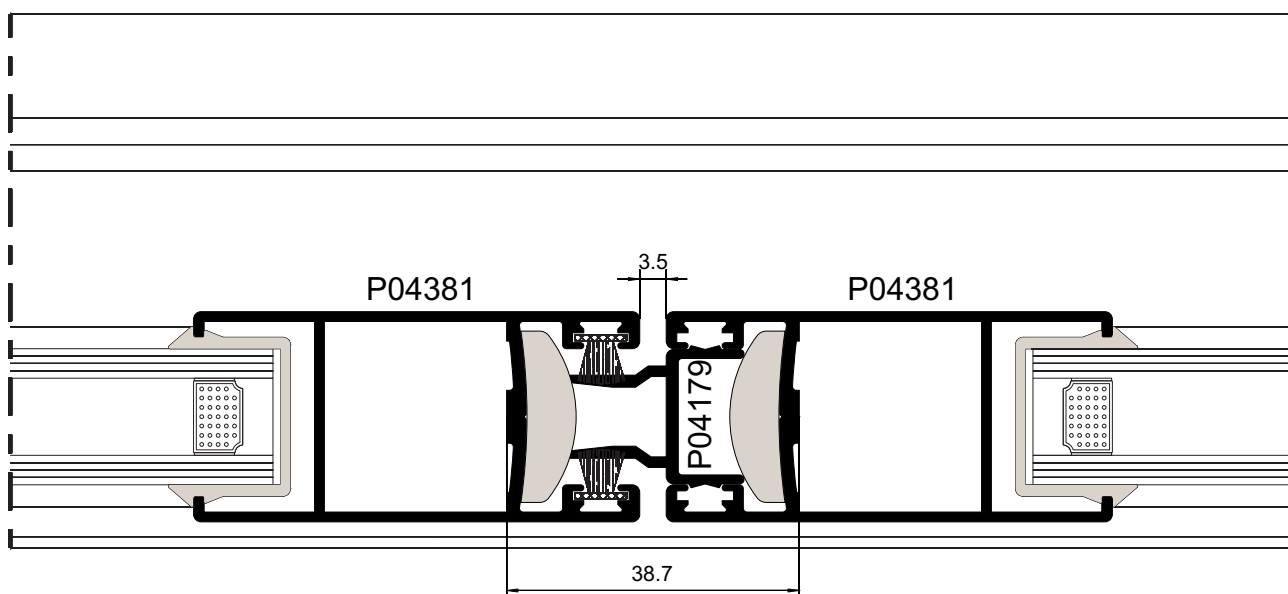
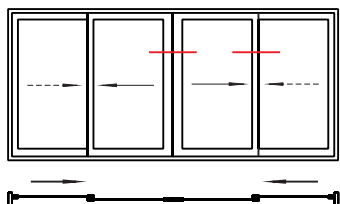
Exterior

Sem escala

Série de correr CONFORT



Série de correr CONFORT



Série de correr CONFORT



Representação	Designação	Referência	Contactos	Notas
	Cortante	CONFORT	M.J. BRANCO, Lda. Marina Branco Tel: 214 480 400 Fax: 214 480 409 geral@mjbranco.pt	
	Cortante	Nº 11	CUNCORTAVE, Lda. Sérgio Santos Tel: 252 319 196/7 Fax: 252 319 198 geral@cuncortave.com	
	Fecho de embutir	247i	ALUALPHA, S.A. Rui Ribeiro Tel: 219 612 434 Fax: 219 615 902 info@alualpha.pt	
	Gancho	G1G+	ALUALPHA, S.A. Rui Ribeiro Tel: 219 612 434 Fax: 219 615 902 info@alualpha.pt	
	Gache	G15	ALUALPHA, S.A. Rui Ribeiro Tel: 219 612 434 Fax: 219 615 902 info@alualpha.pt	
	Vedante vidro duplo 18 mm	P1145-100-E1	PERVEDANT Tel: 244 830 650 Fax: 244 830 659 info@pervedant.com	Vedante em "U"
	Vedante vidro duplo 18 mm	P1250-100-E1	PERVEDANT Tel: 244 830 650 Fax: 244 830 659 info@pervedant.com	Vedante tipo "cunha"
	Vedante vidro duplo 16 mm	P1251-100-E1	PERVEDANT Tel: 244 830 650 Fax: 244 830 659 info@pervedant.com	Vedante tipo "cunha"
	Vedante vidro simples 5 a 6 mm	P1163-100-E1	PERVEDANT Tel: 244 830 650 Fax: 244 830 659 info@pervedant.com	Vedante em "U"
	Vedante prumadas centrais	PDD-52-4.6	PERVEDANT Tel: 244 830 650 Fax: 244 830 659 info@pervedant.com	

Série de correr CONFORT

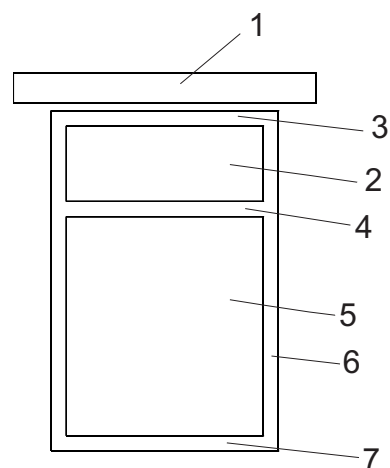
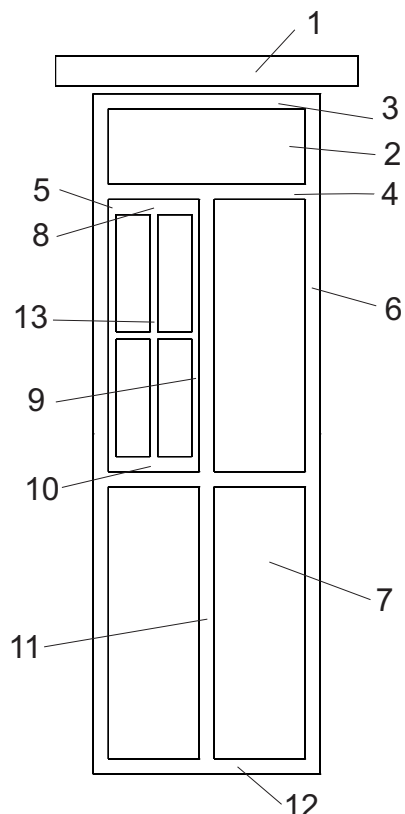


Representação	Designação	Referência	Contactos	Notas
	Junta de estanquidade	C18	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	Fornecido em kit
	Calço do vidro	5012	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	
	Goteira com válvula	9001P	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	Fornecido em kit
	Deflector Goteira	717P	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	Fornecido em kit
	Rolamento	9112	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	Fornecido em kit
	Guia das folhas	1017P	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	Fornecido em kit
	Placa de vedação	1018P	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	Fornecido em kit
	Topo prumada	1016P	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	
	Calço do aro	5004	POLISMAR, Lda. Mário Rodrigues Tel: 219 217 729 Fax: 219 201 410 mariorodrigues@polismar.pt	
	Pelúcia	6.9x7.0 mm Stop-Fin	Mercado	
	Silicone	0892-210 2	Wurth	

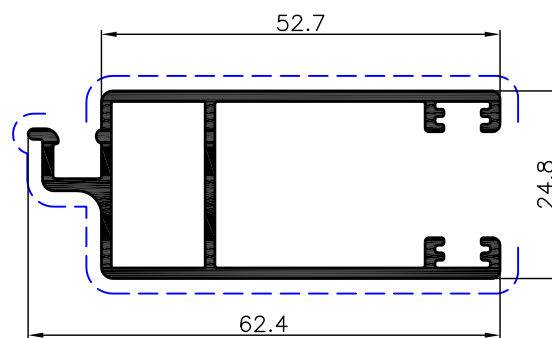
Série de correr CONFORT



- 1 - Lintel, padieira ou verga
- 2 - Bandeira
- 3 - Travessa superior
- 4 - Travessa intermédia
- 5 - Folha de janela ou porta
- 6 - Couceira
- 7 - Tábua de peito, tábua de soleira, soleira
- 8 - Travessa superior da folha
- 9 - Couceira da folha
- 10 - Travessa inferior da folha
- 11 - Montante
- 12 - Tábua de peito/soleira
- 13 - Pinázio



Designações das componente de janelas e portas de acordo com a NP EN 12519 de 2008.

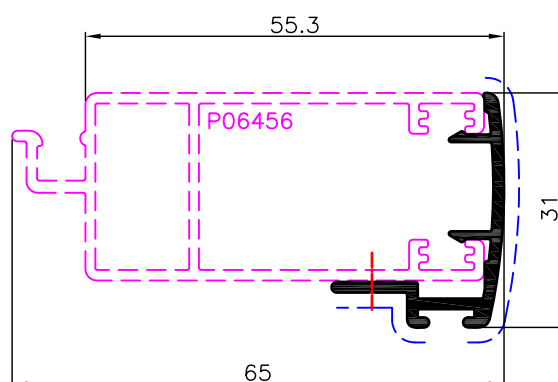


Perfil folha mosquiteira CONFORT

P06456

0.705 Kg/m 0.304 m²/m

Ix cm⁴2.51 Iy cm⁴9.13

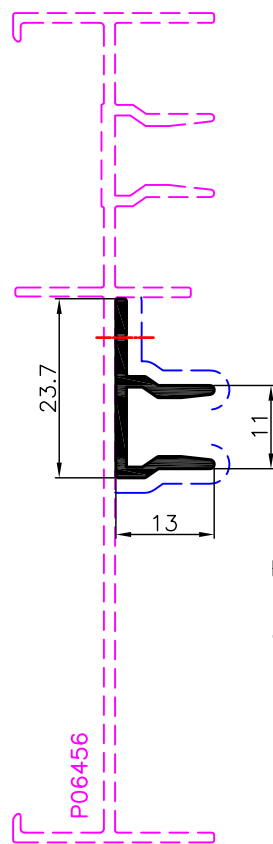


Perfil capa folha mosquiteira CONFORT

P06457

0.257 Kg/m 0.139 m²/m

I_x cm⁴0.00 I_y cm⁴0.00



Perfil guia ombreira mosquiteira CONFORT

P06458

0.181 Kg/m 0.096 m²/m

I_x cm⁴0.00 I_y cm⁴0.00

Este catálogo poderá ser sujeito a alterações por motivos técnicos, sem aviso prévio.
Qualquer encomenda deverá ser sujeita a confirmação com os nossos serviços.

PORTALEX ALUMINIO SA

Sede:

Estrada de São Marcos, nº 23
2735-521 CACÉM - PORTUGAL
Tel.: (+351) 21 041 25 00
Fax: (+351) 21 041 25 28
Fax comercial: (+351) 21 041 25 07
website: em renovação

Actividades de Valor Acrescentado:

Rua da República da Coreia, nº 12
2710-705 SINTRA - PORTUGAL
Tel.: (+351) 21 041 25 00
Fax: (+351) 21 041 25 28
Fax comercial: (+351) 21 041 25 07
Website: em renovação

Contribuinte Nº 500 396 361
Reg. Comercial de Sintra Nº 1709
Capital Social 1.483.850,00 €