

*CATÁLOGO TÉCNICO 2022*

# deluxe **32**



(48) 99865-0240  
(48) 3628-0666

**PERFISUD**

EXTRUSÃO DE ALUMÍNIO



Localizada na cidade de Gravatal, Santa Catarina a PERFISUD atende a demanda de extrusão de alumínio, desde 2007, com ciência e comprometimento.

A PERFISUD conta com 2 prensas de 5' e 1 de 7', tendo uma capacidade instalada de 1.500 ton/mês.

No ano de 2021, a PERFISUD inaugurou uma unidade de pintura eletrostática, a COLORSUD. Uma linha Power Free moderna, inovadora e altamente tecnológica. Com laboratório próprio, atendendo todas as normas para a garantia do processo e qualidade do serviço prestado. A COLORSUD tem como parceiros os melhores fornecedores, homologados Qualicoat.

Tudo isso para lhe entregar um produto altamente qualificado e seguro, que com certeza irá superar suas expectativas.



#### Missão

Atuar no mercado de alumínio com responsabilidade, qualidade e pontualidade na busca da melhor solução para todos.

#### Visão

Ser referência em qualidade e atendimento criando cada vez mais oportunidades de negócio até 2025.

#### Valores

Flexibilidade, Honestidade, Inovação e Responsabilidade.



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TIPOLOGIAS Pág. 11

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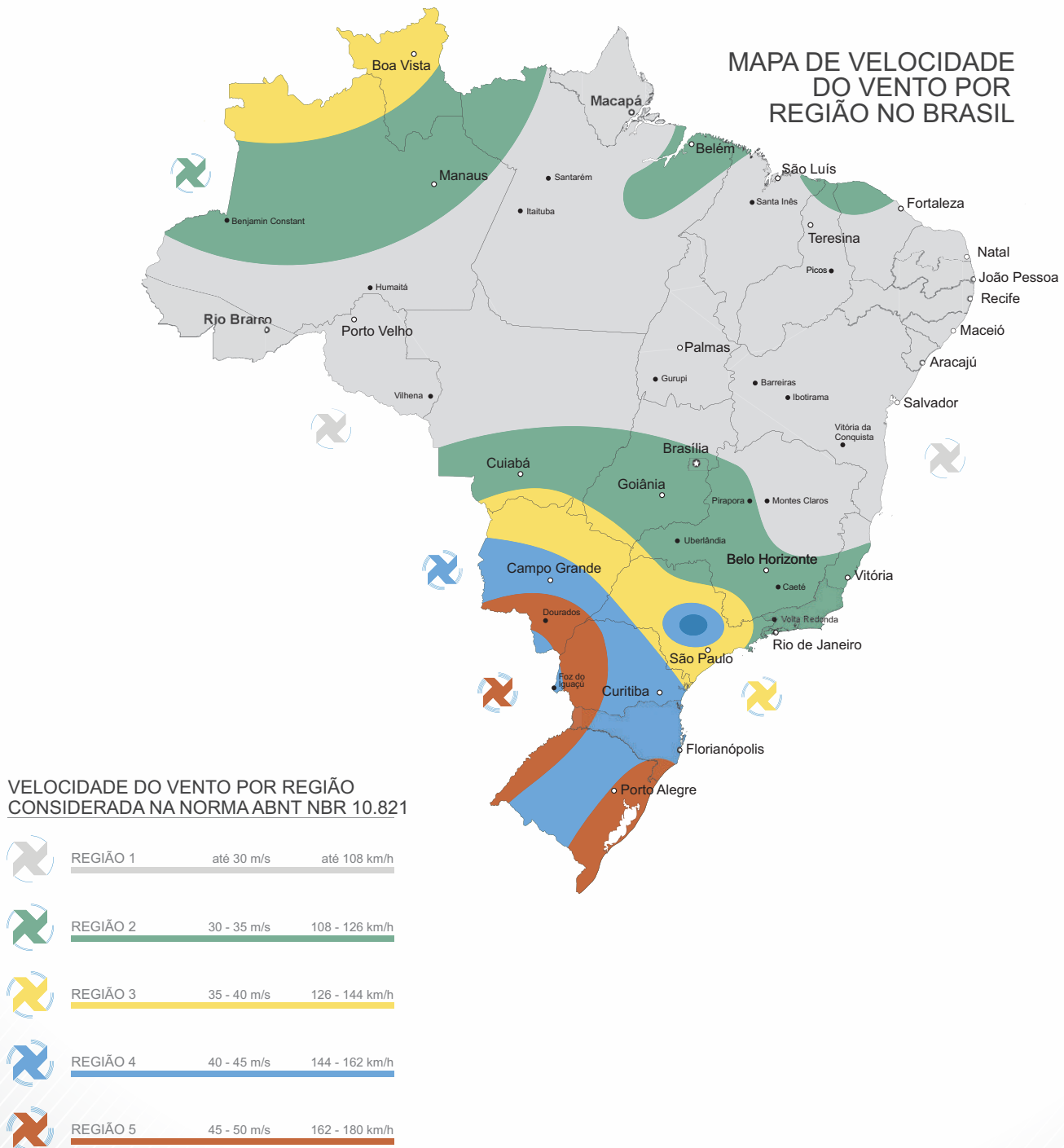
USINAGENS Pág. 79

MONTAGENS Pág. 96

Determinação da pressão de ensaio que deve ser aplicada na esquadria conforme a sua localização.

A - Identifique na figura abaixo a região do País onde está localizada a sua edificação. ( Ex: Gravatal - Região V)

Figura 1 - Isopletas da velocidade básica. Fonte: ABNT NBR 6123





B - Com a Região encontrada no gráfico de isopletas ( Figura 1 ), verifique na tabela abaixo a Pressão de Ensaio de acordo com a altura ou quantidade de pavimentos da sua edificação;

Quantidade de Pavimentos	Altura Máxima	Região do País	Pressão de ensaio Pe, em (Pa) Positiva e negativa Pe = Pp x 1,2	Pressão de segurança Ps, em (Pa) Positiva e negativa Pe = Pp x 1,5	Pressão de água Pa, em (Pa) Pe = Pp x 1,2
02	6 m	I	350	520	60
		II	470	700	80
		III	610	920	100
		IV	770	1160	130
		V	950	1430	160
05	15 m	I	420	640	70
		II	580	860	100
		III	750	1130	130
		IV	950	1430	160
		V	1180	1760	200
10	30 m	I	500	750	80
		II	680	1030	110
		III	890	1340	150
		IV	1130	1700	190
		V	1400	2090	230
20	60 m	I	600	900	100
		II	815	1220	140
		III	1060	1600	180
		IV	1350	2020	220
		V	1660	2500	280
30	90 m	I	660	980	110
		II	890	1340	150
		III	1170	1750	200
		IV	1480	2210	250
		V	1820	2730	300

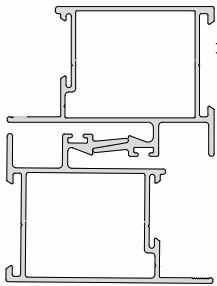
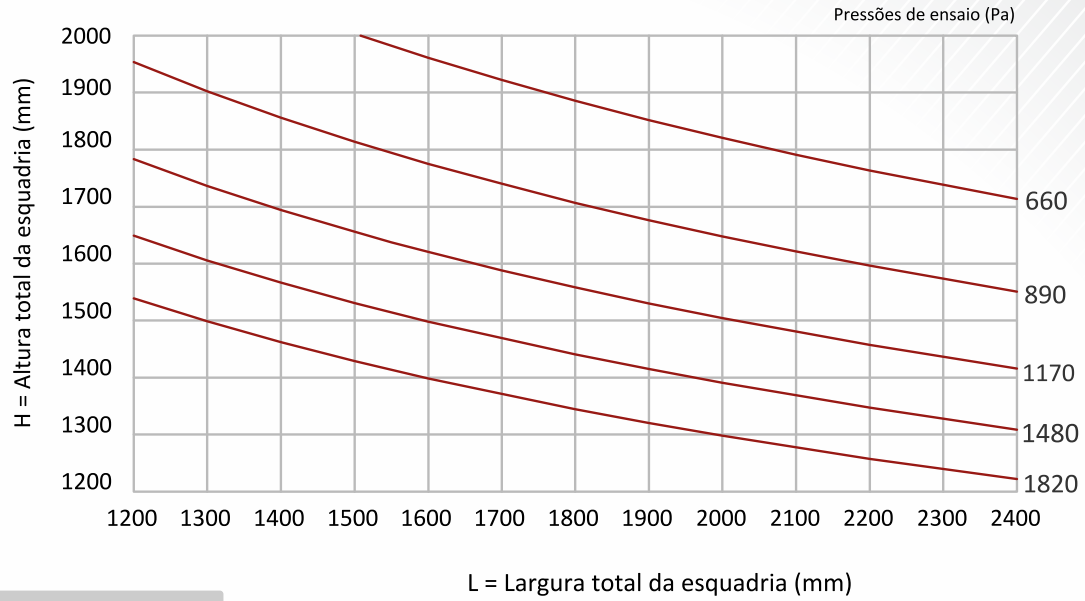
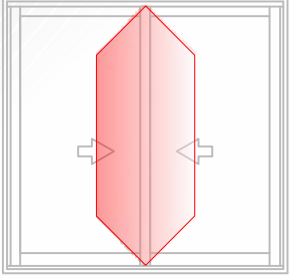
C - Com a Pressão de Ensaio definida, é possível verificar nas páginas dos Diagramas de Desempenho, as medidas máximas de largura e altura para as tipologias existentes em sua edificação. Para isso ligue o eixo da largura ou altura na curva referente à pressão de ensaio requerida e verifique a dimensão máxima correspondente.

**Notas:**

\* Nos gráficos de desempenho, foram considerados os valores de Pressão de Ensaio e Pressão de Segurança de acordo com a norma **ABNT NBR 10821**. Para edifícios com especificações, localização, necessidades e exigências especiais de utilização, deve-se consultar a **ABNT NBR 6123** para a determinação da pressão de projeto (Pp) e pressão de ensaio (Pe), prevalecendo como mínimos os valores acima.

\* A espessura mínima dos vidros deve ser calculada utilizando-se o valor da Pressão de Segurança requerida para a esquadria (para maiores informações consultar a **ABNT NBR 10821** parte 2 e 3 ).

Janela De Correr 2 Folhas



**PLG-048**

Jx: 6,3807 cm<sup>4</sup> | Wx: 2,8808 cm<sup>3</sup>

Jy: 7,6860 cm<sup>4</sup> | Wy: 2,2010 cm<sup>3</sup>

**PLG-049**

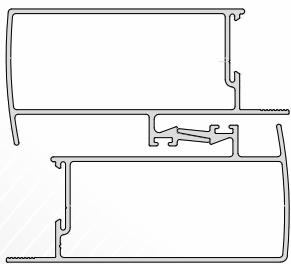
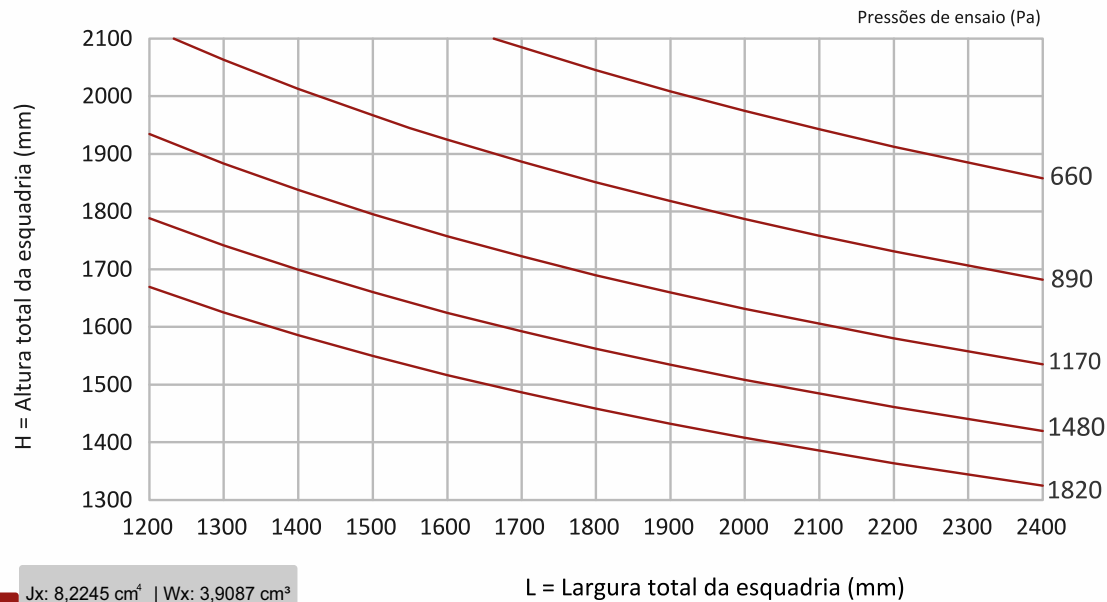
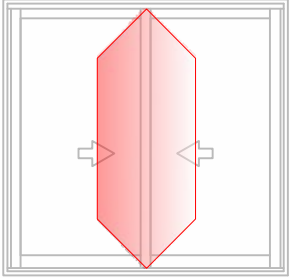
Jx: 6,8366 cm<sup>4</sup> | Wx: 3,1457 cm<sup>3</sup>

Jy: 7,7362 cm<sup>4</sup> | Wy: 2,2171 cm<sup>3</sup>

**Jxt: 13,2173 cm<sup>4</sup> | Wxt: 6,0265 cm<sup>3</sup>**

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

Janela De Correr 2 Folhas



**PLG-241**

Jx: 8,2245 cm<sup>4</sup> | Wx: 3,9087 cm<sup>3</sup>

Jy: 24,5746 cm<sup>4</sup> | Wy: 5,3244 cm<sup>3</sup>

**PLG-240**

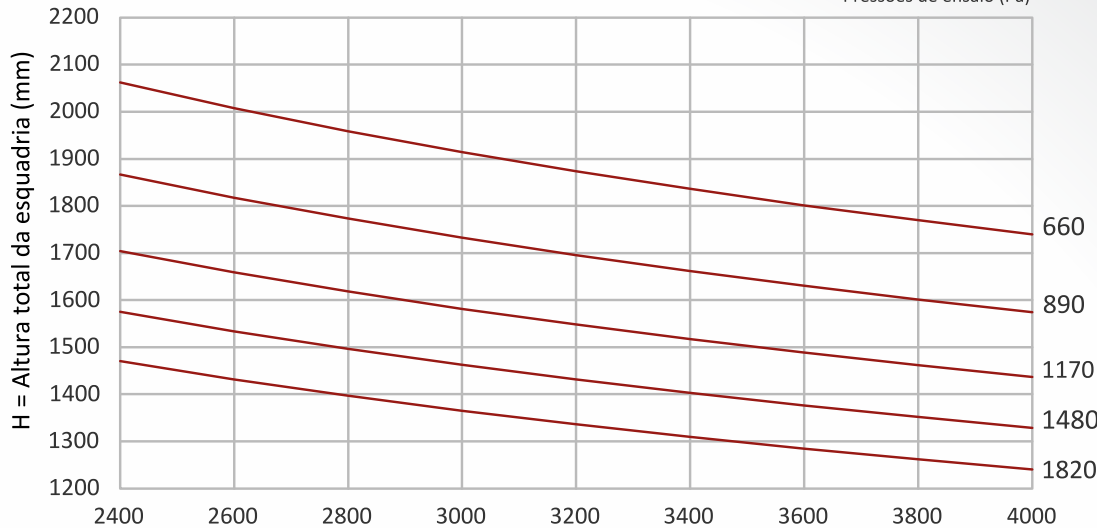
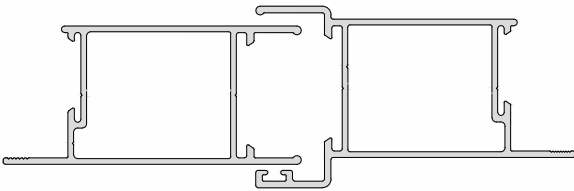
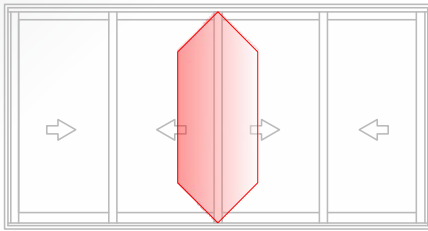
Jx: 8,6336 cm<sup>4</sup> | Wx: 3,7937 cm<sup>3</sup>

Jy: 25,1127 cm<sup>4</sup> | Wy: 5,0163 cm<sup>3</sup>

**Jxt: 16,8581 cm<sup>4</sup> | Wxt: 7,7024 cm<sup>3</sup>**

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

Janela De Correr 4 Folhas



**Jx: 11,5291 cm<sup>4</sup> | Wx: 5,9543 cm<sup>3</sup>**

**PLG-050**

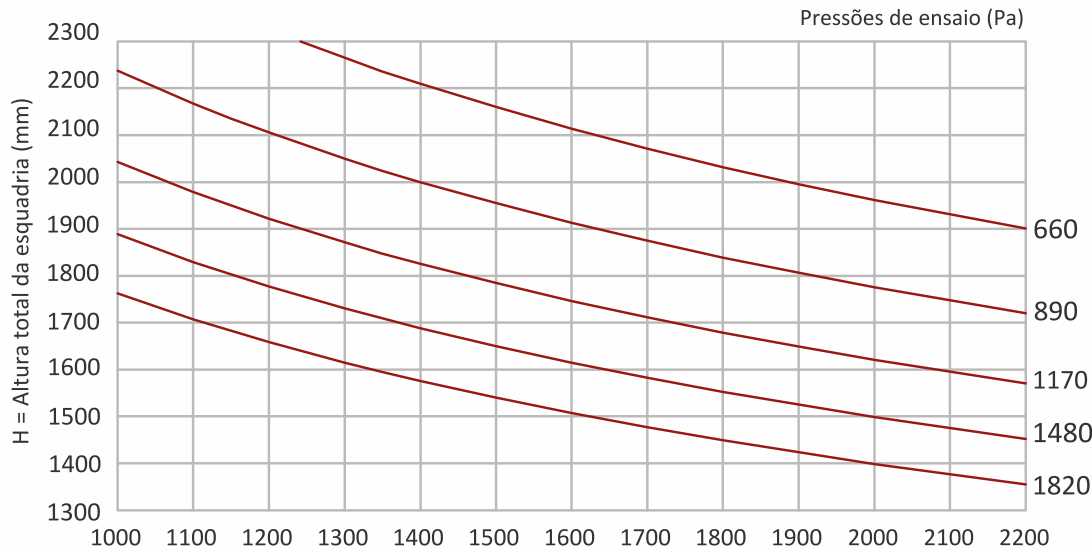
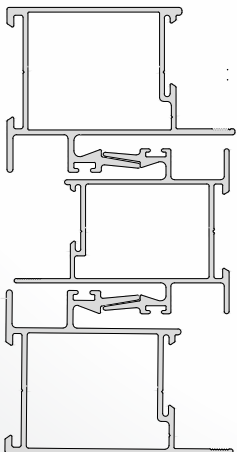
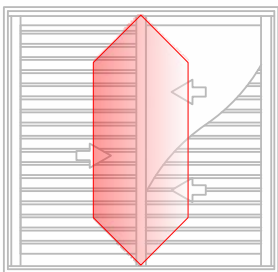
Jx: 4,7925 cm<sup>4</sup> | Wx: 2,7974 cm<sup>3</sup>  
Jy: 9,5653 cm<sup>4</sup> | Wy: 2,5826 cm<sup>3</sup>

**PLG-051**

Jx: 6,7366 cm<sup>4</sup> | Wx: 3,1569 cm<sup>3</sup>  
Jy: 12,5482 cm<sup>4</sup> | Wy: 3,0909 cm<sup>3</sup>

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

Janela De Correr 3 Folhas



L = Largura total da esquadria (mm)

**PLG-048**

Jx: 6,3807 cm<sup>4</sup> | Wx: 2,8808 cm<sup>3</sup>  
Jy: 7,6860 cm<sup>4</sup> | Wy: 2,2010 cm<sup>3</sup>

**PLG-162**

Jx: 10,1639 cm<sup>4</sup> | Wx: 3,8680 cm<sup>3</sup>  
Jy: 8,0482 cm<sup>4</sup> | Wy: 2,2378 cm<sup>3</sup>

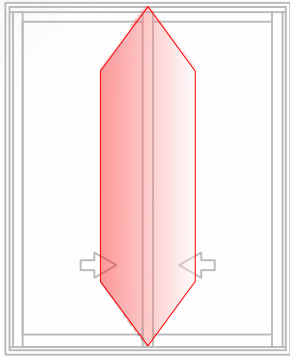
**PLG-049**

Jx: 6,8366 cm<sup>4</sup> | Wx: 3,1457 cm<sup>3</sup>  
Jy: 7,7362 cm<sup>4</sup> | Wy: 2,2171 cm<sup>3</sup>

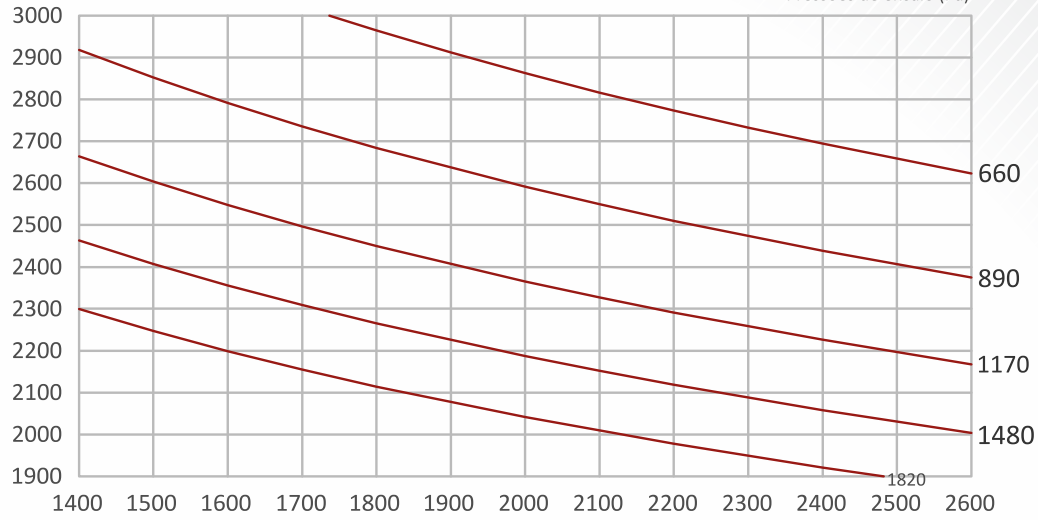
**Jxt: 16,5446 cm<sup>4</sup> | Wxt: 6,7488 cm<sup>3</sup>**

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

Porta De Correr 2 Folhas



H = Altura total da esquadria (mm)



L = Largura total da esquadria (mm)

**PLG-137**

Jx: 44,5608 cm<sup>4</sup> | Wx: 10,0954 cm<sup>3</sup>

Jy: 17,7649 cm<sup>4</sup> | Wy: 5,4793 cm<sup>3</sup>

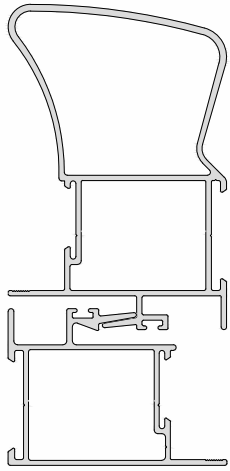
**PLG-049**

Jx: 6,8366 cm<sup>4</sup> | Wx: 3,1457 cm<sup>3</sup>

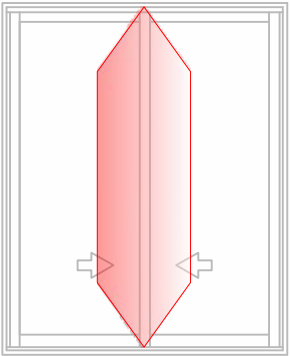
Jy: 7,7362 cm<sup>4</sup> | Wy: 2,2171 cm<sup>3</sup>

**Jx: 51,3974 cm<sup>4</sup> | Wx: 13,2411 cm<sup>3</sup>**

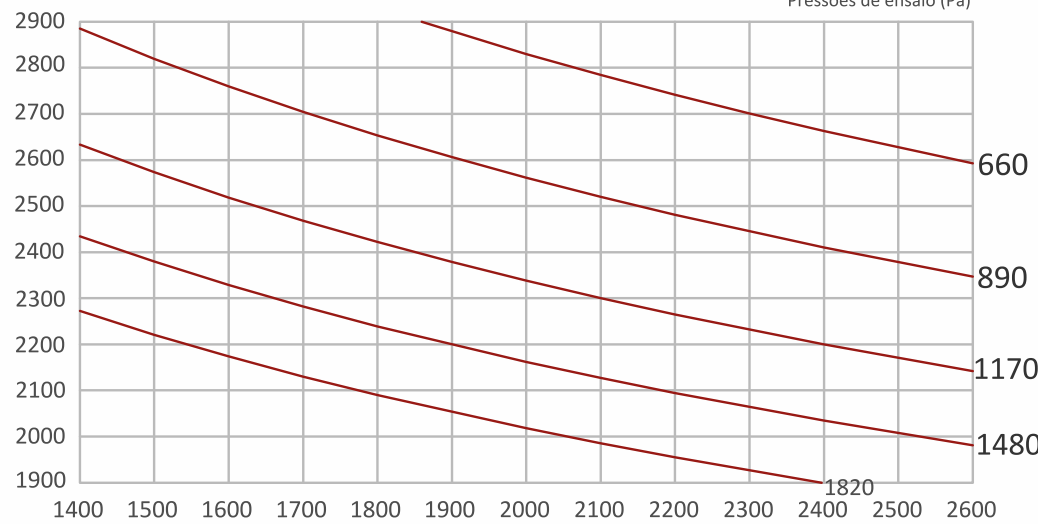
Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm



Porta De Correr 2 Folhas



H = Altura total da esquadria (mm)



L = Largura total da esquadria (mm)

**PAT-021**

Jx: 42,8112 cm<sup>4</sup> | Wx: 9,4477 cm<sup>3</sup>

Jy: 16,6834 cm<sup>4</sup> | Wy: 5,1084 cm<sup>3</sup>

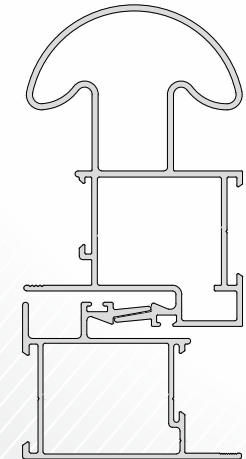
**PLG-049**

Jx: 6,8366 cm<sup>4</sup> | Wx: 3,1457 cm<sup>3</sup>

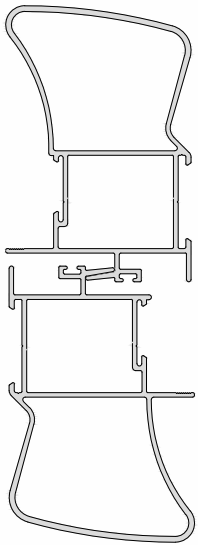
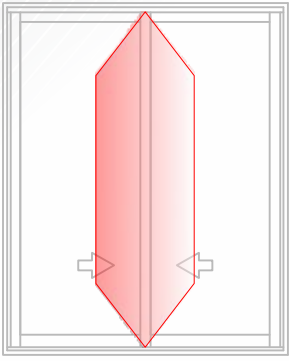
Jy: 7,7362 cm<sup>4</sup> | Wy: 2,2171 cm<sup>3</sup>

**Jx: 49,6478 cm<sup>4</sup> | Wx: 12,5934 cm<sup>3</sup>**

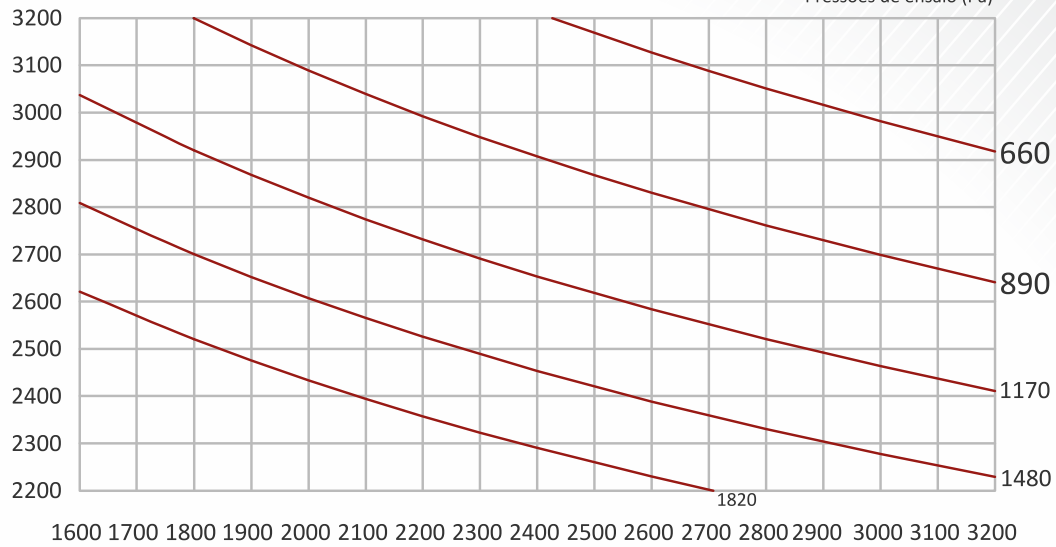
Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm



Porta De Correr 2 Folhas



H = Altura total da esquadria (mm)



L = Largura total da esquadria (mm)

**PLG-137**

Jx: 44,5608 cm<sup>4</sup> | Wx: 10,0954 cm<sup>3</sup>

Jy: 17,7649 cm<sup>4</sup> | Wy: 5,4793 cm<sup>3</sup>

**PLG-140**

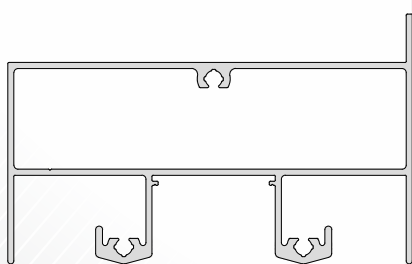
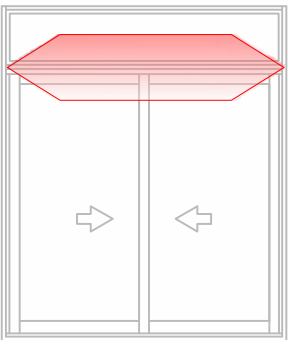
Jx: 42,5175 cm<sup>4</sup> | Wx: 9,8121 cm<sup>3</sup>

Jy: 17,7644 cm<sup>4</sup> | Wy: 5,4791 cm<sup>3</sup>

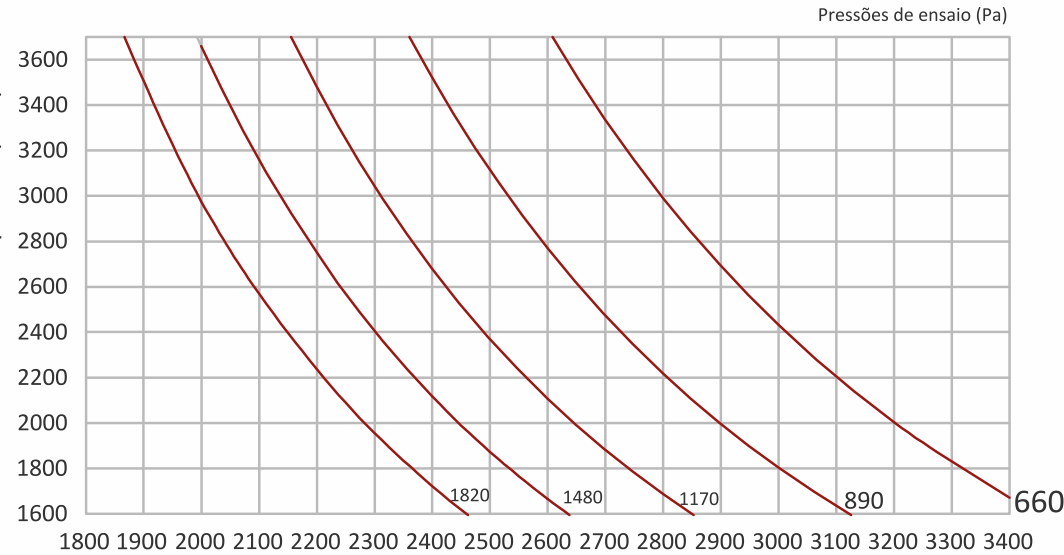
**Jy: 87,0783 cm<sup>4</sup> | Wy: 19,9075 cm<sup>3</sup>**

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

Janela De Correr 2 Com Bandeira



H = Altura total da esquadria (mm)



L = Largura total da esquadria (mm)

**PLG-004**

Jx: 20,6080 cm<sup>4</sup> | Wx: 5,8578 cm<sup>3</sup>

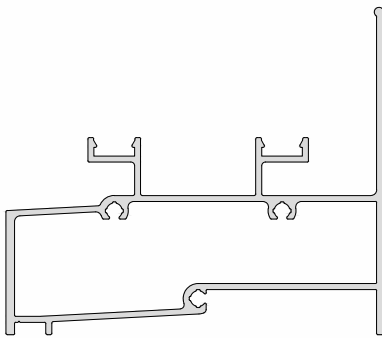
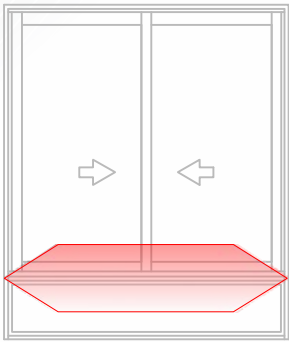
Jy: 71,8989 cm<sup>4</sup> | Wy: 13,8713 cm<sup>3</sup>

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

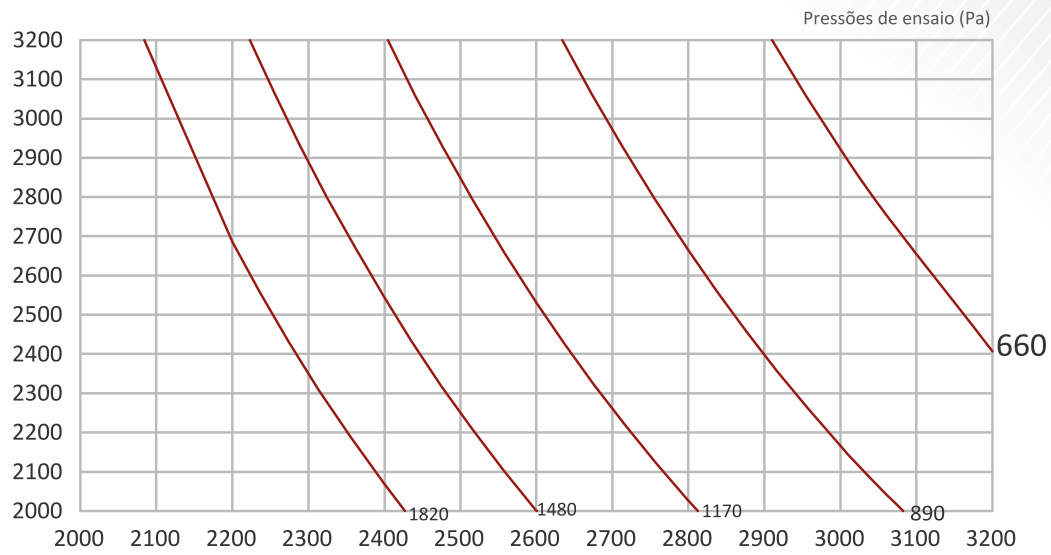
Atentar-se a deformação pelo peso próprio do peitoril.



Janela De Correr 2 Folhas Com Peitoril



H = Altura total da esquadria (mm)



L = Largura total da esquadria (mm)

Tensão Admissível : 7 Kg / mm<sup>2</sup>  
Flecha Admissível : H/175 ou 30mm

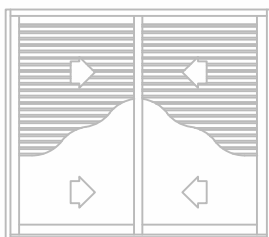
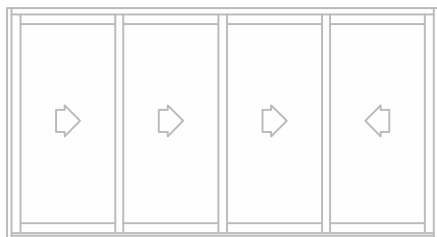
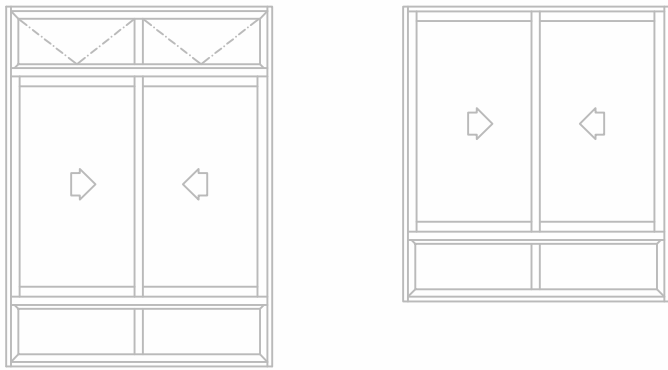
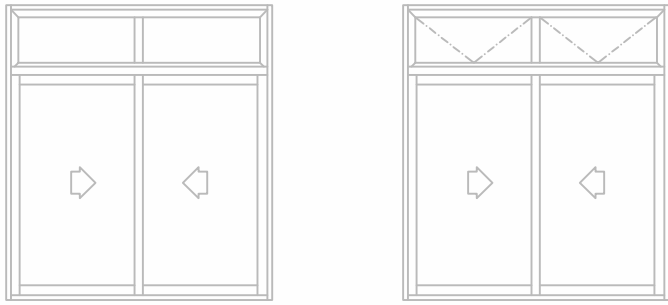
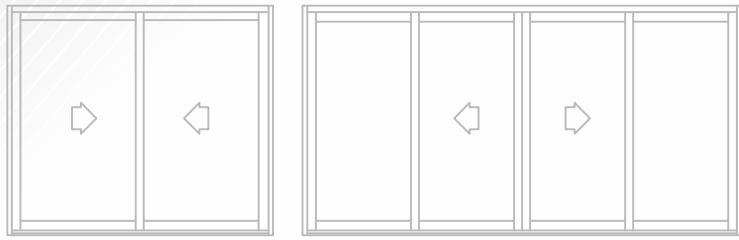
**PLG-117**

Jx: 27,3300 cm<sup>4</sup> | Wx: 4,8010 cm<sup>3</sup>

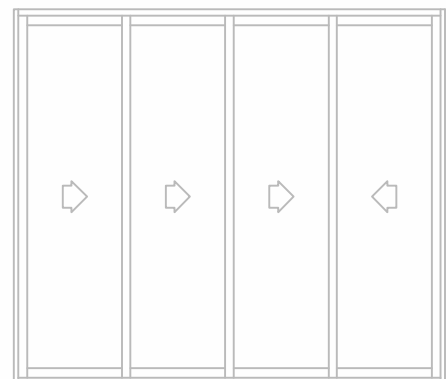
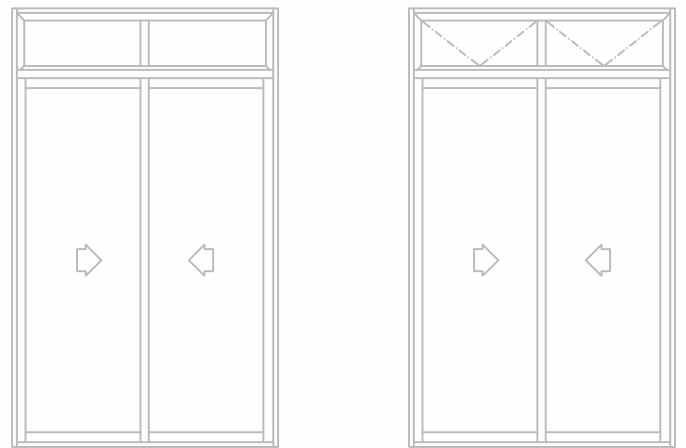
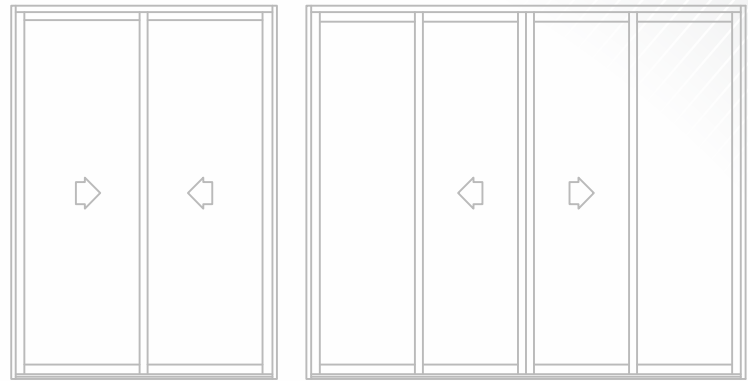
Jy: 86,3982 cm<sup>4</sup> | Wy: 15,3811 cm<sup>3</sup>

Atentar-se a deformação pelo peso próprio do peitoril.

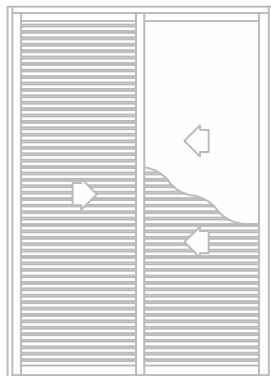
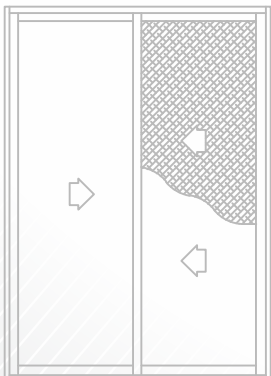
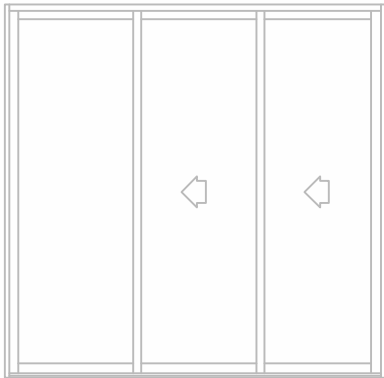
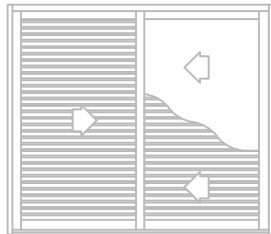
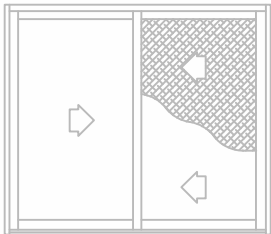
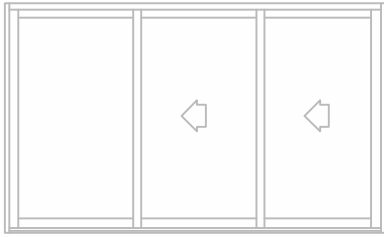
Janelas De Correr 2 e 4 Folhas



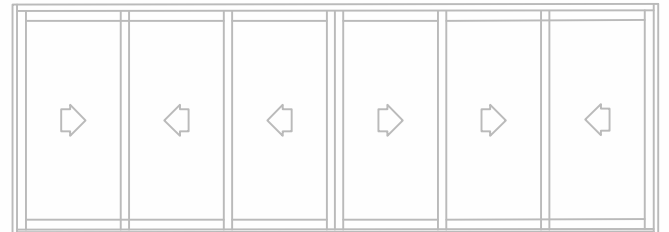
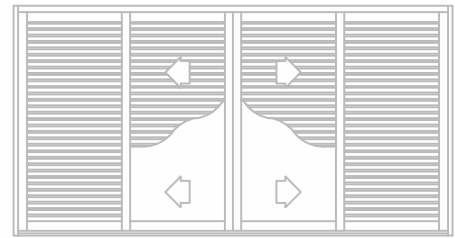
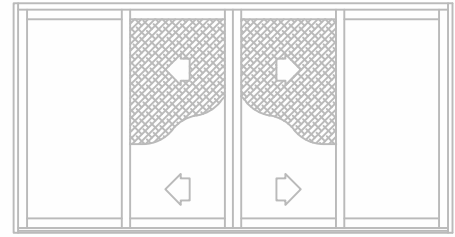
Portas De Correr 2 e 4 Folhas



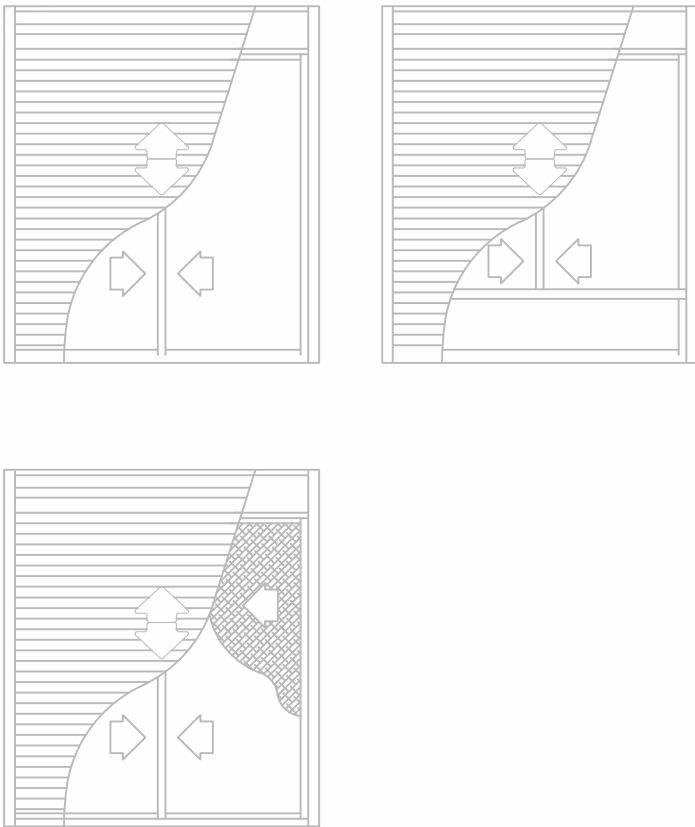
Janelas E Portas De Correr 3 Folhas



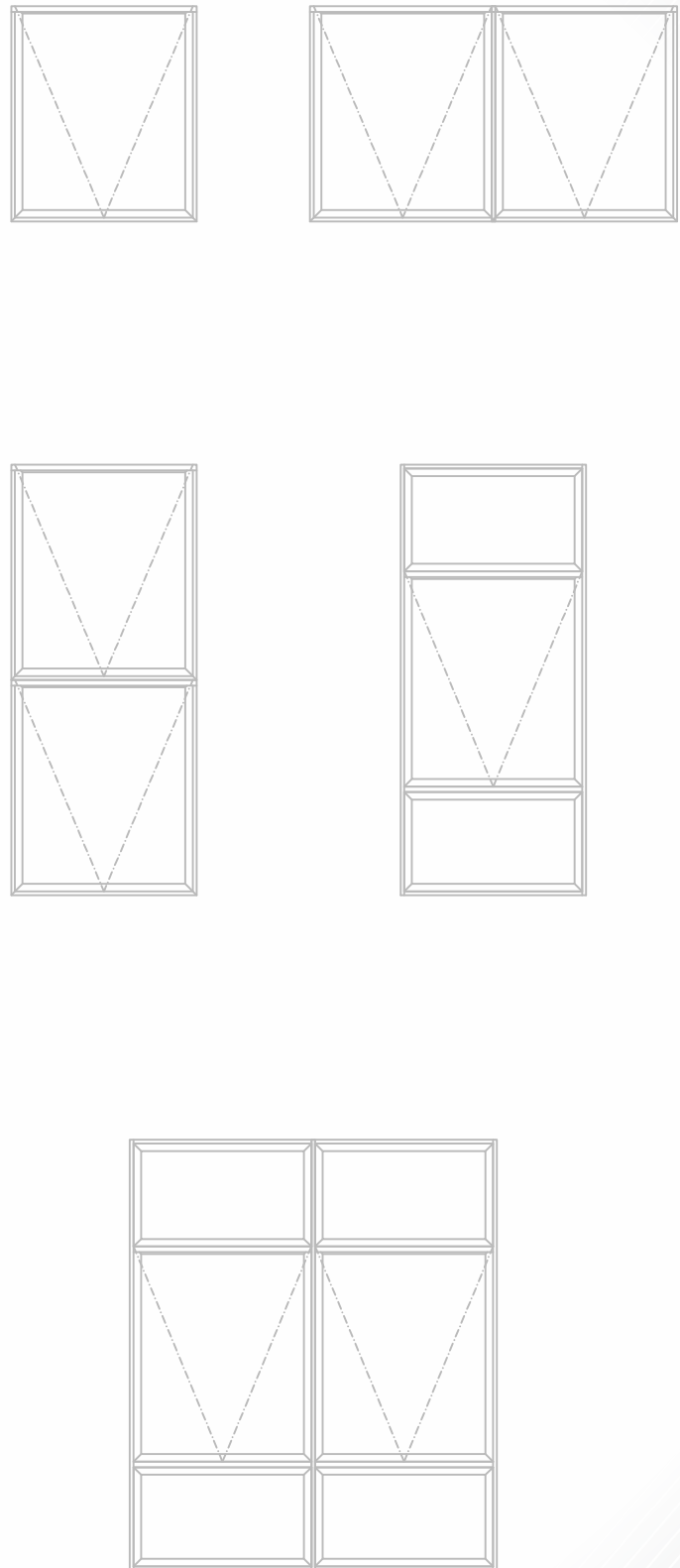
Janelas E Portas De Correr 6 Folhas



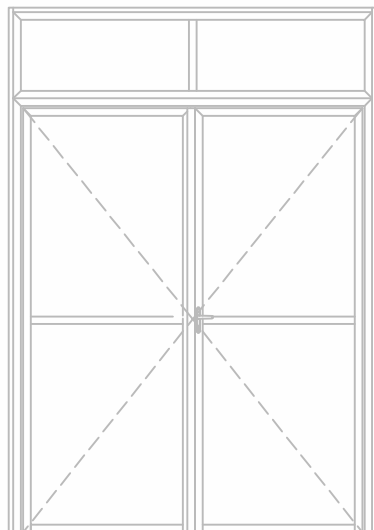
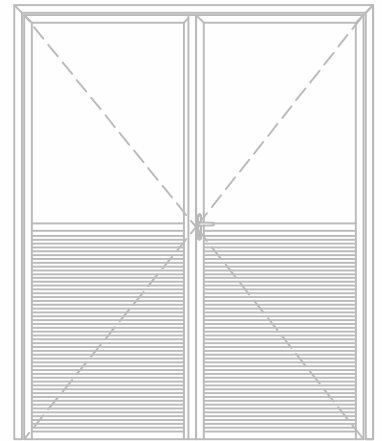
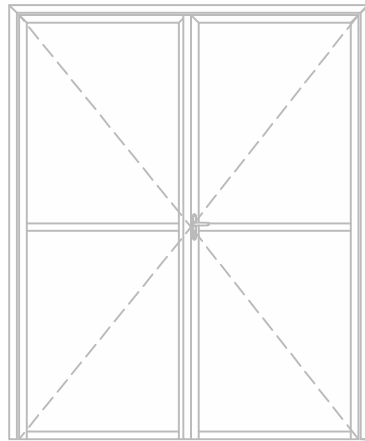
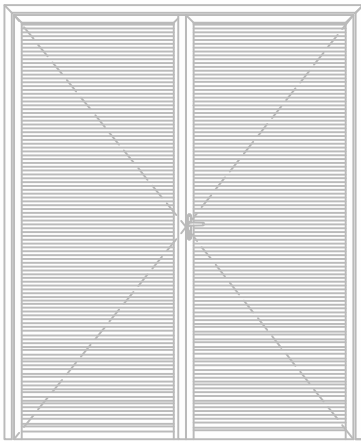
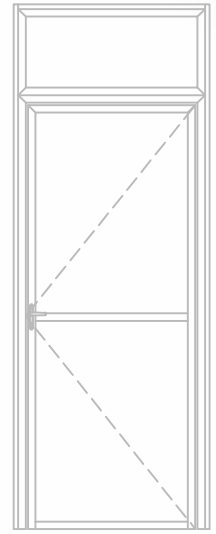
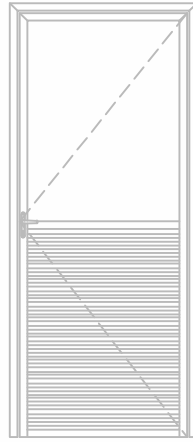
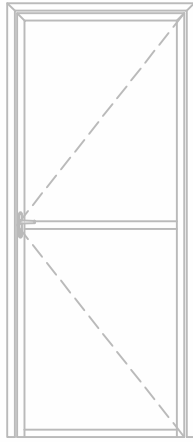
Janelas E Portas Com Persiana Integrada



Janelas Maxim-Ar



Portas De Giro 1 Folha



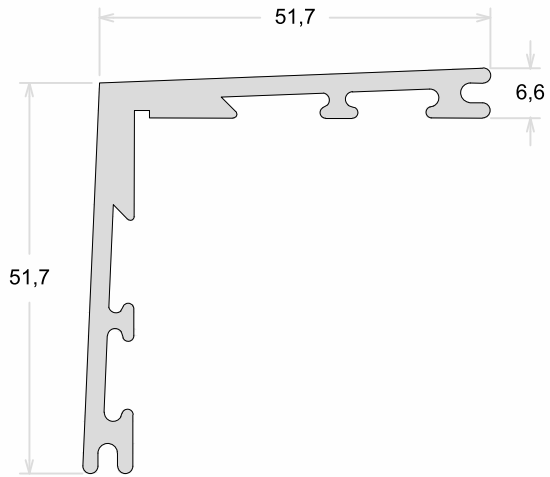


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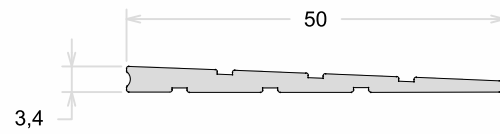
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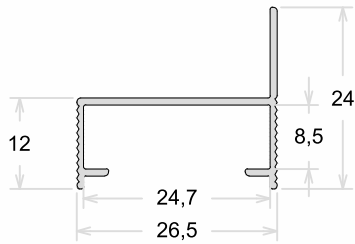
<b>CL-006</b>	<b>Cantoneira 45°</b>
Peso (Kg/m)	Perfis De Encaixe:
1,041	



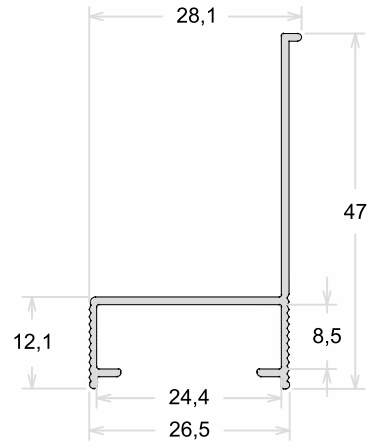
<b>CL-011</b>	<b>Cunha 45°</b>
Peso (Kg/m)	Perfis De Encaixe:
0,308	



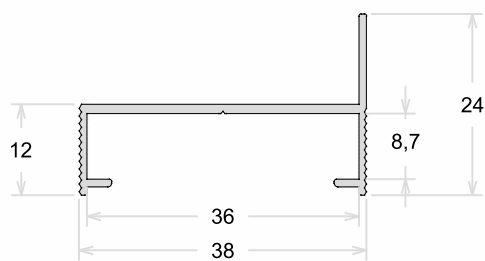
<b>CM-063</b>	<b>CM-064</b>	<b>Contramarco</b>
Peso (Kg/m)	Peso (Kg/m)	Perfis De Encaixe:
0,154	0,200	



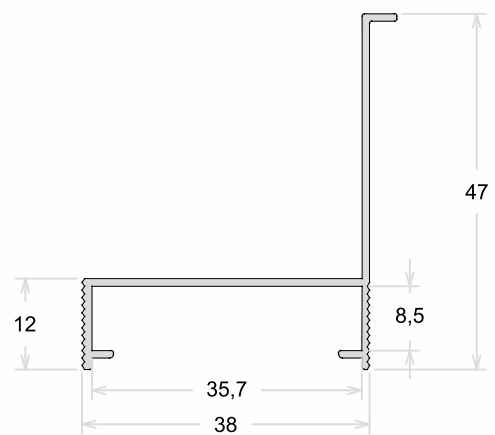
<b>CM-151</b>	<b>Contramarco</b>
Peso (Kg/m)	Perfis De Encaixe:
0,244	



<b>CM-060</b>	<b>Contramarco</b>
Peso (Kg/m)	Perfis De Encaixe:
0,222	



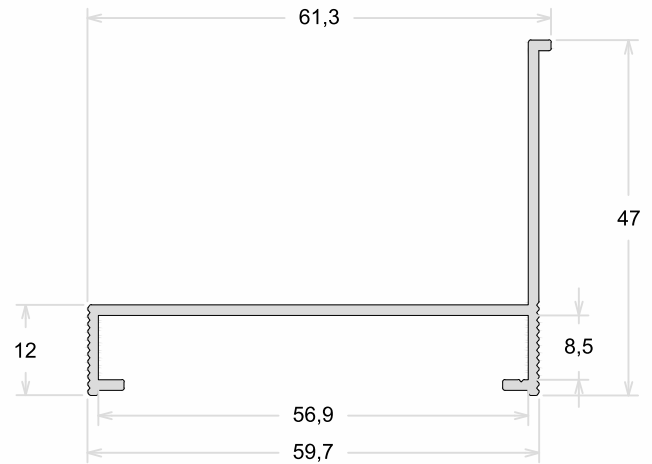
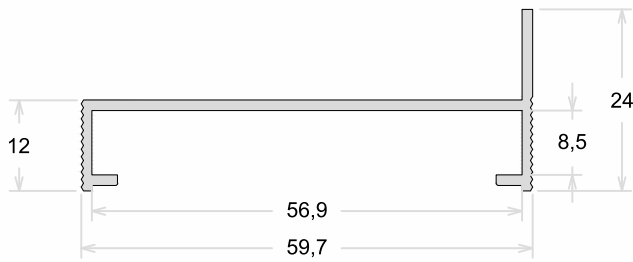
<b>CM-098</b>	<b>Contramarco</b>
Peso (Kg/m)	Perfis De Encaixe:
0,281	



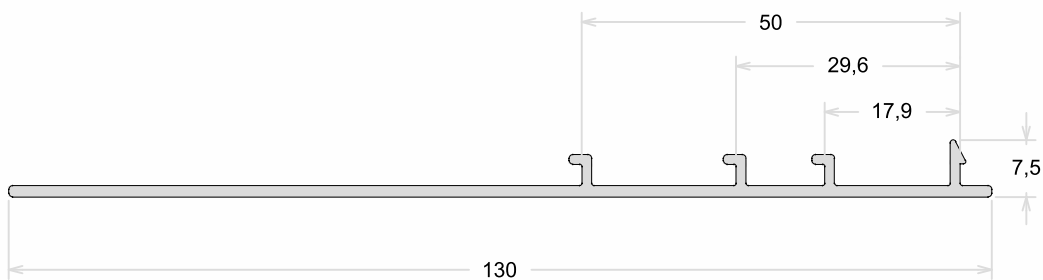


<b>CM-174</b>	<b>Contramarco</b>
Peso (Kg/m)	Perfis De Encaixe:
0,369	

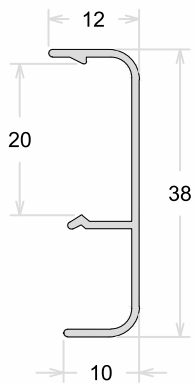
<b>CM-173</b>	<b>Contramarco</b>
Peso (Kg/m)	Perfis De Encaixe:
0,462	



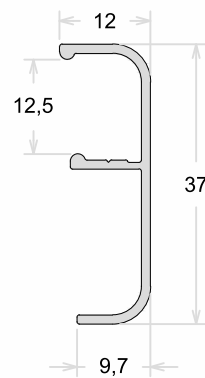
<b>CM-175</b>	<b>Chumbador Contramarco</b>
Peso (Kg/m)	Perfis De Encaixe:
0,610	



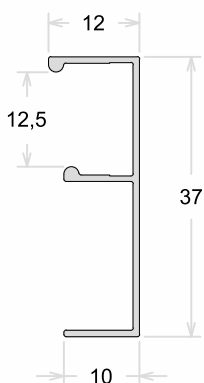
<b>MP-348</b>	<b>Arremate</b>
Peso (Kg/m)	Perfis De Encaixe:
0,174	



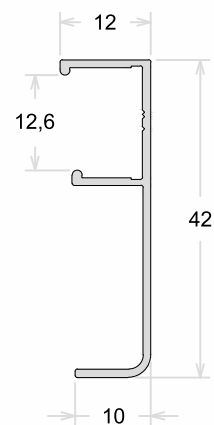
<b>MP-3348</b>	<b>Arremate</b>
Peso (Kg/m)	Perfis De Encaixe:
0,206	



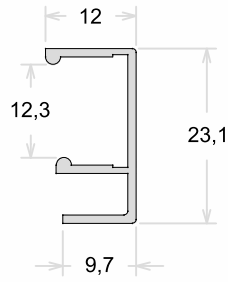
<b>MP-347</b>	<b>MP-347S</b>	<b>Arremate</b>
Peso (Kg/m)	Peso (Kg/m)	Perfis De Encaixe:
0,169	0,217	



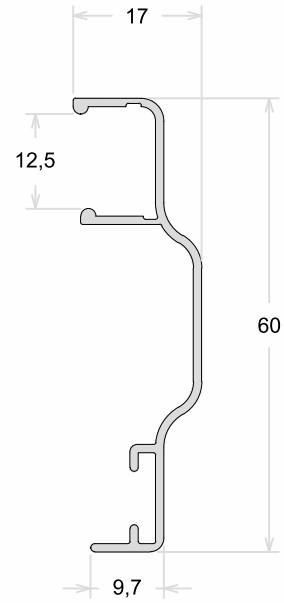
<b>MN-014</b>	<b>Arremate</b>
Peso (Kg/m)	Perfis De Encaixe:
0,197	



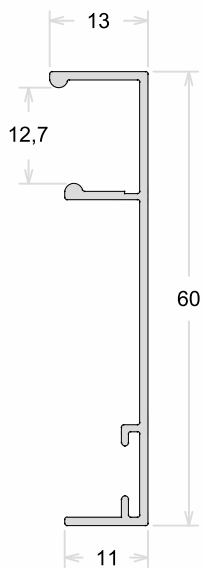
<b>ME-092</b>	<b>Arremate Centro De Vão</b>
Peso (Kg/m)	Perfis De Encaixe:
0,160	



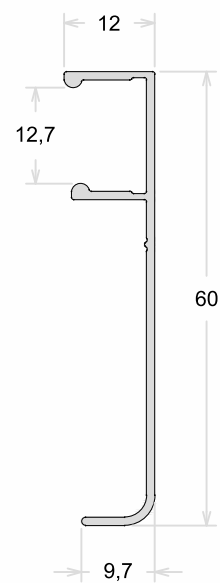
<b>MP-346</b>	<b>Arremate</b>
Peso (Kg/m)	Perfis De Encaixe:
0,302	



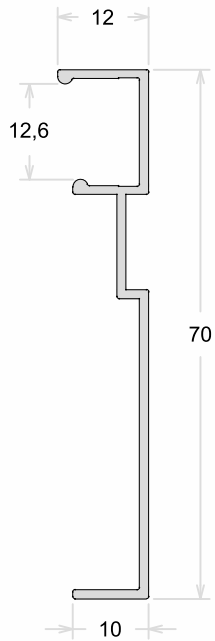
<b>MP-349</b>	<b>Arremate</b>
Peso (Kg/m)	Perfis De Encaixe:
0,298	



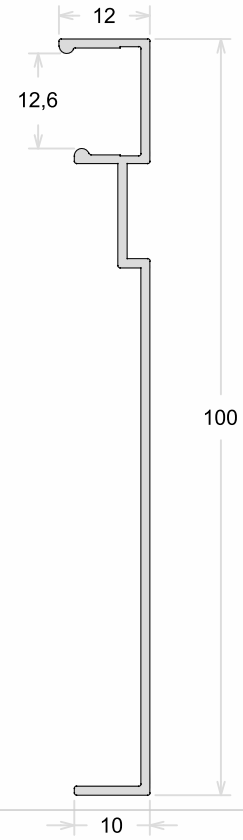
<b>MP-350</b>	<b>Arremate</b>
Peso (Kg/m)	Perfis De Encaixe:
0,268	



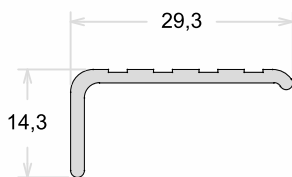
<b>PEX-002</b>	Arremate / Rodapé
Peso (Kg/m)	Perfis De Encaixe:
0,332	



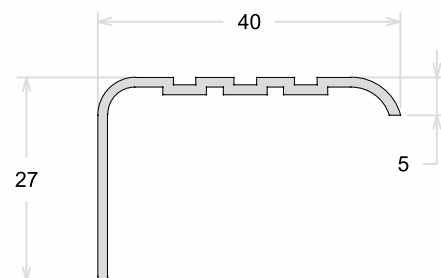
<b>PEX-001</b>	Arremate / Rodapé
Peso (Kg/m)	Perfis De Encaixe:
0,430	



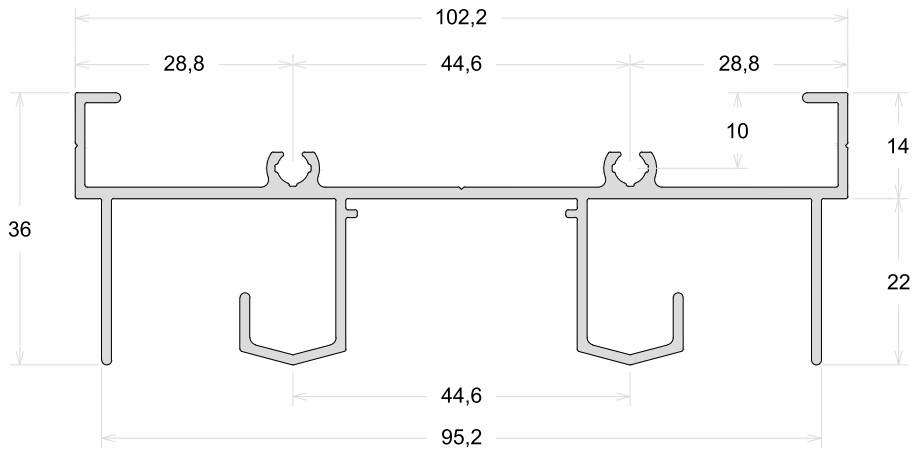
<b>CX-905</b>	Arremate De Piso
Peso (Kg/m)	Perfis De Encaixe:
0,186	



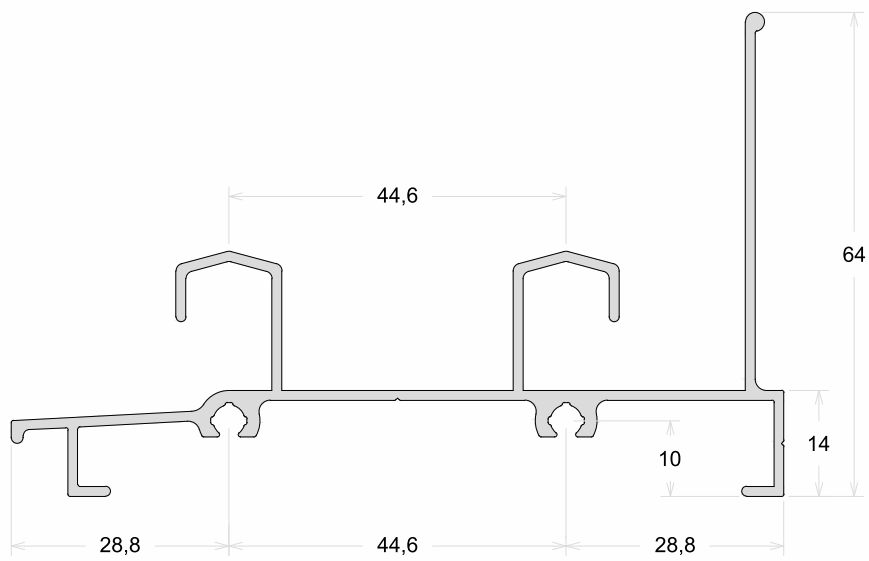
<b>ME-013</b>	Arremate De Piso
Peso (Kg/m)	Perfis De Encaixe:
0,252	



<b>PLG-044</b>	<b>Marco Superior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,065	

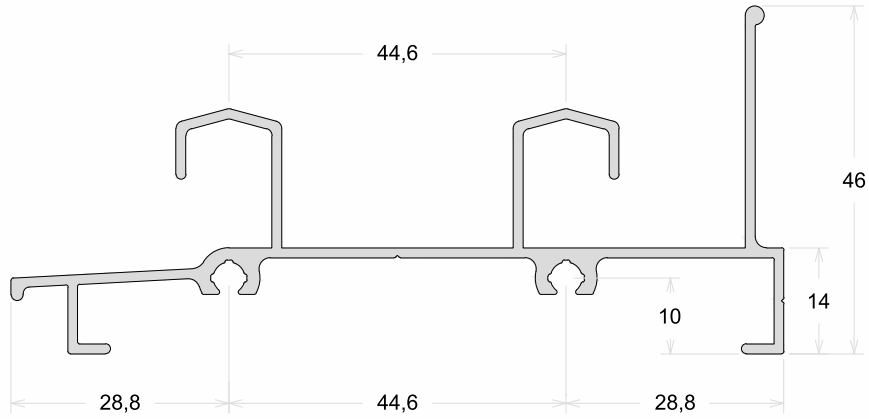


<b>PLG-024</b>	<b>Marco Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,031	

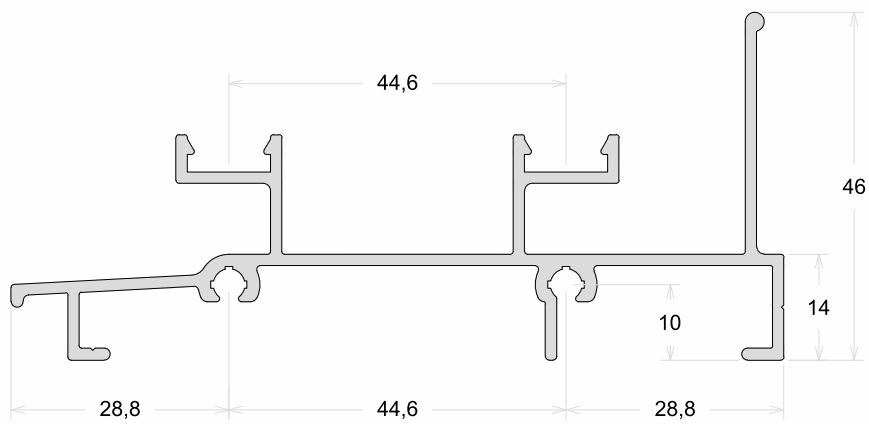




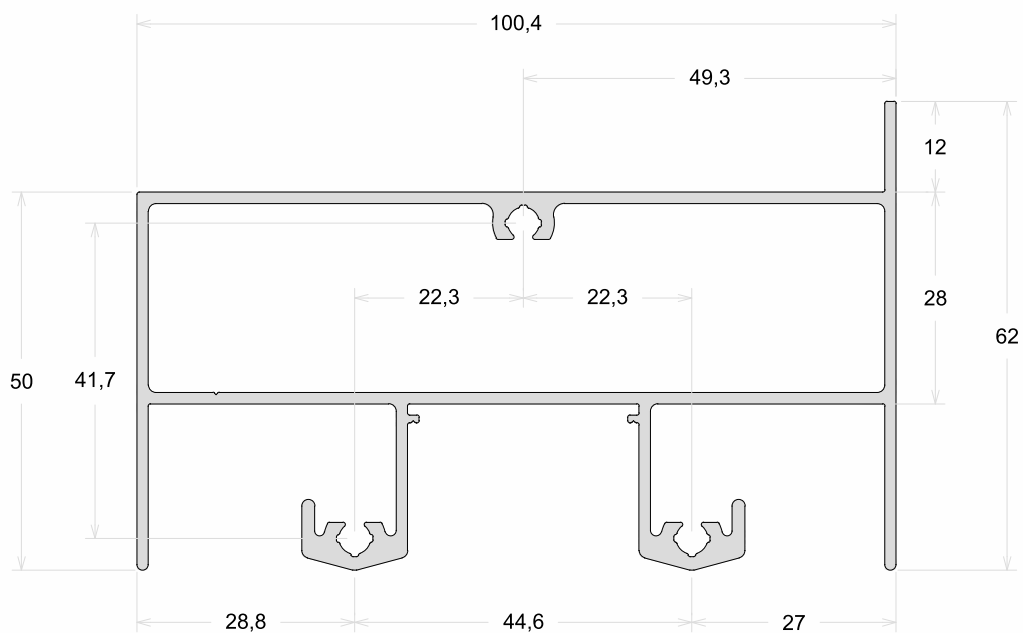
<b>PLG-047</b>	<b>Marco Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
0,967	



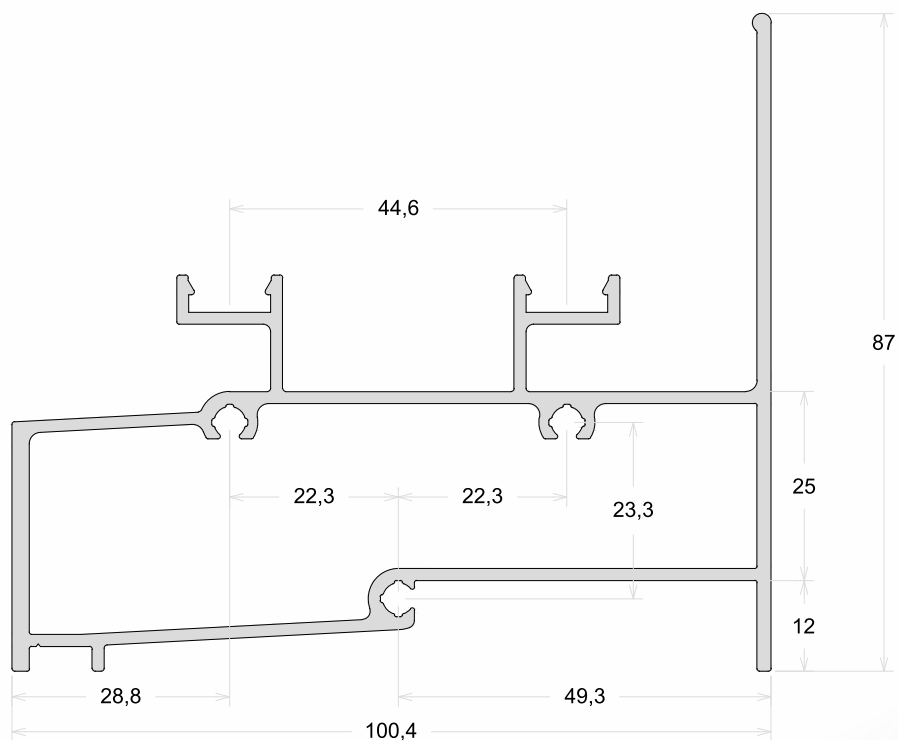
<b>PLG-159</b>	<b>Marco Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,099	PLG-111



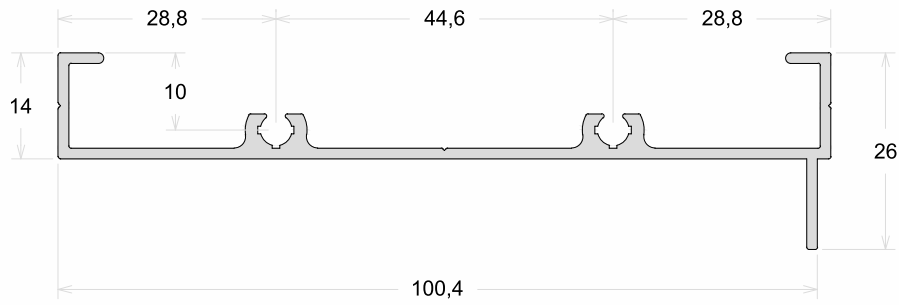
<b>PLG-004</b>	<b>Travessa Intermediária Bandeira</b>
Peso (Kg/m)	Perfis De Encaixe:
1,774	



<b>PLG-117</b>	<b>Travessa Intermediária Peitoril</b>
Peso (Kg/m)	Perfis De Encaixe:
1,939	PLG-111



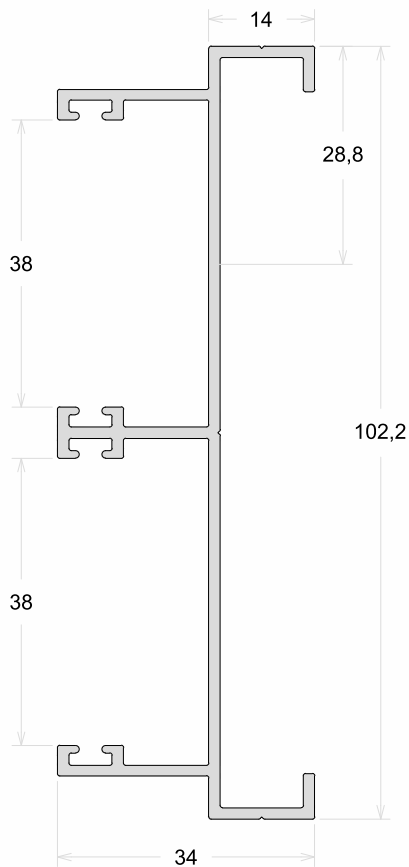
<b>PLG-003</b>	<b>Marco Bandeira / Peitoril</b>
Peso (Kg/m)	Perfis De Encaixe:
0,679	



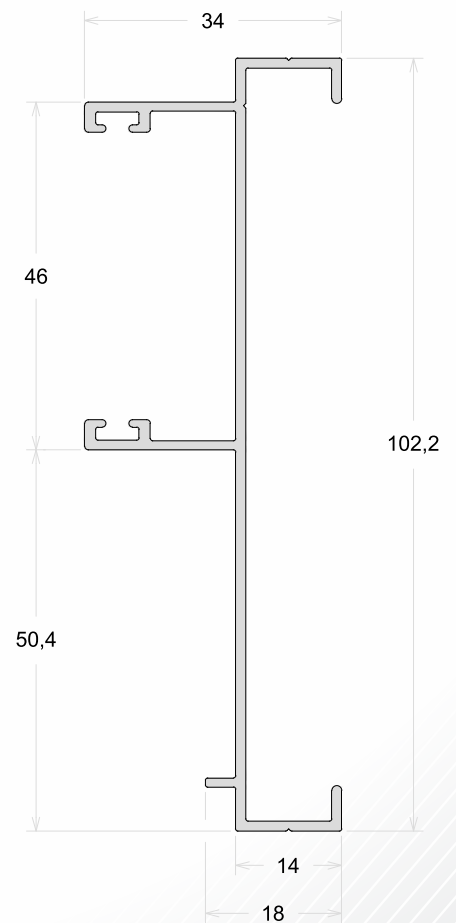
<b>PLG-002</b>	<b>Marco Lateral Liso</b>
Peso (Kg/m)	Perfis De Encaixe:
0,536	



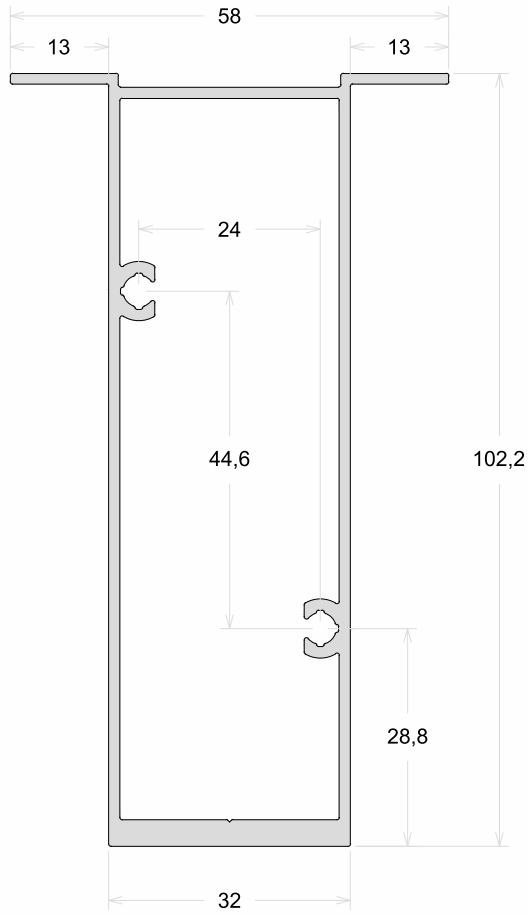
<b>PLG-045</b>	<b>Marco Lateral</b>
Peso (Kg/m)	Perfis De Encaixe:
0,898	



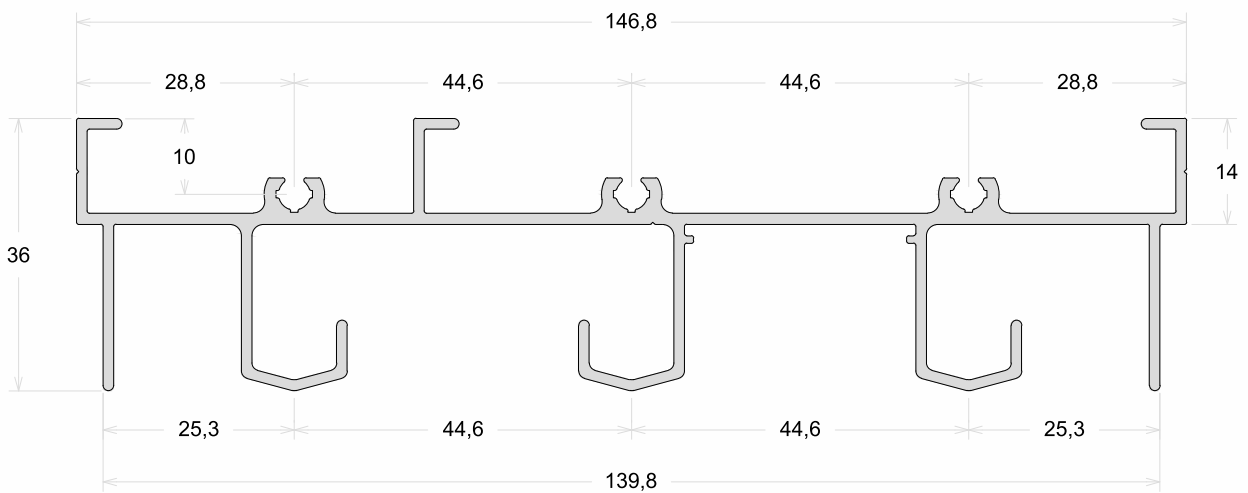
<b>PLG-124</b>	<b>Marco Lateral</b>
Peso (Kg/m)	Perfis De Encaixe:
0,702	



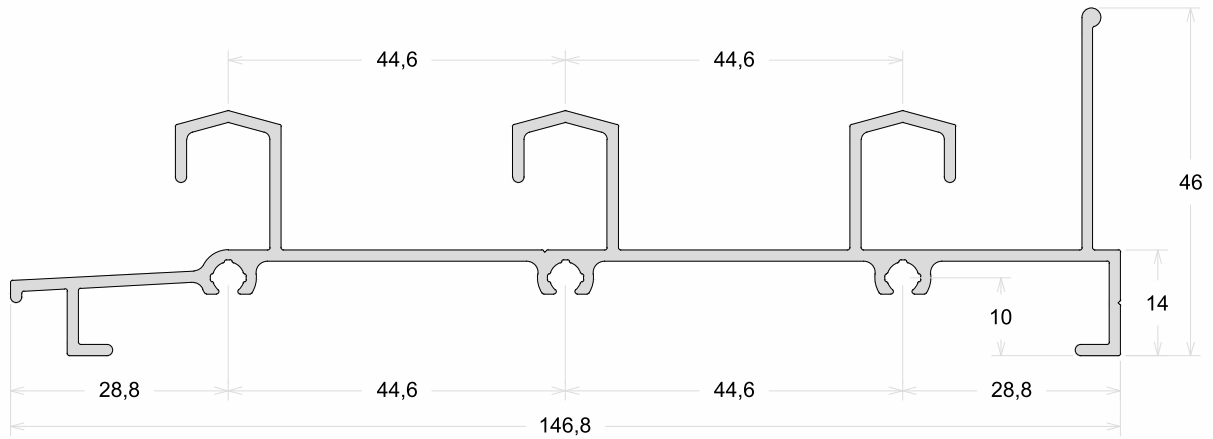
<b>PLG-176</b>	<b>Coluna / Travessa</b>
Peso (Kg/m)	Perfis De Encaixe:
1,420	



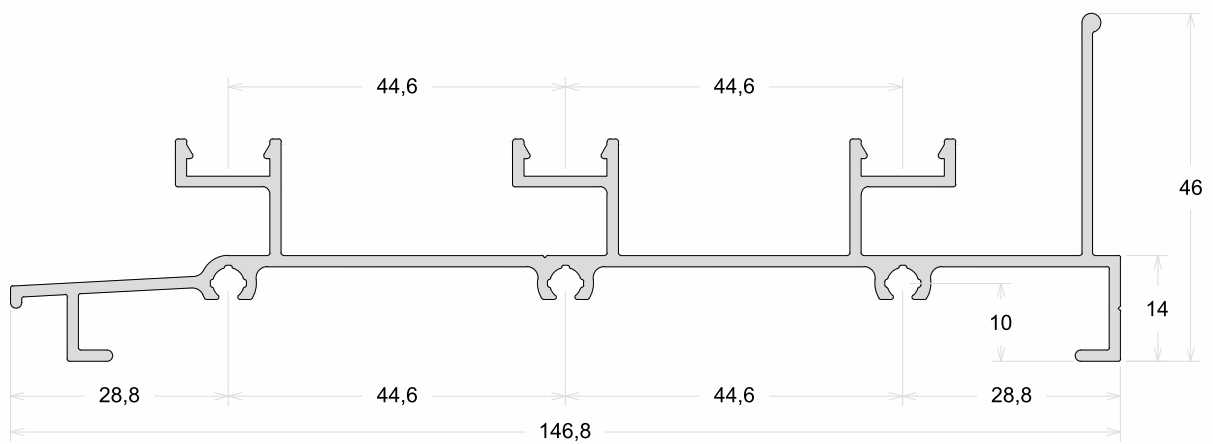
<b>PLG-062</b>	<b>Marco Superior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,590	



<b>PLG-066</b>	<b>Marco Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,417	



<b>PLG-116</b>	<b>Marco Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,383	PLG-111

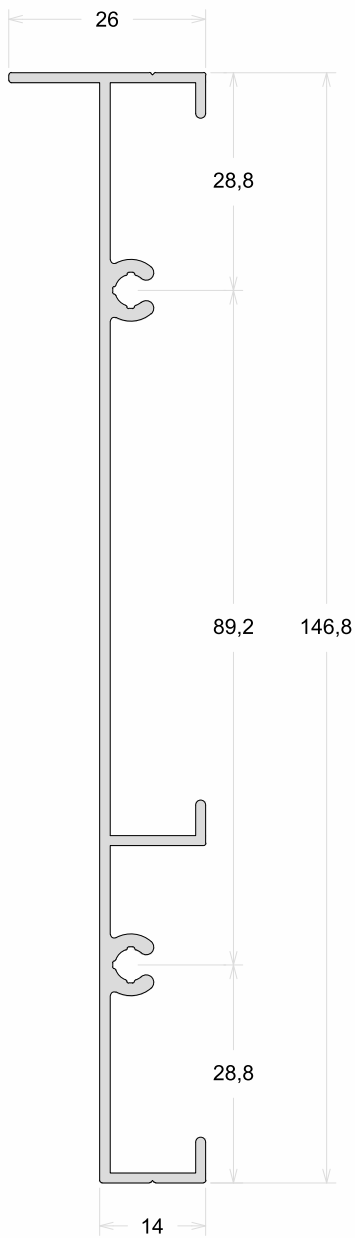


**PLG-158**

Marco Lateral

Peso  
(Kg/m)  
0,915

Perfis De Encaixe:

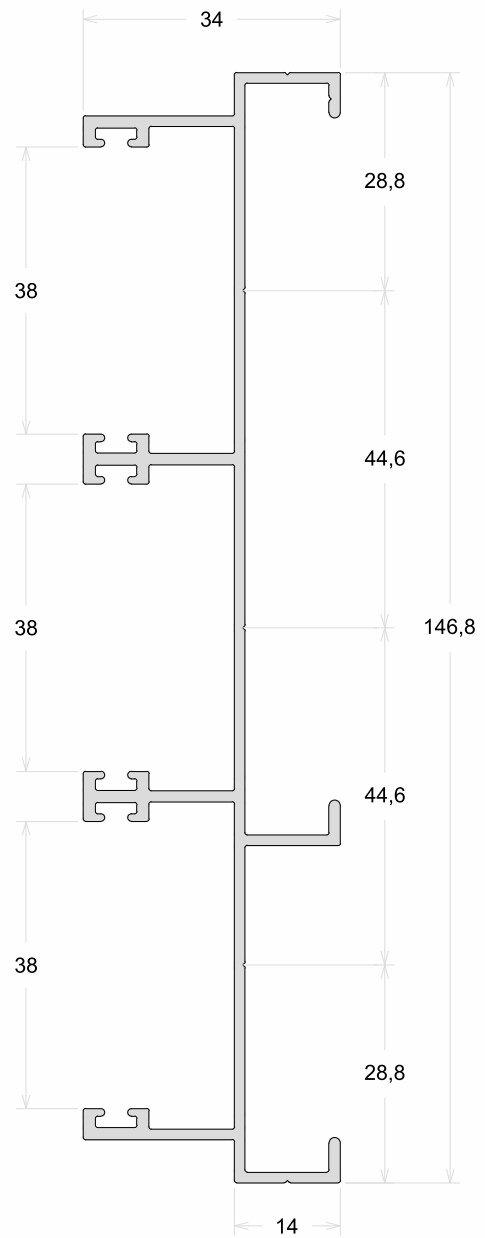


**PLG-064**

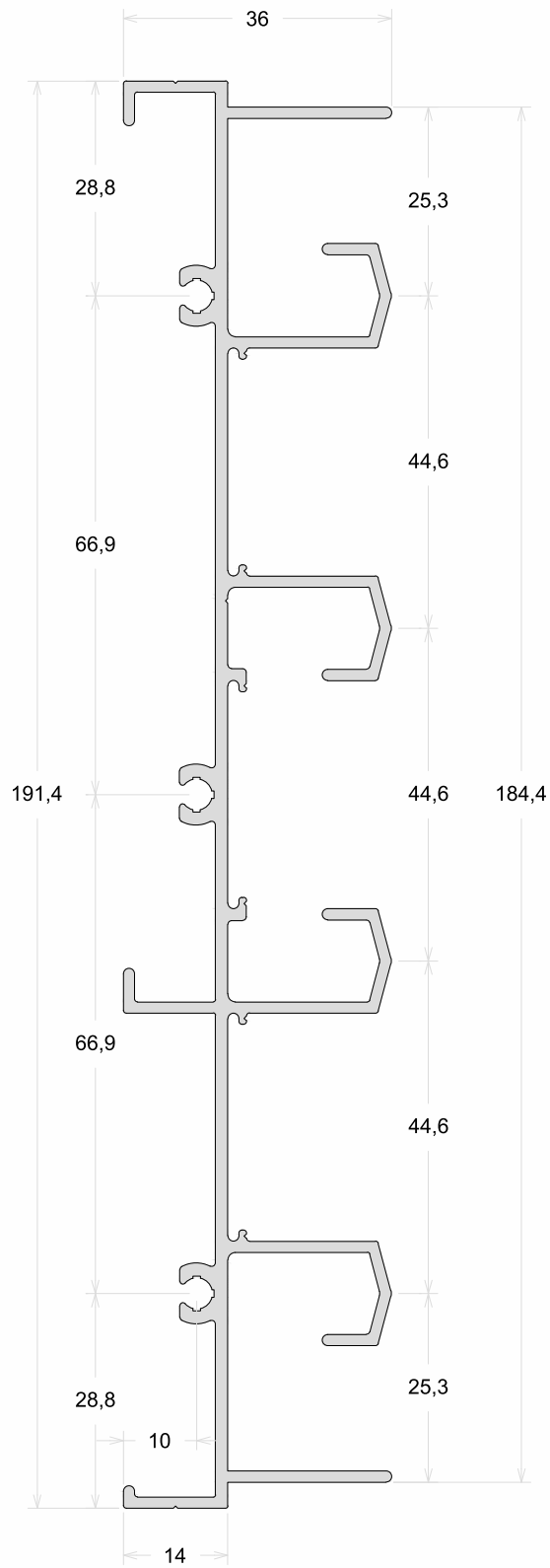
Marco Lateral

Peso  
(Kg/m)  
1,250

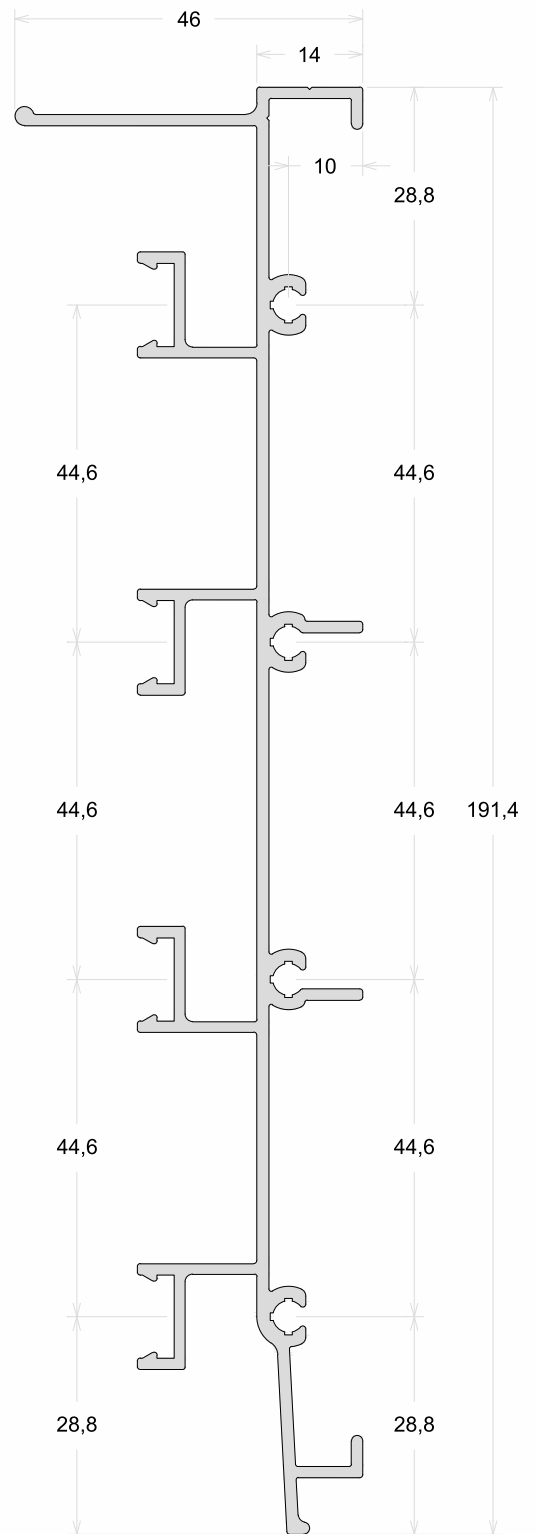
Perfis De Encaixe:



<b>PLG-070</b>	<b>Marco Superior</b>
Peso (Kg/m)	Perfis De Encaixe:
2,088	



<b>PLG-160</b>	<b>Marco Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
1,906	PLG-160



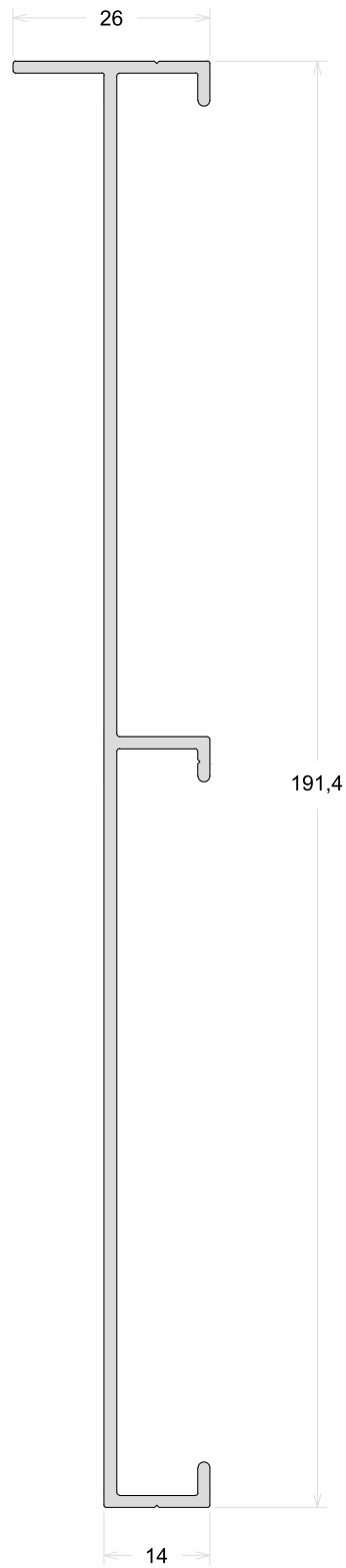
PLG-072

Marco Lateral

Peso  
(Kg/m)

1,148

Perfis De Encaixe:



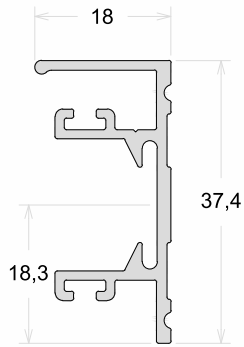


**PLG-188**

Mata Junta Central e Lateral

Peso  
(Kg/m)  
0,389

Perfis De Encaixe:

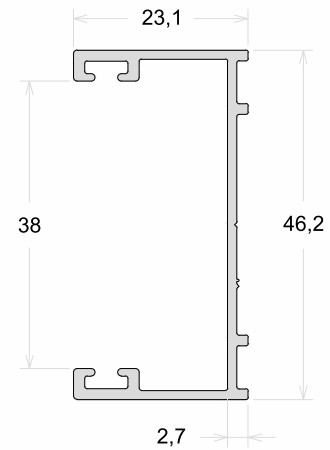


**PLG-028**

Mata Junta Lateral

Peso  
(Kg/m)  
0,374

Perfis De Encaixe:

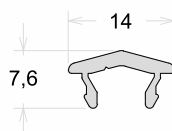


**PLG-111**

Click Do Trilho Inferior

Peso  
(Kg/m)  
0,095

Perfis De Encaixe:

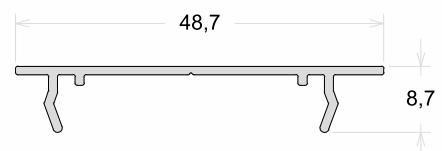


**PLG-046**

Tampa Do Marco Lateral

Peso  
(Kg/m)  
0,204

Perfis De Encaixe:

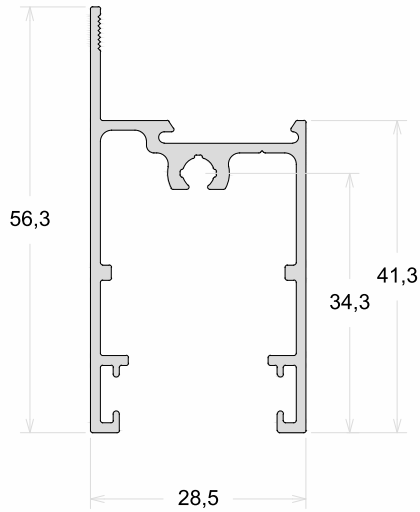


**PLG-006**

**Folha Horizontal**

Peso  
(Kg/m)  
0,595

Perfis De Encaixe:  
BG-057 / PLG-059 / PLG-027  
PLG-015

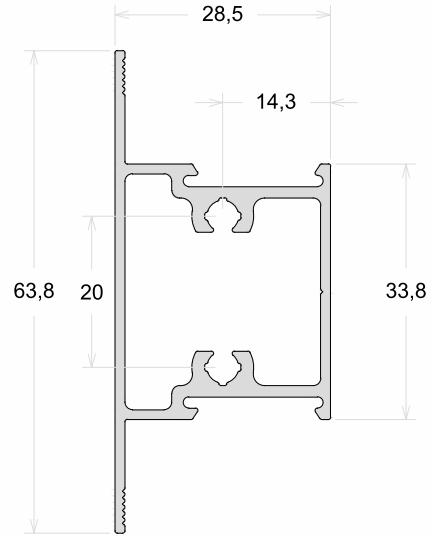


**PLG-055**

**Travessa 64mm**

Peso  
(Kg/m)  
0,706

Perfis De Encaixe:  
BG-057 / PLG-059 / PLG-027  
PLG-015

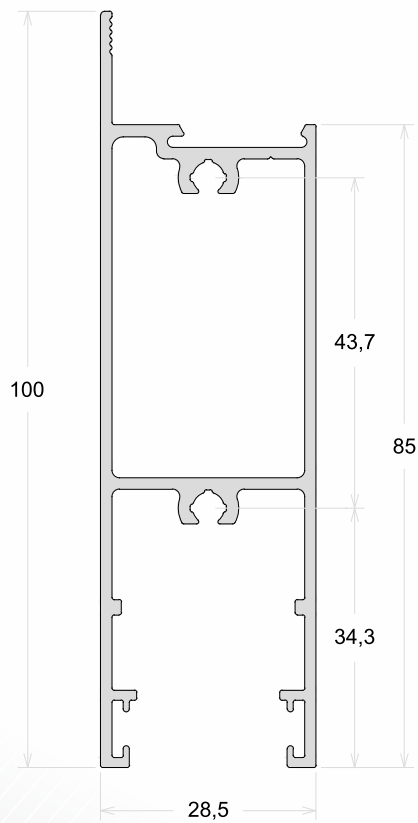


**PLG-007**

**Folha Horizontal - Porta**

Peso  
(Kg/m)  
1,160

Perfis De Encaixe:  
BG-057 / PLG-059 / PLG-027  
PLG-015

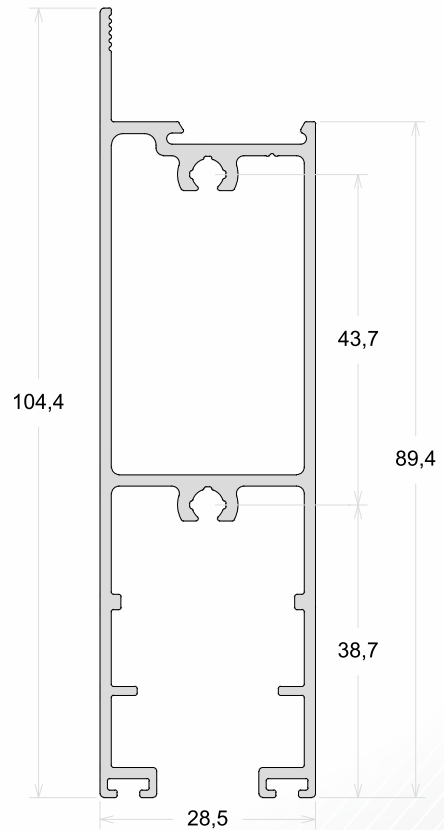


**PLG-237**

**Folha Horizontal**

Peso  
(Kg/m)  
1,234

Perfis De Encaixe:  
BG-057 / PLG-059 / PLG-027  
PLG-015

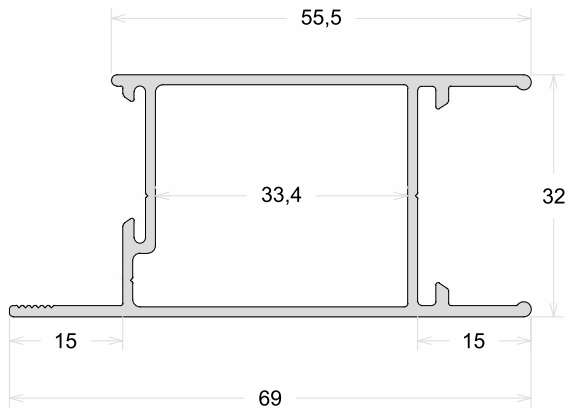


**PLG-050**

Folha Lateral

Peso  
(Kg/m)  
0,729

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026

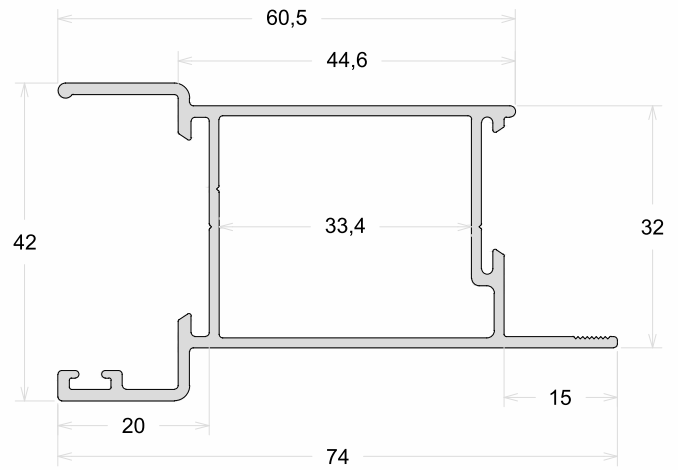


**PLG-051**

Folha Central

Peso  
(Kg/m)  
0,830

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026

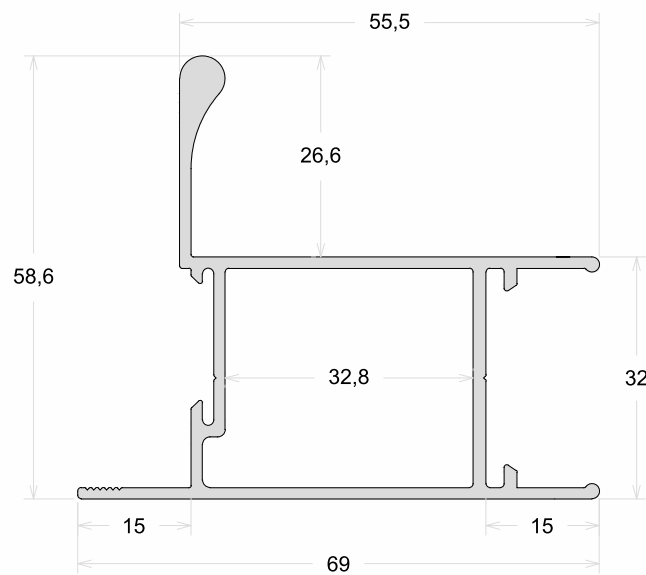


**PLG-017**

Folha Lateral Com Reforço

Peso  
(Kg/m)  
1,005

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



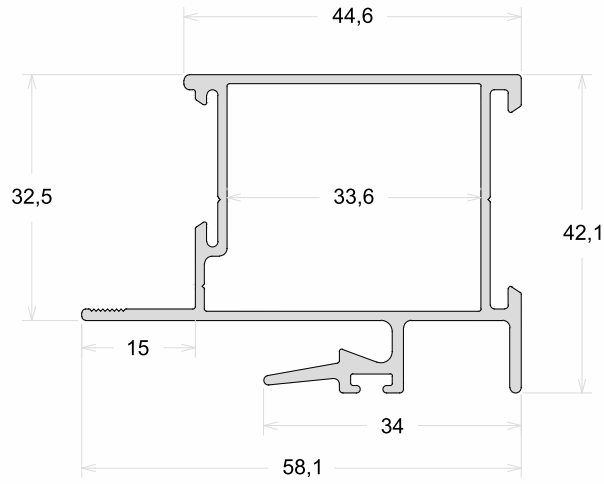
**PLG-048**

Mão De Amigo Interno

Peso  
(Kg/m)

0,798

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



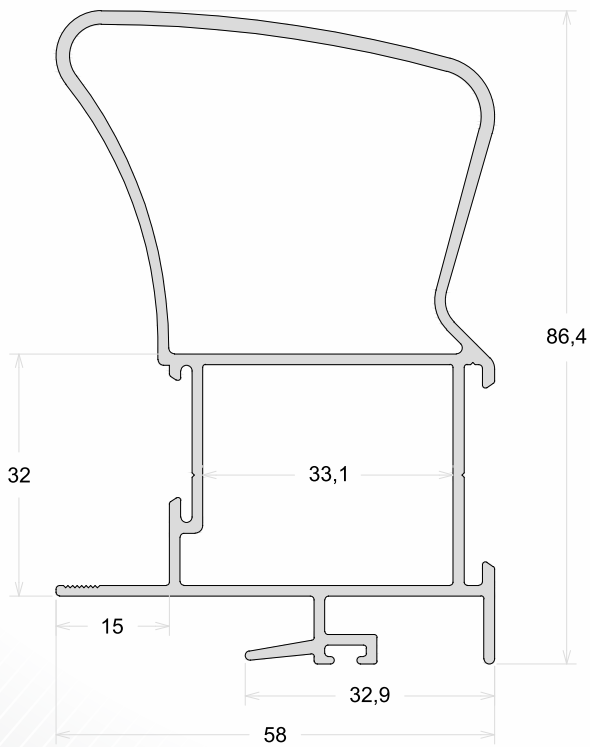
**PLG-137**

Mão De Amigo Interno  
Com Reforço

Peso  
(Kg/m)

1,452

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



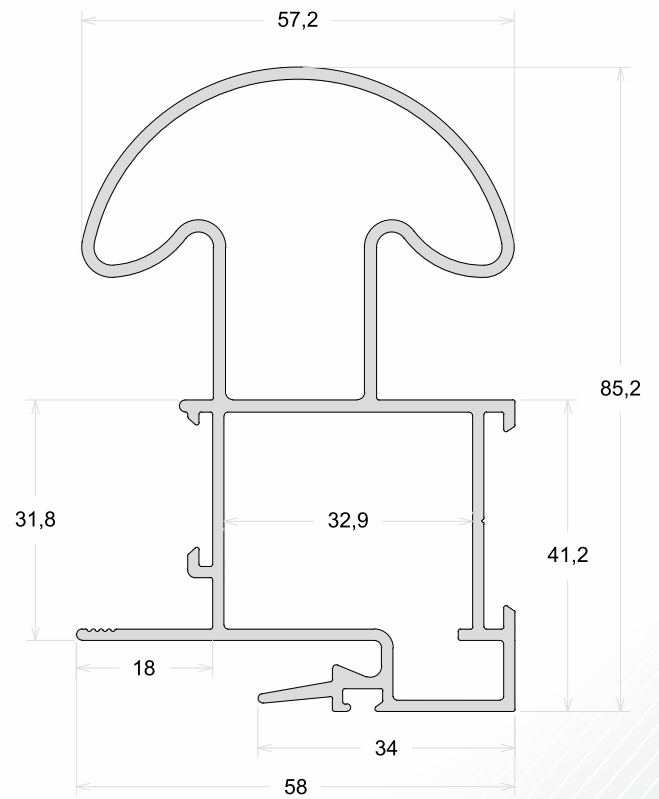
**PAT-021**

Mão De Amigo Interno  
Com Reforço

Peso  
(Kg/m)

1,619

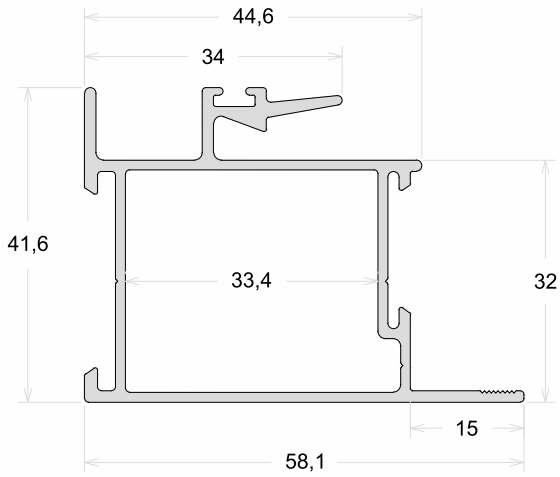
Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



**PLG-049** Mão De Amigo Externo

Peso (Kg/m) 0,815

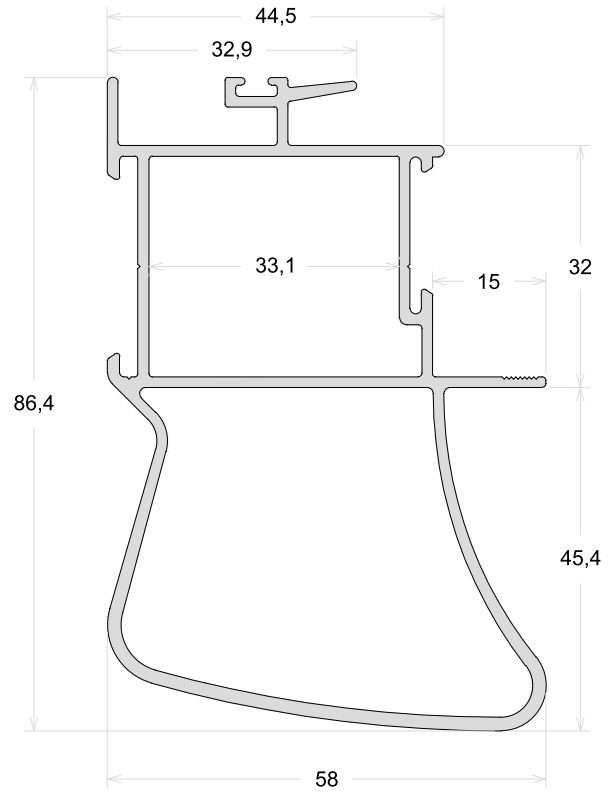
Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



**PLG-140** Mão De Amigo Externo Com Reforço

Peso (Kg/m) 1,452

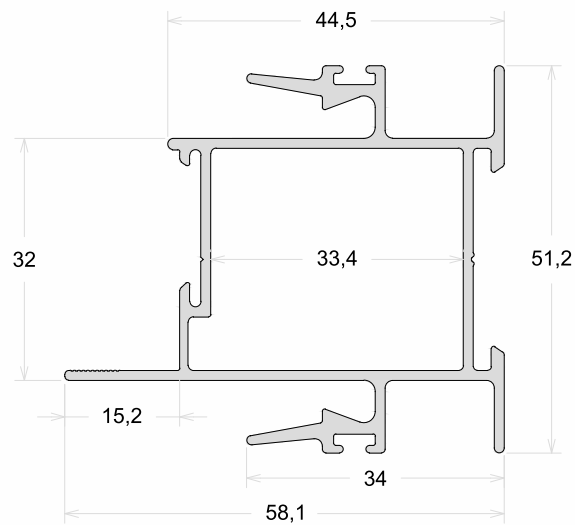
Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



**PLG-162** Mão De Amigo Central

Peso (Kg/m) 0,967

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026

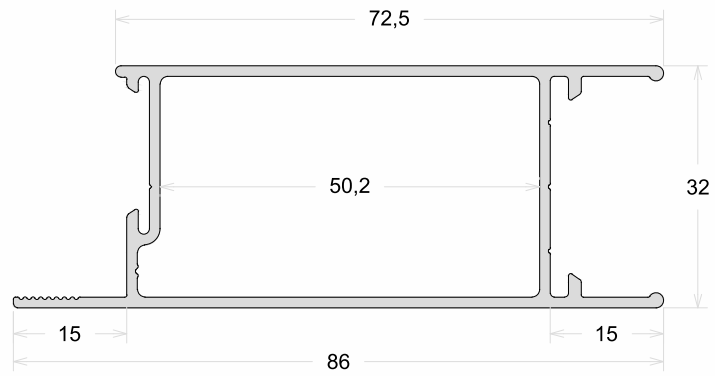


PLG-242

Folha Lateral

Peso  
(Kg/m)

0,879

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026

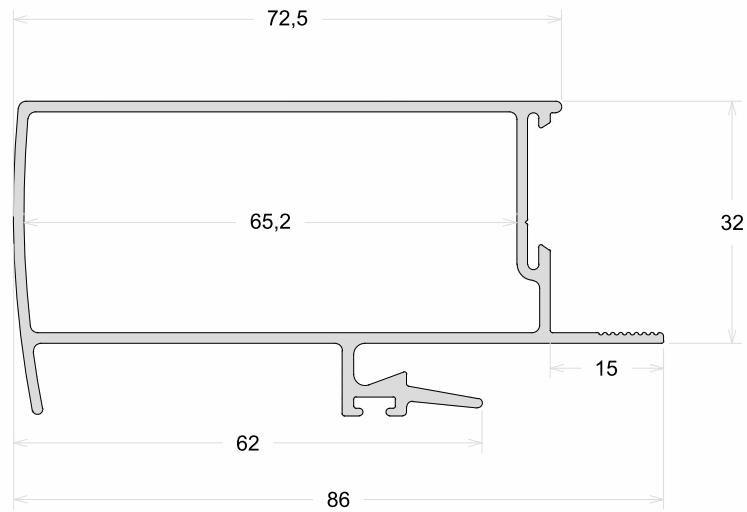
**PLG-241**

Mão De Amigo Interno

Peso  
(Kg/m)

1,024

Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



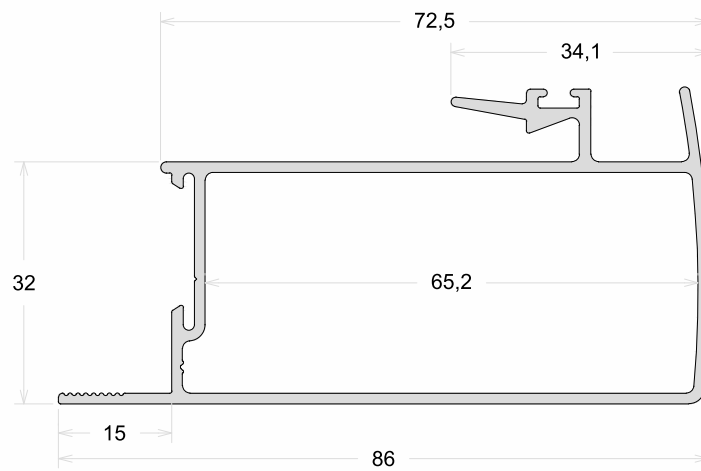
**PLG-240**

Mão De Amigo Externo

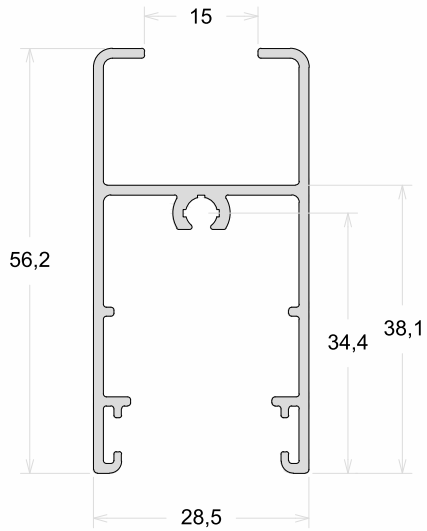
Peso  
(Kg/m)

1,022

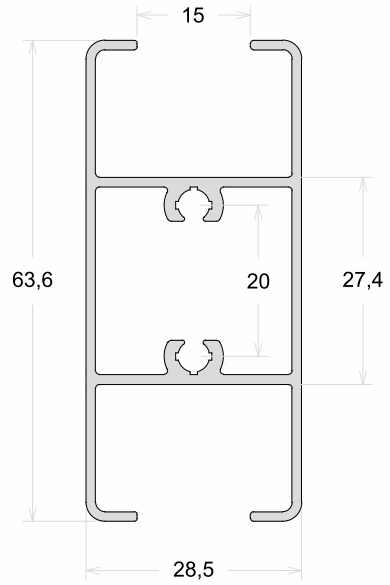
Perfis De Encaixe: BG-057 / PLG-059  
PLG-164 / PLG-027 / PLG-015  
PLG-026



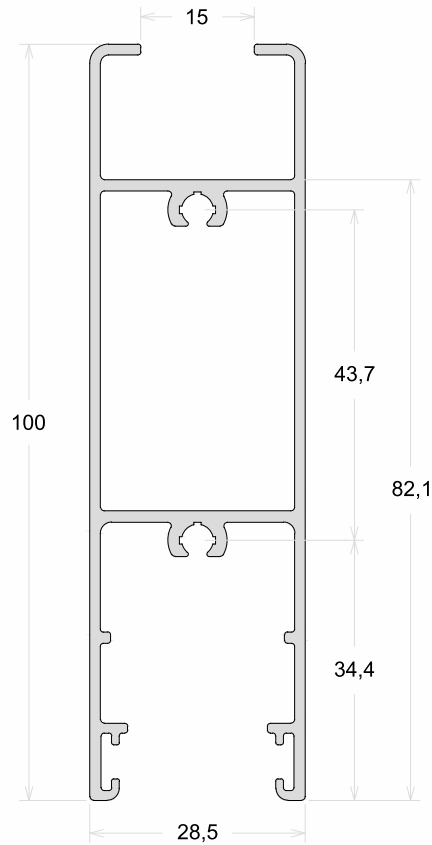
<b>PLG-130</b>	<b>Folha Horizontal Sem Baguele</b>
Peso (Kg/m)	Perfis De Encaixe:
0,630	



<b>PLG-131</b>	<b>Travessa 64mm Sem Baguele</b>
Peso (Kg/m)	Perfis De Encaixe:
0,777	

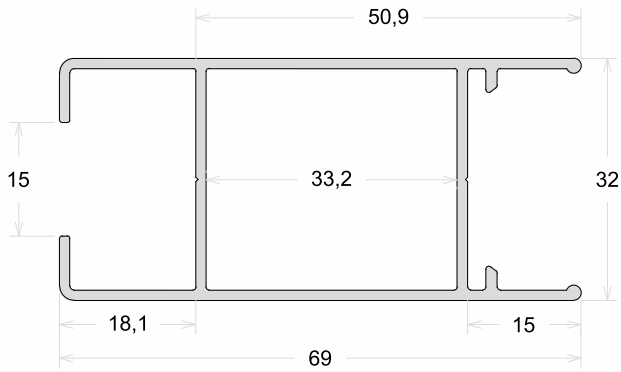


<b>PLG-129</b>	<b>Folha Horizontal - Porta Sem Baguele</b>
Peso (Kg/m)	Perfis De Encaixe:
1,178	

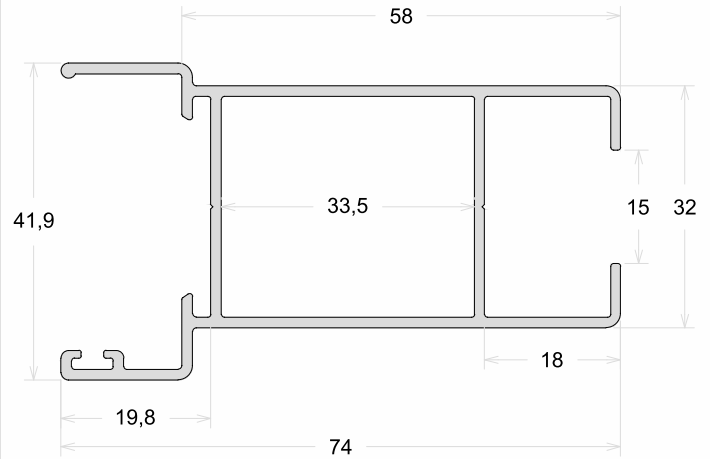




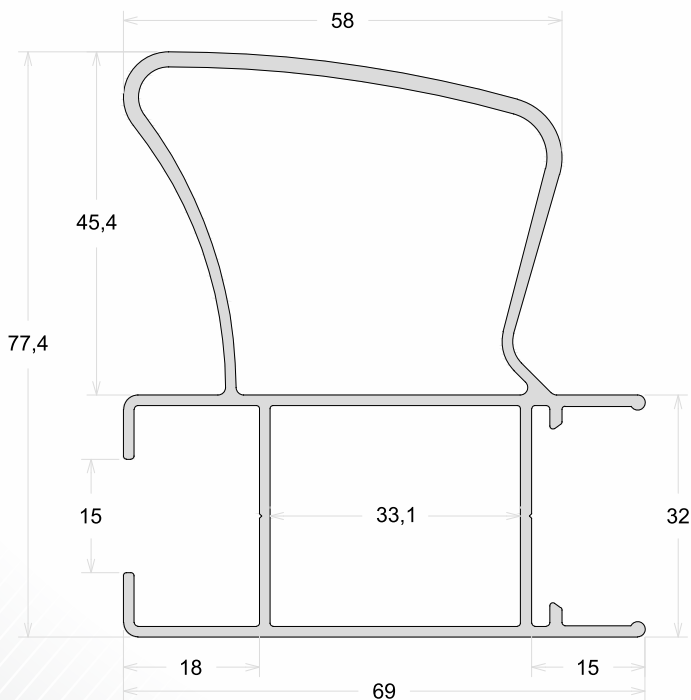
<b>PLG-132</b>	<b>Folha Lateral Sem Bagueete</b>
Peso (Kg/m)	Perfis De Encaixe:
0,799	



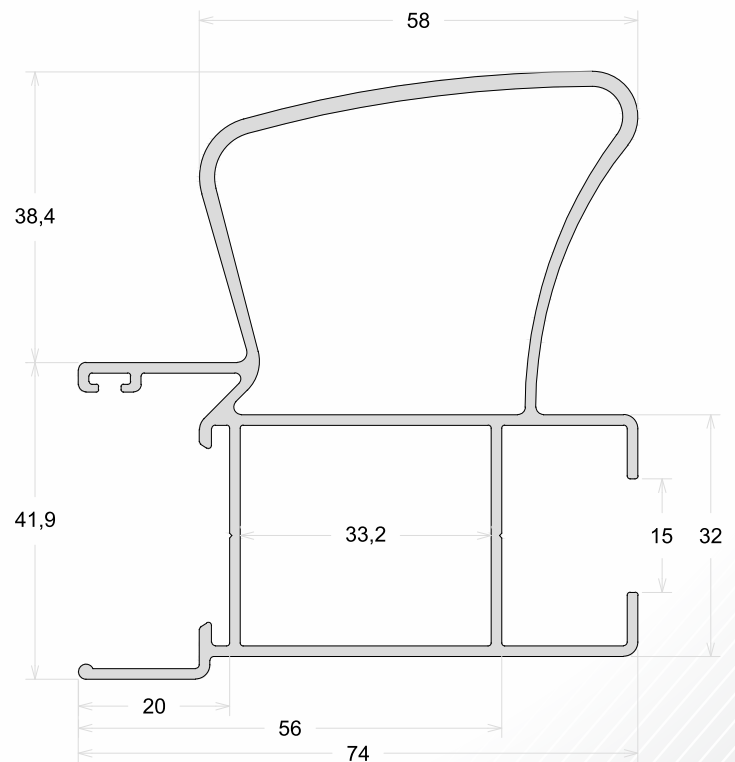
<b>PLG-133</b>	<b>Folha Central Sem Bagueete</b>
Peso (Kg/m)	Perfis De Encaixe:
0,902	



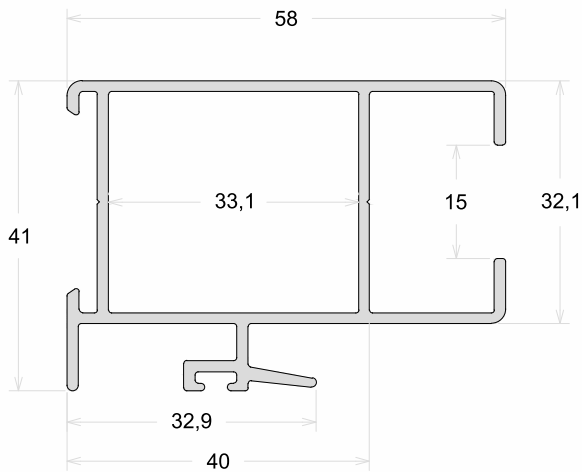
<b>PLG-135</b>	<b>Folha Lateral Com Reforço Sem Bagueete</b>
Peso (Kg/m)	Perfis De Encaixe:
1,519	



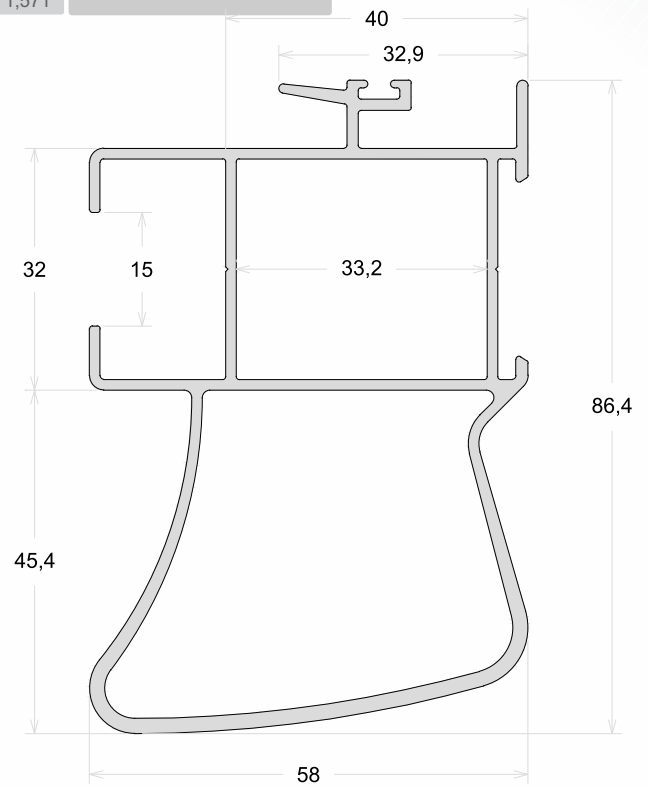
<b>PLG-136</b>	<b>Folha Central Com Reforço Sem Bagueete</b>
Peso (Kg/m)	Perfis De Encaixe:
1,601	



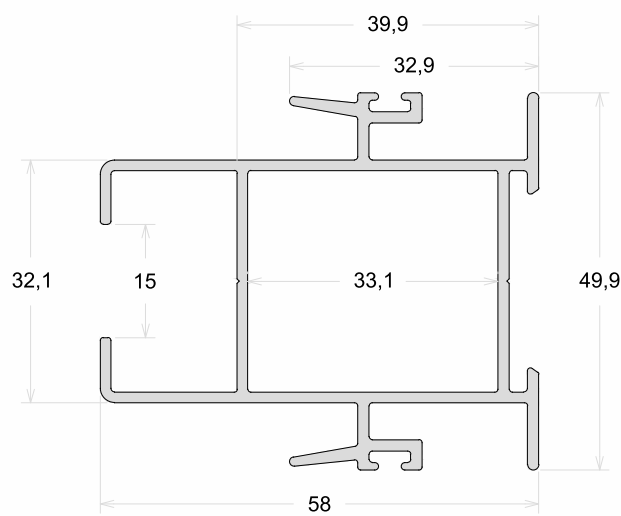
<b>PLG-128</b>	<b>Mão De Amigo Sem Baguele</b>
Peso (Kg/m)	Perfis De Encaixe:
0,900	



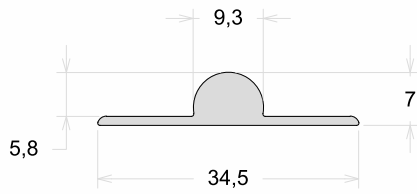
<b>PLG-127</b>	<b>Mão De Amigo Com Reforço Sem Baguele</b>
Peso (Kg/m)	Perfis De Encaixe:
1,571	



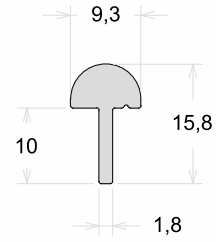
<b>PLG-163</b>	<b>Mão De Amigo Central Sem Baguele</b>
Peso (Kg/m)	Perfis De Encaixe:
1,050	



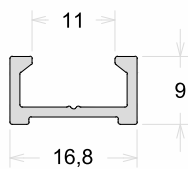
<b>PSU-113</b>	<b>Trilho Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
0,231	



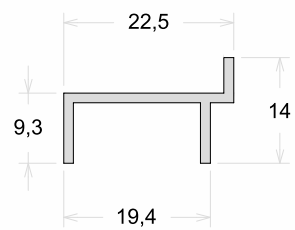
<b>PSU-114</b>	<b>Trilho Inferior</b>
Peso (Kg/m)	Perfis De Encaixe:
0,169	



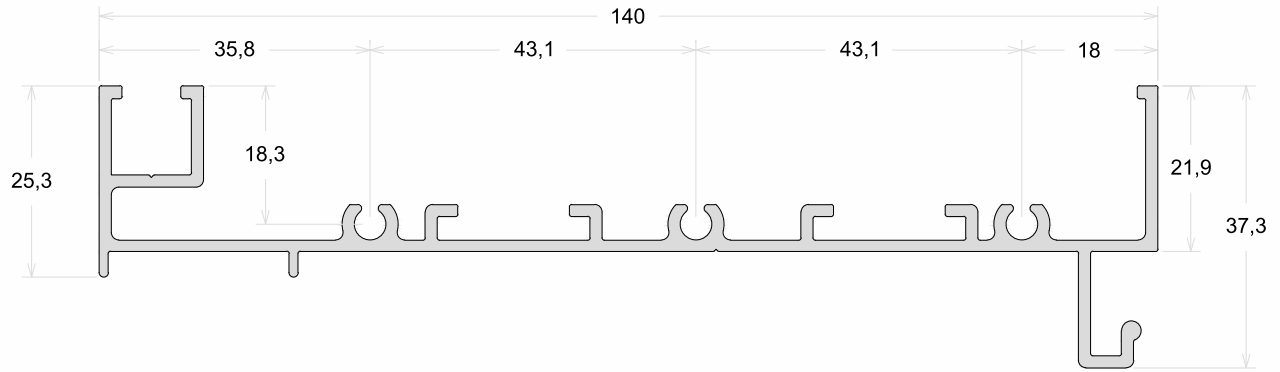
<b>CL-050</b>	<b>Complemento Tela Mosquiteira</b>
Peso (Kg/m)	Perfis De Encaixe:
0,133	



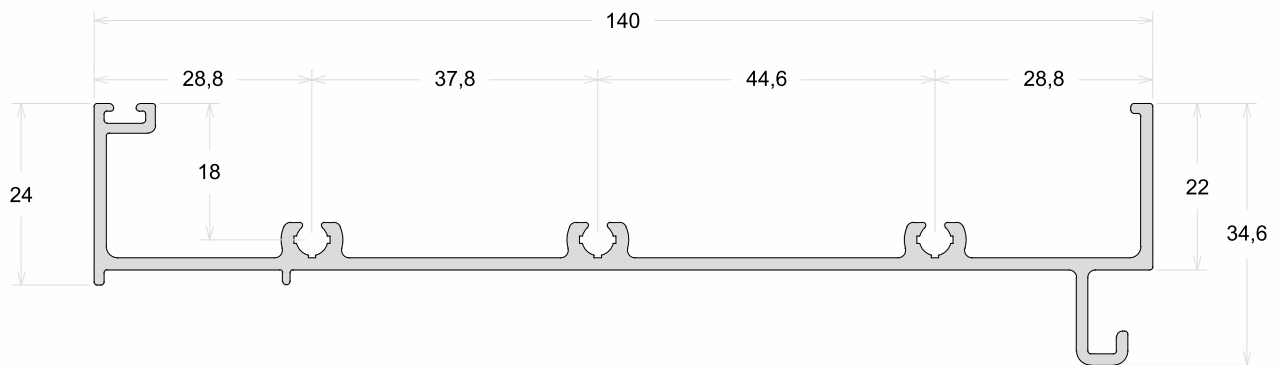
<b>DS-036</b>	<b>Complemento Tela Mosquiteira</b>
Peso (Kg/m)	Perfis De Encaixe:
0,152	



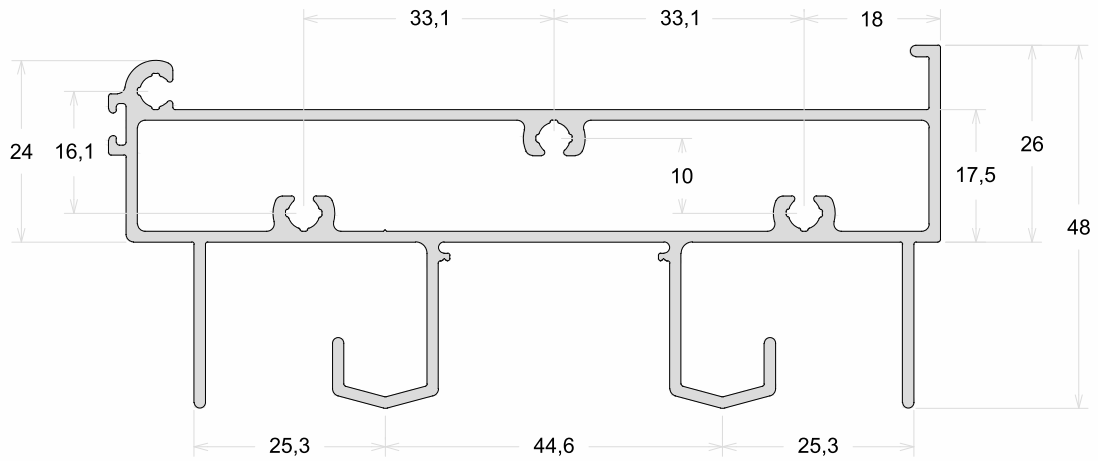
<b>PMN-001</b>	Marco Superior Integrada
Peso (Kg/m)	Perfis De Encaixe:
1,274	



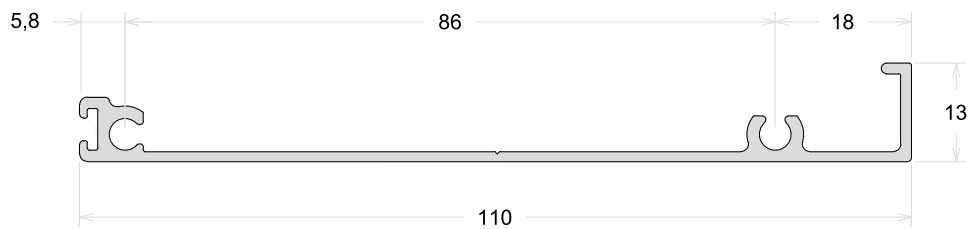
<b>PLG-168</b>	Marco Superior Integrada
Peso (Kg/m)	Perfis De Encaixe:
1,094	



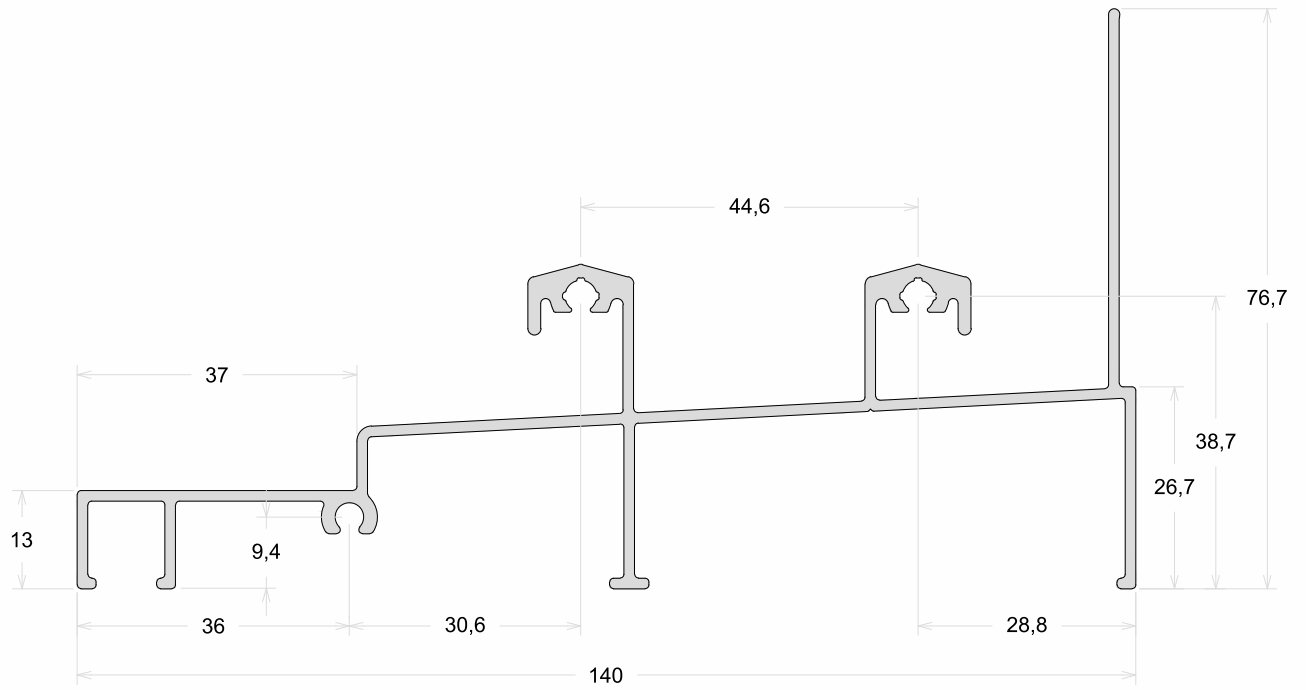
<b>PLG-166</b>	<b>Travessa Intermediária Integrada</b>
Peso (Kg/m)	Perfis De Encaixe:
1,745	



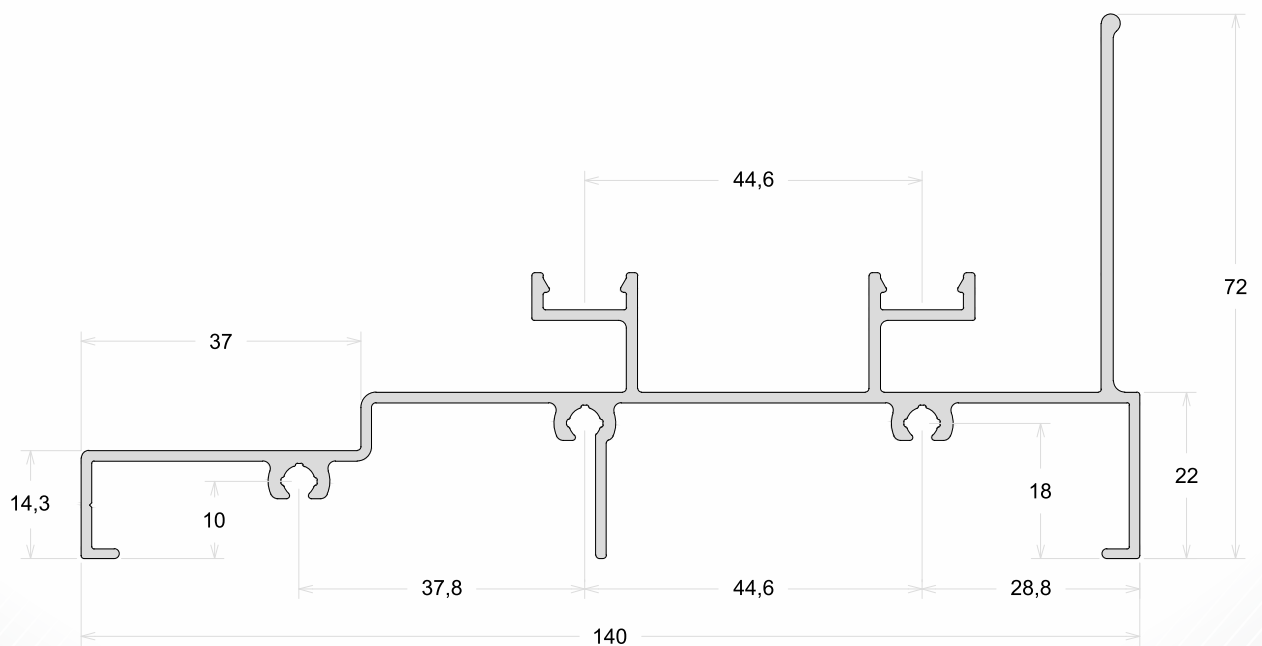
<b>PLG-200</b>	<b>Travessa Intermediária Integrada</b>
Peso (Kg/m)	Perfis De Encaixe:
0,570	



<b>PLG-030</b>	<b>Marco Inferior Integrada</b>
Peso (Kg/m)	Perfis De Encaixe:
1,515	

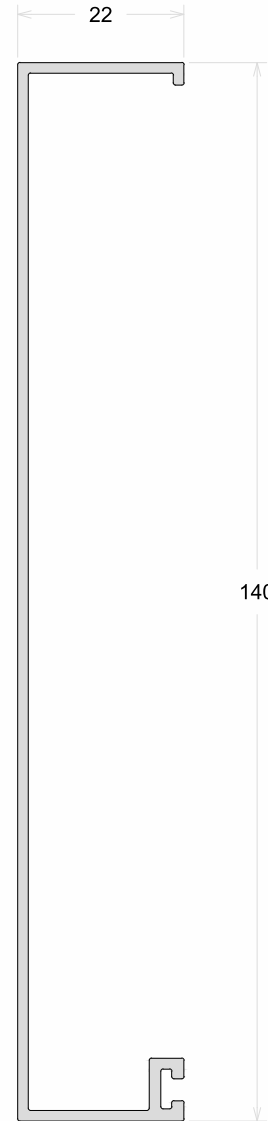
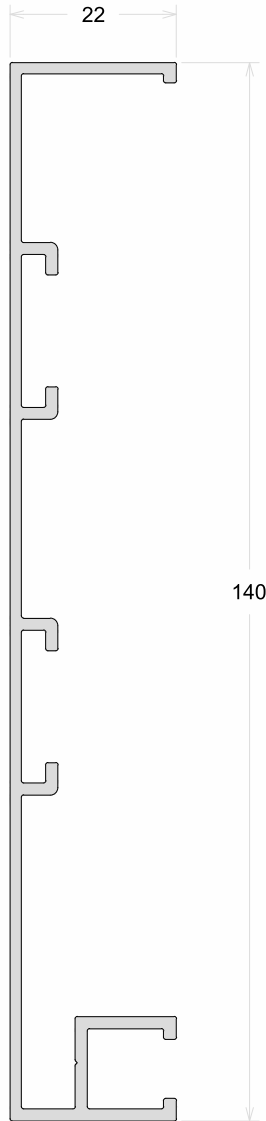


<b>PLG-118</b>	<b>Marco Inferior Integrada</b>
Peso (Kg/m)	Perfis De Encaixe:
1,458	PLG-111



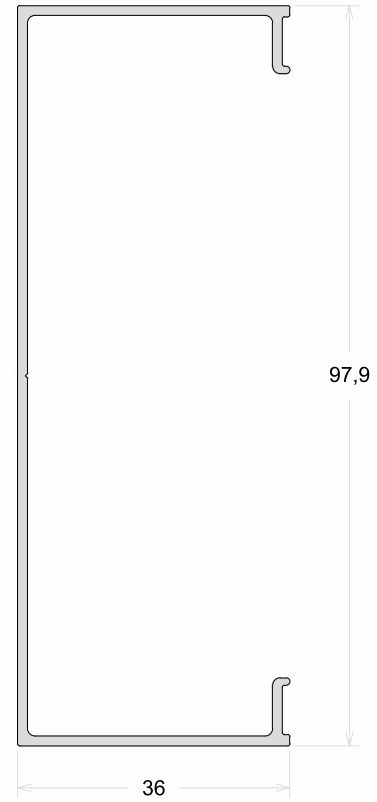
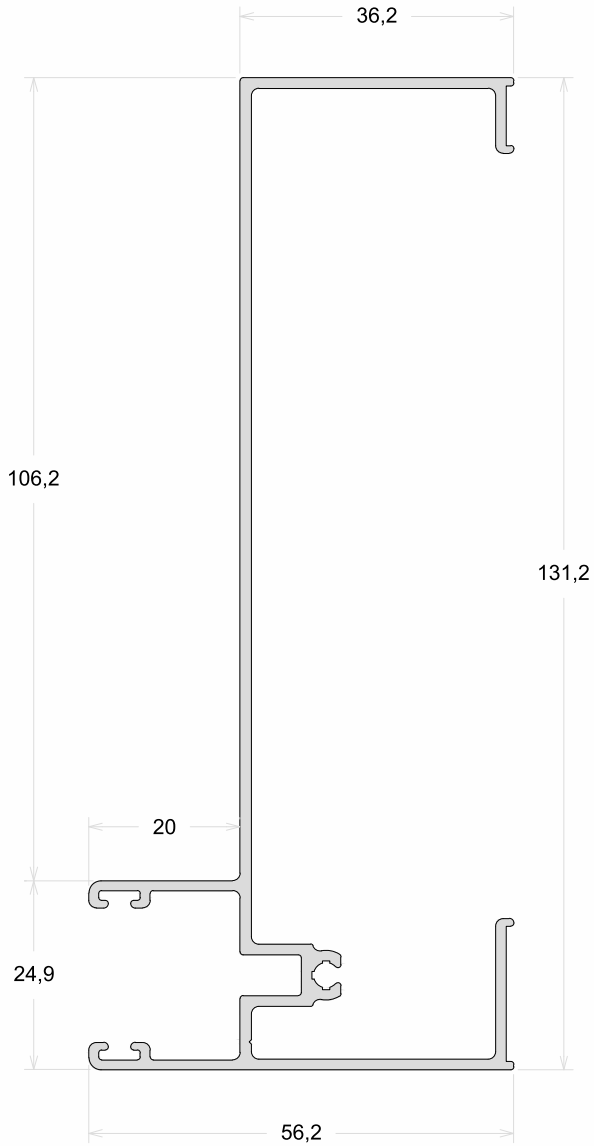
<b>PMN-003</b>	Marco Lateral Integrada
Peso (Kg/m)	Perfis De Encaixe:
0,991	

<b>PLG-170</b>	Marco Lateral Integrada
Peso (Kg/m)	Perfis De Encaixe:
0,746	



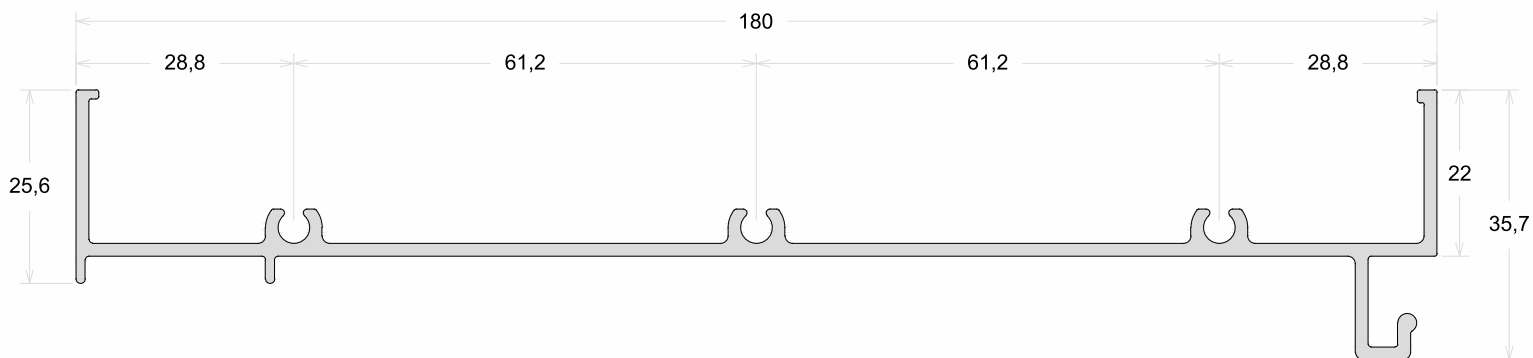
<b>PLG-236</b>	Marco Lateral Integrada
Peso (Kg/m)	Perfis De Encaixe:
1,185	

<b>PMN-050</b>	Marco Lateral Integrada
Peso (Kg/m)	Perfis De Encaixe:
0,651	

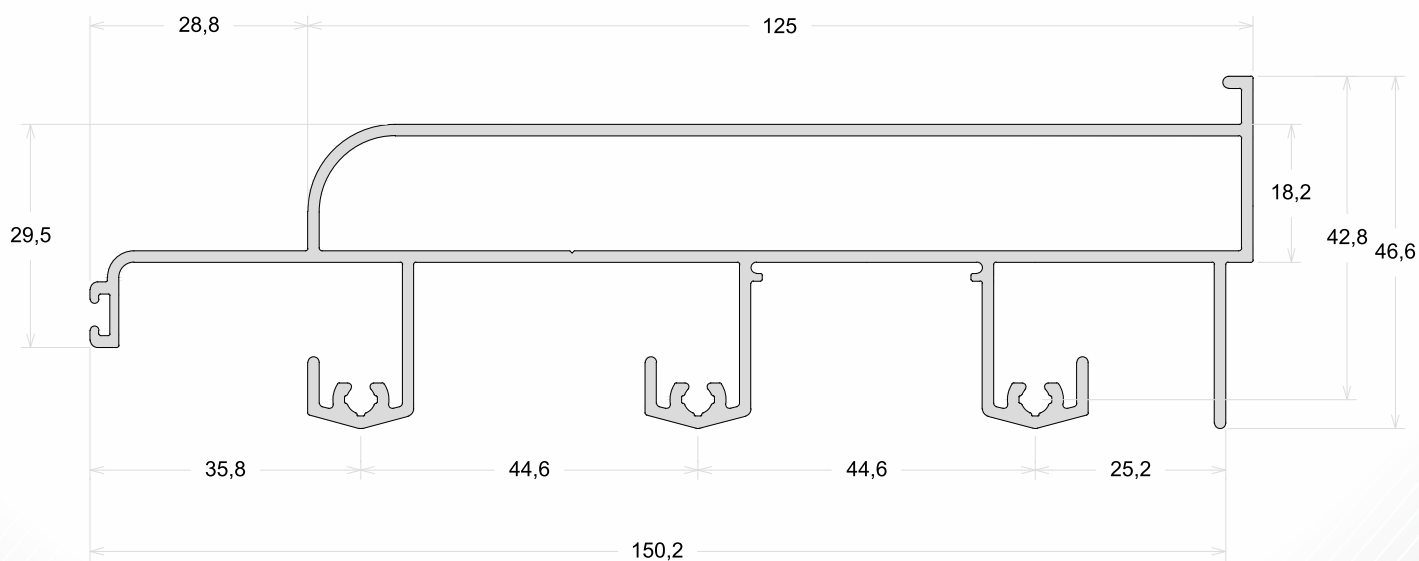




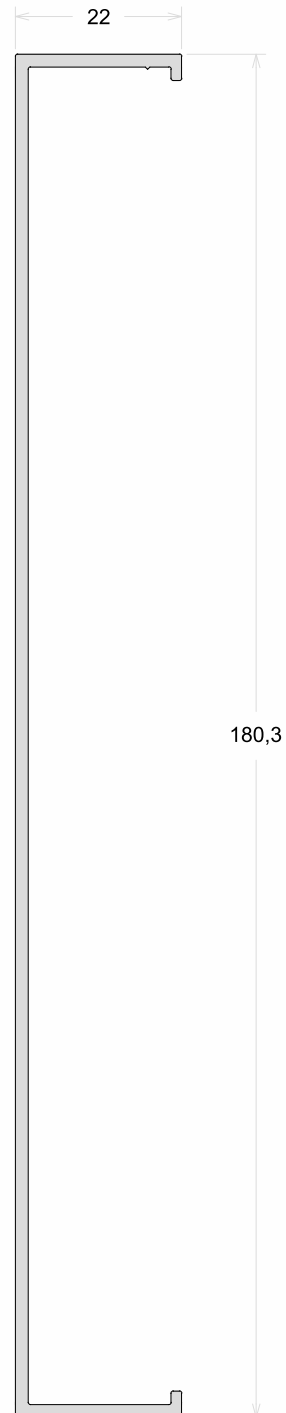
<b>80-041</b>	<b>Marco Superior Integrada</b>
Peso (Kg/m)	Perfis De Encaixe:
1,304	



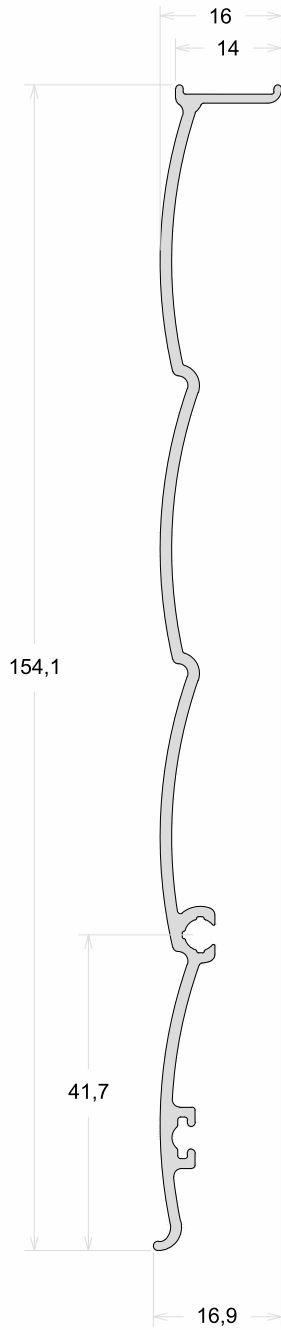
<b>80-034</b>	<b>Travessa Intermediária Integrada</b>
Peso (Kg/m)	Perfis De Encaixe:
2,031	



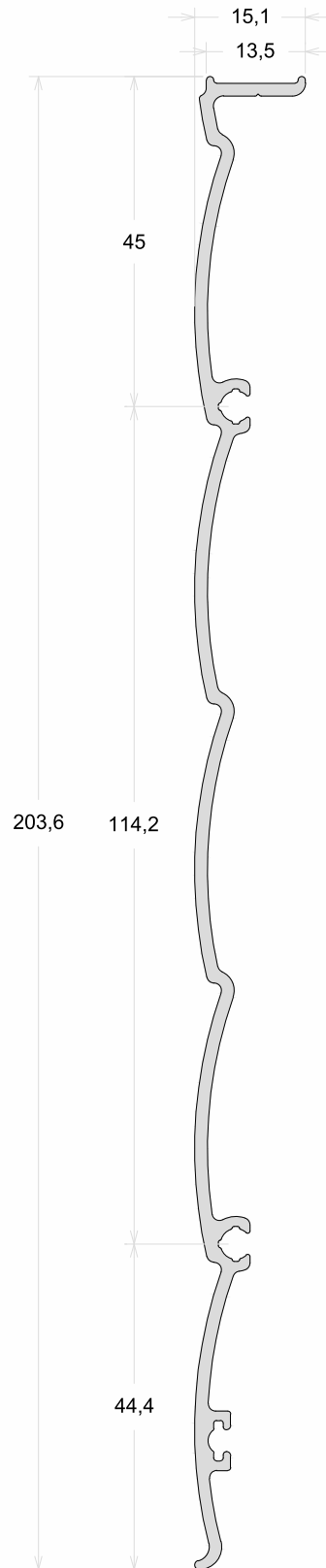
80-035	Marco Lateral Integrada
Peso (Kg/m)	Perfis De Encaixe:
1,031	



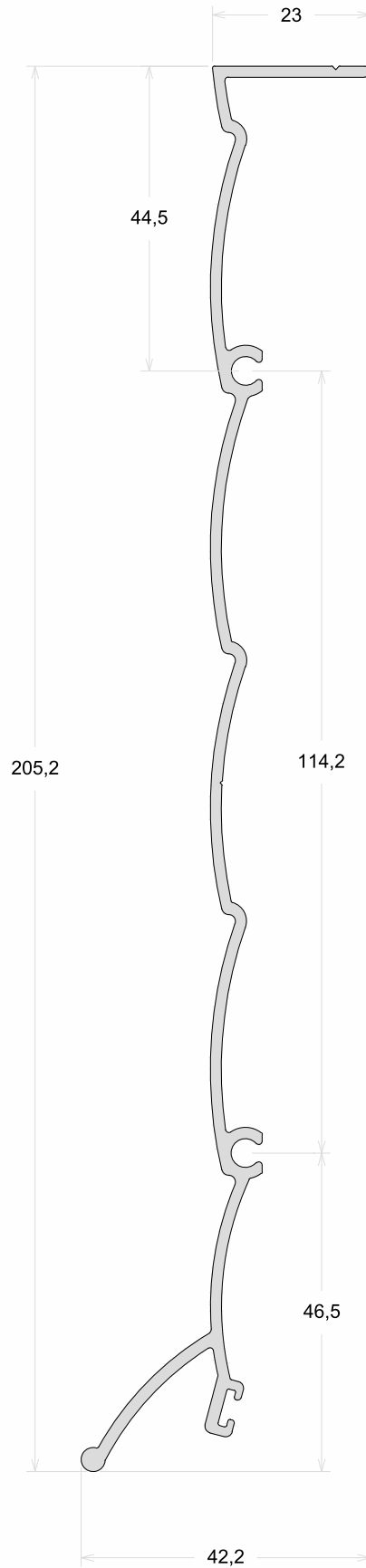
<b>PMH-008</b>	<b>Tampa Externa</b>
Peso (Kg/m)	Perfis De Encaixe:
0,771	



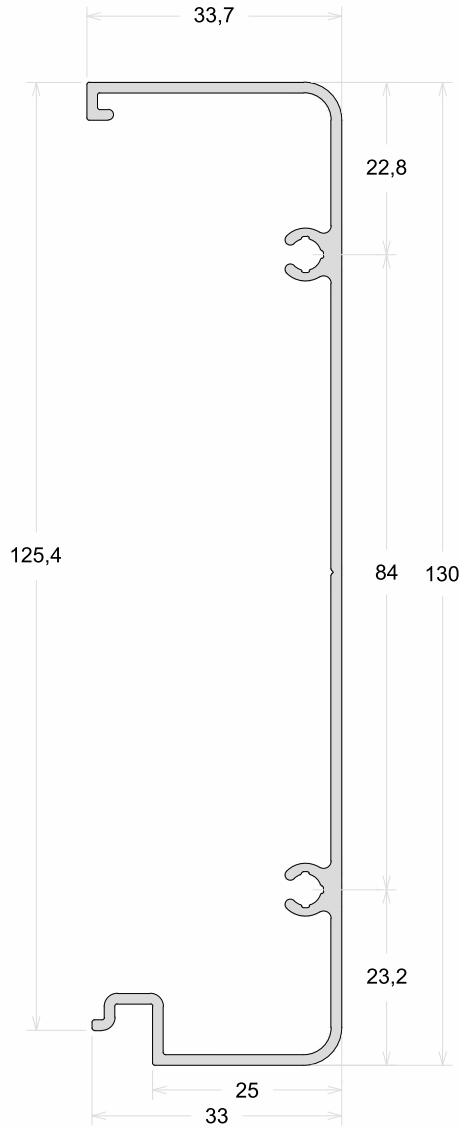
<b>PIT-039</b>	<b>Tampa Externa</b>
Peso (Kg/m)	Perfis De Encaixe:
1,168	



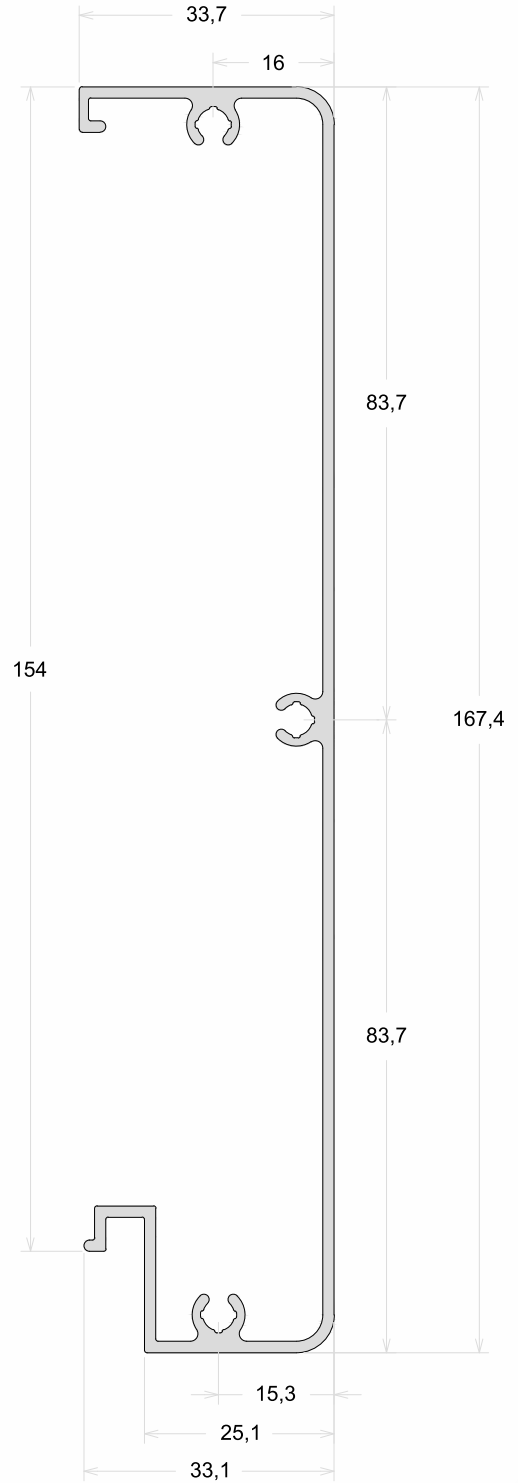
PMN-039	Tampa Externa
Peso (Kg/m)	Perfis De Encaixe:
1,248	



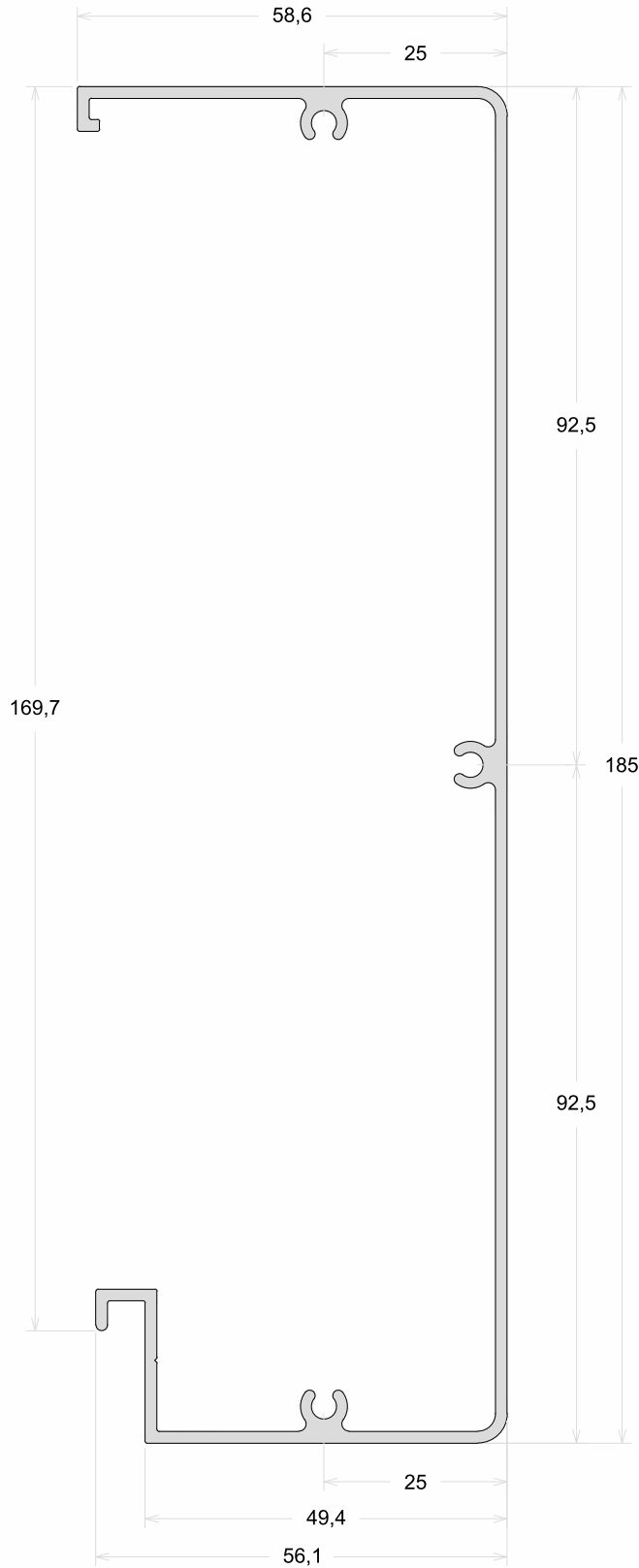
<b>PMH-007</b>	Tampa Interna
Peso (Kg/m)	Perfis De Encaixe:
0,897	



<b>PMN-031</b>	Tampa Interna
Peso (Kg/m)	Perfis De Encaixe:
1,217	



<b>PLG-230</b>	Tampa Interna
Peso (Kg/m)	Perfis De Encaixe:
1,573	



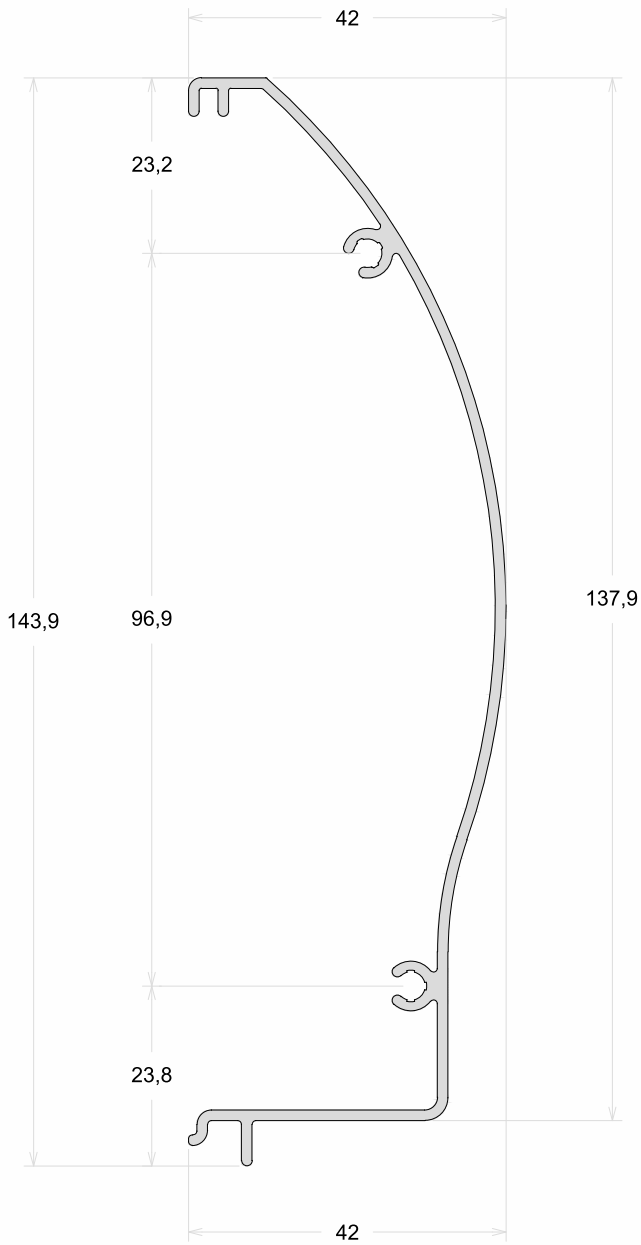
PIT-023

Tampa Interna

Peso  
(Kg/m)

0,878

Perfis De Encaixe:



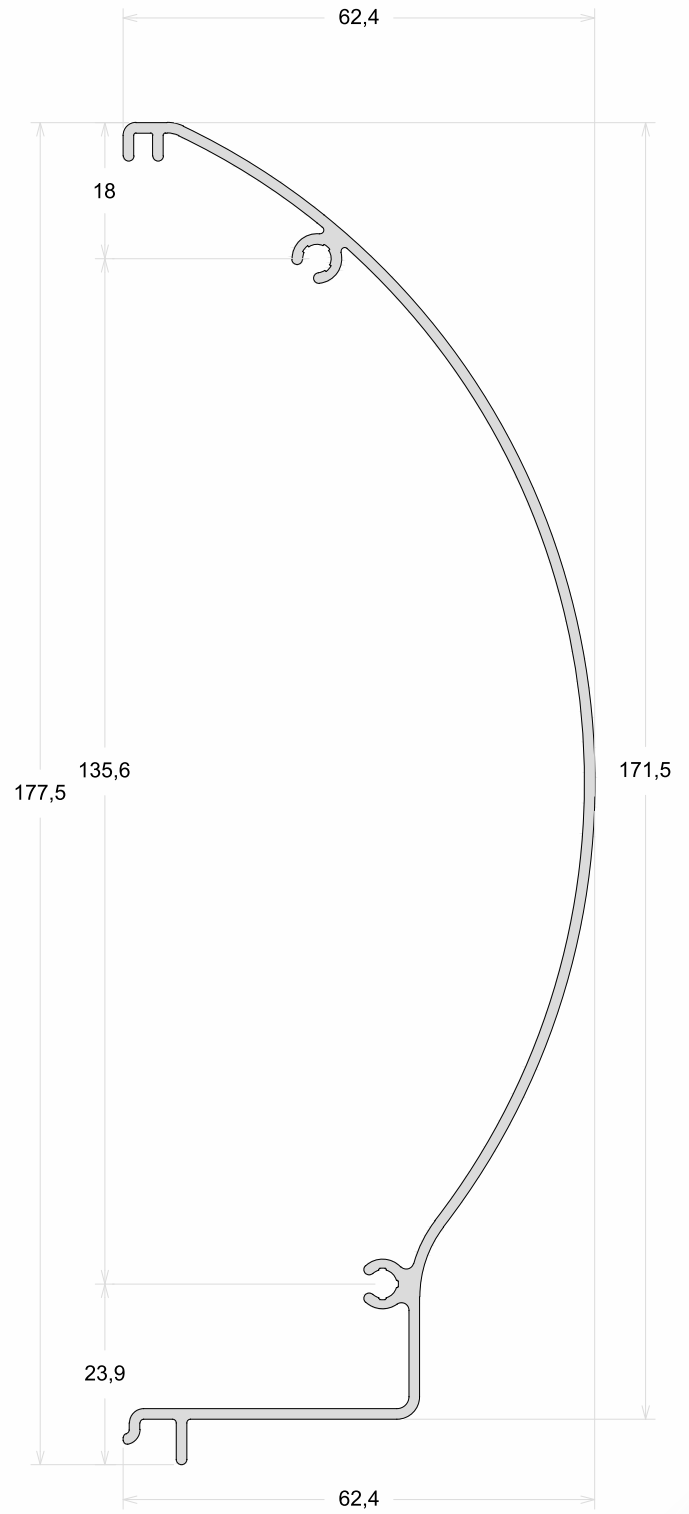
PIT-024

Tampa Interna

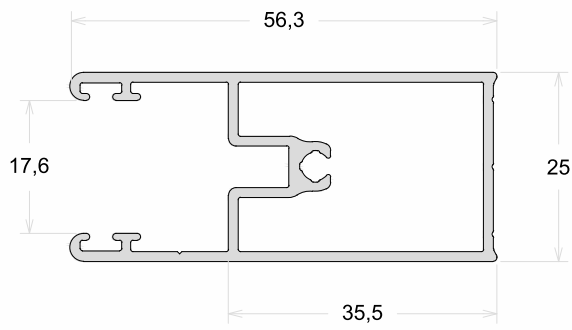
Peso  
(Kg/m)

1,181

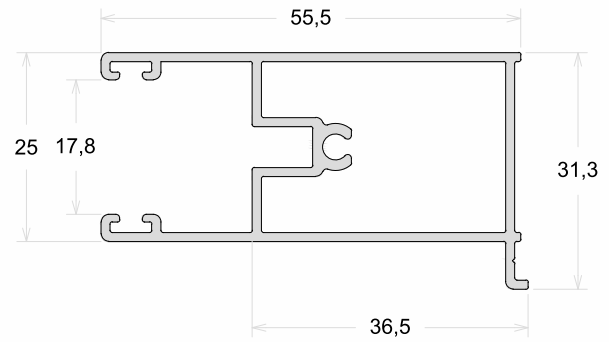
Perfis De Encaixe:



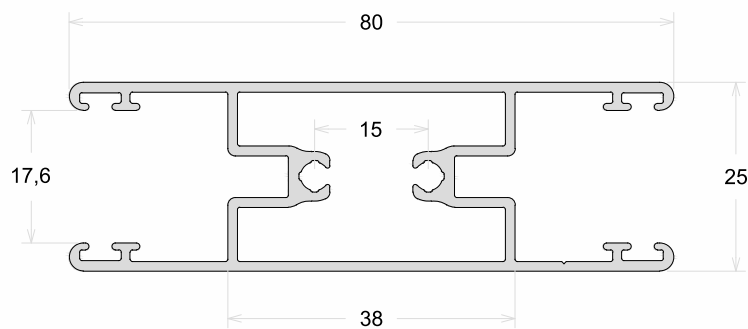
<b>PIT-116</b>	<b>Guia Da Persiana</b>
Peso (Kg/m)	Perfis De Encaixe:
0,697	



<b>PMN-007</b>	<b>Guia Da Persiana</b>
Peso (Kg/m)	Perfis De Encaixe:
0,660	

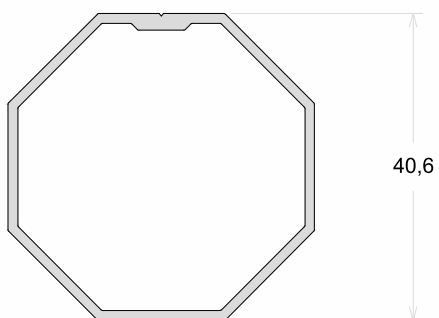


<b>PIT-117</b>	<b>Guia Duplo Da Persiana</b>
Peso (Kg/m)	Perfis De Encaixe:
1,006	

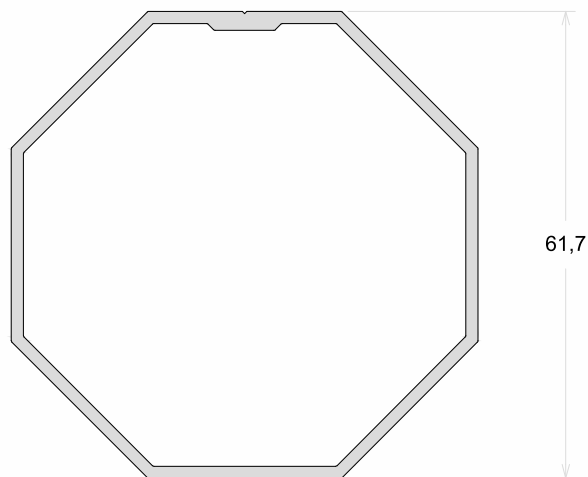




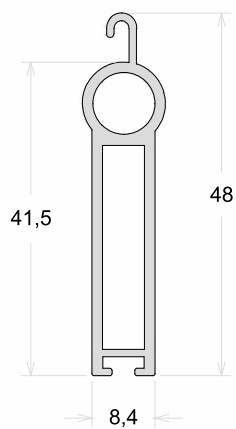
<b>PIT-011</b>	<b>Tubo Recolhedor 40mm</b>
Peso (Kg/m)	Perfis De Encaixe:
0,475	



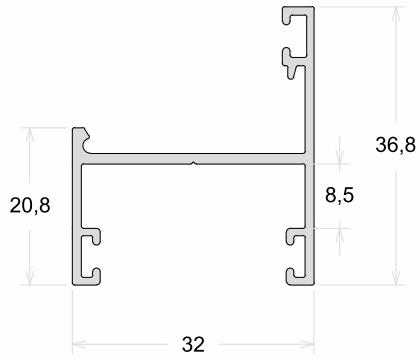
<b>PIT-008</b>	<b>Tubo Recolhedor 60mm</b>
Peso (Kg/m)	Perfis De Encaixe:
0,884	



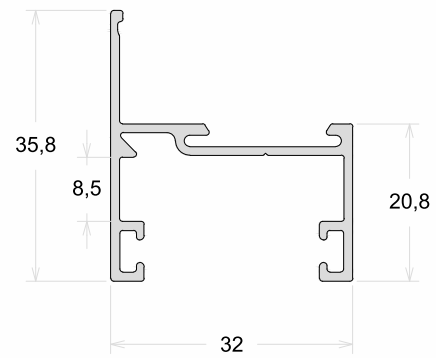
<b>PIT-009</b>	<b>Terminal Da Persiana</b>
Peso (Kg/m)	Perfis De Encaixe:
0,411	



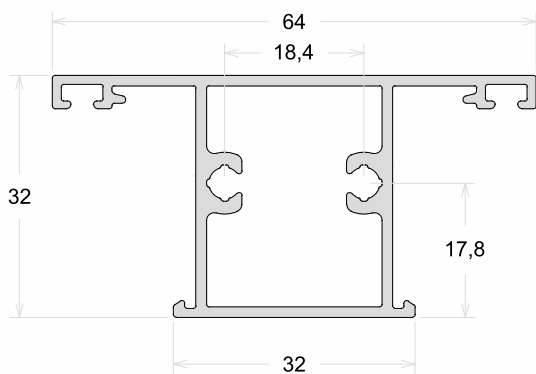
<b>PLG-068</b>	<b>Marco Maxim Ar</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-077
0,369	



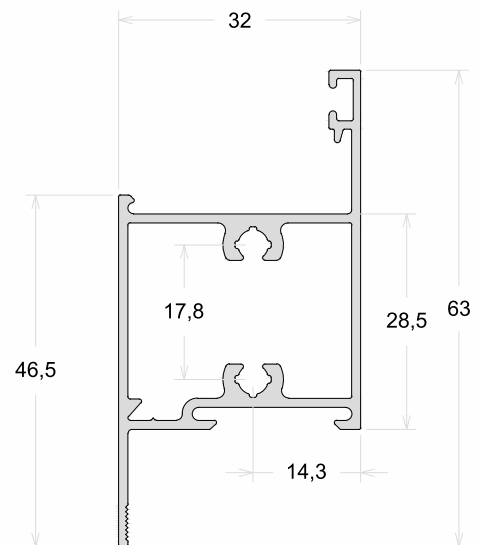
<b>PLG-083</b>	<b>Marco Fixo</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-082 / PLG-026 BG-057 / PLG-059 / PLG-164 PLG-027 / PLG-015
0,368	



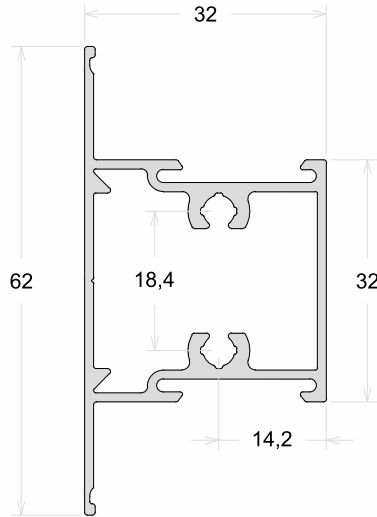
<b>PLG-074</b>	<b>Coluna Maxim Ar</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-077
0,761	



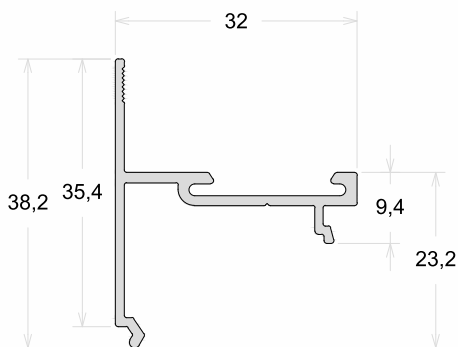
<b>PLG-076</b>	<b>Coluna / Travessa</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-082 / PLG-026 BG-057 / PLG-059 / PLG-164 PLG-027 / PLG-015 / PLG-077
0,679	



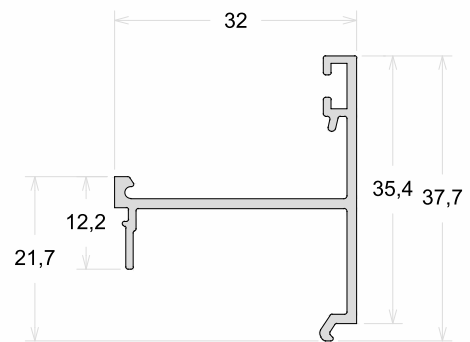
<b>PLG-079</b>	<b>Travessa 62mm</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-082 / PLG-026
0,696	BG-057 / PLG-059 / PLG-164 PLG-027 / PLG-015



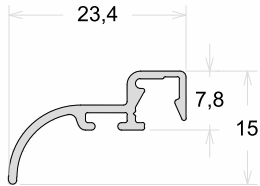
<b>PLG-077</b>	<b>Inversor De Baguetes</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-068 / PLG-026
0,300	BG-057 / PLG-059 / PLG-164 PLG-027 / PLG-015 / PLG-076



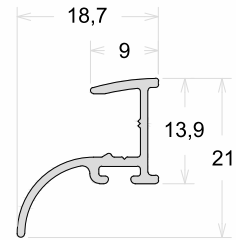
<b>PLG-082</b>	<b>Inversor Maxim Ar</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-083 / PLG-079
0,318	



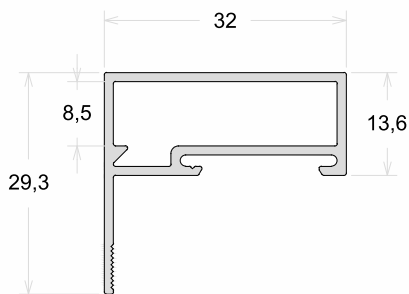
<b>PLG-091</b>	<b>Pingadeira Maxim Ar</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-068
0,135	



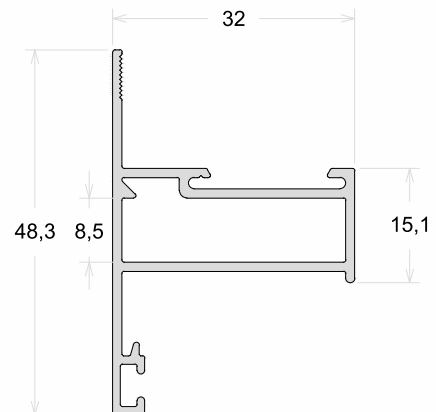
<b>PLG-092</b>	<b>Pingadeira Auxiliar</b>
Peso (Kg/m)	Perfis De Encaixe:
0,145	



<b>PLG-071</b>	<b>Folha Maxim Ar</b>
Peso (Kg/m)	Perfis De Encaixe: BG-057 / PLG-026 / PLG-059 / PLG-164 / PLG-027 / PLG-015
0,362	



<b>PLG-085</b>	<b>Folha Maxim Ar</b>
Peso (Kg/m)	Perfis De Encaixe: BG-057 / PLG-026 / PLG-059 / PLG-164 / PLG-027 / PLG-015
0,452	

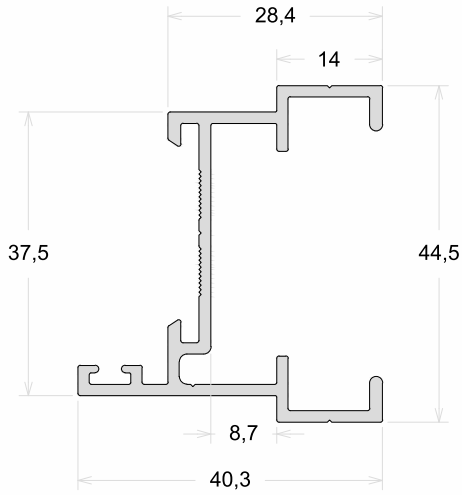


**PLG-056**

Marco Porta De Giro

Peso  
(Kg/m)  
0,588

Perfis De Encaixe:

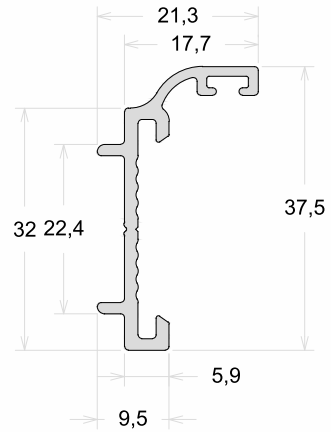


**PLG-016**

Batente Porta De Giro

Peso  
(Kg/m)  
0,316

Perfis De Encaixe:

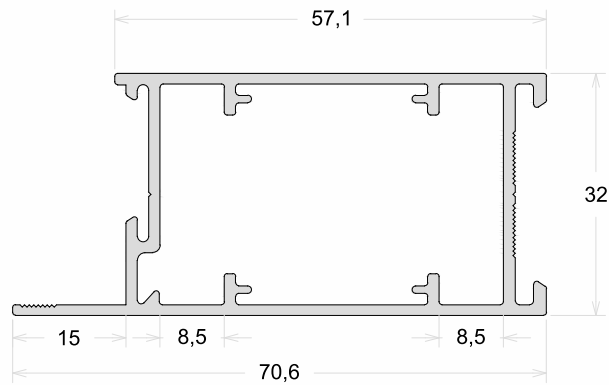


**PLG-043**

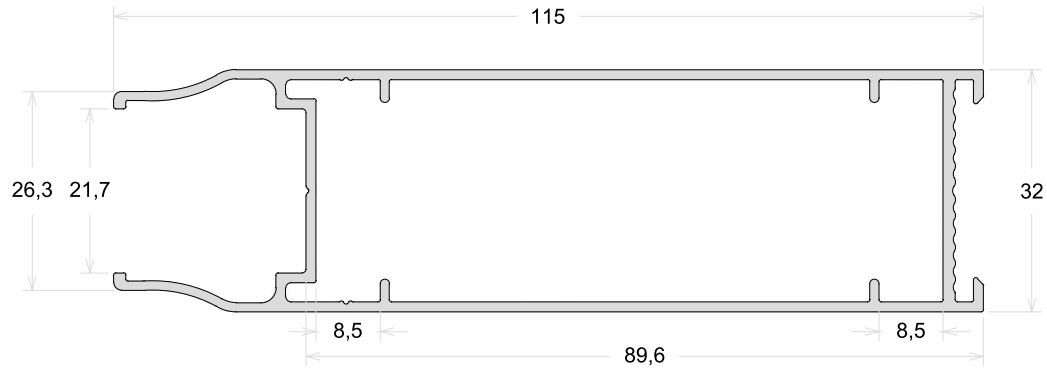
Folha Porta De Giro

Peso  
(Kg/m)  
0,877

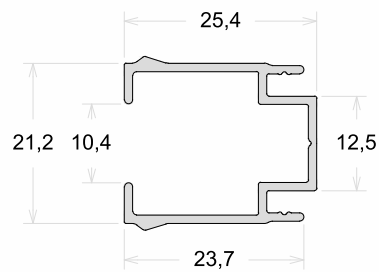
Perfis De Encaixe:  
BG-057 / PLG-026 / PLG-059  
PLG-164 / PLG-027 / PLG-015



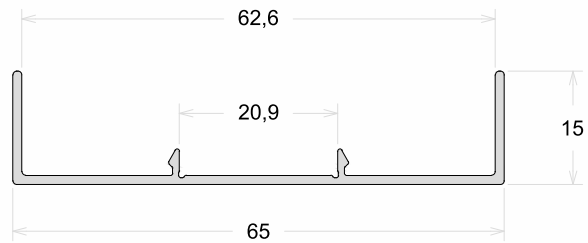
<b>PLG-239</b>	<b>Folha Porta De Giro Lambri</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-238
1,121	



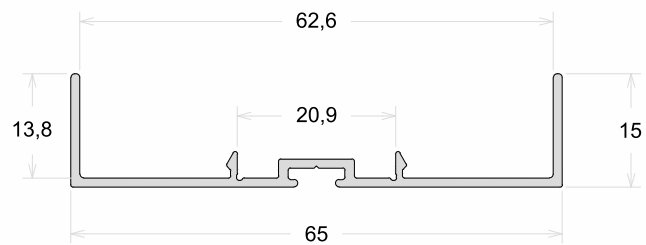
<b>PLG-238</b>	<b>Redutor Para PLG-239</b>
Peso (Kg/m)	Perfis De Encaixe: PLG-239
0,273	



DV-013	Acabamento Ripado Duplo
Peso (Kg/m)	Perfis De Encaixe: PLG-239 / PLG-043
0,318	



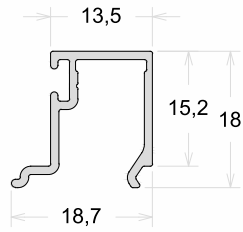
DV-014	Acabamento Ripado Duplo Pivotante
Peso (Kg/m)	Perfis De Encaixe: PLG-239 / PLG-043
0,342	



**BG-057** Baguete Horizontal e Vertical

Peso (Kg/m)  
0,168

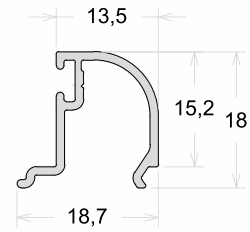
Perfis De Encaixe:



**PLG-026** Baguete Vertical

Peso (Kg/m)  
0,159

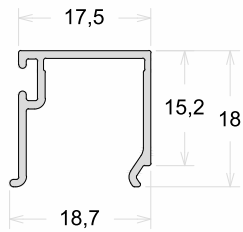
Perfis De Encaixe:



**PLG-059** Baguete Vertical e Horizontal

Peso (Kg/m)  
0,157

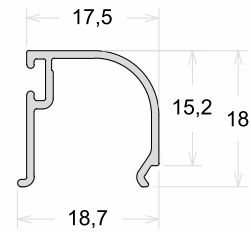
Perfis De Encaixe:



**PLG-164** Baguete Vertical

Peso (Kg/m)  
0,148

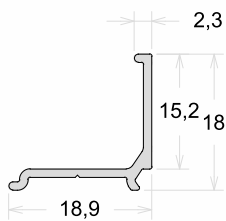
Perfis De Encaixe:



**PLG-015** Baguete Vidro Duplo

Peso (Kg/m)  
0,114

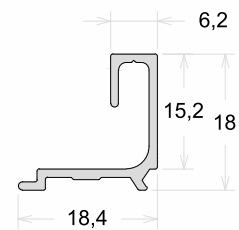
Perfis De Encaixe:



**PLG-027** Baguete Veneziana

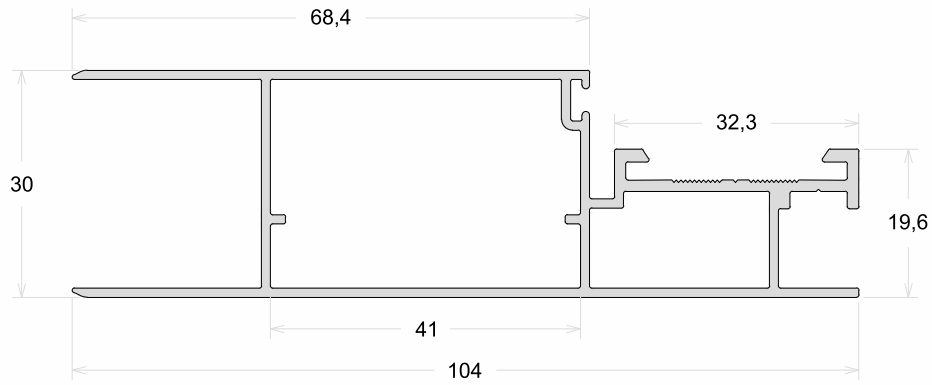
Peso (Kg/m)  
0,146

Perfis De Encaixe:

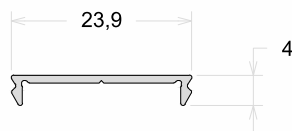




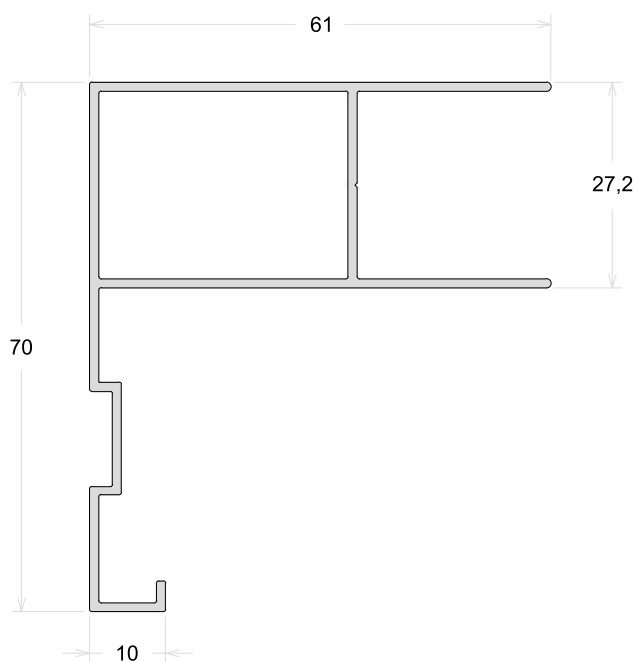
<b>PPO-008</b>	<b>Marco Regulável</b>
Peso (Kg/m)	Perfis De Encaixe: PPO-010 / PPO-011 / PPO-012 / PPO-013
1,031	



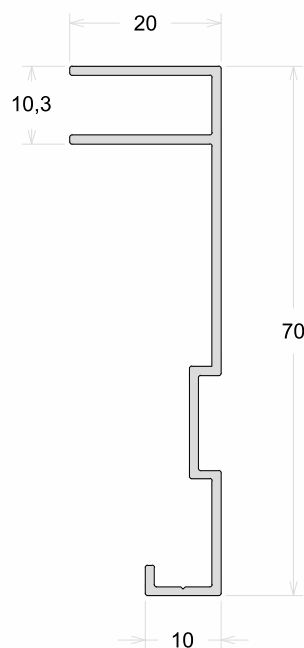
<b>PPO-013</b>	<b>Click Da Folha e Do Marco</b>
Peso (Kg/m)	Perfis De Encaixe: PSU-350 / PSU-111 / PPO-008
0,079	



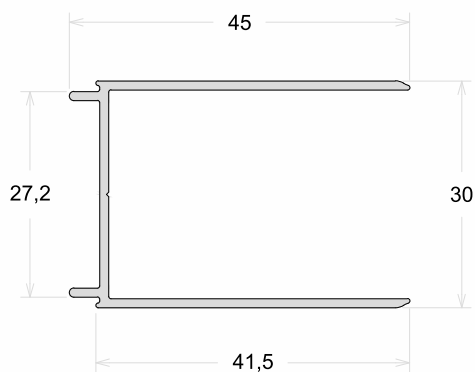
<b>PPO-010</b>	<b>Vista Externa</b>
Peso (Kg/m)	Perfis De Encaixe: PPO-008
0,755	



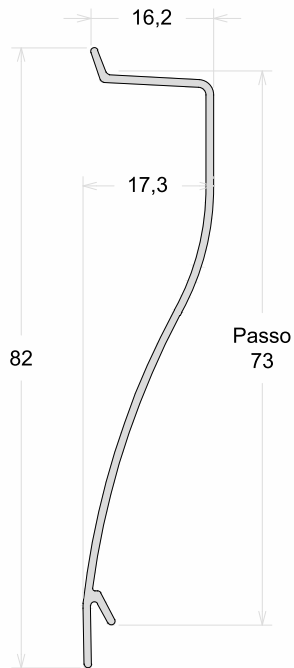
<b>PPO-012</b>	<b>Vista Interna</b>
Peso (Kg/m)	Perfis De Encaixe: PPO-008
0,407	



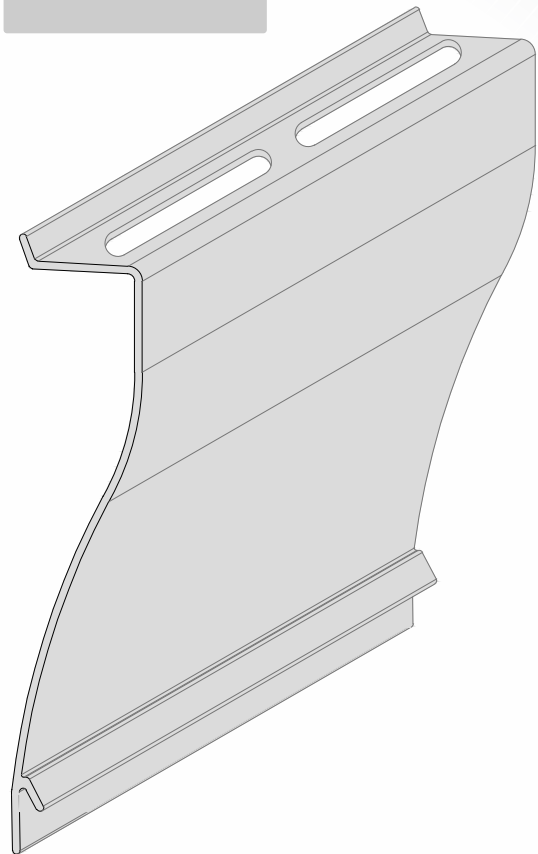
<b>PPO-011</b>	<b>Prolongador Do Marco</b>
Peso (Kg/m)	Perfis De Encaixe: PPO-008
0,381	



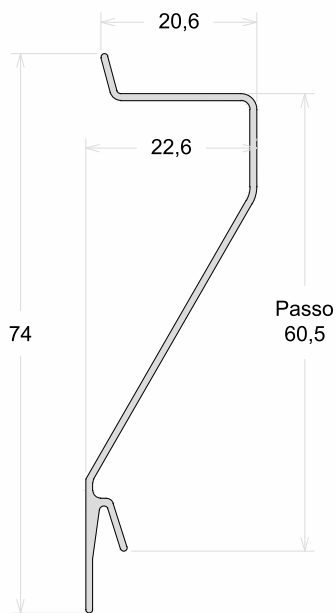
<b>VZ-082</b>	Veneziana
Peso (Kg/m)	Perfis De Encaixe:
0,280	



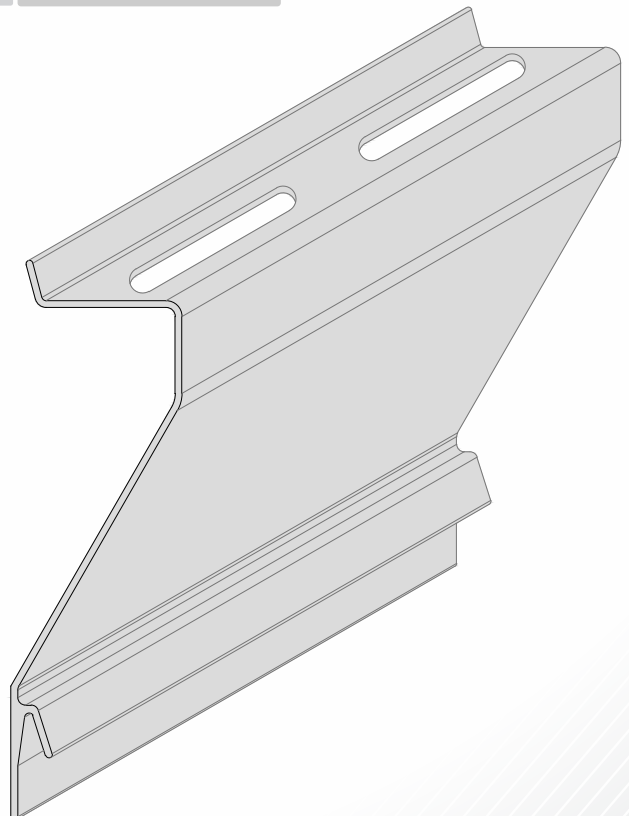
<b>VZ-082 VT</b>	Veneziana Ventilada
Peso (Kg/m)	Perfis De Encaixe:
0,280	



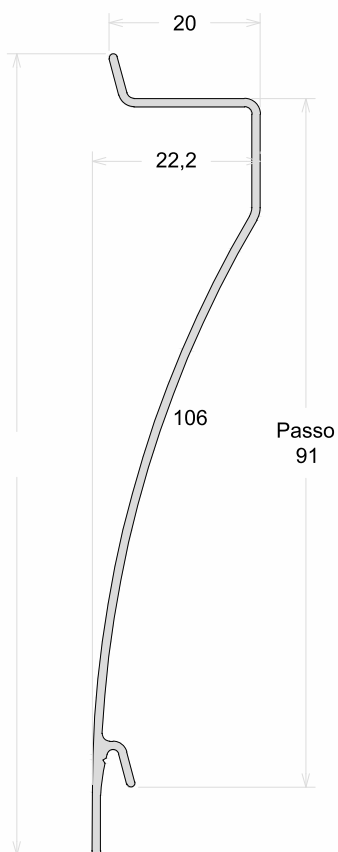
<b>VZ-006</b>	Veneziana
Peso (Kg/m)	Perfis De Encaixe:
0,268	



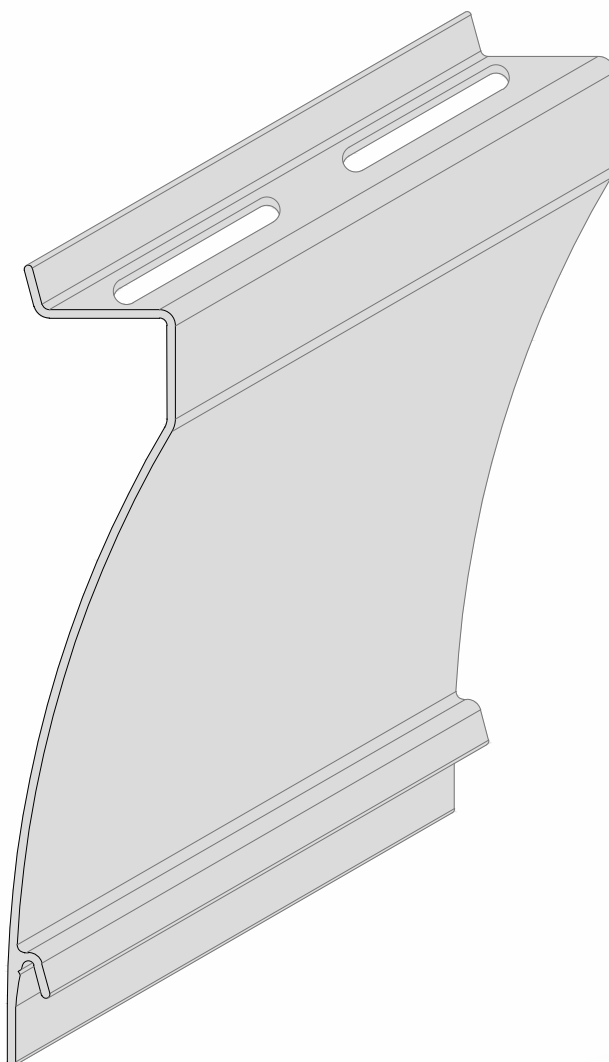
<b>VZ-006 VT</b>	Veneziana Ventilada
Peso (Kg/m)	Perfis De Encaixe:
0,268	



<b>VZ-106</b>	Veneziana
Peso (Kg/m)	Perfis De Encaixe:
0,405	



<b>VZ-106 VT</b>	Veneziana Ventilada
Peso (Kg/m)	Perfis De Encaixe:
0,405	



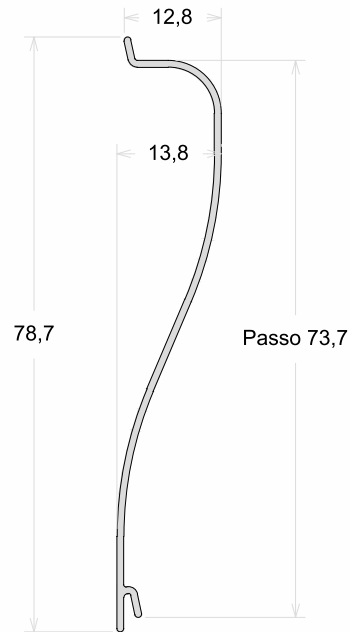
**CX-642**

Veneziana

Peso  
(Kg/m)

0,228

Perfis De Encaixe:



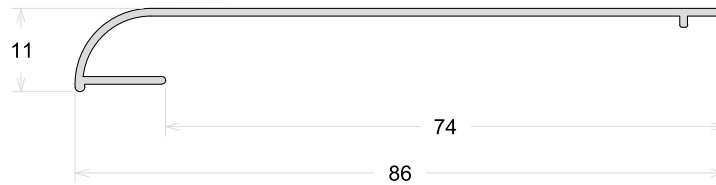
**VZ-084**

Soleira

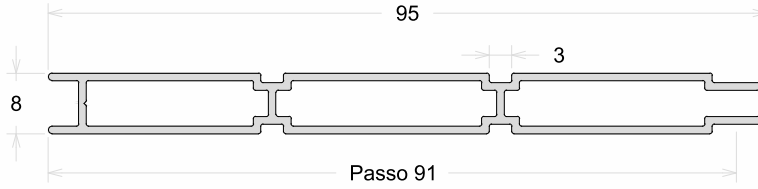
Peso  
(Kg/m)

0,282

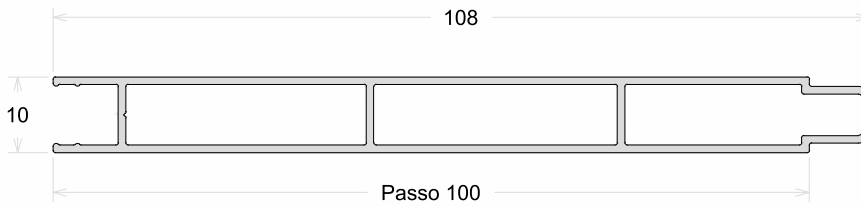
Perfis De Encaixe:



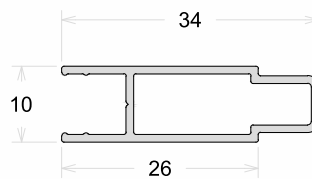
<b>PLB-060</b>	<b>PLB-060L</b>	<b>Lambri Duplo Frisado</b>
Peso (Kg/m)	Peso (Kg/m)	Perfis De Encaixe:
0,594	0,478	



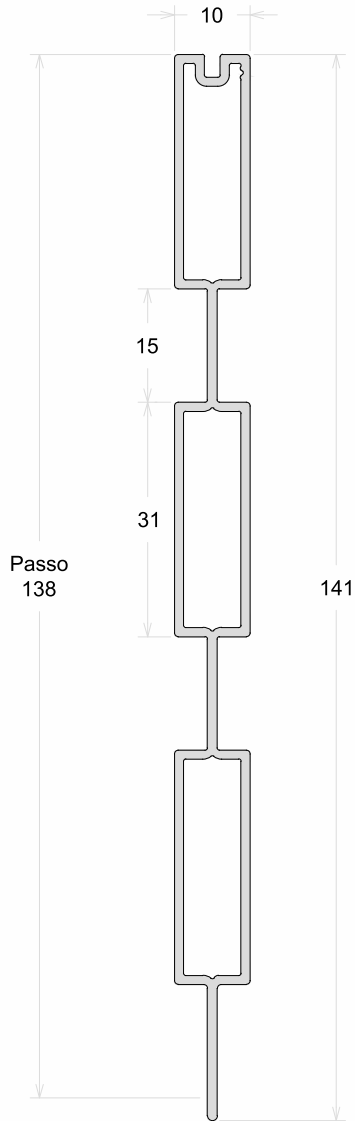
<b>PLB-061</b>	<b>Lambri Duplo Liso</b>
Peso (Kg/m)	Perfis De Encaixe:
0,671	



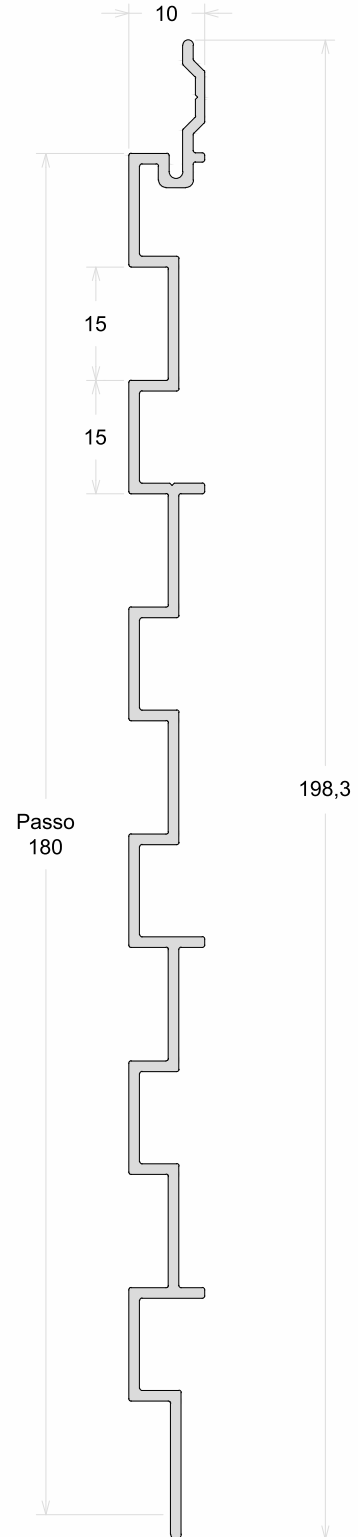
<b>PLB-062</b>	<b>Lambri Duplo Frisp</b>
Peso (Kg/m)	Perfis De Encaixe:
0,225	PLB-061



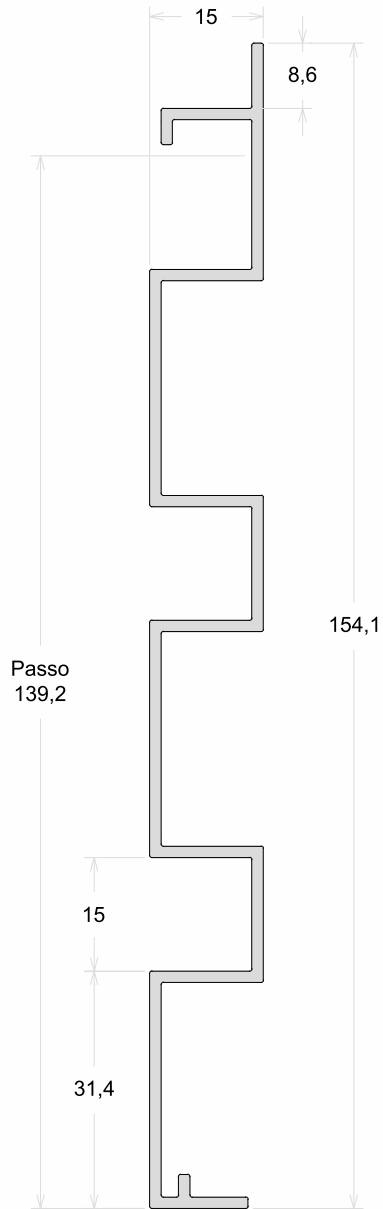
<b>PLB-085</b>	<b>Lambri Duplo Ripado</b>
Peso (Kg/m)	Perfis De Encaixe:
0,933	



<b>PLB-090</b>	<b>Lambri Ripado Slim</b>
Peso (Kg/m)	Perfis De Encaixe:
1,067	

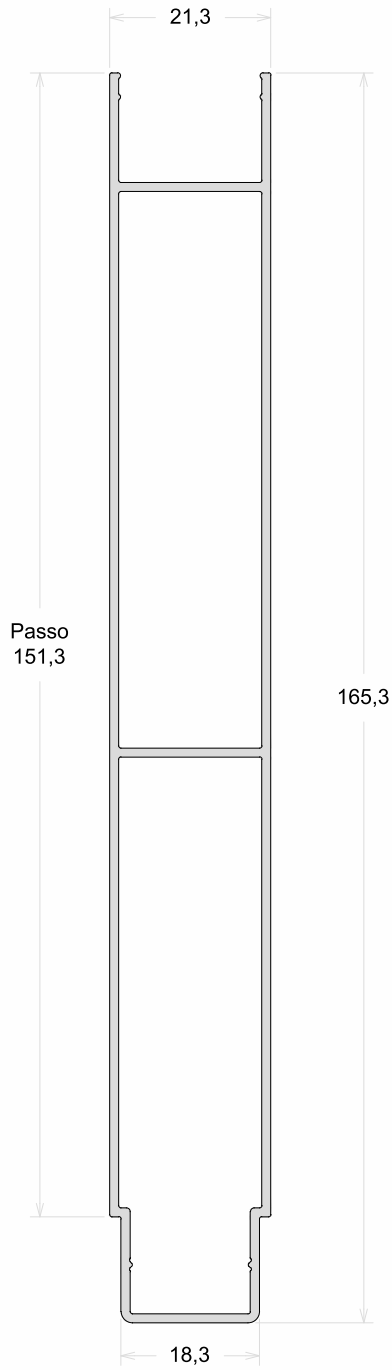


<b>PLB-075</b>	<b>PLB-075L</b>	Lambri Ripado
Peso (Kg/m)	Peso (Kg/m)	Perfis De Encaixe:
1,022	0,887	

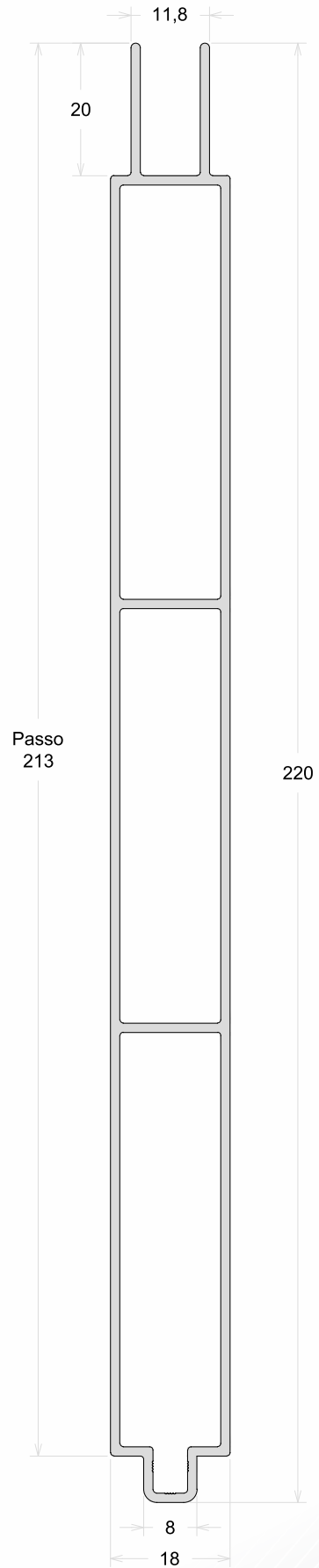




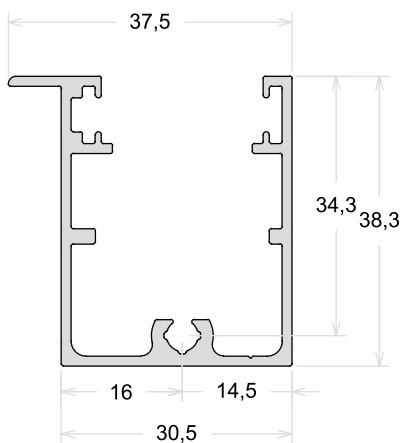
<b>PLB-080</b>	Lambri Duplo Liso
Peso (Kg/m)	Perfis De Encaixe:
1,259	



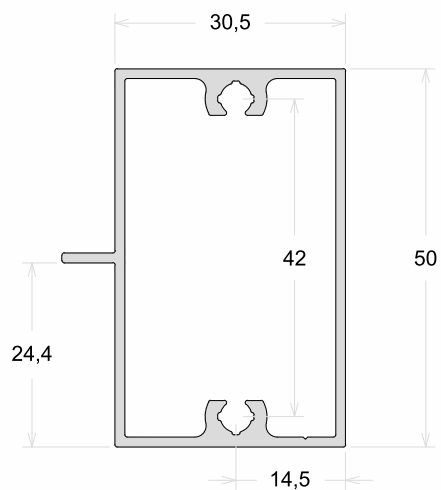
<b>PLB-070</b>	Lambri Duplo Com Negativo
Peso (Kg/m)	Perfis De Encaixe:
1,894	



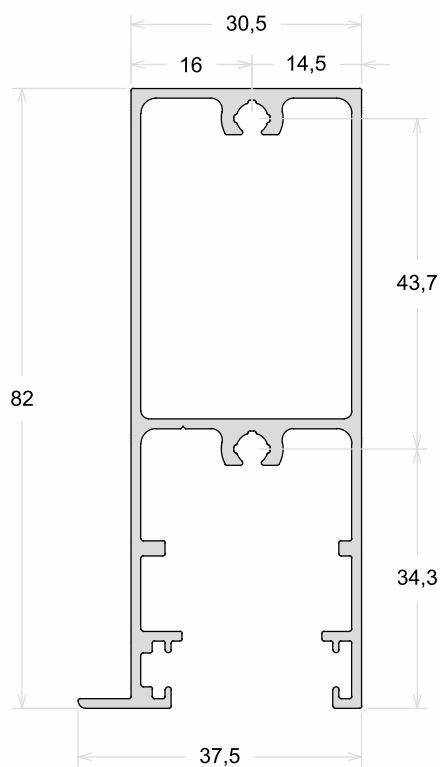
<b>PLG-182</b>	<b>Folha Horizontal</b>
Peso (Kg/m)	Perfis De Encaixe: Folhas Verticais
0,571	



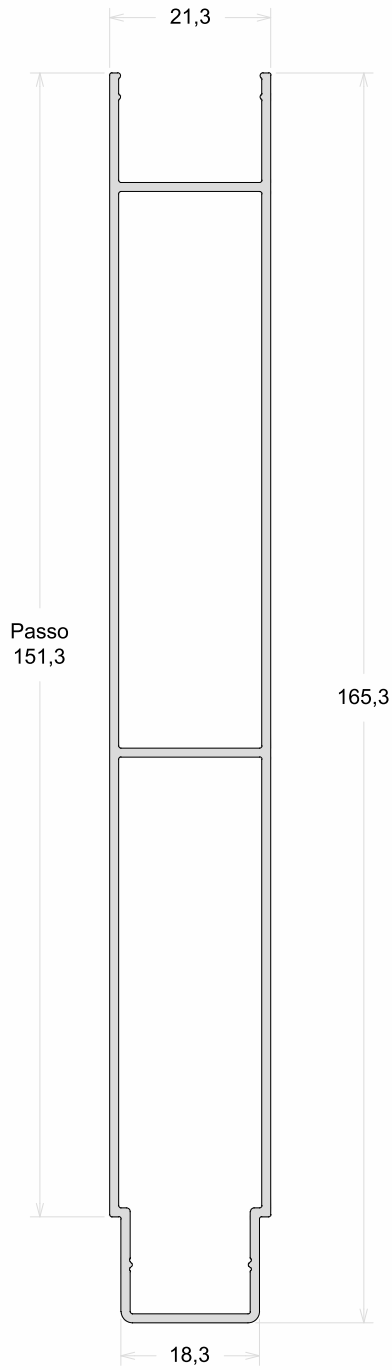
<b>PLG-183</b>	<b>Travessa 50mm</b>
Peso (Kg/m)	Perfis De Encaixe:
0,706	



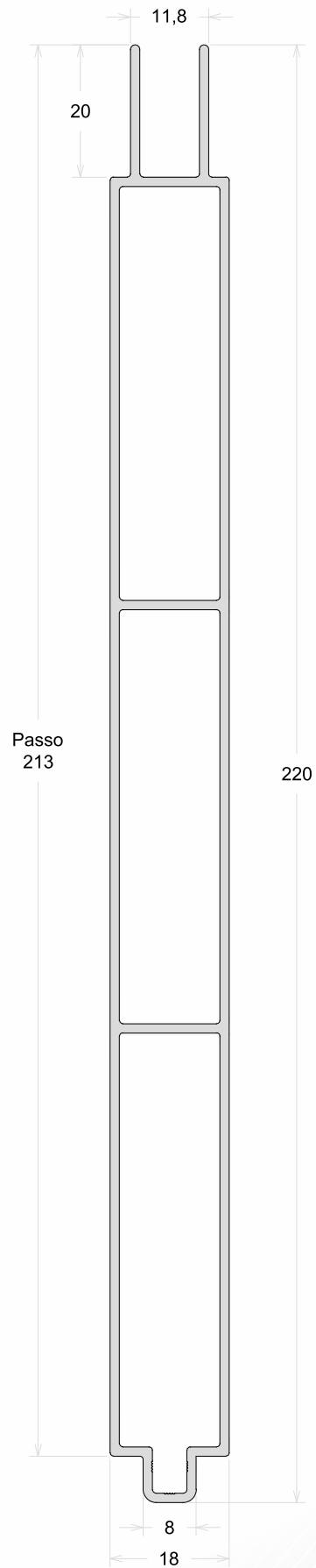
<b>PLG-189</b>	<b>Folha Horizontal - Porta</b>
Peso (Kg/m)	Perfis De Encaixe: Folhas Verticais
1,050	



<b>PLB-080</b>	Lambri Duplo Liso
Peso (Kg/m)	Perfis De Encaixe:
1,259	



<b>PLB-070</b>	Lambri Duplo Com Negativo
Peso (Kg/m)	Perfis De Encaixe:
1,894	

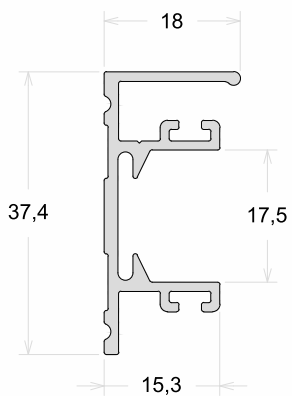


**PLG-188**

Mata Junta Central e Lateral

Peso  
(Kg/m)  
0,389

Perfis De Encaixe:

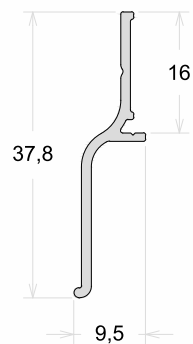


**PLG-193**

Pingadeira Do Marco Sup.

Peso  
(Kg/m)  
0,157

Perfis De Encaixe:  
PLG-181

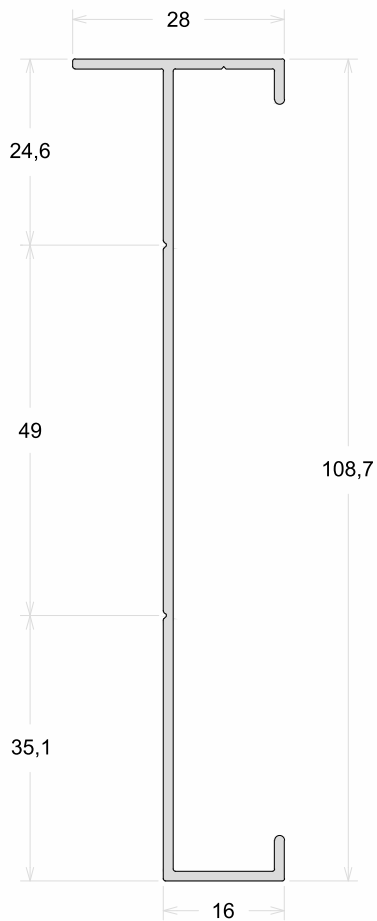


**PLG-187**

Marco Lateral

Peso  
(Kg/m)  
0,561

Perfis De Encaixe:



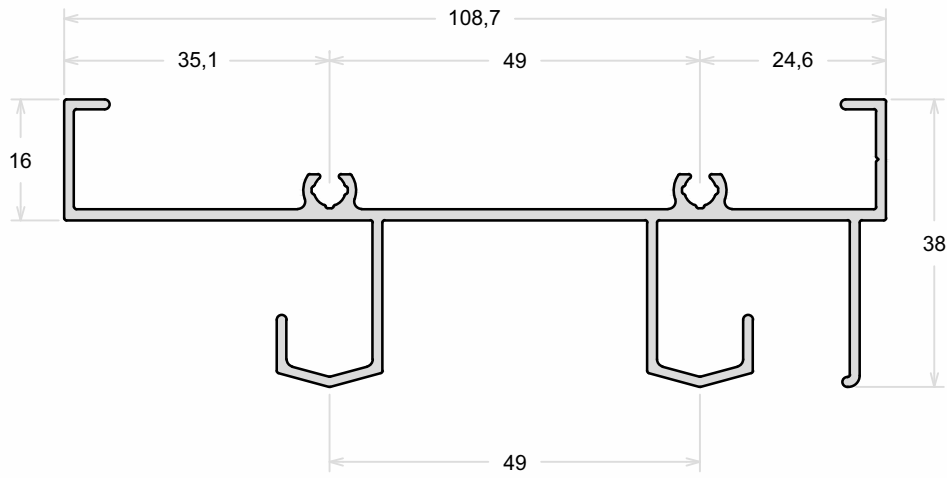
**PLG-181**

**Marco Superior**

Peso  
(Kg/m)

Perfis De Encaixe:

1,026



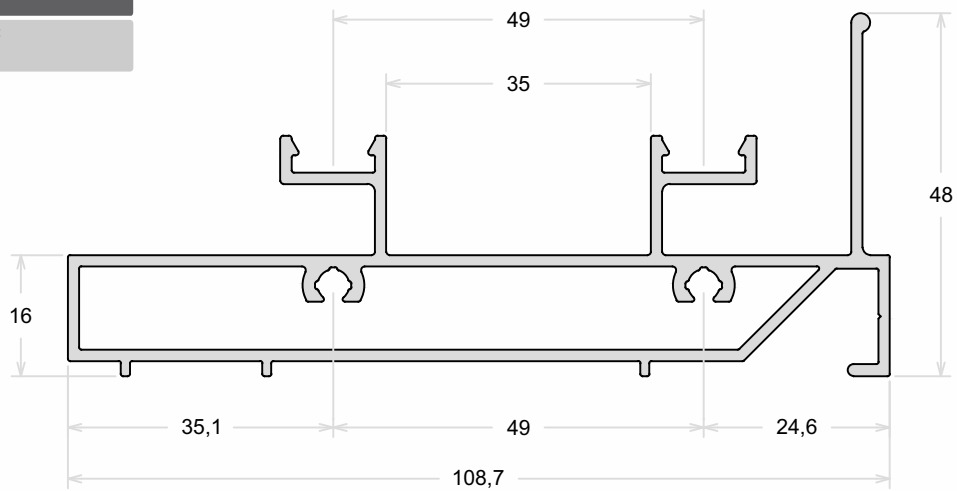
**PLG-180**

**Marco Inferior**

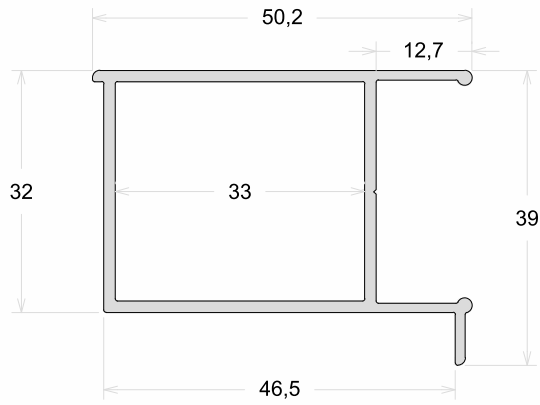
Peso  
(Kg/m)

Perfis De Encaixe:

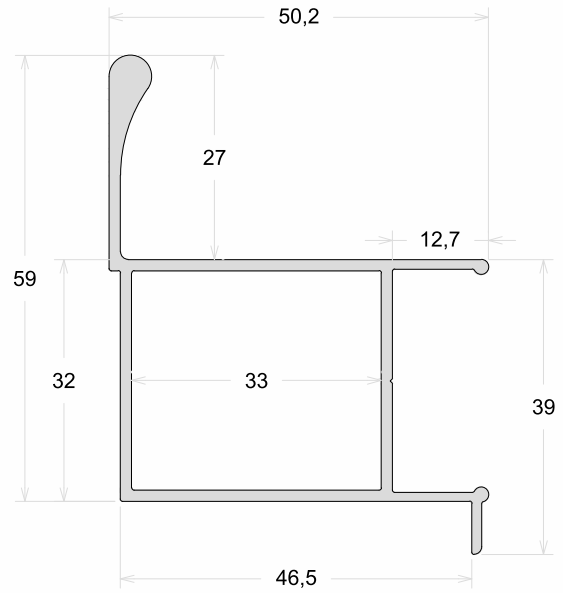
1,553



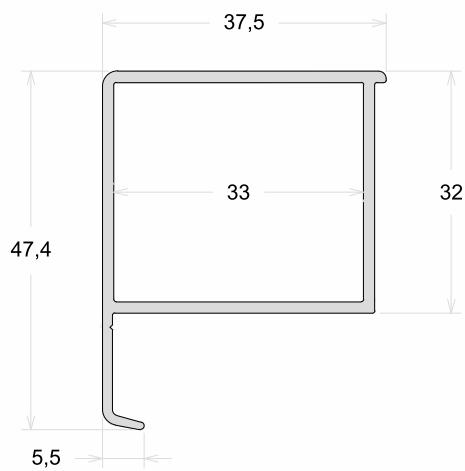
<b>PLG-185</b>	<b>Folha Lateral</b>
Peso (Kg/m)	Perfis De Encaixe:
0,651	



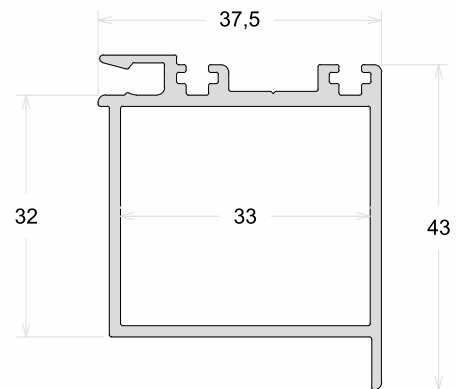
<b>PLG-192</b>	<b>Folha Lateral Com Reforço</b>
Peso (Kg/m)	Perfis De Encaixe:
0,838	



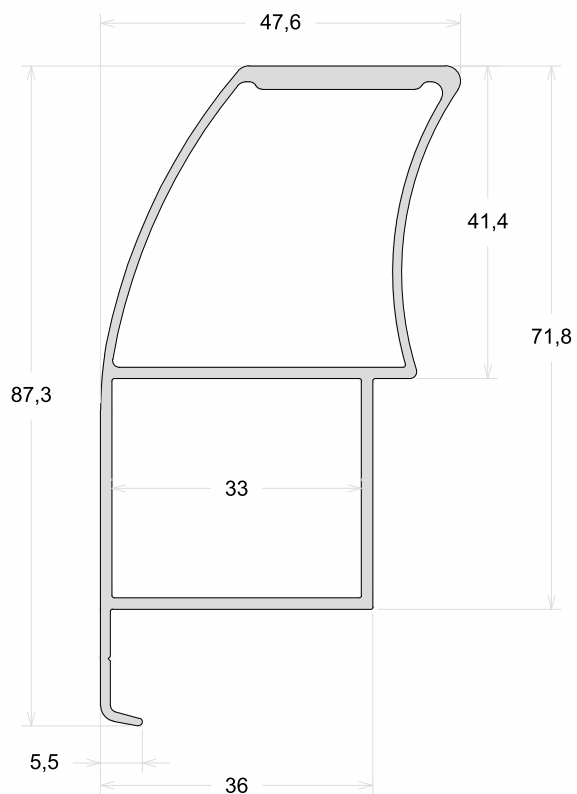
<b>PLG-184</b>	<b>Mão De Amigo Interno</b>
Peso (Kg/m)	Perfis De Encaixe:
0,597	



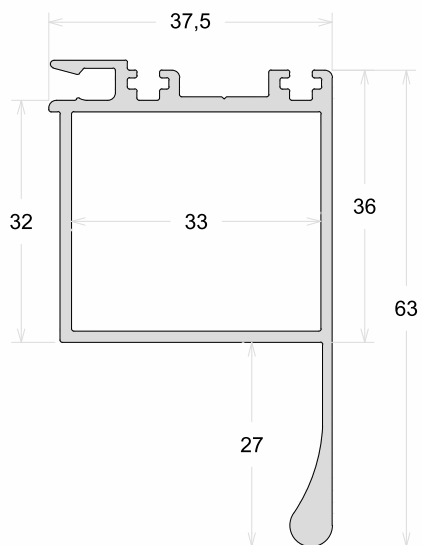
<b>PLG-191</b>	<b>Mão De Amigo Externo</b>
Peso (Kg/m)	Perfis De Encaixe:
0,709	



<b>PLG-190</b>	<b>Mão De Amigo Interno Com Reforço</b>
Peso (Kg/m)	Perfis De Encaixe:
1,113	

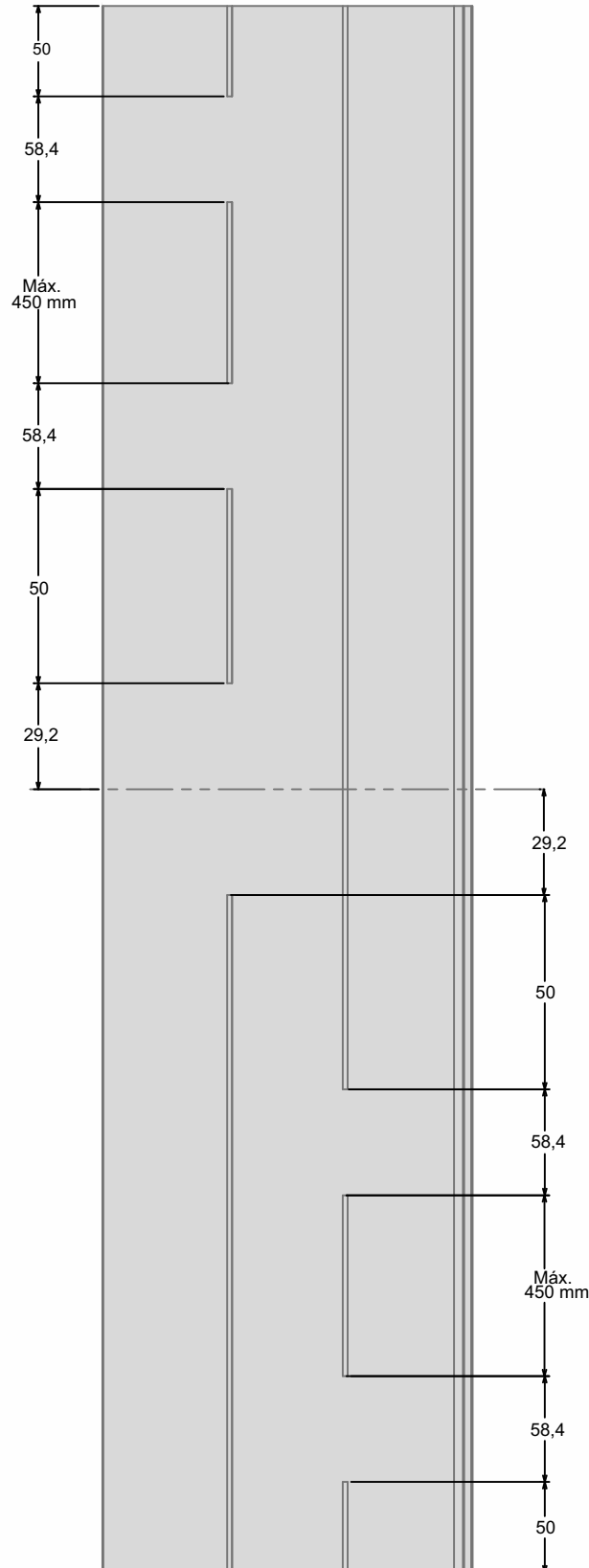
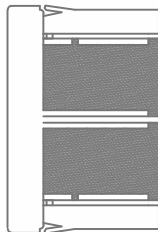
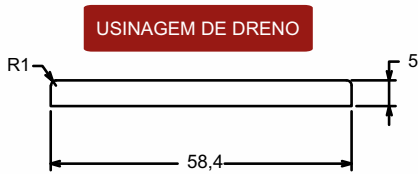
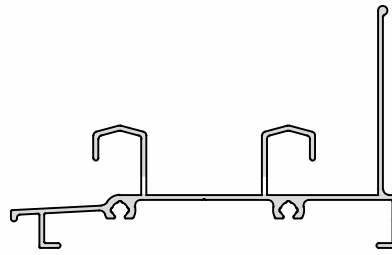


<b>PLG-186</b>	<b>Mão De Amigo Externo Com Reforço</b>
Peso (Kg/m)	Perfis De Encaixe:
0,863	



PERFIS:

PLG-024 - PLG-030 - PLG-047  
PLG-159 - PLG117 - PLG 118



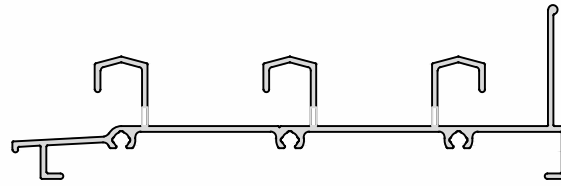
Observações:

- \* Os drenos devem ser feitos sempre no sentido contrário da folha
- quando as mesmas estiverem fechadas.
- \* Distância máxima entre os drenos 450mm.
- \* Para vãos maiores, deve-se aumentar o número de drenos.

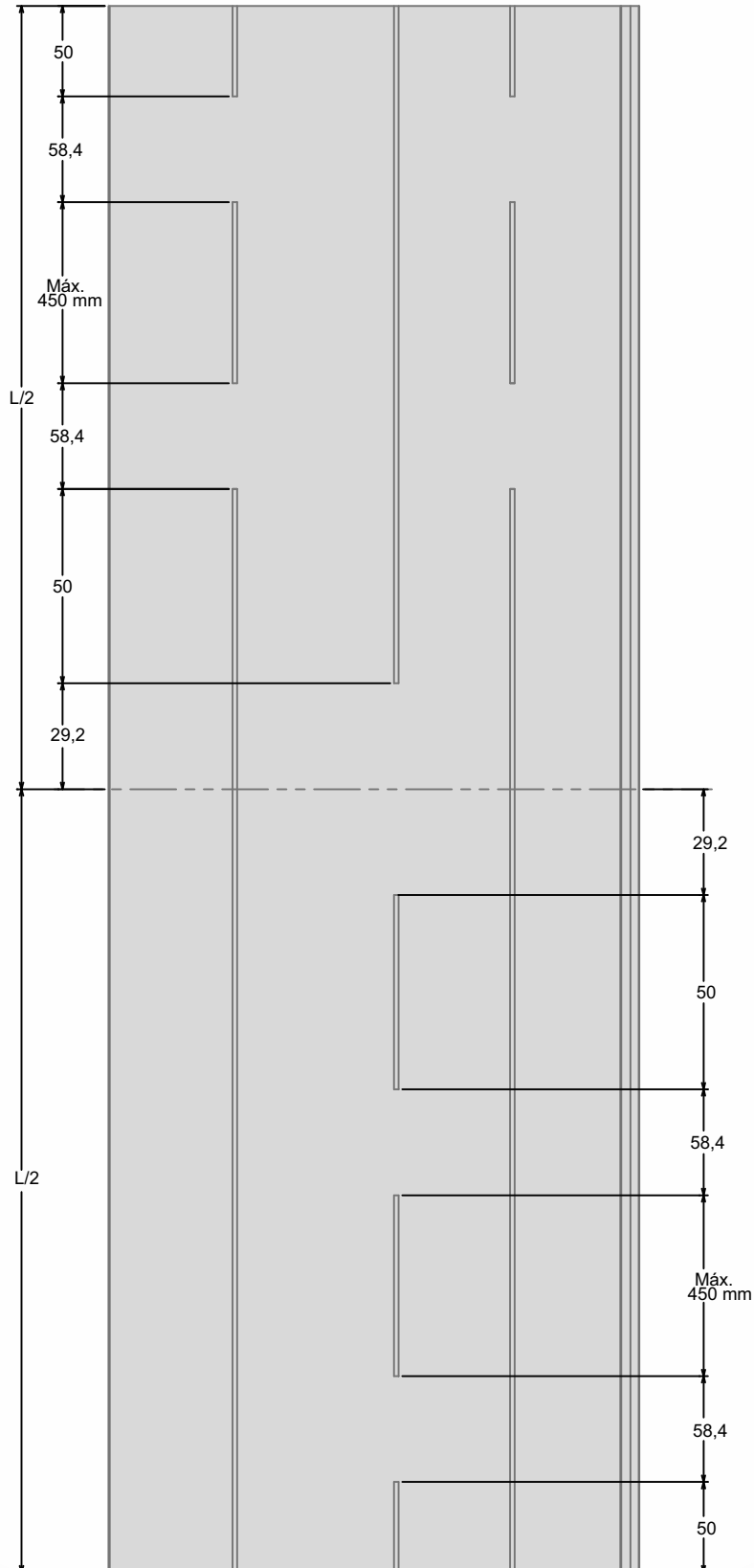
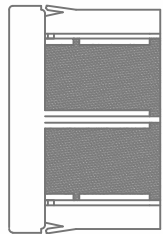
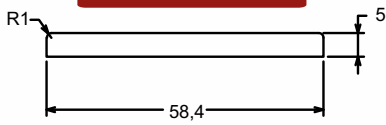


PERFIS:

PLG-066 - PLG-116 - PLG-160



USINAGEM DE DRENO

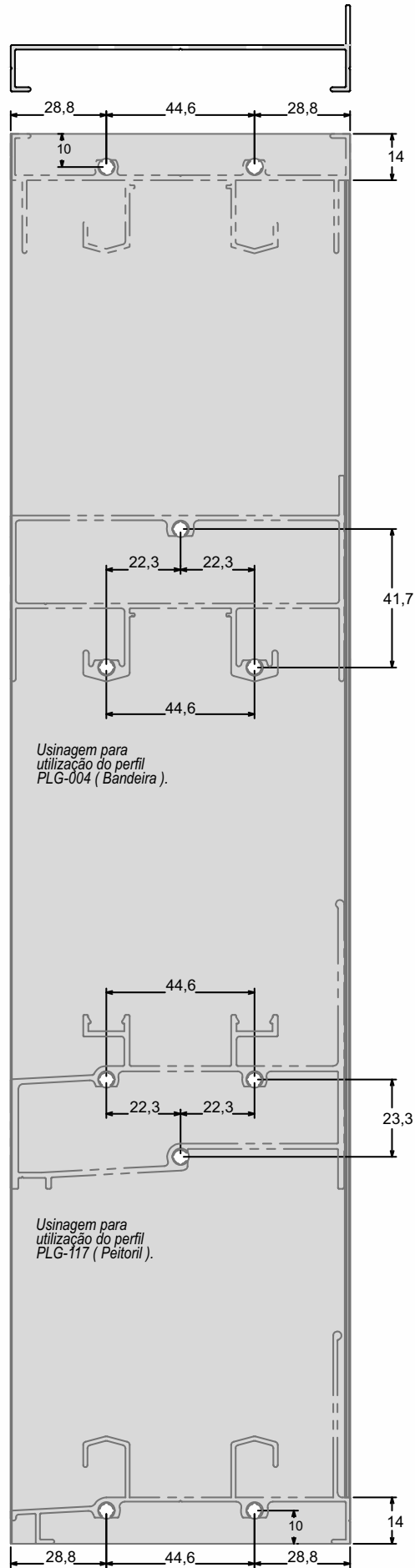


Observações:

- \* Os drenos devem ser feitos sempre no sentido contrário da folha
- quando as mesmas estiverem fechadas.
- \* Distância máxima entre os drenos 450mm.
- \* Para vãos maiores, deve-se aumentar o número de drenos.

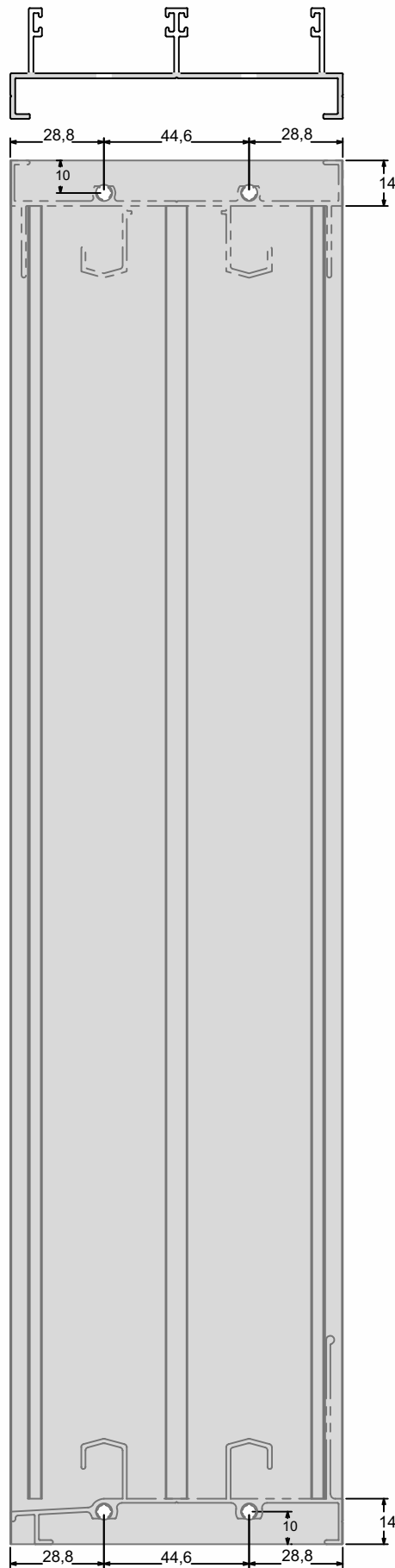
PERFIS:

PLG-002



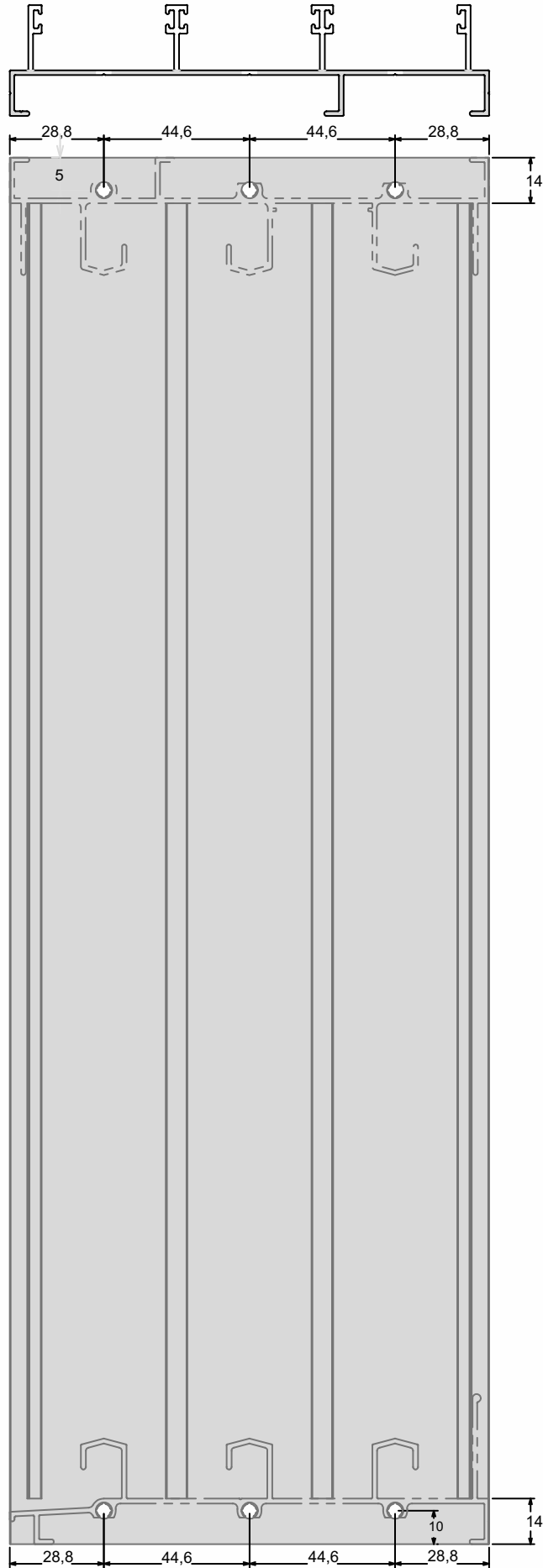
PERFIS:

PLG-045 - PLG-124



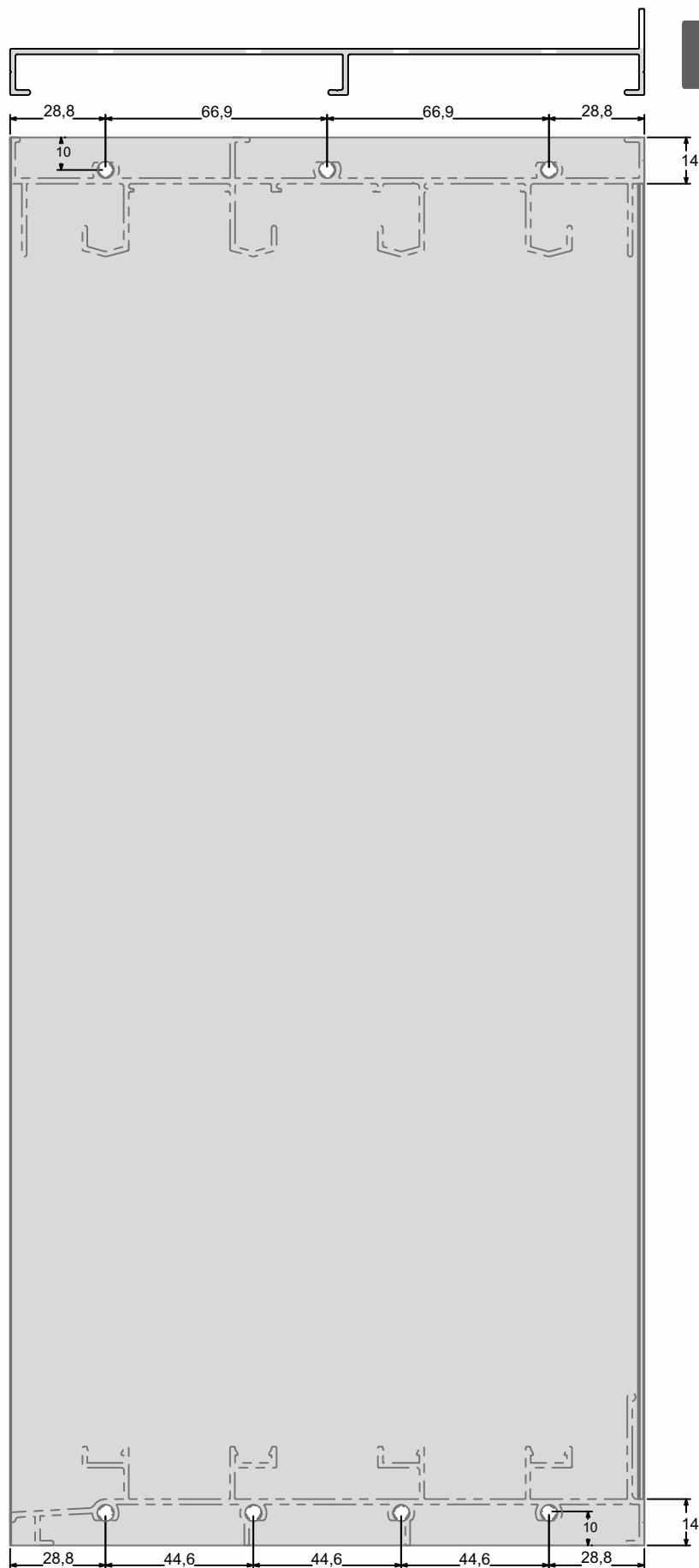
PERFIS:

PLG-064



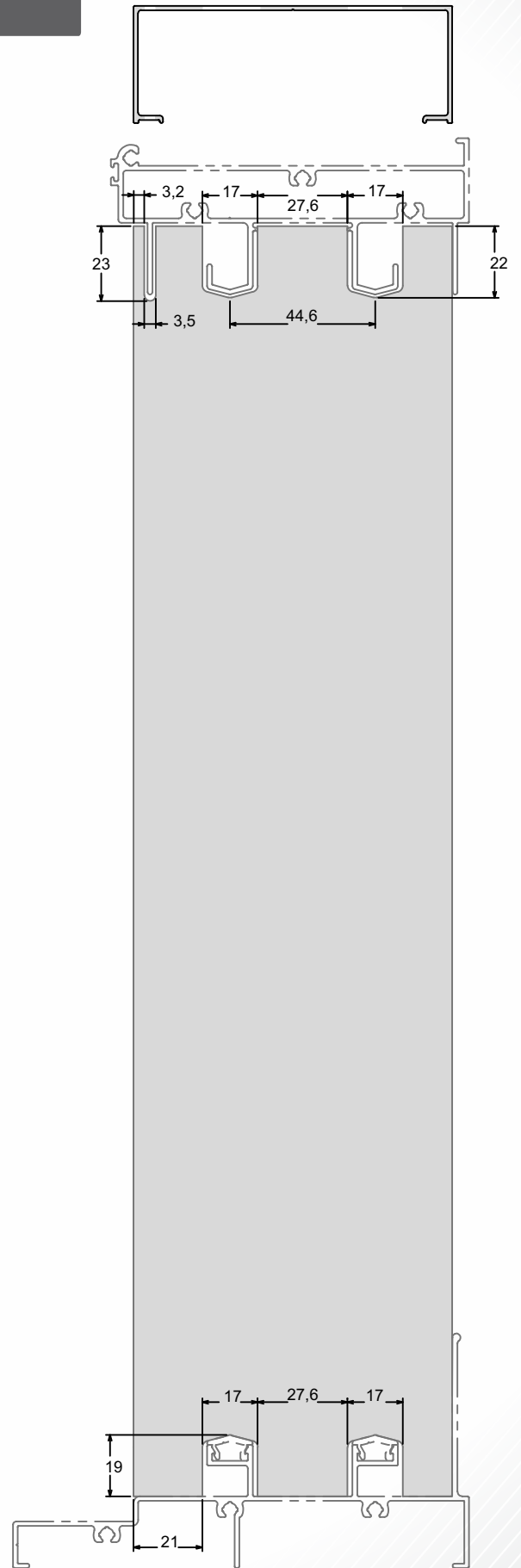
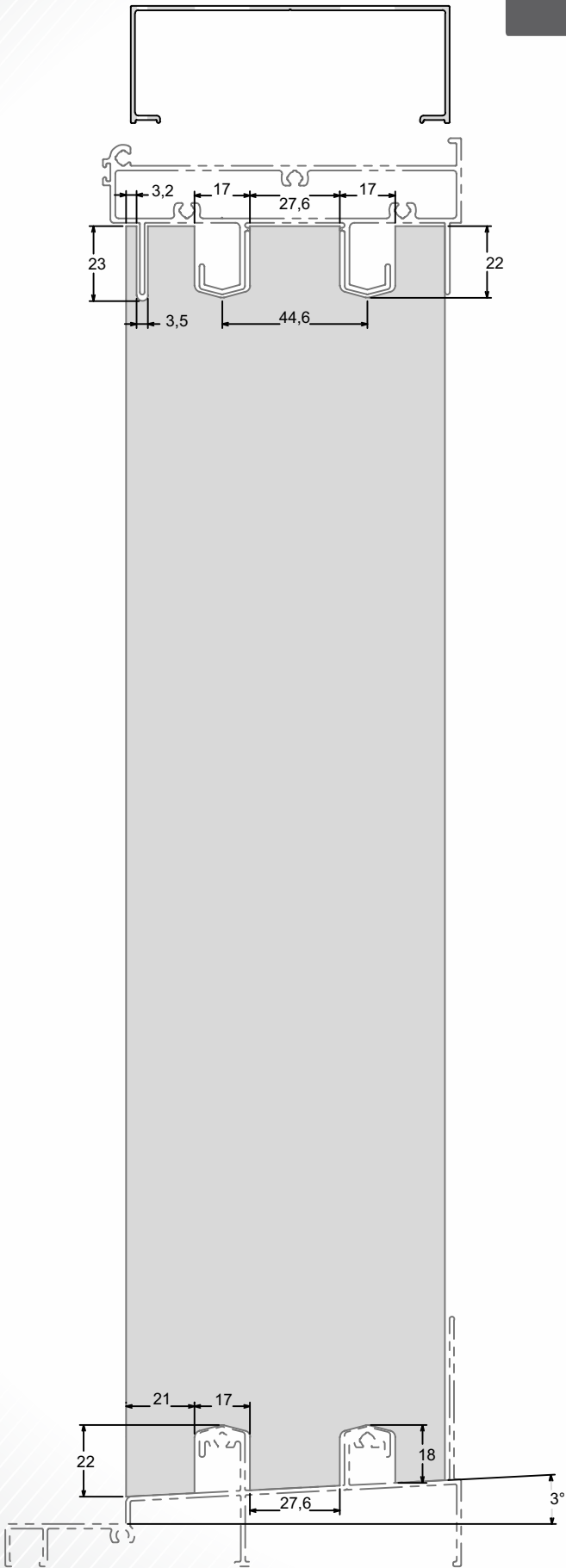
PERFIS:

PLG-072



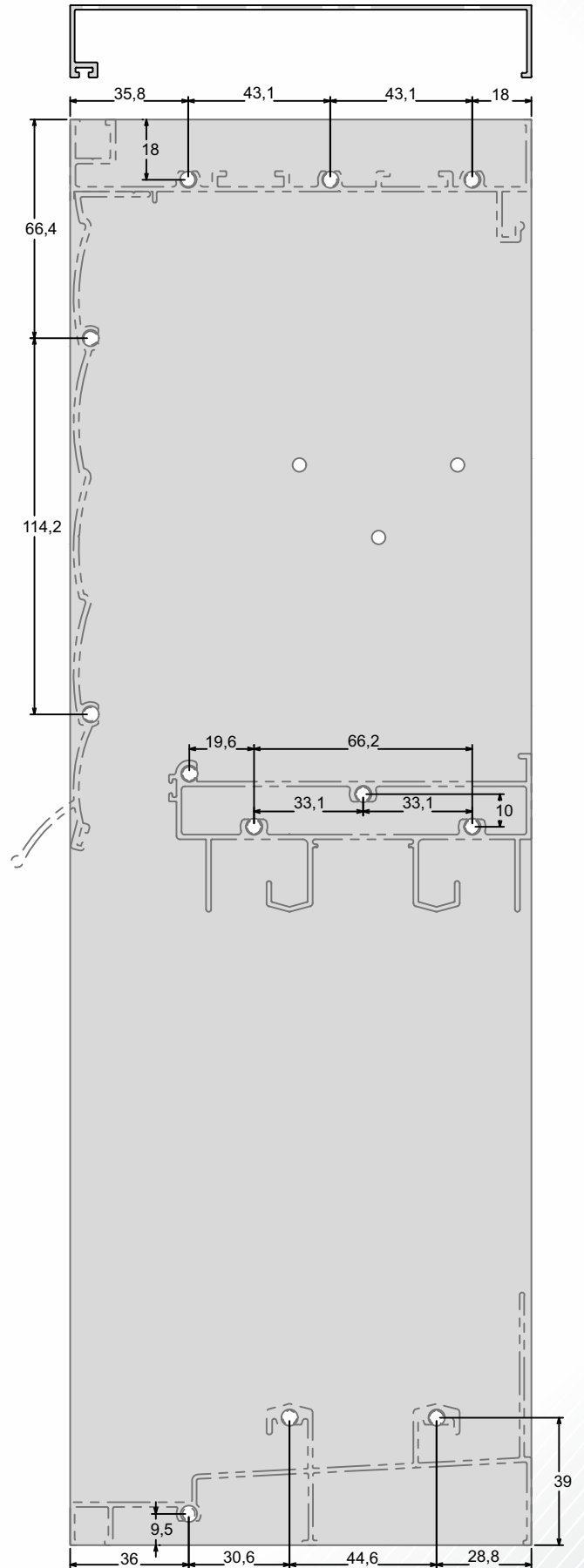
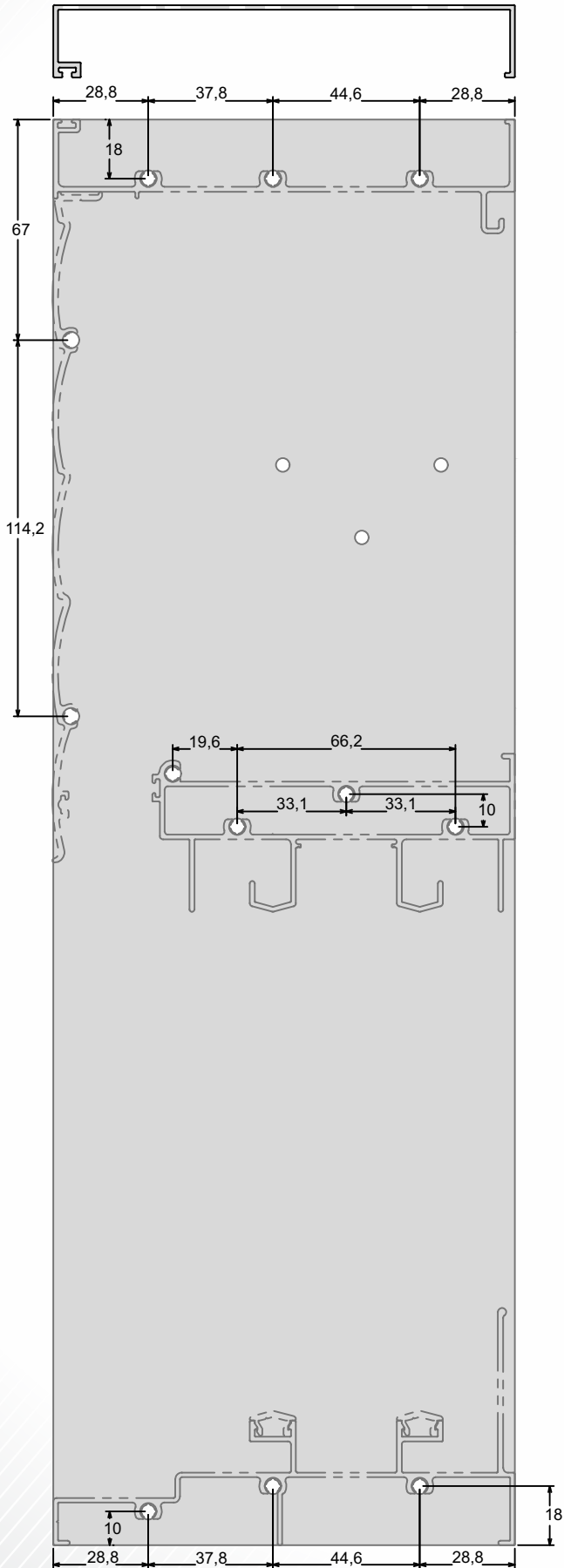
PERFIS:

PMN-050



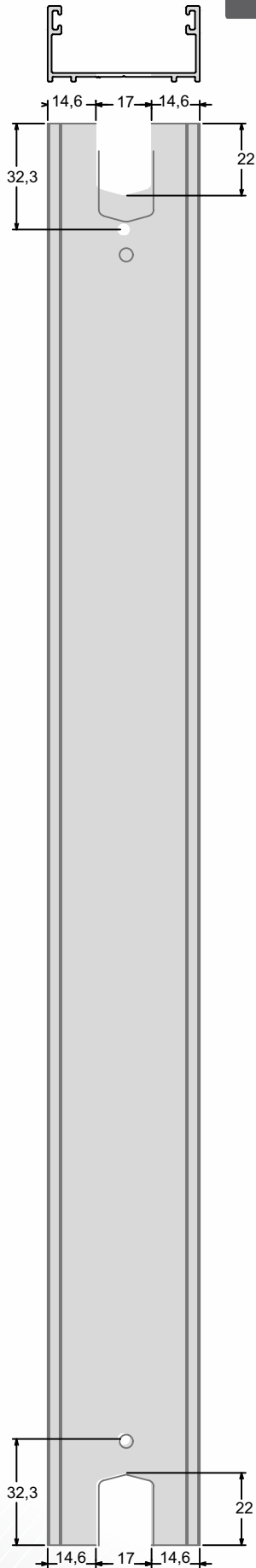
PERFIS:

PLG-170



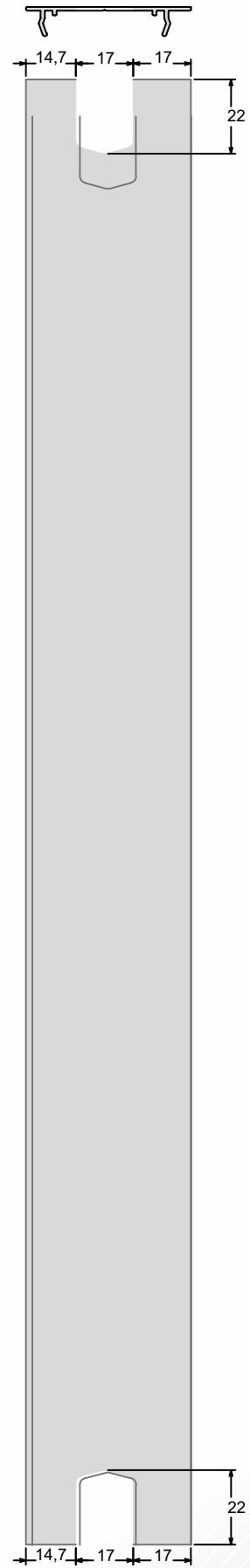
PERFIS:

PLG-028 - PLG-188



PERFIS:

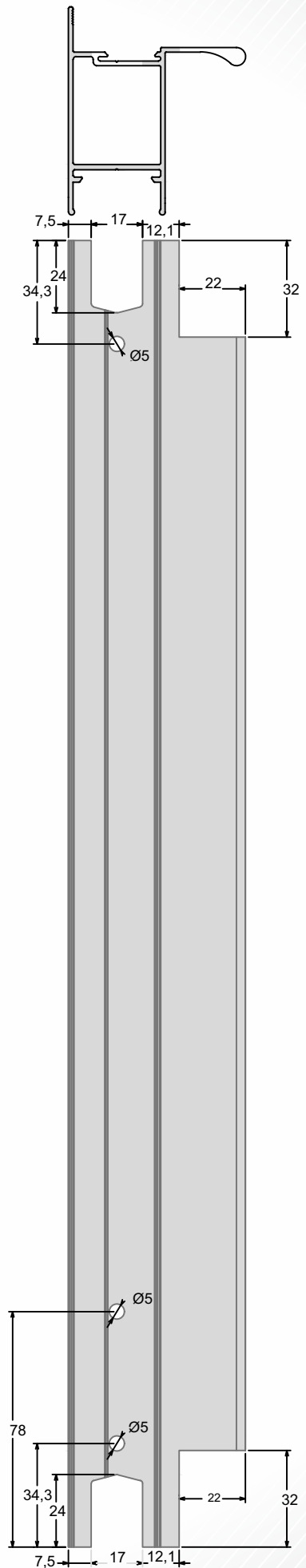
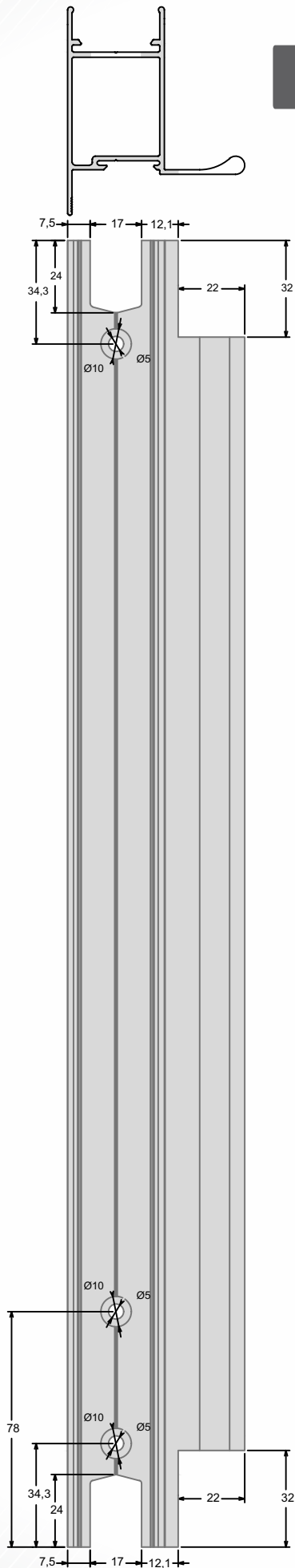
PLG-046





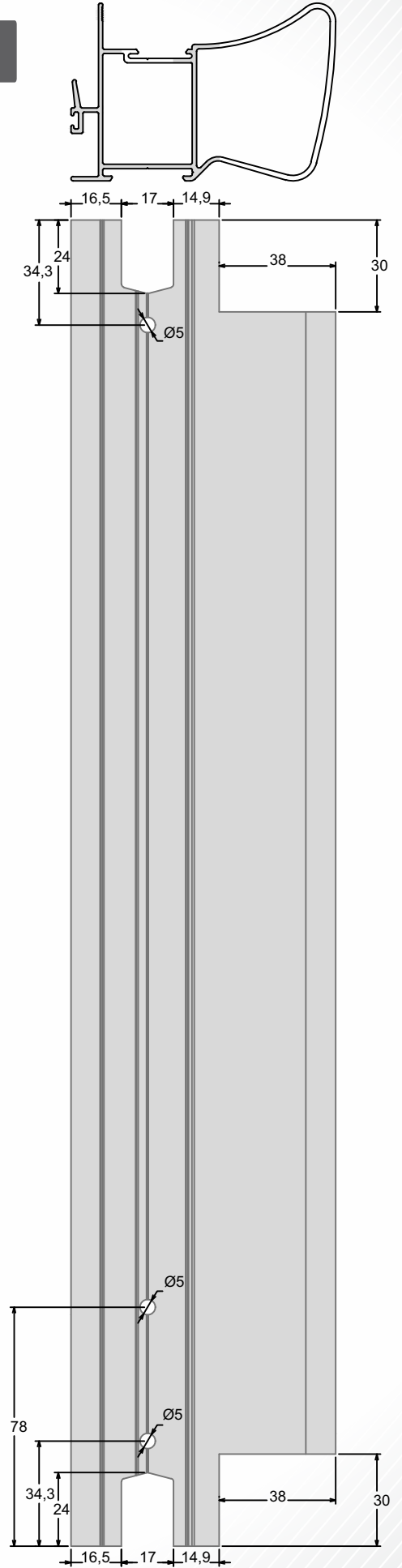
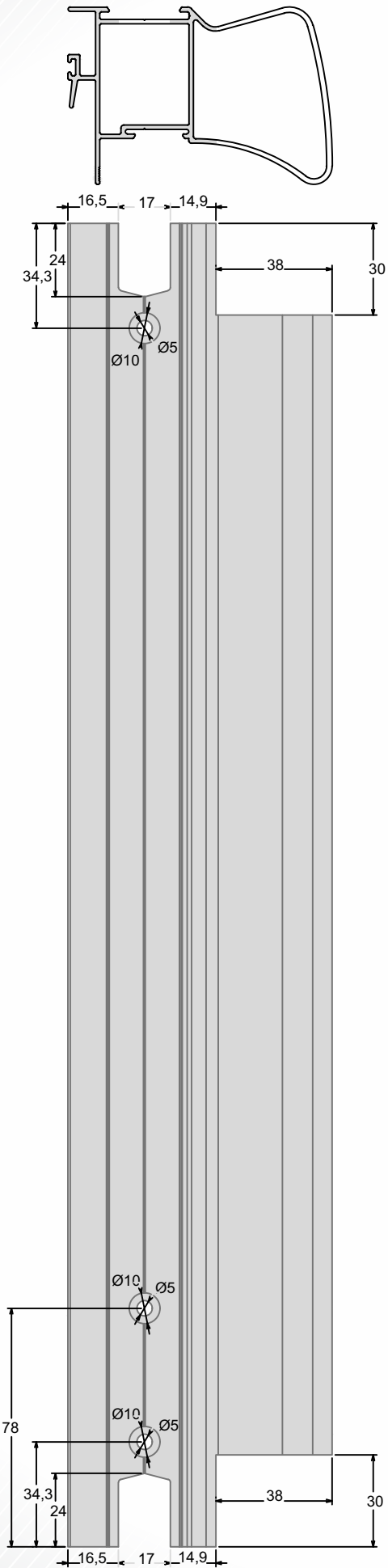
PERFIS:

PLG-017



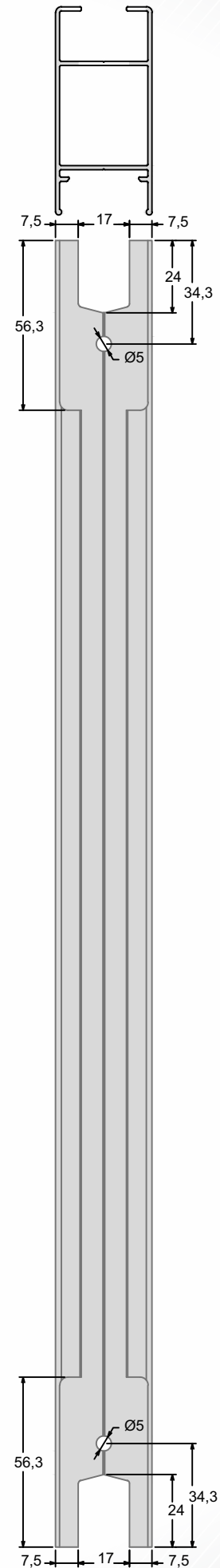
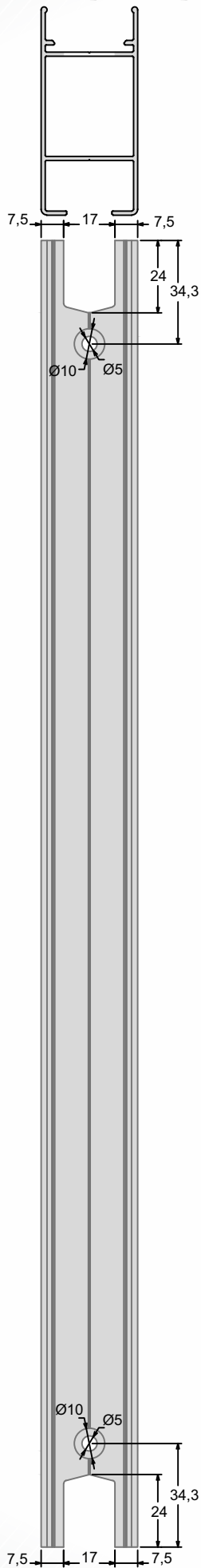
PERFIS:

PLG-137 - PLG-140



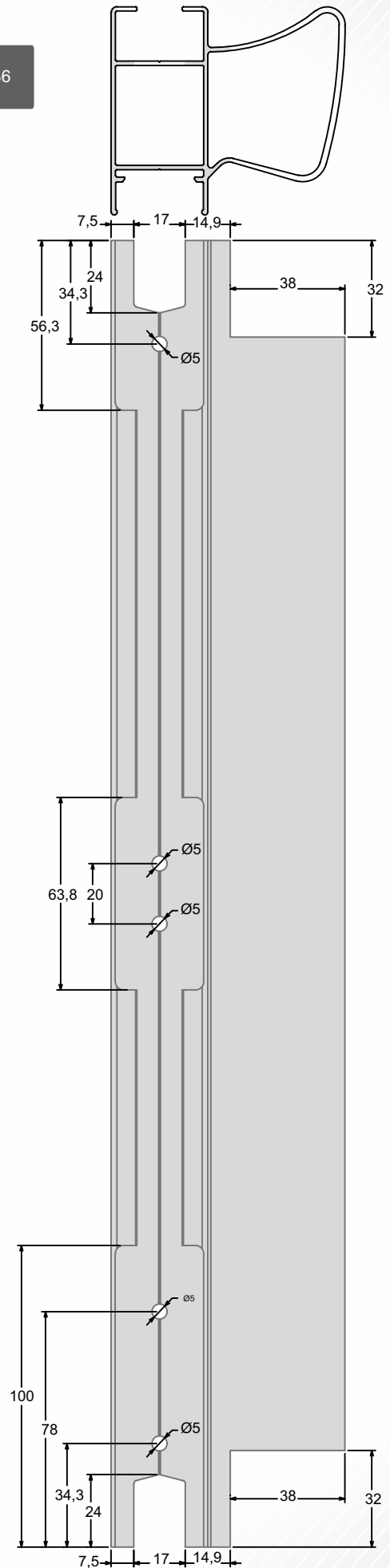
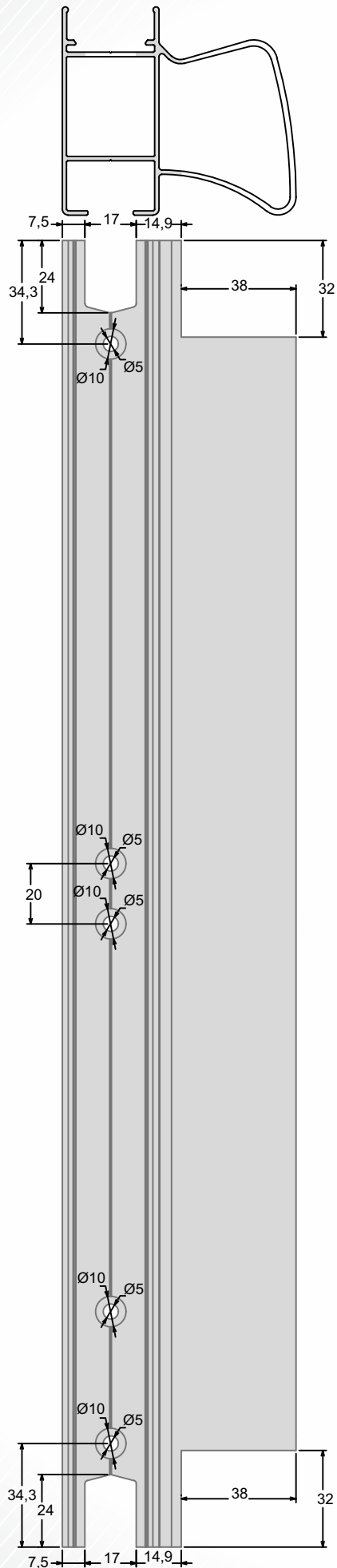
PERFIS:

PLG-128 - PLG-132 - PLG-133  
PLG-163



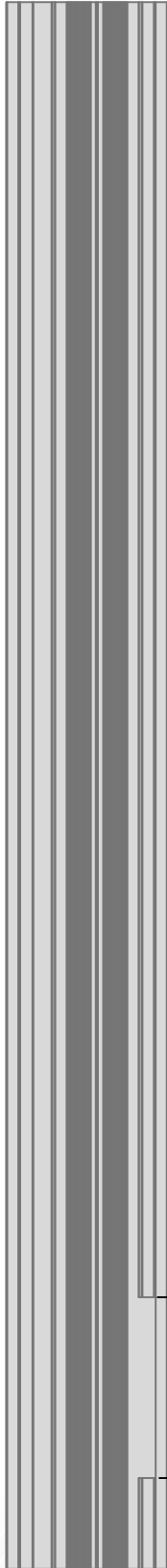
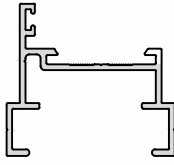
PERFIS:

PLG-127 - PLG-135 - PLG-136



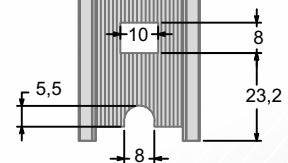
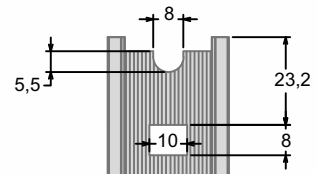
PERFIS:

PLG-056



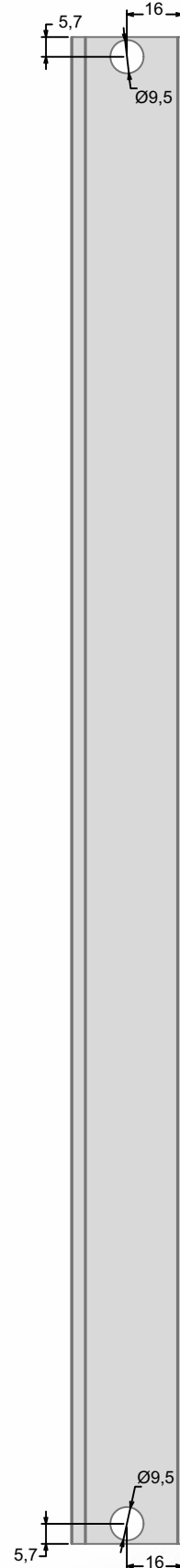
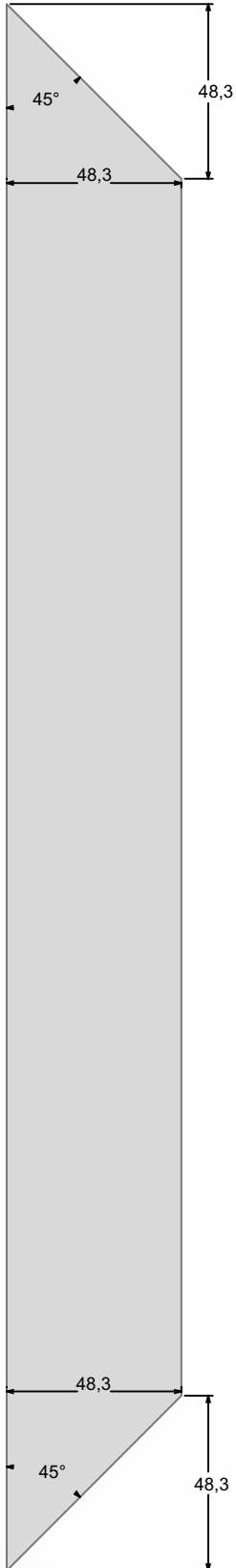
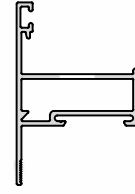
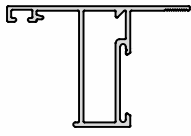
PERFIS:

PLG-239



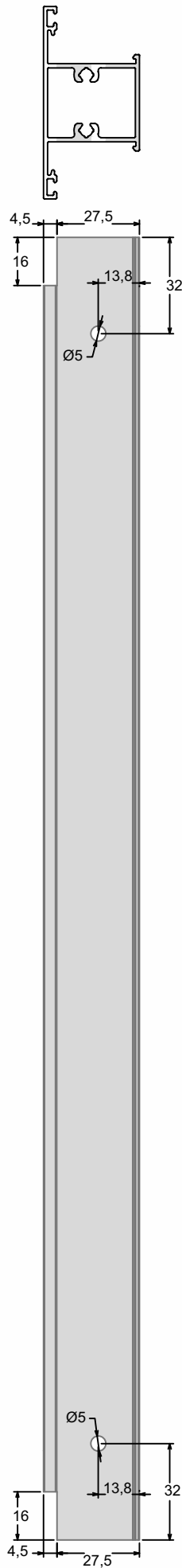
PERFIS:

PLG-085



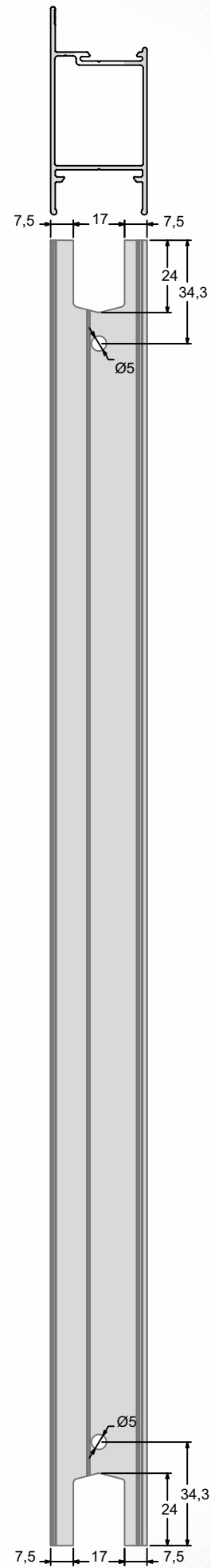
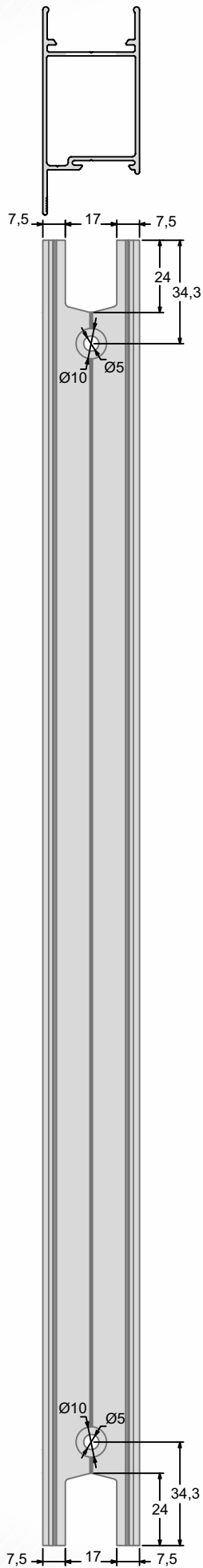
PERFIS:

PLG-074 - PLG-076 - PLG-079



**PERFIS:**

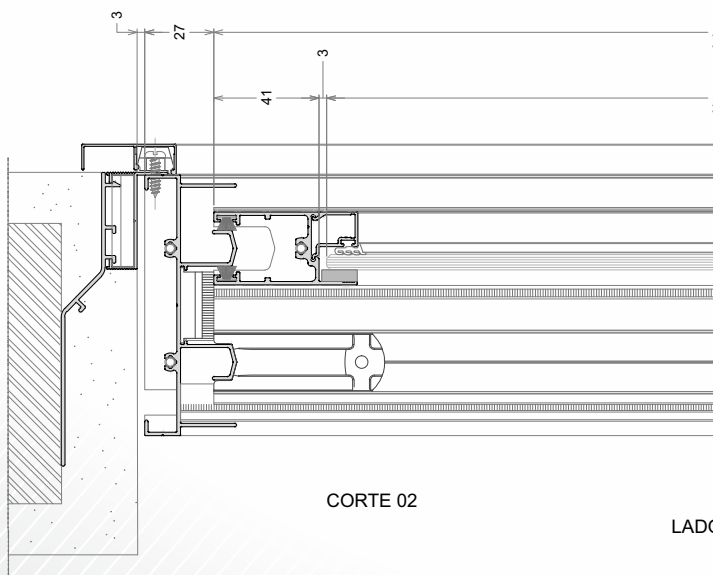
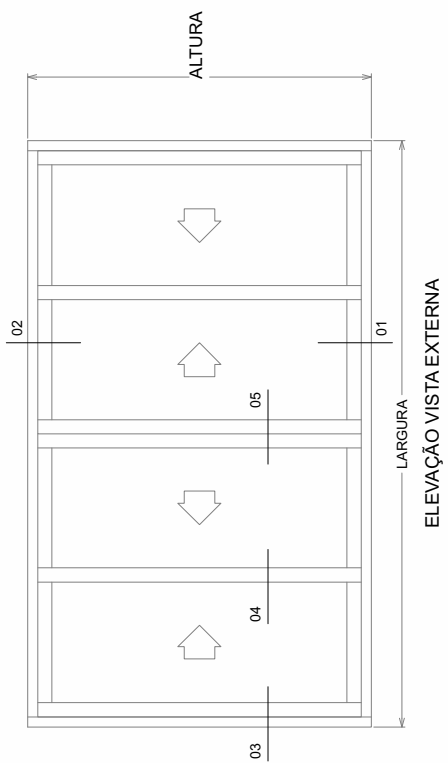
PLG-048 - PLG-049 - PLG-050  
PLG-051 - PLG-062







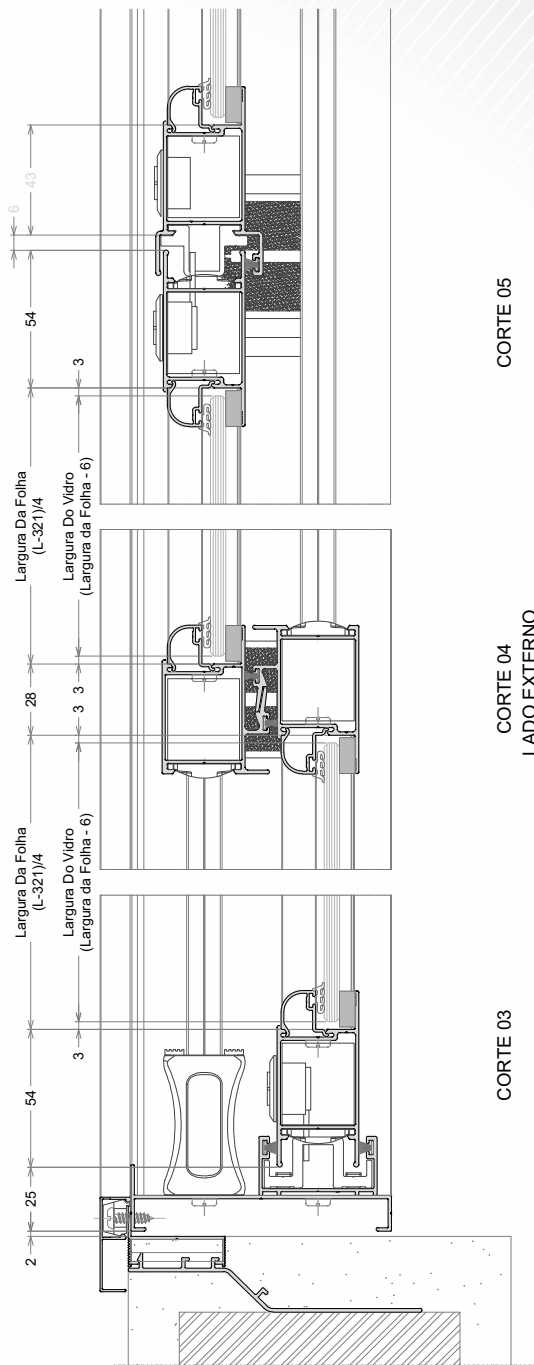
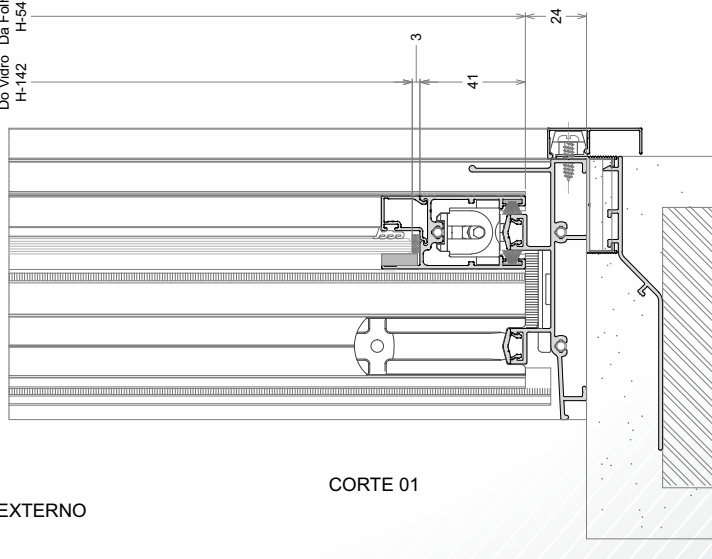
JANELA DE CORRER 04 FOLHAS  
COM BAGUETE



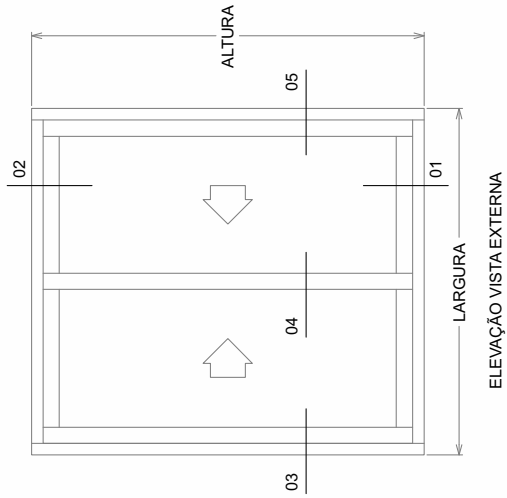
LADO EXTERNO

Altura  
Do Vidro  
Da Folha  
H-142

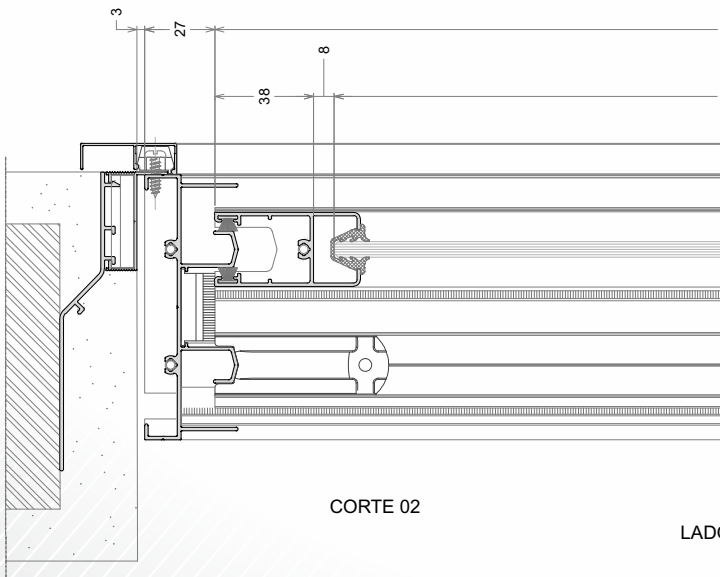
Altura  
Da Folha  
H-54



JANELA DE CORRER 02 FOLHAS  
SEM BAGUETE



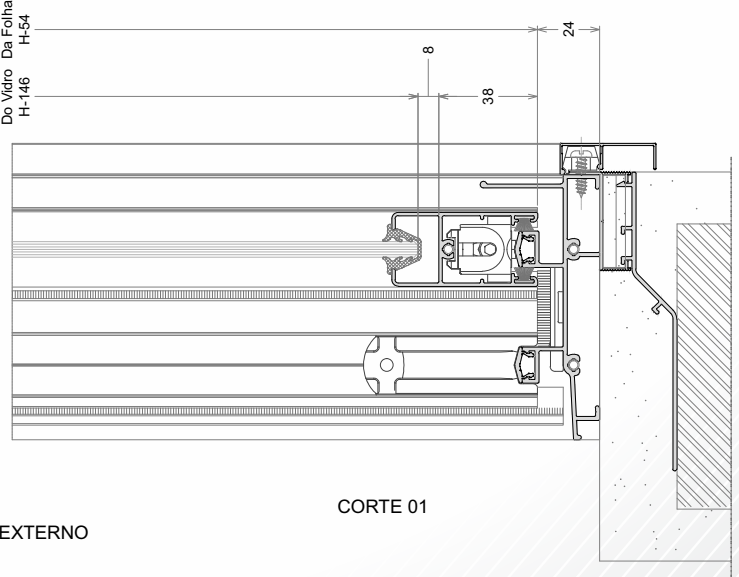
ELEVAÇÃO VISTA EXTERNA



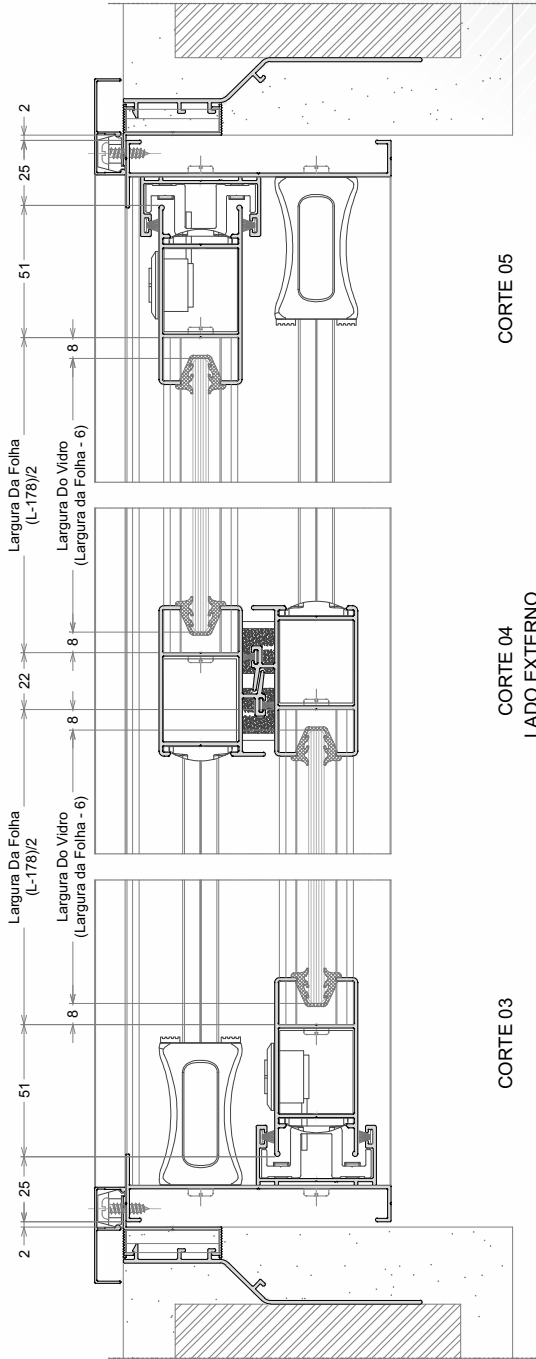
CORTE 02

LADO EXTERNO

Altura  
Do Vidro  
H-146



CORTE 01

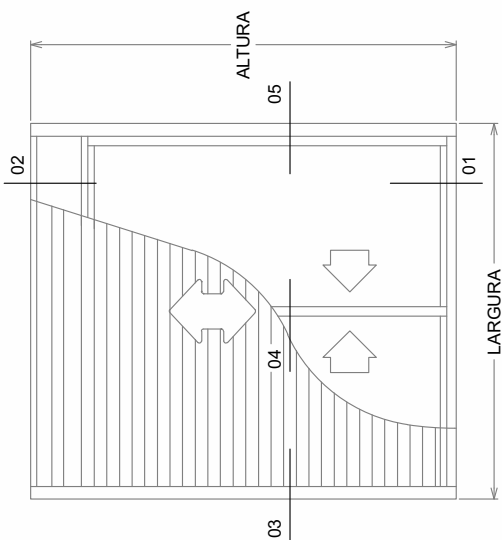


CORTE 03

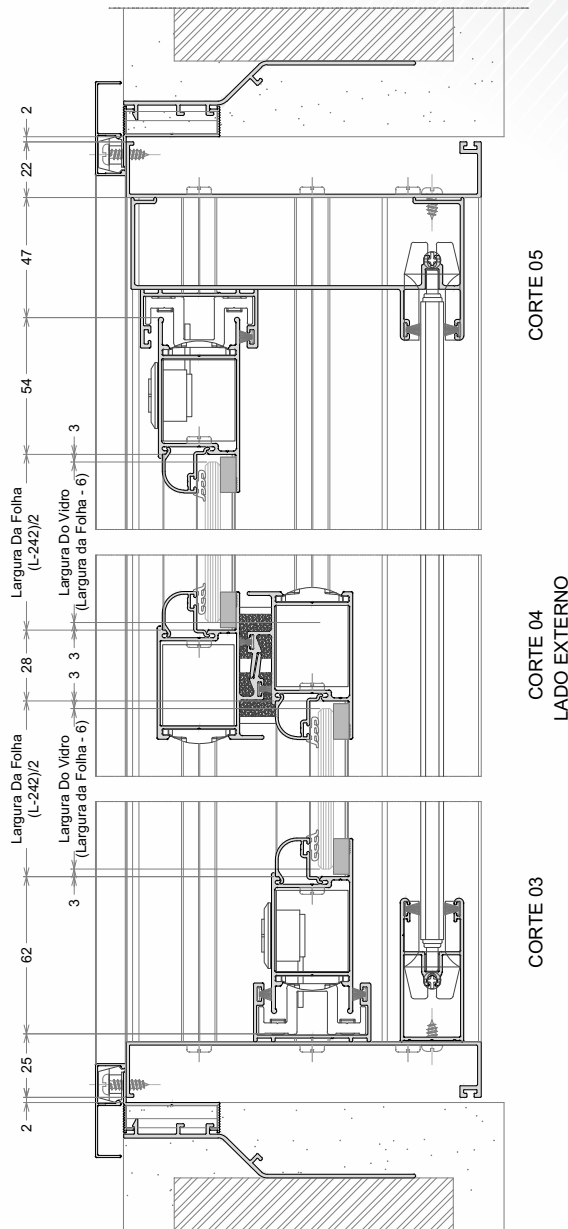
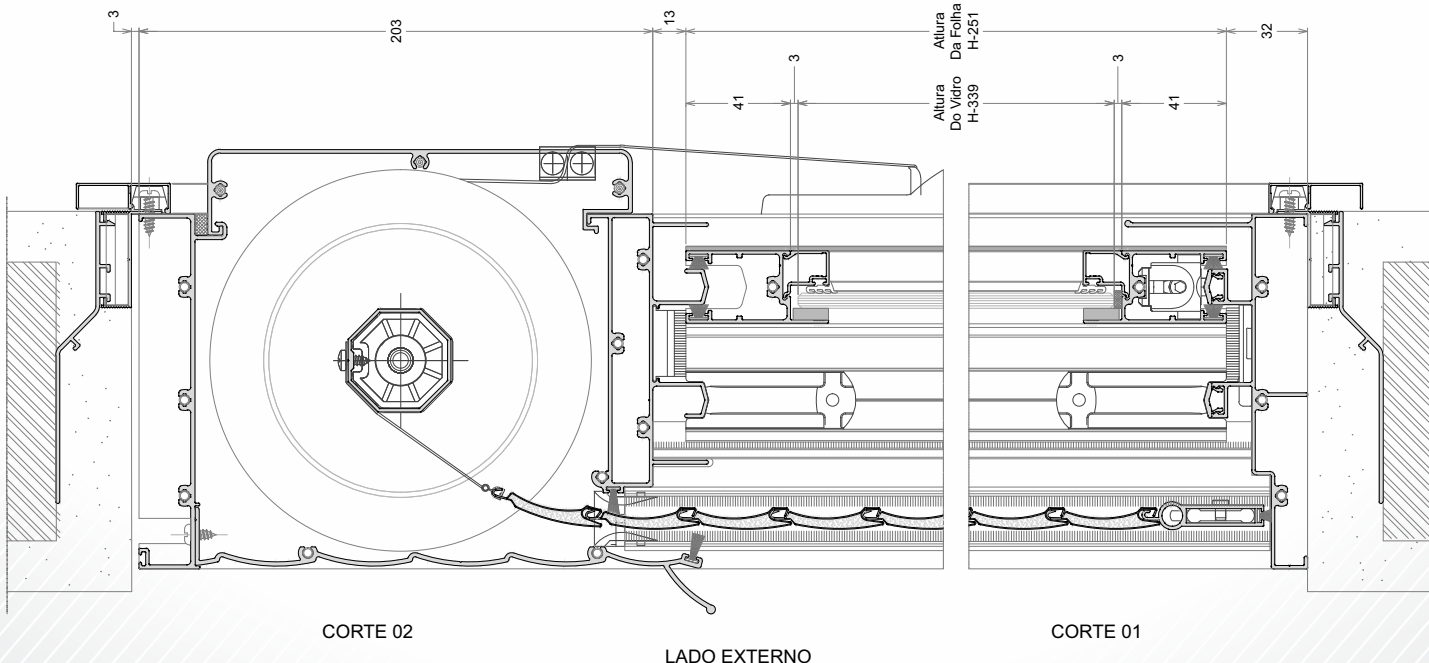
CORTE 04  
LADO EXTERNO

CORTE 05

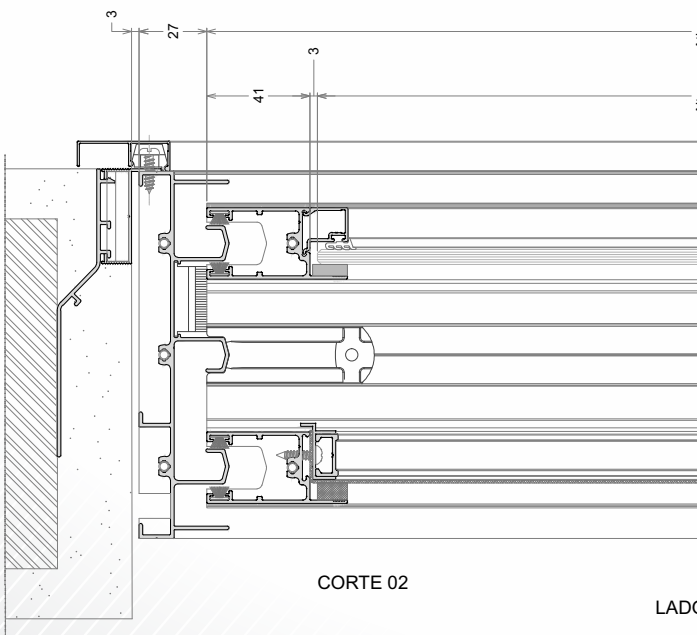
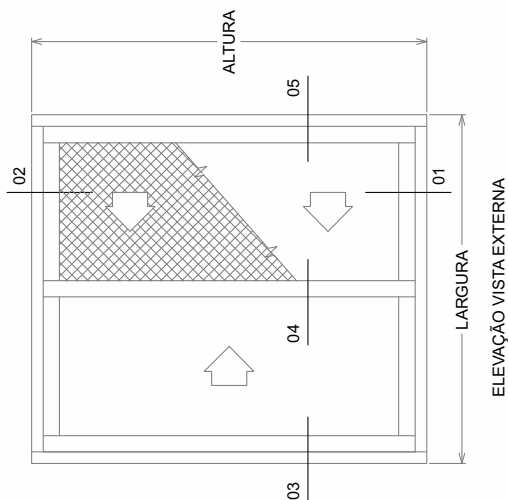
JANELA DE CORRER 02 FOLHAS  
COM PERSIANA INTEGRADA MANUAL  
COM BAGUETE



ELEVAÇÃO VISTA EXTERNA

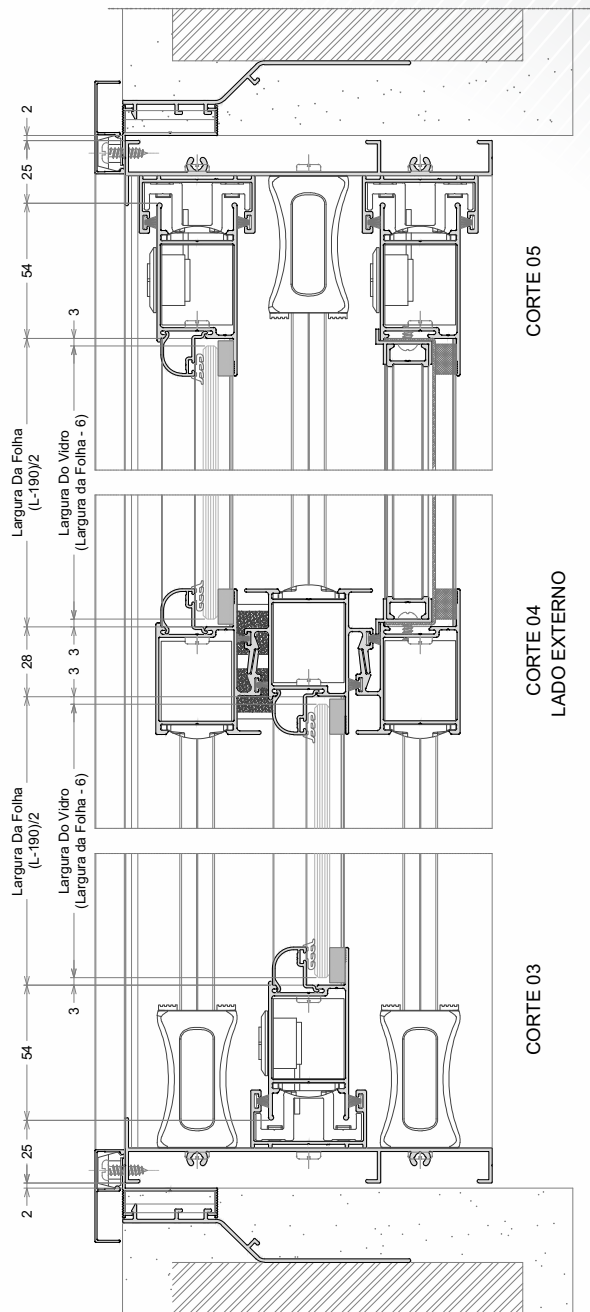
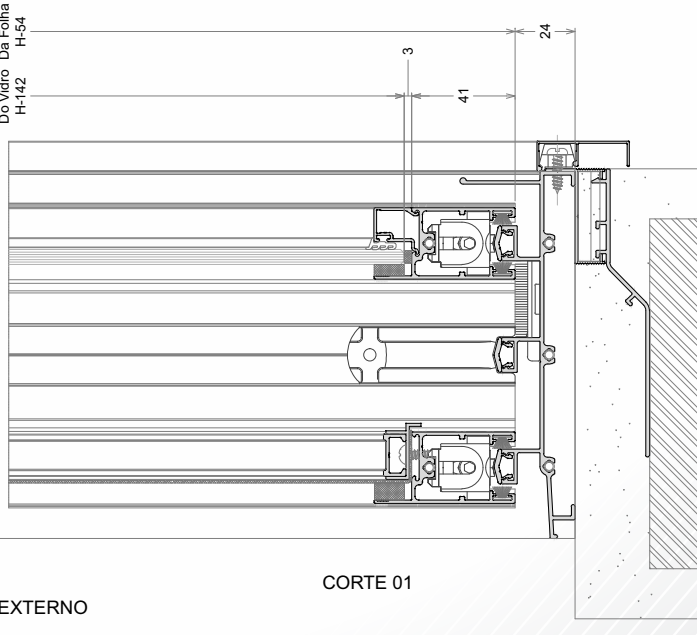


JANELA DE CORRER 03 FOLHAS  
VIDROS E TELA MOSQUITEIRA  
COM BAGUETE

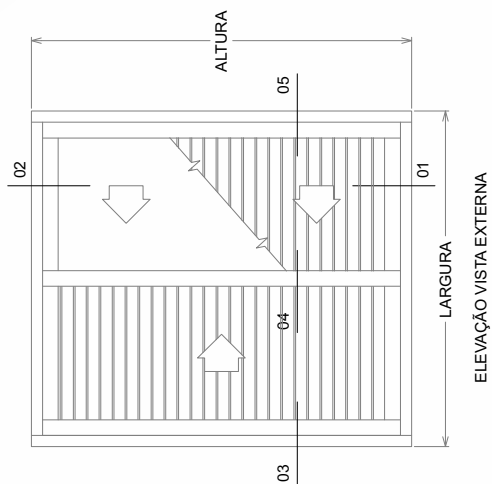


LADO EXTERNO

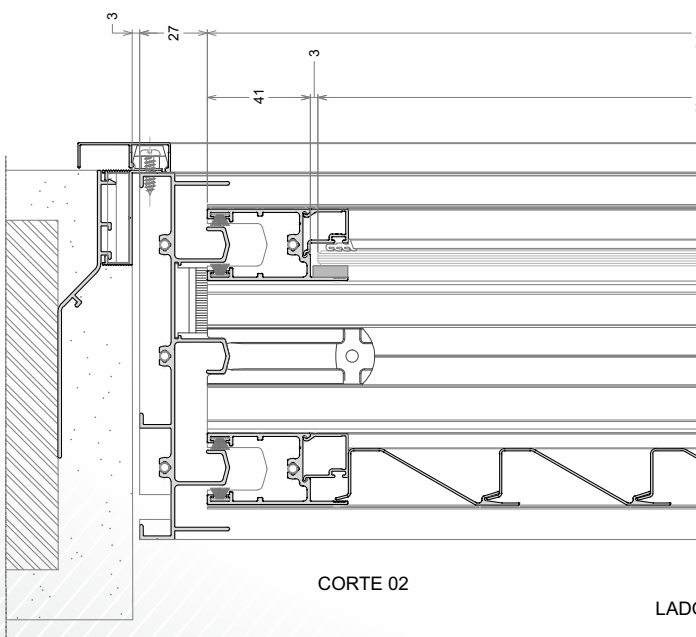
Altura  
Do Vidro  
Da Folha  
H-142  
H-54



JANELA DE CORRER 03 FOLHAS  
VIDRO E VENEZIANAS  
COM BAGUETE



ELEVAÇÃO VISTA EXTERNA

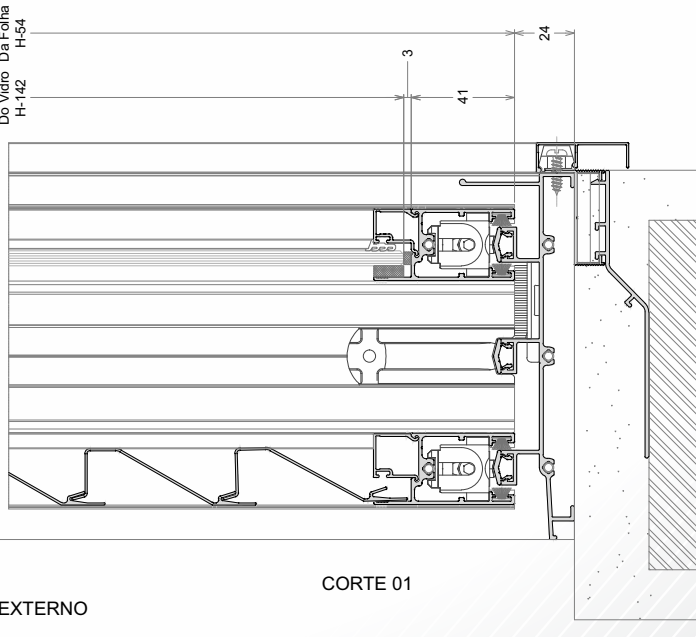


CORTE 02

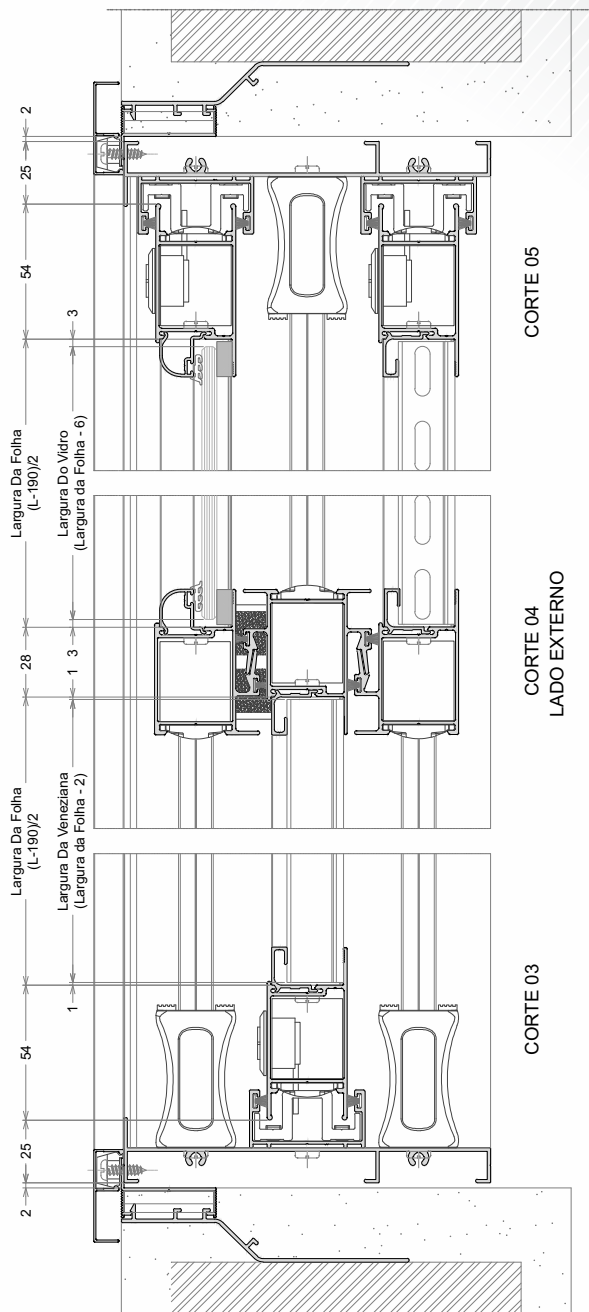
LADO EXTERNO

Altura  
Do Vidro  
H-142

Altura  
Da Folha  
H-54



CORTE 01

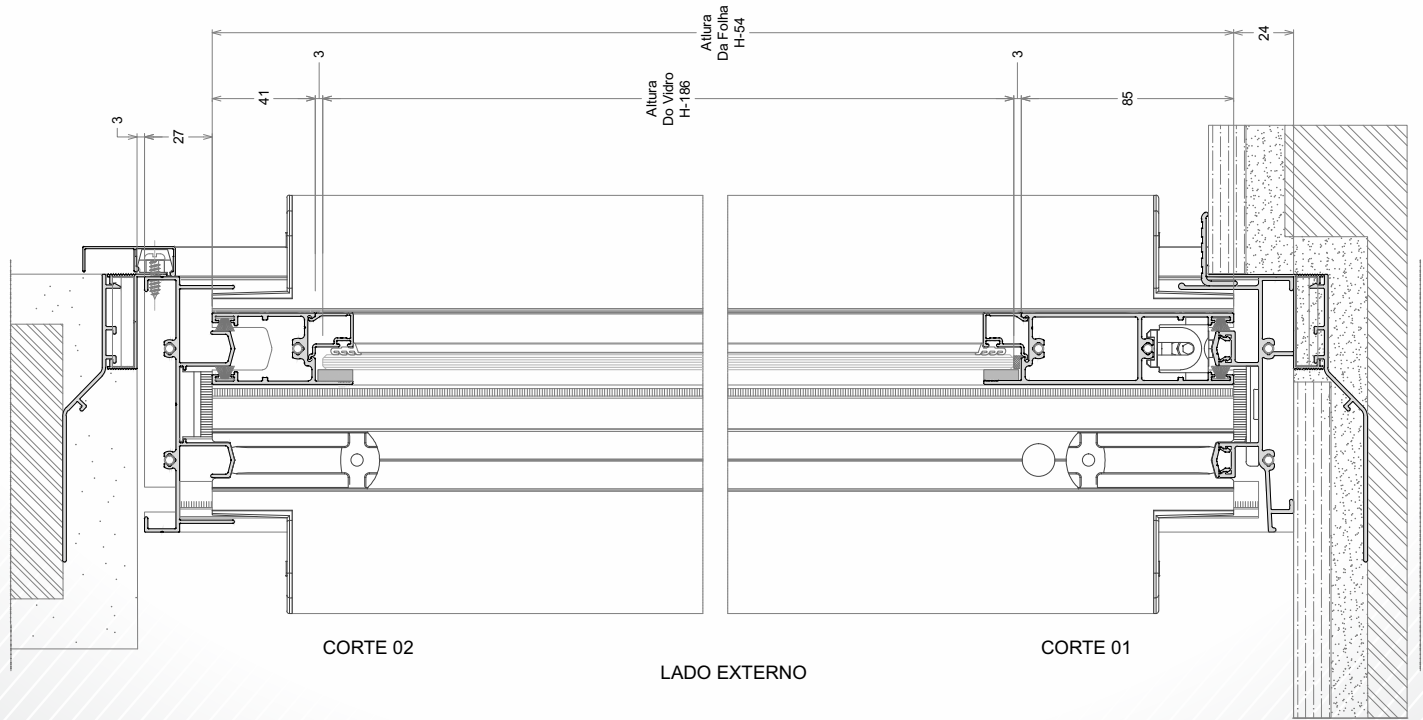
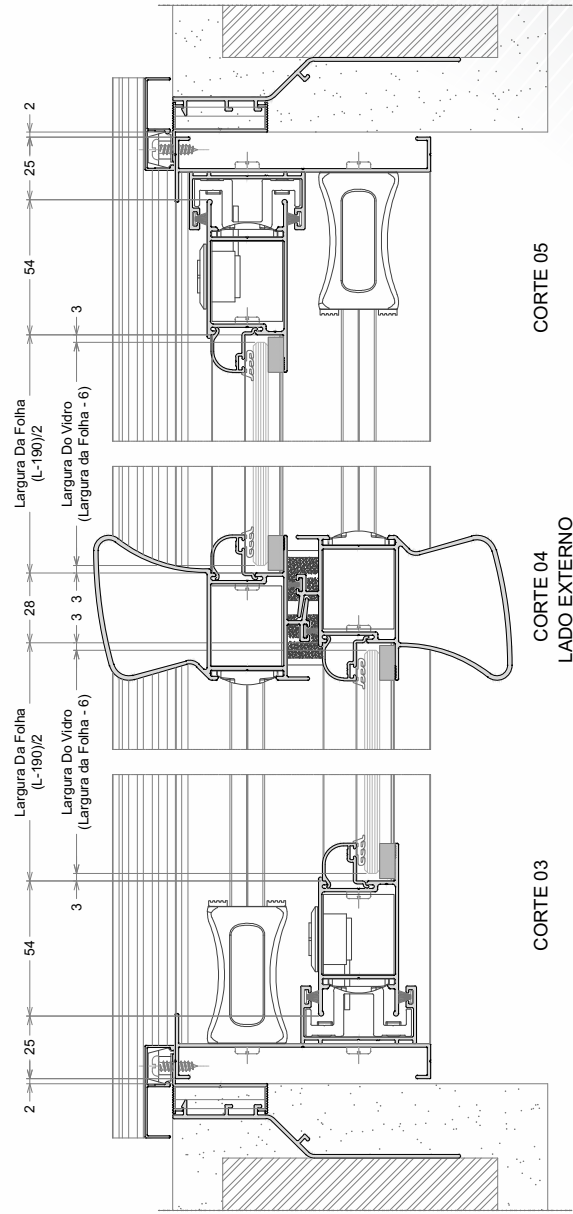
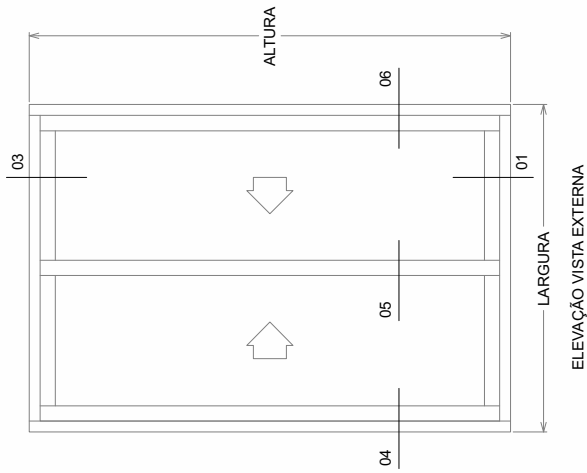


CORTE 03

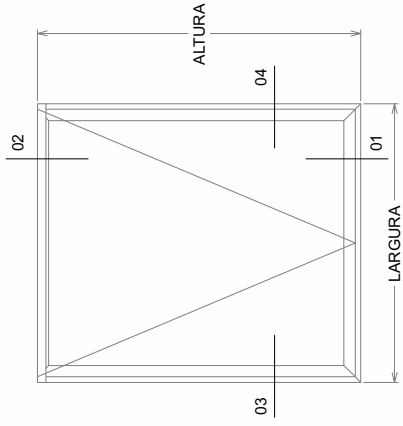
CORTE 04  
LADO EXTERNO

CORTE 05

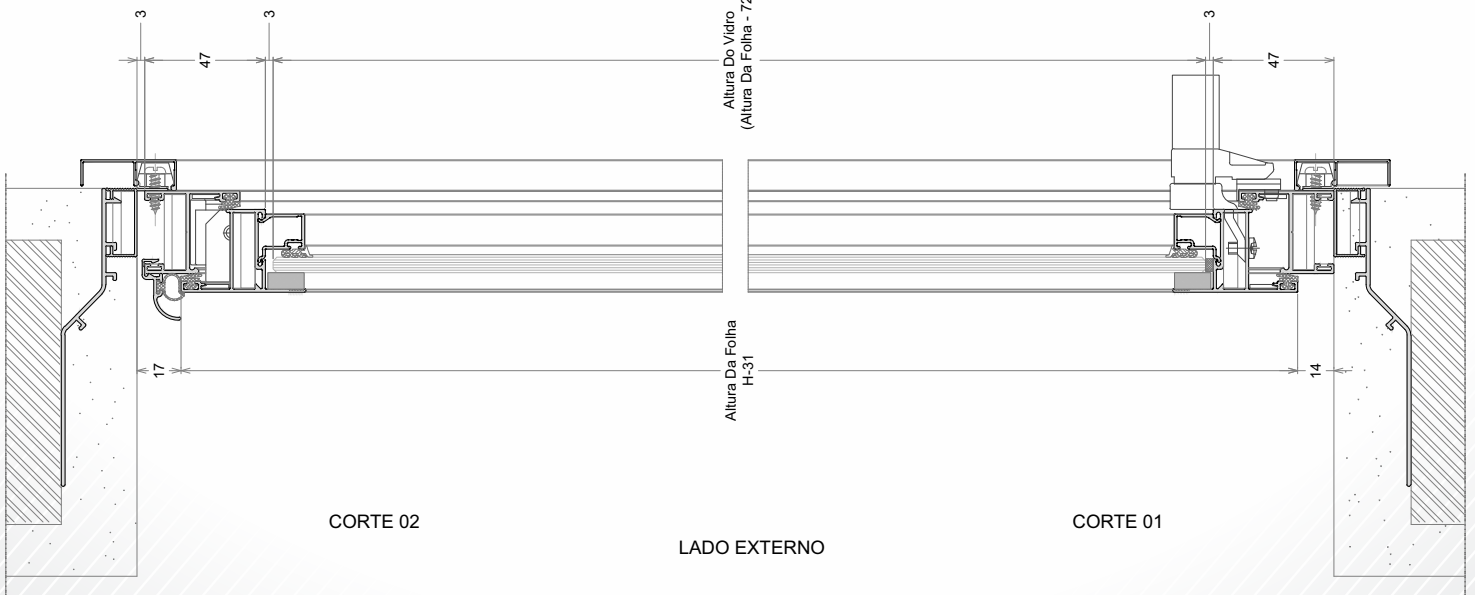
PORTA DE CORRER 02 FOLHAS  
COM BAGUETE



JANELA MAXIMAR 01 MÓDULO  
COM BAGUETE



ELEVAÇÃO VISTA EXTERNA



CORTE 02

LADO EXTERNO

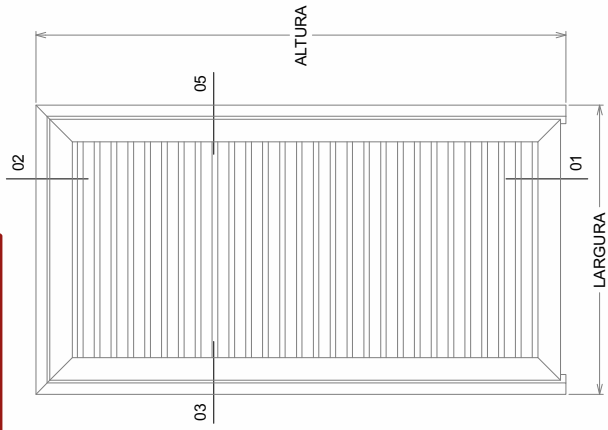
CORTE 01

CORTE 03

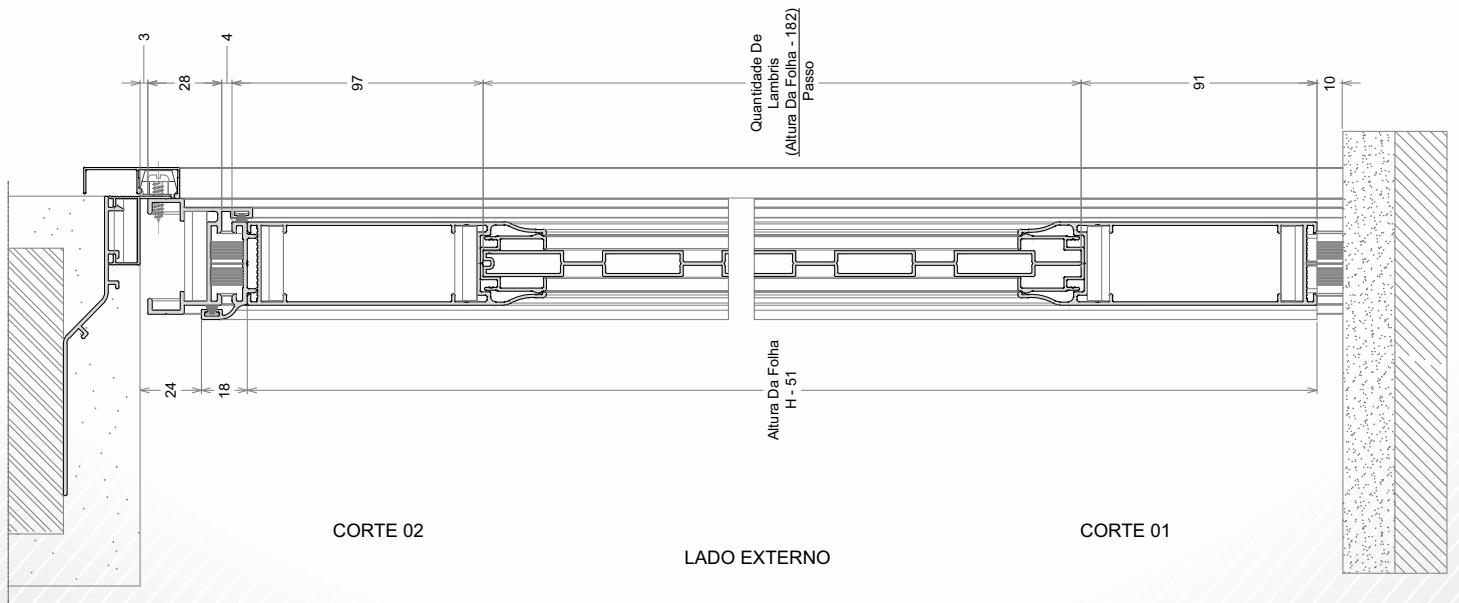
CORTE 04



PORTA DE GIRO 01 FOLHA  
COM LAMBRI



ELEVAÇÃO VISTA EXTERNA



Largura Do Lambris  
(Largura Da Folha - 184)

Largura Da Folha  
L - 73

CORTE 03

CORTE 04

LADO EXTERNO