



CATÁLOGO

# PERFIS DE ALUMÍNIO

# 2026

Julho



## QUEM SOMOS

*A Vitral Sul é uma empresa que atua no ramo vidreiro à 30 anos em todo território brasileiro.*

*Contamos com uma ampla variedade de produtos, qualidade e bom atendimento.*

*Nossos produtos diferenciados atraem a atenção dos mais variados setores: Vidraçaria, Metalúrgicas, Indústrias Moveleiras, Construção Civil, Arquitetos e Decoradores.*

*Para acompanhar as principais tendências do mercado, contamos com a parceria dos melhores fabricantes do setor, sempre buscando atender cada vez melhor os nossos clientes.*

*Sempre em alerta as novidades de mercado, a Vitral Sul é uma das maiores e mais modernas empresas no ramo vidreiro.*

*Possuímos mais de 15.000 produtos a pronta entrega, e um estoque informatizado e atualizado, possibilitando que nossa frota de entrega consiga atender de maneira ágil, respeitando os prazos de entrega combinado com cada cliente.*

*Junte-se a nós e faça parte dessa história!*



SAIBA MAIS



Esaneie o QR Code



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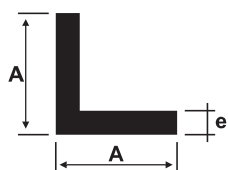




# BARRA CHATA

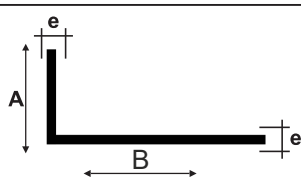
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## CANTONEIRAS ABAS IGUAIS

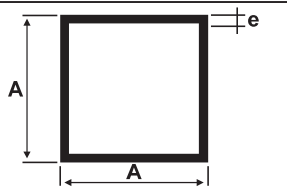
| CÓDIGO<br>PERFIL | MILÍMETROS |      | POLEGADAS |        | PESO<br>(Kg/m) |
|------------------|------------|------|-----------|--------|----------------|
|                  | A          | e    | A         | e      |                |
| CT-001           | 15,87      | 1,58 | 5/8       | 1/16   | 0,130          |
| CT-002           | 12,70      | 1,58 | 1/2       | 1/16   | 0,103          |
| CT-004           | 19,05      | 1,30 | 3/4       | —      | 0,129          |
| CT-005           | 25,40      | 1,30 | 1         | —      | 0,175          |
| CT-008           | 50         | 1,50 | 2         | 1.1/16 | 0,490          |
| CT-009           | 50,80      | 3,17 | 2         | 1/8    | 0,841          |
| CT-038           | 38,10      | 1,59 | 1.1/2     | 1/16   | 0,320          |
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## CANTONEIRAS ABAS DESIGUAIS

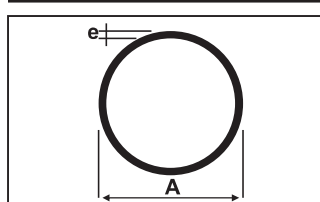
| CÓDIGO<br>PERFIL | MILÍMETROS |       | ESPESSURA |       | PESO<br>(Kg/m) |
|------------------|------------|-------|-----------|-------|----------------|
|                  | A          | B     | A / e     | B / e |                |
| CT-012           | 12,70      | 25,40 | 3,17      | 3,17  | 0,300          |
| CT-016           | 16,00      | 40,00 | 1,03      | 1,03  | 0,192          |
| CT-025           | 25,00      | 50,00 | 1,50      | 1,50  | 0,299          |
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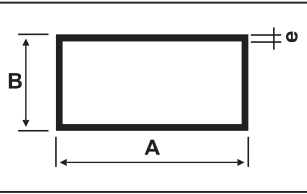




# TUBO QUADRADO

| CÓDIGO<br>PERFIL                   | MILÍMETROS |      | POLEGADAS |       | PESO   |
|------------------------------------|------------|------|-----------|-------|--------|
|                                    | A          | e    | A         | e     | (Kg/m) |
| TQ-019                             | 19,05      | 1,00 | 3/4       |       | 0,196  |
| TQ-010                             | 25,40      | 1,00 | 1         | ————— | 0,265  |
| TQ-013                             | 38,10      | 1,00 | 1         | ————— | 0,402  |
| TQ-047                             | 50,80      | 1,50 | 2         | ————— | 0,802  |
| TQ-080                             | 80,00      | 1,50 | —————     | ————— | 1.378  |
| TQ-034                             | 100,00     | 1,80 | 4         | ————— | 1.947  |
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|                                    |            |      |           |       |        |
| * Comercialização por peso teórico |            |      |           |       |        |

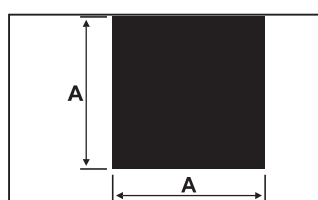




## TUBO RETANGULAR

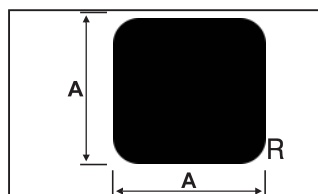
| CÓDIGO<br>PERFIL                   | MILÍMETROS |        |      | POLEGADAS |       |       | PESO   |
|------------------------------------|------------|--------|------|-----------|-------|-------|--------|
|                                    | A          | B      | e    | A         | B     | e     | (Kg/m) |
| TR-001                             | 25,40      | 12,70  | 0,90 | 1         | 1/2   | ————— | 0,180  |
| TR-004                             | 50,80      | 12,70  | 1,00 | 2         | 1/2   | ————— | 0,333  |
| TR-032                             | 50,80      | 25,40  | 0,80 | 2         | 1     | ————— | 0,330  |
| TR-008                             | 50,80      | 38,10  | 1,50 | 2         | 1.1/2 | ————— | 0,699  |
| TR-007                             | 76,20      | 25,40  | 1,20 | —————     | ————— | ————— | 0,645  |
| TR-019                             | 76,20      | 38,10  | 1,50 | 3         | 1.1/2 | ————— | 0,894  |
| TR-039                             | 95,00      | 50,80  | 1,60 | —————     | 2     | ————— | 1,236  |
| TR-041                             | 150,00     | 50,00  | 1,5  | —————     | ————— | ————— | 1,650  |
| TR-075                             | 150,00     | 75,00  | 1,8  | —————     | ————— | ————— | 2,159  |
| TR-100                             | 150,00     | 100,00 | 2,0  | —————     | ————— | ————— | 2,666  |
| TR-250                             | 200,00     | 50,00  | 2,0  | —————     | ————— | ————— | 2,666  |
|                                    |            |        |      |           |       |       |        |
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|                                    |            |        |      |           |       |       |        |
| * Comercialização por peso teórico |            |        |      |           |       |       |        |
|                                    |            |        |      |           |       |       |        |





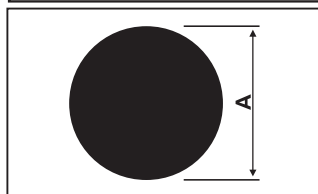
## VERGALHÃO QUADRADO PARA ESPETO

| CÓDIGO<br>PERFIL | MILÍMETROS | POLEGADAS | PESO   |
|------------------|------------|-----------|--------|
|                  | A          | A         | (Kg/m) |
| VQ-005           | 6,35       | 1/4       | 0,109  |
|                  |            |           |        |
|                  |            |           |        |
|                  |            |           |        |
|                  |            |           |        |



## VERGALHÃO QUADRADO CANTOS ARREDONDADOS PARA ESPETO

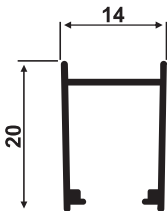
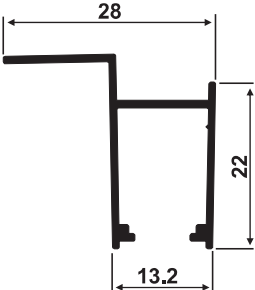
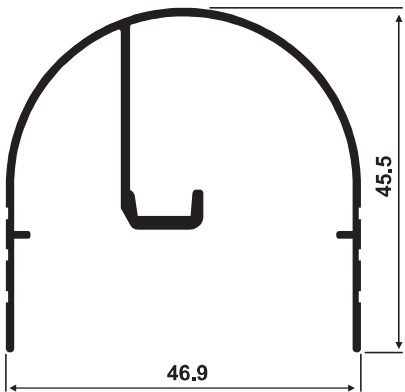
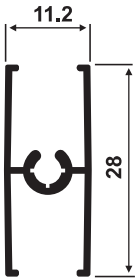
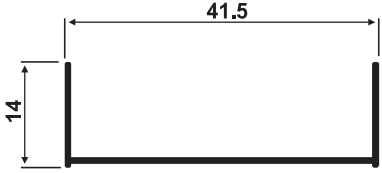
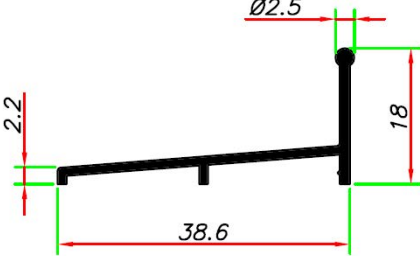
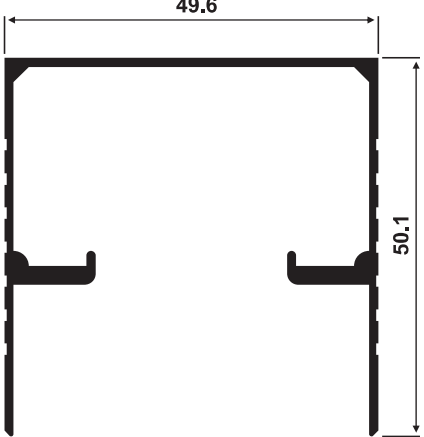
| CÓDIGO<br>PERFIL | MILÍMETROS | POLEGADAS | RAIO | PESO   |
|------------------|------------|-----------|------|--------|
|                  | A          | A         | R    | (Kg/m) |
| VQ-501           | 6,35       | 1/4       | 2,00 | 0,109  |
|                  |            |           |      |        |
|                  |            |           |      |        |
|                  |            |           |      |        |
|                  |            |           |      |        |

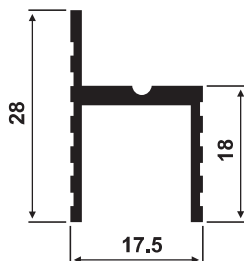


## VERGALHÃO REDONDO PARA ESPETO

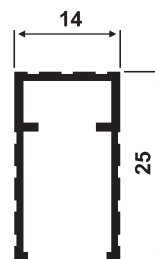
| CÓDIGO<br>PERFIL | MILÍMETROS | POLEGADAS | PESO   |
|------------------|------------|-----------|--------|
|                  | A          | A         | (Kg/m) |
| VR-004           | 6,35       | 1/4       | 0 086  |
|                  |            |           |        |
|                  |            |           |        |
|                  |            |           |        |
|                  |            |           |        |



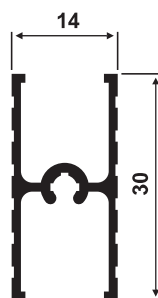
|                                                                                                                       |                                                                                                                        |                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|  <p><b>5016</b><br/>0,160 Kg/m</p>   |  <p><b>5010</b><br/>0,206 Kg/m</p>    |  <p><b>3021</b><br/>0,535 Kg/m</p> |
|  <p><b>5015</b><br/>0,223 Kg/m</p>  |  <p><b>5014</b><br/>0,178 Kg/m</p> |                                                                                                                       |
|  <p><b>5013</b><br/>0,231 Kg/m</p> |  <p><b>3009</b><br/>0,559 Kg/m</p> |                                                                                                                       |



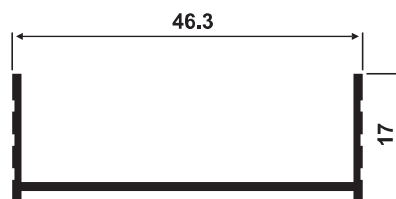
**3006**  
0,241 Kg/m



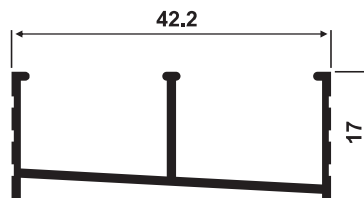
**3004**  
0,203 Kg/m



**3003**  
0,257 Kg/m

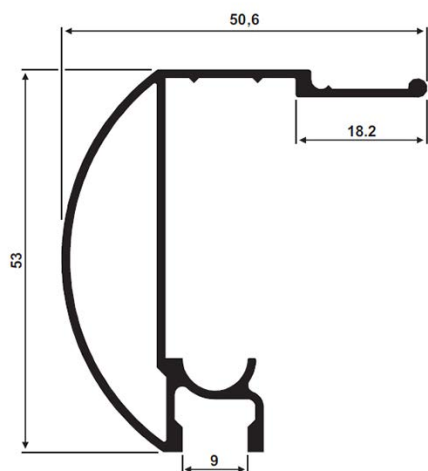


**3002**  
0,240 Kg/m



**3010**  
0,286 Kg/m





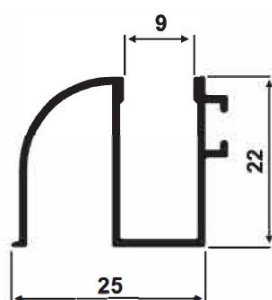
**VT-60A**

0,686 kg/m



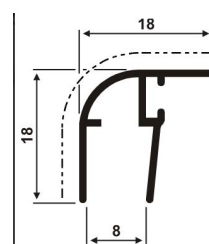
**VT-61A**

0,214 kg/m



**VT-62**

0,269 kg/m



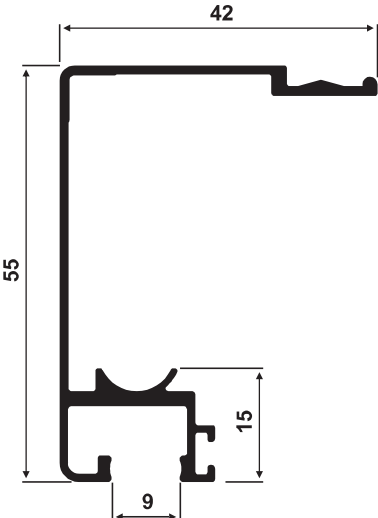
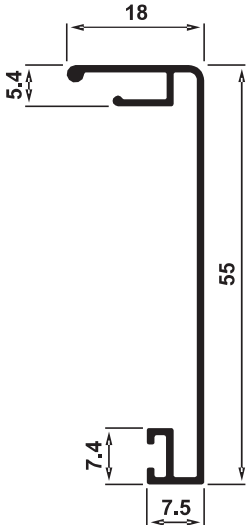
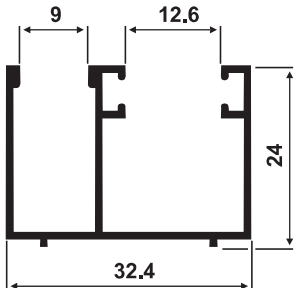
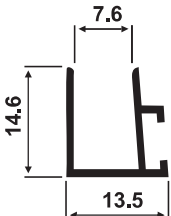
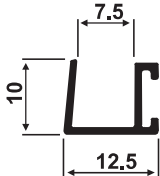
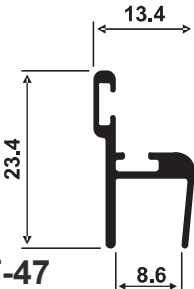
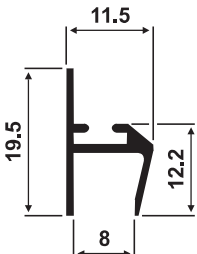
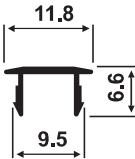
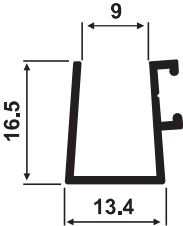
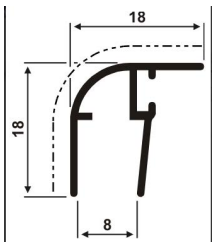
**VT-64**

0,160 kg/m

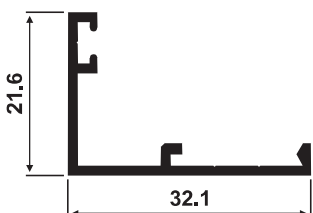
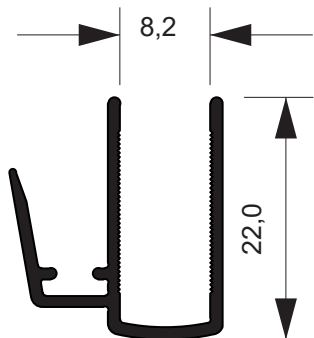
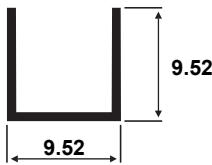
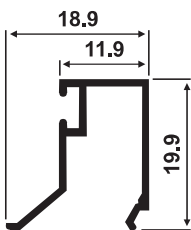
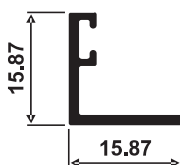
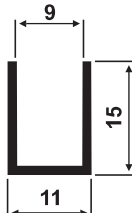
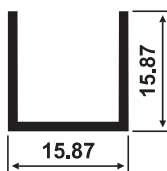
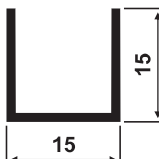
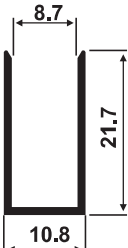
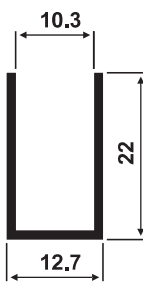
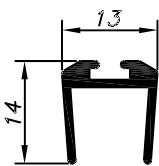
# VIDRO TEMPERADO

## 8 mm



|                                                                                                                        |                                                                                                                        |                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>VT-49A</b><br/>0,583 Kg/m</p>  |  <p><b>VT-50A</b><br/>0,282 kg/m</p>  |  <p><b>VT-45</b><br/>0,344 Kg/m</p><br> <p><b>VT-46</b><br/>0,127 Kg/m</p> |
|  <p><b>VT-16</b><br/>0,098 Kg/m</p> |  <p><b>VT-47</b><br/>0,199 kg/m</p> |  <p><b>VT-63</b><br/>0,134 Kg/m</p>                                                                                                                          |
|  <p><b>VT-65</b><br/>0,067 Kg/m</p> |  <p><b>VT-15</b><br/>0,169 Kg/m</p> |  <p><b>VT-64</b><br/>0,160 kg/m</p>                                                                                                                          |



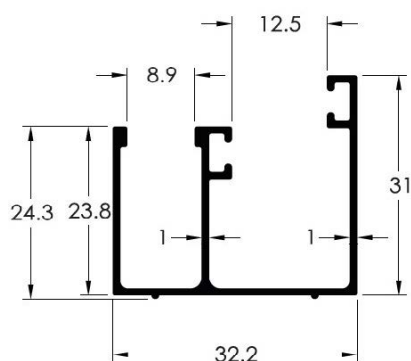
|                                                                                                                         |                                                                                                                         |                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  <p><b>VT-26</b><br/>0,244 kg/m</p>    |  <p><b>VT-890</b><br/>0,202 kg/mt</p> |                                                                                                                           |
|  <p><b>VT-09</b><br/>0,073 kg/m</p>    |  <p><b>VT-27</b><br/>0,163 kg/m</p>   |  <p><b>VT-25</b><br/>0,158 kg/m</p>    |
|  <p><b>VT-44</b><br/>0,115 Kg/m</p>  |  <p><b>VT-12</b><br/>0,180 Kg/m</p>  |  <p><b>VT-227</b><br/>0,150 Kg/m</p> |
|  <p><b>VT-66</b><br/>0,154 Kg/m</p>  |                                                                                                                         |                                                                                                                           |
|  <p><b>VT-806</b><br/>0,185 Kg/m</p> |  <p><b>VT-10</b><br/>0,200 Kg/m</p>  |  <p><b>VT-22</b><br/>0,173 kg/m</p>  |





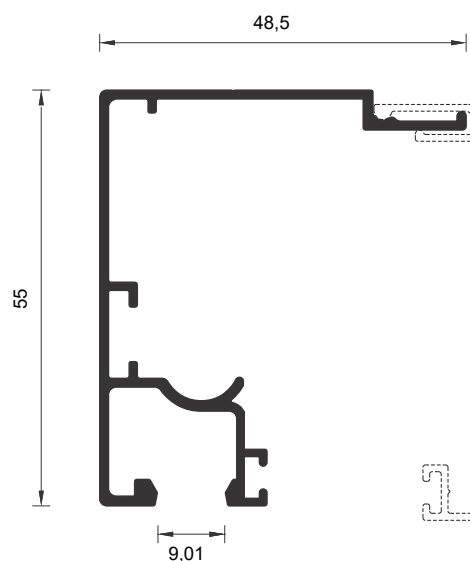
# VIDRO TEMPERADO

## 8 mm



**VT-140**

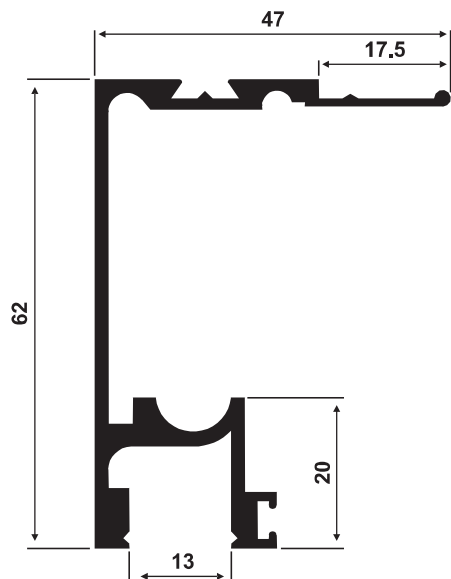
0,356 kg/m



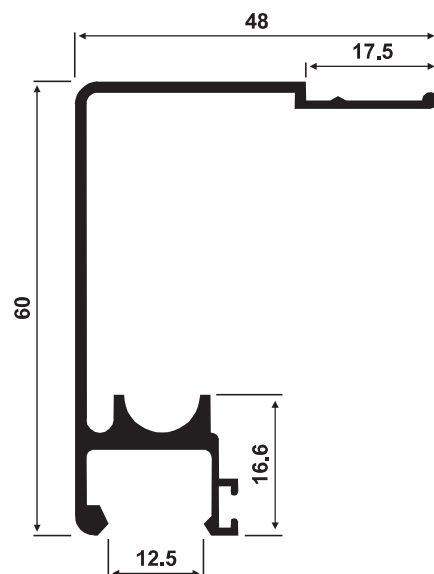
**VT-58**

0,569 kg/mt

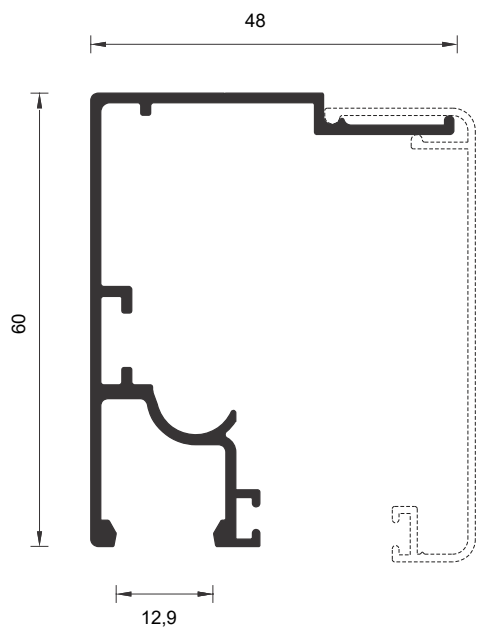




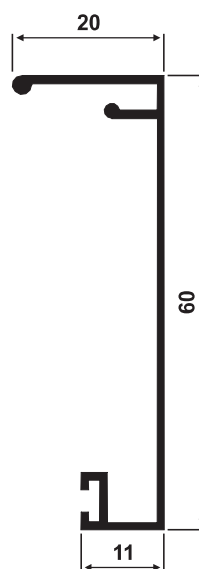
**VT-01**  
0,990 Kg/m



**VT-51A**  
0,729 Kg/m



**VT-59**  
0,621 kg/mt

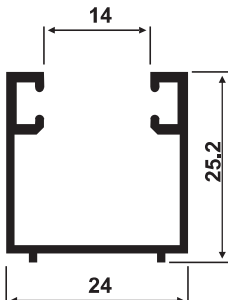
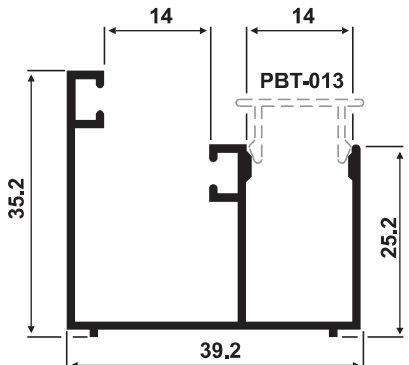
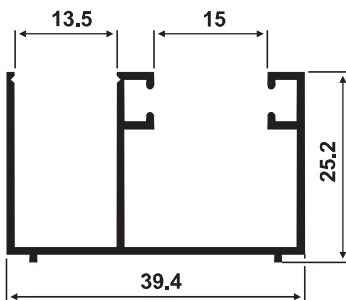
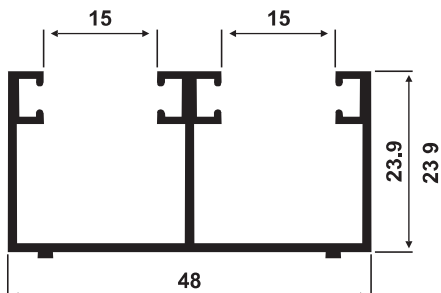
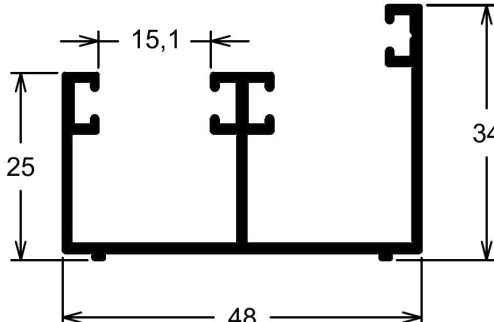
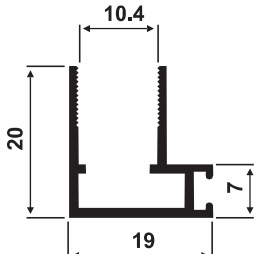
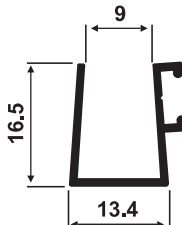
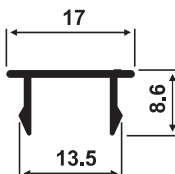


**VT-52A**  
0,305 Kg/m

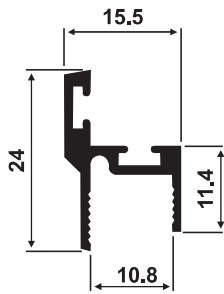
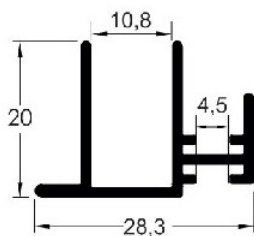
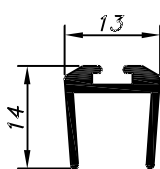
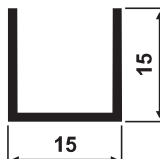
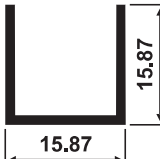
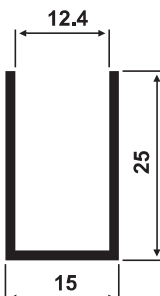
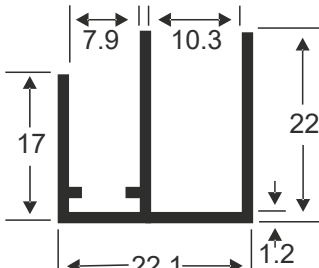
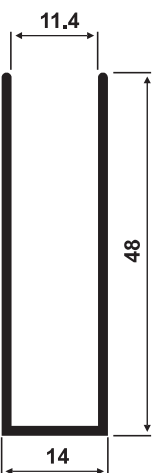
# VIDRO TEMPERADO

## 10/12 mm

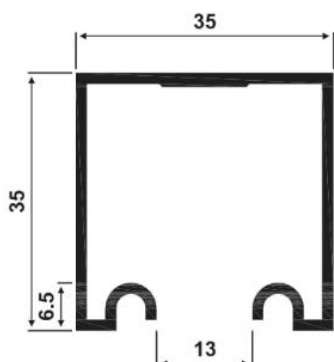


|                                                                                                                        |                                                                                                                         |                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  <p><b>VT-06</b><br/>0,293 Kg/m</p>   |  <p><b>VT-141</b><br/>0,447 Kg/m</p>  |  <p><b>VT-05</b><br/>0,390 Kg/m</p>   |
|  <p><b>VT-39</b><br/>0,510 Kg/m</p> |  <p><b>VT-56</b><br/>0,549 kg/m</p> |                                                                                                                          |
|  <p><b>VT-14</b><br/>0,225 Kg/m</p> |  <p><b>VT-15</b><br/>0,169 Kg/m</p> |  <p><b>VT-13</b><br/>0,089 Kg/m</p> |

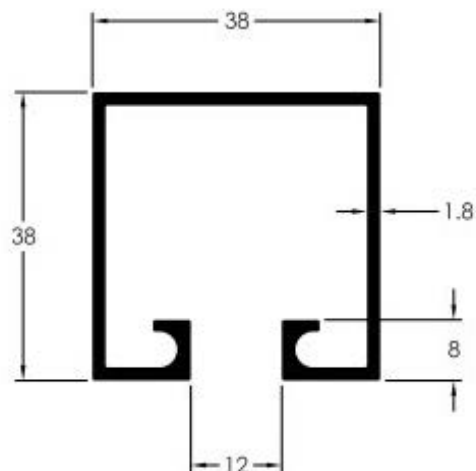


|                                                                                                                         |                                                                                                                                              |                                                                                                                          |  |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--|
|  <p><b>VT-17</b><br/>0,225 Kg/m</p>    |  <p><b>VT-18</b><br/>0,253 Kg/m</p>                         |  <p><b>VT-22</b><br/>0,173 kg/m</p>    |  |
|  <p><b>VT-227</b><br/>0,150 Kg/m</p> |  <p><b>VT-12</b><br/>0,180 Kg/m</p>                       |                                                                                                                          |  |
|  <p><b>VT-10</b><br/>0,200 Kg/m</p>  | <div>Mão Amiga</div>  <p><b>VT-390</b><br/>0,351 kg/m</p> |  <p><b>VT-11</b><br/>0,379 kg/m</p> |  |

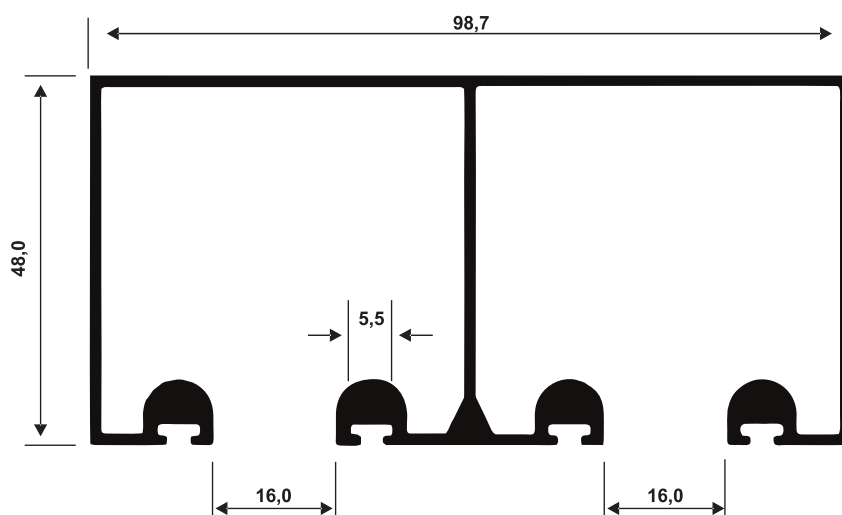
# VIDRO TEMPERADO TRILHOS



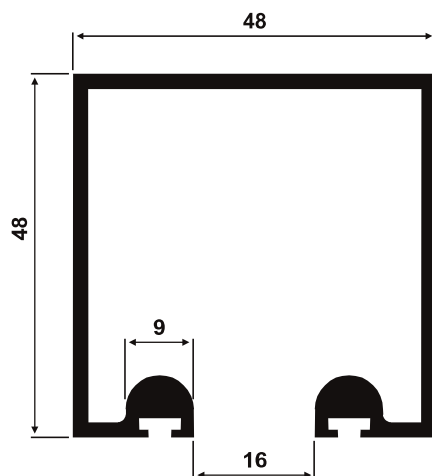
**VT-35**  
0,508 kg/m



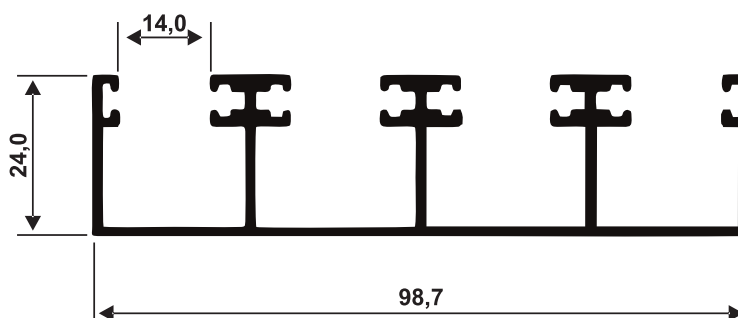
**VT-037**  
0,676 kg/m



**VT-268**  
1,654 Kg /mt

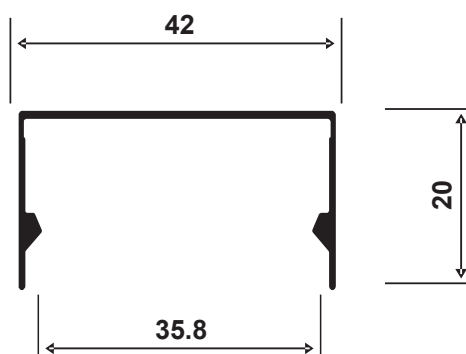


**VT-68**  
1,150 Kg/m



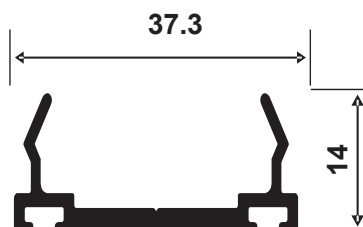
**VT-239**  
1,003 Kg /mt





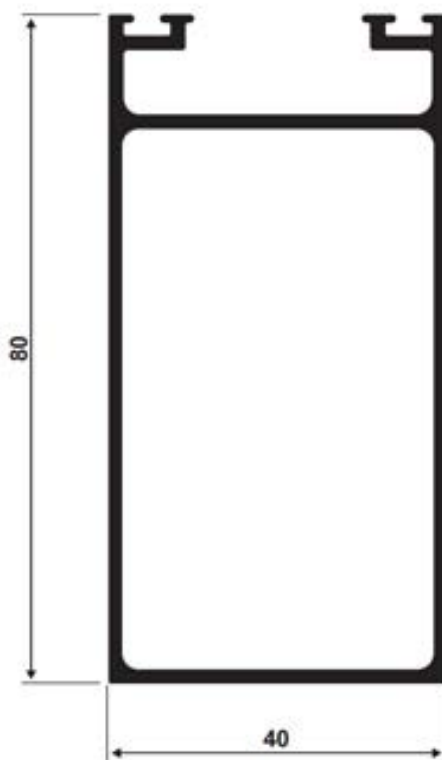
## FC-034

0,249 kg/mt



## FC-035

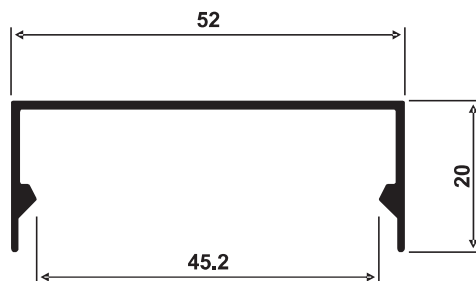
0,375 kg/mt



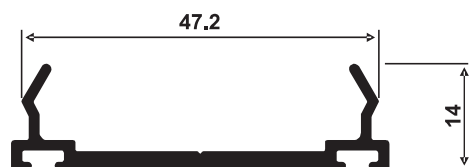
## FC-036

1,233 kg/mt

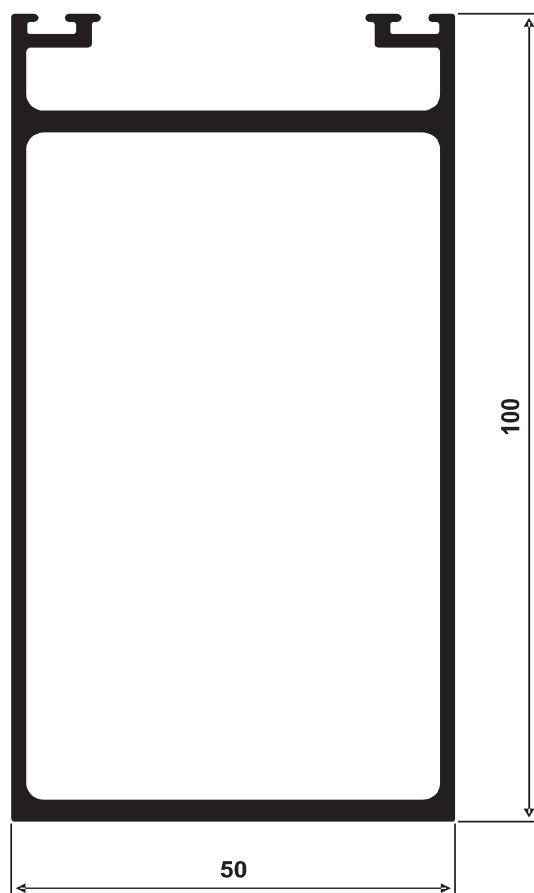
**FC-542**  
FC-542  
0,350 kg/m

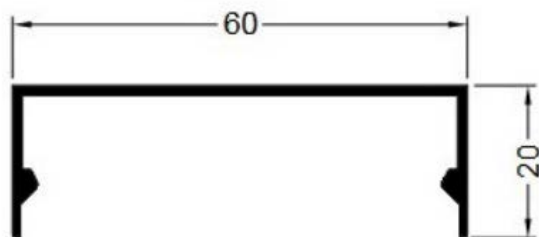


**FC-543**  
FC-543  
0,434 kg/m



**FC-017**  
FC-017  
1,860 kg/m

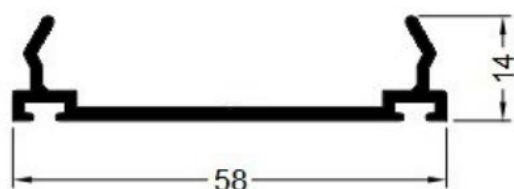




TAMPA

**FC-125**

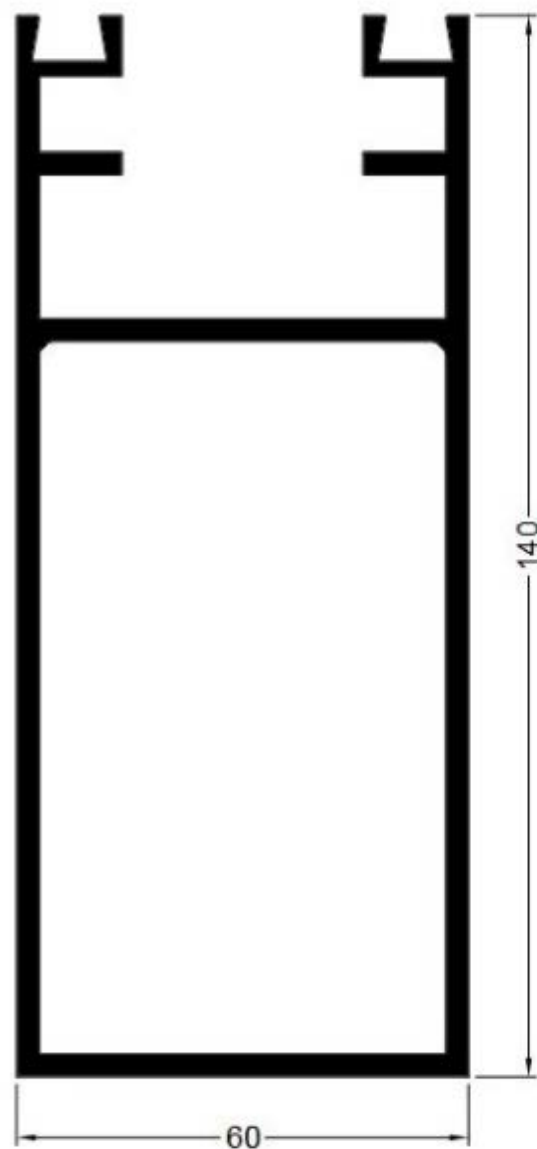
0,366 kg/mt



CONTRA TAMPA

**FC-126**

0,398 kg/mt

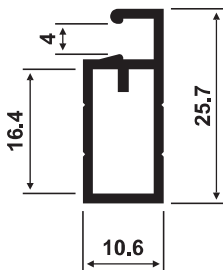
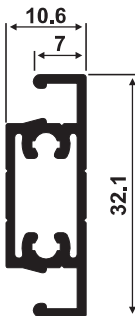
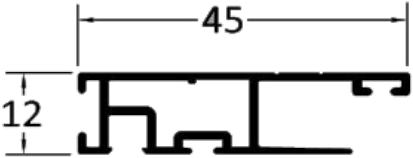


COLUNA

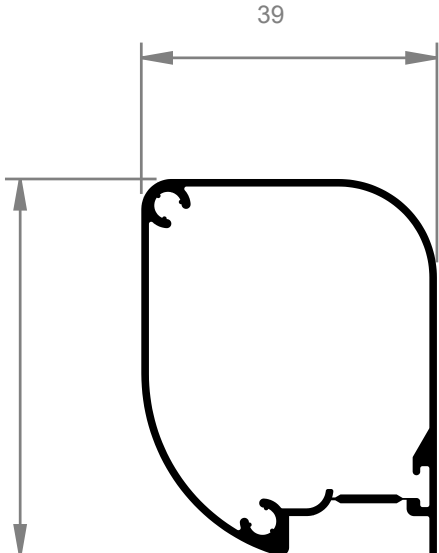
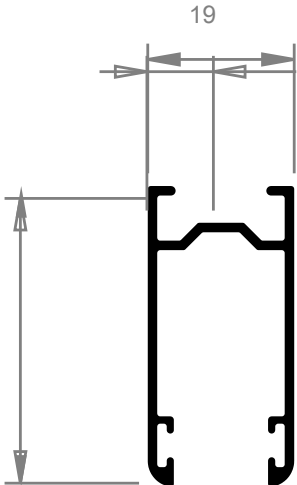
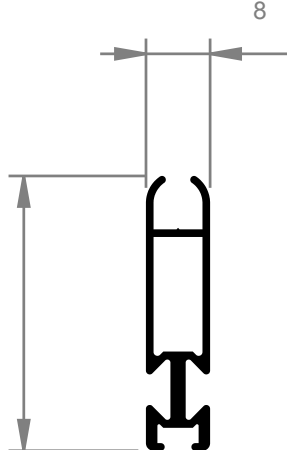
**FC-124**

3,526 kg/mt



|                                                                                                                        |                                                                                                                        |                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PTL-001</b><br/>0,262 Kg/m</p> |  <p><b>PTL-002</b><br/>0,320 kg/m</p> |  <p><b>PTL-003</b><br/>0,387 kg/mt</p> |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|

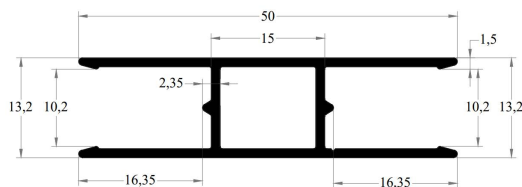
## TELA MOSQUITEIRA RECOLHÍVEL

|                                                                                                                          |                                                                                                                           |                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PTR-001</b><br/>0,542 kg/mt</p> |  <p><b>PTR-002</b><br/>0,375 kg/mt</p> |  <p><b>PTR-003</b><br/>0,292 kg/mt</p> |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|



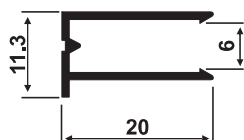
**PDS-1101**

0,214 kg/m



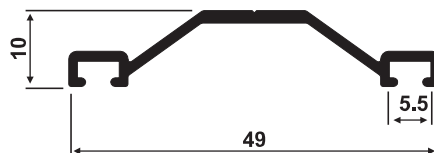
**PDS-007**

0,404 kg/m



**PUP-060**

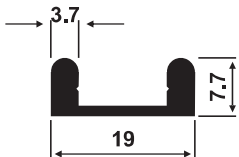
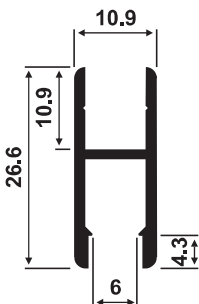
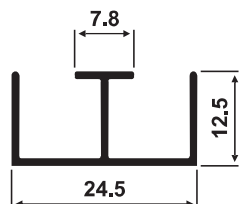
0,141 kg/m



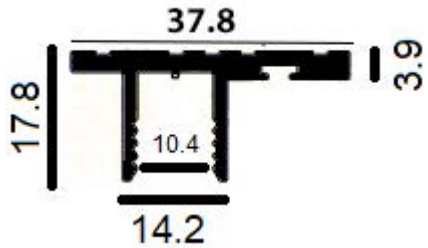
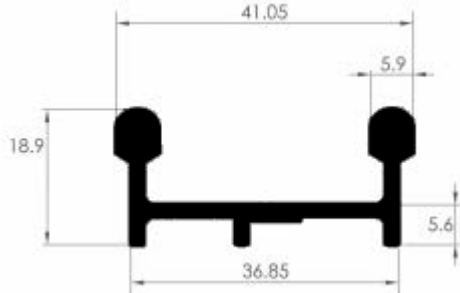
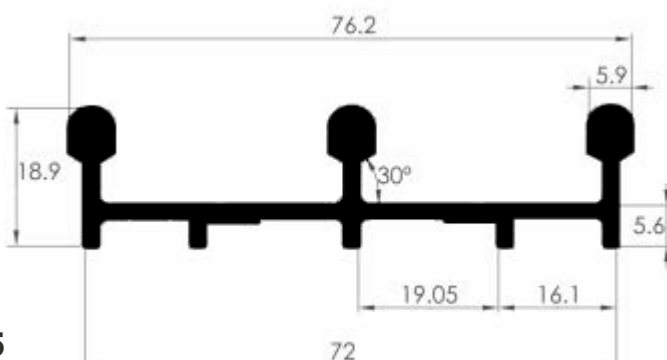
**PDS-1103**

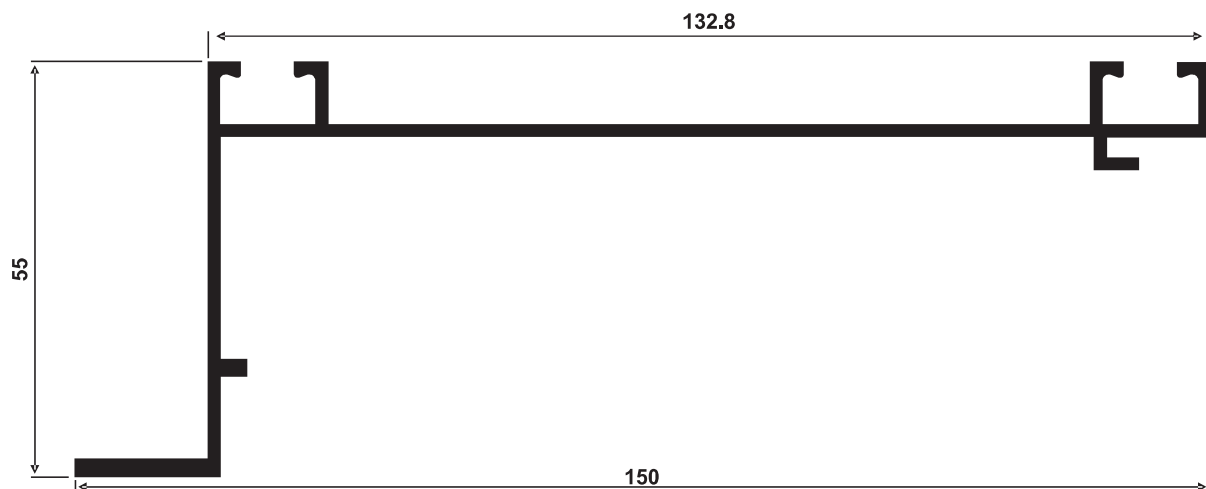
0,260 kg/m



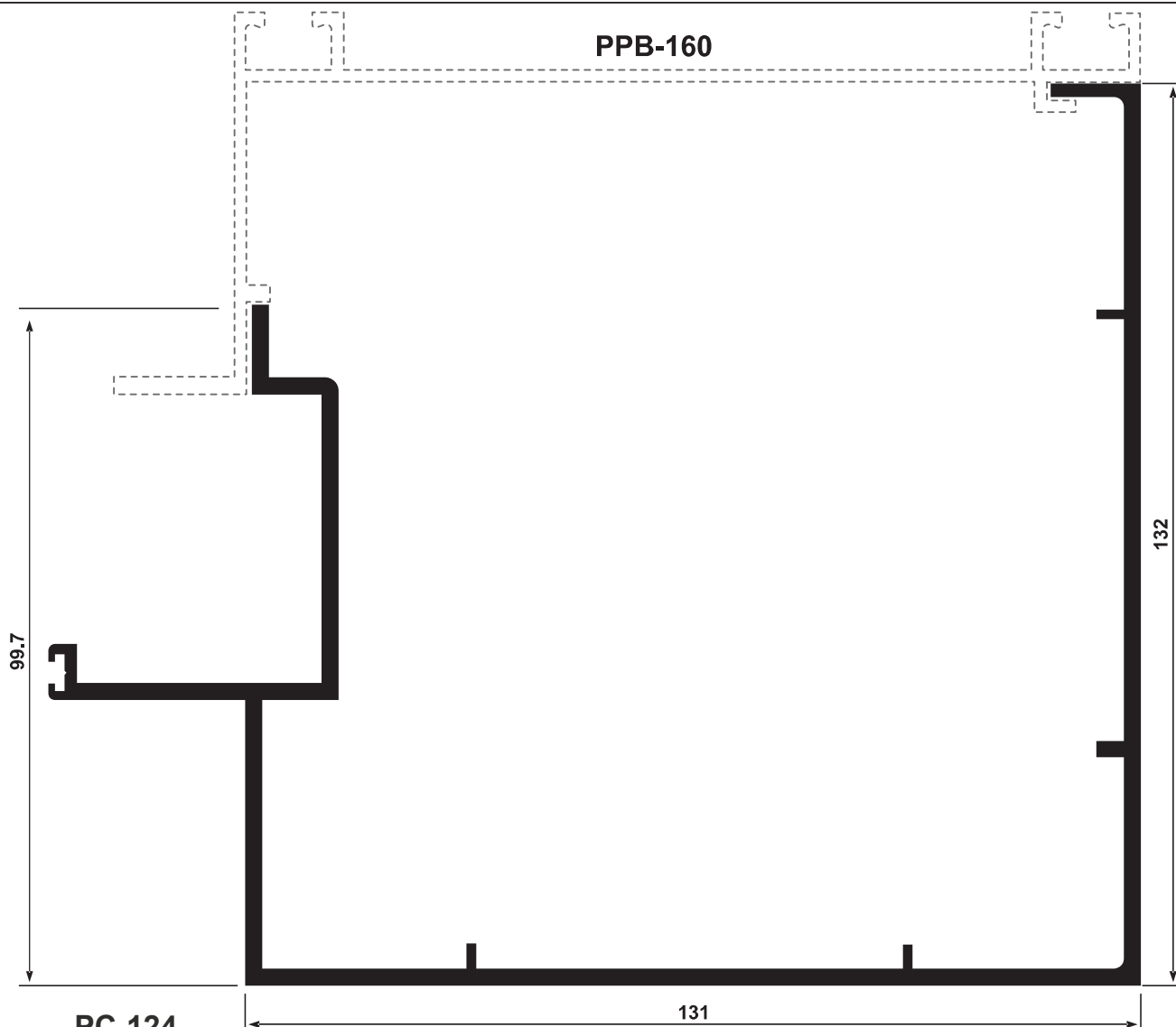
|                                                                                                                        |                                                                                                                        |                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PDS-295</b><br/>0,203 Kg/m</p> |  <p><b>PDS-025</b><br/>0,269 kg/m</p> |  <p><b>PDS-271</b><br/>0,192 Kg/m</p> |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|

## Sistema Deslizante

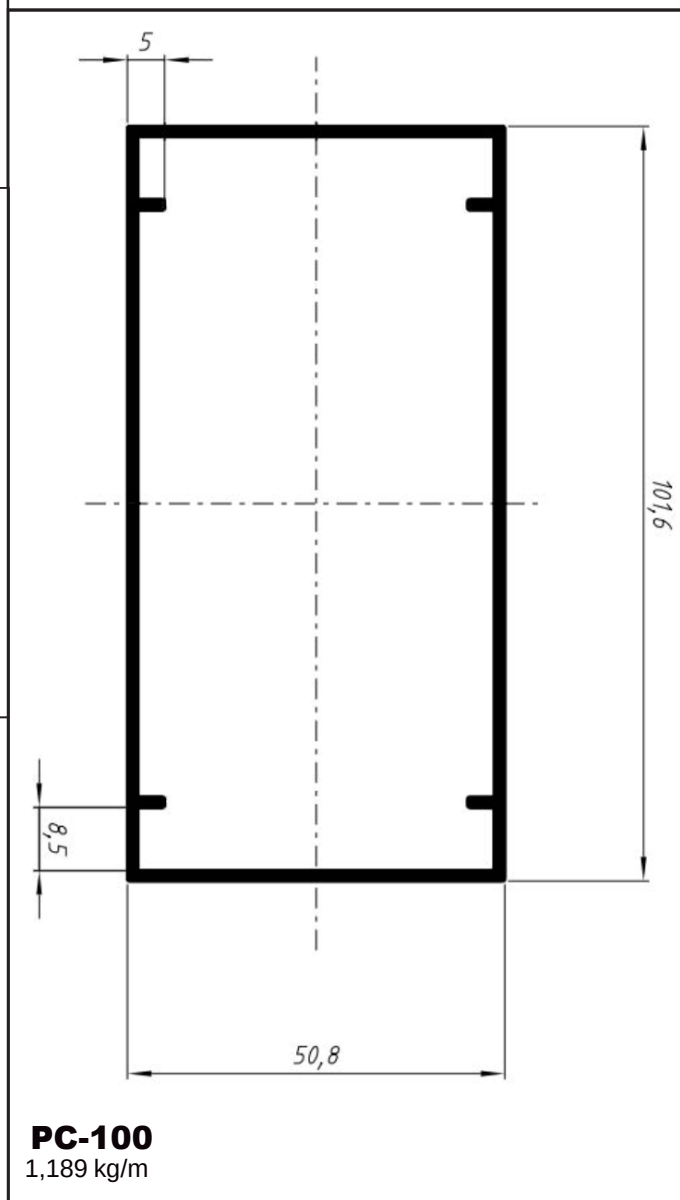
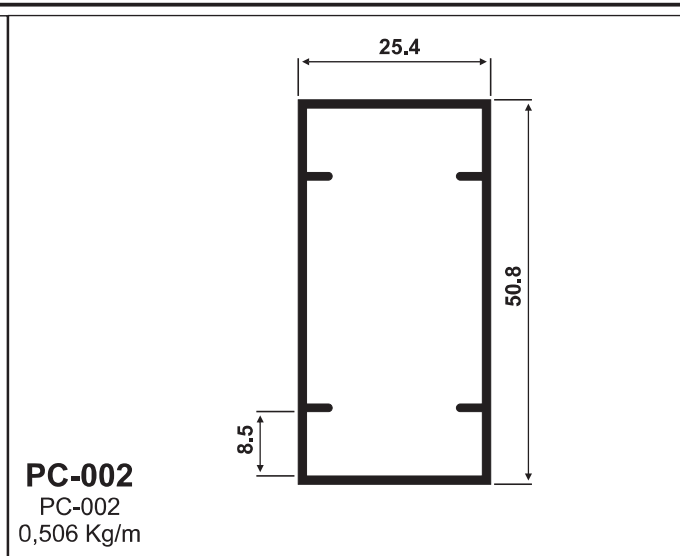
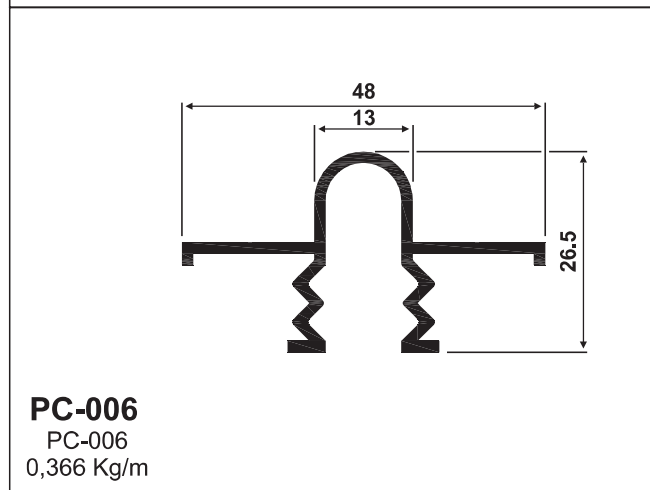
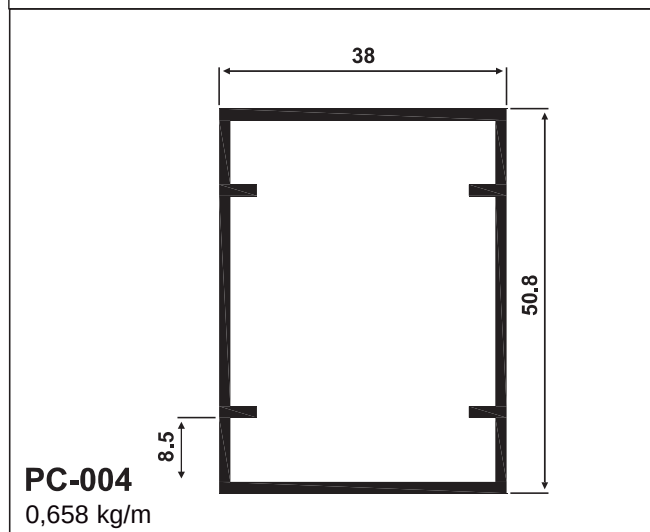
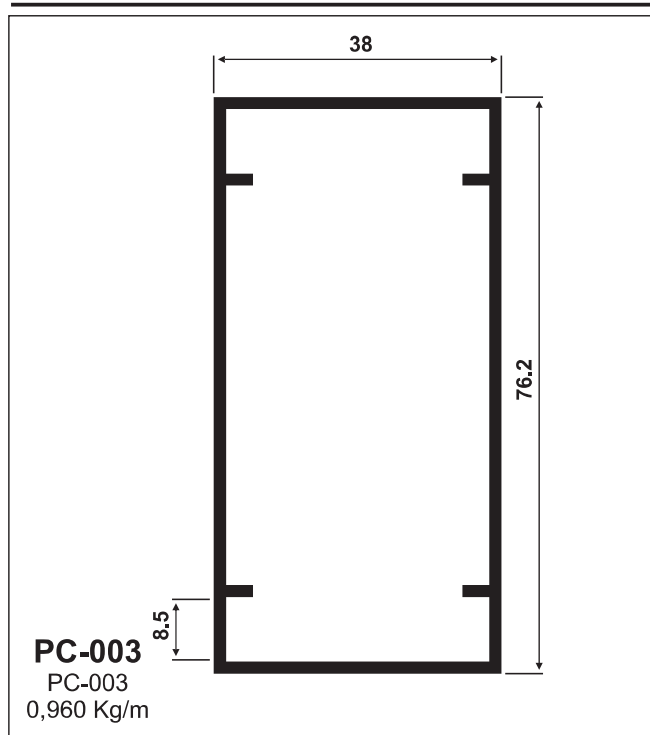
|                                                                                                                         |                                                                                                                         |  |
|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--|
|  <p><b>PPF0765</b><br/>0,446 kg/m</p> |                                                                                                                         |  |
|  <p><b>ME034</b><br/>0,510 kg/m</p>  |  <p><b>ME035</b><br/>0,857 kg/m</p> |  |

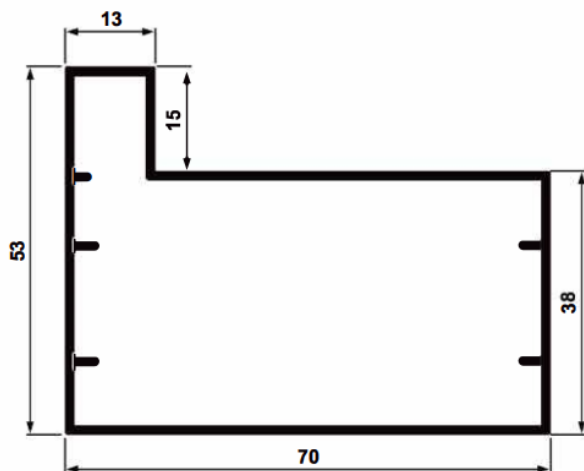


**PC-123**  
1,281 kg/m



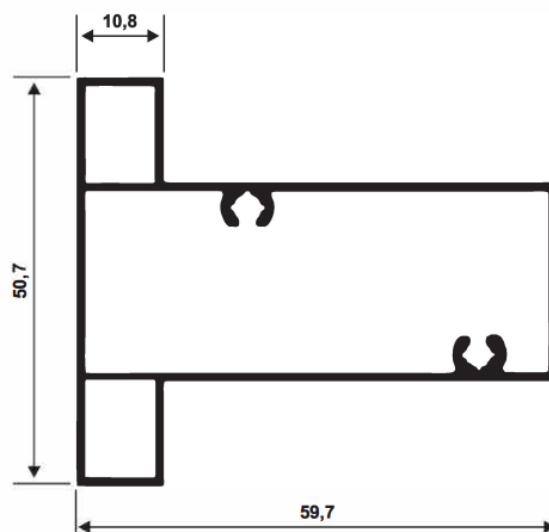
**PC-124**  
3,011 kg/m





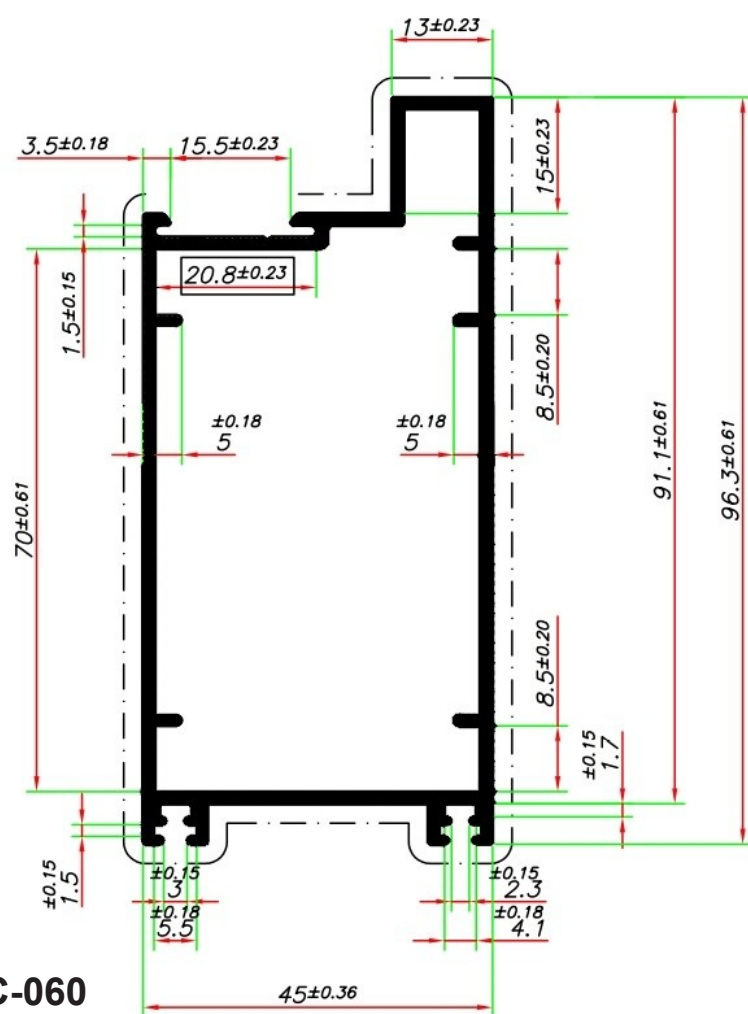
**PC-010**

1,031 kg/mt



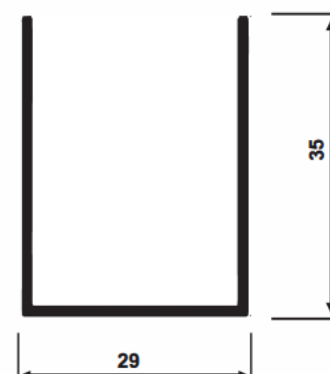
**PC-011**

0,723 kg/mt



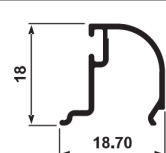
**PC-060**

1,333 kg/mt

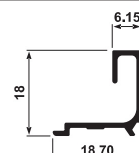


**PC-639**

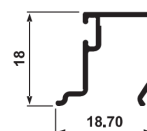
0,347 kg/mt



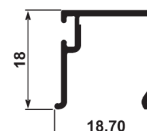
**LG-026**



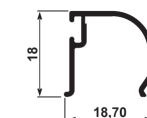
**LG-027**



**LG-057**



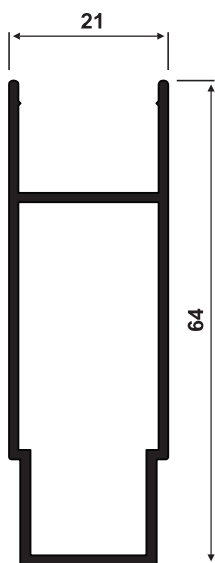
**LG-059**



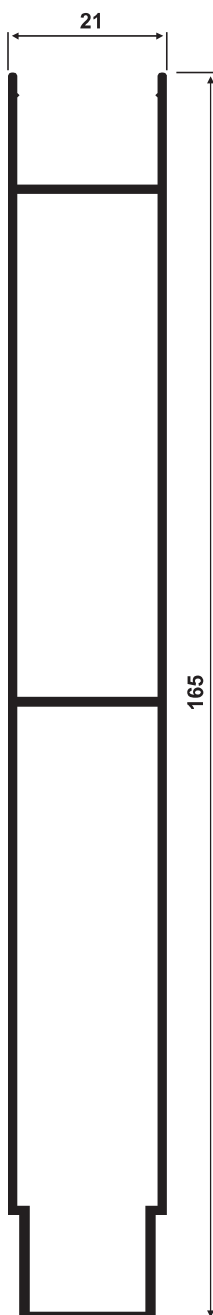
**LG-164**



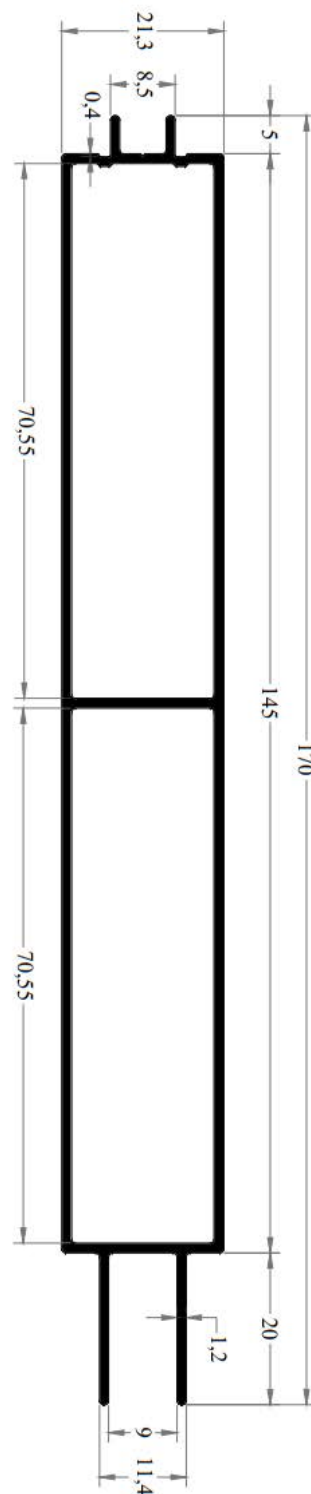
**LG-015**



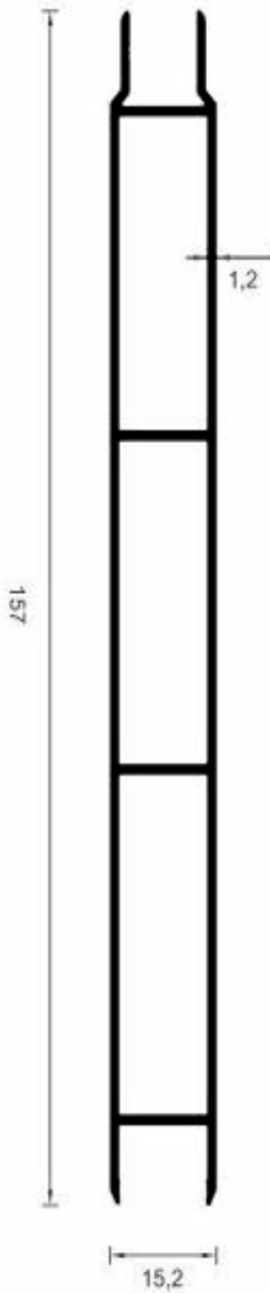
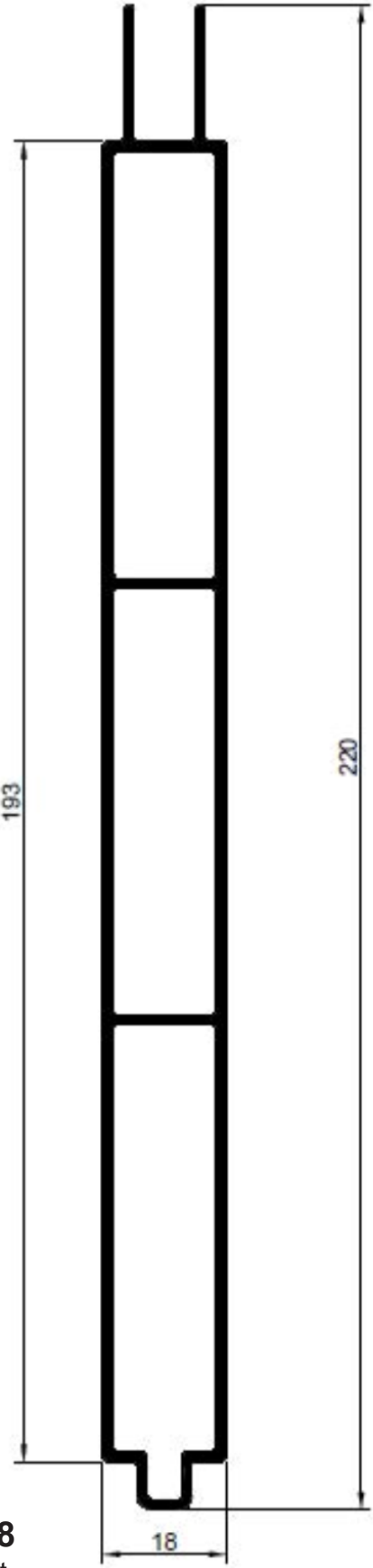
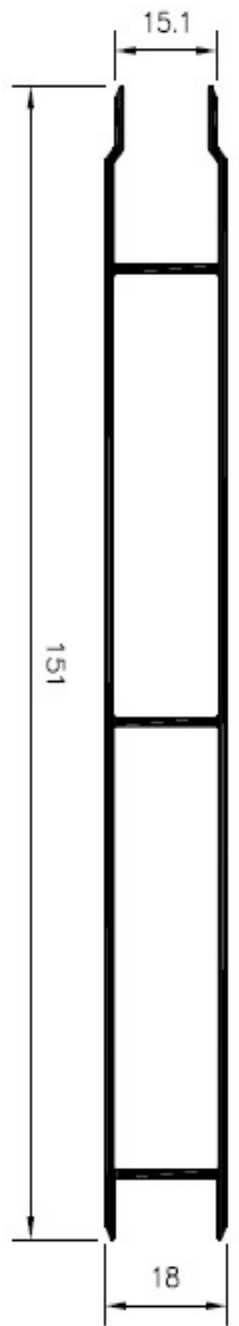
**LB-166**  
0,583 kg/m



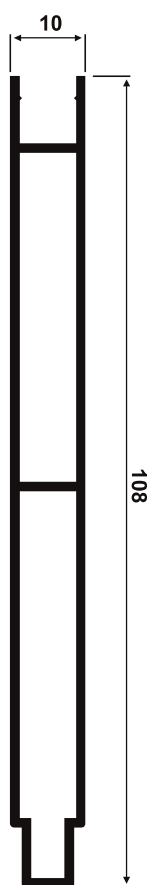
**LB-165**  
1,354 kg/m



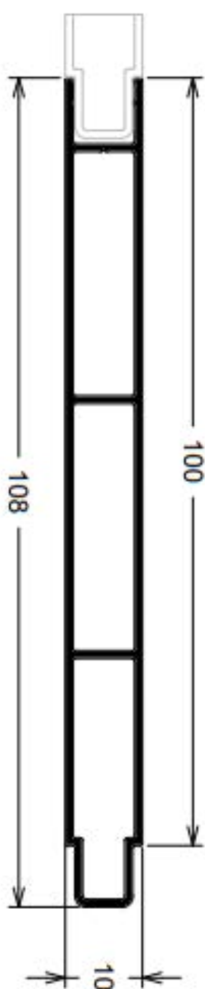
**LB-042**  
1,382 kg/mt

|                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>Technical drawing of the POR-0208 profile. It shows a vertical cross-section with a total height of 157 and a width of 15,2. A small detail shows a thickness of 1,2.</p> <p><b>POR-0208</b><br/>1,201 kg/mt</p> |  <p>Technical drawing of the POR-008 profile. It shows a vertical cross-section with a total height of 193 and a total width of 220. The bottom flange has a width of 18.</p> <p><b>POR-008</b><br/>1,894 kg/mt</p> |  <p>Technical drawing of the POR 007 profile. It shows a vertical cross-section with a total height of 151 and a top flange width of 15,1. The bottom flange has a width of 18.</p> <p><b>POR 007</b><br/>1.050kg/m<br/><i>Lambri</i></p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|





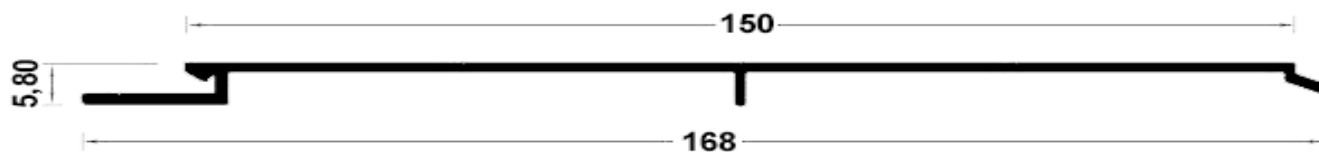
**LB-108**  
0,843 kg/m



**LB-108 LEVE**  
0,671 kg/m

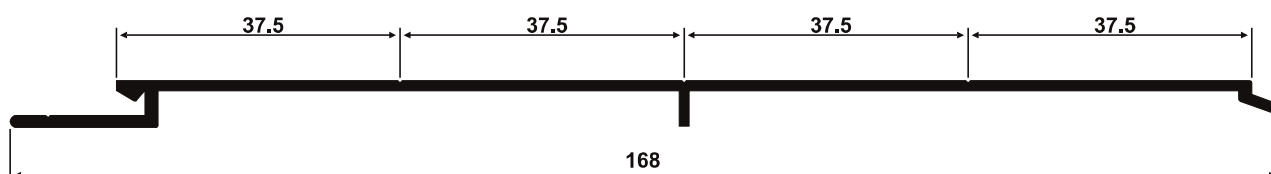


**LB-210**  
1,797 kg/mt



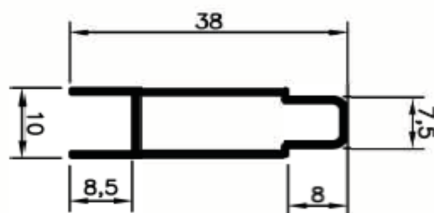
**LB-035LEVE**

0,572 kg/mt



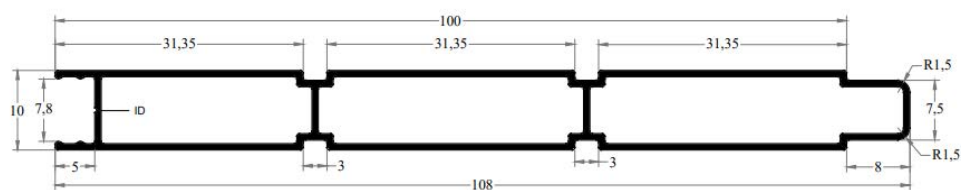
**LB-036**

0,722 kg/m



**LB-109**

0,245 kg/mt



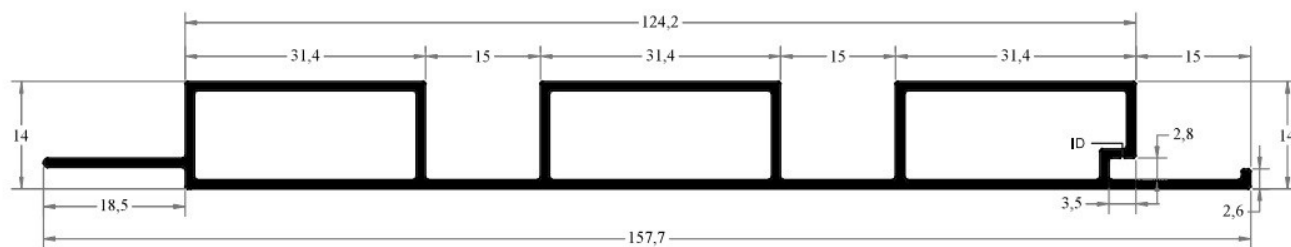
**LB-063**

0,552 kg/mt



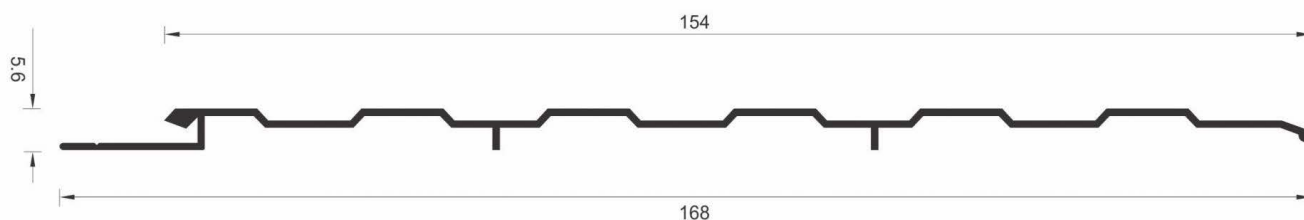
**LB-038**

0,693 kg/m



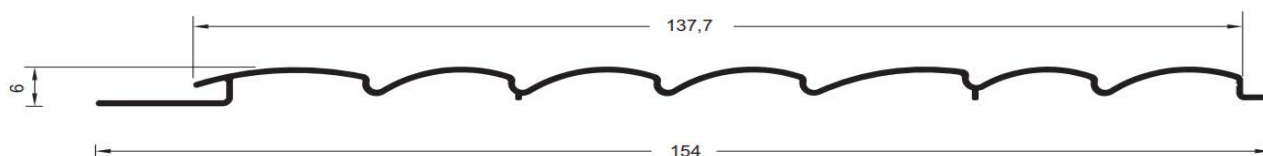
## LB-069

1,061 kg/mt



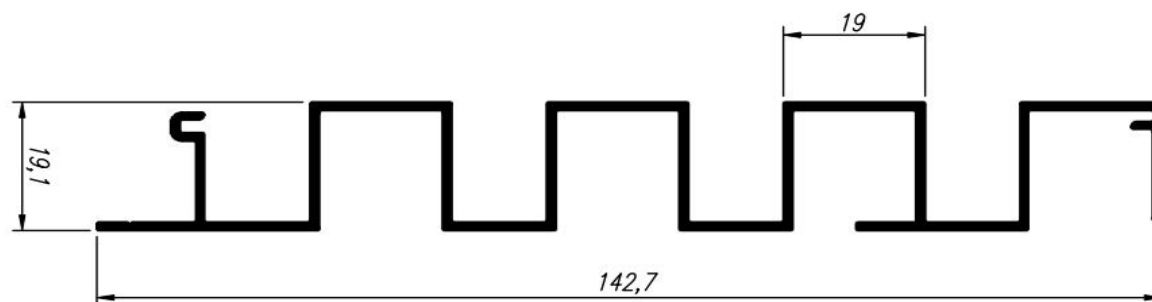
## LB-050

0,529 kg/mt



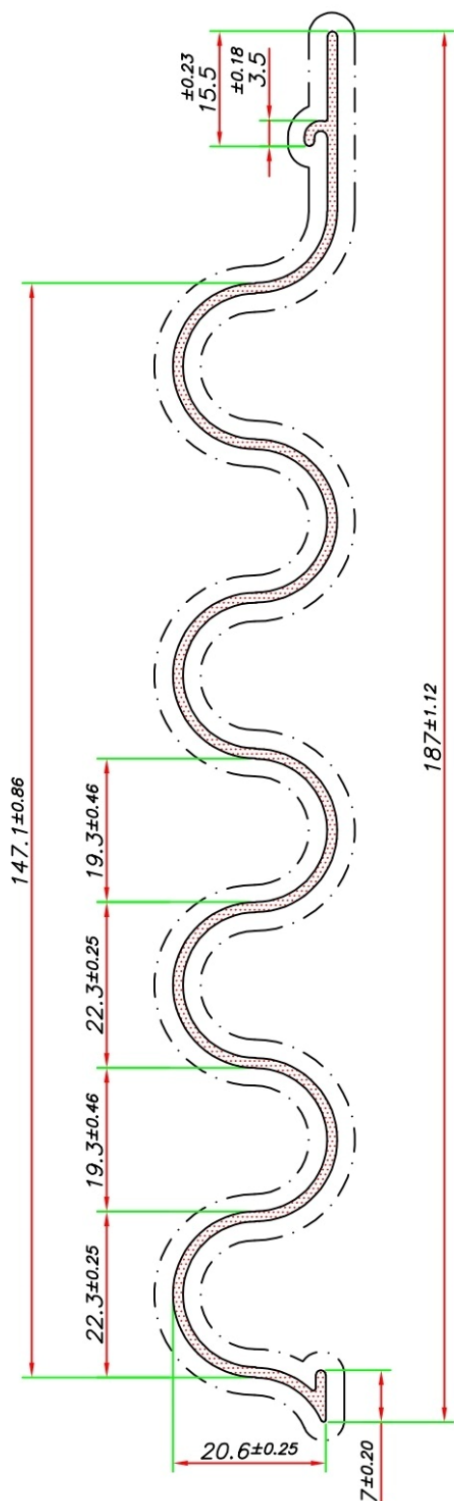
## LB-005

0,446 kg/mt



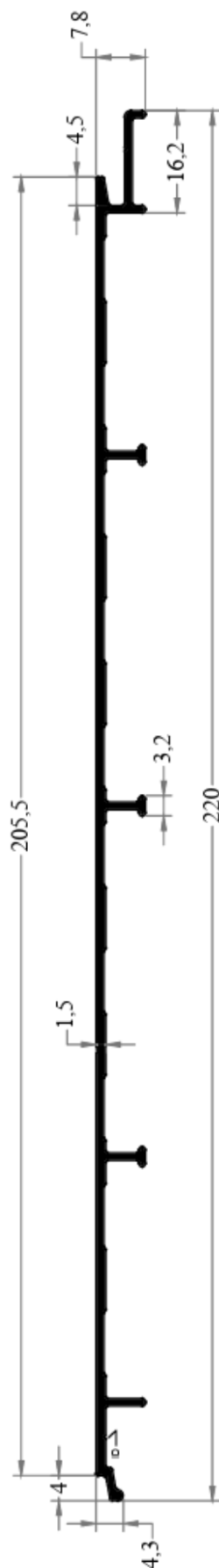
## ES-2414

1,051 kg/mt



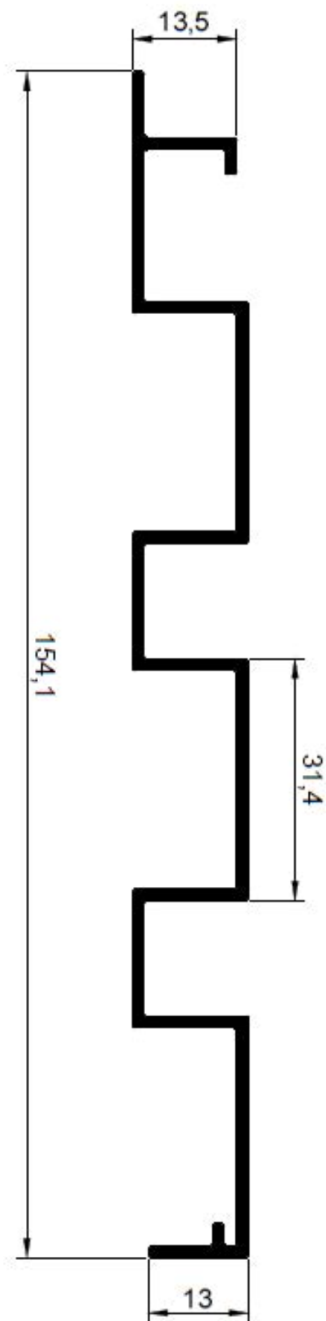
**LB-062**

1,060 kg/mt

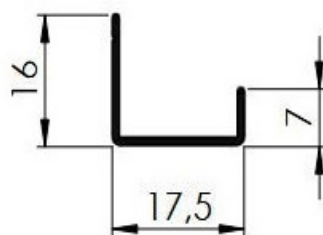


**LB-220**

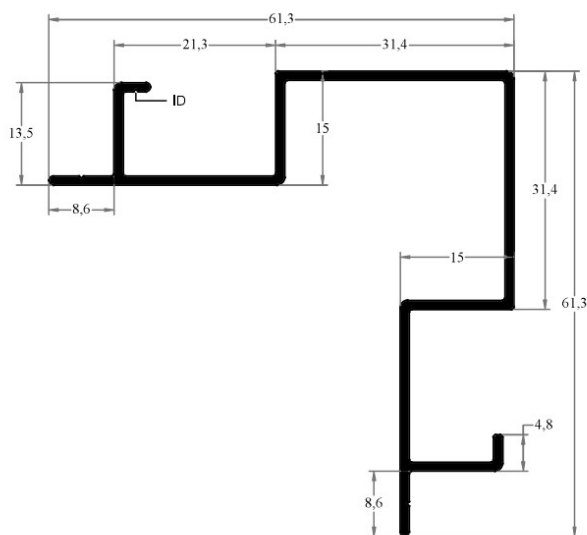
0,947 kg/mt



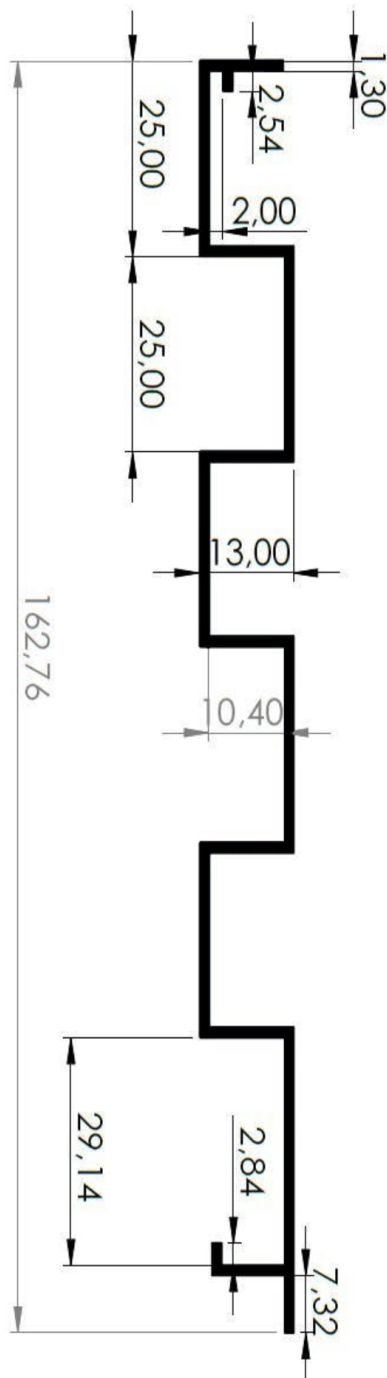
**LB-075 (Ripado)**  
0,793 kg/mt



**DS-075**  
0,093 kg/mt

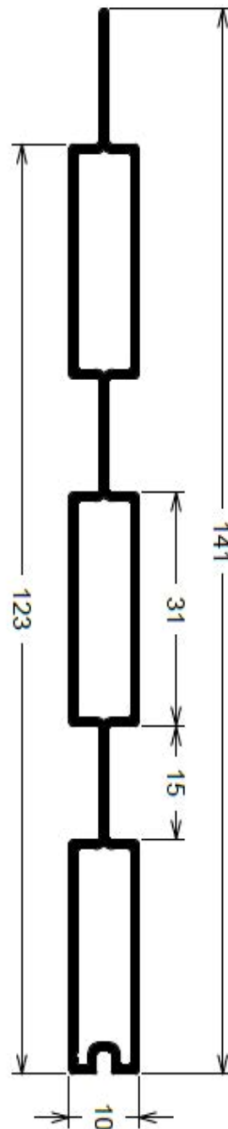


**LB-076**  
0,583 kg/mt



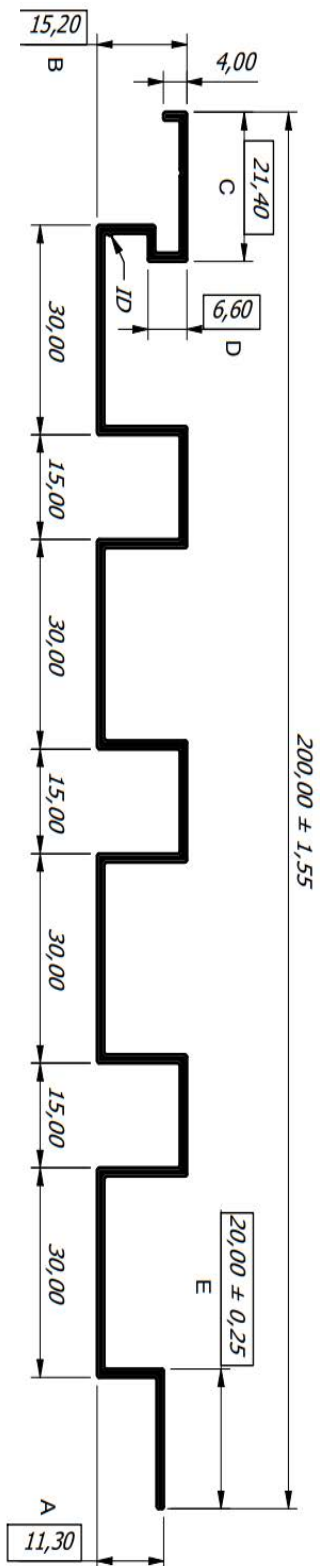
**LB-025**

0,869 kg/mt



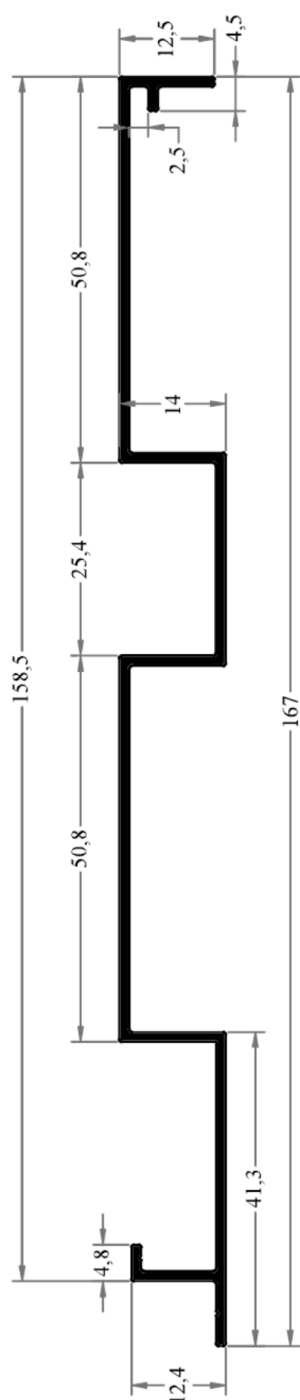
**LB-085**

0,933 kg/mt

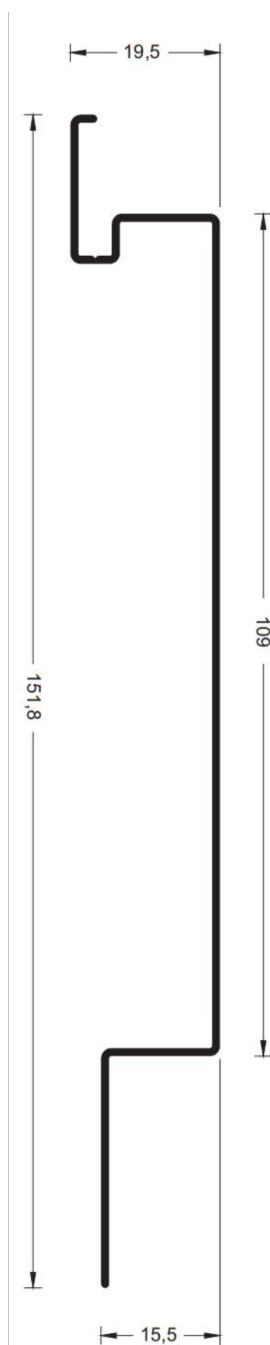


**LB-200**

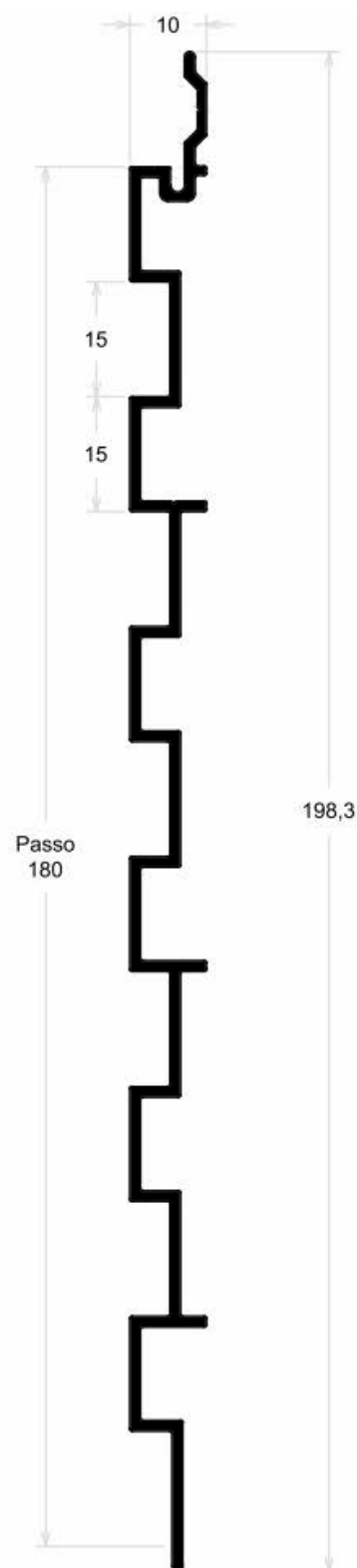
1,033 kg/mt



**LB-092**  
0,823 kg/mt



**LB-065**  
0,556 kg/mt

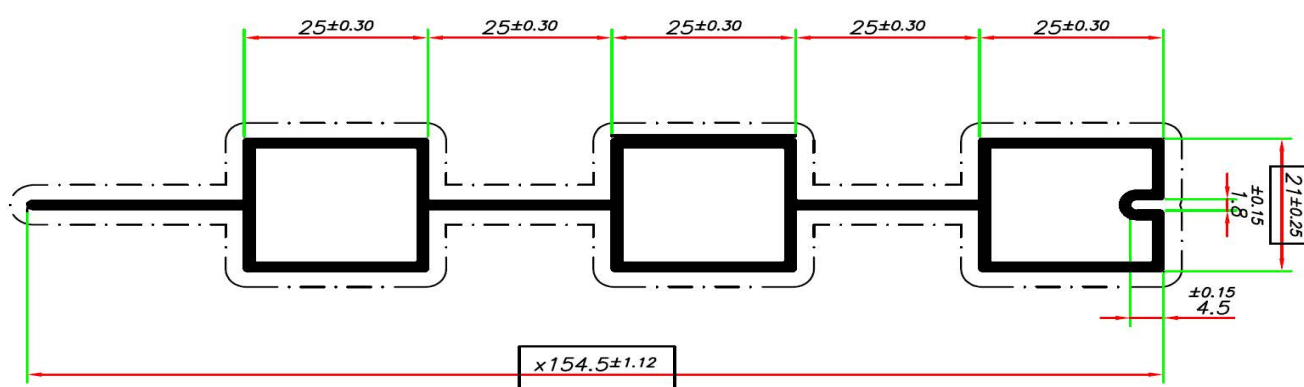


**LB-090**  
1,067 kg/mt



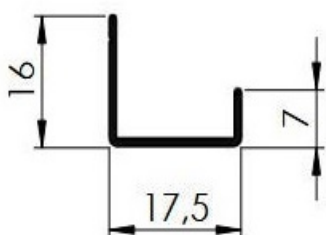
# LB-100

1,660 kg/mt



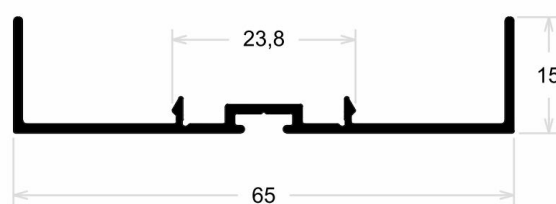
## LB-500

1,314 kg/mt



**DS-075**

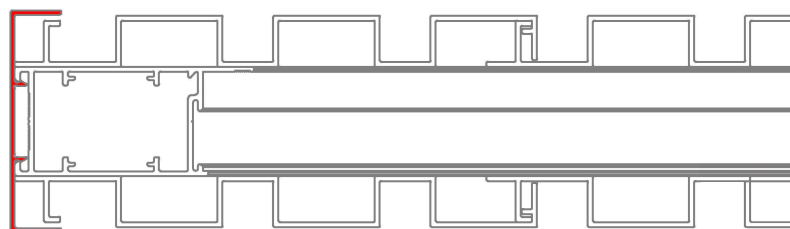
0,093 kg/mt



**DV-075**

0,342 kg/mt

## Aplicação



**BC-015**

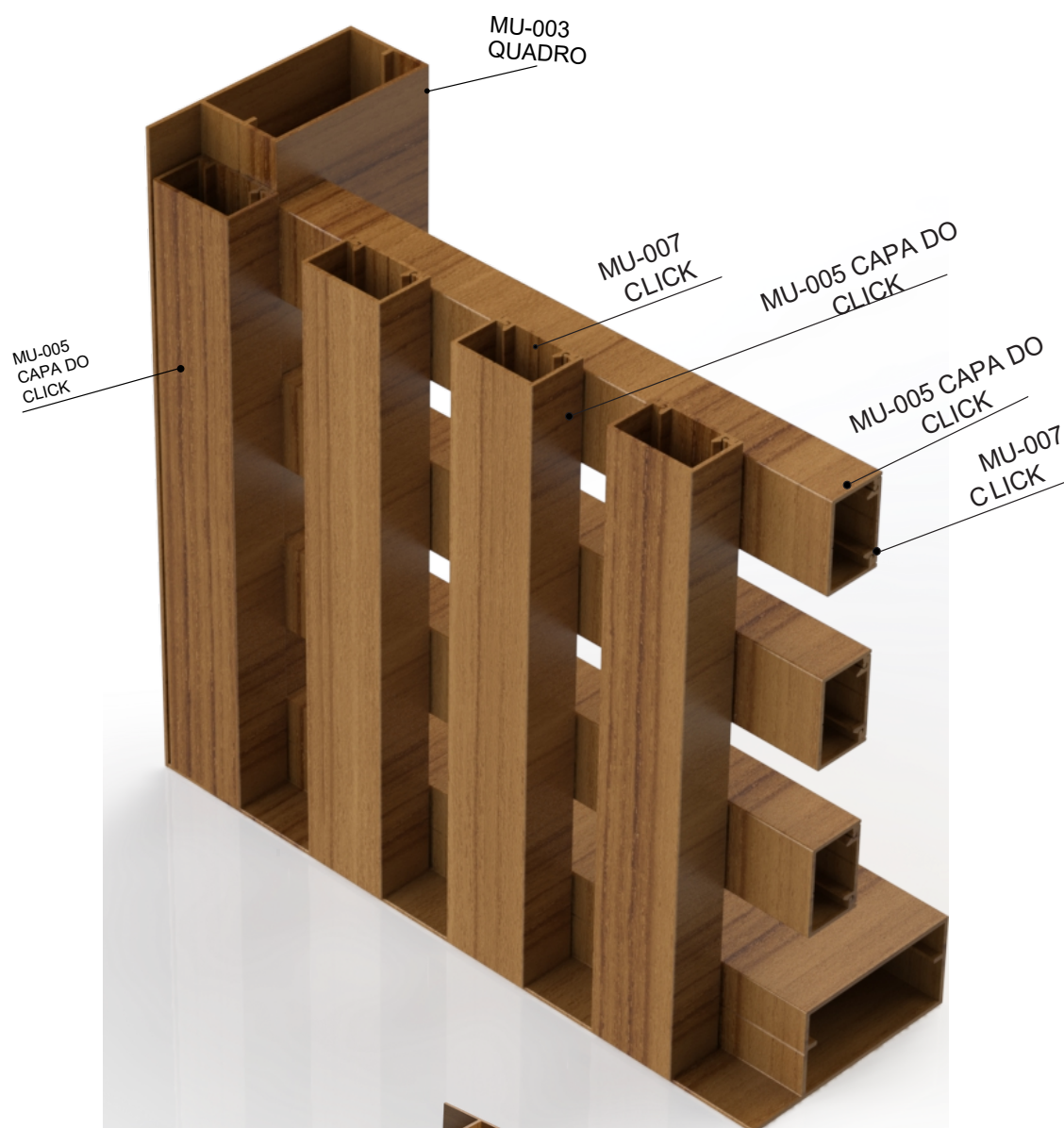
0,233 kg/mt

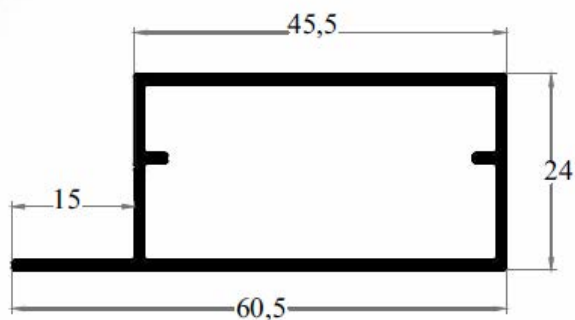


# PERFIS PARA MUXARABI

Revestimento e Decoração

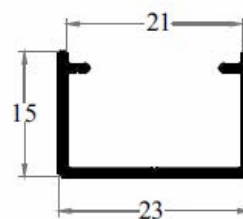






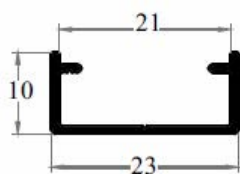
**MU-003**

0,503 kg/mt



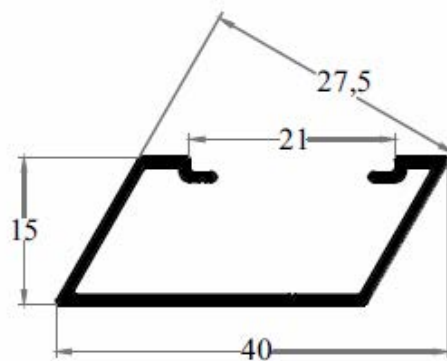
**MU-004**

0,151 kg/mt



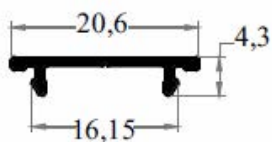
**MU-005**

0,124 kg/mt



**MU-006**

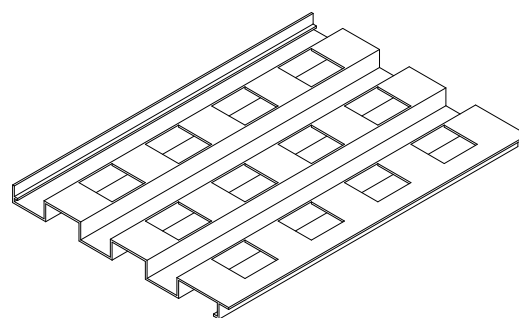
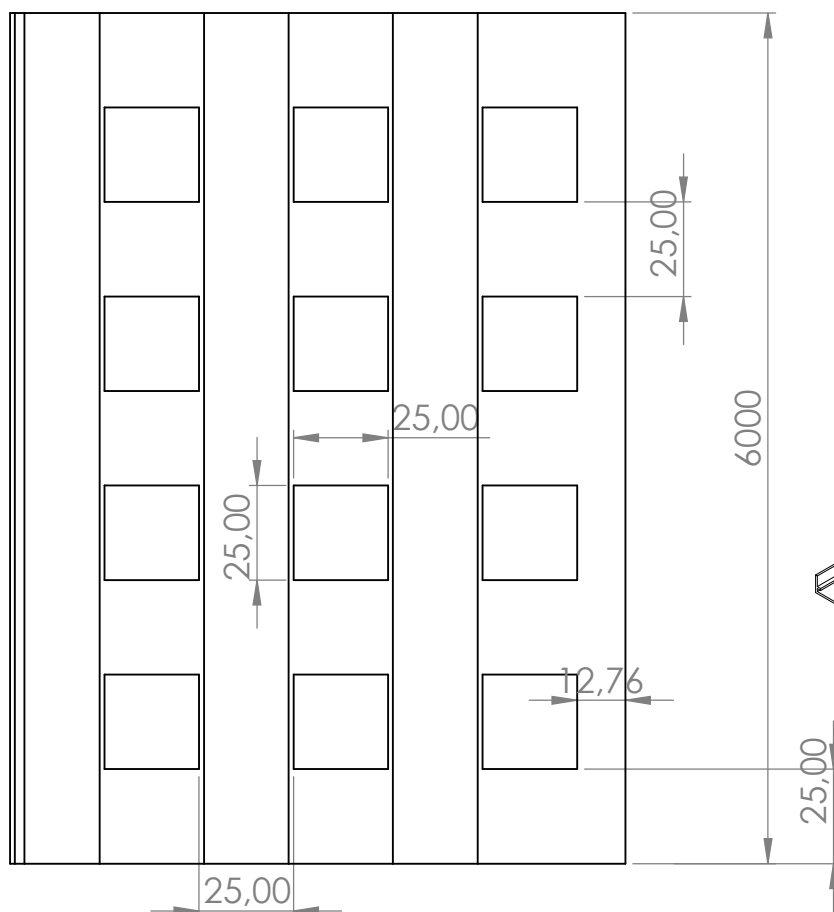
0,217 kg/mt



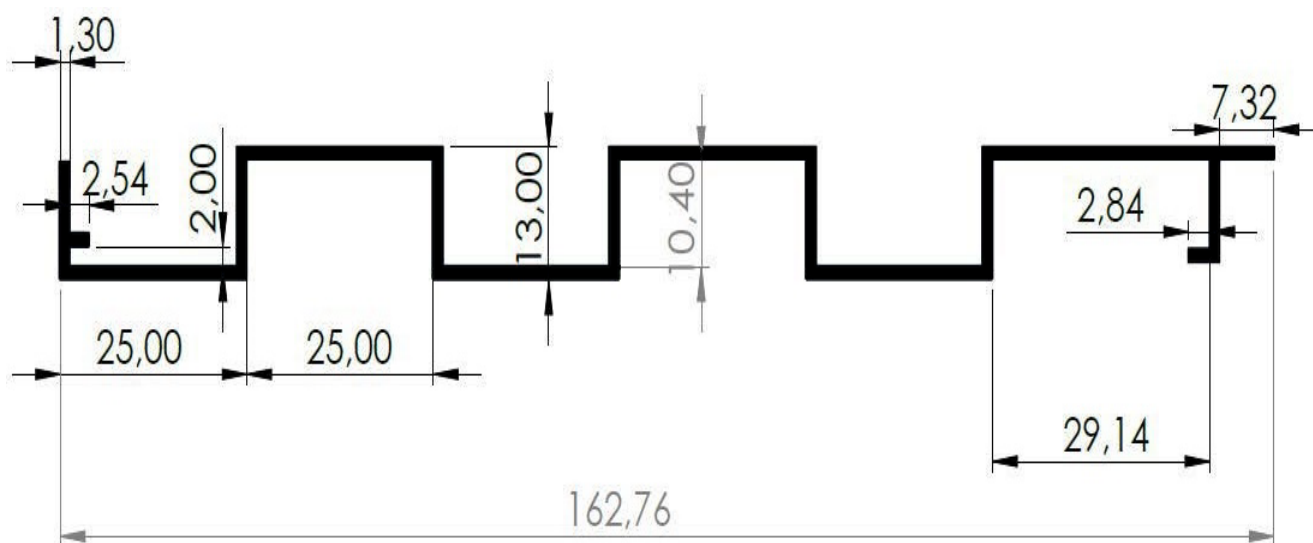
**MU-007**

0,077 kg/mt

## MUXARABI



Parte posterior do perfil

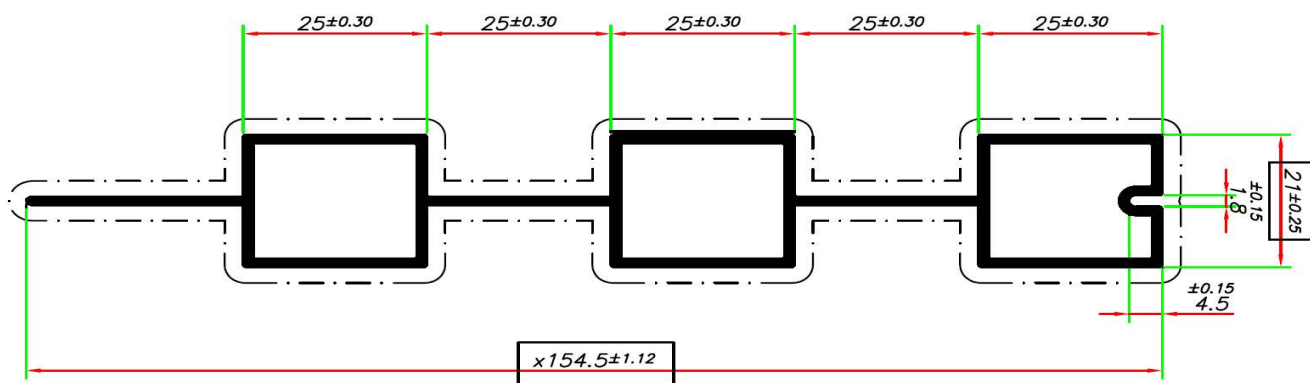
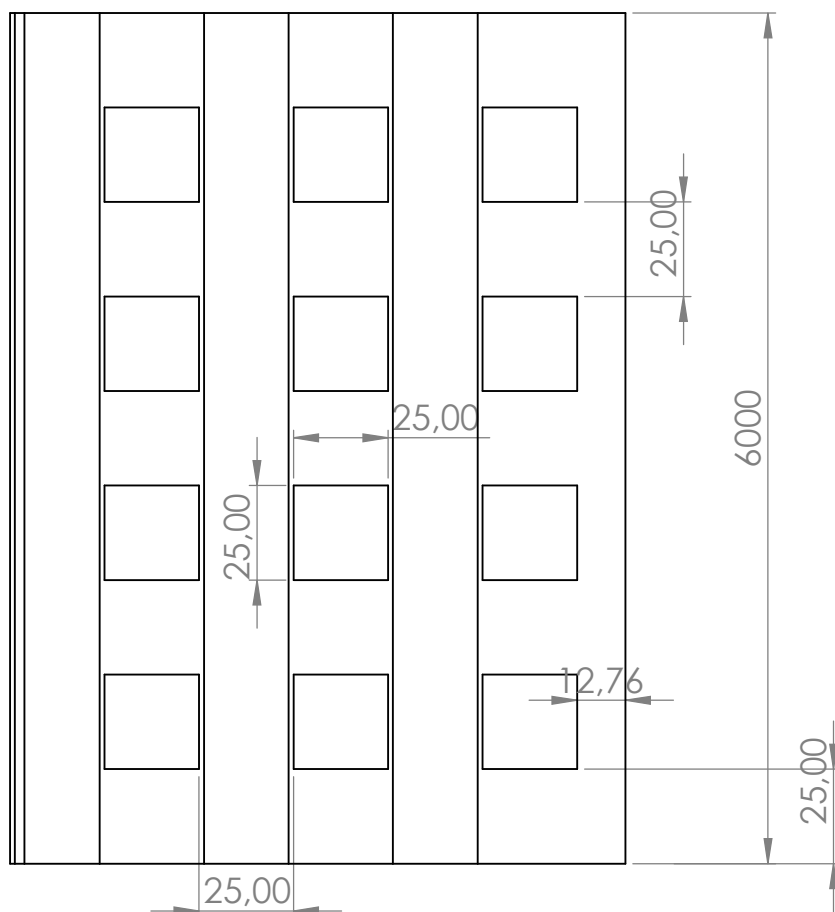


### MU-025 (PERFIL VAZADO)

0,710 kg/mt



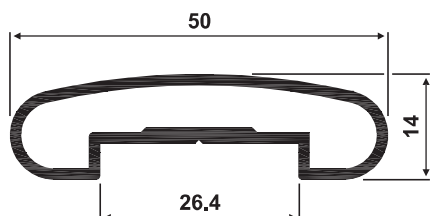
## MUXARABI DUPLO



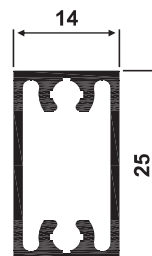
### MU-500 (PERFIL VAZADO)

1,314 kg/mt

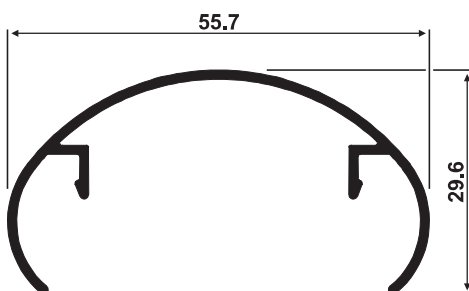




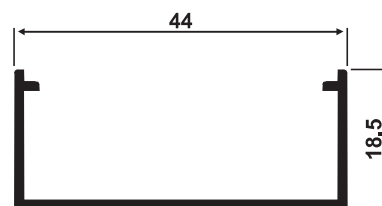
**GR-003**  
CG-003  
0,507 kg/m



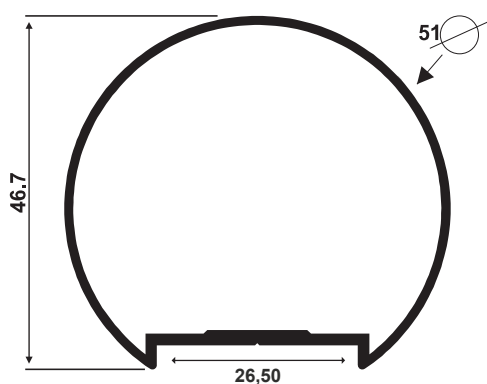
**GR-21**  
CG-021  
0,327 kg/m



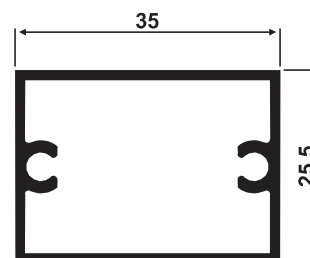
**GR-78**  
CG-078  
0,379 kg/m



**GR-79**  
CG-079  
0,289 kg/m

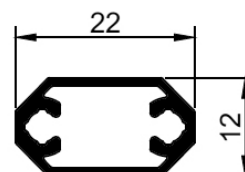


**GR-71**  
CG-071  
0,635 kg/m

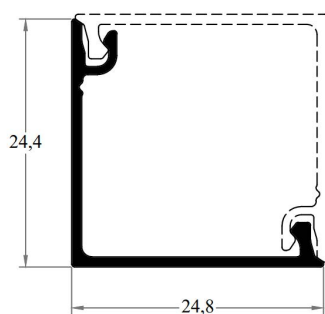


**GR-88**  
CG-012  
0,500 kg/m

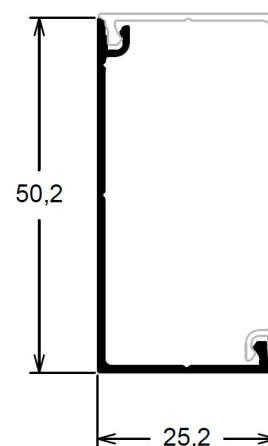




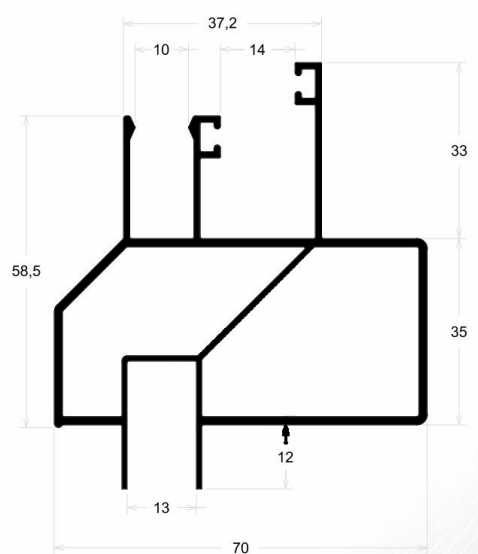
**GR-22**  
0,224 kg/m



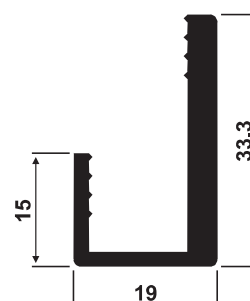
**RV-025**  
0,198 kg/mt



**RV-050**  
0,267 kg/mt



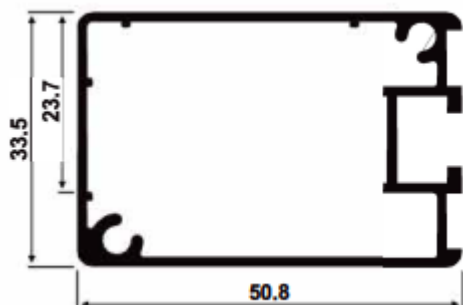
**GR-48**  
1,357 kg/mt



**GR-75**  
CG-075  
0,500 kg/m

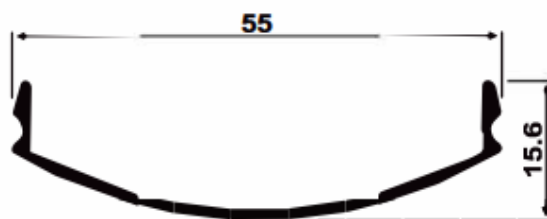






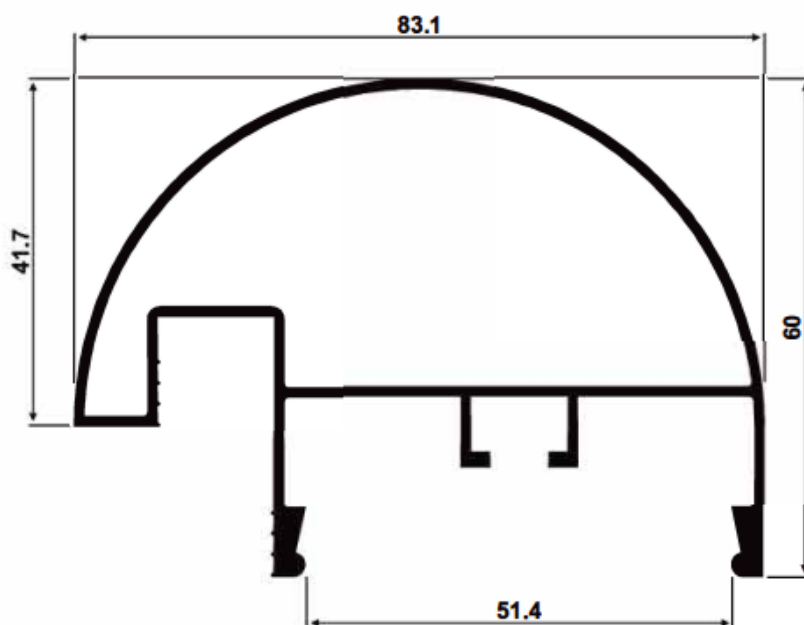
**GR-77**

0,732 kg/mt



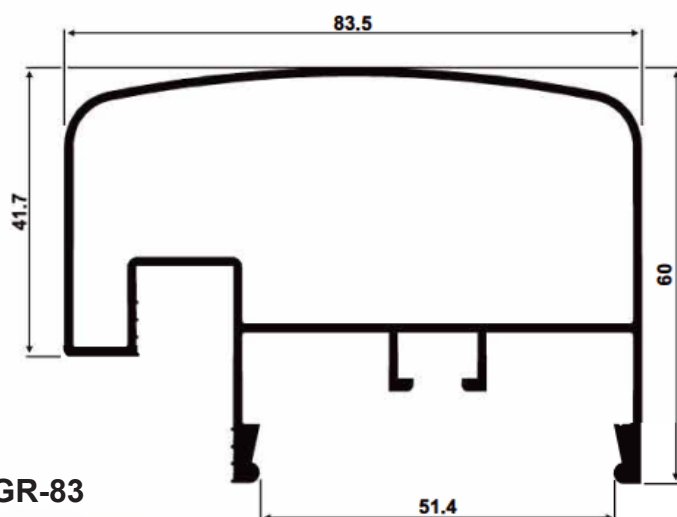
**GR-74**

0,242 kg/mt



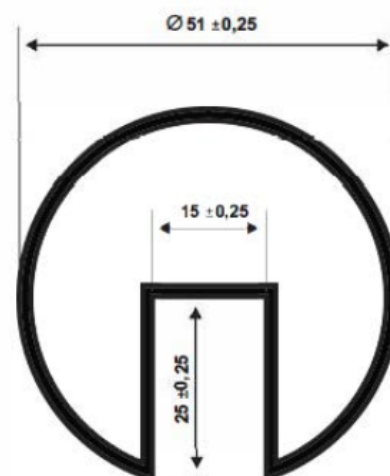
**GR-84**

1,096 kg/mt



**GR-83**

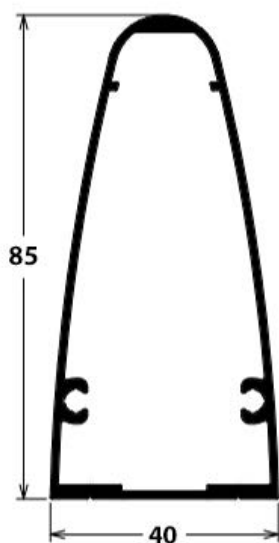
1,199 kg/mt



**GR-001**

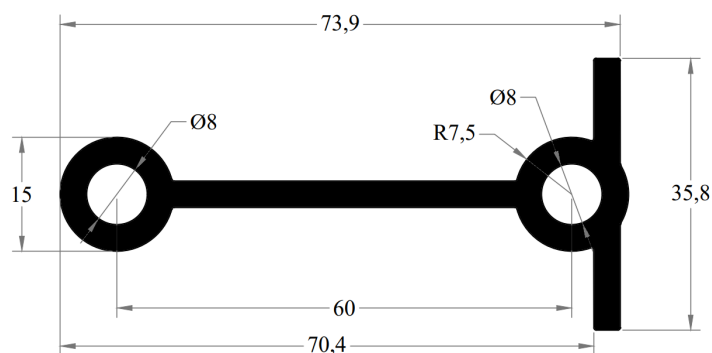






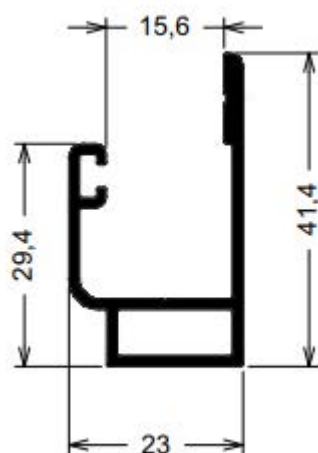
**GR-833**

0,993 kg/m



**GR-834**

1,343 kg/m



**GR-887**

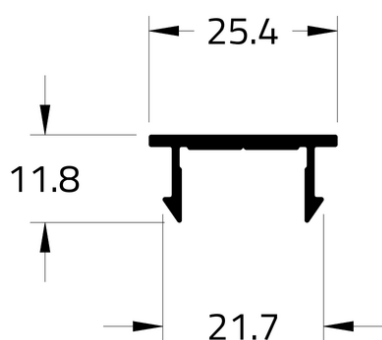
0,460 kg/m



**GR-885**

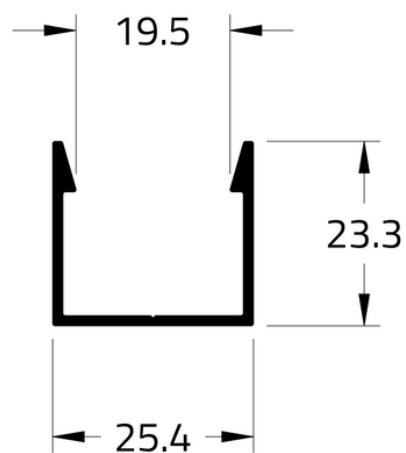
1,268 kg/m





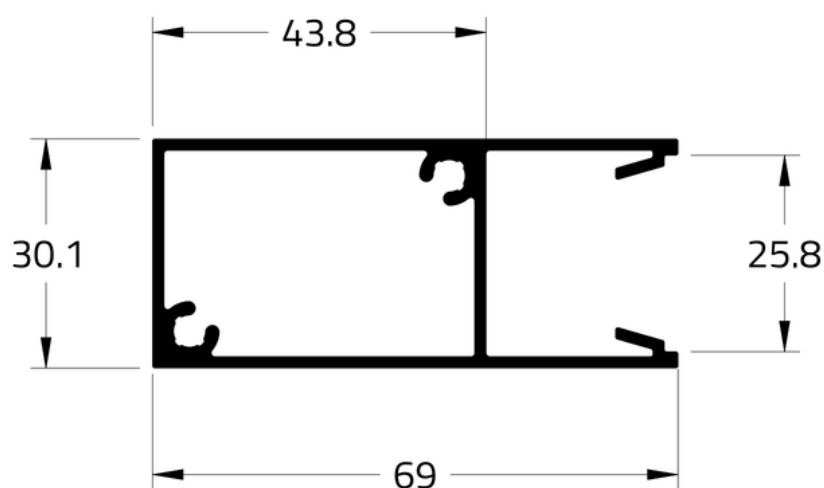
**RP-011**

0,205 kg/m



**RP-012**

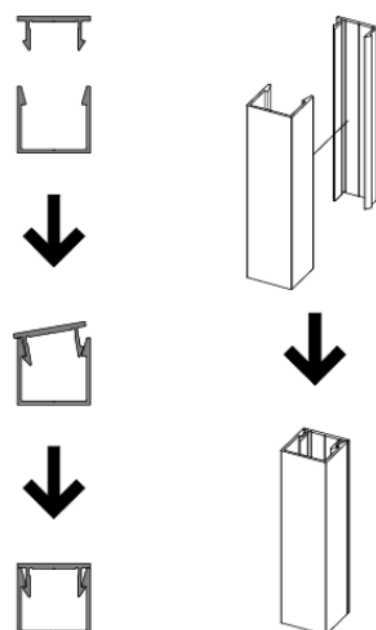
0,281 kg/m

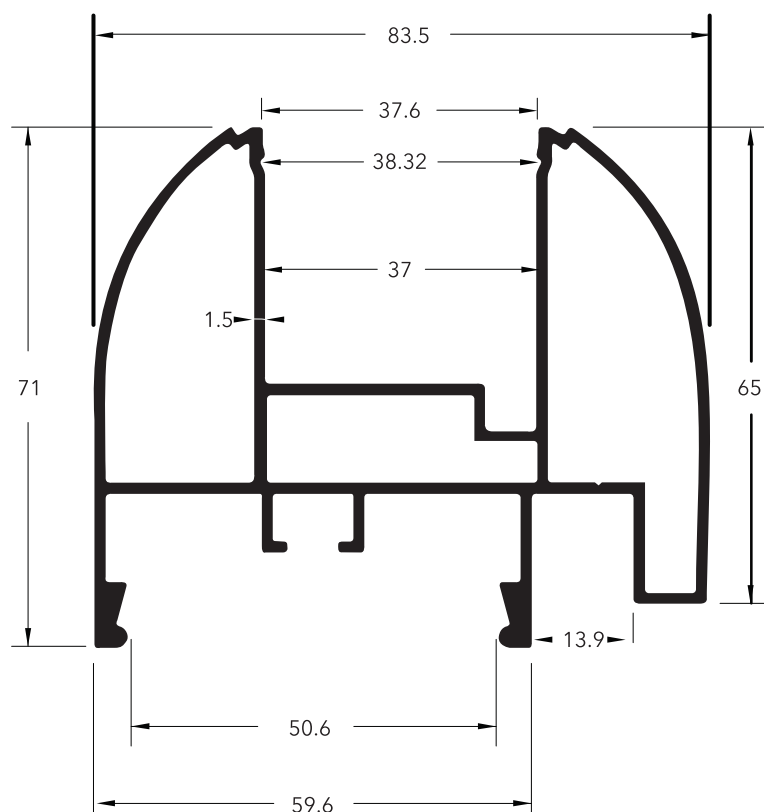


**RP-013**

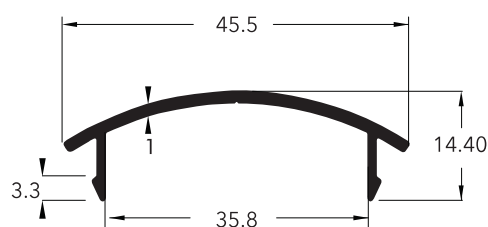
1,013 kg/m

## Detalhes de Montagem

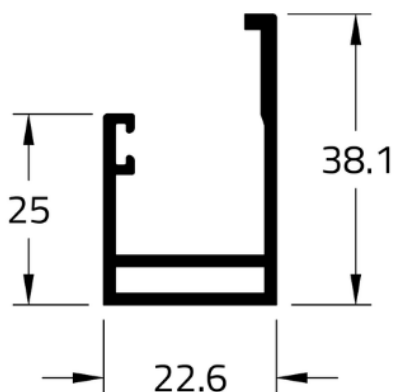




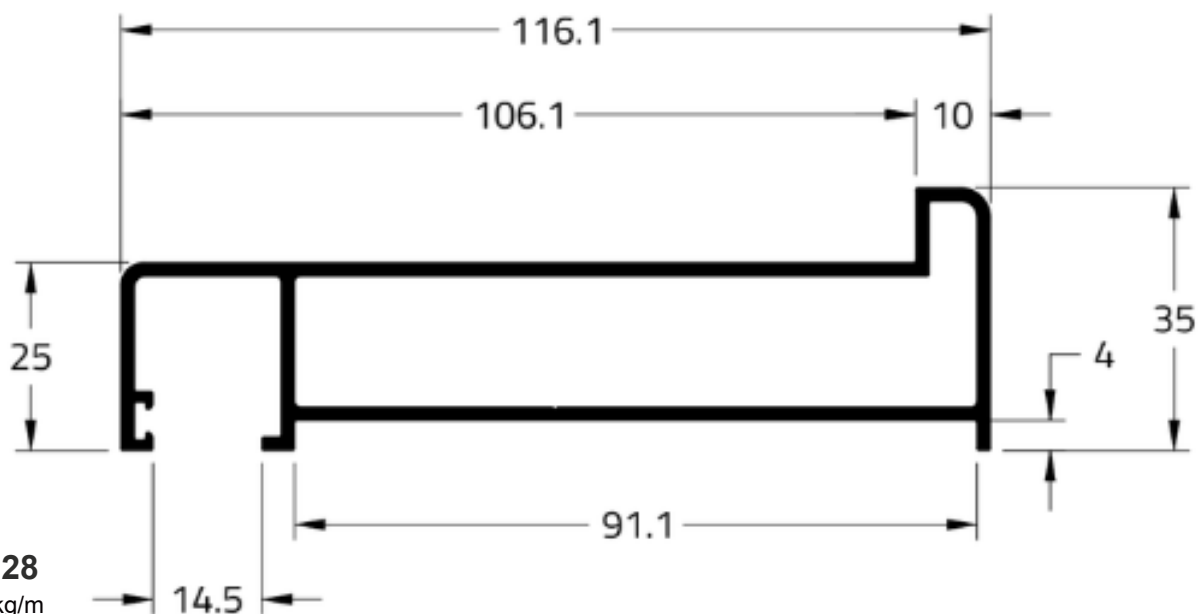
**CX-001**  
1,875 kg/m



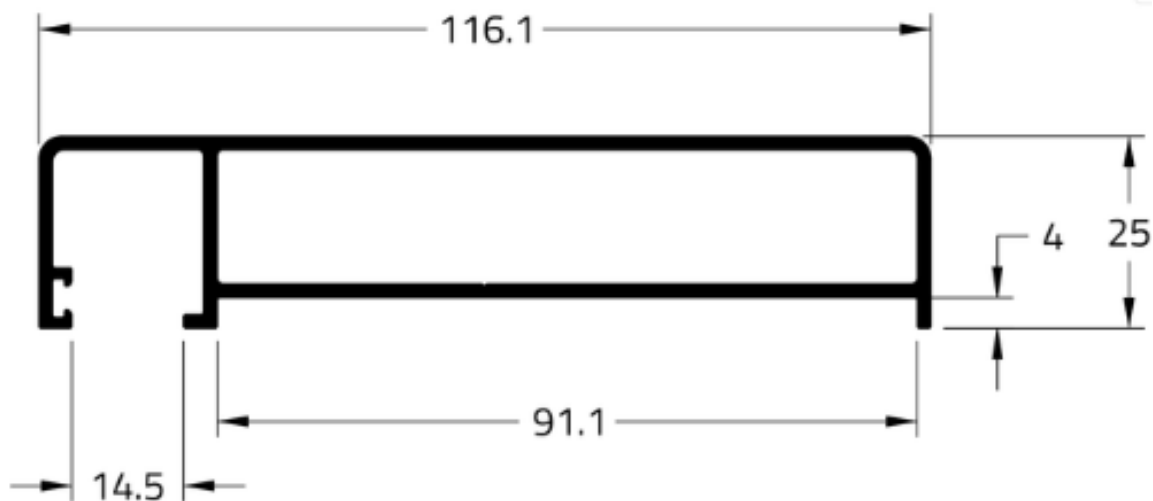
**CX-002**  
0,230 kg/m



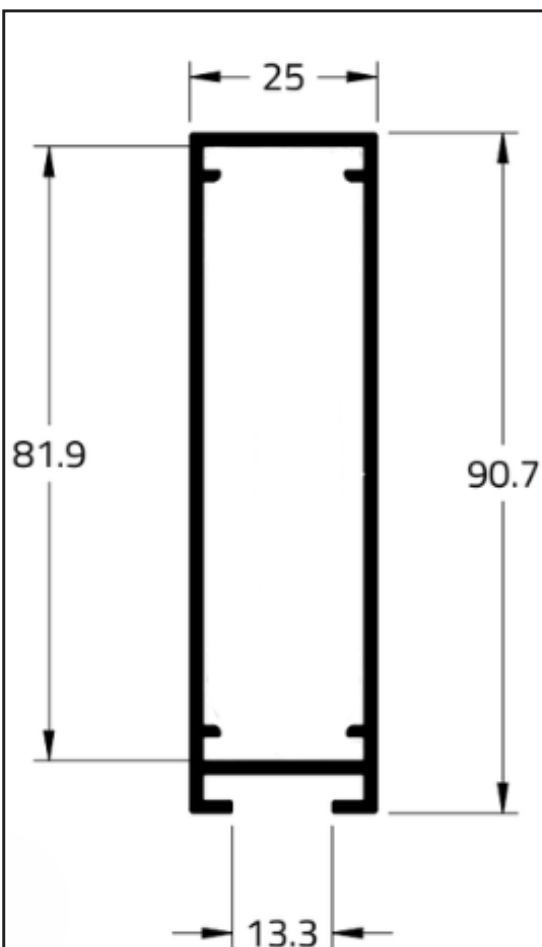
**CG-204**  
0,482 kg/m



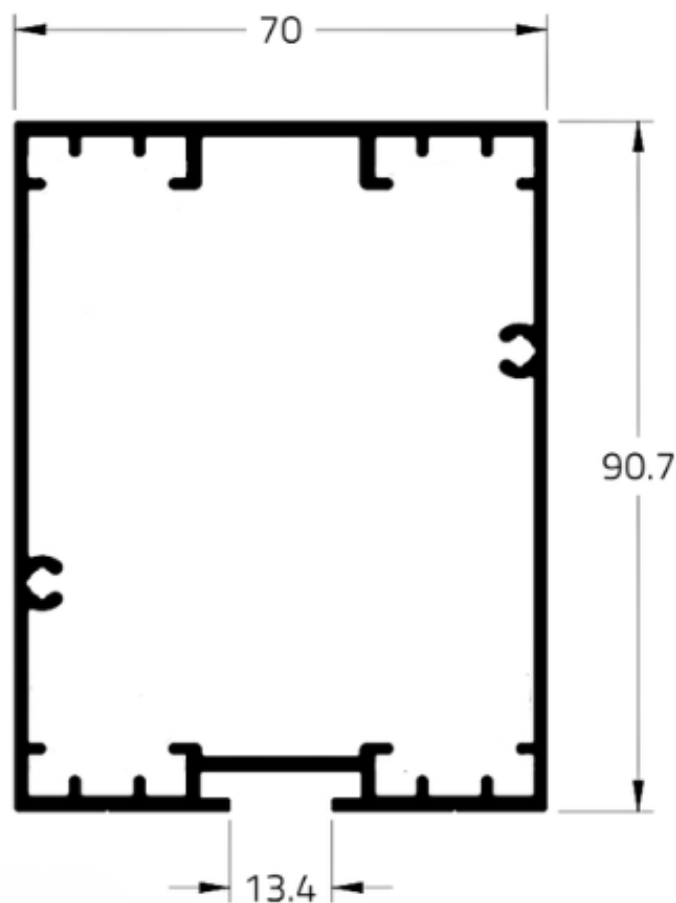
**CG-228**  
1,520 kg/m



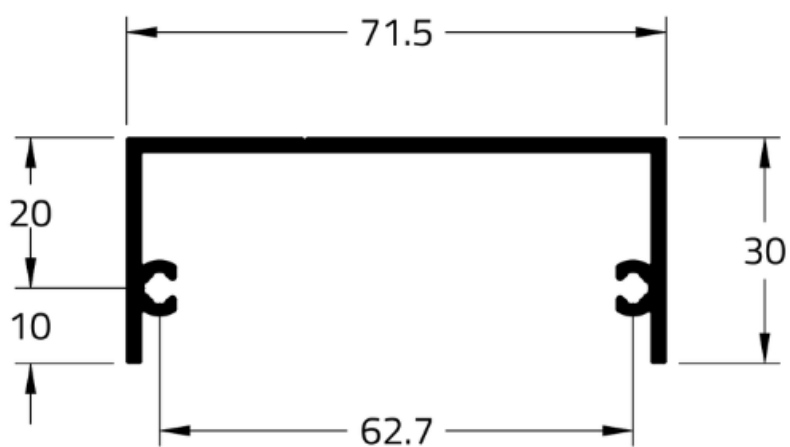
**CG-229**  
1,421 kg/m



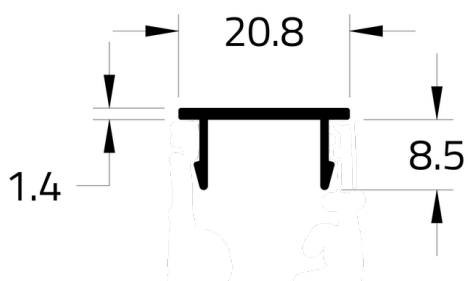
**CG-230**  
1,167 kg/m



**CG-253**  
2,049 kg/m

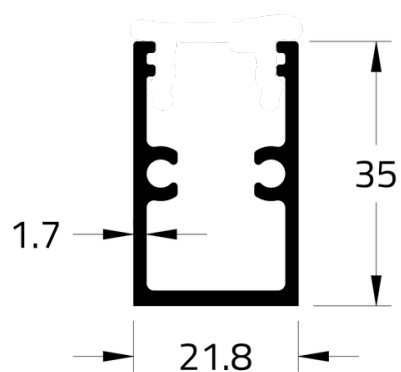


**CG-234**  
0,817 kg/m



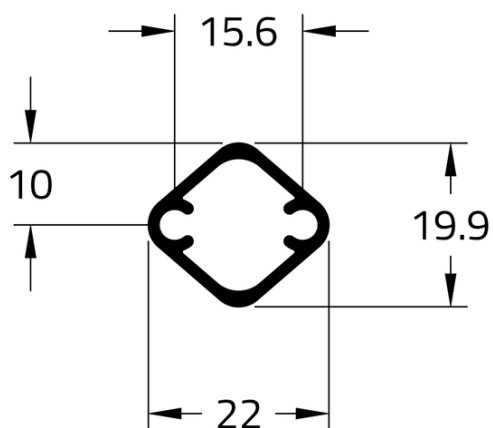
**CG-215**

0,134 kg/m



**CG-214**

0,545 kg/m

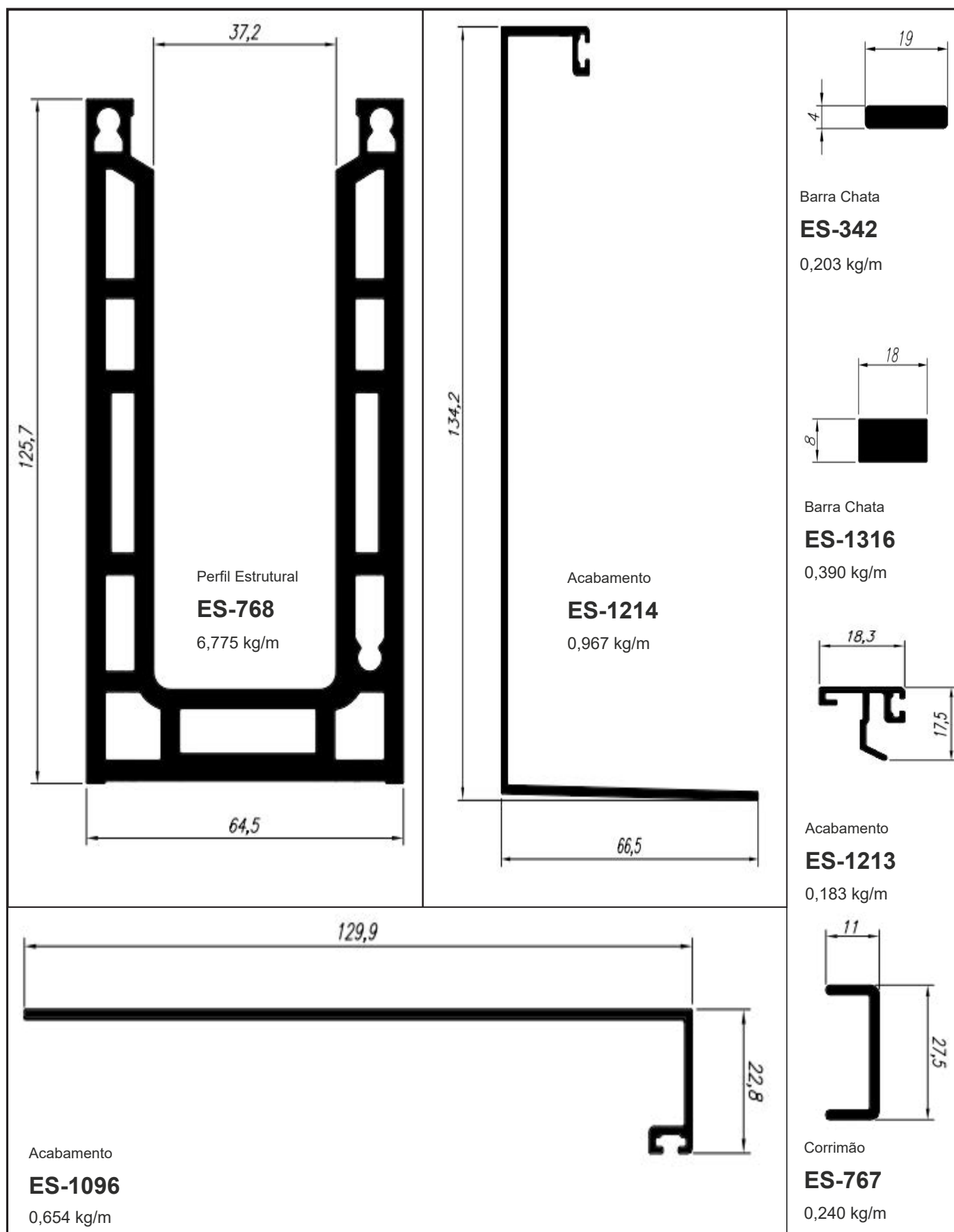


**CG-236**

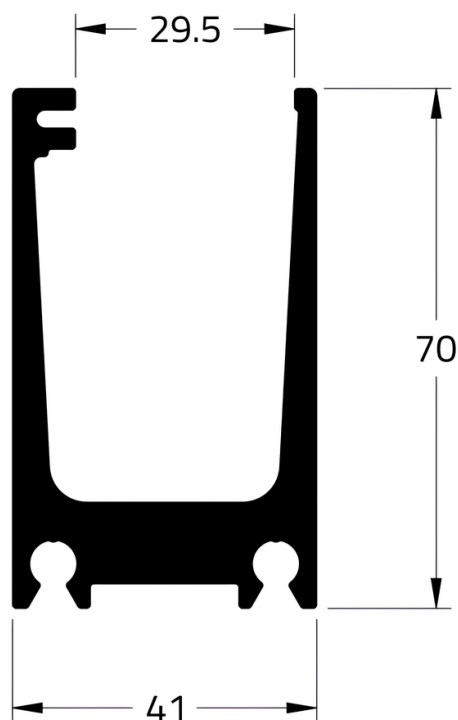
0,255 kg/m



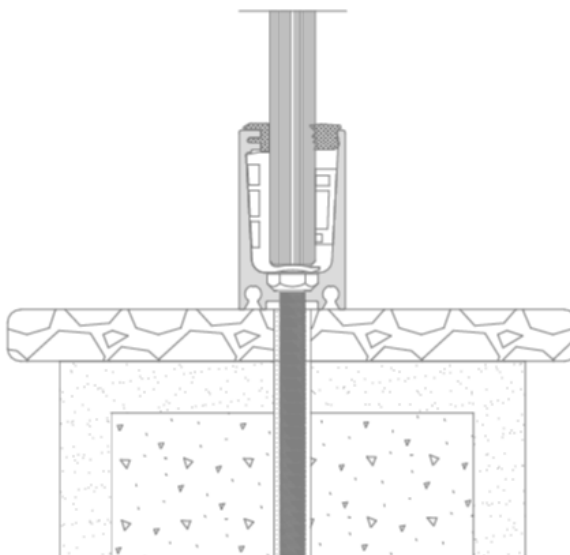
# GUARDA CORPO AUTOPORTANTE



# GUARDA CORPO AUTOPORTANTE



DETALHE DE APLICAÇÃO

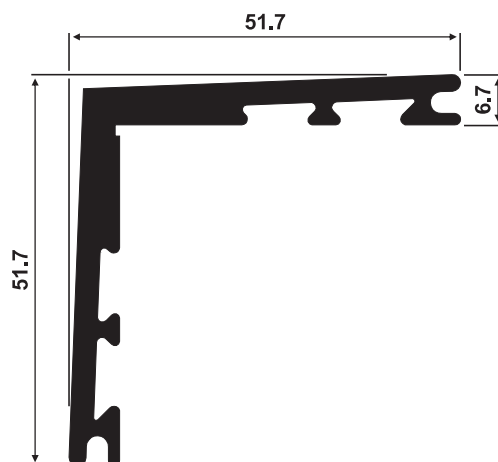


**CG-504**

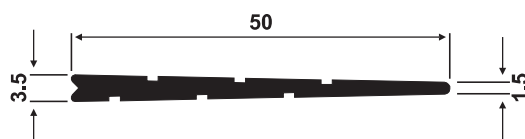
2,500 kg/m

Ideal para aplicações sobre muretas e divisões de ambientes.  
Limitado para alturas de até 600mm.

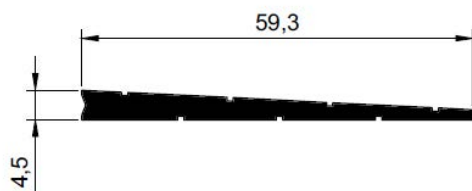




**CL-006**  
CL-006  
1,122 kg/m



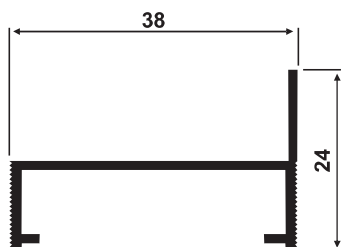
**CL-011**  
CL-011  
0,316 kg/m



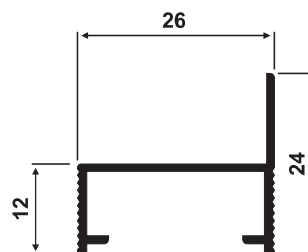
**CL-012**  
0,471 kg/mt



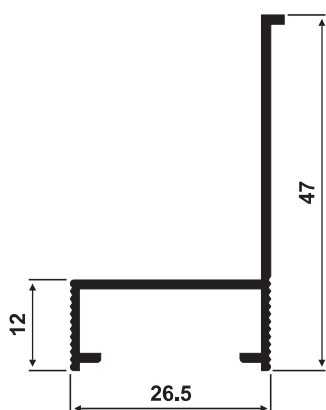
# CONTRAMARCOS E ARREMATES



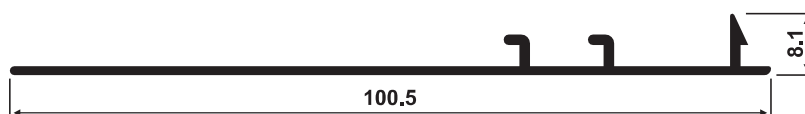
**CM-060**  
0,276 kg/m



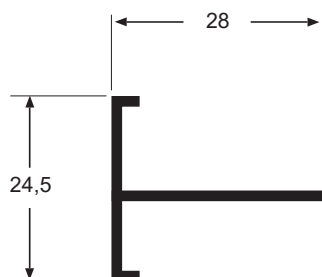
**CM-200**  
0,189 kg/m



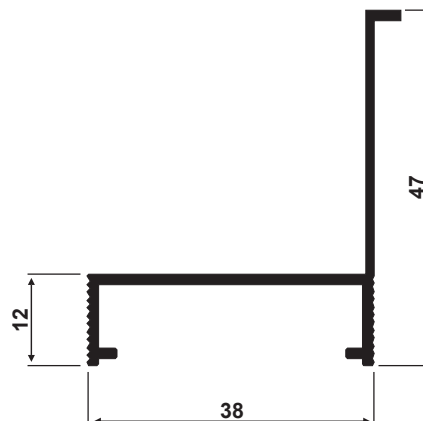
**CM-151**  
0,280 kg/m



**CM-099**  
0,414 Kg/m

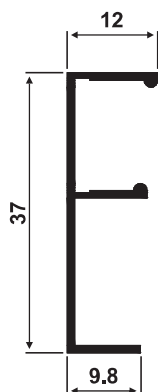


**CM-008**  
0,170 kg/mt



**CM-098**  
0,326 Kg/m





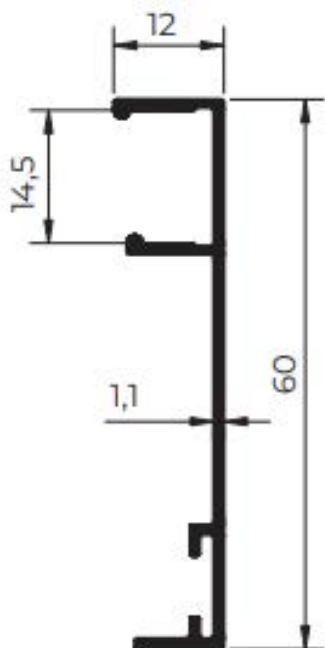
**MP-347**

0,184 kg/m



**MP-055**

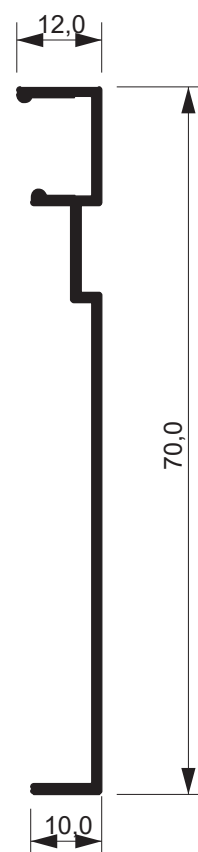
0,277 kg/m



**MP-060**

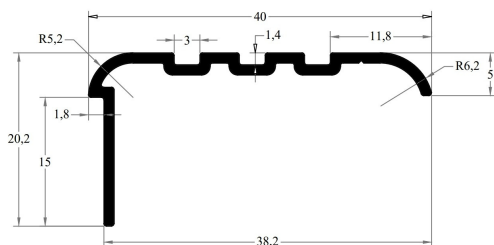
0,300 kg/mt

**RODAPÉ**



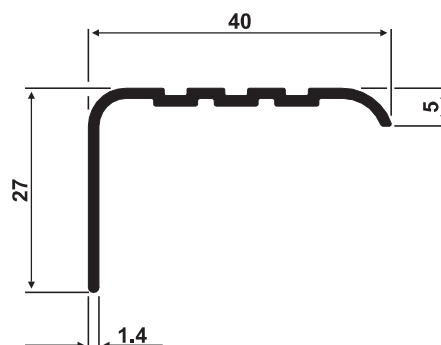
**ROD-002**

0,332 kg/mt



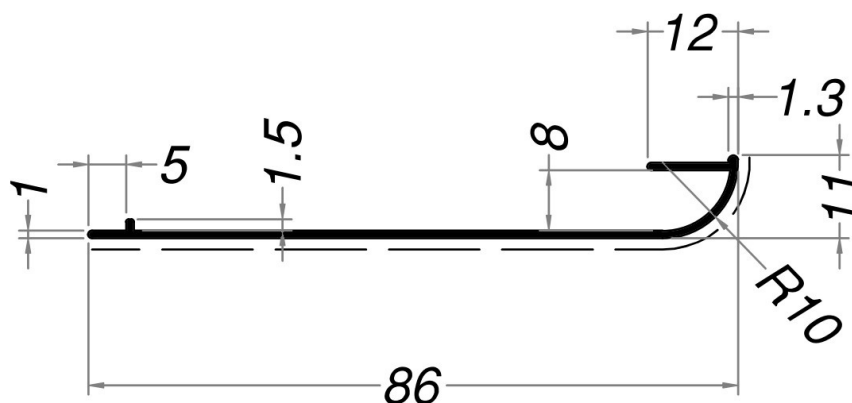
## ME-015

0,220 kg/mt



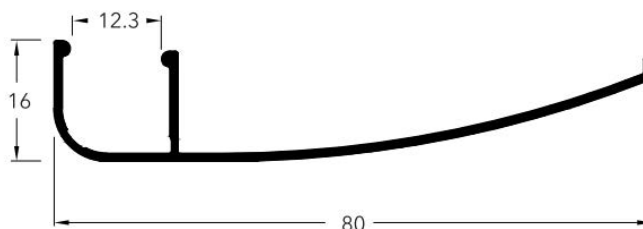
## ME-013

0,253 Kg/m



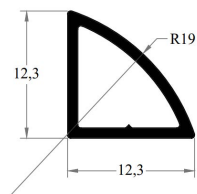
## PI-084

0,282 kg/mt



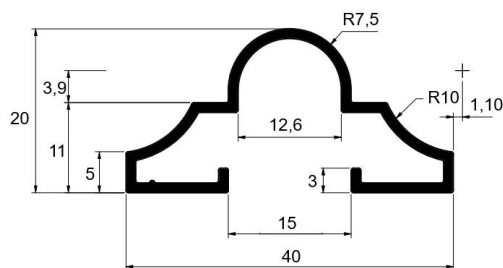
## RM-021

0,315 kg/mt



## DV-023

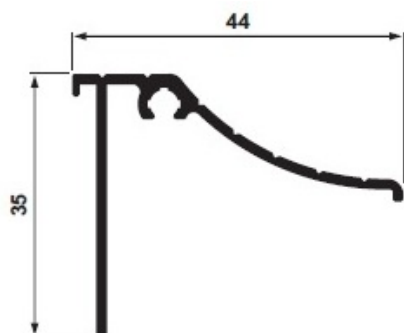
0,105 kg/mt  
Acabamento Meia Lua



Moldura

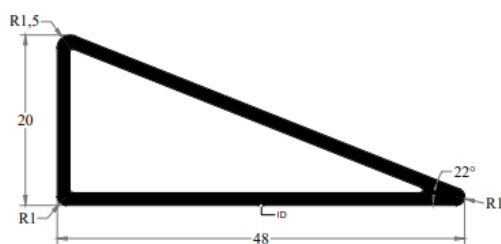
## POR-0258

0,294 kg/mt



## CM-169

0,409 kg/mt  
Arremate Piso com olhal



## DV-024

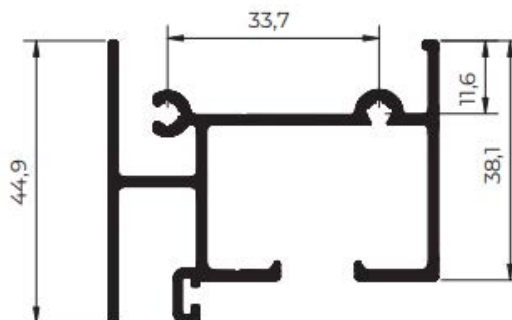
0,464 kg/mt  
Acabamento Arremate



## Trilho superior Camarão

**CA-001**

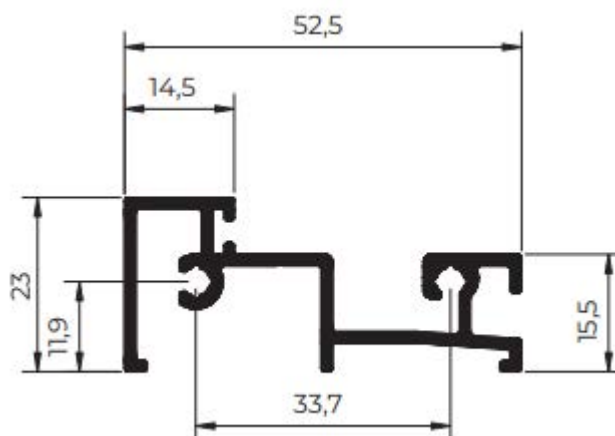
0,900 kg/mt



## Trilho Inferior Camarão

**CA-002**

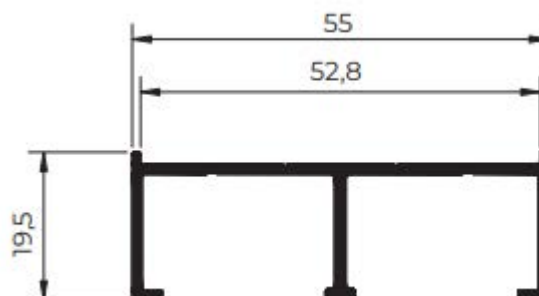
0,613 kg/mt

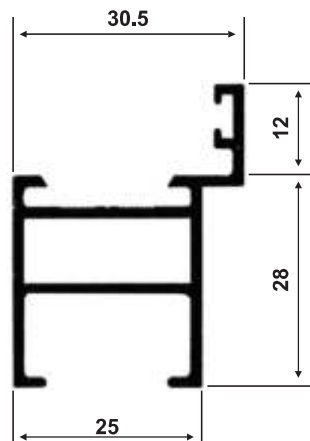


## Marco lateral Camarão

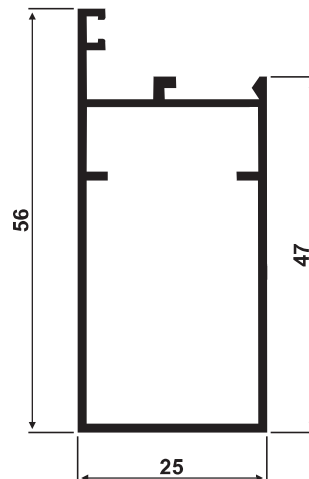
**CA-003**

0,429 kg/mt

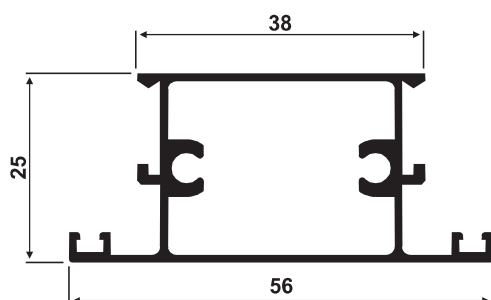




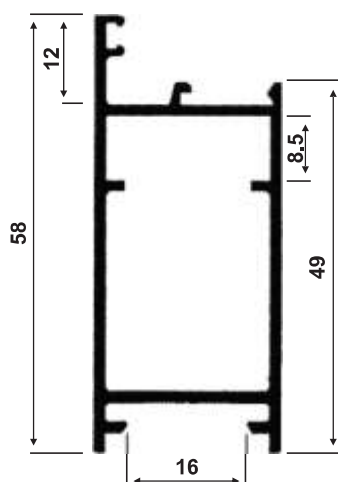
**25-540**  
25-540  
0,528 Kg/m



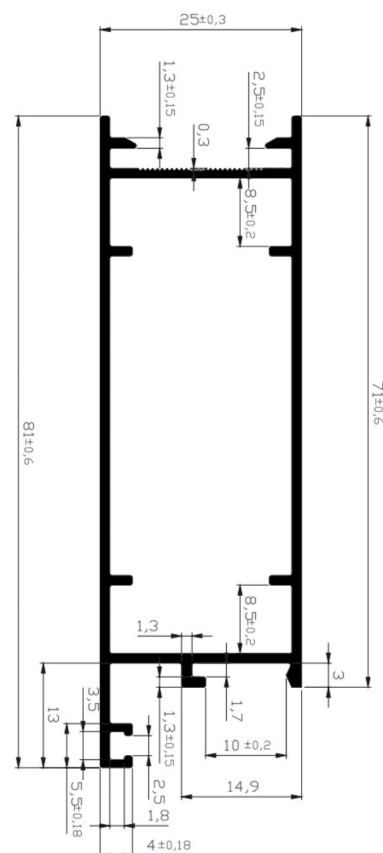
**25-504**  
25-504  
0,548 Kg/m



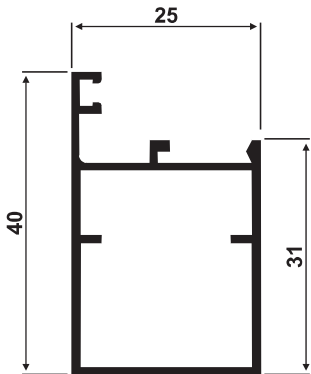
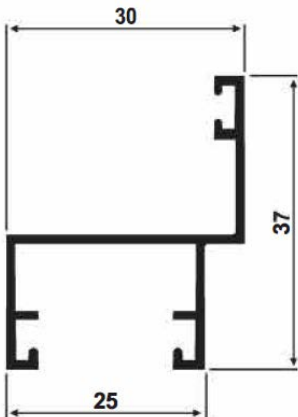
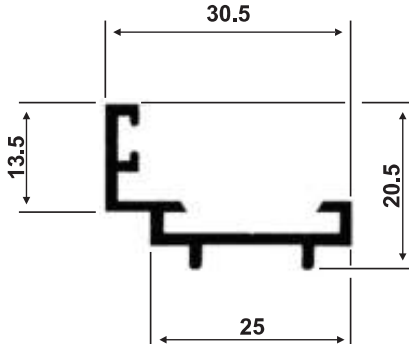
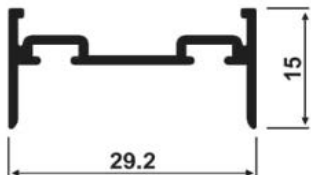
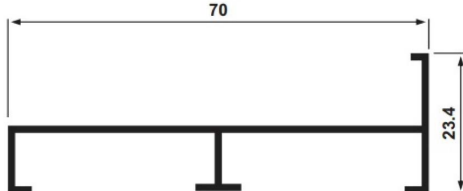
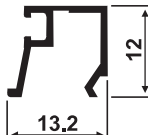
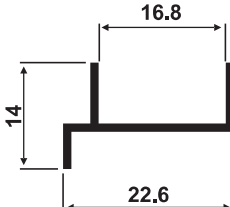
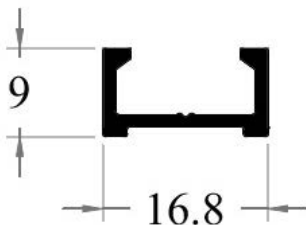
**25-508**  
25-508  
0,616 Kg/m



**25-542**  
25-542  
0,626 Kg/m

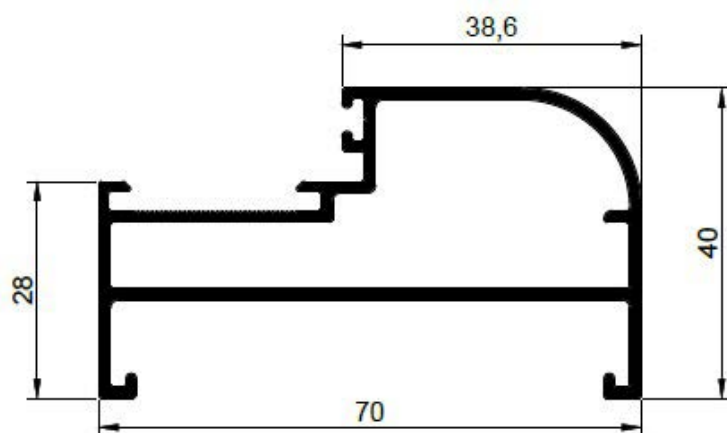


**25-543**  
25-543  
0,728 kg/m

|                                                                                                                                    |                                                                                                                                    |                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
|  <p><b>25-016</b><br/>25-016<br/>0,412 Kg/m</p>   |  <p><b>25-002</b><br/>0,324 Kg/m</p>            |                                                                                                                            |
|  <p><b>25-548</b><br/>25-548<br/>0,269 Kg/m</p>  |  <p><b>25-677</b><br/>0,188 kg/m</p>           |                                                                                                                            |
|  <p><b>25-021</b><br/>0,224 kg/m</p>            |  <p><b>25-514</b><br/>0,409 kg/m</p>           |                                                                                                                            |
|  <p><b>BG-001</b><br/>BG-001<br/>0,100 Kg/m</p> |  <p><b>DS-036</b><br/>DS-036<br/>0,129 kg/m</p> |  <p><b>CL-050</b><br/>0,133 kg/mt</p> |







**30-035**

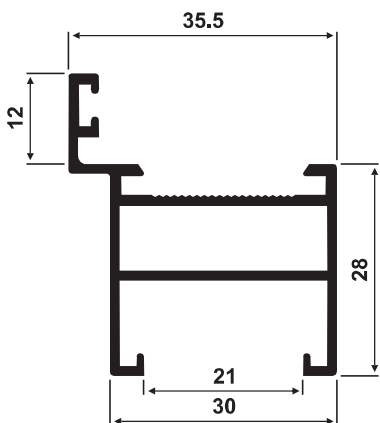
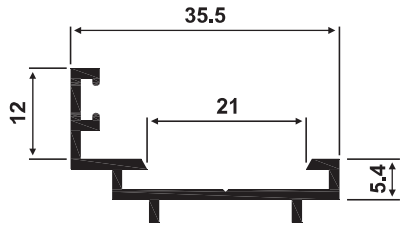
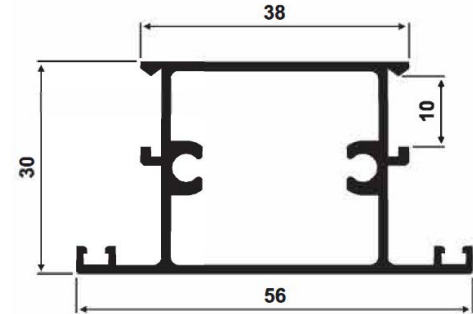
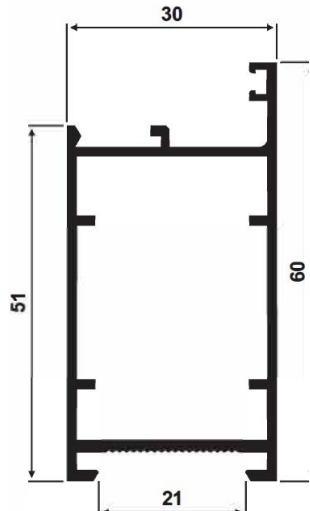
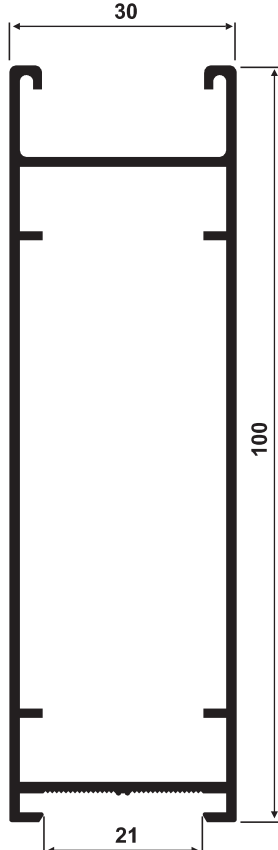
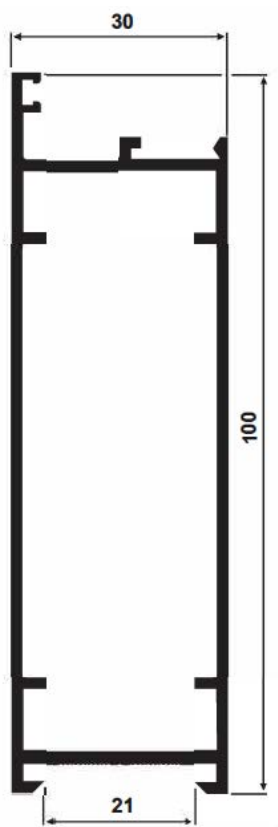
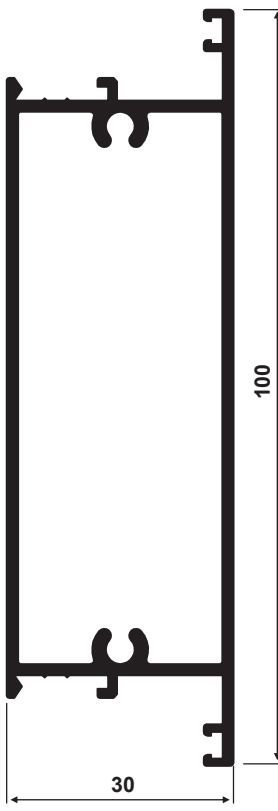
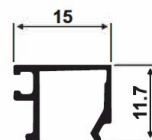
0,949 kg/m



# LINHA 30

PORTA DE GIRO

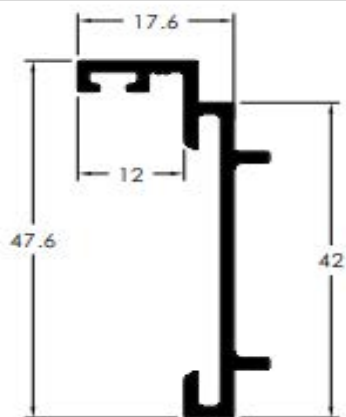


|                                                                                                                                  |                                                                                                                                  |                                                                                                                          |                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  <p><b>30-023</b><br/>30-023<br/>0,546 Kg/m</p> |  <p><b>30-034</b><br/>30-034<br/>0,267 Kg/m</p> |  <p><b>30-025</b><br/>0,718 Kg/m</p>   |                                                                                                                          |
|  <p><b>30-026</b><br/>0,780 kg/mt</p>          |  <p><b>30-377</b><br/>1,081 Kg/m</p>           |  <p><b>30-082</b><br/>1,086 kg/mt</p> |  <p><b>30-030</b><br/>1,092 Kg/m</p> |
|  <p><b>BG-010</b><br/>0,115 Kg/m</p>          |                                                                                                                                  |                                                                                                                          |                                                                                                                          |

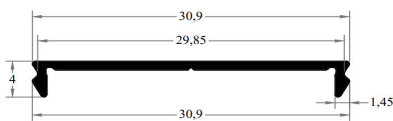


# LINHA 42

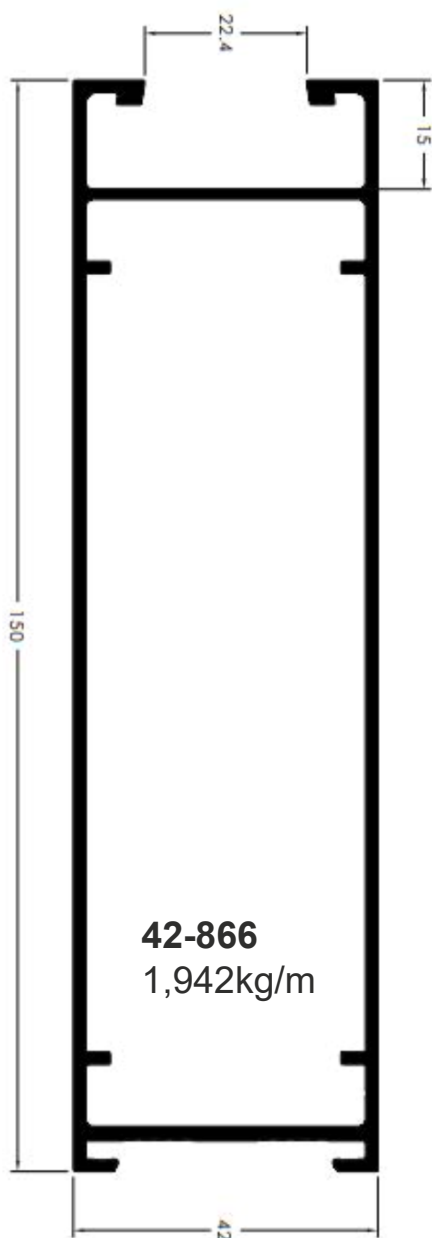
PORTA DE GIRO



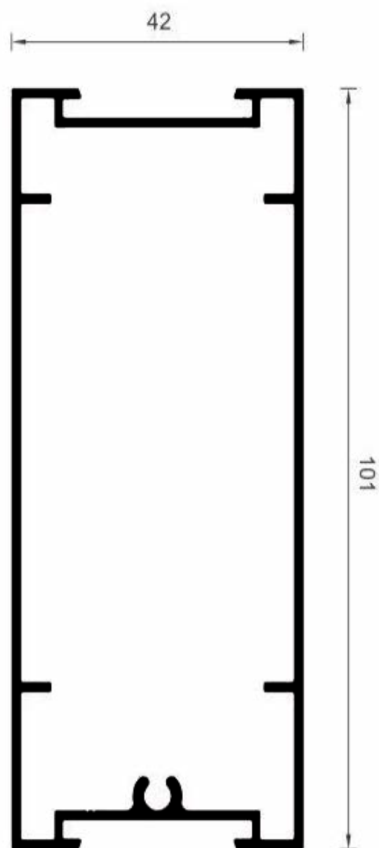
**42-014**  
0,370kg/m



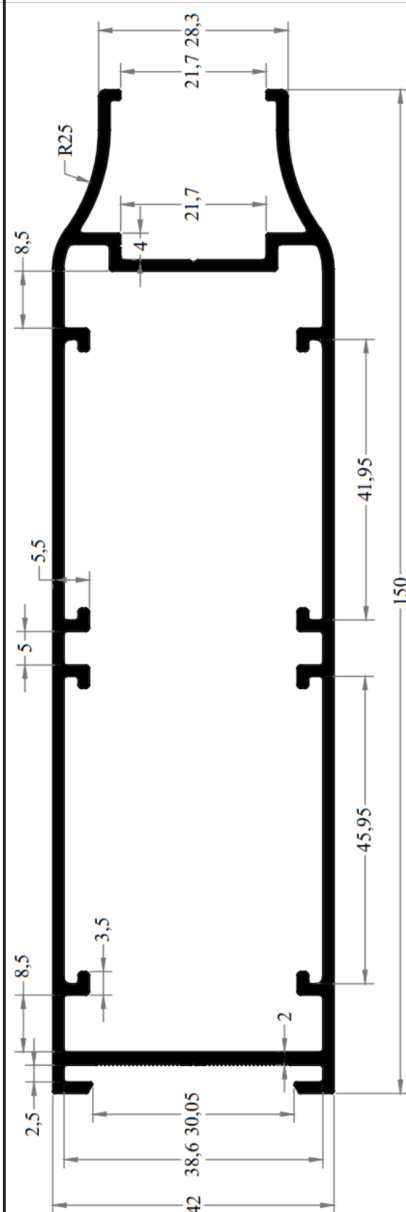
**42-048**  
0,097kg/m



**42-866**  
1,942kg/m

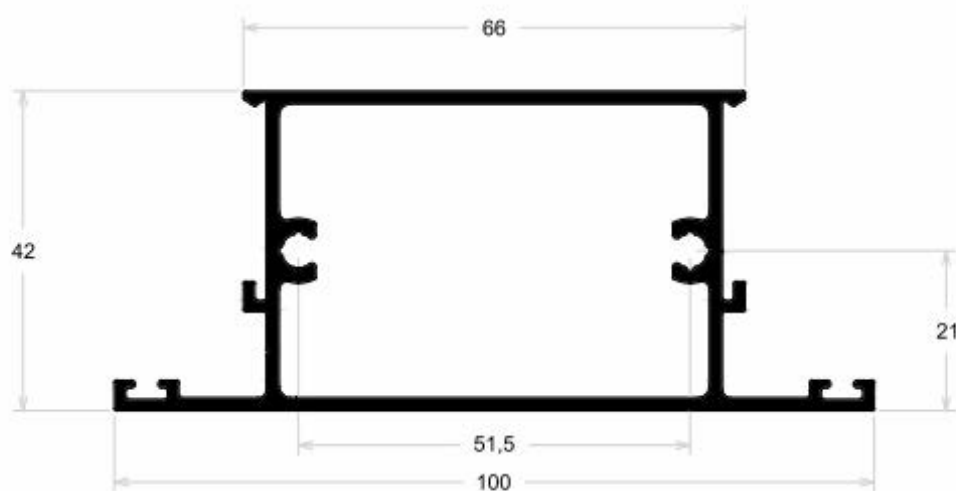


**POR-0219**  
1,186kg/m



**42-050**  
1,918kg/m

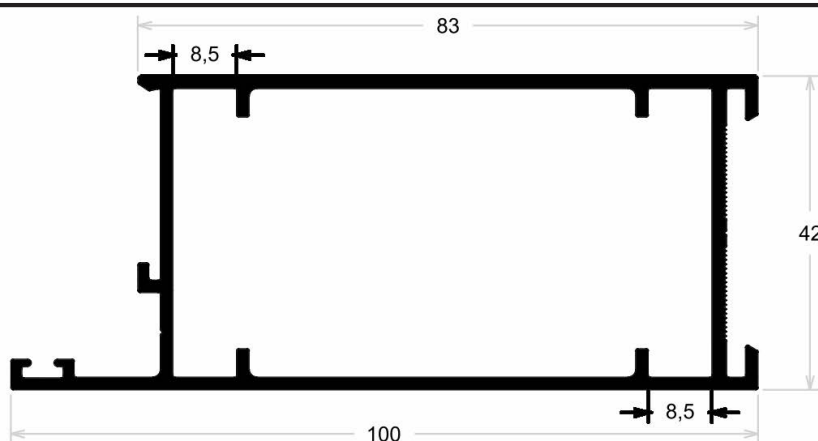




**Travessa 100mm**

**42-007**

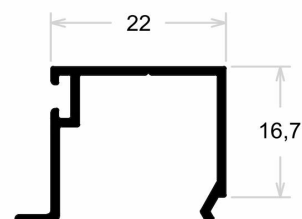
1,331kg/m



**Folha Porta de Giro**

**42-032**

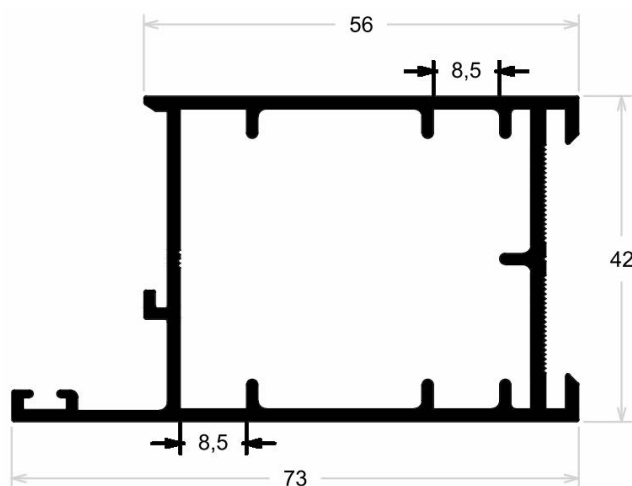
1,375kg/m



**Baguete Perimetral**

**BG-037**

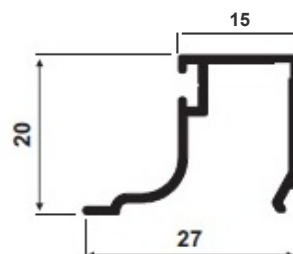
0,208kg/m



**Folha Porta de Giro**

**42-035**

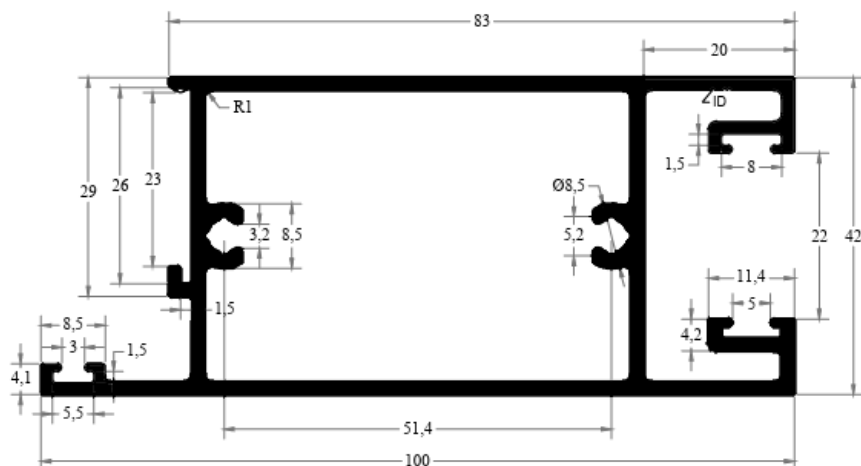
1,156kg/m



**Baguete Perimetral**

**BG-023**

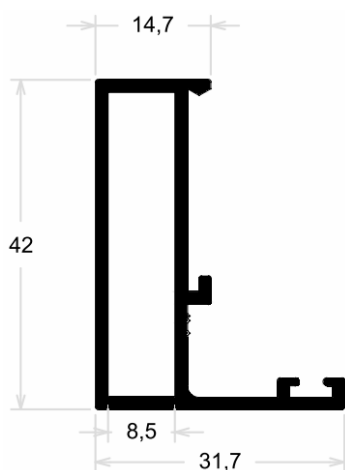
0,202kg/m



## Folha Horizontal

**42-006**

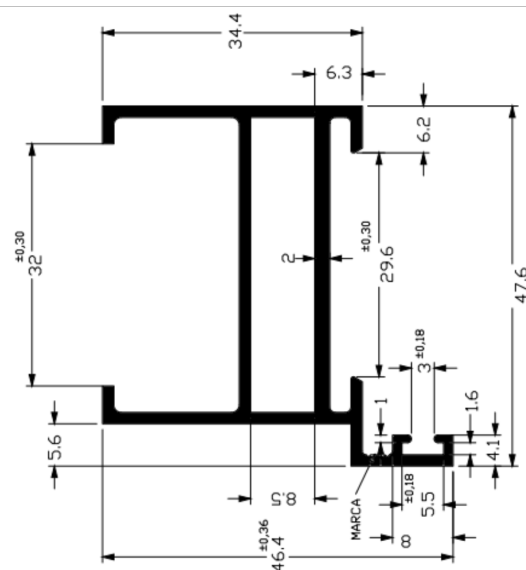
1,577 kg/m



## Quadro Fixo

**42-023**

0,581 kg/m

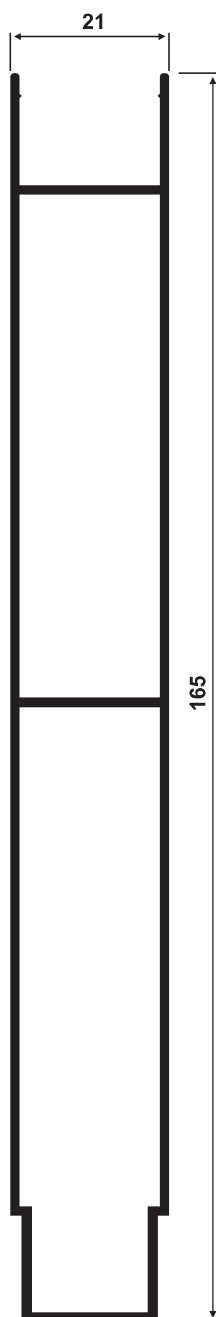


**42-012**

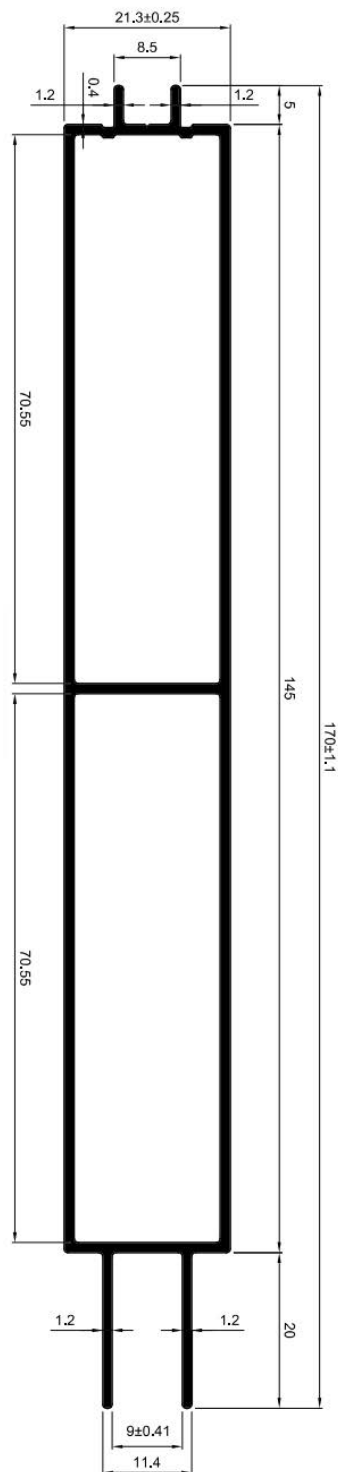
0,853kg/m

# LINHA 42

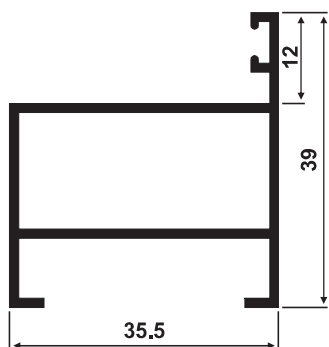
PORTA DE GIRO



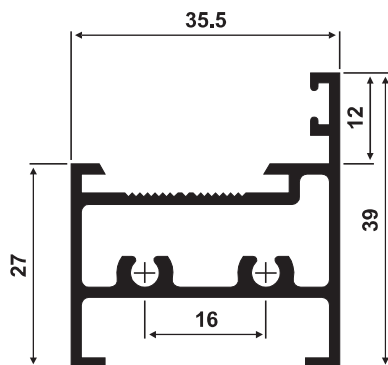
**LB-165**  
1,354 kg/m



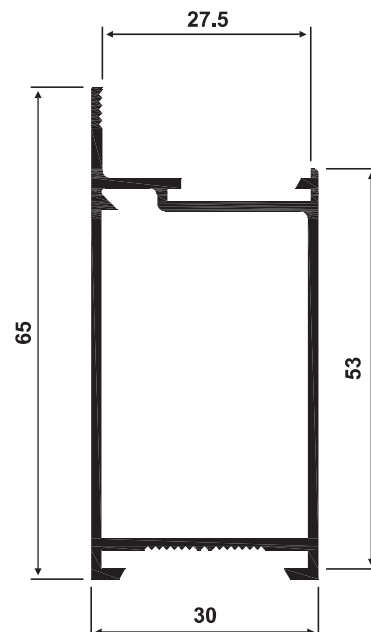
**LB-042**  
1,382 kg/mt



**ME-073**  
ME-073  
0,473 kg/m

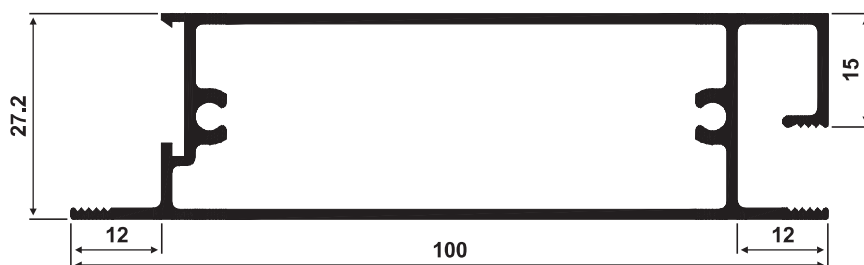


**ME-074**  
ME-074  
0,653 kg/m

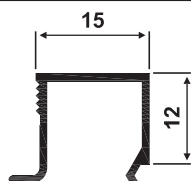


**ME-075**  
ME-075  
0,657 kg/m

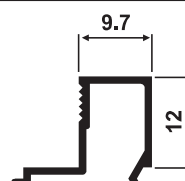
**ME-078**  
ME-078  
1,045 kg/m



**ME-079**  
0,132 kg/m

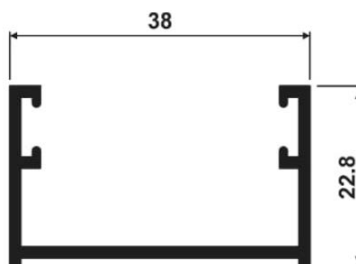


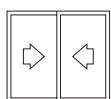
**ME-086**  
0,132 Kg/m



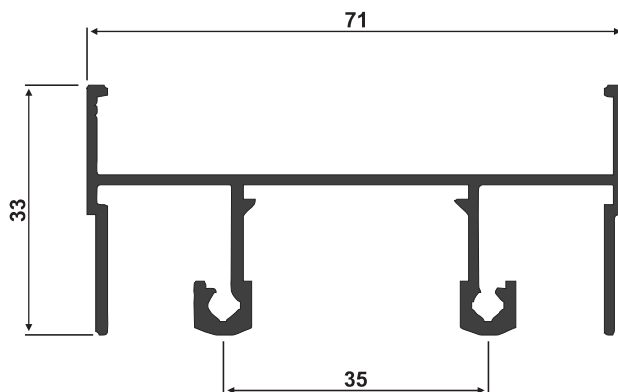
**ME-024**

0,360 kg/m

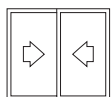




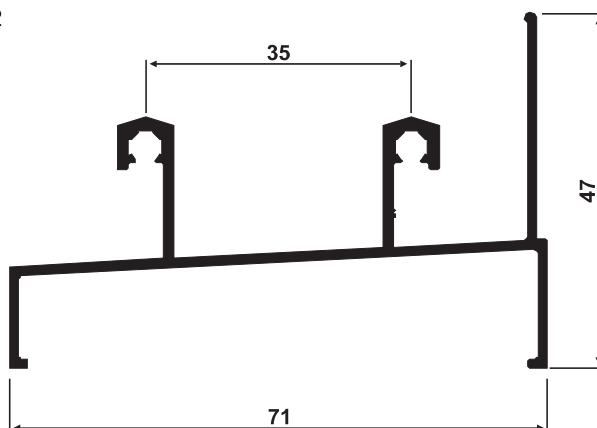
MARCO SUPERIOR  
CORRER / 2



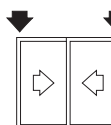
**SU-001**  
0,738 Kg/m



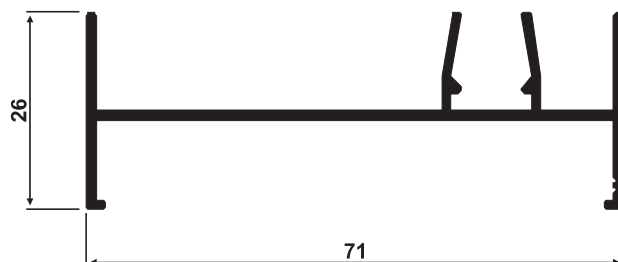
MARCO INFERIOR  
CORRER / 2



**SU-002**  
0,683 Kg/m



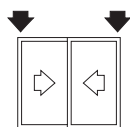
MARCO LATERAL  
CORRER / 2



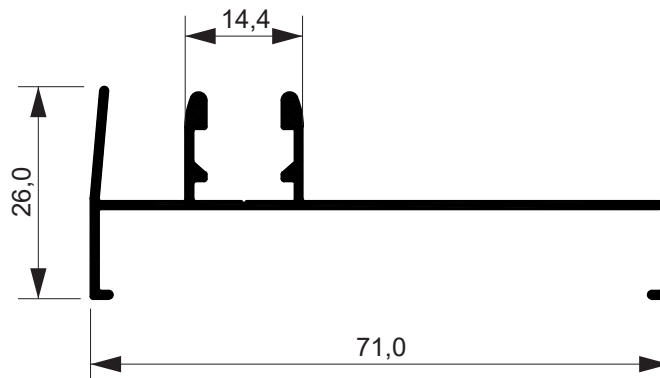
**SU-003**  
0,509 Kg/m



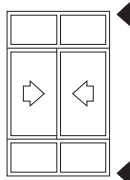




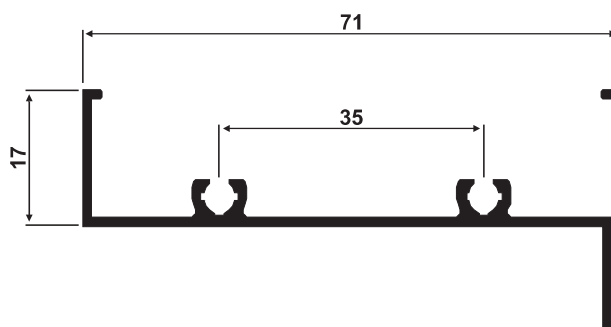
**MARCO LATERAL  
CORRER / 2**  
com contra fecho



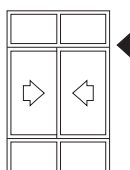
**SU-303**  
0,453 kg/mt



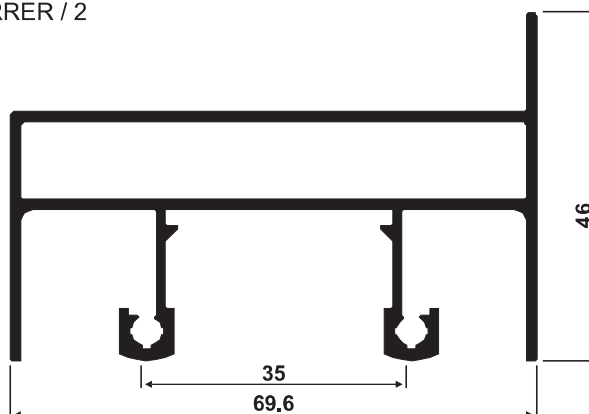
**MARCO BANDEIRA PEITORIL  
CORRER / 2**



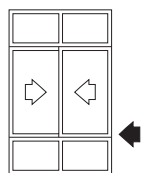
**SU-004**  
0,475 Kg/m



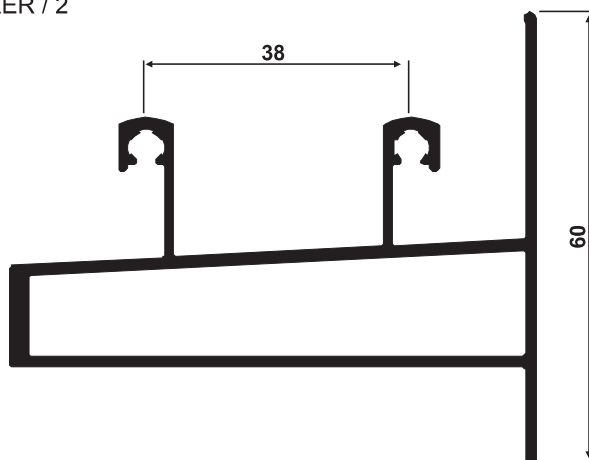
**TRAVESSA BANDEIRA / MARCO  
CORRER / 2**



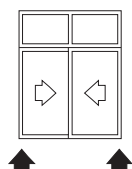
**SU-005**  
1,108 Kg/m



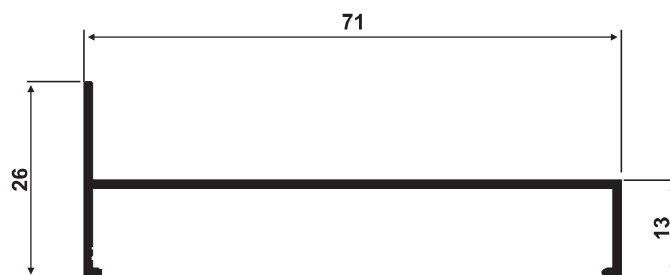
TRAVESSA PEITORIL / MARCO  
CORRER / 2



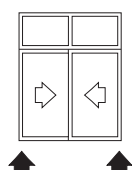
**SU-006**  
1,085 Kg/m



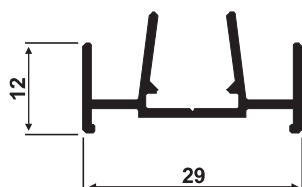
MARCO LATERAL  
CORRER / 2



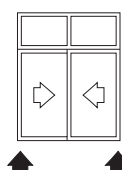
**SU-007**  
0,371 Kg/m



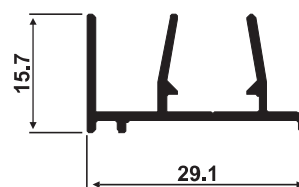
COMPLEMENTO / MARCO LATERAL  
CORRER



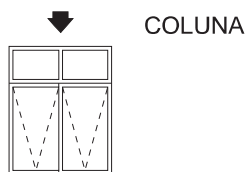
**SU-291**  
0,250 Kg/m



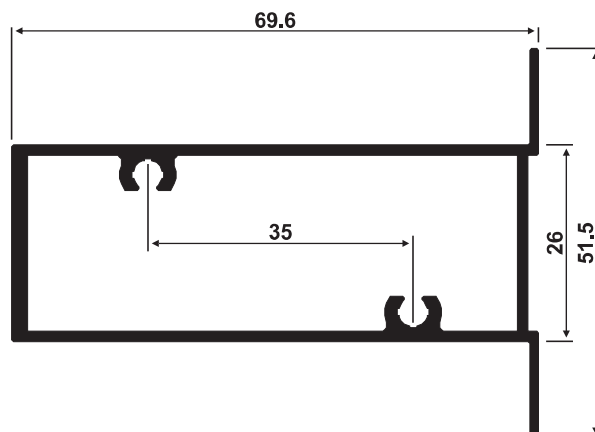
COMPLEMENTO / MARCO LATERAL  
CORRER



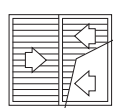
**SU-008**  
0,234 Kg/m



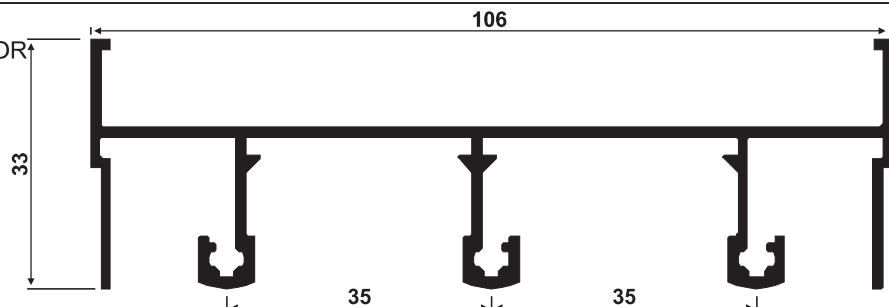
COLUNA



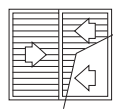
**SU-009**  
0,877 Kg/m



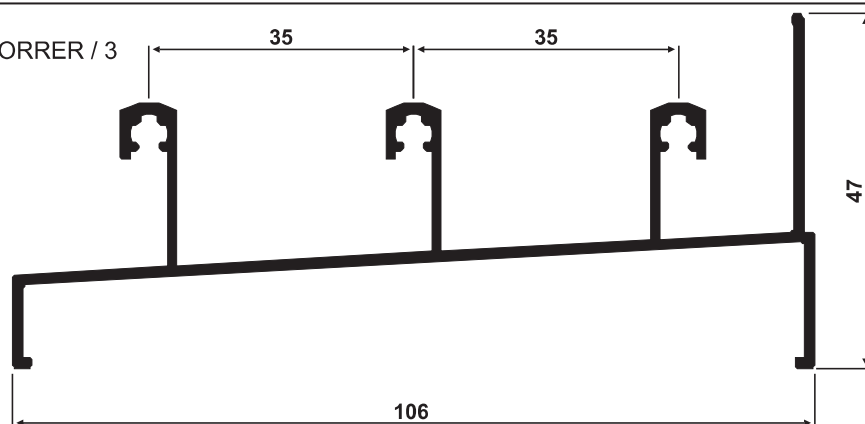
MARCO SUPERIOR  
CORRER / 3



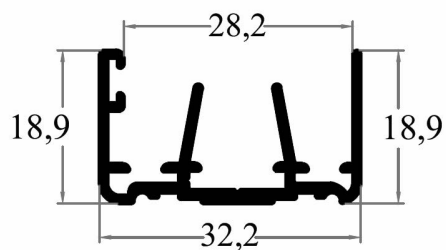
**SU-010**  
0,968 Kg/m



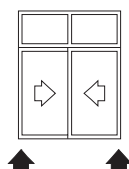
MARCO INFERIOR CORRER / 3



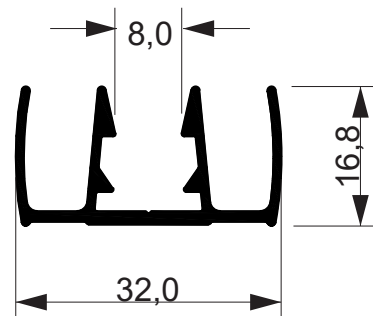
**SU-011**  
0,934 Kg/m



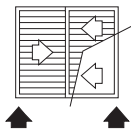
**SU-034**  
0,335 kg/mt



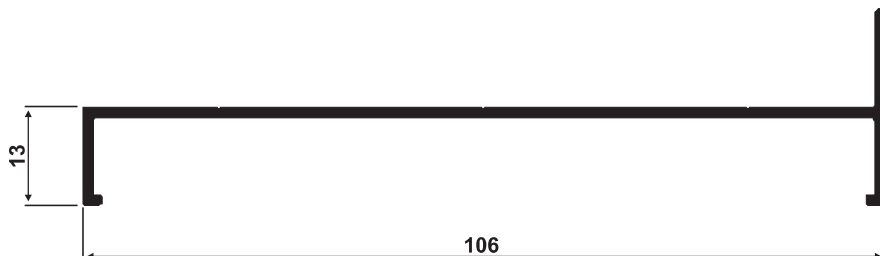
COMPLEMENTO / MARCO LATERAL  
CORRER  
com contra fecho



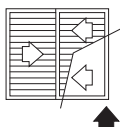
**SU-334**  
0,332 kg/mt



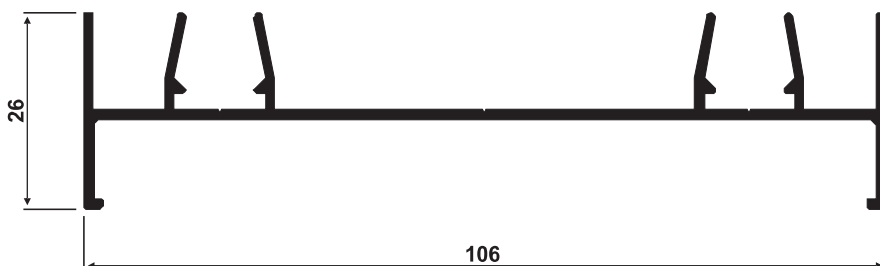
MARCO LATERAL  
CORRER / 3



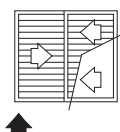
**SU-012**  
0,509 Kg/m



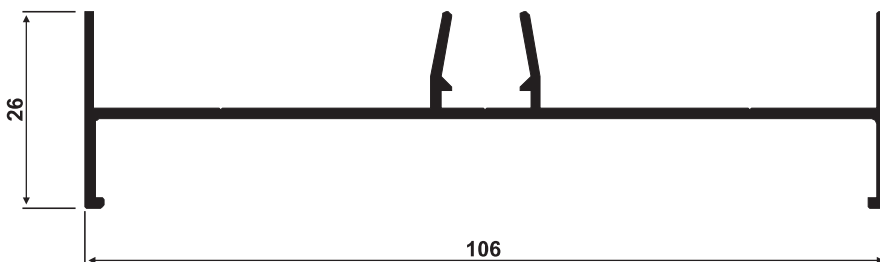
MARCO LATERAL  
CORRER / 3



**SU-013**  
0,736 Kg/m



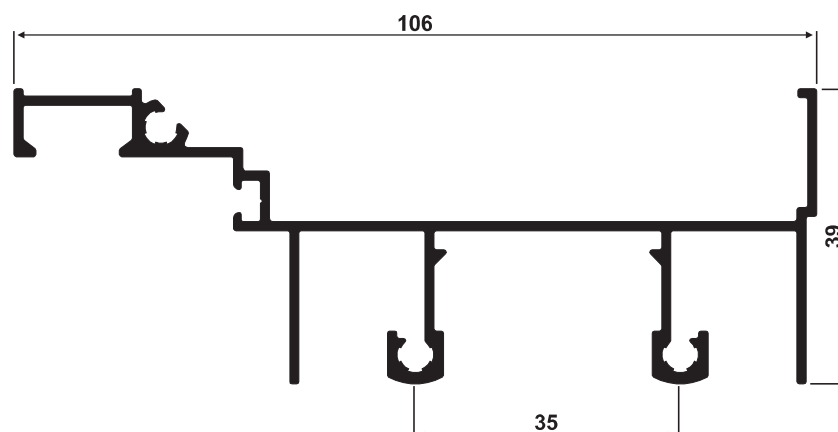
MARCO LATERAL  
CORRER / 3



**SU-014**  
0,639 Kg/m

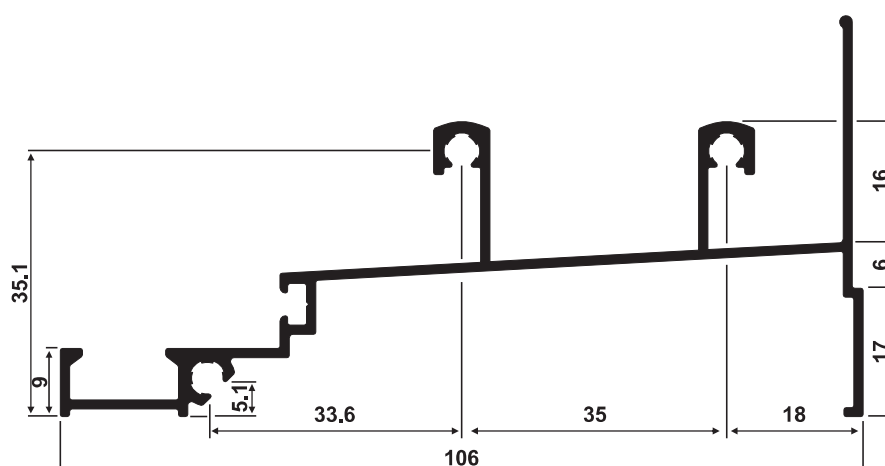
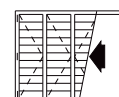


MARCO SUPERIOR / CORRER / VENEZIANA CAMARÃO

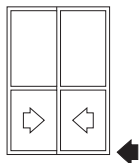


**SU-024**  
0,959 Kg/m

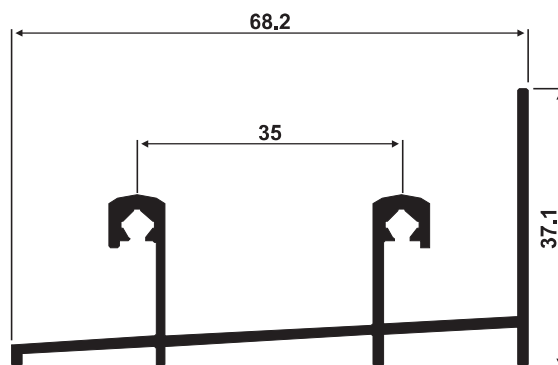
MARCO INFERIOR / CORRER / VENEZIANA CAMARÃO



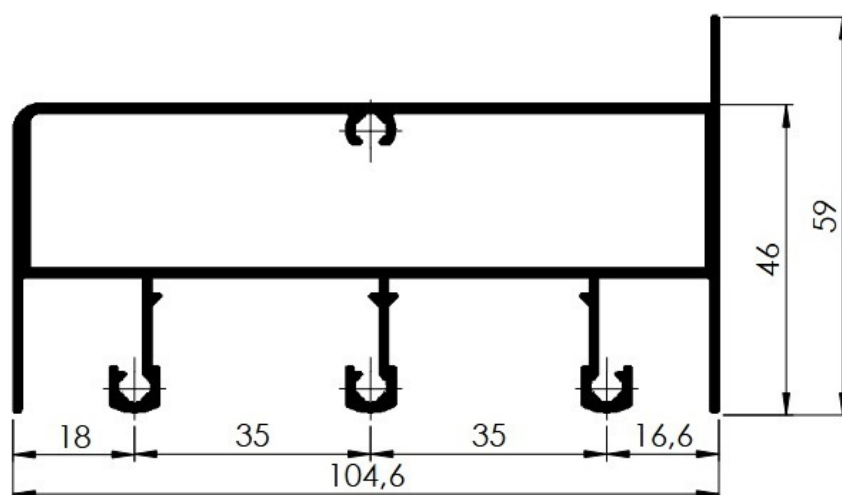
**SU-025**  
0,919 Kg/m



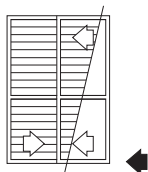
MARCO INFERIOR  
CORRER / 2



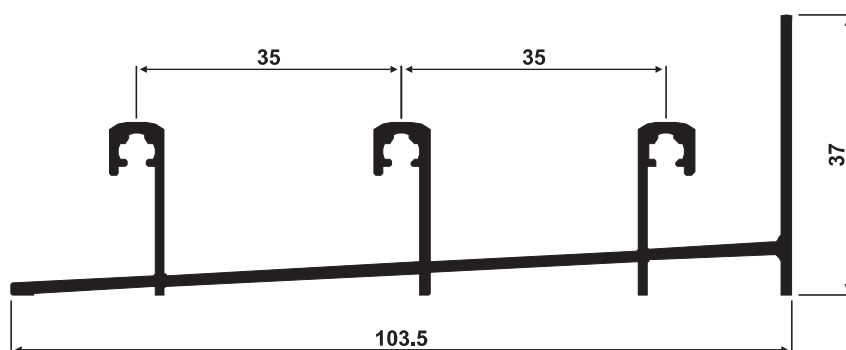
**SU-228**  
0,688 Kg/m



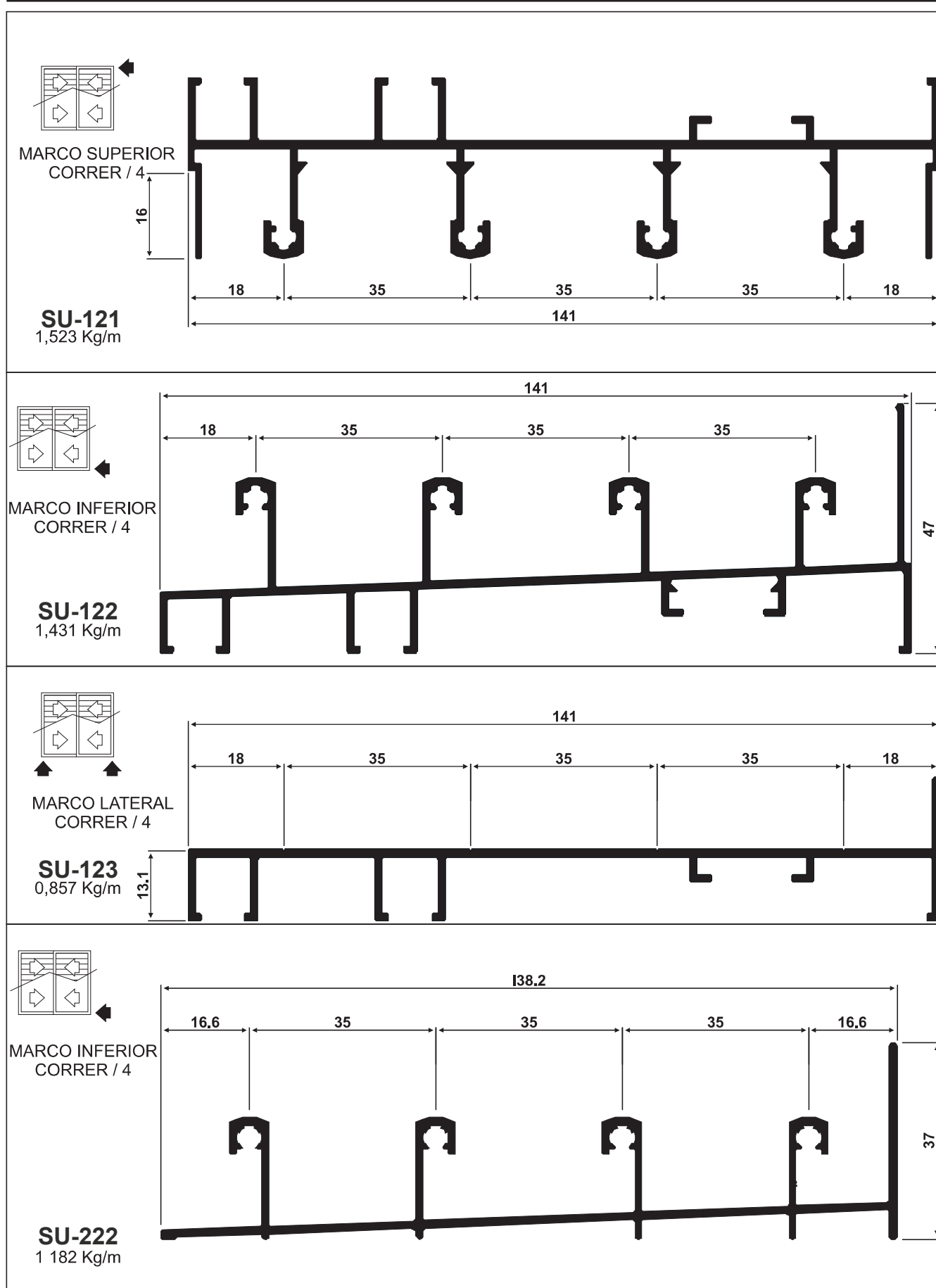
**SU-019**  
1,678 Kg/m

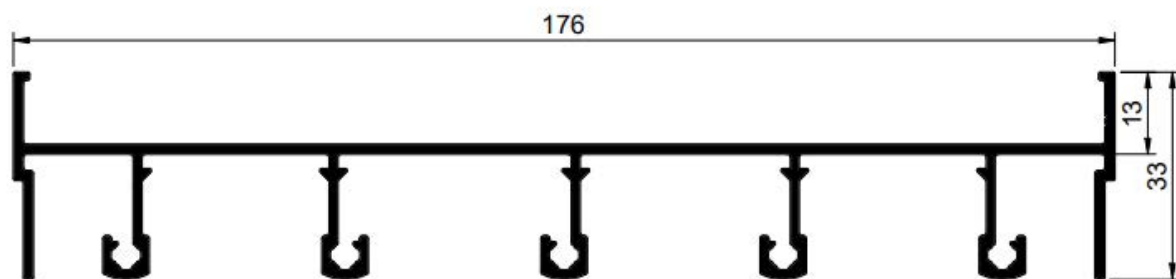


MARCO INFERIOR  
CORRER / 3

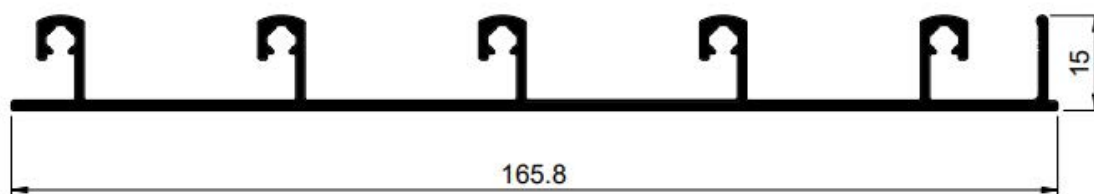


**SU-230**  
0,936 Kg/m

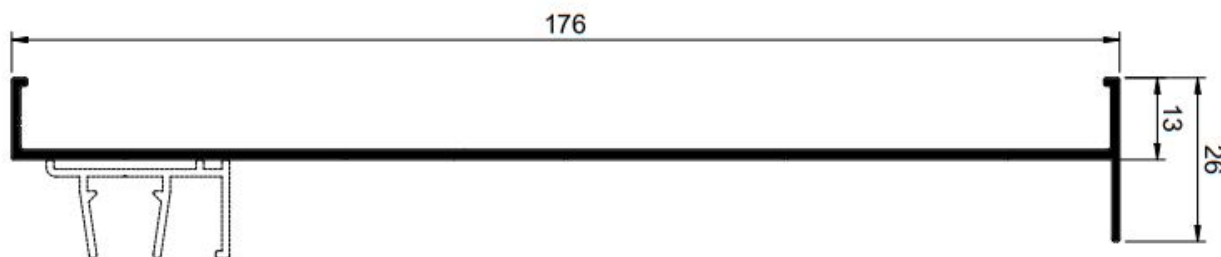




**SU-605**  
1,749 kg/m

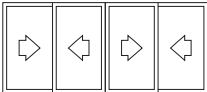
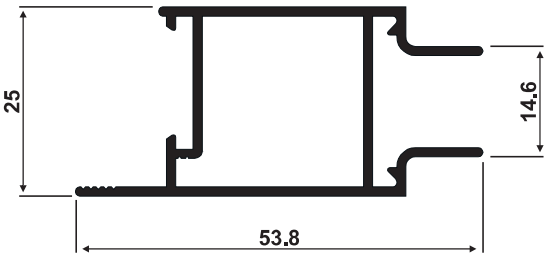
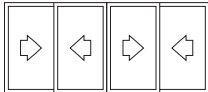
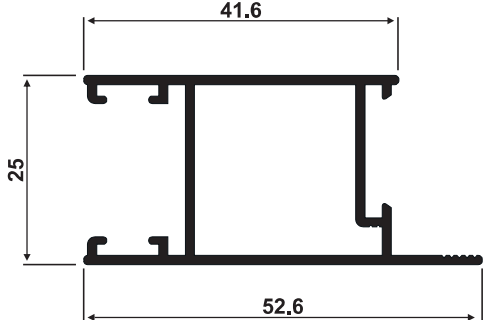
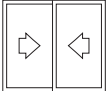
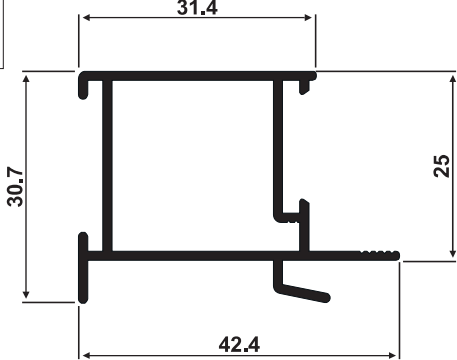
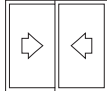
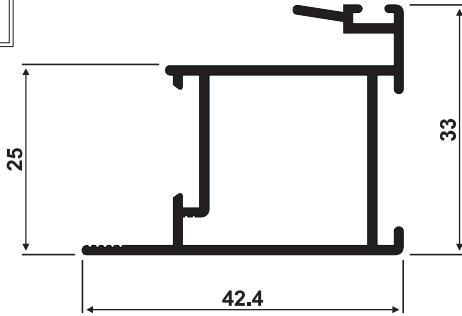
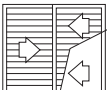
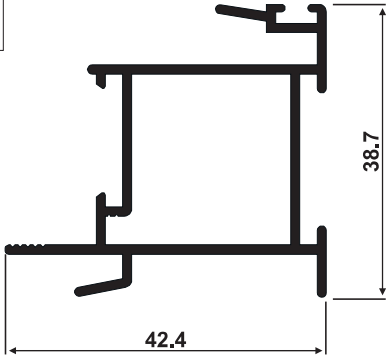
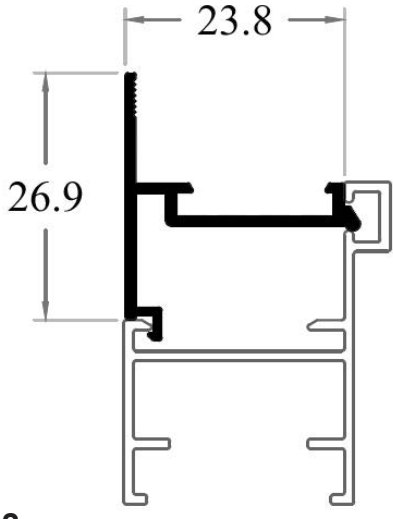


**SU-606**  
1,282 kg/m

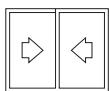


**SU-607**  
0,898 kg/m

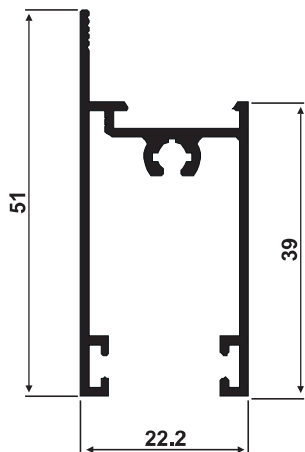


|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>  </p> <p>MONTANTE CENTRAL</p>  <p><b>SU-192</b><br/>0,498 Kg/m</p>          | <p>  </p> <p>MONTANTE DA FOLHA</p>  <p><b>SU-039</b><br/>0,506 Kg/m</p>       |
| <p>  </p> <p>MONTANTE MÃO DE AMIGO</p>  <p><b>SU-040</b><br/>0,458 Kg/m</p>   | <p>  </p> <p>MONTANTE MÃO DE AMIGO</p>  <p><b>SU-041</b><br/>0,485 Kg/m</p> |
| <p>  </p> <p>MONTANTE MÃO DE AMIGO</p>  <p><b>SU-042</b><br/>0,531 Kg/m</p> |  <p><b>SU-292</b><br/>0,214 kg/mt</p>                                                                                                                         |

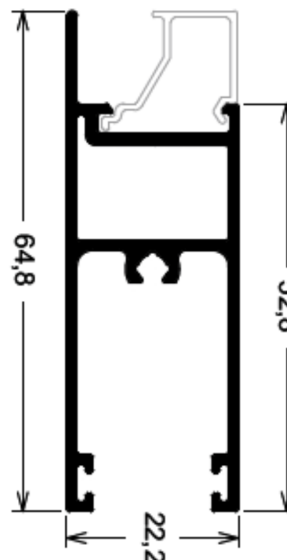




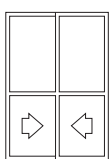
TRAVESSA / FOLHA



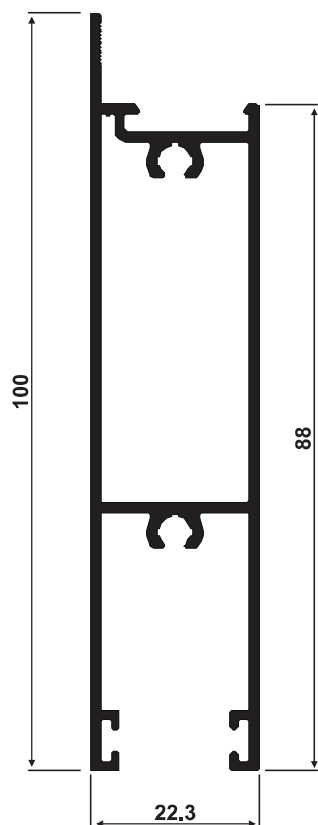
**SU-053**  
0,488 Kg/m



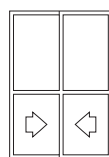
**SU-246**  
0,678 kg/mt



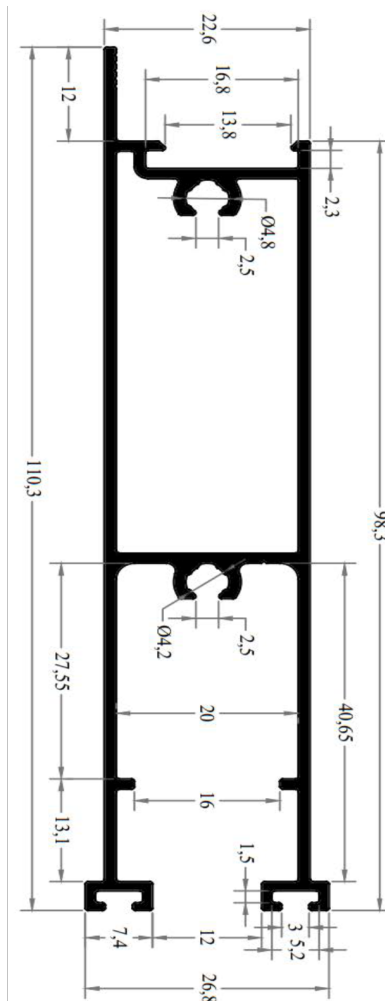
TRAVESSA INFERIOR / FOLHA



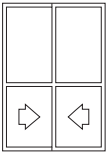
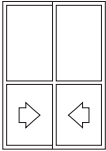
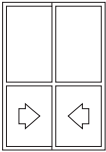
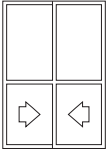
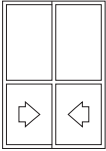
**SU-225**  
0,968 Kg/m



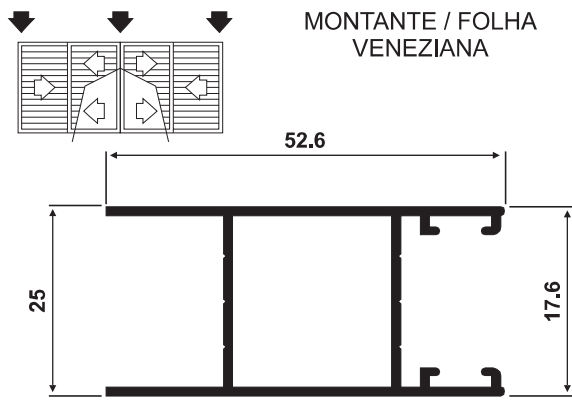
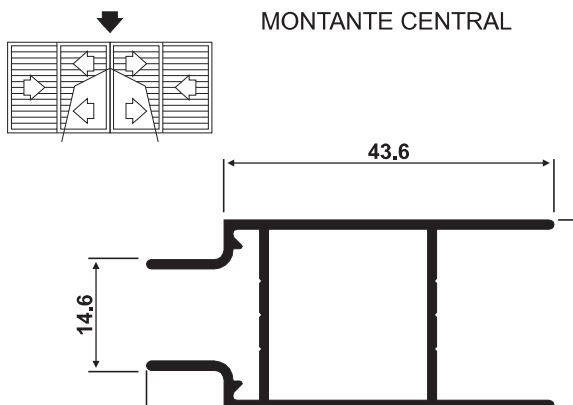
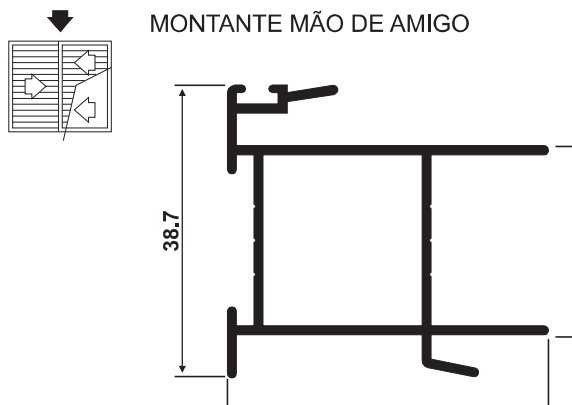
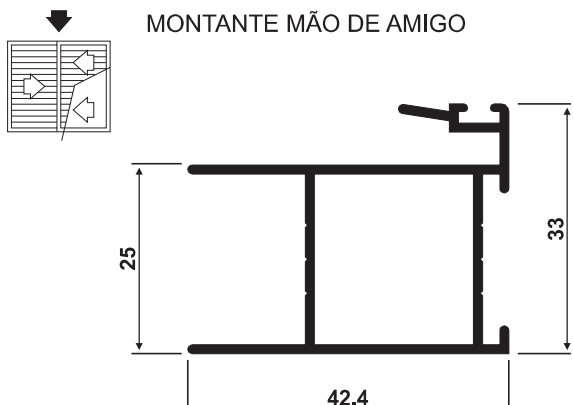
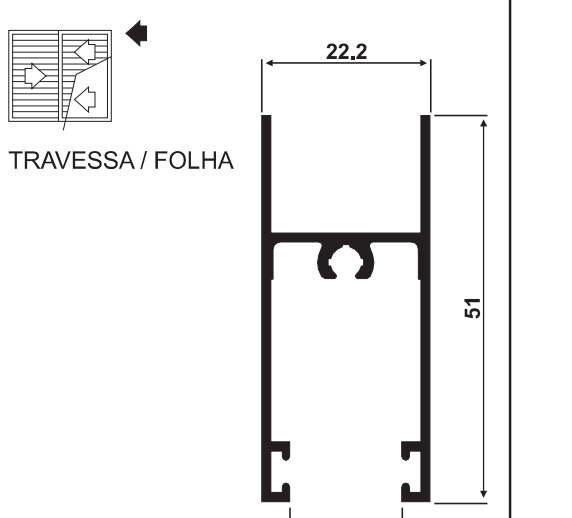
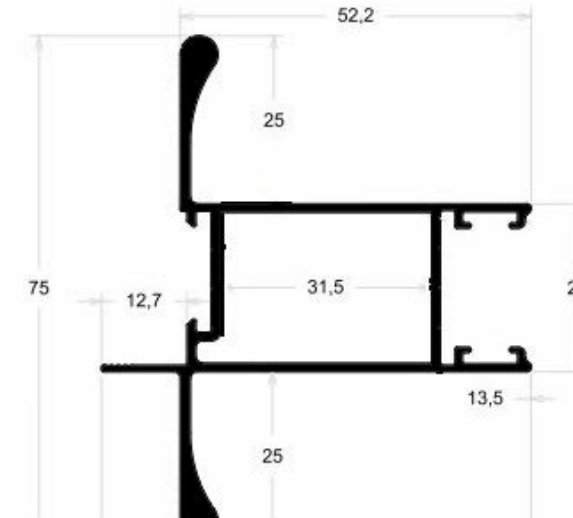
TRAVESSA INFERIOR / FOLHA

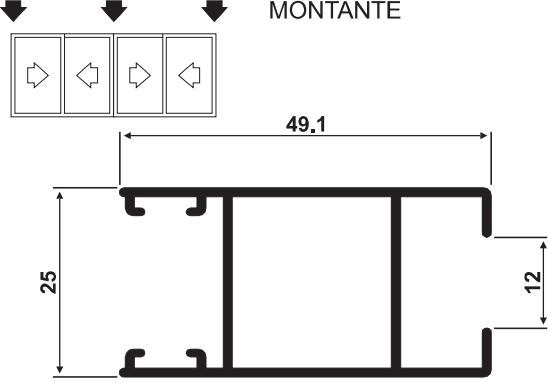
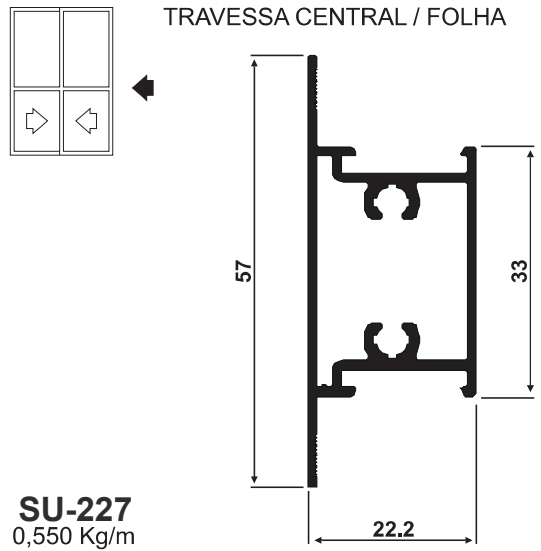
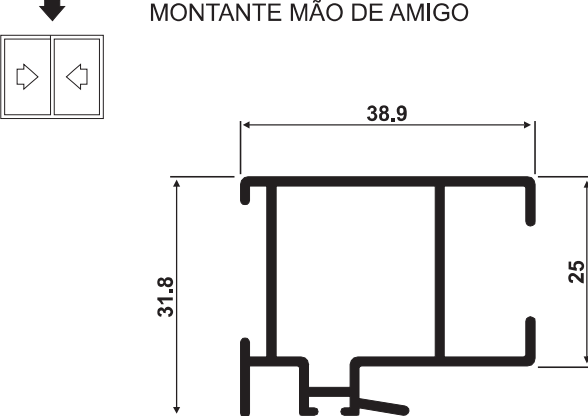
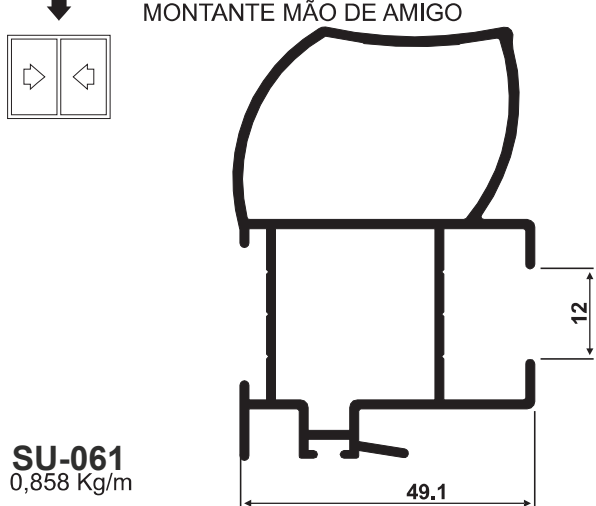
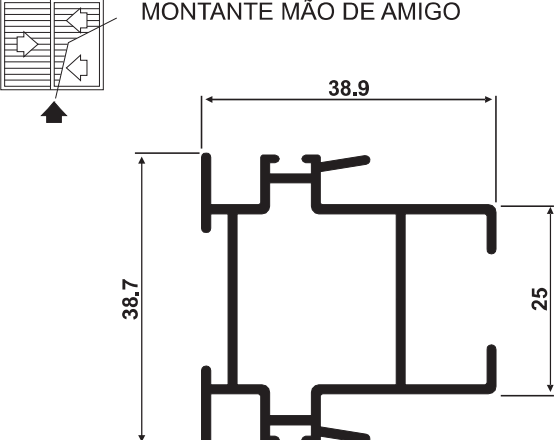
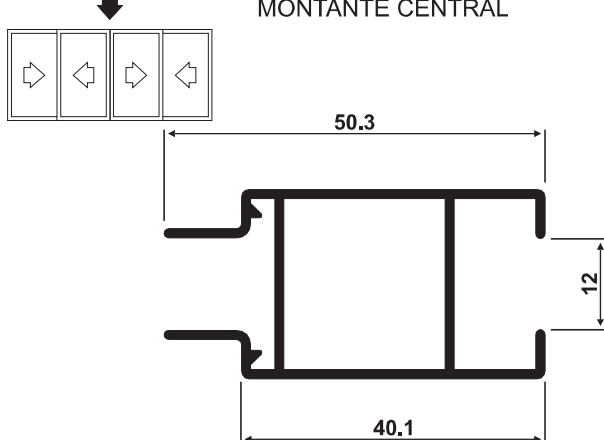


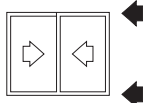
**SU-247**  
1,064 kg/mt

|                                                                                                                                                                                         |                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                         | <p>↓</p> <p>MONTANTE<br/>MÃO DE AMIGO</p>  <p>55.86</p> <p>42.4</p> <p><b>SU-047</b><br/>0,789 Kg/m</p> |
| <p>↓</p> <p>MONTANTE<br/>MÃO DE AMIGO</p>  <p>25</p> <p>58.21</p> <p><b>SU-049</b><br/>0,823 Kg/m</p> | <p>↓</p> <p>MONTANTE<br/>MÃO DE AMIGO</p>  <p>71.74</p> <p>12</p> <p><b>SU-610</b><br/>1,060 Kg/m</p>  |
| <p>↓</p> <p>MONTANTE<br/>MÃO DE AMIGO</p>  <p>70.98</p> <p><b>SU-470</b><br/>1,018 Kg/m</p>          | <p>↓</p> <p>MONTANTE<br/>MÃO DE AMIGO</p>  <p>73.06</p> <p>25</p> <p><b>SU-490</b><br/>1,049 Kg/m</p> |

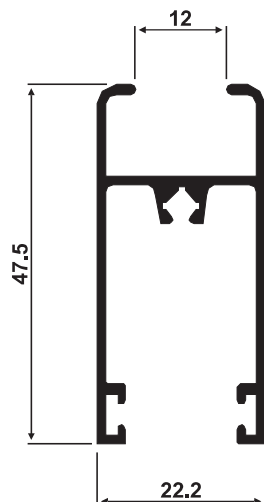


|                                                                                                                                                                                                  |                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MONTANTE / FOLHA VENEZIANA</b></p> <p>52.6</p> <p>25</p> <p>17.6</p> <p><b>SU-068</b><br/>0,509 Kg/m</p> |  <p><b>MONTANTE CENTRAL</b></p> <p>43.6</p> <p>14.6</p> <p>25</p> <p>53.8</p> <p><b>SU-191</b><br/>0,514 Kg/m</p>                          |
|  <p><b>MONTANTE MÃO DE AMIGO</b></p> <p>38.7</p> <p>25</p> <p>42.4</p> <p><b>SU-069</b><br/>0,547 Kg/m</p>     |  <p><b>MONTANTE MÃO DE AMIGO</b></p> <p>25</p> <p>33</p> <p>42.4</p> <p><b>SU-070</b><br/>0,494 Kg/m</p>                                  |
|  <p><b>TRAVESSA / FOLHA</b></p> <p>22.2</p> <p>51</p> <p>14.8</p> <p><b>SU-187</b><br/>0,495 Kg/m</p>         |  <p>52.2</p> <p>25</p> <p>75</p> <p>12.7</p> <p>31.5</p> <p>25</p> <p>13.5</p> <p>25</p> <p>63.9</p> <p><b>SU-299</b><br/>0,966 kg/m</p> |

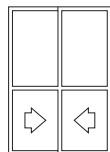
|                                                                                                                                                               |                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>↓</p> <p>MONTANTE</p>  <p><b>SU-055</b><br/>0,523 Kg/m</p>                | <p>TRAVESSA CENTRAL / FOLHA</p>  <p><b>SU-227</b><br/>0,550 Kg/m</p>        |
| <p>↓</p> <p>MONTANTE MÃO DE AMIGO</p>  <p><b>SU-056</b><br/>0,519 Kg/m</p>  | <p>↓</p> <p>MONTANTE MÃO DE AMIGO</p>  <p><b>SU-061</b><br/>0,858 Kg/m</p> |
| <p>↓</p> <p>MONTANTE MÃO DE AMIGO</p>  <p><b>SU-057</b><br/>0,599 Kg/m</p> | <p>↓</p> <p>MONTANTE CENTRAL</p>  <p><b>SU-190</b><br/>0,521 Kg/m</p>     |



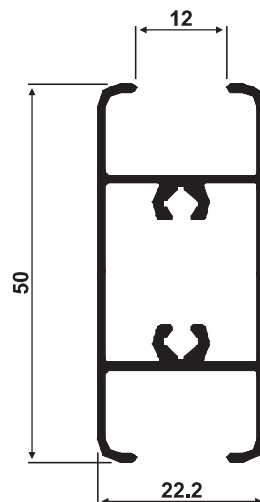
TRAVESSA / FOLHA



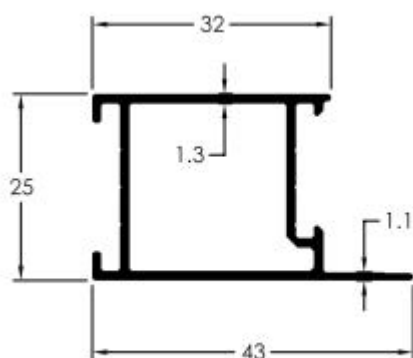
**SU-186**  
0,489 Kg/m



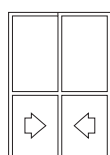
TRAVESSA CENTRAL / FOLHA



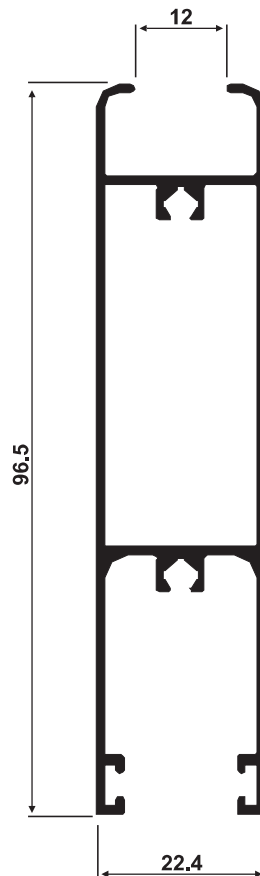
**SU-188**  
0,569 Kg/m



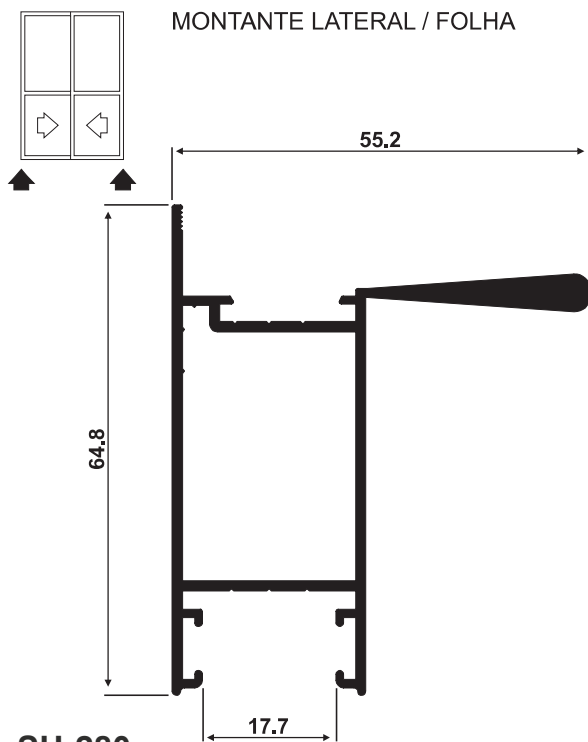
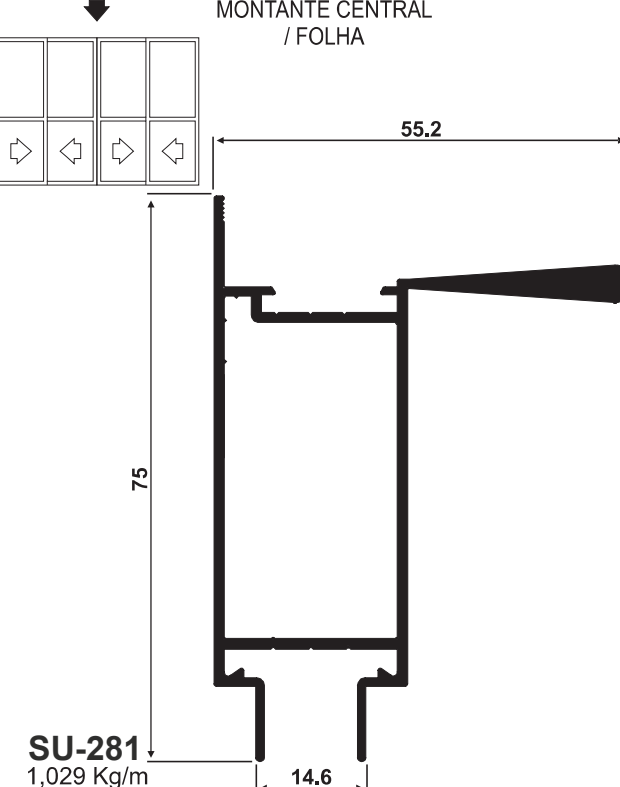
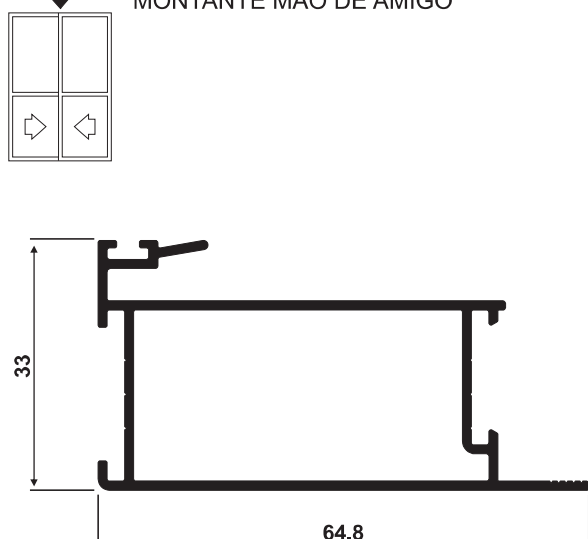
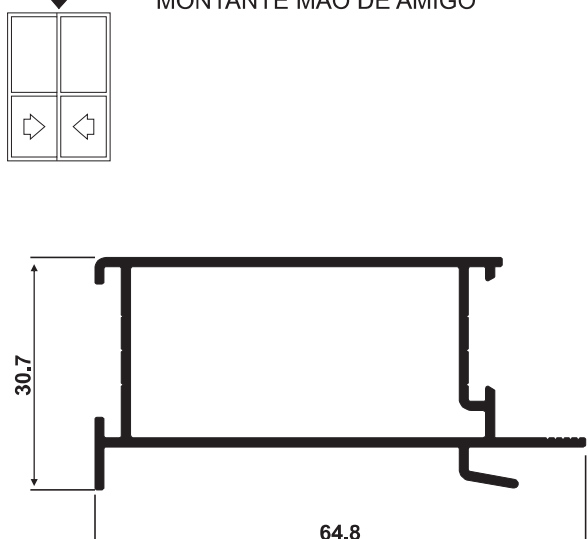
**SU-120**  
0,452 kg/m



TRAVESSA INFERIOR / FOLHA

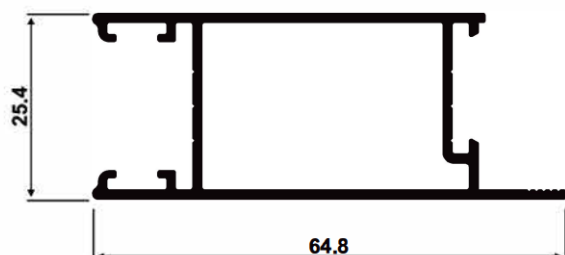
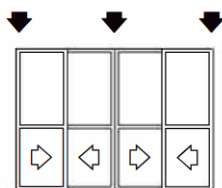


**SU-226**  
0,987 Kg/m

|                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MONTANTE LATERAL / FOLHA</b></p>  <p>Diagram showing the cross-section of the SU-280 profile. It features a vertical main section with a width of 55.2 and a height of 64.8. A horizontal section at the bottom has a width of 17.7. A small inset shows a 2x2 grid of panes with arrows indicating movement.</p> <p><b>SU-280</b><br/>0,969 Kg/m</p> | <p><b>MONTANTE CENTRAL / FOLHA</b></p>  <p>Diagram showing the cross-section of the SU-281 profile. It features a vertical main section with a width of 55.2 and a height of 75. A horizontal section at the bottom has a width of 14.6. A small inset shows a 2x4 grid of panes with arrows indicating movement.</p> <p><b>SU-281</b><br/>1,029 Kg/m</p> |
| <p><b>MONTANTE MÃO DE AMIGO</b></p>  <p>Diagram showing the cross-section of the SU-242 profile. It features a horizontal main section with a width of 64.8 and a height of 33. A small inset shows a 2x2 grid of panes with arrows indicating movement.</p> <p><b>SU-242</b><br/>0,683 Kg/m</p>                                                           | <p><b>MONTANTE MÃO DE AMIGO</b></p>  <p>Diagram showing the cross-section of the SU-243 profile. It features a horizontal main section with a width of 64.8 and a height of 30.7. A small inset shows a 2x2 grid of panes with arrows indicating movement.</p> <p><b>SU-243</b><br/>0,651 Kg/m</p>                                                       |



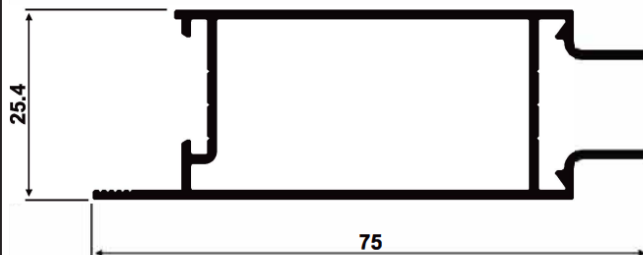
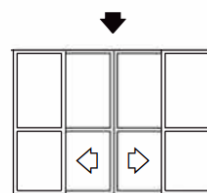
MONTANTE LATERAL / FOLHA



**SU-245**

0,676 Kg/m

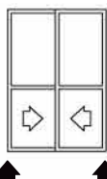
MONTANTE CENTRAL / FOLHA



**SU-244**

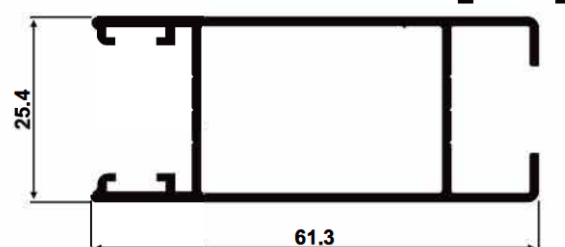
0,682 Kg/m

MONTANTE LATERAL / FOLHA

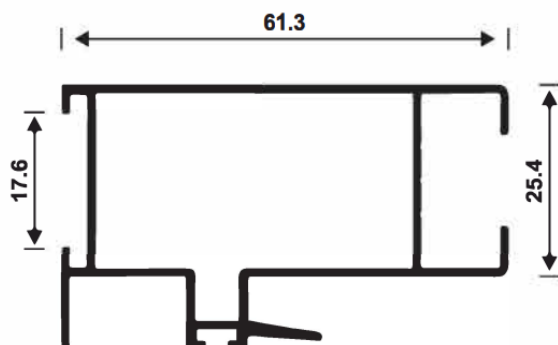
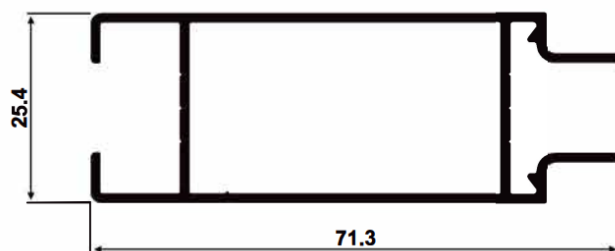
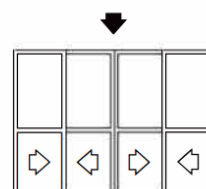


**SU-238**

0,669 Kg/m



MONTANTE CENTRAL / FOLHA



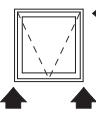
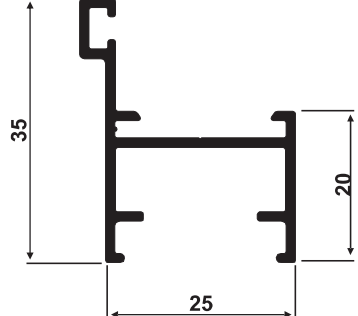
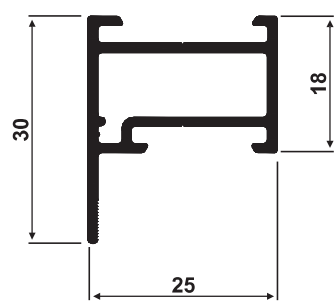
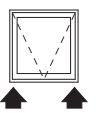
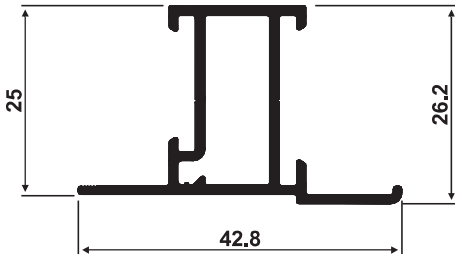
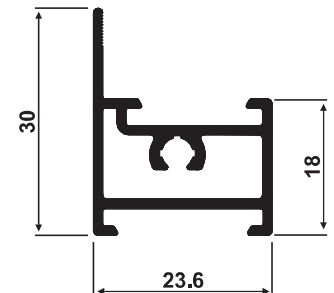
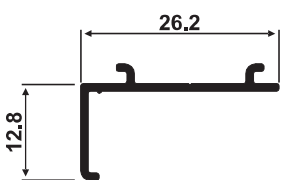
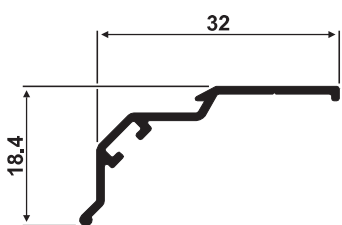
**SU-239**

0,696 Kg/m

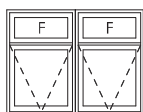
**SU-240**

0,712 Kg/m

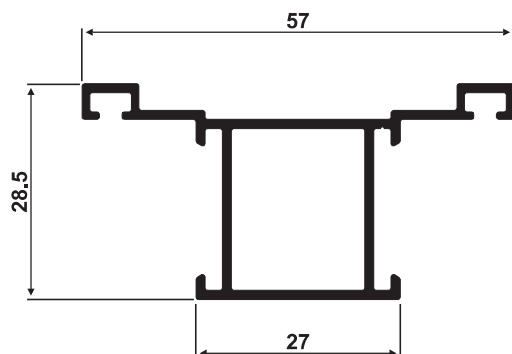


|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>MARCO</p>  <p><b>SU-079</b><br/>0,341 Kg/m</p>                  |  <p>TRAVESSA SUPERIOR / FOLHA 45°</p>  <p><b>SU-080</b><br/>0,343 Kg/m</p> |
|  <p>MONTANTE / FOLHA</p>  <p><b>SU-081</b><br/>0,389 Kg/m</p>    |  <p>TRAVESSA / FOLHA</p>  <p><b>SU-082</b><br/>0,365 Kg/m</p>           |
|  <p>PINGADEIRA / FOLHA</p>  <p><b>SU-084</b><br/>0,125 Kg/m</p> |  <p>PINGADEIRA</p>  <p><b>SU-083</b><br/>0,144 Kg/m</p>                |

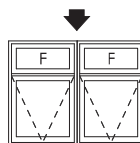




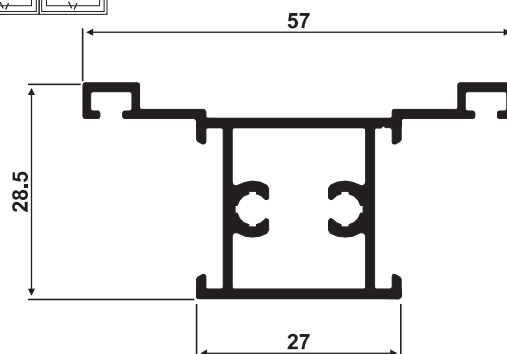
TRAVESSA / MARCO



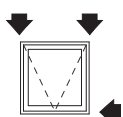
**SU-085**  
0,485 Kg/m



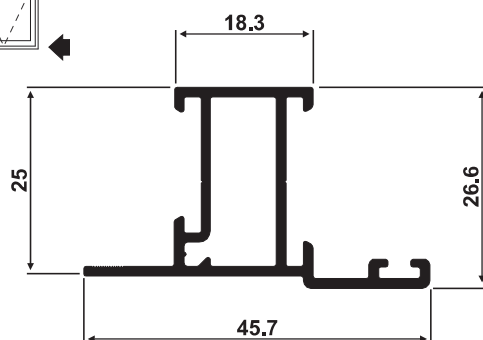
COLUNA / MARCO



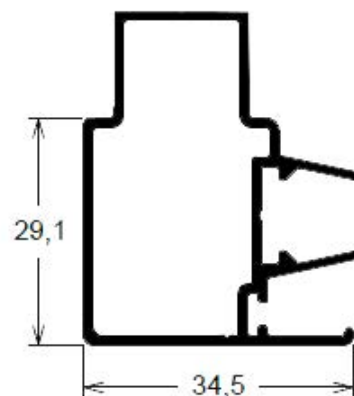
**SU-086**  
0,581 Kg/m



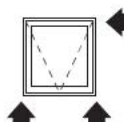
MONTANTE / TRAVESSA FOLHA 45°



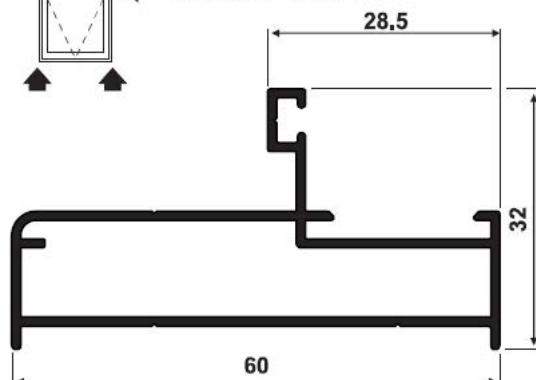
**SU-200**  
0,418 Kg/m



**SU-038**  
0,527 Kg/m



MARCO P/ GRADE



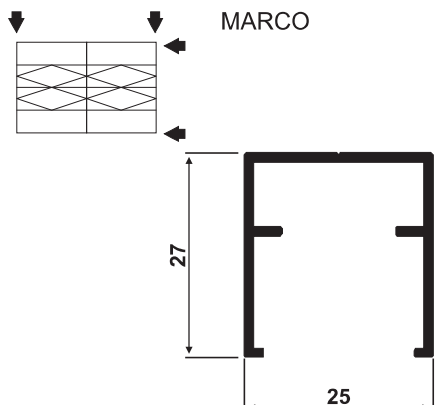
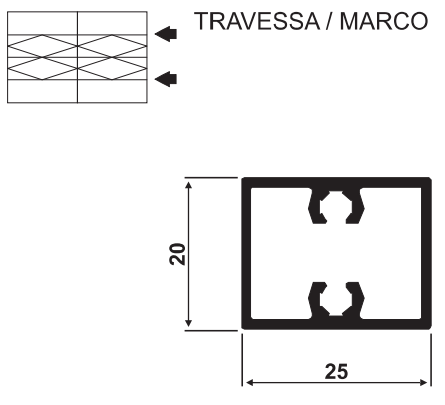
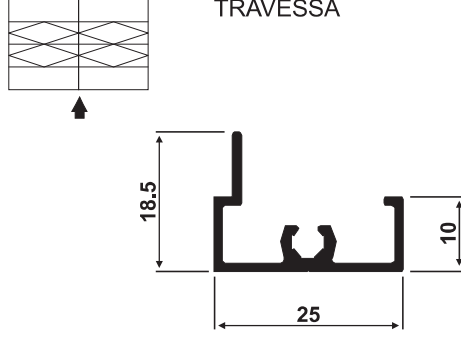
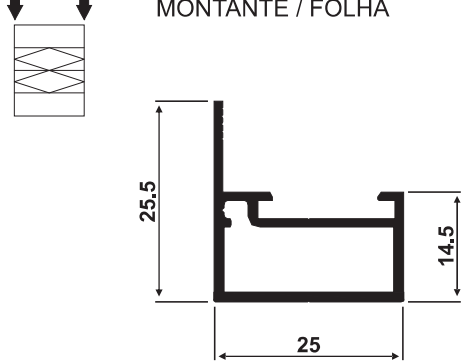
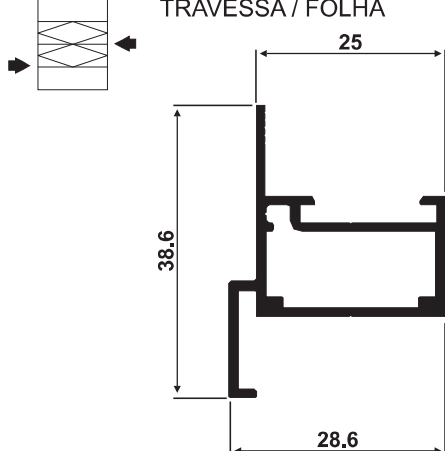
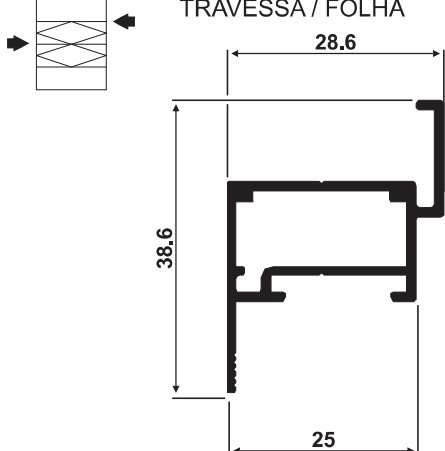
**SU-379**  
0,570 Kg/m

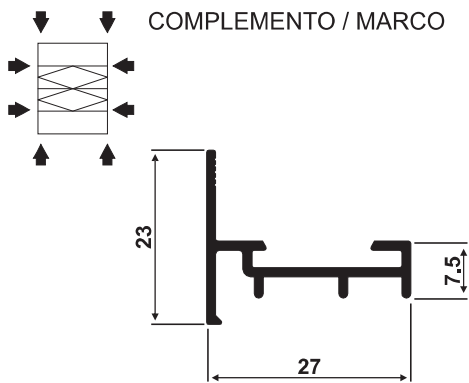
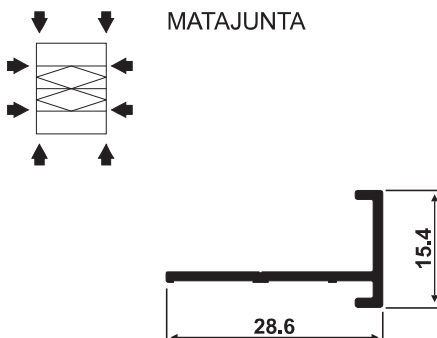
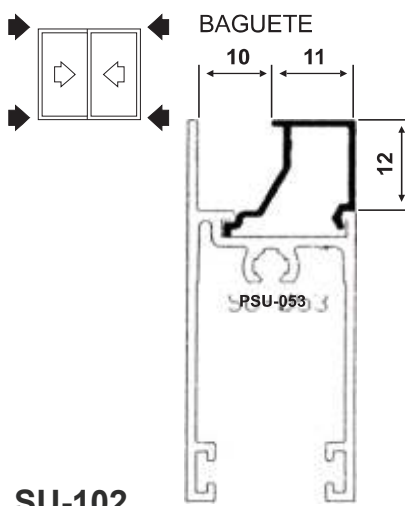
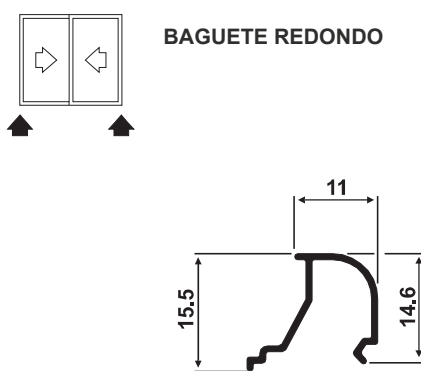
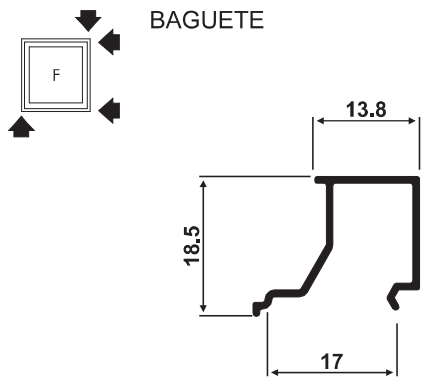
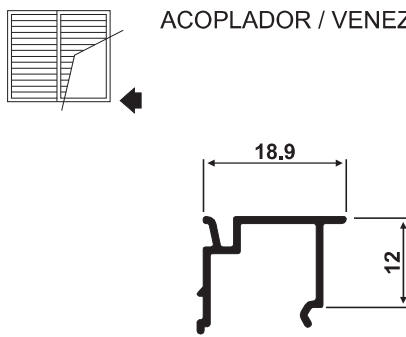


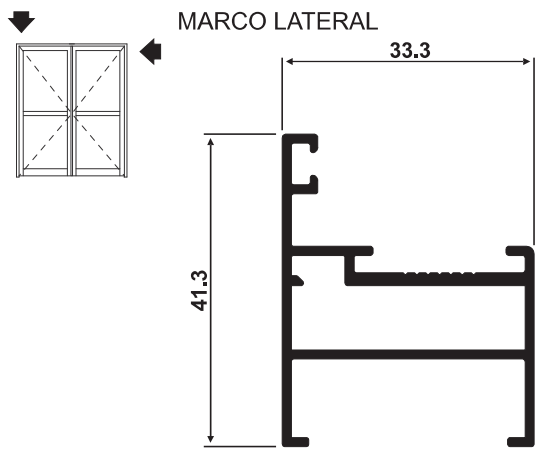
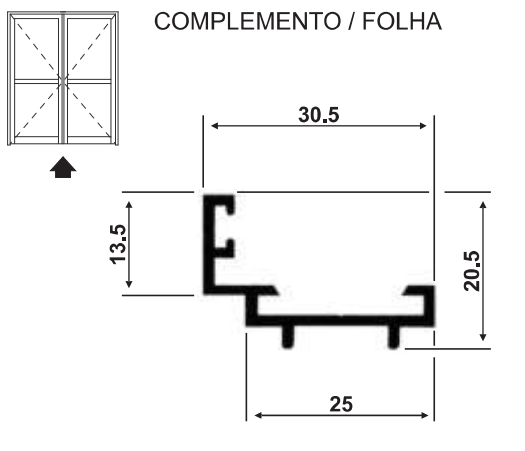
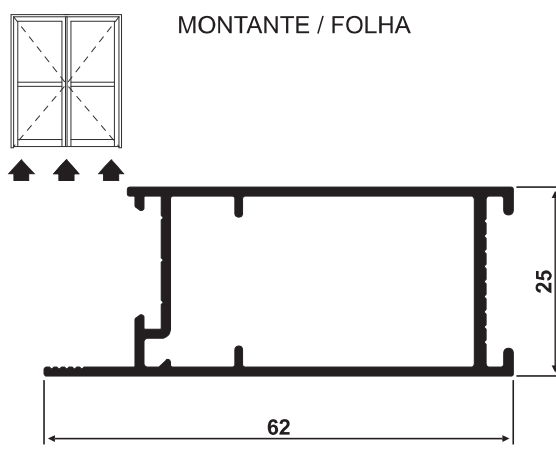
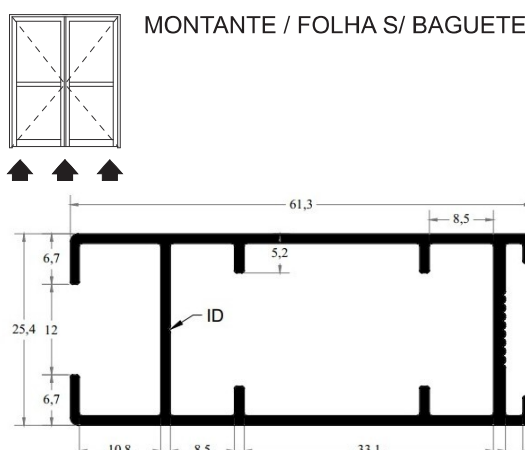
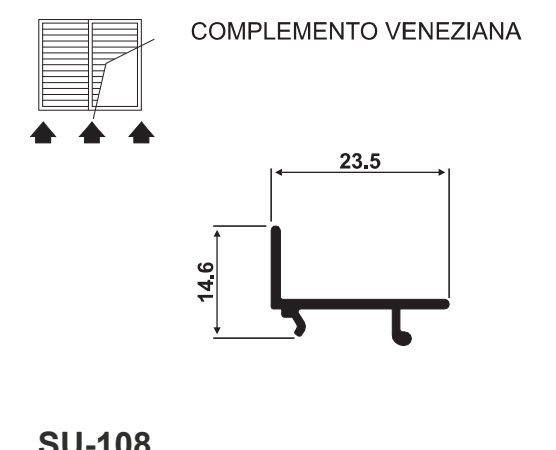
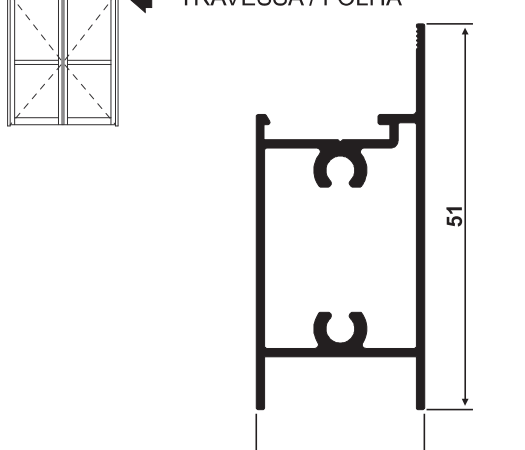
TUBO P/ GRADE



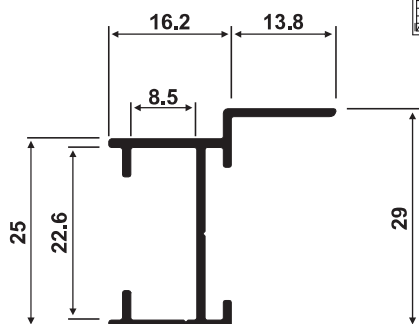
**SU-380**  
0,219 Kg/m

|                                                                                                                                                                                   |                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>MARCO</p> <p>27</p> <p>25</p> <p><b>SU-093</b><br/>0,282 Kg/m</p>                            |  <p>TRAVESSA / MARCO</p> <p>20</p> <p>25</p> <p><b>SU-094</b><br/>0,371 Kg/m</p>                 |
|  <p>TRAVESSA</p> <p>18.5</p> <p>25</p> <p>10</p> <p><b>SU-095</b><br/>0,225 Kg/m</p>            |  <p>MONTANTE / FOLHA</p> <p>25.5</p> <p>25</p> <p>14.5</p> <p><b>SU-096</b><br/>0,314 Kg/m</p>  |
|  <p>TRAVESSA / FOLHA</p> <p>25</p> <p>38.6</p> <p>28.6</p> <p><b>SU-097</b><br/>0,401 Kg/m</p> |  <p>TRAVESSA / FOLHA</p> <p>28.6</p> <p>38.6</p> <p>25</p> <p><b>SU-098</b><br/>0,401 Kg/m</p> |

|                                                                                                                                                         |                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>COMPLEMENTO / MARCO</b></p>  <p><b>SU-099</b><br/>0,230 Kg/m</p> | <p><b>MATAJUNTA</b></p>  <p><b>SU-100</b><br/>0,157 Kg/m</p>               |
| <p><b>BAGUETE</b></p>  <p><b>SU-102</b><br/>0,111 Kg/m</p>            | <p><b>BAGUETE REDONDO</b></p>  <p><b>SU-402</b><br/>0,119 Kg/m</p>        |
| <p><b>BAGUETE</b></p>  <p><b>SU-103</b><br/>0,140 Kg/m</p>           | <p><b>ACOPLADOR / VENEZIANA</b></p>  <p><b>SU-203</b><br/>0,133 Kg/m</p> |

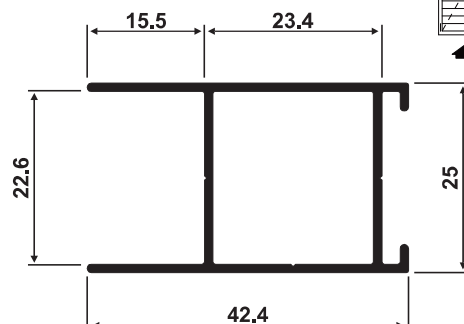
|                                                                                                                         |                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  <p><b>SU-279</b><br/>0,549 Kg/m</p>   |  <p><b>25-548</b><br/>0,269 Kg/m</p>   |
|  <p><b>SU-111</b><br/>0,614 Kg/m</p>  |  <p><b>SU-241</b><br/>0,714 kg/m</p>  |
|  <p><b>SU-108</b><br/>0,138 Kg/m</p> |  <p><b>SU-110</b><br/>0,521 Kg/m</p> |

COMPLEMENTO MARCO



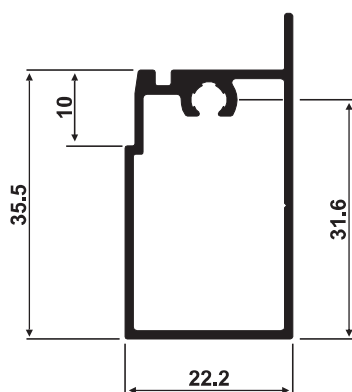
**SU-071**  
0,255 Kg/m

MONTANTE/FOLHA VENEZIANA



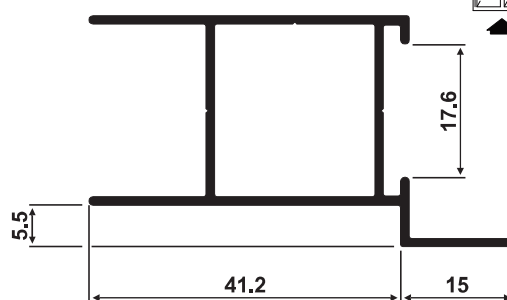
**SU-072**  
0,402 Kg/m

TRAVESSA / FOLHA VENEZIANA



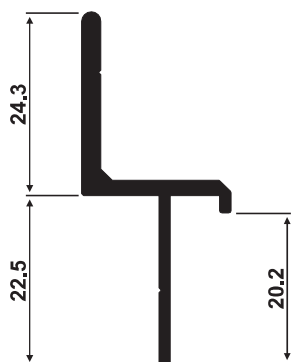
**SU-073**  
0,419 Kg/m

MONTANTE / FOLHA VENEZIANA

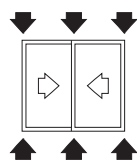


**SU-074**  
0,460 Kg/m

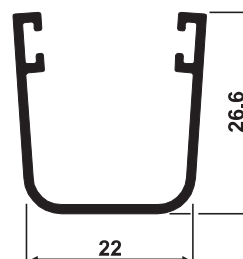
 SUPORTE



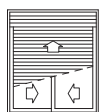
**SU-101**  
0,360 Kg/m



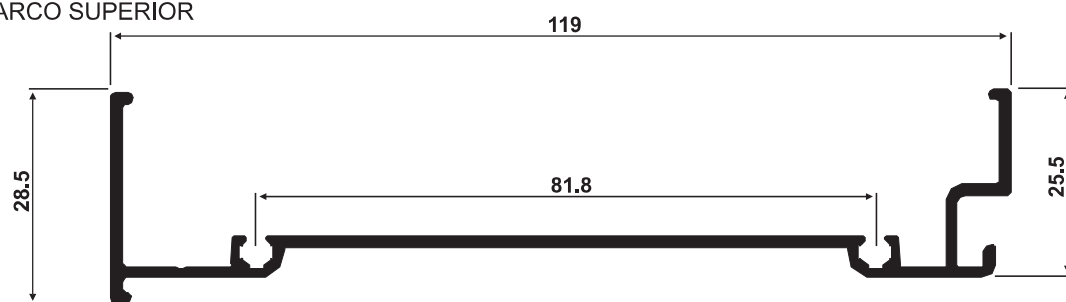
VEDAÇÃO MONTANTE



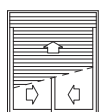
**SU-107**  
0,266 Kg/m



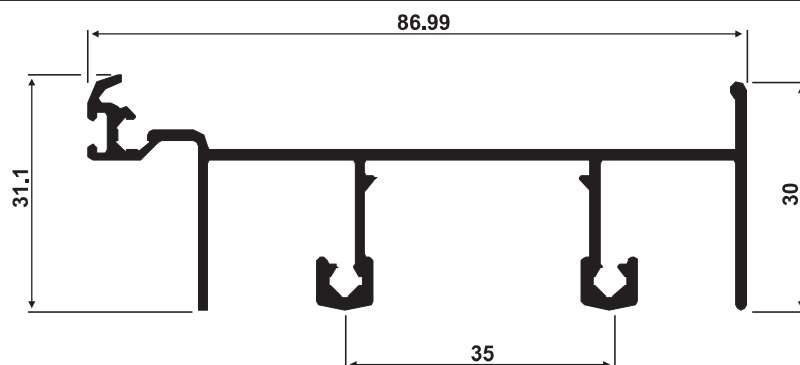
← MARCO SUPERIOR



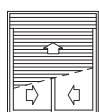
**VNI-001**  
0,769 Kg/m



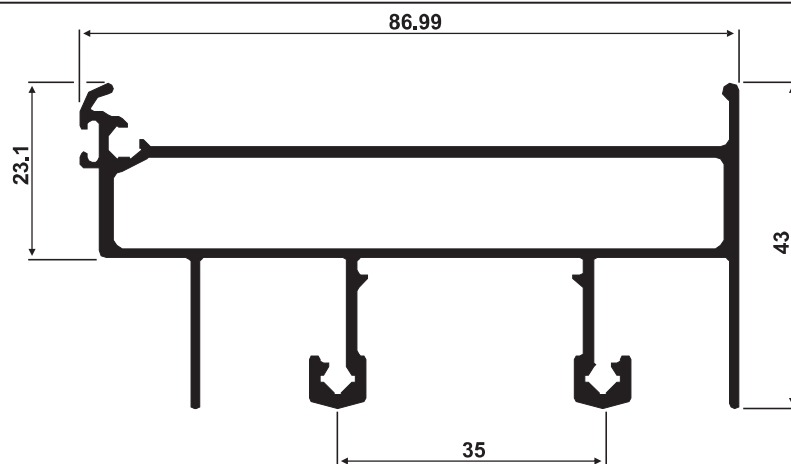
← MARCO INTERMEDIÁRIO



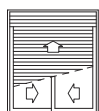
**VNI-002**  
0,855 Kg/m



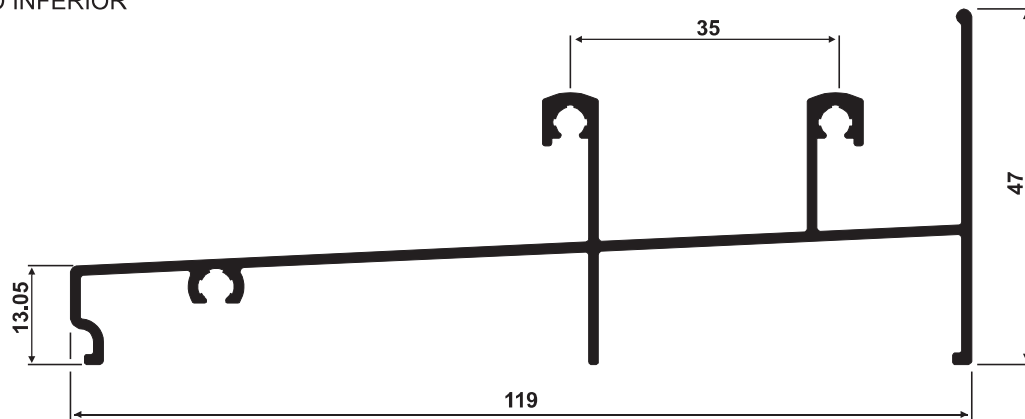
← MARCO INTERMEDIÁRIO



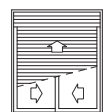
**VNI-004**  
1,234 Kg/m



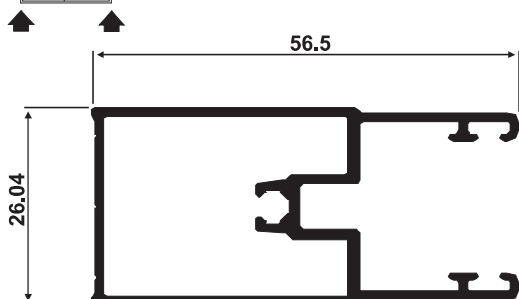
← MARCO INFERIOR



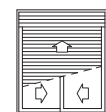
**VNI-010**  
1,016 Kg/m



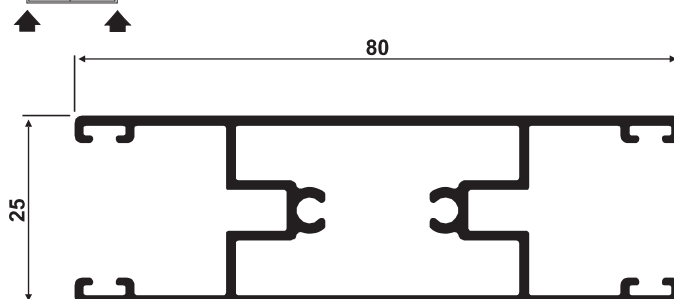
GUIA PALHETA INTEGRADA



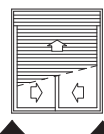
**VNI-007**  
0,680 Kg/m



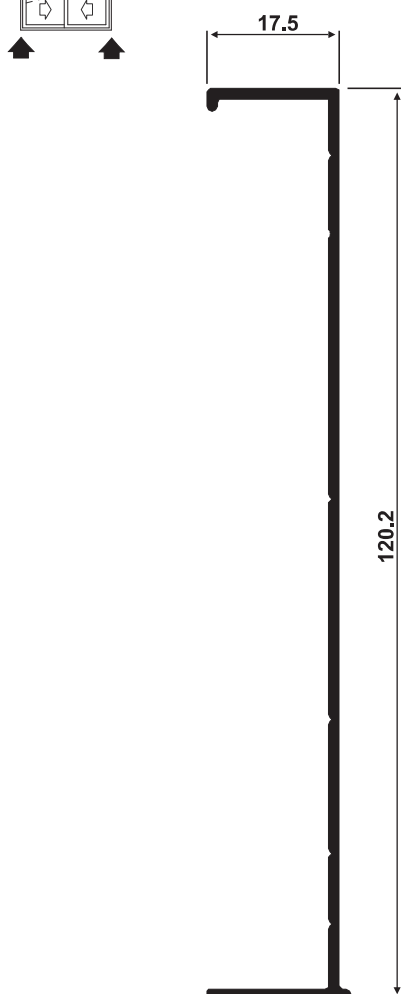
GUIA PALHETA INTEGRADA



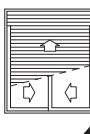
**VNI-027**  
0,983 Kg/m



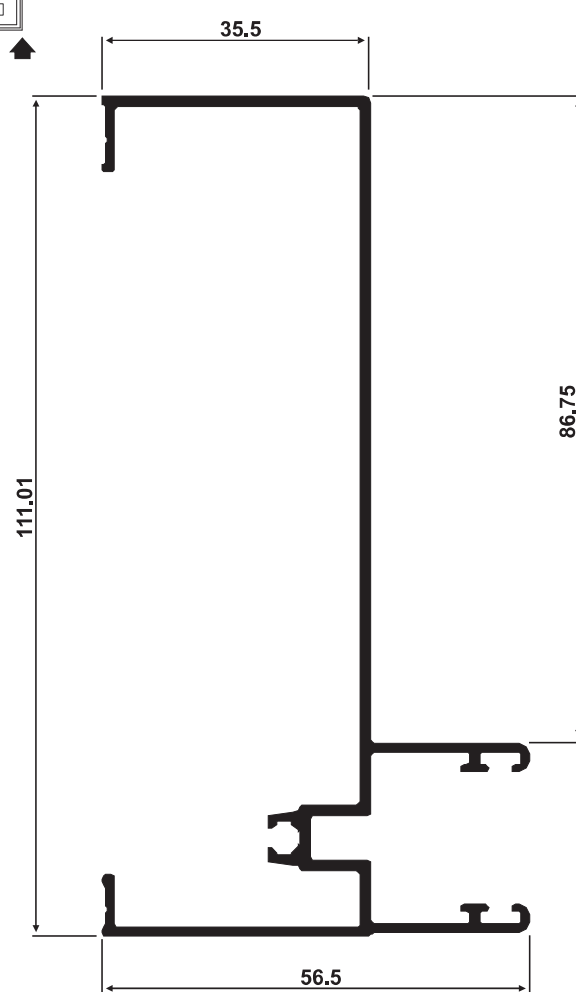
MARCO LATERAL



**VNI-003**  
0,600 Kg/m

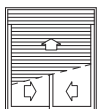


MARCO LATERAL RECOLHEDOR

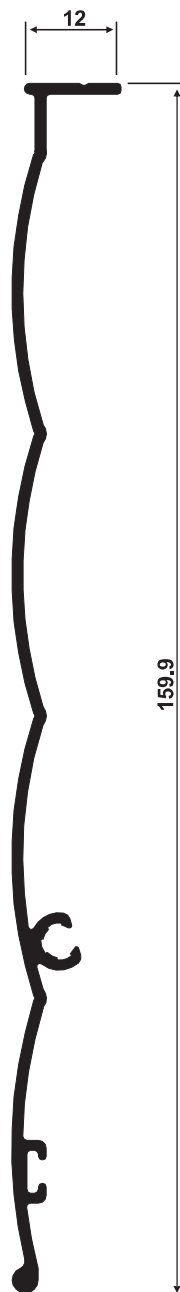


**VNI-079**  
0,994 Kg/m

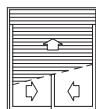




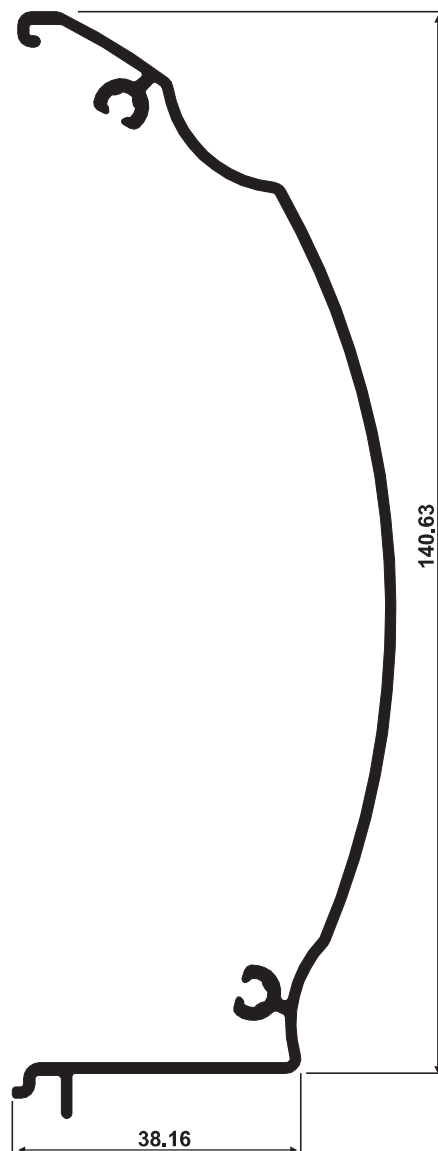
◀ TAMPA EXTERNA / JANELA



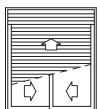
**VNI-009**  
0,730 Kg/m



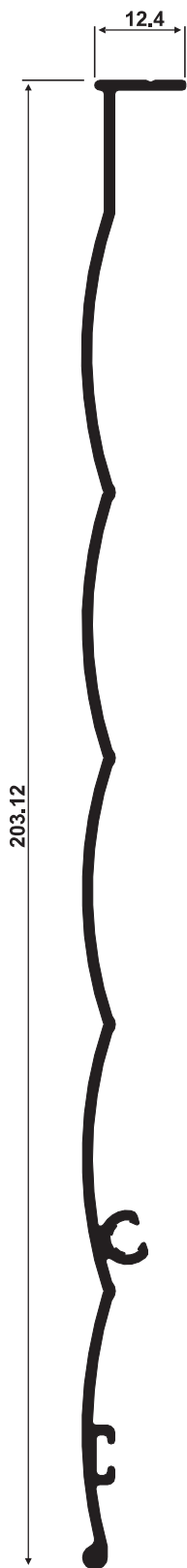
◀ TAMPA INTERNA / JANELA



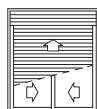
**VNI-008**  
0,945 Kg/m



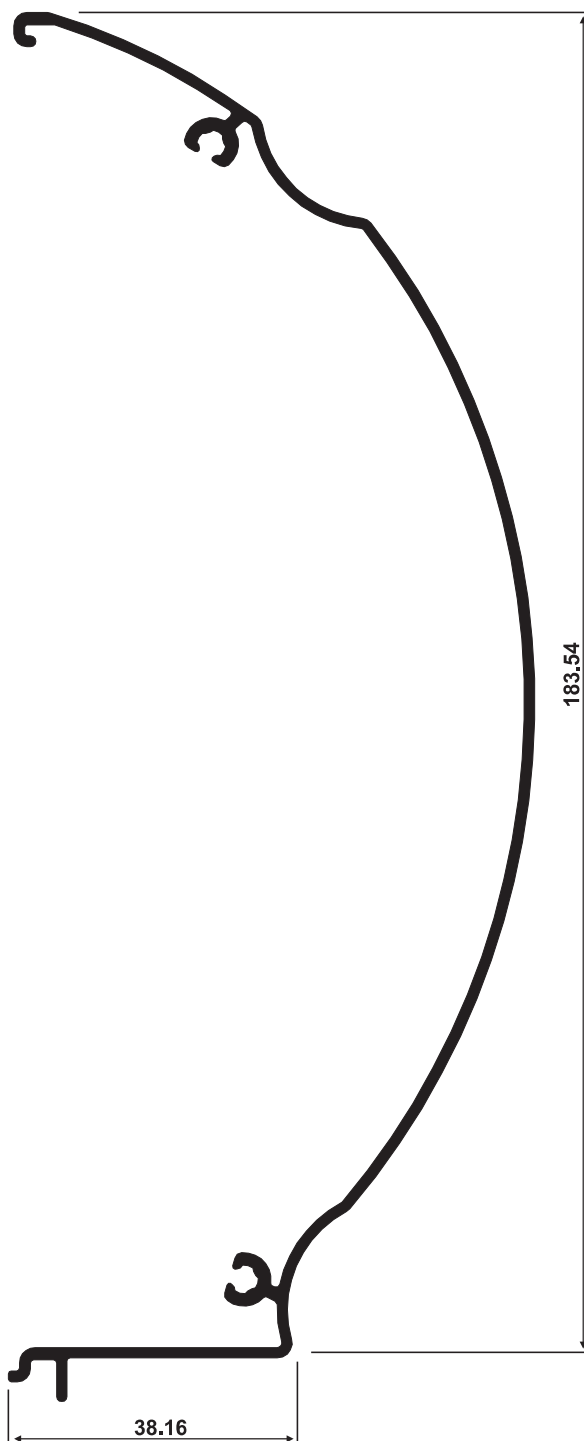
◀ TAMPA EXTERNA / PORTA



**VNI-039**  
0,965 Kg/m

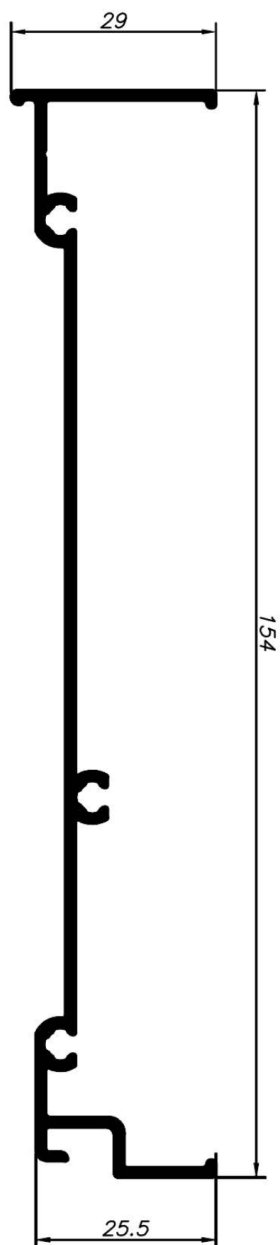


◀ TAMPA INTERNA / PORTA



**VNI-040**  
1,238 Kg/m

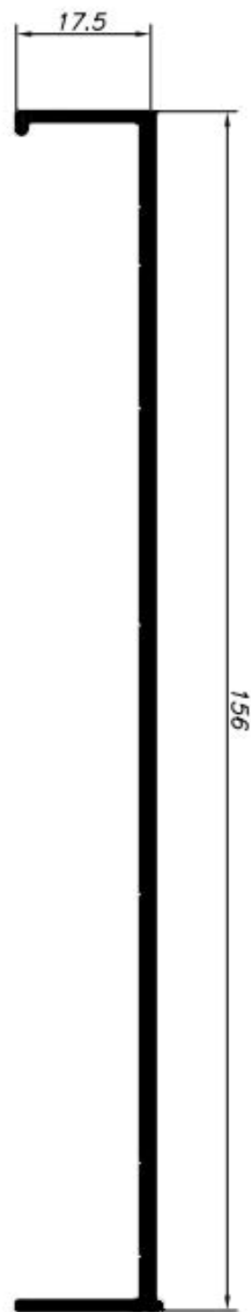
MARCO SUPERIOR



**VNI-251**

0,958 kg/mt

MARCO LATERAL

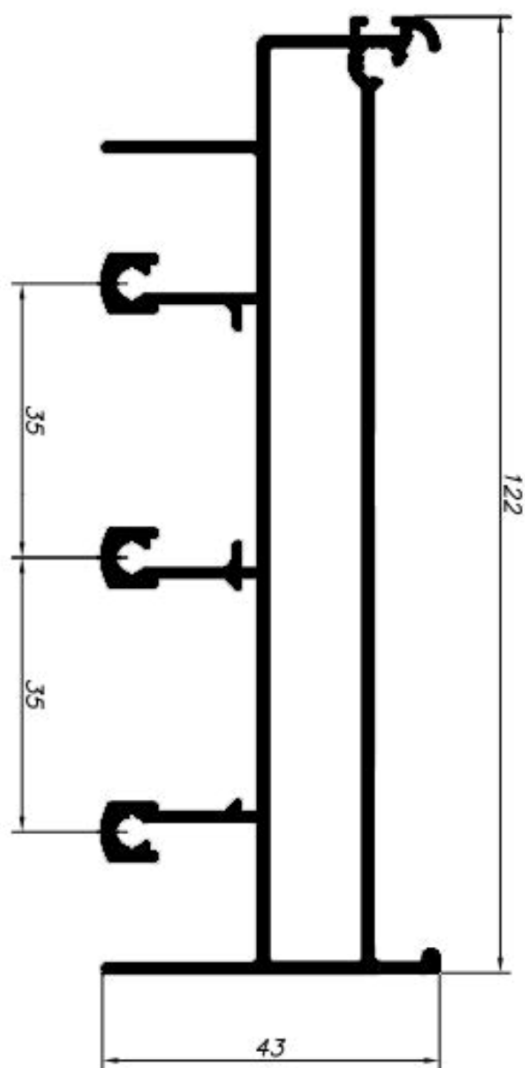


**VNI-253**

0,742 kg/mt



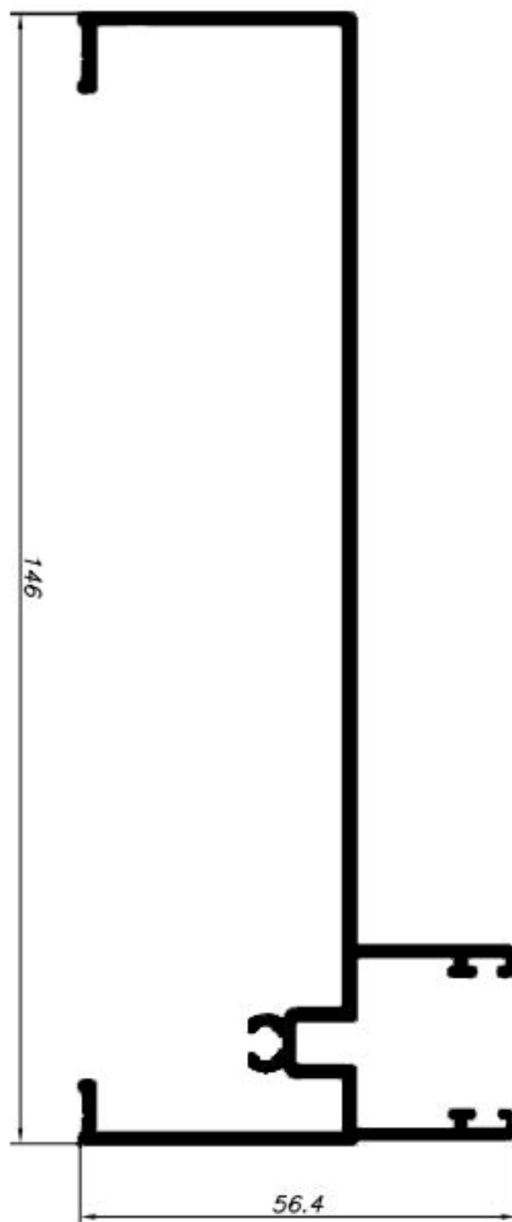
MARCO INTERMEDIÁRIO



**VNI-254**

1,627 kg/mt

MARCO LATERAL RECOLHEDOR

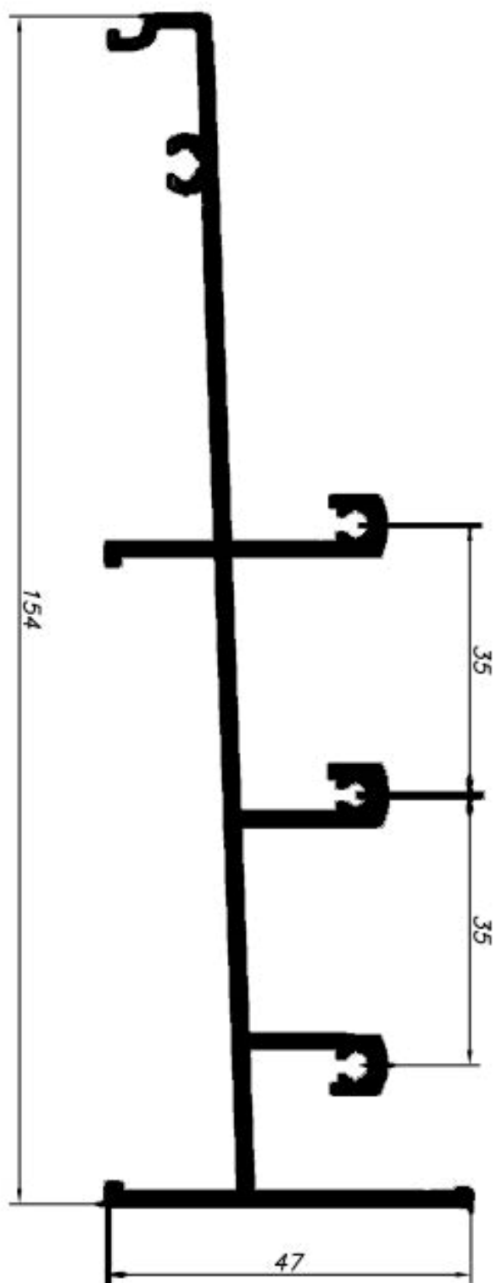


**VNI-259**

1,162 kg/mt



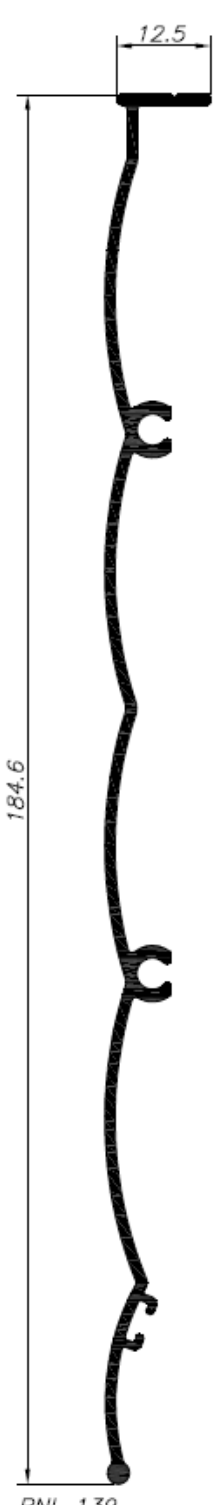
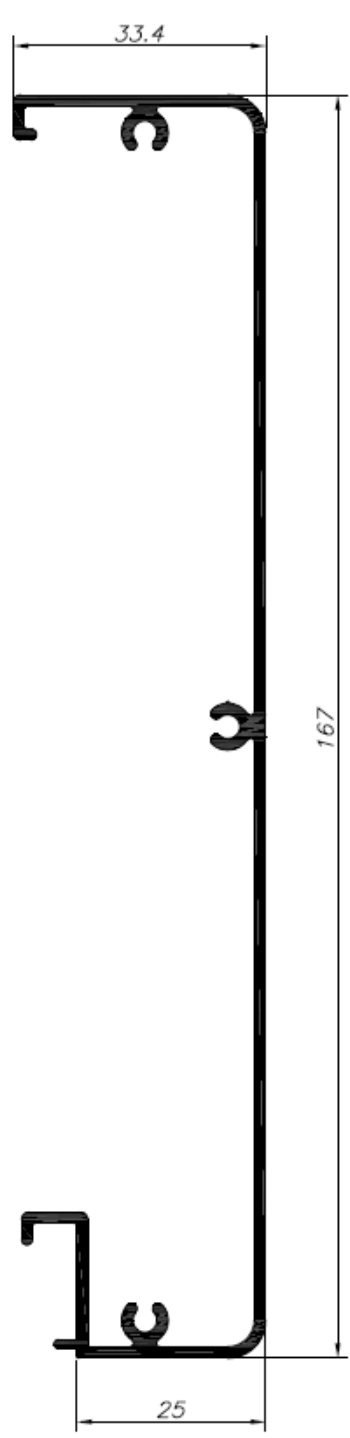
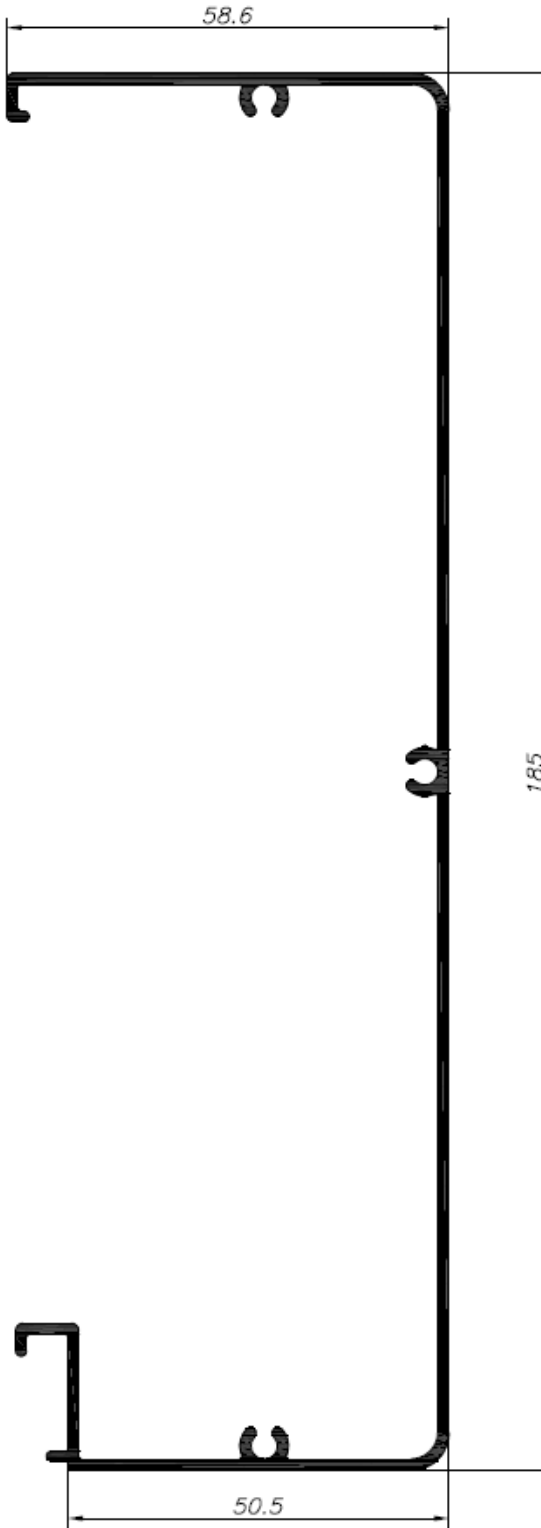
MARCO INFERIOR



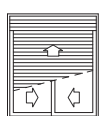
**VNI-260**

1,280 kg/mt

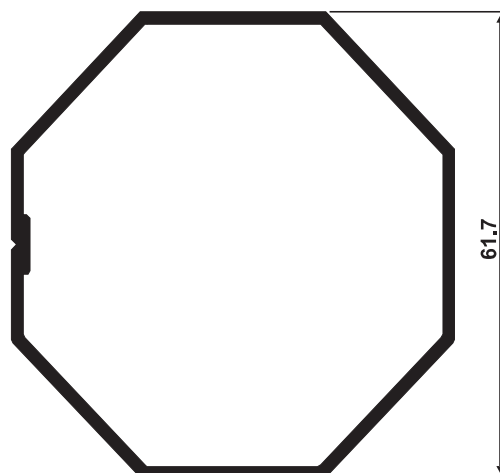


|                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>Technical drawing of the VNI-139 profile. It is a vertical extrusion with a wavy, undulating shape. The top flange has a width of 12.5. The overall height is 184.6. The profile is labeled DMI - 139 at the bottom.</p> <p><b>VNI-139</b><br/>0,918 kg/mt</p> |  <p>Technical drawing of the VNI-031 profile. It is a vertical extrusion with a U-shaped cross-section. The top flange has a width of 33.4. The overall height is 167. The bottom flange has a width of 25.</p> <p><b>VNI-031</b><br/>1,243 kg/mt</p> |  <p>Technical drawing of the VNI-032 profile. It is a vertical extrusion with a U-shaped cross-section. The top flange has a width of 58.6. The overall height is 185. The bottom flange has a width of 50.5.</p> <p><b>VNI-032</b><br/>1,483 kg/mt</p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

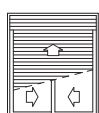




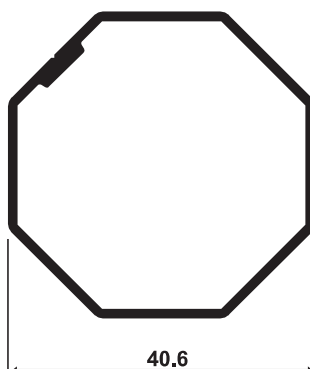
← EIXO



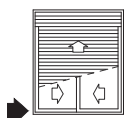
**VNI-015**  
0,833 Kg/m



← EIXO



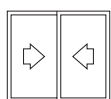
**VNI-014**  
0,459 Kg/m



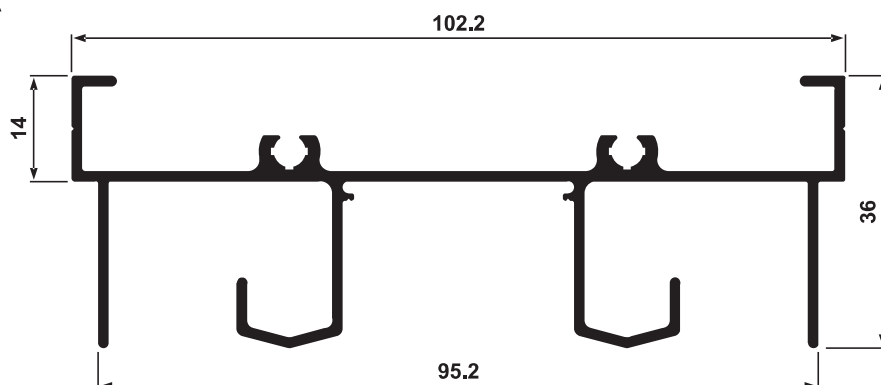
→ GUIA



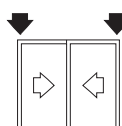
**VNI-055**  
0,359 Kg/m



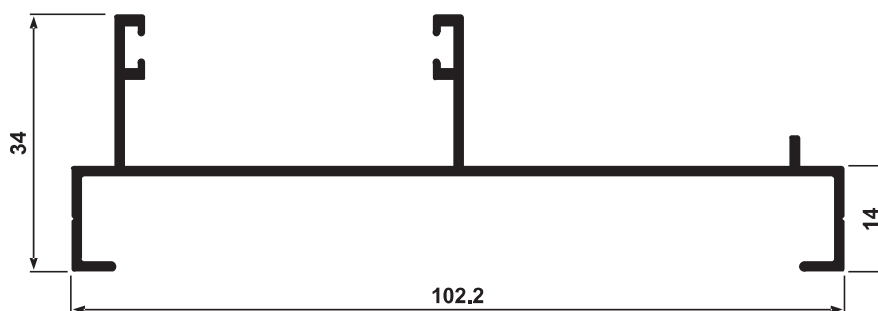
TRILHO SUPERIOR  
JANELA/PORTA



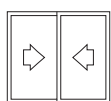
**LG-044**  
1,207 kg/m



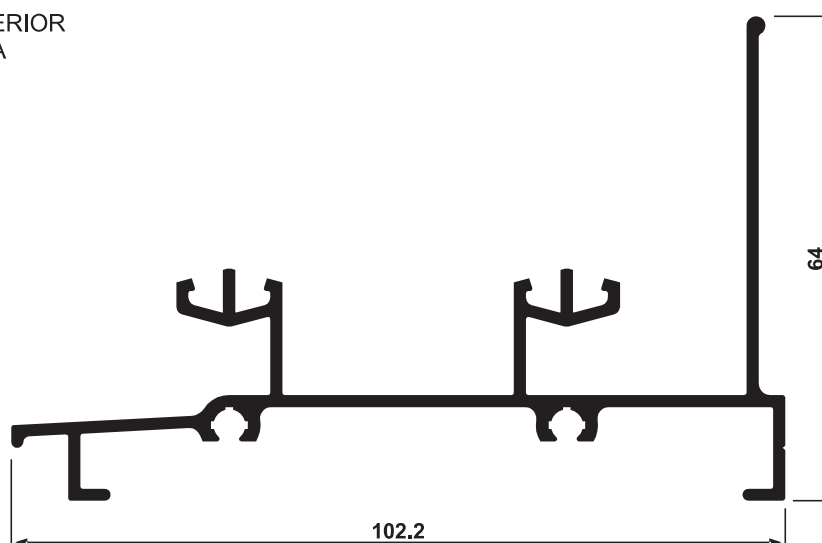
MARCO LATERAL  
PORTA / JANELA



**LG-124**  
0,773 kg/m



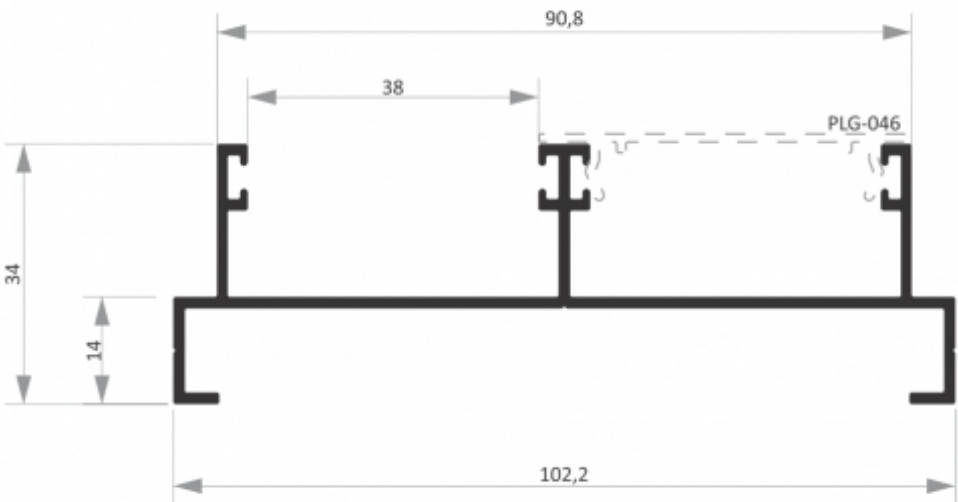
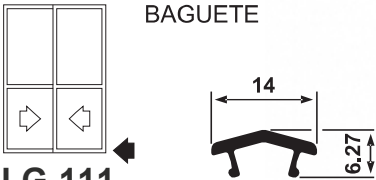
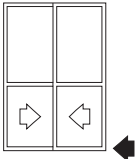
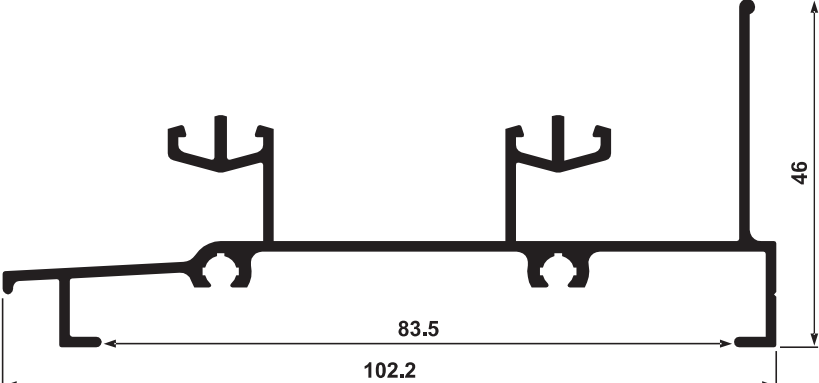
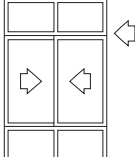
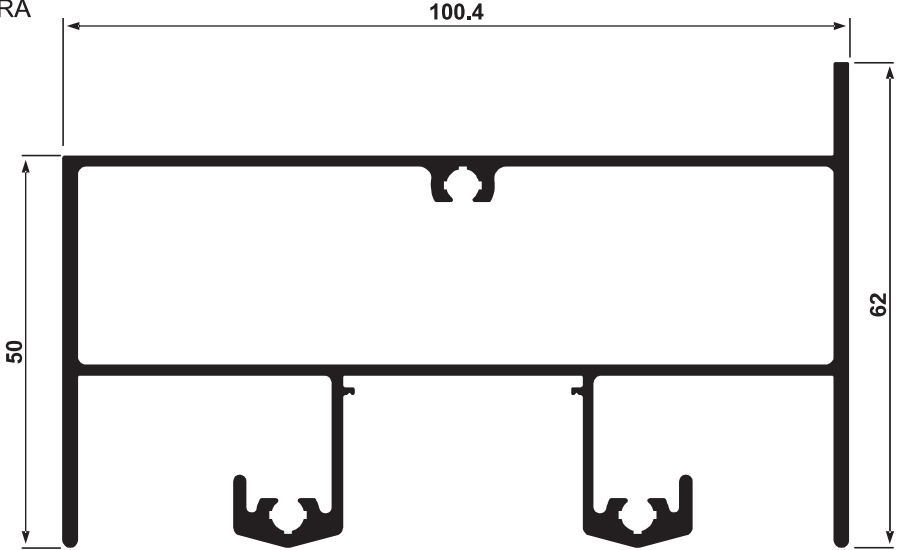
TRILHO INFERIOR  
JANELA

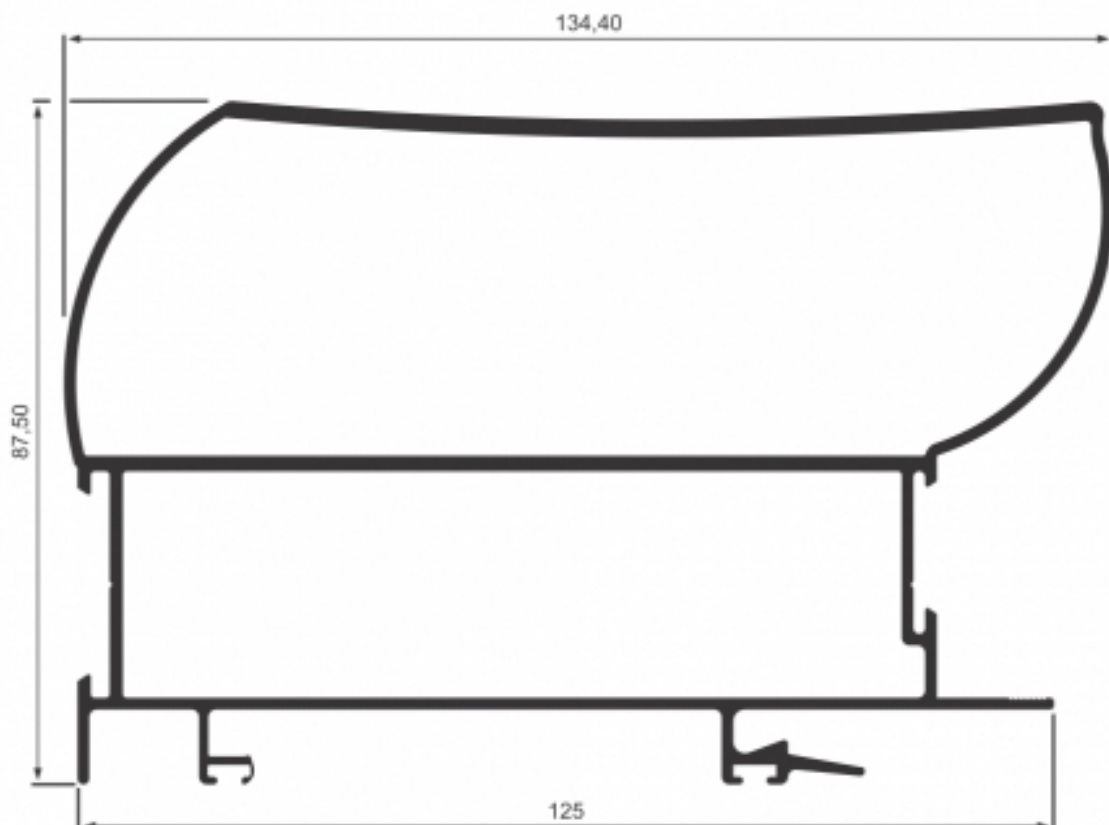


**LG-115**  
1,296 kg/m



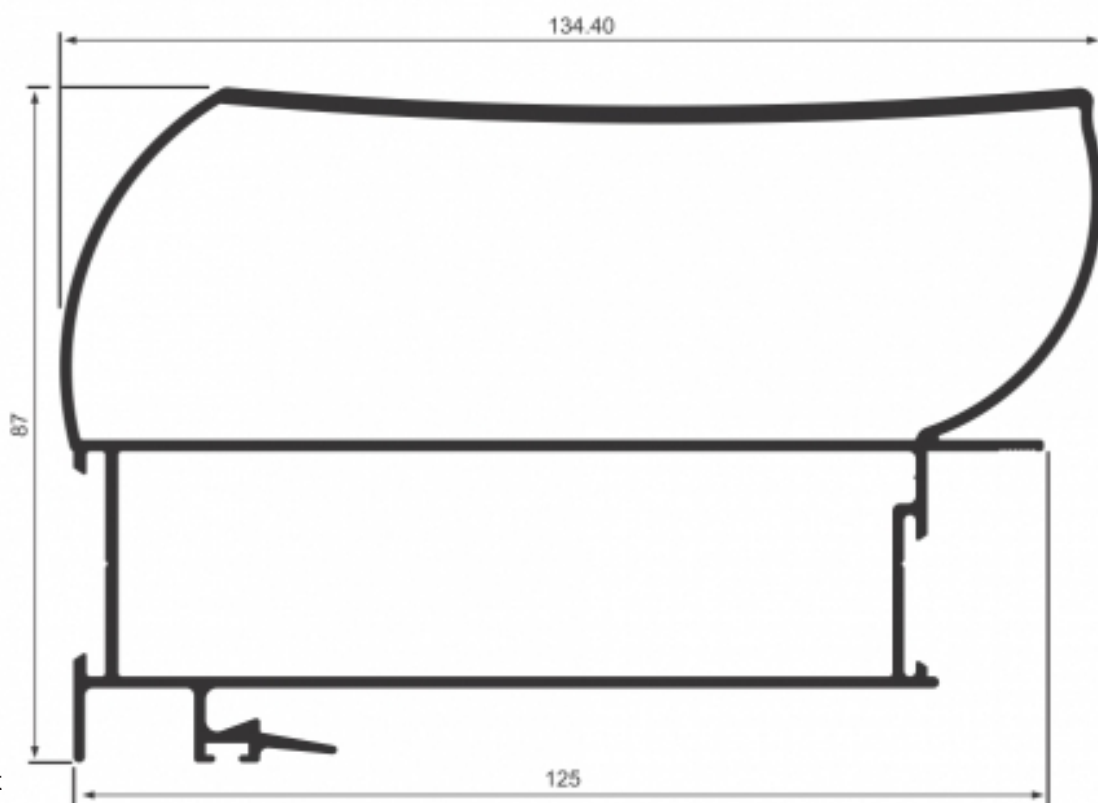


|                                                                                                                                                                 |                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <p><b>LG-045</b><br/>0,898 kg/mt</p>                                                                                                                            |                                        |
| <p>BAGUETE</p>  <p><b>LG-111</b><br/>0,089 kg/m</p>                            | <p><b>LG-046</b><br/>0,204 kg/mt</p>  |
| <p>TRILHO INFERIOR PORTA</p>  <p><b>LG-159</b><br/>1,139 kg/m</p>            |                                      |
| <p>TRAVESSA BANDEIRA PORTA / JANELA</p>  <p><b>LG-004</b><br/>1,925 kg/m</p> |                                      |



**LG-210**

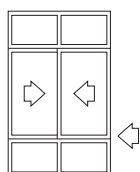
2,909 kg/mt



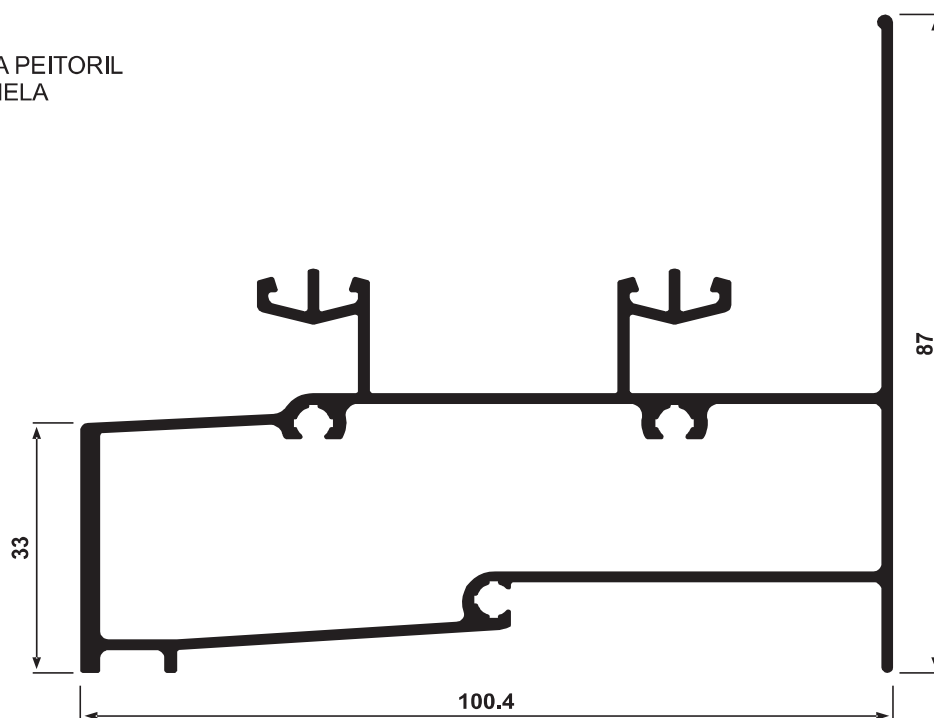
**LG-520**

2,697 kg/mt

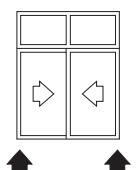




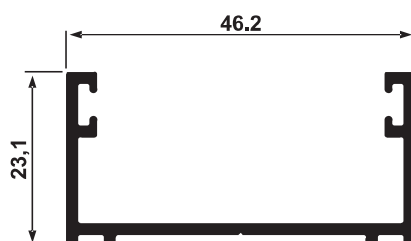
TRAVESSA PEITORIL  
JANELA



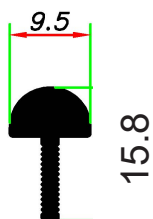
**LG-117**  
1,998 kg/m



COMPLEMENTO  
MARCO LATERAL

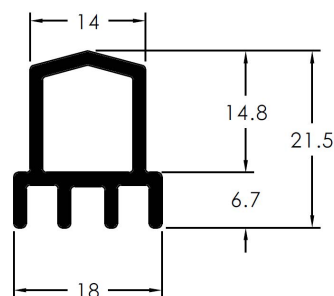


**LG-028**  
0,441 kg/m



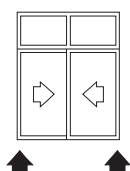
**LG-030**

0,171 kg/mt



**LG-061**

0,317 kg/mt

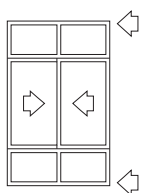


MARCO LATERAL  
PORTA / JANELA

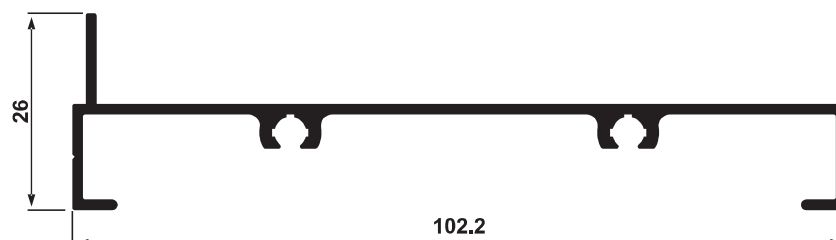


**LG-002**

0,584 kg/m

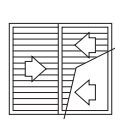


MARCO BANDEIRA PEITORIL

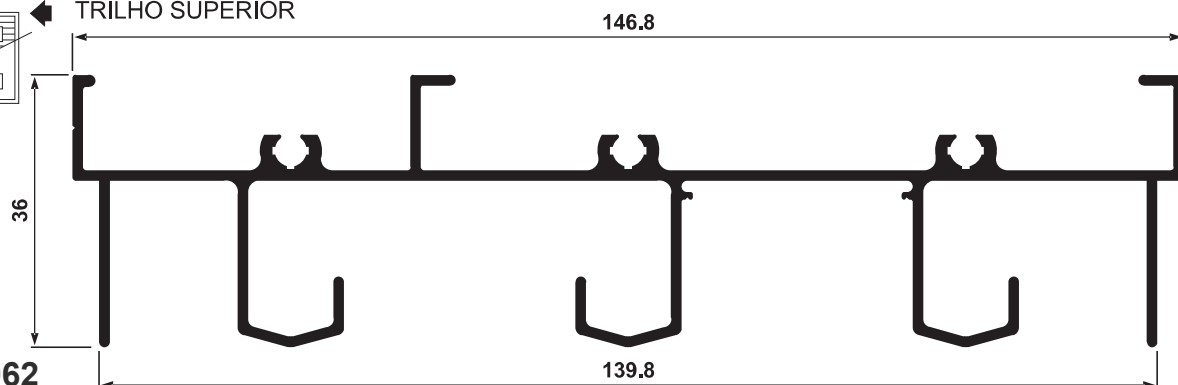


**LG-003**

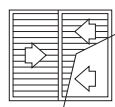
0,706 kg/m



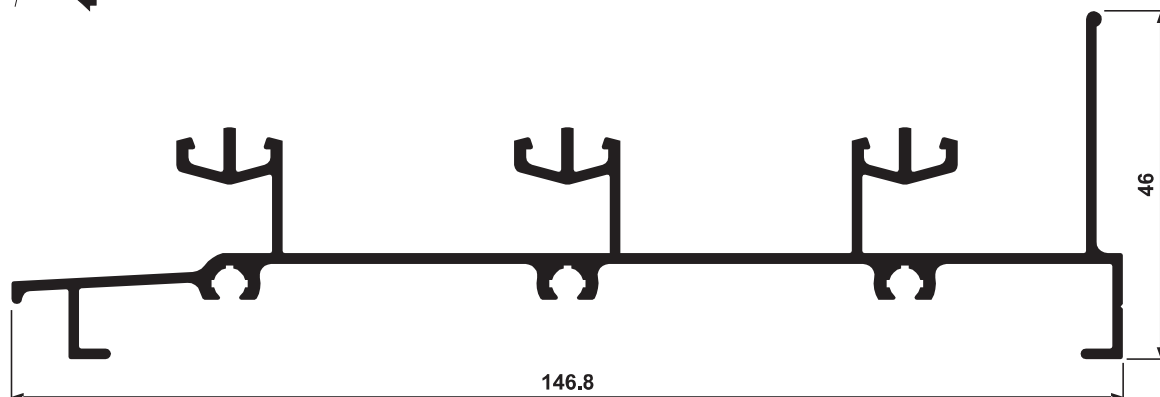
TRILHO SUPERIOR



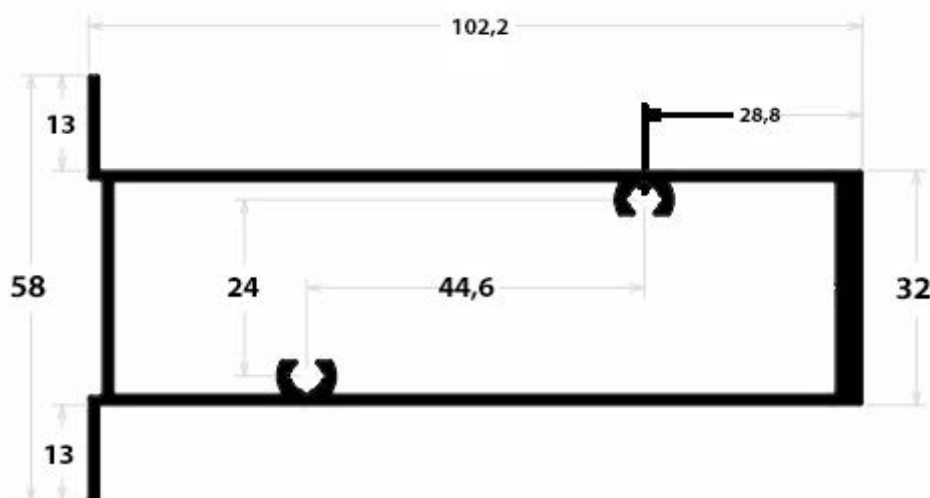
**LG-062**  
1,713 kg/m



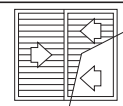
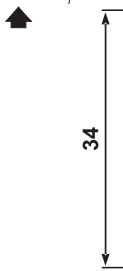
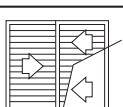
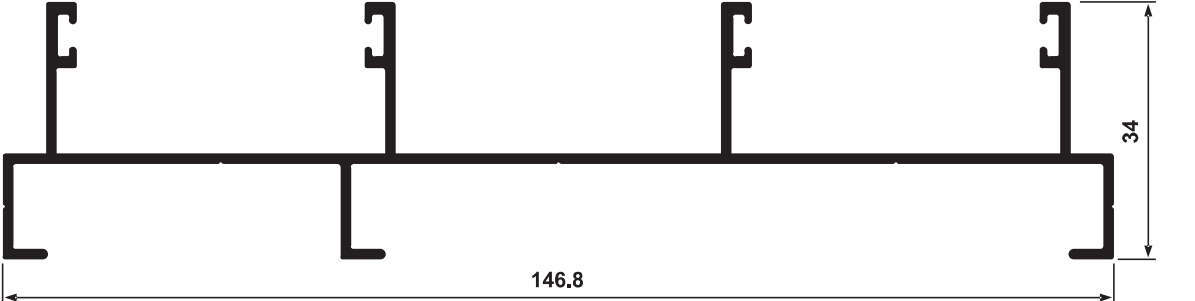
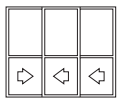
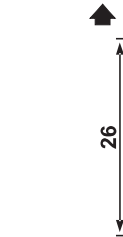
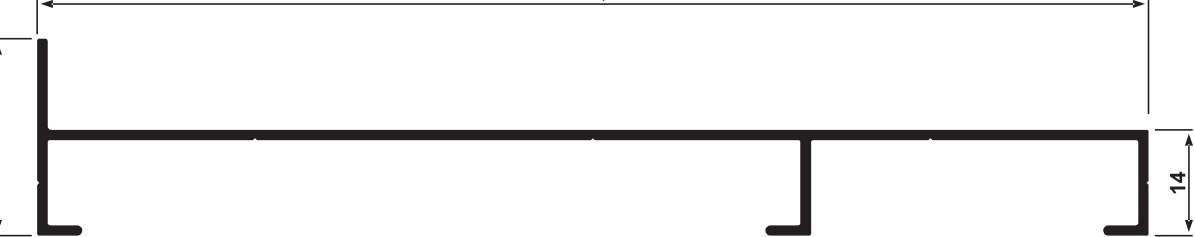
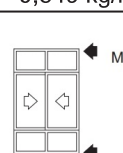
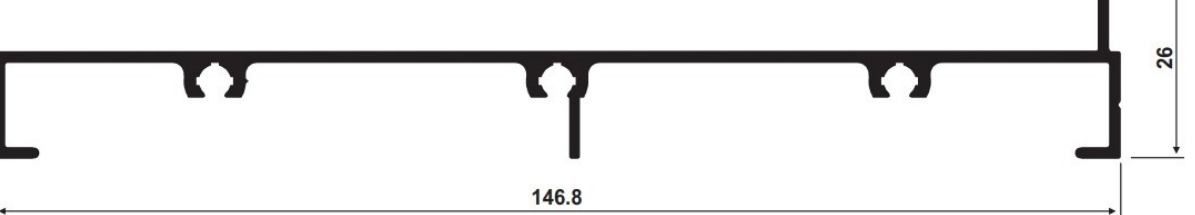
TRILHO INFERIOR



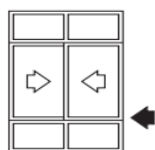
**LG-116**  
1,533 kg/m



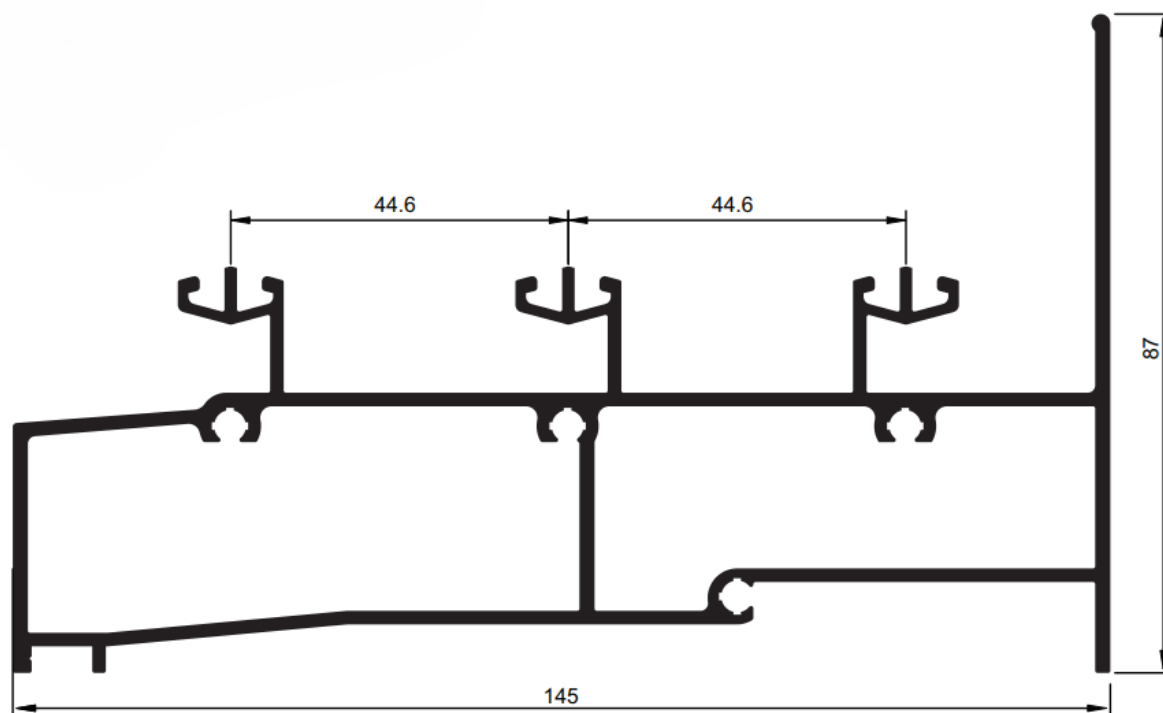
**LG-176**  
1,420kg/m

|                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|    | MARCO LATERAL                                                                        |
|    |    |
| <b>LG-144</b><br>1,057 kg/m                                                         |                                                                                      |
|    | MARCO LATERAL                                                                        |
|   |   |
| <b>LG-145</b><br>1,243 kg/m                                                         |                                                                                      |
|  | MARCO LATERAL                                                                        |
|  |  |
| <b>LG-158</b><br>0,849 kg/m                                                         |                                                                                      |
|  | MARCO BANDEIRA<br>PEITORIL                                                           |
|  |  |
| <b>LG-503</b><br>1,029 kg/m                                                         |                                                                                      |

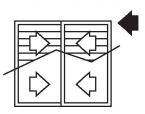
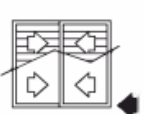
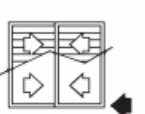
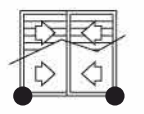
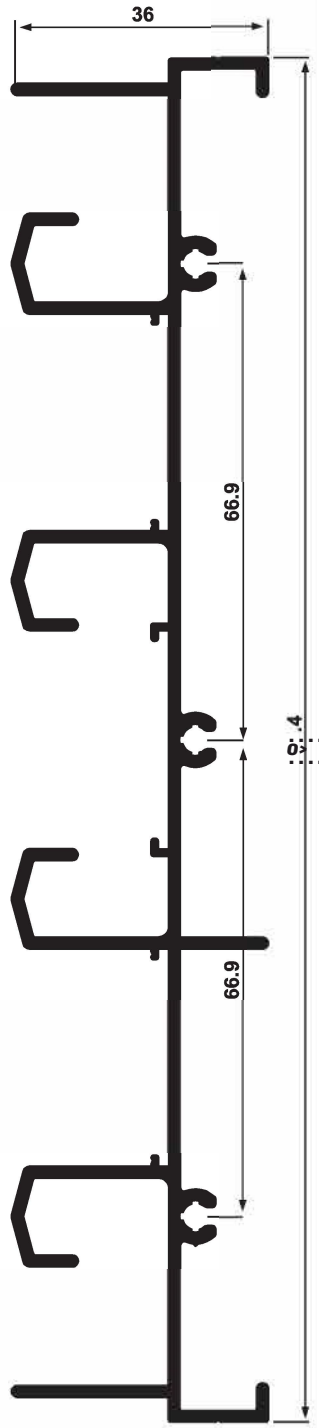
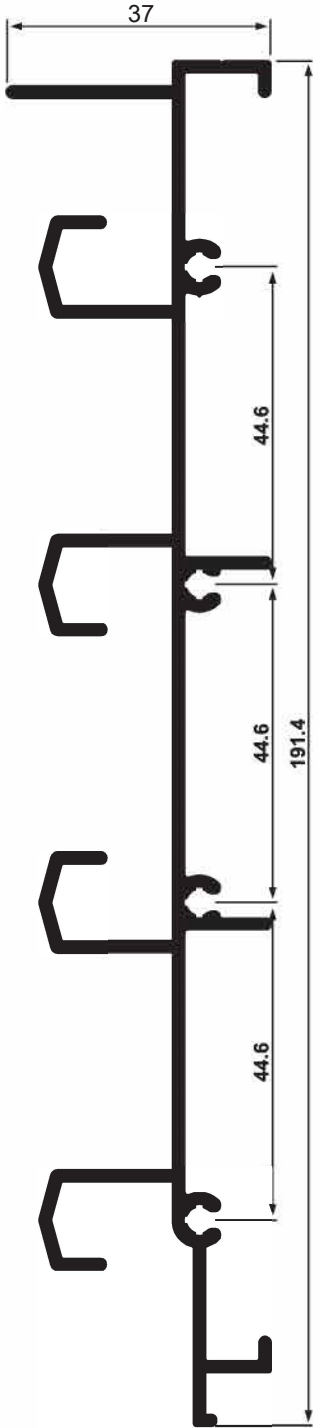
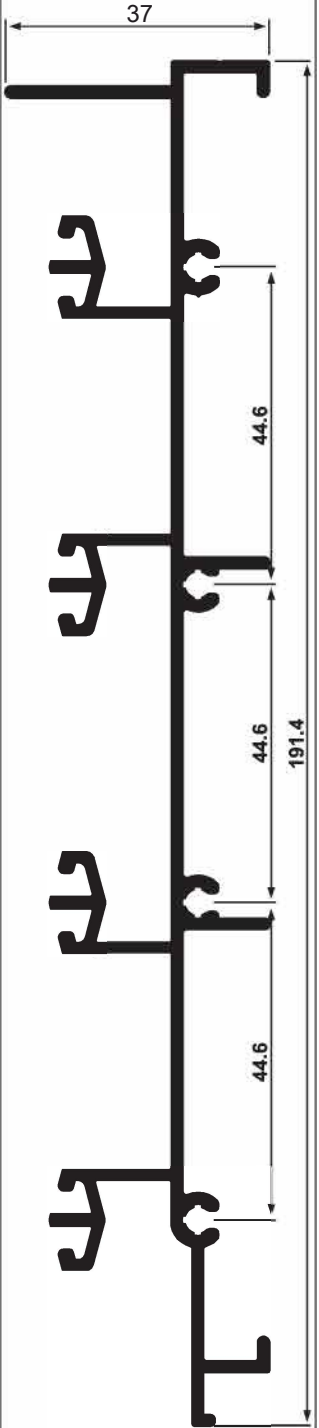
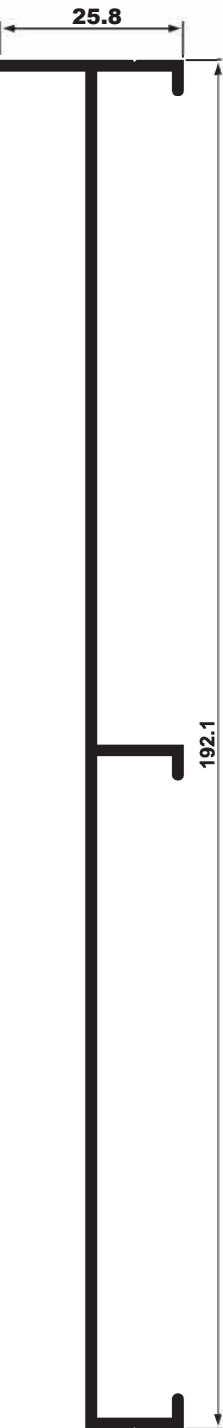




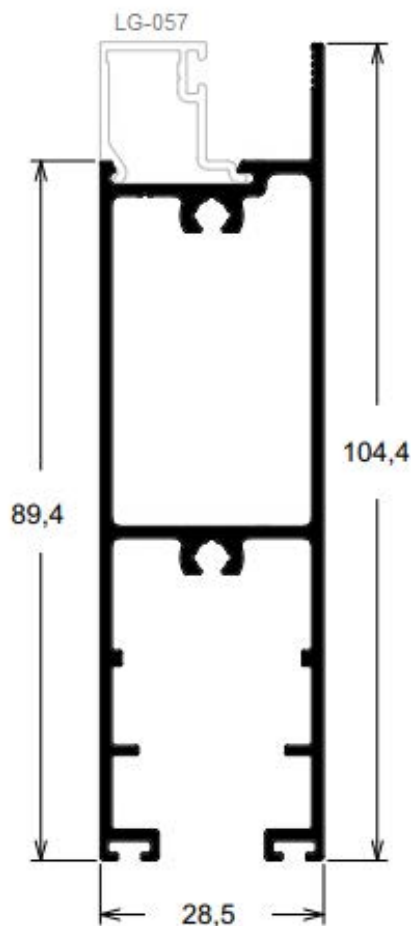
TRAVESSA PEITORIL  
JANELA



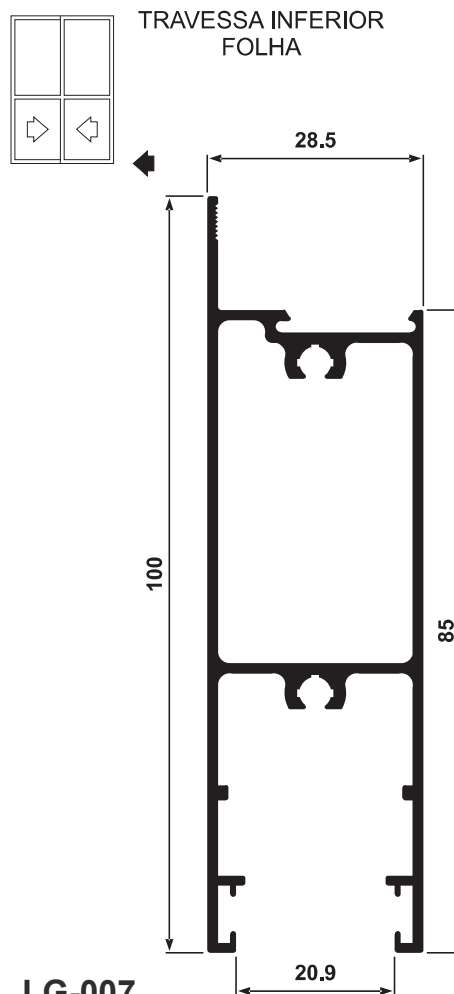
**LG-517**  
3,033 kg/m

| TRILHO SUPERIOR                                                                    | TRILHO INFERIOR                                                                    | TRILHO INFERIOR                                                                     | MARCO LATERAL                                                                        |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|   |   |   |   |
|  |  |  |  |
| <b>LG-070</b><br>2,167 kg/m                                                        | <b>LG-071</b><br>2,021 kg/m                                                        | <b>LG-160</b><br>2,058 kg/m                                                         | <b>LG-072</b><br>1,127 kg/m                                                          |

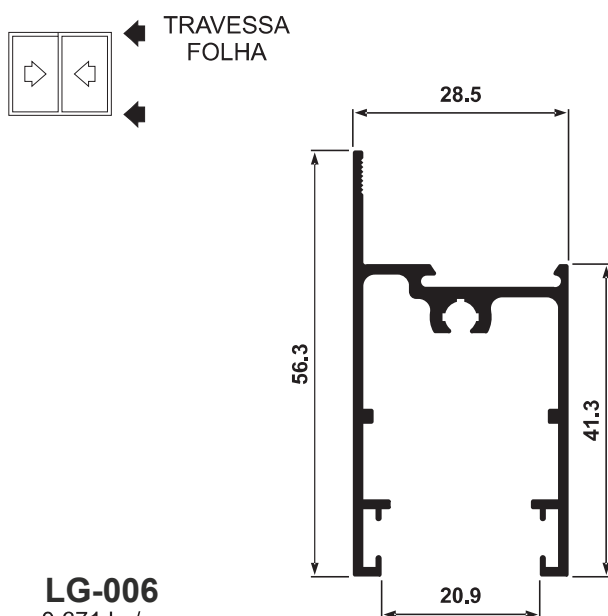




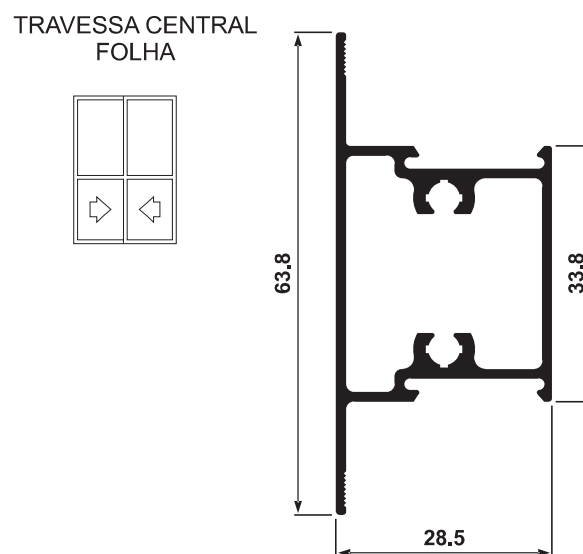
**LG-237**  
 1,234 kg/m



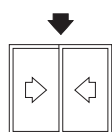
**LG-007**  
 1,193 kg/m



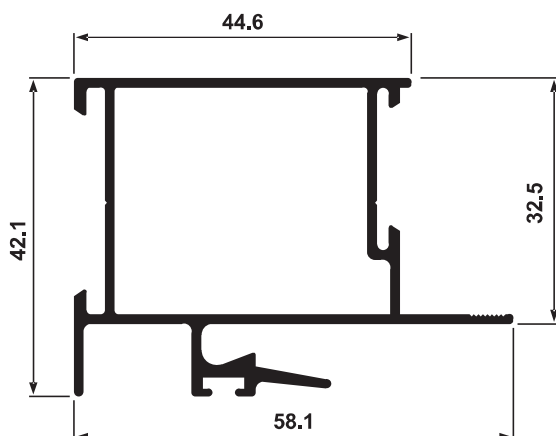
**LG-006**  
 0,671 kg/m



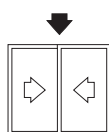
**LG-055**  
 0,737 kg/m



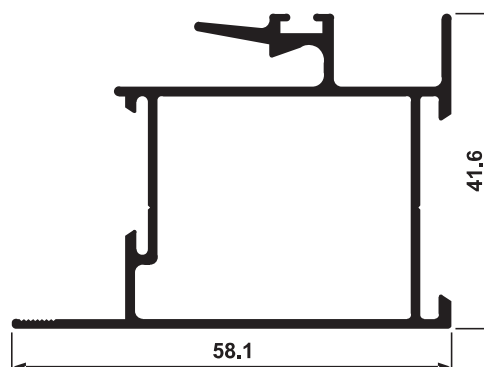
MONTANTE  
MÃO DE AMIGO



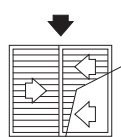
**LG-048**  
0,918 kg/m



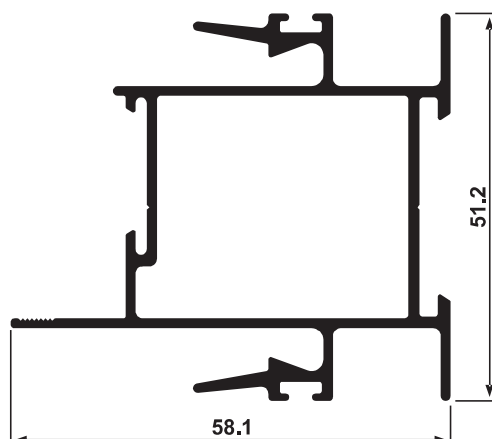
MONTANTE  
MÃO DE AMIGO



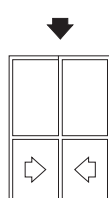
**LG-049**  
0,877 kg/m



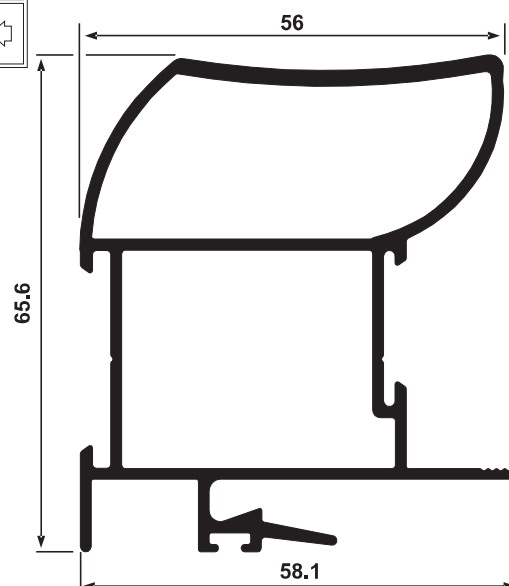
MONTANTE  
MÃO DE AMIGO



**LG-162**  
1,059 kg/m



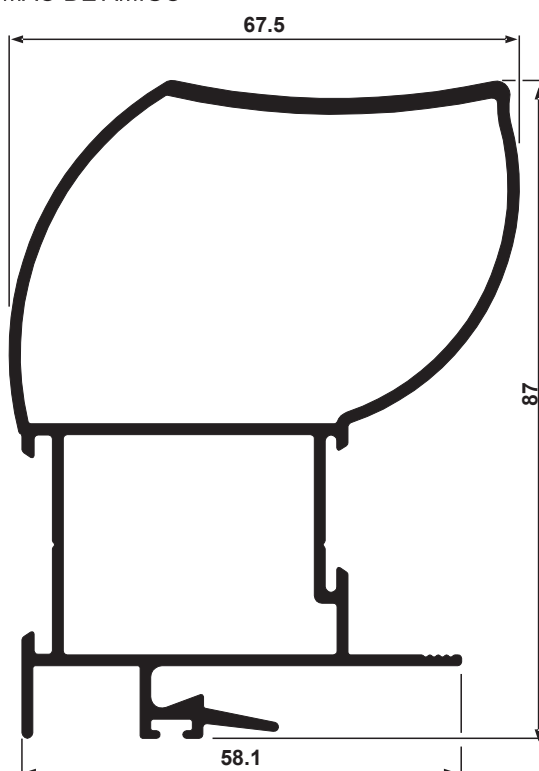
MONTANTE  
MÃO DE AMIGO



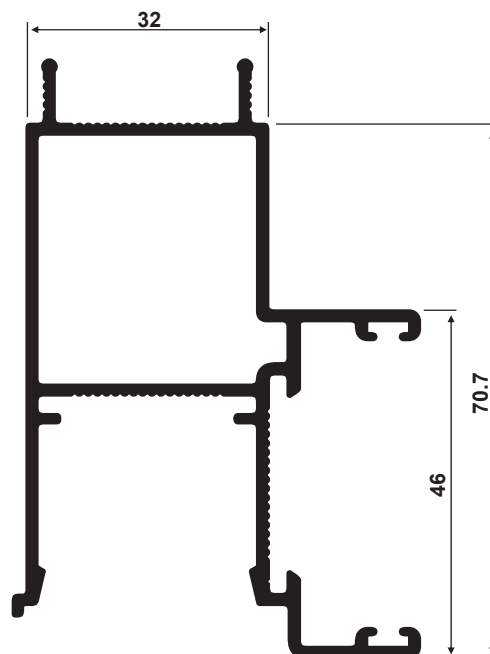
**LG-018**  
1,282 kg/m



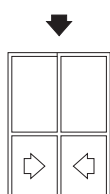
MONTANTE  
MÃO DE AMIGO



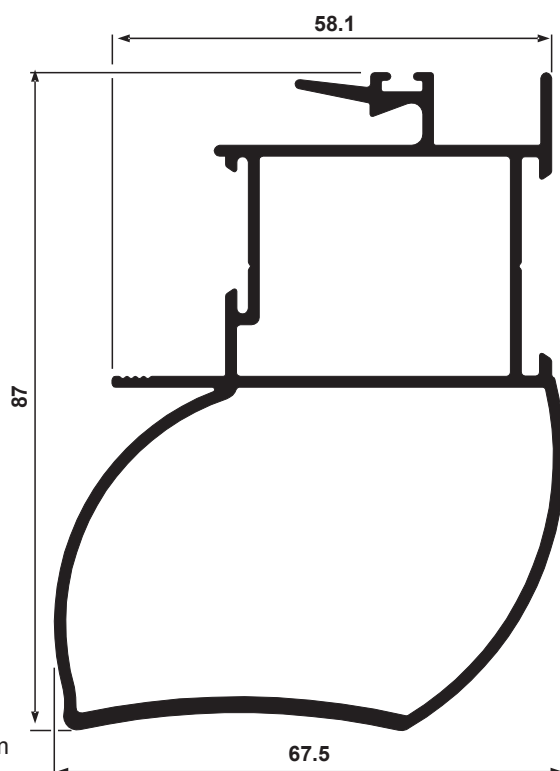
**LG-137**  
1,526 kg/m



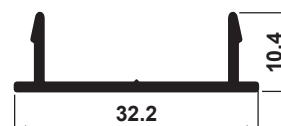
**LG-235**  
1,178 kg/m



MONTANTE  
MÃO DE AMIGO

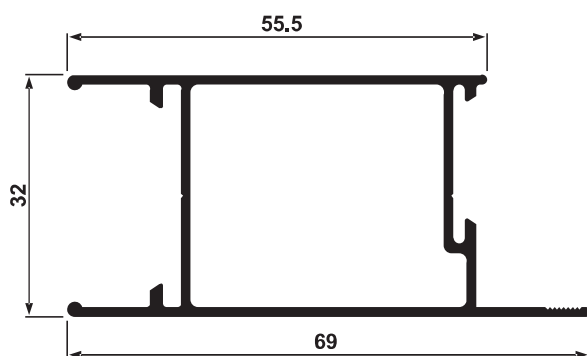
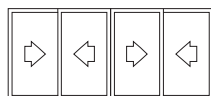


**LG-140**  
1,532 kg/m



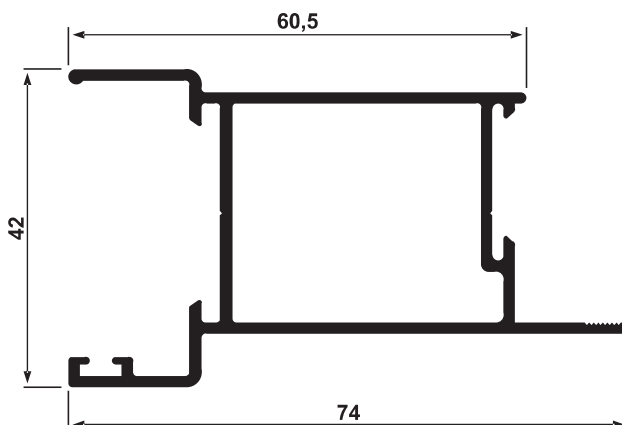
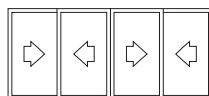
**LG-236**  
0,172 kg/m

↓ MONTANTE DA FOLHA



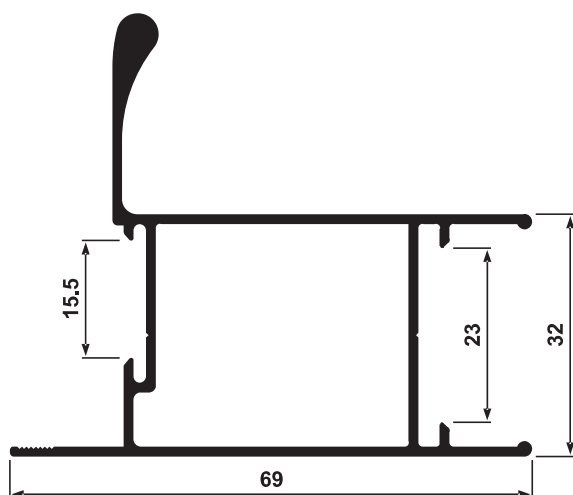
**LG-050**  
0,786 kg/m

↓ MONTANTE CENTRAL



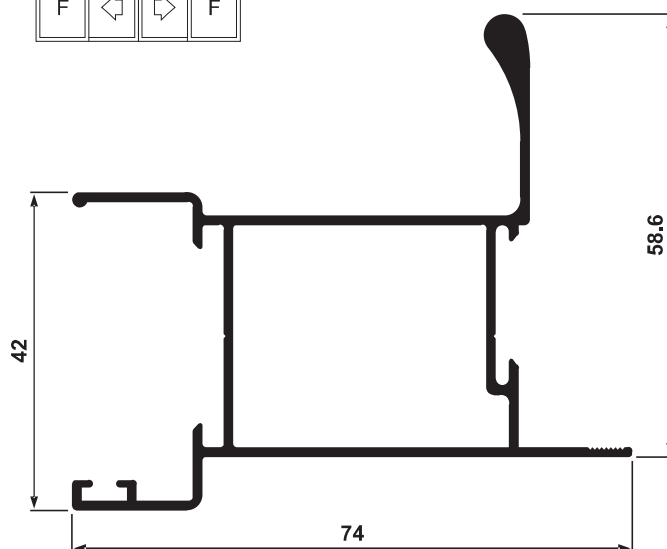
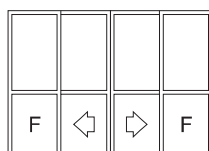
**LG-051**  
0,897 kg/m

↓ MONTANTE LATERAL

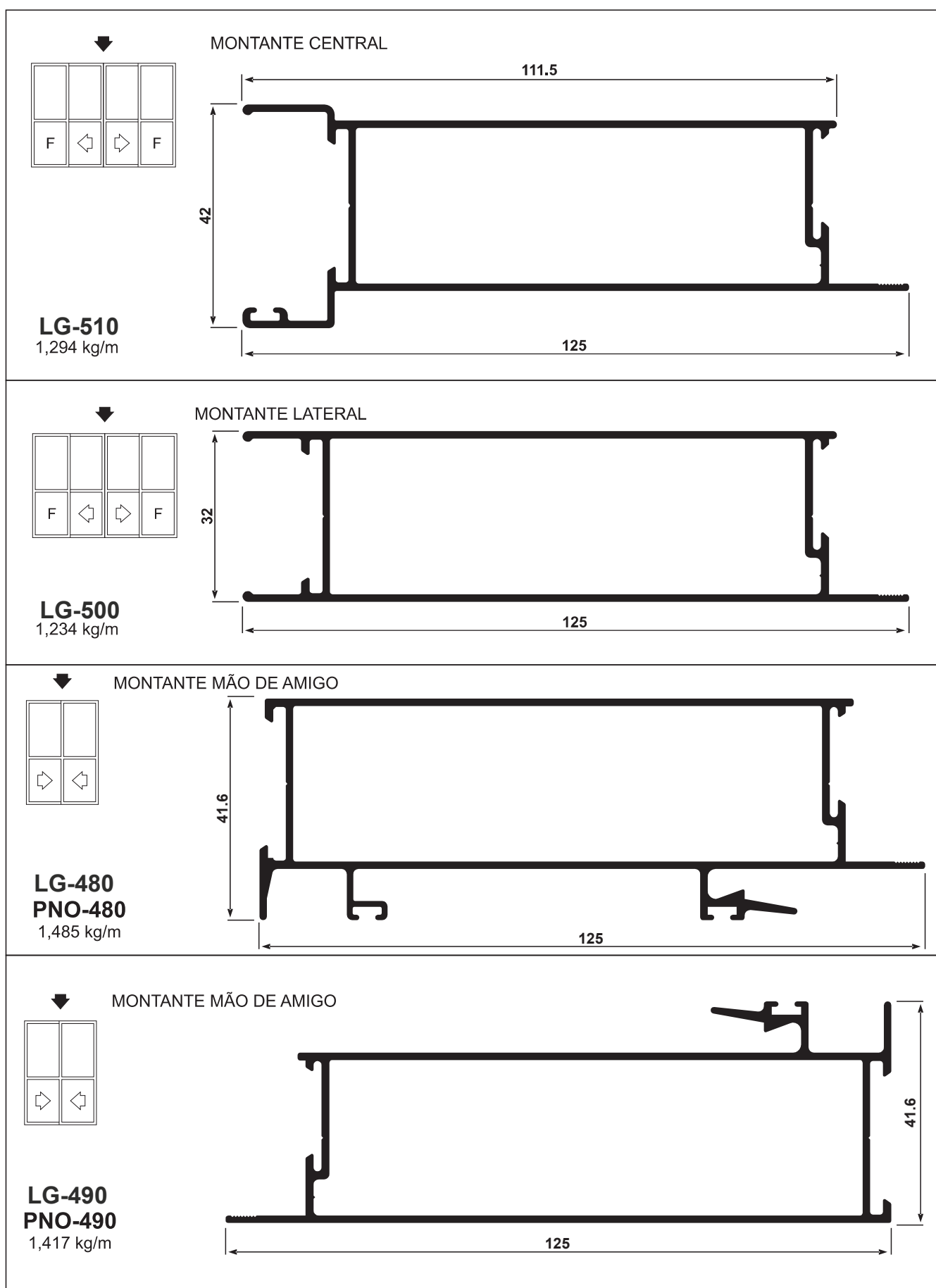


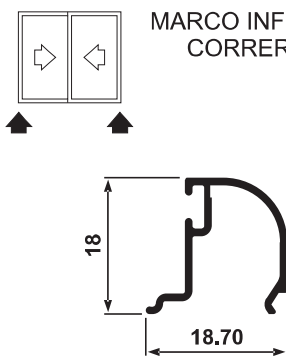
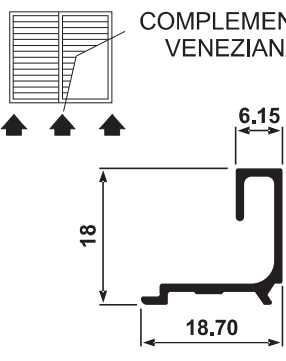
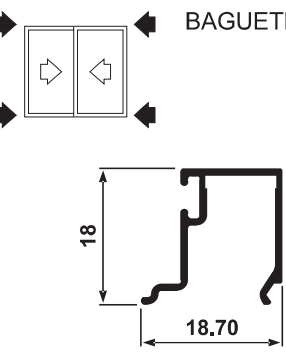
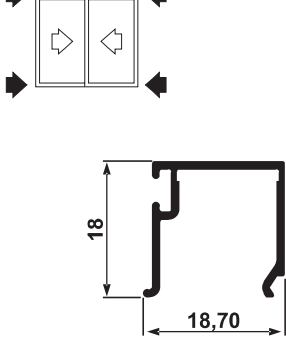
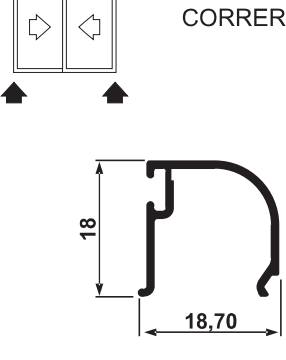
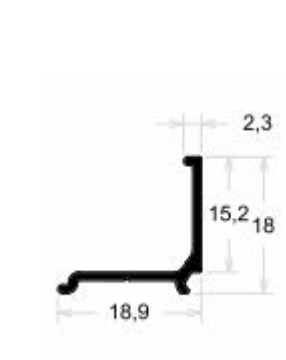
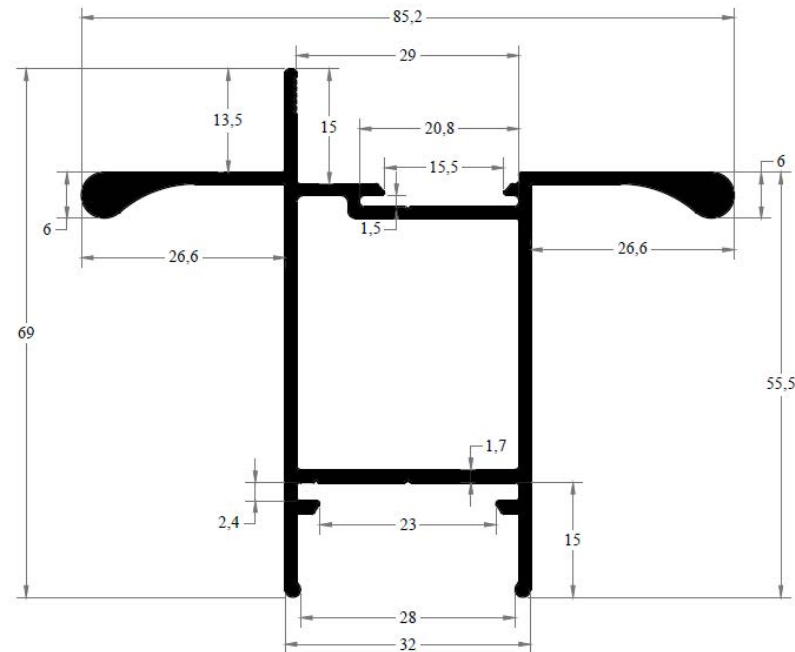
**LG-017**  
0,979 kg/m

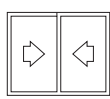
↓ MONTANTE CENTRAL



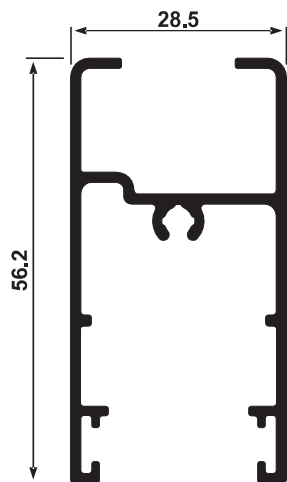
**LG-020**  
1,083 kg/m



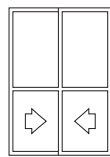
|                                                                                                                                                            |                                                                                                                                                             |                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  <p>MARCO INFERIOR<br/>CORRER / 2</p> <p><b>LG-026</b><br/>0,158 kg/m</p> |  <p>COMPLEMENTO<br/>VENEZIANA</p> <p><b>LG-027</b><br/>0,149 kg/m</p>      |  <p>BAGUETE</p> <p><b>LG-057</b><br/>0,167 kg/m</p> |
|  <p>BAGUETE</p> <p><b>LG-059</b><br/>0,169 kg/m</p>                      |  <p>MARCO INFERIOR<br/>CORRER / 2</p> <p><b>LG-164</b><br/>0,160 kg/m</p> |  <p><b>LG-015</b><br/>0,114kg/m</p>                |
|  <p><b>LG-299</b><br/>1,193kg/m</p>                                    |                                                                                                                                                             |                                                                                                                                        |



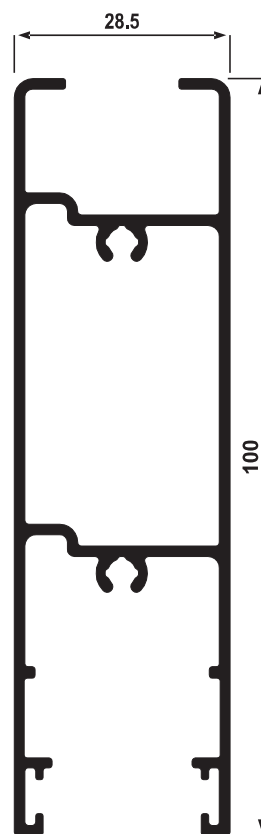
TRAVESSA / FOLHA



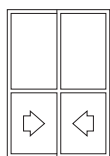
**LG-130**  
0,661 kg/m



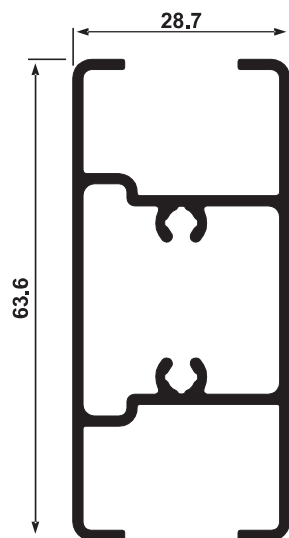
TRAVESSA INFERIOR / FOLHA



**LG-129**  
1,192 kg/m

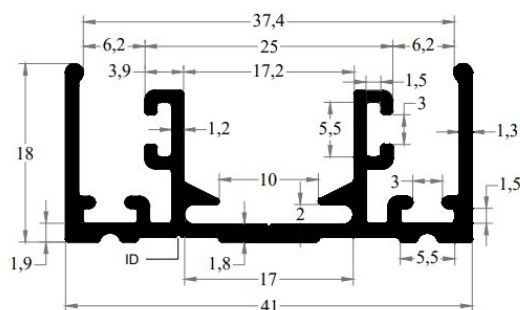


TRAVESSA CENTRAL / FOLHA



**LG-131**  
0,820 kg/m

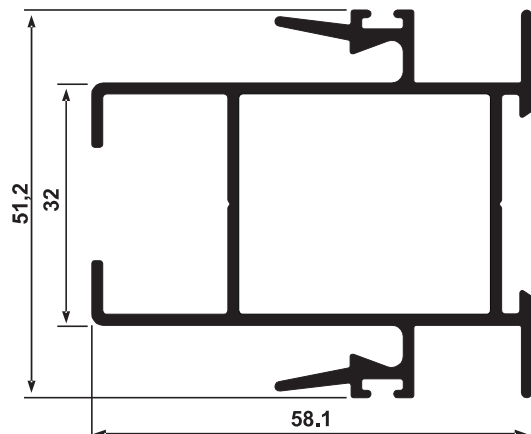
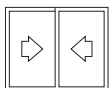
MATA JUNTA



**LG-029**  
0,496 kg/m



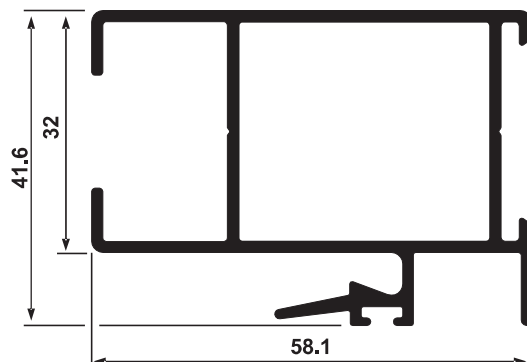
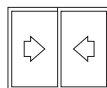
MONTANTE MÃO DE AMIGO



**LG-163**  
1,074 kg/m



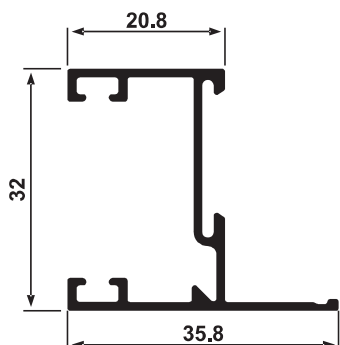
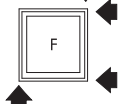
MONTANTE MÃO DE AMIGO



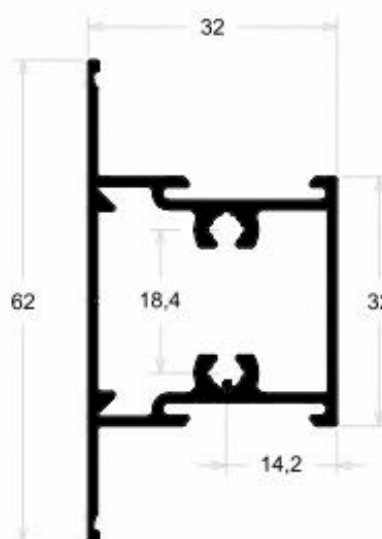
**LG-128**  
0,893 kg/m



MARCO

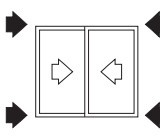
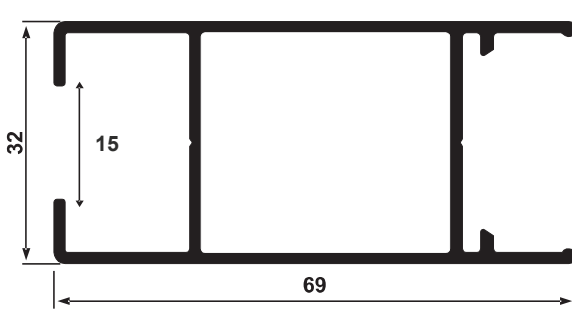
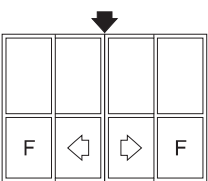
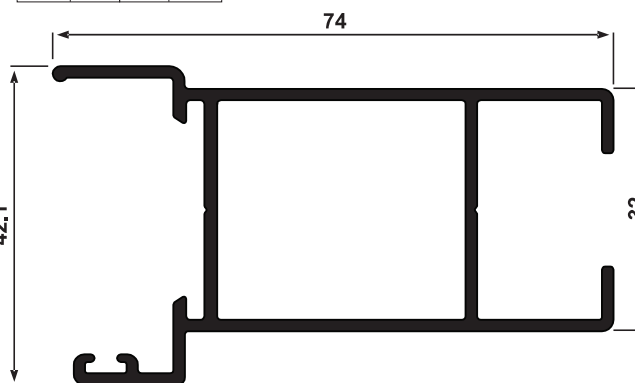
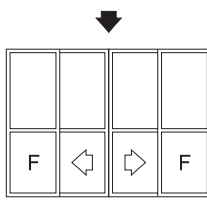
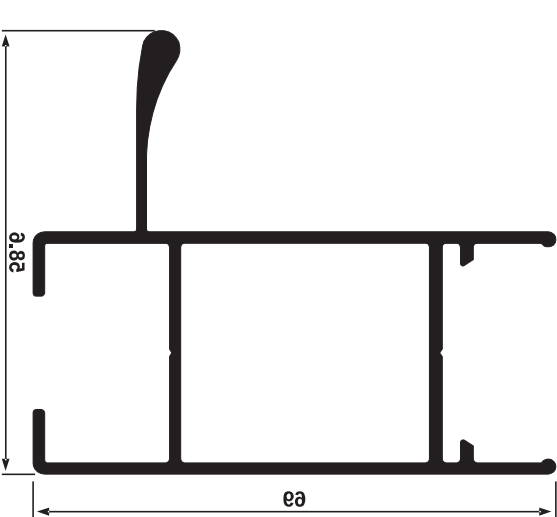
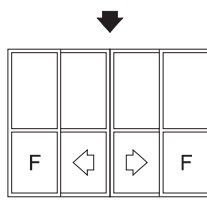
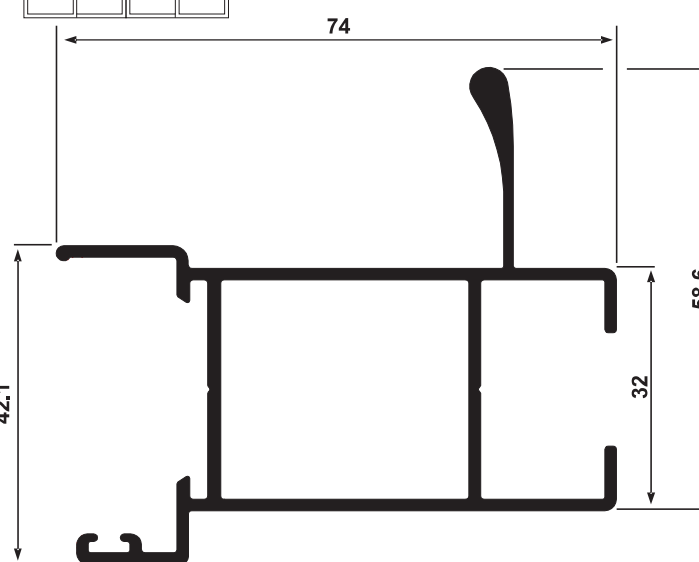


**LG-083**  
0,397 kg/m

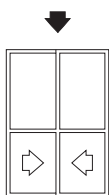


**LG-079**  
0,696 kg/m

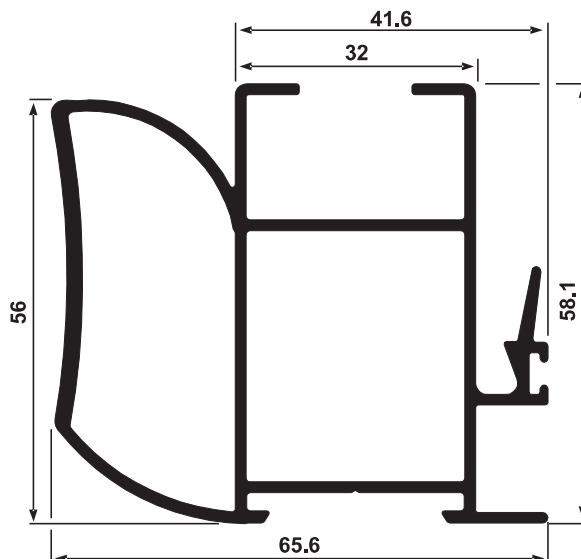


|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>  <b>MONTANTE DA FOLHA</b> </p>  <p> <b>LG-132</b><br/>             0,837 kg/m         </p>          | <p>  <b>MONTANTE CENTRAL</b> </p>  <p> <b>LG-133</b><br/>             0,922 kg/m         </p>             |
| <p>  <b>MONTANTE CENTRAL FOLHA</b> </p>  <p> <b>LG-126</b><br/>             1,044 kg/m         </p> | <p>  <b>MONTANTE LATERAL DA FOLHA</b> </p>  <p> <b>LG-134</b><br/>             1,141 kg/m         </p> |





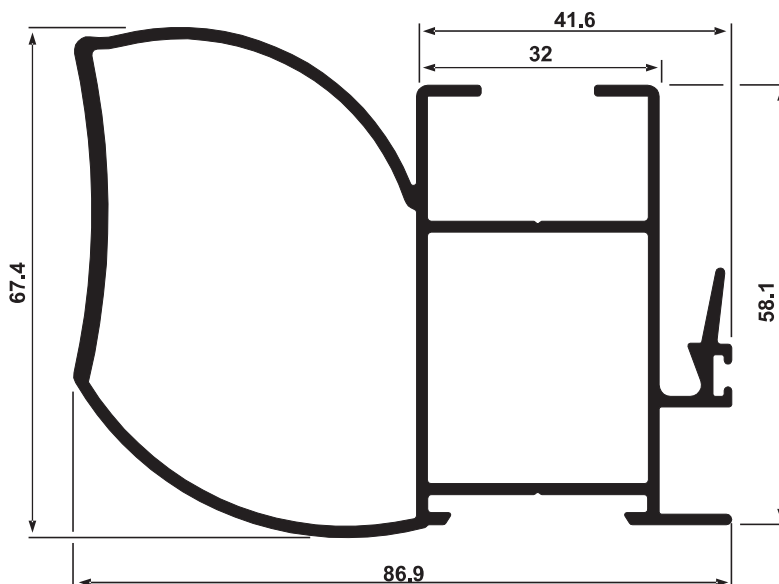
MONTANTE  
MÃO DE AMIGO



**LG-180**  
1,361 kg/m

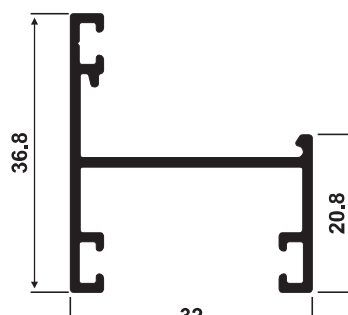
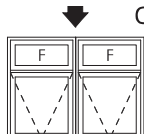
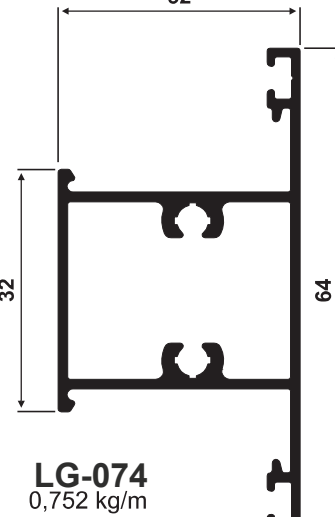
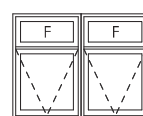
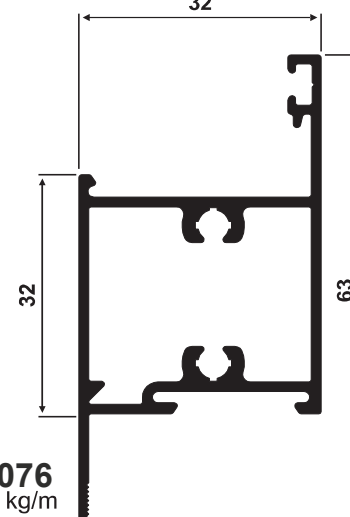
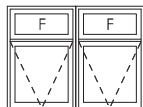
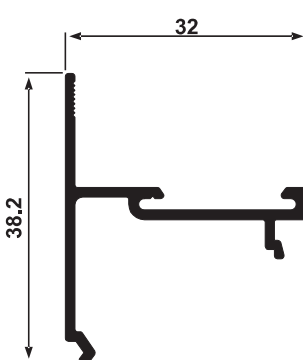
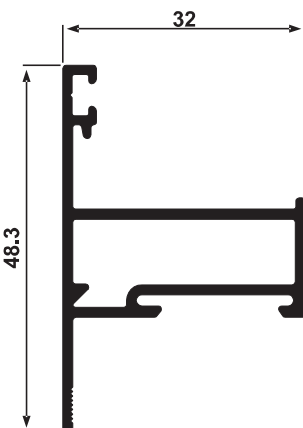
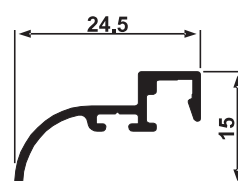
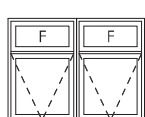
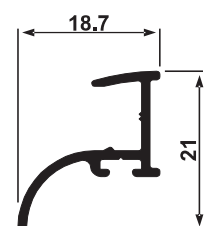


MONTANTE  
MÃO DE AMIGO



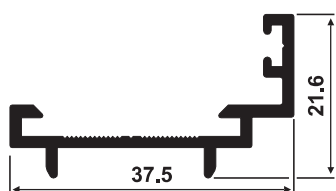
**LG-127**  
1,607 kg/m



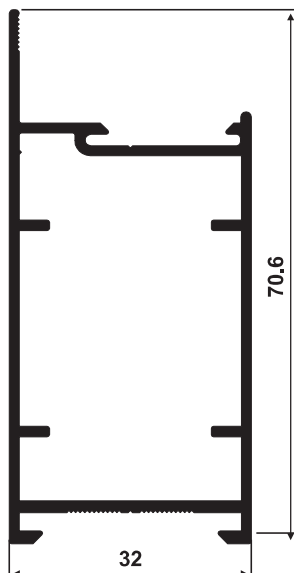
|                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MARCO</div></div> <div><div>36.8<br/>20.8<br/>32</div></div> <div><div>LG-068</div><div>0,405 kg/m</div></div>                       | <div><div></div><div>COLUNA / MARCO</div></div> <div><div>32<br/>32<br/>64</div></div> <div><div>LG-074</div><div>0,752 kg/m</div></div> | <div><div></div><div>TRAVESSA</div></div> <div><div>32<br/>32<br/>63</div></div> <div><div>LG-076</div><div>0,756 kg/m</div></div> |
| <div><div></div><div>INVERSOR PARA BAGUETE</div></div> <div><div>32<br/>38.2</div></div> <div><div>LG-077</div><div>0,317 kg/m</div></div> | <div><div></div><div>FOLHA</div></div> <div><div>32<br/>48.3</div></div> <div><div>LG-085</div><div>0,515 kg/m</div></div>         |                                                                                                                                                                                                                                                                                                         |
| <div><div></div><div>PINGADEIRA</div></div> <div><div>24.5<br/>15</div></div> <div><div>LG-091</div><div>0,148 kg/m</div></div>            | <div><div></div><div>PINGADEIRA</div></div> <div><div>18.7<br/>21</div></div> <div><div>LG-092</div><div>0,151 kg/m</div></div>    |                                                                                                                                                                                                                                                                                                         |



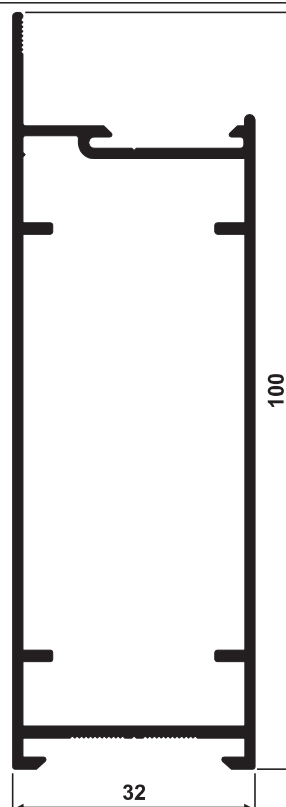
**LG-016**  
0,277 kg/m



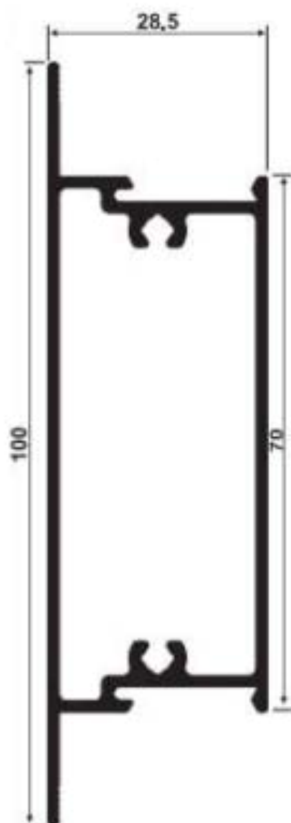
**LG-043**  
0,808 kg/m



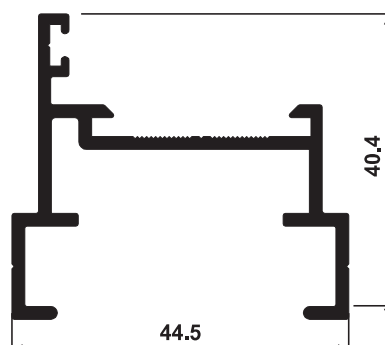
**LG-042**  
1,059 kg/m



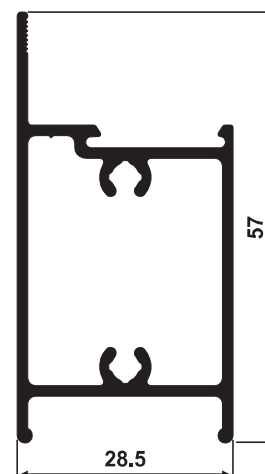
**LG-022**  
1,032 kg/mt

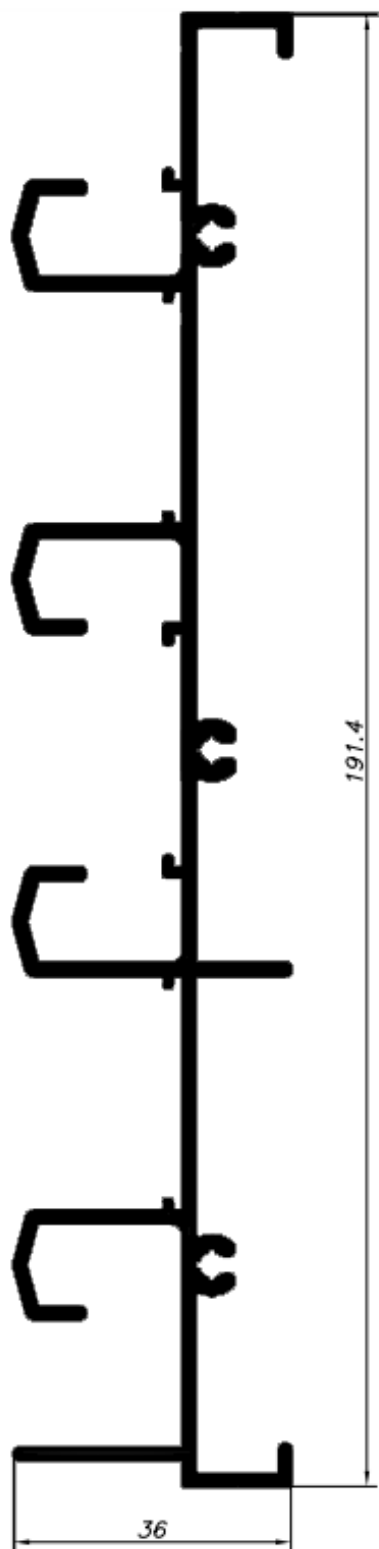


**LG-056**  
0,598 kg/m

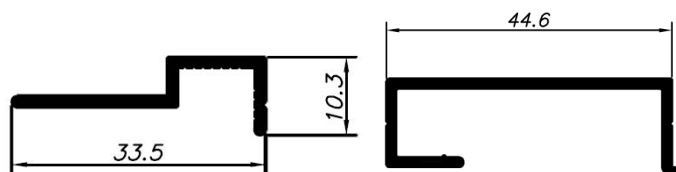


**LG-058**  
0,713 kg/m



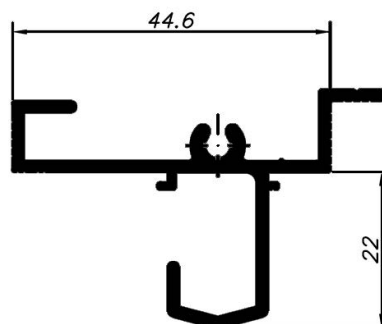


**LG-570**  
1,976 KG/M

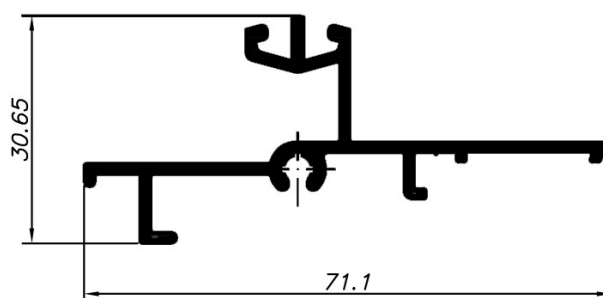


**LG-571**  
0,165 KG/M

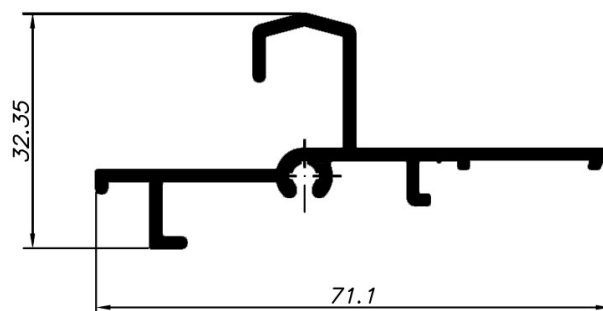
**LG-572**  
0,343 KG/M



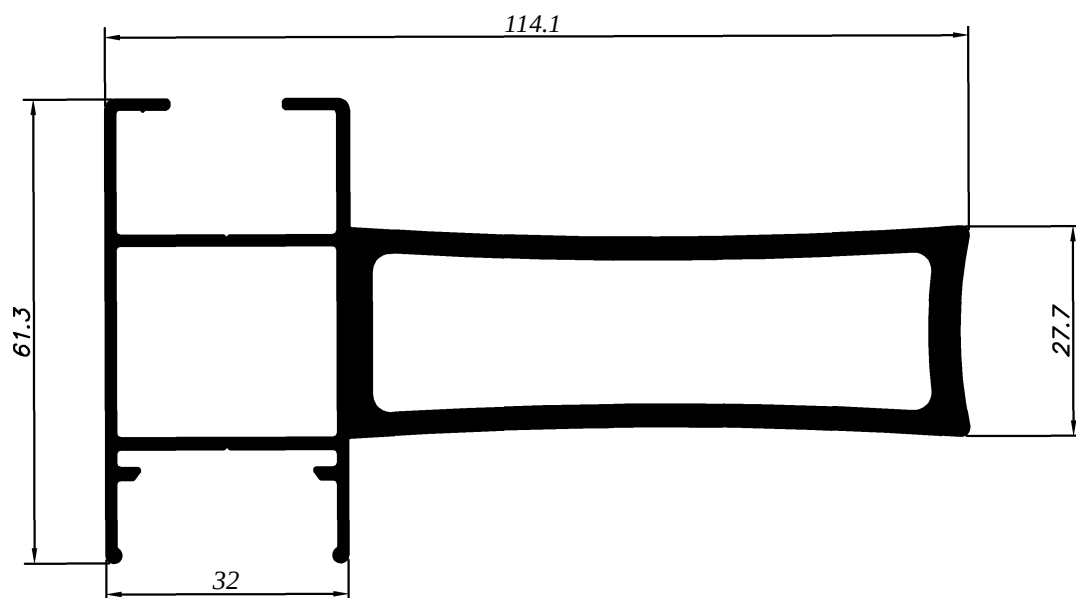
**LG-574**  
0,561 KG/M



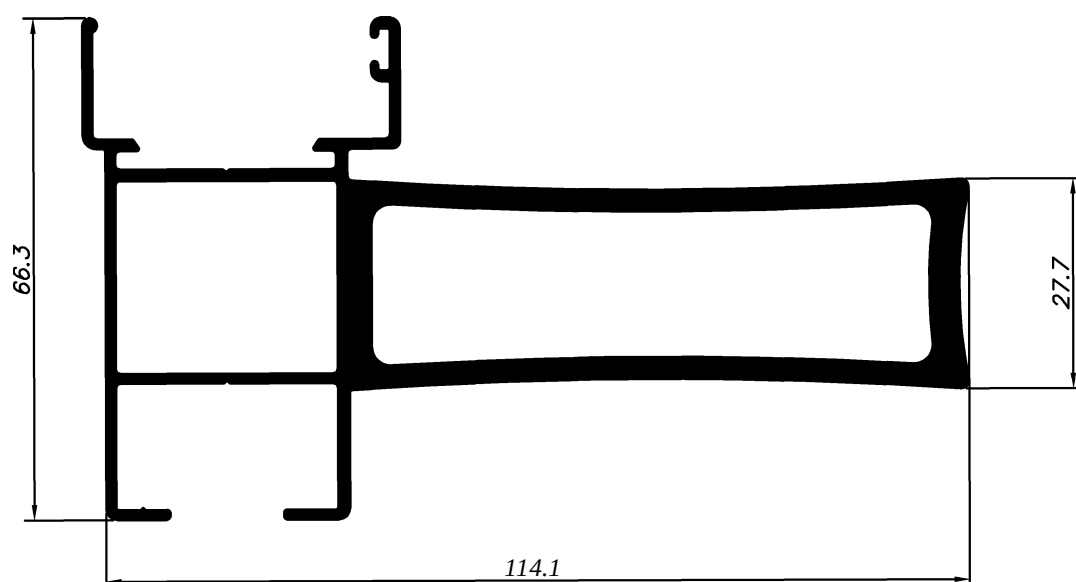
**LG-573**  
0,612 KG/M



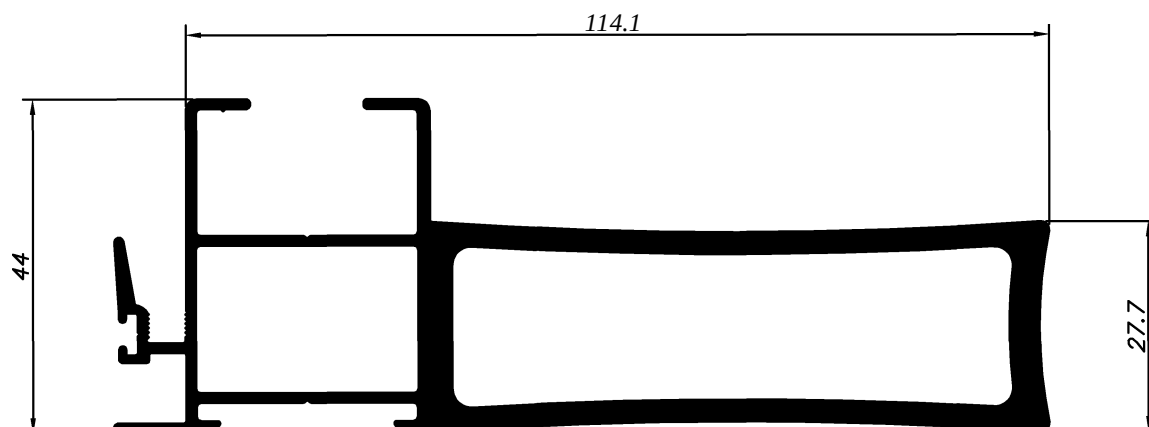
**LG-575**  
0,595 KG/M



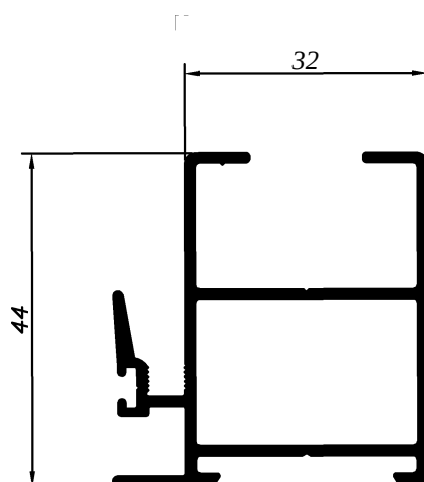
**LG-626**  
2,599 Kg/m



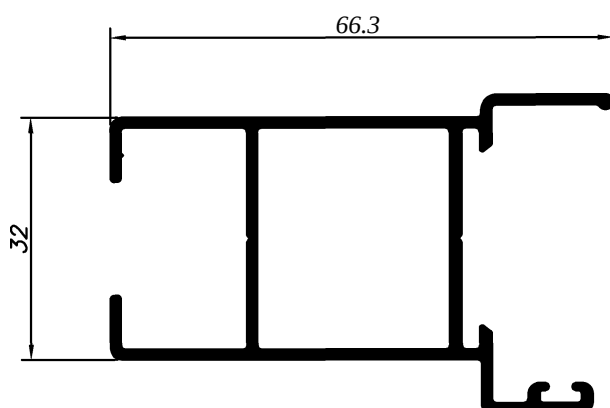
**LG-634**  
2,695 Kg/m



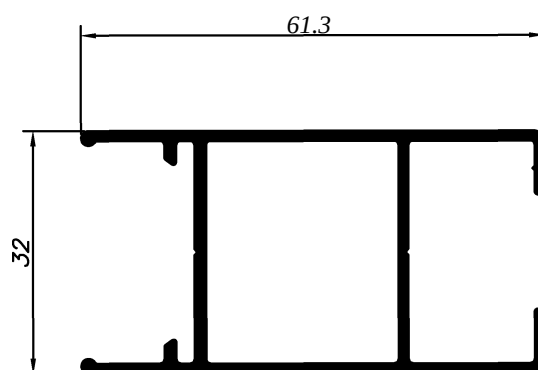
**LG-627**  
2,571 Kg/m



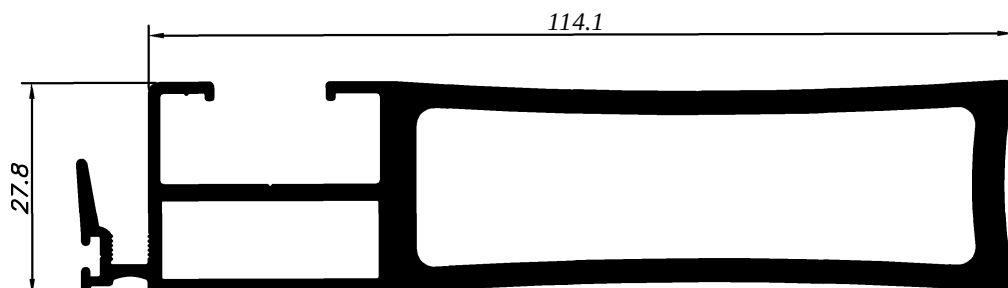
**LG-628**  
0,758 Kg/m



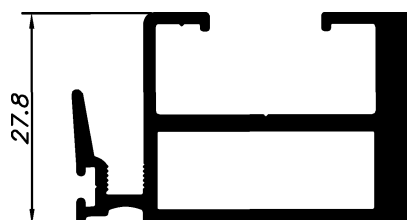
**LG-633**  
0,877 Kg/m



**LG-632**  
0,789 Kg/m



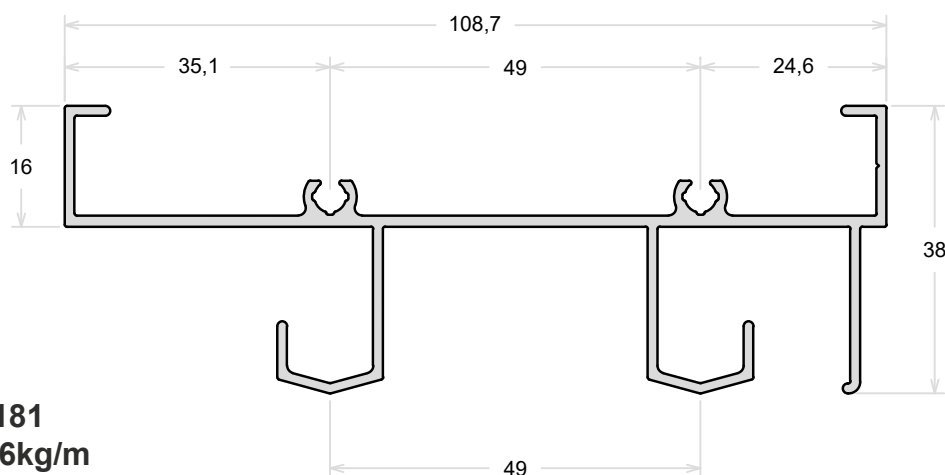
**LG-637**  
2,511 Kg/m



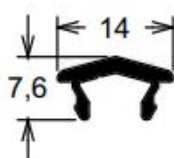
**LG-638**  
0,980 Kg/m



## Marco Superior - Vidro Colado

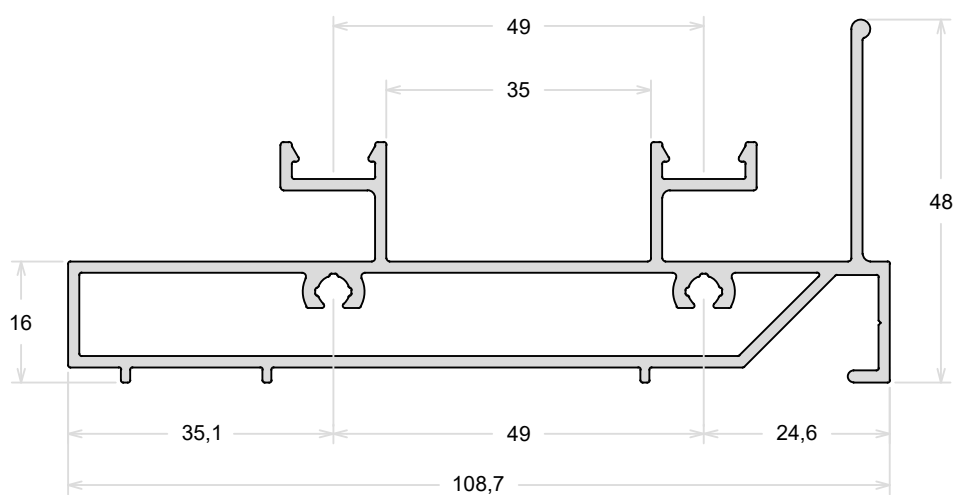


**LG-181**  
**1,026kg/m**



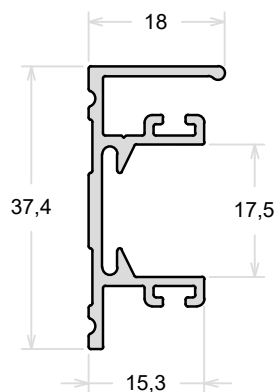
**LG - 112**  
**0,095 Kg/m**

## Marco Inferior - Vidro Colado



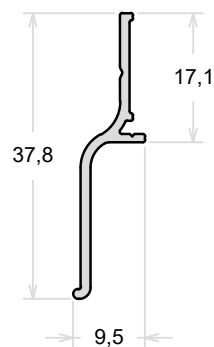
**LG-179**  
**1,553kg/m**

Mata Junta Central e Lateral  
Vidro Colado



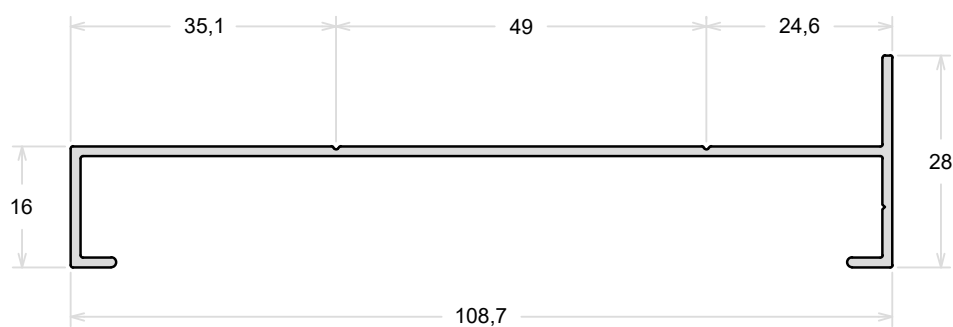
**LG - 188**  
**0,389 Kg/m**

Pingadeira Externa - Vidro Colado



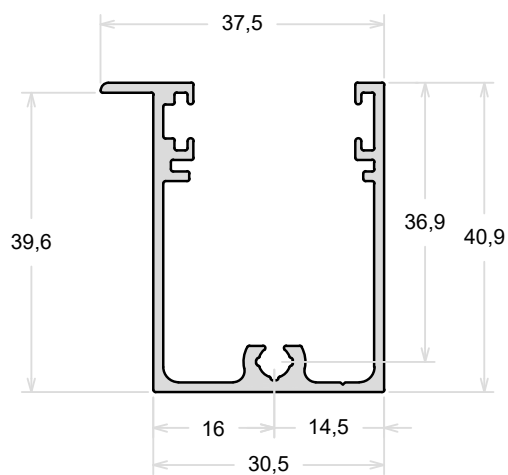
**LG - 193**  
**0,157 Kg/m**

Marco Lateral Vertical - Vidro Colado



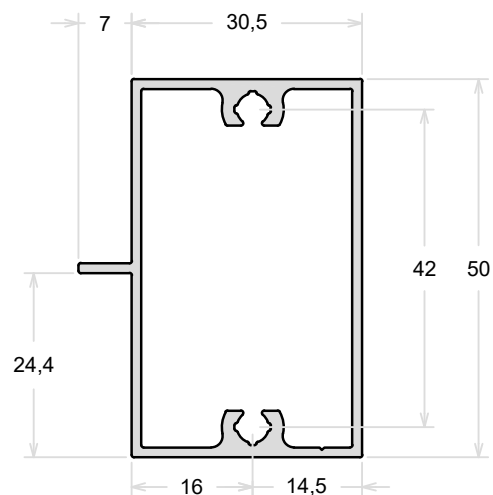
**LG - 187**  
**0,561 Kg/m**

Folha Inferior e Superior - Vidro Colado



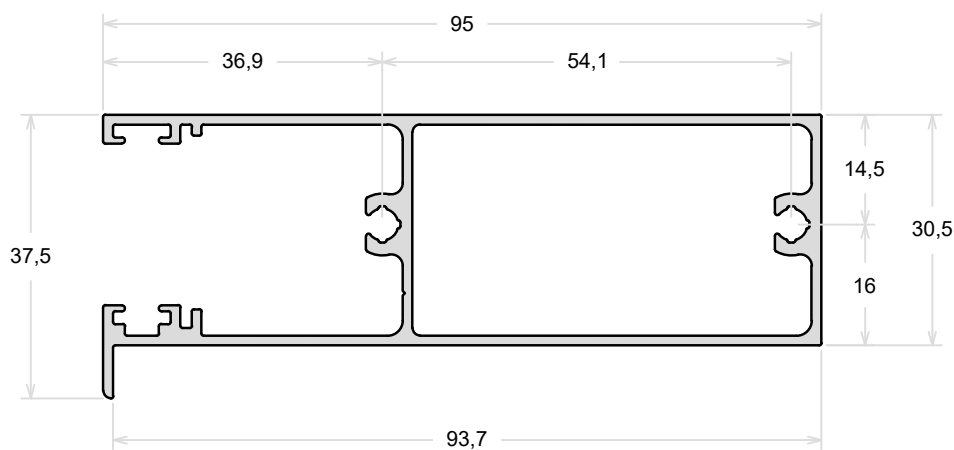
**LG - 182**  
**0,575 Kg/m**

Travessa Horizontal - Vidro Colado



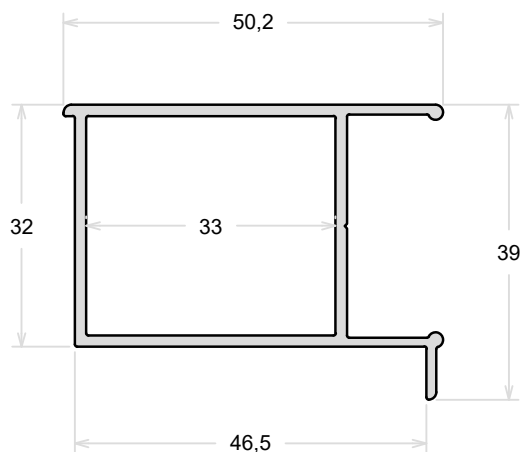
**LG - 183**  
**0,706 Kg/m**

Folha Inferior- Vidro Colado



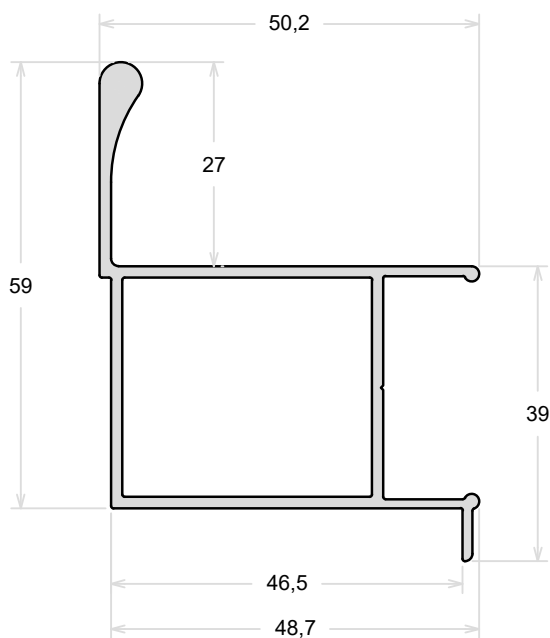
**LG - 189**  
**1,127 Kg/m**

Folha Lateral Vertical - Vidro Colado



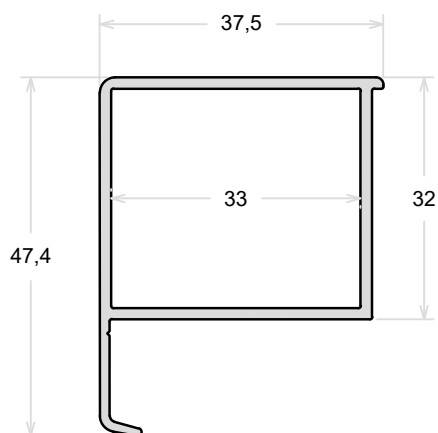
**LG - 185**  
**0,651 Kg/m**

Folha Lateral c/ Reforço - Vidro Colado



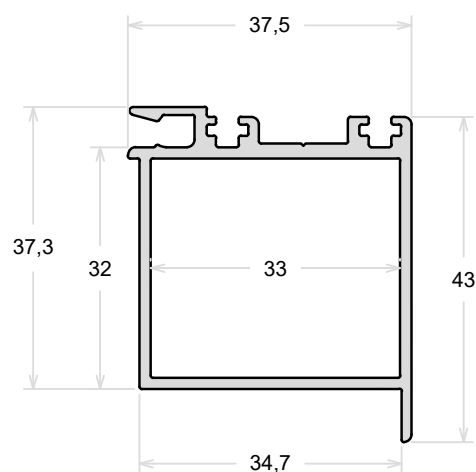
**LG - 192**  
**0,838 Kg/m**

Mão De Amigo Interno - Vidro Colado



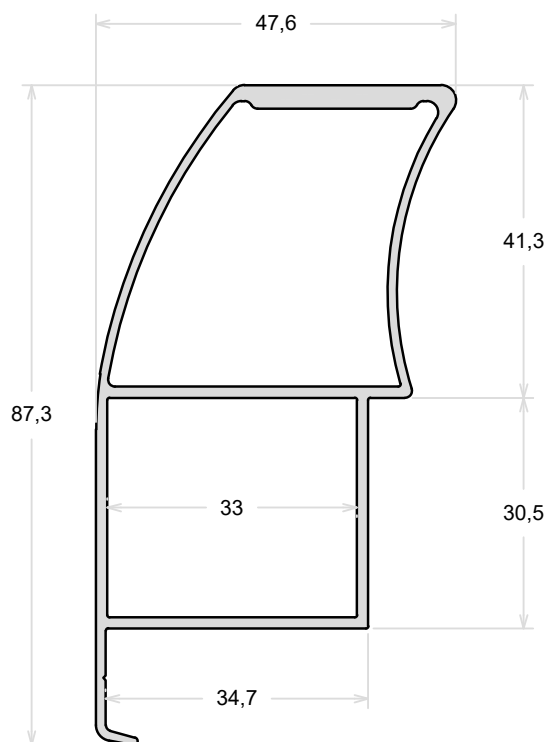
**LG - 184**  
**0,597 Kg/m**

Folha Mão De Amigo Externo - Vidro Colado



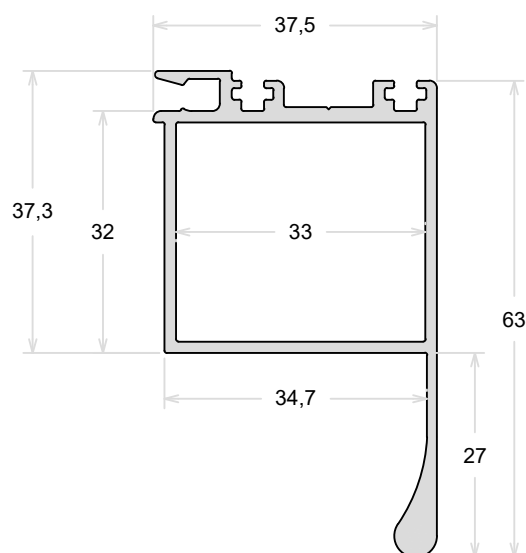
**LG - 191**  
**0,709 Kg/m**

Mão De Amigo Interno c/ Reforço Vidro Colado

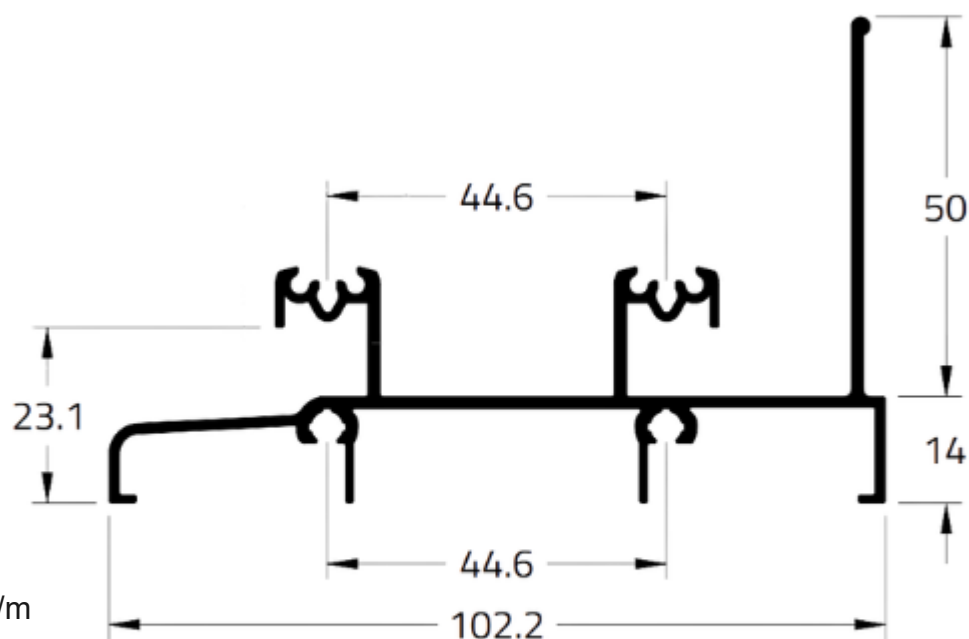


**LG - 190**  
**1,113 Kg/m**

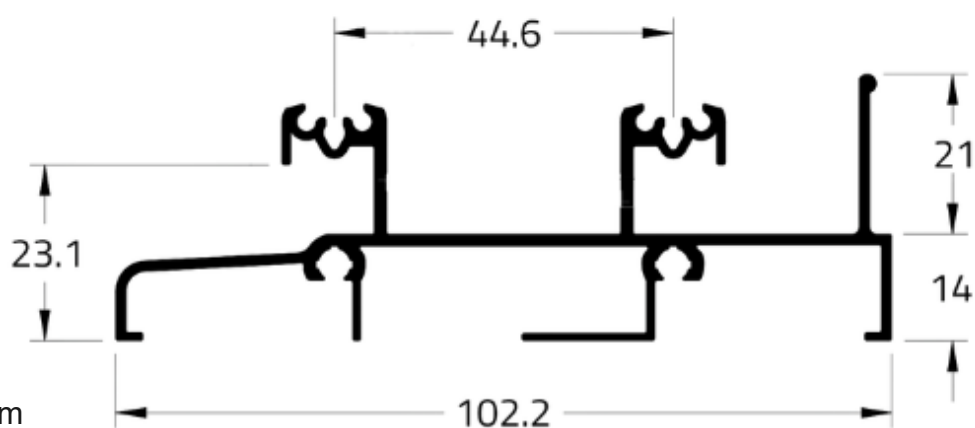
Mão De Amigo Externo c/ Reforço Vidro Colado



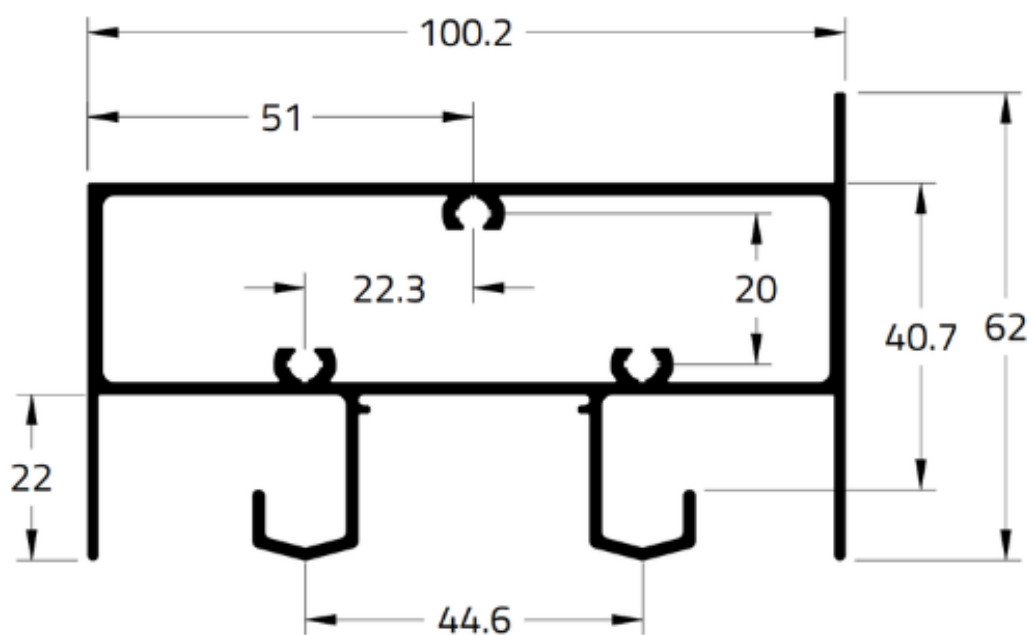
**LG - 186**  
**0,863 Kg/m**



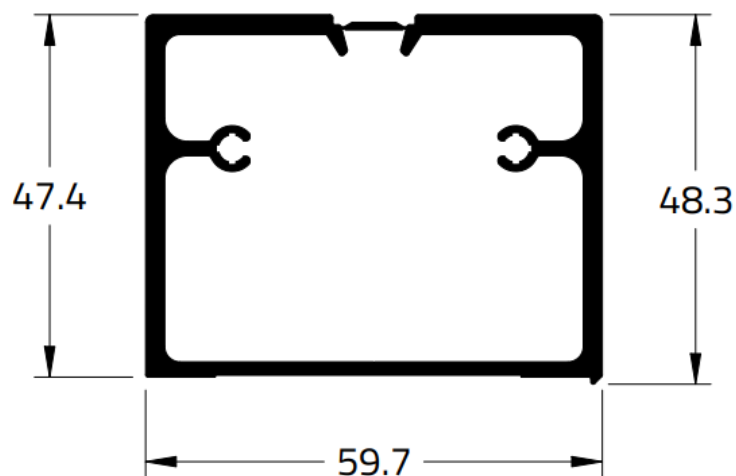
**CHR-002**  
1,260 Kg/m



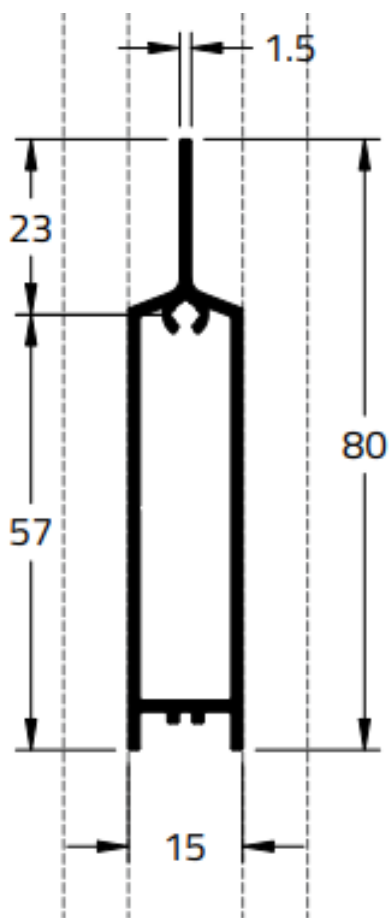
**CHR-003**  
1,192 Kg/m



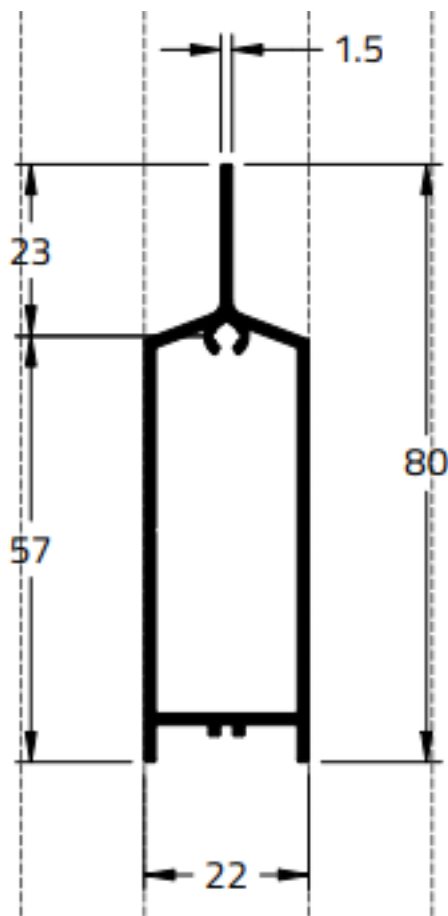
**CHR-007**  
1,924 Kg/m



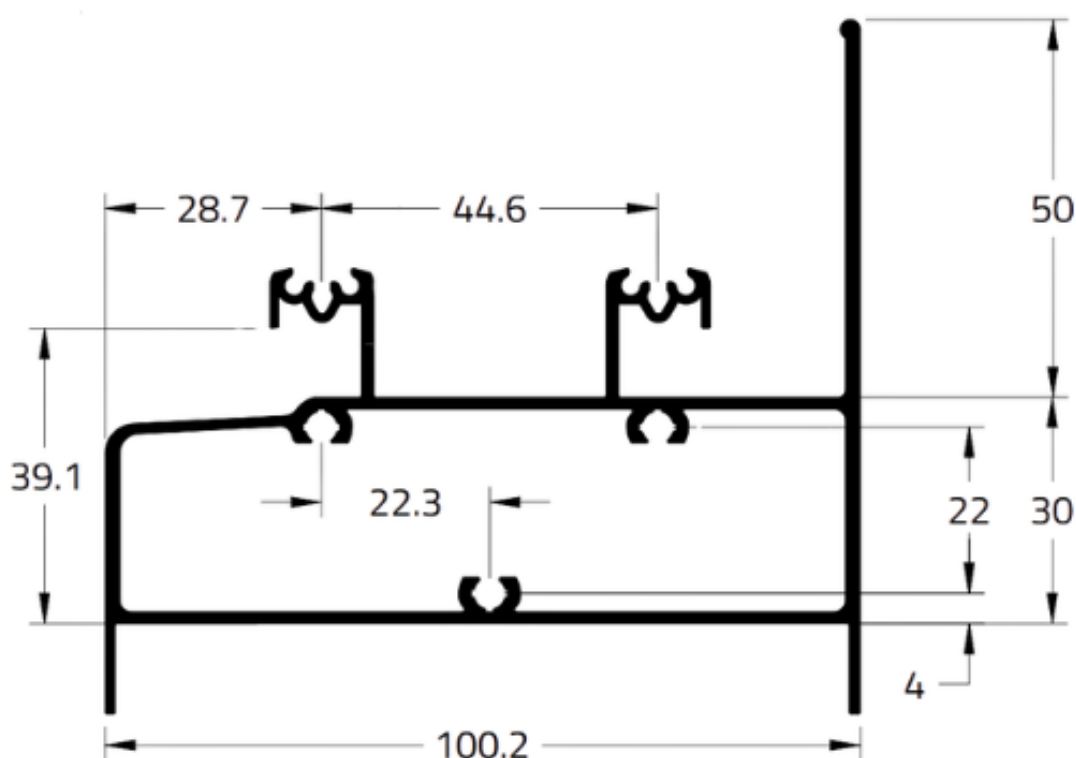
**CHR-006**  
1,477 Kg/m



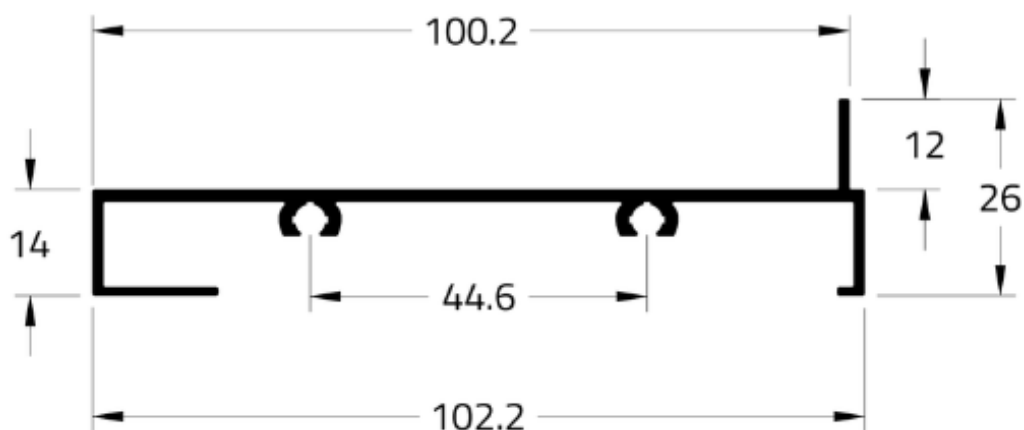
**CHR-092**  
0,714 Kg/m



**CHR-093**  
0,764 Kg/m

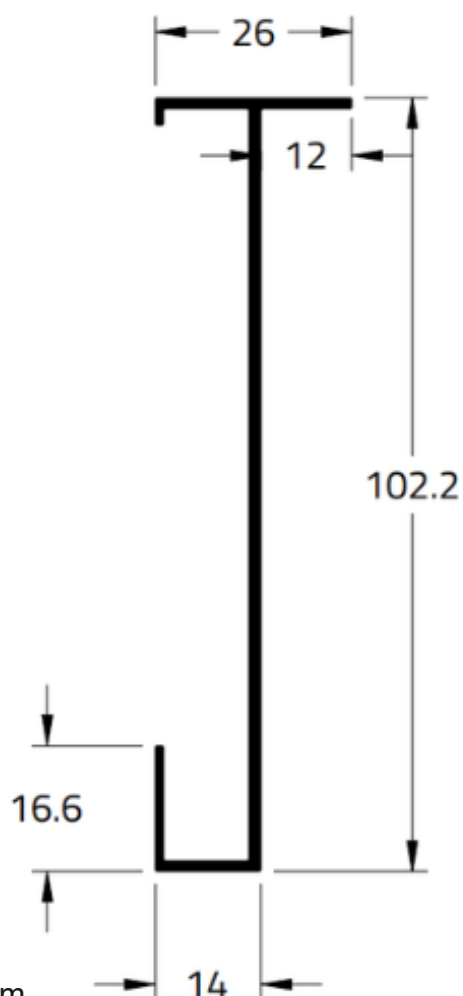


**CHR-008**  
2,058 Kg/m

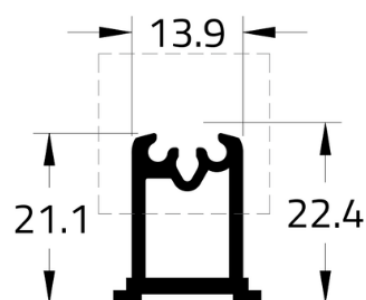


**CHR-009**  
0,769 Kg/m

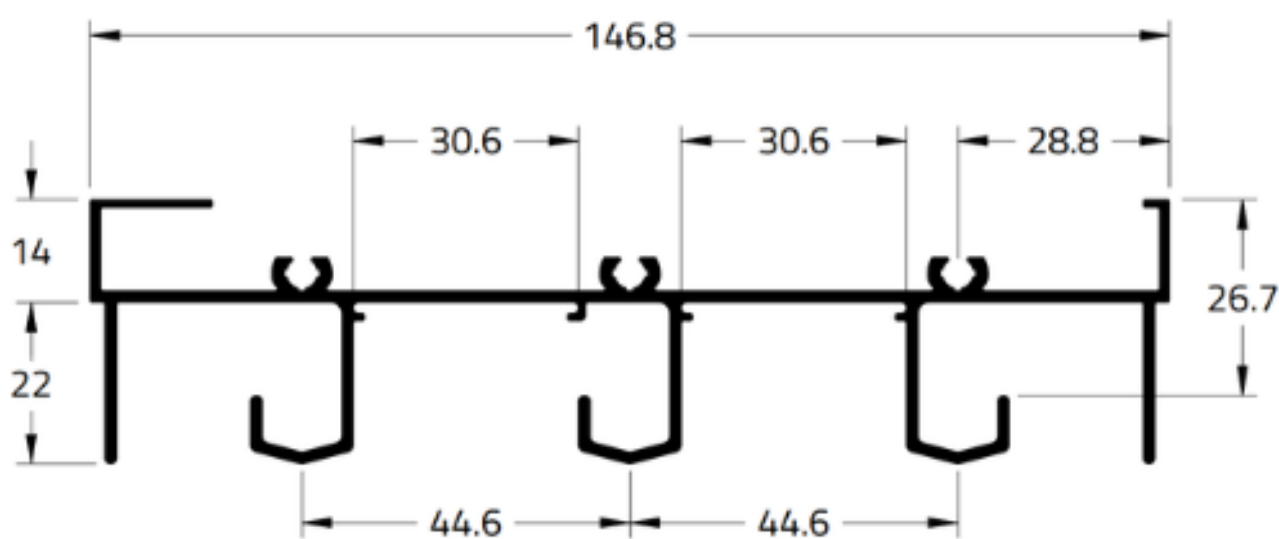




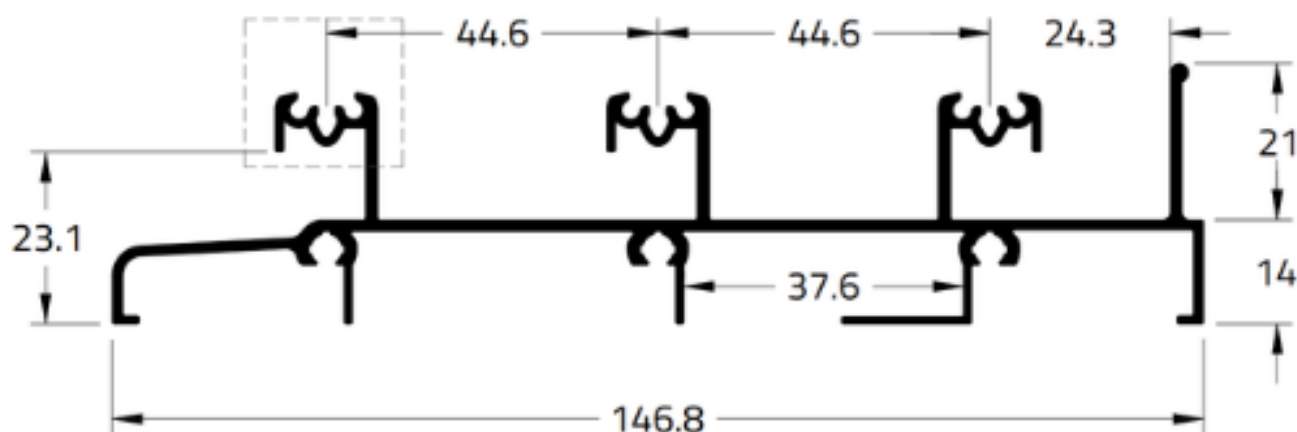
**CHR-010**  
0,657 Kg/m



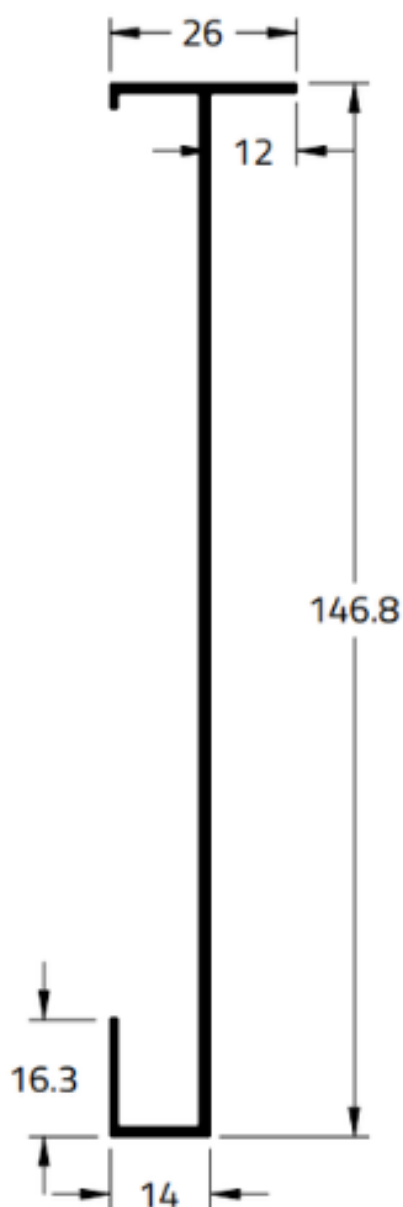
**CHR-011**  
0,362 Kg/m



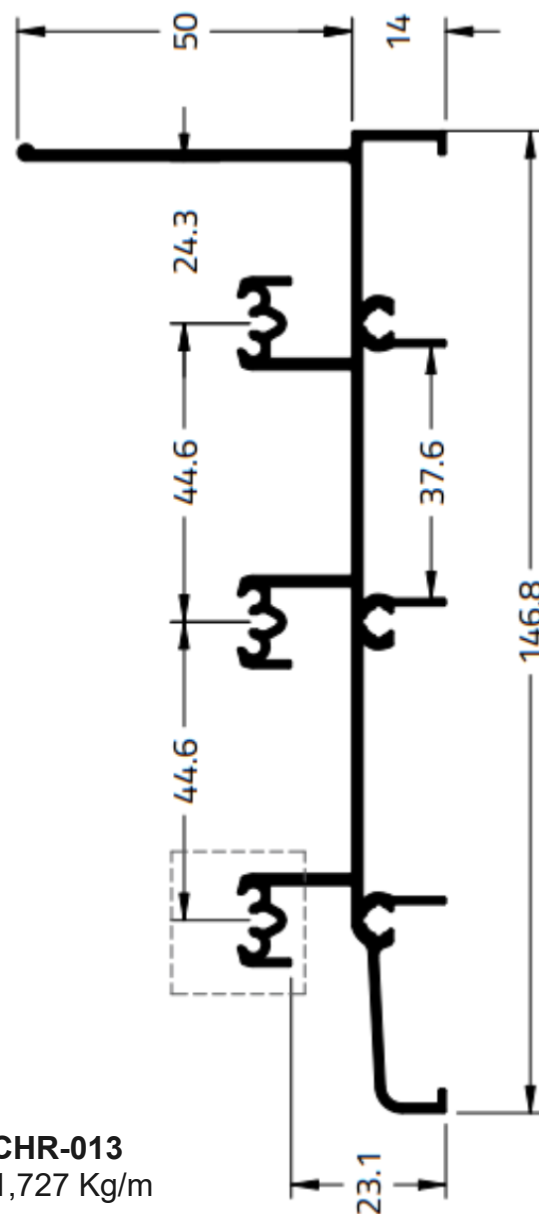
**CHR-012**  
1,727 Kg/m



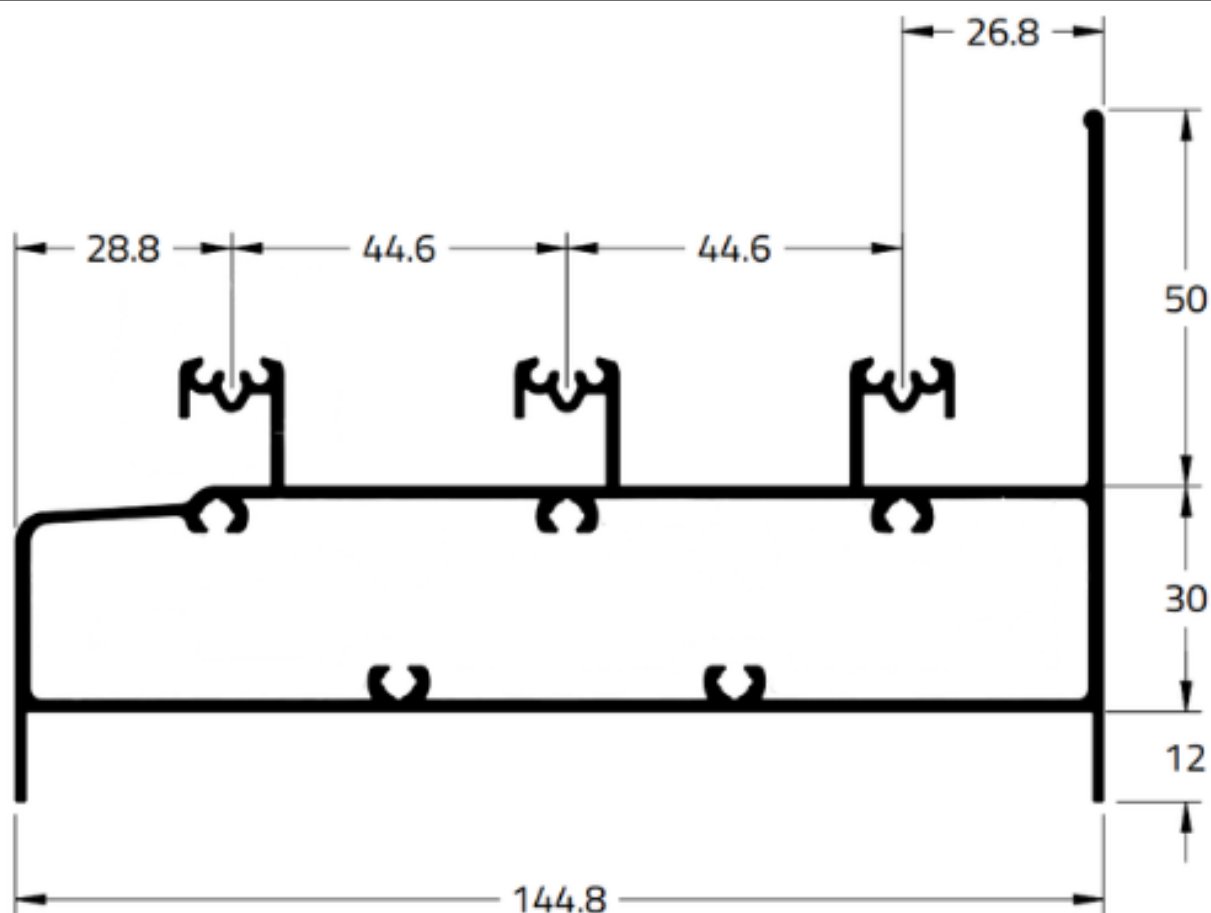
**CHR-014**  
1,652 Kg/m



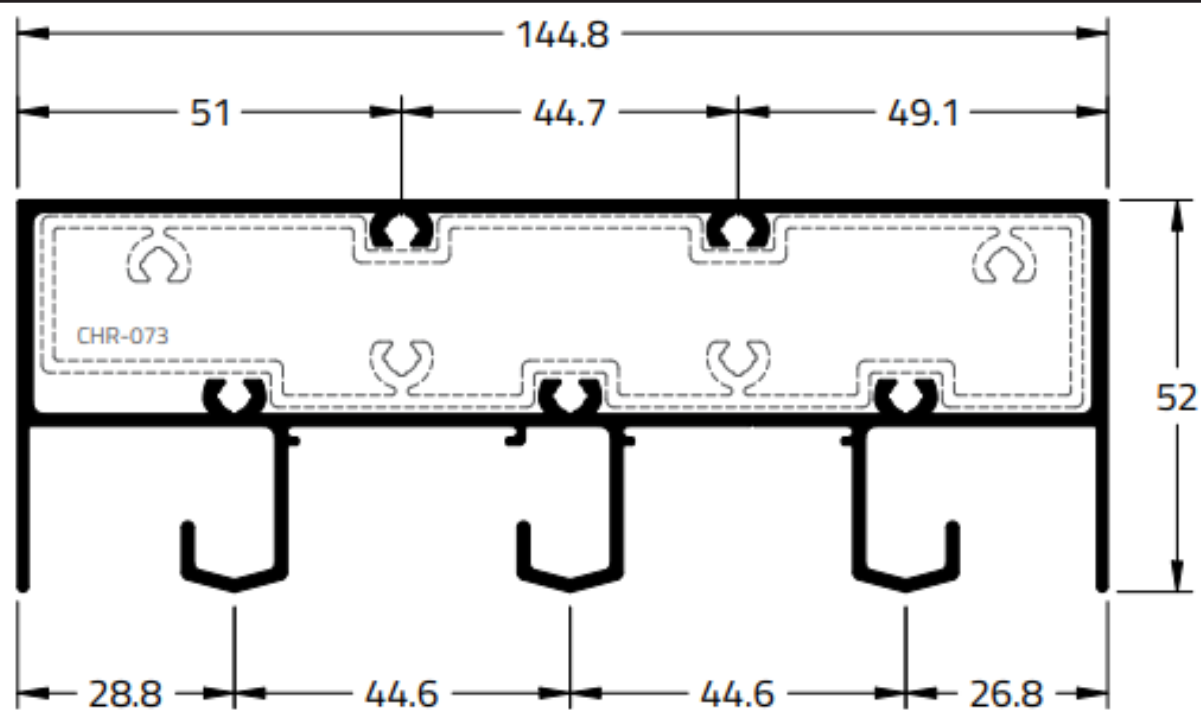
**CHR-016**  
0,962 Kg/m



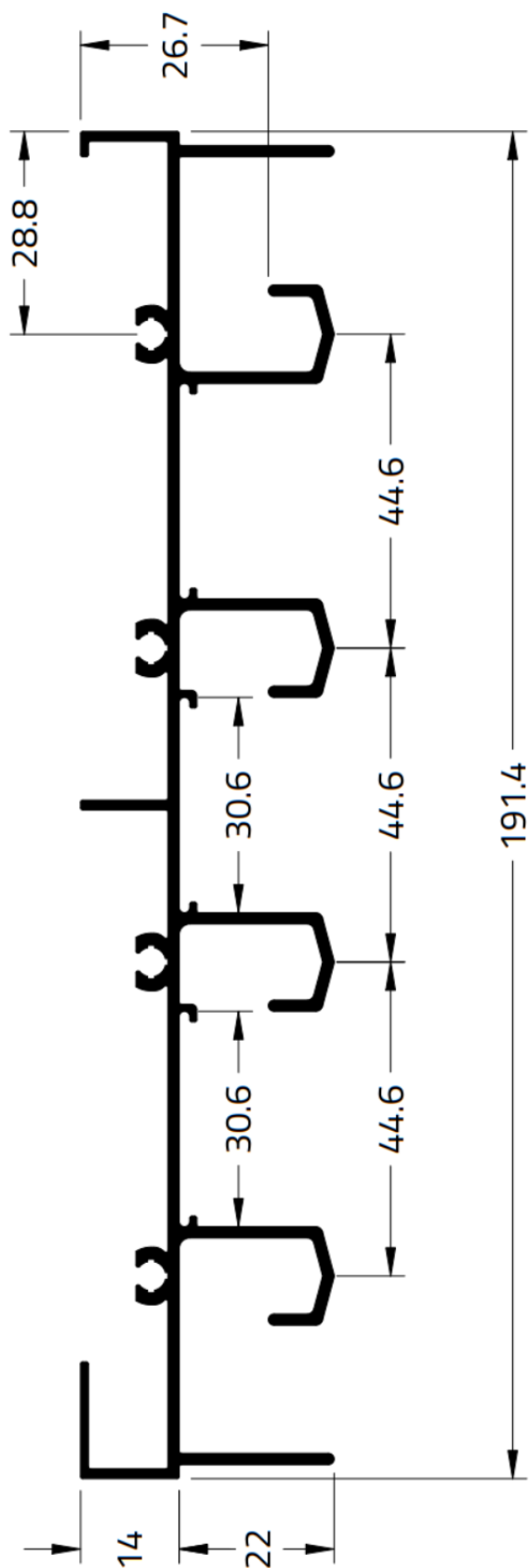
**CHR-013**  
1,727 Kg/m



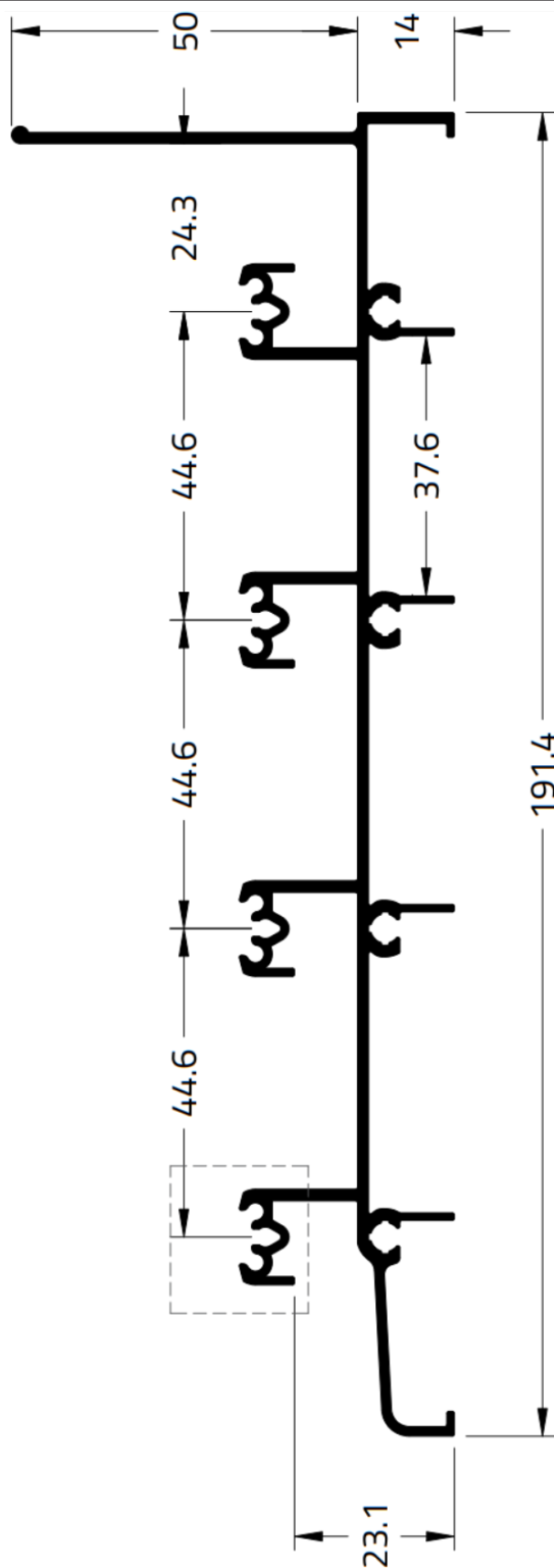
**CHR-018**  
2,742 Kg/m



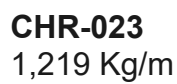
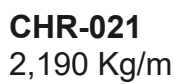
**CHR-017**  
2,598 Kg/m

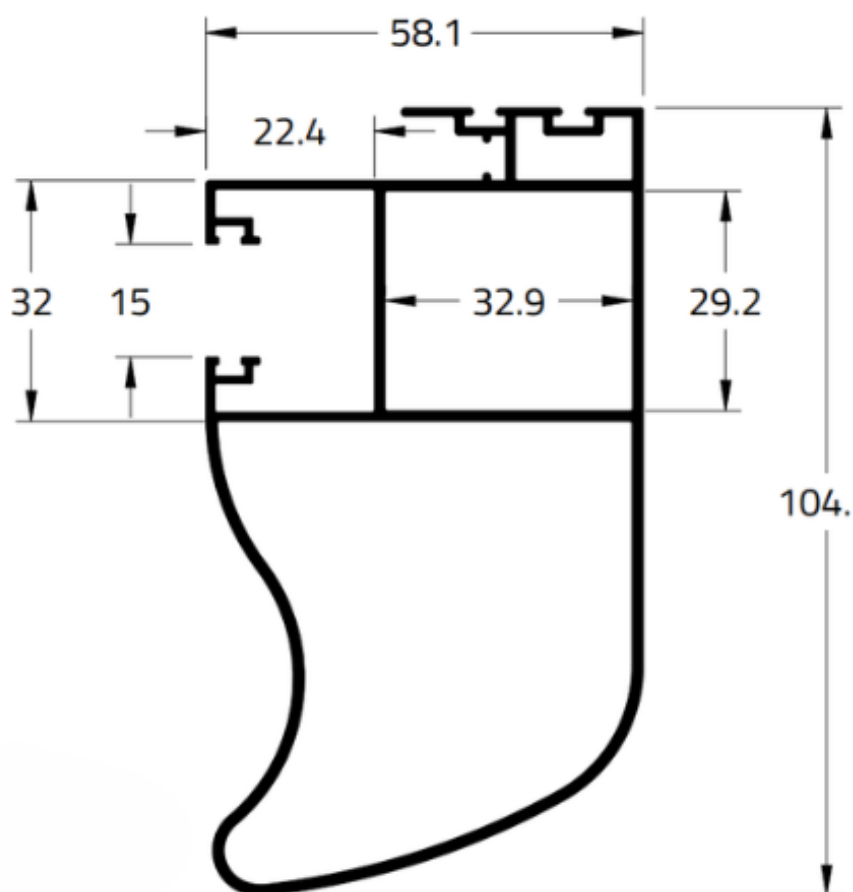


**CHR-019**  
2,312 Kg/m

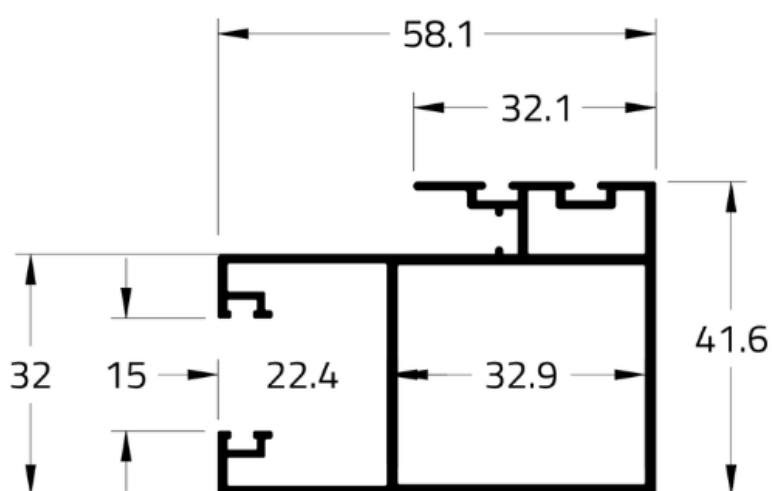


**CHR-020**  
2,199 Kg/m





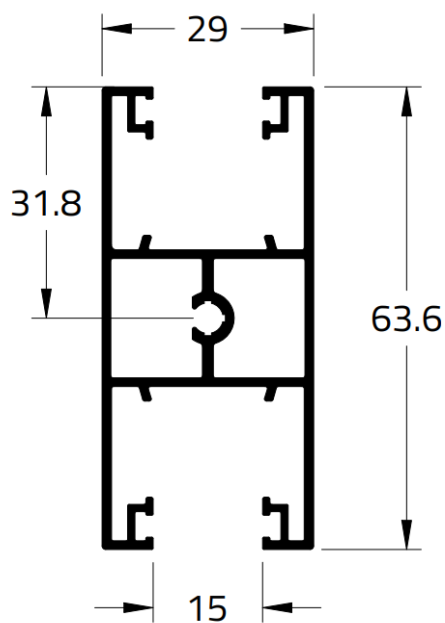
**CHR-026**  
1,687 Kg/m



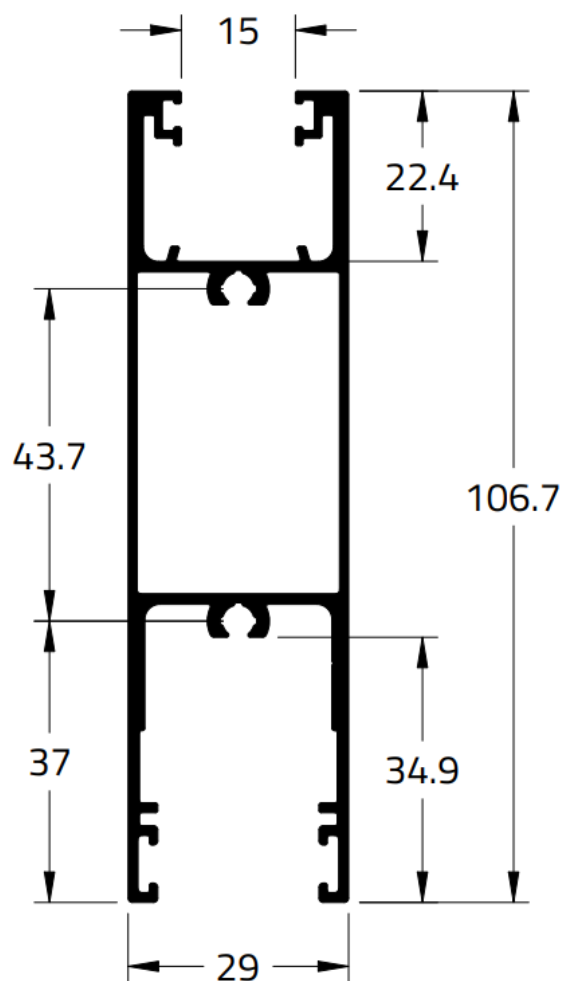
**CHR-027**  
0,990 Kg/m



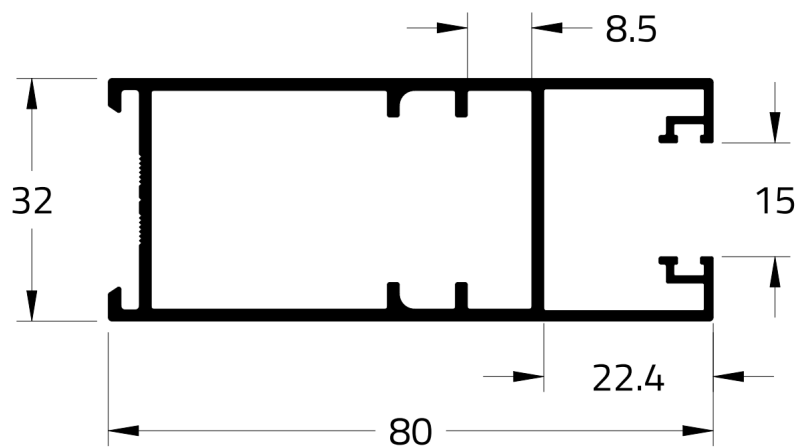
**CHR-028**  
0,941 Kg/m



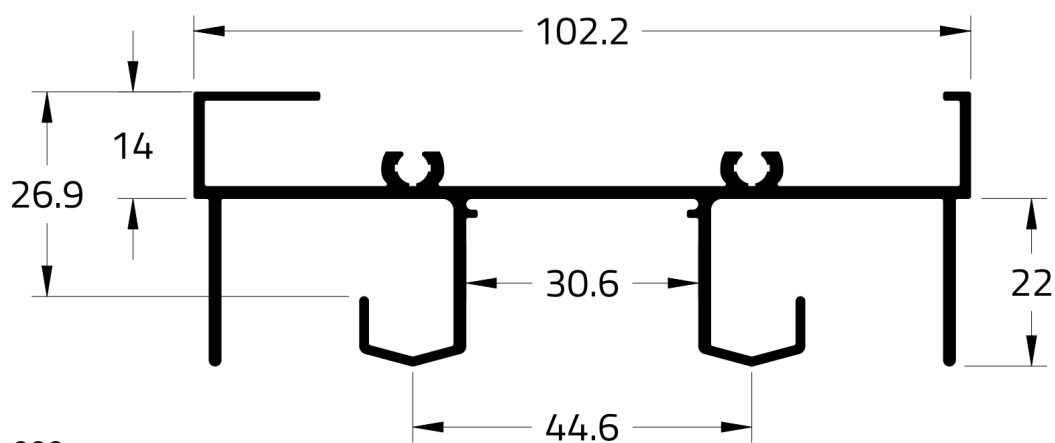
**CHR-031**  
0,976 Kg/m



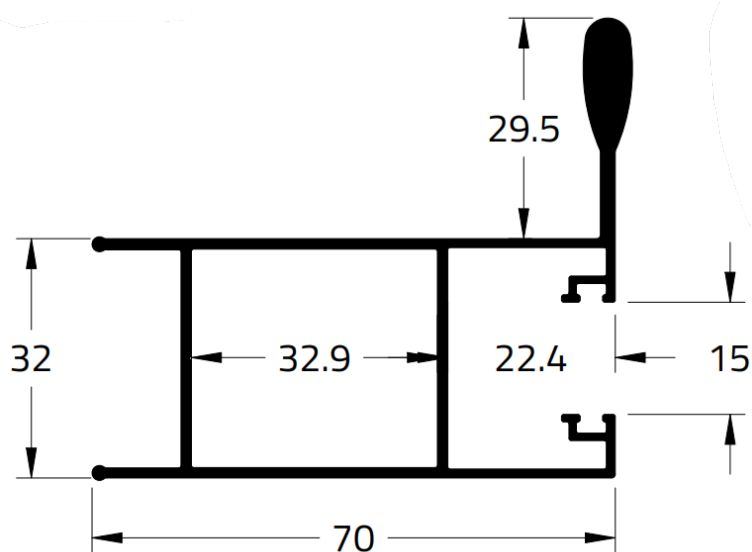
**CHR-032**  
1,442 Kg/m



**CHR-036**  
1,133 Kg/m

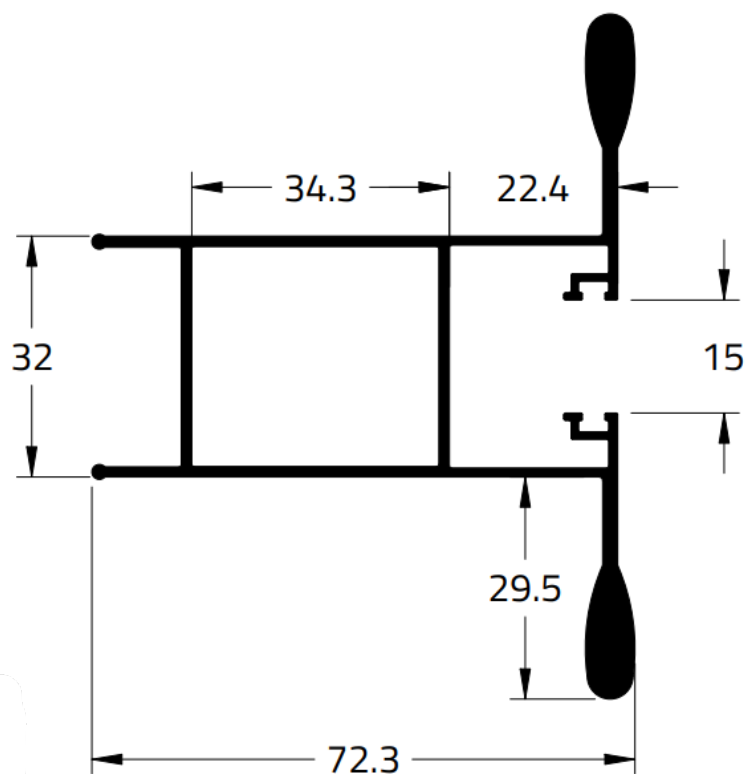


**CHR-039**  
1,233 Kg/m

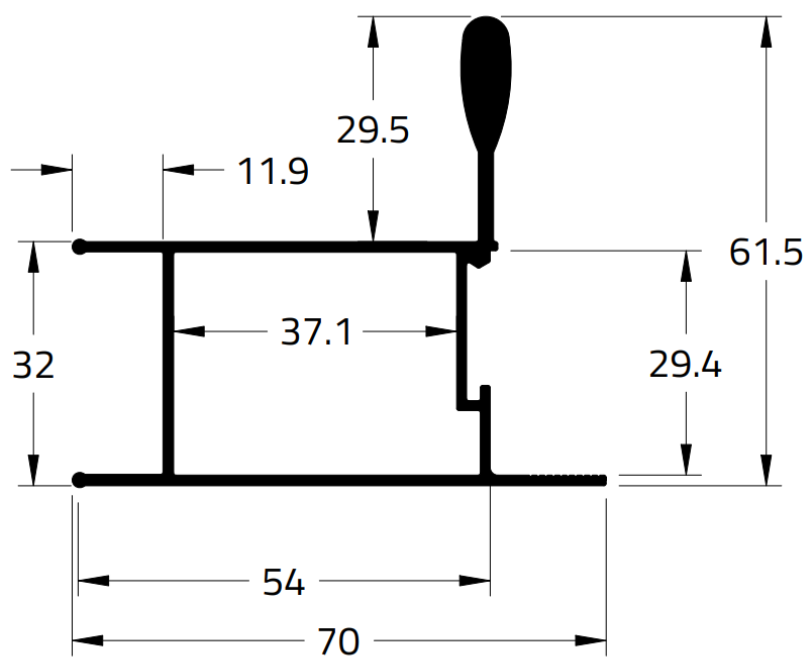


**CHR-042**  
1,184 Kg/m

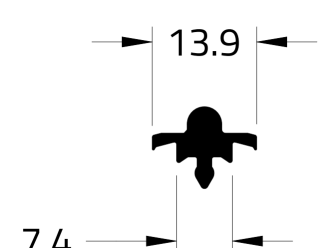
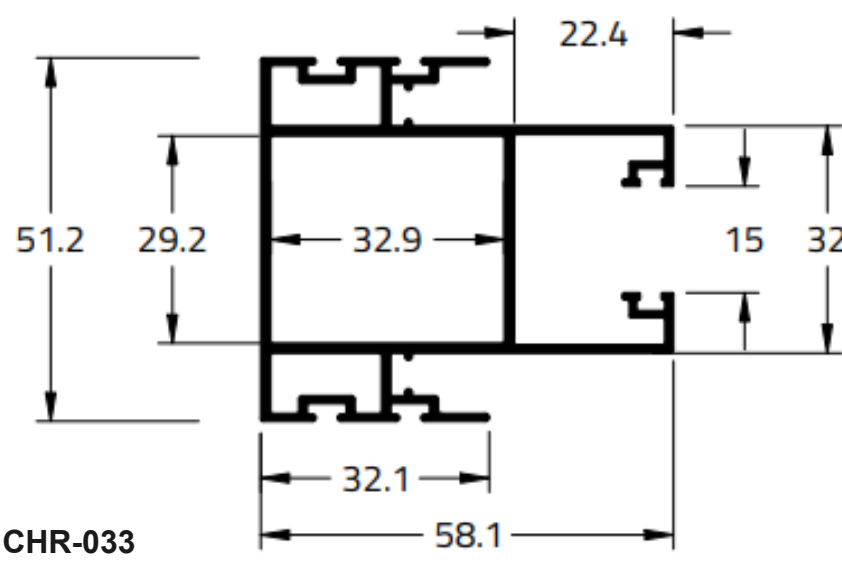
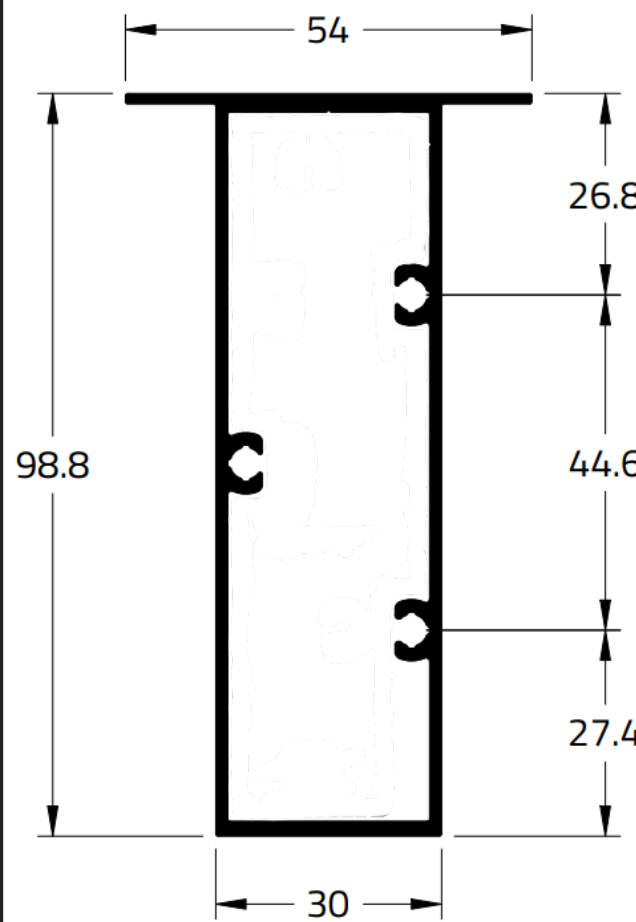
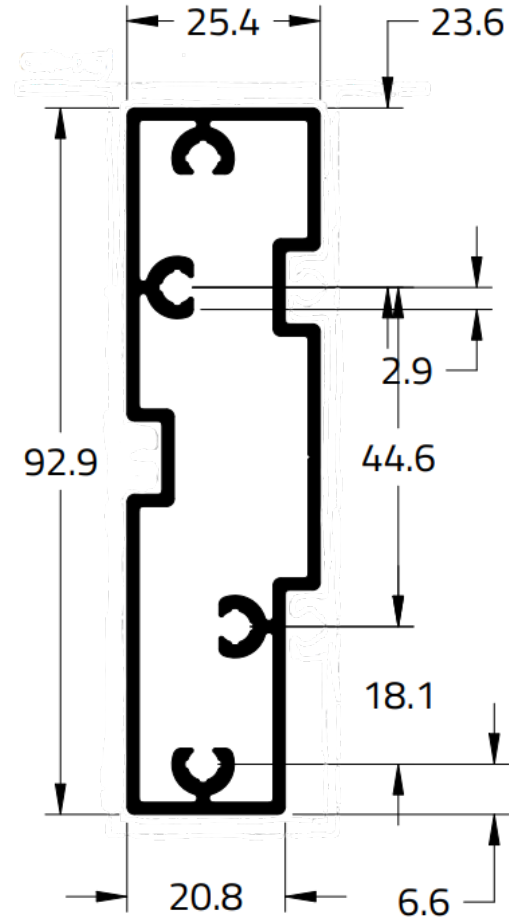


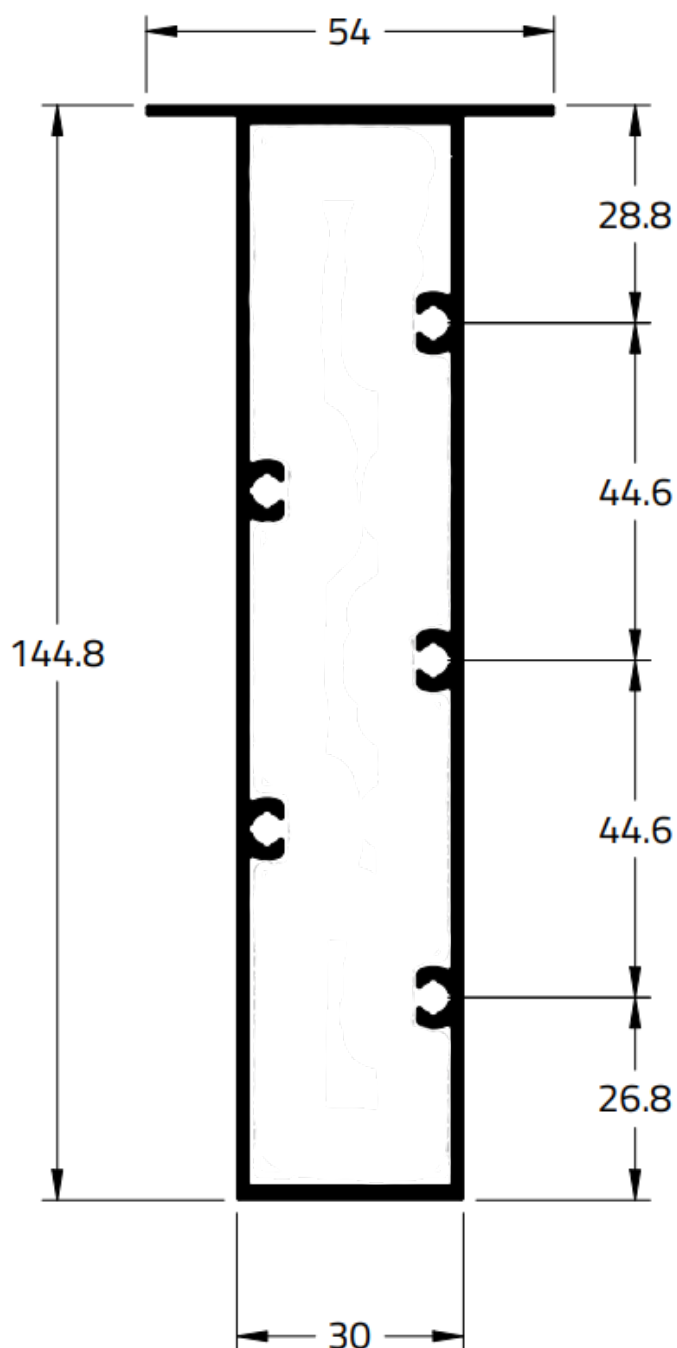


**CHR-040**  
1,515 Kg/m

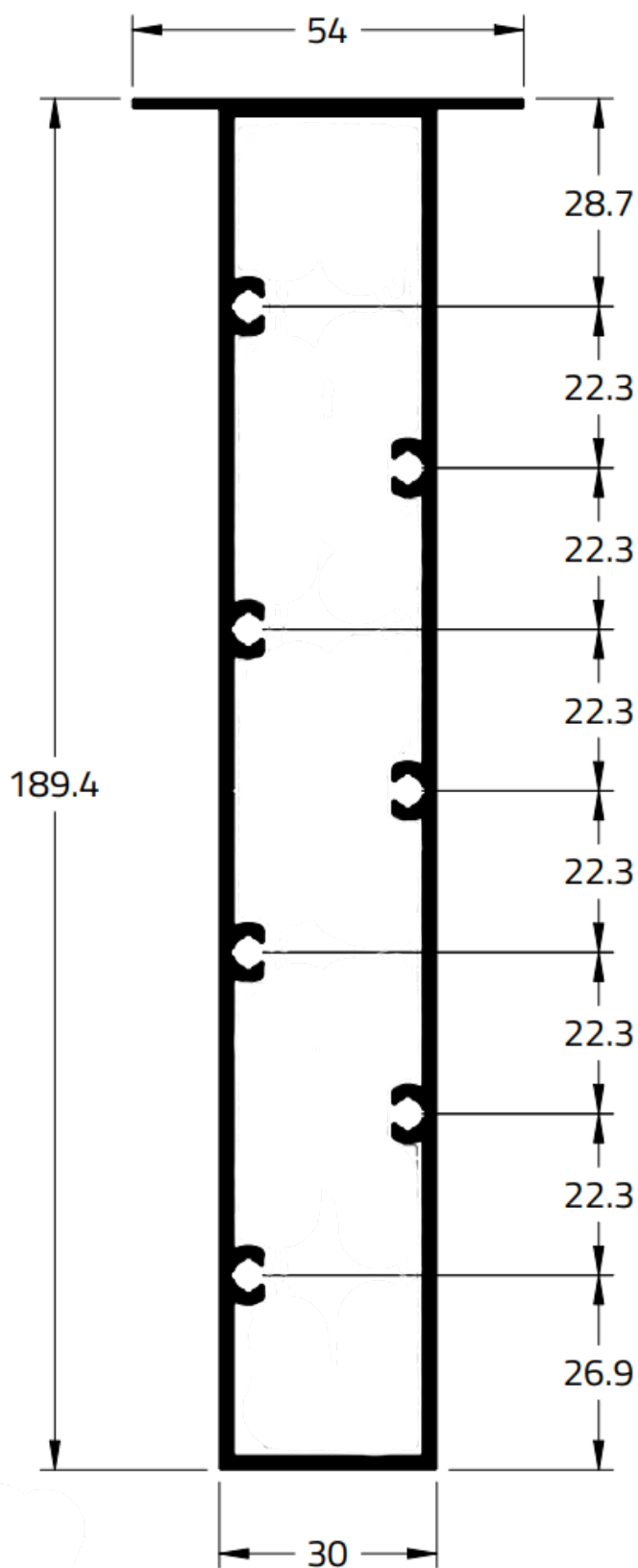


**CHR-063**  
1,076 Kg/m

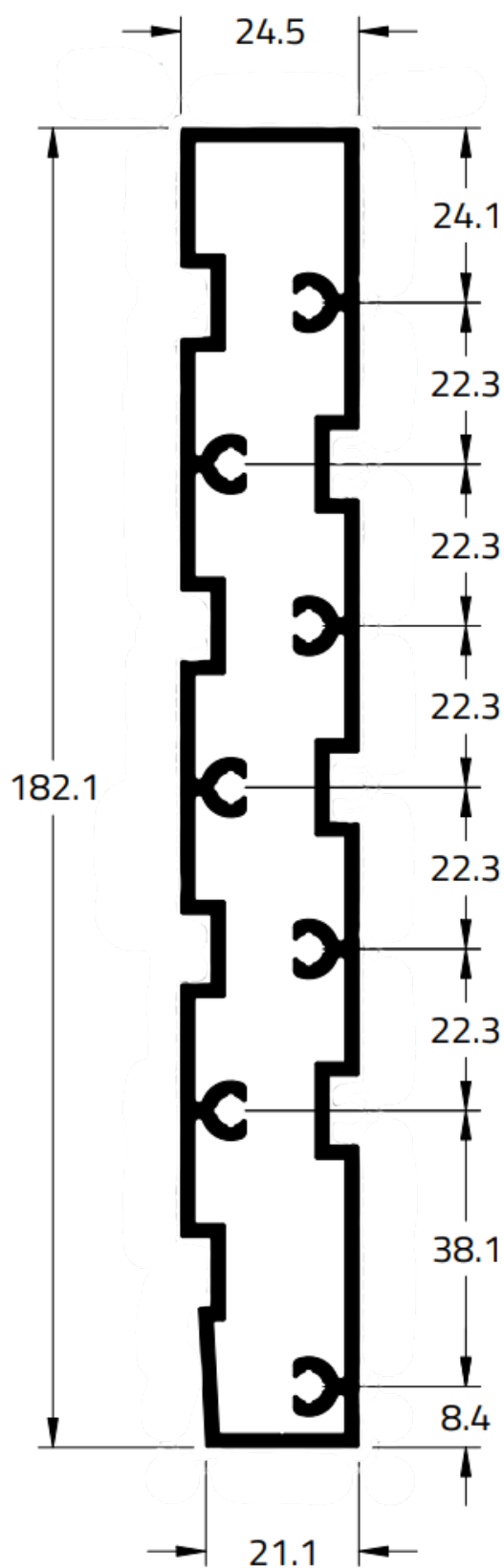
|                                                                                                                         |                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  <p><b>CHR-064</b><br/>0,157 Kg/m</p>  |  <p><b>CHR-033</b><br/>1,171 Kg/m</p>  |
|  <p><b>CHR-067</b><br/>1,483 Kg/m</p> |  <p><b>CHR-068</b><br/>1,430 Kg/m</p> |



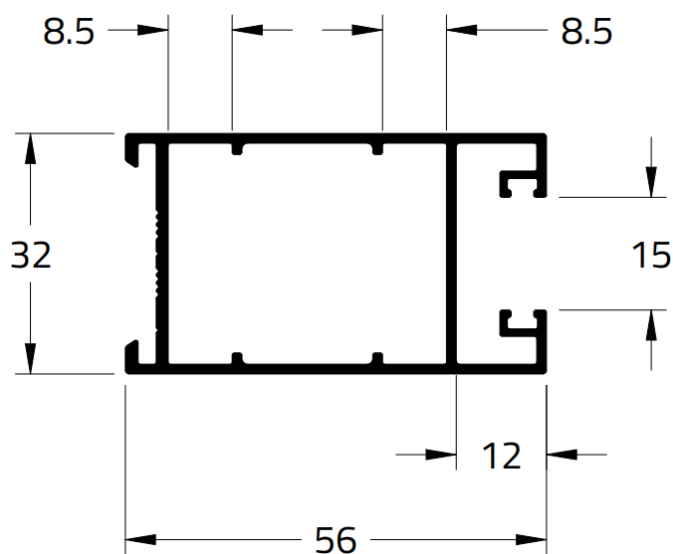
**CHR-074**  
2,008 Kg/m



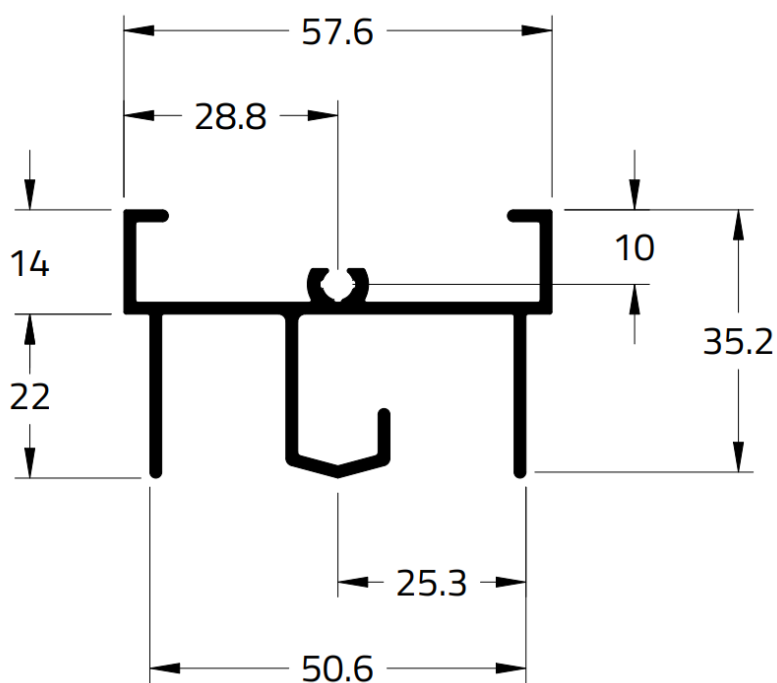
**CHR-086**  
2,875 Kg/m



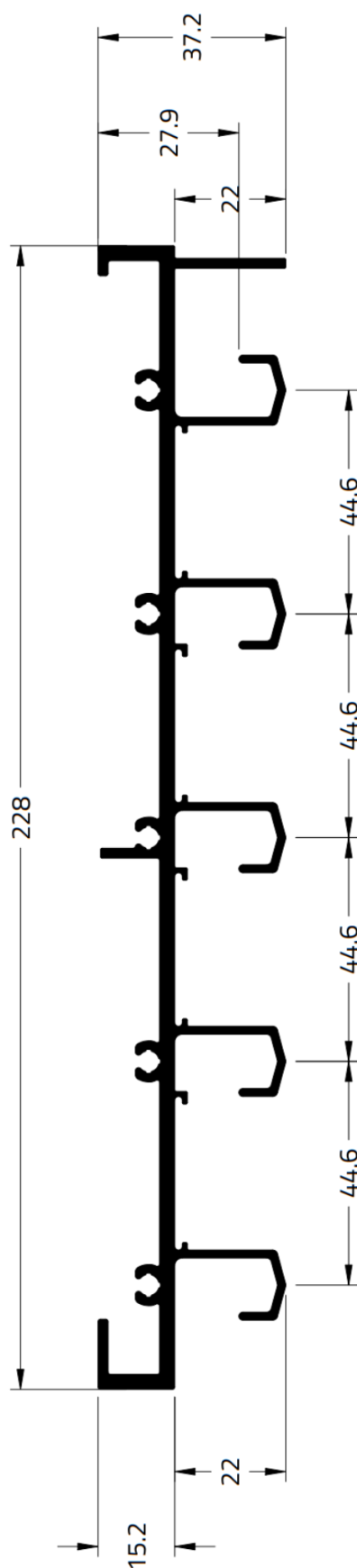
**CHR-087**  
3,010 Kg/m



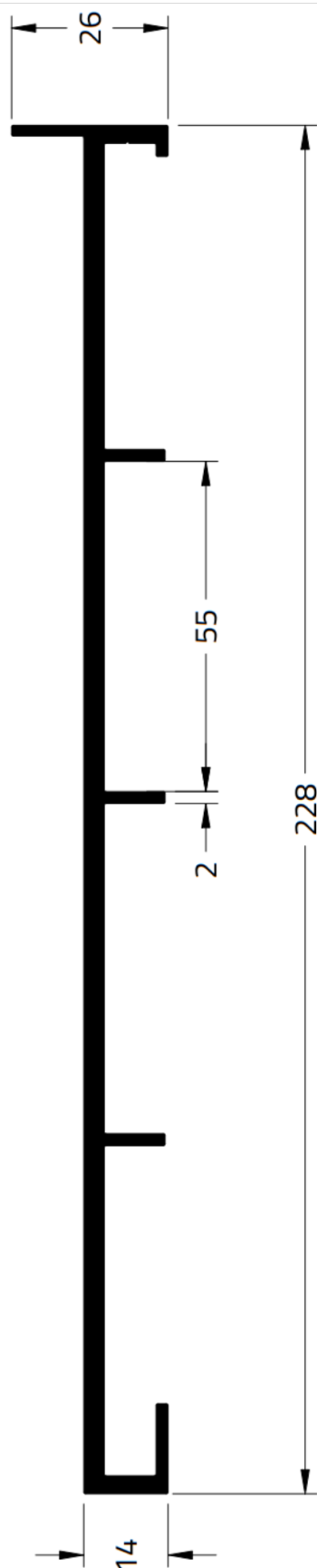
**CHR-096**  
0,788 Kg/m



**CHR-097**  
0,832 Kg/m

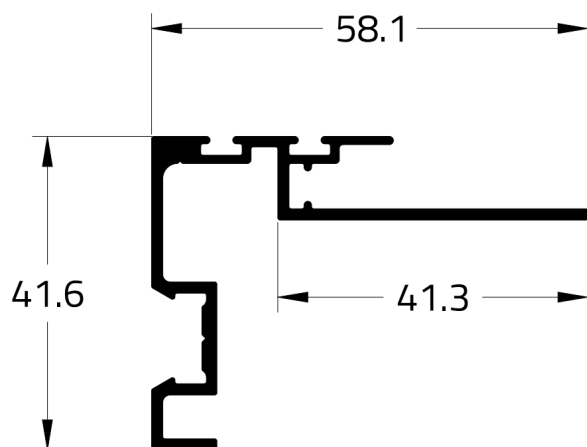


**CHR-102**  
3,581 Kg/m

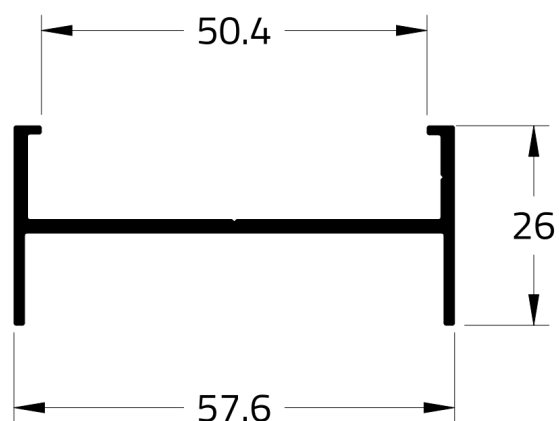


**CHR-103**  
2,650 Kg/m

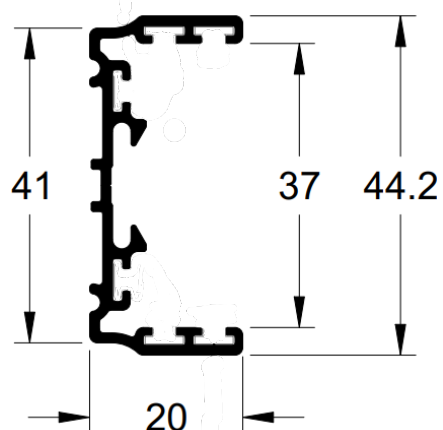




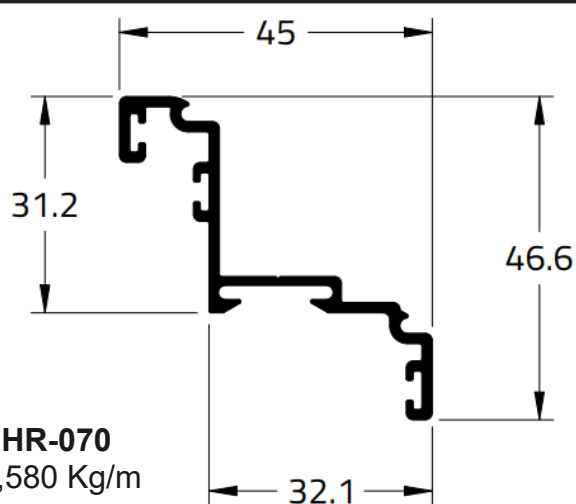
**CHR-104**  
0,657 Kg/m



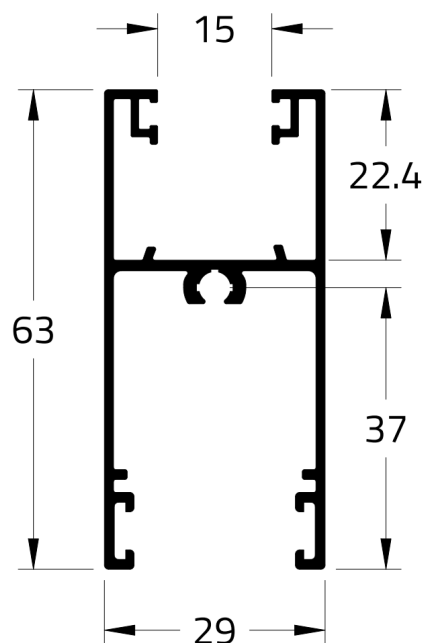
**CHR-105**  
0,517 Kg/m



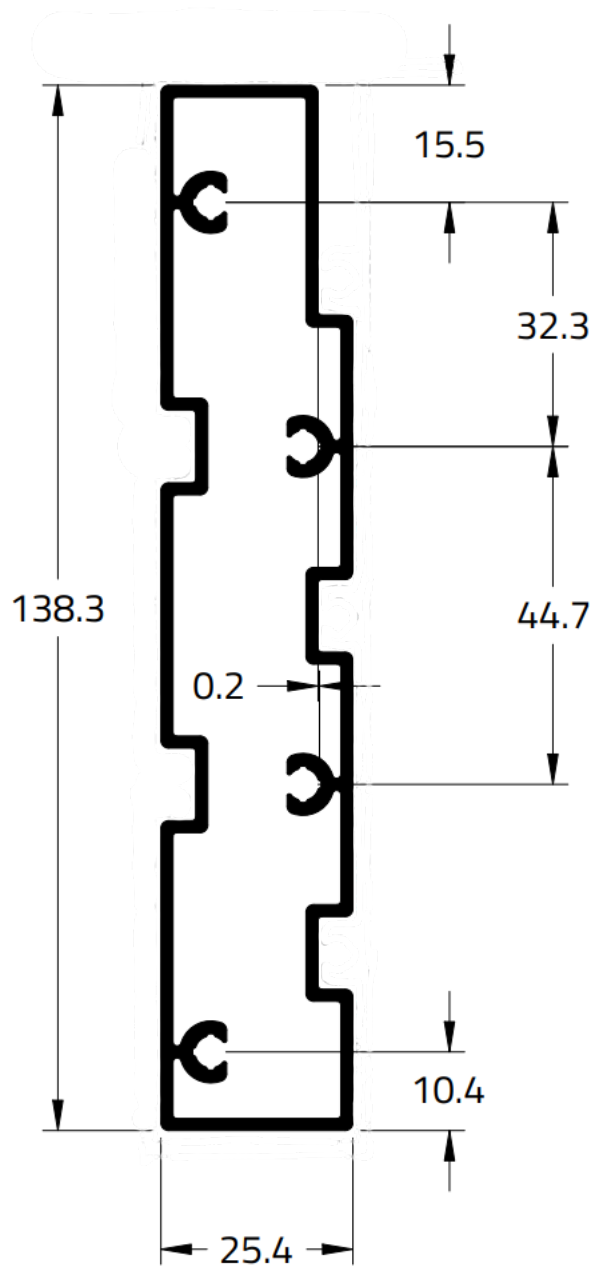
**CHR-115**  
0,458 Kg/m



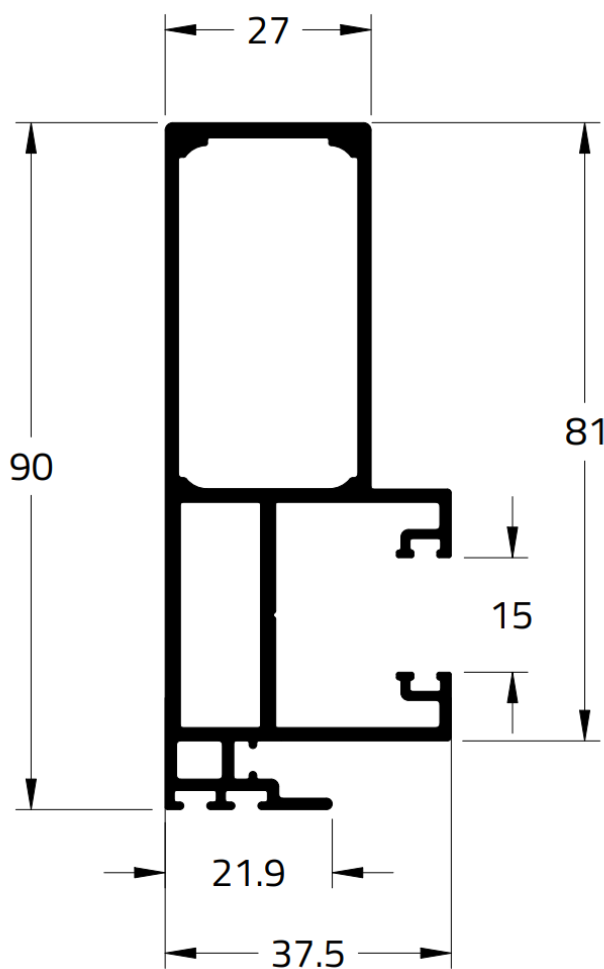
**CHR-070**  
0,580 Kg/m



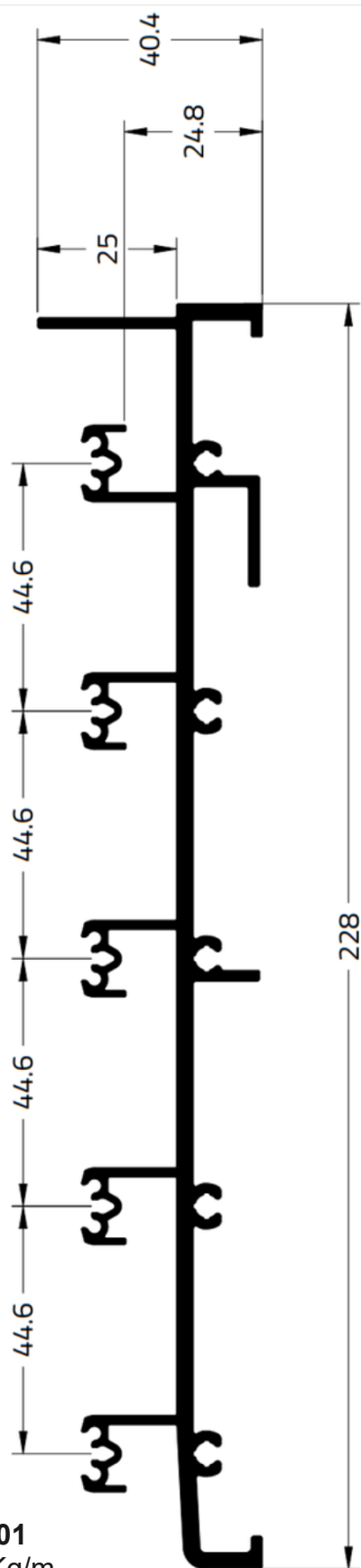
**CHR-030**  
0,753 Kg/m



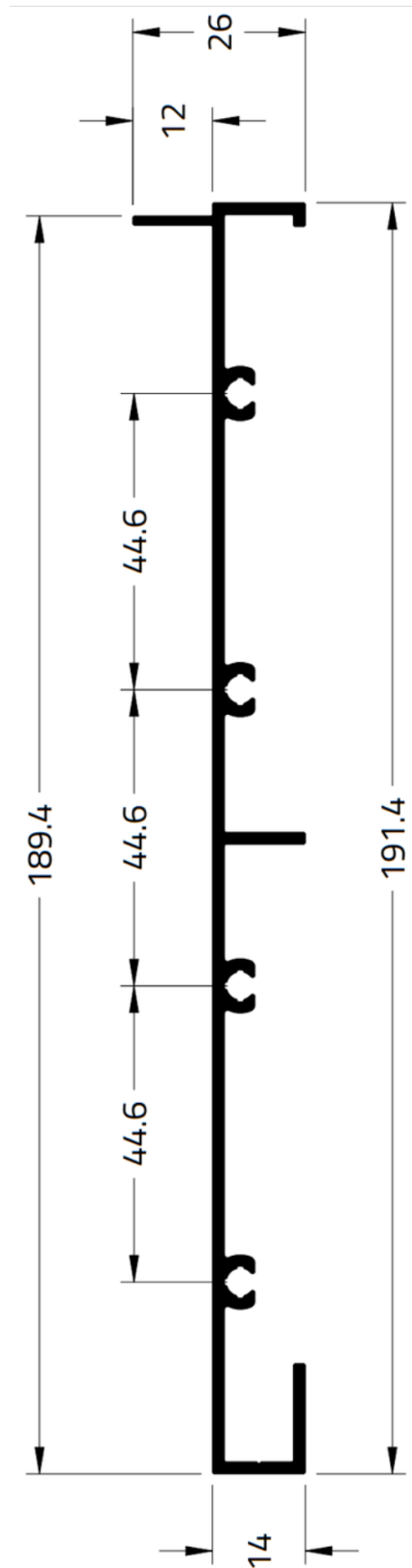
**CHR-073**  
1,914 Kg/m



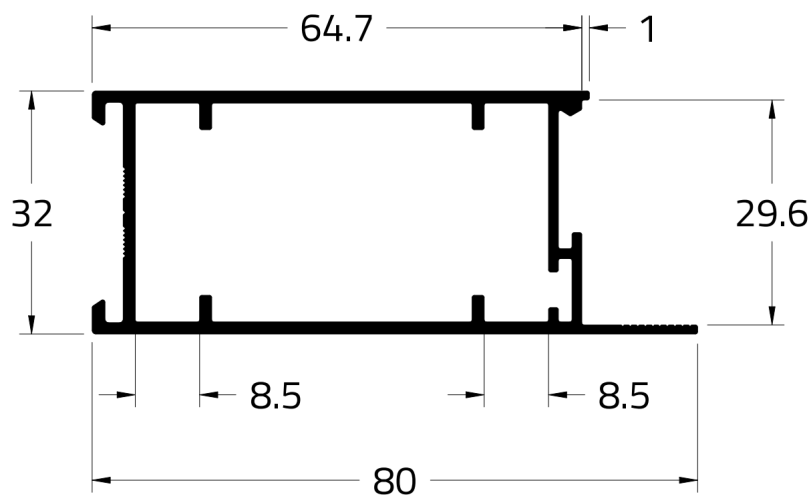
**CHR-107**  
1,645 Kg/m



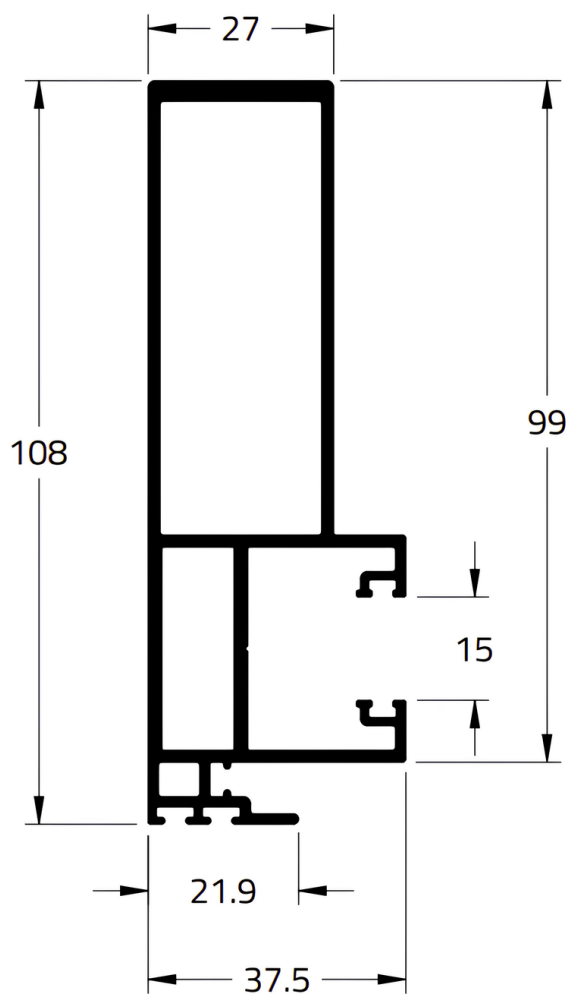
**CHR-101**  
3,640 Kg/m



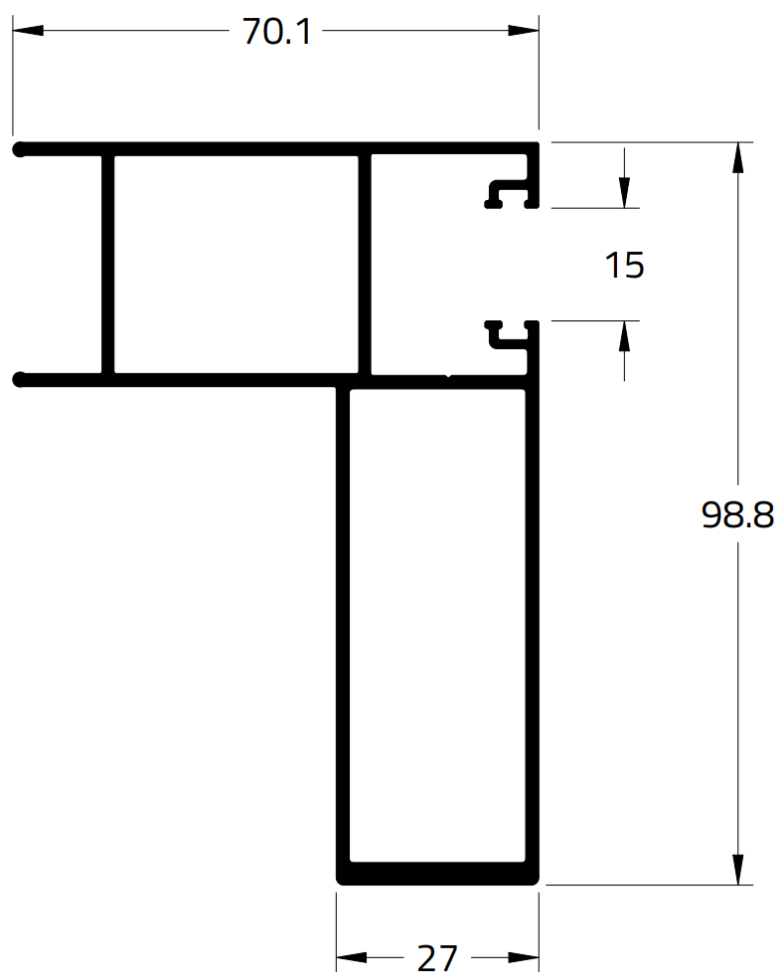
**CHR-084**  
1,503 Kg/m



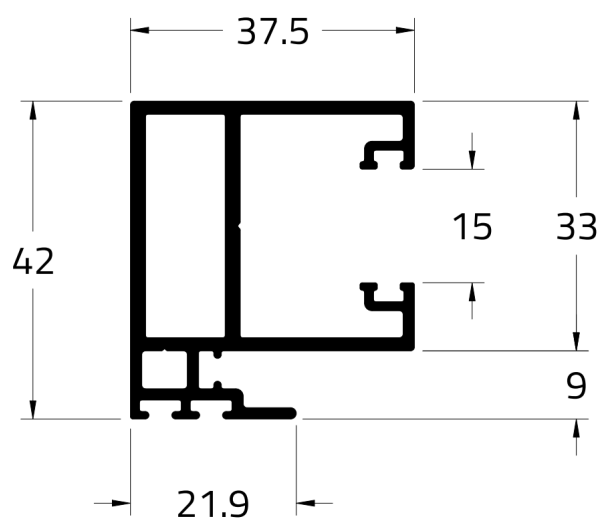
**CHR-061**  
0,989 Kg/m



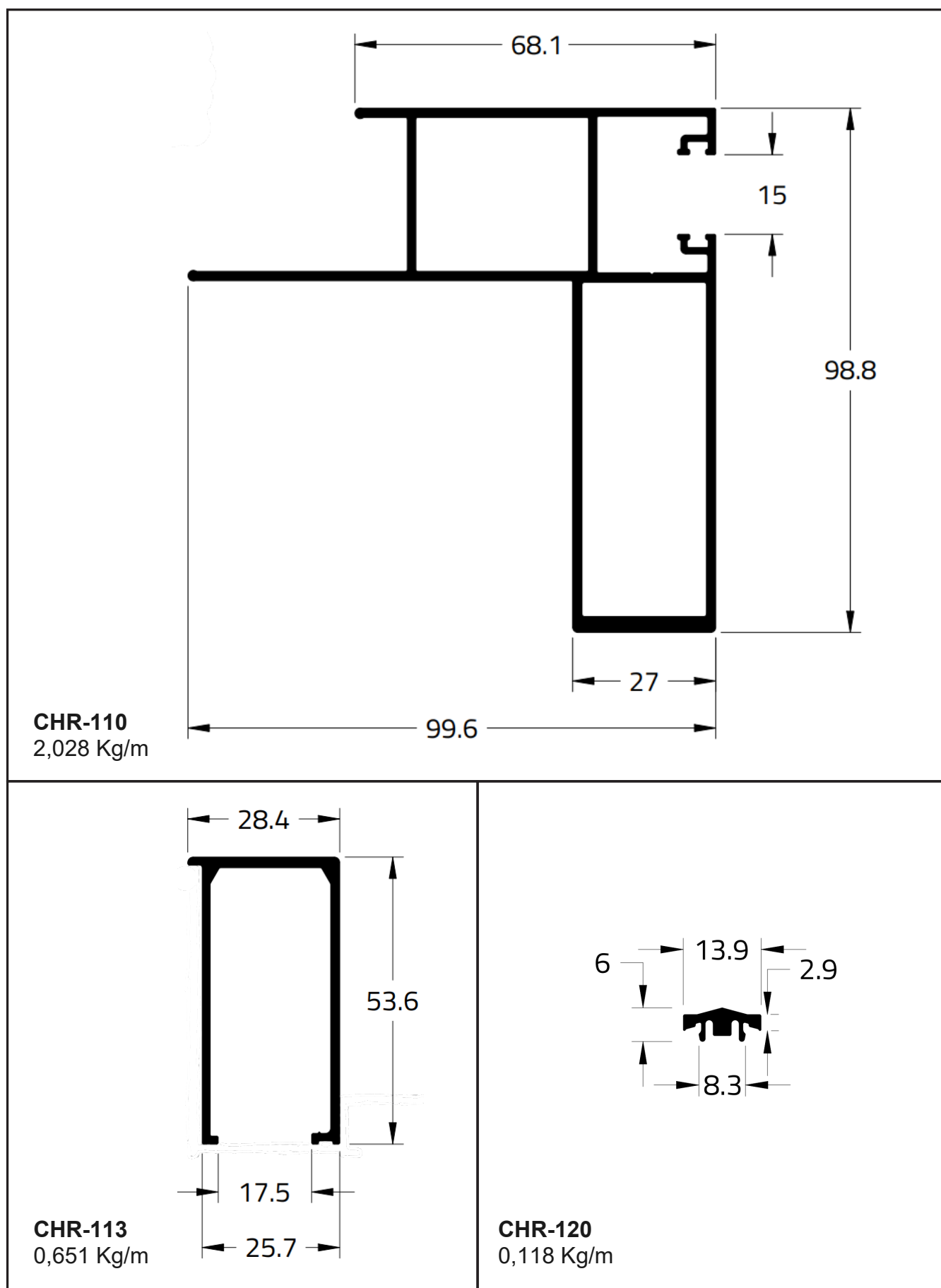
**CHR-108**  
1,833 Kg/m

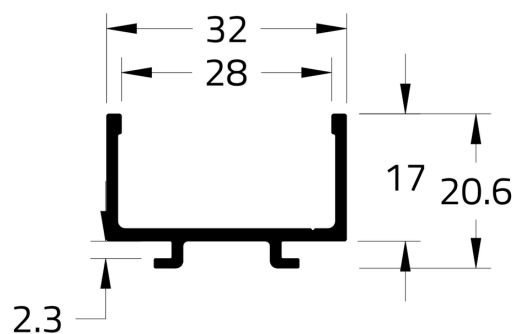


**CHR-109**  
1,894 Kg/m

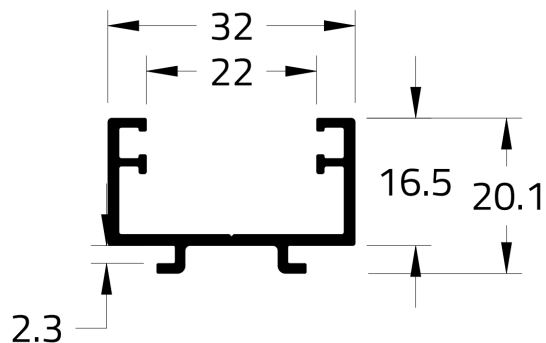


**CHR-111**  
0,992 Kg/m

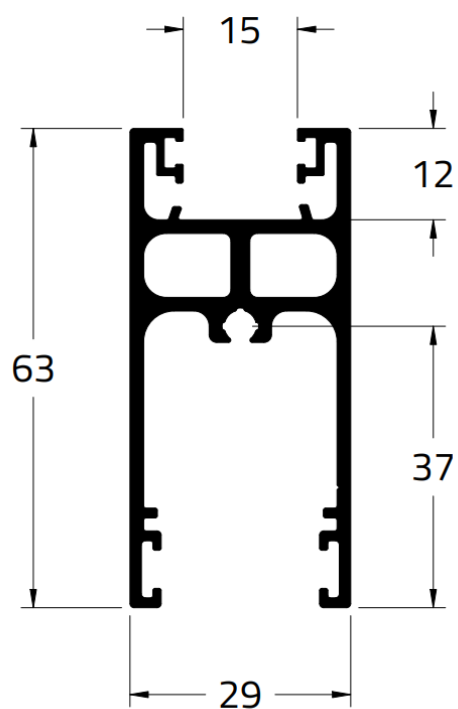




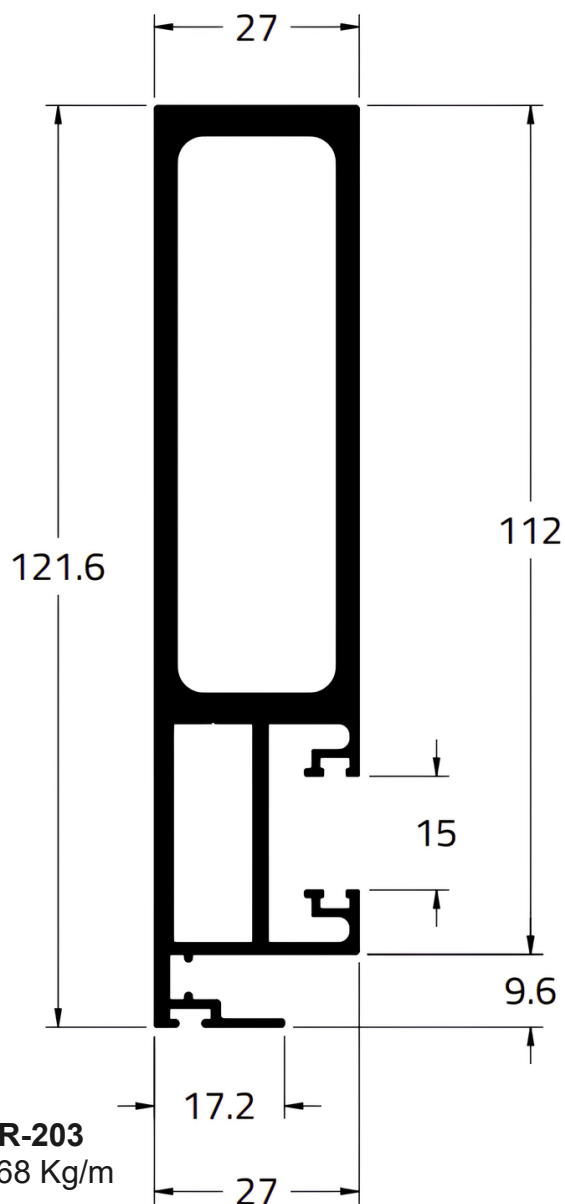
**CHR-121**  
0,335 Kg/m



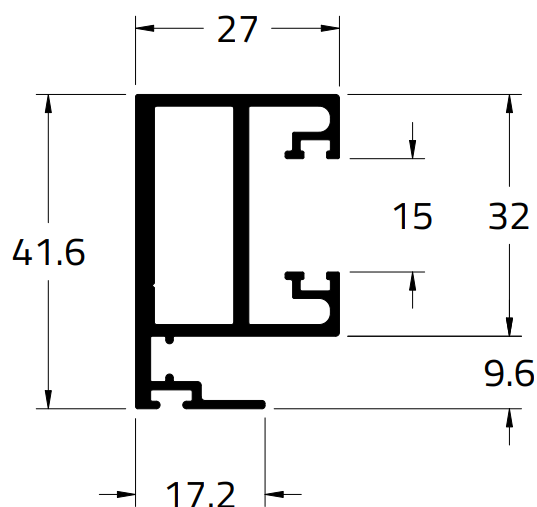
**CHR-122**  
0,348 Kg/m



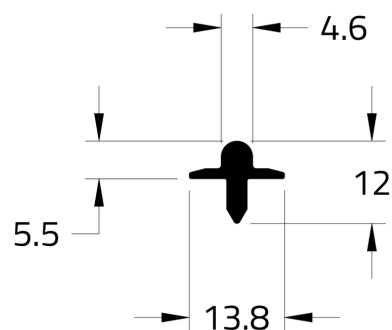
**CHR-202**  
1,205 Kg/m



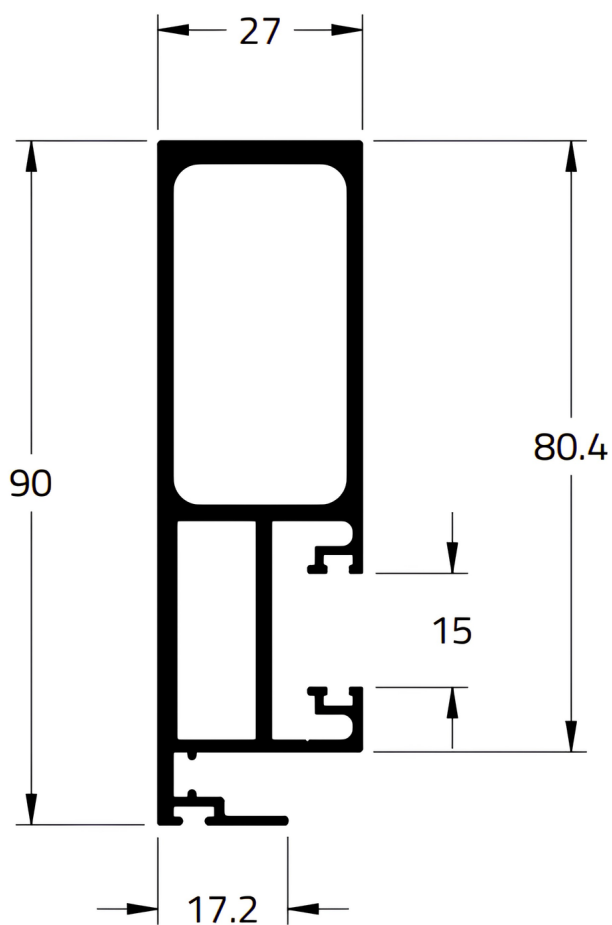
**CHR-203**  
2,568 Kg/m



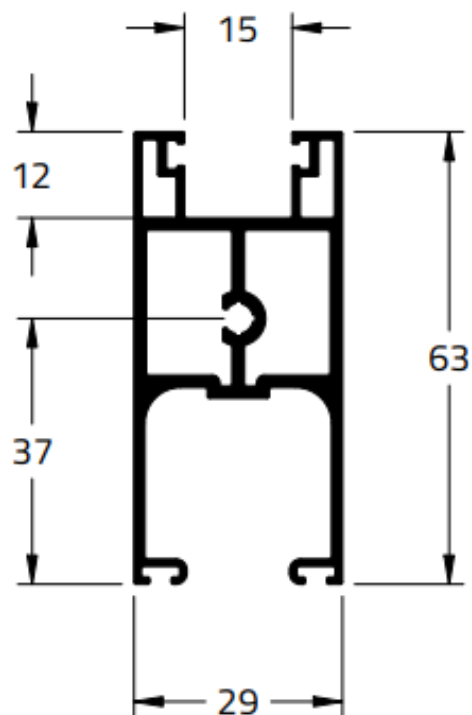
**CHR-204**  
0,821 Kg/m



**CHR-270**  
0,146 Kg/m

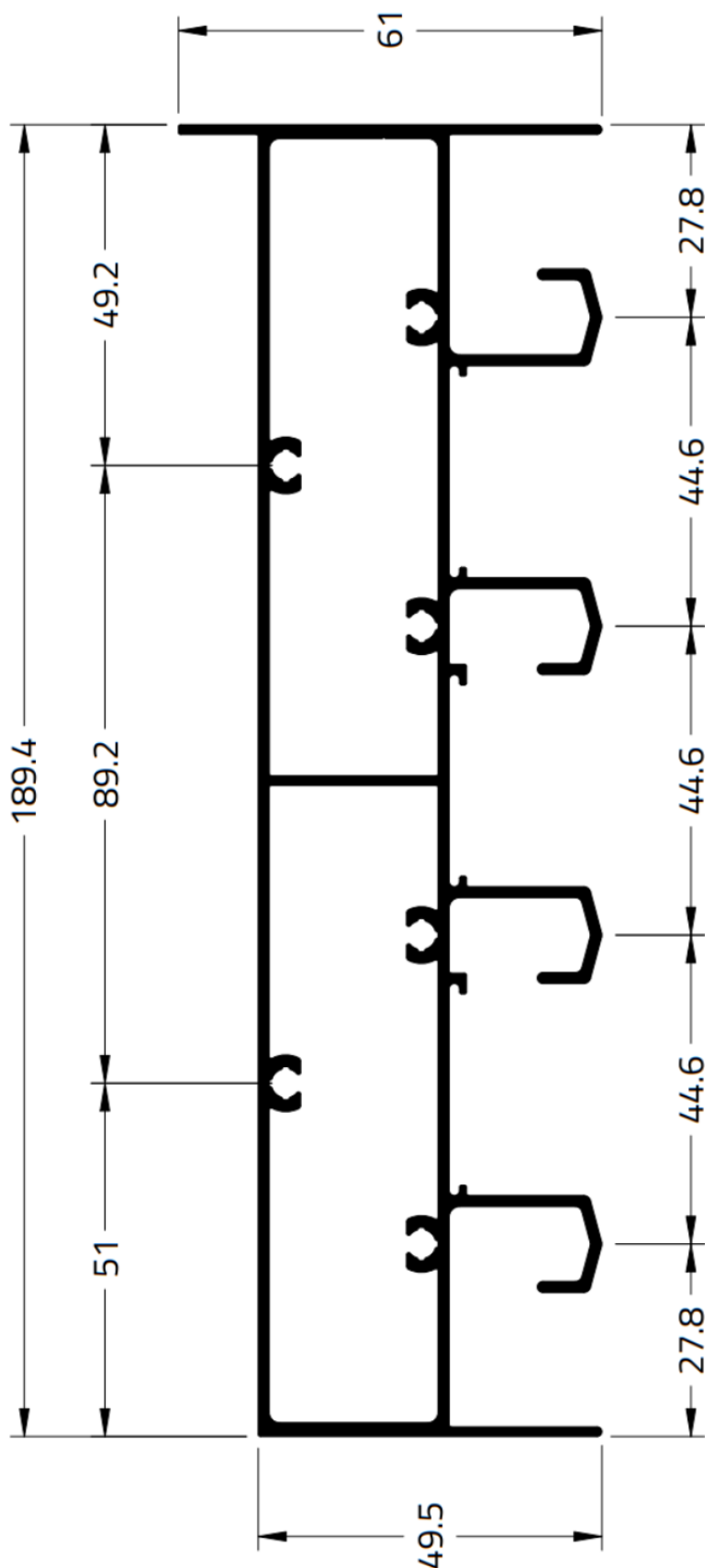


**CHR-213**  
1,612 Kg/m

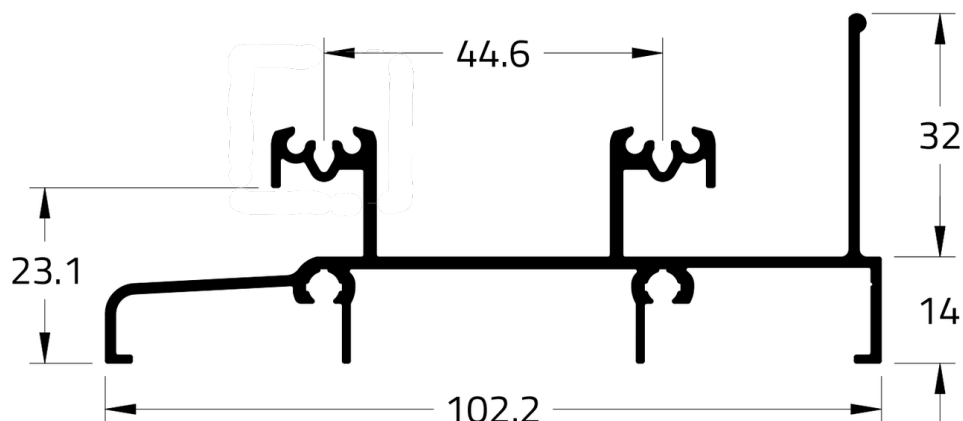


**CHR-271**  
1,104 Kg/m

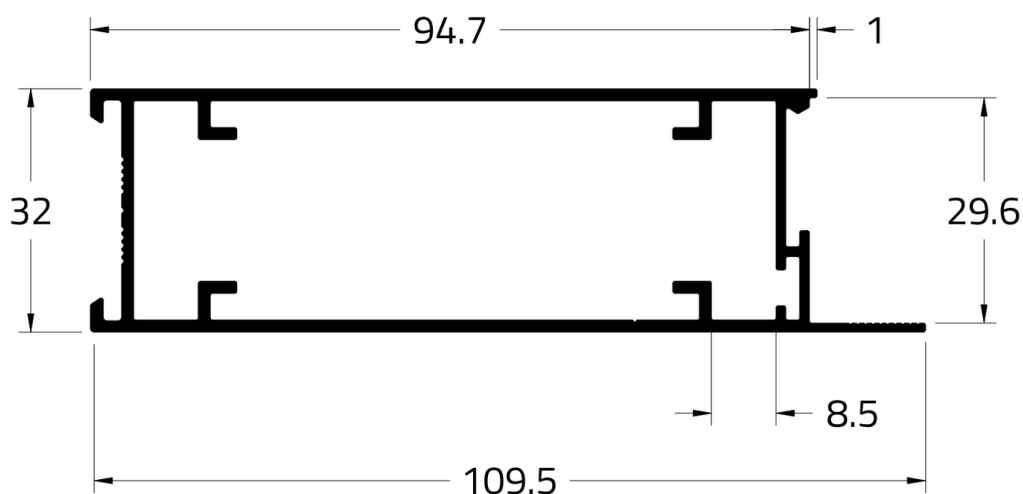




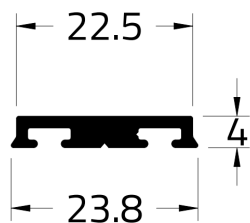
**CHR-897**  
3,354 Kg/m



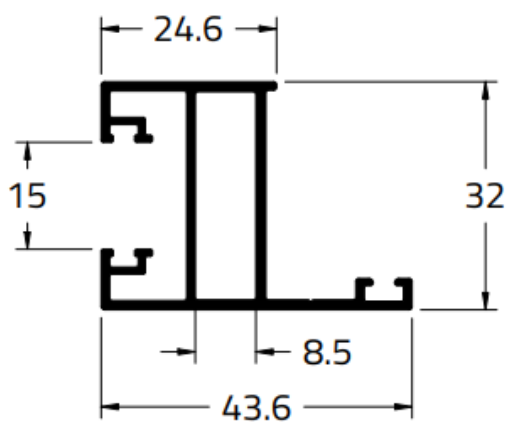
**CHR-900**  
1,174 Kg/m



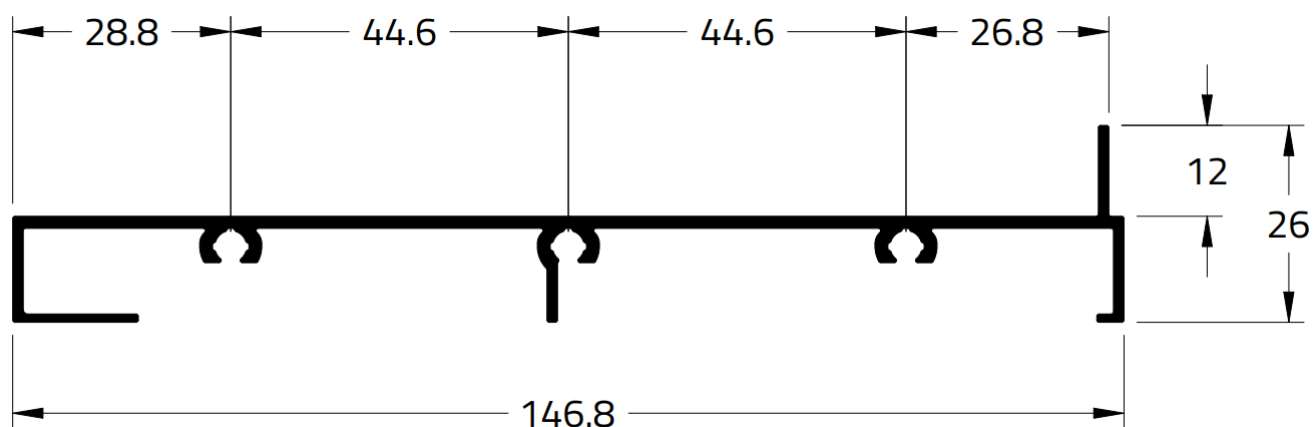
**CHR-907**  
1,348 Kg/m



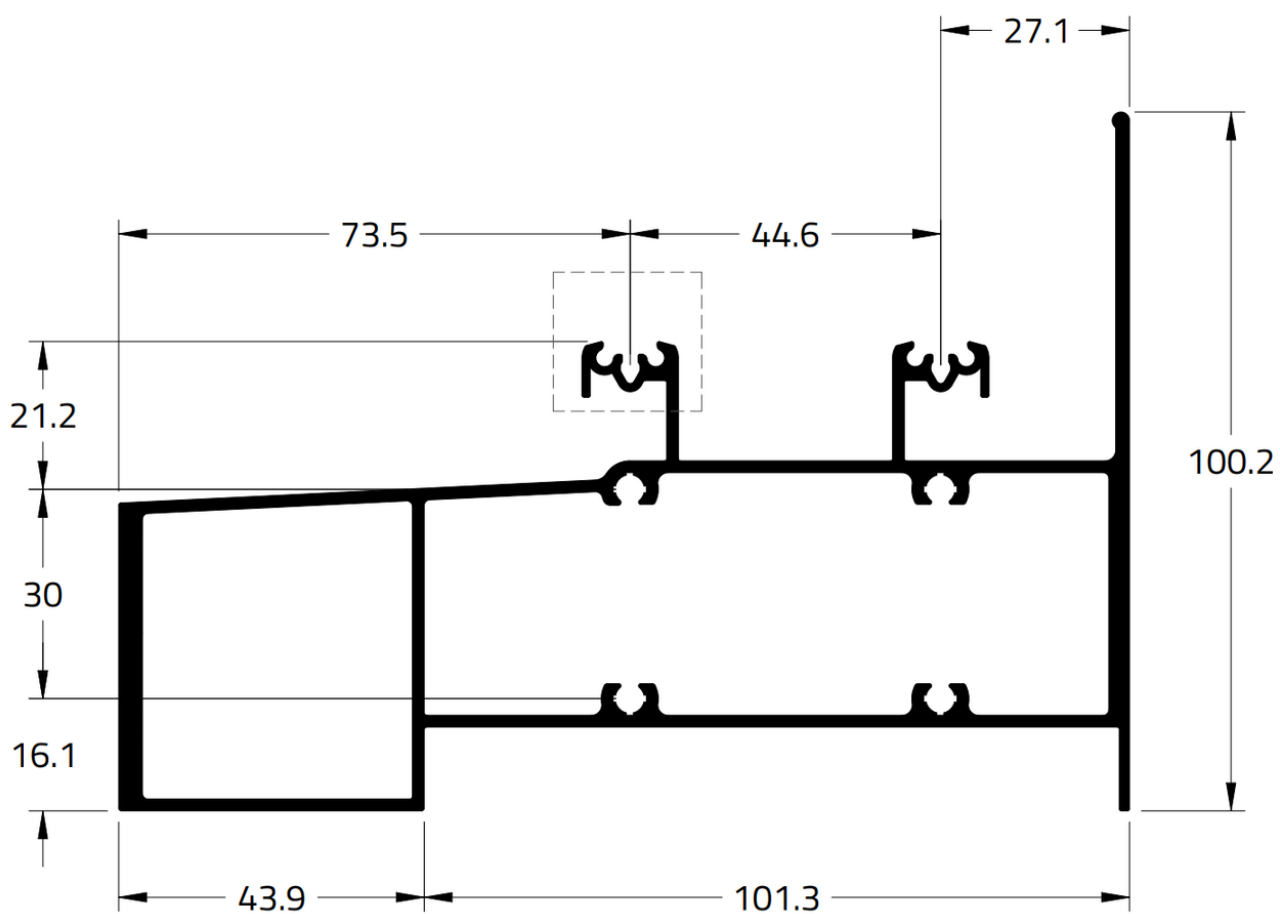
**CHR-908**  
0,189 Kg/m



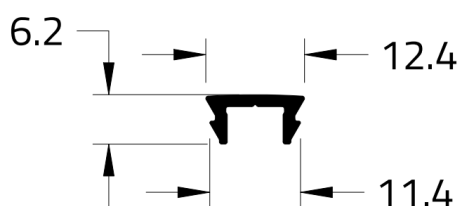
**CHR-704**  
0,595 Kg/m



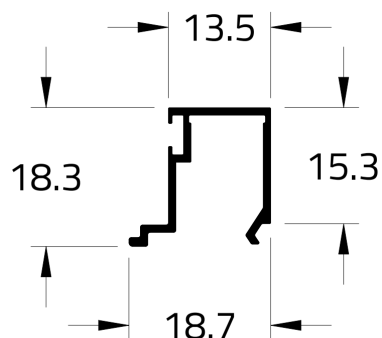
**CHR-911**  
1,050 Kg/m



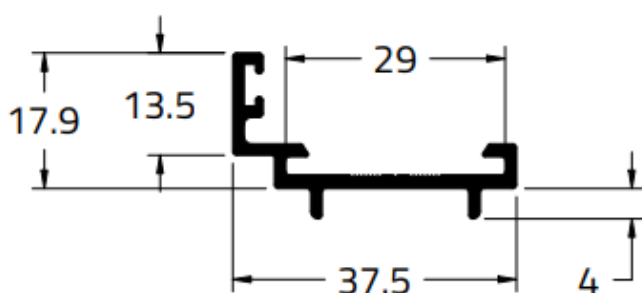
**CHR-912**  
3,202 Kg/m



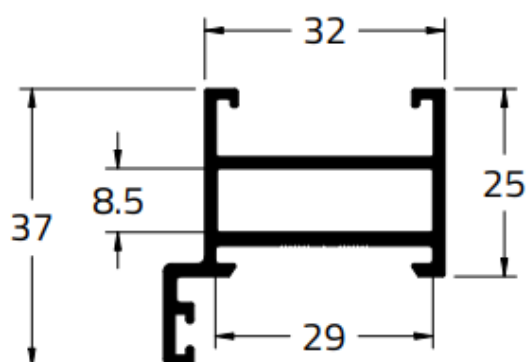
**ES-3223**  
0,089 Kg/m



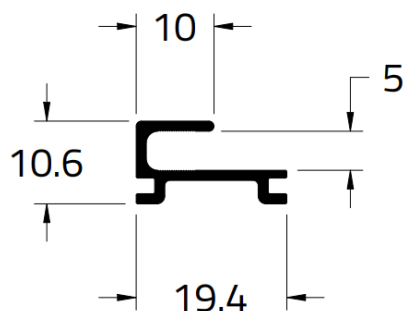
**ES-013**  
0,161 Kg/m



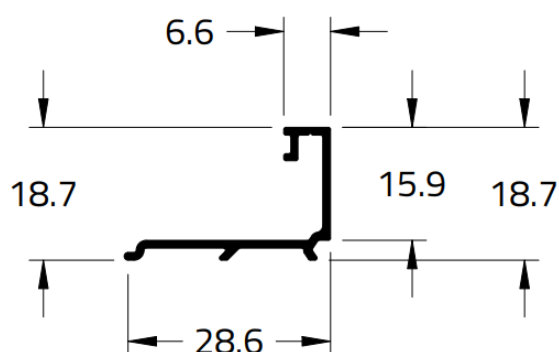
**CHR-034**  
0,350 Kg/m



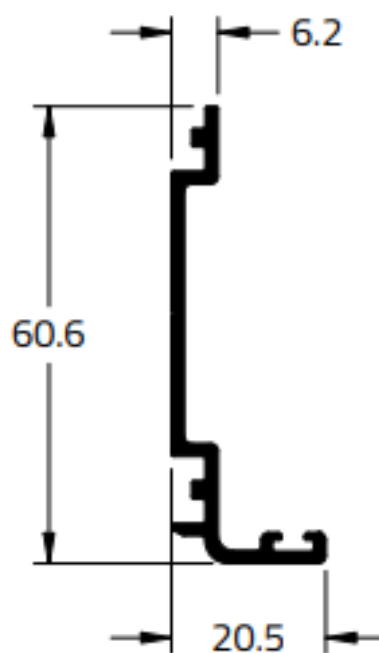
**CHR-035**  
0,637 Kg/m



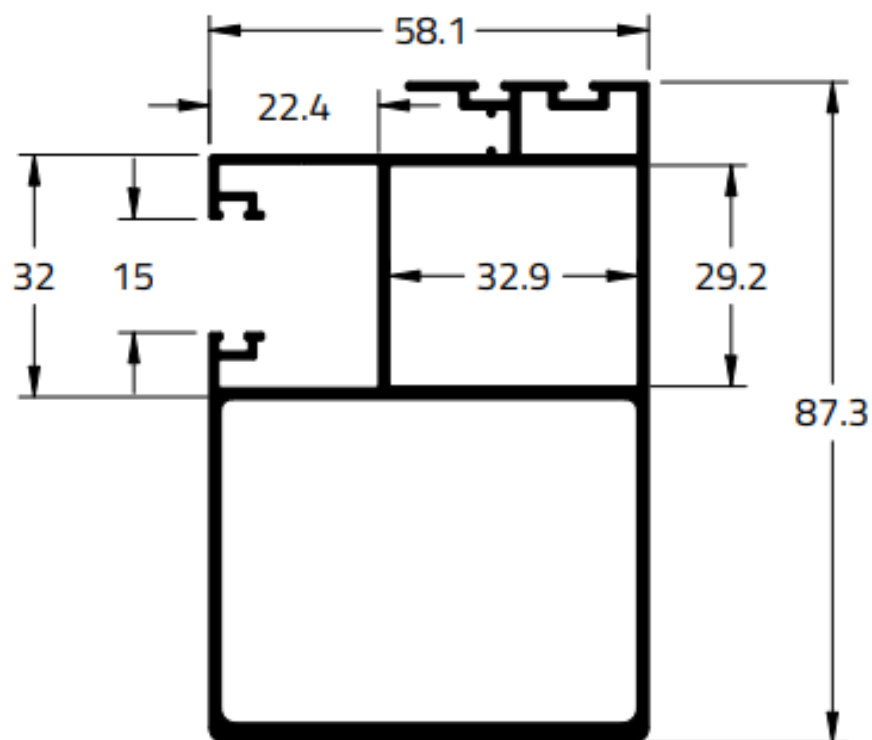
**CHR-065**  
0,156 Kg/m



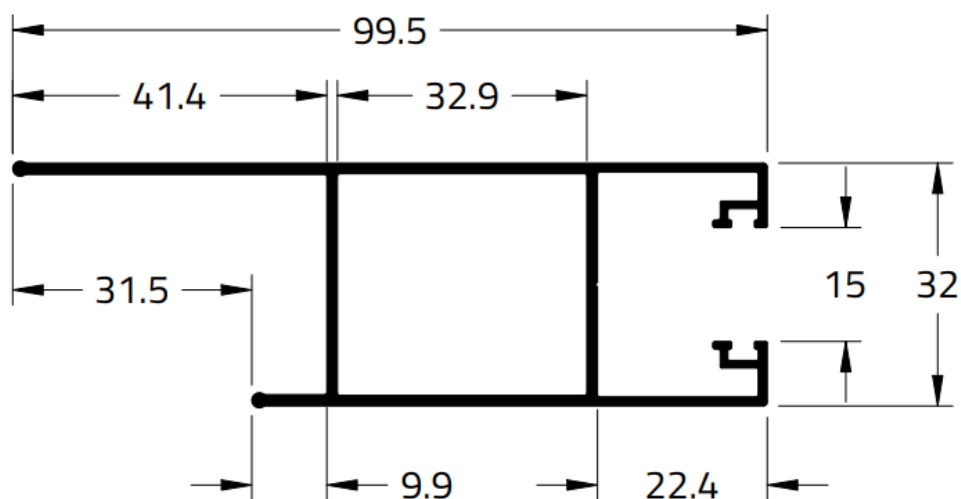
**CHR-712**  
0,183 Kg/m



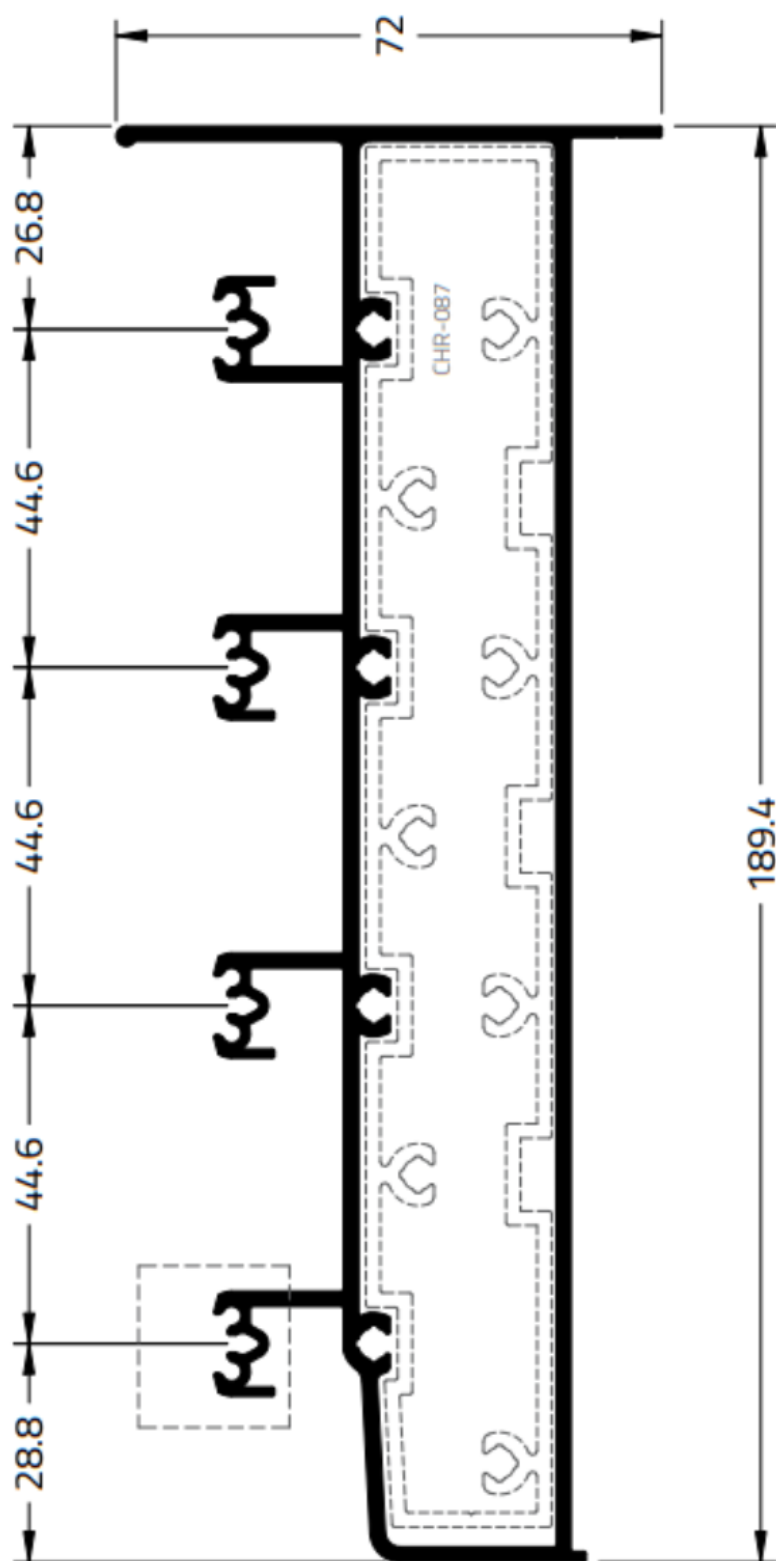
**CHR-211**  
0,462 Kg/m



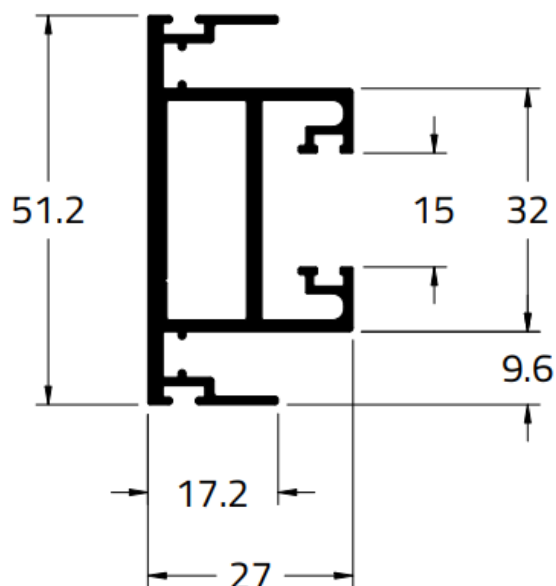
**CHR-051**  
1,796 Kg/m



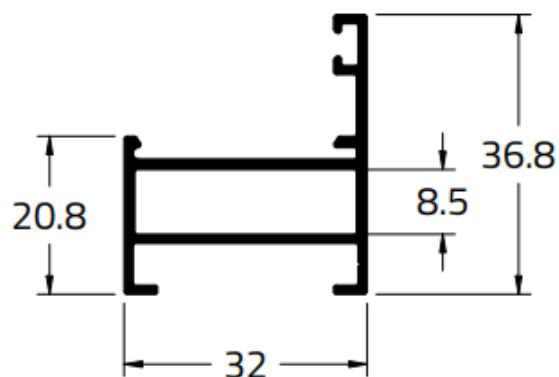
**CHR-069**  
0,976 Kg/m



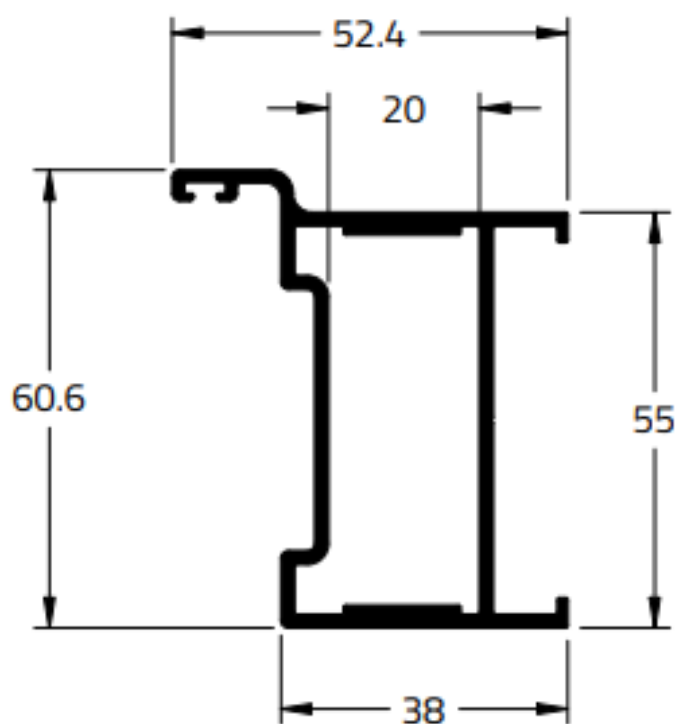
**CHR-085**  
3,549 Kg/m



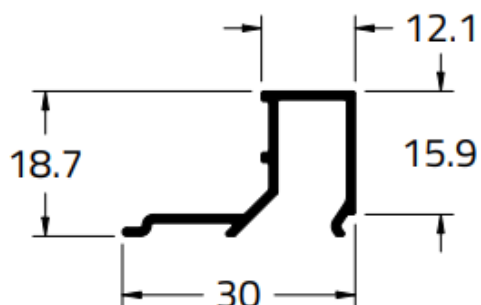
**CHR-205**  
0,941 Kg/m



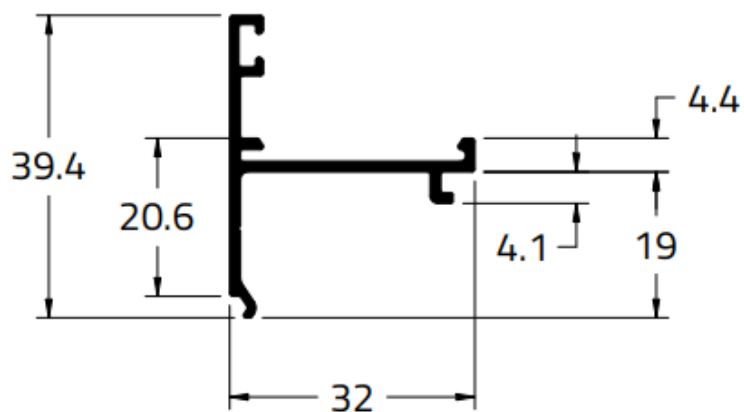
**CHR-702**  
0,488 Kg/m



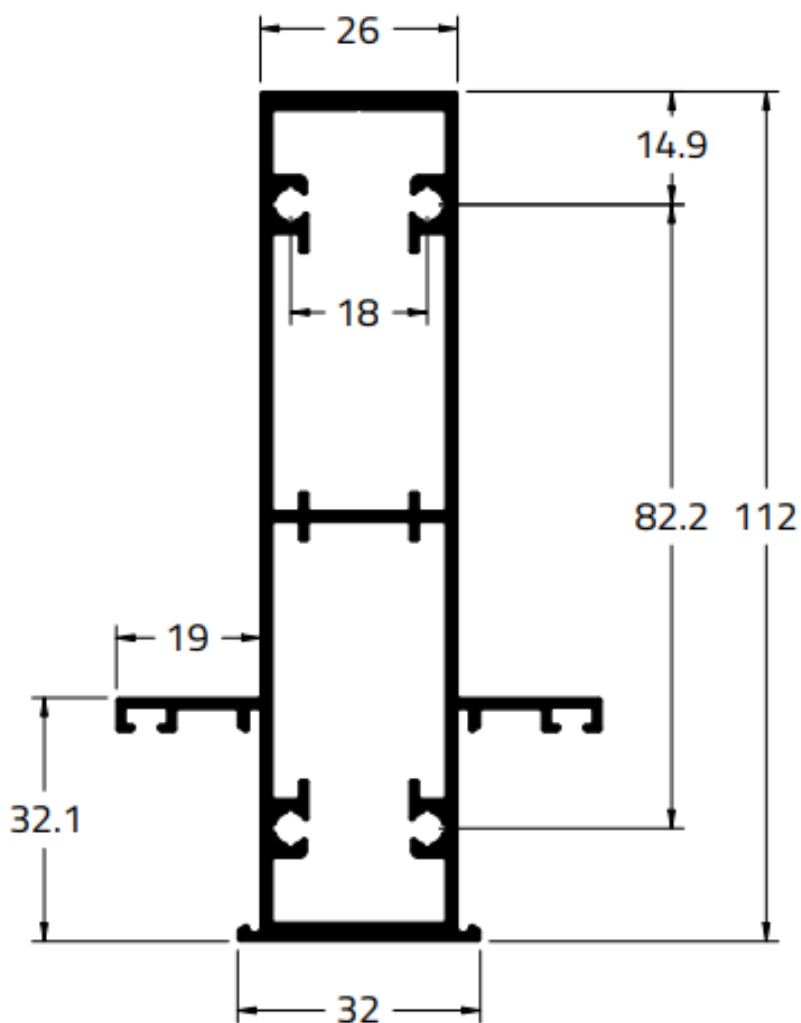
**CHR-210**  
1,173 Kg/m



**CHR-706**  
0,210 Kg/m

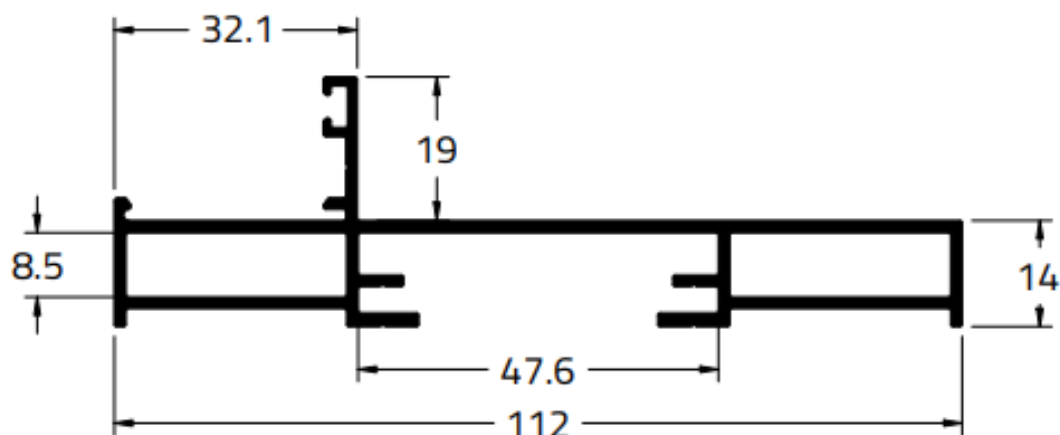


**CHR-705**  
0,347 Kg/m

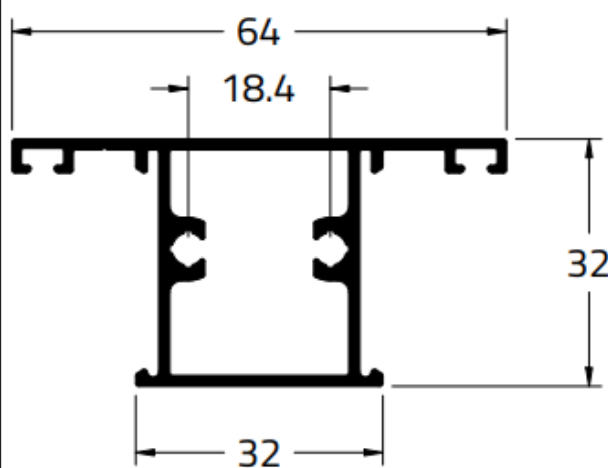


**CHR-701**  
1,969 Kg/m

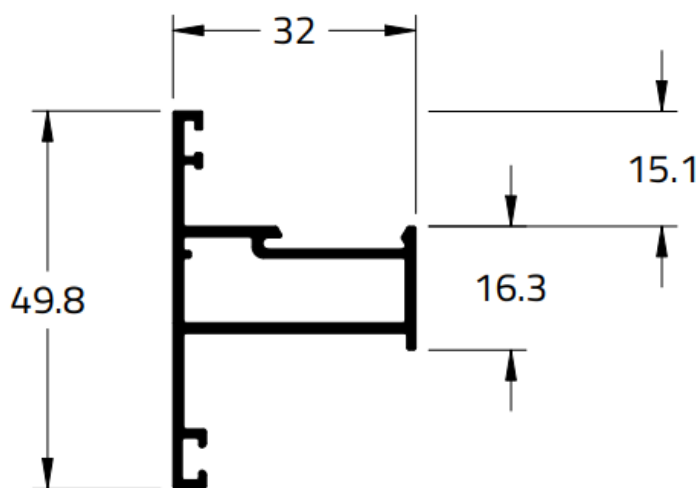




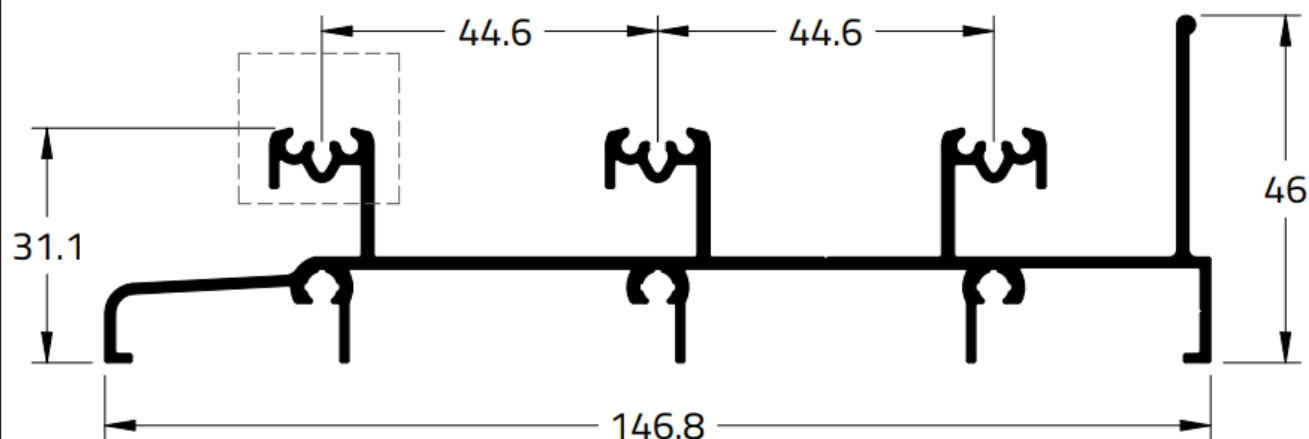
**CHR-700**  
1,211 Kg/m



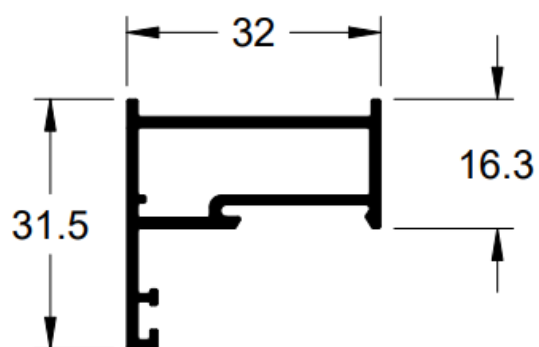
**CHR-703**  
0,801 Kg/m



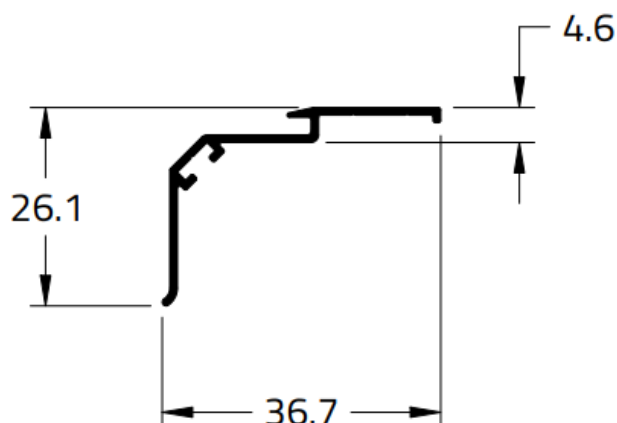
**CHR-713**  
0,544 Kg/m



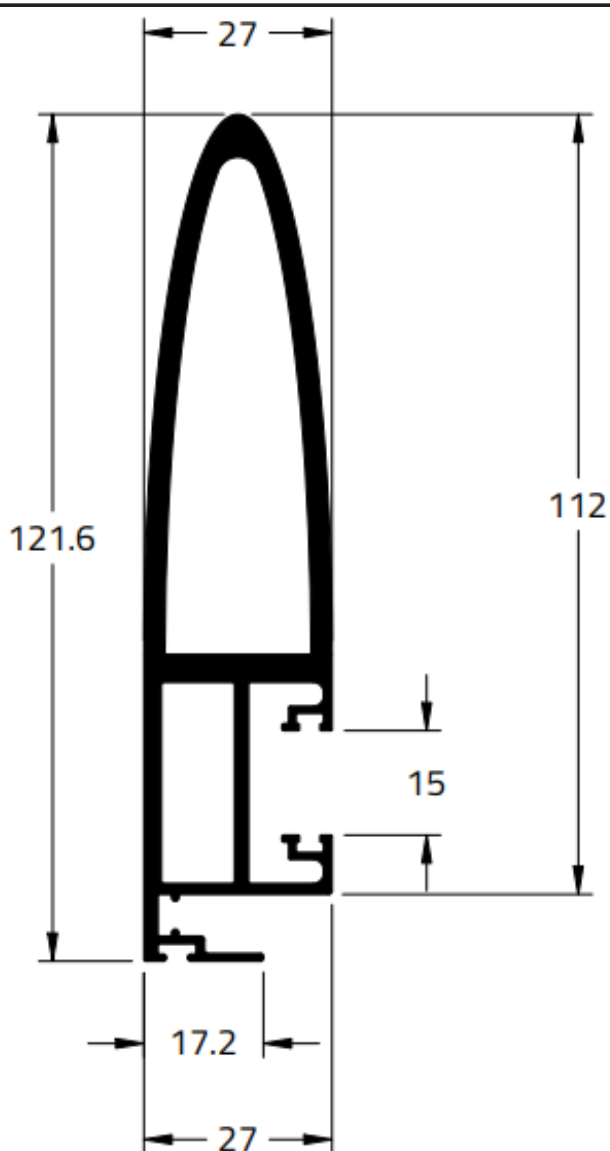
**CHR-902**  
1,646 Kg/m



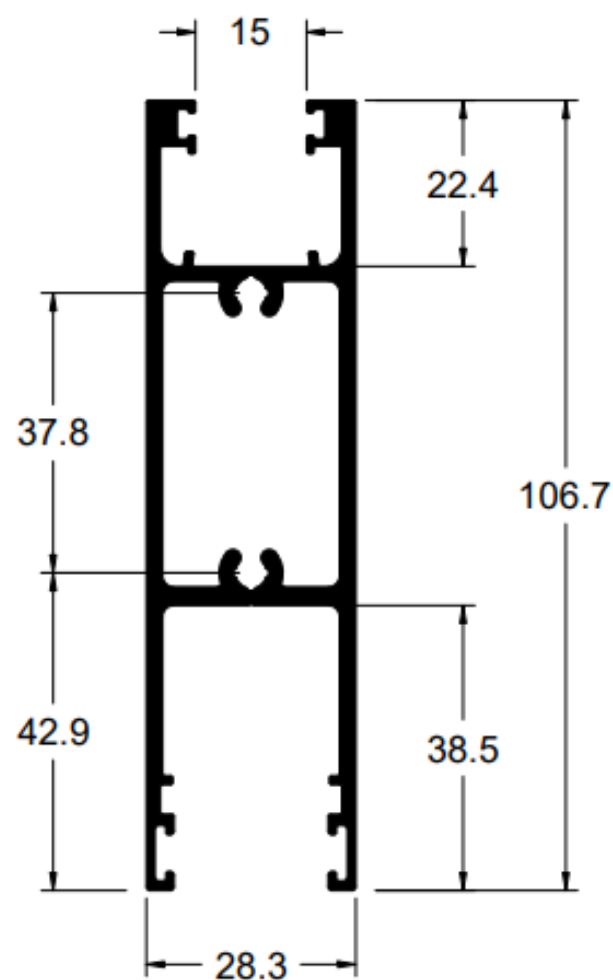
**CHR-714**  
0,449 Kg/m



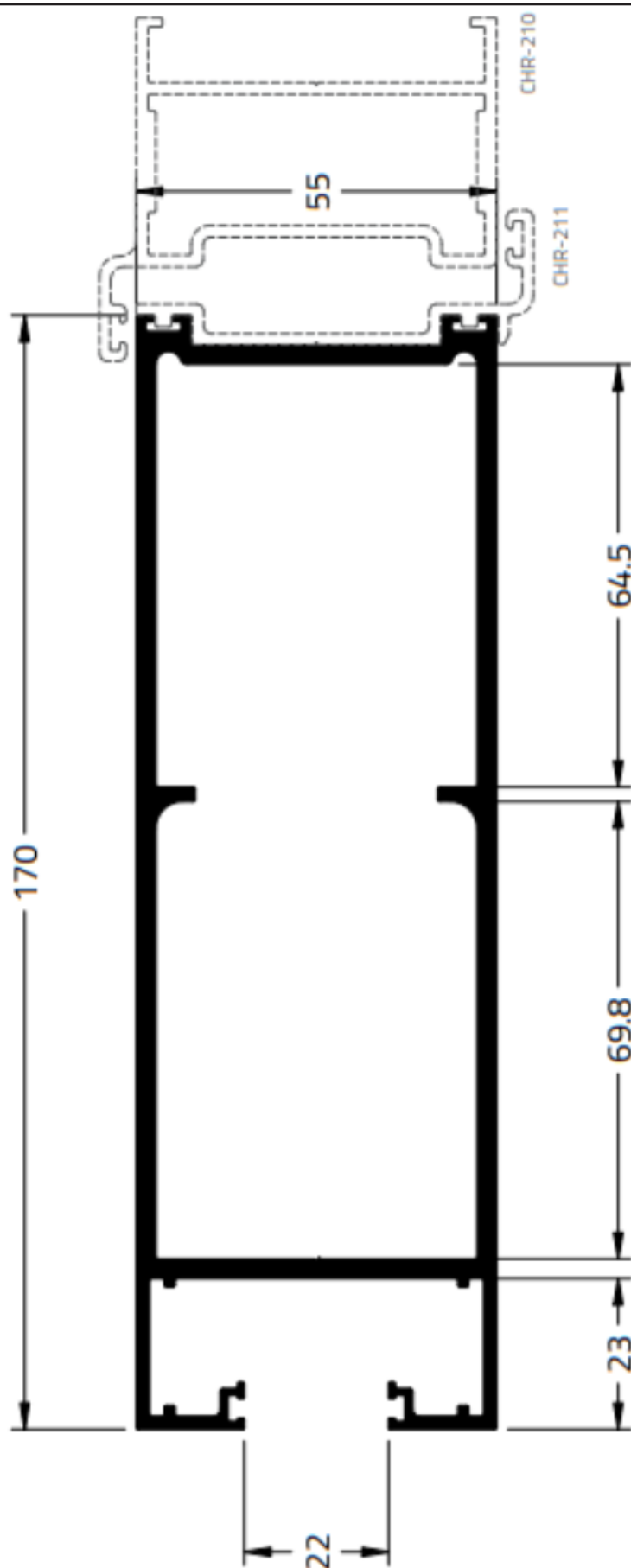
**CHR-885**  
0,191 Kg/m



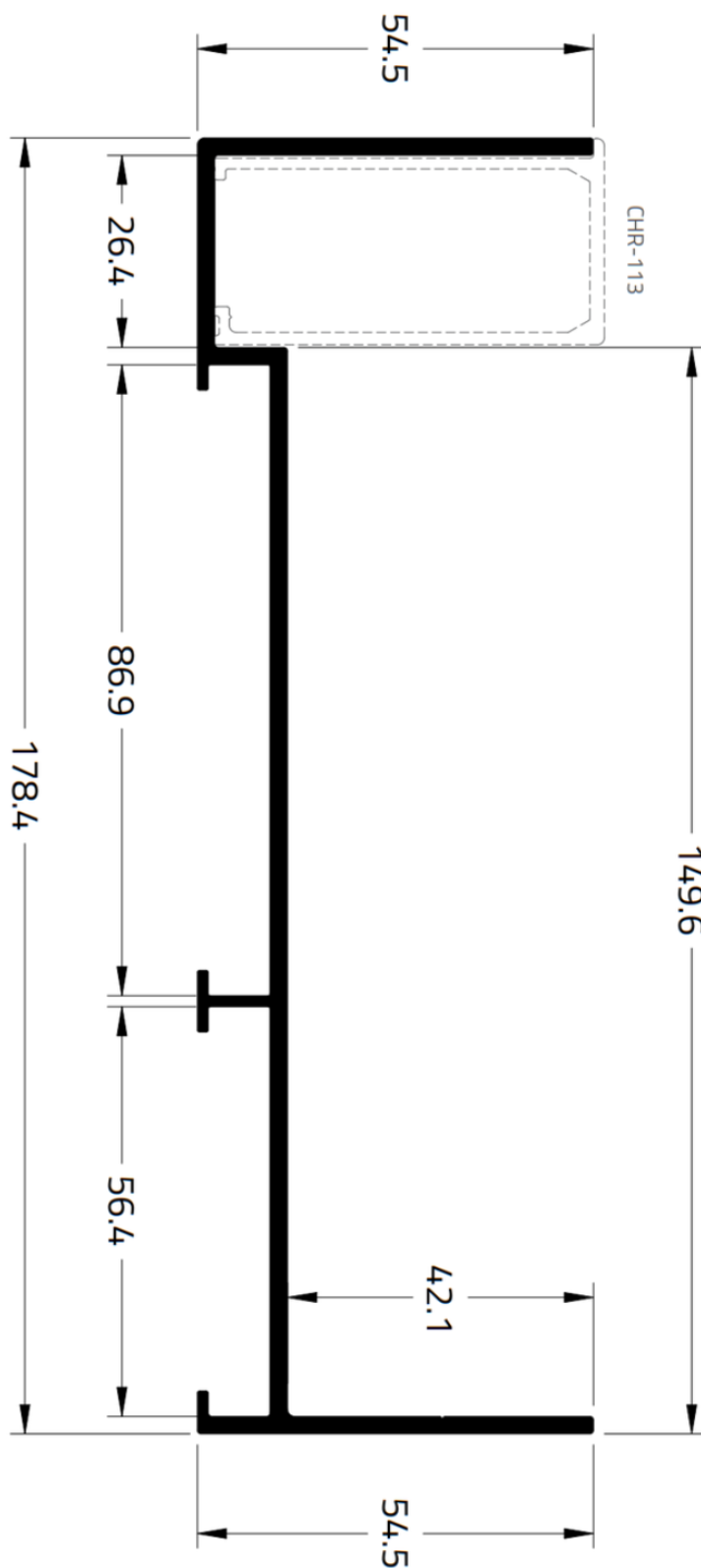
**CHR-216**  
2,341 Kg/m



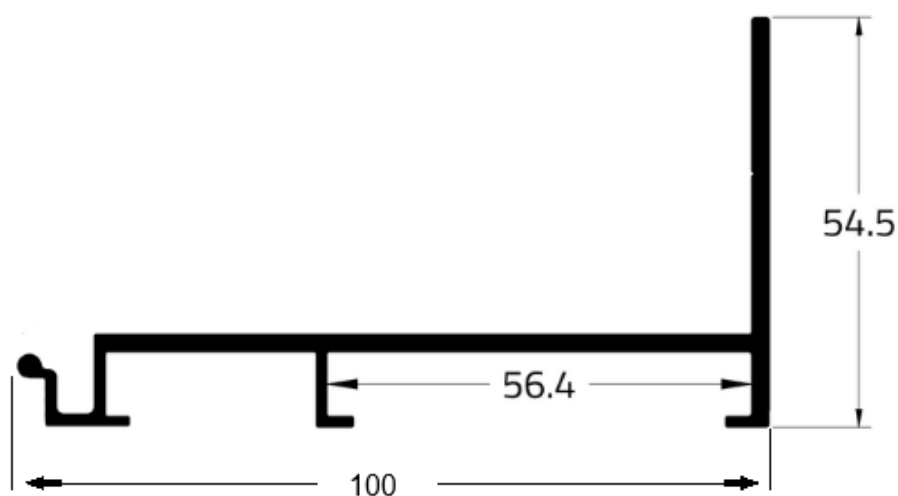
**CHR-220**  
1,834 Kg/m



**CHR-209**  
3,898 Kg/m



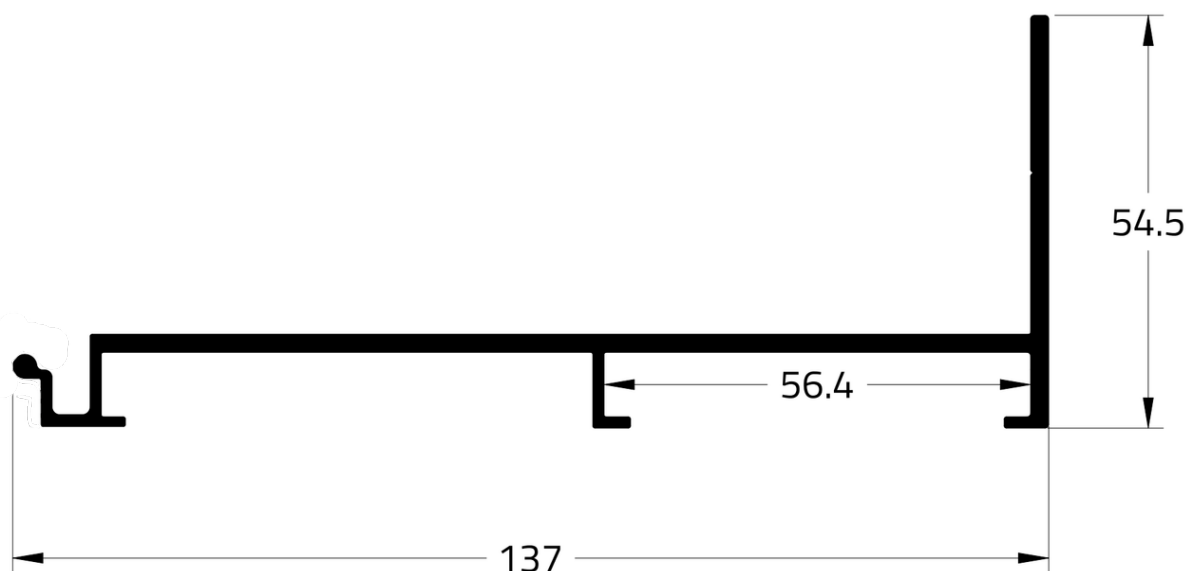
CONTRAMARCO PARA CALHA  
**CM-807**  
2,060 Kg/m



CONTRAMARCO PARA CALHA 4 PLANOS

**CM-813**

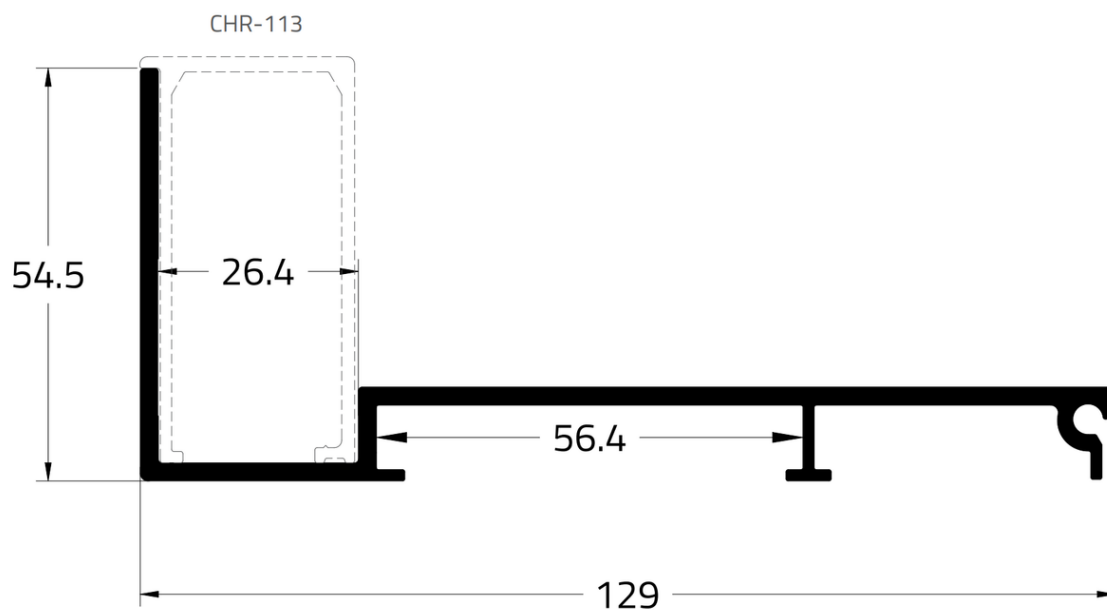
1,154 Kg/m



CONTRAMARCO PARA CALHA 5 PLANOS

**CM-814**

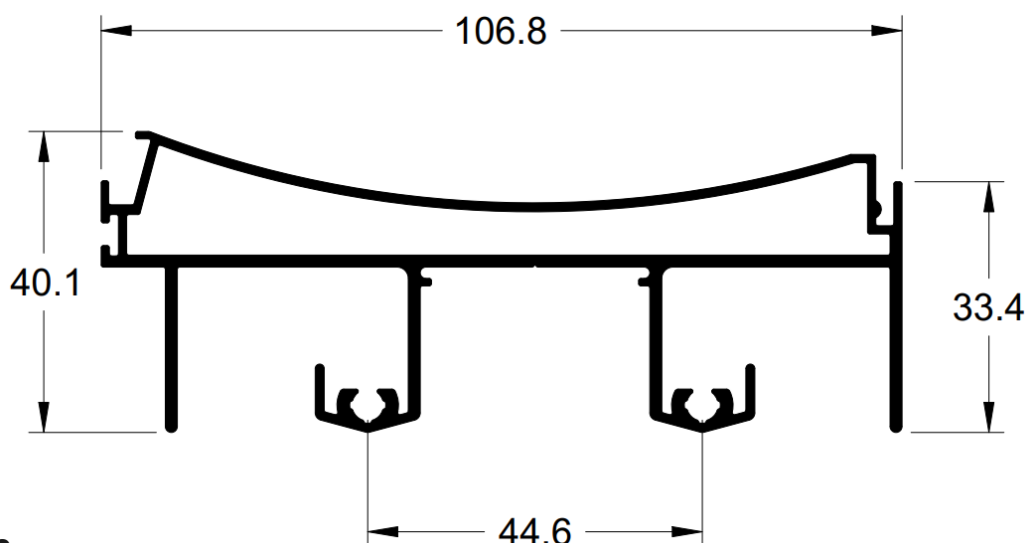
1,402 Kg/m



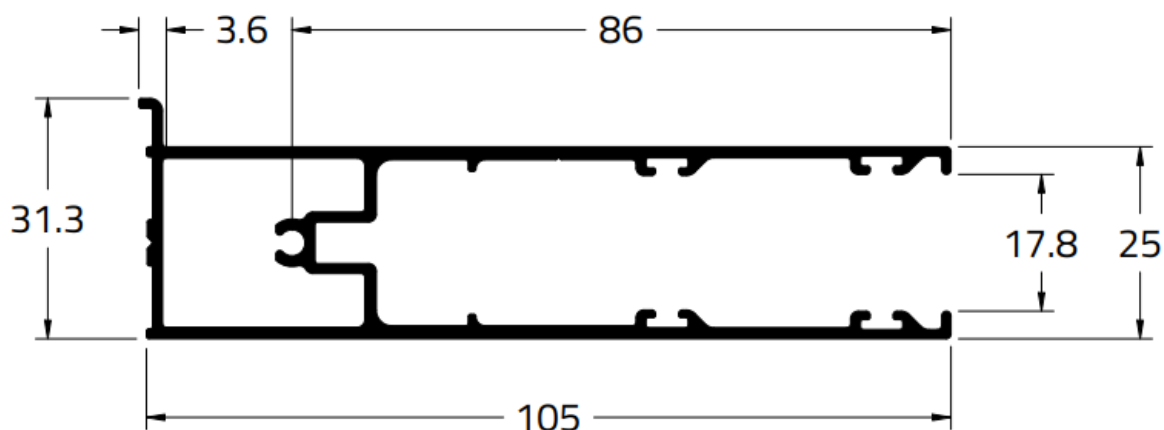
COMPLEMENTO CONTRAMARCO PARA CALHA

**CM-815**

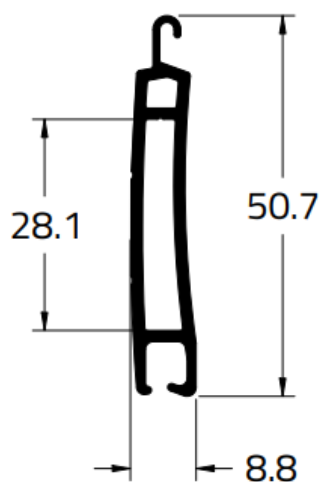
1,154 Kg/m



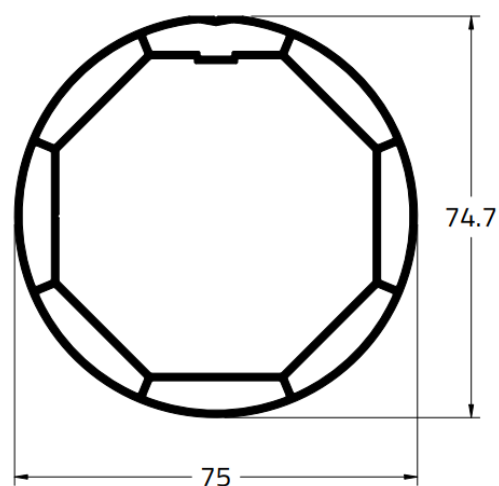
**CHR-022**  
1,571 Kg/m



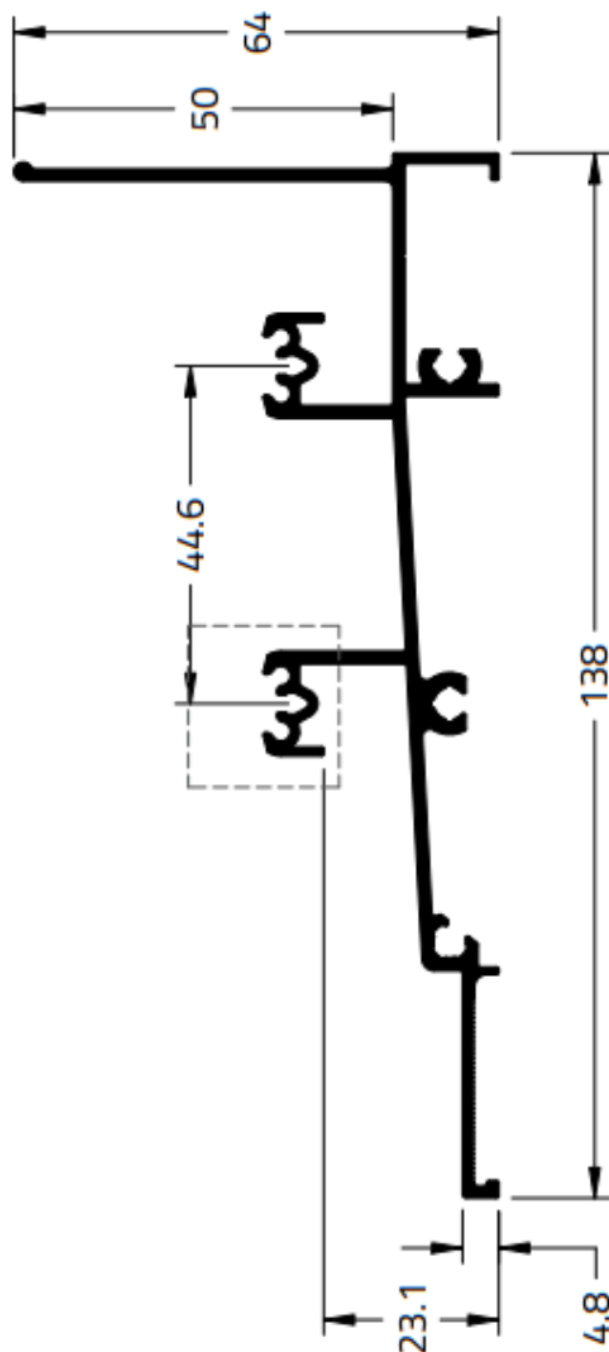
**CHR-206**  
1,362 Kg/m



**CHR-208**  
0,456 Kg/m

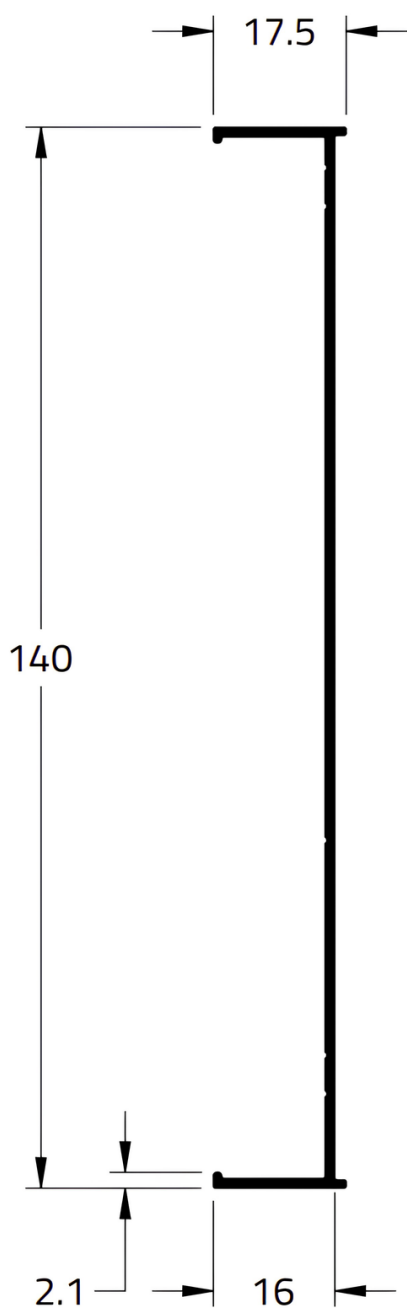


**CHR-207**  
1,781 Kg/m

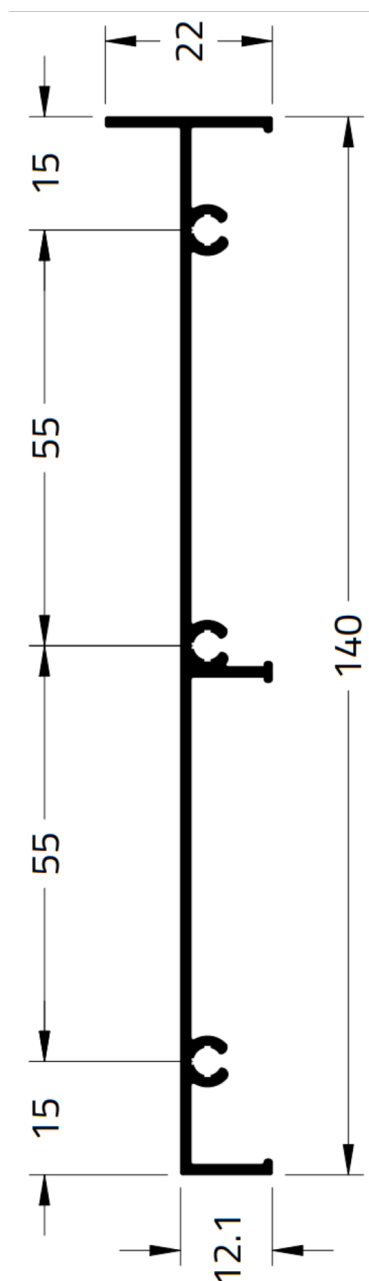


**CHR-100**  
1,526 Kg/m

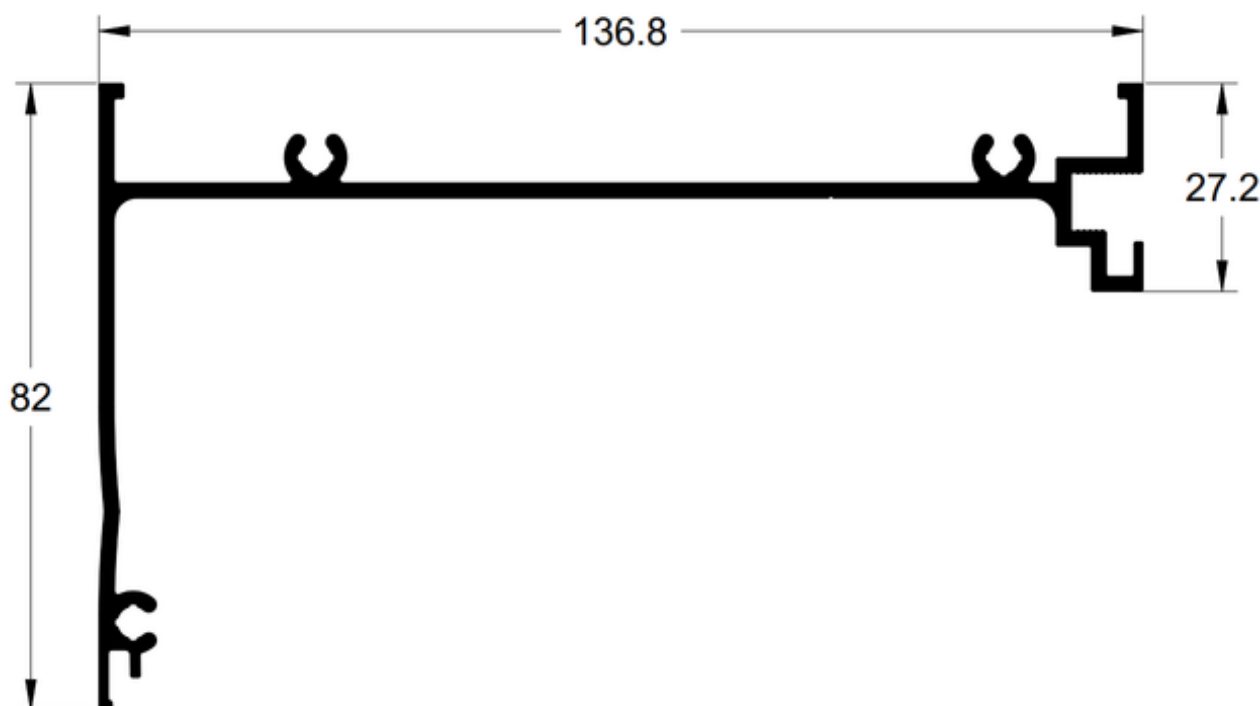




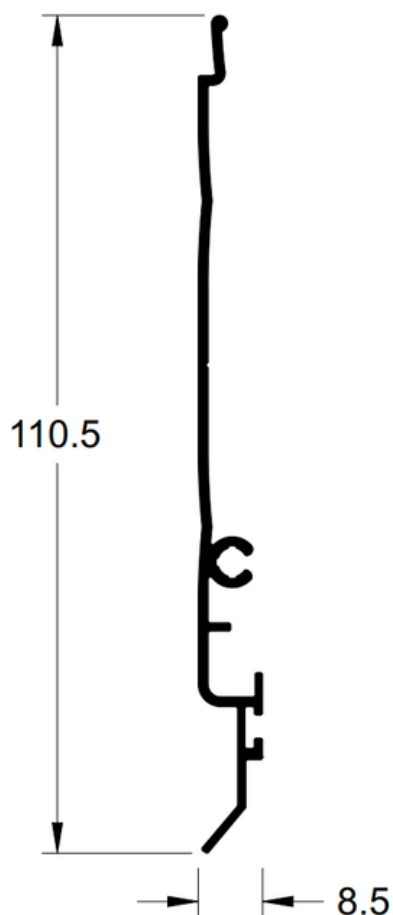
**ECO-788**  
0,626 Kg/m



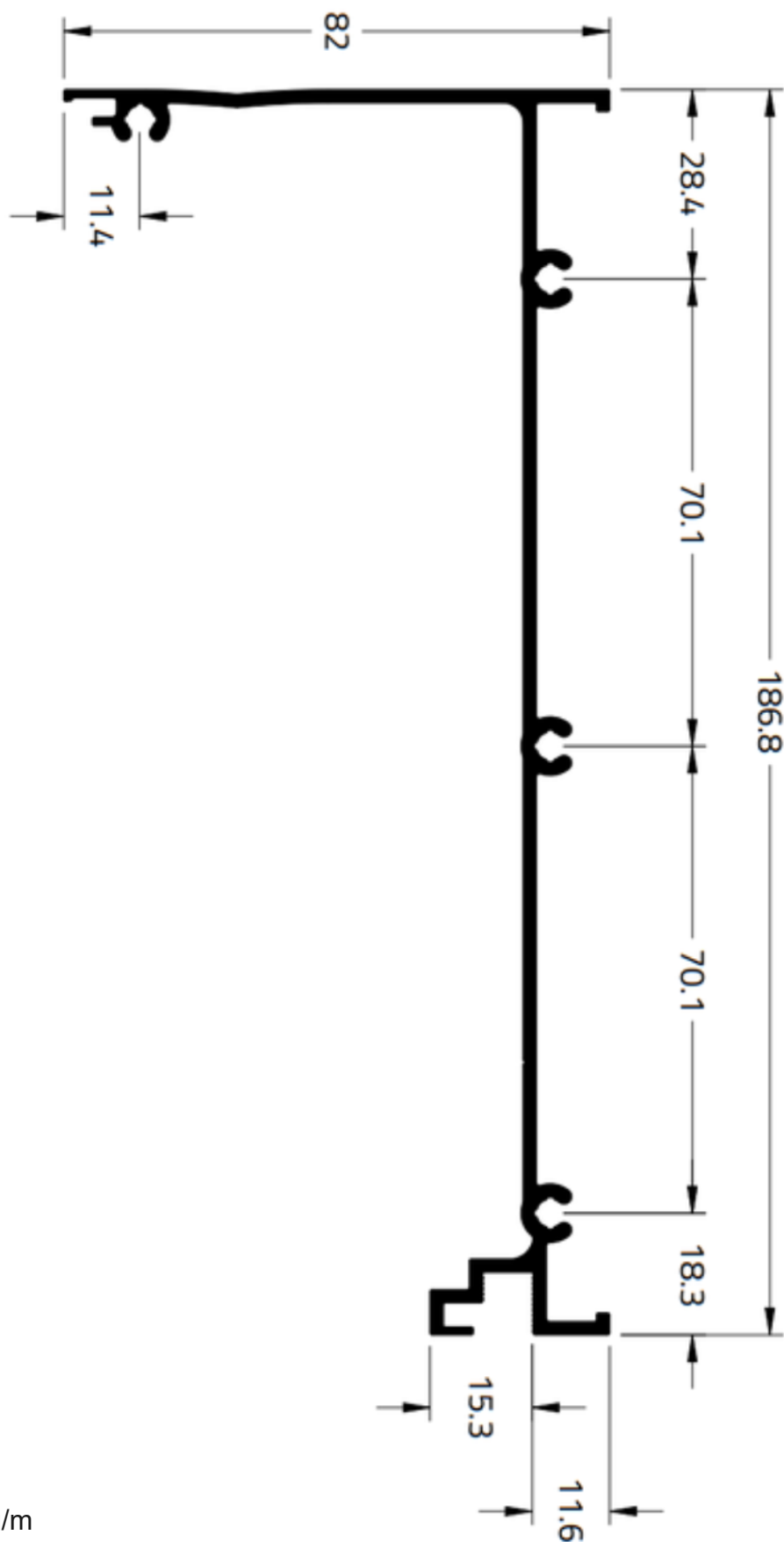
**ECO-785**  
0,843 Kg/m



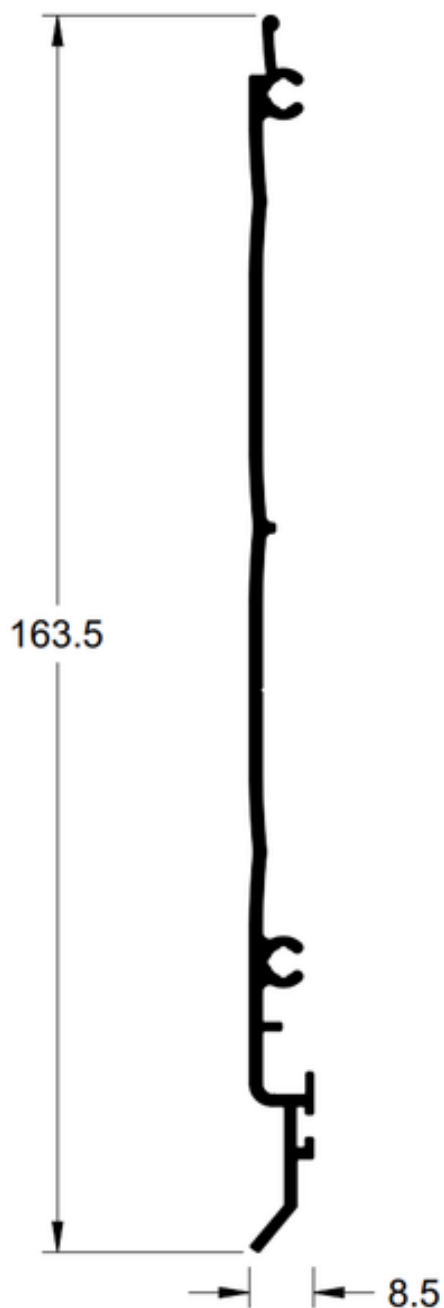
**VT-957**  
1,667 Kg/m



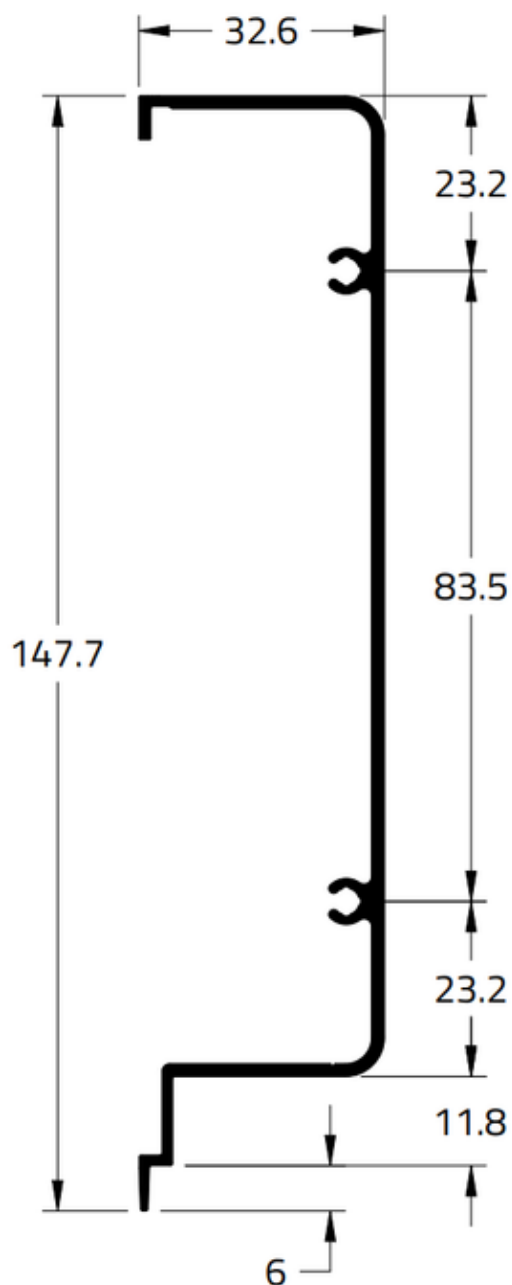
**VT-857**  
0,512 Kg/m



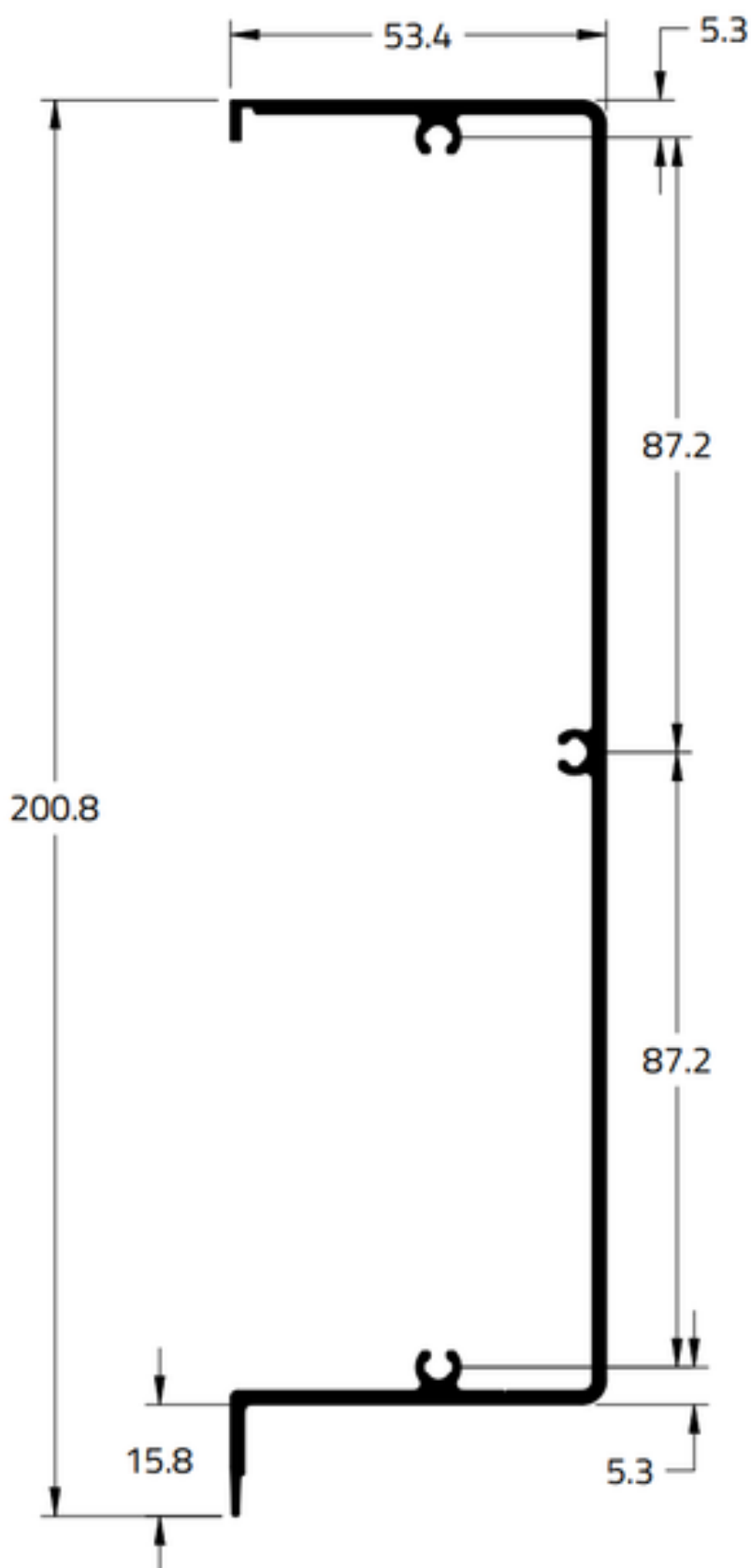
**VT-1905**  
2,001 Kg/m



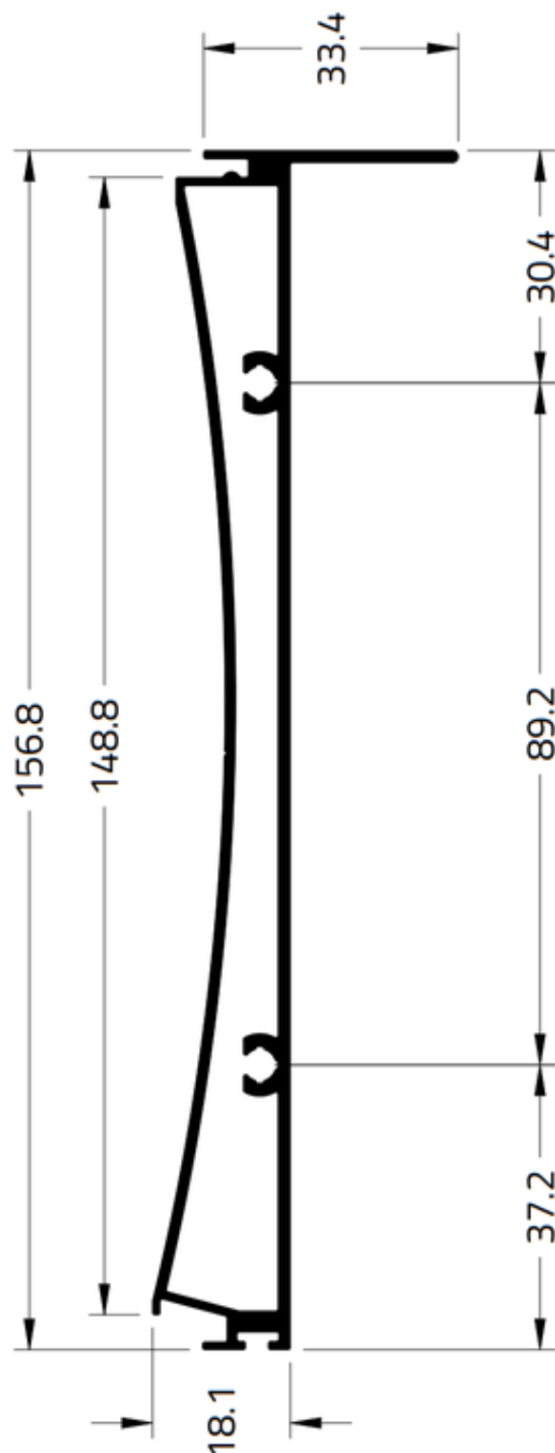
**VT-856**  
0,931 Kg/m



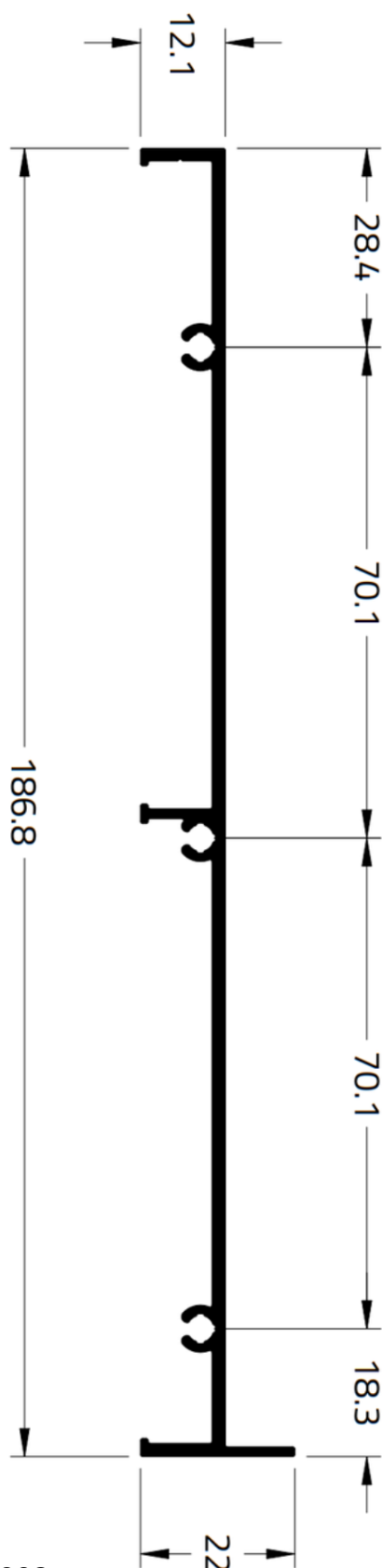
**VT-919**  
1,074 Kg/m



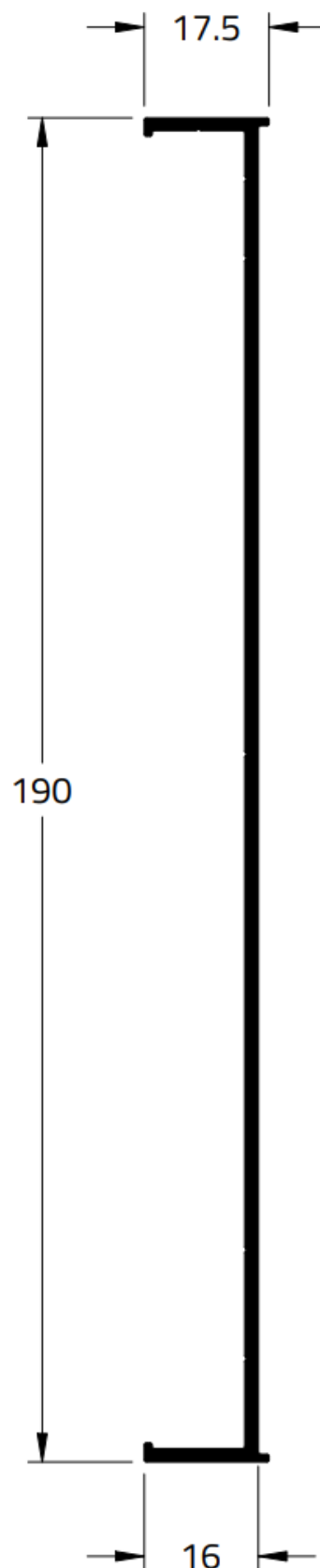
**VT-969**  
1,834 Kg/m



**VT-1901**  
1,869 Kg/m

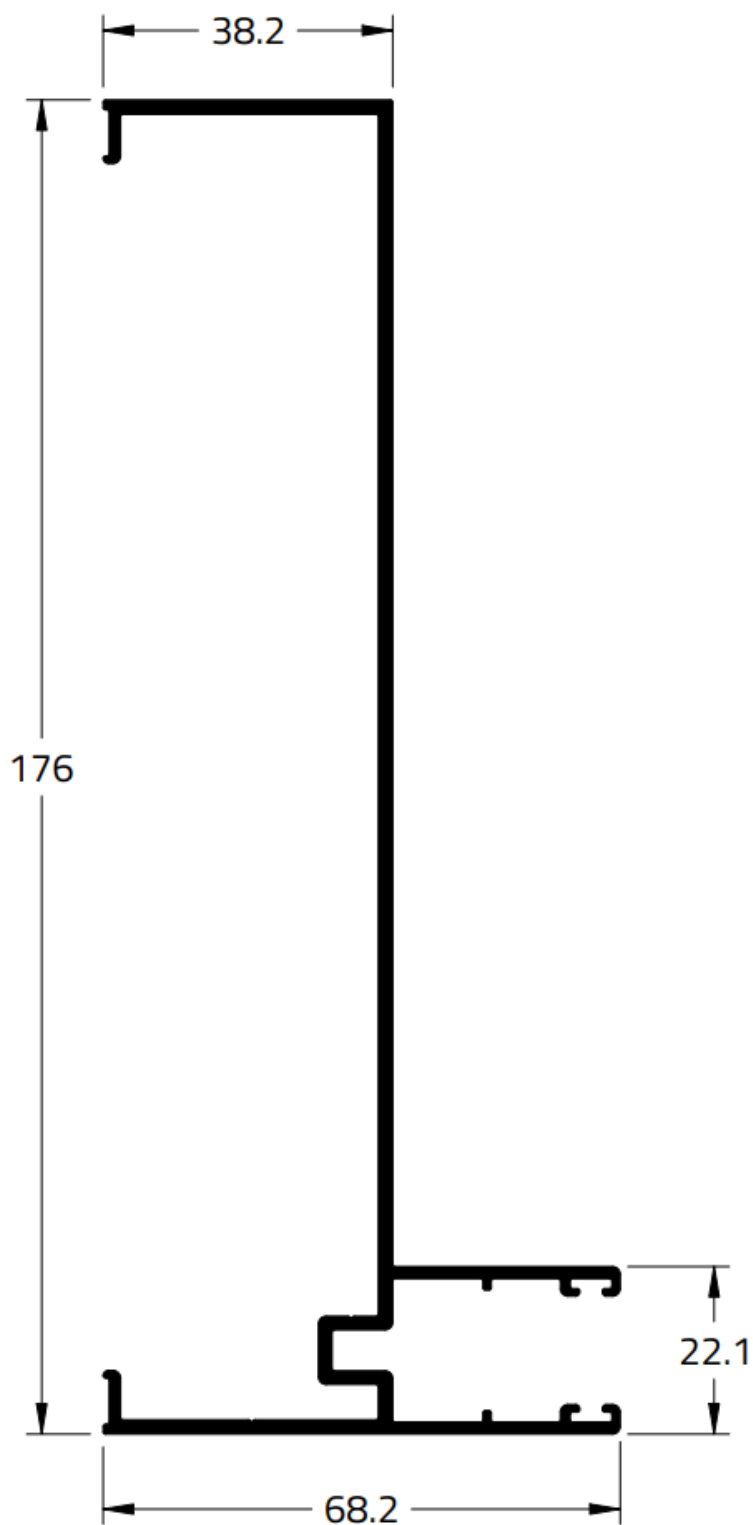


**VT-1902**  
1,285 Kg/m

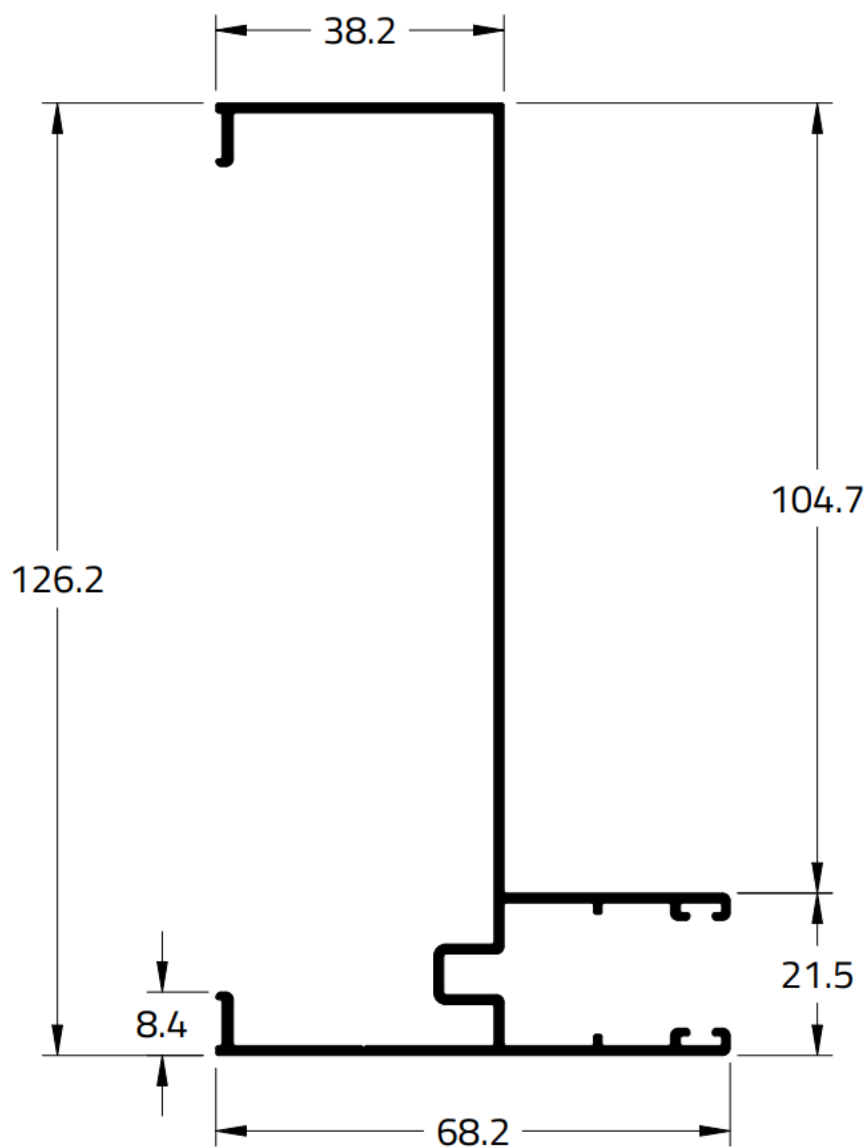


**VT-1903**  
1,166 Kg/m

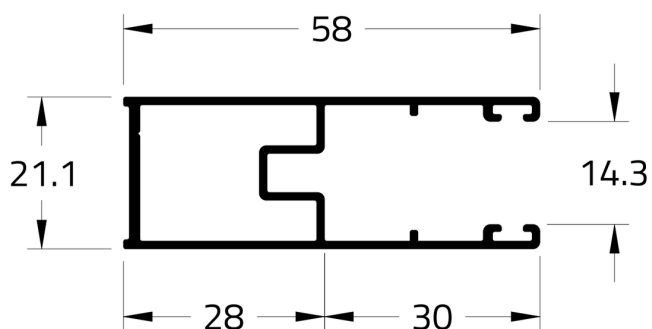




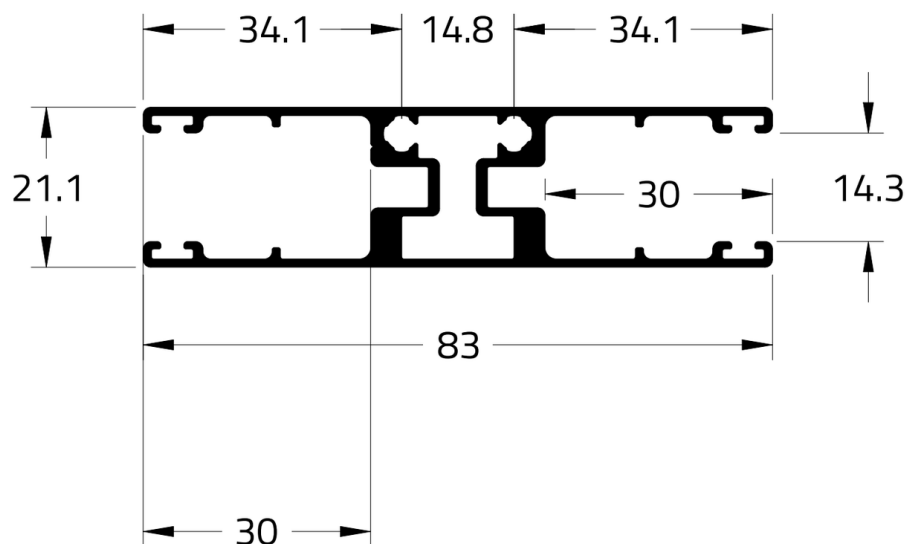
**VT-1904**  
1,766 Kg/m



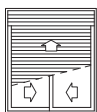
**VT-952**  
1,110 Kg/m



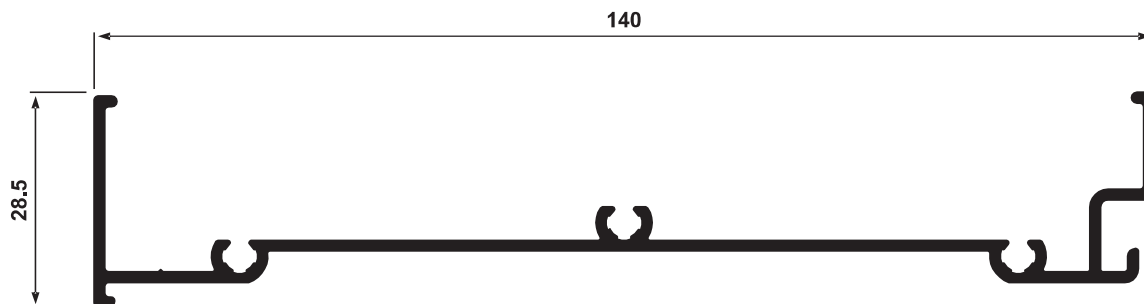
**VT-842**  
0,591 Kg/m



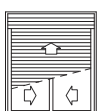
**VT-848**  
1,009 Kg/m



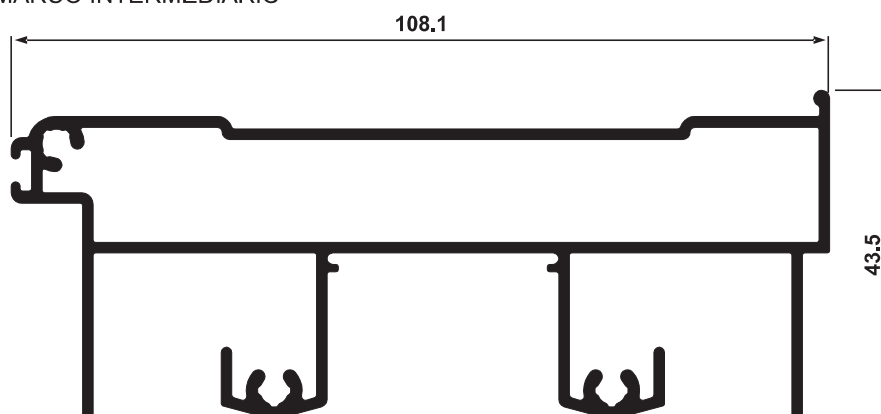
◀ MARCO SUPERIOR



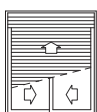
**VNI-321**  
0,910 kg/m



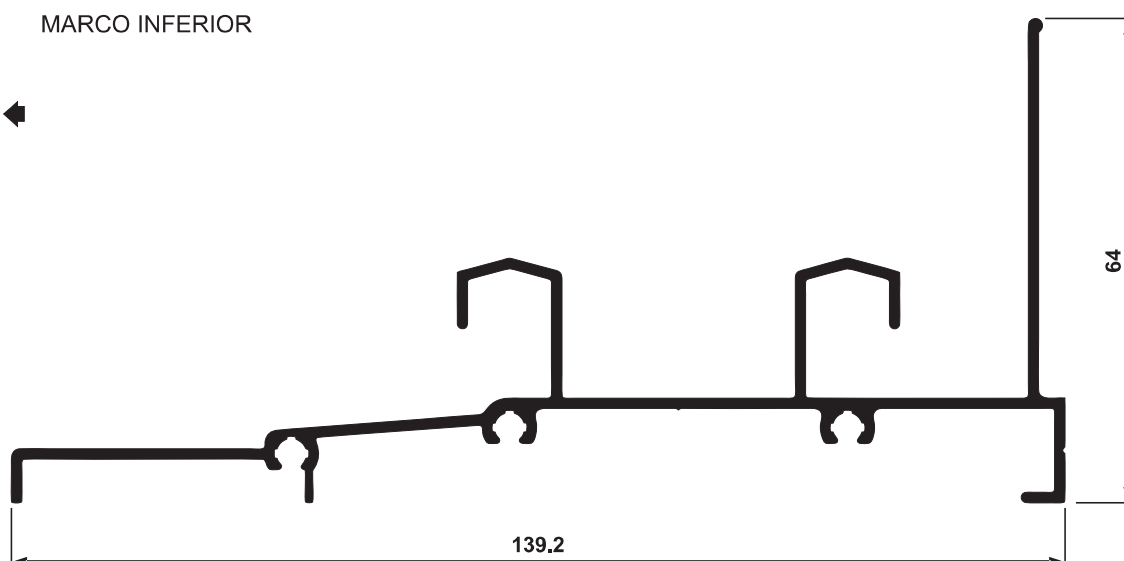
◀ MARCO INTERMEDIÁRIO



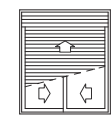
**VNI-322**  
1,623 kg/m



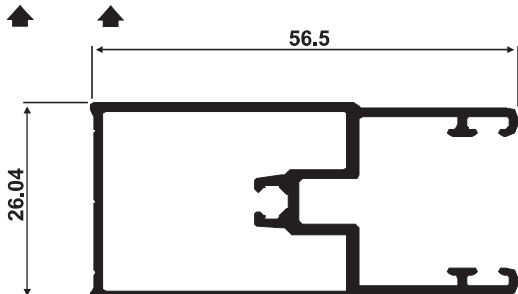
MARCO INFERIOR



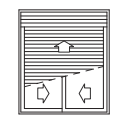
**VNI-035**  
1,394 kg/m



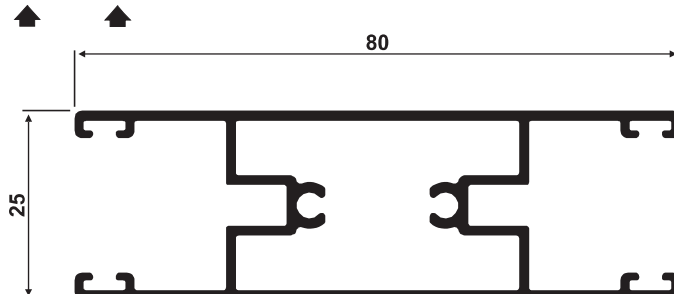
GUIA PALHETA INTEGRADA



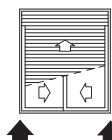
**VNI-007**  
0,680 Kg/m



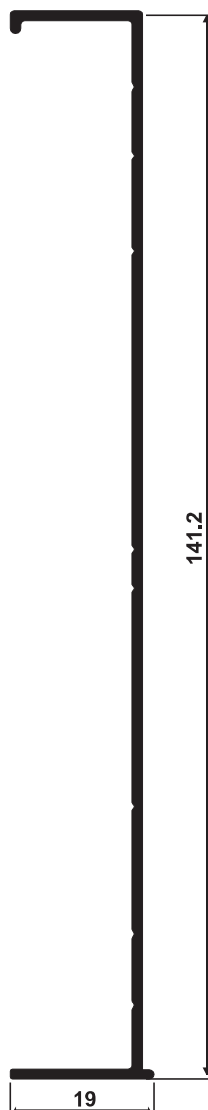
GUIA PALHETA INTEGRADA



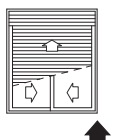
**VNI-027**  
0,983 Kg/m



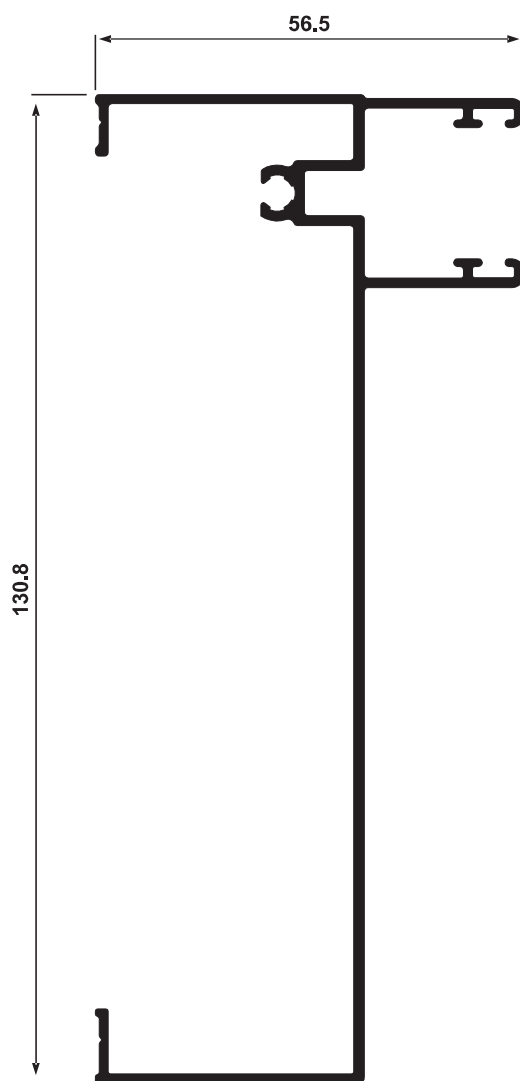
MARCO LATERAL



**VNI-323**  
0,682 Kg/m

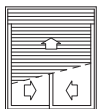


MARCO LATERAL RECOLHEDOR

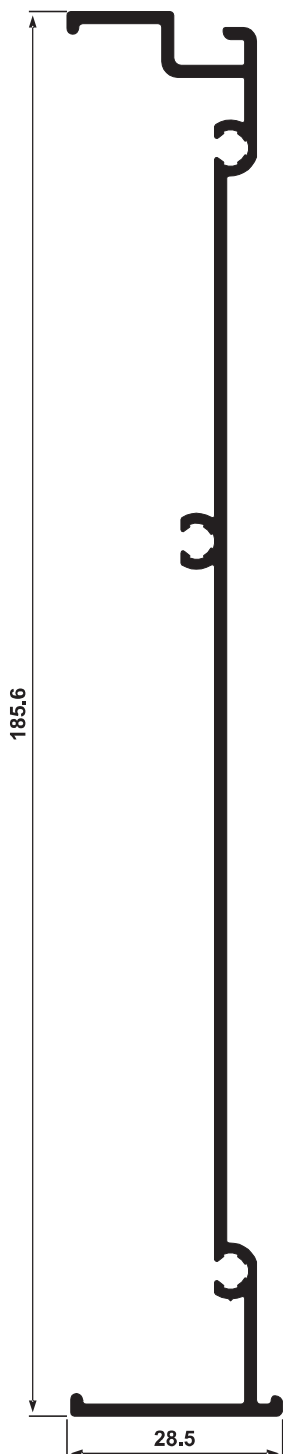


**VNI-329**  
1,192 Kg/m

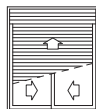




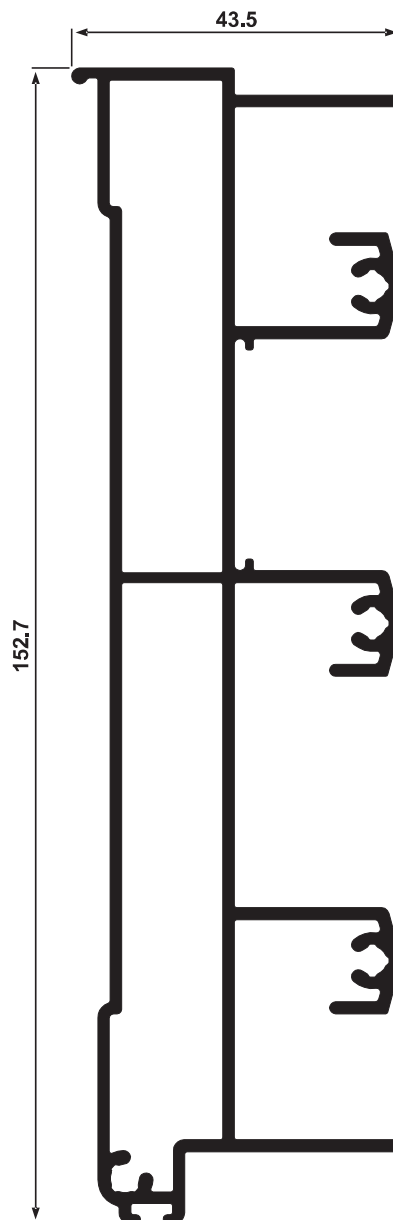
← MARCO SUPERIOR



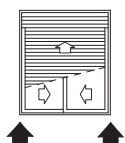
**VNI-301**  
1,214 Kg/m



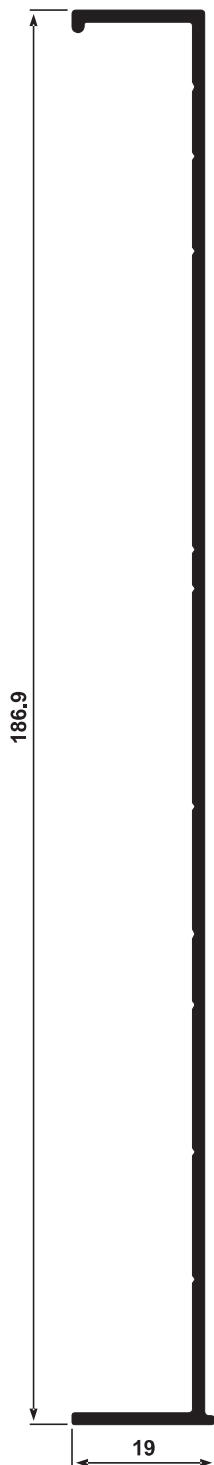
← MARCO INTERMEDIÁRIO



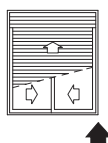
**VNI-302**  
2,393 Kg/m



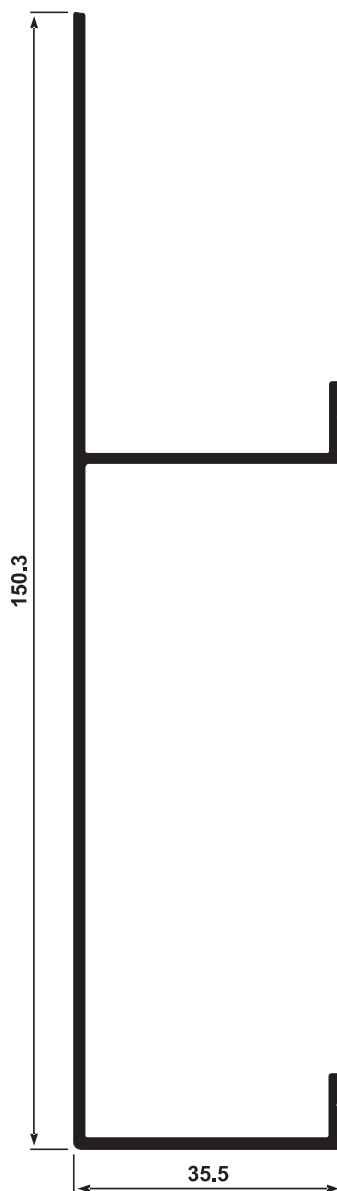
MARCO LATERAL



**VNI-303**  
0,992 Kg/m

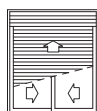


MARCO LATERAL RECOLHEDOR

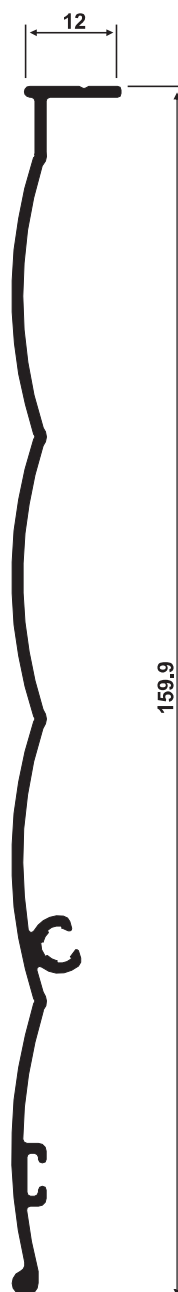


**VNI-279**  
0,967 Kg/m

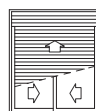




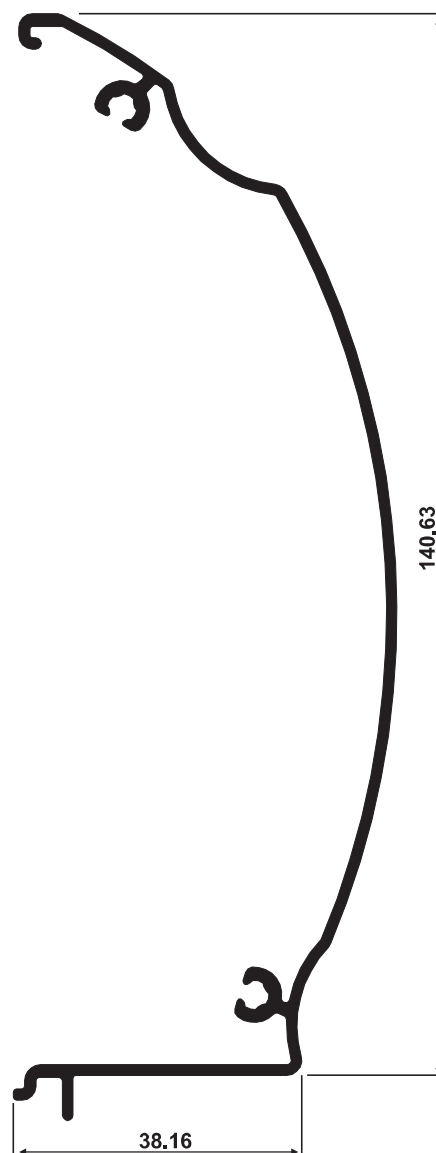
◀ TAMPA EXTERNA / JANELA



**VNI-009**  
0,730 Kg/m

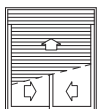


◀ TAMPA INTERNA / JANELA

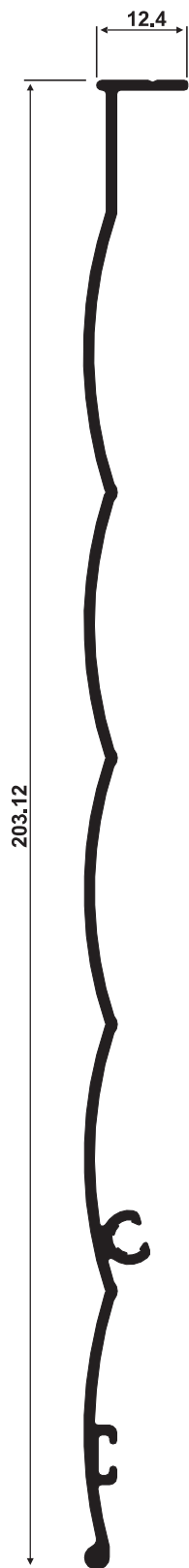


**VNI-008**  
0,945 Kg/m

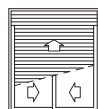




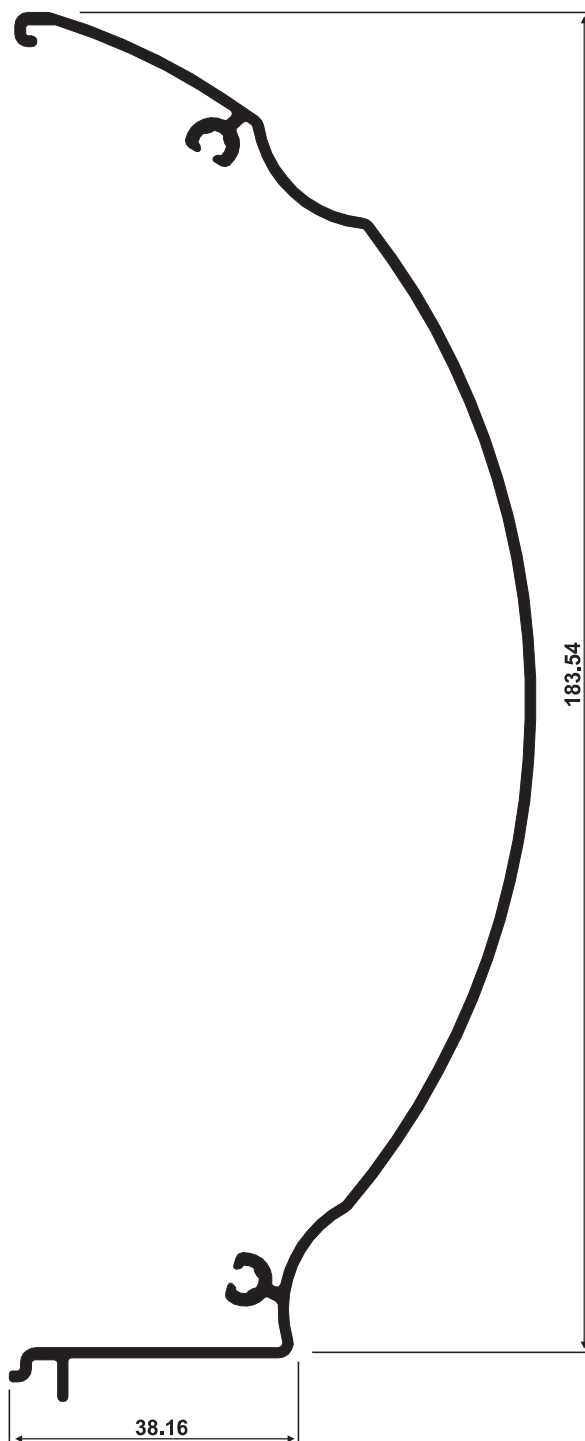
◀ TAMPA EXTERNA / PORTA



**VNI-039**  
0,965 Kg/m

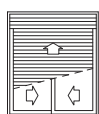


◀ TAMPA INTERNA / PORTA

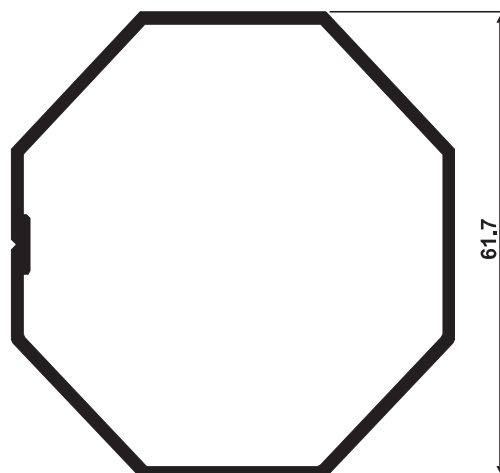


**VNI-040**  
1,238 Kg/m

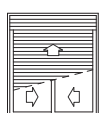




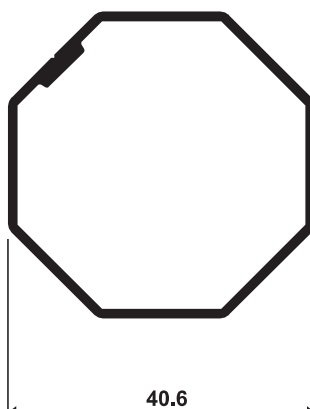
EIXO



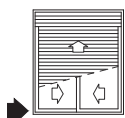
**VNI-015**  
0,833 Kg/m



EIXO



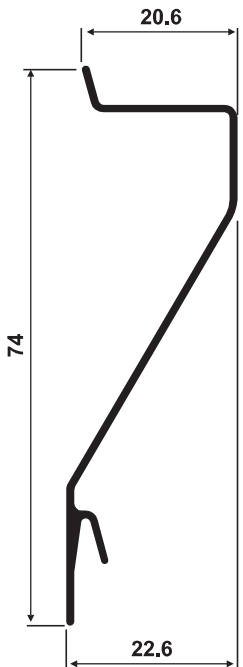
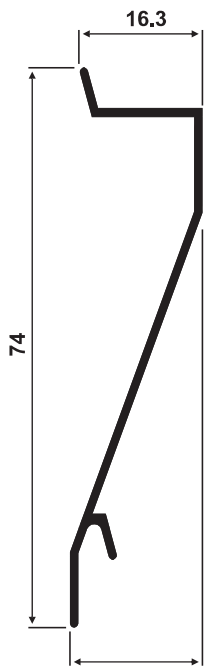
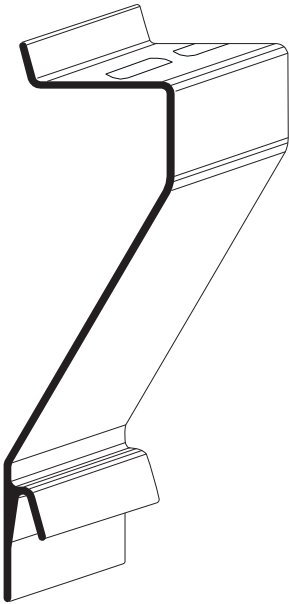
**VNI-014**  
0,459 Kg/m



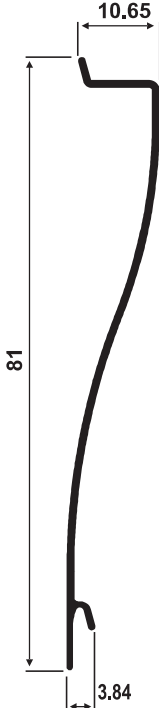
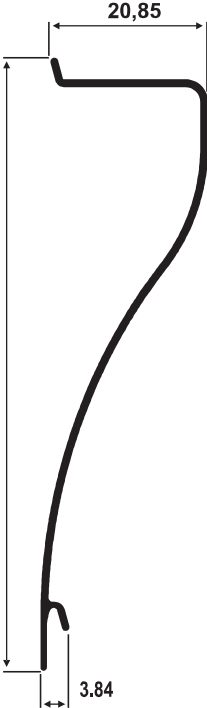
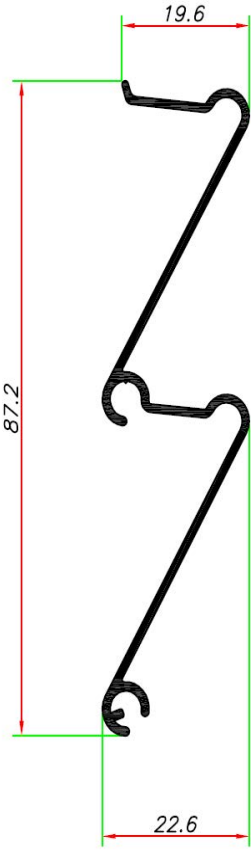
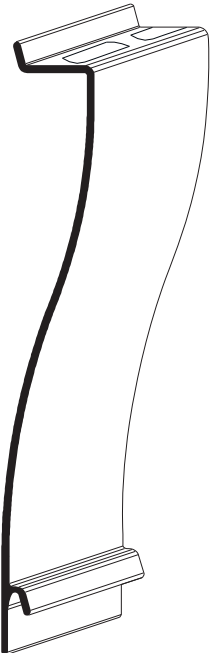
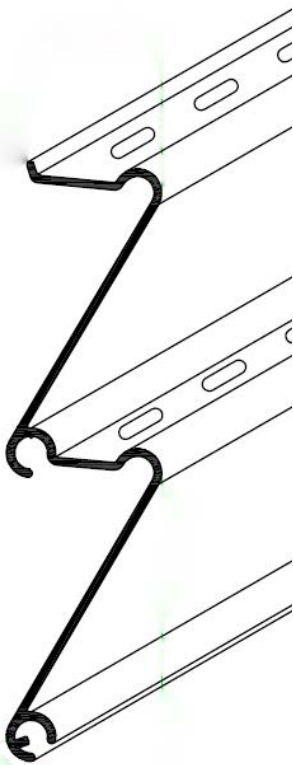
GUIA



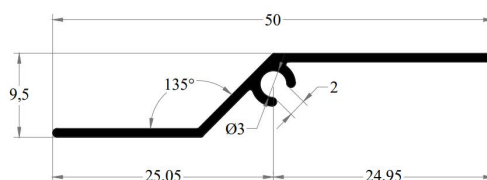
**VNI-055**  
0,359 Kg/m

|                                                                                                                                    |                                                                                                                                    |                                                                                                                                     |  |
|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|
|  <p><b>VZ-006</b><br/>VZ-006<br/>0,296 kg/m</p>  |  <p><b>VZ-023</b><br/>VZ-023<br/>0,292 kg/m</p>  |  <p><b>VZ-024</b><br/>VZ-024<br/>0,278 kg/m</p>  |  |
|  <p><b>US-285</b><br/>US-285<br/>0,296 kg/m</p> |  <p><b>US-282</b><br/>US-282<br/>0,292 kg/m</p> |  <p><b>US-280</b><br/>US-280<br/>0,278 kg/m</p> |  |

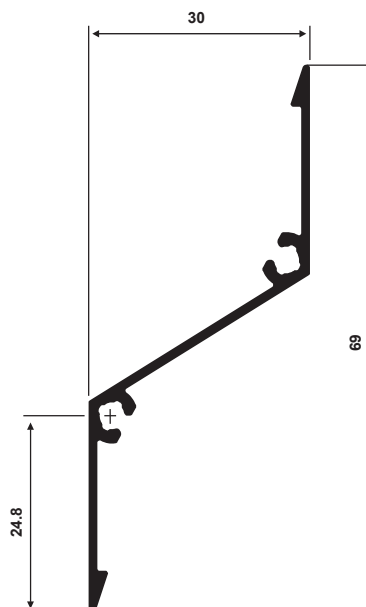


|                                                                                                                         |                                                                                                                         |                                                                                                                         |  |
|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--|
|  <p><b>VZ-028</b><br/>0,287 kg/m</p>  |  <p><b>VZ-066</b><br/>0,324 kg/m</p>  |  <p><b>VZ-200</b><br/>0,472kg/m</p>  |  |
|  <p><b>US-389</b><br/>0,287 kg/m</p> |  <p><b>US-385</b><br/>0,324 kg/m</p> |  <p><b>US-300</b><br/>0,472kg/m</p> |  |

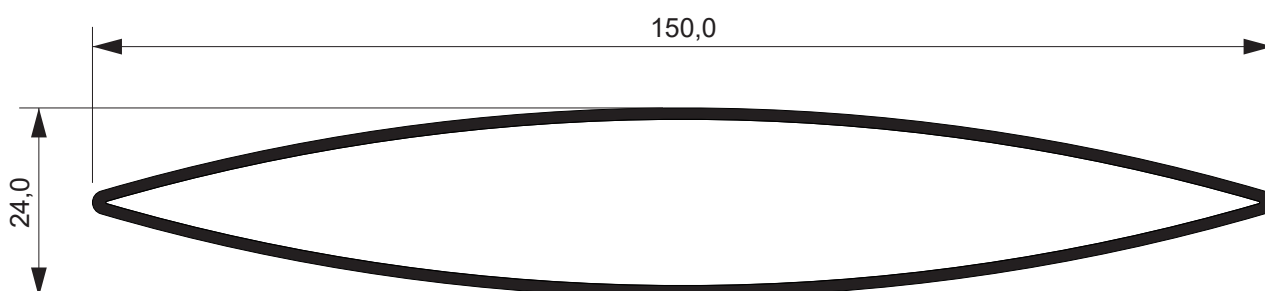




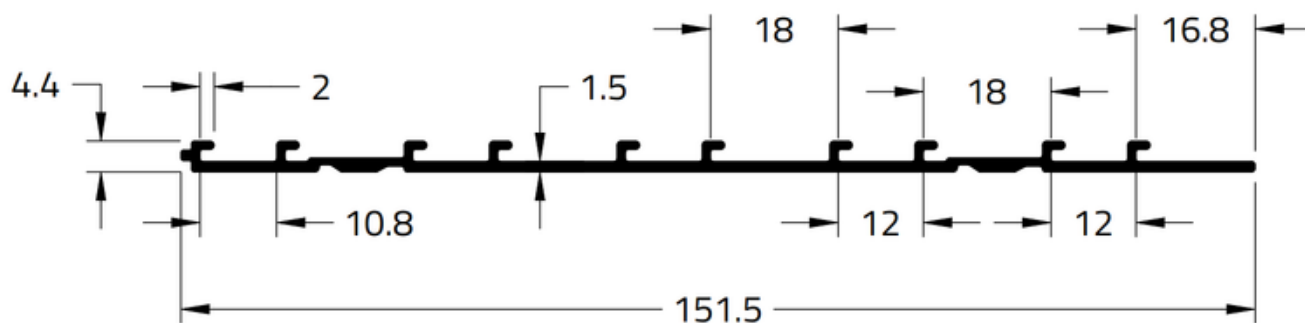
**VZ-025**  
0,164 kg/mt



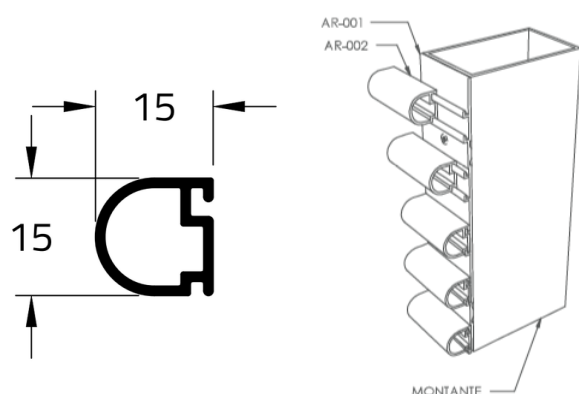
**VZ-026**  
0,376 kg/mt



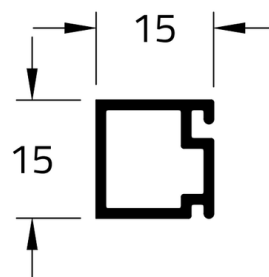
**DC-004**  
1,190 kg/mt



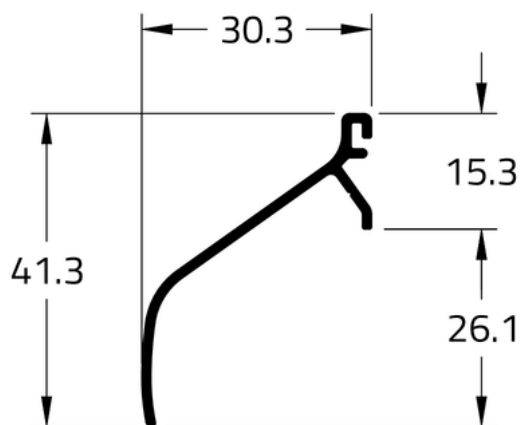
AR-001  
0,804 kg/mt



AR-002  
0,186 kg/mt



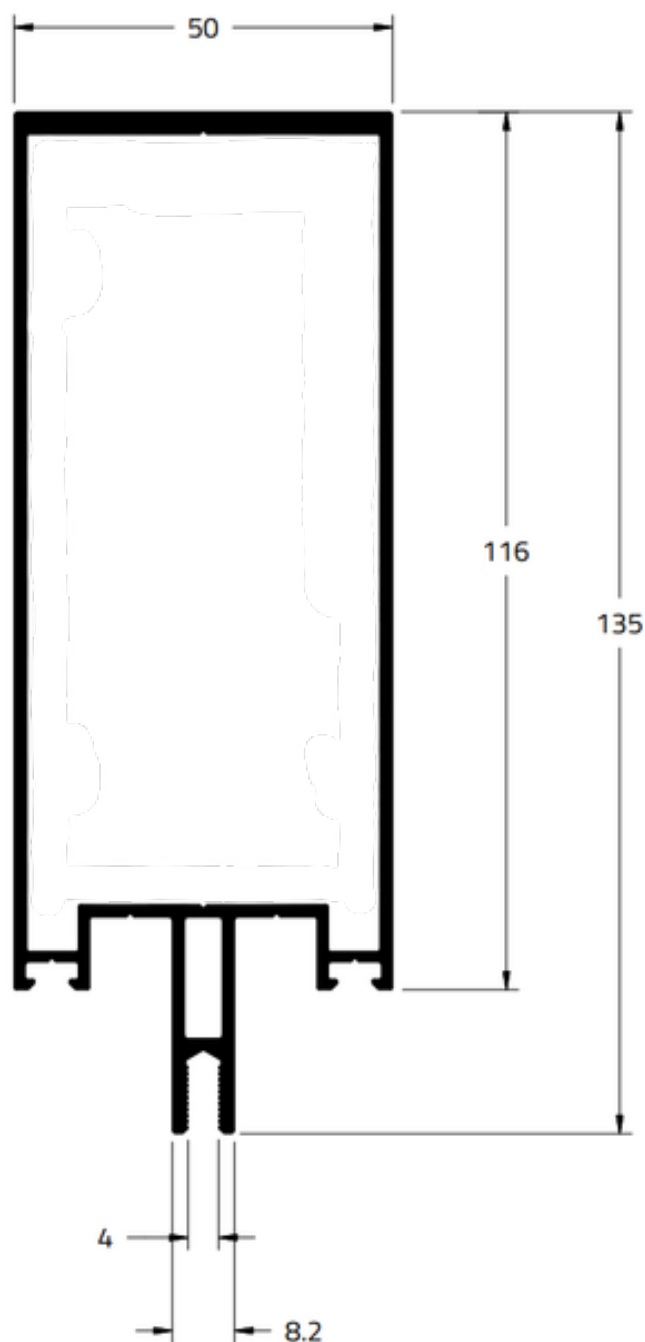
AR-005  
0,206 kg/mt



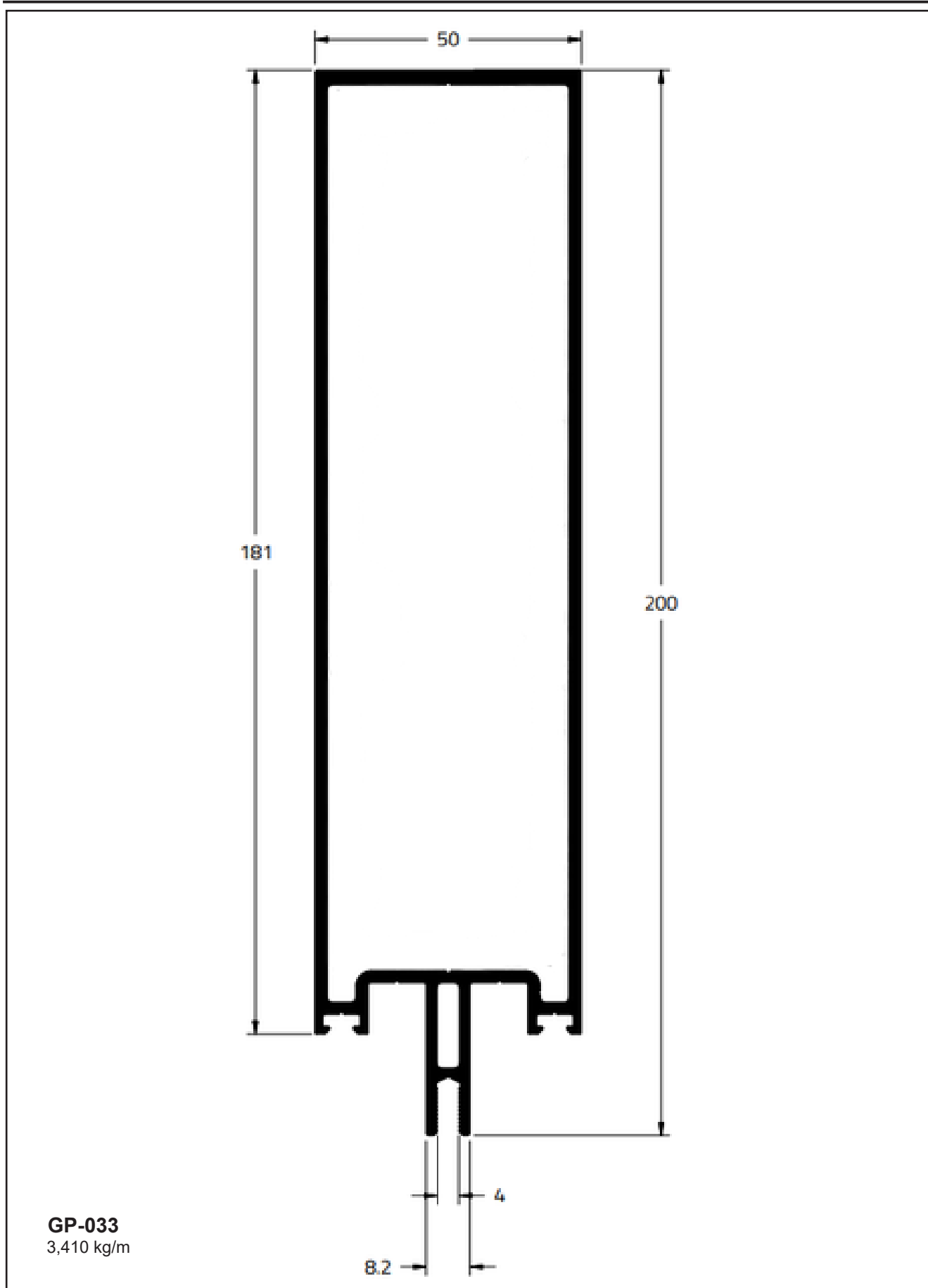
AR-008  
0,237 kg/mt



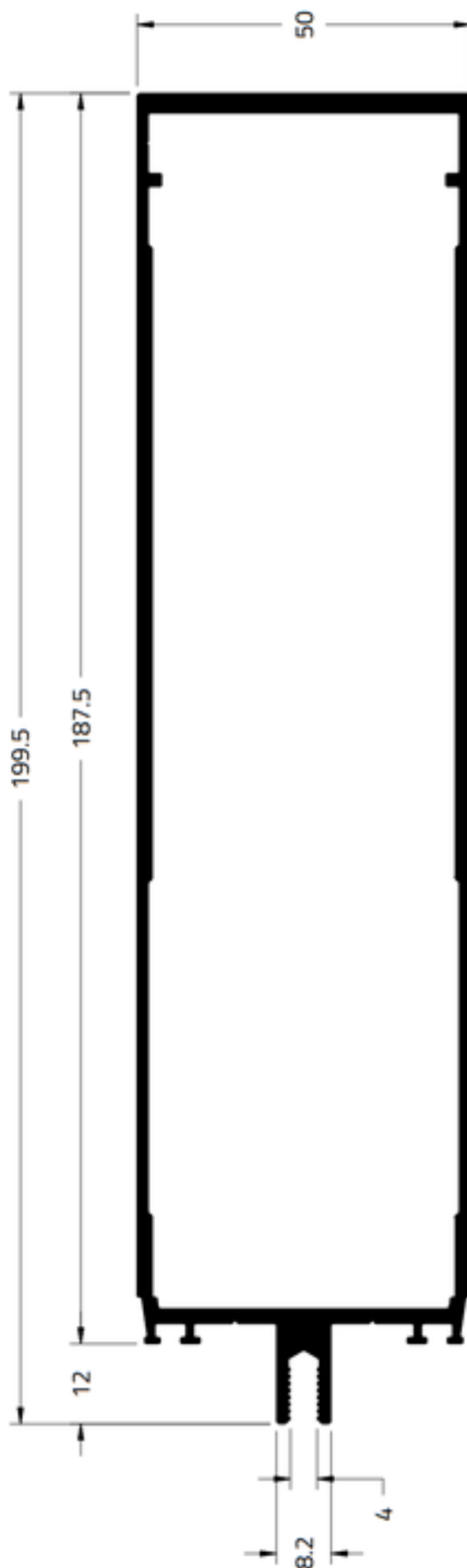
AR-001



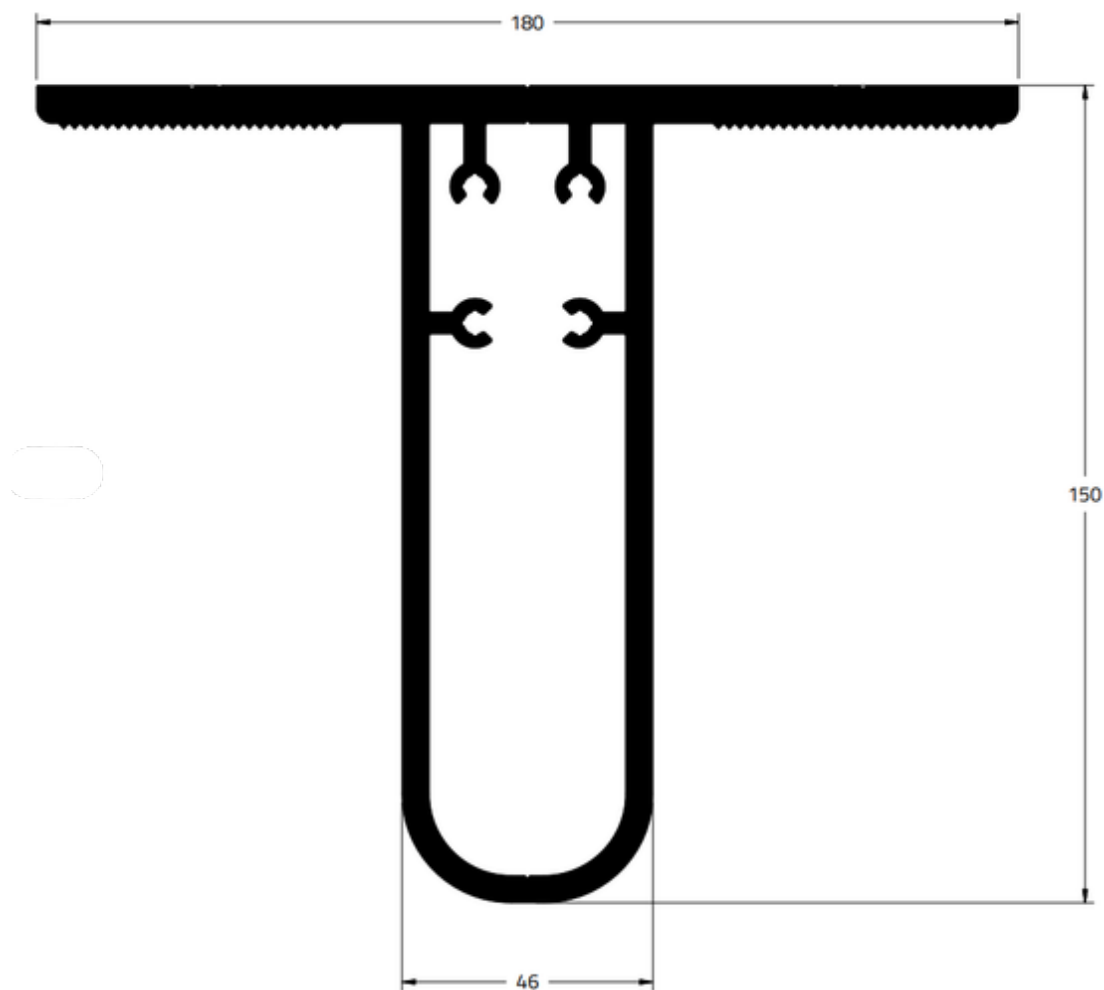
**GP-002**  
2,095 kg/m



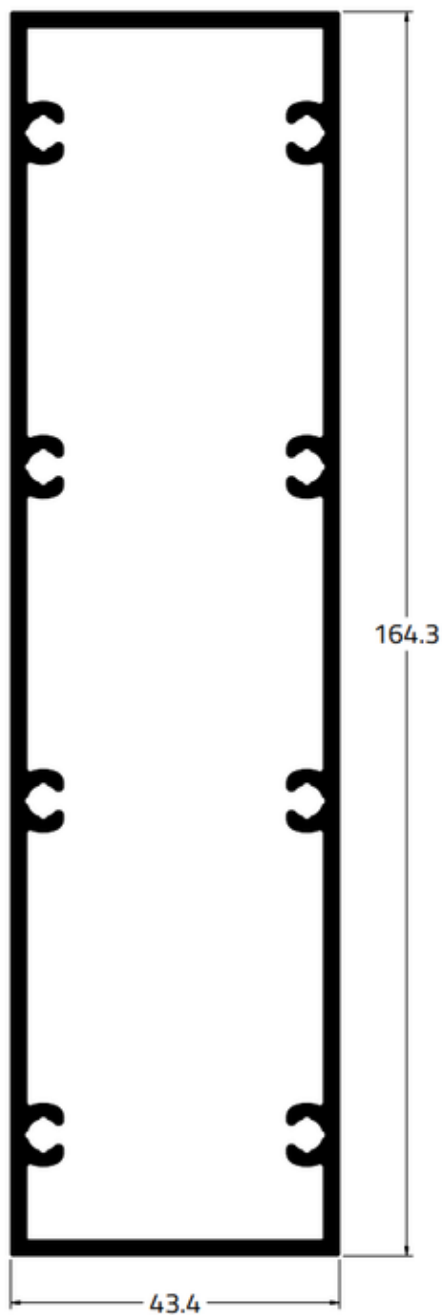




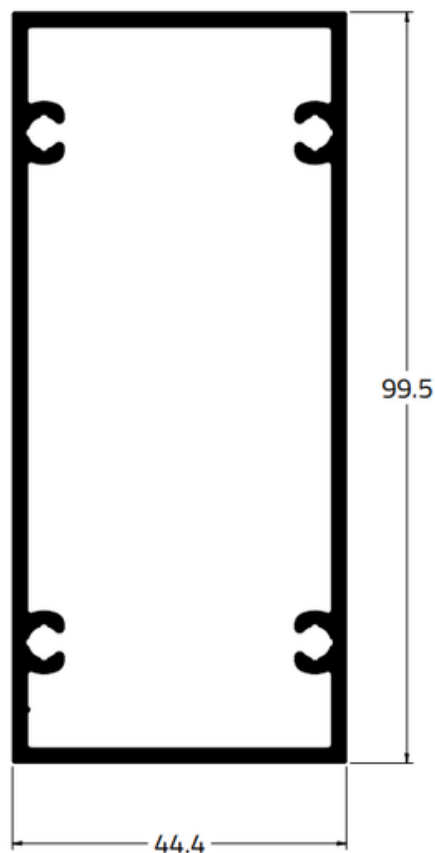
**GP-036**  
3,087 kg/m



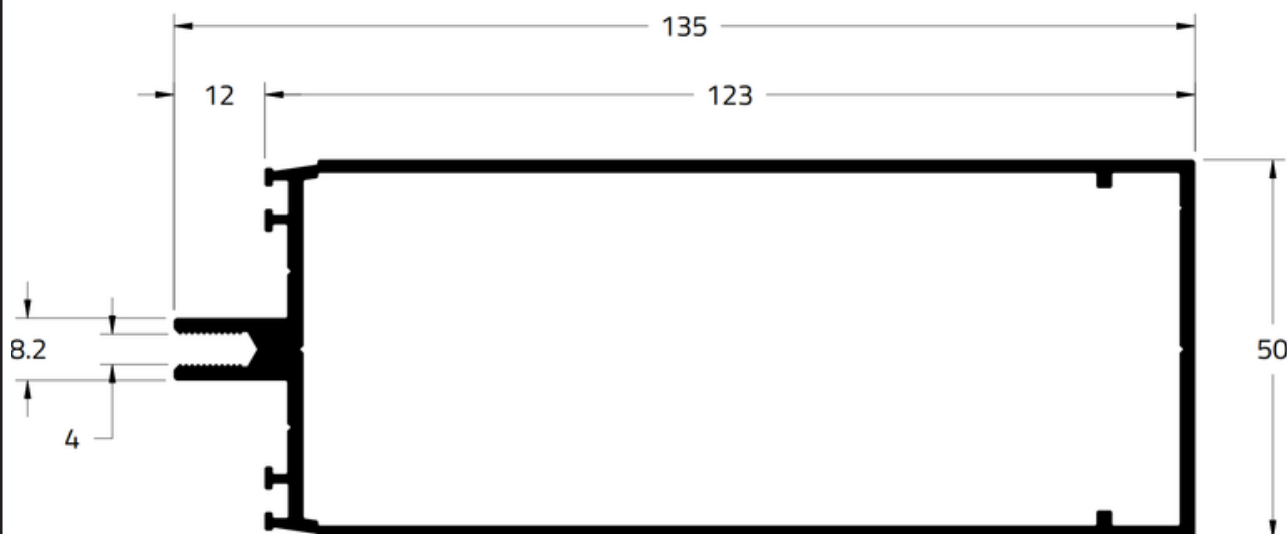
**GP-007**  
8,453 kg/m



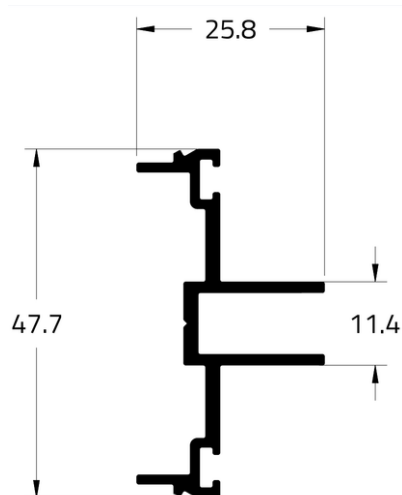
**GP-046**  
2,846 kg/m



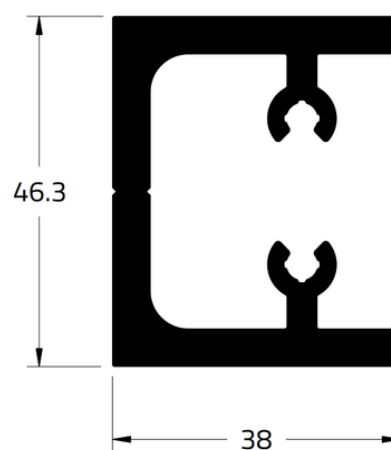
**GP-039**  
1,793 kg/m



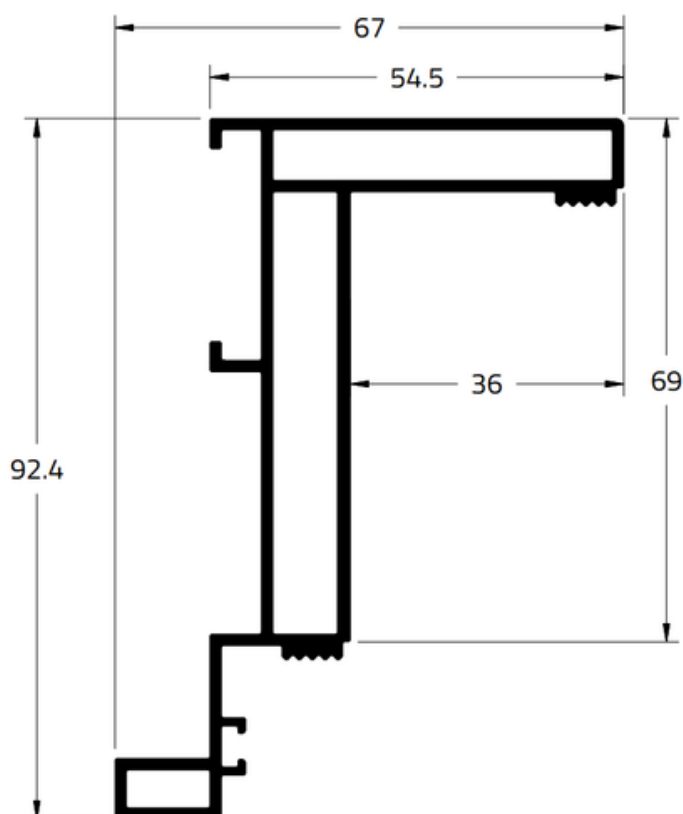
**GP-027**  
1,951 kg/m



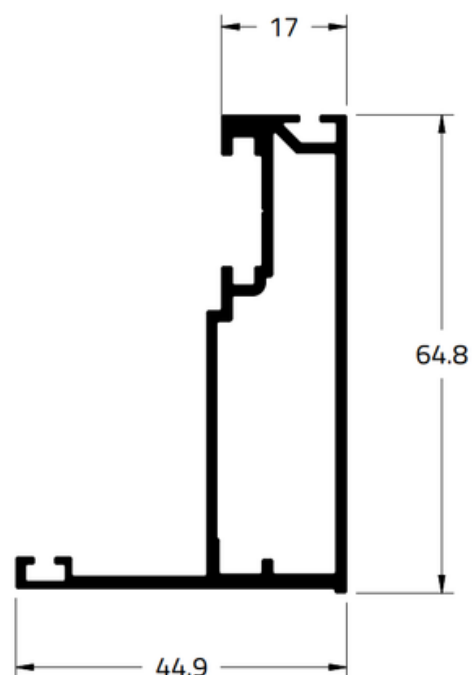
**GP-012**  
0,498 kg/m



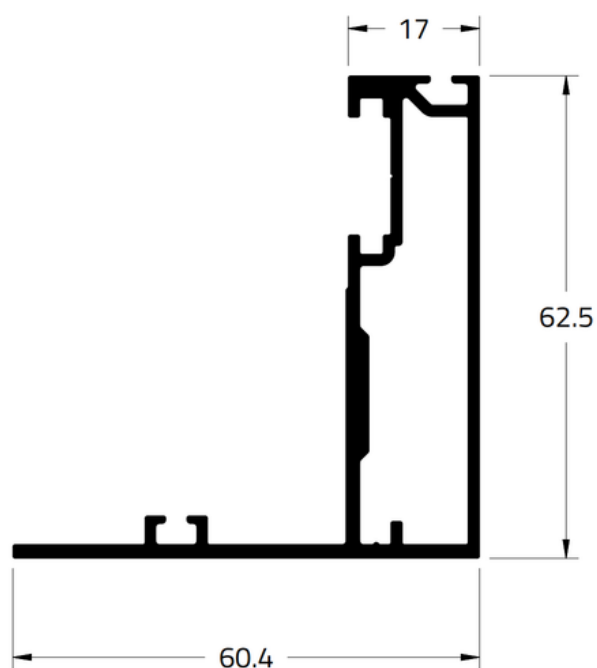
**GP-008**  
1,900 kg/m



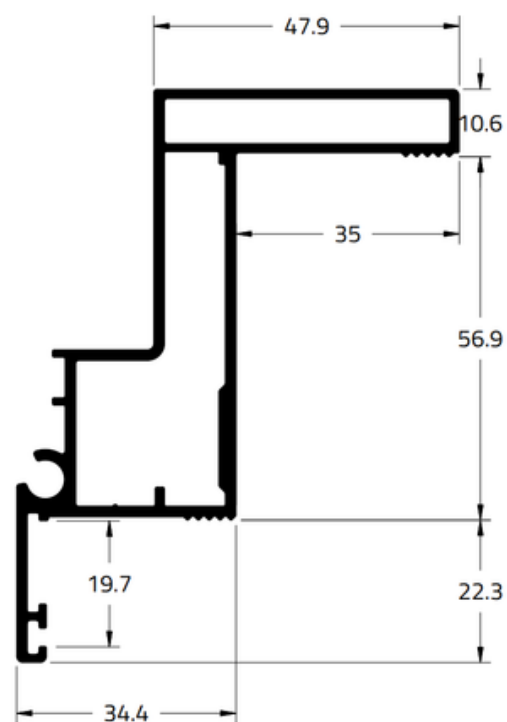
**GP-013**  
1,447 kg/m



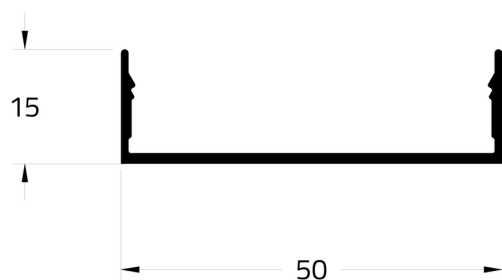
**GP-014**  
0,924 kg/m



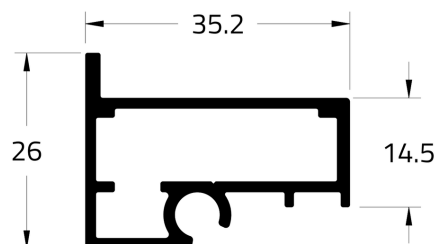
**GP-038**  
1,094 kg/m



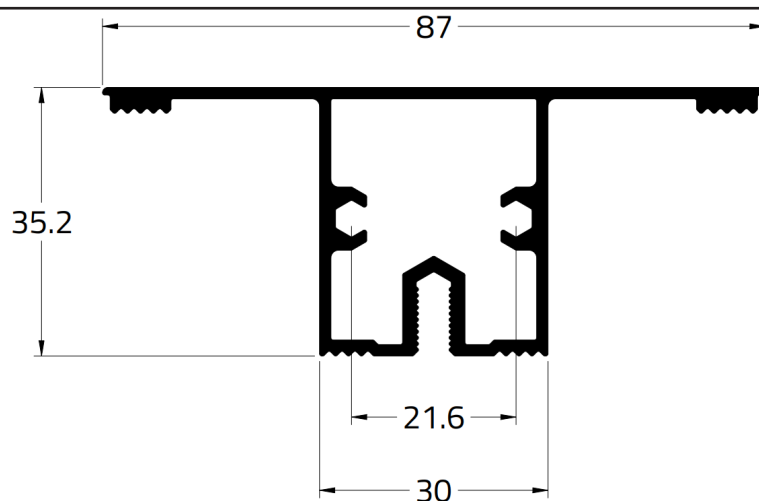
**GP-037**  
1,511 kg/m



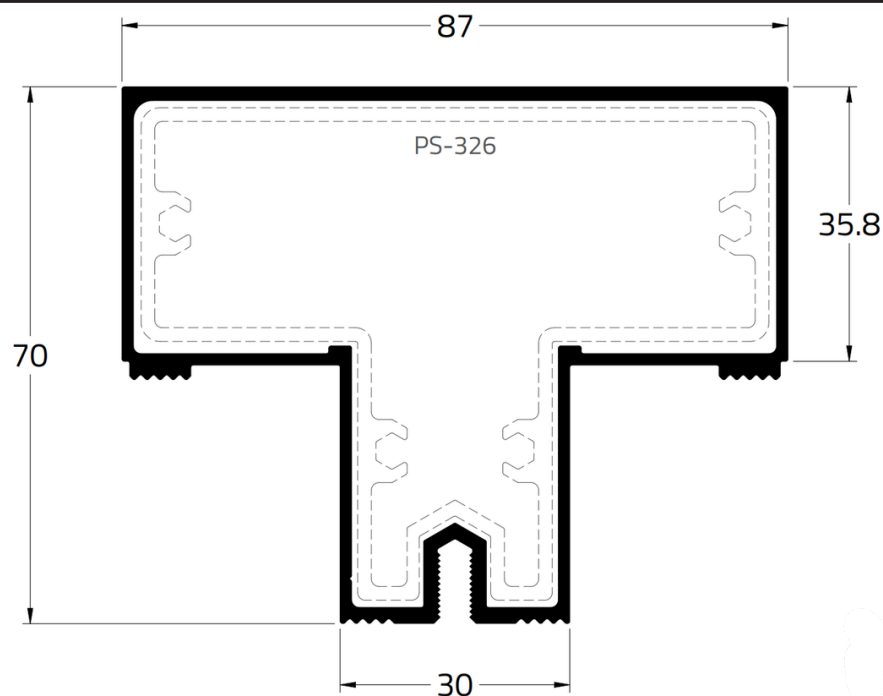
**GP-011**  
0,292 kg/m



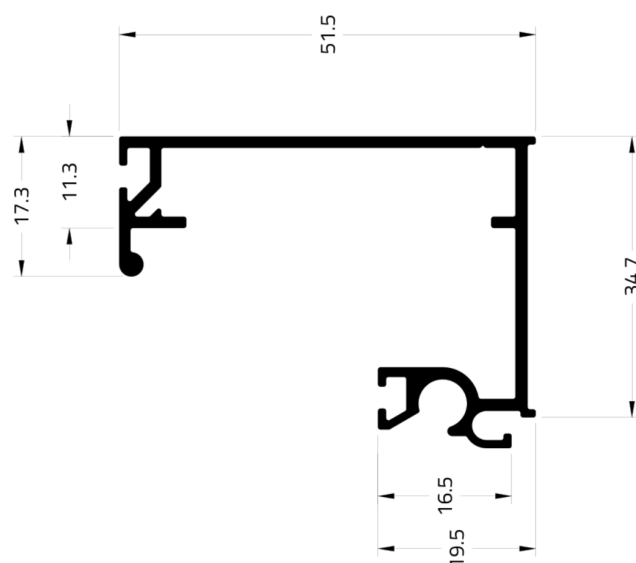
**GP-034**  
0,531 kg/m



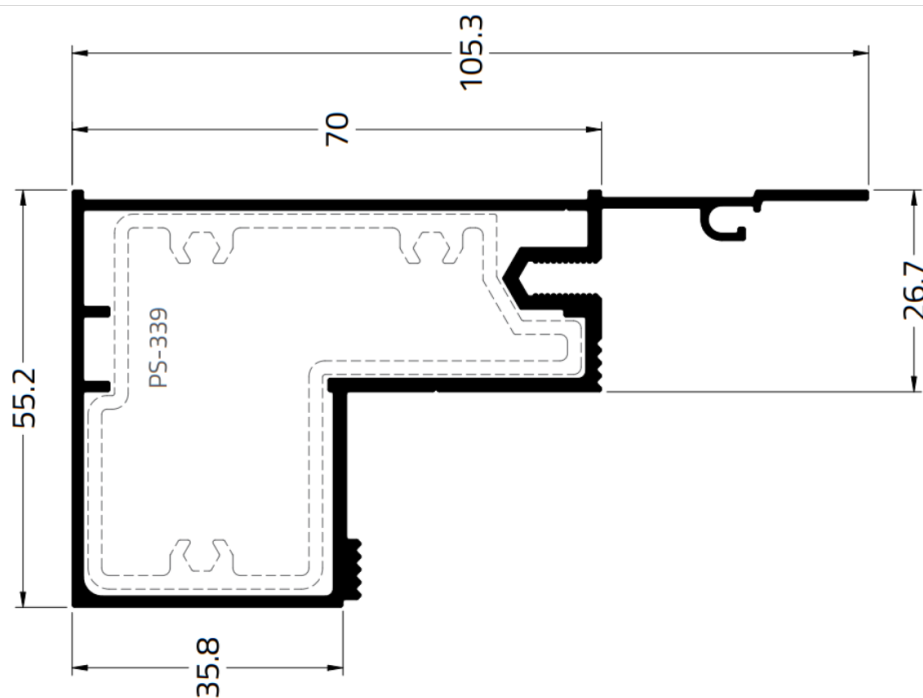
**PS-301**  
0,292 kg/m



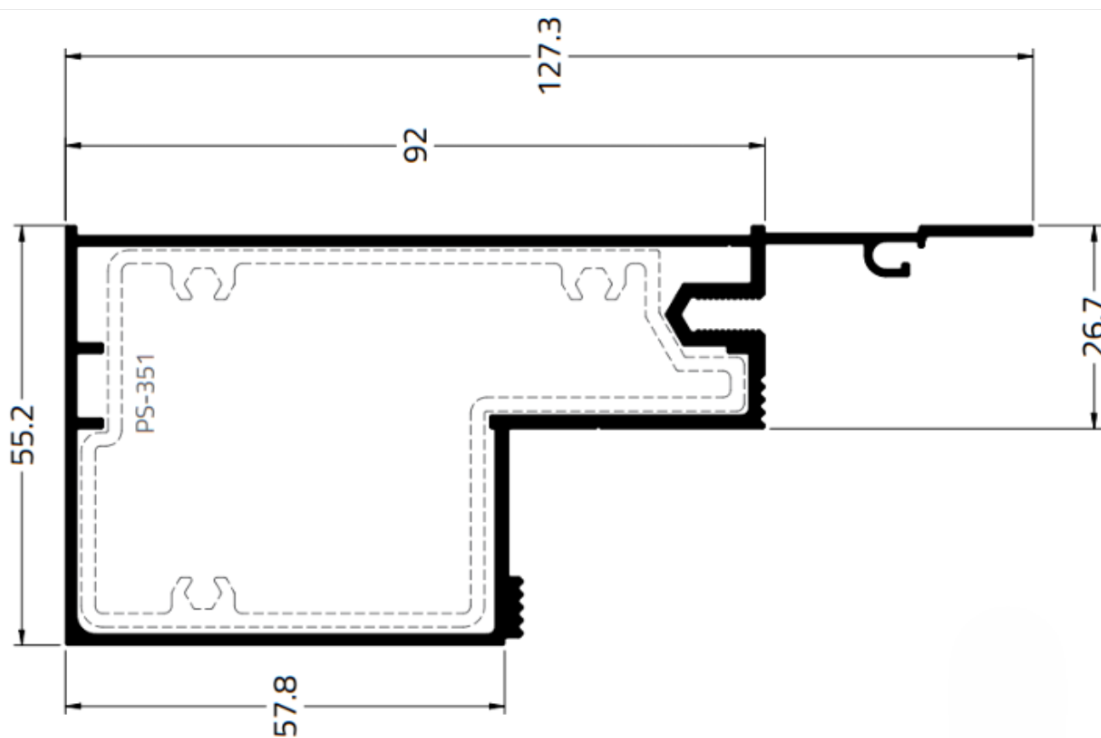
**PS-305**  
1,590 kg/m



**PS-386**  
0,632 kg/m

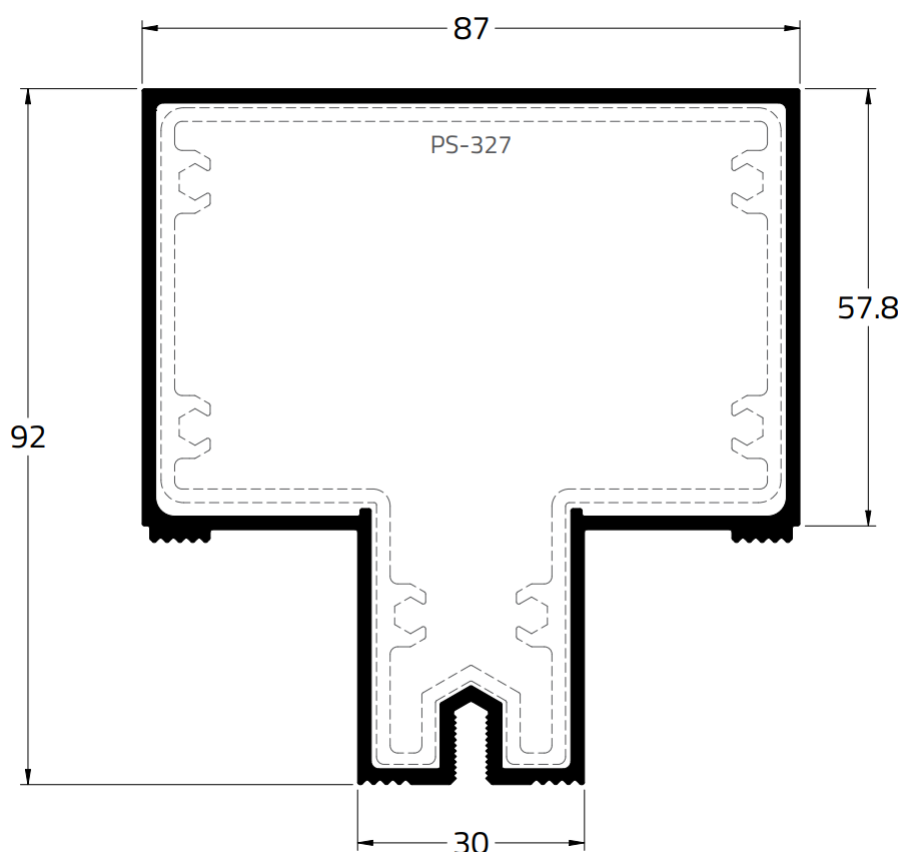


**PS-317**  
1,429 kg/m

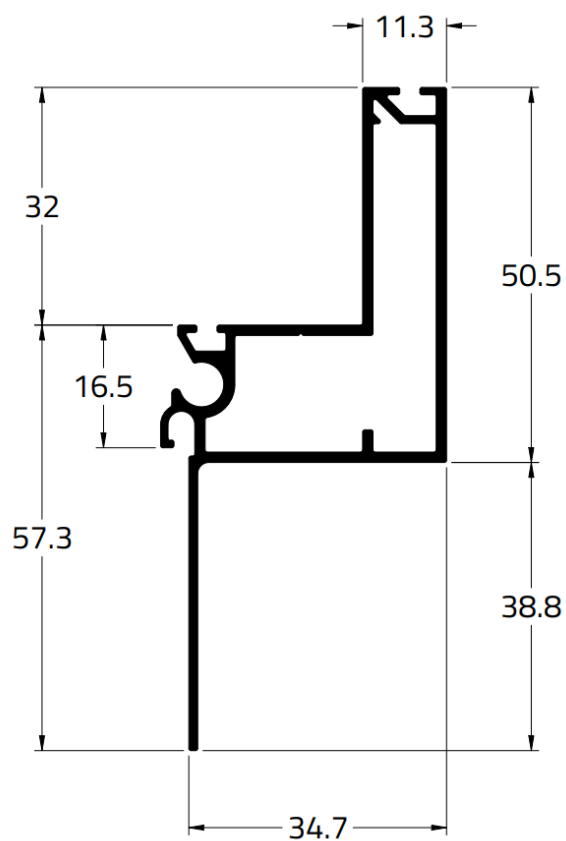


**PS-348**  
1,606 kg/m

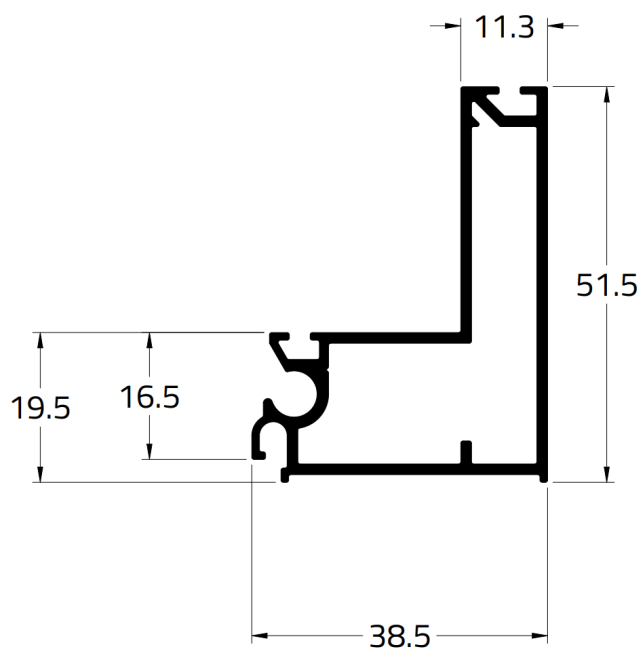




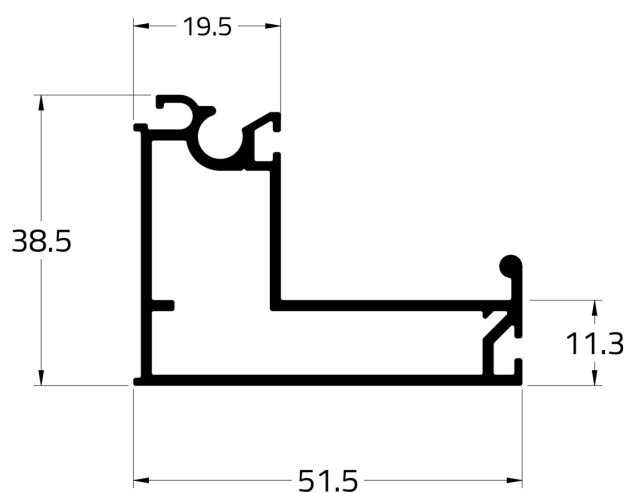
**PS-306**  
2,023 kg/m



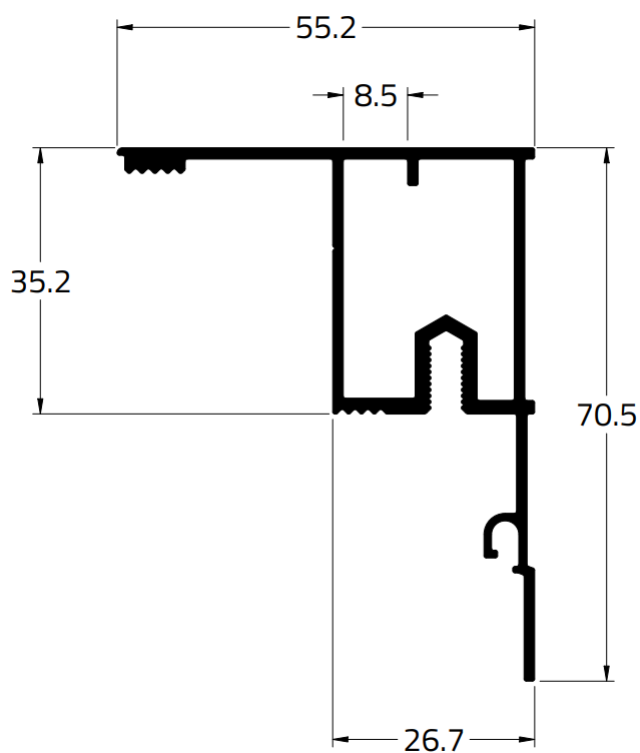
**PS-330**  
0,872 kg/m



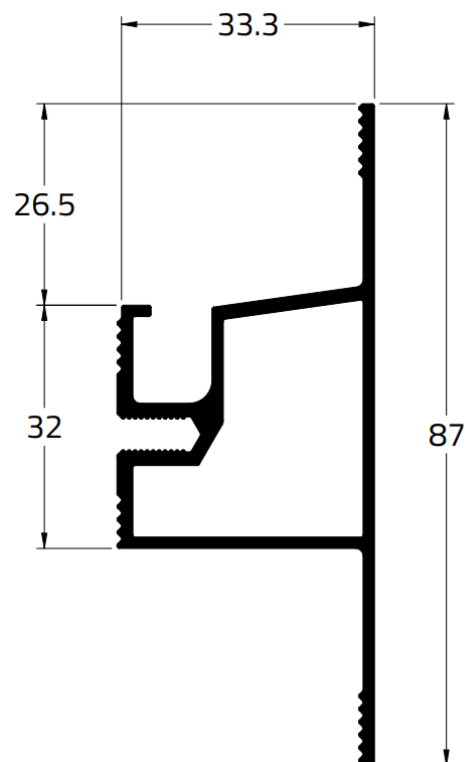
**PS-320**  
0,754 kg/m



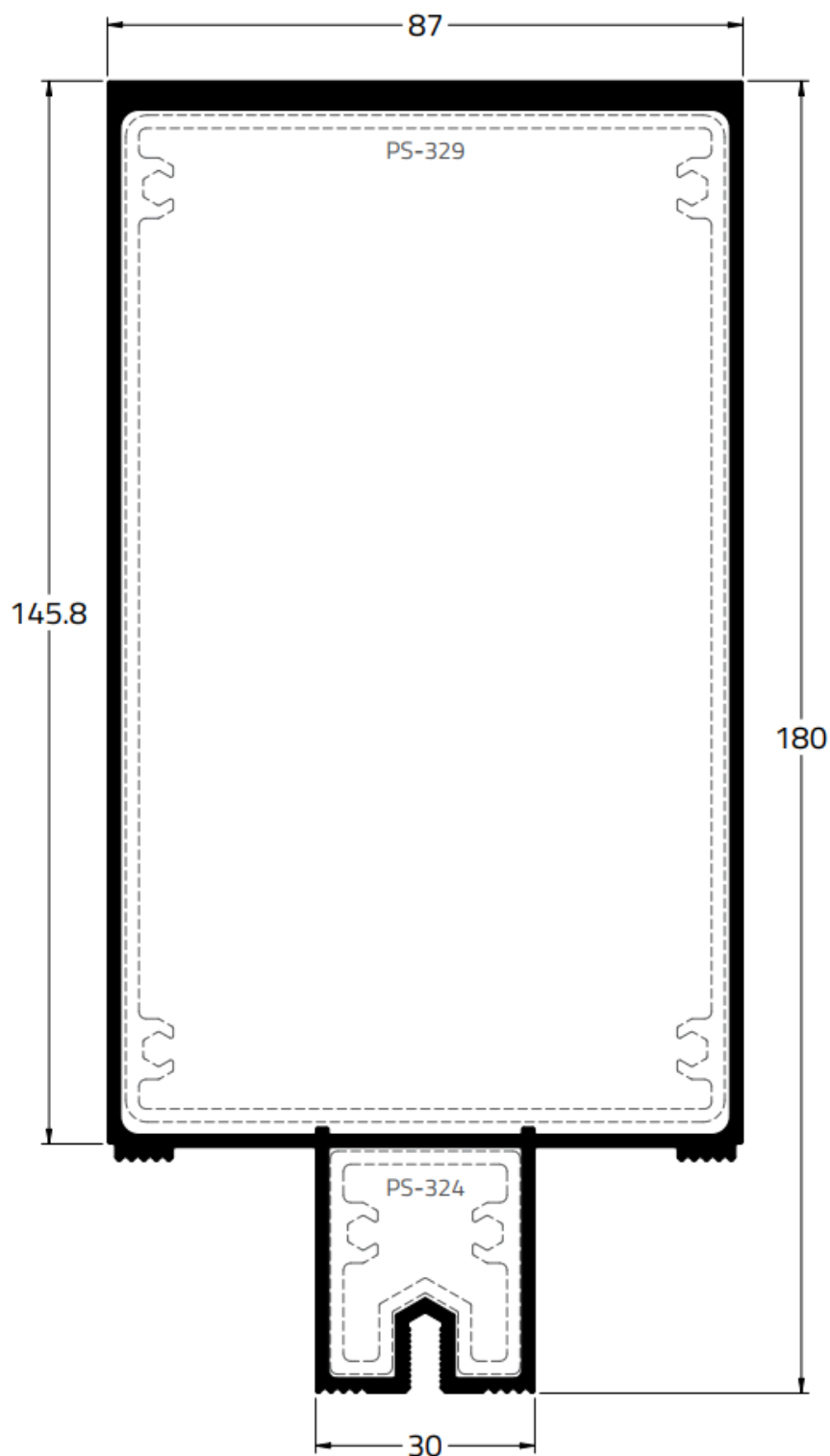
**PS-321**  
0,787 kg/m



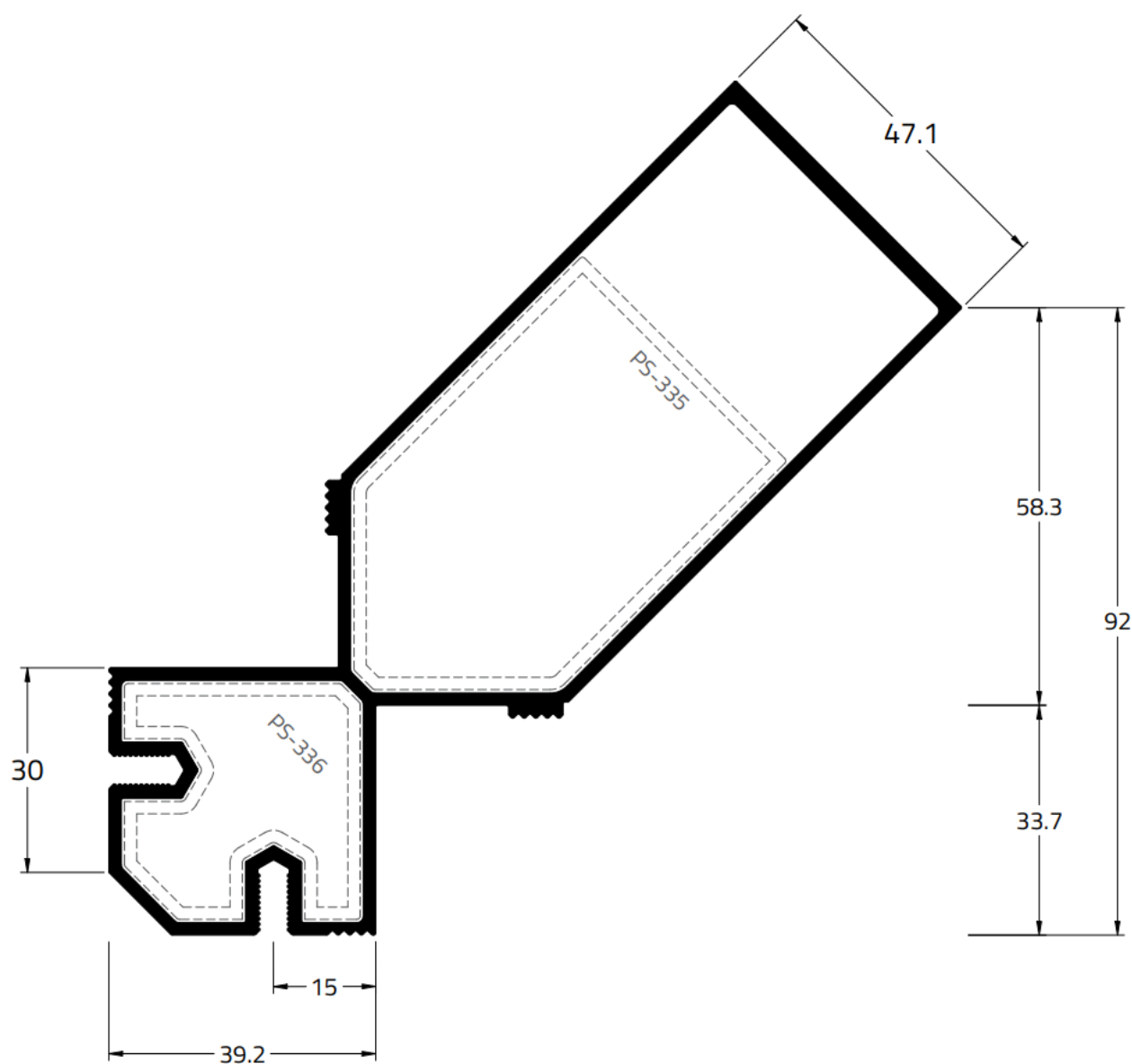
**PS-319**  
0,945 kg/m



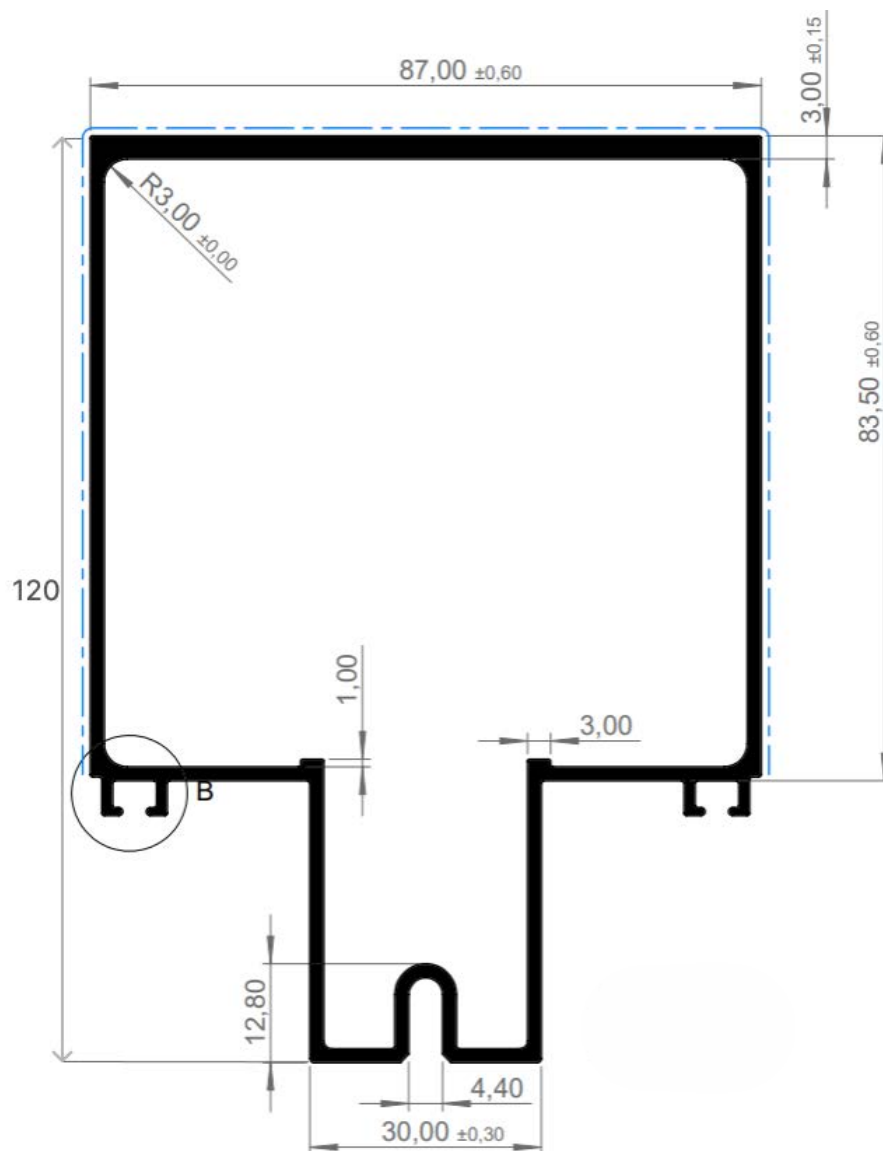
**PS-303**  
0,967 kg/m



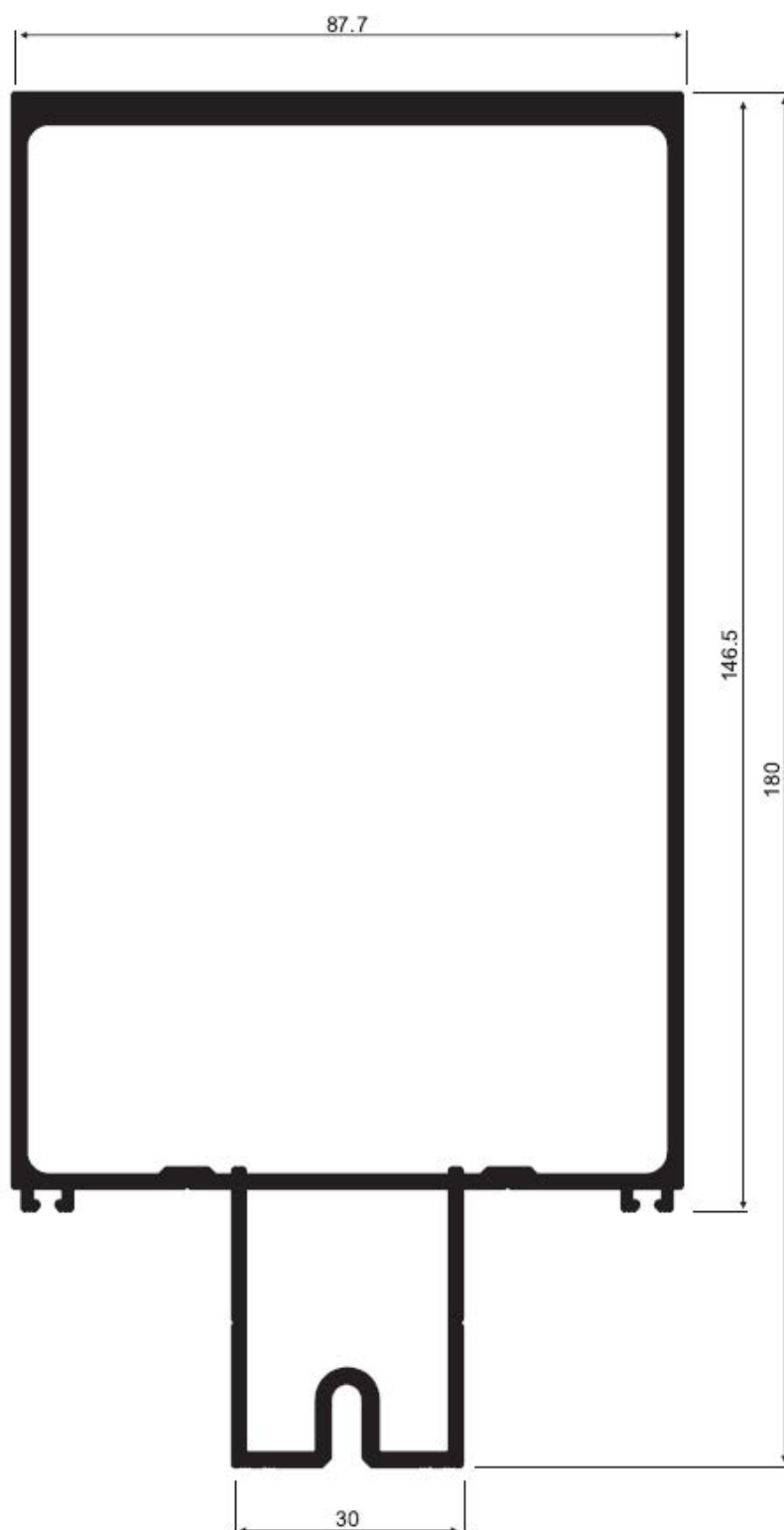
**PS-308**  
3,503 kg/m



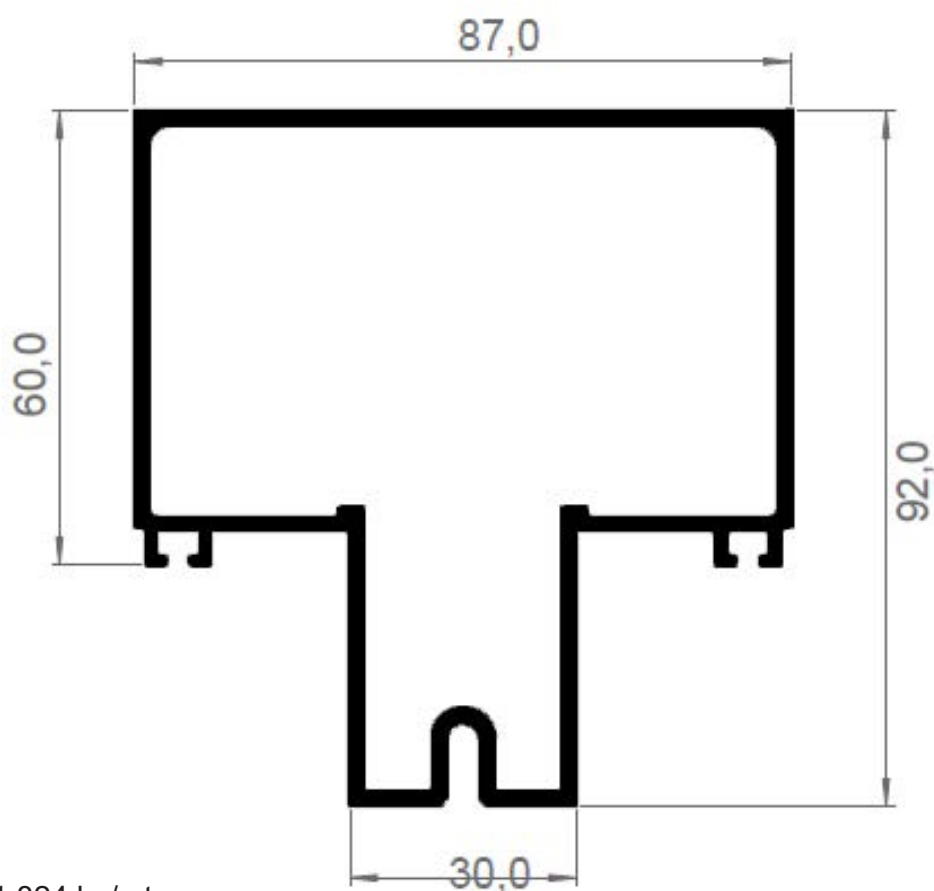
**PS-315**  
2,400 kg/m



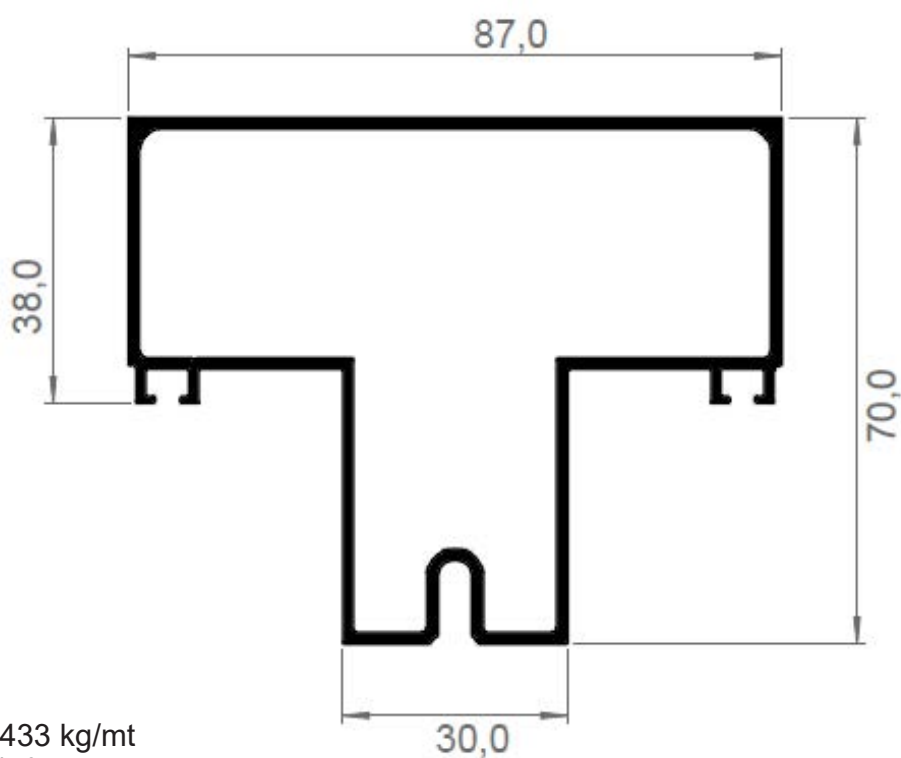
AT-375 - 2,463 kg/mt  
Coluna Central



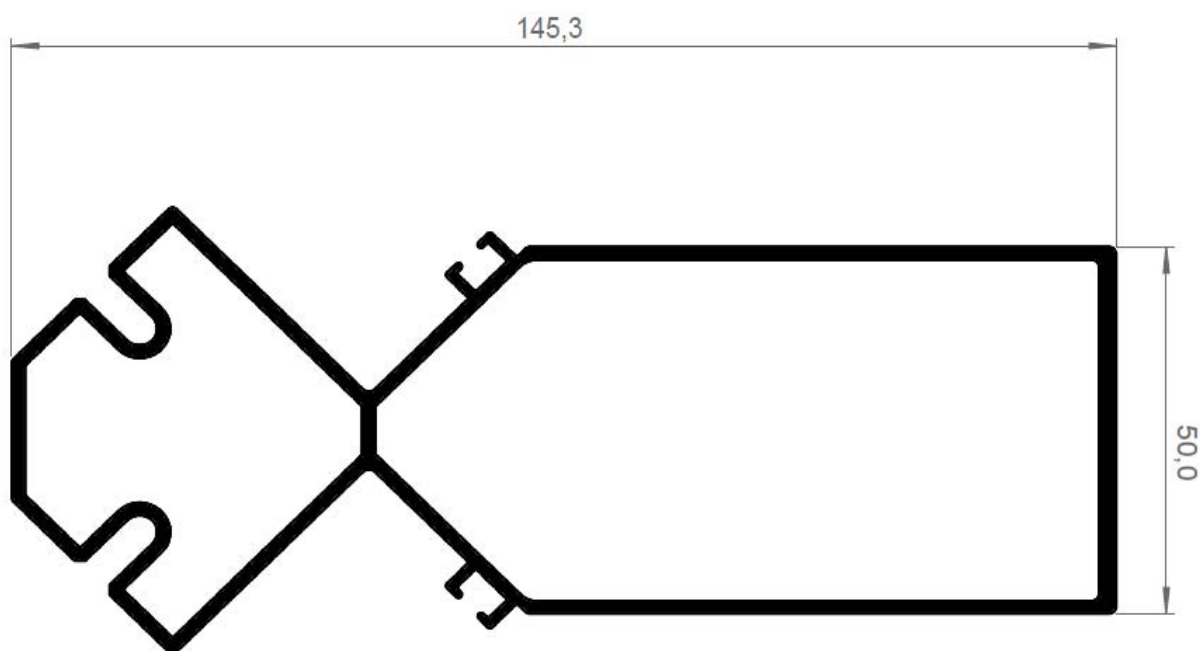
AT-062 - 3,425 kg/mt  
Coluna Central



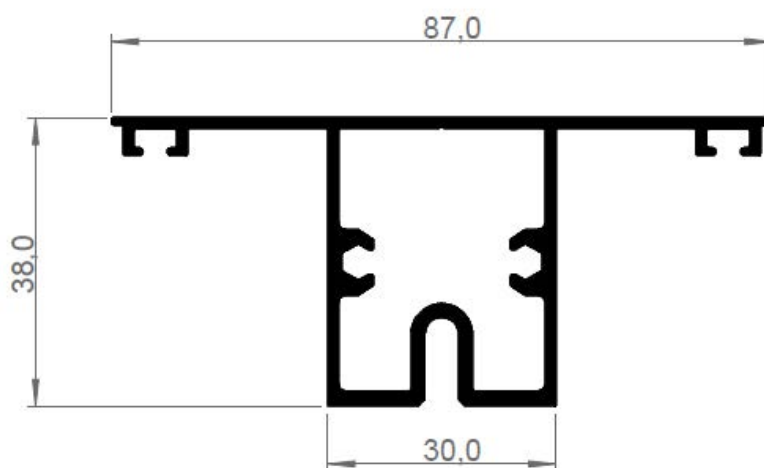
AT-200 - 1,824 kg/mt  
Coluna Central 92mm



AT-400 - 1,433 kg/mt  
Coluna Central 70mm

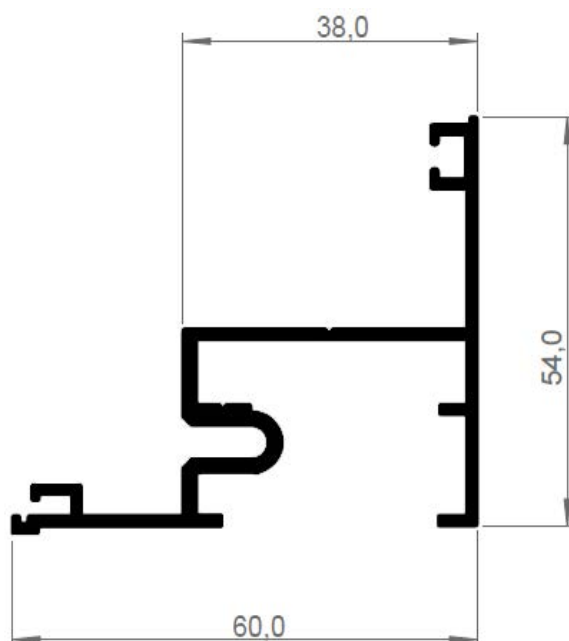


AT-236 - 2,343 kg/mt  
Coluna Ângulo 90 °

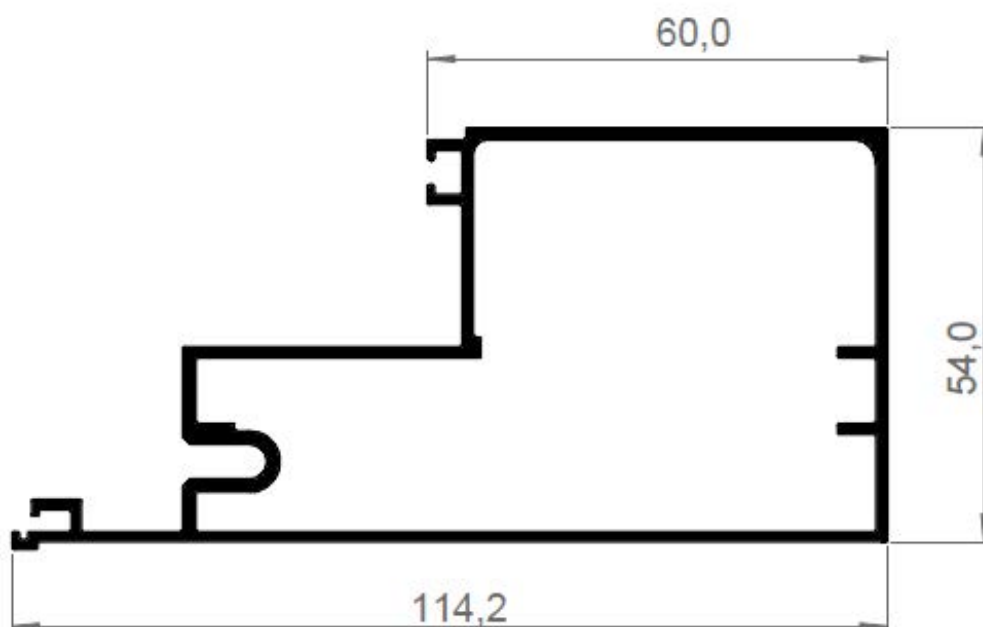


AT-204 - 1,038 kg/mt  
Coluna Central 38mm

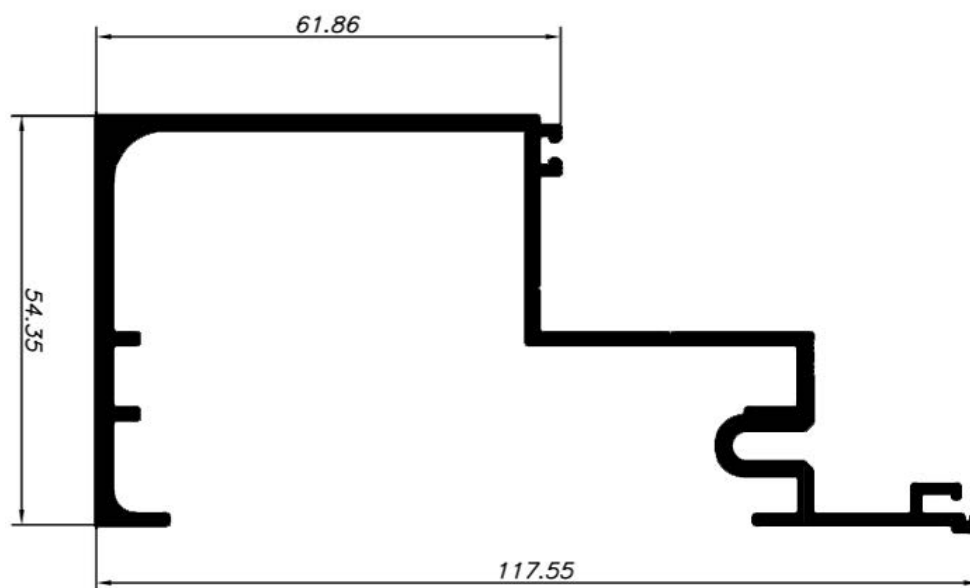




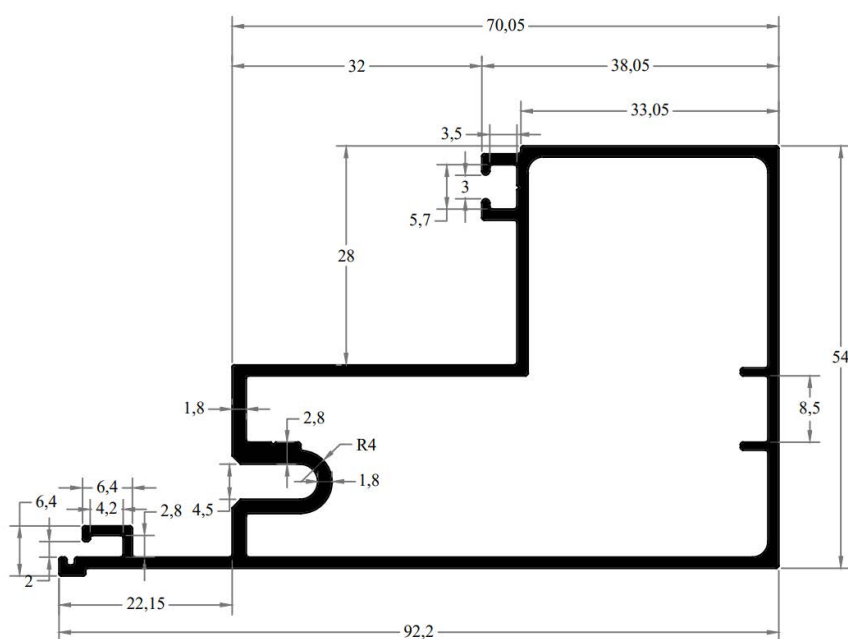
AT-294 - 0,774 kg/mt  
Marco Para Coluna 38mm



AT-515 - 1,485 kg/mt  
Marco Para Coluna 92mm

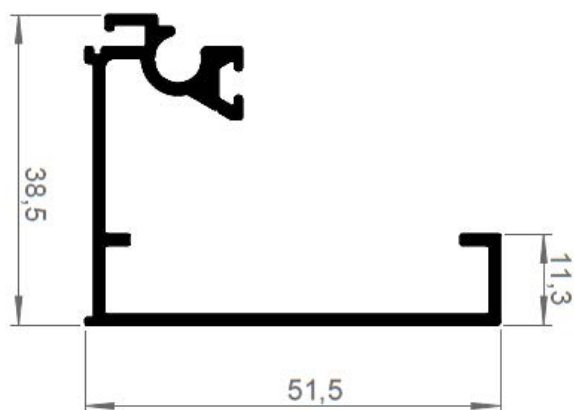


AT-235 - 1,398 kg/mt  
Marco Perimetral para Coluna

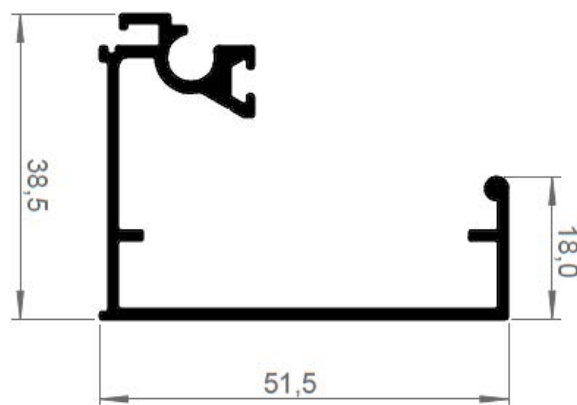


AT-347 - 1,242 kg/mt  
Meia Coluna

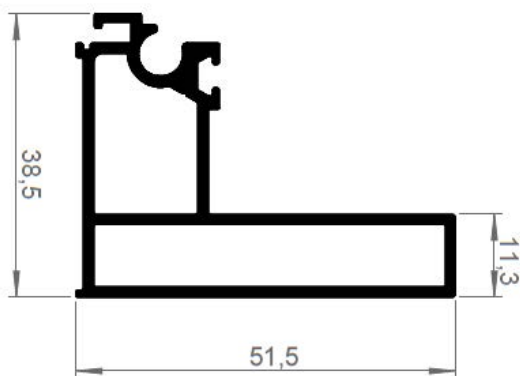
# FACHADA ATHEX



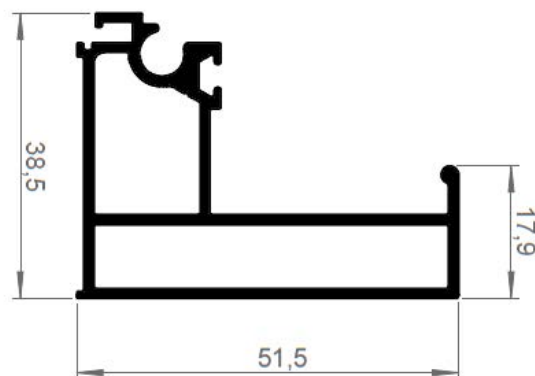
AT-228 - 0,572 kg/mt  
Folha Fixa



AT-232 - 0,607 kg/mt  
Folha Fixa

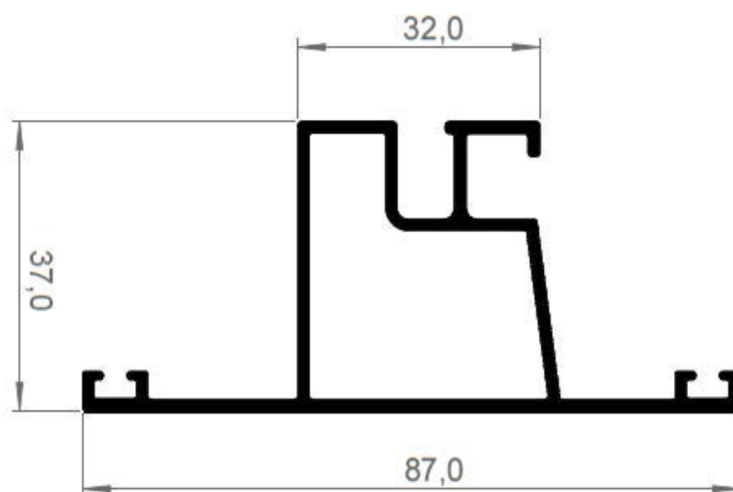


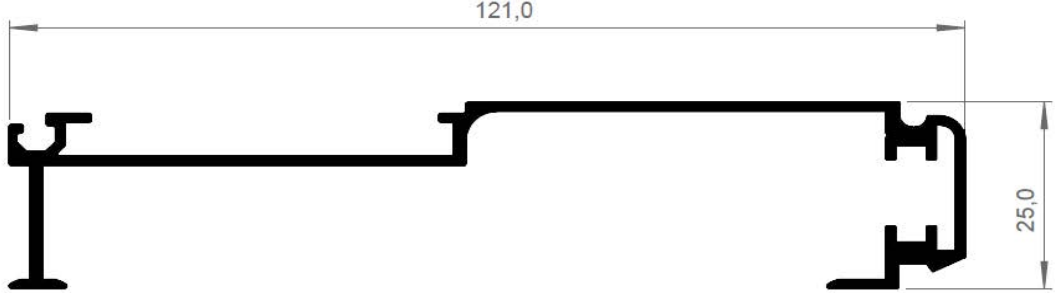
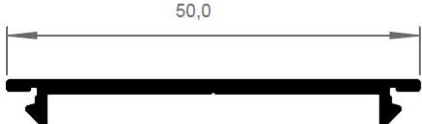
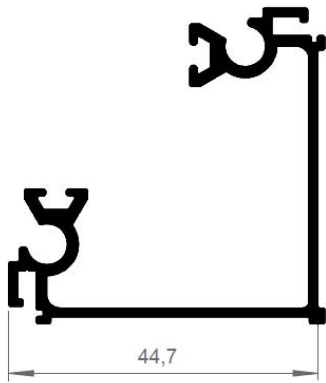
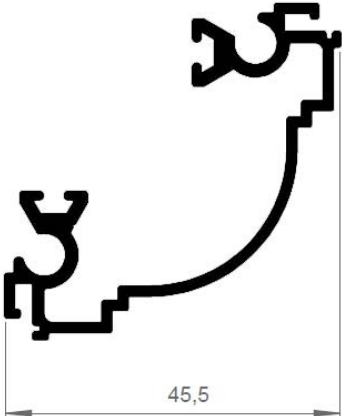
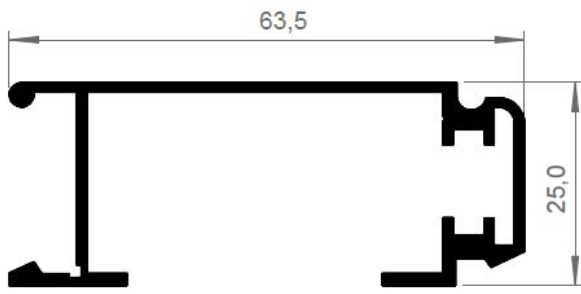
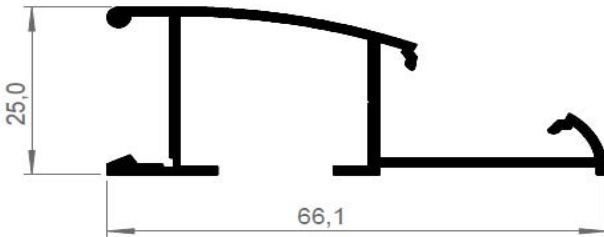
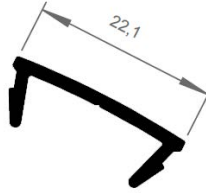
AT-245 - 0,784 kg/mt  
Folha Móvel

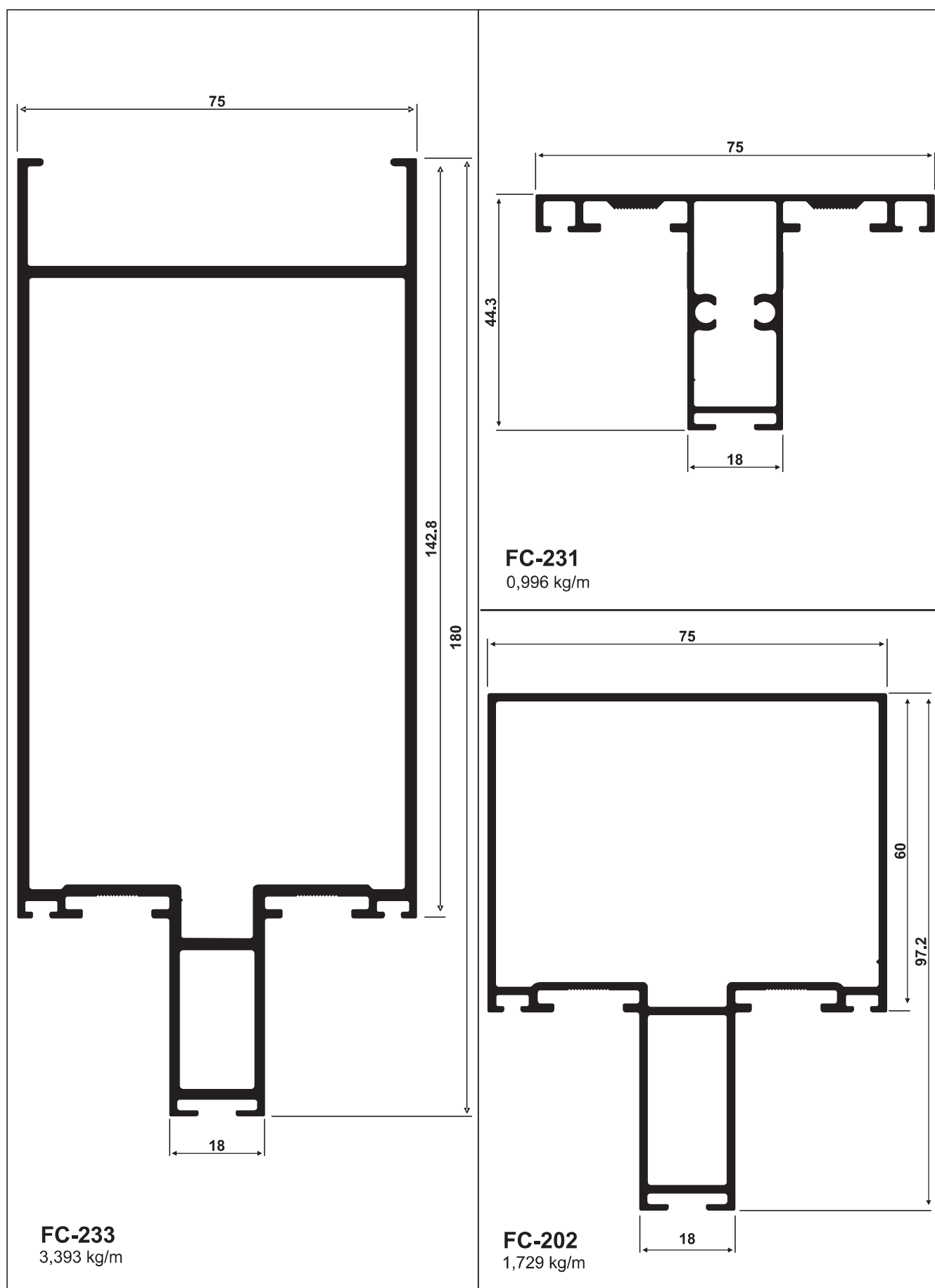


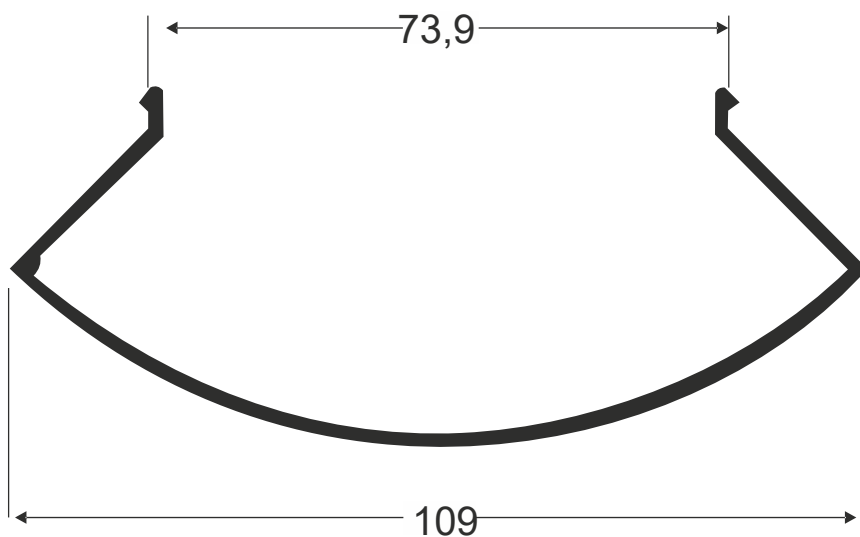
AT-230 - 0,813 kg/mt  
Folha Móvel

AT-233 - 0,886 kg/mt  
Travessa Horizontal



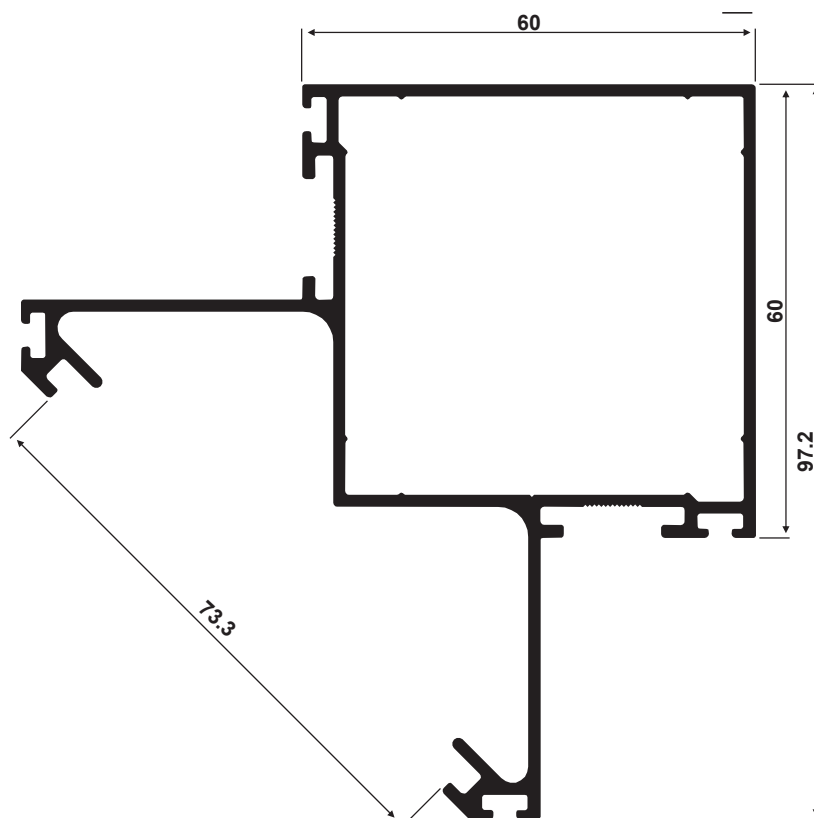
|                                                                                                                                               |                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>AT-265 - 0,802 kg/mt<br/>Complemento Arremate</p>       |                                                                                                                                           |
|  <p>AT-299 - 0,224 kg/mt<br/>Clique Complemento Arremate</p> |  <p>AT-269 - 0,623 kg/mt<br/>Acabamento 90°</p>        |
|  <p>AT-273 - 0,590 kg/mt<br/>Acabamento 90°</p>            |  <p>AT-239 - 0,587 kg/mt<br/>Complemento Arremate</p> |
|  <p>AT-238 - 0,519 kg/mt<br/>Arremate Teto/Piso</p>        |  <p>AT-237 - 0,116 kg/mt<br/>Clique do Arremate</p>  |





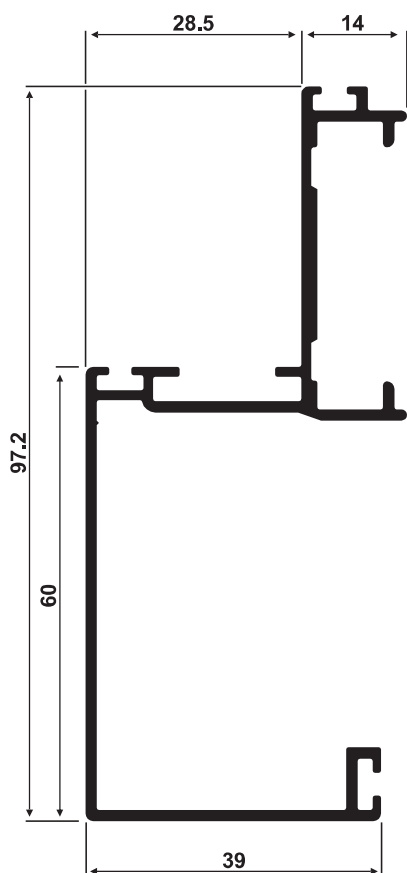
**FC-242**

0,791kg/m

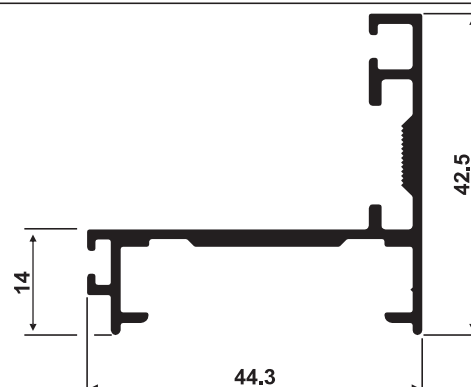


**FC-244**

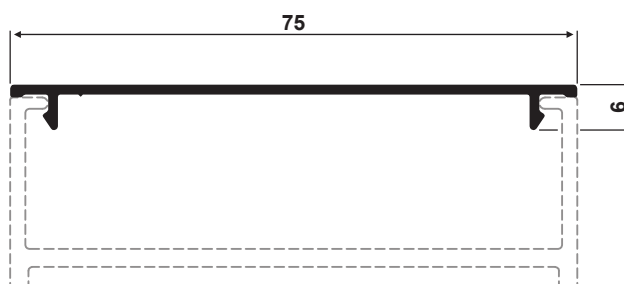
1,705kg/m



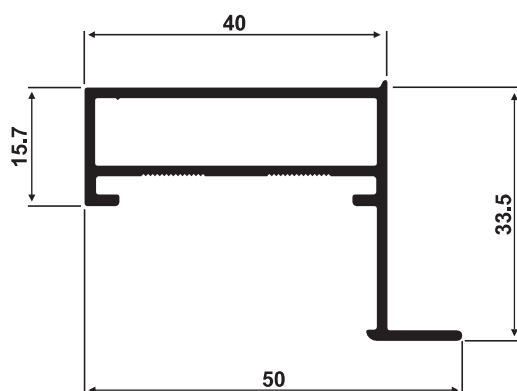
**FC-243**  
1,009 kg/m



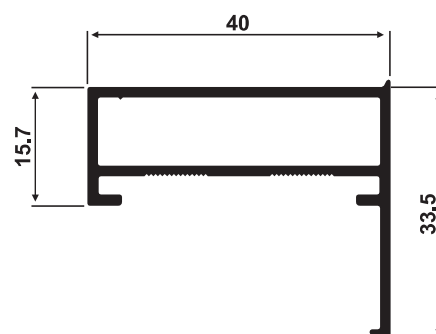
**FC-225**  
0,603 kg/m



**FC-234**  
0,316kg/m

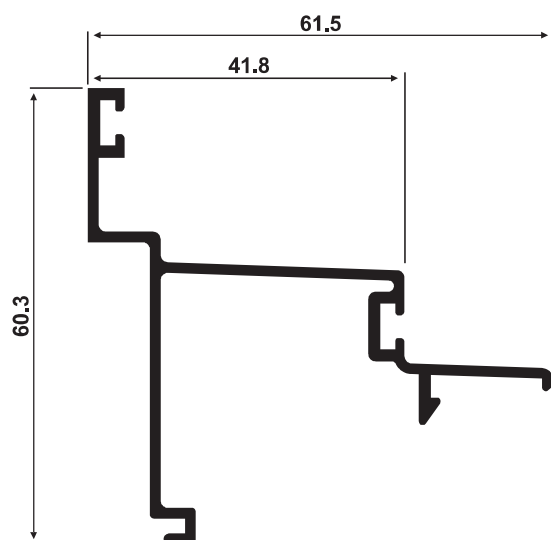


**FC-228**  
0,554 kg/m

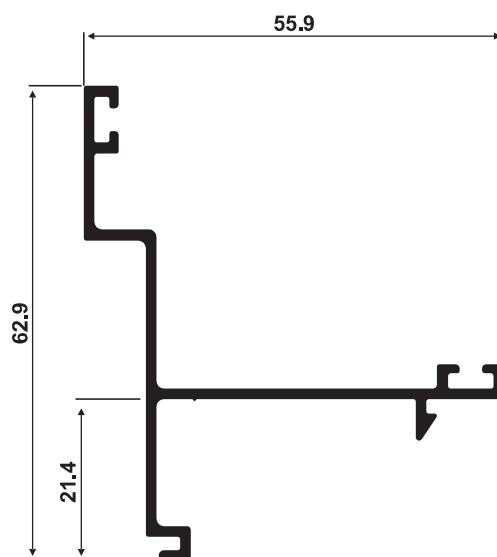


**FC-261**  
0,516 kg/m

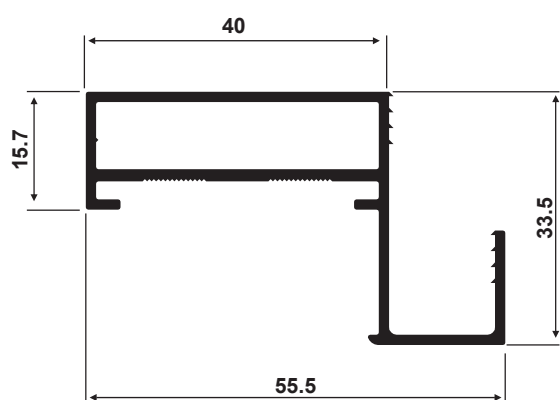




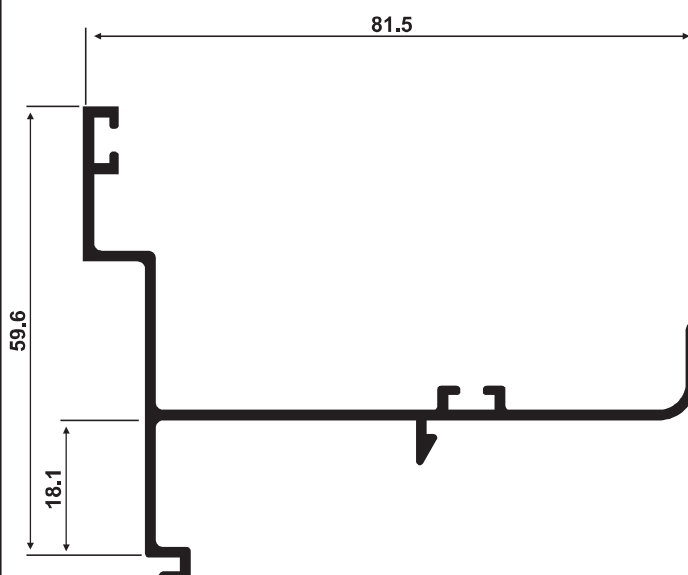
**FC-227**  
0,650 kg/m



**FC-249**  
0,572 kg/m

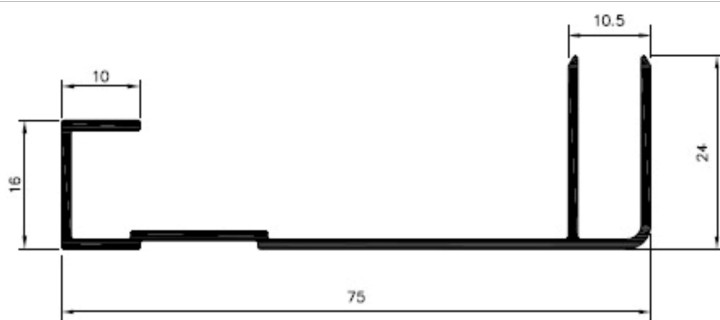


**FC-293**  
0,631 kg/m



**FC-226**  
0,713 kg/m

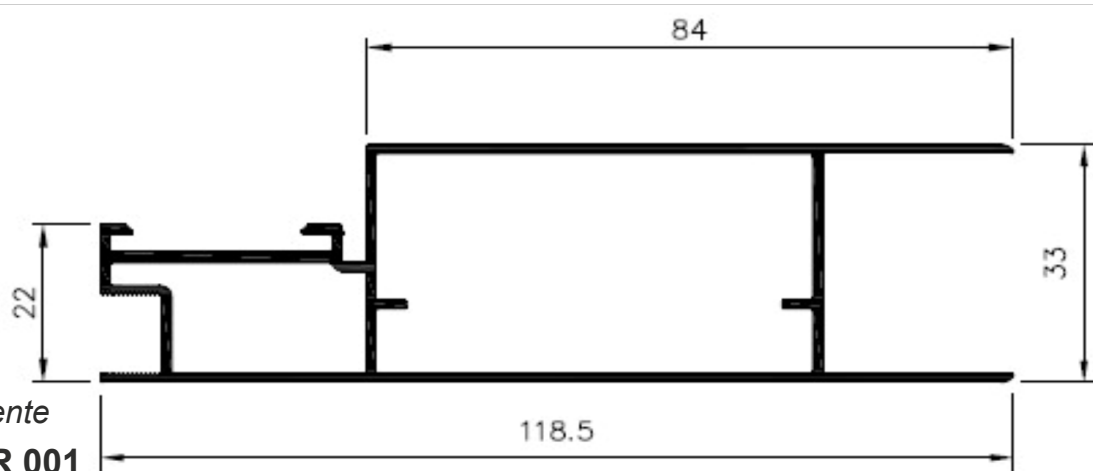




*Vista interna com frizo*

**POR 010**

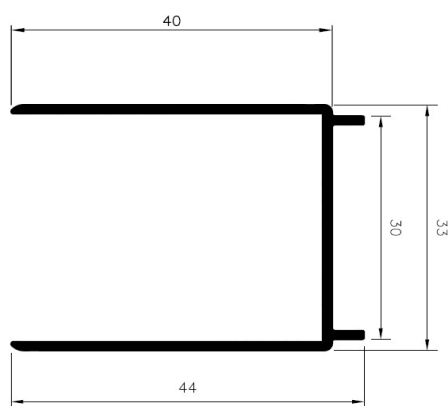
0.468kg/m



*Batente*

**POR 001**

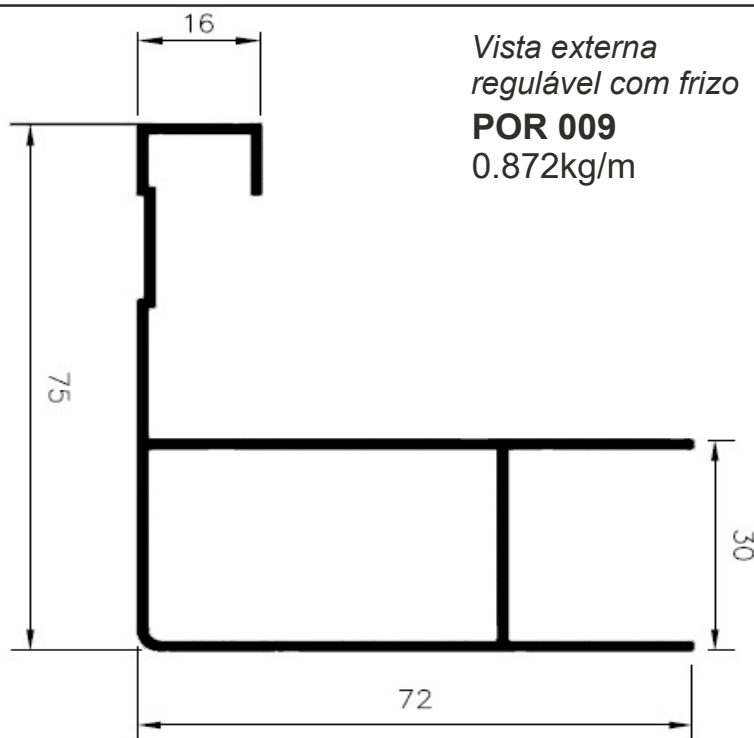
1.140kg/m



*Prolongador*

**POR 004**

0.382kg/m



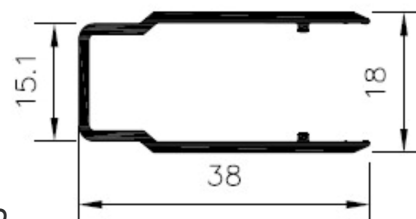
*Vista externa  
regulável com frizo*

**POR 009**

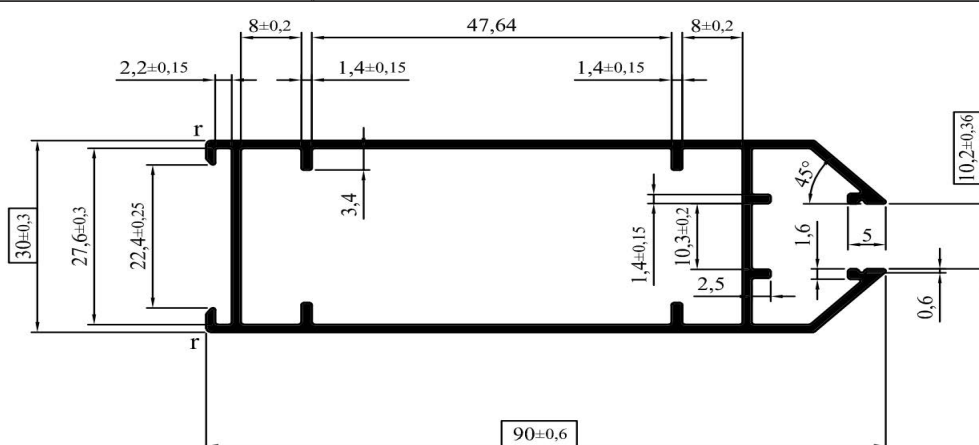
0.872kg/m



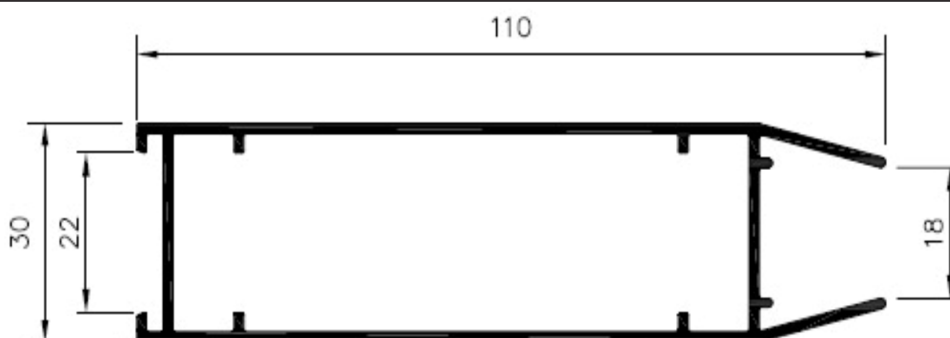
*Click de acabamento*  
**POR 006**  
0.084kg/m



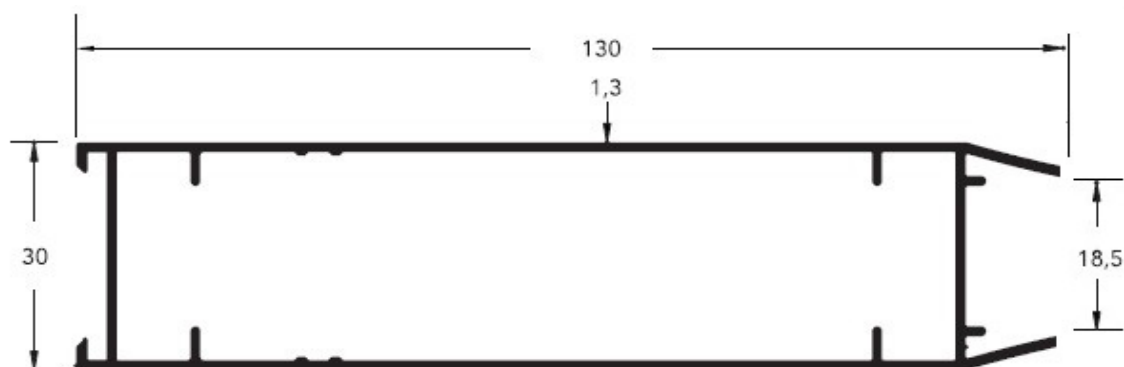
*Frizo decorativo*  
**POR 107**  
0.315kg/m



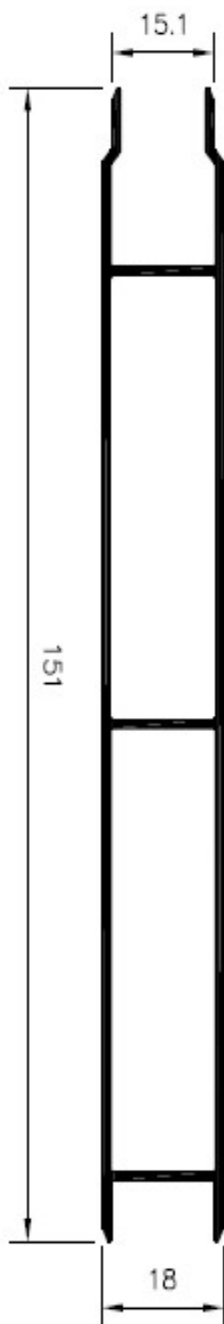
**POR-012**  
0.895kg/m



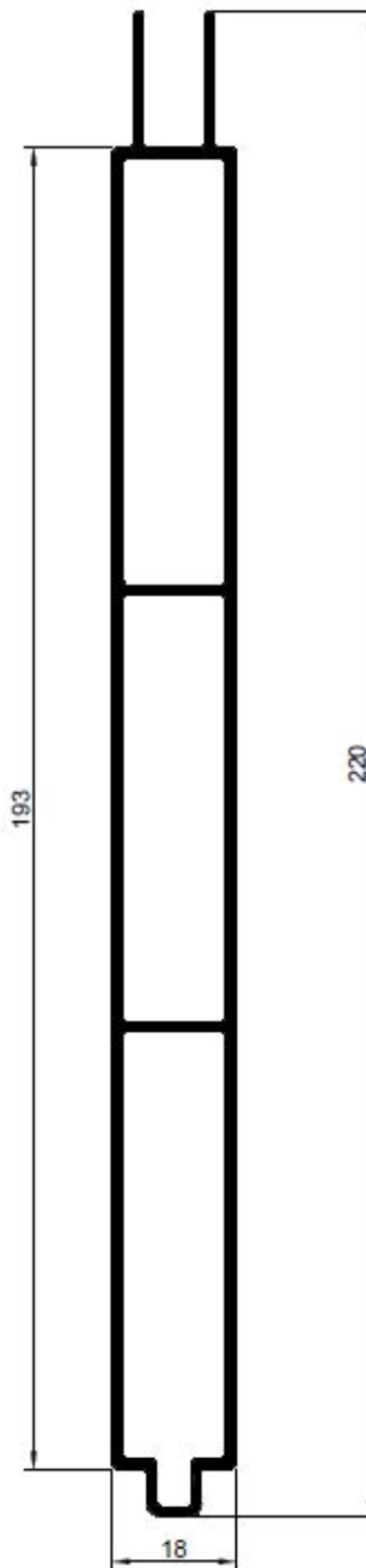
*Montante porta*  
**POR 011**  
1.113kg/m



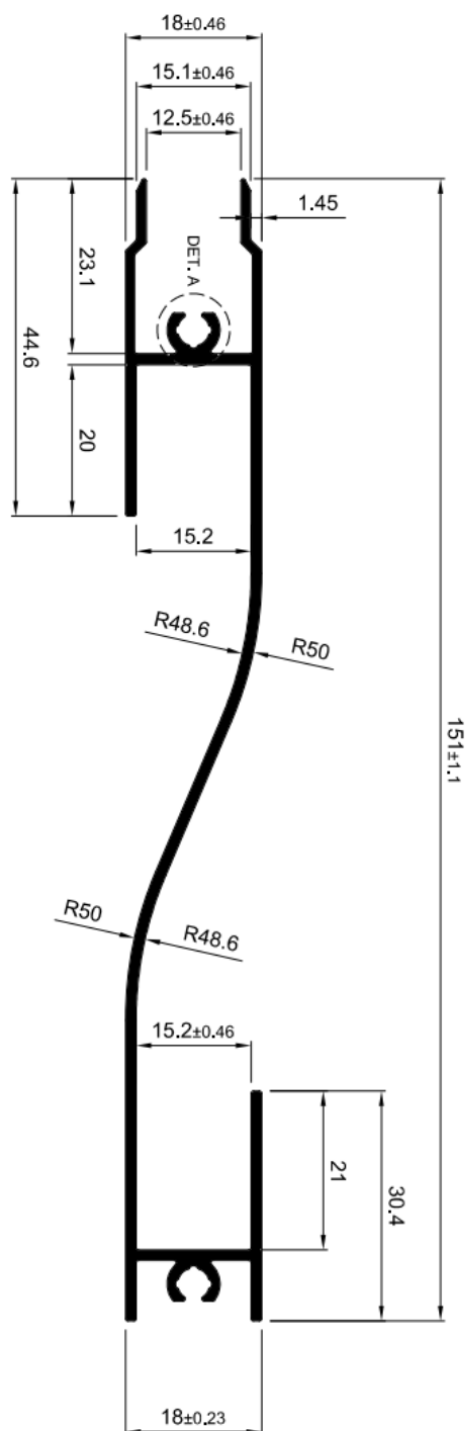
*Montante porta grande*  
**POR 005**  
1.217kg/m



**POR 007**  
1.050kg/m  
*Lambri*



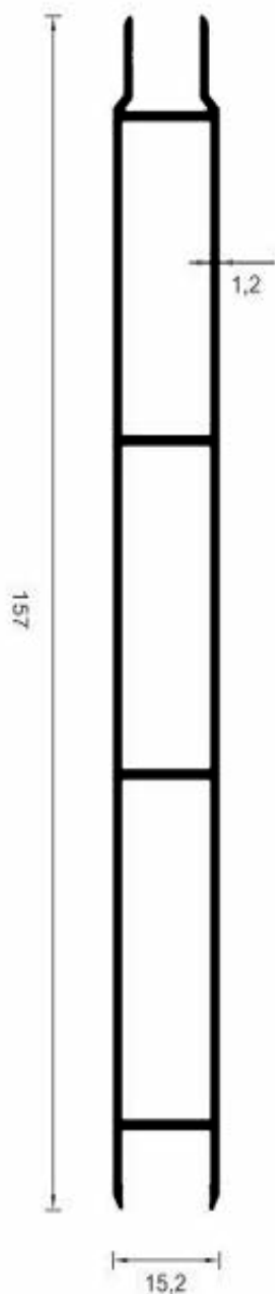
**POR-008**  
1,894 kg/mt



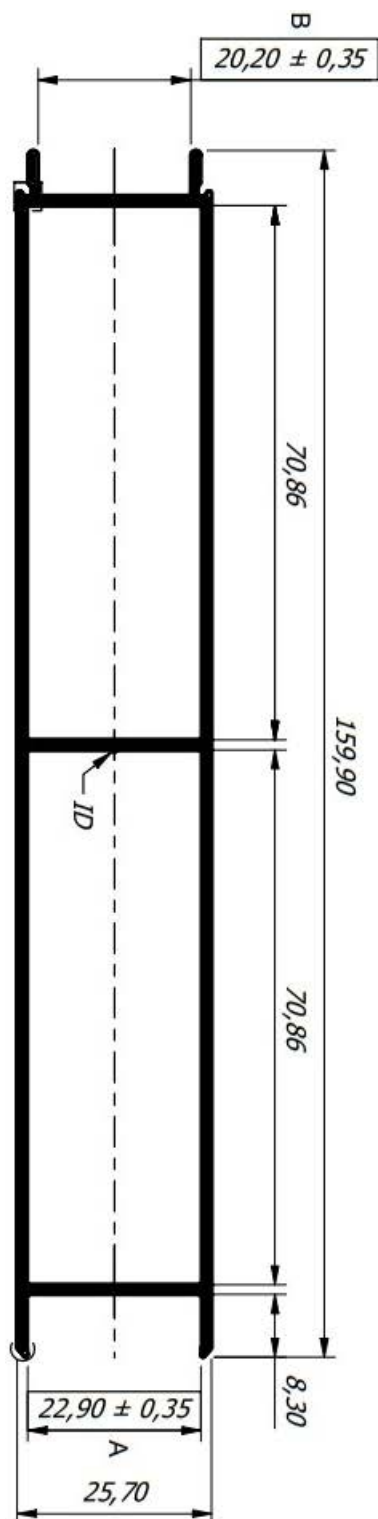
**POR-102**

1.064kg/m

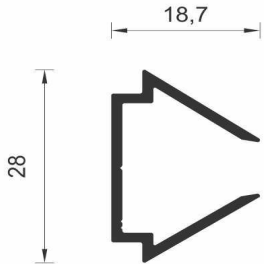
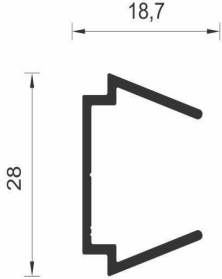
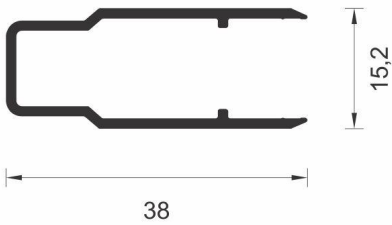
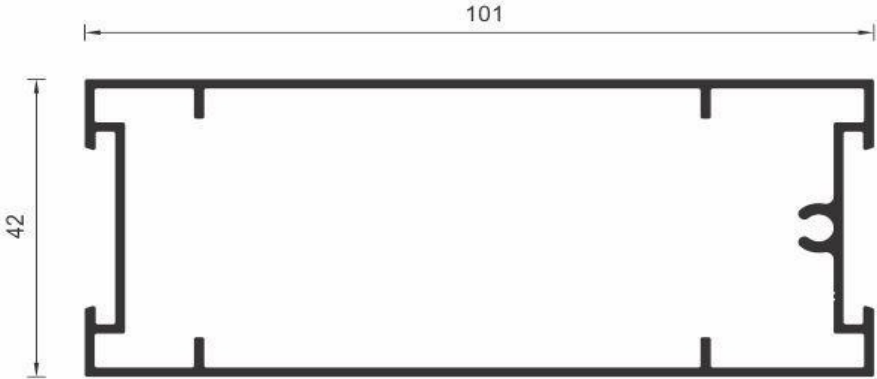
Perfil Puxador

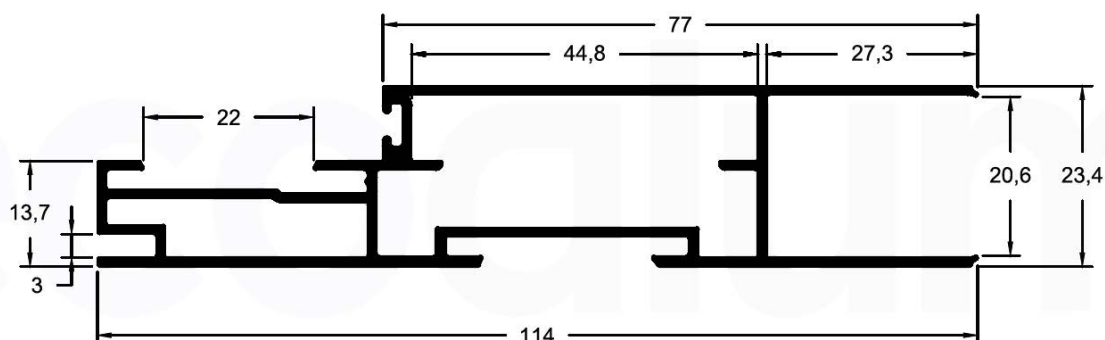


**POR-0208**  
1,201 kg/mt



**POR-0260**  
1,362 kg/mt

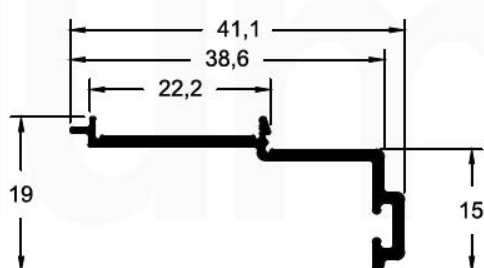
|                                                                                                                             |                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
|  <p><b>POR-0207</b><br/>0,248 kg/mt</p>    |  <p><b>POR-0217</b><br/>0,238 kg/mt</p> |
|  <p><b>POR-0209</b><br/>0,305 kg/mt</p>   |                                                                                                                            |
|  <p><b>POR-0218</b><br/>0,962 kg/mt</p> |                                                                                                                            |
|  <p><b>POR-0219</b><br/>1,186 kg/mt</p> |                                                                                                                            |



Batente

**POR-0240**

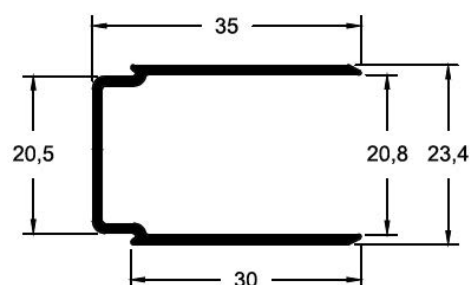
1,104 kg/mt



Suporte batente porta pivotante

**POR-0252**

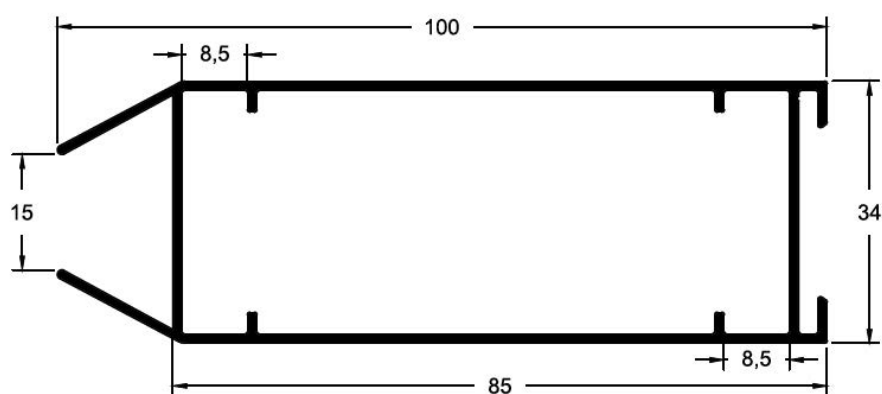
0,228 kg/mt



Prolongador batente porta de giro/pivotante

**POR-0228**

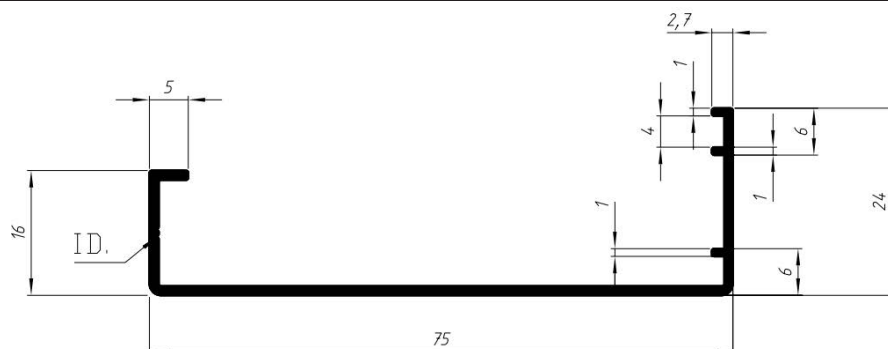
0,312 kg/mt



Montante

**POR-0234**

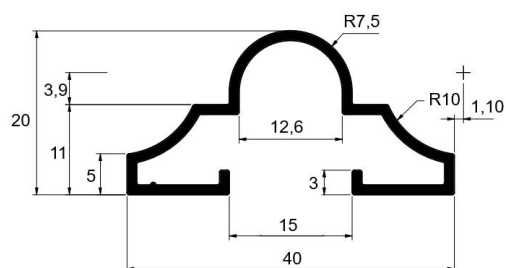
0,924 kg/mt



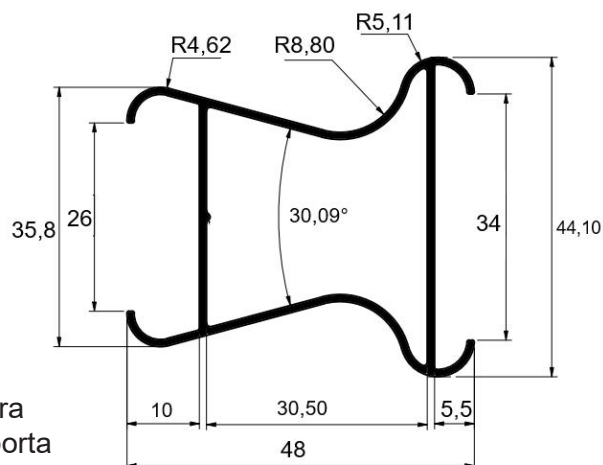
Vista Interna  
Porta de giro/pivotante

**POR-0241**

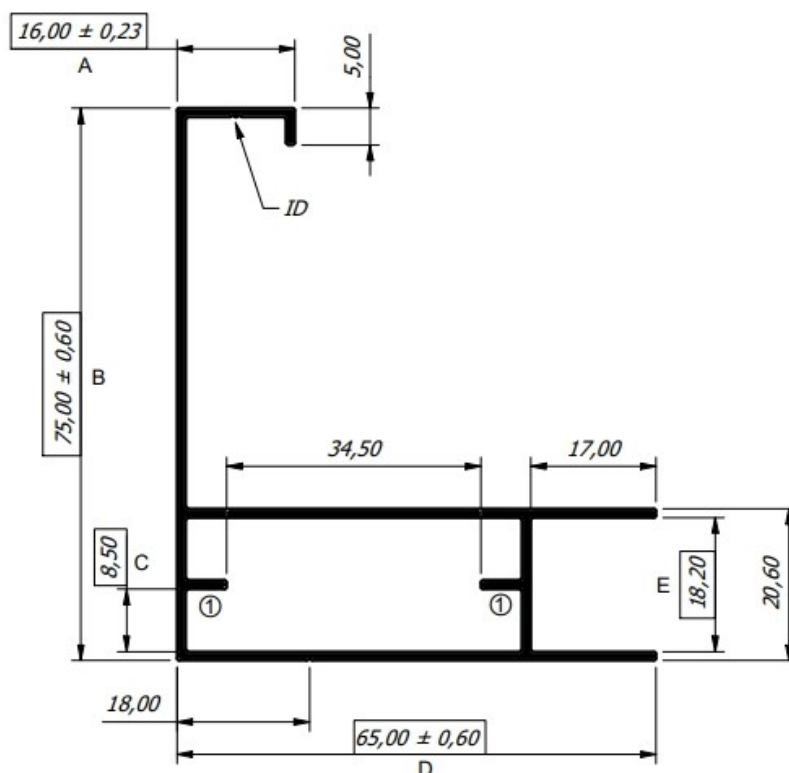
0,382 kg/mt



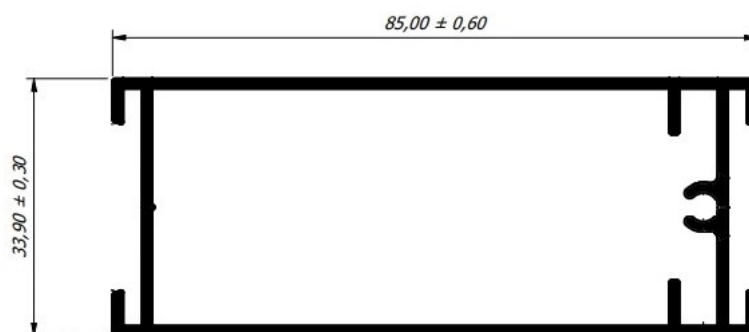
Moldura  
**POR-0258**  
0,294 kg/mt



Moldura  
para porta  
**POR-0259**  
0,511 kg/mt

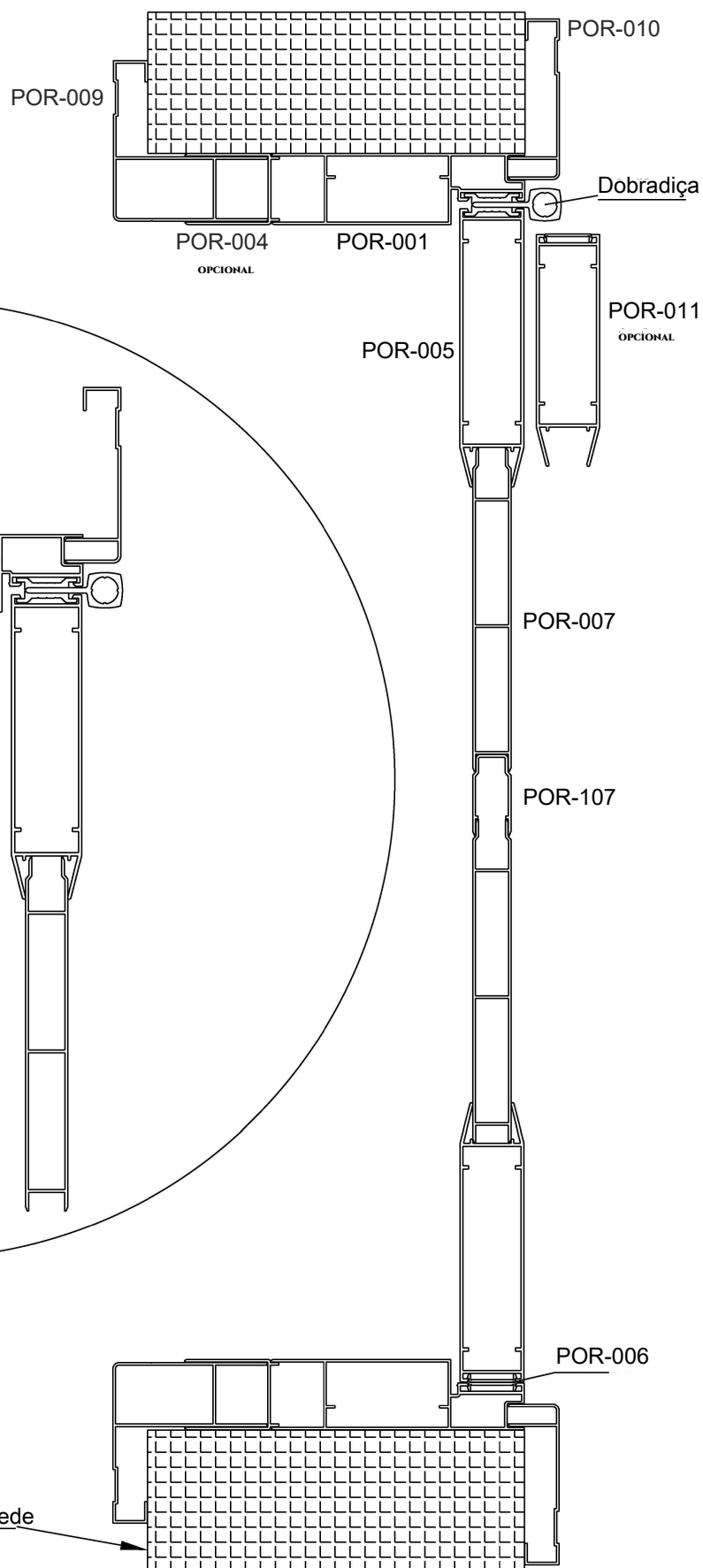


Vista externa  
**POR-0213**  
0,811 kg/mt

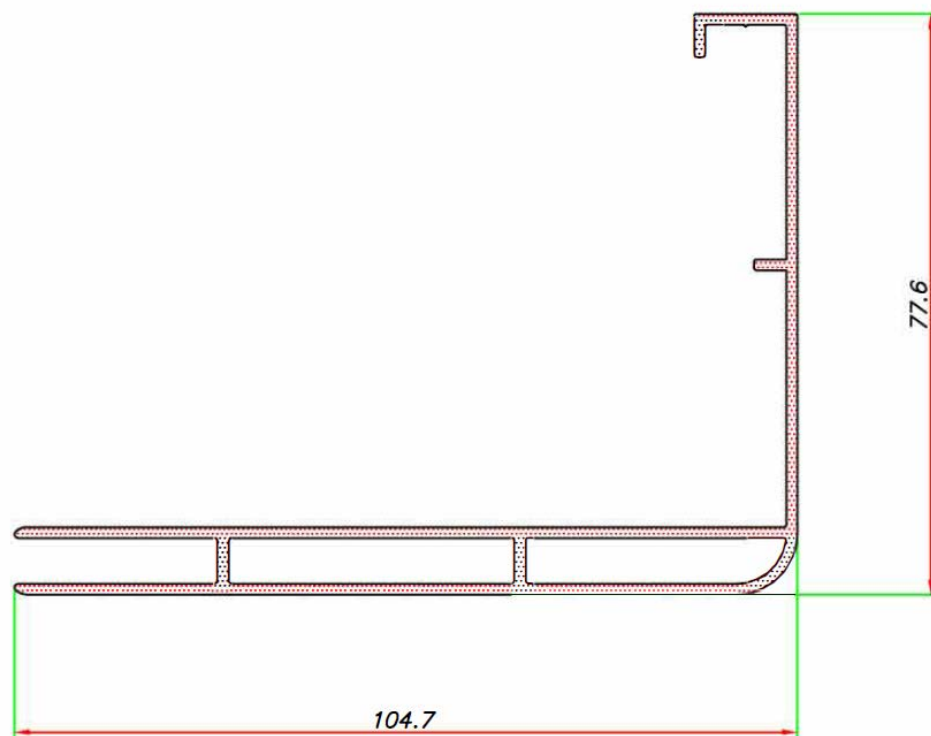


Montante  
**POR-0263**  
0,967 kg/mt



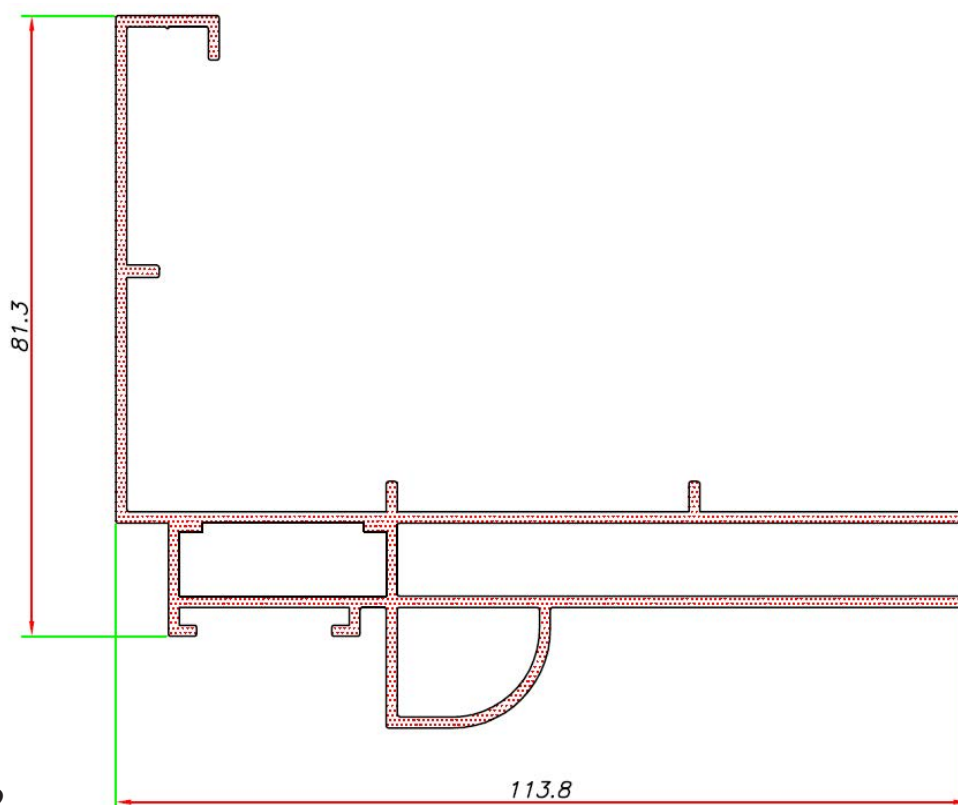


# PORTA INTERNA VITRAL SUL



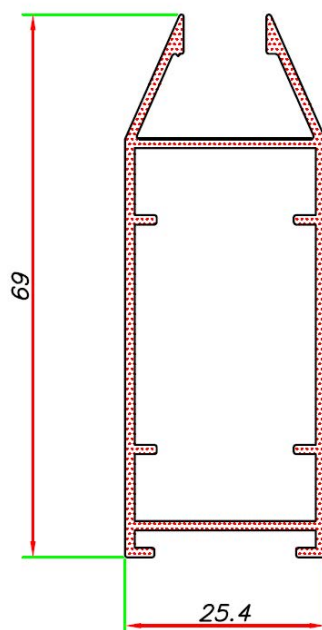
**PVI-001**

1,238 kg/mt



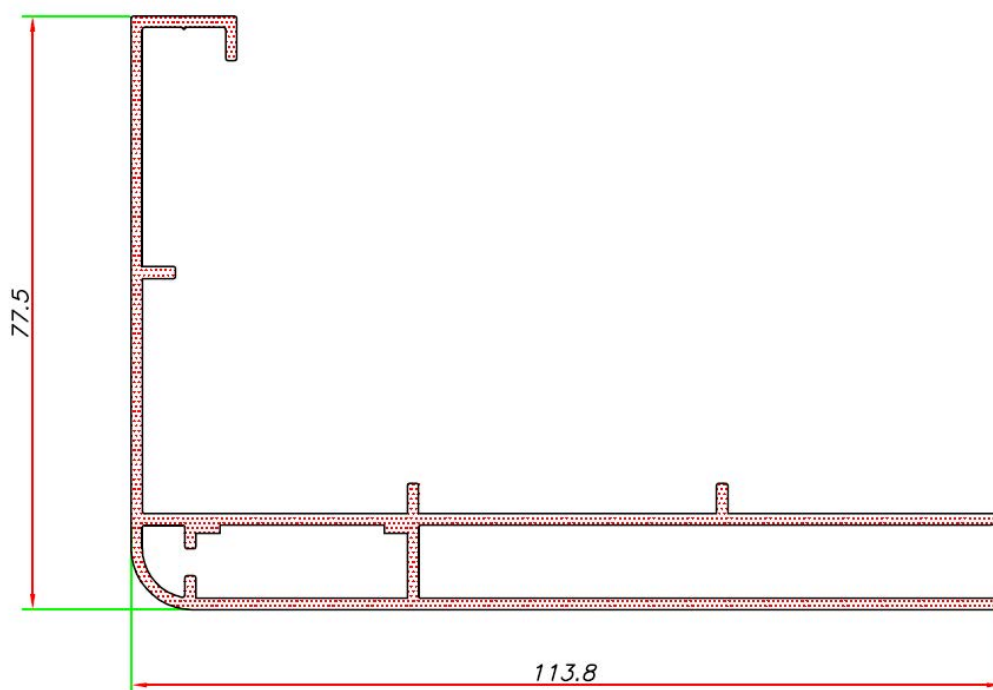
**PVI-002**

1,556 kg/mt



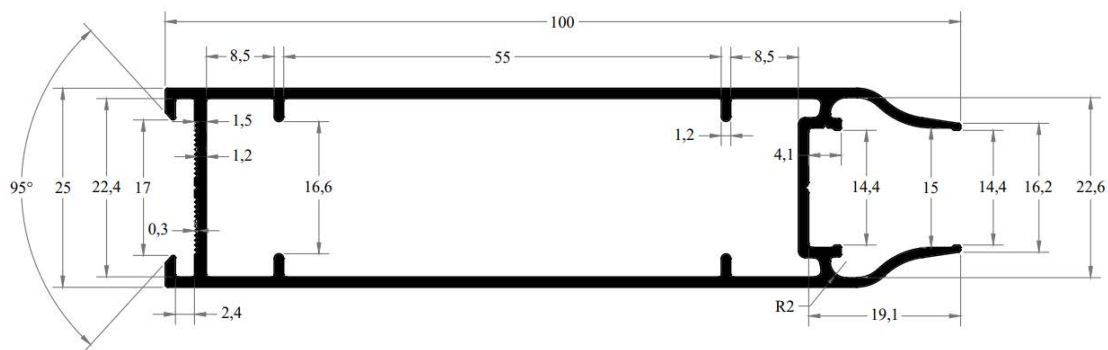
**PVI-003**

0,669 kg/mt



**PVI-004**

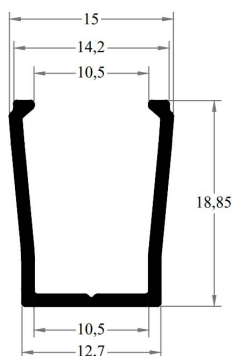
1,369 kg/mt



MONTANTE PORTA DE GIRO 100mm

**SU-450**

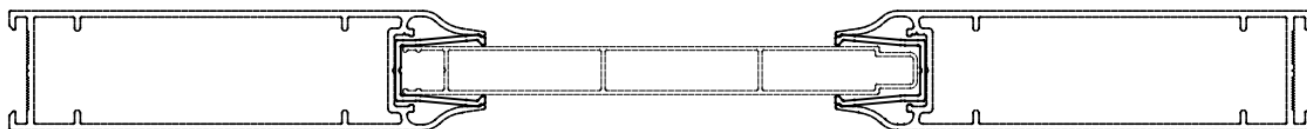
0,950 kg/mt



REDUTOR MONTANTE PORTA DE GIRO

**SU-438**

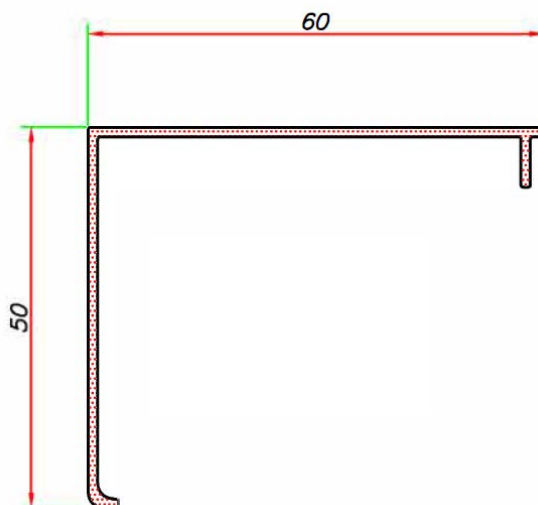
0,147 kg/mt



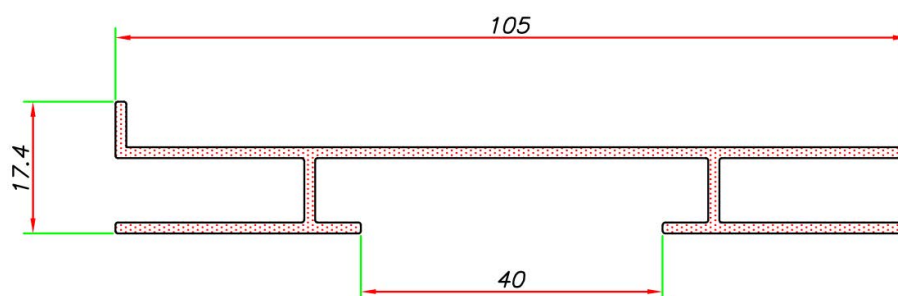
# MARCO ENVOLVENTE PARA PORTAS E JANELAS



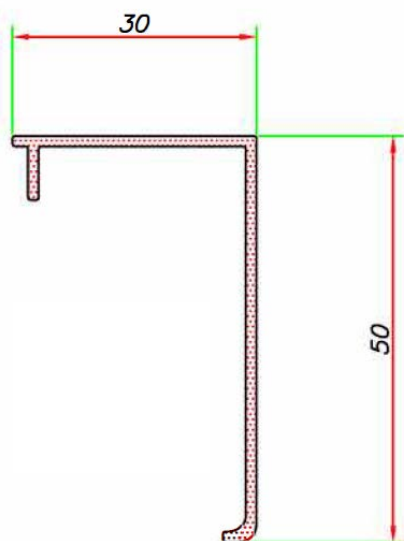
Arremate interno  
**PVI-005**  
0.415kg/m



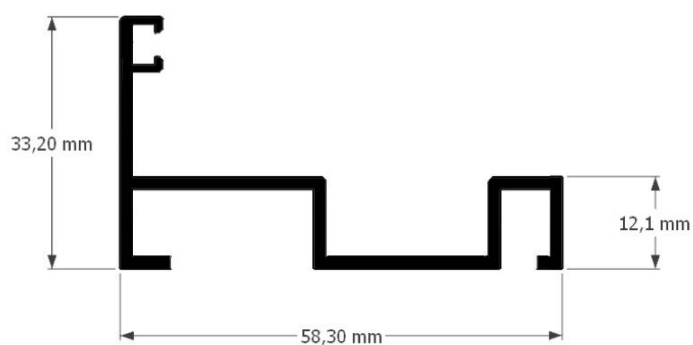
Marco  
**PVI-006**  
0.759kg/m



Arremate externo  
**PVI-007**  
0.309kg/m

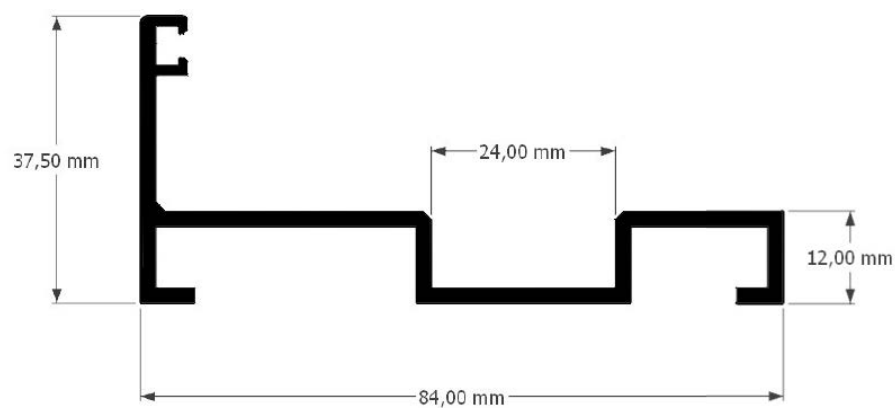


# PERFIL PARA PORTA EM ACM



**DPL-002**

0.651kg/m

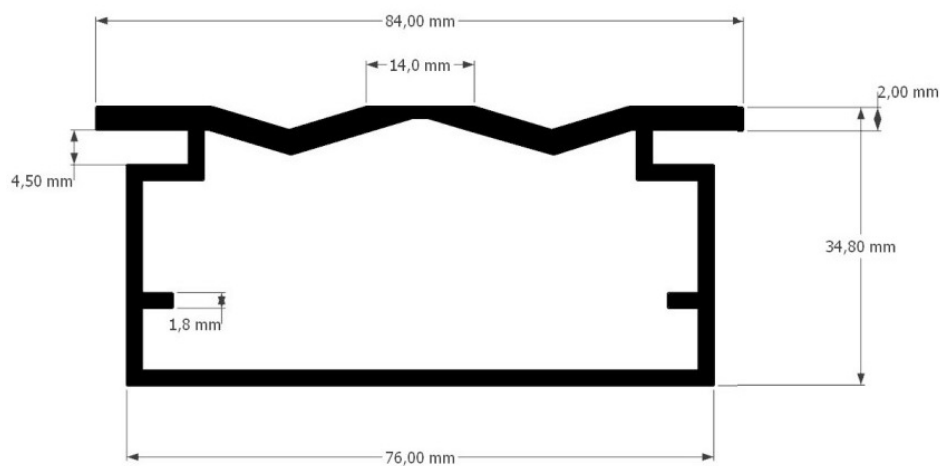


**DPL-003**

0.848kg/m

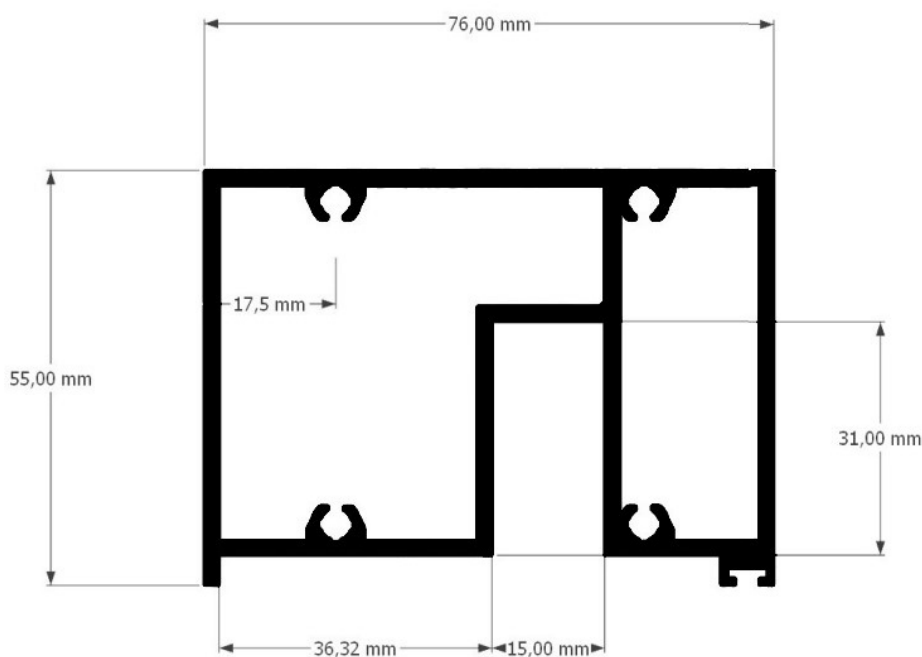


# PERFIL PARA PORTA EM ACM



**DPL-001**

1.210kg/m



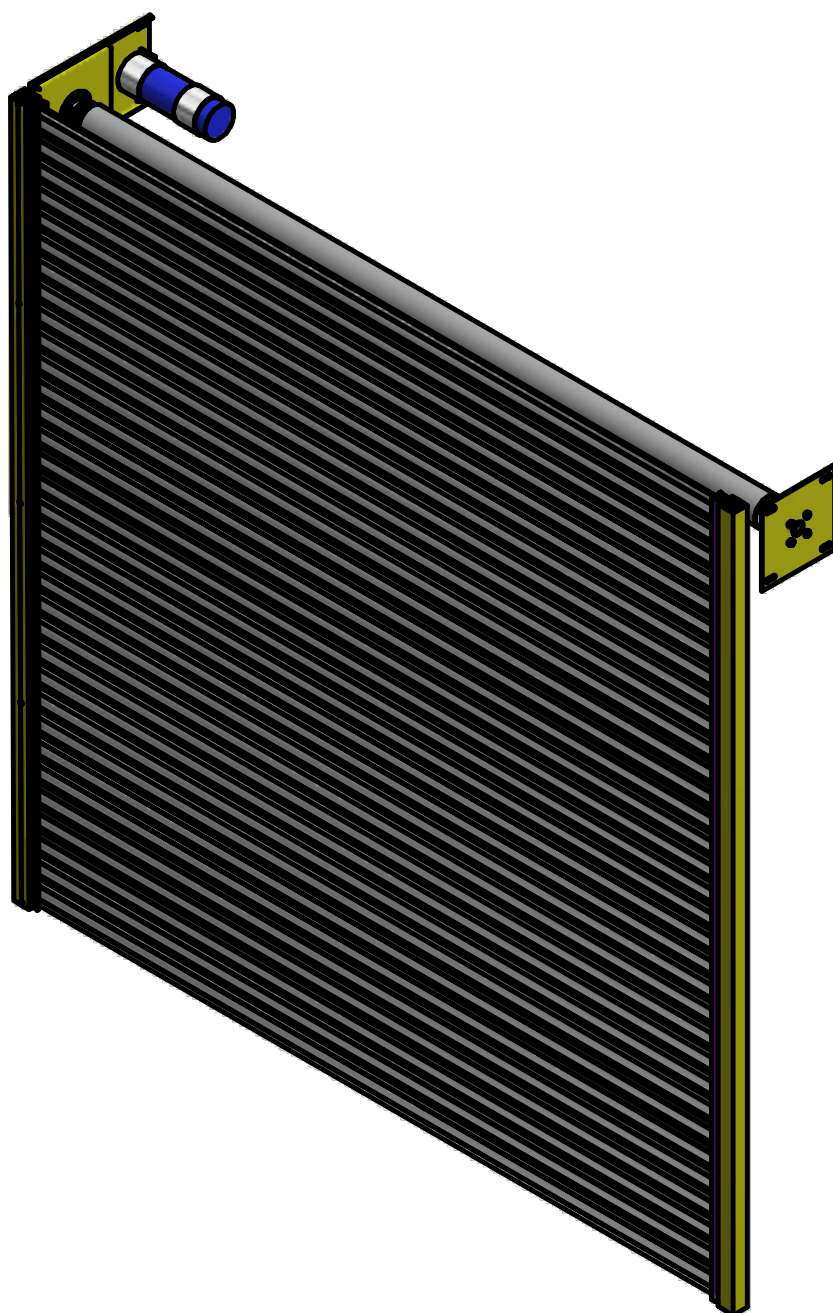
**DPL-004**

1.832kg/m

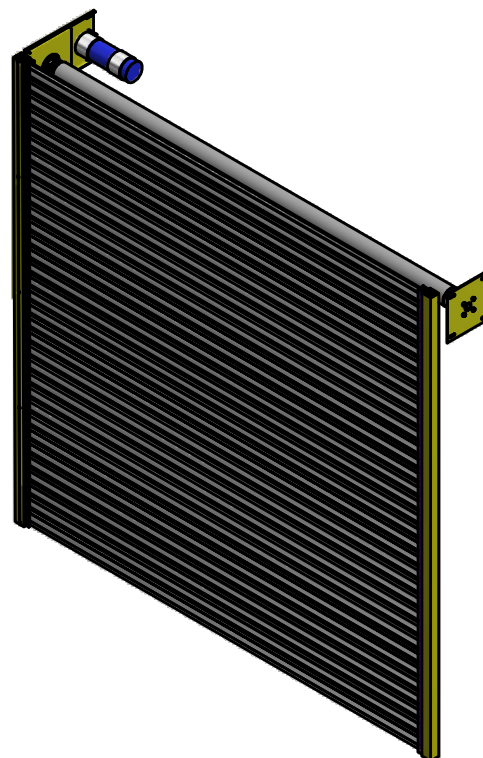
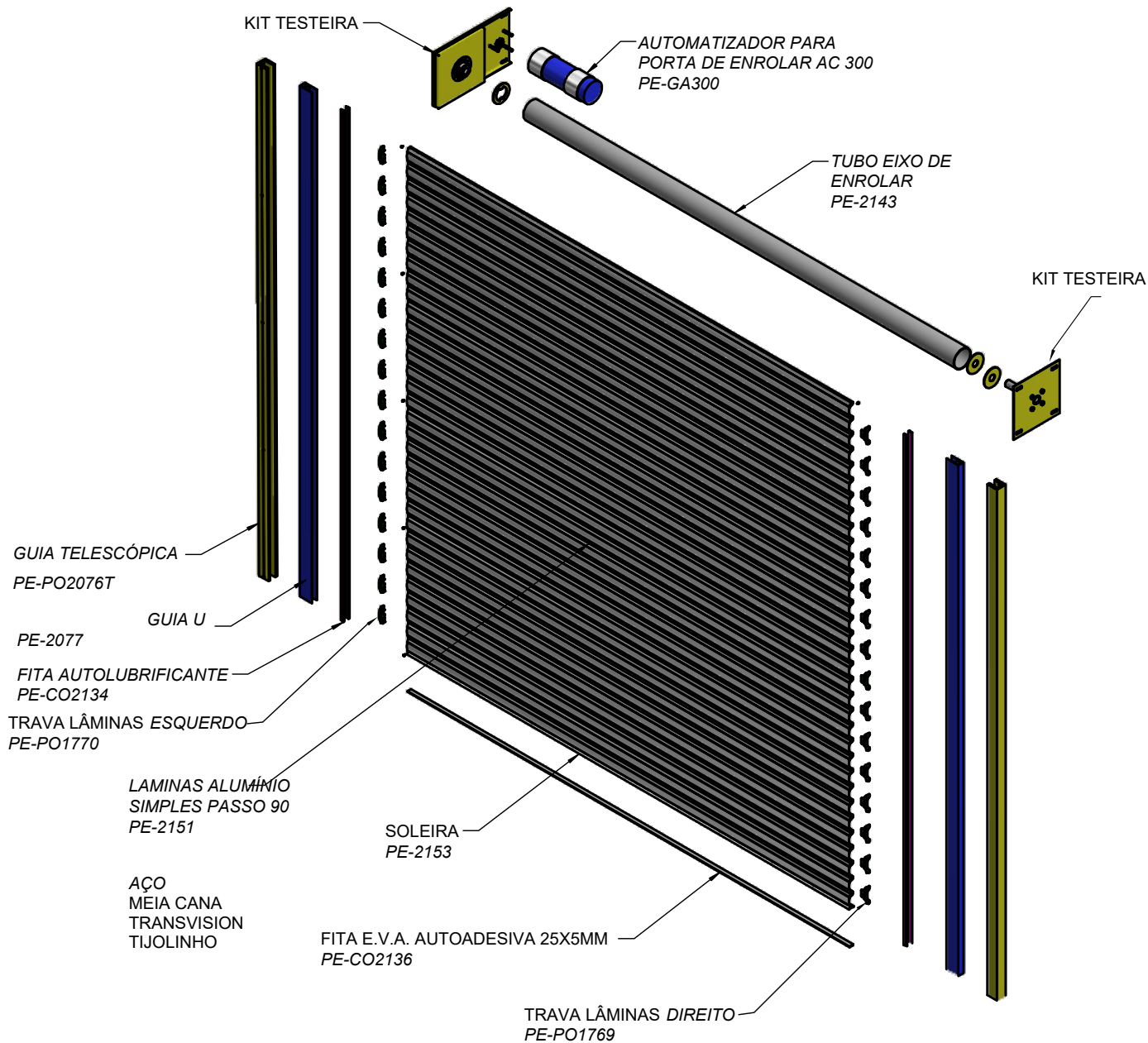


# PORTÃO ENROLAR

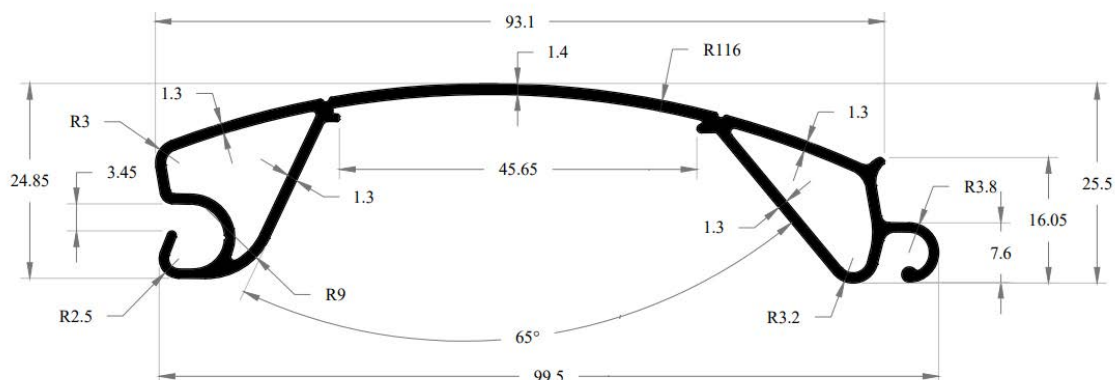
## Alumínio





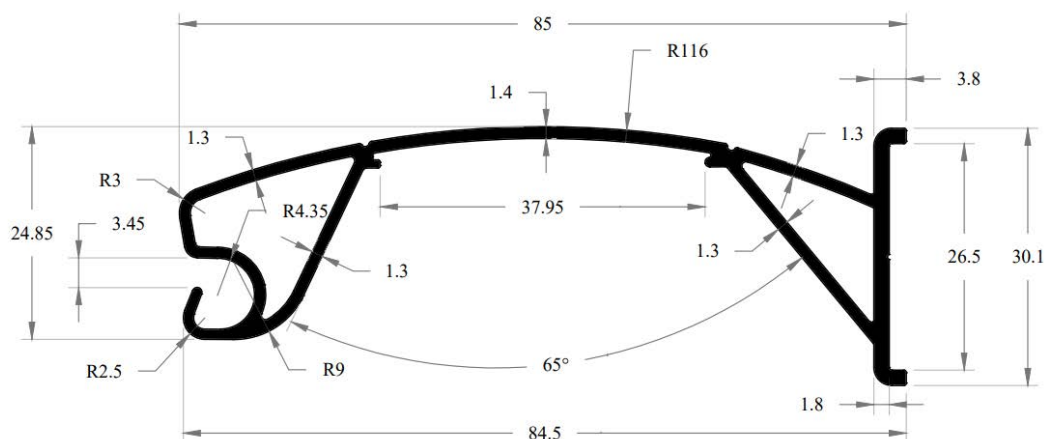


# PORTÃO DE ENROLAR



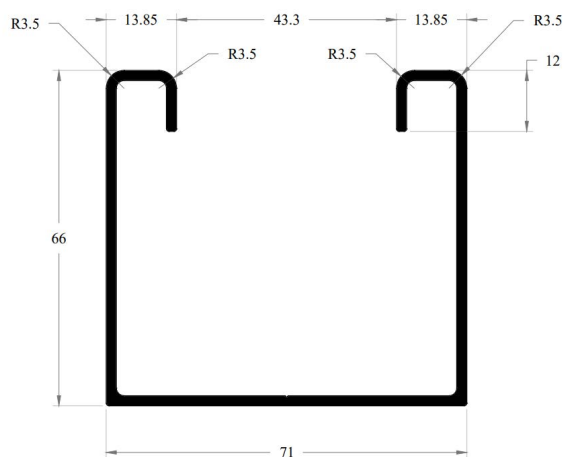
**PE-2151**

0,766 kg/mt



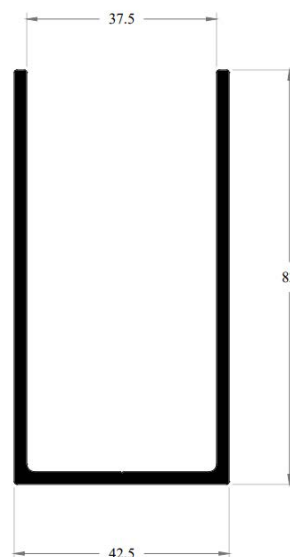
**PE-2153**

0,779 kg/mt



**PE-PO2076T**

1,298 kg/mt



**PE-2077**

1,371 kg/mt











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SAIBA MAIS



Escaneie o QR Code