



CATÁLOGO GERAL

2024



Somos uma empresa estruturada para atender o vasto mercado de Alumínio

Localizada em sede própria, em uma área de mais de 6.000 m², equipada com a mais alta tecnologia para a mais alta tecnologia para desenvolvimento de pequenos, médios e grandes projetos. Com conhecimento em Processos, Ligas e Cortes Especiais.

Seguindo de perto as necessidades do mercado temos em nosso portfólio de produtos um grande ferramental que atende a Construção Civil e Indústria, bem como a disponibilidade de desenvolvimento de projetos específicos conforme a necessidade do cliente.

MISSÃO

Foco na qualidade e concepção de grandes soluções inovadoras, robustas e tecnologicamente avançadas para o mercado em geral, correspondendo às necessidades dos seus clientes. Preocupação com a comunidade e agir cuidando do presente e do futuro garantindo que o nosso crescimento econômico tem por base a crescente preocupação com as boas práticas de gestão, ambientais e de atitudes socialmente responsáveis.

VALORES

Orientação para o cliente / mercado. O cliente é a razão da nossa existência - desempenhamos soluções que vão de encontro às suas necessidades. Transparência, rigor e confiança: são a definição da nossa postura para com os nossos stakeholders (clientes, colaboradores, fornecedores e acionistas).

VISÃO

Com uma equipe de coordenadores treinados e capacitados, buscamos qualidadae e procedência da matéria prima, trabalhando para que o produto final alcance excelência promovendo a satisfação de nossos clientes.



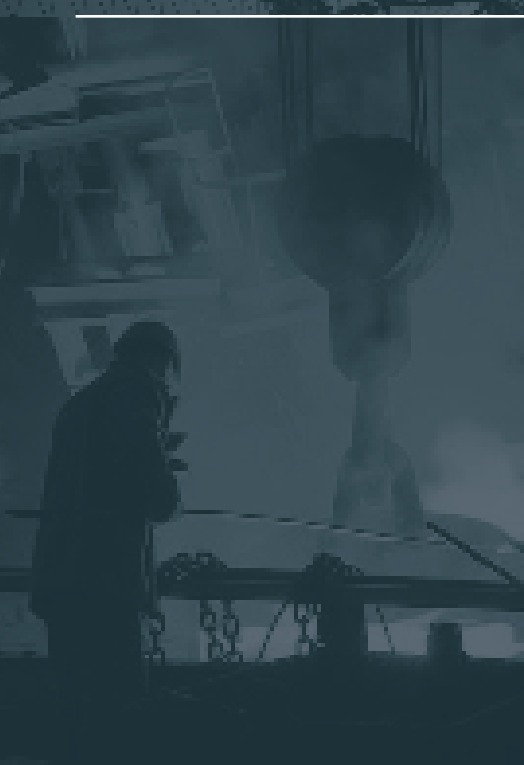
Com 2 prensas de 6 e 4 polegadas, trabalhamos com um vasto ferramental, entre eles Tubos Redondos, Quadrados, Retangulares / Vergalhões Redondos, Quadrados, Sextavados / Cantoneiras / Barras Chatas e várias Linhas de Mercado, entre elas, Suprema / Gold / 25 convencional / 30 convencional / Integrada / Pele de Vidro / Engenharia de 8 e 10 milímetros / Box de Acrílico.

Diversidade de Linhas leves como a Modular, Linha 16, Linha 14 e outras.

Estamos localizados em Guarulhos - SP e fornecemos para todo o Brasil.

Temos os melhores preços e fazemos as melhores parcerias comerciais.

Fale conosco!



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LIGAS DE EXTRUSÃO

Propriedades Físicas Típicas

Liga	Peso Específico (g/cm³)	Módulo de Elasticidade MPa	Módulo de Rigidez MPa	Temperatura de Fusão (°C)	Calor Específico (0-100 °C) (Cal./g°C)	Coefficiente de Expansão Linear (L/°C)	Condutibilidade Térmica (25°) (Cal./cm°C)	Condutibilidade Elétrica (ACS)%
1050	2,70	70000	26500	650-660	0,22	24 x 10 ⁻⁶	0,50	60,0
1100	2,71	70000	26500	643-657	0,22	24 x 10 ⁻⁶	0,53	59,0
1350	2,70	70000	26500	650-660	0,22	23 x 10 ⁻⁶	0,54	62,0
3003	2,73	70000	26500	640-655	0,22	23 x 10 ⁻⁶	0,38	43,0
5052	2,68	72000	27500	595-650	0,23	23 x 10 ⁻⁶	0,33	34,0
6060	2,71	70000	26500	600-650	0,21	23 x 10 ⁻⁶	0,48	52,0
6063	2,71	70000	26500	600-650	0,21	23 x 10 ⁻⁶	0,48	52,0
6463	2,71	70000	26500	600-650	0,21	23 x 10 ⁻⁶	0,48	52,0
6005	2,71	70000	26500	580-650	0,22	24 x 10 ⁻⁶	0,37	40,0
6061	2,71	70000	26500	580-650	0,22	24 x 10 ⁻⁶	0,37	40,0
6082	2,71	70000	26500	555-650	0,21	24 x 10 ⁻⁶	0,44	45,5
6101	2,71	70000	26500	605-655	0,22	23 x 10 ⁻⁶	0,49	55,0
6261	2,71	70000	26000	570-655	0,22	23 x 10 ⁻⁶	0,44	47,0
6351	2,71	70000	26500	555-650	0,21	24 x 10 ⁻⁶	0,44	45,5

Características Específicas

Liga	Resistência à corrosão	Anodização Decorativa	Anodização Protetora	Solda MIG	Solda TIG	Usinagem	Deformação à frio	Brasagem	Outras
1050	A	A	A	A	A	E	A	A	
1100	A	A	A	A	A	E	A	A	
1350	A	A	A	A	A	E	A	A	
3003	A	D	B	A	A	D	A	A	
5052	A	A	A	A	A	C	A	B	
6060	A	A	A	A	A	D	B	A	
6063	A	A	A	A	A	D	B	A	
6463	A	A	A	A	A	D	B	A	
6005	A	D	A	A	A	D	B	A	
6061	A	D	A	A	A	D	B	A	
6082	A	D	A	A	A	C	C	C	
6101	A	A	A	A	A	D	B	A	
6261	A	C	A	A	A	C	C	B	
6351	A	D	A	A	A	C	C	C	

Limites de Composição Química (% em peso)

Liga	Al	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Outras	
										CADA	TOTAL
1050	99,50	0,25	0,40	0,05	0,05	0,05	-	0,05	0,03	0,03	-
1100	99,00	0,95 (Si+Fe)	-	0,05	0,05	-	-	0,10	-	0,05	0,15
1350	99,50	0,10	0,40	0,05	0,01	-	0,01	0,05	-	0,03	0,10
3003	-	-	-	0,05	1,0	-	-	-	-	-	-
	-	0,6	0,7	0,20	1,5	-	-	0,10	-	0,05	0,15
5052	-	-	-	-	-	2,2	0,15	-	-	-	-
	-	0,25	0,40	0,10	0,10	2,8	0,35	0,10	-	0,05	0,15
6005	-	0,6	-	-	-	0,4	-	-	-	-	-
	-	0,9	0,35	0,10	0,10	0,6	0,10	0,10	0,10	0,05	0,15
6005 A	-	0,5	-	-	-	0,4	-	-	-	-	-
	-	0,9	0,35	0,30	0,50	0,7	0,30	0,20	0,10	0,05	0,15
6060	-	0,30	0,10	-	-	0,35	-	-	-	-	-
	-	0,60	0,30	0,10	0,10	0,60	0,05	0,10	0,10	0,05	0,15
6063	-	0,20	-	-	-	0,45	-	-	-	-	-
	-	0,60	0,35	0,10	0,10	0,9	0,10	0,10	0,10	0,05	0,15
6061	-	0,40	-	0,15	-	0,8	0,04	-	-	-	-
	-	0,8	0,7	0,40	0,15	1,2	0,35	0,25	0,15	0,05	0,15
6082	-	0,7	-	-	0,4	0,6	-	-	-	-	-
	-	1,3	0,5	0,10	1,0	1,2	0,25	0,20	0,10	0,05	0,15
6261	-	0,40	-	0,15	1,0	0,6	-	-	-	-	-
	-	0,7	0,40	0,40	0,35	1,2	0,25	0,20	0,10	0,05	0,15
6252	-	0,40	-	0,15	-	0,8	0,04	-	-	-	-
	-	0,8	0,7	0,40	0,15	1,2	0,14	0,25	0,15	0,05	0,15
6351	-	0,7	-	-	0,40	0,40	-	-	-	-	-
	-	1,3	0,50	0,10	0,8	0,8	-	0,20	0,20	0,05	0,15
6463	-	0,30	-	0,05	-	0,35	-	-	0,01	-	-
	-	0,60	0,15	0,20	0,05	0,65	-	0,03	0,03	0,05	0,15

Apresenta em sua composição Pb = 0,20 - 0,60% e Bi = 0,20 - 0,60%

Boro 0,05% máximo

Apresenta em sua composição Pb = 0,40 - 0,70% e Bi = 0,40 - 0,70%

LIGAS DE EXTRUSÃO

Propriedades Físicas Típicas

Liga	Características	Aplicações típicas
1050	Baixa resistência mecânica, alta resistência à corrosão, boa conformabilidade, fácil de soldar, apropriada para anodização decorativa.	Indústria química, farmacêutica e alimentícia; utensílios domésticos, refrigeração (trocadores de calor em geral).
1100	Baixa resistência mecânica, alta resistência à corrosão, boa conformabilidade, fácil de soldar, apropriada para anodização decorativa.	Painéis decorativos, etiquetas metálicas, utensílios domésticos, refletores, aletas.
1350	Baixa resistência mecânica, alta resistência à corrosão, boa conformabilidade, fácil de soldar, alta condutividade elétrica.	Condutores elétricos
3003	Média resistência mecânica, alta resistência à corrosão, boa conformabilidade e boa soldabilidade.	Tubos para trocadores de calor (radiadores automotivos). Antenas
5052	Boa resistência mecânica, alta resistência à corrosão e boa conformabilidade.	Vergalhões para rebites, transporte e equipamentos.
6005 A	Boa resistência mecânica, alta resistência à corrosão, boa conformabilidade, e média soldabilidade.	Rodas e acessórios de bicicletas esportivas e motocicletas, náutica e transporte em geral.
6060	Média resistência mecânica, alta resistência à corrosão e boa conformabilidade.	Perfis para construção civil, caixilharia em geral e tubos de irrigação.
6063	Apropriada para anodização decorativa fosca.	Móveis e iluminação.
6061	Boa resistência mecânica, boa resistência à corrosão, boa conformabilidade e média usinabilidade.	Estruturas, construção naval, veículos e rebites. Indústria moveleira.
6101	Alta condutividade elétrica, média resistência mecânica e boa resistência à corrosão	Liga especial para fins elétricos e barramentos (estruturas).
6261	Boa resistência mecânica, boa resistência à corrosão, boa conformabilidade e média usinabilidade.	Carrocerias de veículos, estruturas e equipamentos.
6351	Boa resistência mecânica, alta resistência à corrosão, boa conformabilidade, e média soldabilidade.	Engenharia estrutural, construção de navios, veículos e equipamentos. Peças usinadas em tornos não automáticos. Forjamento a frio.
6463	Média resistência mecânica, boa resistência à corrosão, boa conformabilidade, apropriada para anodização decorativa de alto brilho.	Painéis e frisos para eletrodomésticos, automóveis e armários.

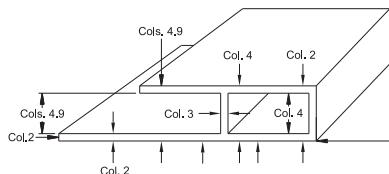
Propriedades Físicas Típicas

Liga	Têmpera	Limite de Resistência à Tração MPa	Limite Convencional de Escoamento MPa	Limite de Resistência ao Cisalhamento (MPa)	% de Alongamento em 50 mm	Dureza Brinell 2,5 / 62,5
1050	O	95 (80)	- (30)	(62)	25	-
	H14	85 (100)	70 (80)	(72)	-	-
	H18	110 (130)	90 (100)	(76)	-	-
1100	O	75 (105)	25 -	-	22	(23)
	H14	110 (145)	95 -	-	3	(32)
1350	O	55 (95)	- -	-	22	(20)
	H14	95 (130)	- -	-	3	(30)
3003	O	130 (120)	- -	(76)	25	-
	H12	115 (140)	- -	-	-	-
	H14	140 (151)	- -	(97)	-	-
	H16	165 -	- -	(103)	-	-
	H18	185 -	- -	(110)	-	-
5052	O	220 (209)	- -	(123)	25	-
	H32	215 (227)	160 (183)	-	-	-
	H34	233 (260)	180 (235)	(144)	-	-
	H36	255 -	200 (250)	(165)	-	-
	H38	270 -	- -	(165)	-	-
6005 A	T6F	260 (270)	215 (230)	-	10	82
6060	O	130 (125)	- -	(76)	18	-
6063	T4F	110 (145)	60 (79)	(98)	-	-
6463	T5	150 (219)	110 (189)	(118)	8	66
	T6C	180 (226)	150 (197)	(135)	-	-
	T ^A	205 (235)	170 (213)	-	8	-
6061	O	150 -	110 -	(82)	16	-
	T4	180 (211)	110 (129)	(165)	16	-
	T6	260 (309)	240 (280)	(206)	8	(102)
	T6*	290 (351)	240 (332)	-	10	(105)
	T8	- (368)	- (348)	(100)	-	-
	T89	370 -	325 -	-	-	-
6261	T4A	157 (186)	83 (108)	-	-	-
	T4	181 (199)	98 (123)	-	-	-
	T6C	229 (280)	199 (248)	-	10	(90)
	T6	260 (309)	240 (280)	-	8	(102)
6351	T4	220 (227)	130 (121)	(152)	16	(64)
	T6	290 (315)	255 (288)	(201)	8	(106)
6101	O	- (137)	- (82)	-	-	-
	T6	200 (230)	172 (213)	-	-	-

Dados de tensão expressos na Unidade MEGAPASCAL (Mpa) equivalentes a 1N/mm². A medida da unidade kgf/mm² é obtida dividindo-se o valor indicado por 9,807. Para a conversão de Mpa em KSI divide-se por 6,894. Os valores sem parênteses são os mínimos especificados, com exceção da tempera O (recozido) onde são indicados as máximas propriedades resistentes. Os valores entre parênteses são os típicos esperados. Todas as ligas podem ser fornecidas na tempera F, sem garantia de propriedades mecânicas. Os valores mínimos e típicos mostrados referem-se aos produtos mais utilizados nas ligas / témporas indicadas. Diferentes espessuras de parede e/ou diâmetros podem levar as alterações nos mínimos especificados e típicos esperados. Para maiores informações consultar a área comercial da Divisão de Extrudados. Temperatura T6 para material trefilado com passo da calibragem.

LIGAS DE EXTRUSÃO

Extrusão



Para os produtos extrudados são adotadas as tolerâncias contidas na norma ABNT NBR 8116 - alumínio e suas ligas - que é baseada na ASTM (ANSI H35.2 - M).

Dadas as necessidades de constante atualização da norma NBR 8116, devido aos avanços das indústrias produtoras de alumínio e as necessidades cada vez mais maiores das indústrias usuárias de perfis extrudados, os valores constantes desta tabela estão sujeitos a mudanças. Neste trabalho apresentamos apenas a tabela mais usual, sendo que informações complementares poderão ser obtidas com os técnicos da SELTA Metais. A tabela apresenta as tolerâncias padronizadas.

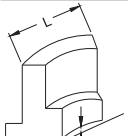
Quando nenhuma tolerância é mostrada deve ser estabelecida de comum acordo entre o comprador e o fornecedor.

Tolerância na Seção Transversal do Perfil

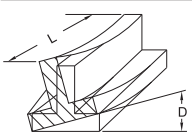
Dimensão nominal (mm)	Tolerâncias - para mais e para menos (mm) (C) (D)							
	Dimensões do metal			Dimensões entre superfícies metálicas				
	Dimensão nominal onde 75% ou mais é metal (E) (F)			Desvio permissível da dimensão nominal quando mais de 25% da dimensão for vazio (G) (H)				
	Todas as dimensões exceto aquelas incluídas na coluna 3	Espessuras de parede, circundando um vazio de 70mm ou mais (I) (J)	Nas dimensões medidas a uma distância "A" da base da aba					
5 a 15			15 a 30	30 a 60	60 a 100	100 a 150	150 a 200	
Coluna								
1	2	3	4	5	6	7	8	9
Até 3,2	0,15	± 10% da espessura especificada	0,25	0,30	-	-	-	-
32,2 a 6,3	0,18		0,30	0,36	0,41	-	-	-
6,3 a 12,5	0,20		0,36	0,41	0,46	0,50	-	-
12,5 a 20	0,23		0,41	0,46	0,50	0,56	-	-
20 a 25	0,25		0,46	0,50	0,56	0,64	0,76	-
25 a 40	0,30	Máximo ± 1,50 Mínimo ± 0,25	0,54	0,58	0,66	0,76	0,88	-
40 a 50	0,36		0,60	0,66	0,78	0,92	1,05	1,25
50 a 100	0,60		0,86	0,96	1,20	1,45	1,70	2,05
100 a 150	0,86		1,10	1,25	1,65	2,00	2,40	2,80
150 a 200	1,10		1,35	1,55	2,40	2,50	3,05	3,55
200 a 250	1,35		1,65	1,90	2,50	3,05	3,70	4,30

Vergalhões, barras e perfis extrudados. Tolerâncias na seção transversal em milímetros, para mais ou para menos. Essas tolerâncias aplicam-se a perfis extrudados exceto na temperatura 0 (estado cozido) e temperatura F (como fabricado). (A) Estas tolerâncias-padrão aplicam-se a perfis comuns; podem ser necessárias tolerâncias mais amplas para alguns perfis e podem ser possíveis tolerâncias mais estreitas para outros, dependendo do acordo prévio entre o comprador e o fornecedor. (B) As tolerâncias para perfis extrudados nas ligas e temperaturas especiais devem ser negociadas entre o comprador e o fornecedor. (C) A tolerância aplicável a uma dimensão composta de dois ou mais componentes é a soma das tolerâncias das dimensões componentes, se todas elas forem indicadas. (D) Se uma tolerância dimensional especificada não for simétrica, então o valor da tolerância-padrão a ser aplicado é aquele que seria aplicado à média das dimensões máxima e mínima permissíveis pela tolerância inicialmente especificada.

Retilinearidade

	Diâmetro do menor círculo circunscrito (mm) 1	Espessura mínima (mm)	Desvio (D) permissível por metro de comprimento (mm) 2
	Até 38,09 Até 38,09 Acima de 38,10	Até 2,4 Acima de 2,4 Qualquer	4,0 1,0 1,0

Torção

	Diâmetro do menor círculo circunscrito (mm) 1	Desvio (Y) permissível (graus)		
	Até 38,09 De 38,09 a 76,19 Acima de 76,20	Por metro de comprimento	Comprimento total	Torção máxima
		3,3	3,3xL (metros)	7%
		1,6	1,6xL (metros)	5%
		0,8	0,8xL (metros)	3%

Comprimento

Diâmetro do menor círculo circunscrito (mm) 1	Desvio permissível em relação ao comprimento nominal (somente a mais) (mm)		
	Comprimento nominal (mm)		
	Até 3600	3661 a 9150	9151 a 15250
Até 76,19	3,2	6,4	9,5
76,20 a 203,19	4,8	7,9	11,1
Acima de 203,20	6,4	9,5	12,7

Angularidade

Diâmetro do menor círculo circunscrito (mm) 1	Desvio permissível em relação ao ângulo nominal (graus) 4
Até 4,75	± 2,0
De 4,76 a 19,04	± 1,5
Acima de 19,05	± 1,0

Corte Final

Desvio permissível do quadro ± 1°

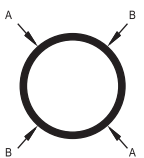
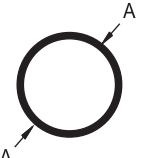
(1) Para vergalhões diâmetro nominal, para barras largura nominal.

(2) Para obter o desvio permissível em barras de mais de um metro de comprimento multiplica-se o valor em metros pelo valor do desvio por metro.

(3) Quando houver duas abas adjacentes considera-se a de menor espessura.

(4) Quando o espaço limitado pelo ângulo é todo metal, considera-se a menor espessura de metal no vértice do ângulo.

Diâmetros

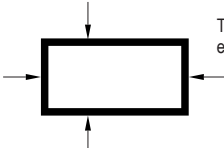
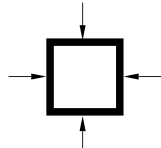
Tubos redondos		
Diâmetro Nominal (mm)	Desvio permissível do diâmetro médio AA+BB em relação ao diâmetro nominal (± mm) 2	Desvio permissível do diâmetro em qualquer ponto em relação ao diâmetro nominal (± mm) (1)
		
Tubos extrudados		
6,35 a 25,39	0,25	0,51
25,40 a 50,79	0,30	0,64
50,80 a 101,59	0,38	0,76
101,60 a 152,39	0,64	1,27
152,40 a 203,19	0,89	1,90
203,20 a 253,99	1,14	2,54

(1) Não aplicável na temperatura 0, tubos em rolos ou tubos cuja espessura da parede for inferior a 0,5mm ou 2,5% do diâmetro externo ou diâmetro da circunferência equivalente (diâmetro do círculo cuja circunferência mede o perímetro do tubo).

LIGAS DE EXTRUSÃO

Altura e Largura

Tubos quadrados, retangulares, sextavados e oitavados

Espessura nominal de parede (mm)	DESVIO PERMISSÍVEL DA ALTURA OU LARGURA EM RELAÇÃO À DIMENSÃO NOMINAL (mm)		
	NOS CANTOS	EM LADOS OPOSTOS (1)	
	 Tubos quadrados e retangulares	 Tubos quadrados, sextavados e oitavados	Tubos retangulares
TUBOS EXTRUDADOS			
12,70 a 19,50	0,30	0,51	A tolerância para a largura é o valor da tolerância para uma dimensão igual à altura, e inversamente, mas em nenhum caso esta tolerância é menor do que nos cantos (2)
19,06 a 25,40	0,36	0,51	
25,41 a 50,80	0,46	0,63	
50,81 a 101,60	0,63	0,89	
101,61 a 126,70	0,89	1,14	
126,71 a 152,40	1,14	1,40	

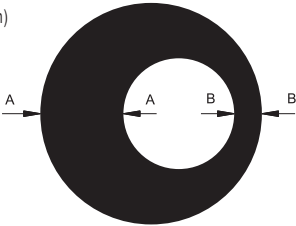
(1) Não aplicável na têmpera 0, tubos em rolos ou tubos cuja espessura da parede for inferior a 0,5 mm ou 2,5 % do diâmetro externo ou diâmetro da circunferência equivalente (diâmetro do círculo cuja circunferência mede o perímetro do tubo).

(2) Exemplo: em um tubo retangular extrudado de 76,20 x 34,10 mm, a tolerância da largura (76,20) é de $\pm 0,63$ mm e na altura (34,10) é de 0,89 mm.

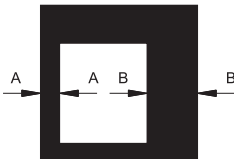
Espessura da parede

Tubos extrudados

TUBOS REDONDOS EXTRUDADOS

Espessura nominal da parede (mm)	Desvio permissível da espessura média $\frac{AA+BB}{2}$ em relação à espessura nominal (± mm)				Desvio permissível da espessura em qualquer ponto em relação à espessura média (excentricidade) (± mm)
					
	DIÂMETRO EXTERNO (mm)				
	Até 31,75	31,75 a 76,19	76,20 a 126,99	acima de 127,0	
Até 1,19	0,15	-	-	-	10% da espessura média da parede. Máximo: 1,52 Mínimo: 0,25
1,20 a 1,55	0,18	0,20	0,20	0,25	
1,56 a 1,95	0,20	0,20	0,23	0,30	
1,96 a 3,15	0,23	0,23	0,25	0,38	
3,16 a 6,34	0,23	0,23	0,33	0,51	
6,35 a 9,51	0,28	0,28	0,41	0,63	
9,52 a 12,69	-	0,38	0,53	0,89	
12,70 a 19,04	-	0,51	0,71	1,14	

TUBOS QUADRADOS, RETANGULARES, SEXTAVADOS E OITAVADOS - EXTRUDADOS

Espessura nominal da parede (mm)	Desvio permissível da espessura média $\frac{AA+BB}{2}$ em relação à espessura nominal ($\pm$ mm)	Desvio permissível da espessura em qualquer ponto em relação à espessura média (excentricidade) ($\pm$ mm)		
				
	DIÂMETRO DO CÍRCULO CIRCUNSCRITO			
	menor que 127,0	maior que 127,0	menor que 127,0	maior que 127,0
Até 1,19	0,13	0,20	0,13	10% da espessura média da parede.
1,20 a 1,55	0,15	0,23	0,18	
1,56 a 1,95	0,18	0,25	0,25	
1,96 a 3,15	0,18	0,25	0,25	Máximo: 1,52 Mínimo: 0,25
3,16 a 6,34	0,20	0,38	0,36	
6,35 a 9,51	0,28	0,51	0,63	
9,52 a 12,69	0,36	0,76	0,76	

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A6 LG-071	81	A6 P-574	61	A6 SU-003	131	A6 SU-098	128	A6 TUB-046	27	A6 TUB-4540	25	A6 VER-032	21
A6 LG-074	88	A6 PC-005	100	A6 SU-004	131	A6 SU-102	130	A6 TUB-052	27	A6 TUB-4543L	25	A6 VER-034	21
A6 LG-079	85	A6 PC-006	100	A6 SU-005	131	A6 SU-103	130	A6 TUB-058	27	A6 TUB-4543LL	25	A6 VER-038	21
A6 LG-083	86	A6 PC-007	100	A6 SU-006	132	A6 SU-111	129	A6 TUB-069	27	A6 TUB-4545	25	A6 VER-040	21
A6 LG-085	86	A6 PC-008	100	A6 SU-007	131	A6 SU-121	135	A6 TUB-070	27	A6 TUB-4545L	25	A6 VER-049	21

ÍNDICE DE PERFIS

Código	Pág.	Código	Pág.
A6 VER-4026	20	A6 Y-260	64
A6 VZ-001	120	A6 Y-312	163
A6 VZ-006	145	A6 Y-335	74
A6 VZ-024	144	A6 Y-350	64
A6 VZ-051	144	A6 Y-429	74
A6 VZ-201	144	A6 Z-063	155
A6 VZ-248	145	A6 Z-169	145
A6 Y-126	60	A6 Z-203	144
A6 Y-140	67	A6 ZAC-001	193
A6 Y-181	159	A6 ZAC-002	193
A6 Y-195	64		



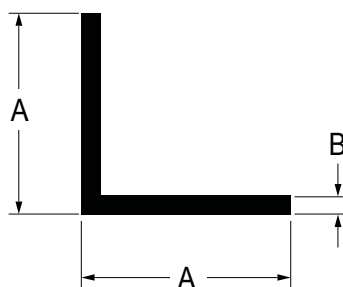
Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A4 194	0,068	15,88	1,59	5/8"	-
A4 BAR-001	0,273	31,75	3,18	-	-
A4 BAR-002	0,087	10,30	3,15	-	-
A4 BAR-293	0,218	25,40	3,17	1"	-
A6 BAR-012	0,109	12,70	3,18	1/2"	1/8"
A6 BAR-013	0,136	15,88	3,18	5/8"	1/8"
A6 BAR-1004	1,279	80,00	6,00	-	-
A6 BAR-1006	1,605	100,00	6,00	-	-
A6 BAR-1009	2,092	130,00	6,00	-	-
A6 BAR-1606	2,580	160,00	6,00	-	-
A6 BAR-1806	2,905	180,00	6,00	-	-
A6 BAR-014	0,163	19,05	3,18	3/4"	1/8"
A6 BAR-015	0,191	22,22	3,18	7/8"	1/8"
A6 BAR-016	0,218	25,40	3,18	1"	1/8"
A6 BAR-022	0,328	38,10	3,18	1 1/2"	1/8"
A6 BAR-027	0,437	50,80	3,18	2"	1/8"
A6 BAR-049	0,204	15,88	4,76	5/8"	3/16"
A6 BAR-050	0,245	19,05	4,76	3/4"	3/16"
A6 BAR-053	0,327	25,40	4,76	1"	3/16"
A6 BAR-054	0,409	31,75	4,76	1 1/4"	3/16"
A6 BAR-057	0,491	38,10	4,76	1 1/2"	3/16"
A6 BAR-089	0,327	19,05	6,35	3/4"	1/4"
A6 BAR-093	0,546	31,75	6,35	1 1/4"	1/4"

BARRA CHATA



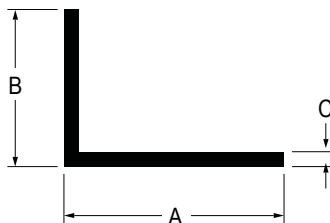
Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A6 BAR-106	1,311	76,20	6,35	3"	1/4"
A6 BAR-095	0,655	25,40	9,52	1"	3/8"
A6 BAR-160	0,983	38,10	9,52	1 1/2"	3/8"
A6 BAR-137	1,311	50,80	9,53	2"	3/8"
A6 BAR-149	2,620	101,60	9,52	4"	3/8"
A6 BAR-164	1,311	38,10	12,70	1 1/2"	1/2"
A6 BAR-162	1,748	50,80	12,70	2"	1/2"

CANTONEIRA DE ABAS IGUAIS



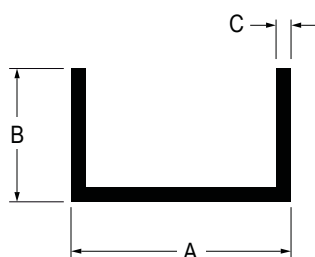
Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A4 L-002L	0,065	12,70	1,00	1/2"	-
A4 L-009L	0,100	19,05	1,00	3/4"	-
A4 L-013L	0,134	25,40	1,00	1"	-
A4 L-405L	0,083	15,88	1,00	5/8"	-
A6 L-405	0,129	15,88	1,59	5/8"	1/16"
A6 L-009	0,157	19,05	1,59	3/4"	1/16"
A6 L-011	0,300	19,05	3,18	3/4"	1/8"
A6 L-013	0,211	25,40	1,59	1"	1/16"
A6 L-014	0,410	25,40	3,18	1"	1/8"
A6 L-018	0,519	31,75	3,18	1 1/4"	1/8"
A6 L-022	0,629	38,10	3,18	1 1/2"	1/8"
A6 L-023	0,921	38,10	4,76	1 1/2"	3/16"
A6 L-025	0,847	50,80	3,18	2"	1/8"
A6 L-025L	0,272	50,80	1,00	2"	-
A6 L-027	1,638	50,80	6,35	2"	1/4"

CANTONEIRA DE ABAS DESIGUAIS



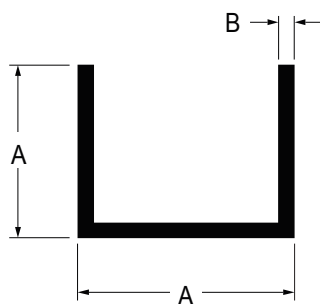
Código	Peso	Dimensões em milímetros			Dimensões em polegadas		
	kg / ml	A	B	C	A	B	C
A6 L-652	3,193	100,00	34,00	9,50	-	-	-
A6 L-095	0,519	25,40	38,10	3,18	1"	1 1/2"	1/8"

PERFIL “U” DE ABAS DESIGUAIS



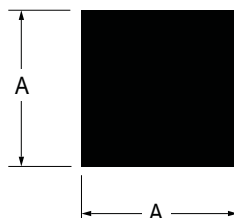
Código	Peso	Dimensões em milímetros			Dimensões em polegadas		
	kg / ml	A	B	C	A	B	C
A5 PU-639L	0,288	29,00	35,00	1,10	-	-	-
A6 U-555B	0,170	11,00	22,00	1,20	-	-	-
A6 U-555	0,250	15,00	25,00	1,40	-	-	-
A6 PU-639	0,389	29,00	35,00	1,50	-	-	-

PERFIL “U” DE ABAS IGUAIS



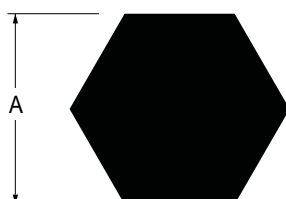
Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A6 U-044	0,151	12,70	1,60	1/2"	1/16"

VERGALHÃO QUADRADO



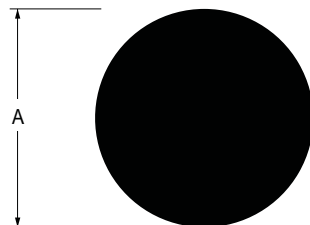
Código	Peso	Dimensões em milímetros	Dimensões em polegadas
	kg / ml	A	A
A4 VER-4100	0,245	9,52	-
A6 RFC-8034	0,109	6,34	1/4"
A6 RFC-8028	0,173	8,00	-
A6 VER-4026	6,995	50,80	2"

VERGALHÃO SEXTAVADO



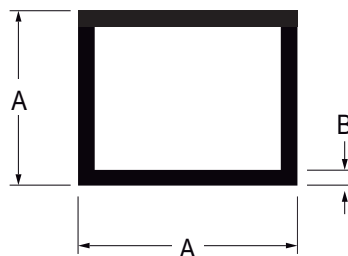
Código	Peso	Dimensões em milímetros	Dimensões em polegadas
	kg / ml	A	A
A6 SEX-001	0,289	11,11	-
A6 SEX-002	1,916	28,58	-
A6 SEX-003	2,365	31,75	-
A6 SEX-004	3,406	38,10	-

VERGALHÃO REDONDO



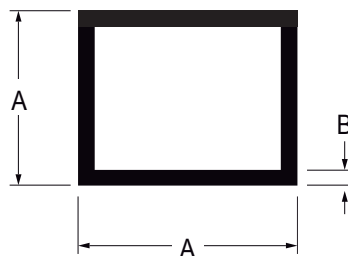
Código	Peso	Dimensões em milímetros	Dimensões em polegadas
	kg / ml	A	A
A6 VER-004	0,133	7,93	5/16"
A6 VER-012	0,434	14,18	9/16"
A6 VER-018	1,050	22,22	7/8"
A6 VER-021	1,373	25,40	1"
A6 VER-030	2,595	34,92	1 3/8"
A6 VER-032	3,089	38,10	1 1/2"
A6 VER-034	3,625	41,27	1 5/8"
A6 VER-038	4,826	47,62	1 7/8"
A6 VER-040	5,492	50,80	2"
A6 VER-049	6,201	53,98	2 1/8"

TUBO QUADRADO



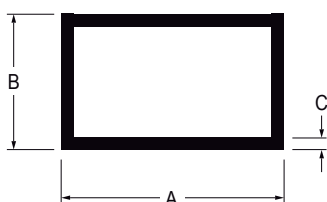
Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A4 TUB-4014	0,595	38,10	1,50	1 1/2"	-
A4 TUB-4020LL	0,593	50,80	1,10	2"	-
A4 TUB-4104	0,22	15,88	1,40	5/8"	-
A5 ABC-4020L	0,487	50,80	0,90	2"	-
A5 TUB-4001LL	0,126	12,70	1,00	1/2"	-
A5 TUB-4002LL	0,161	15,875	1,00	5/8"	-
A5 TUB-4003LL	0,195	19,050	1,00	3/4"	-
A5 TUB-4003	0,285	19,050	1,50	3/4"	-
A5 TUB-4008LL	0,239	25,40	0,90	1"	-
A5 TUB-4021	0,433	50,80	0,80	2"	-
A5 TUB-4014LL	0,401	38,01	1,00	1 1/2"	-
A6 ALU-036	1,984	76,00	2,50	-	-
A6 TUB-4001	0,197	12,70	1,65	1/2"	-
A6 TUB-4003	0,285	19,05	1,50	3/4"	-

TUBO QUADRADO



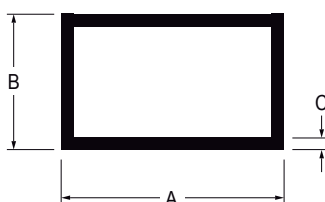
Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A6 TUB-4008LL	0,239	25,40	0,90	-	-
A6 TUB-4008L	0,339	25,40	1,50	1"	-
A6 TUB-4008	0,388	25,40	1,50	1"	-
A6 TUB-4011	0,491	31,75	1,50	1 1/4"	-
A6 TUB-4014	0,595	38,1	1,50	1 1/2"	-
A6 TUB-4020L	0,645	50,80	1,20	2"	-
A6 TUB-4020	0,904	50,80	1,70	2"	-
A6 TUB-4033	1,608	76,20	2,00	3"	-
A6 TUB-4034	1,526	80,00	1,80	-	-
A6 TUB-4044	1,840	101,60	1,70	4"	-
A6 TUB-4054	2,686	101,60	2,50	4"	-

TUBO RETANGULAR



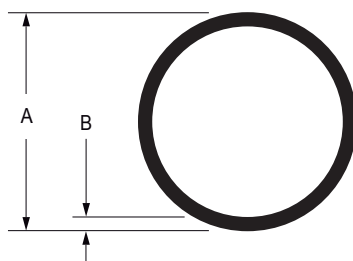
Código	Peso	Dimensões em milímetros			Dimensões em polegadas		
	kg / ml	A	B	C	A	B	C
A4-172	0,499	30,00	20,00	2,00	-	-	-
A4 TUB-4545LL	0,365	38,10	25,40	1,00	1 1/2"	1"	-
A4 TUB-4563L	0,362	50,80	25,40	0,90	2"	1"	-
A5 TUB-4501LL	0,195	25,40	12,70	1,00	1"	1/2"	-
A5 TUB-4536LL	0,333	50,80	12,70	1,00	2"	1/2"	-
A5 TUB-4543LL	0,573	60,325	38,10	1,10	2 3/8"	1 1/2"	-
A5 TUB-4545LL	0,333	38,10	25,40	1,00	1 1/2"	1"	-
A5 TUB-4563L	0,362	50,80	25,40	0,90	2"	1"	-
A6 ABC-1485	0,975	101,60	50,80	1,20	4"	2"	-
A6 TUB-4501L	0,177	25,40	12,70	0,90	1"	1/2"	-
A6 TUB-4501	0,267	25,40	12,70	1,40	1"	1/2"	-
A6 TUB-4503	0,595	25,40	50,80	1,50	1"	2"	-
A6 TUB-4536	0,522	50,80	12,70	1,60	2"	1/2"	-

TUBO RETANGULAR



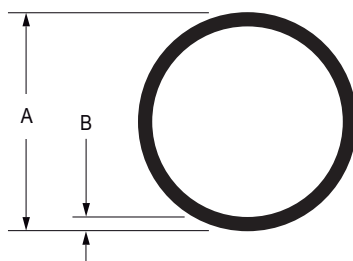
Código	Peso	Dimensões em milímetros			Dimensões em polegadas		
	kg / ml	A	B	C	A	B	C
A6 TUB-4540	0,607	40,00	20,00	2,00	-	-	-
A6 TUB-4543LL	0,925	60,30	38,10	1,80	2 3/8"	1 1/2"	-
A6 TUB-4543L	0,624	60,30	38,10	1,20	2 3/8"	1 1/2"	-
A6 TUB-4545L	0,492	38,10	25,40	2,00	1 1/2"	2"	-
A6 TUB-4545	0,644	38,10	25,40	2,00	1 1/2"	1"	-
A6 TUB-436L	0,300	50,80	12,70	0,90	2"	1/2"	-
A6 TUB-4563L	0,362	50,80	25,40	0,90	2"	1"	-
A6 TUB-4563	0,479	50,80	25,40	1,20	2"	1"	-
A6 TUB-4504	0,782	50,80	25,40	2,00	2"	1"	-
A6 TUB-4511	0,738	50,80	38,10	1,59	2"	1 1/2"	-
A6 TUB-4513	0,920	50,80	38,10	2,00	2"	1 1/2"	-
A6 TUB-4599L	1,135	101,60	50,80	1,40	4"	1"	-
A6 TUB-4599 TRAVA	1,555	102,00	50,70	1,80	-	-	-
A6 TUB-4599	1,451	50,80	101,60	1,80	2"	4"	-
A6 TUB-4515	0,905	76,20	38,10	1,50	3"	1 1/2"	-
A6 TUB-4517L	1,022	76,20	38,10	2,00	3"	1 1/2"	-
A6 TUB-4517	1,195	76,20	38,10	2,00	3"	1 1/2"	-
A6 TUB-4530	2,380	101,60	50,80	3,00	4"	2"	-
A6 TUB-4559L	1,949	152,40	50,80	1,80	6"	2"	-
A6 TUB-4559	3,209	152,40	50,80	1,00	6"	2"	-

TUBO REDONDO



Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A4 TUB-001	0,305	25,40	1,50	1"	-
A4 TUB-002	0,072	9,53	1,00	3/8"	-
A4 TUB-003	0,107	9,53	1,59	3/8"	-
A4 TUB-007	0,273	25,40	1,00	1"	-
A4 TUB-008	0,097	12,50	1,00	-	-
A4 TUB-017	0,126	15,88	1,00	5/8"	-
A4 TUB-608	0,535	50,80	1,27	2"	-
A4 TUB-904	0,073	7,93	1,30	-	-
A4 TUB-909	0,271	22,23	1,55	7/8"	-
A4 TUB-911	0,249	25,40	1,20	1"	-
A4-TUB-912	0,084	9,52	1,20	-	-
A4 TUB-913	0,119	12,70	1,20	1/2"	-
A4 TUB-925	0,213	21,50	1,24	-	-
A4 TUB-926	0,255	21,50	1,50	-	-
A5 TUB-009	0,120	12,70	1,24	1/2"	-
A5 TUB-019L	0,126	15,88	1,00	5/8"	-
A5 TUB-101	0,627	38	1,20	-	-
A6 TUB-003	0,107	9,53	1,59	3/8"	1/16"
A6 TUB-019	0,193	15,88	1,59	5/8"	1/16"
A6 TUB-171	0,236	15,88	2,00	5/8"	-
A6 TUB-903	0,166	15,88	1,35	5/8"	-
A6 TUB-910	0,217	18,50	1,50	-	-

TUBO REDONDO

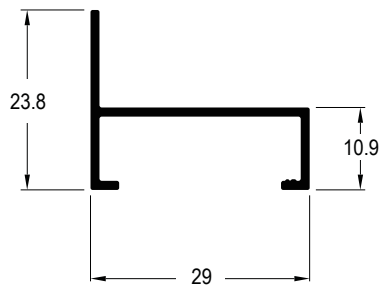


Código	Peso	Dimensões em milímetros		Dimensões em polegadas	
	kg / ml	A	B	A	B
A6 TUB-026	0,153	19,05	1,00	3/4"	-
A6 TUB-028	0,236	19,05	1,59	3/4"	1/16"
A6 TUB-544	0,337	19,05	2,38	3/4"	3/32"
A6 TUB-925	0,213	21,50	1,24	-	-
A6 TUB-926	0,255	21,50	1,50	-	-
A6 TUB-036	0,180	22,22	1,00	-	-
A6 TUB-038	0,279	22,23	1,59	7/8"	1/16"
A6 TUB-037	0,514	22,23	3,18	7/8"	1/8"
A6 TUB-044	0,207	25,40	1,00	1"	-
A6 TUB-046	0,305	25,40	1,50	1"	-
A6 TUB-011	0,582	26,70	1,59	-	-
A6 TUB-052	0,261	31,75	1,00	1 1/4"	-
A6 TUB-058	0,408	31,75	1,59	1 1/4"	1/16"
A6 TUB-069	0,467	38,10	1,50	1 1/2"	-
A6 TUB-114	0,724	38,10	2,38	1 1/2"	-
A6 TUB-070	0,945	38,10	3,18	1 1/2"	1/8"
A6 TUB-080	0,580	44,45	1,59	1 3/4"	-
A6 TUB-092	1,117	44,44	3,18	1 3/4"	1/8"
A6 TUB-085	1,117	44,45	3,18	1 3/4"	1/8"
A6 TUB-608	0,535	50,80	1,27	-	-
A6 TUB-100	1,289	50,80	3,18	2"	1/8"
A6 TUB-204	0,838	63,50	1,59	-	-
A6 TUB-140	1,976	76,20	3,18	3"	1/8"
A6 TUB-155	2,660	101,60	3,18	4"	1/8"

CONTRAMARCOS

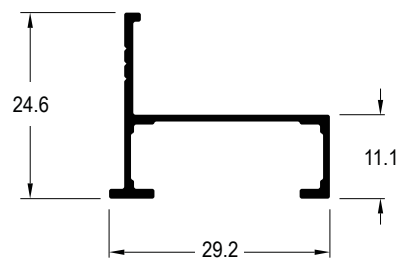
A5 Y-120CM

0,216 Kg/m



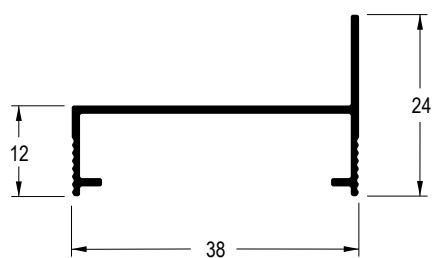
A5 Y-721

0,202 Kg/m



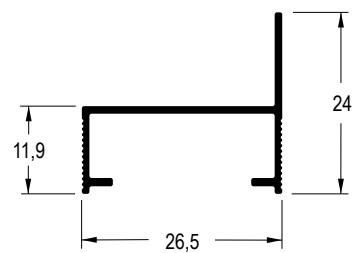
A6 CM-060

0,230 Kg/m



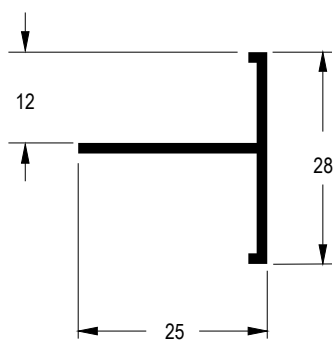
A6 CM-063

0,154 Kg/m



A6 T-095

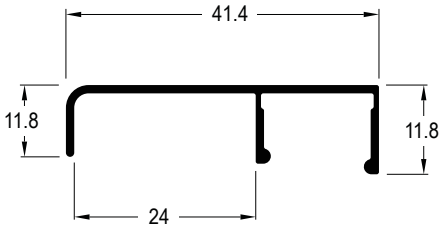
0,190 Kg/m



REMATES

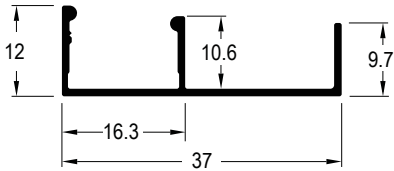
A5 MN-014

0,207 Kg/m



A5 MP-347

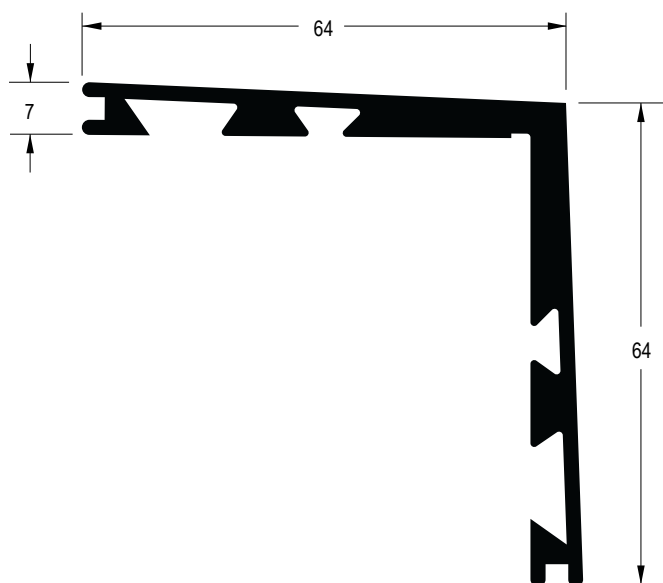
0,186 Kg/m



CONEXÕES

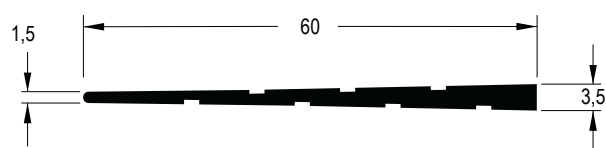
A6 L-468

1,646 Kg/m



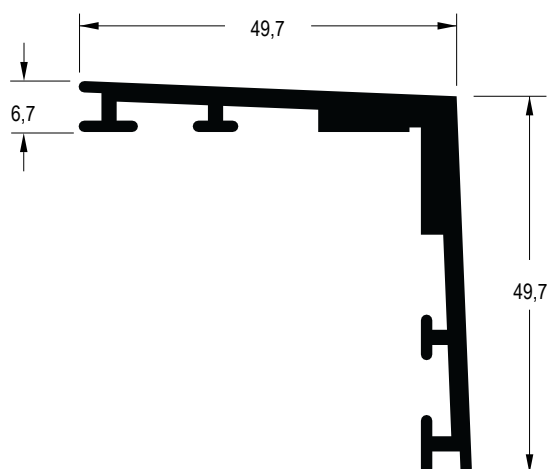
A6 BAR-4037

0,393Kg/m



A6 CL-006

1,004 Kg/m



A6 CL-001

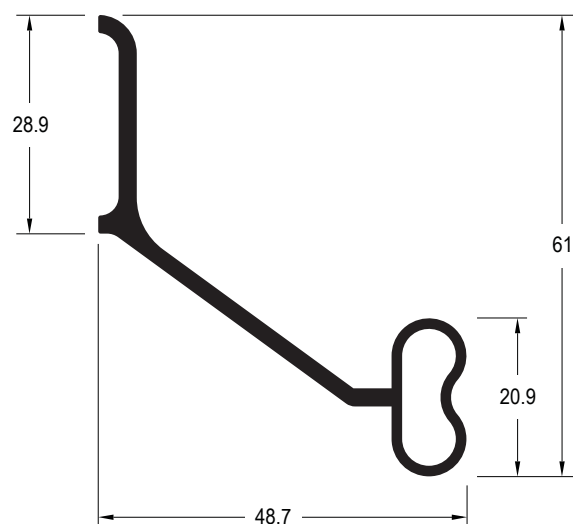
0,317 Kg/m



ACESSÓRIOS

A6 A-093

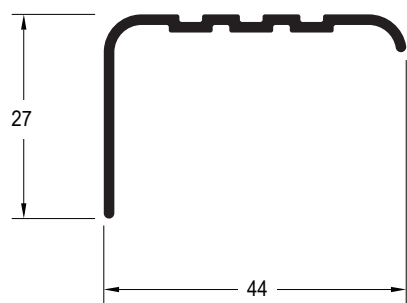
0,665 Kg/m



ACABAMENTO

A5 ME-013

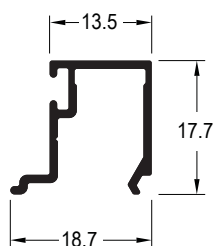
0,270 Kg/m



BASE BAGUETE

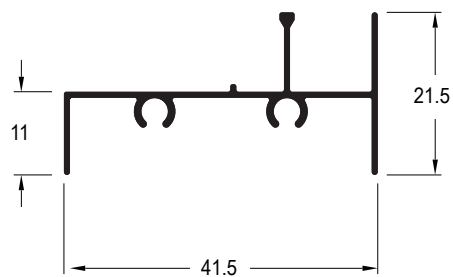
A4 BG-057

0,167 Kg/m



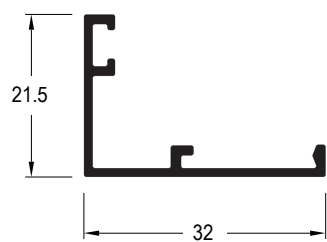
A4 JLP-03B

0,234 Kg/m



A5 BX-101

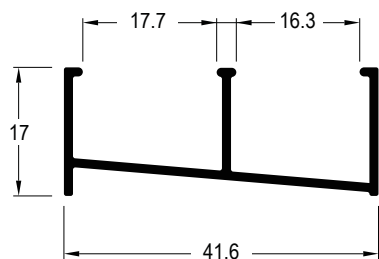
0,216 Kg/m



BOX DE ACRÍLICO

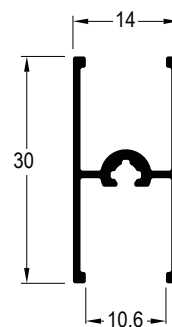
A5 E-117

0,294 Kg/m



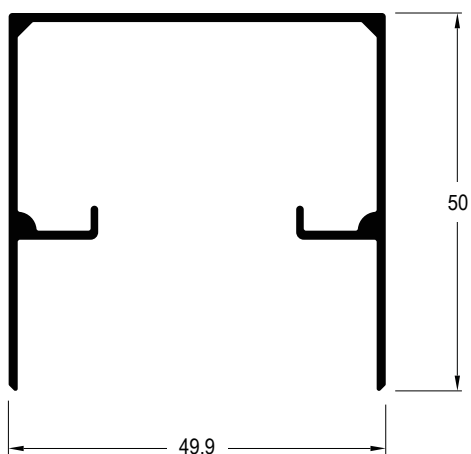
A5 I-083

0,240 Kg/m



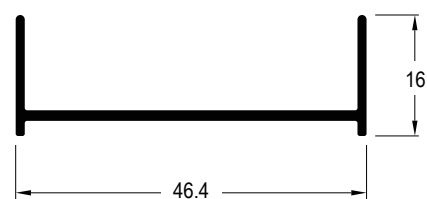
A5 U-397

0,600 Kg/m



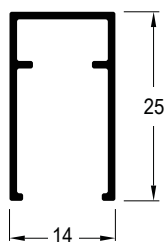
A5 U-399L

0,270 Kg/m



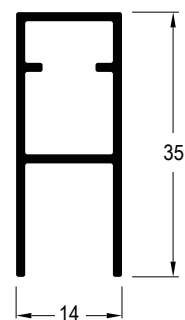
A5 U-1056

0,183 Kg/m



A6 A-022

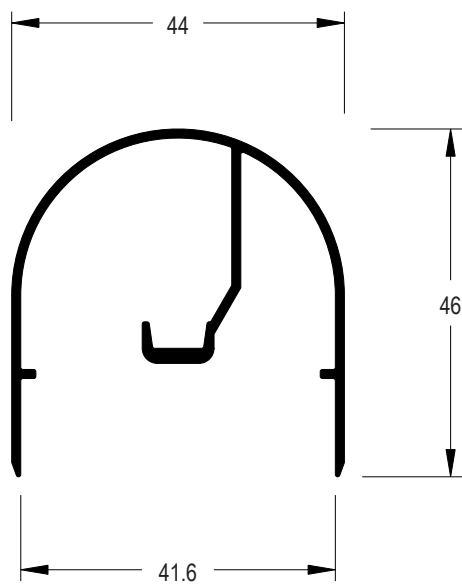
0,318 Kg/m



BOX DE ACRÍLICO

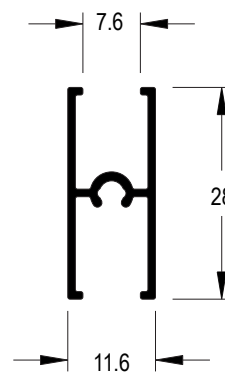
A6 BX-001

0,531 Kg/m



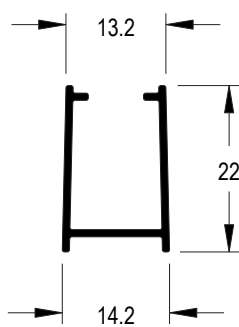
A6 BX-005

0,206 Kg/m



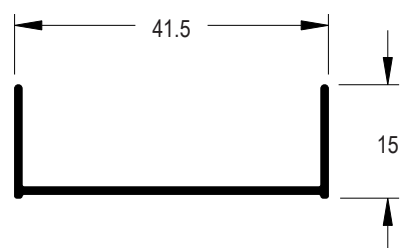
A6 BX-003

0,154 Kg/m



A6 BX-002

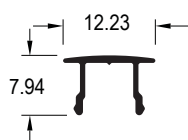
0,187 Kg/m



BOX DE VIDRO

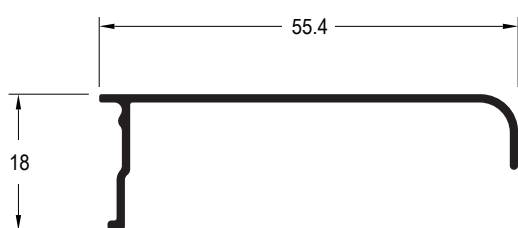
A5 AL-065

0,060 Kg/m



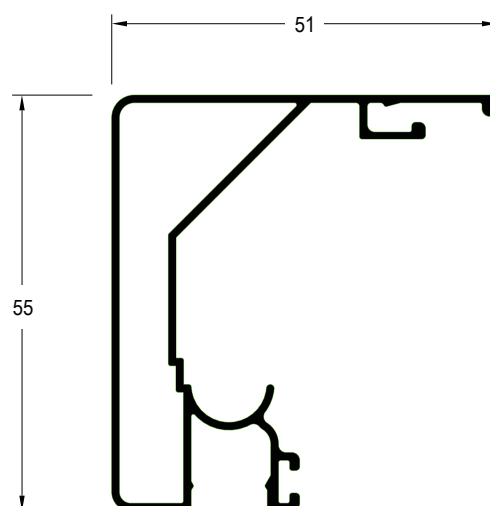
A5 AL-157

0,242 Kg/m



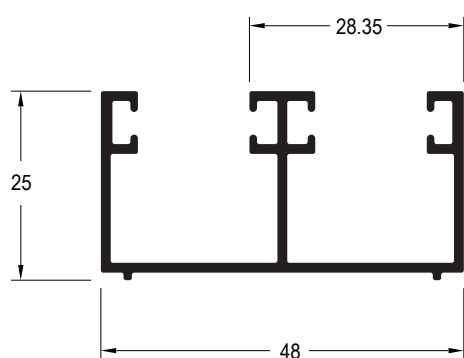
A5 AL-156

0,628 Kg/m



A5 CR-247

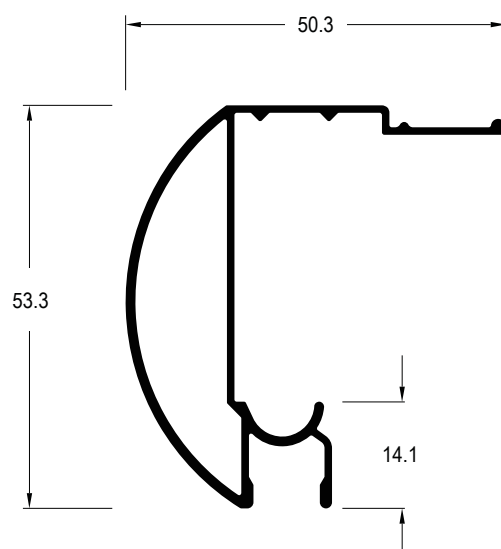
0,552 Kg/m



BOX DE VIDRO

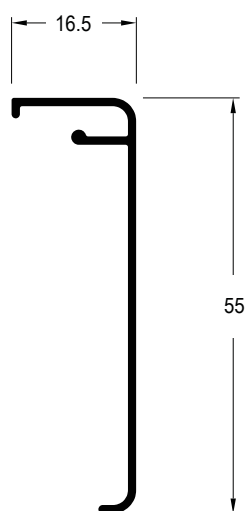
A6 126

0,572 Kg/m



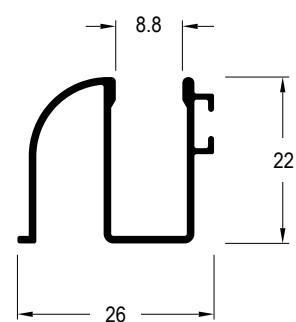
A6 865

0,244 Kg/m



A6 999

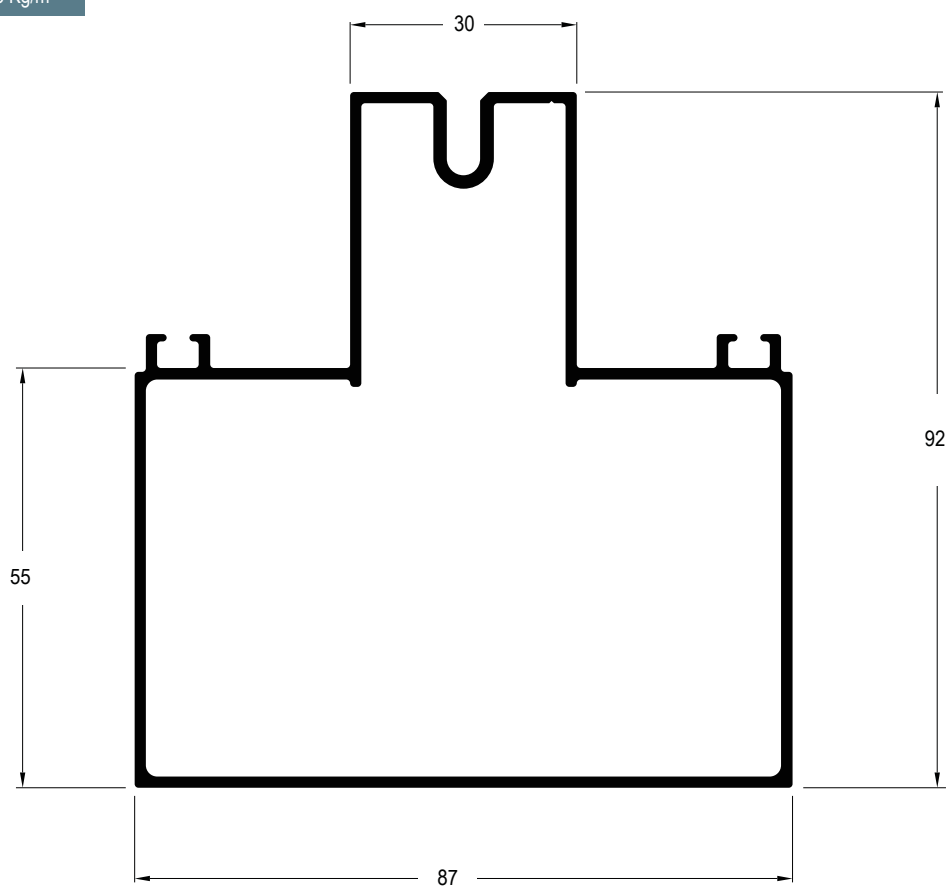
0,249 Kg/m



ATLANTA

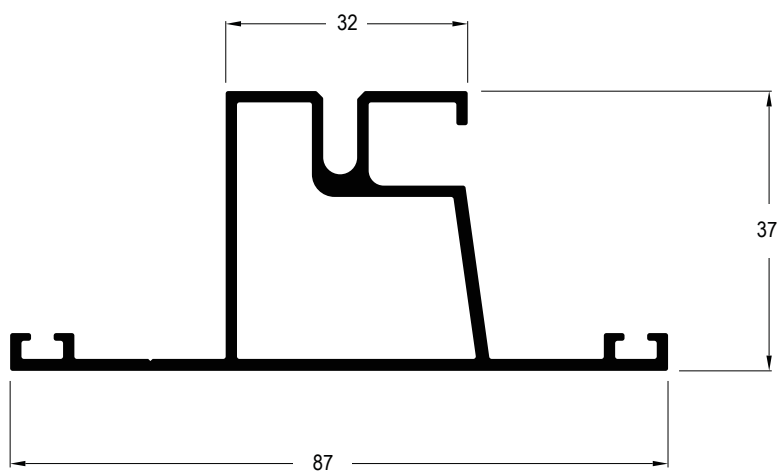
A6 FL-200

1,623 Kg/m



A6 FL-211

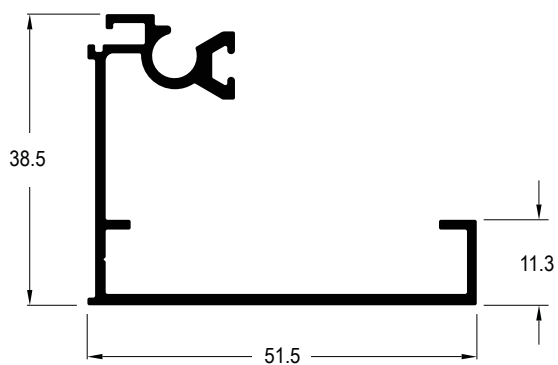
0,976 Kg/m



ATLANTA

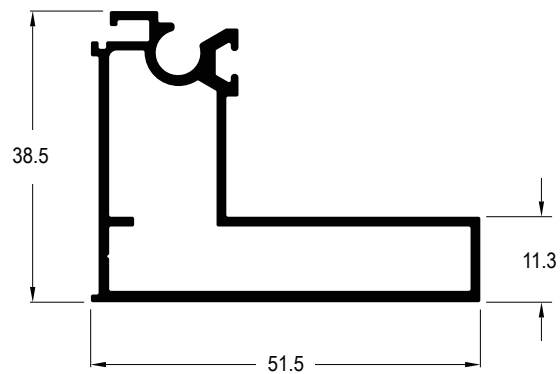
A6 FL-228

0,565 Kg/m



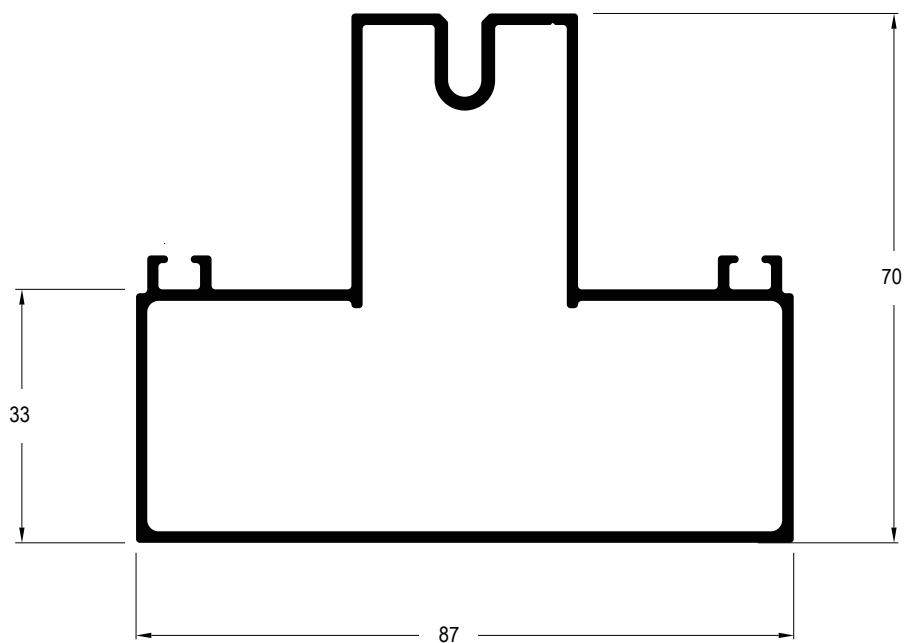
A6 FL-245

0,728 Kg/m



A6 FL-400

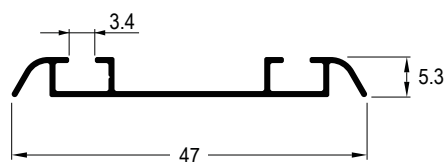
1,444 Kg/m



MOVELEIRA

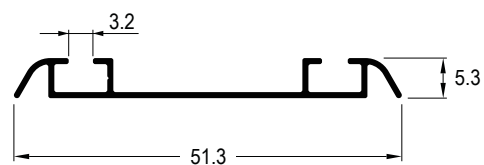
A4 RFC-3027

0,165 Kg/m



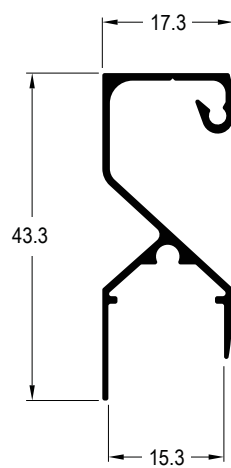
A4 RFC-3028

0,175 Kg/m



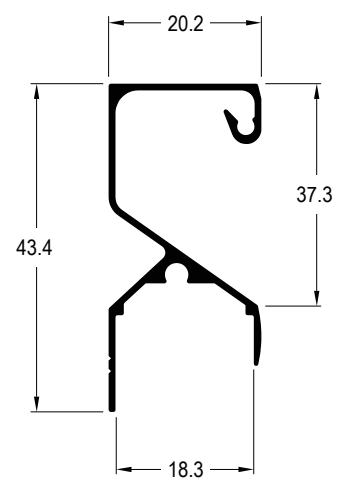
A4 RFC-4125

0,285 Kg/m



A4 RFC-4128

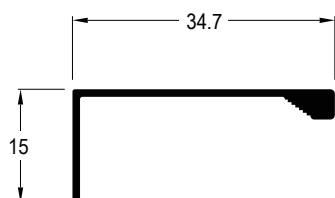
0,292 Kg/m



MOVELEIRA

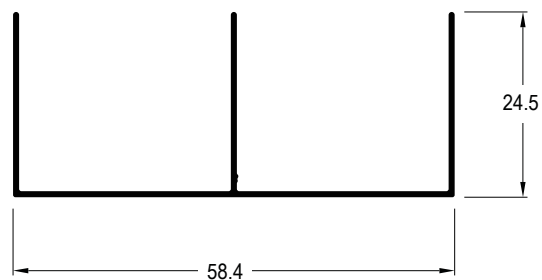
A5 RFC-001

0,171 Kg/m



A5 RFC-3010

0,280 Kg/m



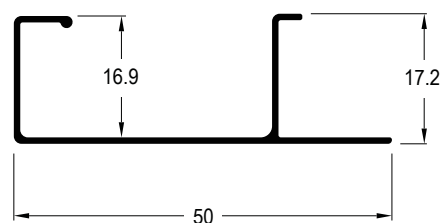
A5 RFC-3013

0,272 Kg/m



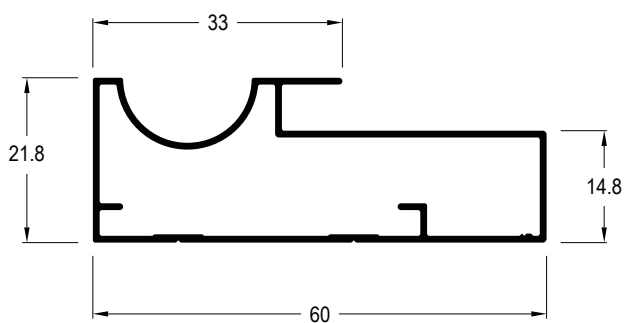
A5 RFC-4019

0,215 Kg/m



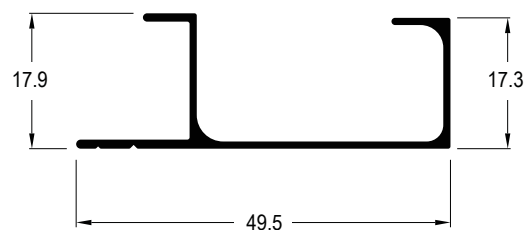
A5 RFC-4014

0,465 Kg/m



A6 RFC-4068

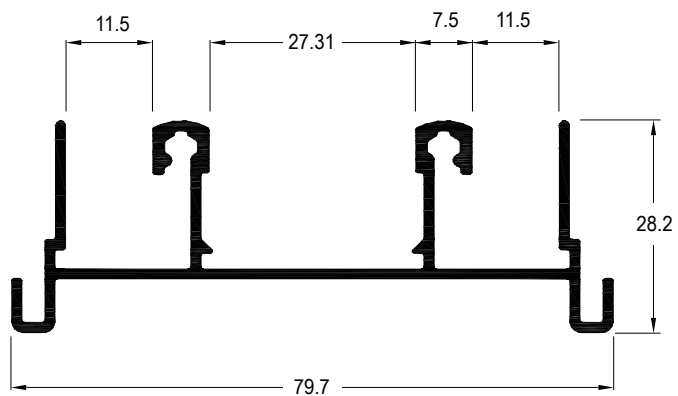
0,272 Kg/m



SUPREMA EUCATEX

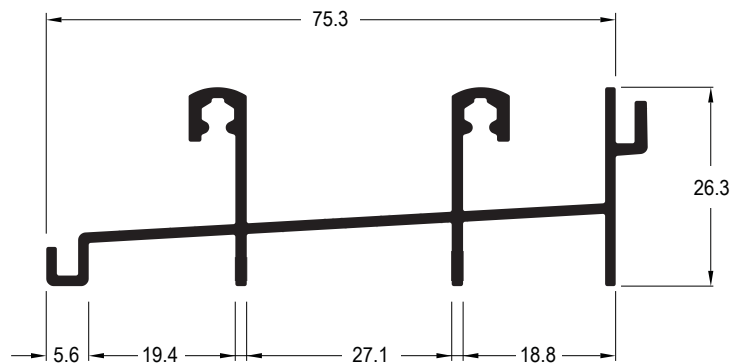
A5 ESU-001

0,836 Kg/m



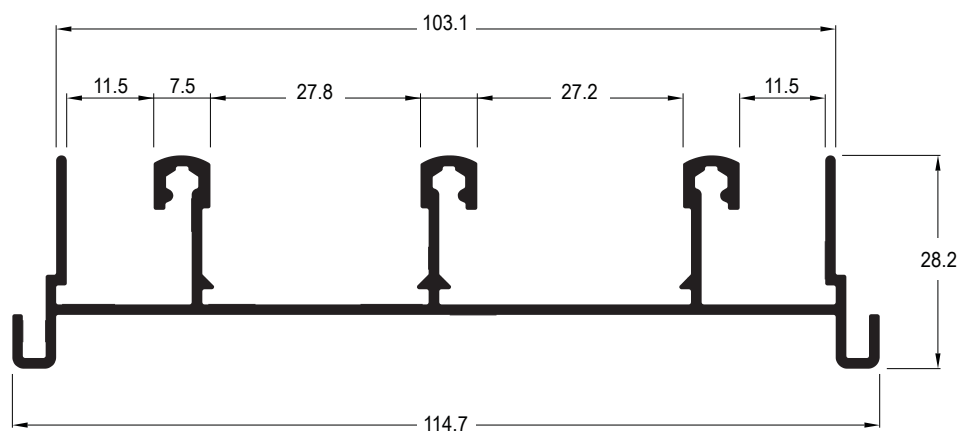
A5 ESU-260

0,781 Kg/m



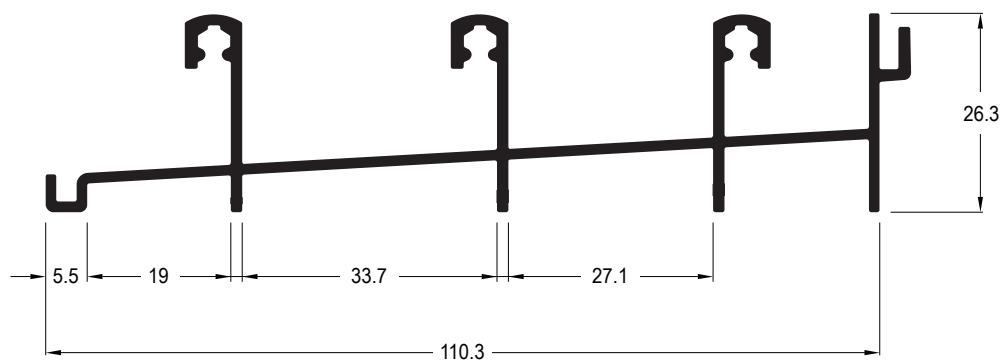
A5 ESU-010

1,115 Kg/m



A5 ESU-023

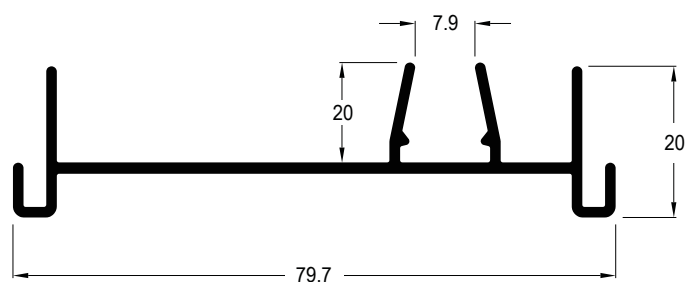
1,061 Kg/m



SUPREMA EUCATEX

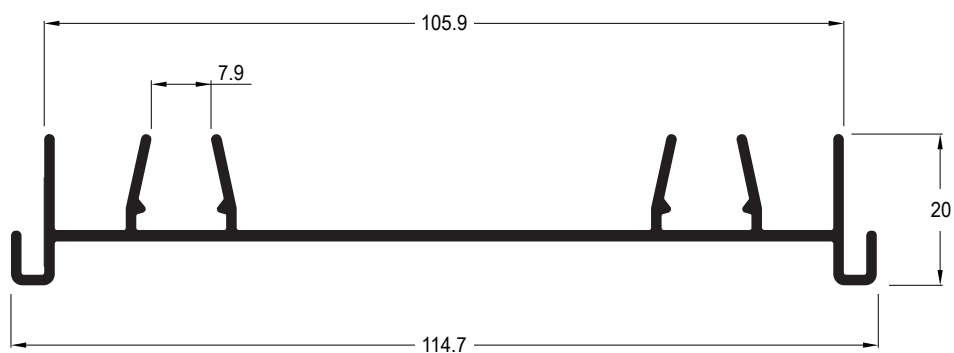
A5 ESU-003

0,608 Kg/m



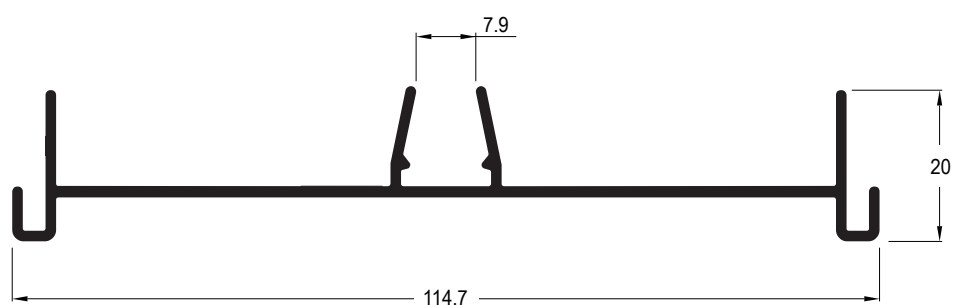
A5 ESU-013

0,852 Kg/m



A5 ESU-014

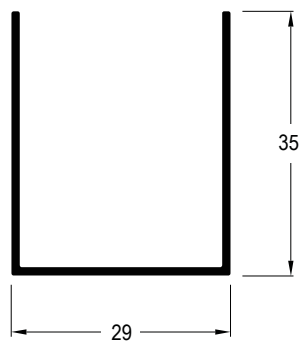
0,750 Kg/m



LINHA U

A5 PU-639L

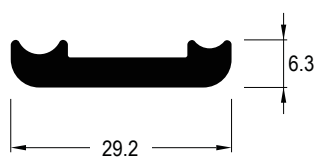
0,288 Kg/m



CONDUTOR

A5 BK-412

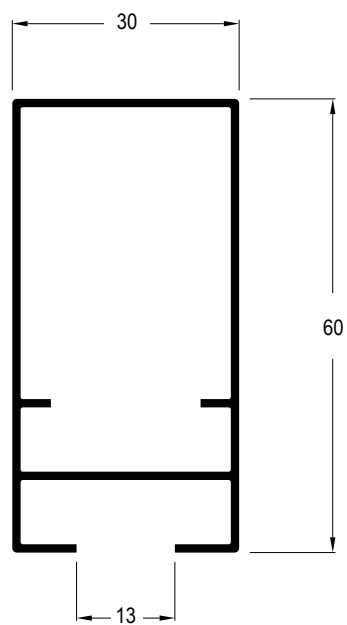
0,354 Kg/m



LINHA 16

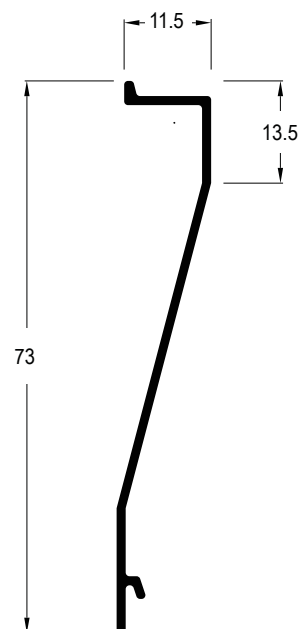
A4 ATA-003

0,591 Kg/m



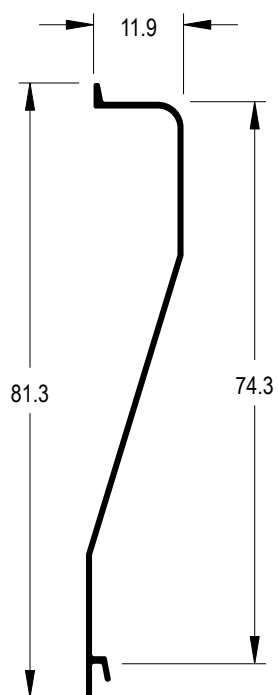
A4 CRA-015

0,249 Kg/m



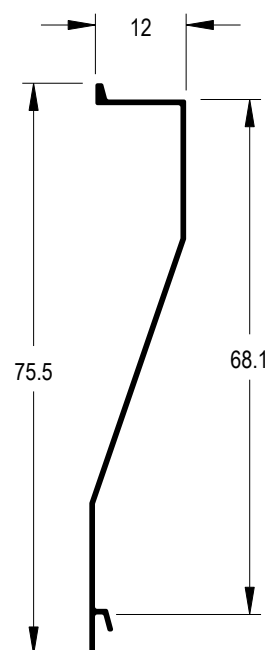
A4 CX-199

0,216 Kg/m



A4 Z-169

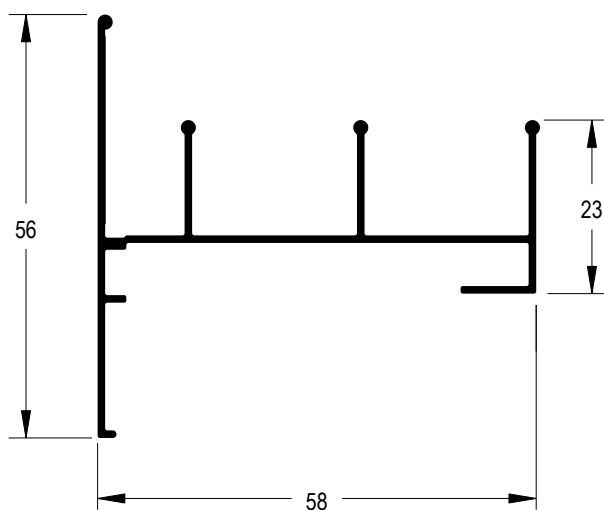
0,191 Kg/m



LINHA 16

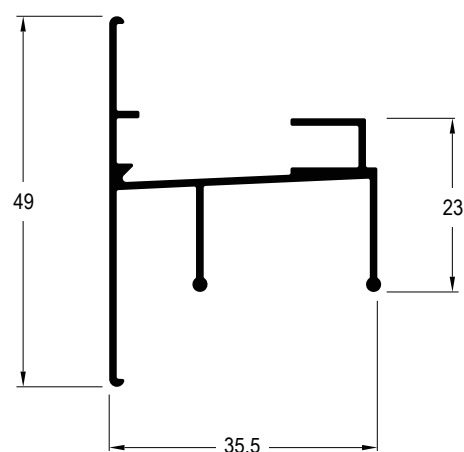
A4 CRA-046

0,589 Kg/m



A4 CRA-056

0,396 Kg/m



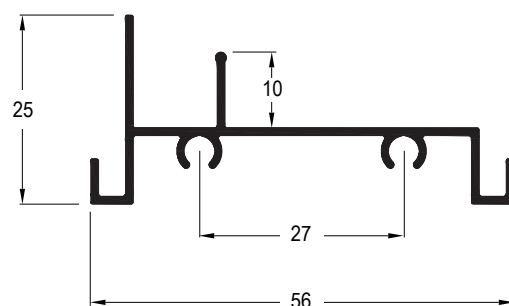
A4 CRA-071

0,277 Kg/m



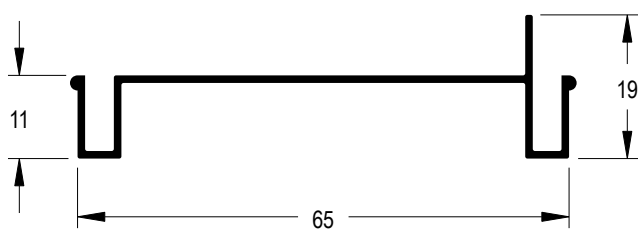
A4 CRA-073

0,376 Kg/m



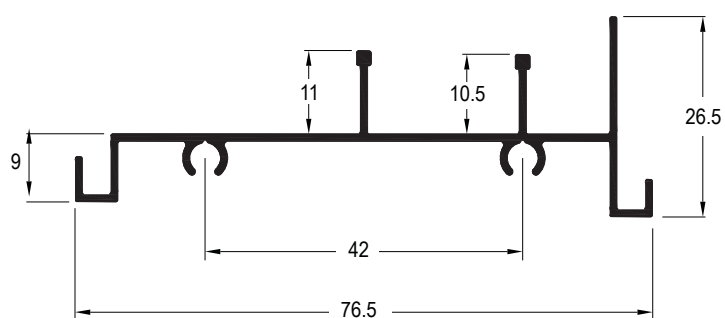
A4 CRA-077

0,346 Kg/m



A4 CRA-078

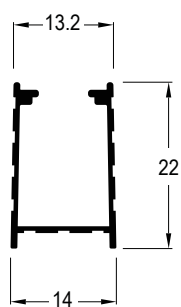
0,448 Kg/m



LINHA 16

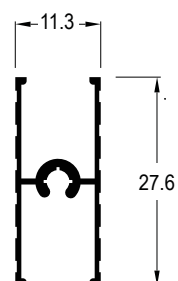
A4 CRA-923

0,145 Kg/m



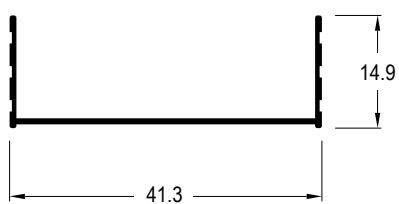
A4 CRA-924

0,168 Kg/m



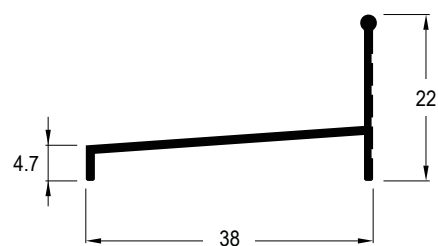
A4 CRA-925

0,150 Kg/m



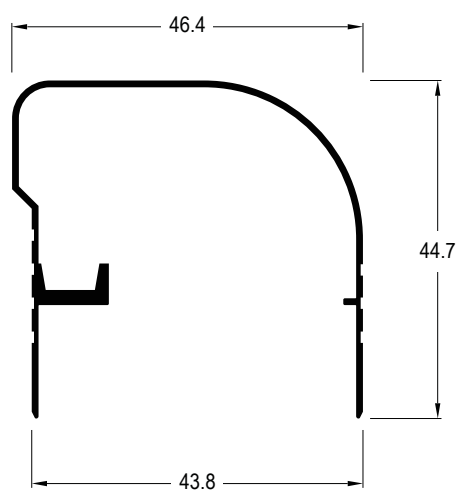
A4 CRA-926

0,160 Kg/m



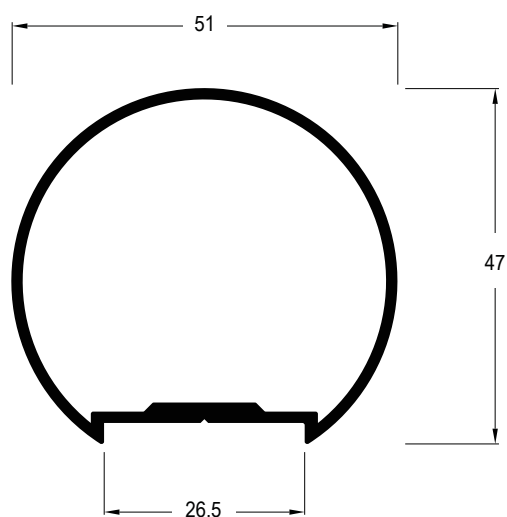
A4 CRA-927

0,370 Kg/m



A4 CRA-914

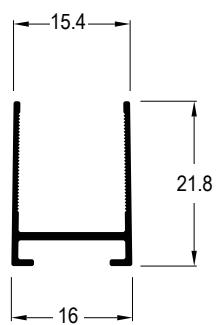
0,691 Kg/m



LINHA 16

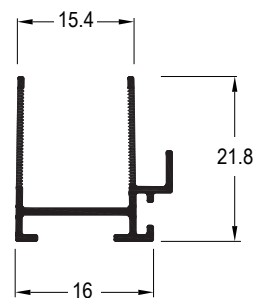
A4 CRA-121

0,151 Kg/m



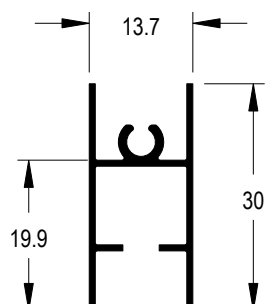
A4 CRA-122

0,186 Kg/m



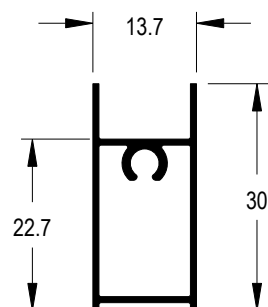
A4 762

0,202 Kg/m



A4 763

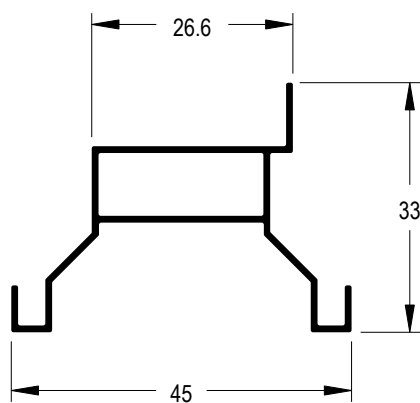
0,213 Kg/m



LINHA 16

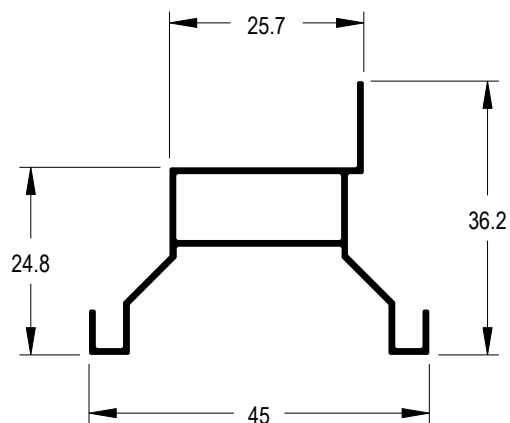
A4 CRA-908

0,349 Kg/m



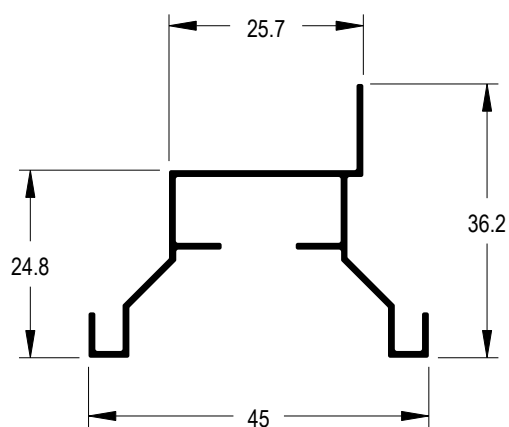
A4 A-055

0,319 Kg/m



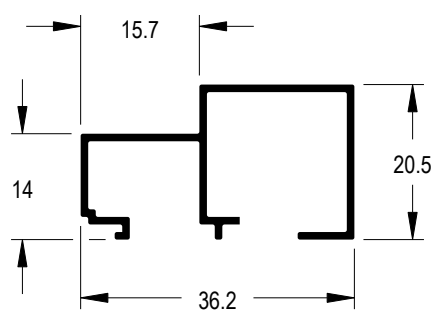
A4 A-056

0,295 Kg/m



A4 A-059

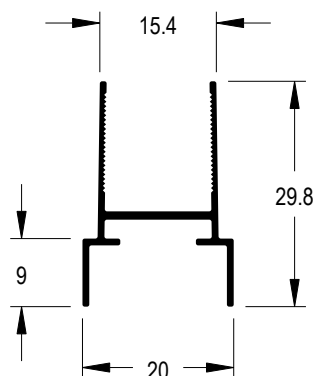
0,285 Kg/m



LINHA 16

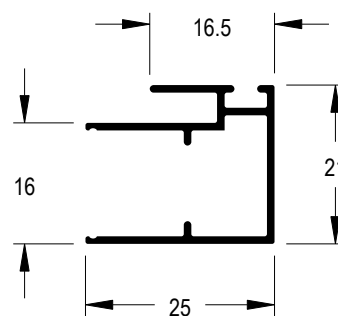
A4 CRA-904

0,196 Kg/m



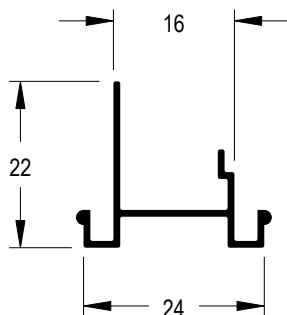
A4 CRA-048

0,238 Kg/m



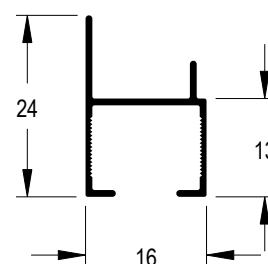
A4 CRA-091

0,163 Kg/m



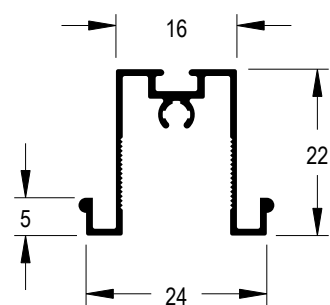
A4 CRA-912

0,145 Kg/m



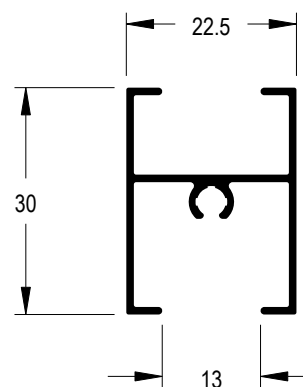
A4 CRA-910

0,224 Kg/m



A4 A-057

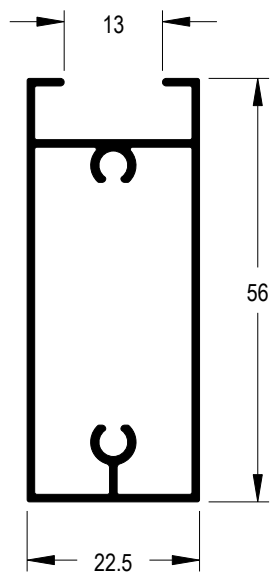
0,281Kg/m



LINHA 16

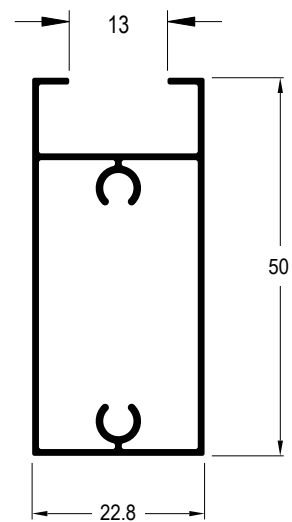
A4 668

0,476 Kg/m



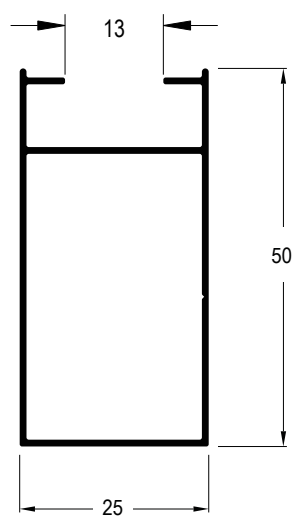
A6 230

0,438 Kg/m



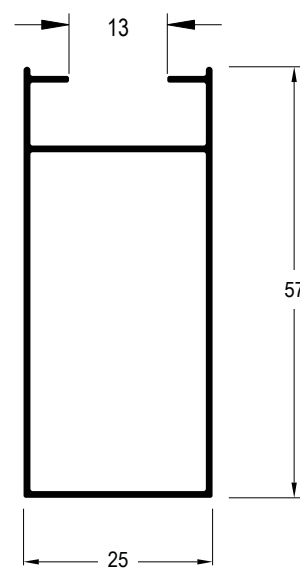
A6 231

0,381 Kg/m



A6 667

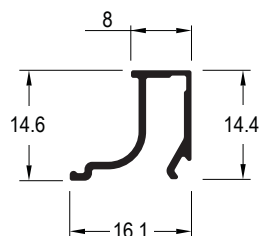
0,415 Kg/m



LINHA 20

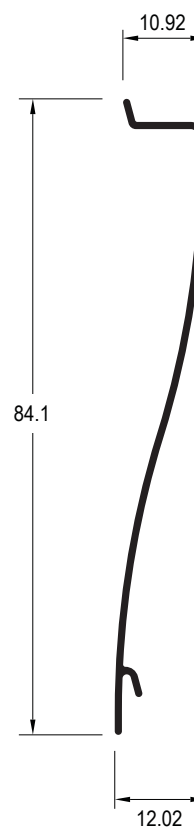
A5 ALU-030

0,117 Kg/m



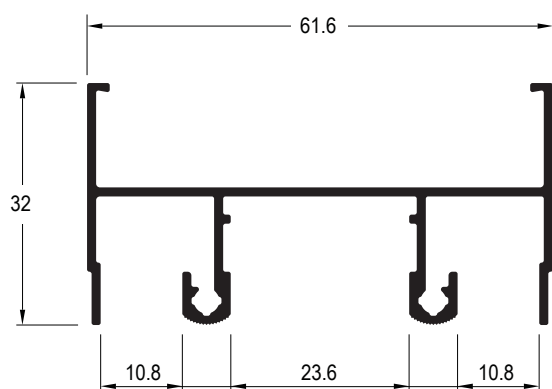
A5 ALU-087

0,253 Kg/m



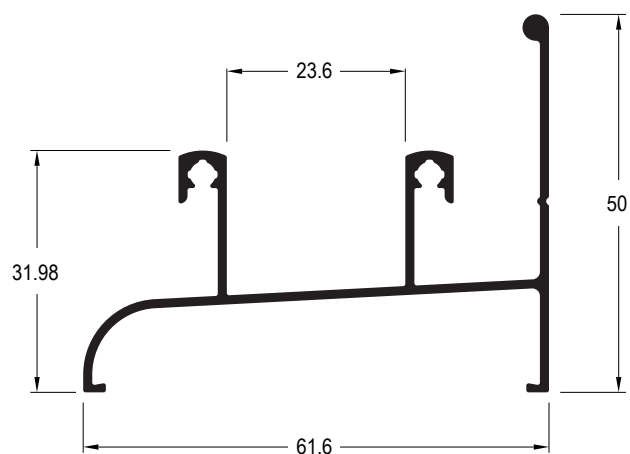
A5 ALU-125

0,626 Kg/m



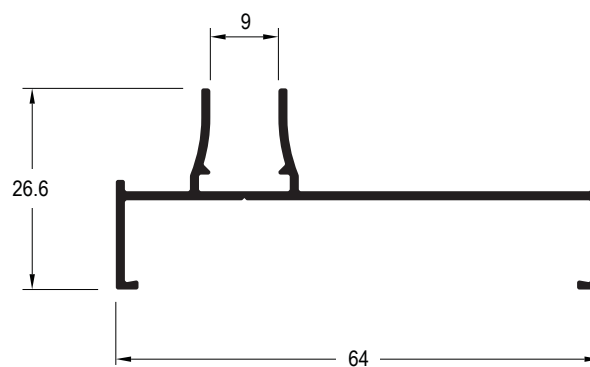
A5 ALU-126

0,613 Kg/m



A5 ALU-127

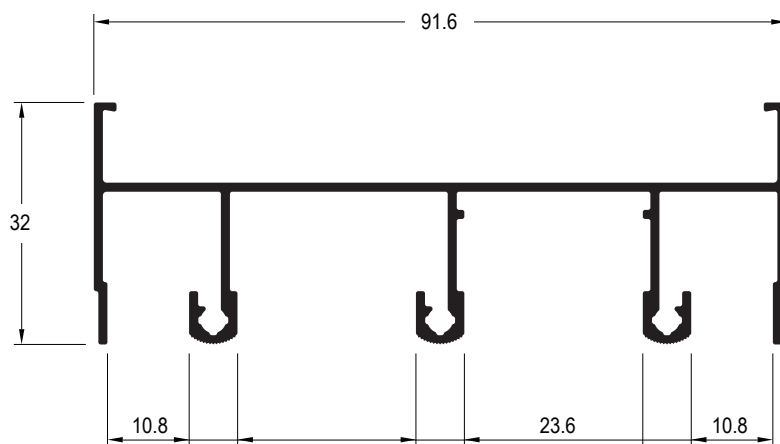
0,401 Kg/m



LINHA 20

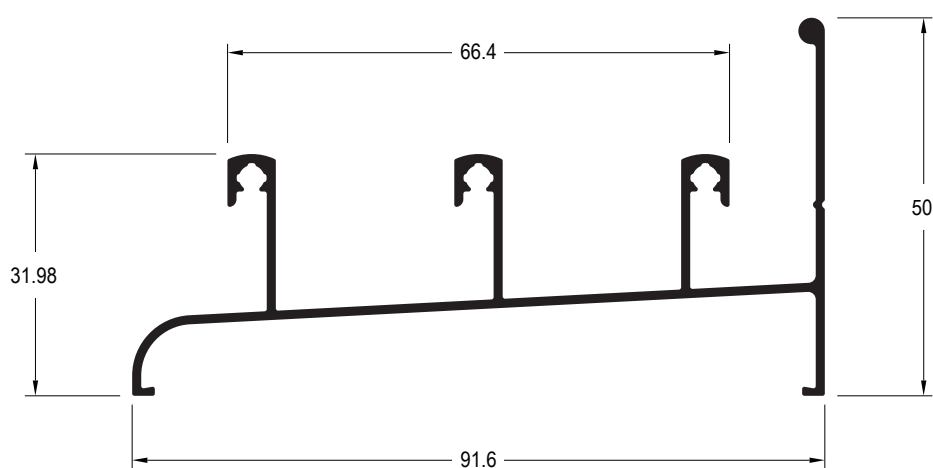
A5 ALU-135

0,857 Kg/m



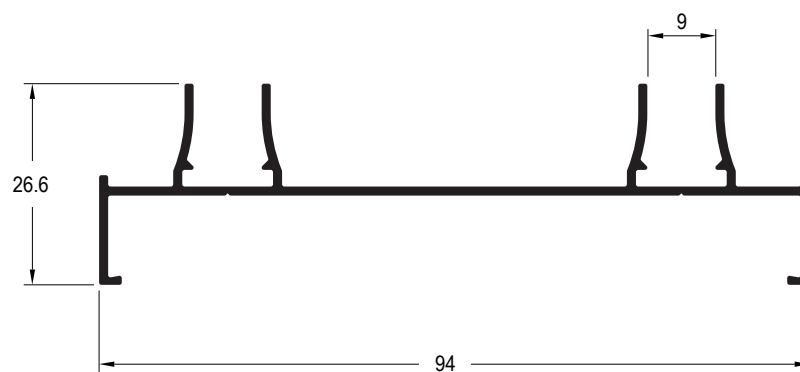
A5 ALU-136

0,826 Kg/m



A5 ALU-138

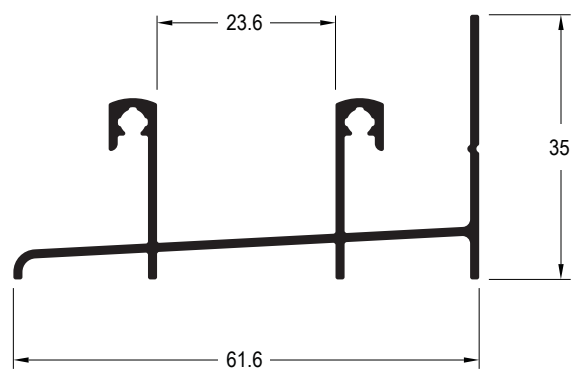
0,593 Kg/m



LINHA 20

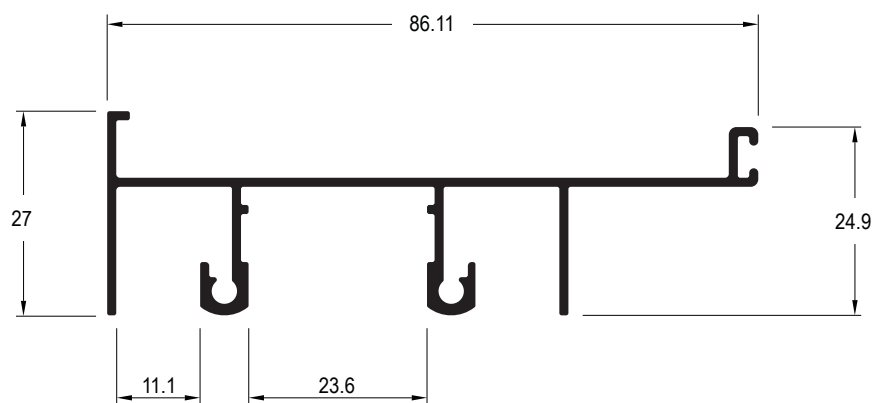
A5 ALU-526

0,554 Kg/m



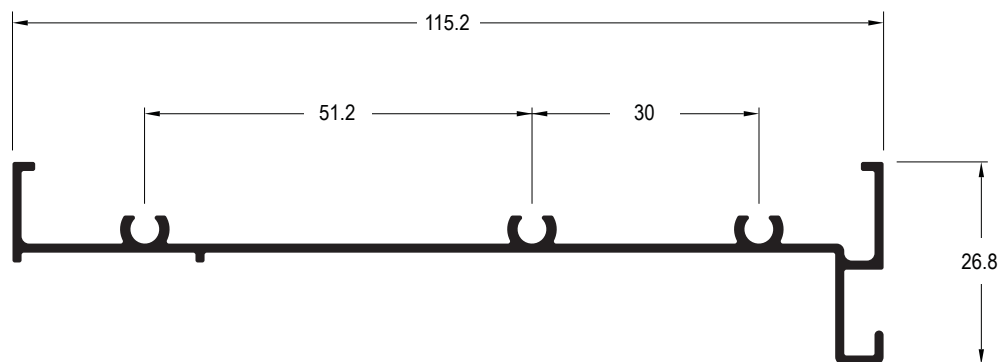
A5 ALU-621

0,680 Kg/m



A5 ALU-620

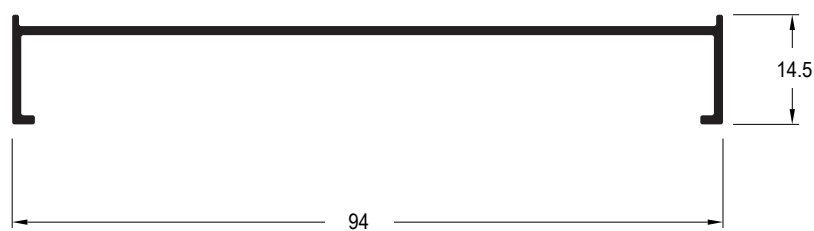
0,641 Kg/m



LINHA 20

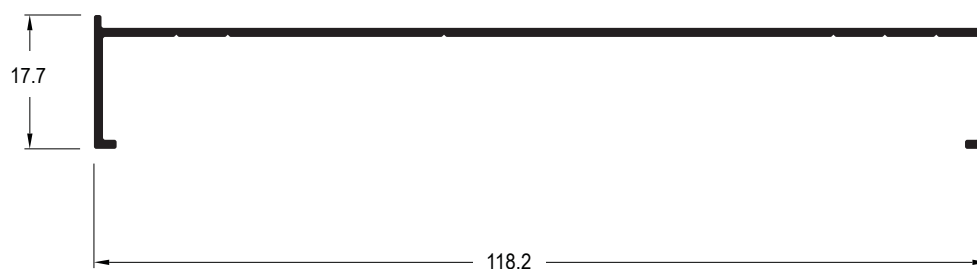
A5 ALU-624

0,401Kg/m



A5 ALU-627

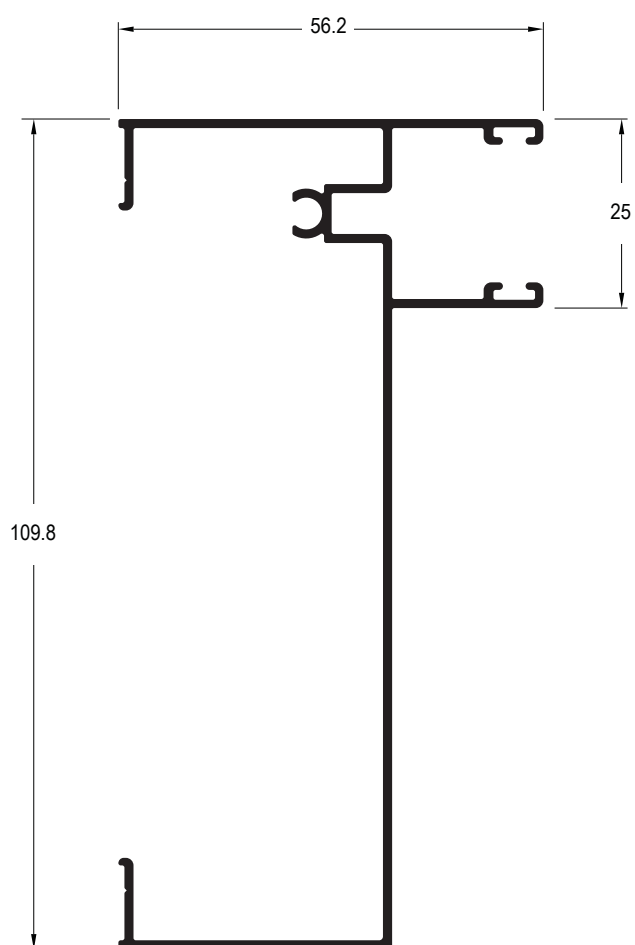
0,499 Kg/m



LINHA 20

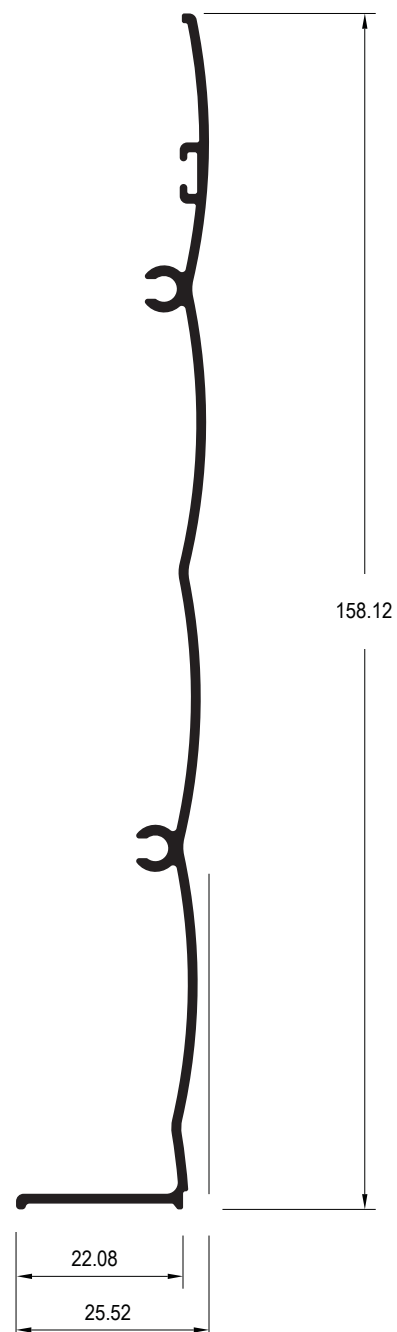
A5 ALU-626

0,904 Kg/m



A5 ALU-625

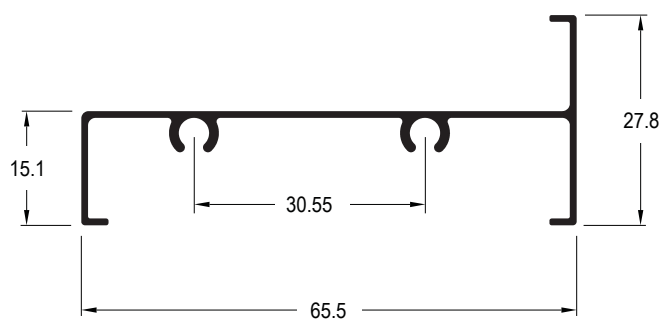
0,750 Kg/m



LINHA 20

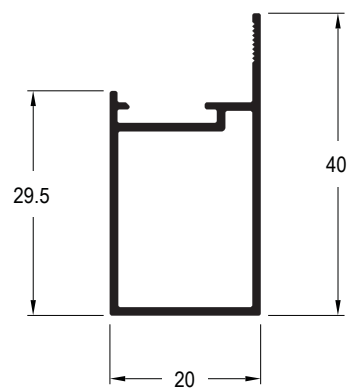
A6 K-25617

0,351 Kg/m



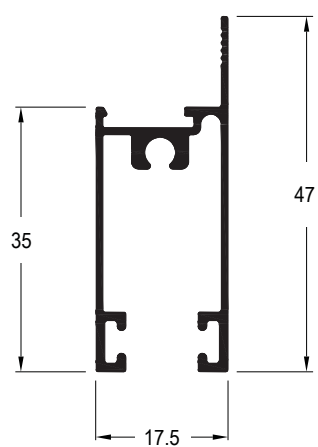
A6 MP-300

0,324 Kg/m



A6 MP-309

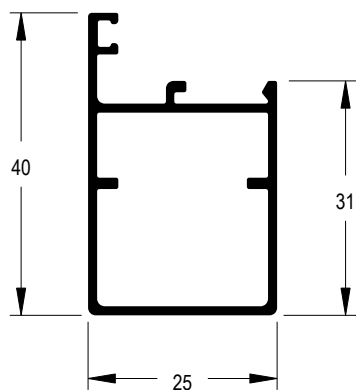
0,382 Kg/m



LINHA 25

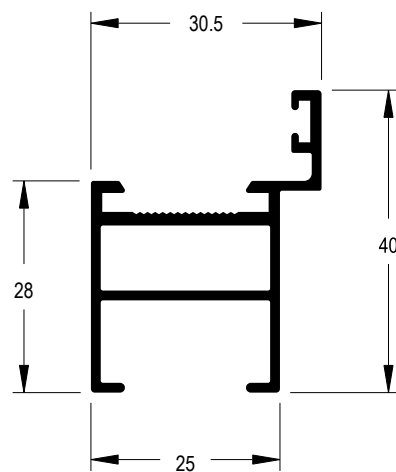
A6 P-140

0,438 Kg/m



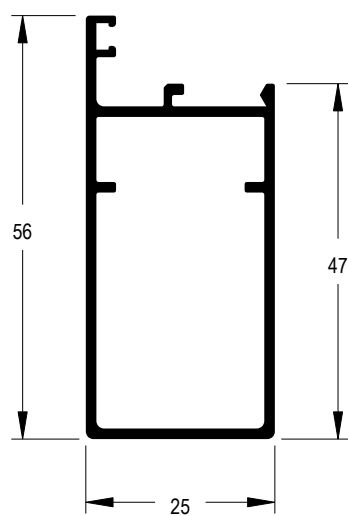
A6 P-412

0,521 Kg/m



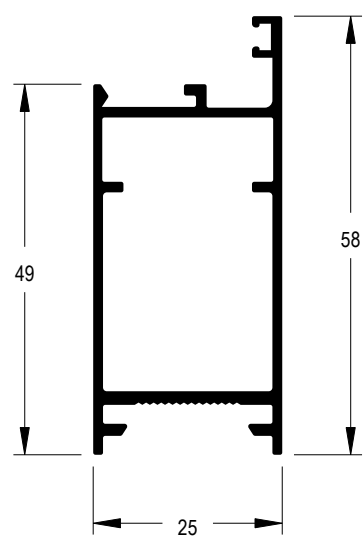
A6 P-318

0,612 Kg/m



A6 P-414

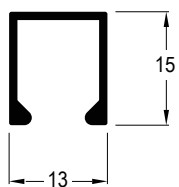
0,644 Kg/m



LINHA 25

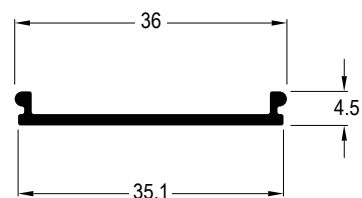
A6 U-425

0,144 Kg/m



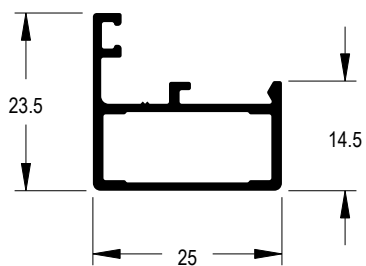
A6 U-495

0,170 Kg/m



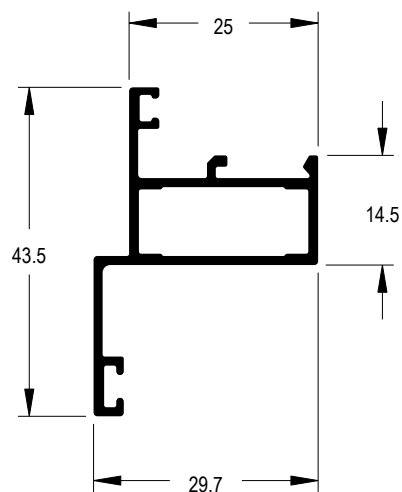
A6 P-147

0,314 Kg/m



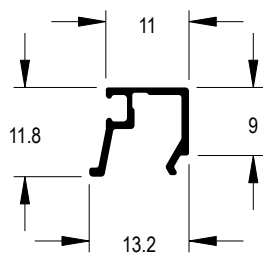
A6 P-146

0,430 Kg/m



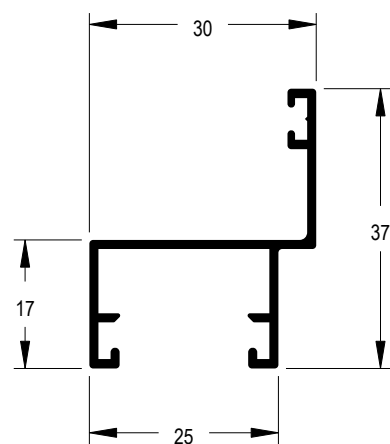
A6 U-522

0,102 Kg/m



A6 Y-126

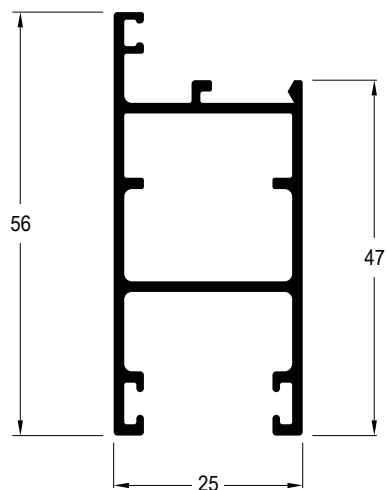
0,333 Kg/m



LINHA 25

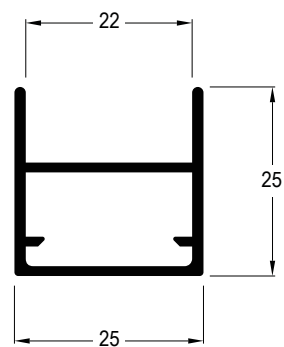
A6 A-048

0,673 Kg/m



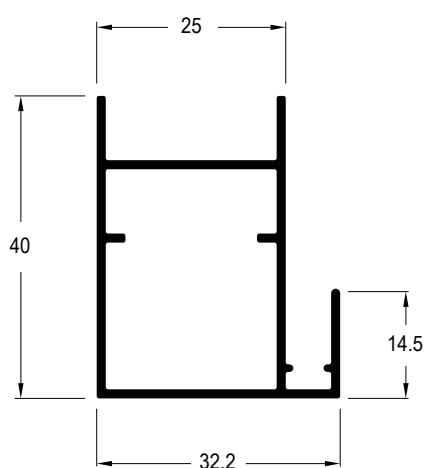
A6 A-056

0,373 Kg/m



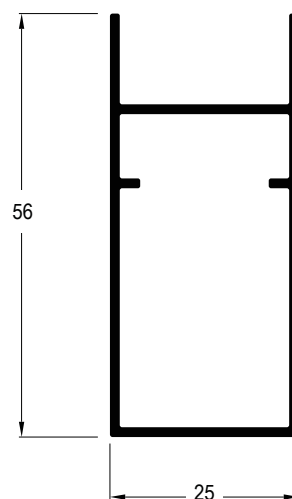
A6 A-152

0,496 Kg/m



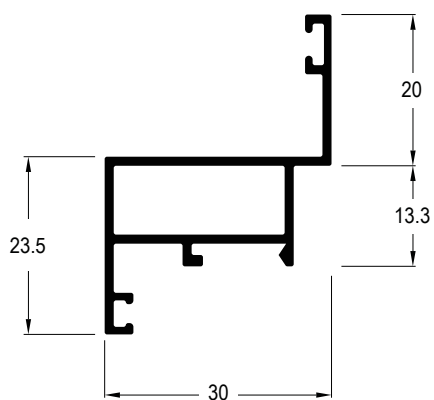
A6 A-194

0,571 Kg/m



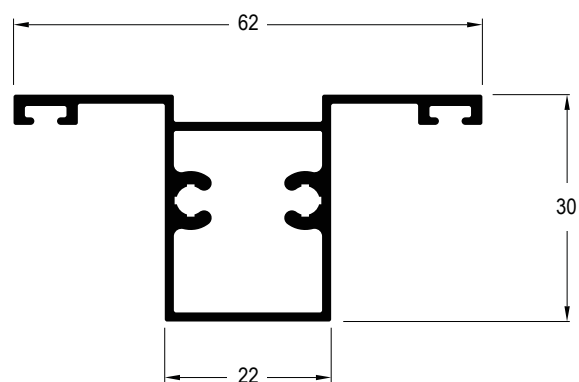
A6 P-145

0,401 Kg/m



A6 P-574

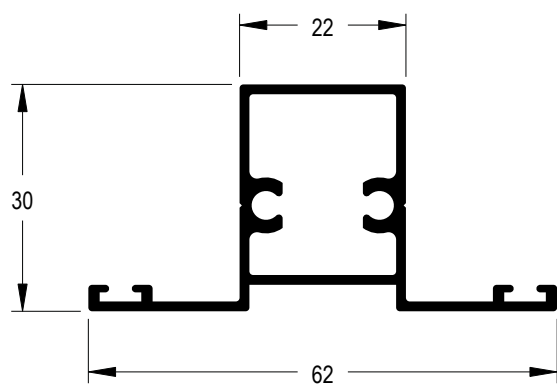
0,637 Kg/m



LINHA 25

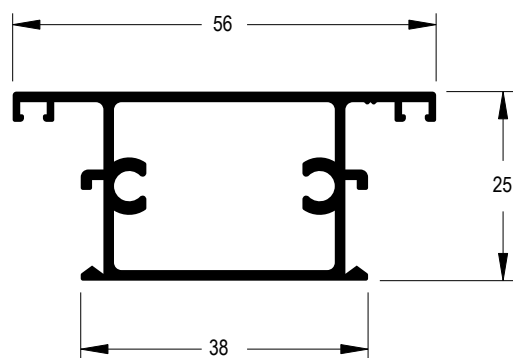
A6 574

0,634 Kg/m



A6 P-319

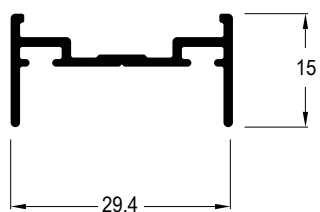
0,685 Kg/m



LINHA 25

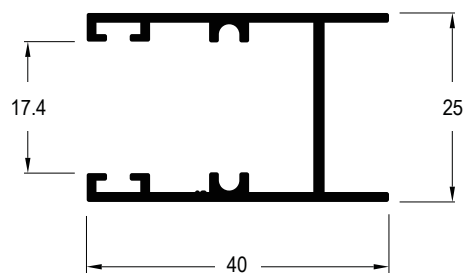
A5 I-105

0,231 Kg/m



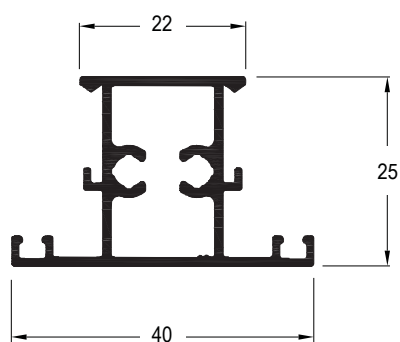
A5 I-122

0,465 Kg/m



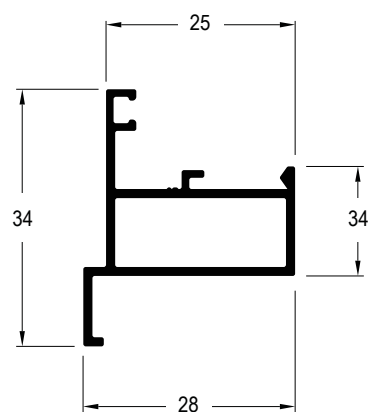
A5 P-153

0,494 Kg/m



A5 P-167

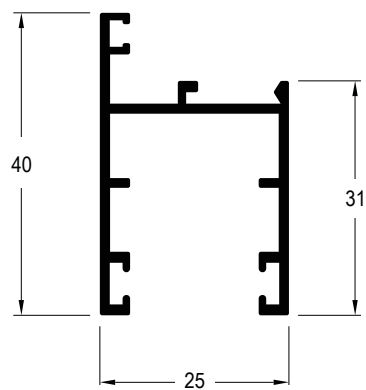
0,350 Kg/m



LINHA 25

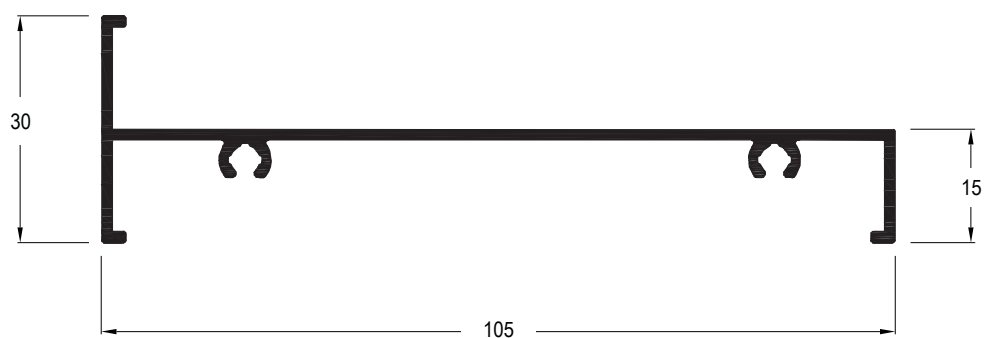
A6 Y-195

0,445 Kg/m



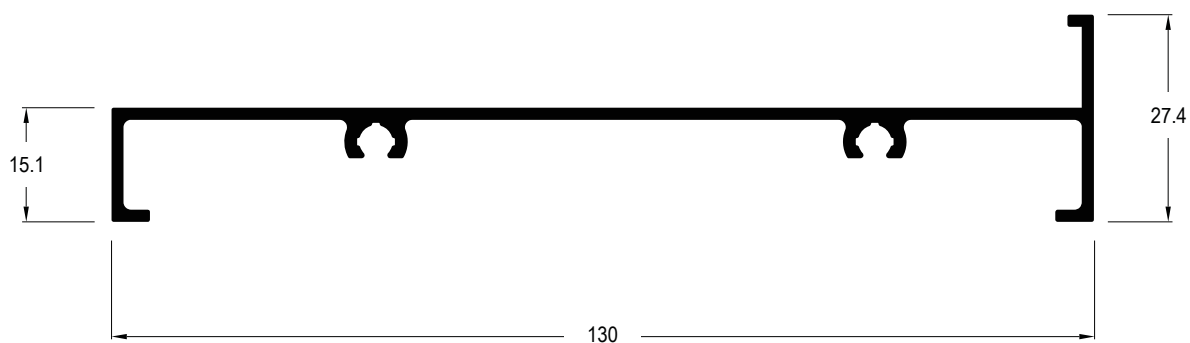
A6 Y-260

0,714 Kg/m



A6 Y-350

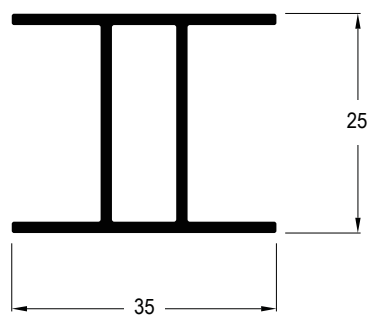
0,905 Kg/m



LINHA 30

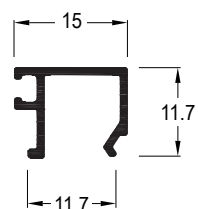
A5 A-034

0,496 Kg/m



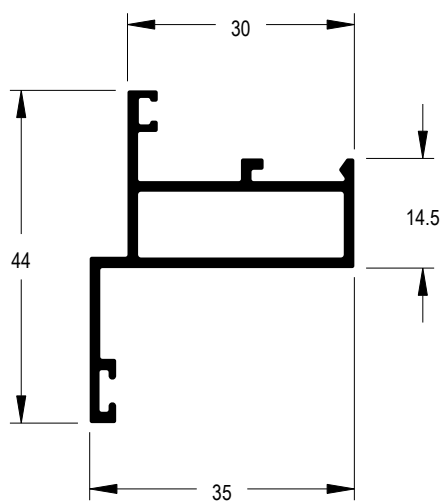
A5 U-482

0,115 Kg/m



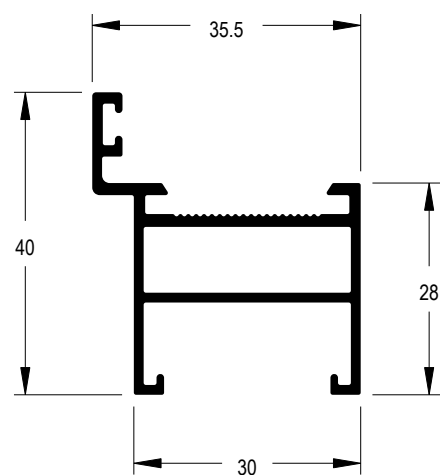
A6 P-120

0,508 Kg/m



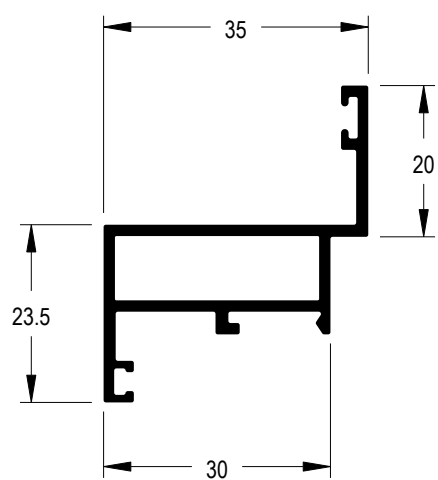
A6 P-273

0,562 Kg/m



A6 P-121

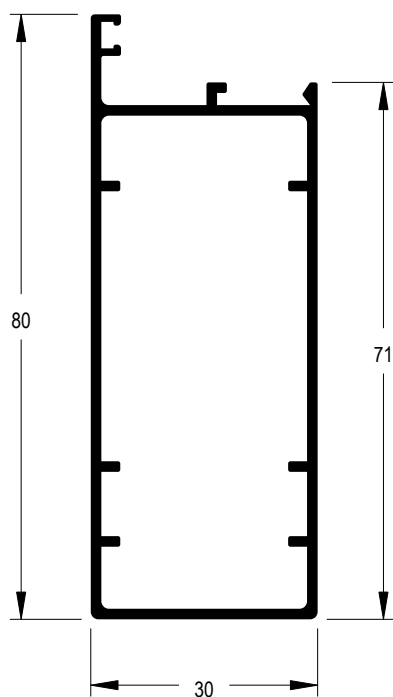
0,532 Kg/m



LINHA 30

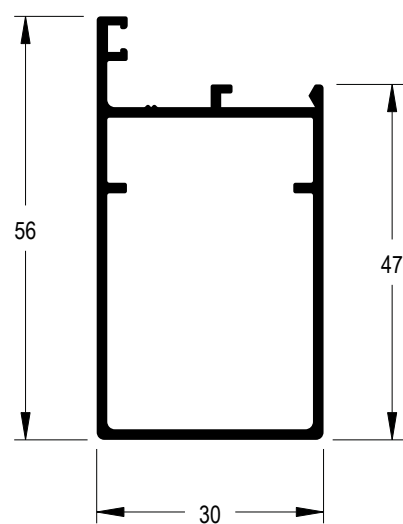
A6 P-358

0,871 Kg/m



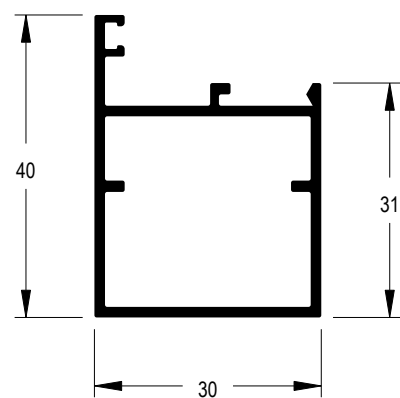
A6 P-068

0,656 Kg/m



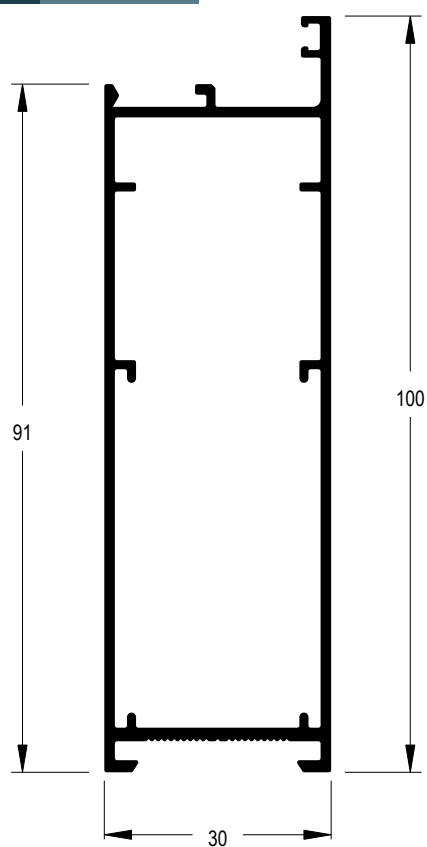
A6 P-084

0,529 Kg/m



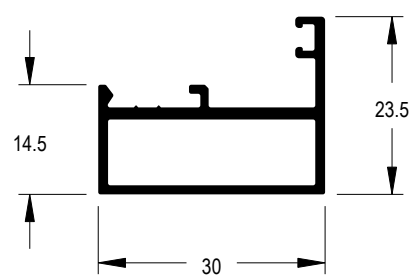
A6 P-264

1,074 Kg/m



A6 P-064

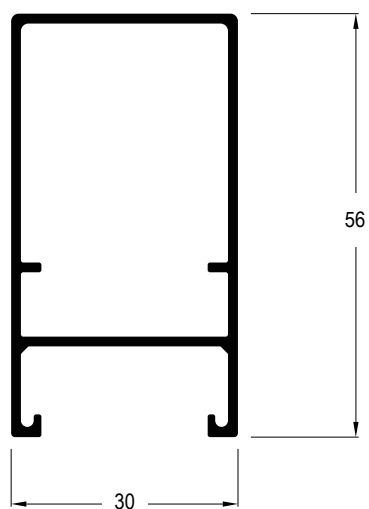
0,375 Kg/m



LINHA 30

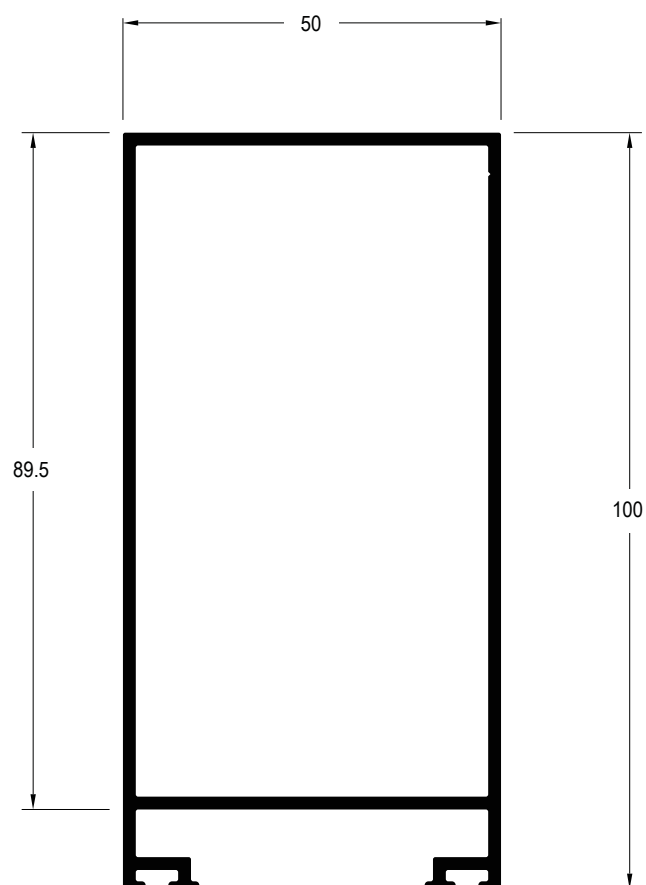
A6 A-041

0,639 Kg/m



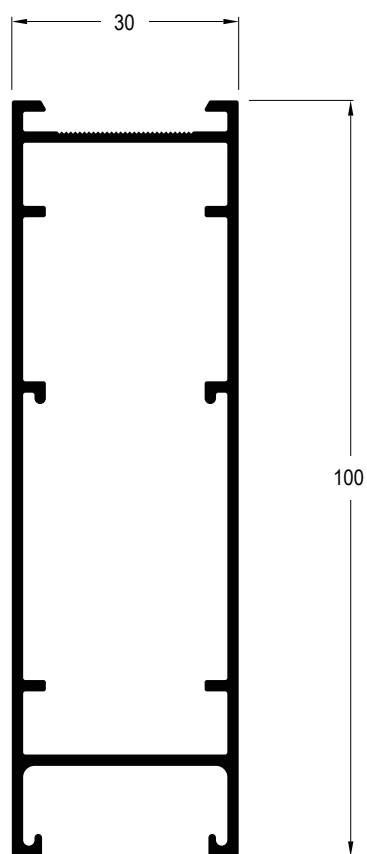
A6 A-096

1,459 Kg/m



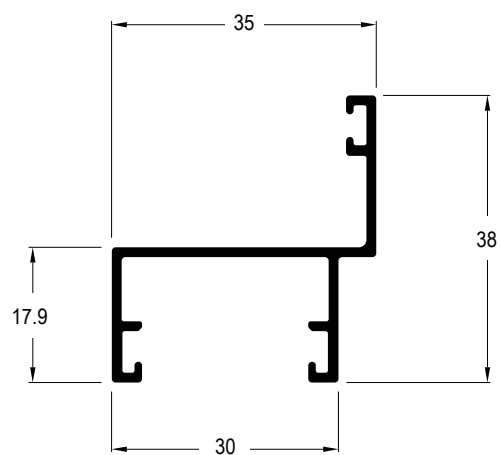
A6 AL-3001

1,163 Kg/m



A6 Y-140

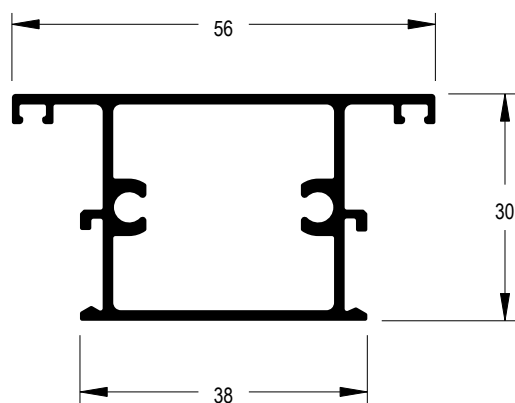
0,384 Kg/m



LINHA 30

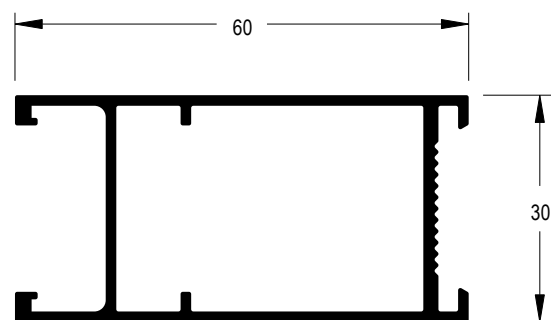
A6 P-078

0,733 Kg/m



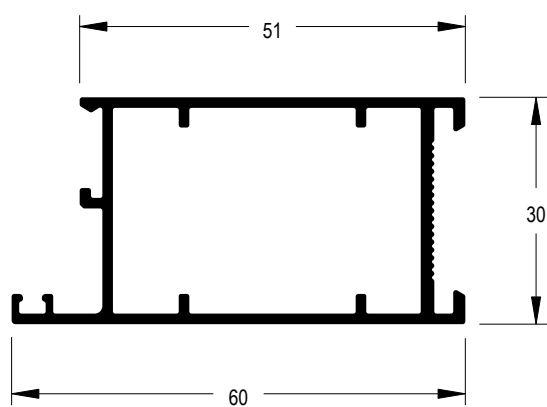
A6 A-144

0,767 Kg/m



A6 P-270

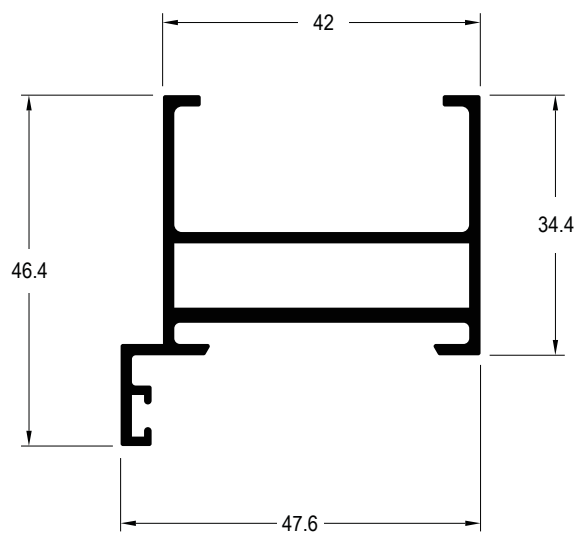
0,750 Kg/m



LINHA 42

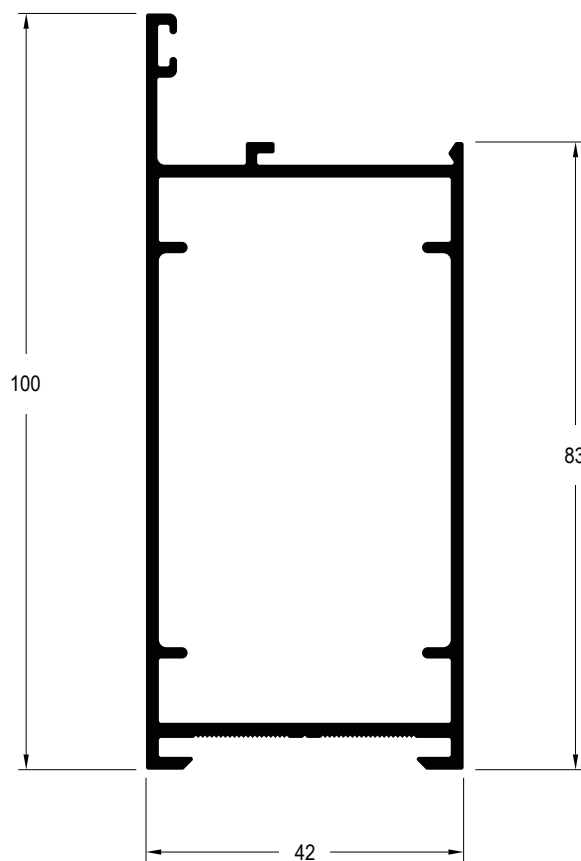
A6 42012

0,813 Kg/m



A6 P-268

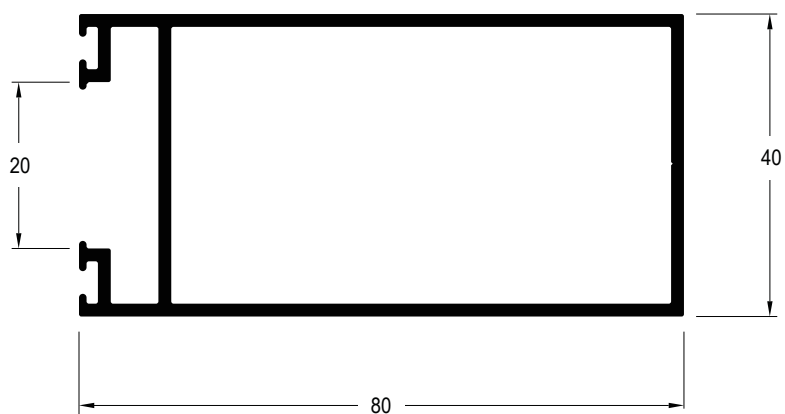
1,355 Kg/m



LINHA 42

A6 A-072

1,184 Kg/m



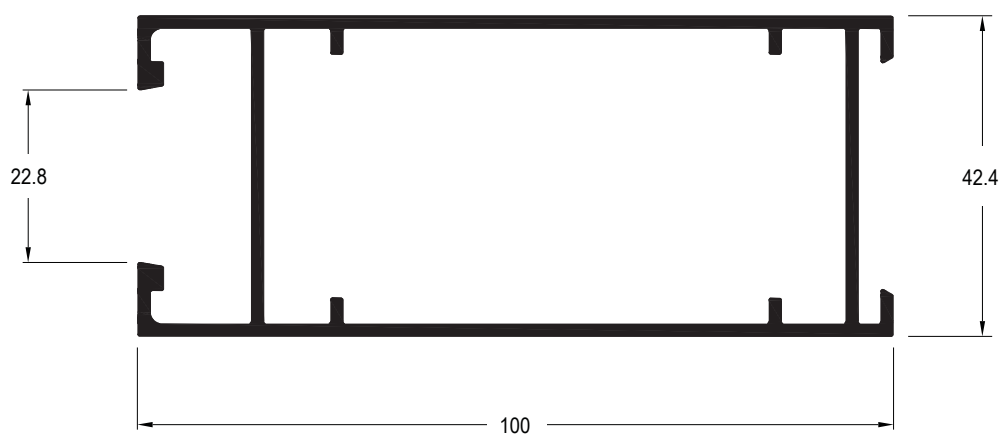
A6 PR-42001

1,954 Kg/m



A6 PR-42002

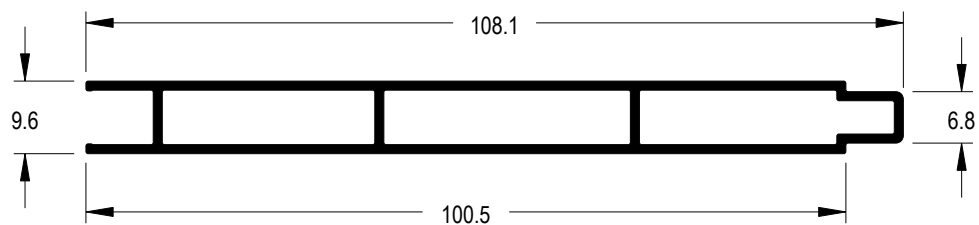
1,491 Kg/m



LAMBRIS

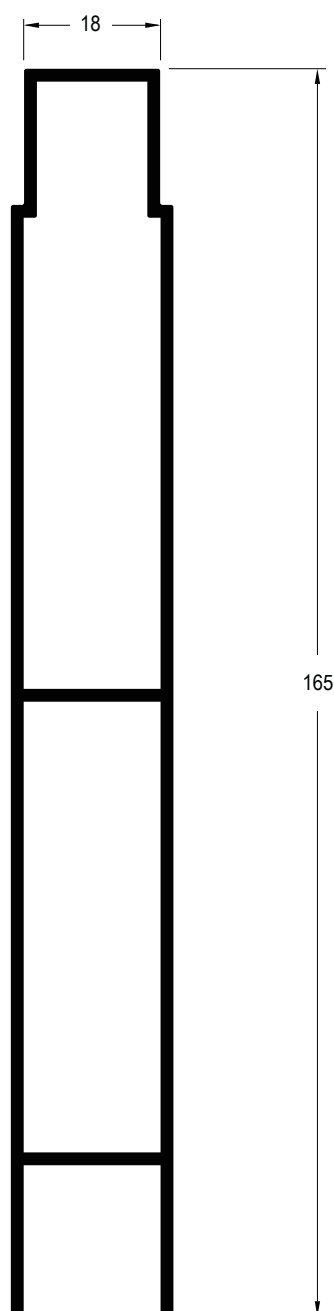
A6 GS-034

0,797 Kg/m



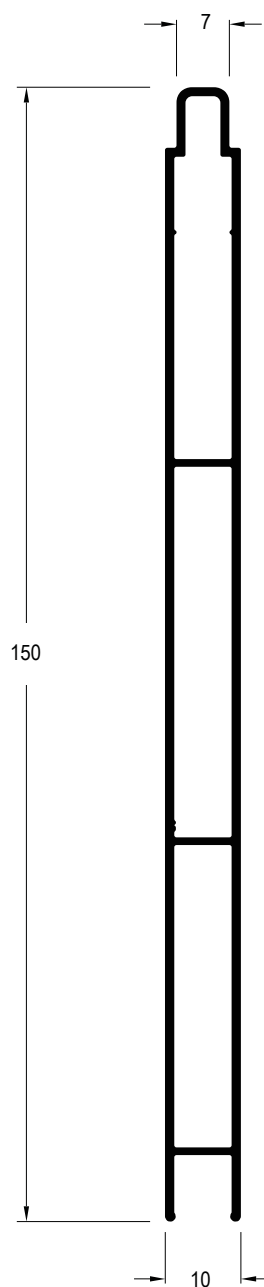
A6 PR-001

1,770 Kg/m



A6 GS-040

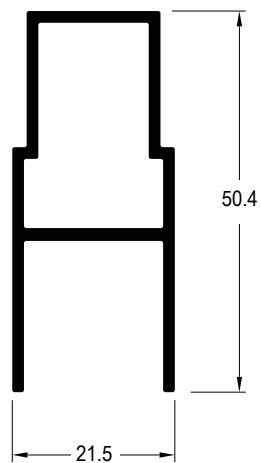
1,060 Kg/m



LAMBRIS

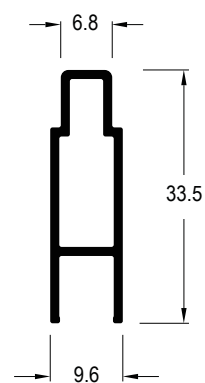
A6 PR-010

0,585 Kg/m



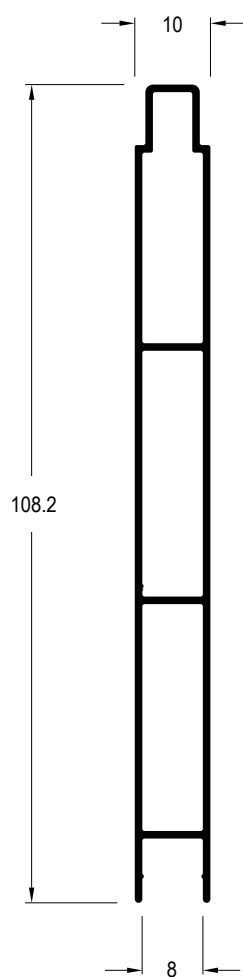
A6 GS-035

0,264 Kg/m



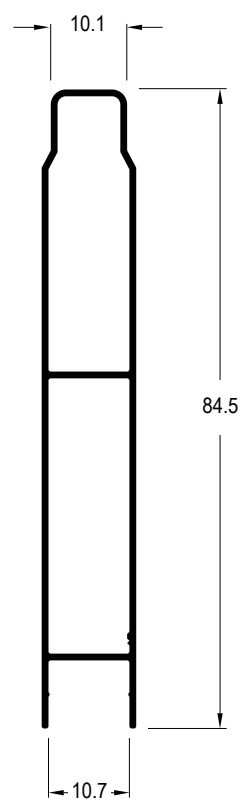
A5 GS-034L

0,672 Kg/m



A5 LB-850

0,484 Kg/m



LAMBRIS

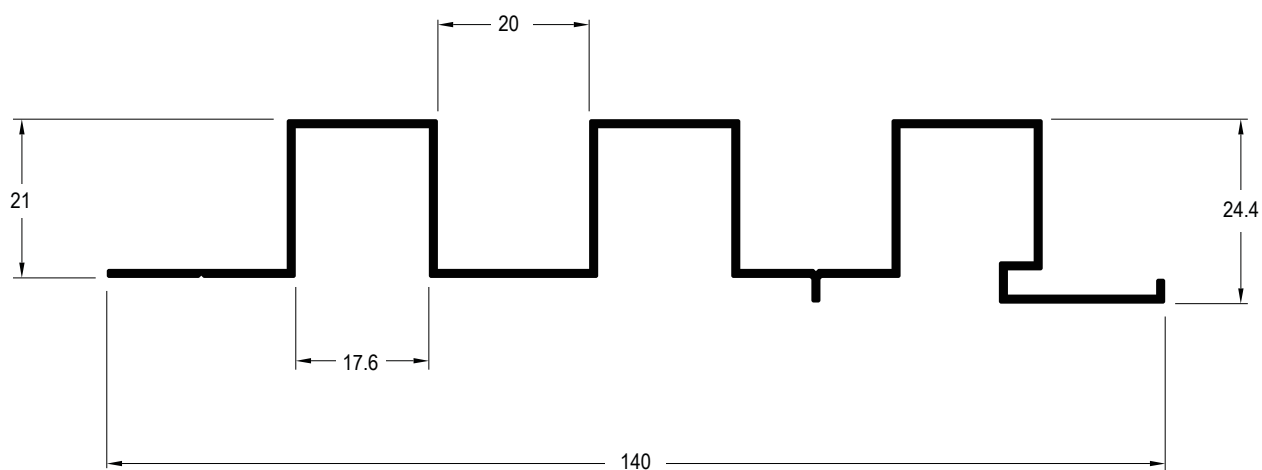
A5 1528

0,505 Kg/m



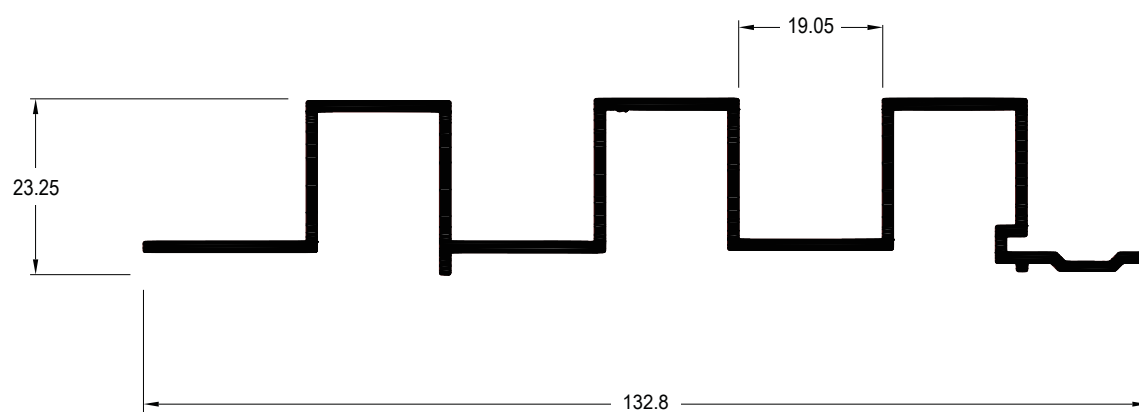
A6 PR-003

0,899 Kg/m



A6 RP-004

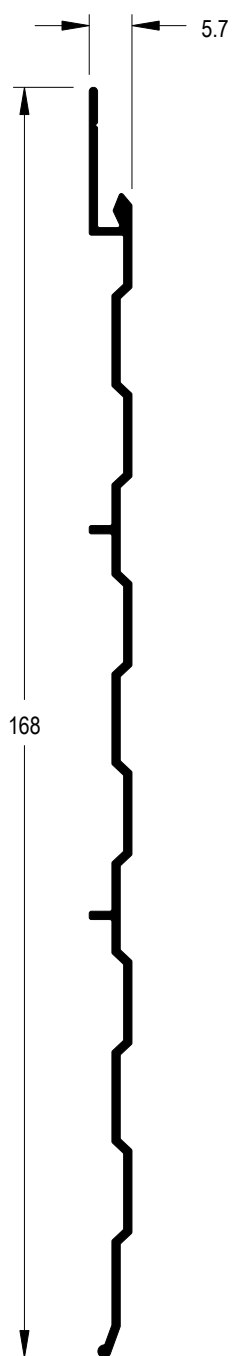
0,977 Kg/m



LAMBRIS

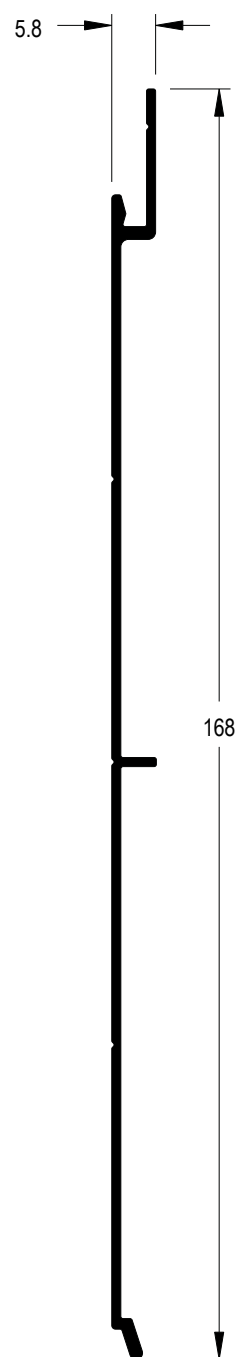
A6 Y-429

0,577 Kg/m



A6 Y-335

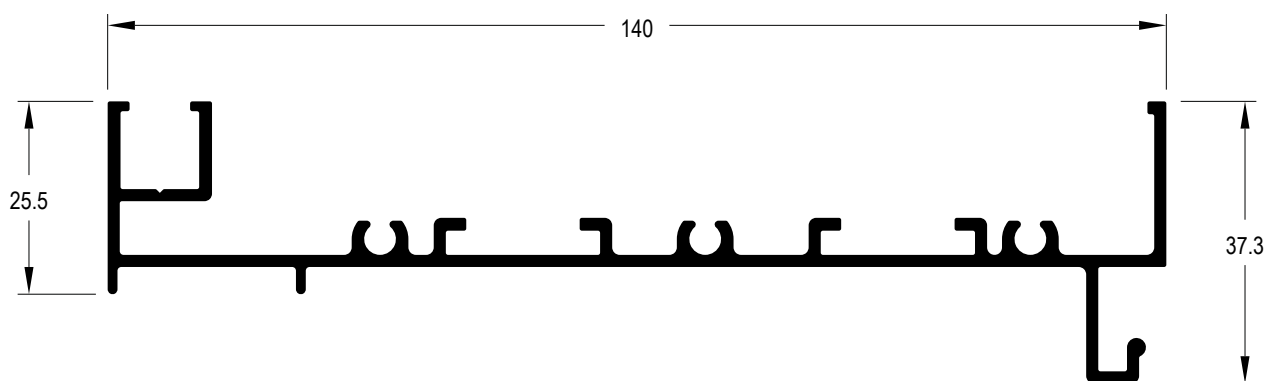
0,610 Kg/m



INTEGRADA

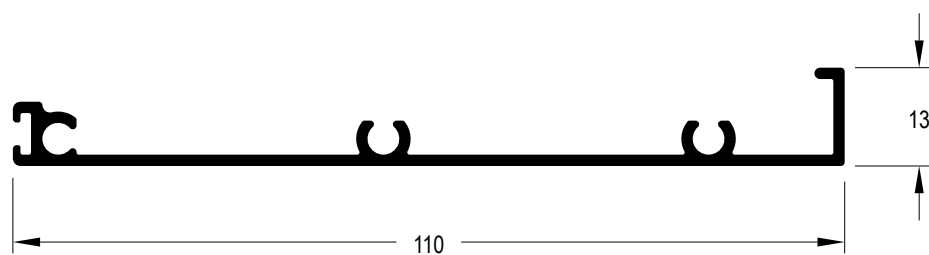
A6 MN-001

1,322 Kg/m



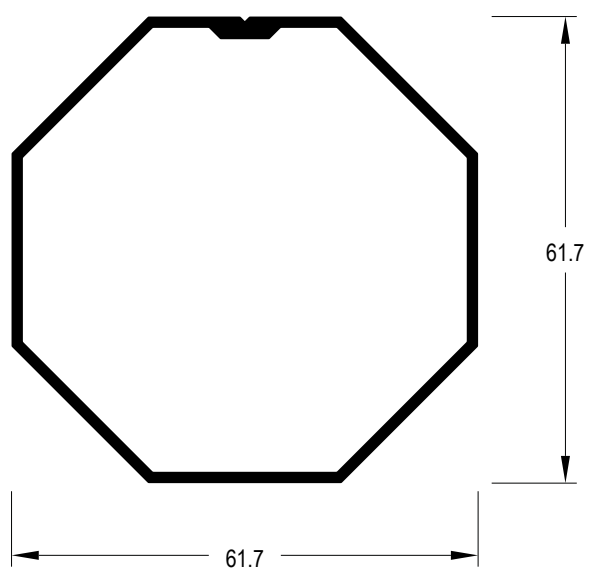
A6 MN-002

0,656 Kg/m



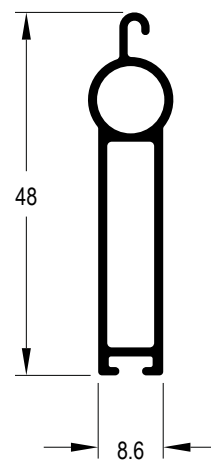
A6 MN-015

0,842 Kg/m



A6 MN-055

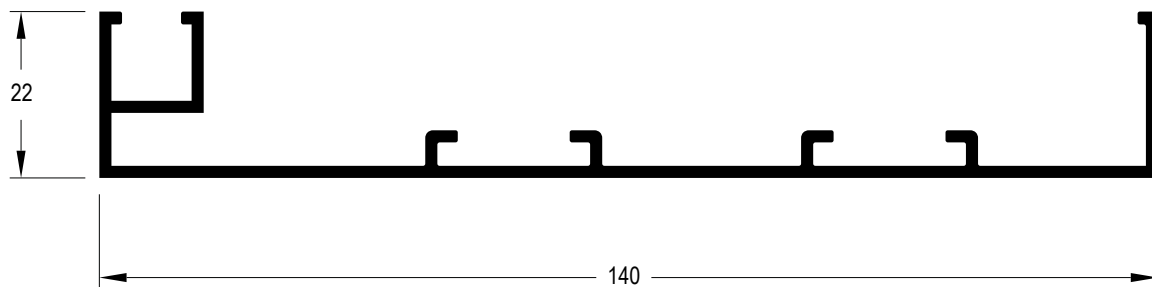
0,376 Kg/m



INTEGRADA

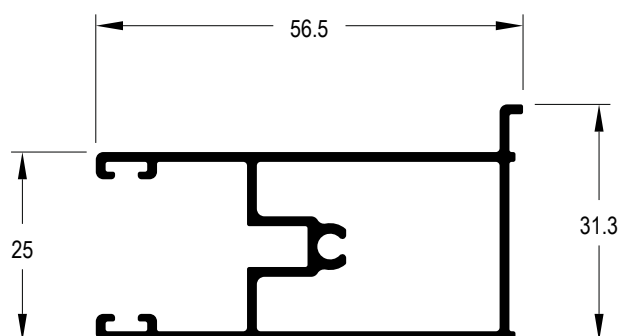
A6 MN-003

1,031 Kg/m



A6 MN-007

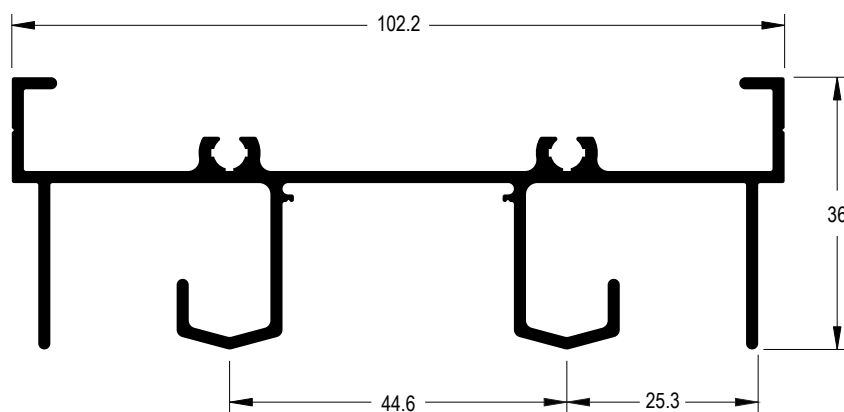
0,711 Kg/m



LINHA GOLD

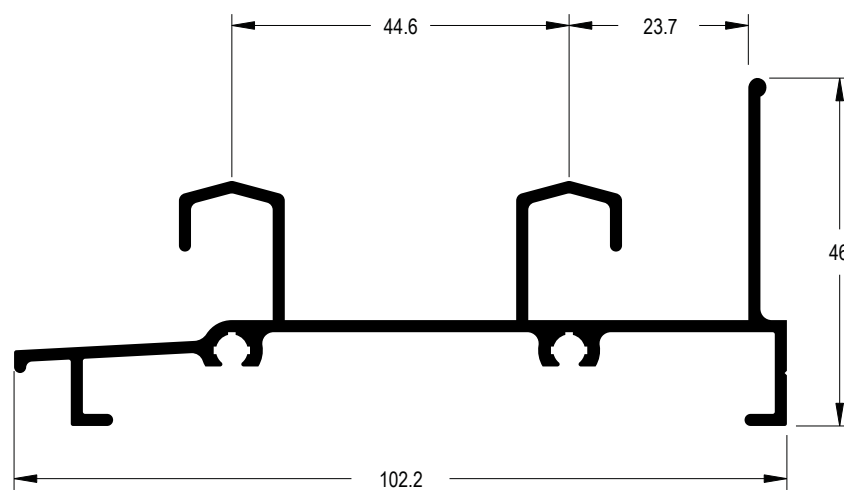
A6 LG-044

1,158 Kg/m



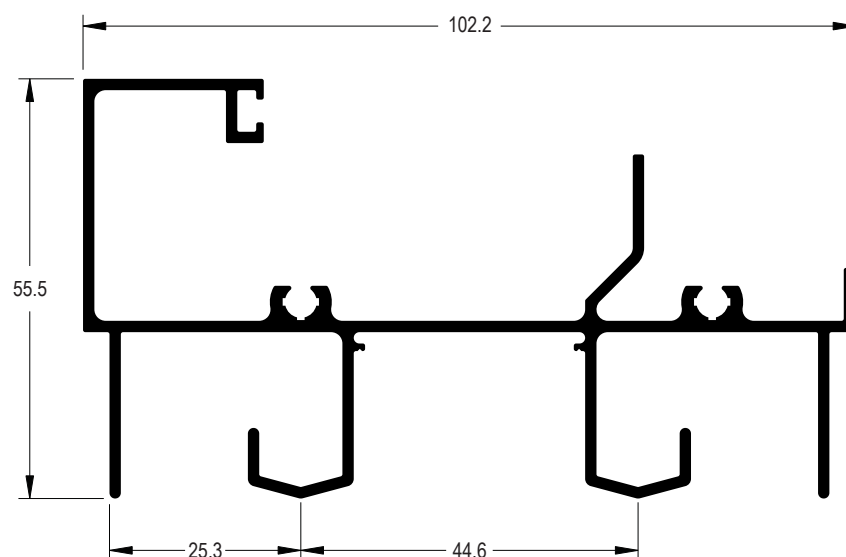
A6 LG-047

1,158 Kg/m



A6 LG-008

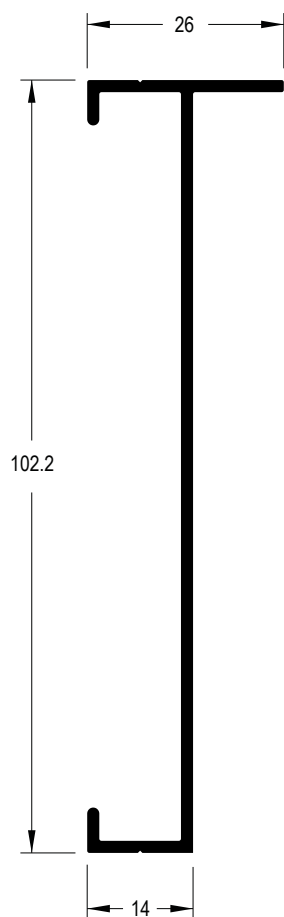
1,417 Kg/m



LINHA GOLD

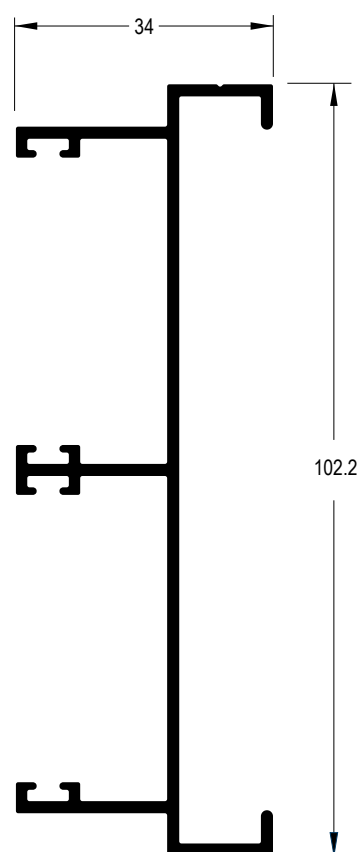
A6 LG-002

0,523 Kg/m



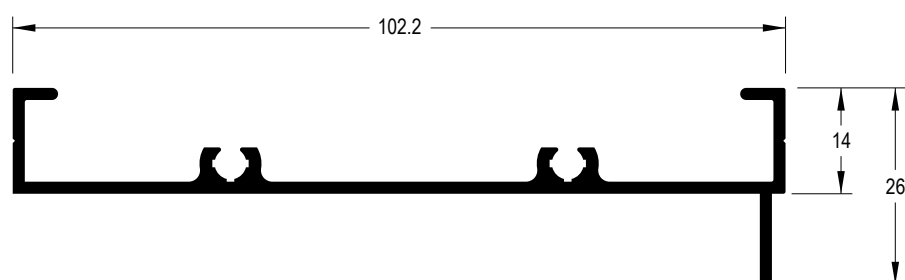
A6 LG-045

0,898 Kg/m



A6 LG-003

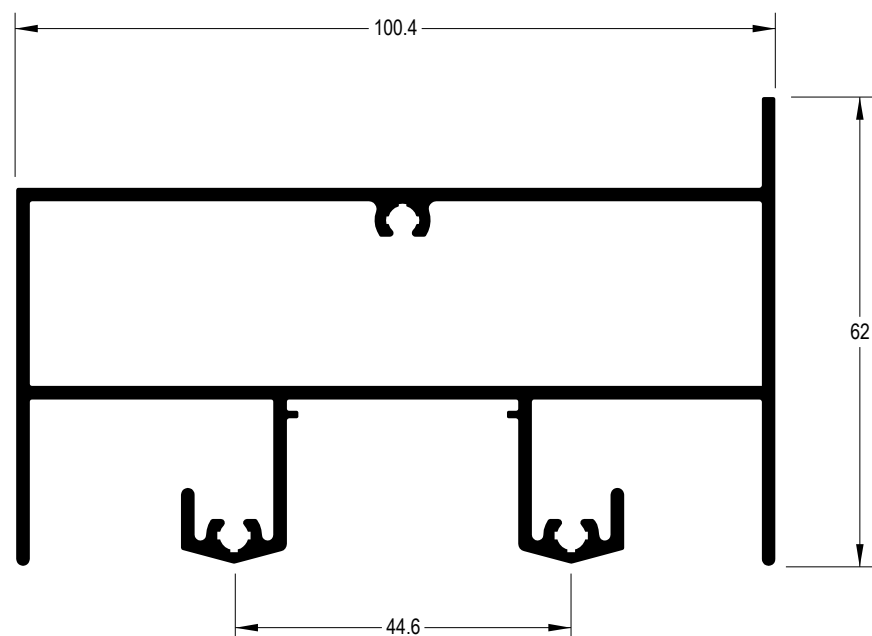
0,756 Kg/m



LINHA GOLD

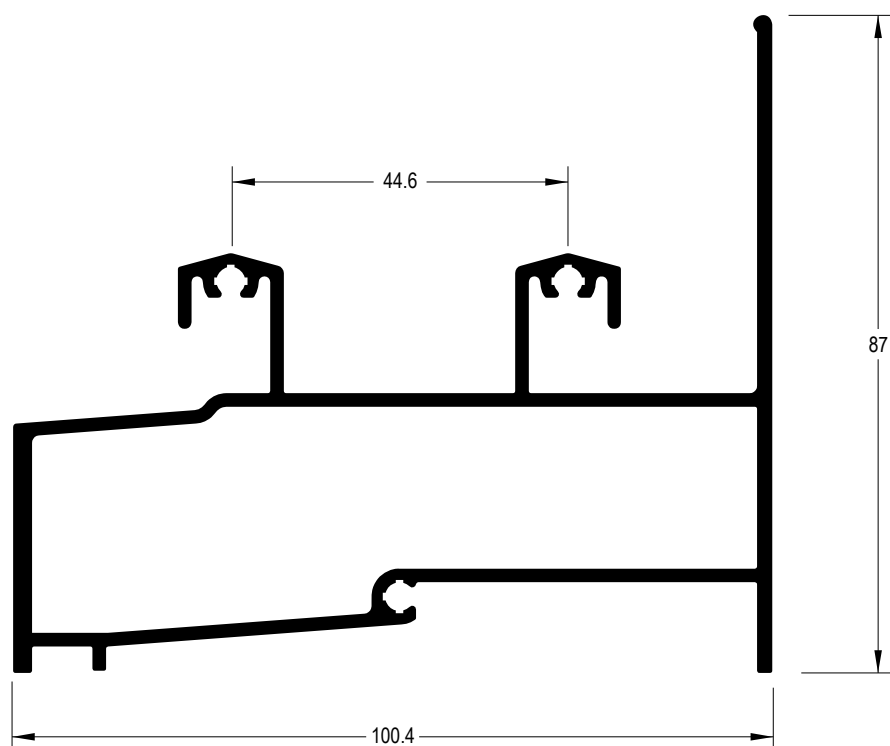
A6 LG-004

1,774 Kg/m



A6 LG-005

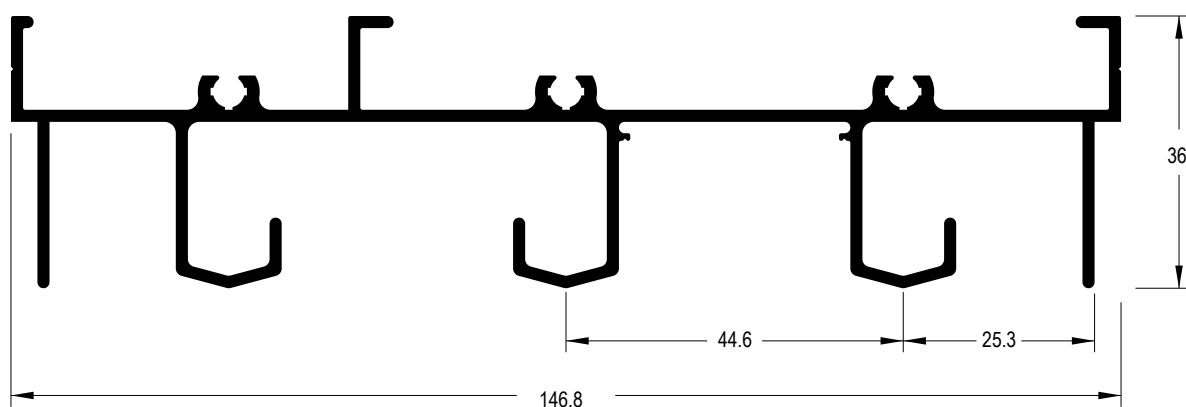
2,113 Kg/m



LINHA GOLD

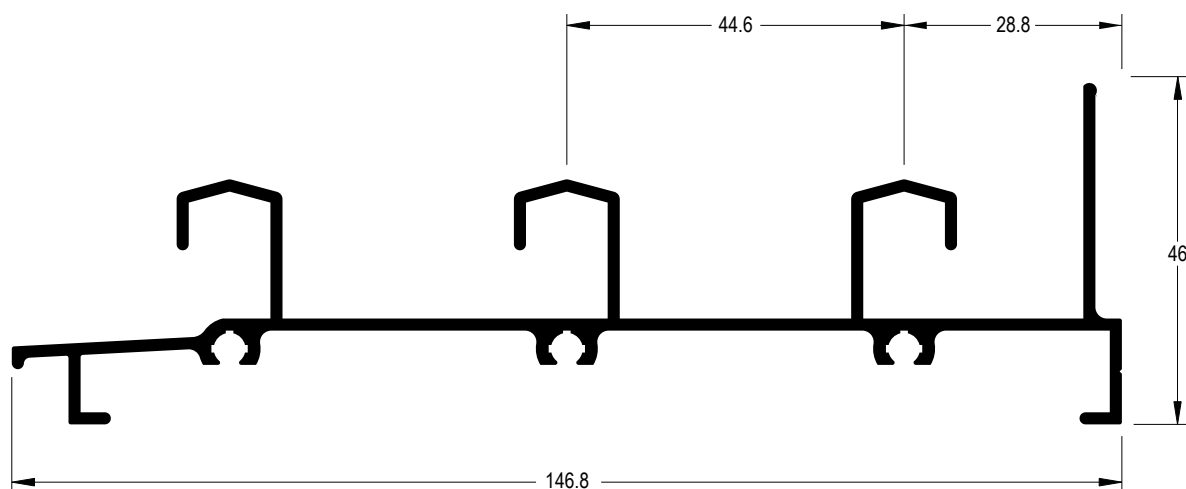
A6 LG-062

1,590 Kg/m



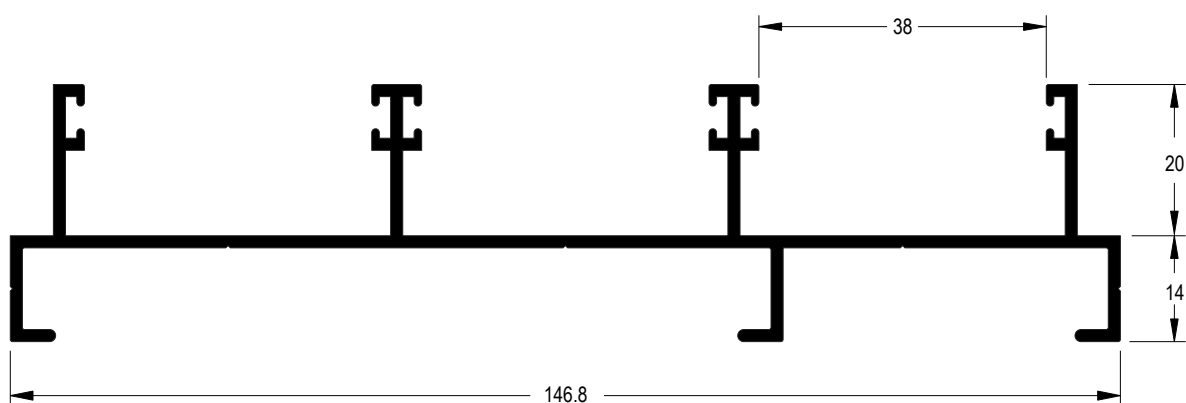
A6 LG-066

1,417 Kg/m



A6 LG-064

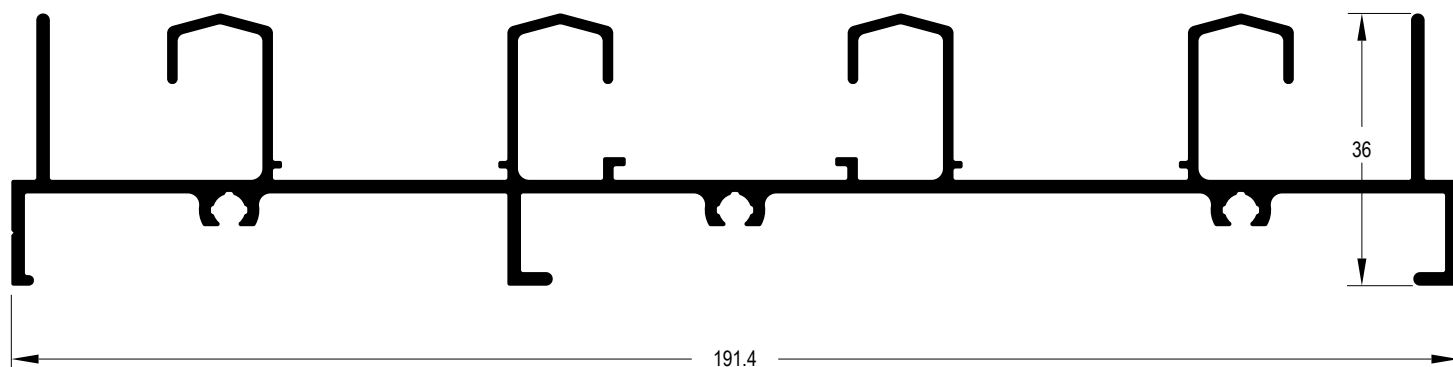
1,250 Kg/m



LINHA GOLD

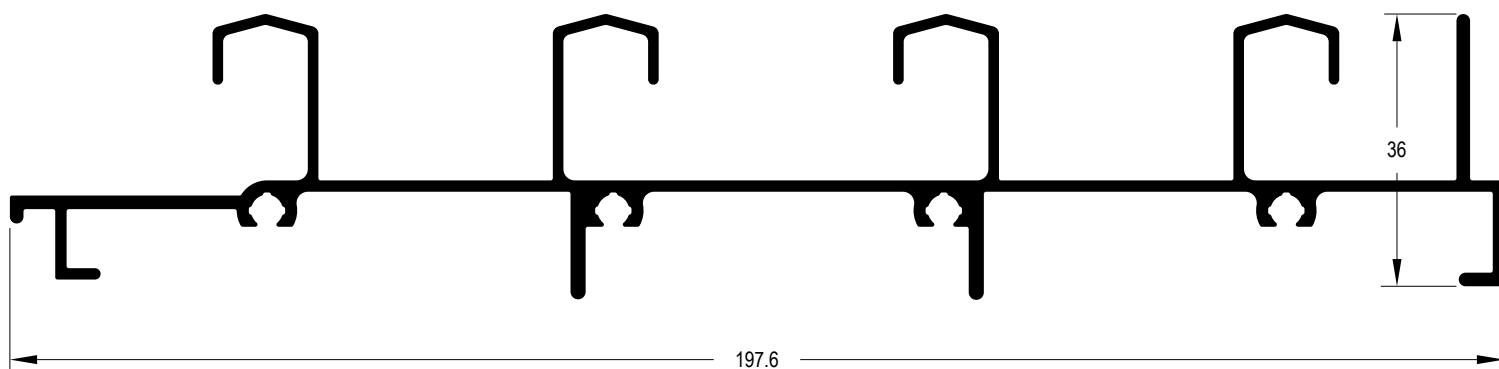
A6 LG-070

2,176 Kg/m



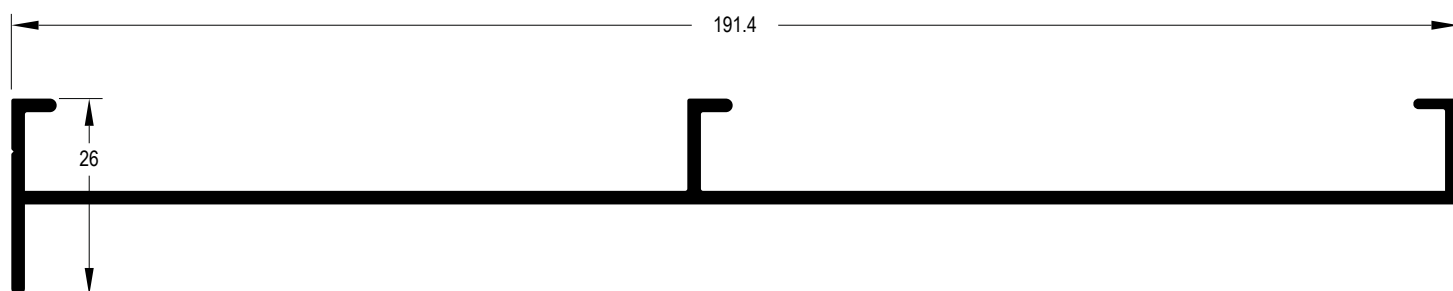
A6 LG-071

2,039 Kg/m



A6 072

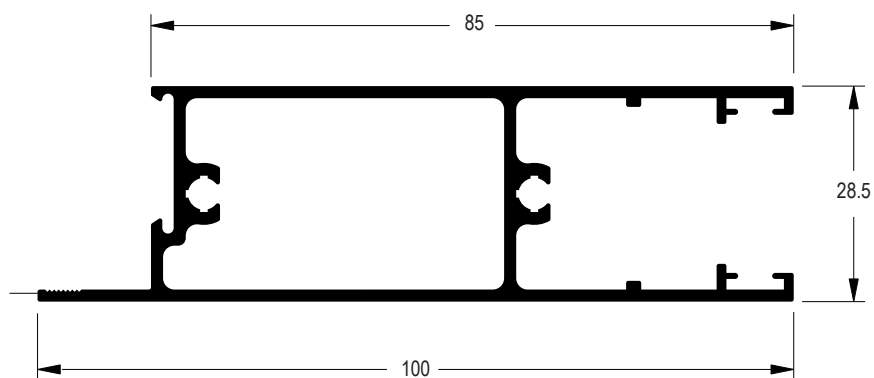
1,223 Kg/m



LINHA GOLD

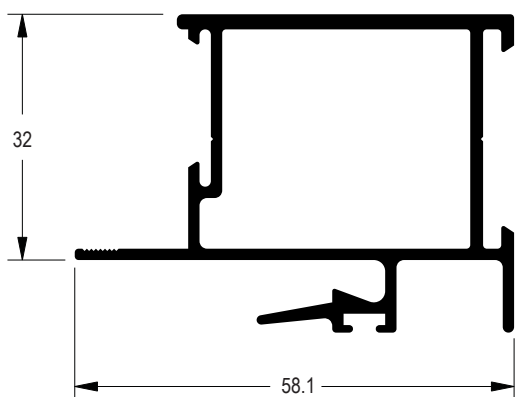
A6 LG-007

1,161 Kg/m



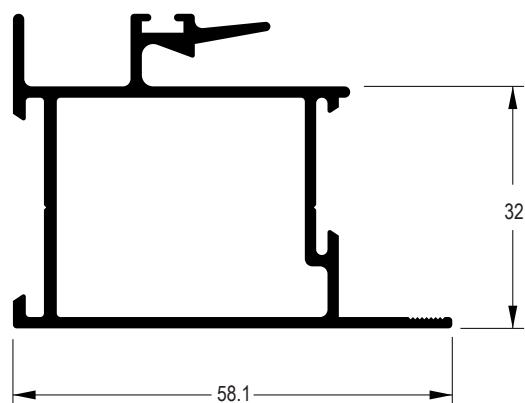
A6 LG-048

0,709 Kg/m



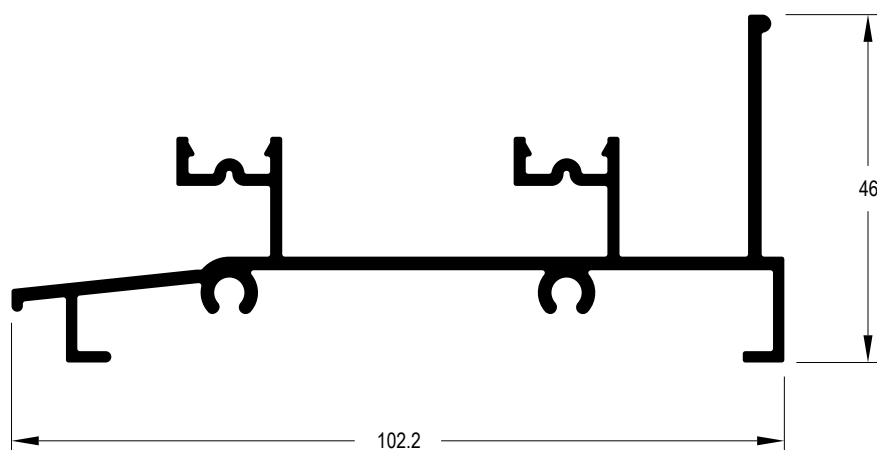
A6 LG-049

0,815 Kg/m



A6 LG-159

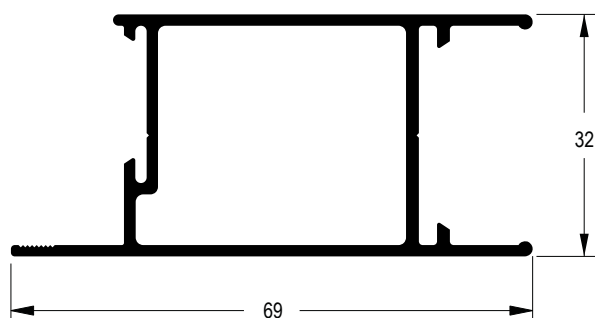
1,230 Kg/m



LINHA GOLD

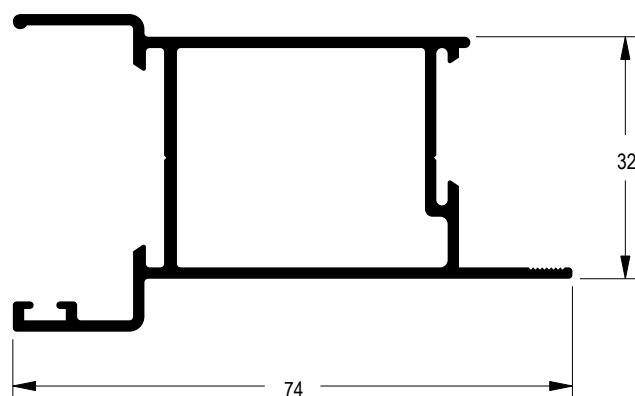
A6 LG-050

0,729 Kg/m



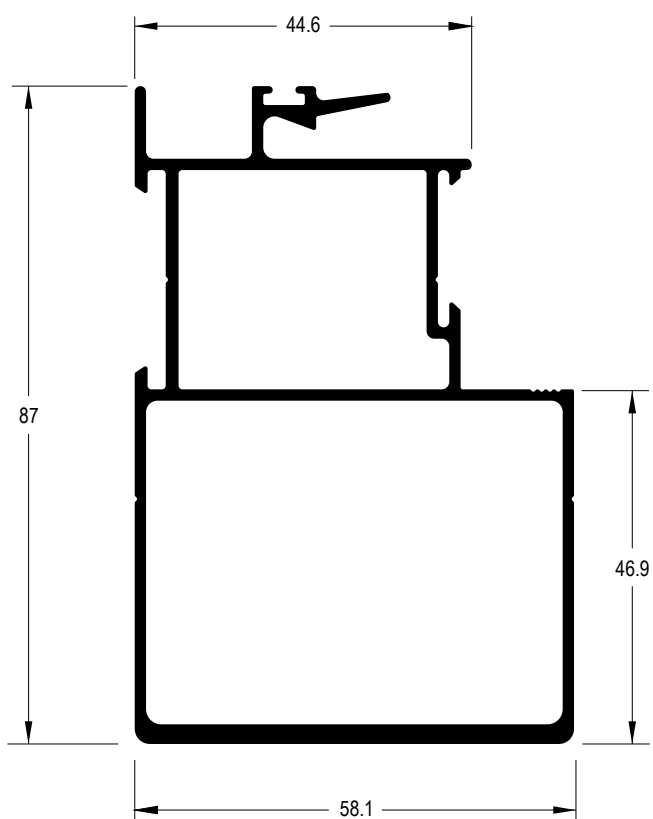
A6 LG-051

0,831 Kg/m



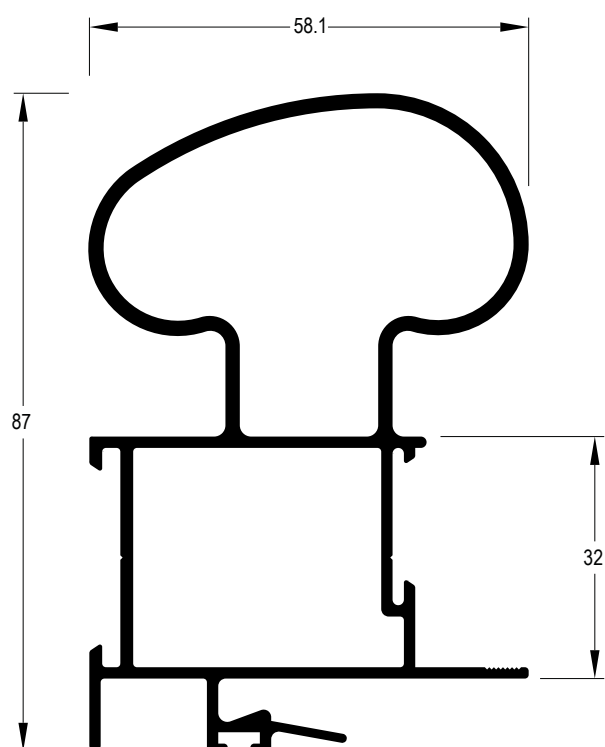
A6 LG-052

1,581 Kg/m



A6 LG-021

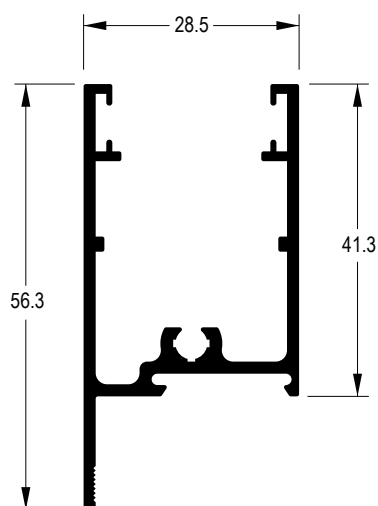
1,492 Kg/m



LINHA GOLD

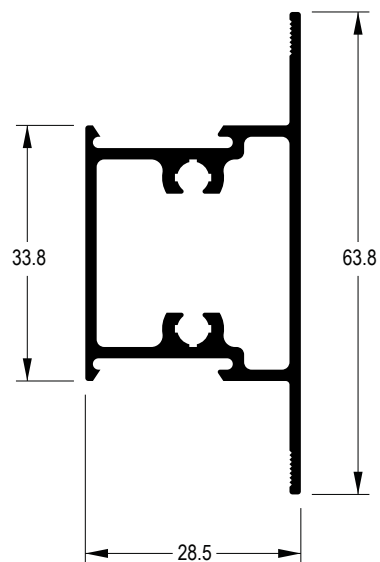
A6 LG-006

0,652 Kg/m



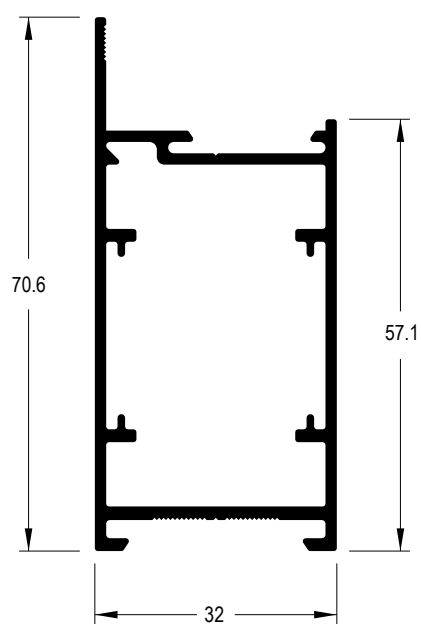
A6 LG-055

0,706 Kg/m



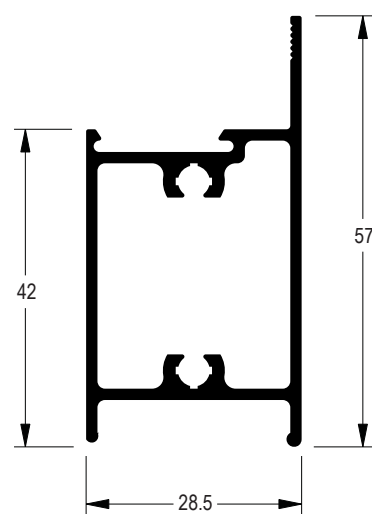
A6 LG-043

0,798 Kg/m



A6 LG-058

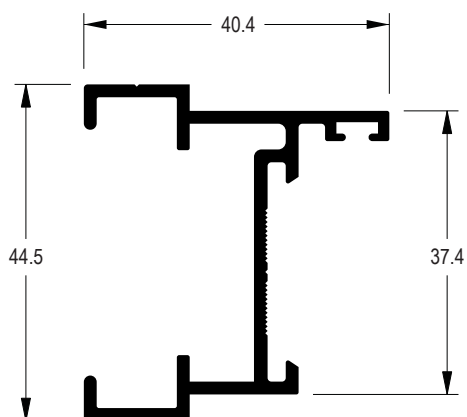
0,747 Kg/m



LINHA GOLD

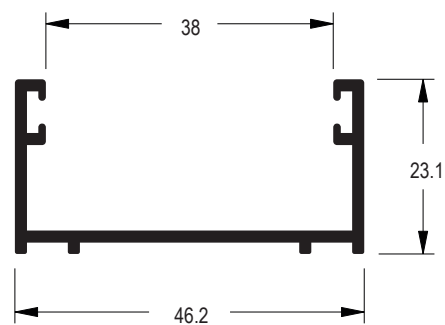
A6 LG-056

0,600 Kg/m



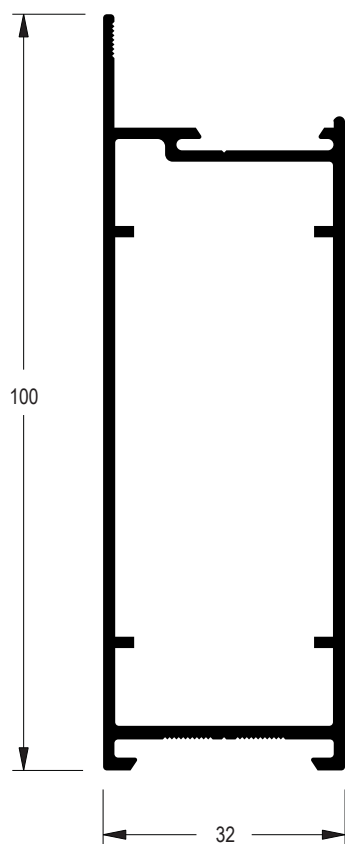
A6 LG-028

0,455 Kg/m



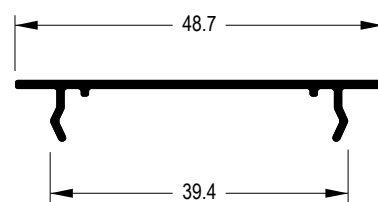
A6 LG-042

0,959 Kg/m



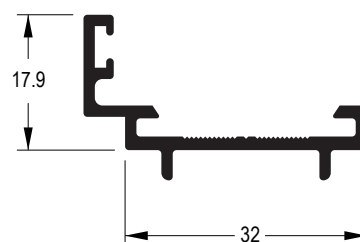
A6 LG-046

0,213 Kg/m



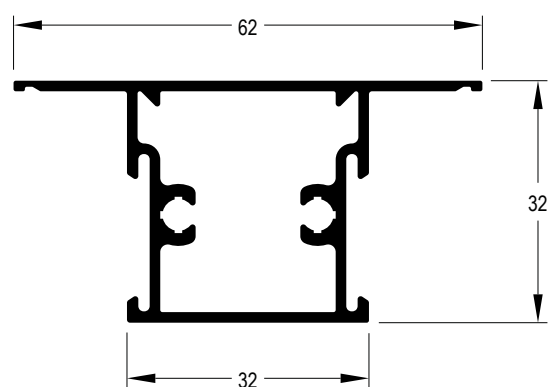
A6 LG-016

0,290 Kg/m



A6 LG-079

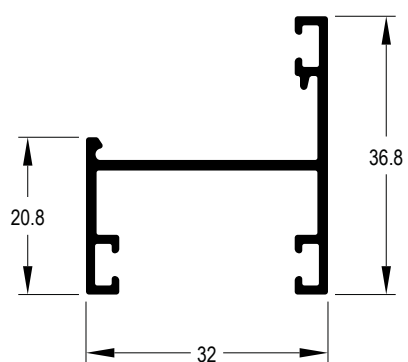
0,771 Kg/m



LINHA GOLD

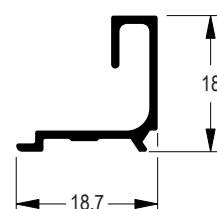
A6 LG-068

0,369 Kg/m



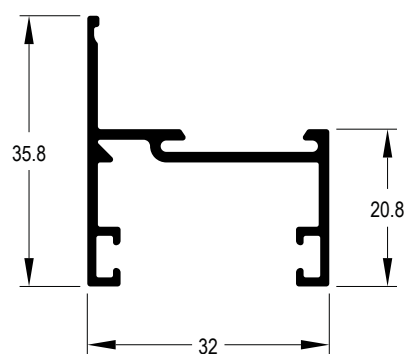
A6 LG-027

0,147 Kg/m



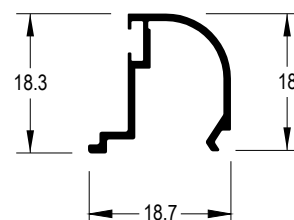
A6 LG-083

0,368 Kg/m



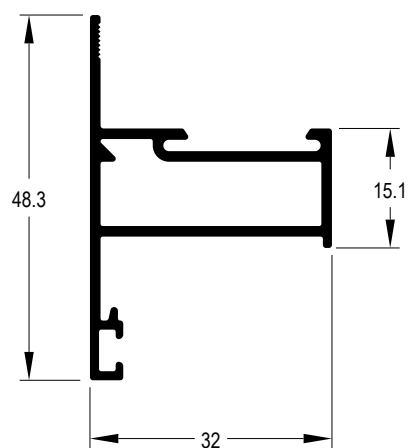
A6 LG-026

0,159 Kg/m



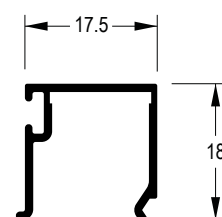
A6 LG-085

0,452 Kg/m



A6 LG-059

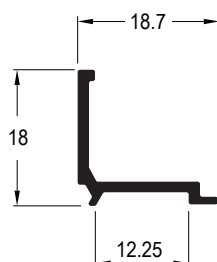
0,157 Kg/m



LINHA GOLD

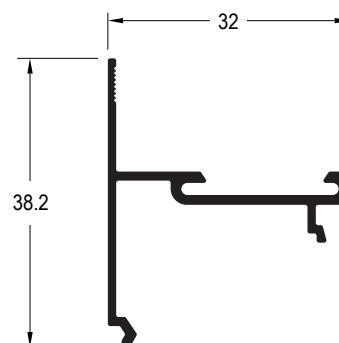
A5 LG-015

0,142 Kg/m



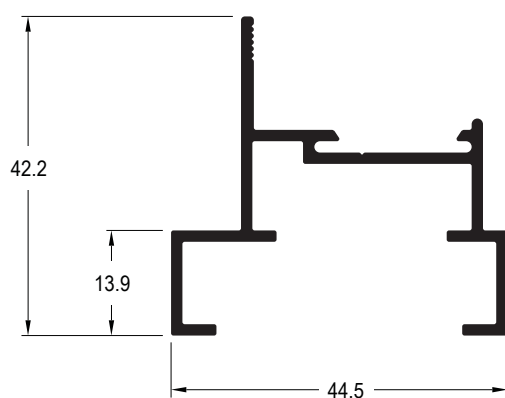
A5 LG-077

0,300 Kg/m



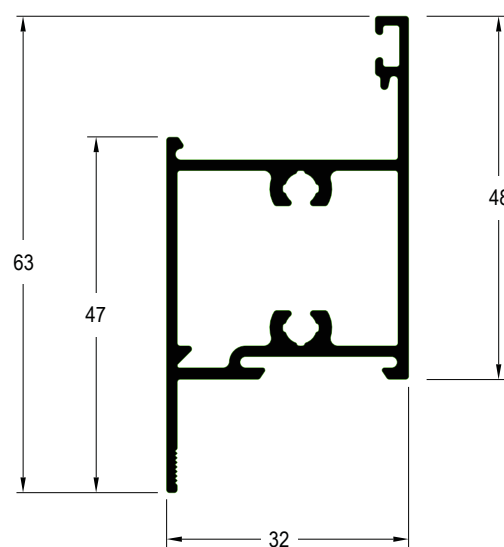
A4 LG-063

0,555 Kg/m



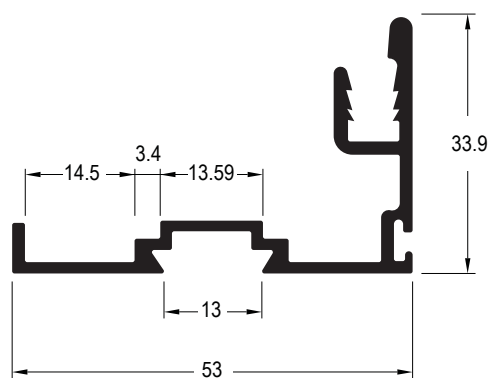
A5 LG-076

0,766 Kg/m



A5 LG-023

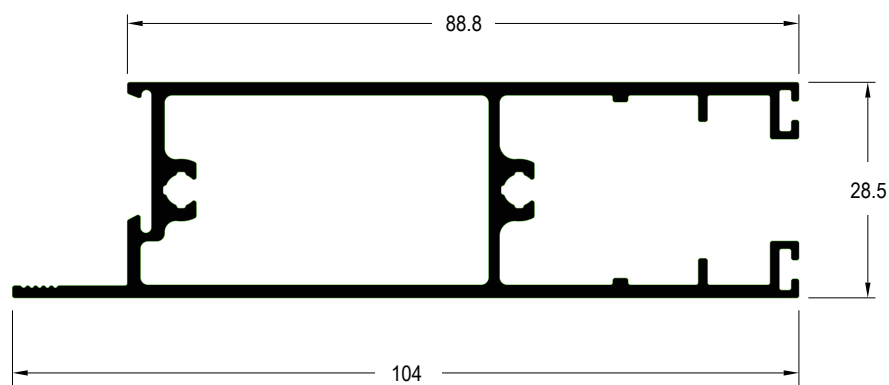
0,597 Kg/m



LINHA GOLD

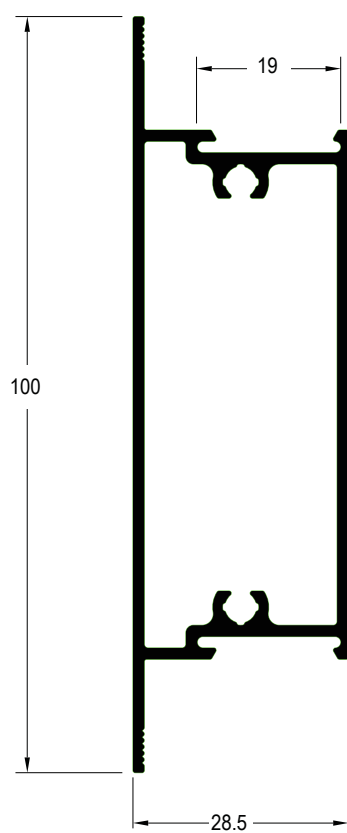
A6 LG-007IN

1,320 Kg/m



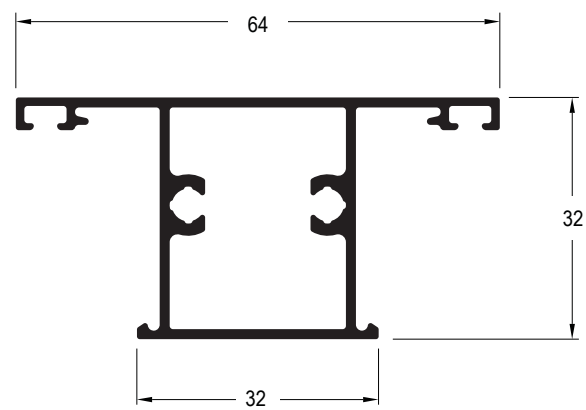
A6 LG-022

1,035 Kg/m



A6 LG-074

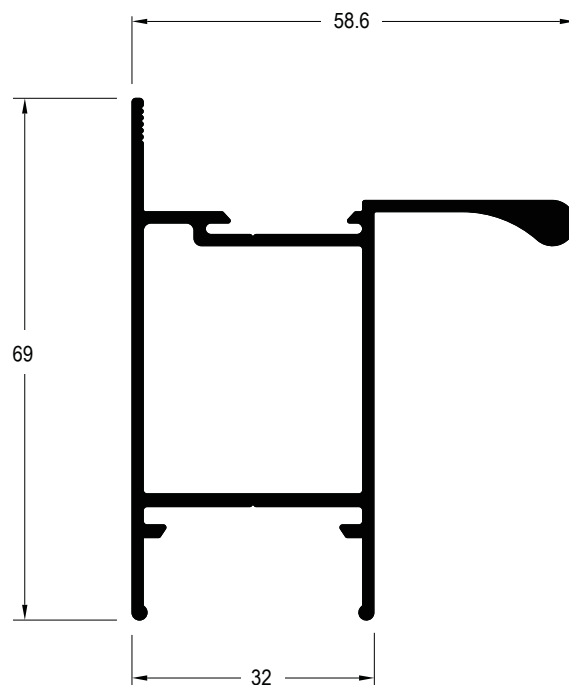
0,763 Kg/m



LINHA GOLD

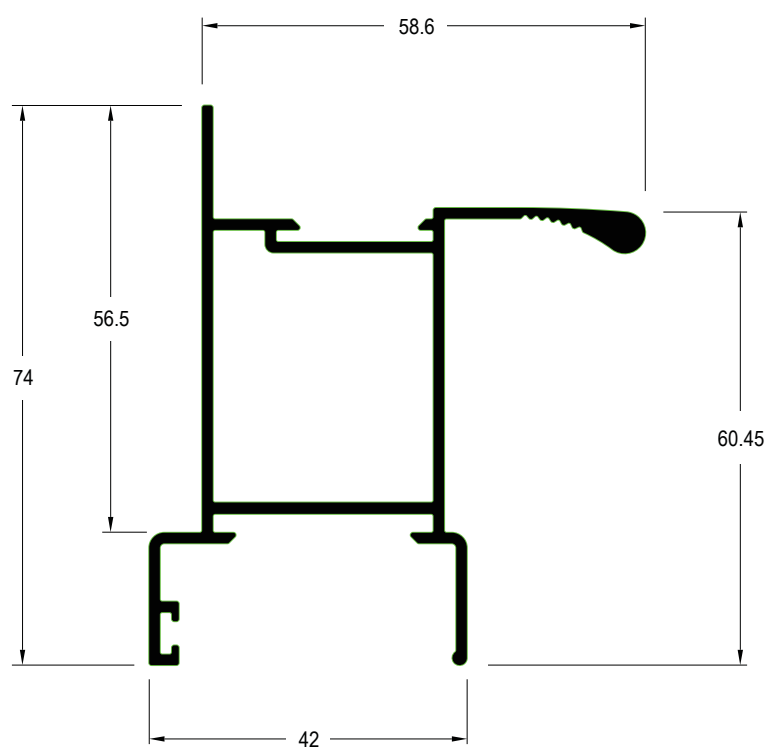
A6 LG-017

1,005 Kg/m



A6 LG-020

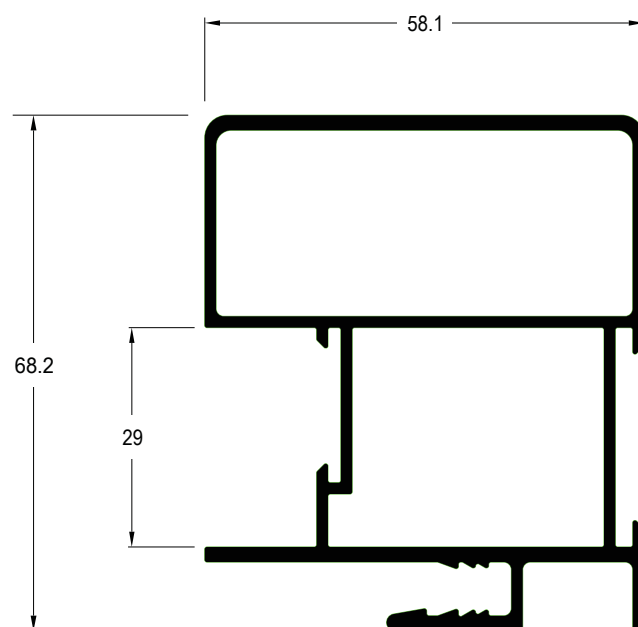
1,019 Kg/m



LINHA GOLD

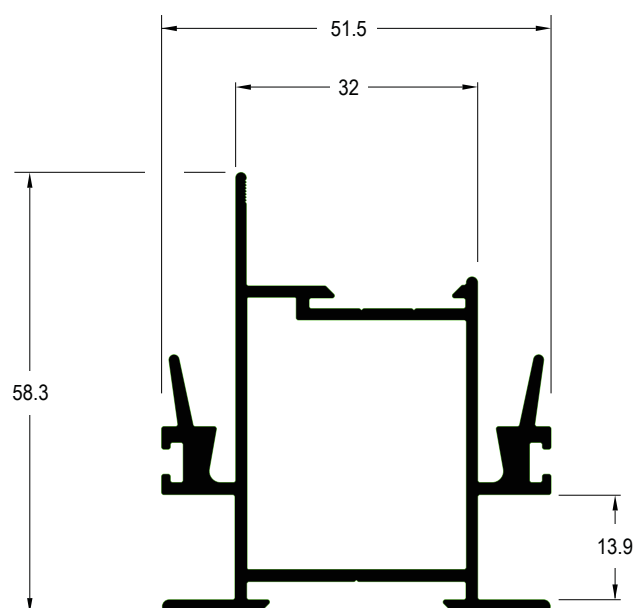
A6 LG-018

1,542 Kg/m



A6 LG-162

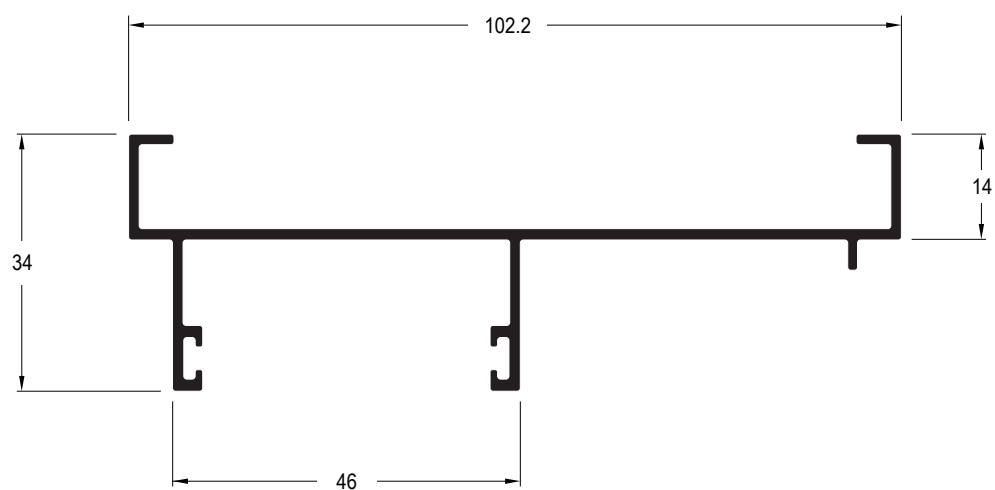
1,179 Kg/m



LINHA GOLD

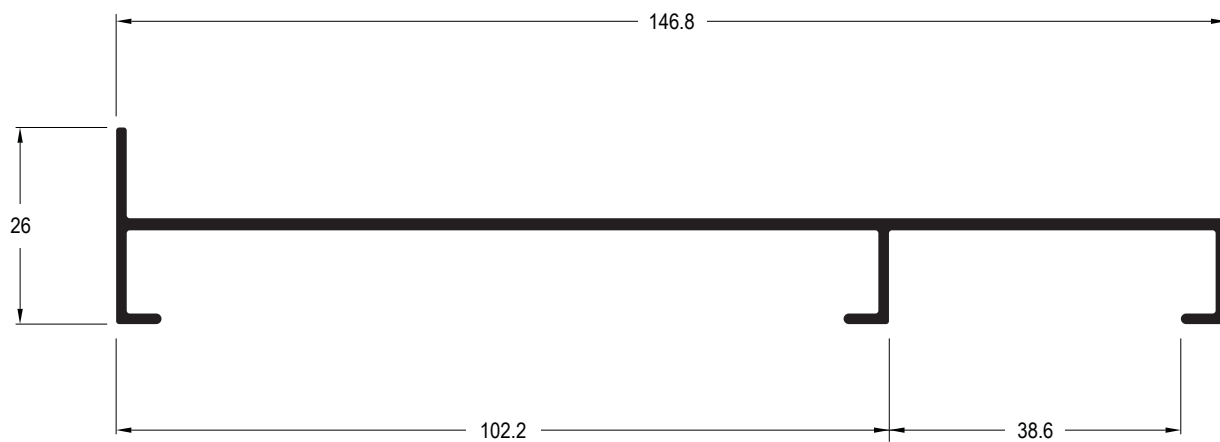
A6 LG-124

0,772 Kg/m



A6 LG-158

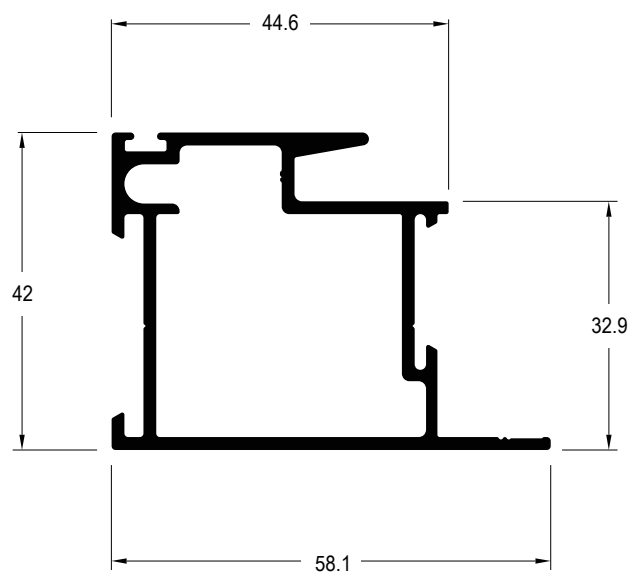
0,874 Kg/m



LINHA GOLD

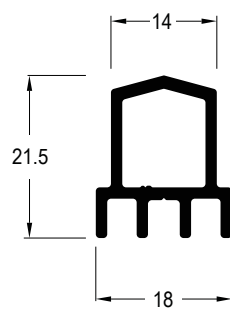
A6 LG-019

1,001 Kg/m



A6 LG-061

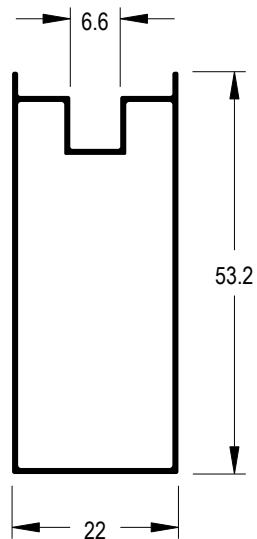
0,319 Kg/m



LINHA MASTER

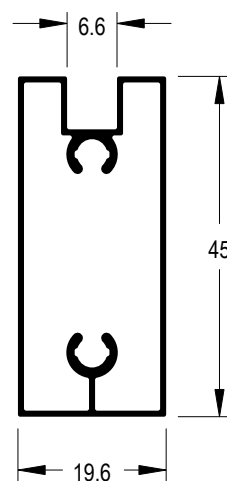
A4 PG-01

0,349 Kg/m



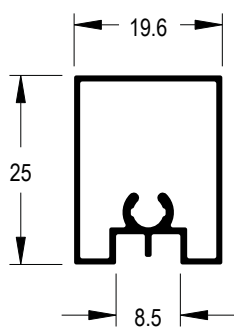
A4 PG-02

0,407 Kg/m



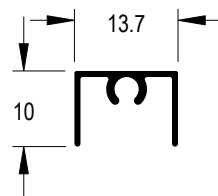
A4 PG-03

0,252 Kg/m



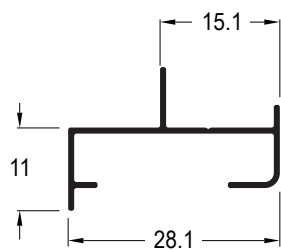
A4 PG-05

0,093 Kg/m



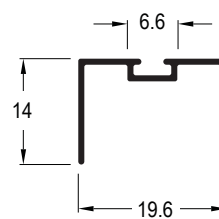
A4 PG-04

0,140 Kg/m



A4 PG-06

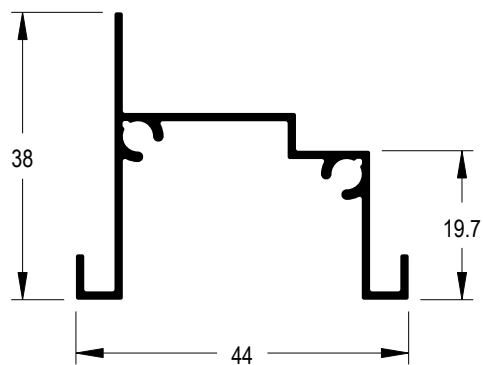
0,113 Kg/m



LINHA MASTER

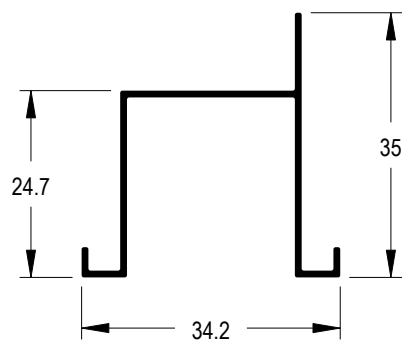
A4 PGB-01

0,385 Kg/m



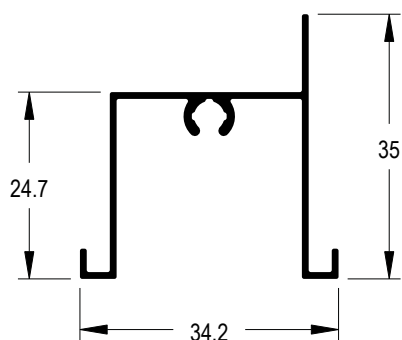
A4 QE-038

0,239 Kg/m



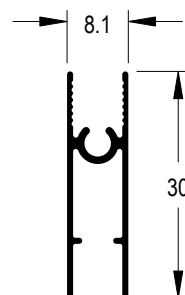
A4 QE-063

0,279 Kg/m



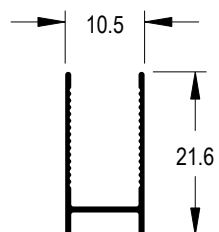
A4 JLP-07

0,167 Kg/m



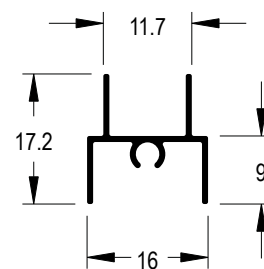
A4 JLP-05

0,105 Kg/m



A4 BASC-01

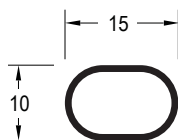
0,122 Kg/m



LINHA MASTER

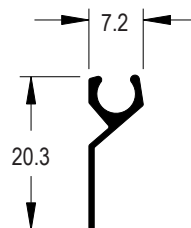
A4 002

0,094 Kg/m



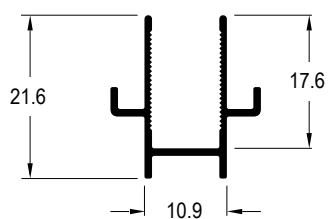
A4 J-010

0,075 Kg/m



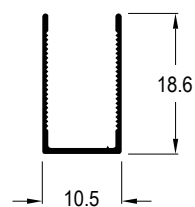
A4 JVP-03

0,168 Kg/m



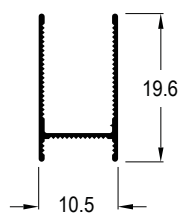
A5 24-P47

0,087 Kg/m



A5 24-P51

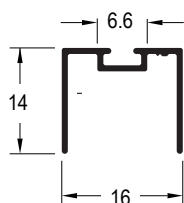
0,089 Kg/m



LINHA MASTER

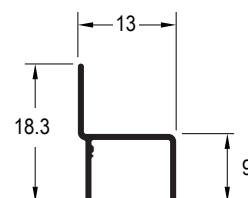
A4 BASC-02

0,106 Kg/m



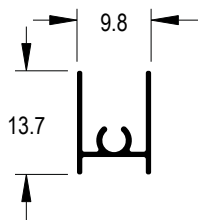
A4 BASC-03

0,082 Kg/m



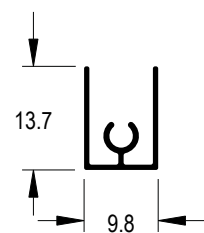
A4 BASC-04C

0,084 Kg/m



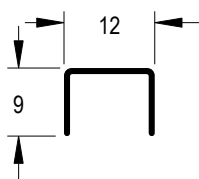
A4 BASC-04

0,094 Kg/m



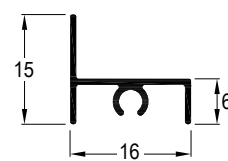
A4 BASC-05

0,060 Kg/m



A4 BASC-06B

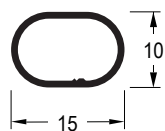
0,097 Kg/m



LINHA MASTER

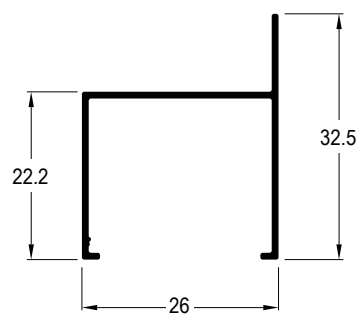
A5 PG-07

0,094 Kg/m



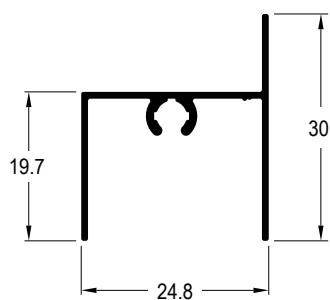
A5 PG-013C

0,199 Kg/m



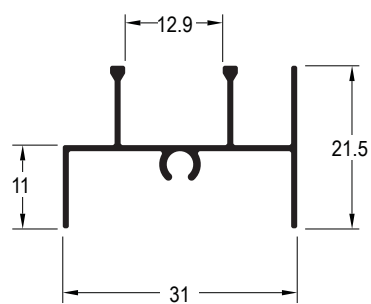
A5 PG-011C

0,216 Kg/m



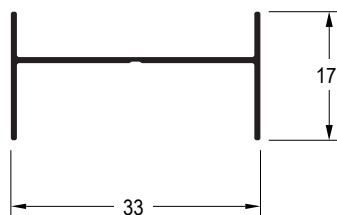
A5 JLP-011

0,212 Kg/m



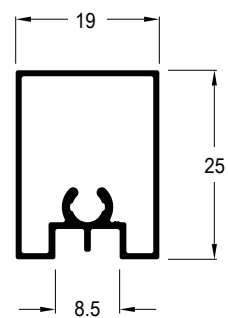
A5 JLP-012

0,140 Kg/m



A5 PG-03

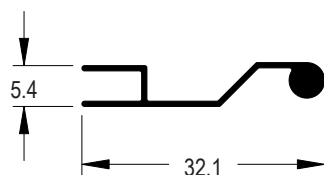
0,250 Kg/m



LINHA MASTER

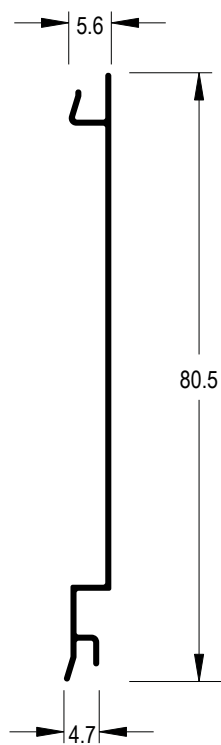
A4 J-01

0,129 Kg/m



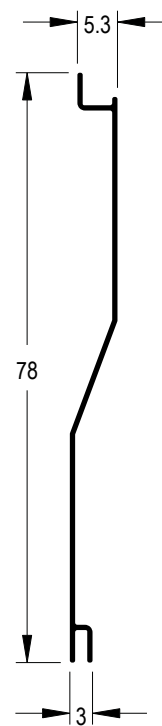
A4 PG-09

0,216 Kg/m



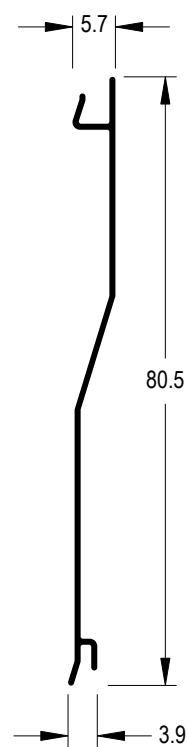
A6 PG-08

0,171 Kg/m



A4 PG-012

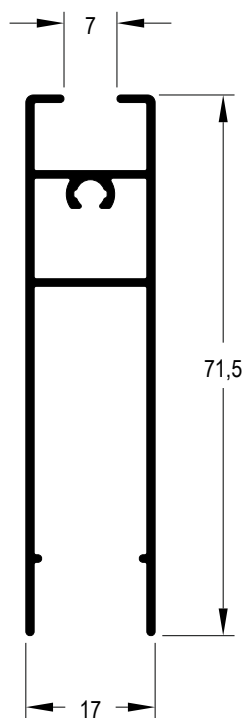
0,204 Kg/m



LINHA MAX

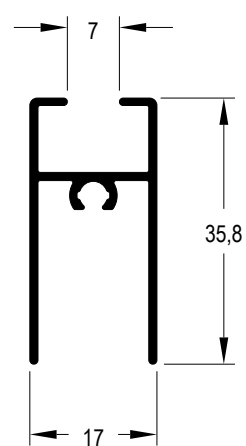
A6 PC-009

0,563 Kg/m



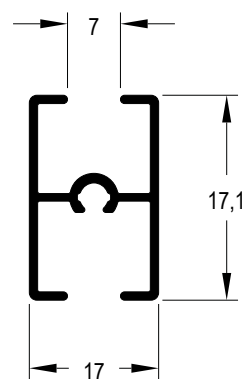
A6 PC-0110

0,307 Kg/m



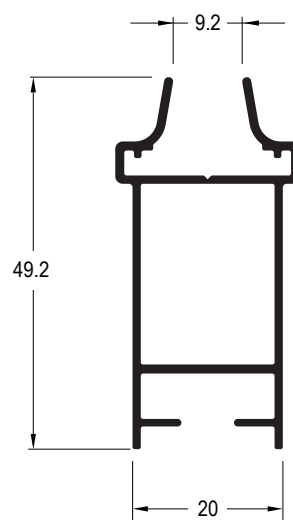
A6 PC-011

0,270 Kg/m



A6 PC-012

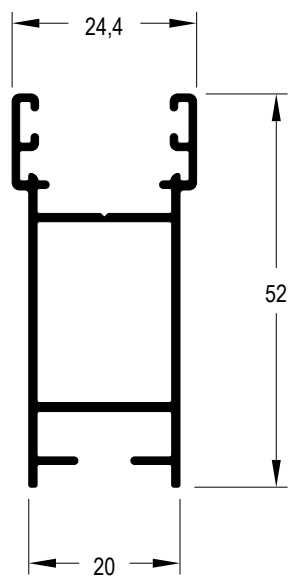
0,492 Kg/m



LINHA MAX

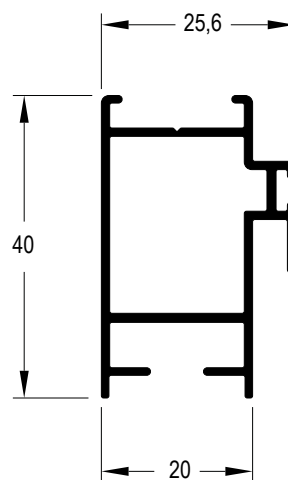
A6 PC-005

0,506 Kg/m



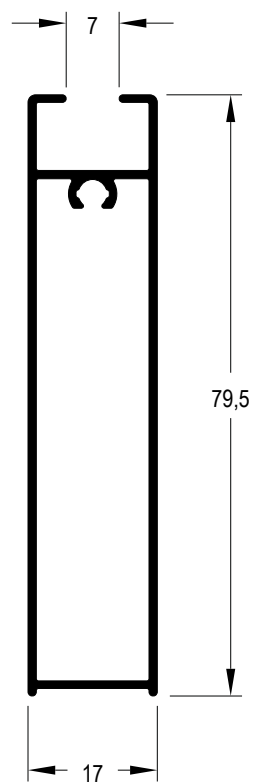
A6 PC-006

0,442 Kg/m



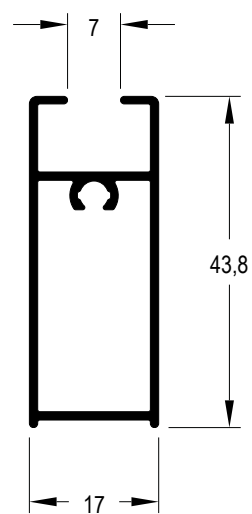
A6 PC-007

0,608 Kg/m



A6 PC-008

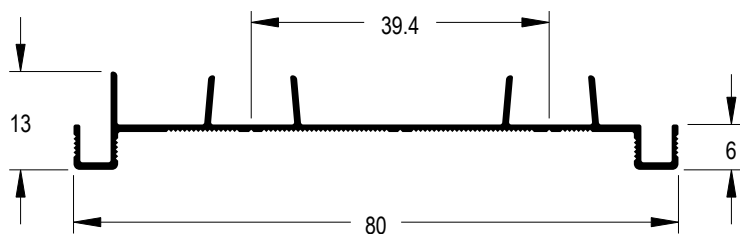
0,399 Kg/m



LINHA MODULAR

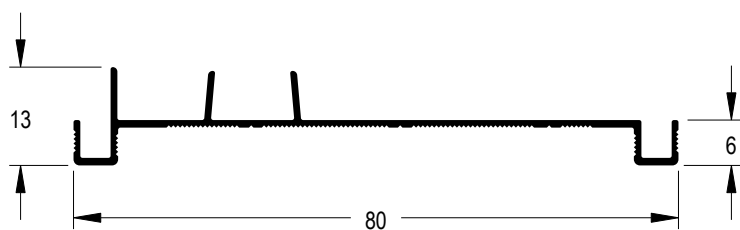
A4 206

0,322 Kg/m



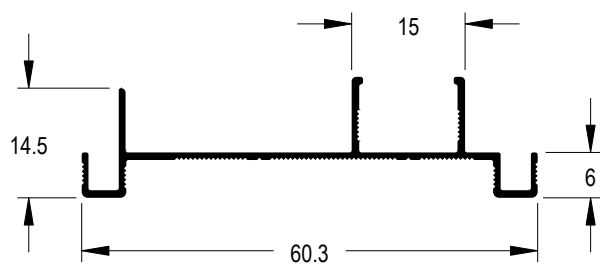
A4 207

0,290 Kg/m



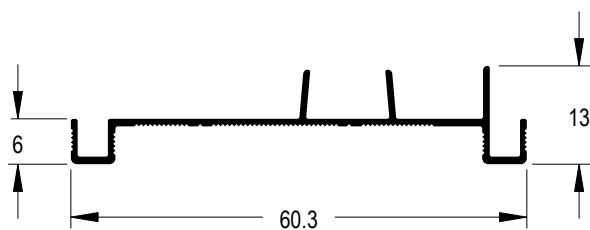
A4 208

0,268 Kg/m



A4 209

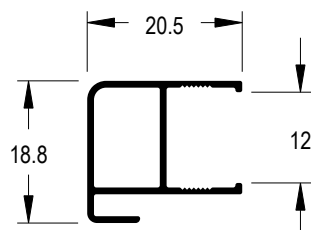
0,243 Kg/m



LINHA MODULAR

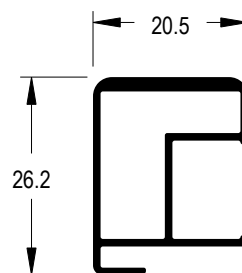
A4 213

0,184 Kg/m



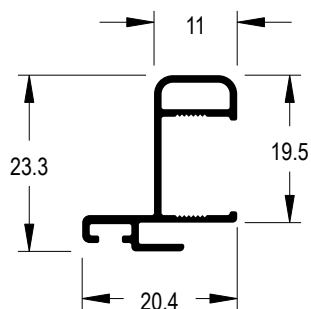
A4 214

0,314 Kg/m



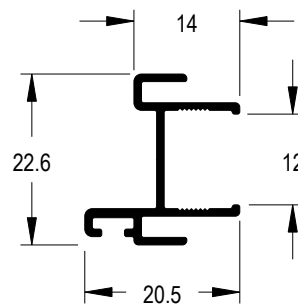
A4 215

0,183 Kg/m



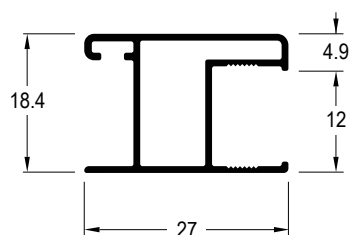
A4 216

0,176 Kg/m



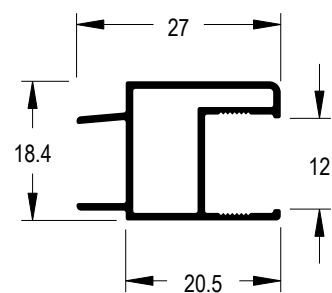
A4 217

0,248 Kg/m



A4 218

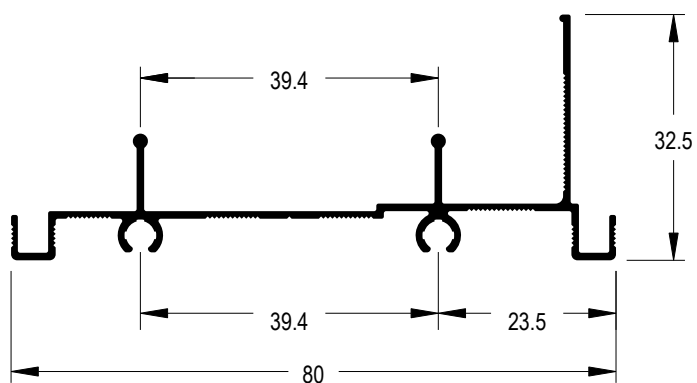
0,259 Kg/m



LINHA MODULAR

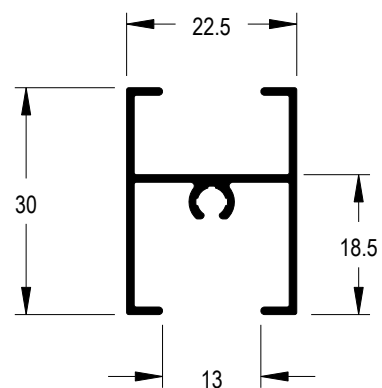
A4 210

0,450 Kg/m



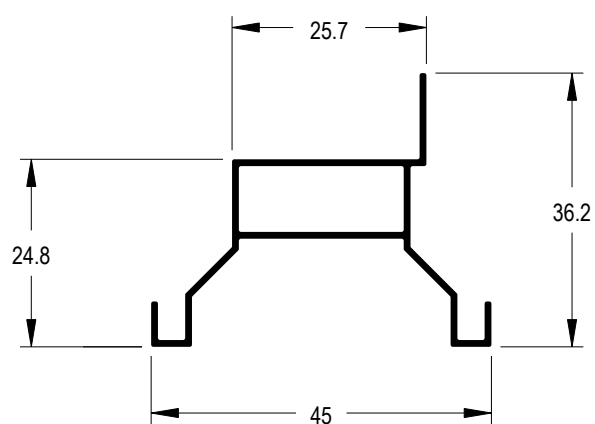
A4 057

0,281 Kg/m



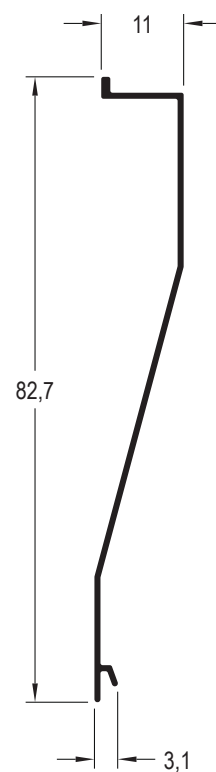
A4 055

0,319 Kg/m



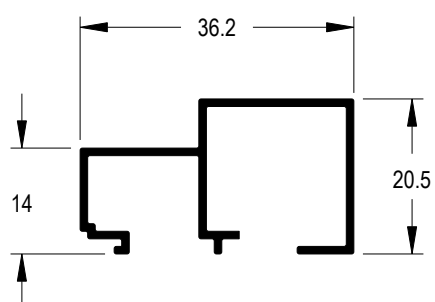
A4 221

0,213 Kg/m



A4 059

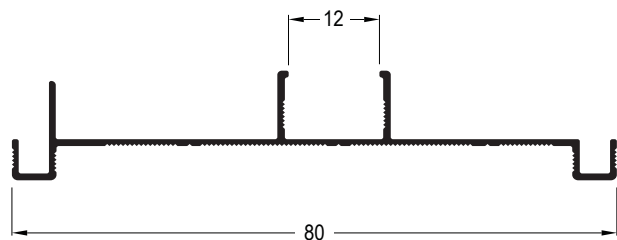
0,285 Kg/m



LINHA MODULAR

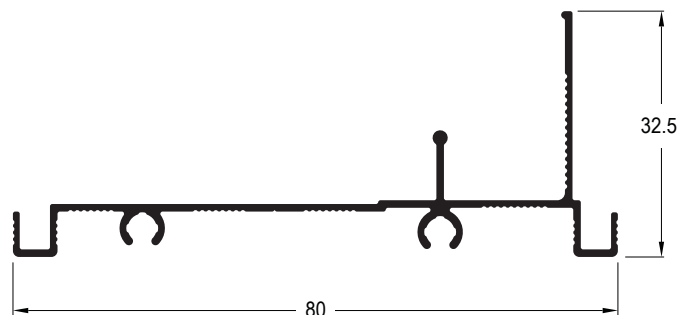
A5 205

0,314 Kg/m



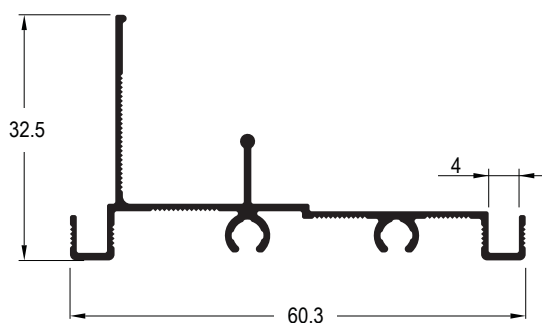
A5 211

0,420 Kg/m



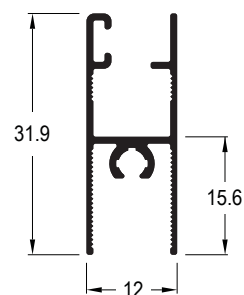
A5 212

0,367 Kg/m



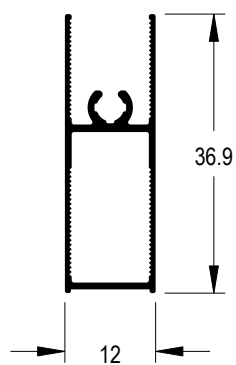
A5 219

0,224 Kg/m



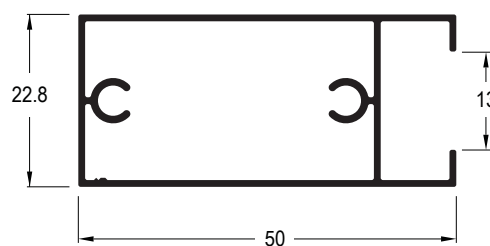
A5 220

0,242 Kg/m



A5 230

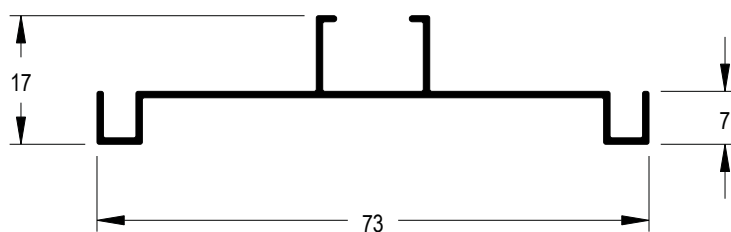
0,438 Kg/m



LINHA PLUS

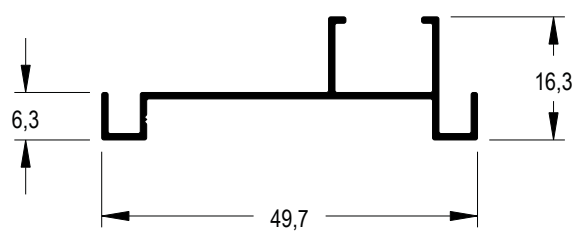
A4 K-007

0,276 Kg/m



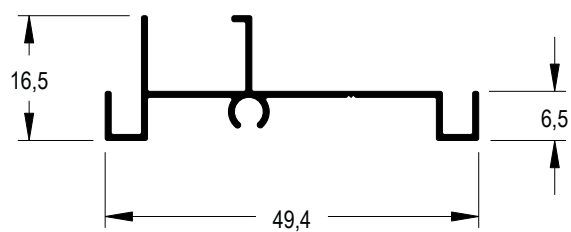
A4 K-013

0,217 Kg/m



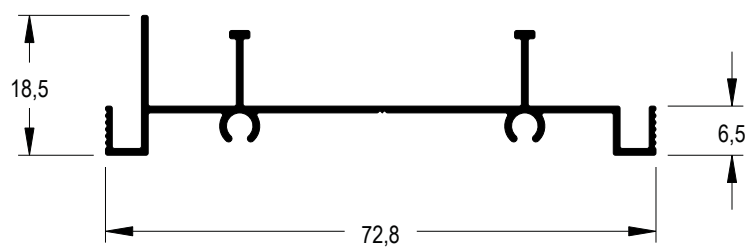
A4 K-014

0,224 Kg/m



A4 K-015

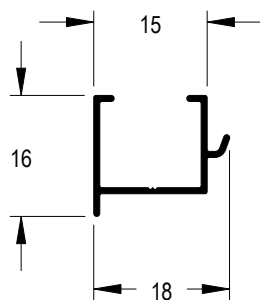
0,360 Kg/m



LINHA PLUS

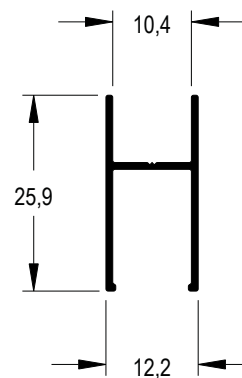
A4 K-016

0,109 Kg/m



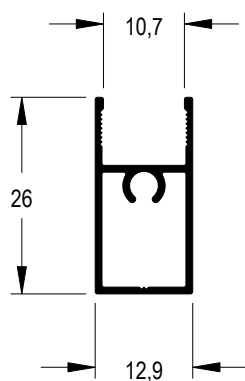
A4 K-017

0,153 Kg/m



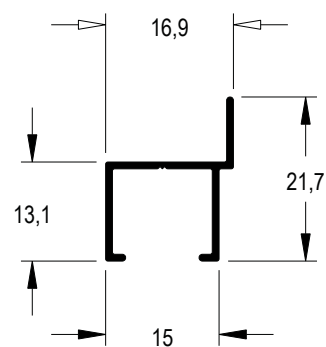
A4 K-018

0,200 Kg/m



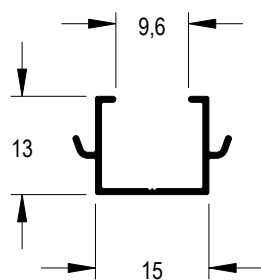
A4 K-020

0,130 Kg/m



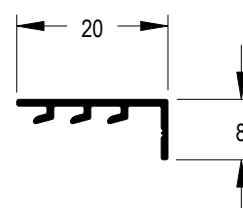
A4 K-021

0,112 Kg/m



A4 K-022

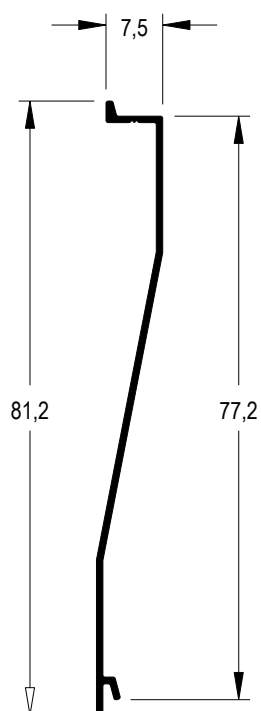
0,092 Kg/m



LINHA PLUS

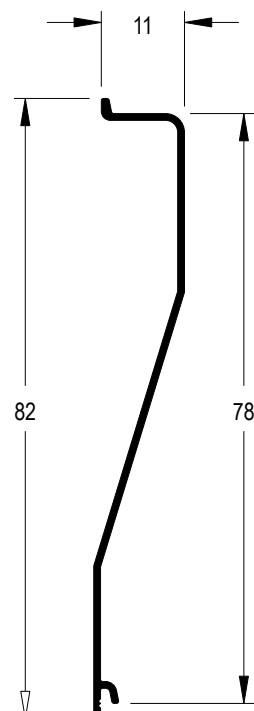
A4 K-019

0,228 Kg/m



A4 023

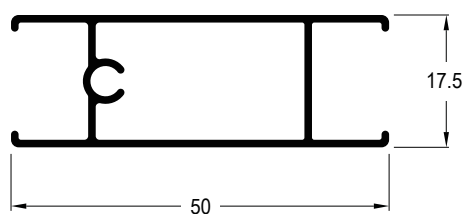
0,236 Kg/m



LINHA PREMIUM

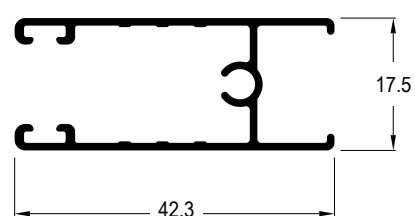
A6 K-047

0,389 Kg/m



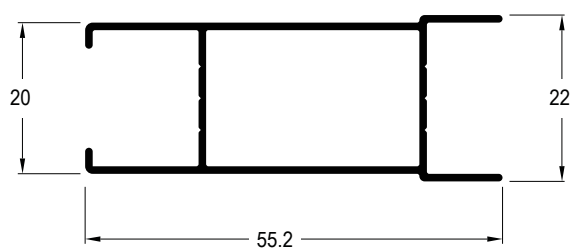
A6 K-048

0,346 Kg/m



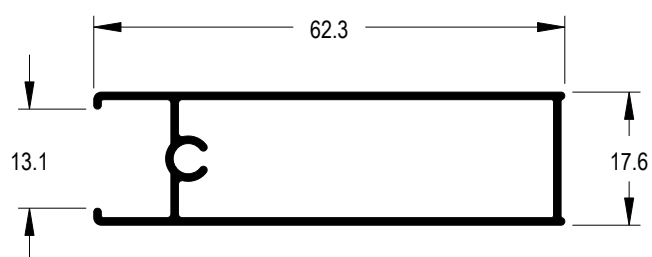
A6 K-049

0,412 Kg/m



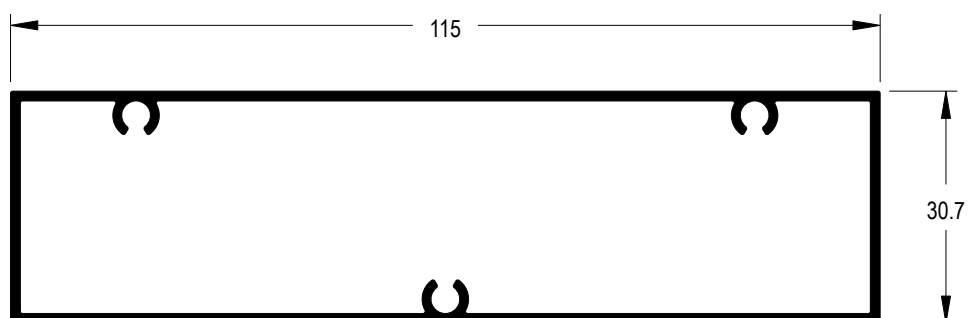
A6 K-039

0,451 Kg/m



A6 K-01

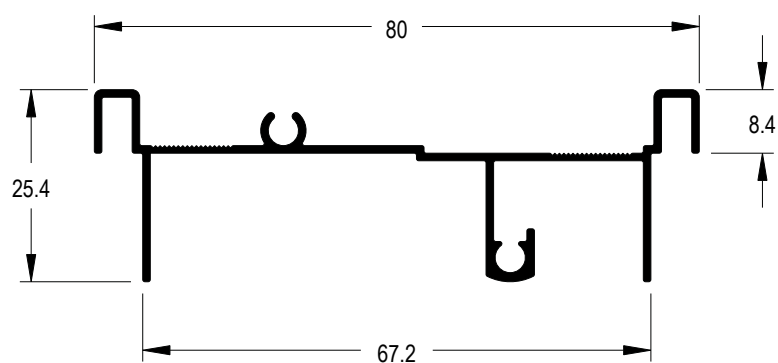
1,100 Kg/m



LINHA PREMIUM

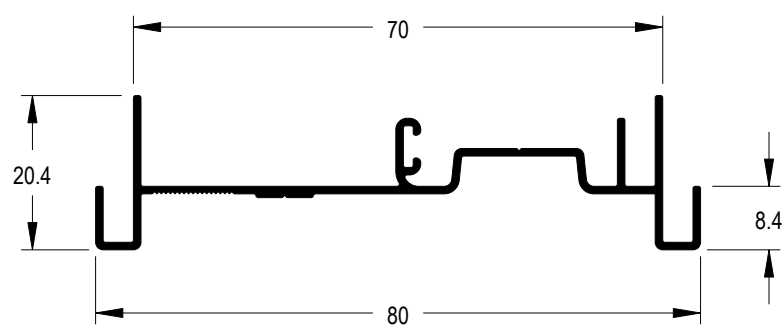
A6 K-044

0,493 Kg/m



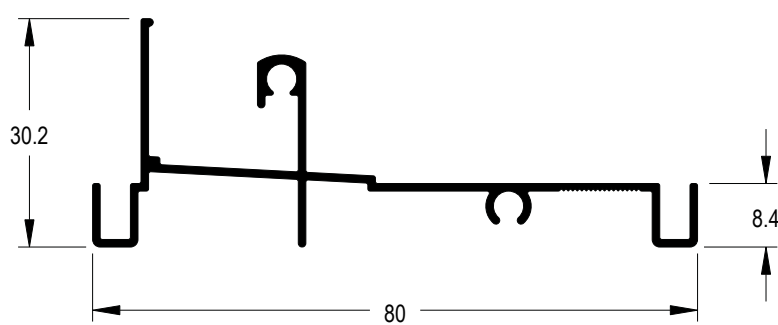
A6 K-037

0,451 Kg/m



A6 K-043

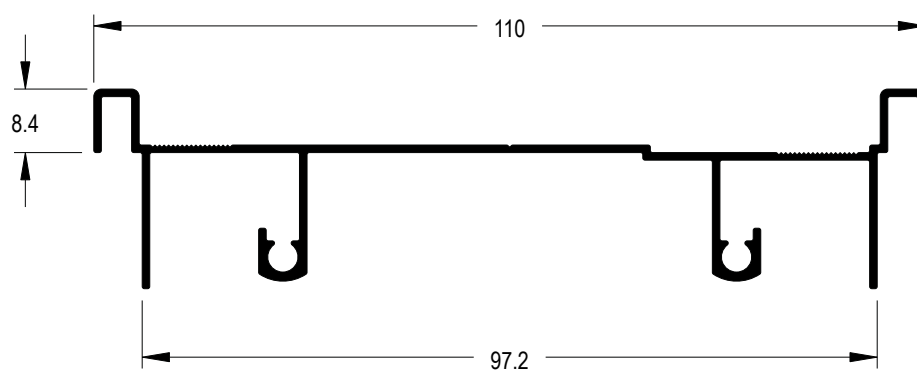
0,491 Kg/m



LINHA PREMIUM

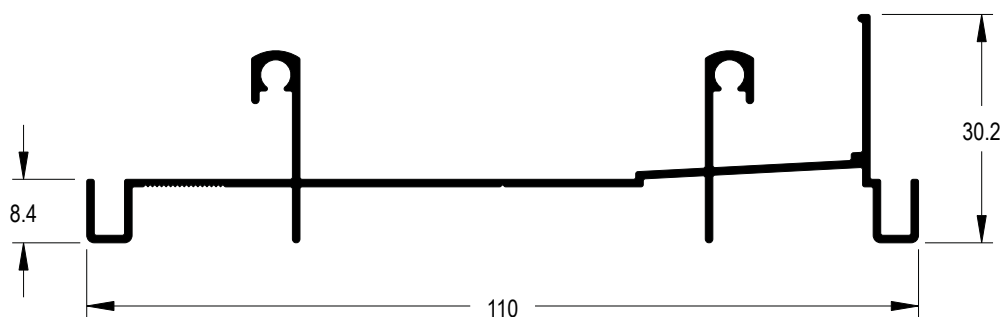
A6 K-045

0,639 Kg/m



A6 K-046

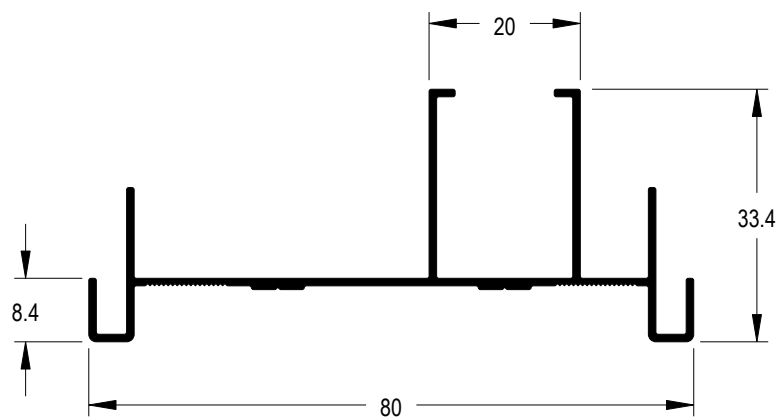
0,636 Kg/m



LINHA PREMIUM

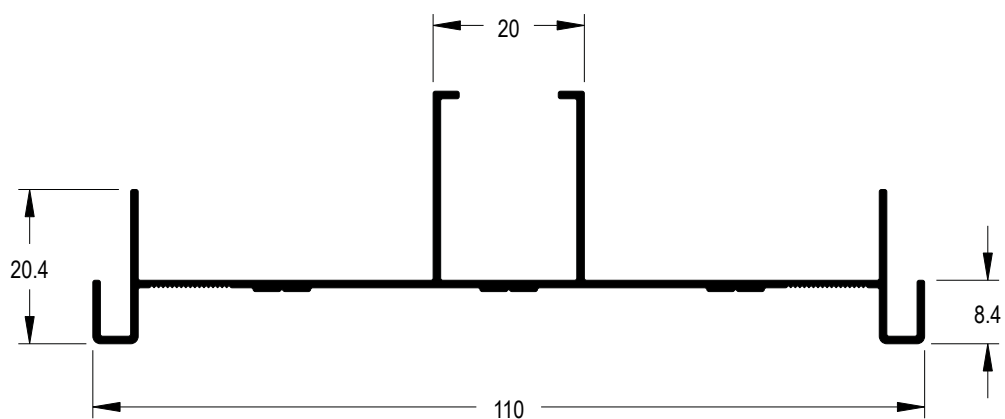
A6 K-052

0,517 Kg/m



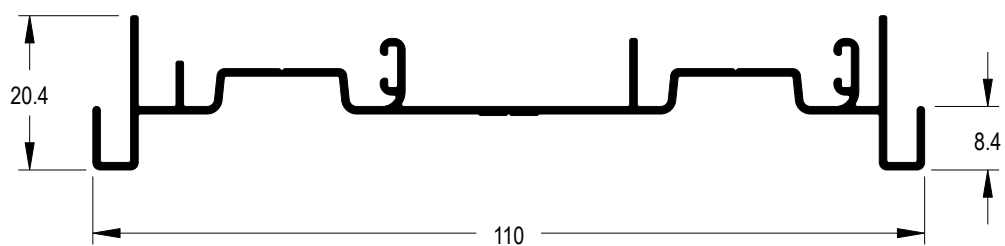
A6 K-053

0,609 Kg/m



A6 K-054

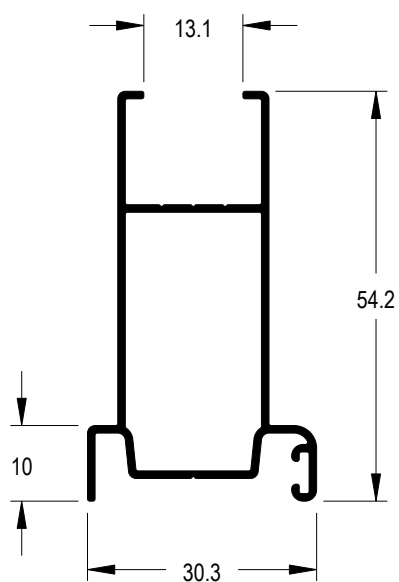
0,608 Kg/m



LINHA PREMIUM

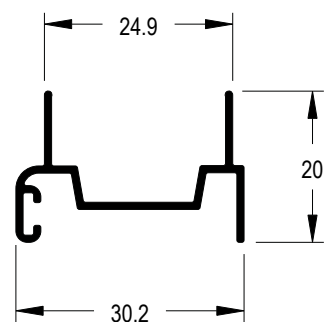
A6 K-038

0,468 Kg/m



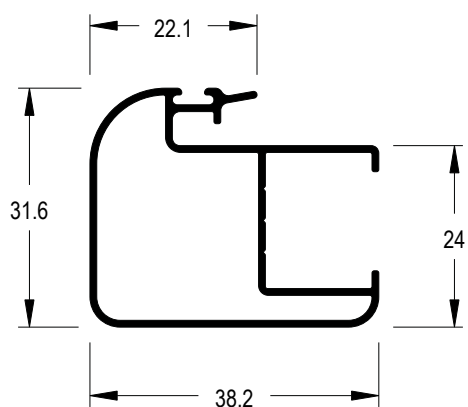
A6 K-010

0,208 Kg/m



A6 K-008

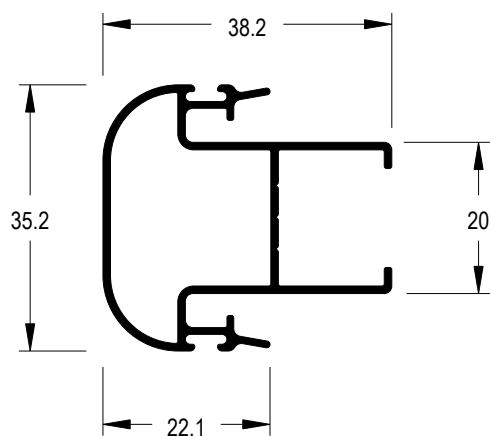
0,403 Kg/m



LINHA PREMIUM

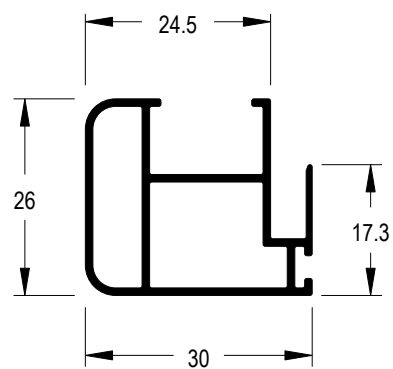
A6 K-051

0,461 Kg/m



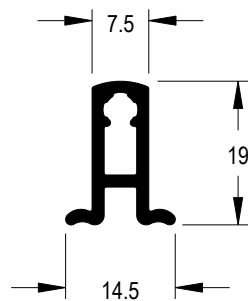
A6 K-17048

0,385 Kg/m



A6 K-009

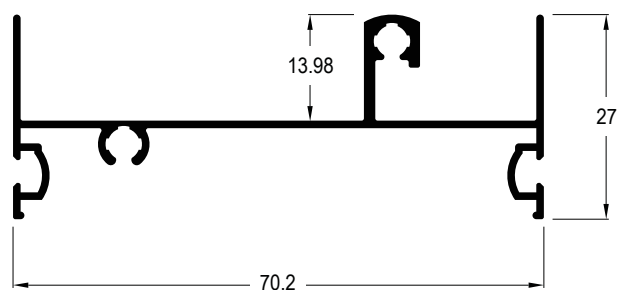
0,234 Kg/m



LINHA RM

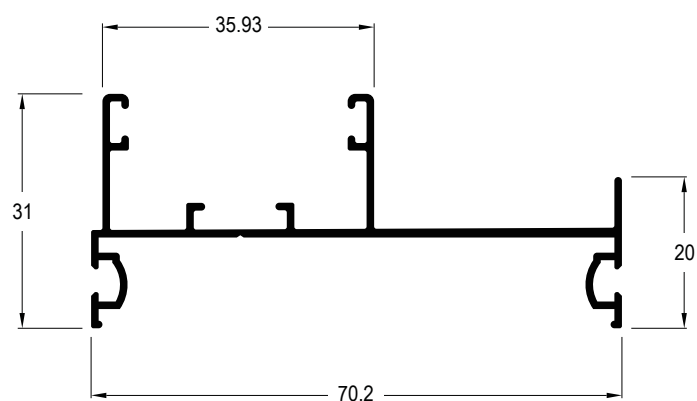
A4 25 057

0,517 Kg/m



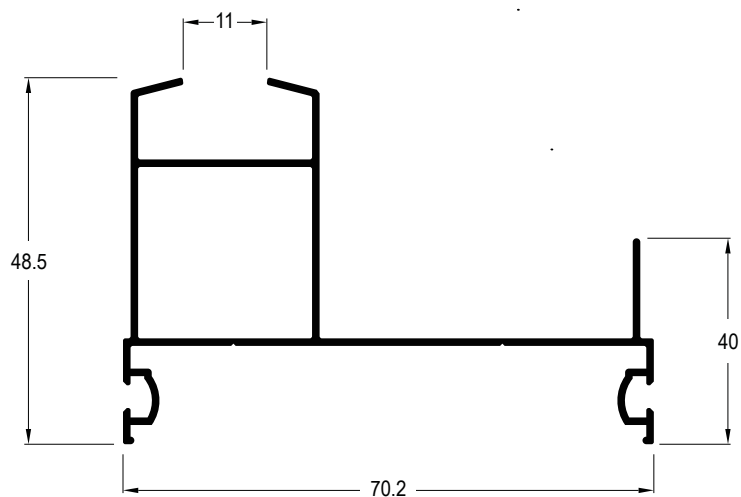
A4 25 058

0,423 Kg/m



A4 25 059

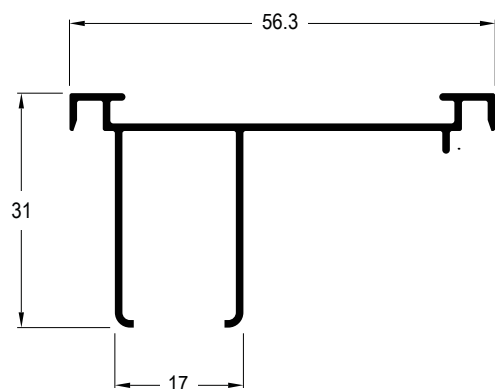
0,596 Kg/m



LINHA RM

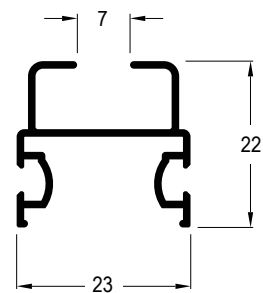
A4 17 010

0,356 Kg/m



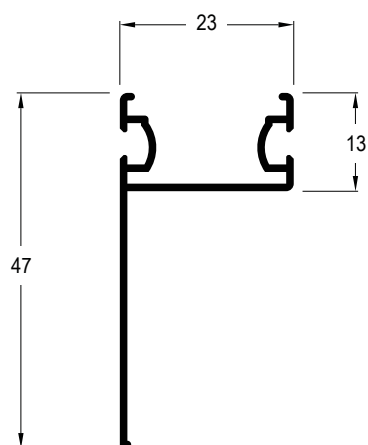
A4 20 019

0,243 Kg/m



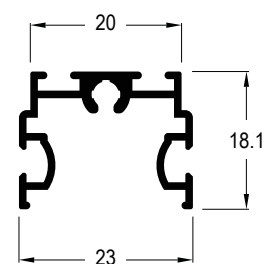
A4 20 020

0,201 Kg/m



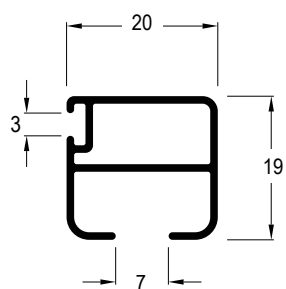
A4 20 021

0,254 Kg/m



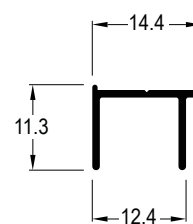
A4 20 023

0,233 Kg/m



A4 SM-023

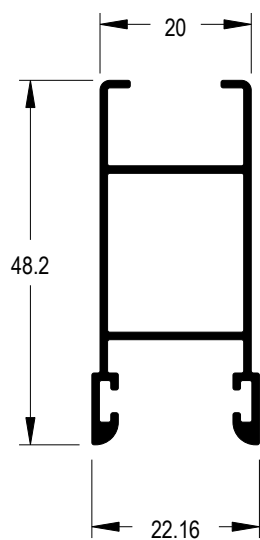
0,092 Kg/m



LINHA RM

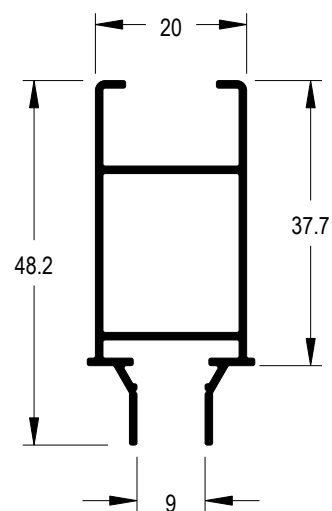
A6 0373

0,431 Kg/m



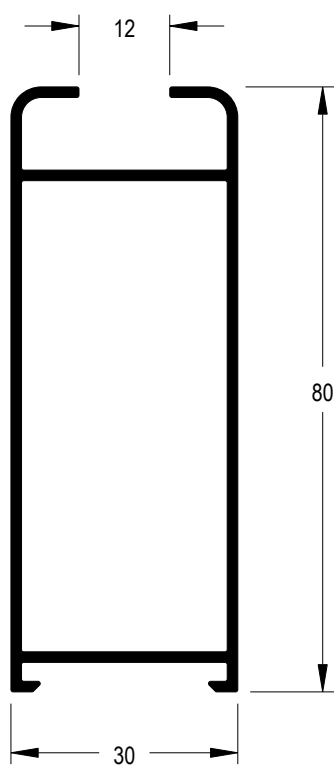
A6 0372

0,409 Kg/m



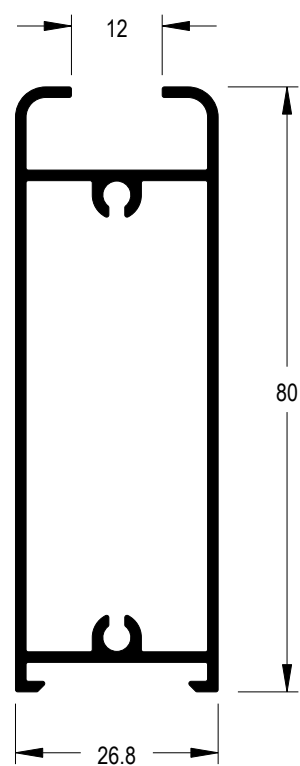
A6 0374

0,870 Kg/m



A6 0375

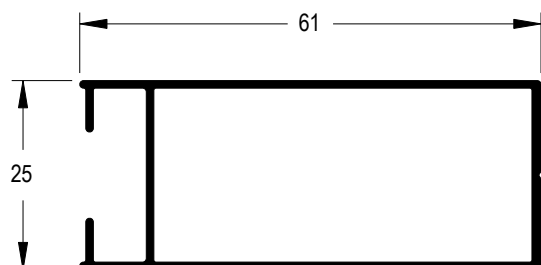
0,910 Kg/m



LINHA RM

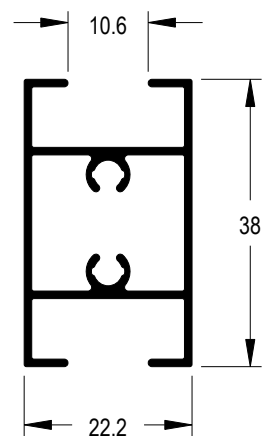
A4 25-017

0,499 Kg/m



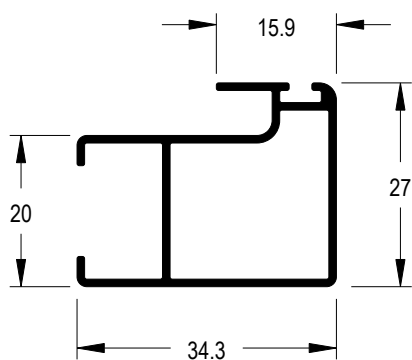
A6 25-019

0,431 Kg/m



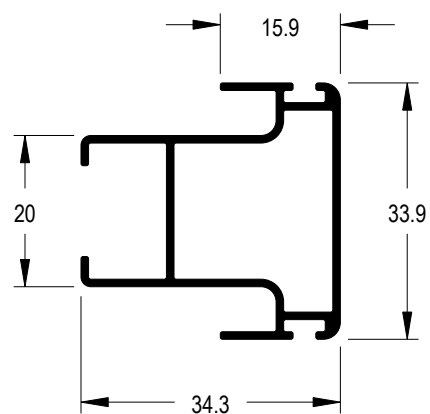
A6 0370

0,364 Kg/m



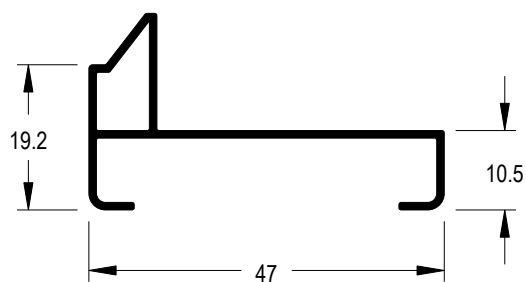
A6 0371

0,430 Kg/m



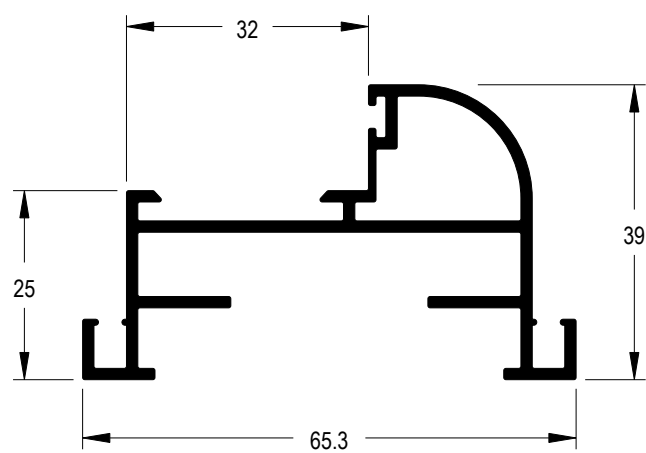
A6 BM-036

0,299 Kg/m



A6 120135

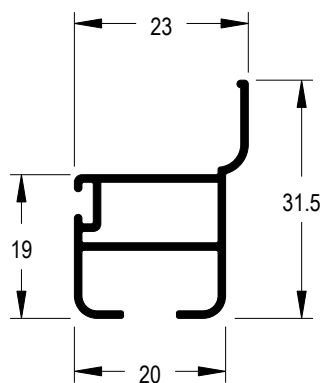
0,847Kg/m



LINHA RM

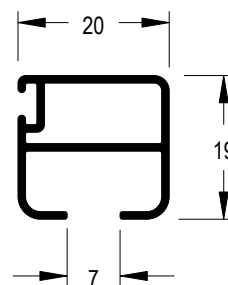
A6 20-022

0,274 Kg/m



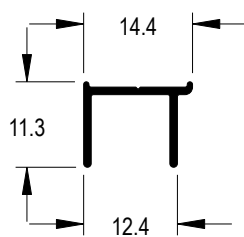
A6 20-023

0,233 Kg/m



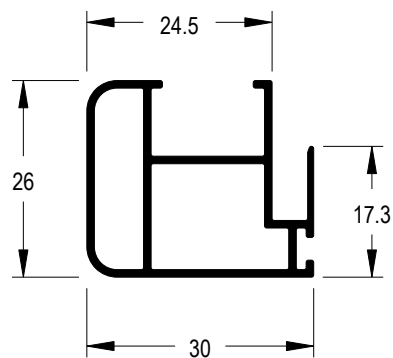
A6 023

0,092 Kg/m



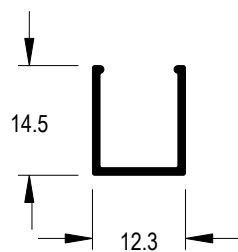
A6 17048

0,385 Kg/m



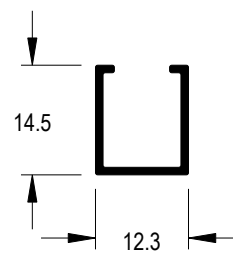
A6 SM-017

0,107 Kg/m



A6 SM-016

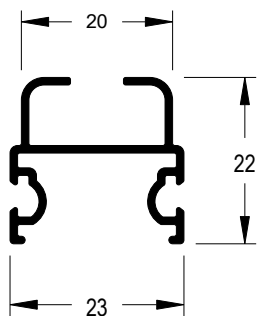
0,113 Kg/m



LINHA RM

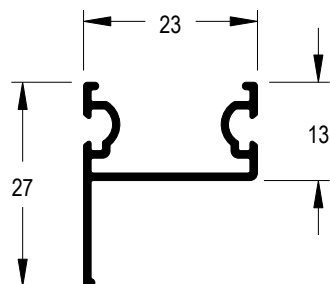
A6 20-019

0,243 Kg/m



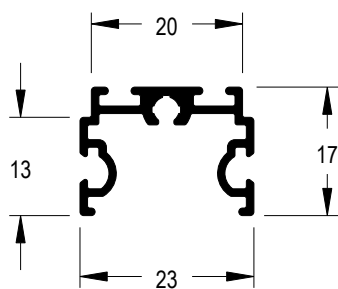
A6 20-020

0,201 Kg/m



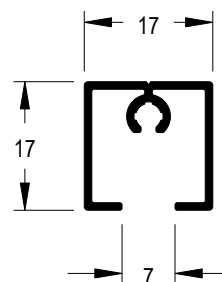
A6 20-021

0,254 Kg/m



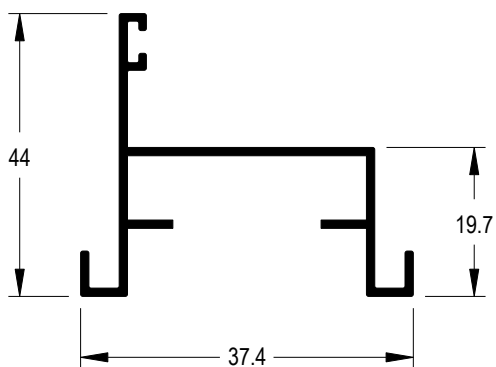
A6 20-024

0,194 Kg/m



A6 25-018

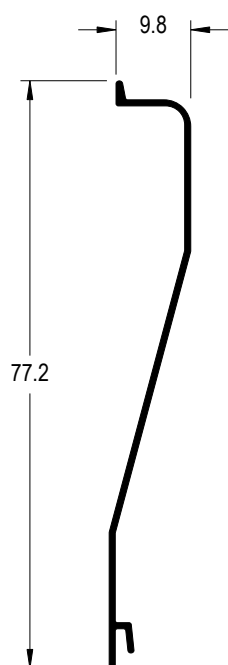
0,284 Kg/m



LINHA RM

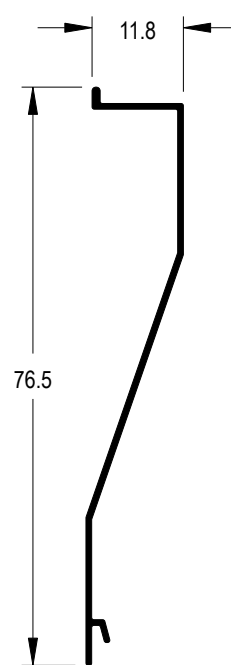
A6 VZ-001

0,199 Kg/m



A6 653

0,252 Kg/m



A6 652

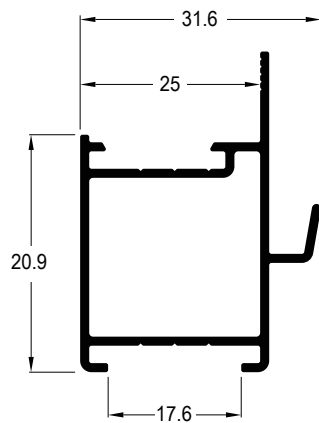
0,261 Kg/m



SUPREMA

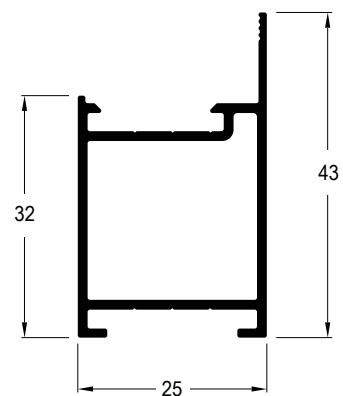
A5 SU-058

0,501 Kg/m



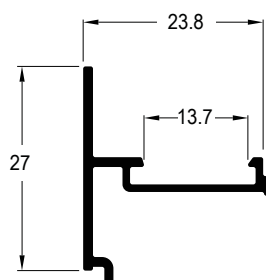
A5 SU-120

0,453 Kg/m



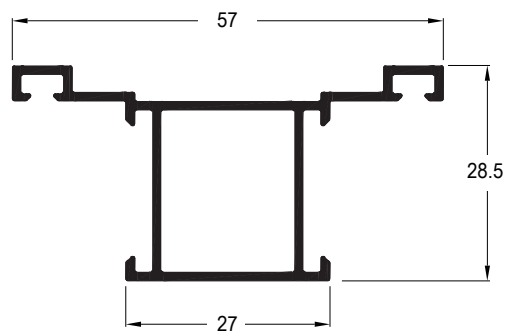
A5 SU-292

0,207 Kg/m



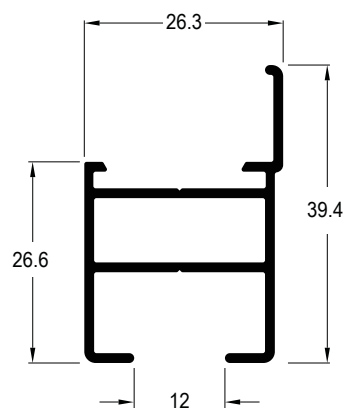
A5 SU-085

0,501 Kg/m



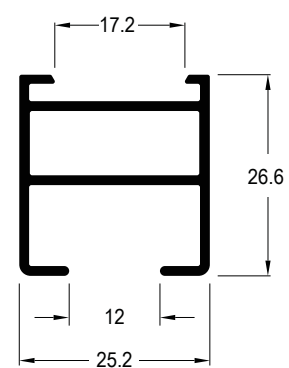
A5 SU-090

0,445 Kg/m



A5 SU-091

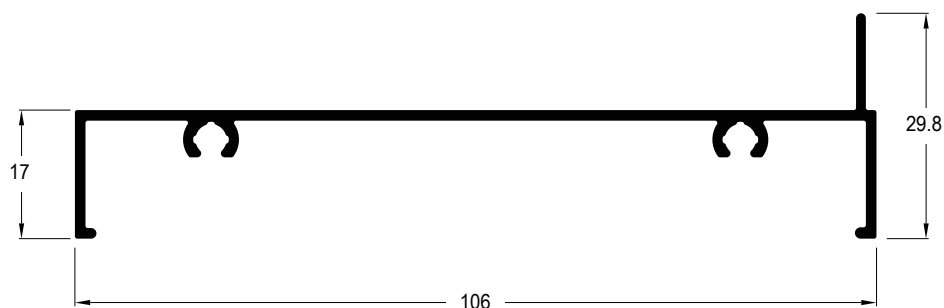
0,401 Kg/m



SUPREMA

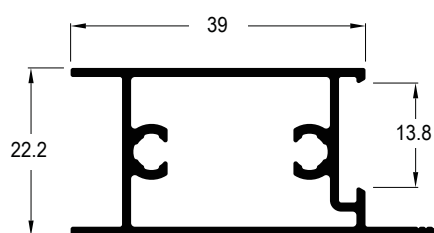
A5 SU-018

0,672 Kg/m



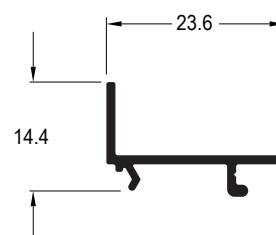
A5 SU-110

0,532 Kg/m



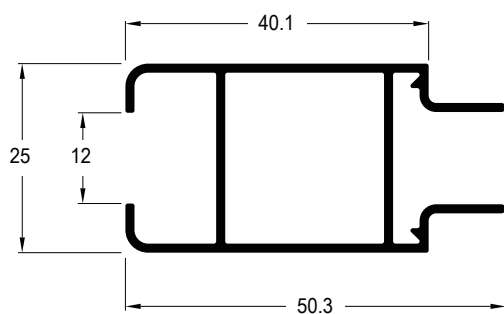
A5 SU-108

0,141 Kg/m



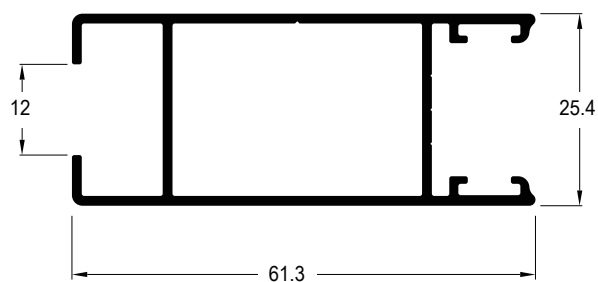
A5 SU-190

0,537 Kg/m



A5 SU-238

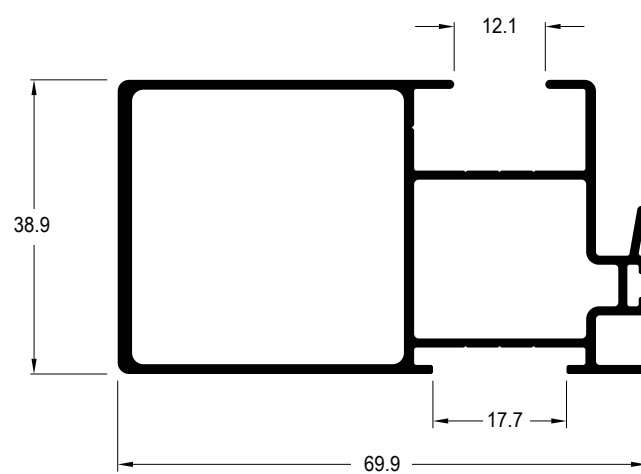
0,677 Kg/m



SUPREMA

A5 SU-061

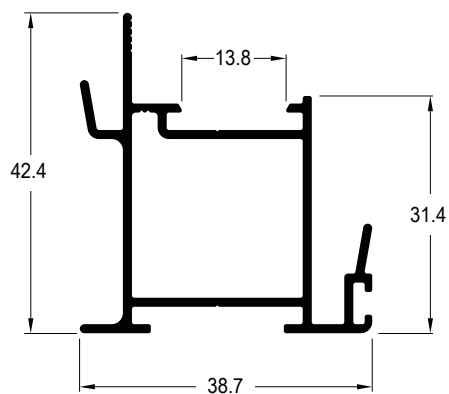
1,025 Kg/m



SUPREMA

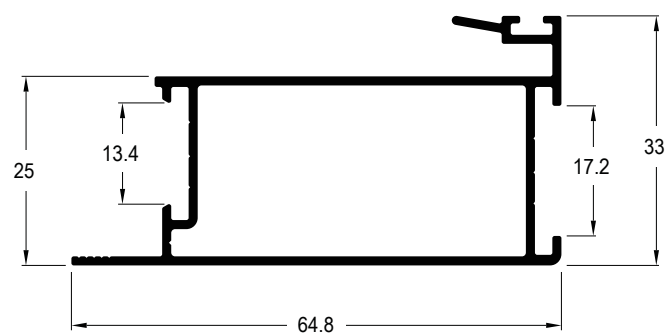
A6 SU-042

0,564 Kg/m



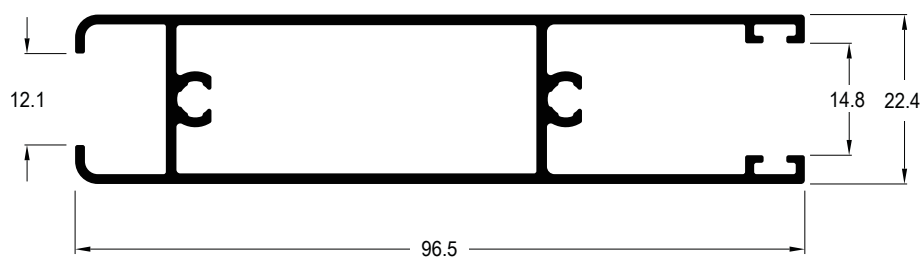
A6 SU-242

0,660 Kg/m



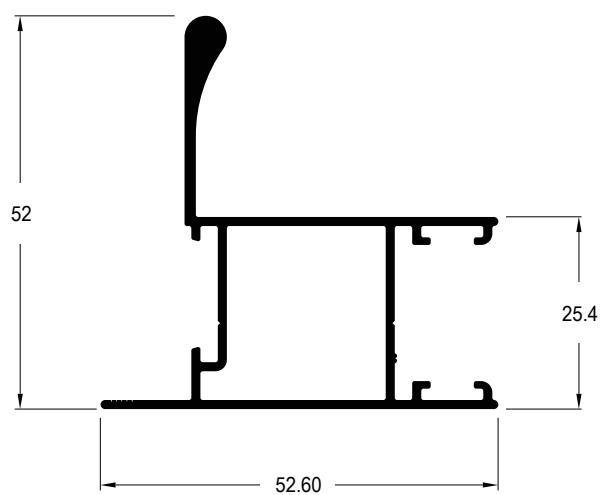
A6 SU-226

1,010 Kg/m



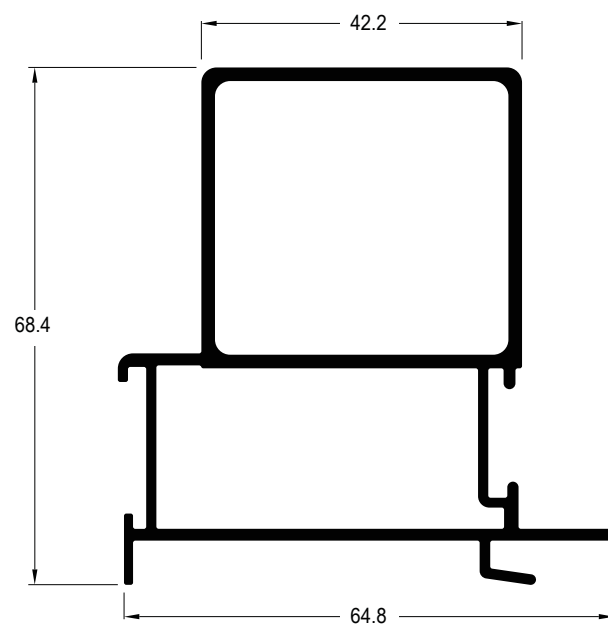
A6 SU-250

0,711 Kg/m



A6 SU-289

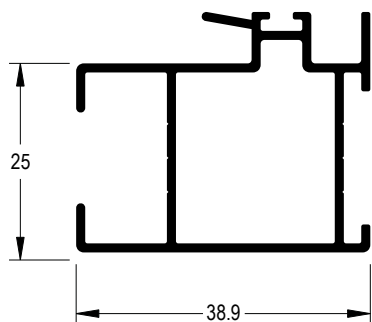
1,359 Kg/m



LINHA SUPREMA

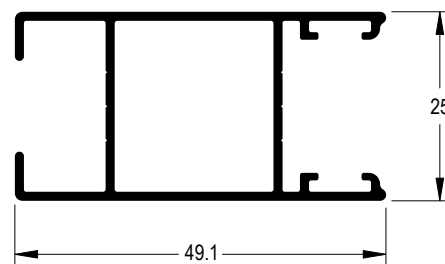
A6 SU-056

0,542 Kg/m



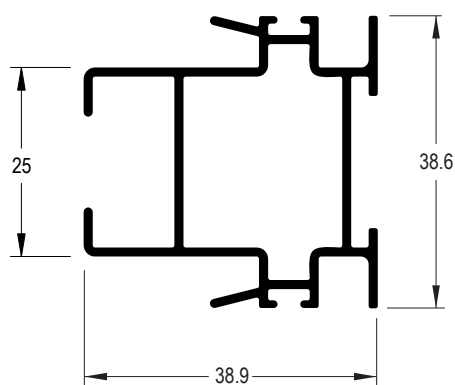
A6 SU-055

0,544 Kg/m



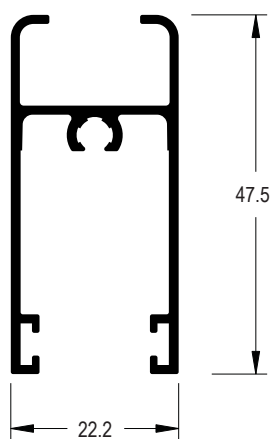
A6 SU-057

0,638 Kg/m



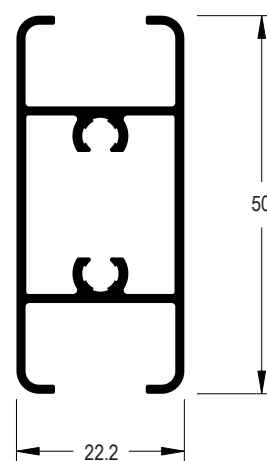
A6 SU-186

0,474 Kg/m



A6 SU-188

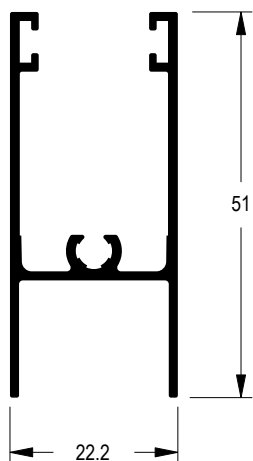
0,597 Kg/m



LINHA SUPREMA

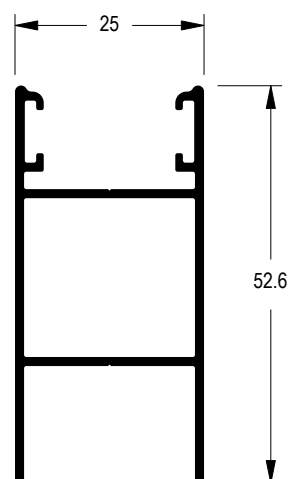
A6 SU-187

0,492 Kg/m



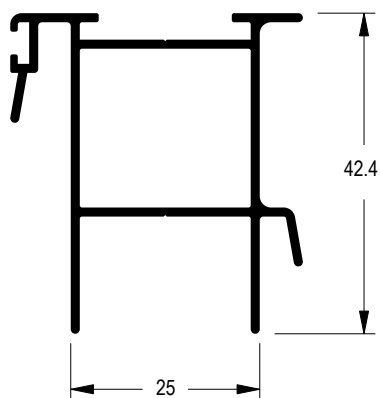
A6 SU-068

0,497 Kg/m



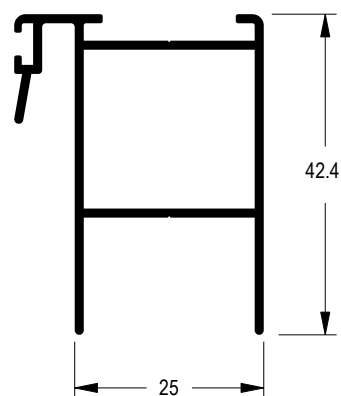
A6 SU-069

0,576 Kg/m



A6 SU-070

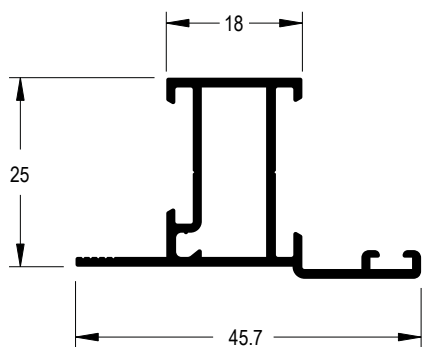
0,520 Kg/m



LINHA SUPREMA

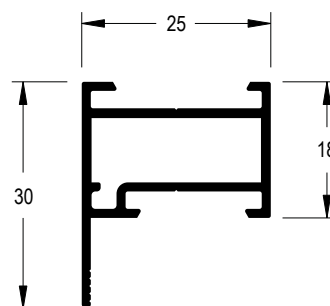
A6 SU-200

0,435 Kg/m



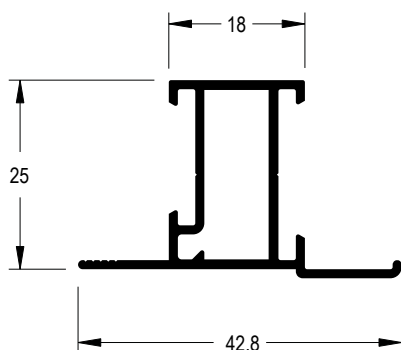
A6 SU-080

0,351 Kg/m



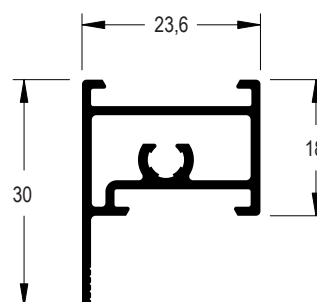
A6 SU-081

0,362 Kg/m



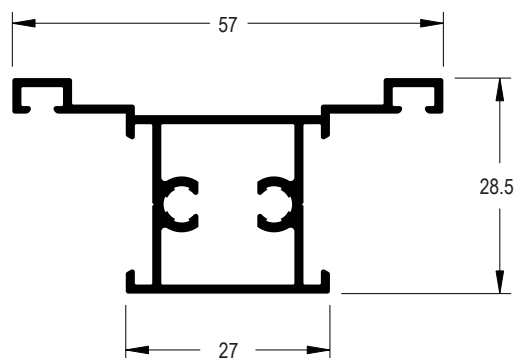
A6 SU-082

0,377 Kg/m



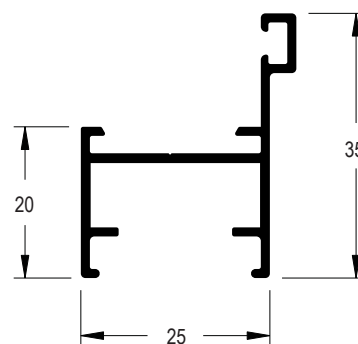
A6 SU-086

0,597 Kg/m



A6 SU-079

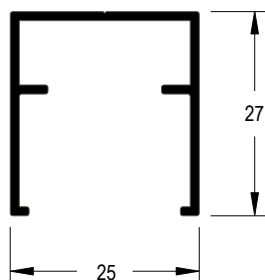
0,332 Kg/m



LINHA SUPREMA

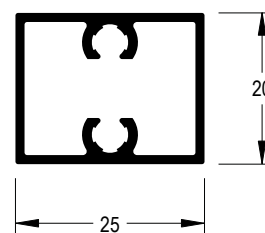
A6 SU-093

0,260 Kg/m



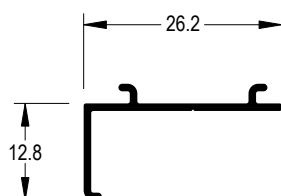
A6 SU-094

0,358 Kg/m



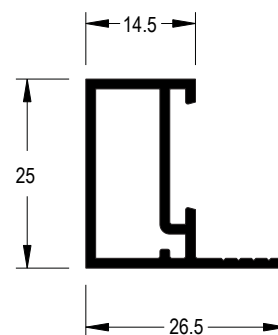
A6 SU-084

0,124 Kg/m



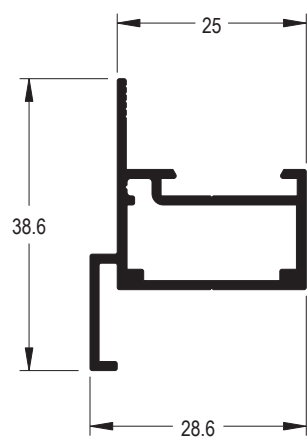
A6 SU-096

0,284 Kg/m



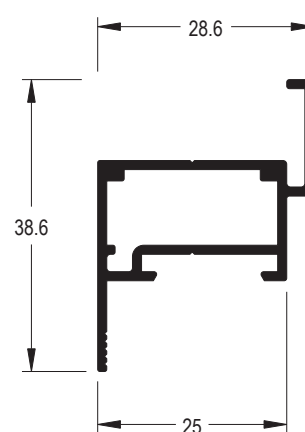
A6 SU-097

0,406 Kg/m



A6 SU-098

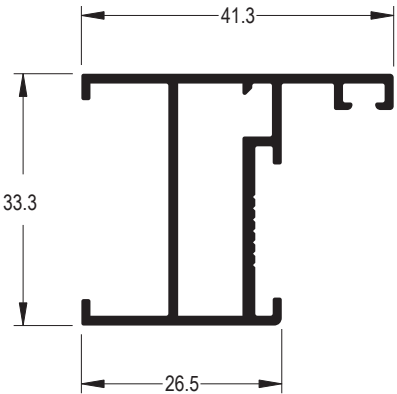
0,373 Kg/m



LINHA SUPREMA

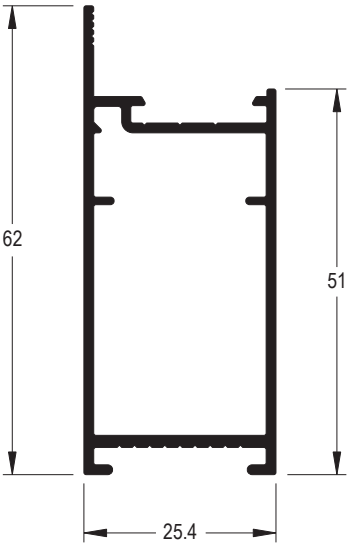
A6 SU-279

0,503 Kg/m



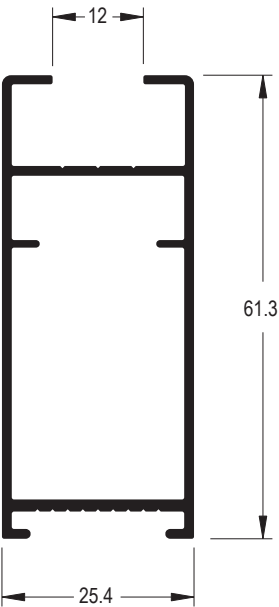
A6 SU-111

0,617 Kg/m



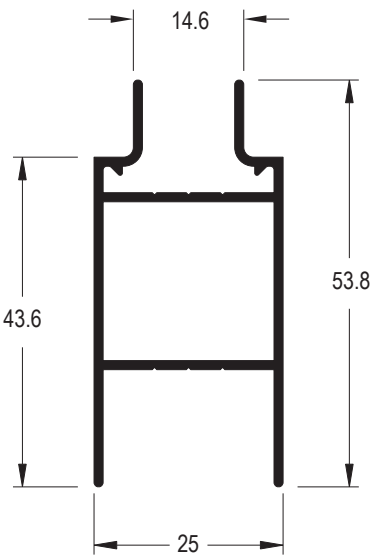
A6 SU-241

0,735 Kg/m



A6 SU-191

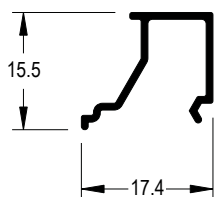
0,488 Kg/m



LINHA SUPREMA

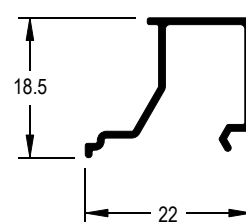
A6 SU-102

0,110 Kg/m



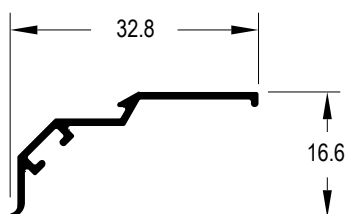
A6 SU-103

0,137 Kg/m



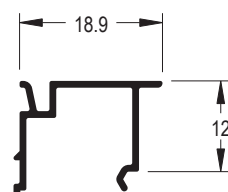
A6 SU-083

0,143 Kg/m



A6 SU-203

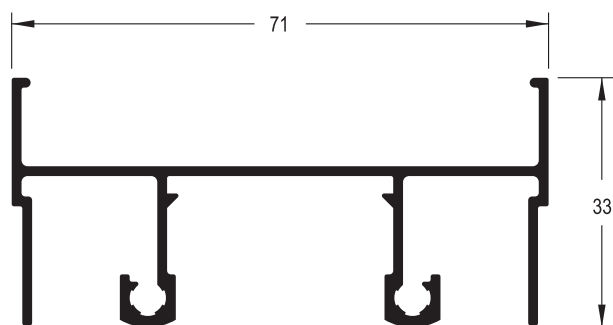
0,133 Kg/m



LINHA SUPREMA

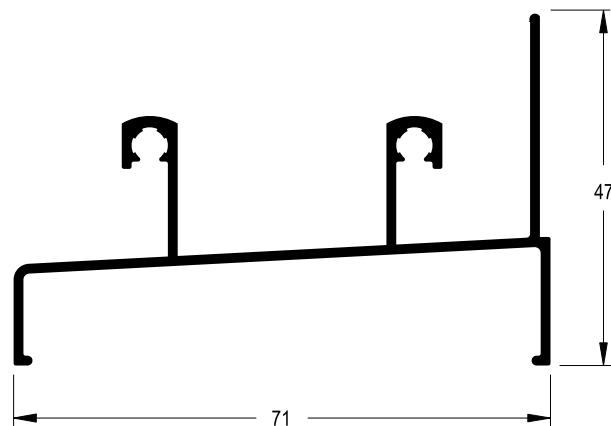
A6 SU-001

0,713 Kg/m



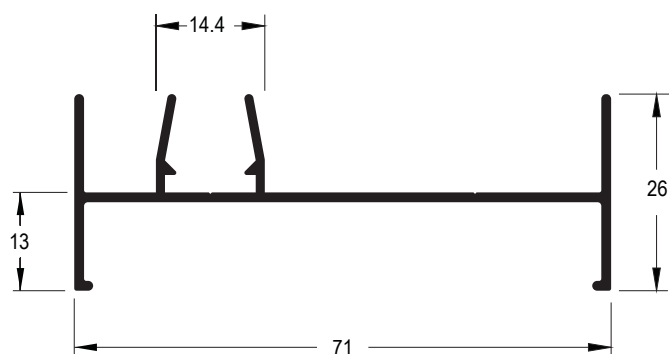
A6 SU-002

0,692 Kg/m



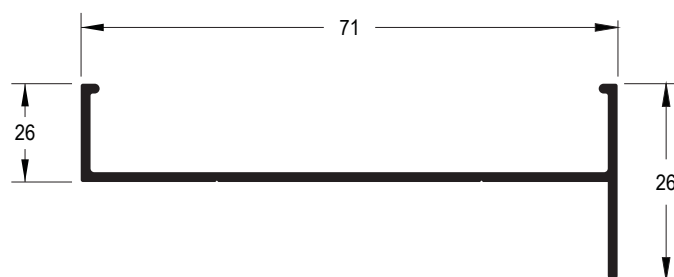
A6 SU-003

0,494 Kg/m



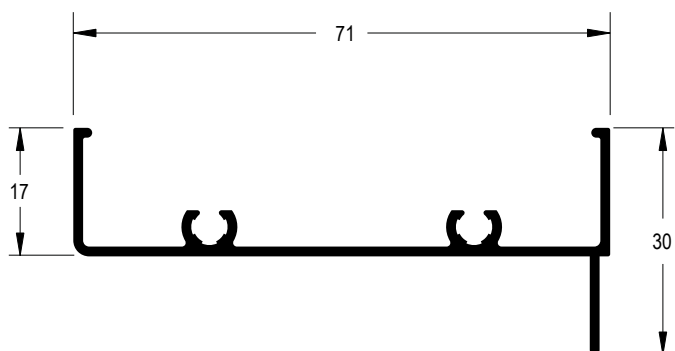
A6 SU-007

0,357 Kg/m



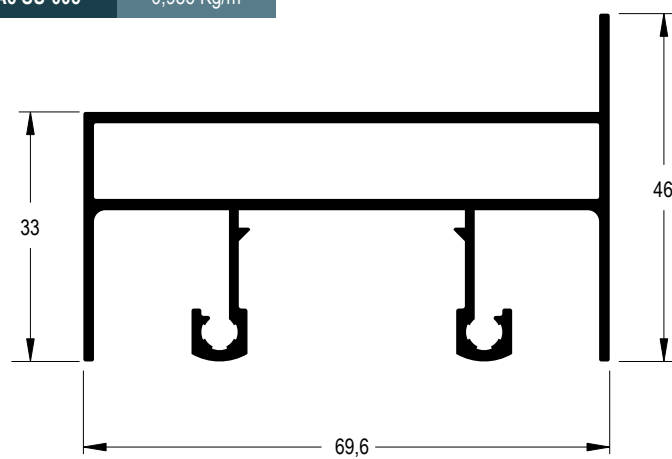
A6 SU-004

0,475 Kg/m



A6 SU-005

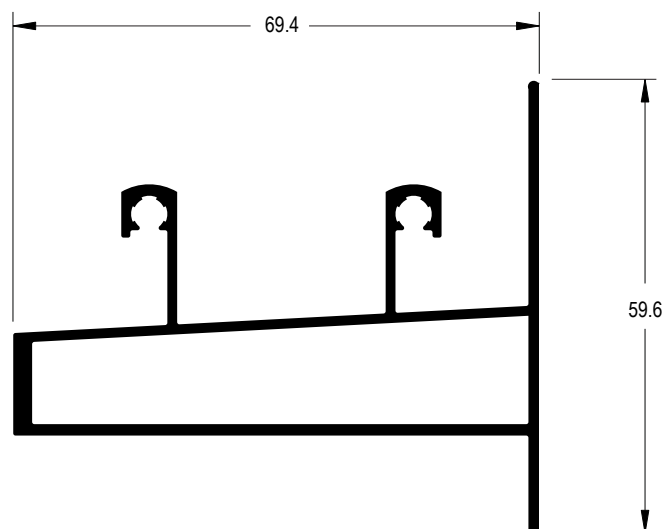
0,956 Kg/m



LINHA SUPREMA

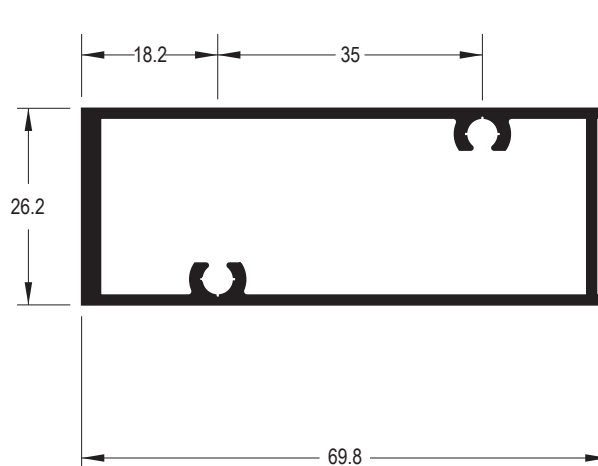
A6 SU-006

0,969 Kg/m



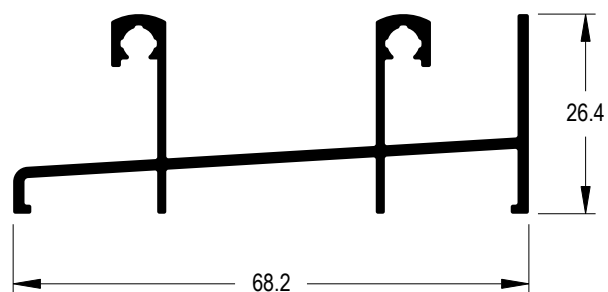
A6 SU-009

0,920 Kg/m



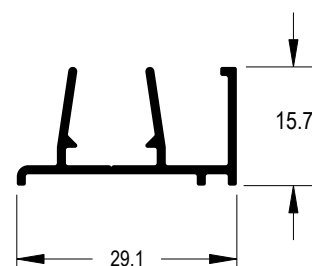
A6 SU-021

0,674 Kg/m



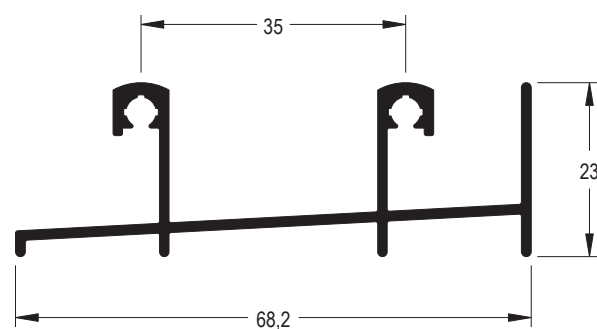
A6 SU-008

0,246 Kg/m



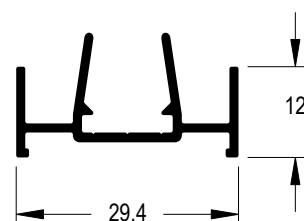
A6 SU-260

0,614 Kg/m



A6 SU-291

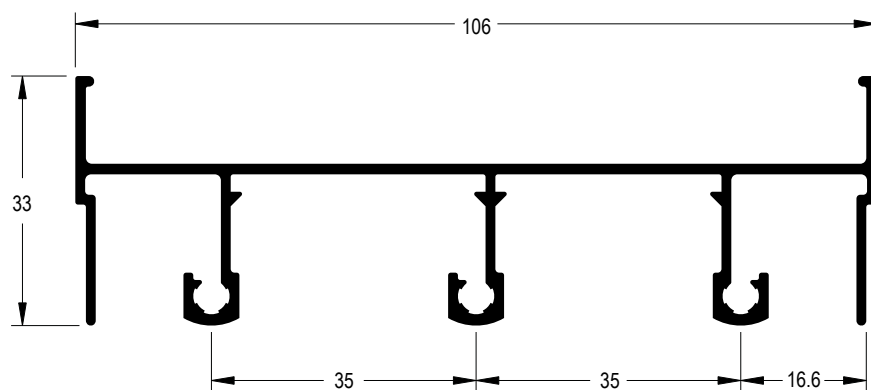
0,264 Kg/m



LINHA SUPREMA

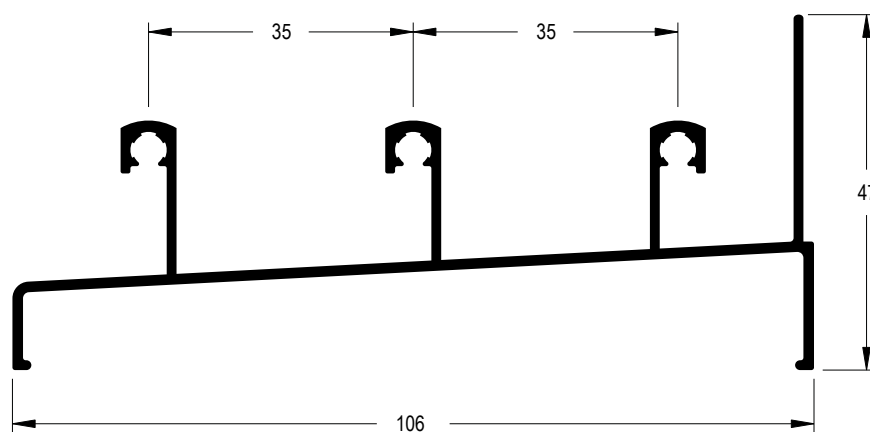
A6 SU-010

1,025 Kg/m



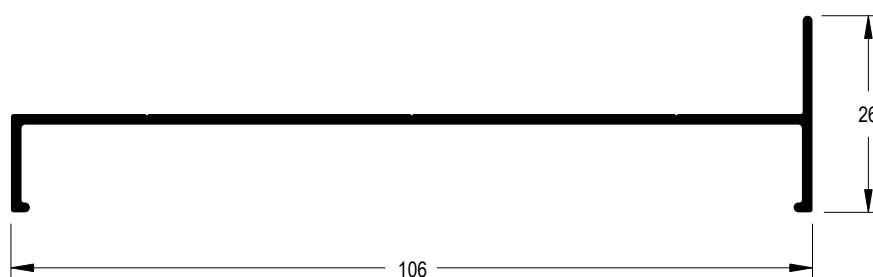
A6 SU-01

0,942 Kg/m



A6 SU-012

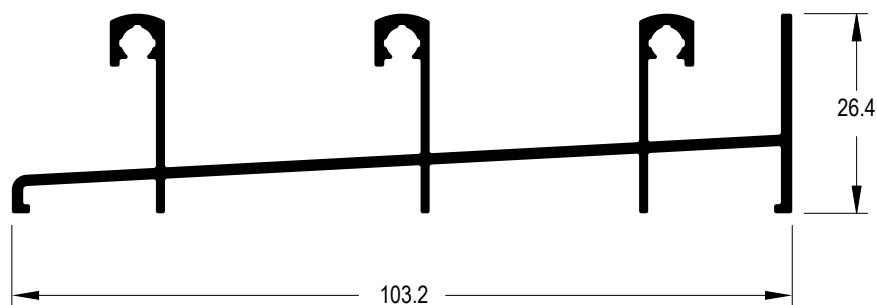
0,509 Kg/m



LINHA SUPREMA

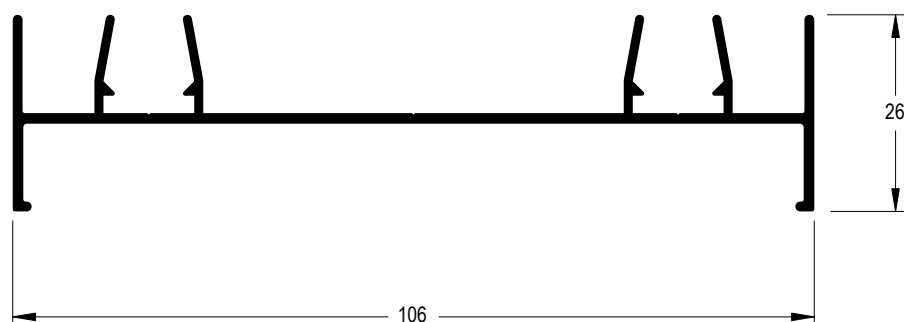
A6 SU-023

0,950 Kg/m



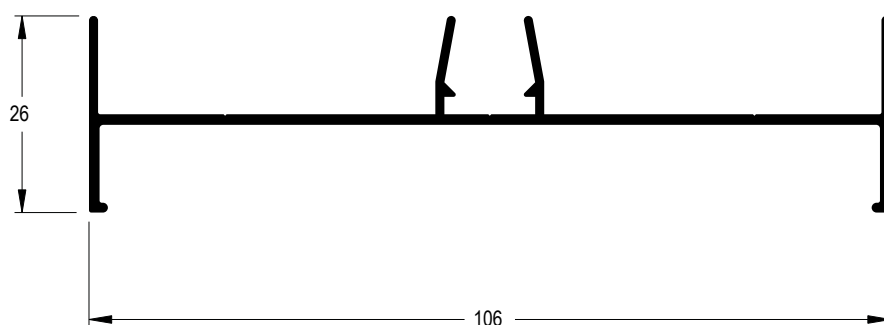
A6 SU-013

0,743 Kg/m



A6 SU-014

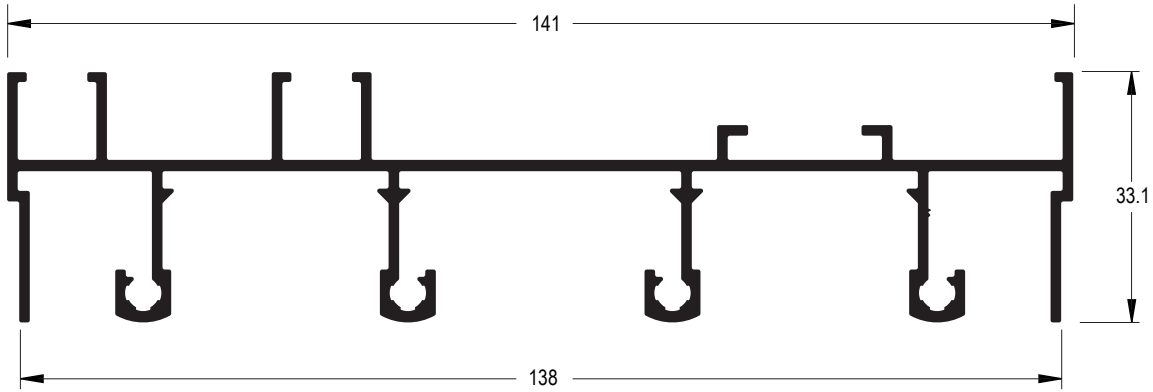
0,648 Kg/m



LINHA SUPREMA

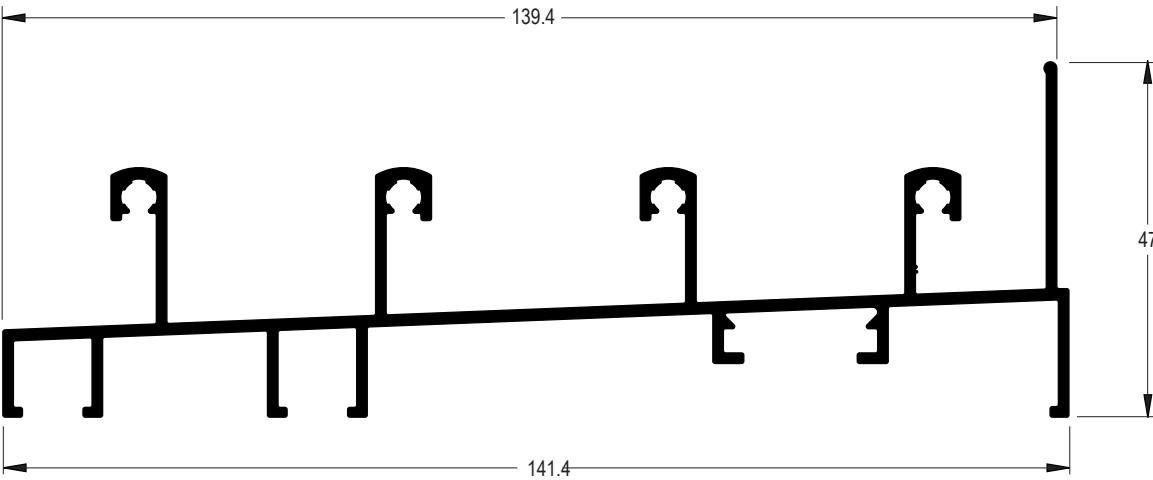
A6 SU-121

1,436 Kg/m



A6 SU-122

1,415 Kg/m



A6 SU-123

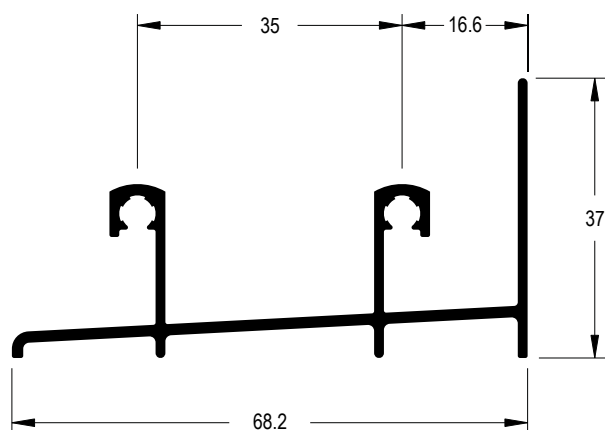
0,970 Kg/m



LINHA SUPREMA

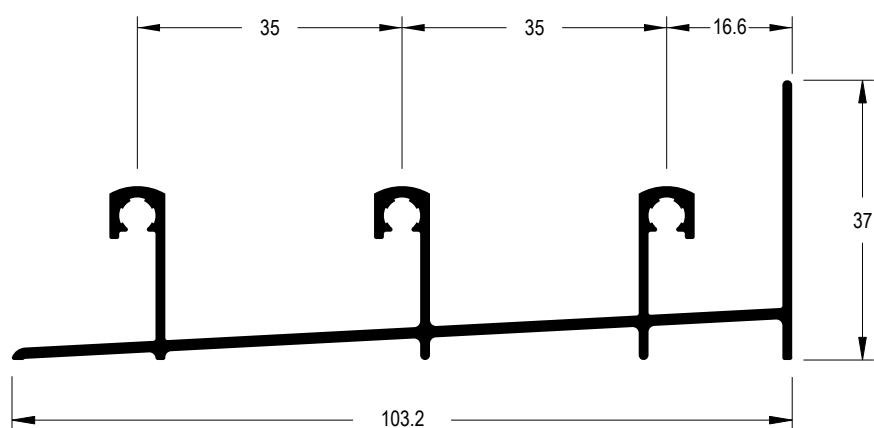
A6 SU-228

0,655 Kg/m



A6 SU-230

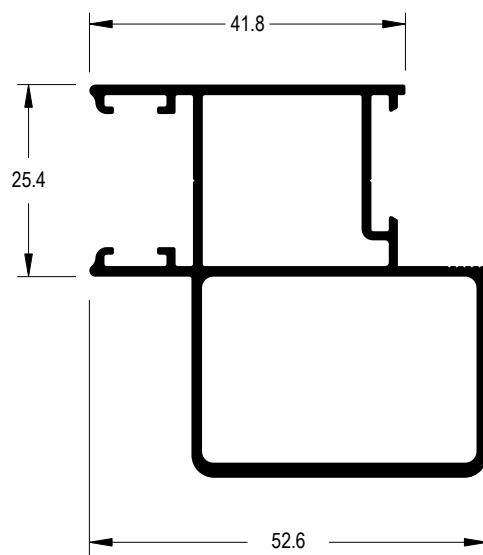
0,930 Kg/m



LINHA SUPREMA

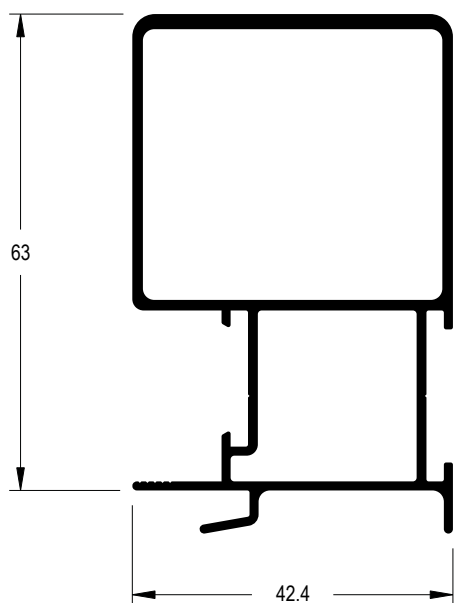
A6 SU-044

0,853 Kg/m



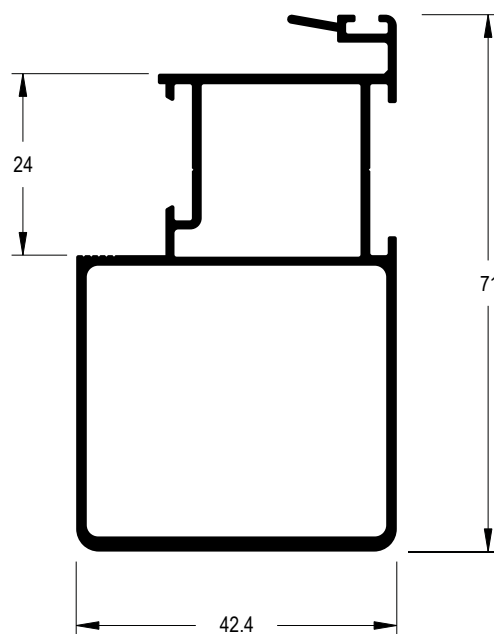
A6 SU-047

1,041 Kg/m



A6 SU-049

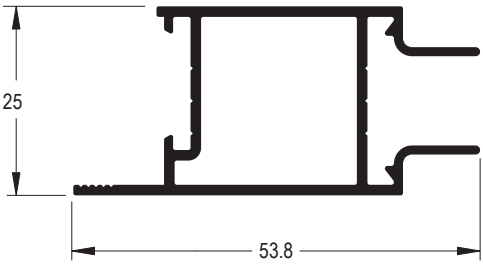
0,957 Kg/m



LINHA SUPREMA

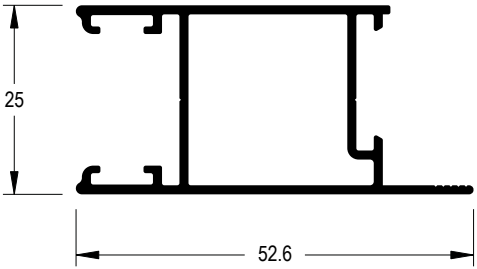
A6 SU-192

0,507 Kg/m



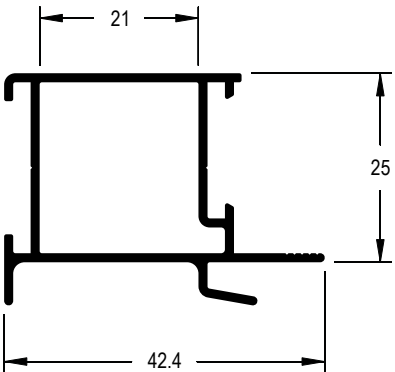
A6 SU-039

0,474 Kg/m



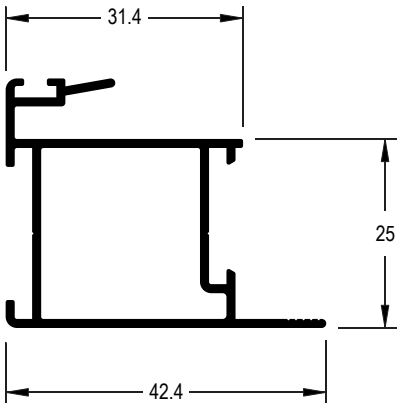
A6 SU-040

0,456 Kg/m



A6 SU-041

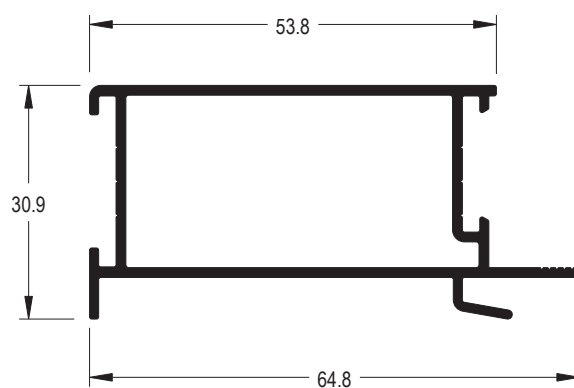
0,509 Kg/m



LINHA SUPREMA

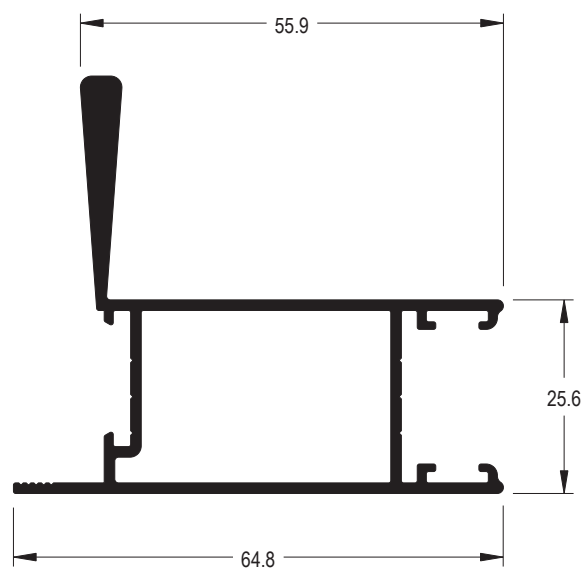
A6 SU-243

0,670 Kg/m



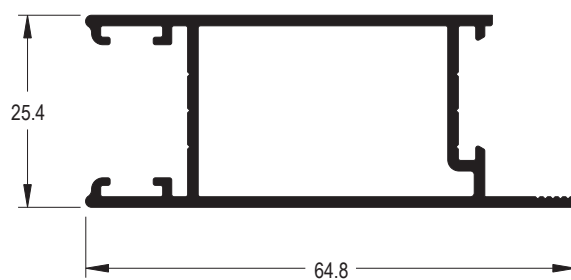
A6 SU-280

0,913 Kg/m



A6 SU-245

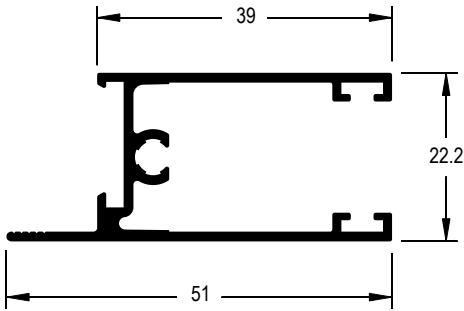
0,628 Kg/m



LINHA SUPREMA

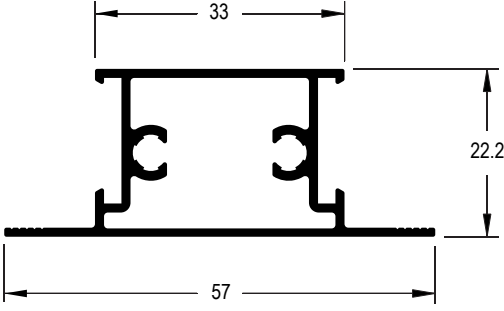
A6 SU-053

0,470 Kg/m



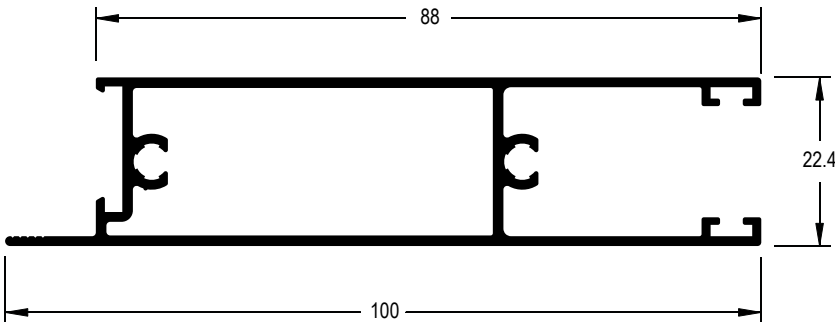
A6 SU-227

0,505 Kg/m



A6 SU-225

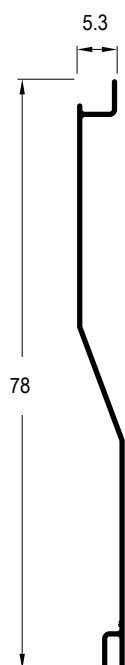
1,003 Kg/m



PALHETAS

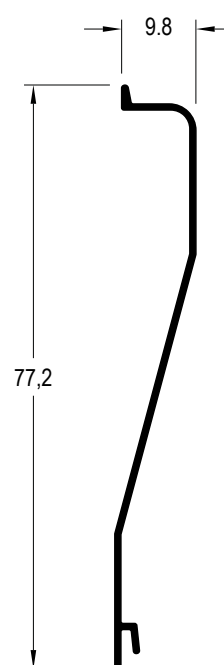
A4 PG-08

0,171 Kg/m



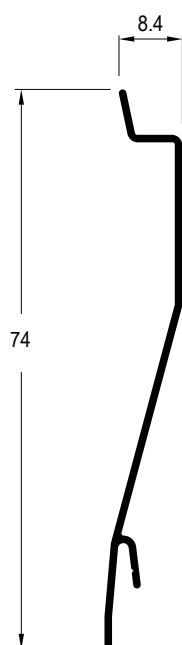
A4 VZ-001

0,269 Kg/m



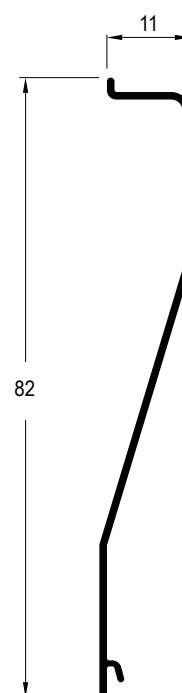
A4 Z-201

0,238 Kg/m



A4 Z-222

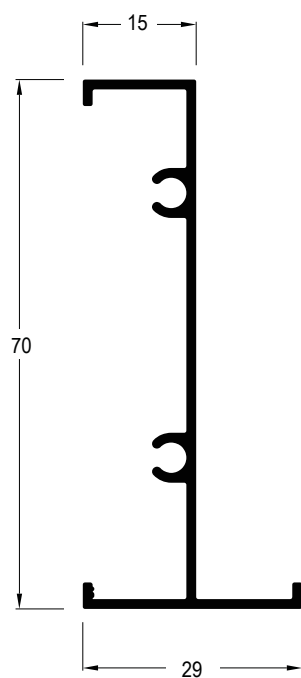
0,258 Kg/m



PALHETAS

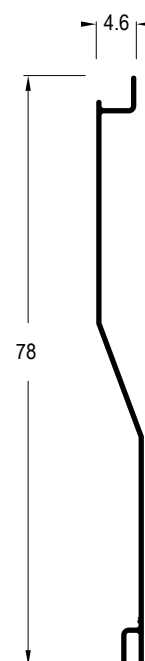
A5 Z-175

0,490 Kg/m



A5 PG-050

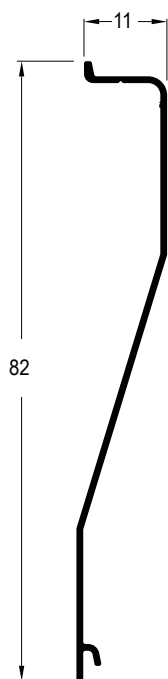
0,172 Kg/m



PALHETAS

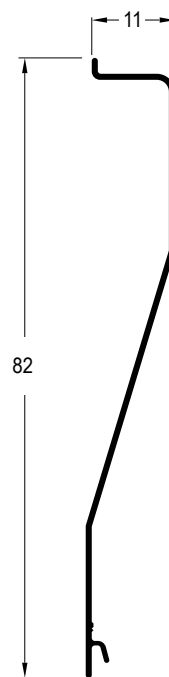
A5 K-023

0,236 Kg/m



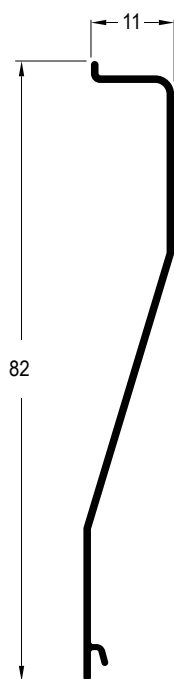
A5 Z-222A

0,208 Kg/m



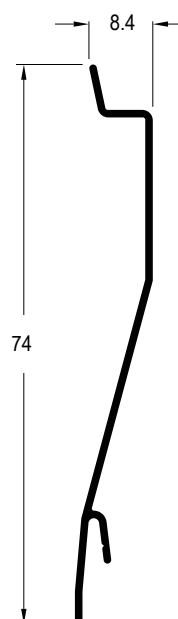
A5 Z-222

0,258 Kg/m



A5 Z-201

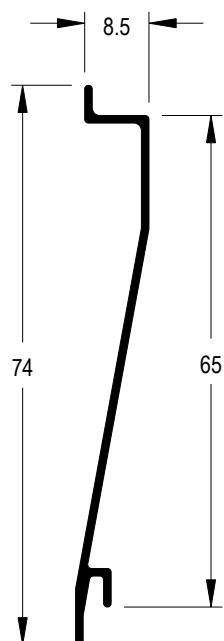
0,239 Kg/m



PALHETAS

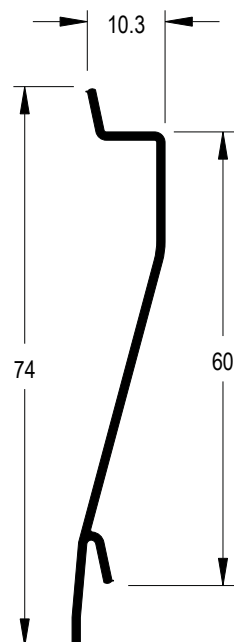
A6 VZ-024

0,249 Kg/m



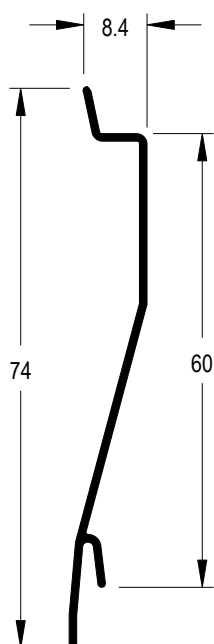
A6 VZ-051

0,269 Kg/m



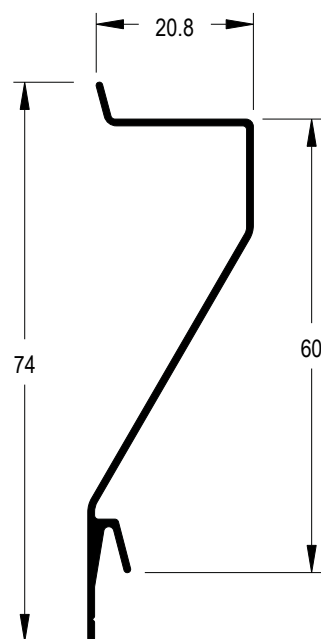
A6 VZ-201

0,239 Kg/m



A6 Z-203

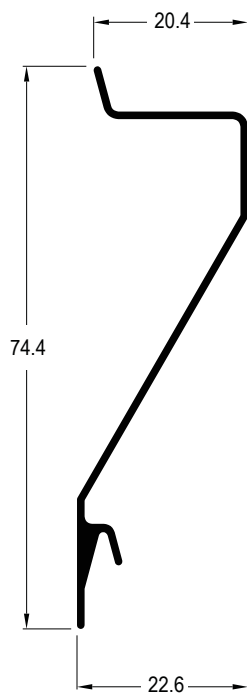
0,275 Kg/m



PALHETAS

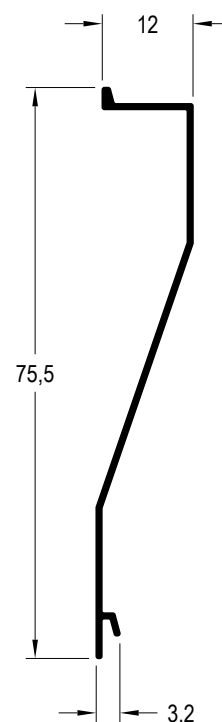
A6 VZ-006

0,306 Kg/m



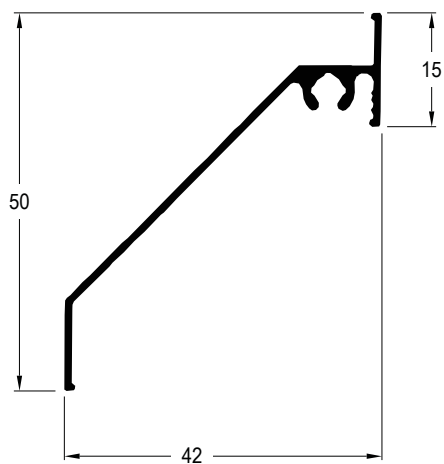
A6 Z-169

0,191 Kg/m



A6 VZ-248

0,272 Kg/m



A6 CX-199

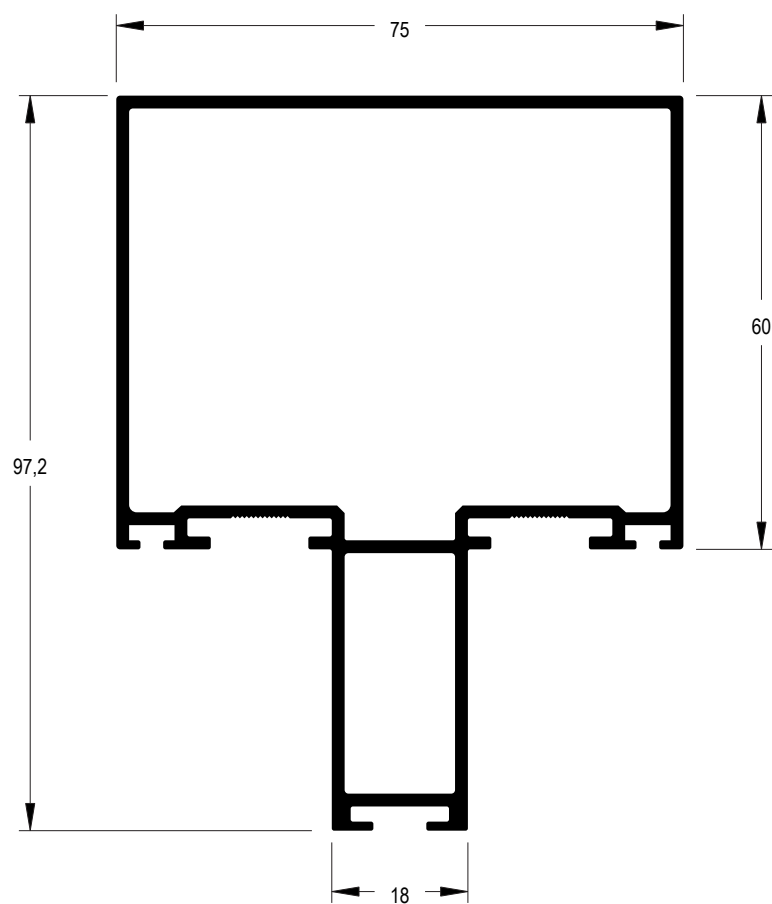
0,216 Kg/m



PELE DE VIDRO

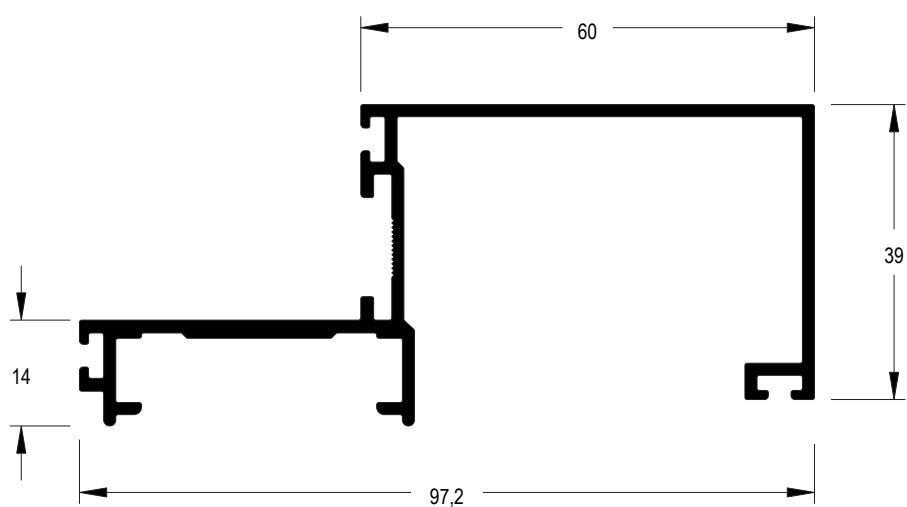
A6 FC-202

1,798 Kg/m



A6 FC-243

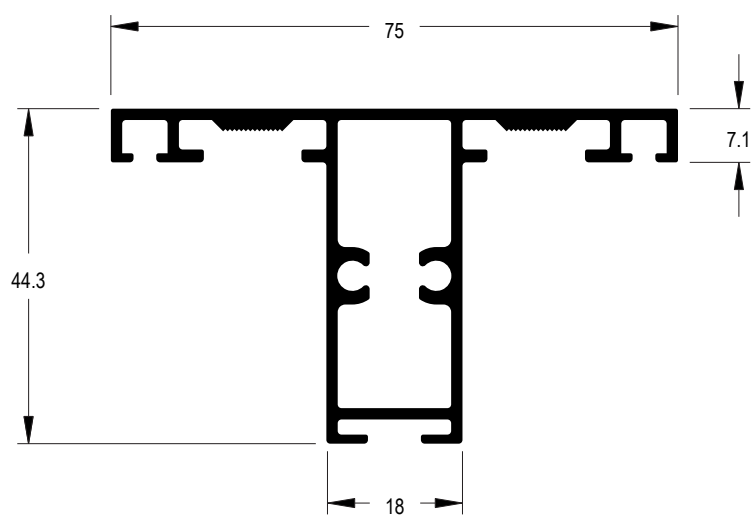
1,057 Kg/m



PELE DE VIDRO

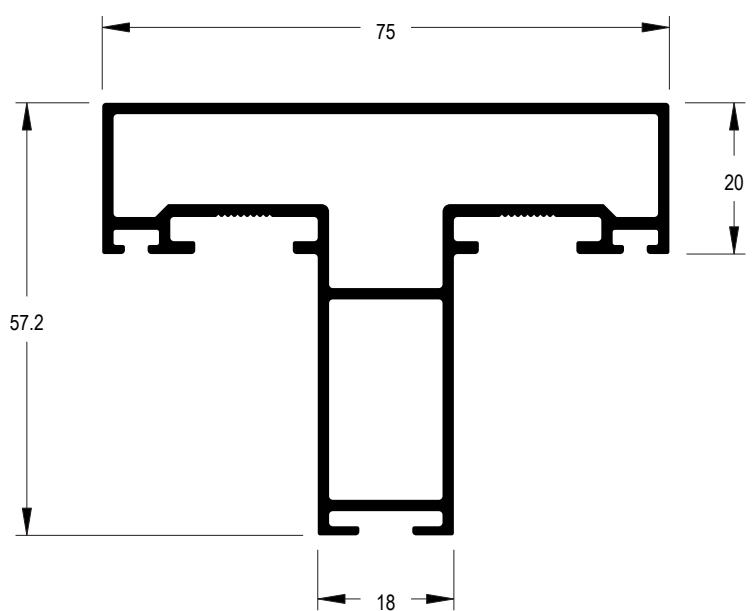
A6 FC-231

1,077 Kg/m



A6 FC-232

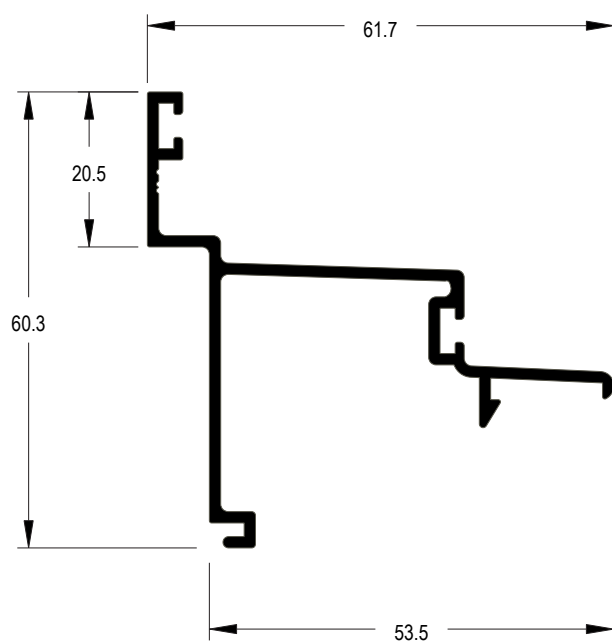
1,320 Kg/m



PELE DE VIDRO

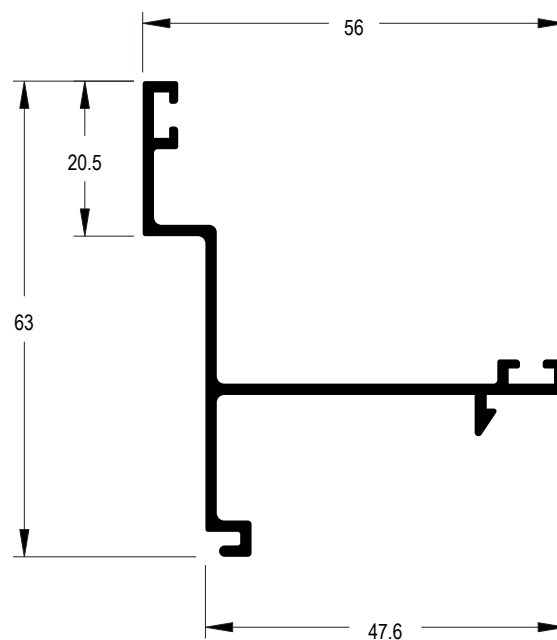
A6 FC-227

0,674 Kg/m



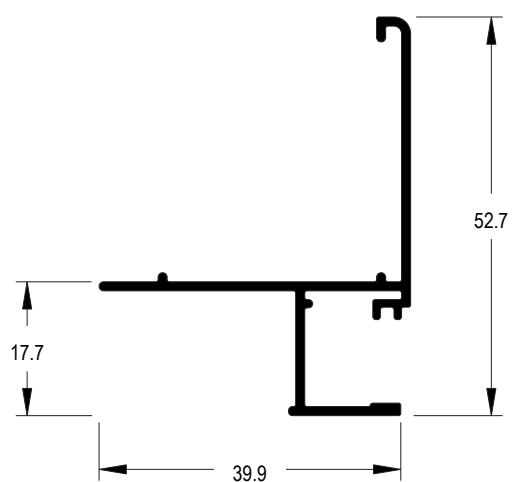
A6 FC-249

0,606 Kg/m



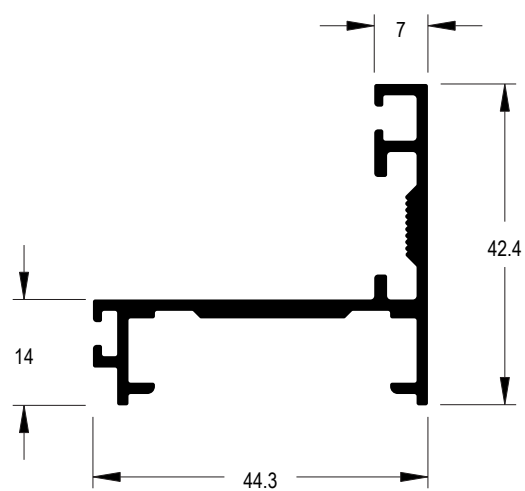
A6 851

0,401 Kg/m



A6 FC-225

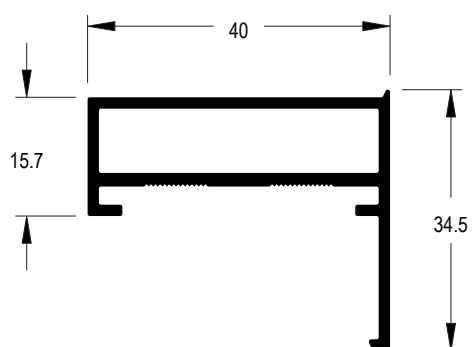
0,642 Kg/m



PELE DE VIDRO

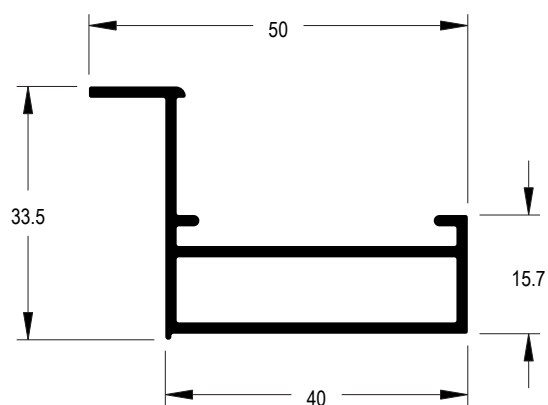
A6 FC-261

0,554 Kg/m



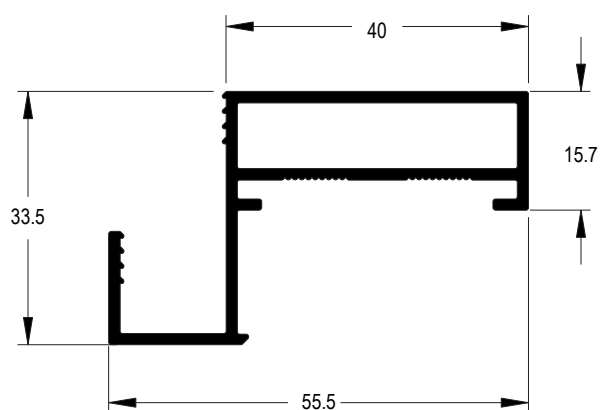
A6 FC-228

0,567 Kg/m



A6 FC-293

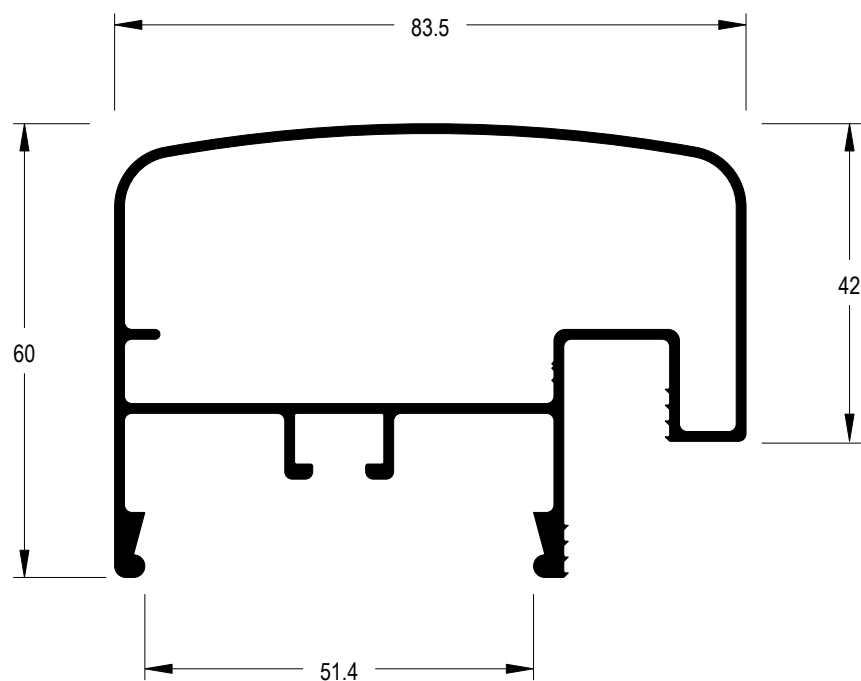
0,650 Kg/m



GUARDA-CORPO

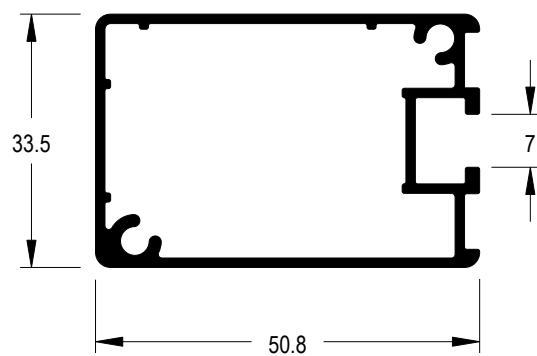
A6 CG-083

1,253 Kg/m



A6 CG-077

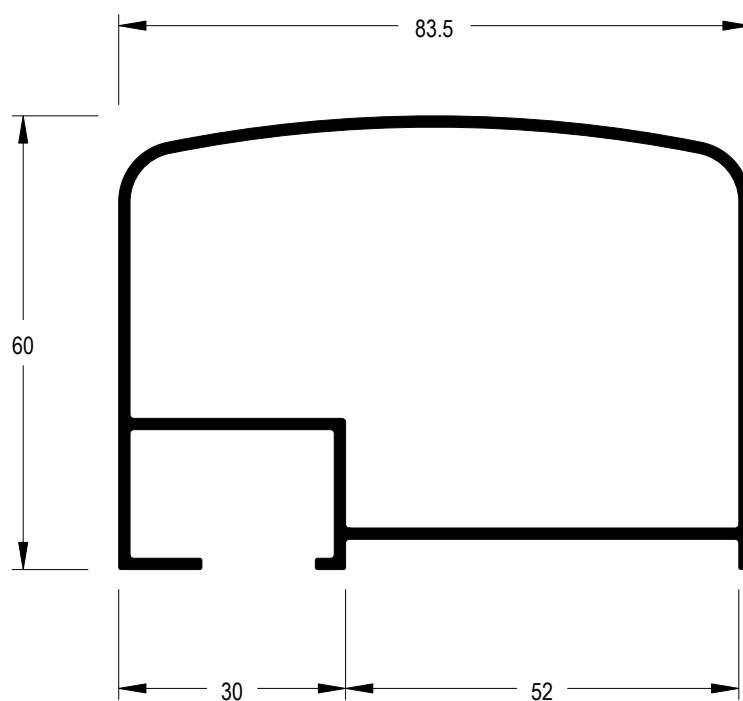
0,733 Kg/m



GUARDA-CORPO

A6 143

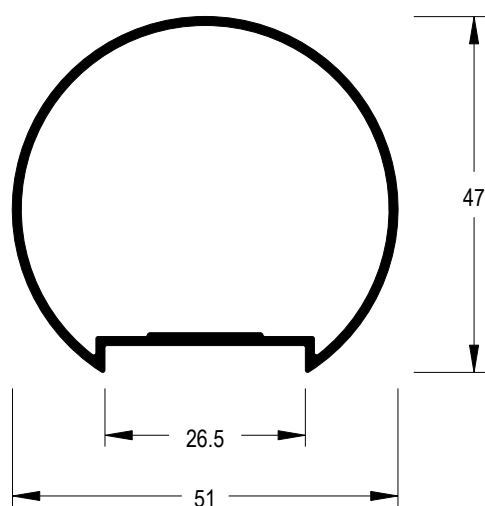
1,216 Kg/m



GUARDA-CORPO

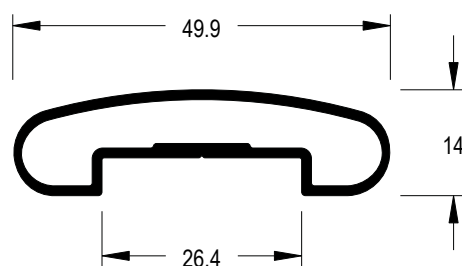
A6 D-090

0,545 Kg/m



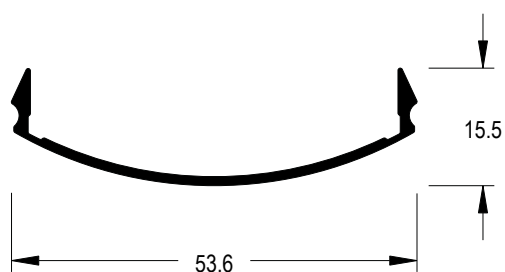
A6 D-095

0,438 Kg/m



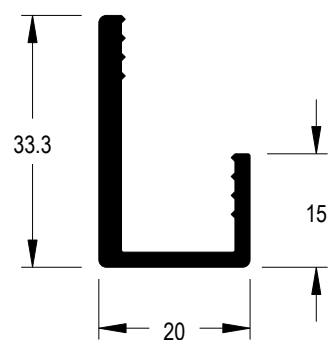
A6 CG-074

0,240 Kg/m



A6 CG-075

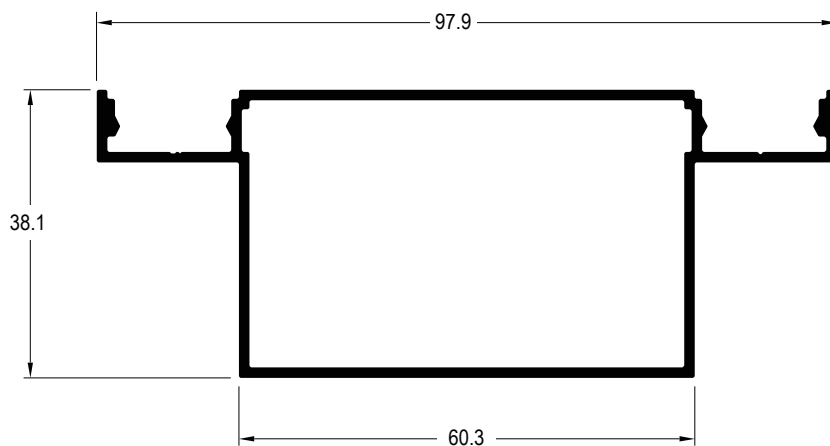
0,437 Kg/m



PORTÃO/GRADES/TUBOS

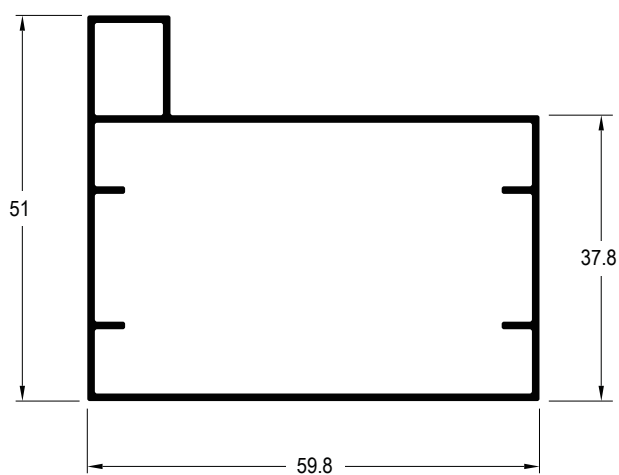
A5 78777

0,975 Kg/m



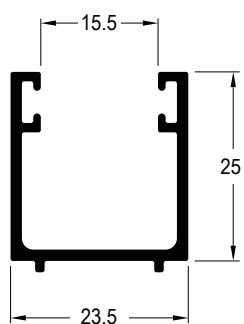
A5 K-157

0,657 Kg/m



A5 U-1108

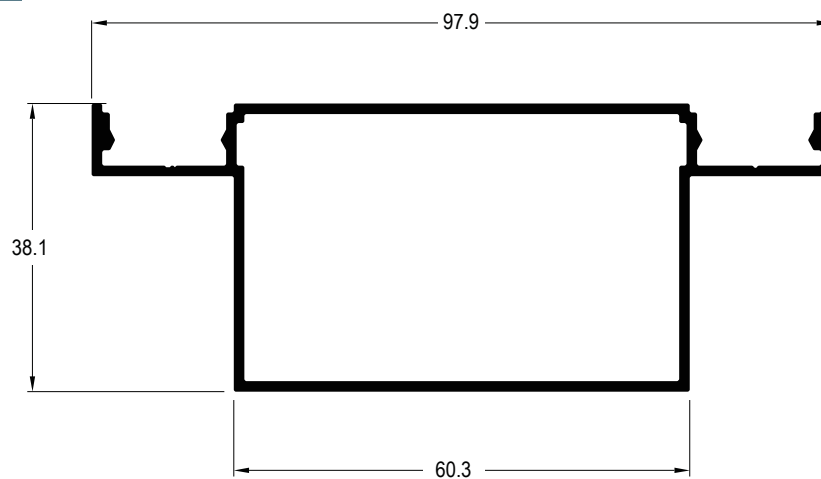
0,345 Kg/m



PORTÃO/GRADES/TUBOS

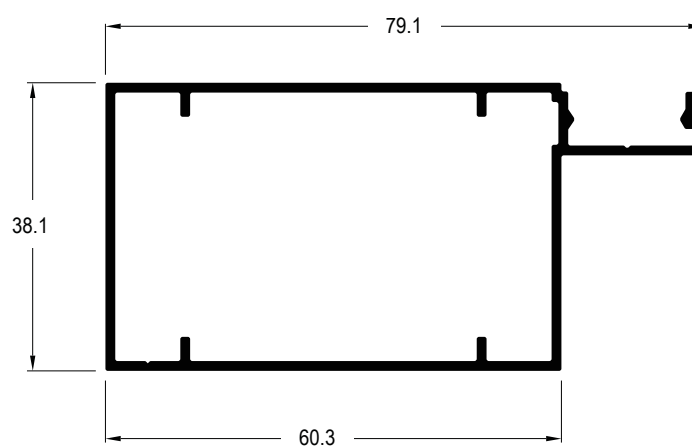
A6 78777G

0,975 Kg/m



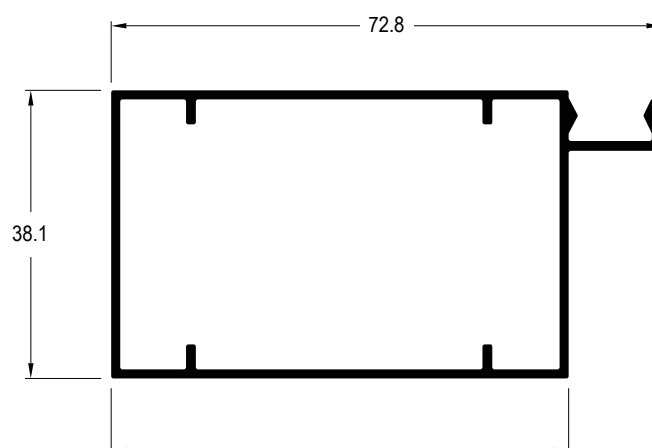
A6 78778G

0,839 Kg/m



A6 78778P

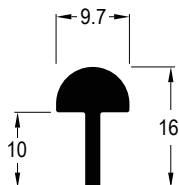
0,750 Kg/m



PORTÕES/GRADES/TUBOS

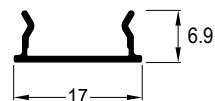
A6 379

0,184 Kg/m



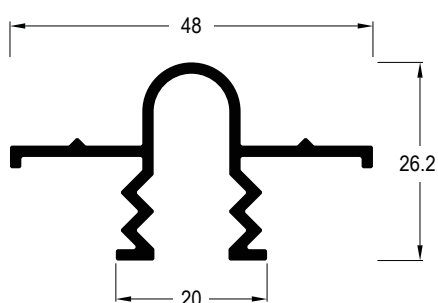
A6 777G

0,071 Kg/m



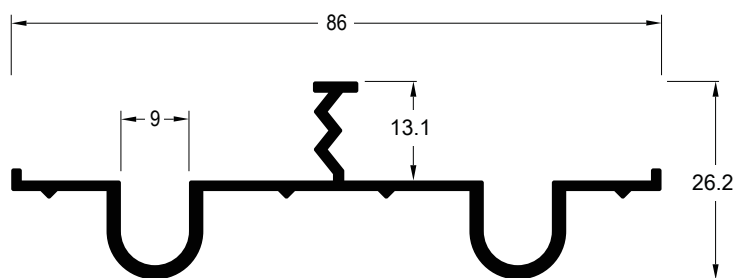
A6 E-364

0,458 Kg/m



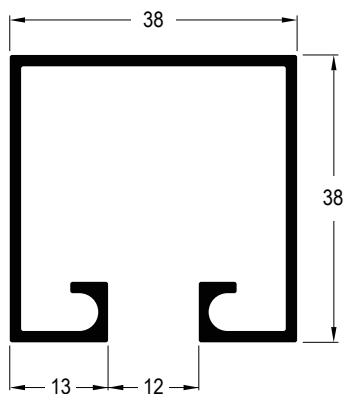
A6 E-365

0,652 Kg/m



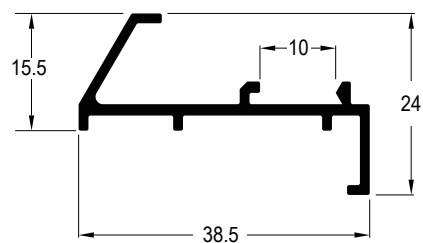
A6 U-163

0,634 Kg/m



A6 Z-063

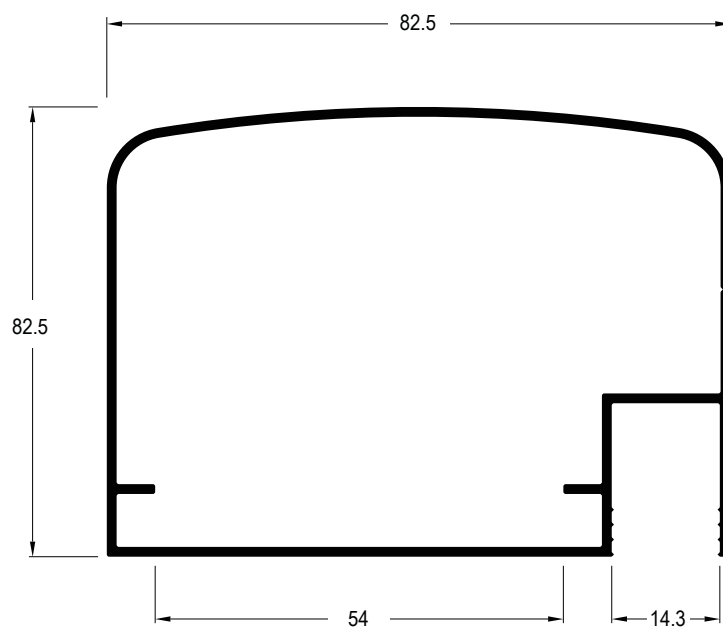
0,308 Kg/m



PORTÕES/GRADES/TUBOS

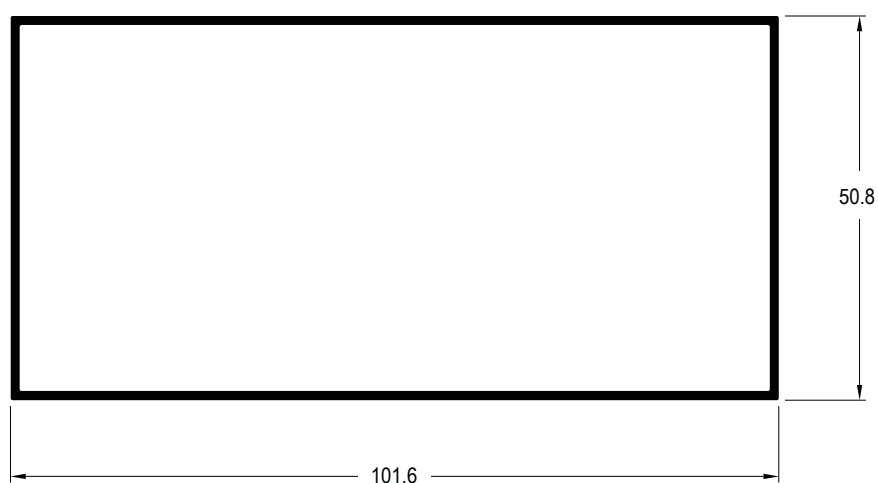
A6 CX-085

1,057 Kg/m



A6 ABC-1485

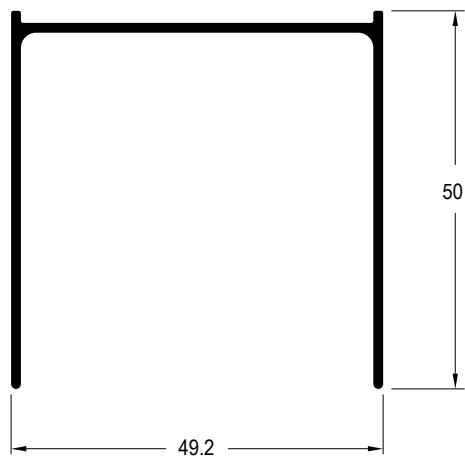
0,975 Kg/m



PORTÕES/GRADES/TUBOS

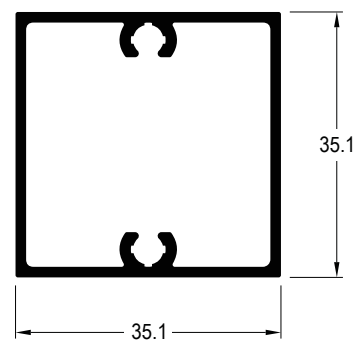
A6 39498

0,520 Kg/m



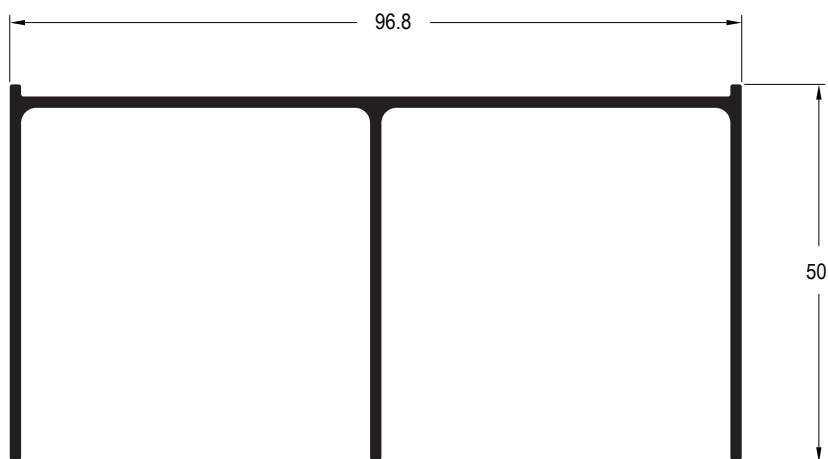
A6 D-081

0,607 Kg/m



A6 E-363

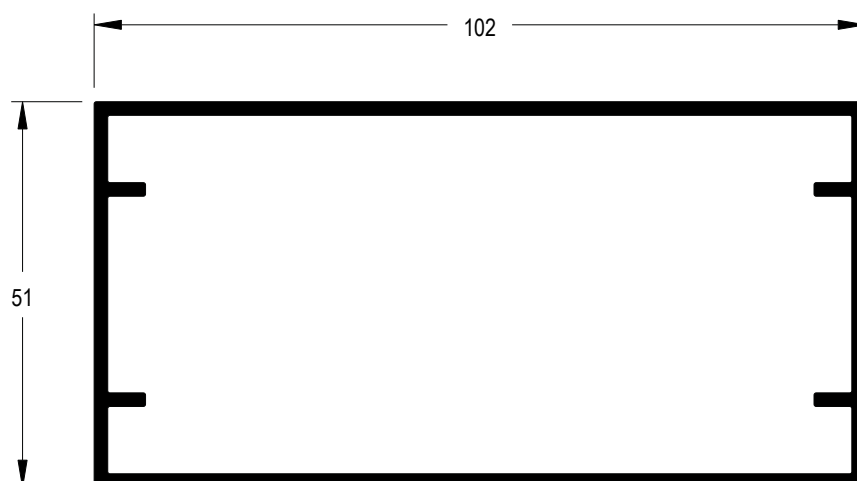
0,986 Kg/m



PORTÕES/GRADES/TUBOS

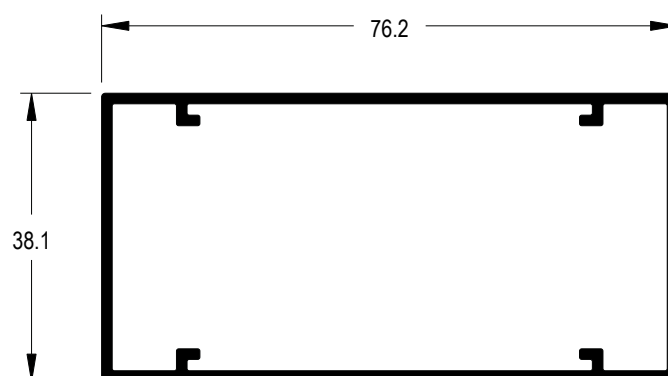
A6 4599TRAVA

0,1,555 Kg/m



A6 D-069

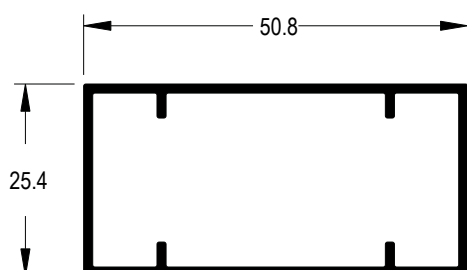
0,915 Kg/m



PORTÕES/GRADES/TUBOS

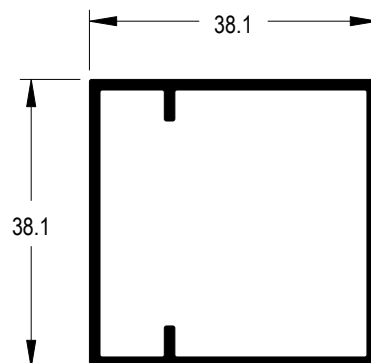
A6 D-079

0,522 Kg/m



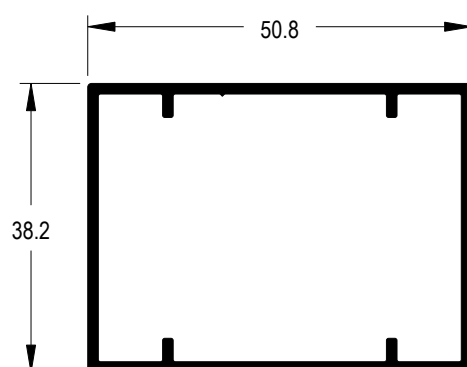
A6 D-102

0,588 Kg/m



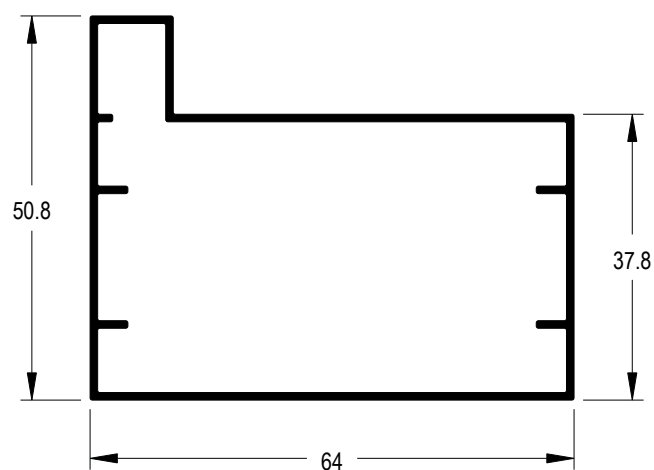
A6 D-078

0,700 Kg/m



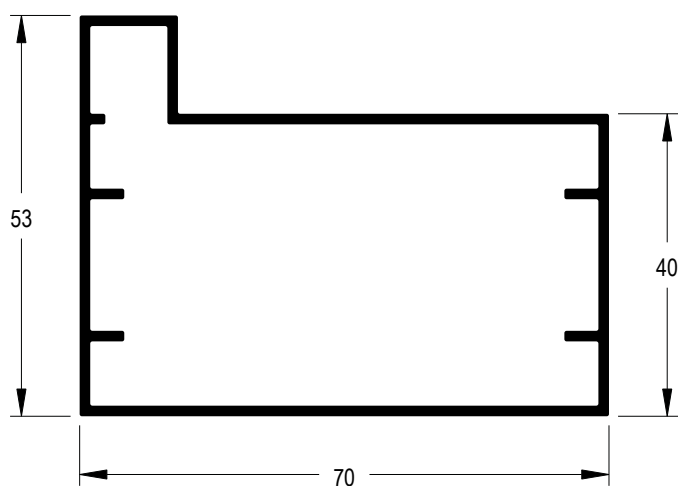
A6 K-055

0,657 Kg/m



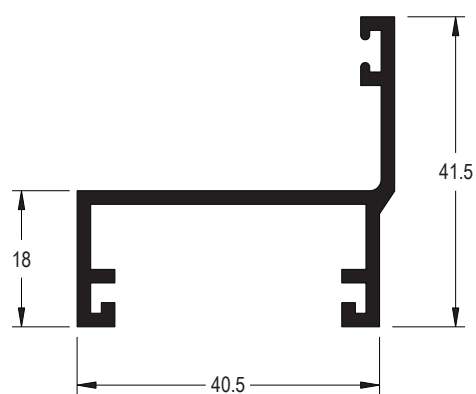
A6 PC-010

0,988 Kg/m



A6 Y-181

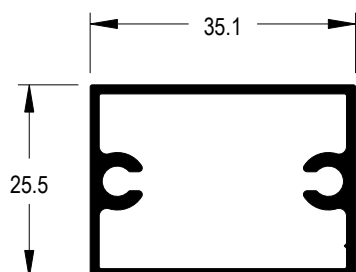
0,525 Kg/m



PORTÕES/GRADES/TUBOS

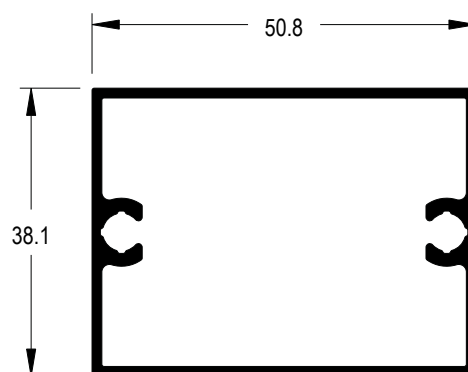
A6 D-055

0,504 Kg/m



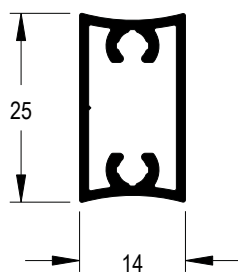
A6 D-103

0,739 Kg/m



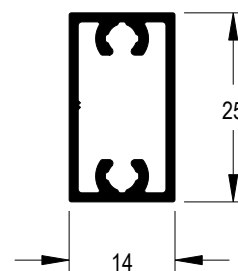
A6 D-056

0,323 Kg/m



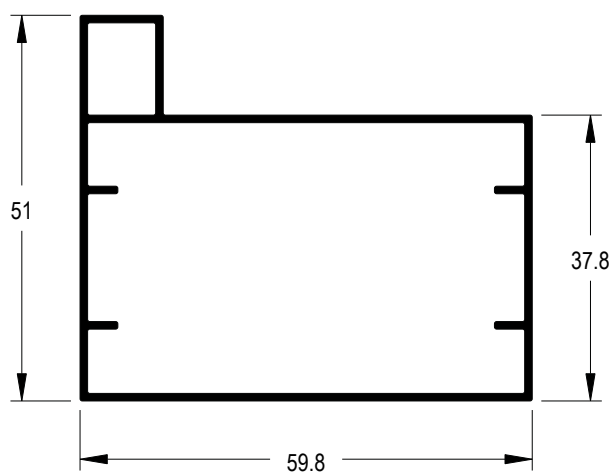
A6 D-082

0,322 Kg/m



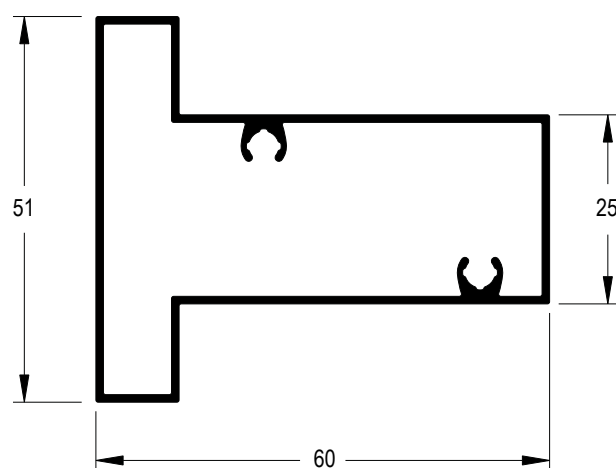
A6 K-157

0,657 Kg/m



A6 K-158

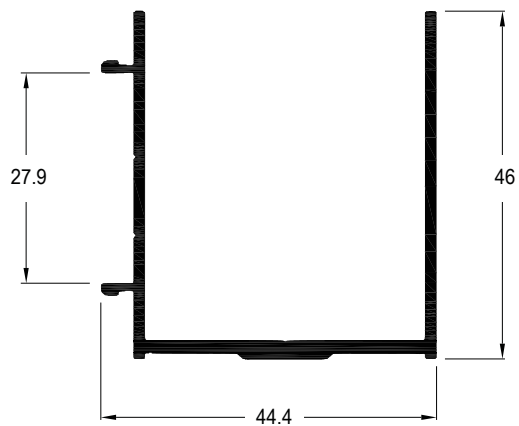
0,667 Kg/m



SACADA

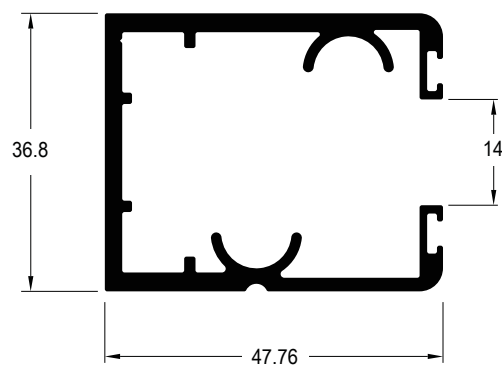
A6 AE-156A

0,591 Kg/m



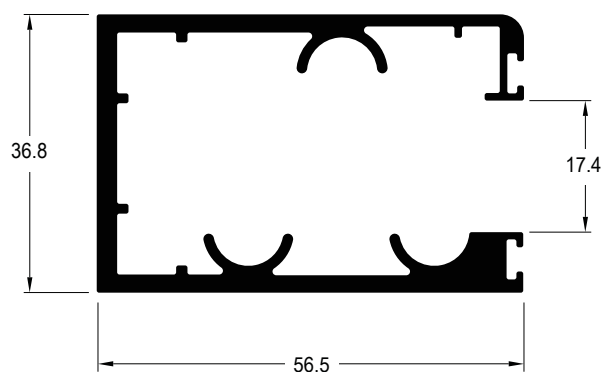
A6 AE-157

0,983 Kg/m



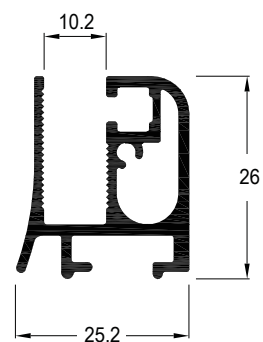
A6 AE-158

1,256 Kg/m



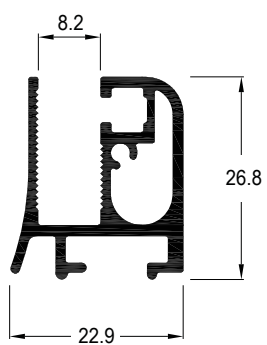
A6 AE-159

0,473 Kg/m



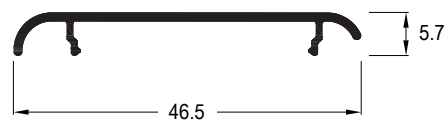
A6 AE-160

0,467 Kg/m



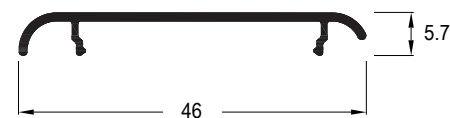
A6 AE-161A

0,178 Kg/m



A6 AE-161

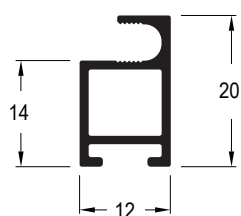
0,178 Kg/m



TELA

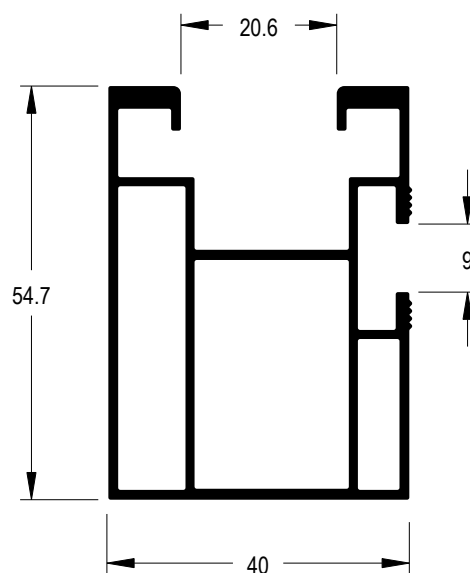
A4 A-058

0,207 Kg/m



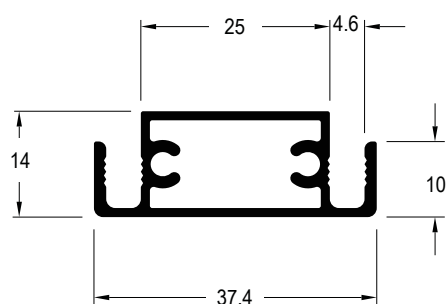
A4 UNL-176

1,075 Kg/m



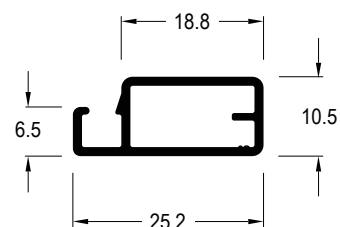
A5 CX-001

0,424 Kg/m



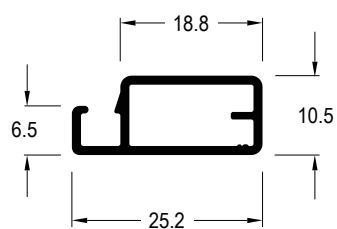
A5 CX-284P1

0,222 Kg/m



A5 CX-284P2

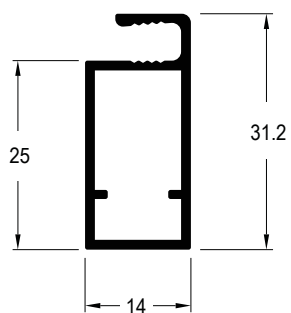
0,222 Kg/m



TELA

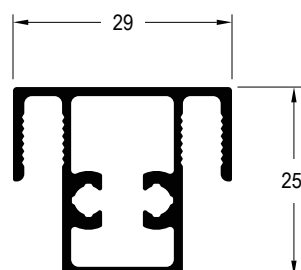
A6 CX-002

0,320 Kg/m



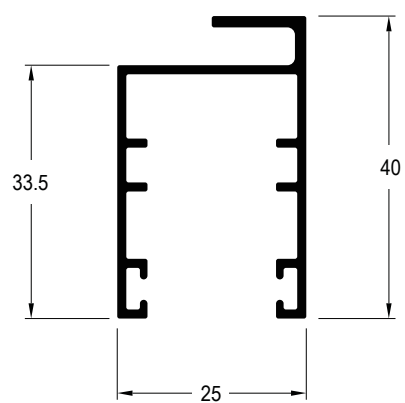
A6 P-256

0,475 Kg/m



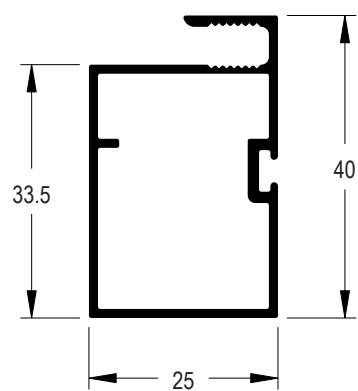
A6 Y-312

0,450 Kg/m



A6 P-227

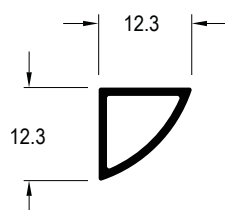
0,464 Kg/m



TOLDOS

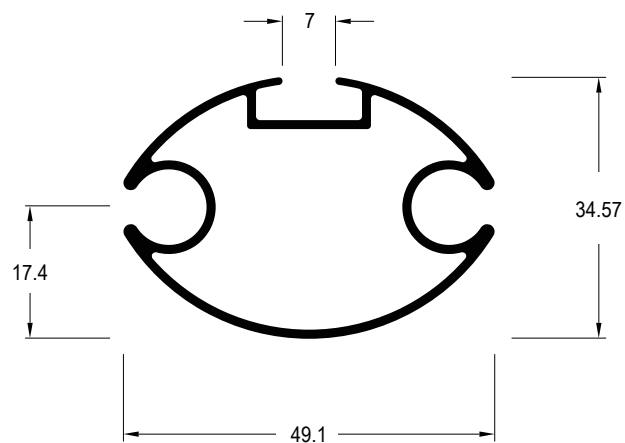
A5 1221

0,114 Kg/m



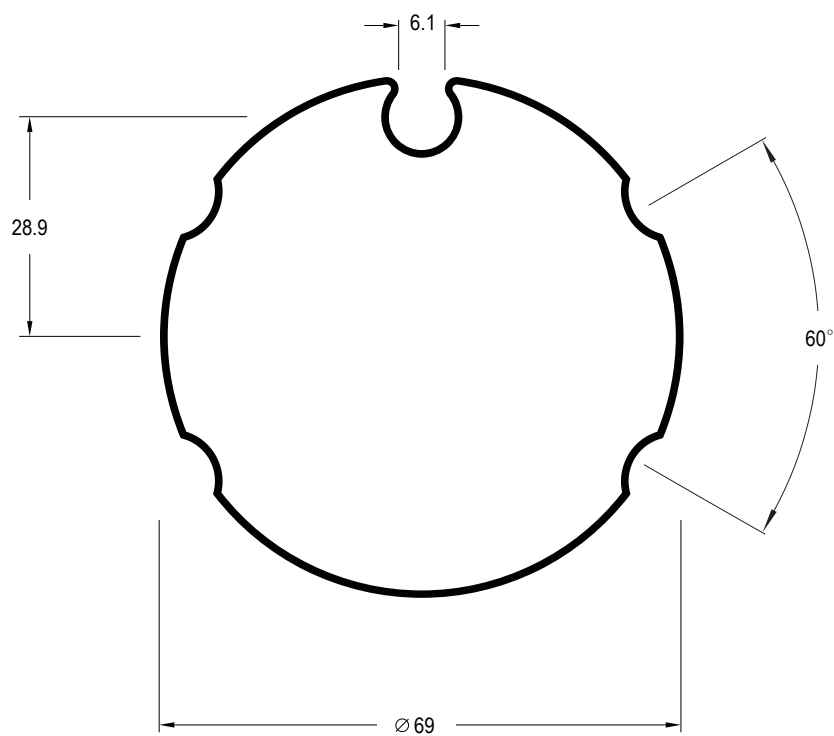
A6 292

0,625 Kg/m



A6 559

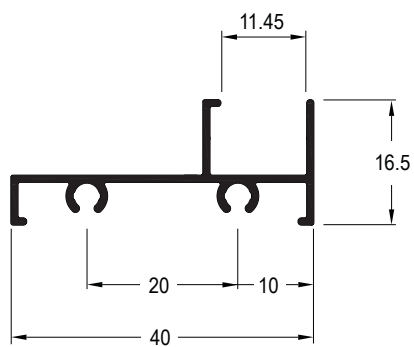
0,636 Kg/m



TOLDOS

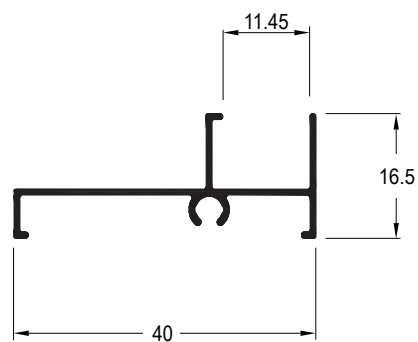
A5 AC-559

0,218 Kg/m



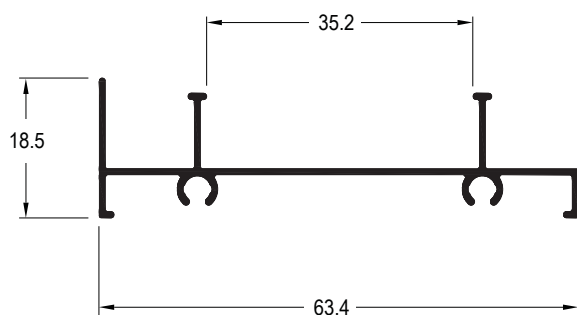
A5 AC-575

0,195 Kg/m



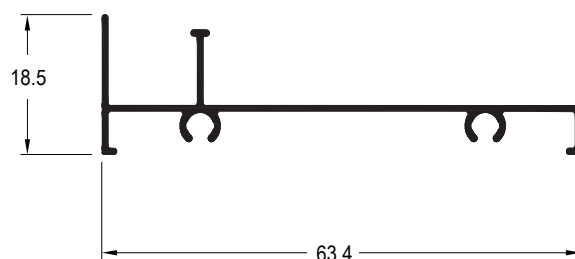
A5 AC-572

0,303 Kg/m



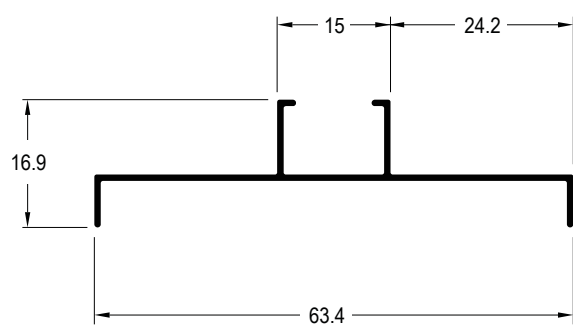
A5 AC-573

0,227 Kg/m



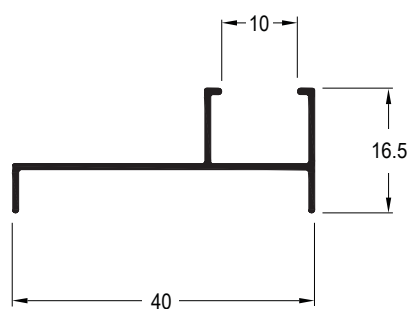
A5 AC-571

0,226 Kg/m



A5 AC-574

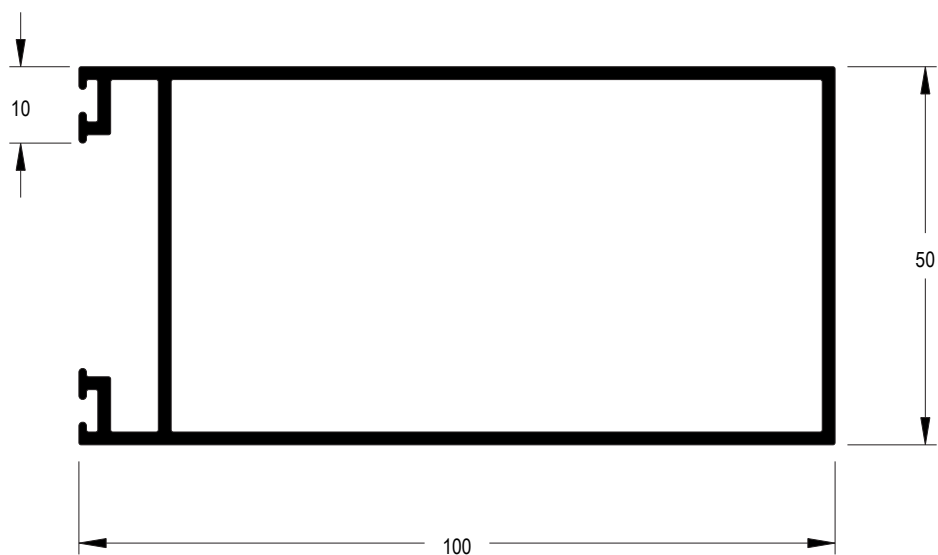
0,170 Kg/m



FACHADA CORTINA

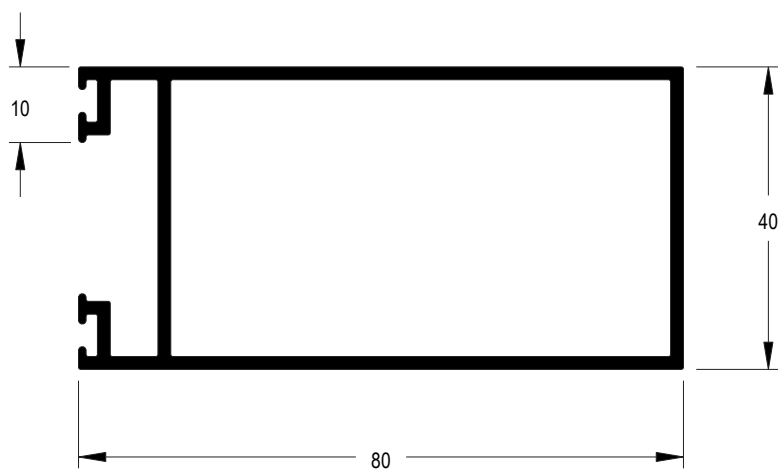
A6 KA-096

1,460 Kg/m



A6 KA-072

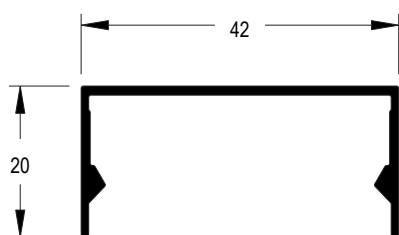
1,184 Kg/m



FACHADA CORTINA

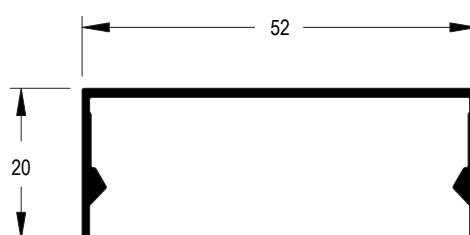
A6 U-621

0,281 Kg/m



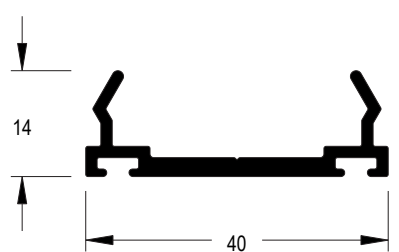
A6 U-887

0,335 Kg/m



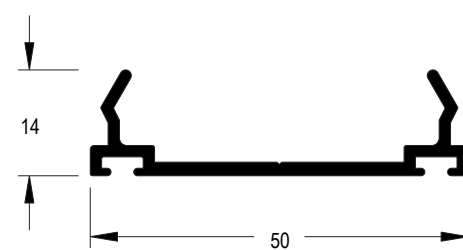
A6 U-615

0,365 Kg/m



A6 U-878

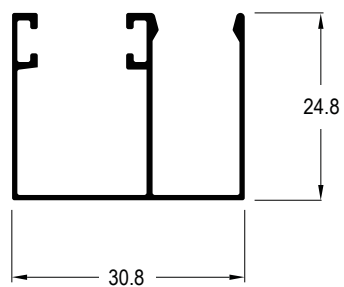
0,370 Kg/m



VIDRO TEMPERADO

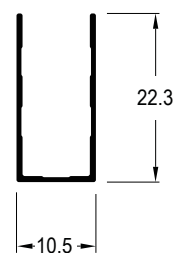
A5 ABC-004

0,254 Kg/m



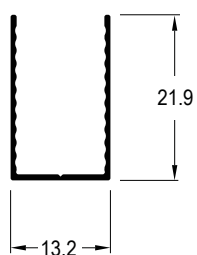
A5 ABC-008

0,108 Kg/m



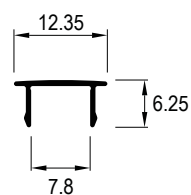
A5 ABC-010

0,109 Kg/m



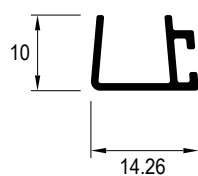
A5 ABC-1504

0,045 Kg/m



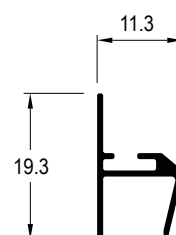
A5 ABC-1508

0,104 Kg/m



A5 ABC-1645

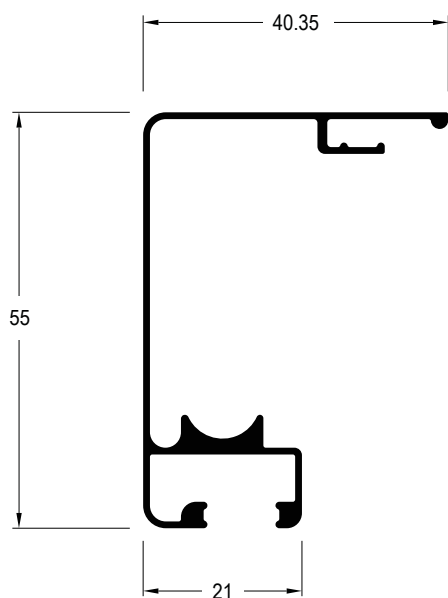
0,104 Kg/m



VIDRO TEMPERADO

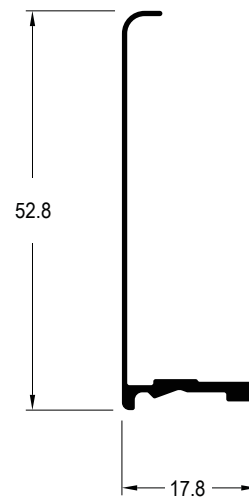
A5 ABC-1518

0,475 Kg/m



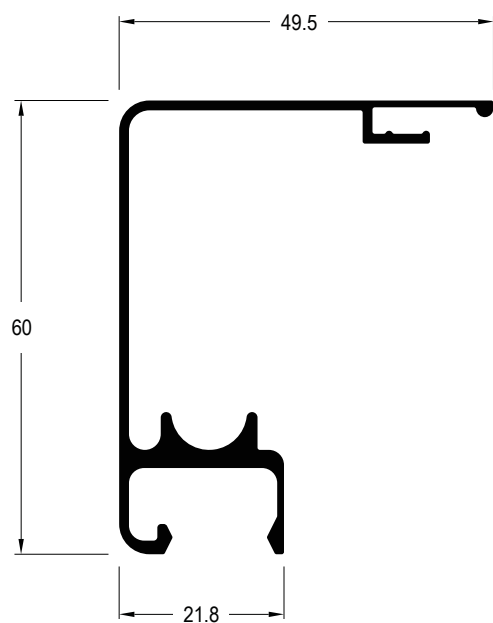
A5 ABC-1519

0,194 Kg/m



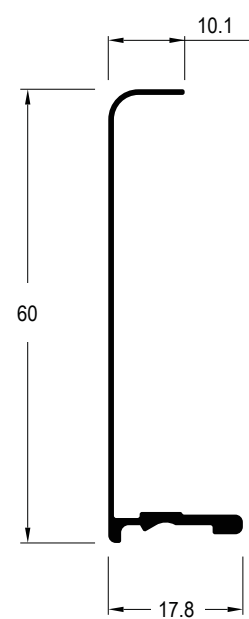
A5 ABC-1520

0,682 Kg/m



A5 ABC-1521

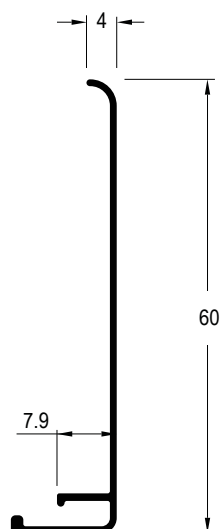
0,222 Kg/m



VIDRO TEMPERADO

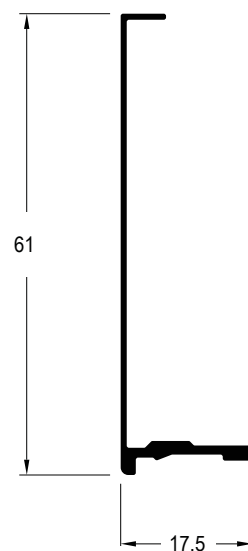
A5 ABC-347

0,207 Kg/m



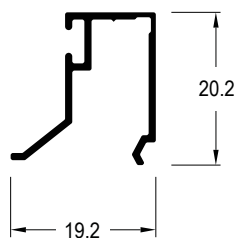
A5 ABC-210E

0,226 Kg/m



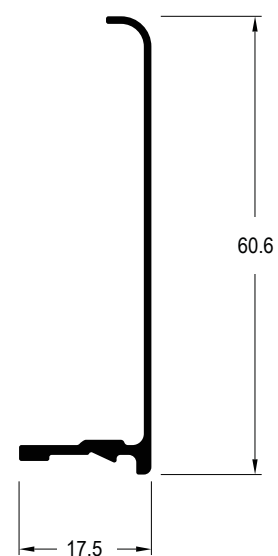
A5 BX-100

0,153 Kg/m



A5 BX-034

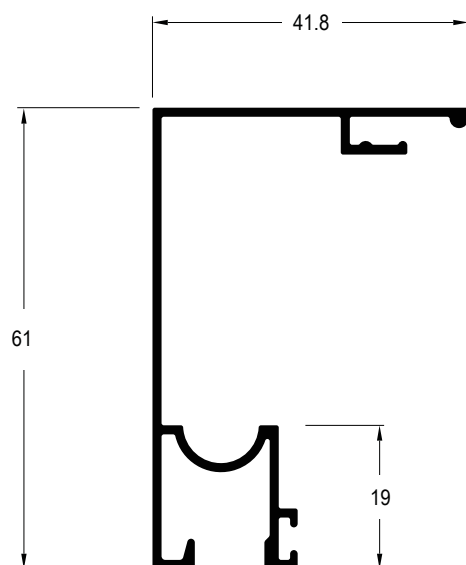
0,262 Kg/m



VIDRO TEMPERADO

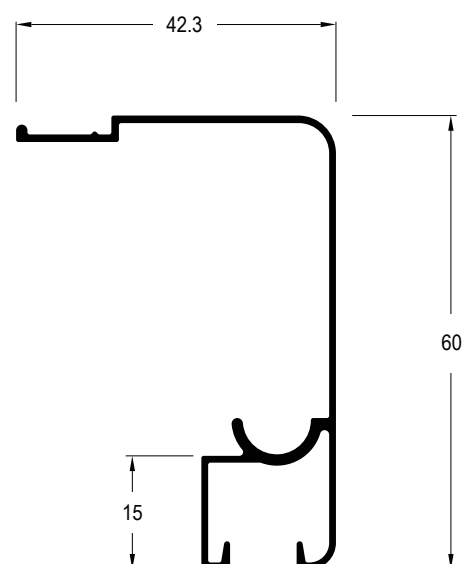
A5 ABC-211E

0,565 Kg/m



A5 ABC-348

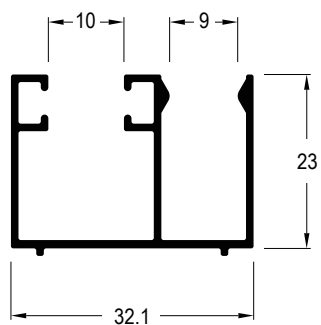
0,420 Kg/m



VIDRO TEMPERADO

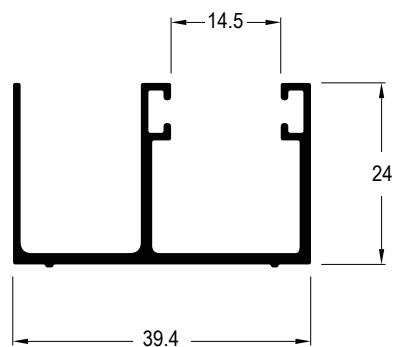
A6 E-306B

0,349 Kg/m



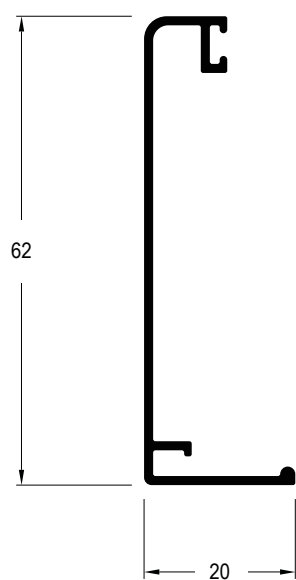
A6 E-306P

0,434 Kg/m



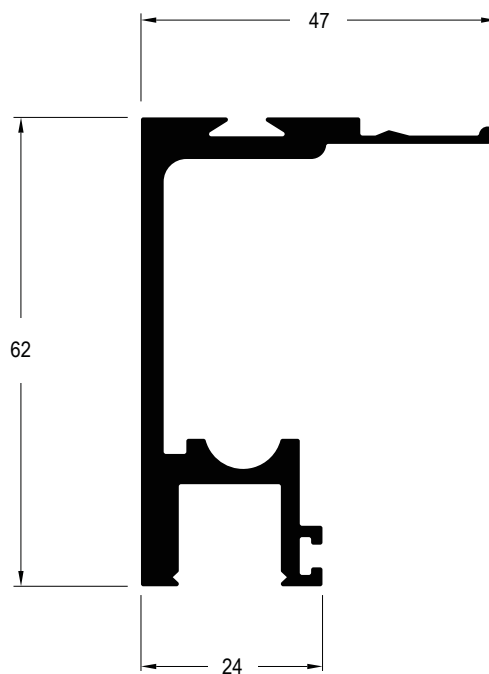
A6 E-512P

0,348 Kg/m



A6 AL-537P

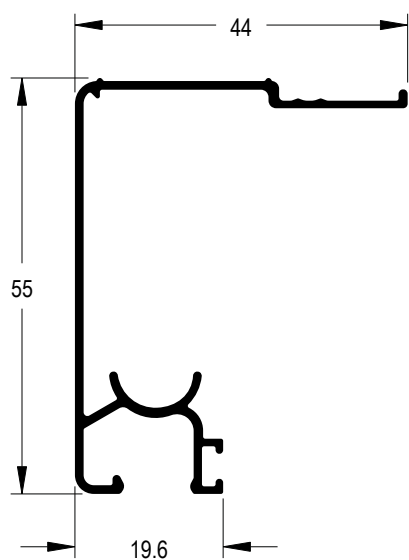
1,271 Kg/m



VIDRO TEMPERADO

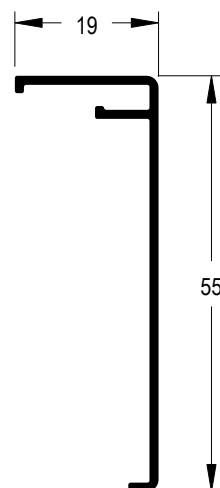
A6 AL-001

0,466 Kg/m



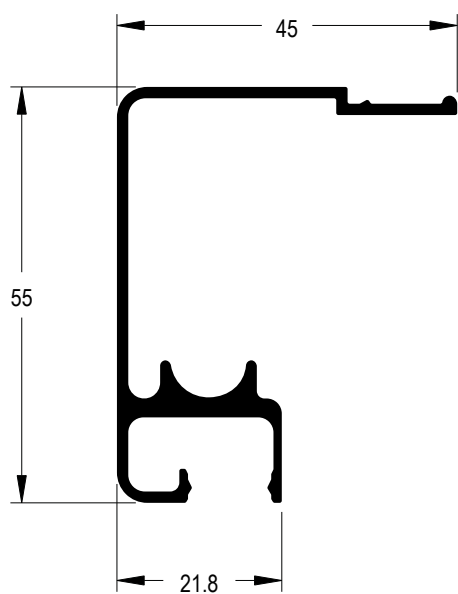
A6 AL-002

0,271 Kg/m



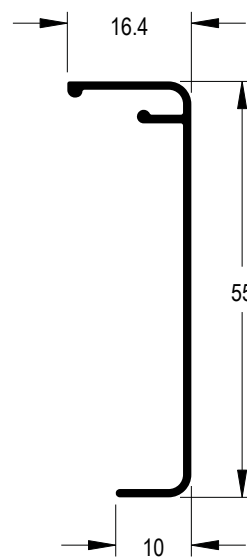
A6 L-573B

0,694 Kg/m



A6 L-305B

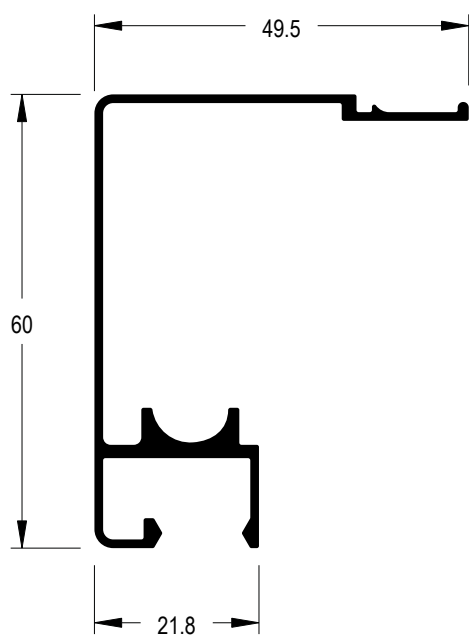
0,255 Kg/m



VIDRO TEMPERADO

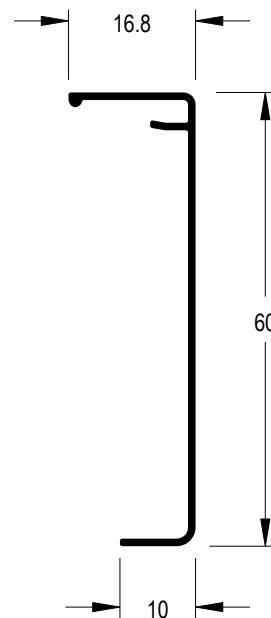
A6 AL-008

0,600 Kg/m



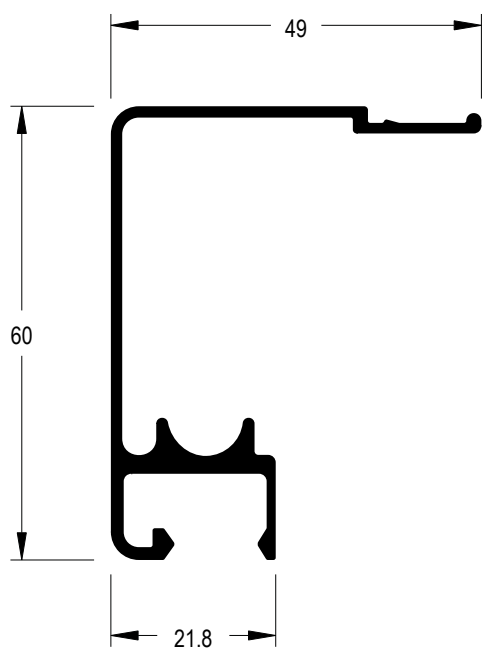
A6 AL-005

0,243 Kg/m



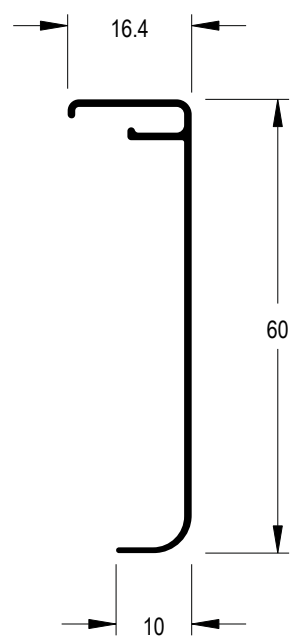
A6 AL-051

0,744 Kg/m



A6 AL-052

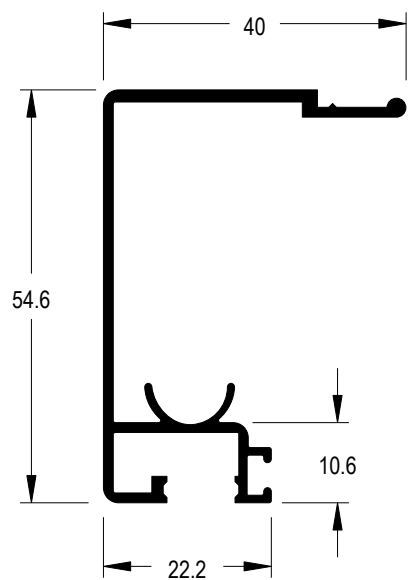
0,241 Kg/m



VIDRO TEMPERADO

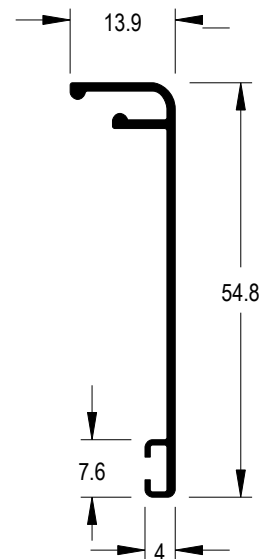
A6 CRA-943

0,557 Kg/m



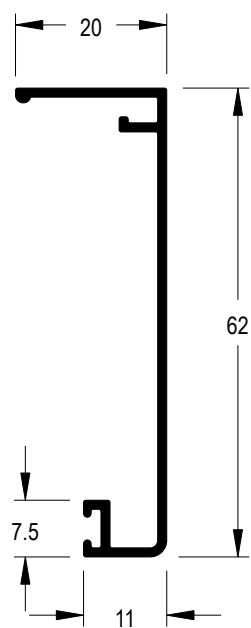
A6 CRA-944

0,213 Kg/m



A6 AL-512(P)

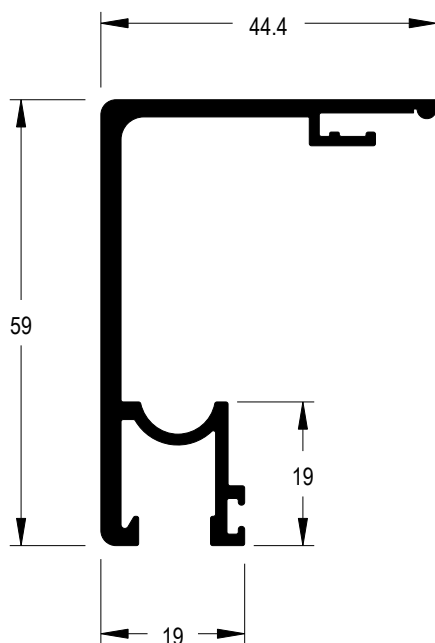
0,348 Kg/m



VIDRO TEMPERADO

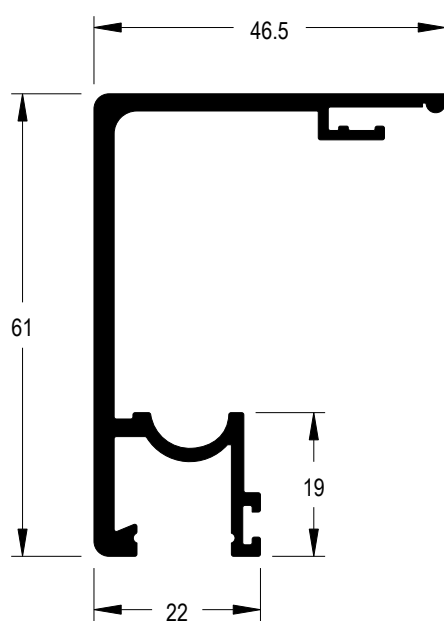
A6 BX-036

0,968 Kg/m



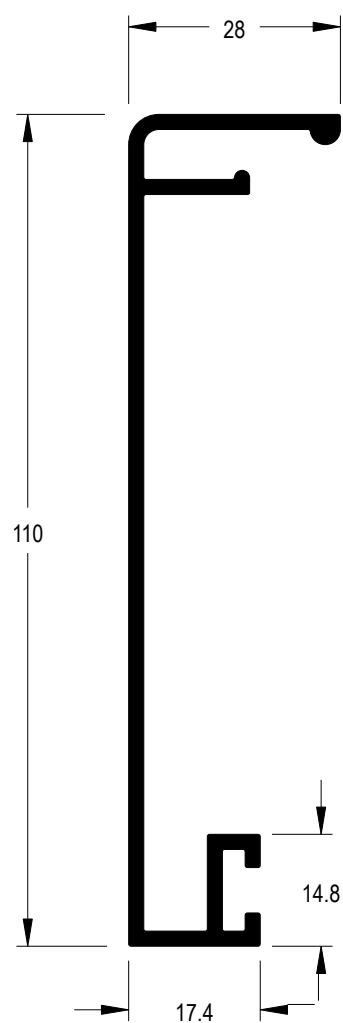
A6 BX-035

0,968 Kg/m



A6 CRA-963

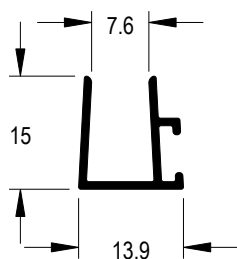
0,258 Kg/m



VIDRO TEMPERADO

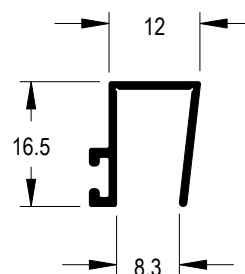
A6 CRA-933

0,140 Kg/m



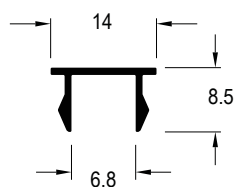
A6 N-543

0,140 Kg/m



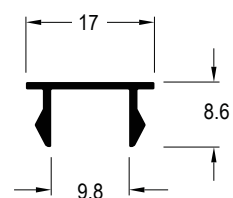
A6 U-491B

0,096 Kg/m



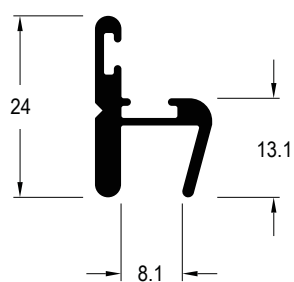
A6 U-491

0,103 Kg/m



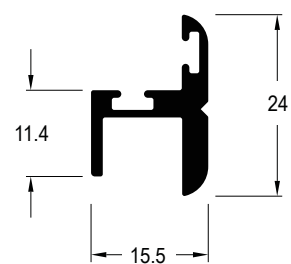
A6 343B

0,295 Kg/m



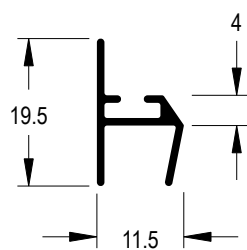
A6 343

0,295 Kg/m



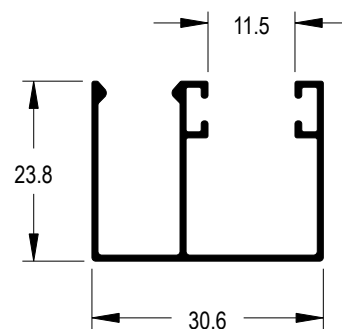
A6 AL-063

0,125 Kg/m



A6 AL-003

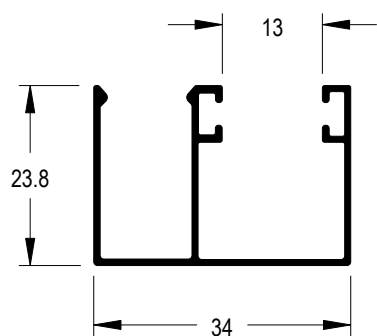
0,265 Kg/m



VIDRO TEMPERADO

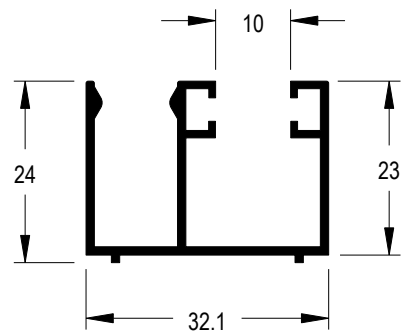
A6 L-006

0,289 Kg/m



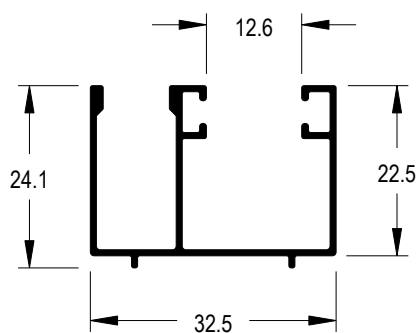
A6 306B

0,349 Kg/m



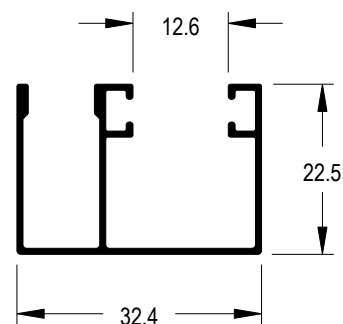
A6 BX-030

0,346 Kg/m



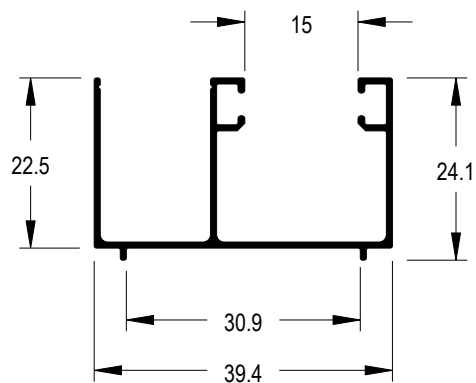
A6 CRA-964

0,293 Kg/m



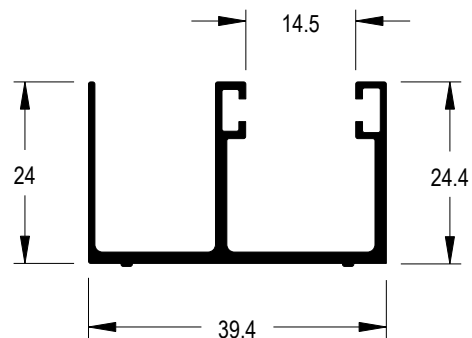
A6 CRA-936

0,340 Kg/m



A6 306P

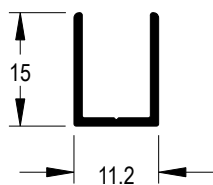
0,434 Kg/m



VIDRO TEMPERADO

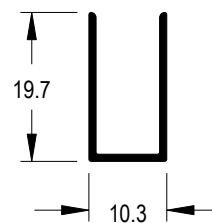
A6 CRA-932

0,122 Kg/m



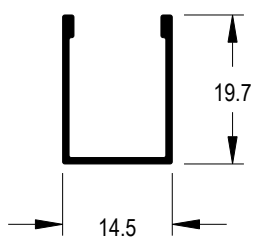
A6 AL-067

0,122 Kg/m



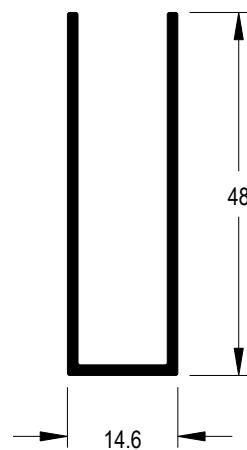
A6 AL-068

0,130 Kg/m



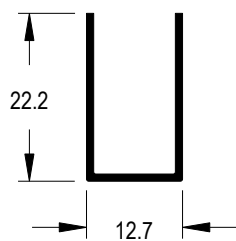
A6 AL-335

0,408 Kg/m



A6 CRA-939

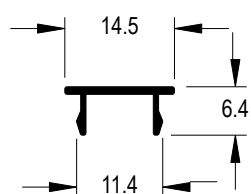
0,177 Kg/m



VIDRO TEMPERADO

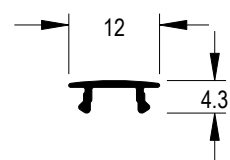
A6 AL-007

0,064 Kg/m



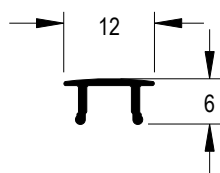
A6 AL-027

0,045 Kg/m



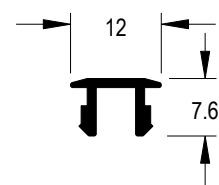
A6 BX-031

0,054 Kg/m



A6 CRA-101

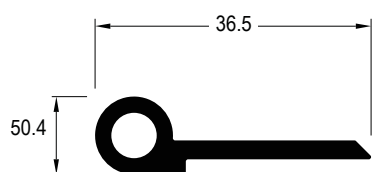
0,089 Kg/m



DIVERSOS

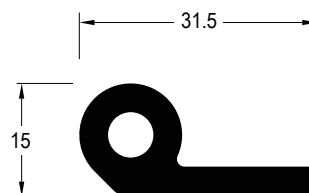
A4 A-070

0,345 Kg/m



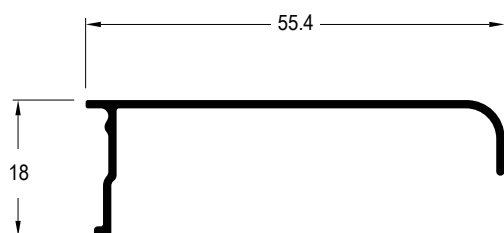
A4 A-074

0,570 Kg/m



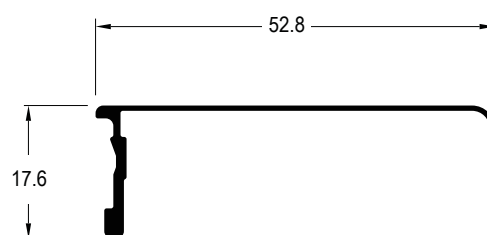
A4 AL-157

0,242 Kg/m



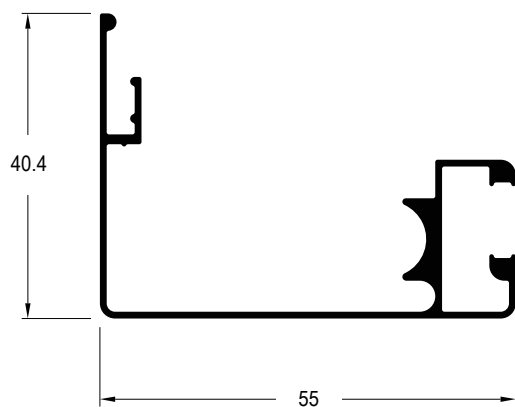
A4 BX-032

0,189 Kg/m



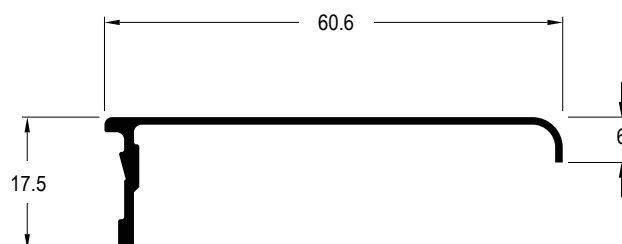
A4 BX-033

0,477 Kg/m



A4 BX-034

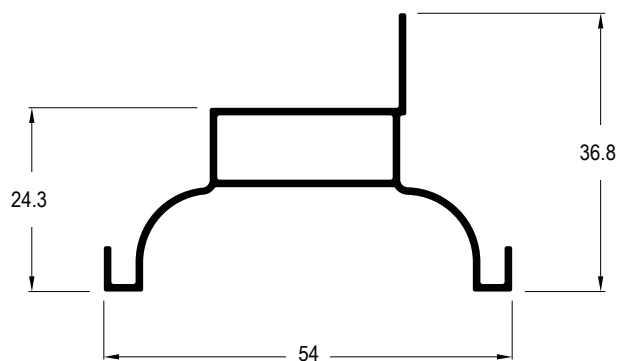
0,262 Kg/m



DIVERSOS

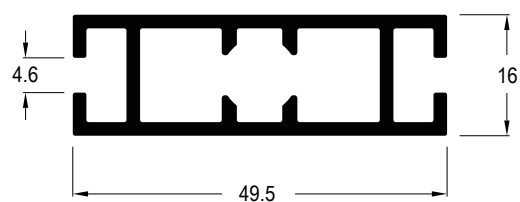
A4 001

0,370 Kg/m



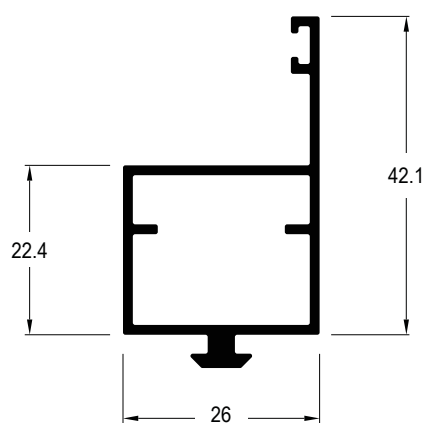
A4 003

0,746Kg/m



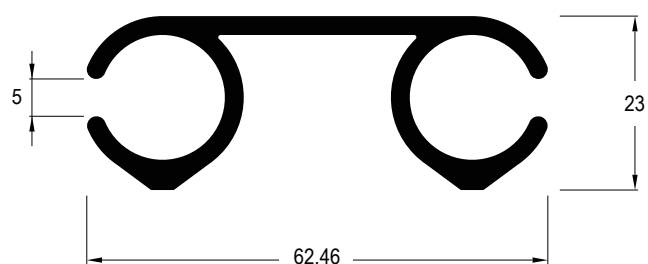
A4 004

0,487 Kg/m



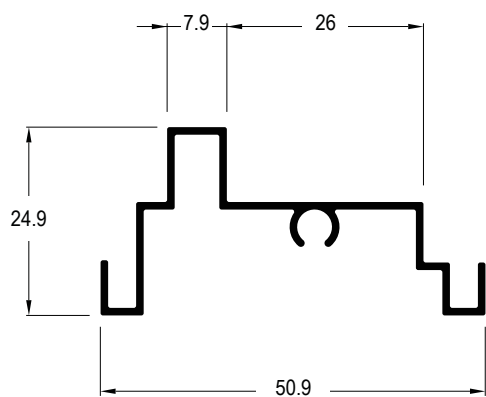
A4 005

1,010 Kg/m



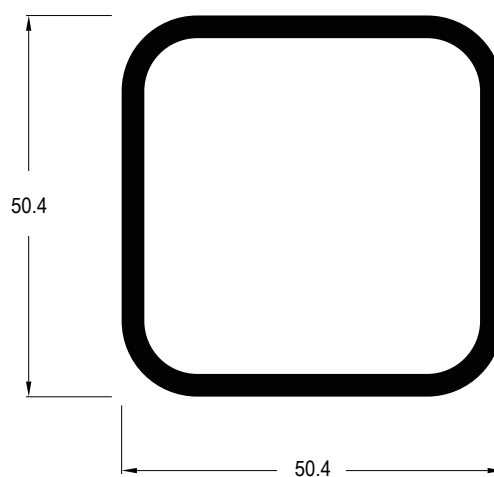
A4 007

0,331 Kg/m



A4 OTI-002

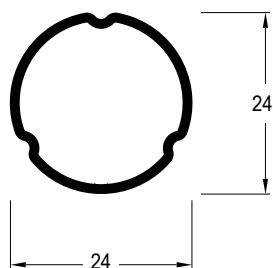
1,422 Kg/m



DIVERSOS

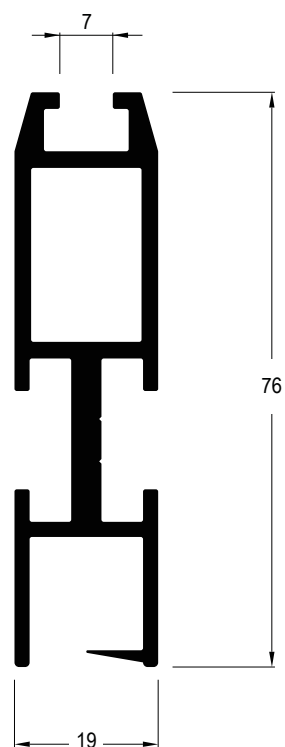
A4 111

0,265 Kg/m



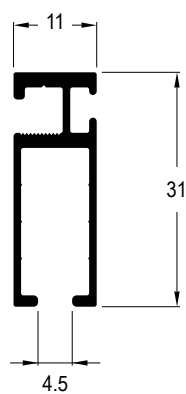
A4 112

0,322Kg/m



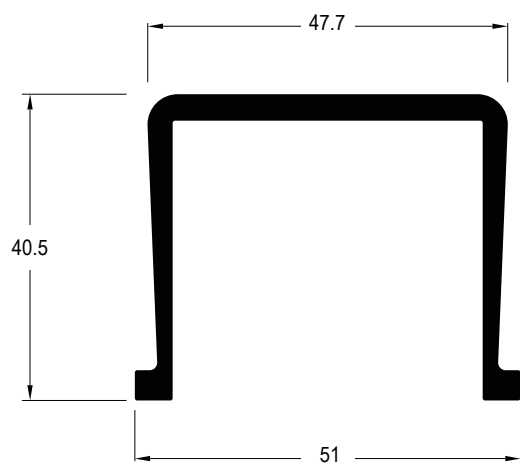
A4 113

0,267Kg/m



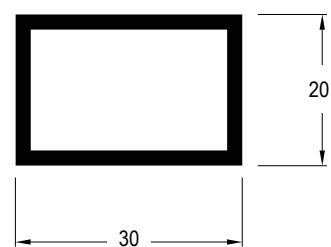
A4 171

1,047 Kg/m



A4 172

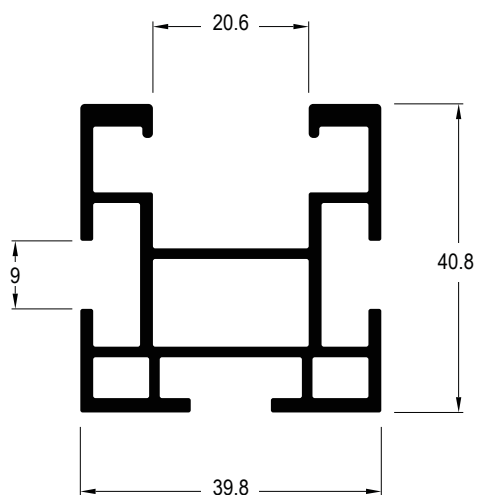
0,499 Kg/m



DIVERSOS

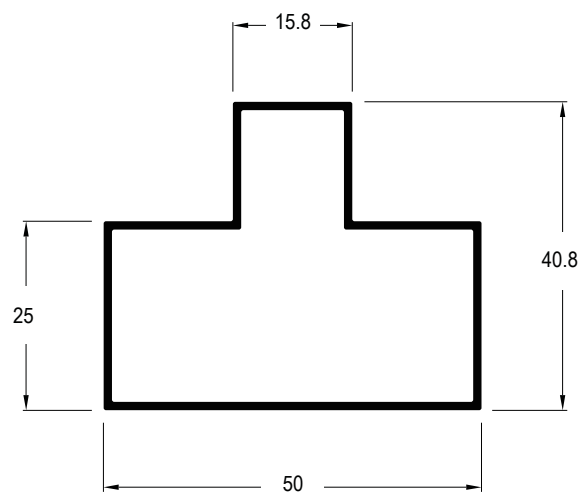
A4 177

1,050 Kg/m



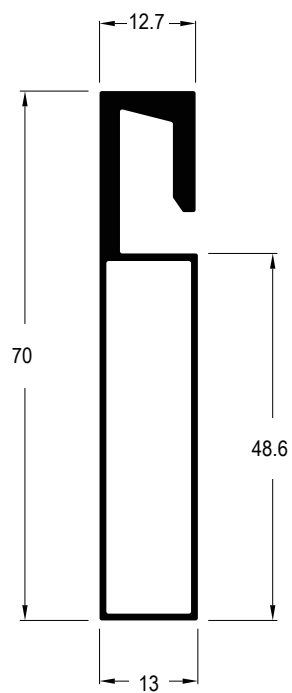
A4 178

0,528 Kg/m



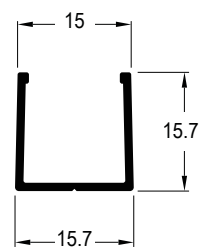
A4 179

0,647 Kg/m



A4 203

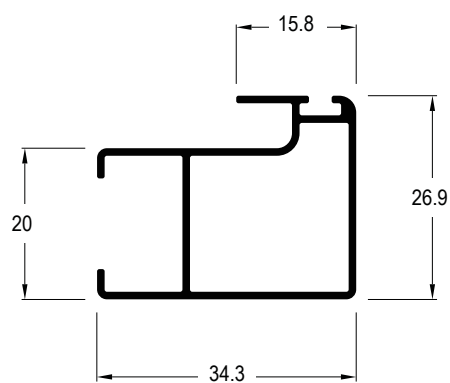
0,135 Kg/m



DIVERSOS

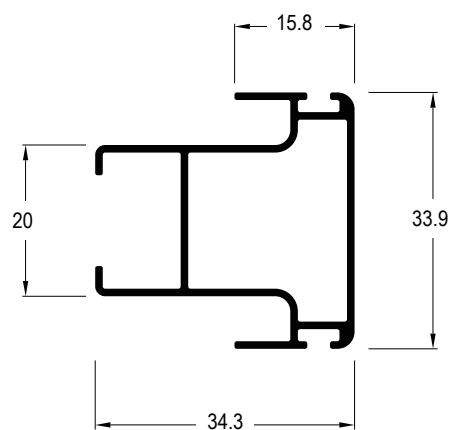
A4 370

0,364 Kg/m



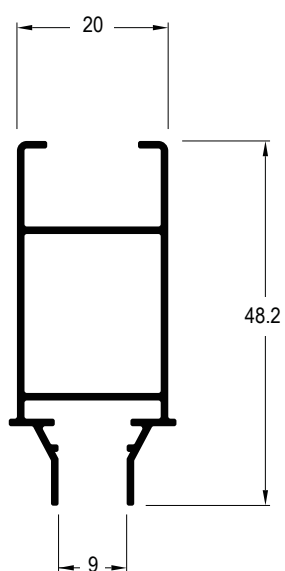
A4 371

0,430 Kg/m



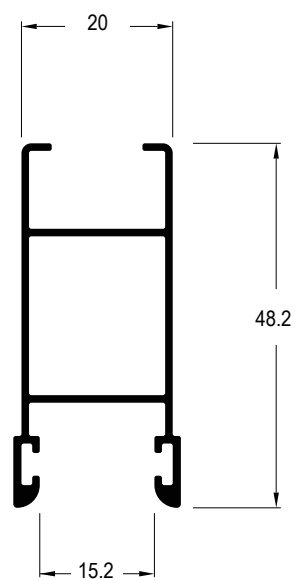
A4 372

0,409 Kg/m



A4 373

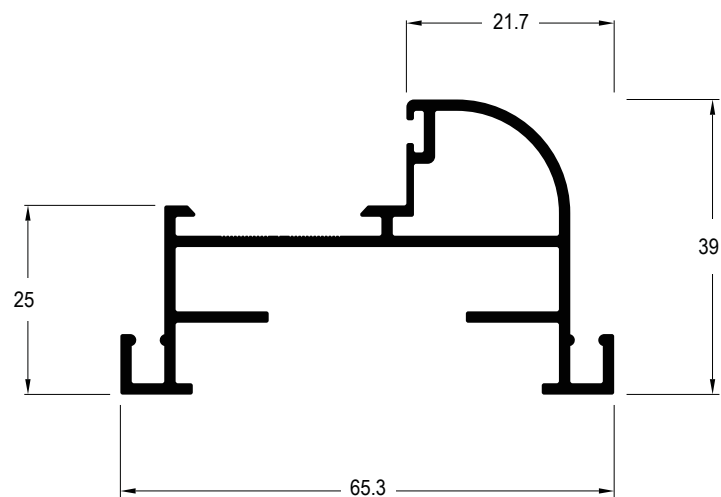
0,431 Kg/m



DIVERSOS

A4 376

0,847 Kg/m



A4 652

0,261 Kg/m



A4 653

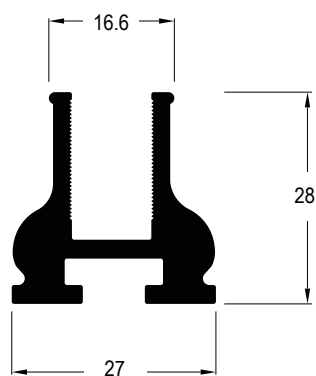
0,252 Kg/m



DIVERSOS

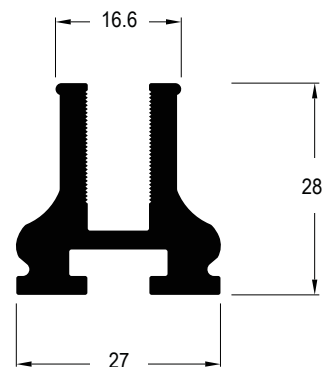
A4 CEG-236

0,684 Kg/m



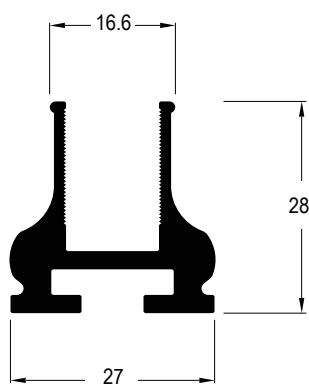
A4 CEG-237

0,810 Kg/m



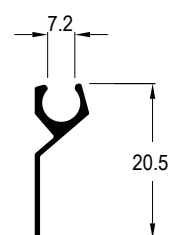
A4 CEG-239

0,589 Kg/m



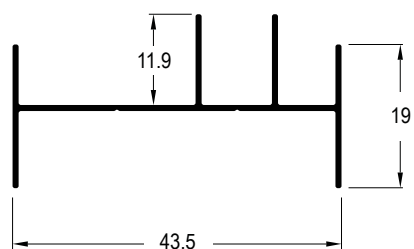
A4 KJ-010

0,075 Kg/m



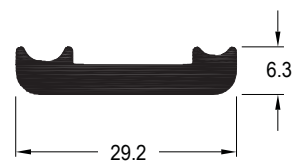
A4 JLP-04B

0,224 Kg/m



A4 BK-412

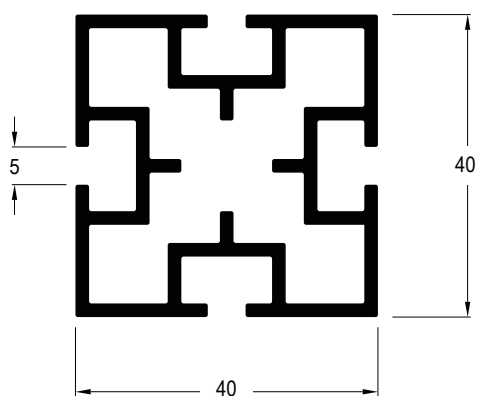
0,354 Kg/m



DIVERSOS

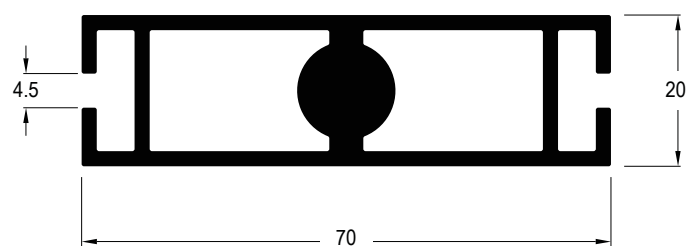
A4 ST-009

1,290 Kg/m



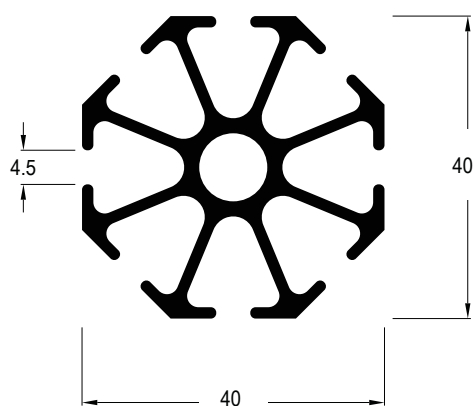
A4 ST-010

1,289 Kg/m



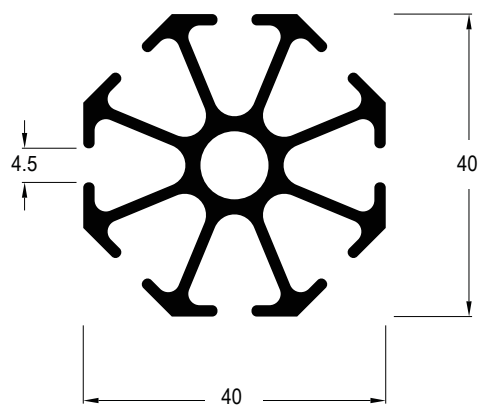
A4 STDA-001

1,076 Kg/m



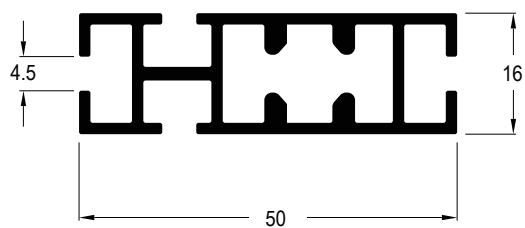
A4 STDA-002

1,200 Kg/m



A4 STDA-005

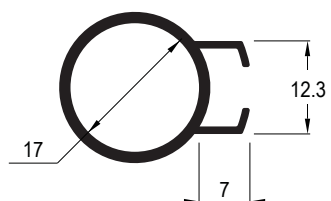
0,758 Kg/m



DIVERSOS

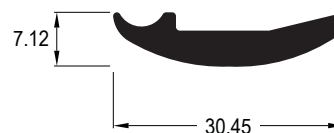
A4 BK-282

0,283Kg/m



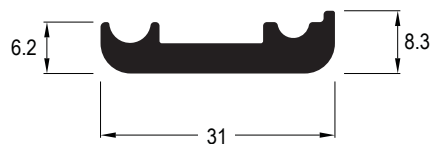
A4 BK-409

0,323Kg/m



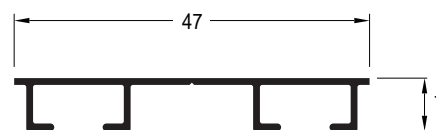
A4 BK-413

0,409Kg/m



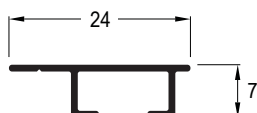
A4 BK-431

0,206 Kg/m



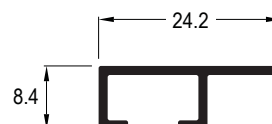
A4 BK-432

0,105 Kg/m



A4 BK-439

0,143 Kg/m



DIVERSOS

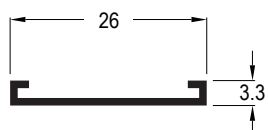
A4 BK-444

0,419 Kg/m



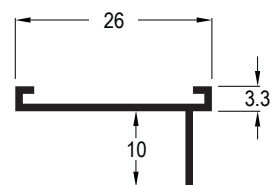
A4 BK-506

0,092 Kg/m



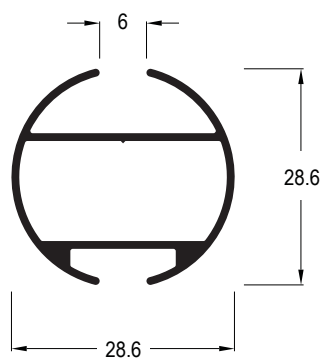
A4 BK-507

0,119 Kg/m



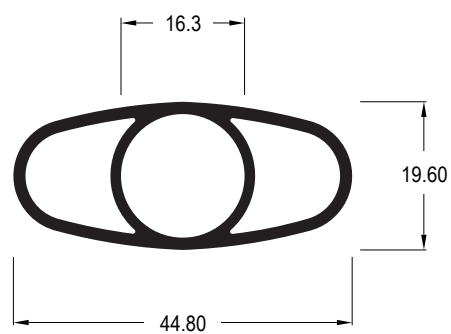
A4 BK-454

0,352Kg/m



A4 BK-539

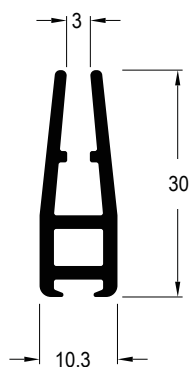
0,604Kg/m



DIVERSOS

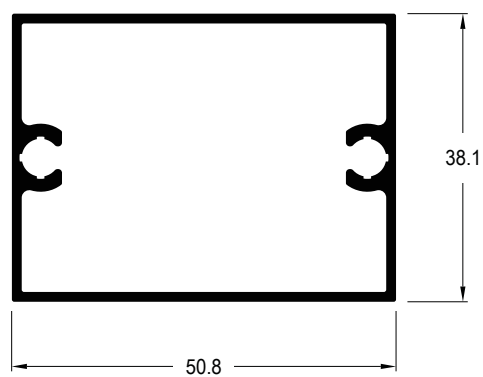
A5 4217

0,344 Kg/m



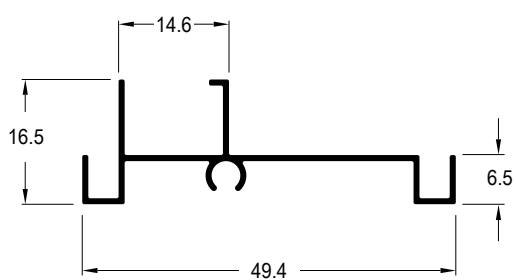
A5 D-103

0,739 Kg/m



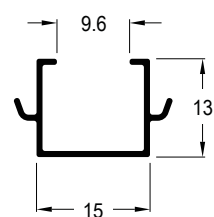
A5 K-014

0,224 Kg/m



A5 K-021

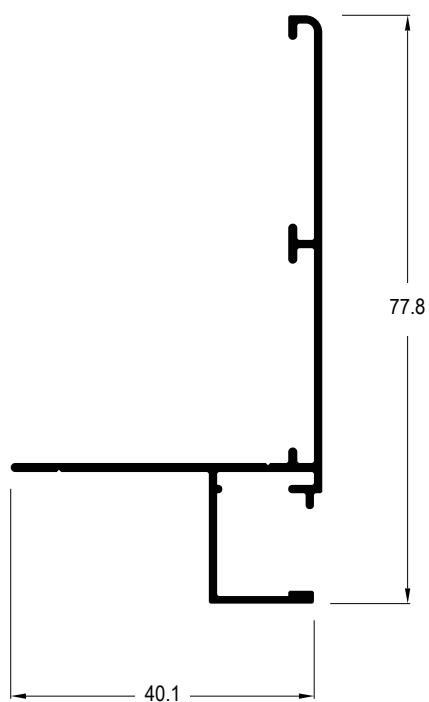
0,111 Kg/m



DIVERSOS

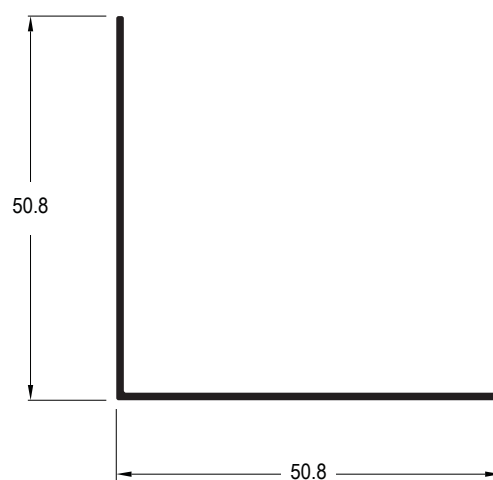
A6 851R

0,509 Kg/m



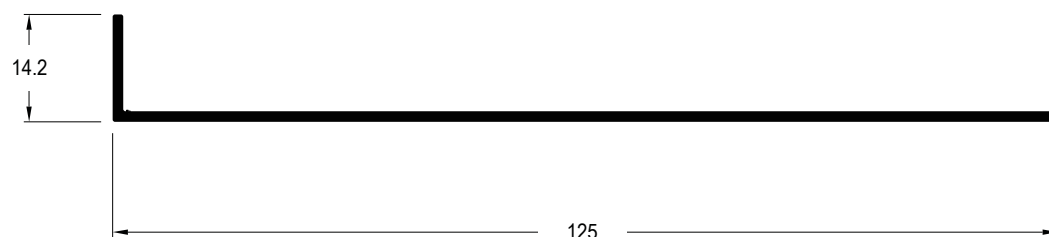
A6 L-025L

0,272 Kg/m



A6 L-12514

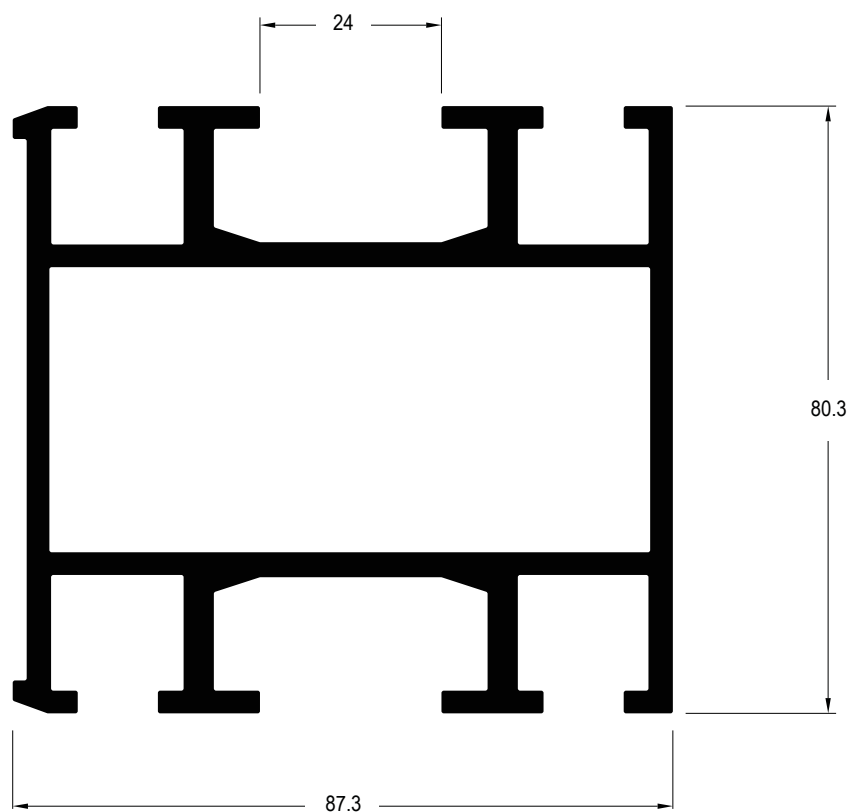
0,523 Kg/m



DIVERSOS

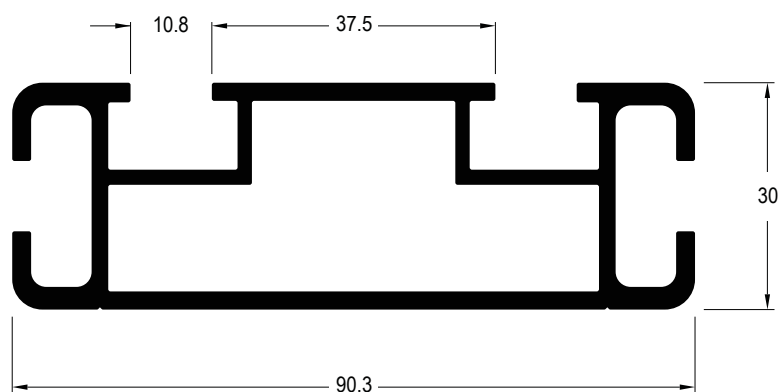
A6 ZAC-001

3,988 Kg/m



A6 ZAC-002

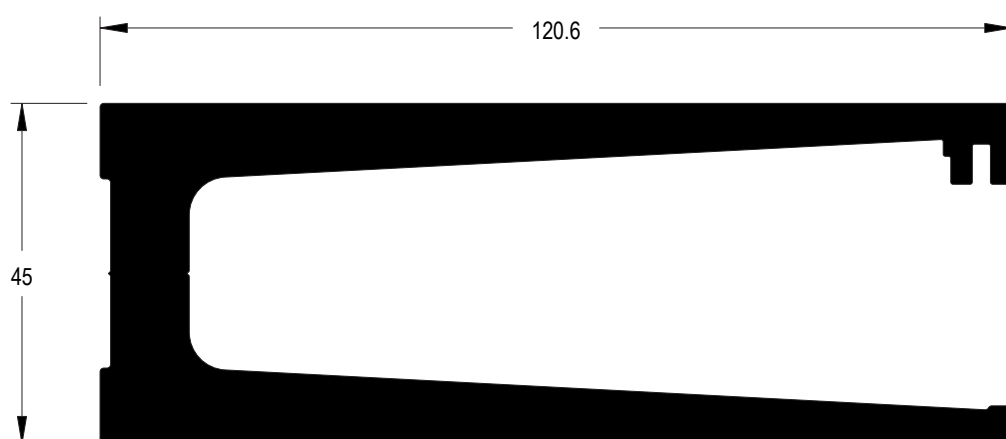
1,886 Kg/m



DIVERSOS

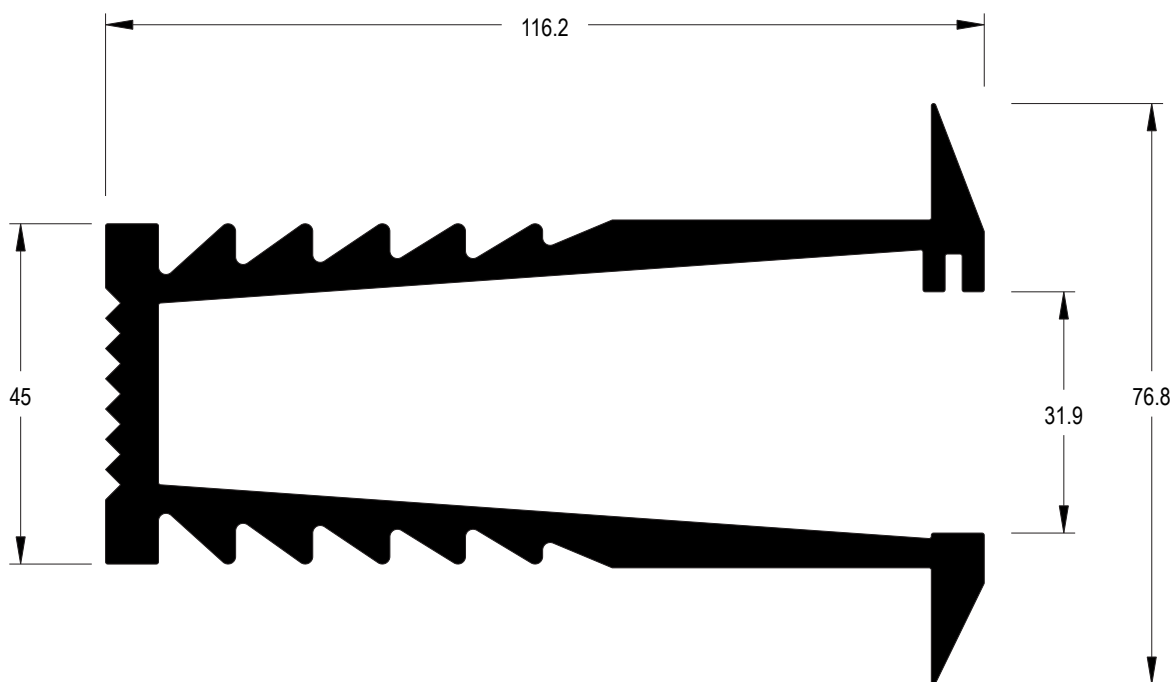
A6 U-900

5,697 Kg/m



A6 U-901

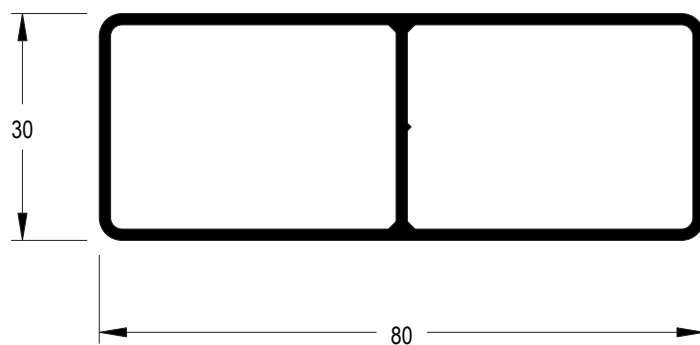
4,504 Kg/m



DIVERSOS

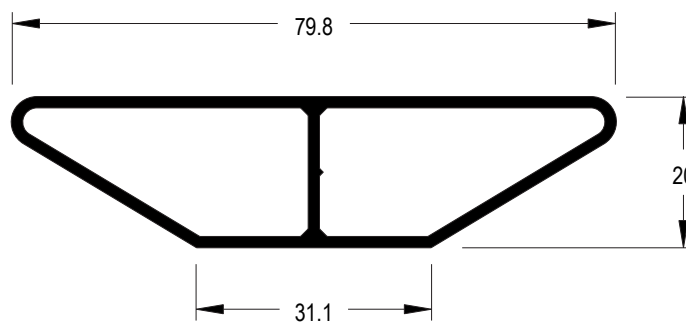
A6 ALU-034

0,970 Kg/m



A6 ALU-035

0,767 Kg/m



A6 L-652

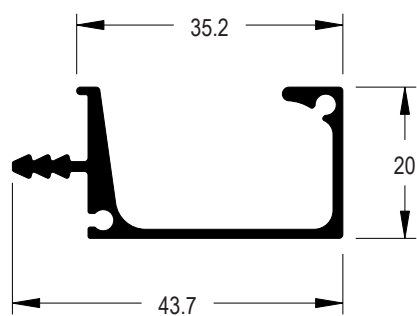
3,193 Kg/m



DIVERSOS

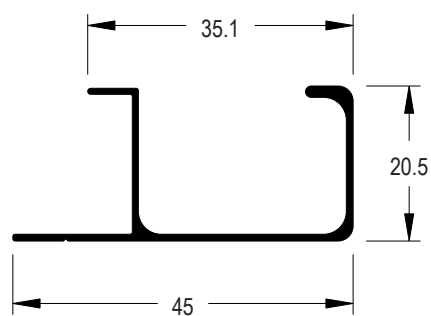
A6 RFC-4049

0,403 Kg/m



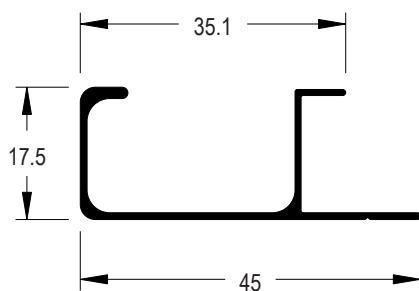
A6 RFC-4073

0,244 Kg/m



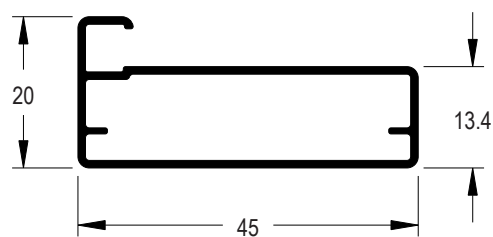
A6 RFC-4972

0,230 Kg/m



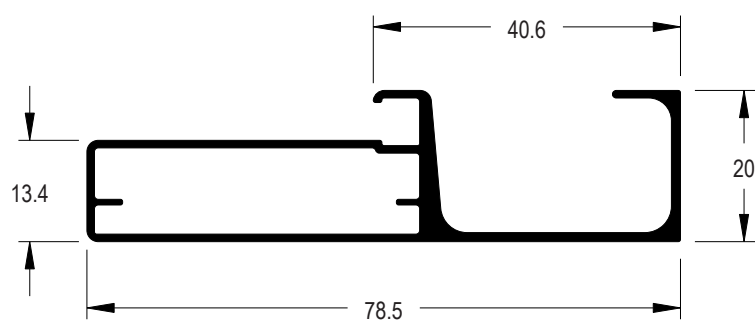
A6 RFC-7034

0,351 Kg/m



A6 RFC-7035

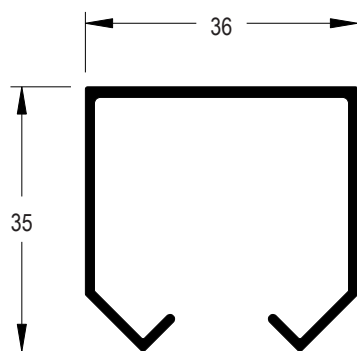
0,626 Kg/m



DIVERSOS

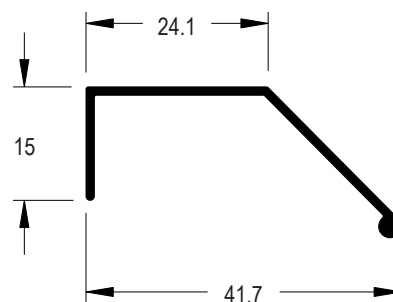
A6 RFC-3039

0,405 Kg/m



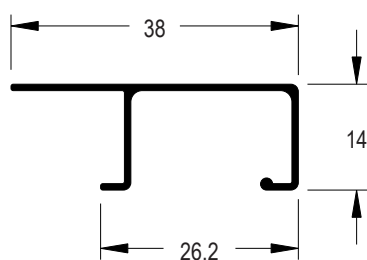
A6 RFC-4010

0,200 Kg/m



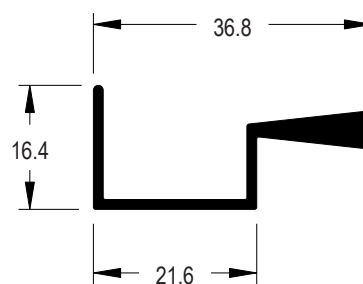
A6 RFC-4027

0,167 Kg/m



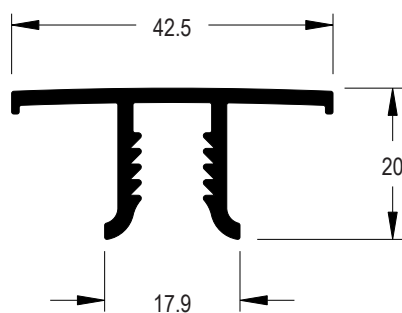
A6 RFC-4057

0,303 Kg/m



A6 ACM-001

0,460 Kg/m



A6 U-556

0,544 Kg/m

