



CATÁLOGO 2023

V2

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Empresa

Fundada em 06 de outubro de 1999, a Aliança Alumínio com sede em Aparecida de Goiânia-GO, é pioneira em extrusão de alumínio no Centro-Oeste. Com objetivo de explorar comercialmente e industrialmente, o processo de fundição e extrusão do alumínio e suas ligas.

Visão

Ser referência no segmento buscando continuamente um padrão de excelência para nossos produtos e serviços, inovando e aprimorando os produtos de extrusão.

Missão

Atender aos nossos clientes com excelência oferecendo-lhes produtos de alta qualidade no menor tempo possível.

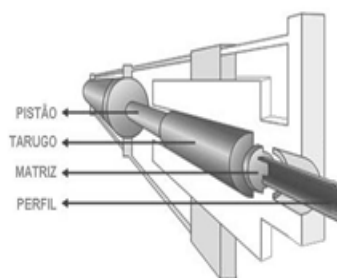
Alumínio

Uma excepcional combinação de propriedades faz do alumínio um dos mais versáteis materiais utilizados na engenharia, arquitetura e indústria em geral. Por isso, o metal é um dos mais utilizados no mundo todo. Material leve, durável e bonito, o alumínio mostra uma excelente performance e propriedades superiores na maioria das aplicações. Produtos que utilizam o alumínio ganham também competitividade, em função dos inúmeros atributos que este metal incorpora, como pode ser conferido a seguir:

- ❖ Leveza
- ❖ Elevada condução de energia
- ❖ Impermeabilidade e opacidade
- ❖ Alta relação resistência/peso
- ❖ Beleza
- ❖ Durabilidade
- ❖ Maleabilidade e soldabilidade.
- ❖ Resistência à corrosão
- ❖ Resistência e dureza
- ❖ Possibilidade de muitos acabamentos
- ❖ Infinitamente reciclável



Reciclagem



O Alumínio é o primeiro nome lembrado quando o assunto é reciclagem. A reciclabilidade é um dos principais atributos do metal e reforça a vocação de sua indústria para a sustentabilidade em termos econômicos, sociais e ambientais. O alumínio pode ser reciclado infinitas vezes, sem perder suas características e propriedades físico-químicas no processo de reaproveitamento, ao contrário de outros materiais.

O alumínio pode ser reciclado tanto a partir de sucatas geradas por produtos de vida útil esgotada, quanto por sobras do processo produtivo. Utensílios domésticos, esquadrias de janelas, componentes automotivos, entre outros, podem ser fundidos e empregados novamente na fabricação de novos produtos.



Qualidade



As ligas de alumínio utilizadas nas diversas aplicações têm limites de composição química, propriedades mecânicas e outras características estabelecidas pelas normas da Associação Brasileira de Normas Técnicas (ABNT), independentemente da liga trabalhada ser primária, reciclada ou mista.

Extrusão

É um processo de conformação que consiste em forçar um tarugo sob a pressão de um pistão, através da abertura de uma matriz. Neste processo, praticamente qualquer forma de seção transversal, vazada ou cheia, pode ser produzida. Como a geometria da matriz permanece inalterada, os produtos extrudados tem seção transversal constante.

Nosso processo compõe um controle de composição e qualidade das ligas, medições, constantes pesquisas, e um acervo de matrizes, com o objetivo de atender ao mercado exigente.

Ferramentaria

Dispomos de um departamento de ferramentaria, para a produção de nossas matrizes, como também projetos exclusivos para nossos clientes, tratamento e correção de ferramentas, processos que facilitam a produção dos perfis em tempo hábil, buscando qualidade e satisfação para nossos clientes.





COMPOSIÇÃO QUÍMICA

ABNT ASTM	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Outros Elementos		Alumínio (mínimo)
									Cada	Total	
6060	0,30-0,60	0,10-0,30	0,10	0,10	0,35-0,70	0,05	0,15	0,10	0,05	0,15	Restante
6061	0,40-0,80	0,70	0,15-0,40	0,15	0,80-1,20	0,04-0,35	0,25	0,15	0,05	0,15	Restante
6063	0,20-0,60	0,35	0,10	0,10	0,45-0,90	0,10	0,10	0,10	0,05	0,15	Restante
6101	0,30-0,70	0,50	0,10	0,03	0,35-0,80	0,03	0,10	—	0,03	0,10	Restante
6261	0,40-0,70	0,40	0,15-0,40	0,20-0,35	0,7-1,0	0,10	0,20	0,10	0,05	0,15	Restante
6351	0,70-1,30	0,50	0,10	0,40-0,80	0,40-0,85	—	0,20	0,20	0,05	0,15	Restante
6463	0,20-0,60	0,15	0,20	0,05	0,45-0,90	—	0,05	0,03	0,05	0,15	Restante

APLICAÇÕES TÍPICAS

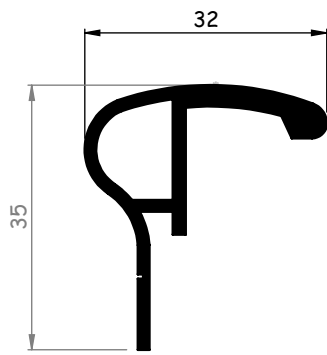
6060	Esquadrias em geral, ornamentos, divisórias, forros e box, apropriado para anodização decorativa fosca.
6061	Estruturas solicitadas, caminhões, móveis, reboques, vagões, oleodutos e rebites.
6063	Tubos de irrigação e acabamento de carrocerias, apropriado para anodização decorativa fosca.
6101	Condutores e barramentos elétricos.
6261	Carrocerias de veículos, estruturas e equipamentos e vergalhões para usinagem.
6351	Estruturas solicitadas, coberturas, peças usinadas, veículos e equipamentos.
6463	Frisos brilhantes para autos e eletrodomésticos e perfis brilhantes para uso geral (alto brilho).



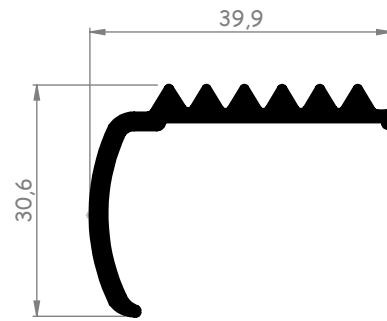
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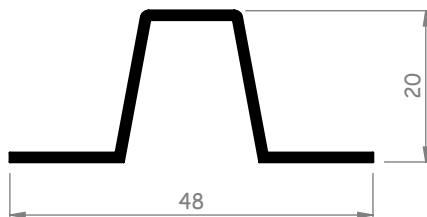
BARCOS



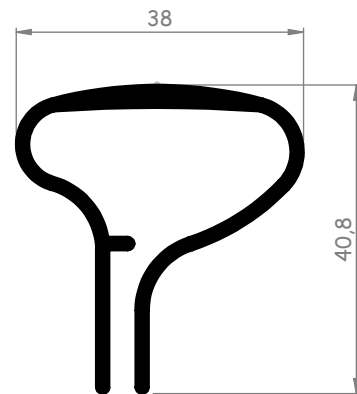
AL119 (DS-122)
0,460 kg/m



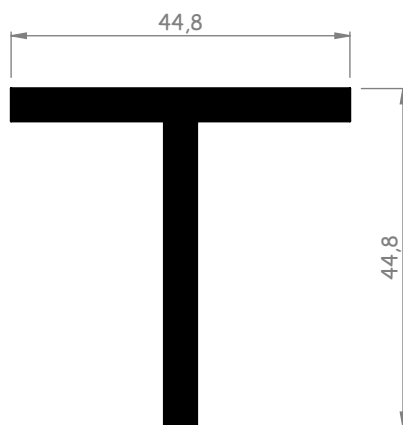
AL120
0,480 kg/m



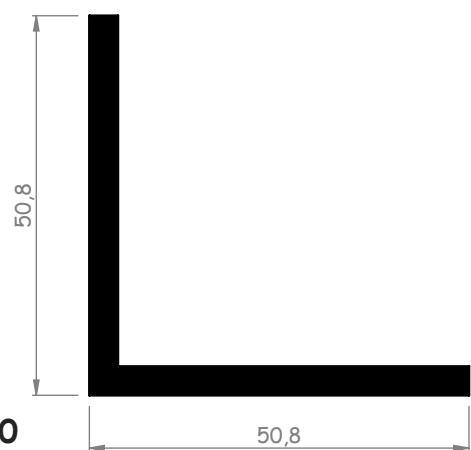
AL289L (DS-028)
0,253-0,291 kg/m
AL289P
0,300-0,350 kg/m



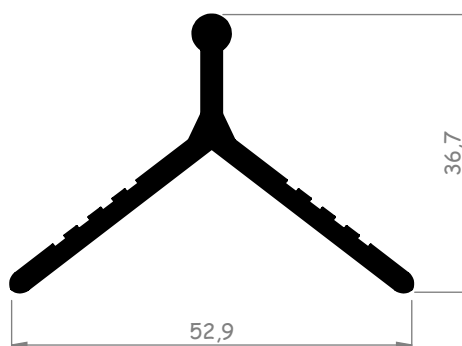
AL194 (DS-194 ROTAL)
0,642-0,737 kg/m



AL118
0,490 kg/m

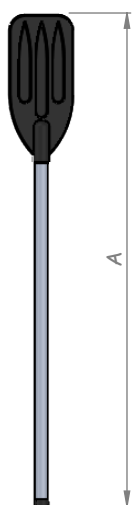


AL320
0,830 kg/m

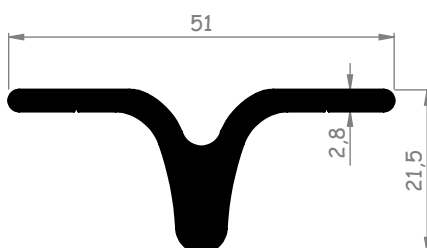


AL900
0,595 kg/m

BARCOS

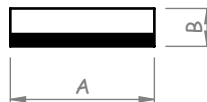


CÓDIGO	METROS
	A
REMO 1,30 L	1,30
REMO 1,30 RF	1,30
REMO 1,50 L	1,50
REMO 1,50 RF	1,50



AL195
0,681 kg/m

BARRA CHATA

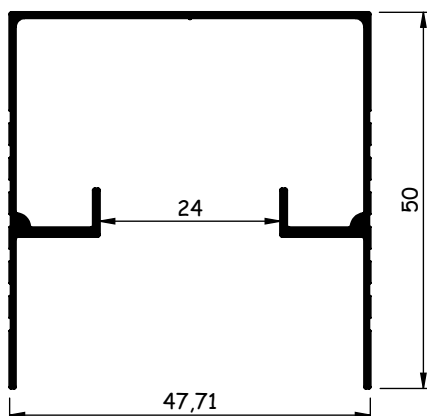


CÓDIGO	POLEGADA*		MILÍMETROS		PESO	PESO
	A	B	A	B	(kg/m)	(kg/barra)
AL005	33/64	9/64	13,00	3,50	0,113-0,138	0,678-0,828
AL007	37/64	9/64	14,80	3,47	0,126-0,154	0,756-0,924
AL008	2	1/8	50,80	3,18	0,369-0,451	2,208-2,706
AL016L	2. 5/16	7/64	59,40	2,60	0,342-0,418	2,052-2,508
AL016P	2. 5/16	1/8	59,20	3,00	0,432-0,528	2,592-3,168
AL017	1.1/2	3/8	38,10	9,52	0,882-1,078	3,528-4,312**
AL018	1	3/16	25,40	4,76	0,279-0,341	1,674-2,046
AL020	33/64	3/32	13,00	2,40	0,093-0,108	0,558-0,648
AL024	1.3/4	5/32	44,45	3,96	0,270-0,330	1,620-1,980
AL025	5/8	1/8	15,80	3,18	0,108-0,132	0,648-0,792
AL061	1/2	3/32	12,70	2,40	0,074-0,090	0,444-0,540
AL071	1/2	1/16	12,70	1,58	0,049-0,060	0,294-0,366
AL091	1/2	3/32	12,00	2,40	0,070-0,086	0,420-0,516
AL108	4/5	1/5	20,00	5,00	0,242-0,296	1,452-1,776
AL109	3	1/16	75,00	1,50	0,274-0,334	1,644-2,010

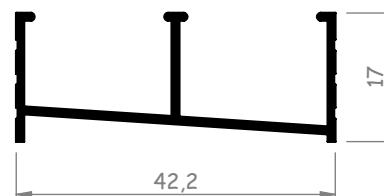
* Algumas medidas em polegada estão em valores aproximados

** Peso referente barra de 4 metros

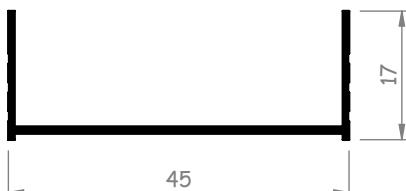
BOX FRIZADO CONVENCIONAL/TRADICIONAL



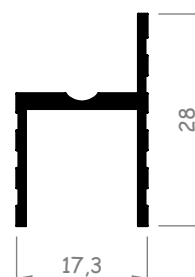
AL041C-P
0,417 kg/m



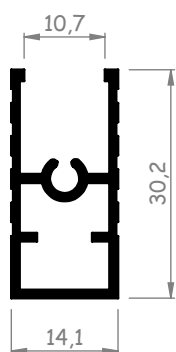
AL031C-P (BX-175)
0,250 kg/m



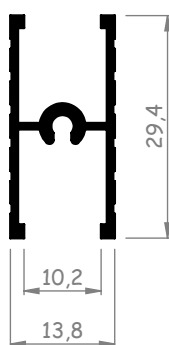
AL052C (BX-174)
0,180 kg/m



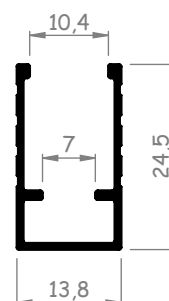
AL068C (BX-106)
0,210 kg/m



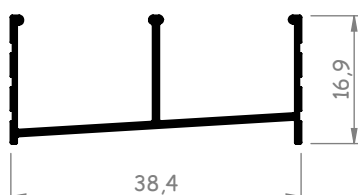
AL140C (BX-101)
0,276 kg/m



AL049C (BX-159)
0,230 kg/m

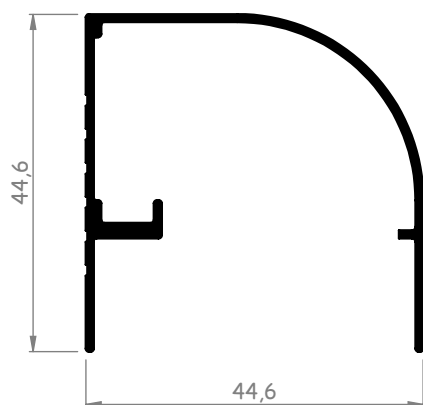


AL046C (BX-158)
0,160 kg/m

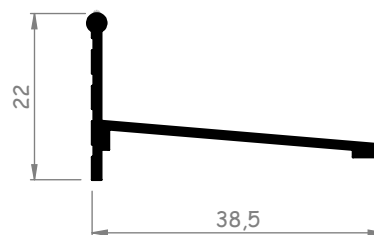


AL031C-L
0,182 kg/m

BOX FRIZADO SORO



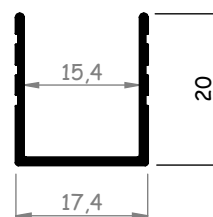
AL042S (BX-084)
0,410 kg/m



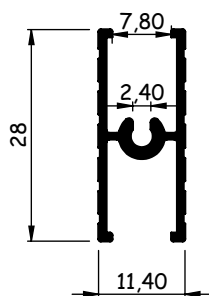
AL032S
0,200 kg/m



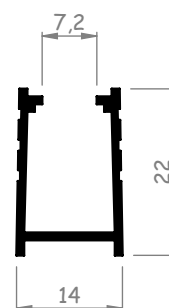
AL051S
0,190 kg/m



AL069S (BX-112)
0,150-0,185 kg/m

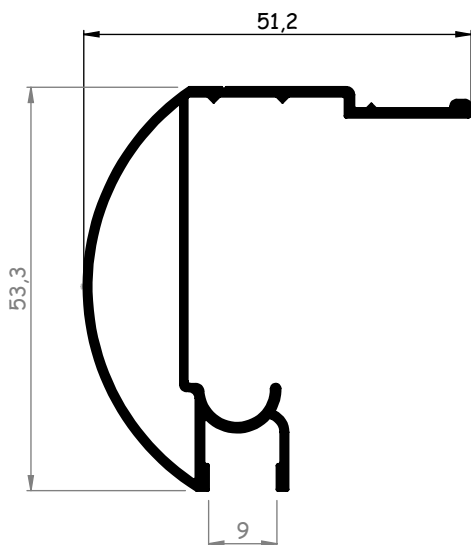


AL050S
0,210 kg/m



AL047S
0,170 kg/m

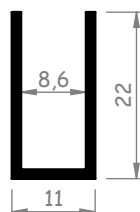
BOX P/ BANHEIRO VIDRO TEMPERADO



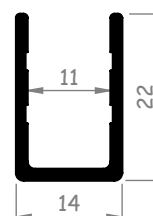
AL8126 (BX-084)
0,609 kg/m



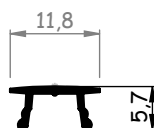
AL8865 (BX-500)
0,316 kg/m



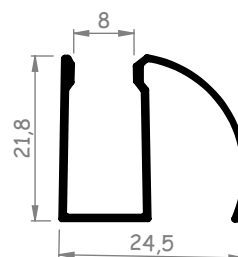
AL839
0,150-0,170 kg/m



AL838L 0,125 - 0,145 kg/m
AL838P 0,155 - 0,180 kg/m

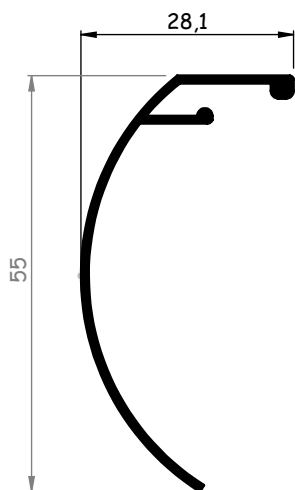


AL810
0,060 kg/m

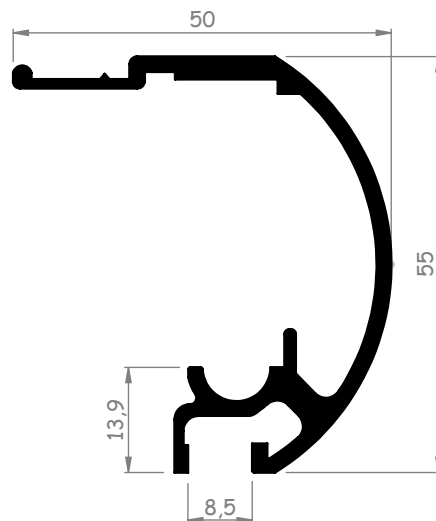


AL805L
0,172 kg/m

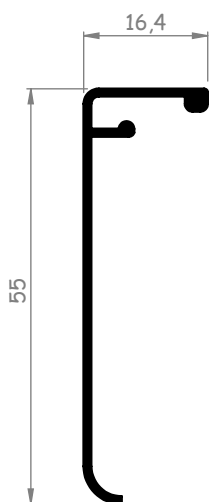
BOX P/ BANHEIRO VIDRO TEMPERADO



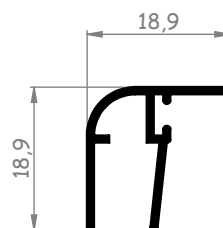
AL862
0,255 kg/m



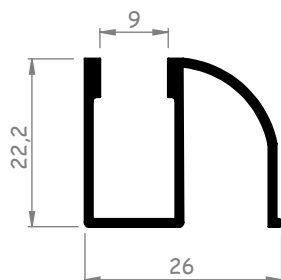
AL863
0,815 kg/m



AL864
0,230 kg/m



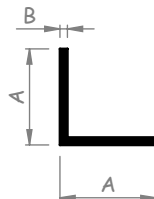
AL837
0,143 kg/m



AL805P (BX-086)
0,245 kg/m

CANTONEIRAS

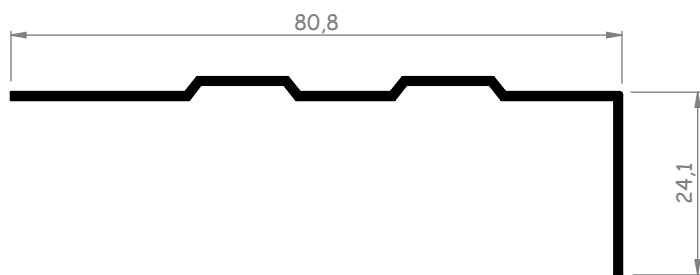
ABAS IGUAIS



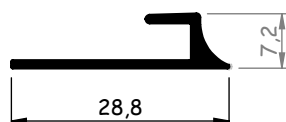
CÓDIGO	POLEGADA*		MILÍMETROS		PESO	PESO
	A	B	A	B	(kg/m)	(kg/barra)
AL014	1/2	1/16	12,70	1,58	0,086 - 0,105	0,516 - 0,630
AL080	5/8	1/16	15,87	1,58	0,108 - 0,132	0,648 - 0,792
AL009L	3/4	5/128	19,05	1,00	0,095 - 0,110	0,570 - 0,660
AL009P	3/4	1/16	19,05	1,58	0,135 - 0,165	0,810 - 0,990
AL013	1	1/16	25,40	1,58	0,180 - 0,220	1,080 - 1,320
AL081	1	1/8	25,40	3,00	0,383 - 0,442	2,298 - 2,652
AL085	1.1/32	9/64	26,12	3,57	0,405 - 0,495	2,430 - 2,970
AL030	1.1/4	9/64	31,75	3,57	0,446 - 0,545	2,676 - 3,270
AL019	1.1/4	3/16	31,75	4,76	0,671 - 0,820	4,026 - 4,920
AL026	1.1/2	9/64	38,10	3,57	0,603 - 0,737	3,618 - 4,422
AL320	2	1/8	50,80	3,17	0,747 - 0,913	4,482 - 5,478
AL320L	2	1/16	50,80	1,50	0,361 - 0,441	2,166 - 2,646

*Algumas medidas em polegada estão em valores aproximados.

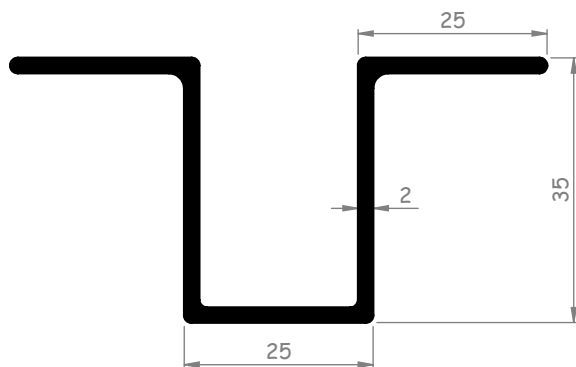
CARROCERIAS



AL440
0,292 kg/m

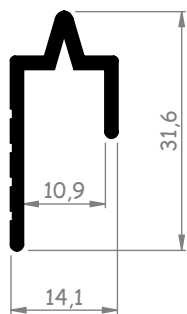


AL441
0,125 kg/m

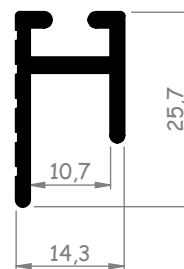


AL442
0,740 kg/m

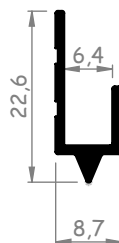
CASE



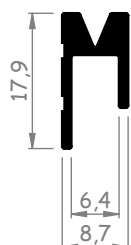
AL6002
0,235 kg/m



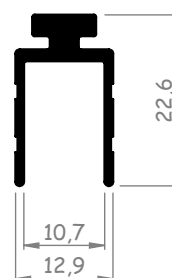
AL6001
0,289 kg/m



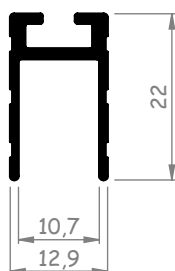
AL6015
0,120 kg/m



AL6016
0,161 kg/m

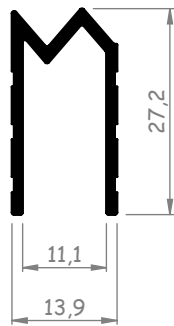


AL6018
0,230 kg/m



AL6019
0,200 kg/m

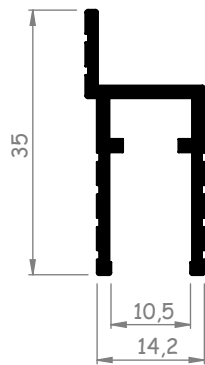
CASE



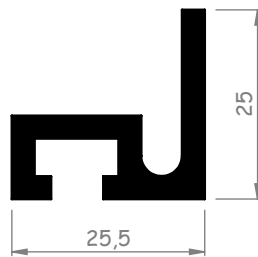
AL6014
0,296 kg/m



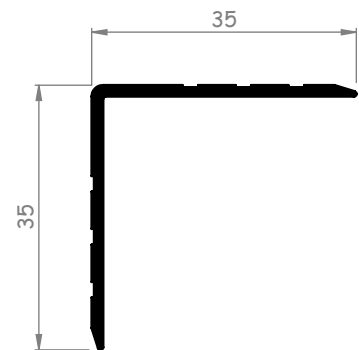
AL6013
0,137 kg/m



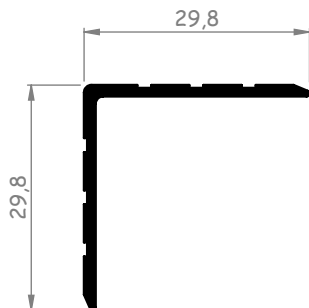
AL6007
0,319 kg/m



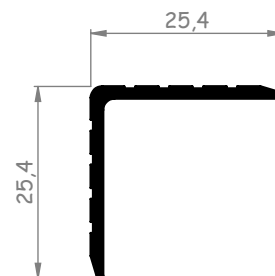
AL6010
0,560 kg/m



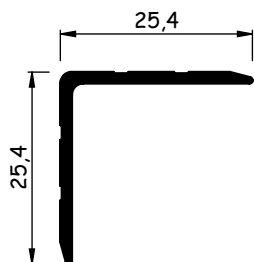
AL6017
0,258 kg/m



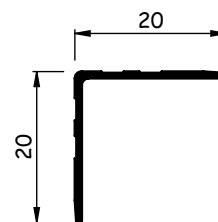
AL6006
0,217 kg/m



AL6003
0,200 kg/m

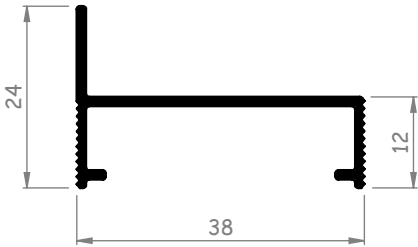


AL6021
0,189 kg/m

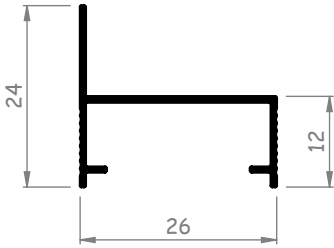


AL6020
0,087 kg/m

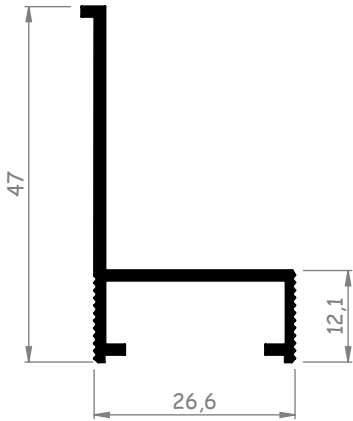
CONTRAMARCO



AL060 (CM-060)
0,240 kg/m

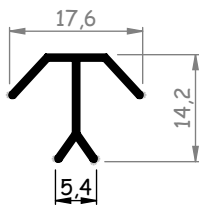


AL063P 0,150-0,165 kg/m (*CM-200*)
AL063L 0,132-0,134 kg/m

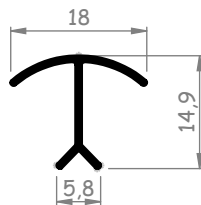


AL151 (CM-151)
0,320 kg/m

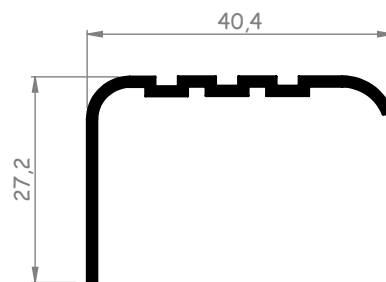
DIVERSOS



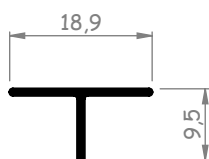
AL264 (DS-264)
0,086 kg/m



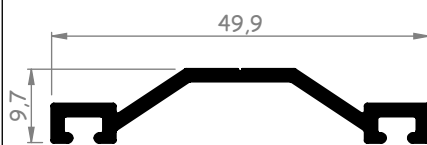
AL265
0,084 kg/m



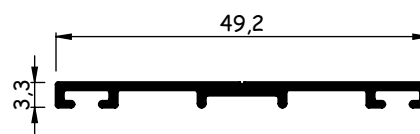
AL130
0,256 kg/m



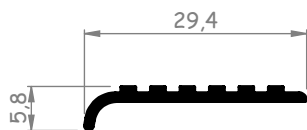
AL179
0,067 kg/m



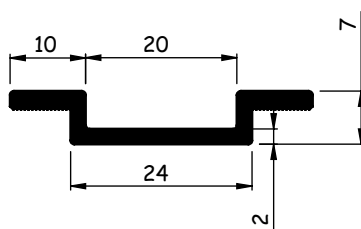
AL931
0,305 kg/m



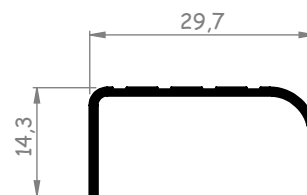
AL932
0,199 kg/m



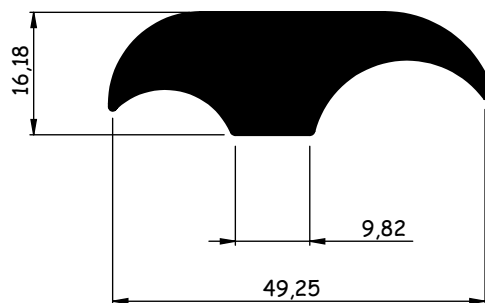
AL341
0,083 kg/m



AL190
0,280 kg/m

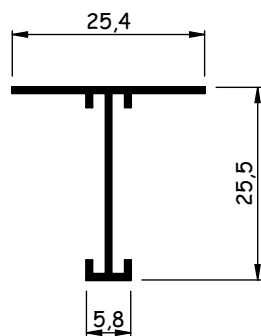


AL340
0,114 kg/m

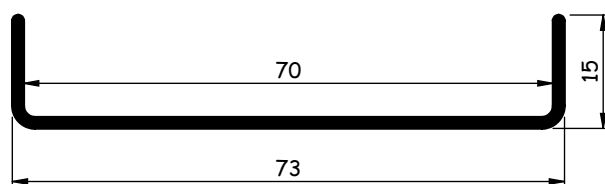


AL0010
1,317 kg/m

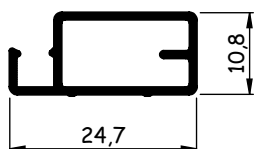
DIVERSOS



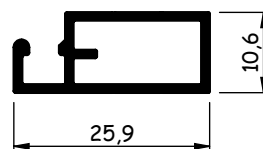
AL180L (DS-202)
0,110-0,130 kg/m



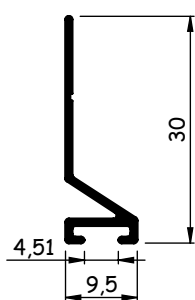
AL131
0,386 kg/m



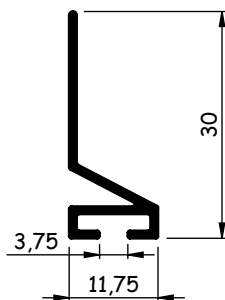
AL148
0,175 kg/m



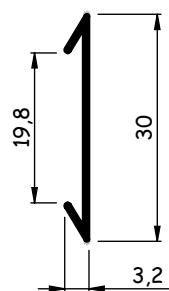
AL149L
0,174 kg/m
AL149P
0,220 kg/m



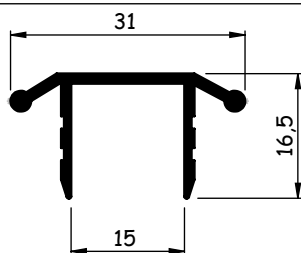
AL266
0,117 kg/m



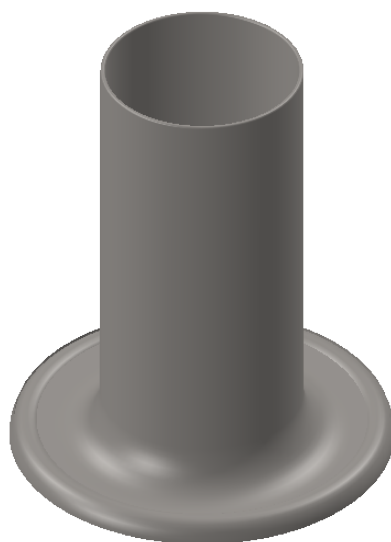
AL267
0,152 kg/m



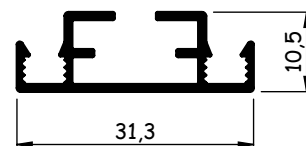
AL073
0,083 kg/m



AL072
0,082 kg/m

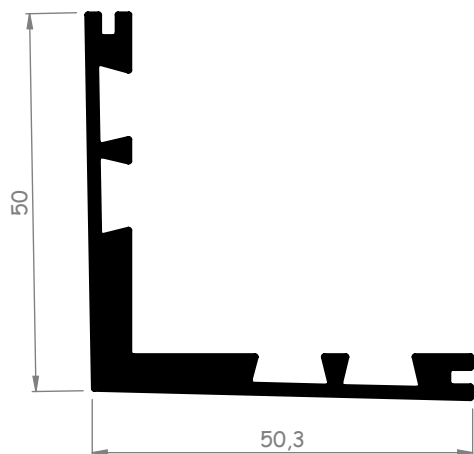


AL14720 (Suporte de proteção de piscina)

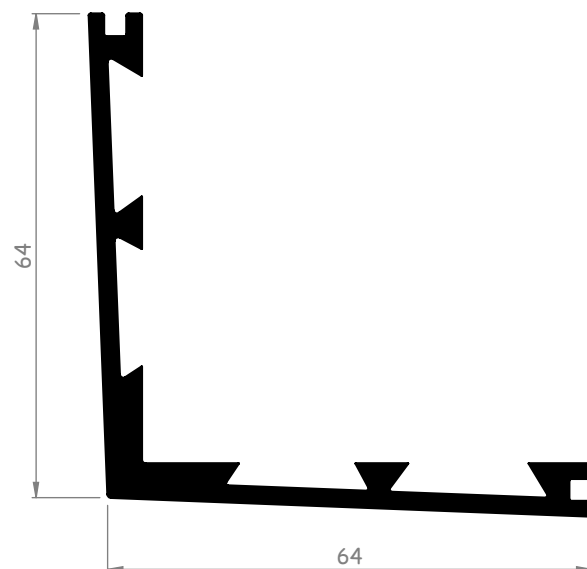


AL150
0,208 kg/m

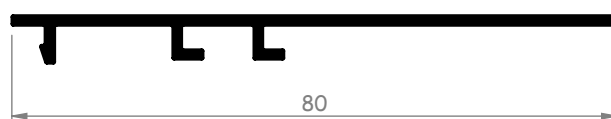
MACHOS E CONEXÕES



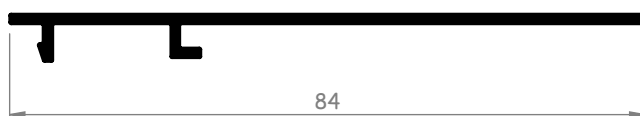
AL006 (CL-006)
0,970 kg/m



AL044 (CL-044)
1,600 kg/m



AL175 (CM-175)
0,349 kg/m



AL099 (CM-099)
0,338 kg/m

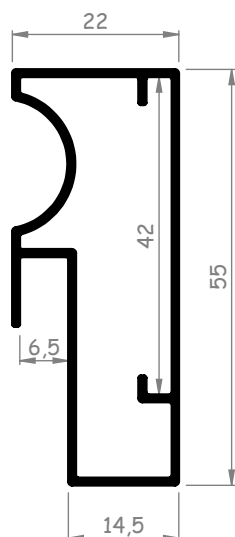


AL010 (CL-010)
0,365 kg/m

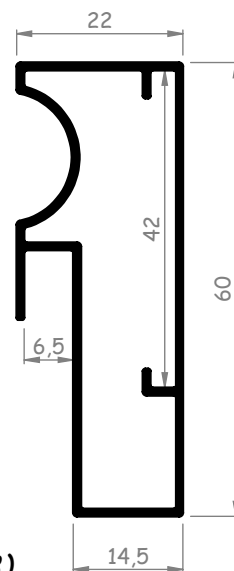


AL011 (CL-011)
0,320 kg/m

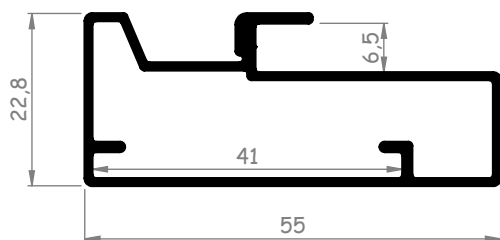
MÓVEIS



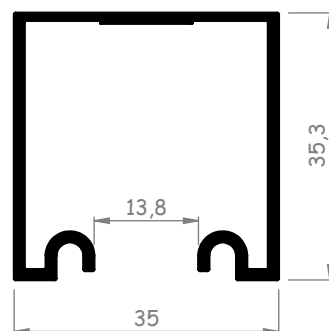
AL1528P
0,520-0,600 kg/m



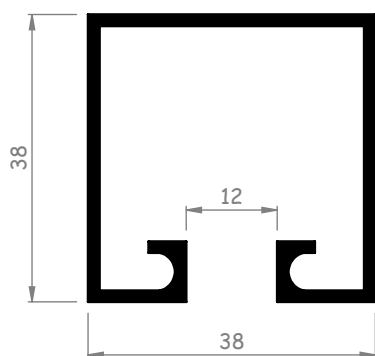
AL1528L (BK-498)
0,430-0,500 kg/m



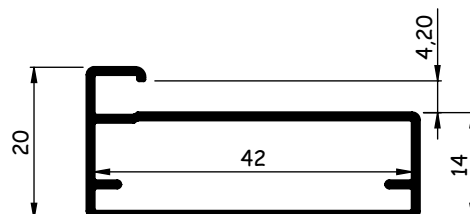
AL1480
0,433-0,500 kg/m



AL065 (DS-266)
0,490 kg/m

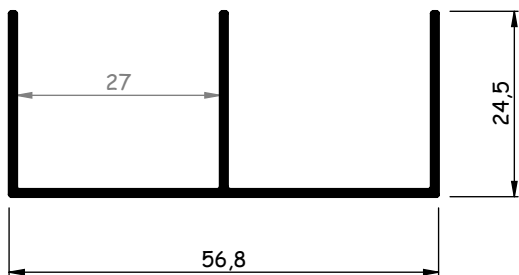


AL066 (DS-152)
0,640 kg/m

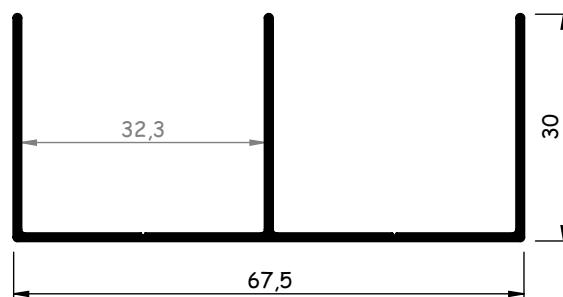


AL1536 (SP-1036)
0,395 kg/m

MÓVEIS



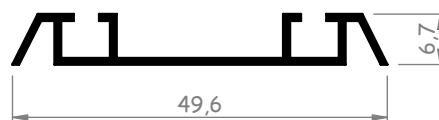
AL1516 (BK-516)
0,327 kg/m



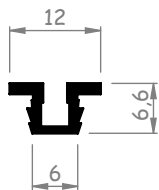
AL1519
0,420 kg/m



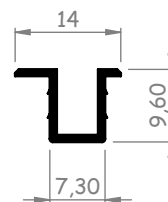
AL1005
0,190 kg/m



AL1002 (SP-014)
0,200 kg/m

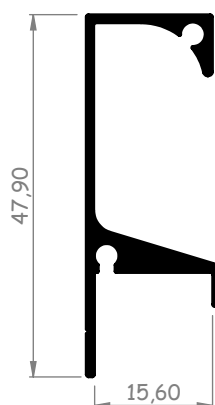


AL1032
0,083 kg/m

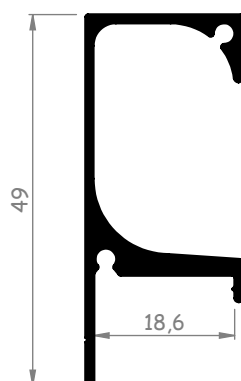


AL1030
0,076 kg/m

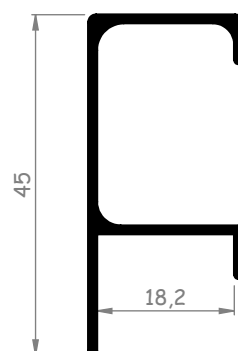
MÓVEIS



AL1544
0,370 kg/m



AL1547
0,403 kg/m



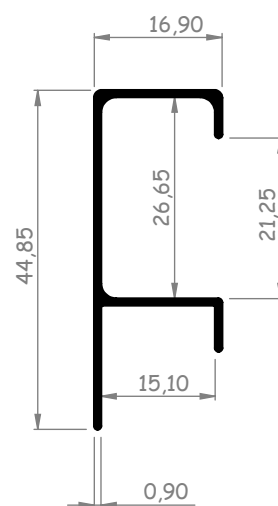
AL1532 (AT-219)
0,297 kg/m



ALMR02 (BRILHANTE-AL1544)
ALMR03 (FOSCO-AL1544)

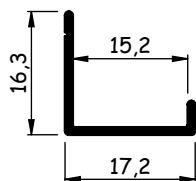


ALMR00 (FOSCO-AL1544)
ALMR01 (BRILHANTE-AL1544)
ALMR85 (FOSCO-AL1533)
ALMR86 (BRILHANTE-AL1533)
ALMR875 (BRILHANTE-AL1547)
ALMR876 (FOSCO-AL1547)
ALMR877 (FOSCO-AL1531)
ALMR878 (BRILHANTE-AL1531)

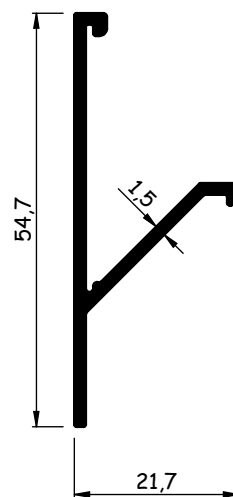


AL1531P (AT-218)
0,280 kg/m
AL1531L (AT-218)
0,220 kg/m

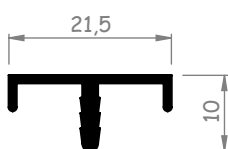
MÓVEIS



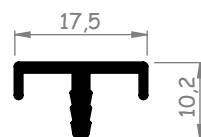
AL1511
0,100 kg/m



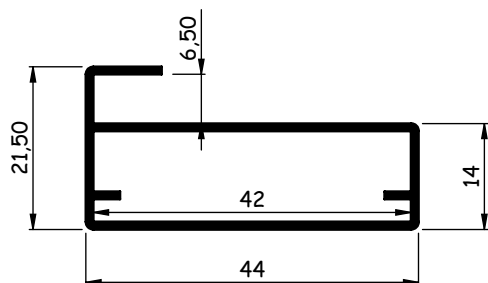
AL1534
0,353 kg/m



AL1541 (SP-020A)
0,150 kg/m



AL1515
0,132 kg/m

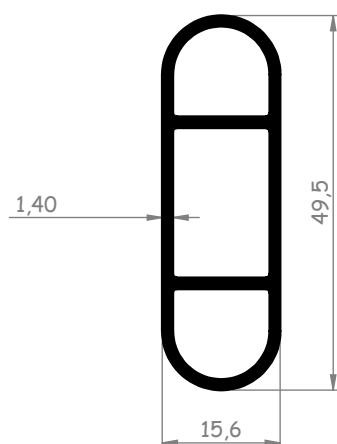


AL1499
0,497kg/m

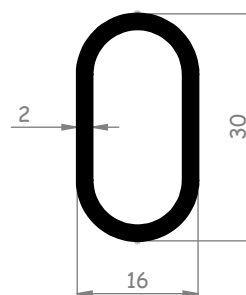


AL1506
0,426 kg/m

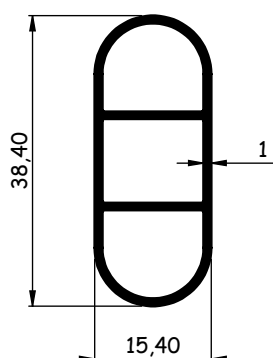
MÓVEIS



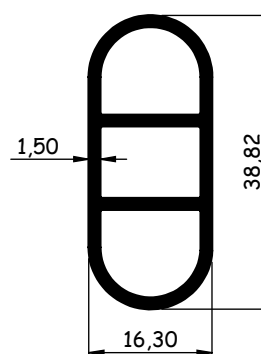
AL1023
0,525 kg/m



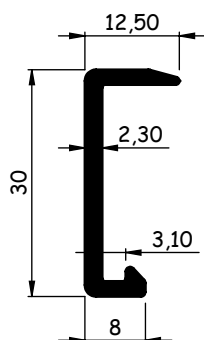
AL1001P
0,389 kg/m



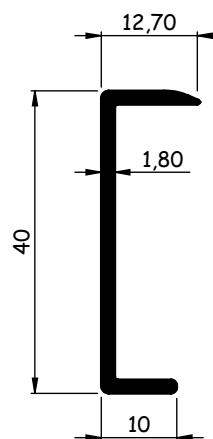
AL1022L
0,315 kg/m



AL1022P
0,479 kg/m

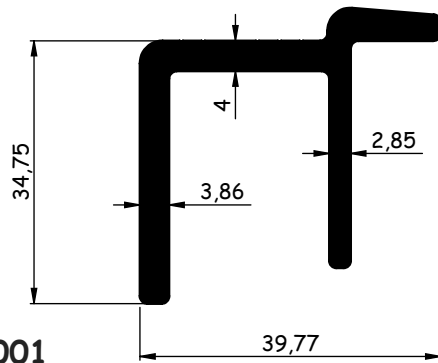


AL1548
0,272 kg/m

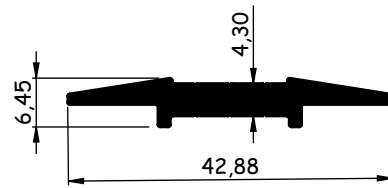


AL1549
0,281 kg/m

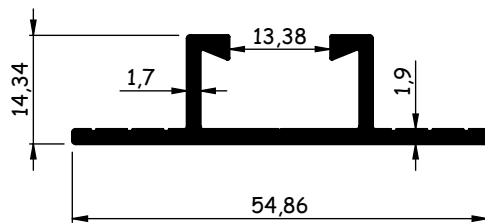
PERFIL SOLAR



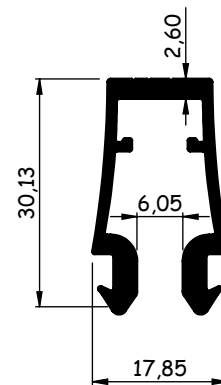
AL7001
0,971 kg/m



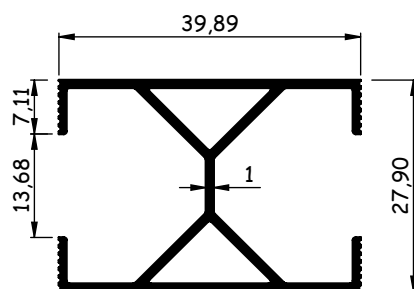
AL7002
0,389 kg/m



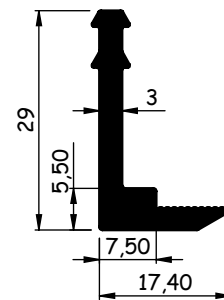
AL7003
0,451kg/m



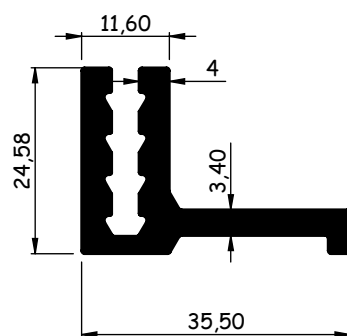
AL7004
0,439 kg/m



AL7005
0,431kg/m

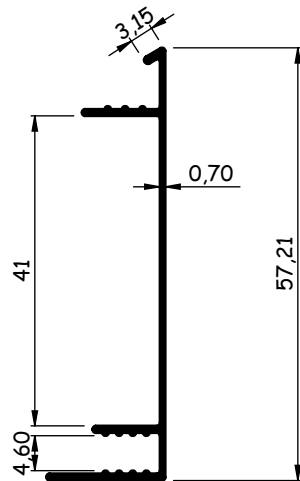


AL7007
0,377 kg/m

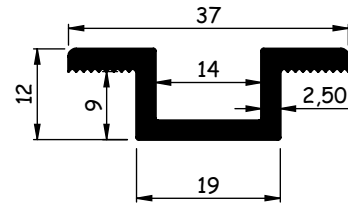


AL7008
0,766 kg/m

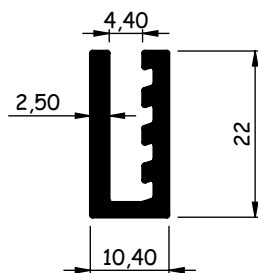
PERFIL SOLAR



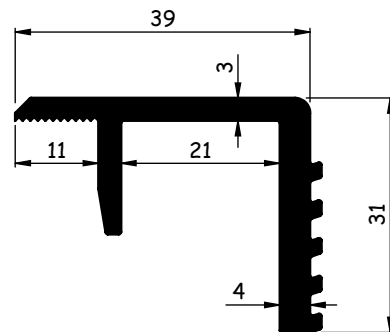
AL7010
0,205 kg/m



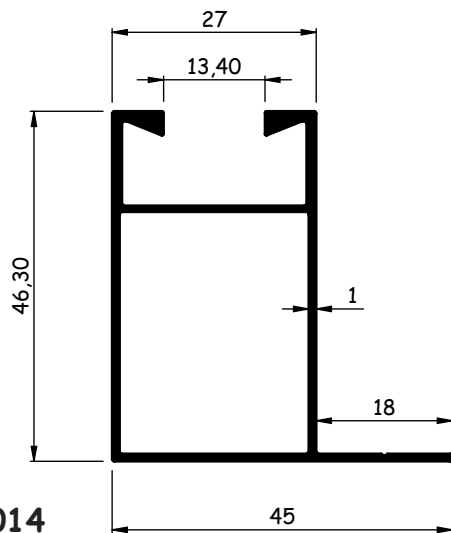
AL7011
0,389 kg/m



AL7012
0,339 kg/m

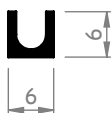


AL7013
0,759 kg/m



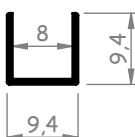
AL7014
0,505 kg/m

PERFIL U



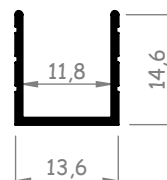
AL033 (CG105)

0,050 kg/m



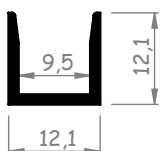
AL036

0,050 kg/m



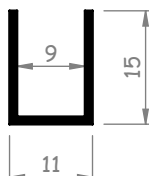
AL062

0,085-0,100 kg/m



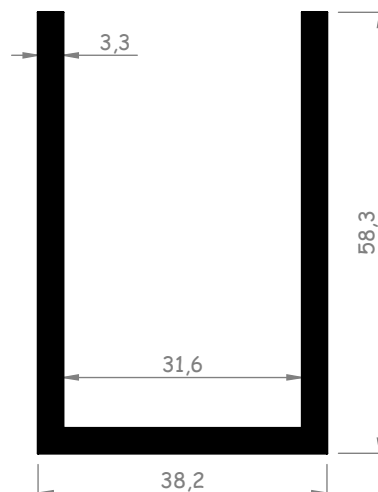
AL835

0,113 kg/m



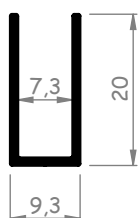
AL840

0,117 kg/m



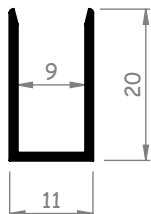
AL342

1,32 kg/m



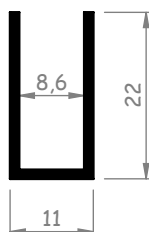
AL152

0,127 kg/m



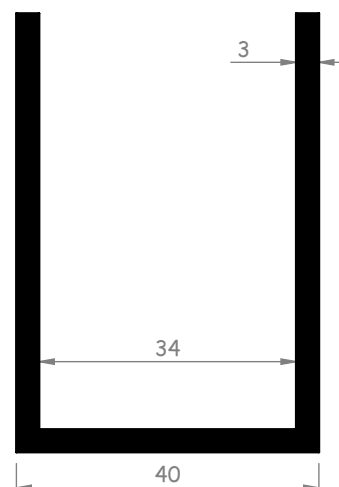
AL841

0,125-0,145 kg/m



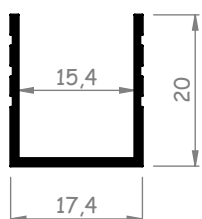
AL839

0,150-0,170 kg/m



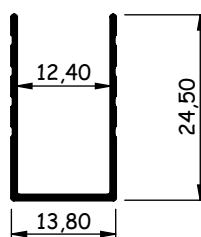
AL343

1,22 kg/m



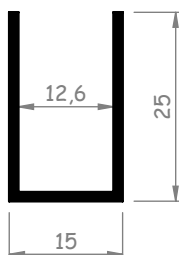
AL069 (BX-112)

0,150-0,185 kg/m



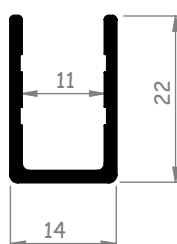
AL074

0,099-0,122 kg/m



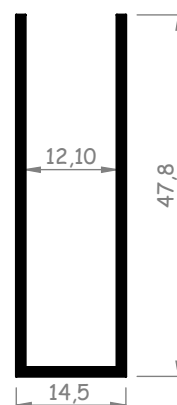
AL555 (PU-344)

0,210 kg/m



**AL838L
AL838P**

0,125 - 0,145 kg/m
0,155 - 0,180 kg/m



AL836

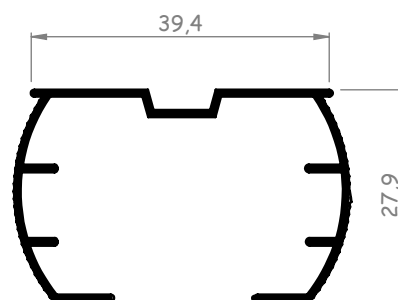
0,350 kg/m

PERSIANAS & DECORAÇÕES



AL031

0,047 kg/m



AL064

0,250-0,285 kg/m



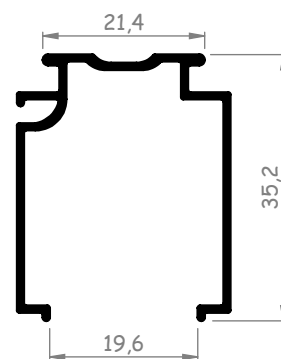
AL732

0,042 kg/m



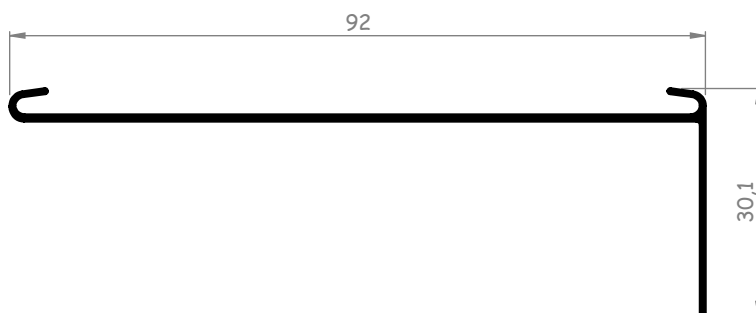
AL733

0,112 kg/m



AL734

0,286 kg/m

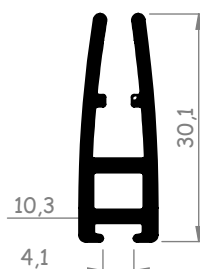


AL111L

0,265-0,300 kg/m

AL111P

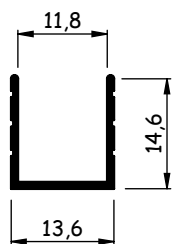
0,310-0,355 kg/m



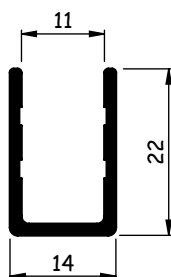
AL759

0,342 kg/m

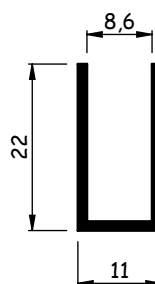
RODOS



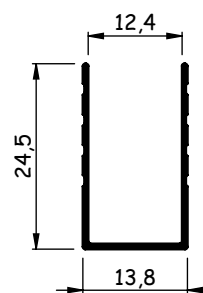
AL062
0,085 - 0,100 kg/m



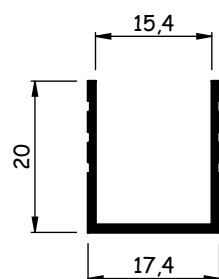
AL838L
0,125 - 0,145 kg/m



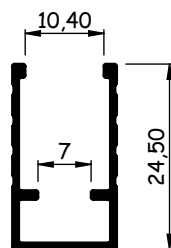
AL839
0,150 - 0,170 kg/m



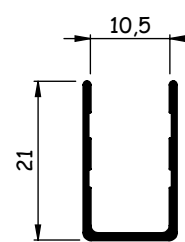
AL074
0,099 - 0,121 kg/m



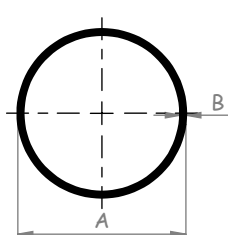
AL069
0,150 - 0,185 kg/m



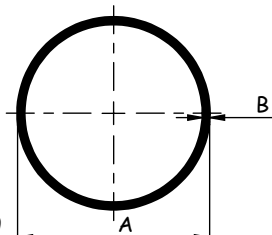
ALO46C (BX-158)
0,160-0,200 kg/m



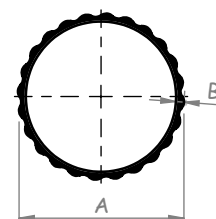
AL833
0,117 - 0,132 kg/m



AL034L



AL039



AL059

CÓDIGO	POLEGADA		MILÍMETROS		PESO	PESO
	A	B	A	B	(kg/m)	(kg/barra)
AL034L	7/8	5/128	22,22	1,00	0,157 - 0,192	0,942 - 1,152
AL039	1	5/128	25,40	0,90-1,05	0,185 - 0,216	1,110 - 1,296
AL059	7/8	5/128	22,22	1,00	0,133 - 0,162	0,798 - 0,972

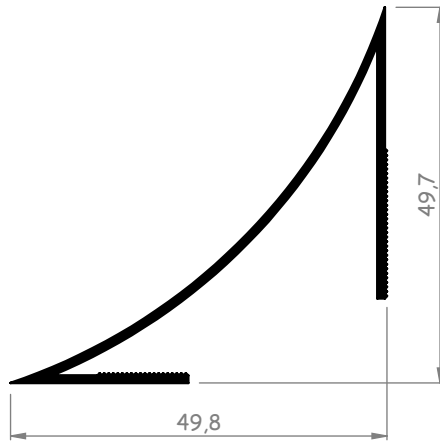
*A algumas medidas em polegada estão em valores aproximados.



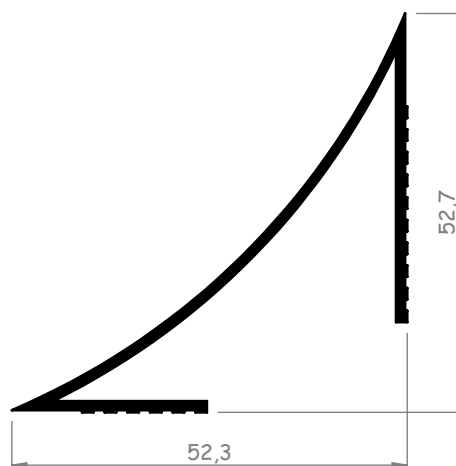
CÓDIGO	POLEGADA*		MILÍMETROS		PESO	PESO
	A	B	A	B	(kg/m)	(kg/barra)
AL020	33/64	3/32	13,00	2,40	0,093 - 0,108	0,558 - 0,648
AL061	1/2	3/32	12,70	2,40	0,074 - 0,090	0,444 - 0,540
AL071	1/2	1/16	12,70	1,58	0,049 - 0,060	0,294 - 0,360
AL091	1/2	3/32	12,00	2,40	0,070 - 0,086	0,420 - 0,516

*A algumas medidas em polegada estão em valores aproximados.

SALA LIMPA



AL105 (TR-CX105)
0,600kg/m

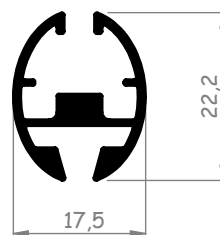
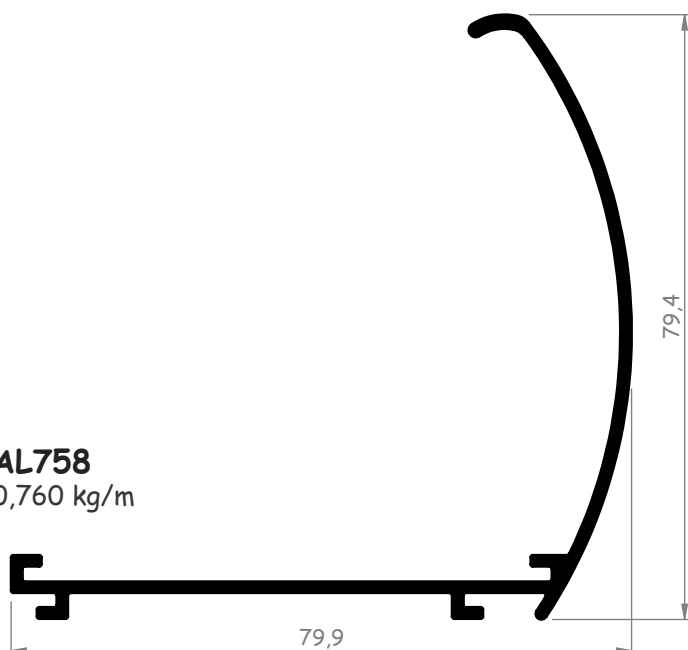


AL105L
0,430 kg/m

TOLDO

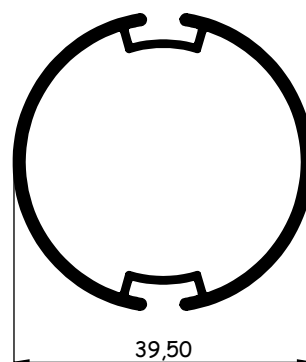
AL758

0,760 kg/m



AL756

0,280 kg/m

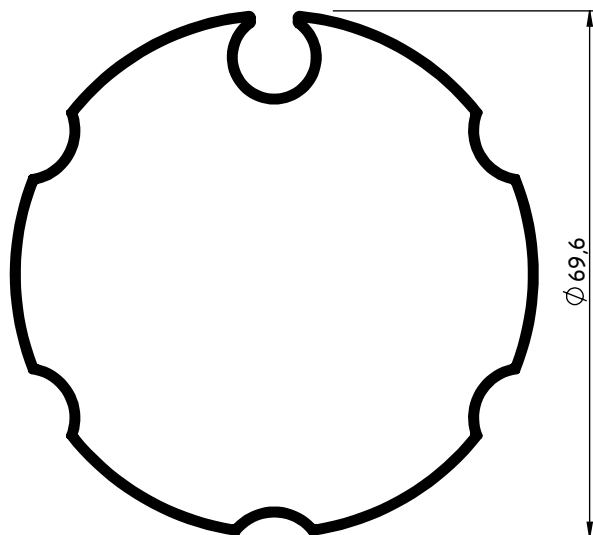


AL757P

0,478 kg/m

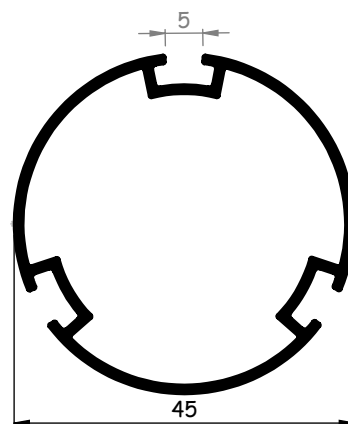
AL757L

0,385 kg/m



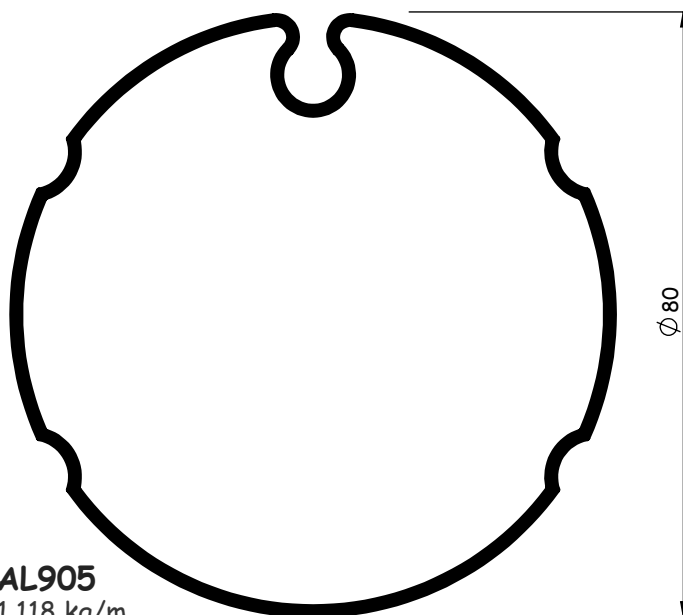
AL904

0,752 kg/m



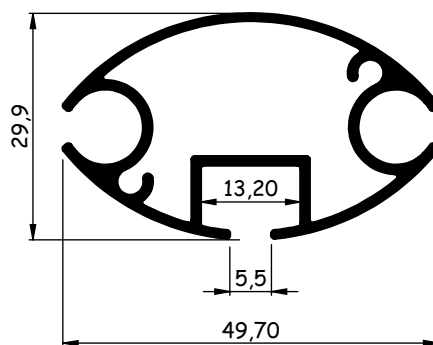
AL907

0,548 kg/m



AL905

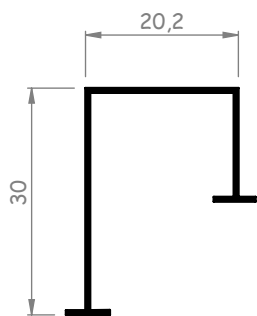
1,118 kg/m



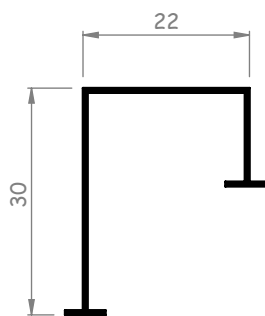
AL906

0,630 kg/m

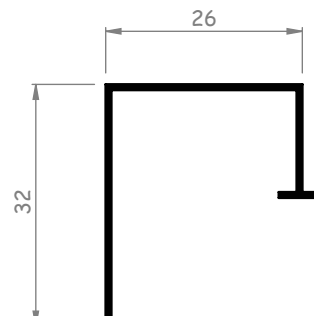
TRILHO P/ CORTINA



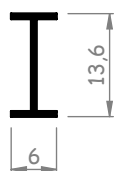
AL001L
0,115 kg/m



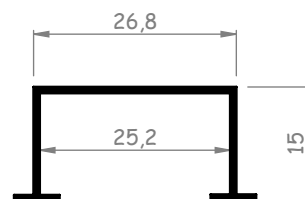
AL001M
0,119 kg/m



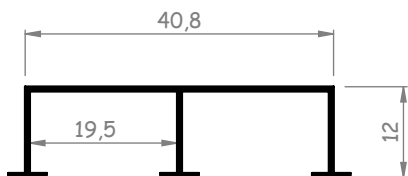
AL001P
0,160 kg/m



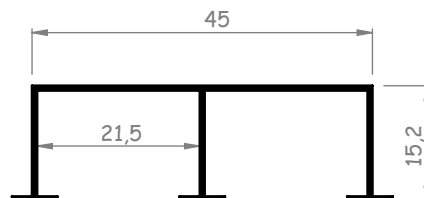
AL100
0,043 kg/m



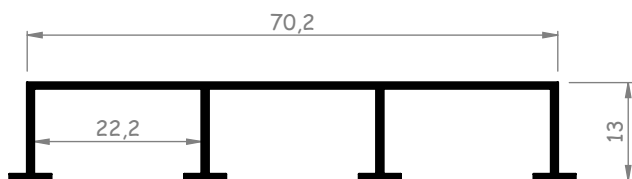
AL003
0,150 kg/m



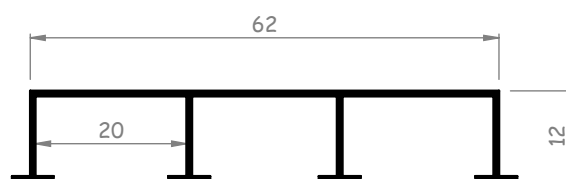
AL002L
0,167 kg/m



AL002P
0,184 kg/m

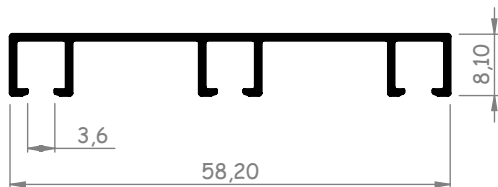


AL004P
0,313 kg/m



AL004L
0,240 kg/m

TRILHO P/ CORTINA SUIÇO



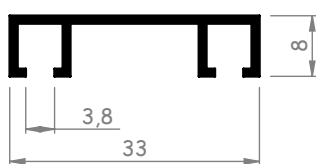
AL729

0,230 kg/m



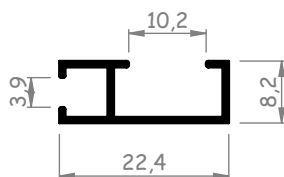
AL728

0,210 kg/m



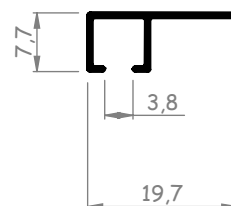
AL727

0,180 kg/m



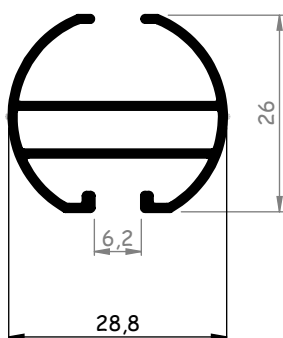
AL731

0,122 kg/m



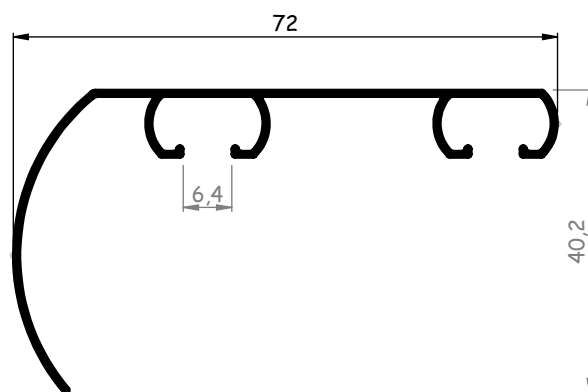
AL726

0,095 kg/m



AL755

0,350 kg/m

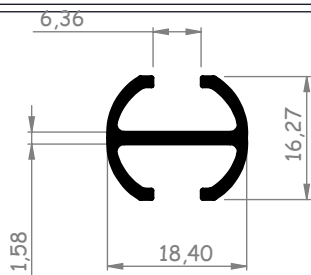


AL754

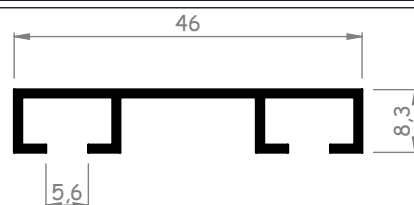
0,330 kg/m

TRILHO P/ CORTINA SUIÇO

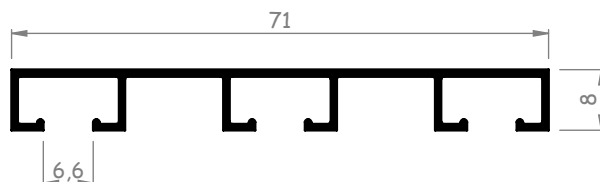
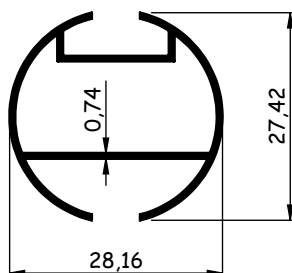
AL760
0,214 kg/m



AL721
0,240 kg/m

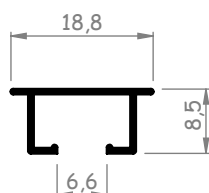


AL761
0,239 kg/m



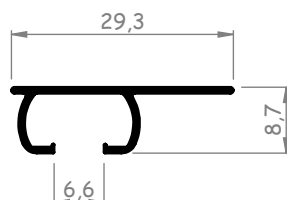
AL722
0,371 kg/m

AL720
0,095 kg/m



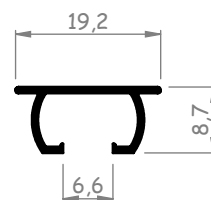
AL720B
0,095-0,110 kg/m

AL750
0,129 kg/m

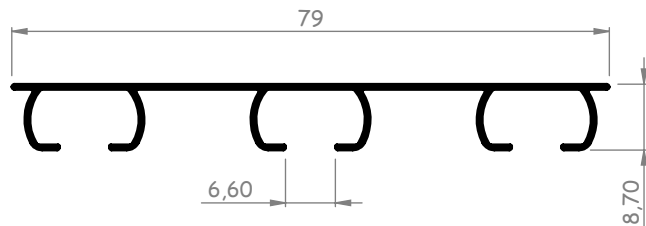
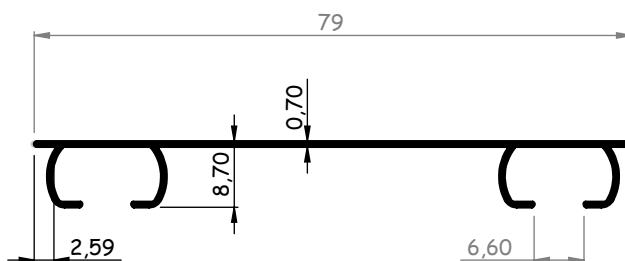


AL750B
0,129-0,150 kg/m

AL751
0,105 kg/m

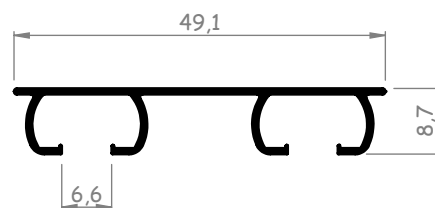


AL762L
0,233 kg/m



AL753
0,274 kg/m

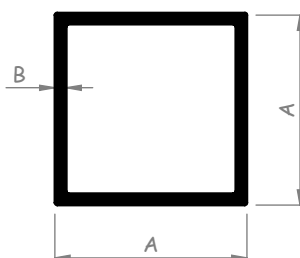
AL753- 9001
+- 0,298kg/m



AL752
0,237 kg/m

AL752B
0,220-0,270 kg/m

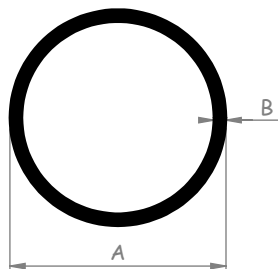
TUBO QUADRADO



CÓDIGO	POLEGADA*		MILÍMETROS		PESO	PESO
	A	B	A	B	(kg/m)	(kg/barra)
AL1211	1/2	1/32	12,80	0,70	0,090 - 0,120	0,540 - 0,720
AL1616	5/8	1/32	15,87	0,90	0,126 - 0,154	0,756 - 0,924
AL2015	5/8	1/16	15,87	1,58	0,209 - 0,253	1,254 - 1,518
AL2020L	3/4	5/128	19,05	1,00	0,175 - 0,213	1,050 - 1,278
AL2020P	3/4	1/16	19,05	1,50	0,256 - 0,312	1,536 - 1,872
AL2525L	1	7/128	25,40	1,40	0,320 - 0,392	1,920 - 2,352
AL2525P	1	5/64	25,40	1,80	0,410 - 0,501	2,460 - 3,006
AL2526 (CNT ABL)	1	5/128	25,40	1,00	0,233 - 0,285	1,398 - 1,710
AL3838	1. 1/2	1/16	38,10	1,50	0,052 - 0,638	0,313 - 3,828
AL4020L	2	3/64	50,80	1,20	0,621 - 0,759	3,726 - 4,554
AL4040	1. 37/64	3/64	40,00	1,30	0,489 - 0,597	2,934 - 3,582
AL3030	1. 3/16	3/64	30,00	1,00	0,282 - 0,344	1,692 - 2,064

*Algumas medidas em polegada estão em valores aproximados.

TUBO REDONDO

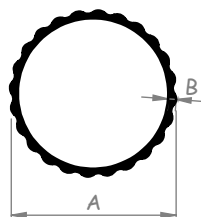


CÓDIGO	POLEGADA		MILÍMETROS		PESO			PESO	
	A	B	A	B	(kg/m)			(kg/barra)	
AL055	3/8	5/128	9,53	1,00	0,060	-	0,080	0,360	- 0,480
AL057	25/64	3/32	10,00	2,25	0,148	-	0,170	0,888	- 1,020
AL037	1/2	3/64	12,70	1,19	0,090	-	0,115	0,540	- 0,690
AL012	9/16	3/64	14,28	1,19	0,120	-	0,144	0,720	- 0,864
AL038	5/8	3/64	15,81	1,19	0,135	-	0,160	0,810	- 0,960
AL058L	3/4	5/128	19,00	1,00	0,138	-	0,173	0,828	- 1,038
AL058	3/4	1/16	19,00	1,60	0,223	-	0,250	1,338	- 1,500
AL034L BR	7/8	1/32	22,22	0,75	0,141	-	0,157	0,846	- 0,942
AL034L	7/8	5/128	22,22	1,00	0,157	-	0,192	0,942	- 1,152
AL034M	7/8	1/16	22,22	1,58	0,258	-	0,296	1,548	- 1,776
AL034P	7/8	5/64	22,22	1,98	0,325	-	0,370	1,950	- 2,220
AL039	1	5/128	25,40	0,90-1,05	0,185	-	0,216	1,110	- 1,296
AL039M	1	3/64	25,40	1,05-1,25	0,220	-	0,255	1,320	- 1,530
AL040L	1	7/128	25,40	1,25-1,45	0,256	-	0,295	1,536	- 1,770
AL040M	1	1/16	25,40	1,45-1,65	0,296	-	0,335	1,776	- 2,010
AL040P	1	9/128	25,40	1,65-1,95	0,336	-	0,385	2,016	- 2,310
AL053	1.1/8	3/64	28,50	1,19	0,274	-	0,305	1,644	- 1,830
AL053L	1.1/8	1/32	28,50	0,90	0,190	-	0,232	1,140	- 1,392
AL029L	1.1/4	5/128	31,75	1,00	0,261	-	0,311	1,566	- 1,866
AL029P	1.1/4	1/16	31,75	1,58	0,385	-	0,433	2,310	- 2,598
AL117	2	5/64	50,80	2,00	0,745	-	0,911	4,470	- 5,466
AL122	1.1/8	1/8	28,60	3,20	0,620	-	0,758	3,720	- 4,548
AL035	2	1/2	50,80	12,70	3,960			3,960**	

*Algumas medidas em polegada estão em valores aproximados.

**Peso referente barra de 1 metro

TUBO REDONDO

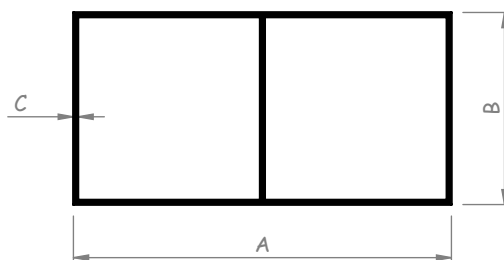


CÓDIGO	POLEGADA		MILÍMETROS		PESO	PESO
	A	B	A	B	(kg/m)	(kg/barra)
AL059L	7/8	9/256	22,22	0,9	0,128 - 0,140	0,768 - 0,840
AL059	7/8	5/128	22,22	1,00	0,140 - 0,166	0,840 - 0,996
*Algumas medidas em polegada estão em valores aproximados.						



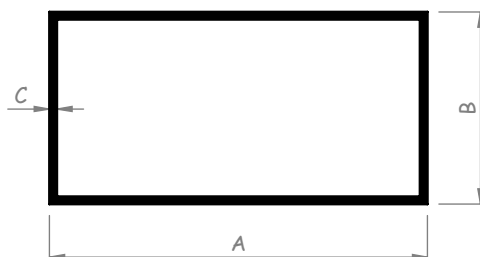
CÓDIGO	POLEGADA	MILÍMETROS	PESO	PESO
	A	A	(kg/m)	(kg/barra)
AL045	1/4	6,35	0,077 - 0,095	0,462 - 0,570
*Algumas medidas em polegada estão em valores aproximados.				

TUBO RETANGULAR E RÉGUA



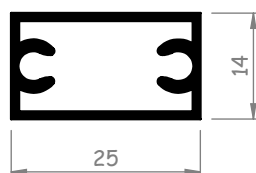
CÓDIGO	POLEGADA*			MILÍMETROS			PESO (kg/m)	PESO (kg/barra)
	A	B	C	A	B	C		
AL022L	2	1	1/32	50,8	25,4	0,70	0,275 - 0,337	1,650 - 2,022
AL023M	2	1	1/32	50,8	25,4	0,85	0,356 - 0,436	2,136 - 2,616
AL027P	2	1	3/64	50,8	25,4	1,10	0,449 - 0,549	2,694 - 3,294
AL028EP	2	1	3/64	50,8	25,4	1,30	0,537 - 0,657	3,222 - 3,942
AL5012	2	1/2	1/16	50,8	12,7	1,60	0,506 - 0,618	3,036 - 3,708
AL5012L	2	1/2	1/16	50,8	12,7	0,90	0,293 - 0,359	1,758 - 2,154

*Algumas medidas em polegada estão em valores aproximados.

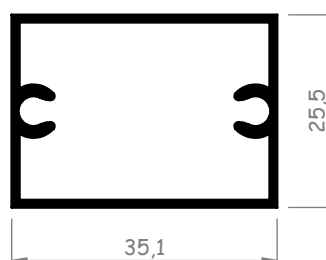


CÓDIGO	POLEGADA*			MILÍMETROS			PESO (kg/m)	PESO (kg/barra)
	A	B	C	A	B	C		
AL1225	1	1/2	1/16	25,4	12,7	1,40	0,240 - 0,294	1,440 - 1,764
AL2525LL	1	1	1/25	25,4	25,4	1,00	0,238 - 0,290	1,428 - 1,740
AL088	2	1	3/64	50,8	25,4	1,19	0,342 - 0,418	2,052 - 2,508
AL10050L	4	2	1/16	101,6	50,8	1,58	1,080 - 1,320	6,480 - 7,920
AL10050M	4	2	5/64	101,6	50,8	2,00	1,386 - 1,694	8,316 - 10,164
AL10050P	4	2	3/8	101,6	50,8	3,00	1,493 - 1,825	8,958 - 10,950
AL2040	1 37/64	25/32	3/64	40	20	1,30	0,363 - 0,443	2,178 - 2,658

*Algumas medidas em polegada estão em valores aproximados.

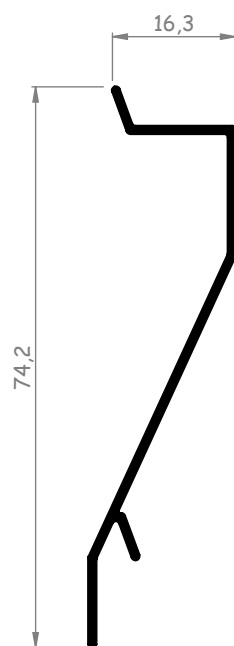


AL1425 (D-082)
0,300 kg/m

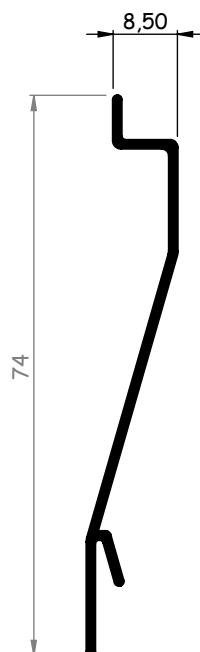


AL2535
0,512 kg/m

VENEZIANAS

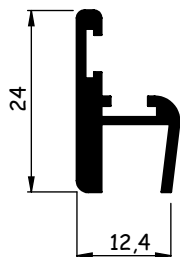


AL123 (VZ023)
0,266 kg/m

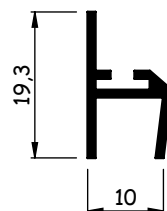


AL124 (VZ024)
0,270 kg/m

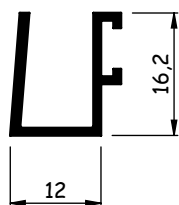
VIDRO TEMPERADO



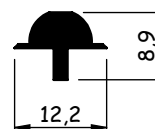
AL879 (CB-266)
0,250 kg/m



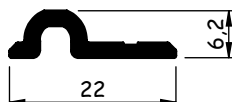
AL878 (BX-232)
0,130 kg/m



AL825 (CB-275)
0,150 kg/m



AL1003
0,114 - 140 kg/m

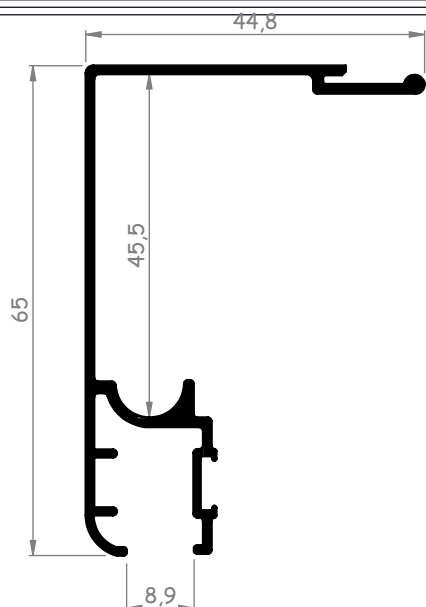


AL1004
0,147 kg/m

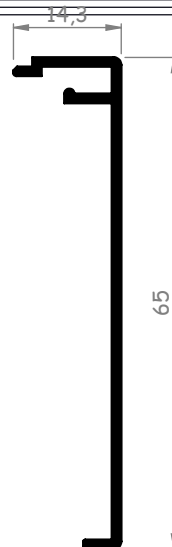


AL1006
0,173 kg/m

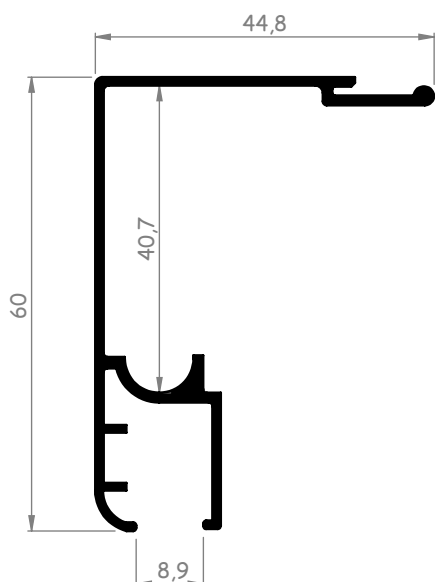
VIDRO TEMPERADO 8mm



AL880
0,541-605 kg/m



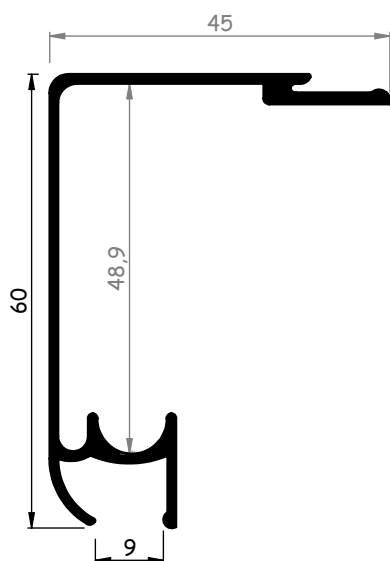
AL881 (BX-132)
0,270 kg/m



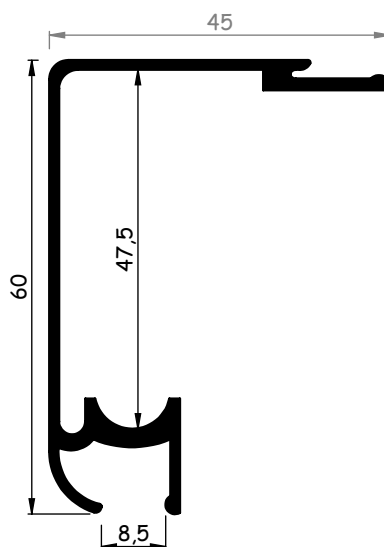
AL870
0,480-0,540 kg/m



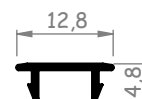
AL860
0,250 kg/m



AL873L
0,504 kg/m

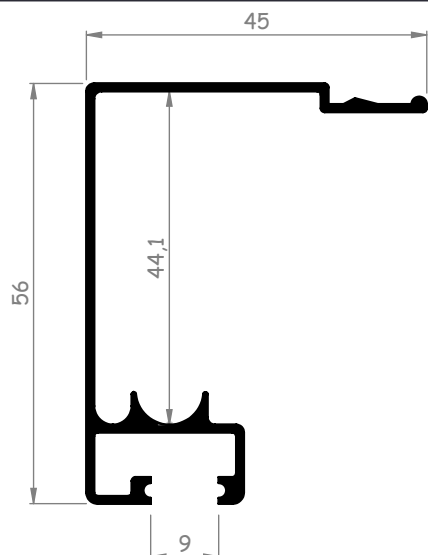


AL873P
0,580 kg/m



AL882
0,050 kg/m

VIDRO TEMPERADO 8mm



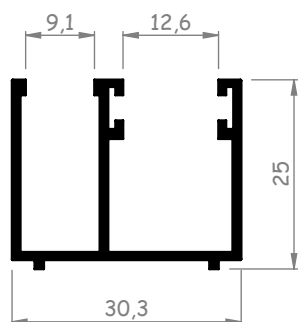
AL861

0,450-0,491 kg/m



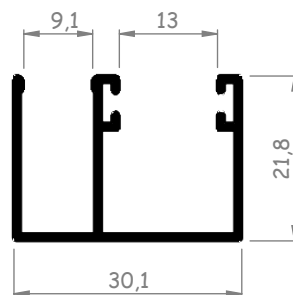
AL859

0,230 kg/m



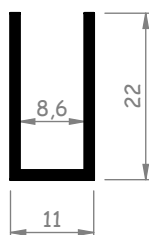
AL822P

0,330 kg/m



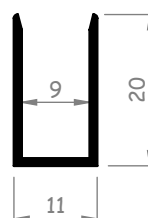
AL822L

0,280 kg/m



AL839

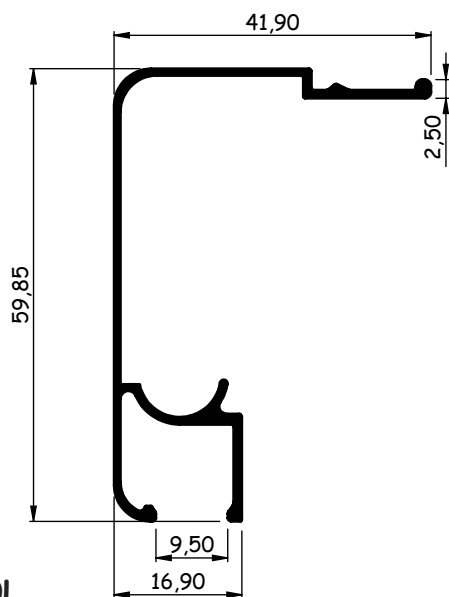
0,170 kg/m



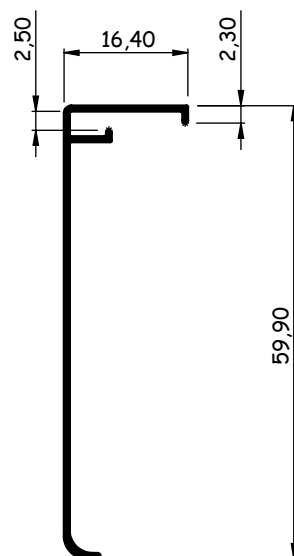
AL841

0,143 kg/m

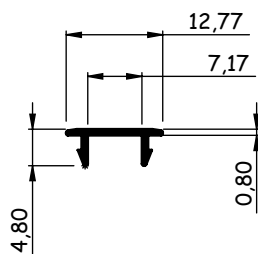
VIDRO TEMPERADO 8mm



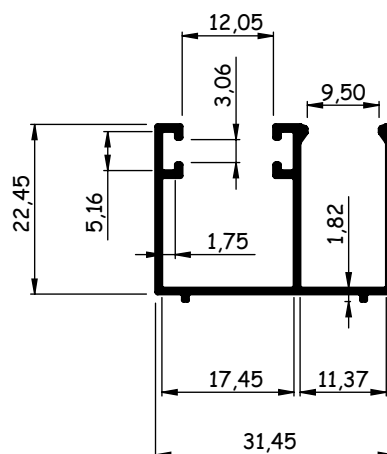
AL870L
0,391 kg/m



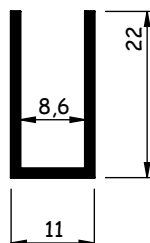
AL860L
0,174 kg/m



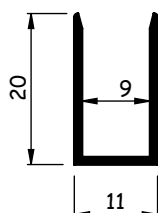
AL882
0,05 kg/m



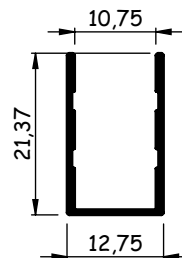
AL822L
0,275 kg/m



AL839
0,150 kg/m

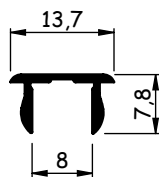


AL841
0,125 kg/m

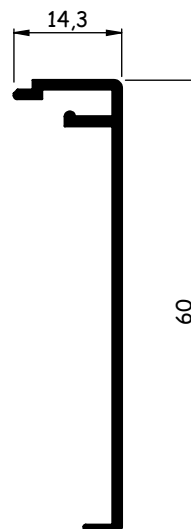


AL838L
0,125 kg/m

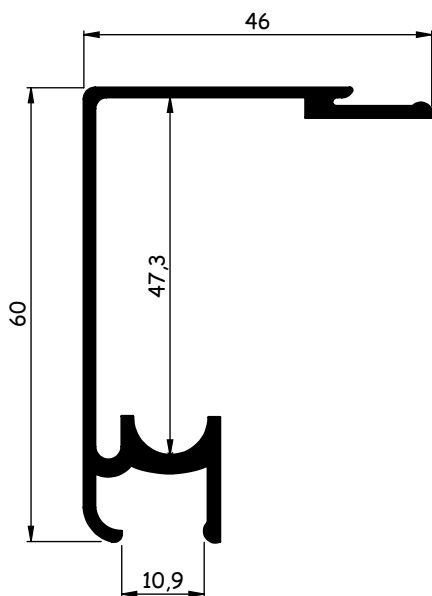
VIDRO TEMPERADO 10mm



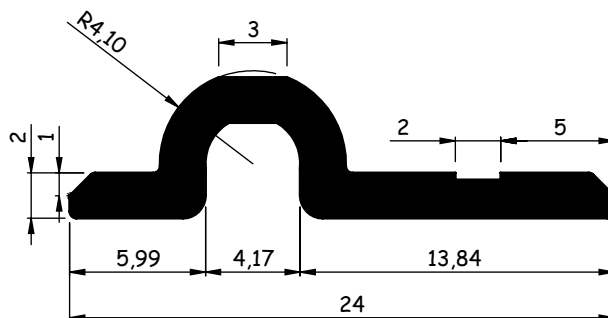
AL883
0,069 kg/m



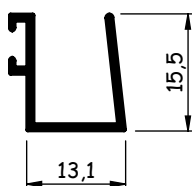
AL860
0,250 kg/m



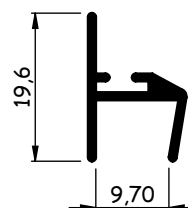
AL871
0,652 kg/m



AL1007
0,158 kg/m

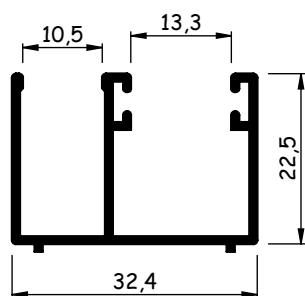


AL884
0,136 kg/m

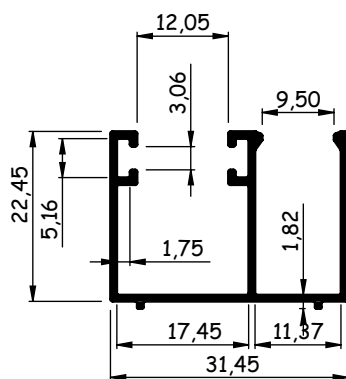


AL885
0,135 kg/m

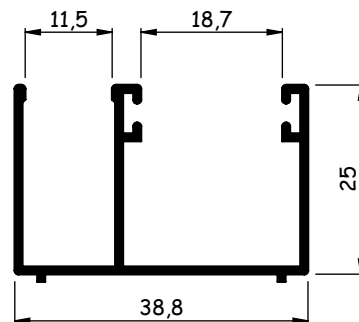
VIDRO TEMPERADO 10mm



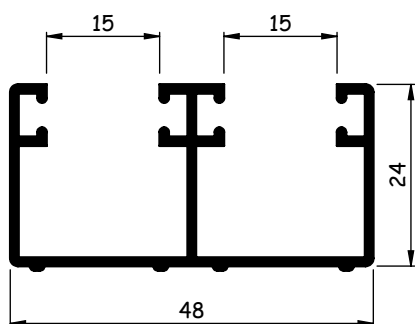
AL824L
0,311 kg/m



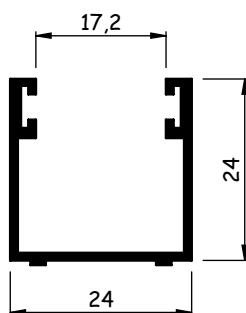
AL822L
0,275 kg/m



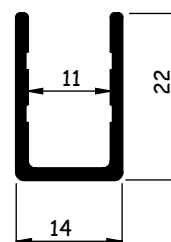
AL824P
0,348 kg/m



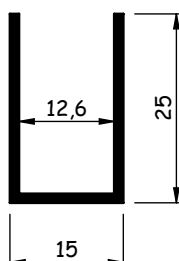
AL820
0,480 kg/m



AL821
0,150 kg/m

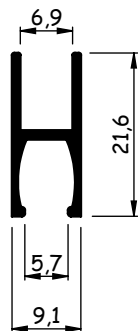


AL838L 0,125 - 145 kg/m
AL838P 0,155 - 180 kg/m

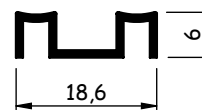


AL555 (PU-344)
0,210 kg/m

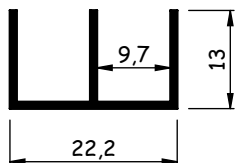
VITRINE E BALCÕES



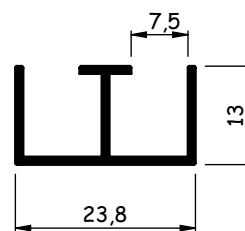
AL224
0,180 kg/m



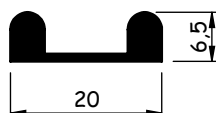
AL294 (DS-294)
0,110 kg/m



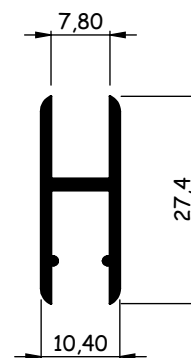
AL270
0,170 kg/m



AL295
0,177 kg/m

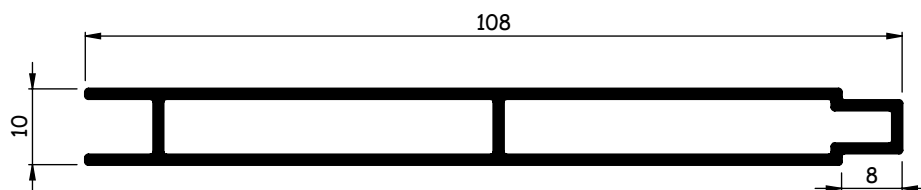


AL296
0,176 kg/m

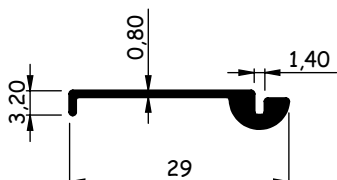


AL297
0,221 kg/m

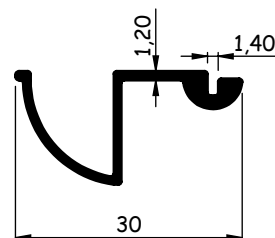
PROJETOS EM ANDAMENTO:



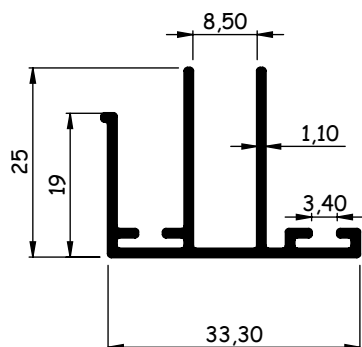
AL090
0,836 kg/m



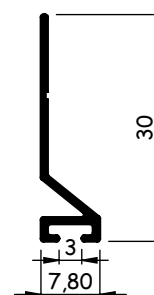
AL701
0,118 kg/m



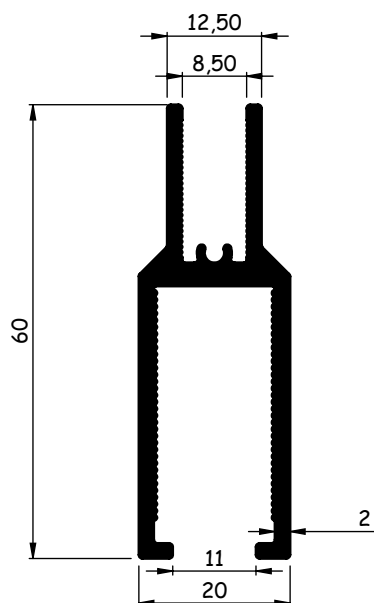
AL704
0,191 kg/m



AL702
0,341 kg/m



AL268
0,109 kg/m



AL703
0,865 kg/m



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ANOTAÇÕES:
