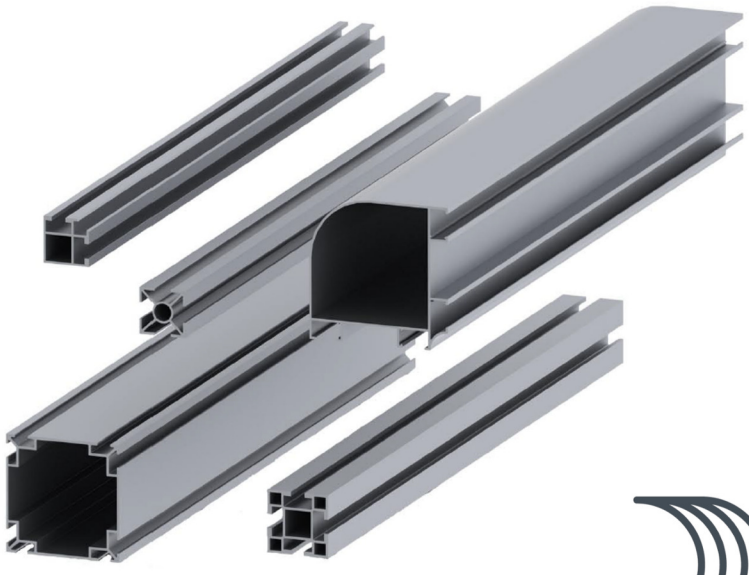


DIVISÓRIAS DE PROTEÇÃO
Aplicação: Vidro e Acrilico

LD

ISO 9001
ISO 14001

JUNHO 2020



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2. PERFIS

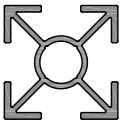
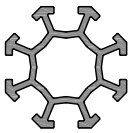
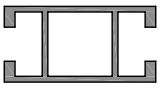
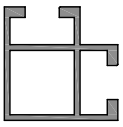
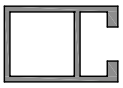
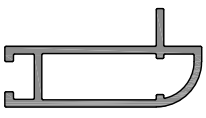
2.1. Móveis e divisórias

2.2. Vitrines / Estilo ingles

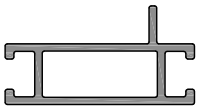
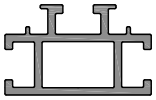
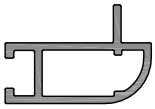
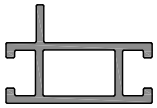
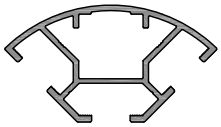
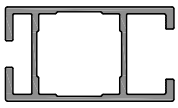
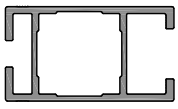
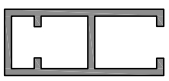
2.3 Portavidros

1.- LISTAGEM

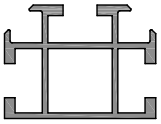
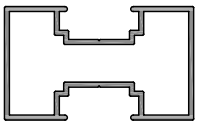
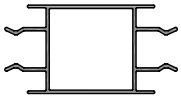
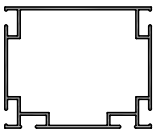
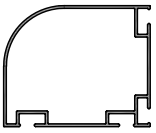
Listagem

Perfil	Secção	Descrição	Peso Kg./m	Superficie Exterior (dm^2/m) Total (dm^2/m)	Momento Inercia Ix (cm^4) Iy (cm^4)	Pág.
CP-30-25 Avintes		Divisão expositor 4 ranhuras	0,652	26,7 30,3	2,5 2,5	2.1.1
CK-96-22 Avintes		Guia 8 saídas	1,040	29,1 35,9	4,9 4,9	2.1.1
E-358550 La Roca		Divisão móvel 2 saídas	0,583	18,9 25,7	1,3 3,6	2.1.1
E-358552 La Roca		Divisão móvel esquina recta	0,583	18,9 25,7	1,8 1,8	2.1.1
E-358553 La Roca		Divisão móvel 1 saída	0,441	13,4 20,2	0,9 1,6	2.1.1
E-362179 La Roca		Cantoneira 19 mm.	0,461	14,7 25,9	0,6 3,8	2.1.1
E552082 Navarra		Divisão móvel 1 saída	0,489	17,5 27,8	1,2 4,8	2.1.2
CK-96-14 Avintes		Divisão móvel esquina redonda	0,541	14,7 19,4	1,2 1,2	2.1.2
CK-96-15 Avintes		Divisão móvel 2 saídas	0,741	17,3 27,6	1,3 7,3	2.1.2
CK-96-16 Avintes		Suporte	0,545	11,1 11,1	0,05 3,42	2.1.2
CK-96-17 Avintes		Suporte	0,655	13,4 13,4	0,09 4,05	2.1.2

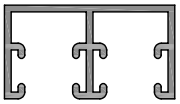
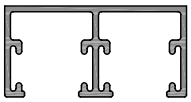
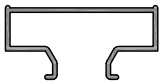
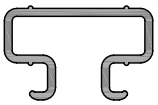
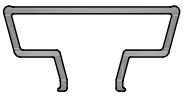
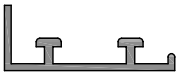
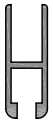
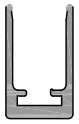
Listagem

Perfil	Secção	Descrição	Peso Kg./m	Superficie Exterior (dm^2/m) Total (dm^2/m)	Momento Inercia Ix (cm^4) Iy (cm^4)	Pág.
CK-96-18 Avintes		Divisão móvel 2 saídas	0,703	17,7 26,1	1,1 6,4	2.1.3
CK-96-23 Avintes		Divisão móvel 2 saídas	0,757	19,4 27,8	1,4 6,8	2.1.2
CK-96-24 Avintes		Divisão móvel 3 saídas	0,710	20,6 29,8	1,5 3,3	2.1.3
CK-96-25 Avintes		Divisão móvel 1 saída	0,598	14,6 22,2	1,1 3,1	2.1.3
CK-96-26 Avintes		Divisão móvel 2 saídas	0,640	17,3 23,5	1,2 3,2	2.1.3
CK-96-29 Avintes		U 16 x 15 mm.	0,167	8,8 8,8	0,1 0,3	2.1.4
CK-96-34 Avintes		Divisão móvel 3 saídas	1,047	30,8 43,6	5,2 13,3	2.1.3
CK-96-35 Avintes		Divisão móvel 2 saídas	0,697	22,1 30,8	2,6 5,5	2.1.3
CK-96-39 Avintes		Divisão móvel 2 saídas	0,697	22,2 30,9	2,7 5,5	2.1.4
M-3579 La Roca		Divisão móvel 1 saída	0,309	11,2 17,6	0,3 1,0	2.1.4
E-353757 La Roca		Divisão móvel 1 saída	0,515	17,9 28,9	1,1 6,0	2.1.4

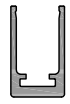
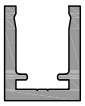
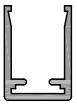
Listagem

Perfil	Secção	Descrição	Peso Kg./m	Superficie Exterior (dm^2/m) Total (dm^2/m)	Momento Inercia Ix (cm^4) Iy (cm^4)	Pág.
2060839 Navarra		Divisão móvel 3 saídas	0,775	26,8 33,6	2,8 4,4	2.1.4
E552419 Navarra		Divisão móvel esquina redonda	0,564	19,9 25,6	1,8 1,8	2.1.4
E-374306 La Roca		Coluna tela 2 ranhuras	0,695	20,9 39,4	2,8 7,5	2.1.5
E555913 Navarra		Travessa tela 75	0,815	29,0 41,2	4,0 9,1	2.1.5
TR-07 Avintes		Tampa	0,165	10,2 10,2	0,1 0,6	2.1.5
TR-10 Avintes		Tampa	0,284	15,6 15,6	0,1 3,6	2.1.5
TR-18 Avintes		Guia 35 mm.	0,801	33,3 46,3	4,8 11,2	2.1.5
TR-13 Avintes		Coluna 3 direções	2,162	54,2 88,0	77,1 107,6	2.1.6
TR-14 Avintes		Coluna 90º redonda	1,964	46,2 80,0	68,3 92,8	2.1.6

Listagem

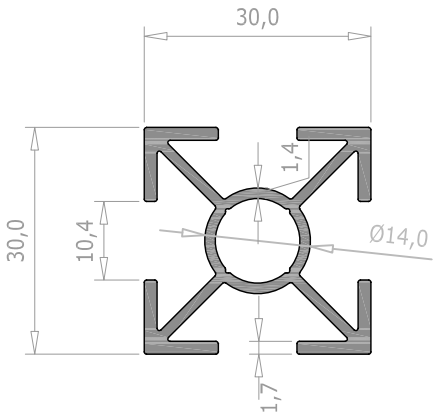
Perfil	Secção	Descrição	Peso Kg./m	Superficie Exterior (dm^2/m) Total (dm^2/m)	Momento Inercia Ix (cm^4) Iy (cm^4)	Pág.
M-1223 La Roca		Marco vitrine	0,341	20,8 20,8	0,4 1,3	2.2.1
E300488 Navarra		Marco vitrine	0,289	20,6 20,6	0,3 1,3	2.2.1
E300489 Navarra		Marco inferior vitrine	0,221	12,9 12,9	0,3 0,8	2.2.1
E-14245 La Roca		Guia expositor	0,156	13,8 13,8	0,1 0,5	2.2.1
E-501652 La Roca		Guia expositor	0,239	13,9 13,9	0,2 0,6	2.2.1
Z-77 Avintes		Guia expositor	0,236	14,6 14,6	0,2 0,8	2.2.1
2002171 La Selva		Marco inferior vitrine	0,196	11,0 11,0	0,1 0,6	2.2.2
CK-96-36 Avintes		Marco lateral vitrine	0,260	14,3 14,3	0,3 0,7	2.2.2
VH-02 Avintes		Portarolleta vitrine	0,242	11,2 11,2	0,4 0,2	2.2.2
M-1201 La Roca		Portarolleta vitrine	0,293	14,2 14,2	0,8 0,2	2.2.2
E010520 Navarra		Portavidro 30x18 mm.	0,470	15,7 15,7	1,40 0,81	2.3.1

Listagem

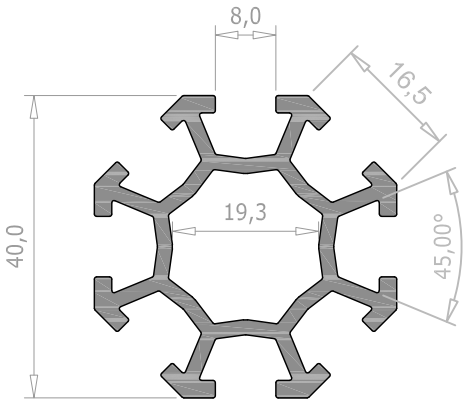
Perfil	Secção	Descrição	Peso Kg./m	Superficie Exterior (dm^2/m) Total (dm^2/m)	Momento Inercia Ix (cm^4) Iy (cm^4)	Pág.
E-370018 La Roca		Portavidro 30x18 mm.	0,466	15,3 15,3	1,41 0,81	2.3.1
E-17284 La Roca		Portavidro 25x20 mm.	0,537	14,5 14,5	1,16 1,18	2.3.1
M-4395 La Roca		Portavidro 25x18 mm.	0,883	36,8 47,3	0,71 0,63	2.3.1
VM-01 Avintes		Base de calha para vitrine	0,180	13,5 13,5	0,1 0,3	2.2.2

2.- PERFIS 1:1

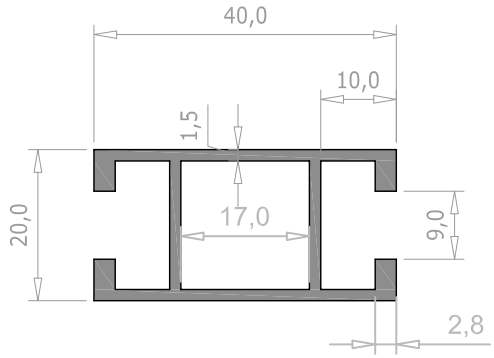
CP-30-25	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão expositor 4 ranhuras	1,4 mm	26,7 dm^2/m	30,3 dm^2/m	0,652 Kg/m
	Momento Inercia	Ix: 2,5 cm^4	Iy: 2,5 cm^4	Avintes



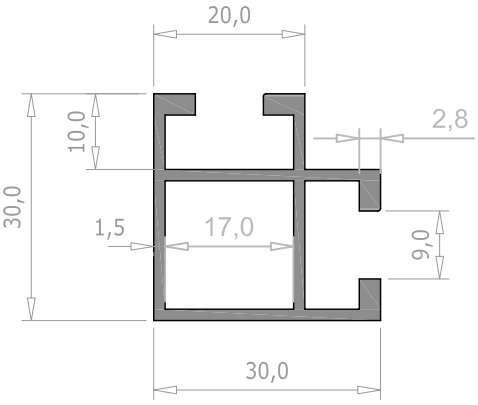
CK-96-22	Espes.	Sup. Ext.	Sup. Total	Peso
Guia 8 saídas	2,0 mm	29,1 dm^2/m	35,9 dm^2/m	1,040 Kg/m
	Momento Inercia	Ix: 4,95 cm^4	Iy: 4,95 cm^4	Avintes



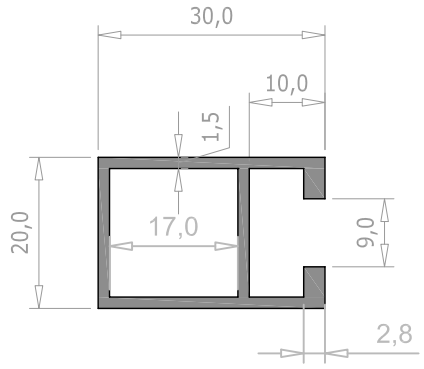
E-358550	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 2 saídas	1,5 mm	18,9 dm^2/m	25,7 dm^2/m	0,583 Kg/m
	Momento Inercia	Ix: 1,3 cm^4	Iy: 3,6 cm^4	La Roca



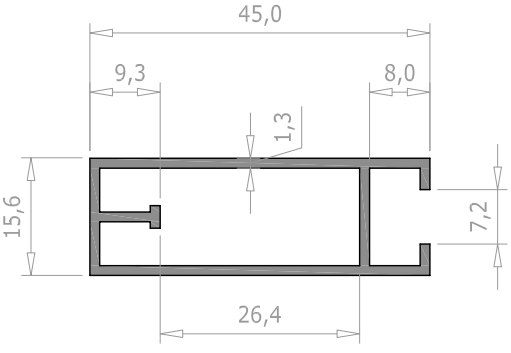
E-358552	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel esquina recta	1,5 mm	18,9 dm^2/m	25,7 dm^2/m	0,583 Kg/m
	Momento Inercia	Ix: 1,8 cm^4	Iy: 1,8 cm^4	La Roca



E-358553	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saída	1,5 mm	13,4 dm^2/m	20,2 dm^2/m	0,441 Kg/m
	Momento Inercia	Ix: 0,9 cm^4	Iy: 1,6 cm^4	La Roca

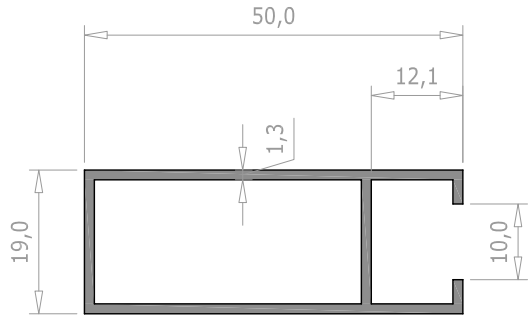


E-362179	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saída	1,3 mm	14,7 dm^2/m	25,9 dm^2/m	0,461 Kg/m
	Momento Inercia	Ix: 0,6 cm^4	Iy: 3,8 cm^4	La Roca

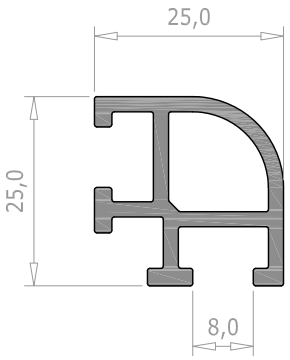


extruded by Hydro

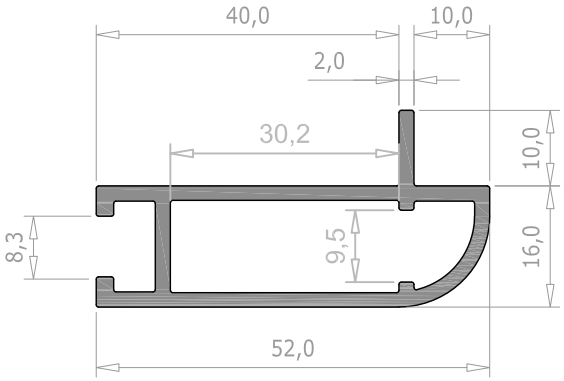
E552082	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saída	1,3 mm	17,5 dm^2/m	27,8 dm^2/m	0,489 Kg/m
	Momento Inercia	Ix: 1,2 cm^4	Iy: 4,8 cm^4	Navarra



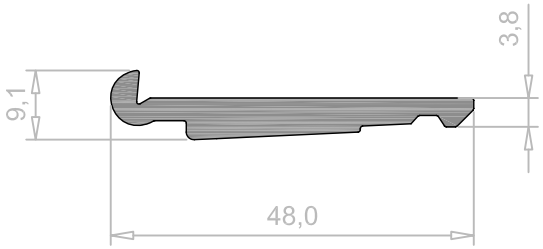
CK-96-14	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel esquina redonda	2,0 mm	14,7 dm^2/m	19,4 dm^2/m	0,541 Kg/m
	Momento Inercia	Ix: 1,19 cm^4	Iy: 1,19 cm^4	Avintes



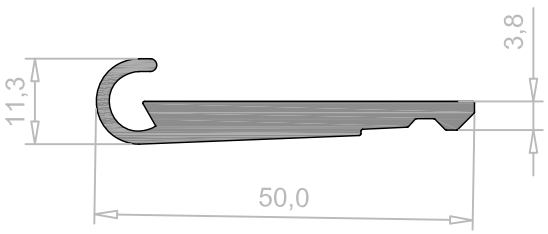
CK-96-15	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saídas	2,0 mm	17,3 dm^2/m	27,6 dm^2/m	0,741 Kg/m
	Momento Inercia	Ix: 1,34 cm^4	Iy: 7,30 cm^4	Avintes



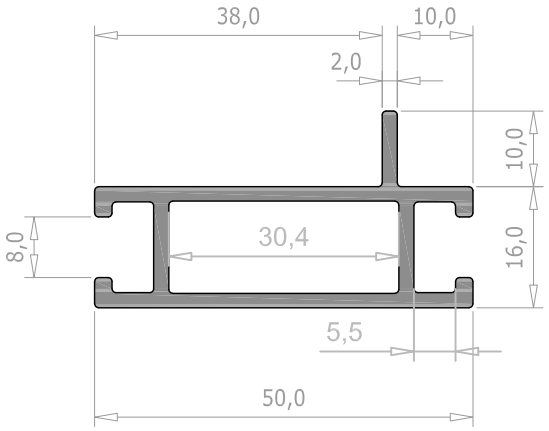
CK-96-16	Espes.	Sup. Ext.	Sup. Total	Peso
Suporte	- mm	11,1 dm^2/m	11,1 dm^2/m	0,545 Kg/m
	Momento Inercia	Ix: 0,05 cm^4	Iy: 3,42 cm^4	Avintes



CK-96-17	Espes.	Sup. Ext.	Sup. Total	Peso
Suporte	- mm	13,4 dm^2/m	13,4 dm^2/m	0,655 Kg/m
	Momento Inercia	Ix: 0,09 cm^4	Iy: 4,05 cm^4	Avintes

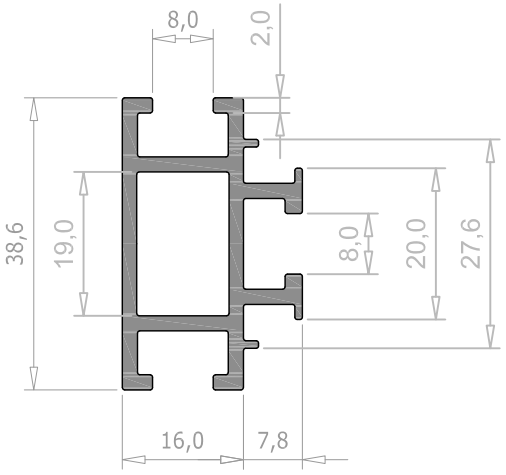


CK-96-23	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 2 saídas	1,9 mm	19,4 dm^2/m	27,8 dm^2/m	0,757 Kg/m
	Momento Inercia	Ix: 1,40 cm^4	Iy: 6,78 cm^4	Avintes

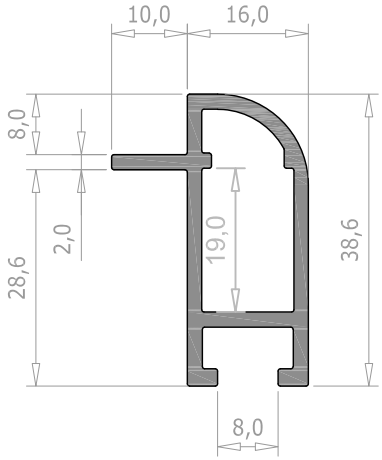


extruded by Hydro

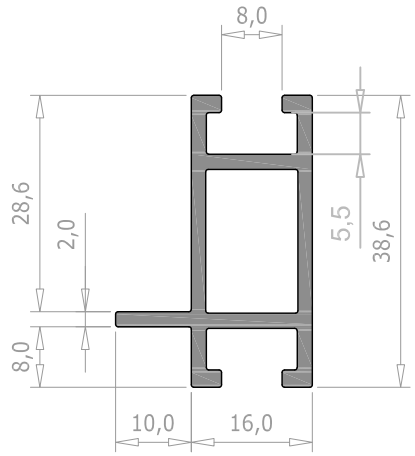
CK-96-24	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 3 saídas	2,0 mm	20,6 dm^2/m	29,8 dm^2/m	0,710 Kg/m
	Momento Inercia	Ix: 3,25 cm^4	Iy: 1,49 cm^4	Avintes



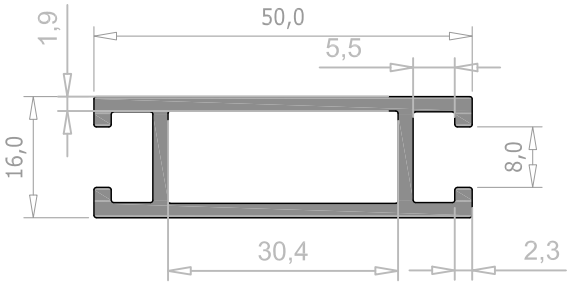
CK-96-25	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saídas	2,0 mm	14,6 dm^2/m	22,2 dm^2/m	0,598 Kg/m
	Momento Inercia	Ix: 3,14 cm^4	Iy: 1,07 cm^4	Avintes



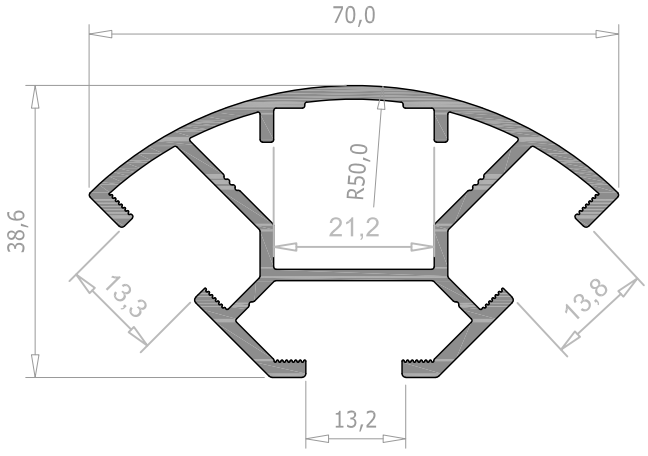
CK-96-26	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 2 saídas	2,0 mm	17,3 dm^2/m	23,5 dm^2/m	0,640 Kg/m
	Momento Inercia	Ix: 3,23 cm^4	Iy: 1,18 cm^4	Avintes



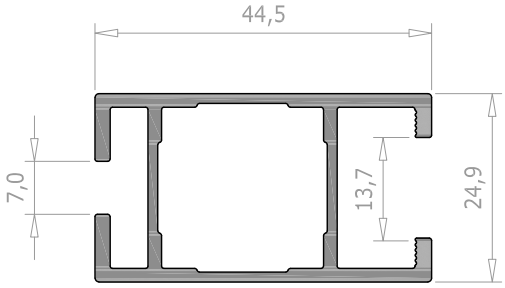
CK-96-18	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 2 saídas	2,0 mm	17,7 dm^2/m	26,1 dm^2/m	0,703 Kg/m
	Momento Inercia	Ix: 1,07 cm^4	Iy: 6,42 cm^4	Avintes



CK-96-34	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 3 saídas	1,8 mm	30,8 dm^2/m	43,6 dm^2/m	1,047 Kg/m
	Momento Inercia	Ix: 5,21 cm^4	Iy: 13,33 cm^4	Avintes

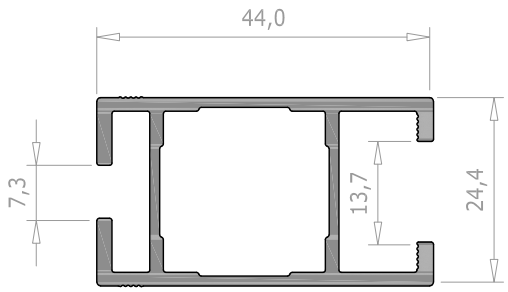


CK-96-35	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 2 saídas	1,8 mm	22,1 dm^2/m	30,8 dm^2/m	0,697 Kg/m
	Momento Inercia	Ix: 2,56 cm^4	Iy: 5,54 cm^4	Avintes

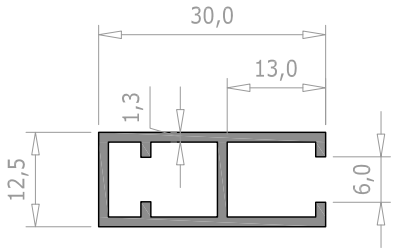


extruded by Hydro

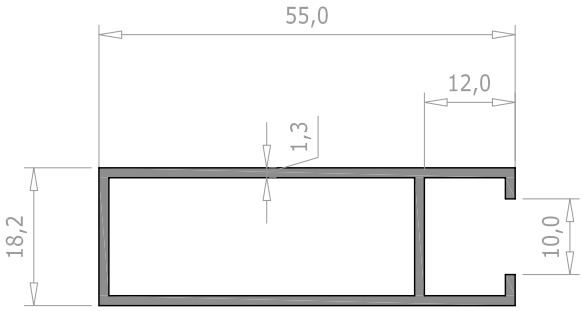
CK-96-39	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 2 saídas	1,8 mm	22,2 dm^2/m	30,9 dm^2/m	0,697 Kg/m
	Momento Inercia	Ix: 2,56 cm^4	Iy: 5,54 cm^4	Avintes



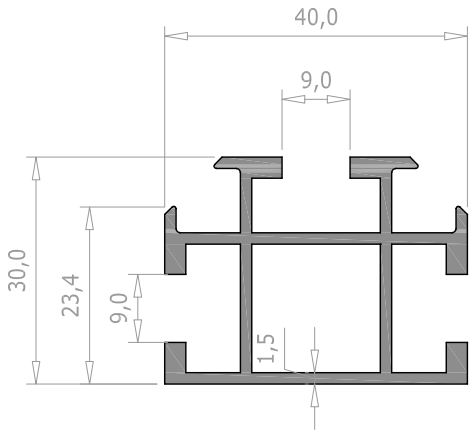
M-3579	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saída	1,3 mm	11,2 dm^2/m	17,6 dm^2/m	0,309 Kg/m
	Momento Inercia	Ix: 0,3 cm^4	Iy: 1,0 cm^4	La Roca



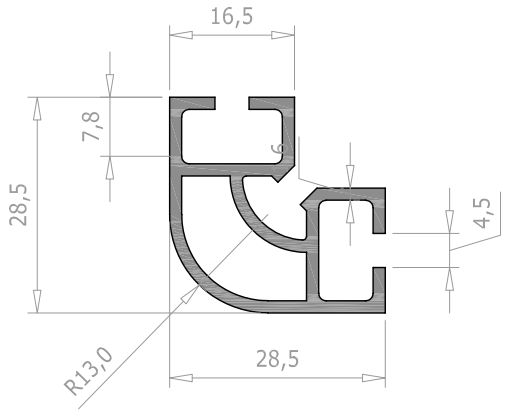
E-353757	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 1 saída	1,3 mm	17,9 dm^2/m	28,9 dm^2/m	0,515 Kg/m
	Momento Inercia	Ix: 1,1 cm^4	Iy: 6,0 cm^4	La Roca



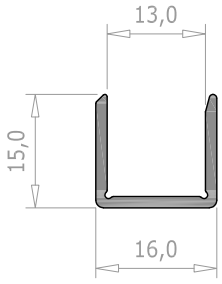
2060839	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel 3 saídas	1,5 mm	26,8 dm^2/m	33,6 dm^2/m	0,775 Kg/m
	Momento Inercia	Ix: 2,8 cm^4	Iy: 4,4 cm^4	Navarra



E552419	Espes.	Sup. Ext.	Sup. Total	Peso
Divisão móvel esquina redonda	1,6 mm	19,9 dm^2/m	25,6 dm^2/m	0,564 Kg/m
	Momento Inercia	Ix: 1,8 cm^4	Iy: 1,8 cm^4	Navarra

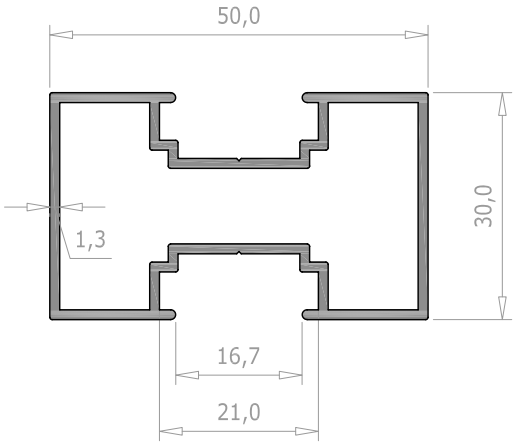


CK-96-29	Espes.	Sup. Ext.	Sup. Total	Peso
U 16 x 15 mm.	1,5 mm	8,8 dm^2/m	8,8 dm^2/m	0,167 Kg/m
	Momento Inercia	Ix: 0,13 cm^4	Iy: 0,25 cm^4	Avintes

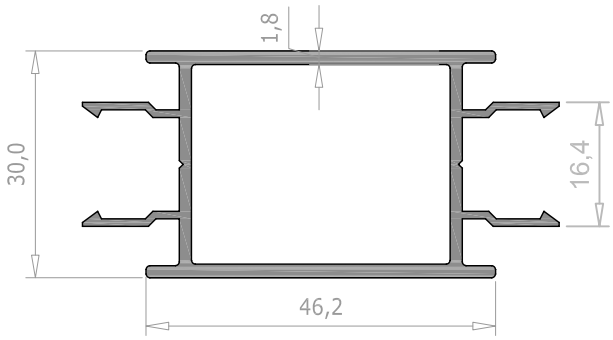


extruded by Hydro

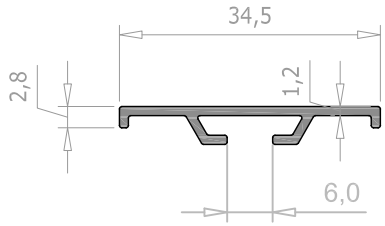
E-374306	Espes.	Sup. Ext.	Sup. Total	Peso
Coluna tela 2 ranhuras	1,3 mm	20,9 dm^2/m	39,4 dm^2/m	0,695 Kg/m
	Momento Inercia	Ix: 2,8 cm^4	Iy: 7,5 cm^4	La Roca



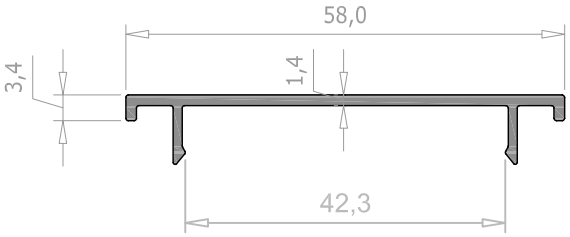
E555913	Espes.	Sup. Ext.	Sup. Total	Peso
Travessa tela 75	1,8 mm	29,0 dm^2/m	41,2 dm^2/m	0,815 Kg/m
	Momento Inercia	Ix: 4,0 cm^4	Iy: 9,1 cm^4	Navarra



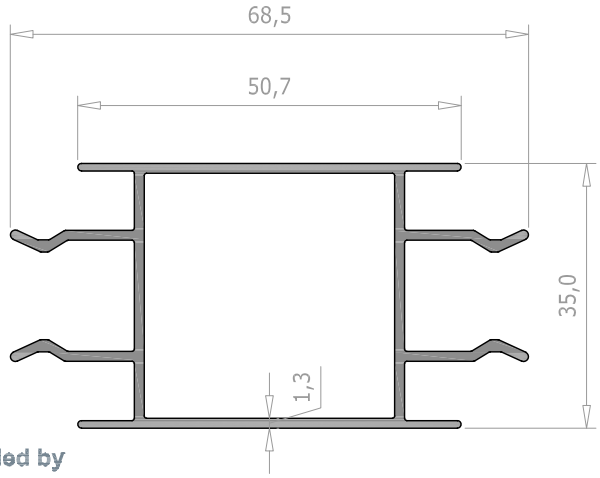
TR-07	Espes.	Sup. Ext.	Sup. Total	Peso
Tampa	1,2 mm	10,2 dm^2/m	10,2 dm^2/m	0,165 Kg/m
	Momento Inercia	Ix: 0,1 cm^4	Iy: 0,6 cm^4	Avintes



TR-10	Espes.	Sup. Ext.	Sup. Total	Peso
Tampa	1,4 mm	15,6 dm^2/m	15,6 dm^2/m	0,284 Kg/m
	Momento Inercia	Ix: 0,1 cm^4	Iy: 3,6 cm^4	Avintes

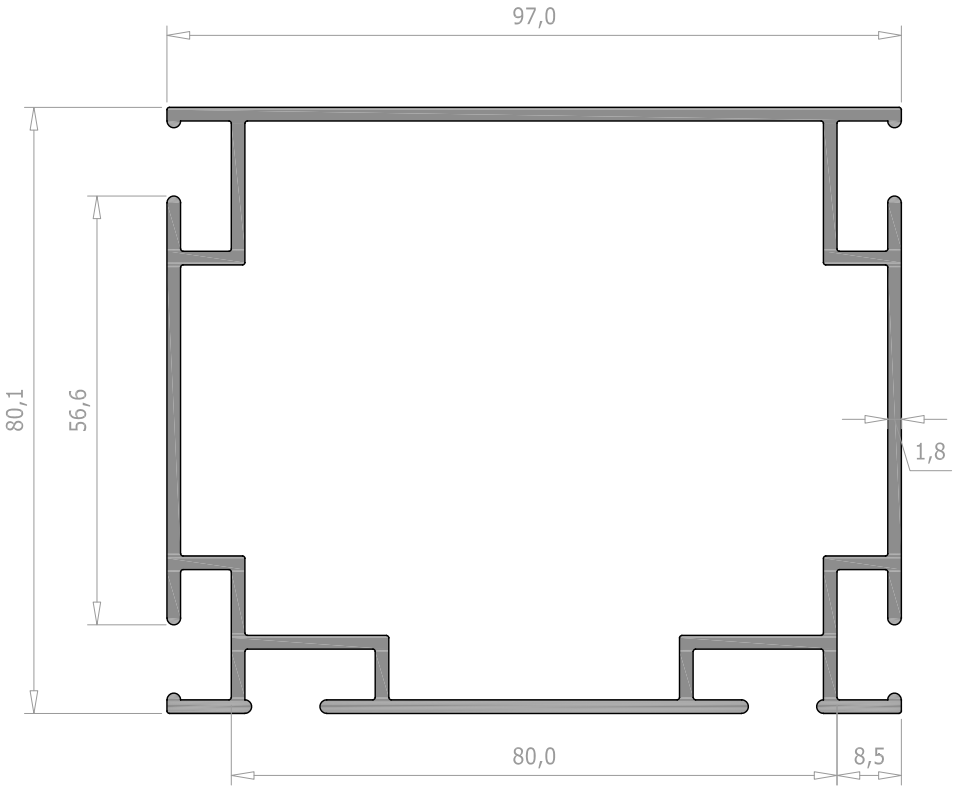


TR-18	Espes.	Sup. Ext.	Sup. Total	Peso
Guia 35 mm.	1,3 mm	33,3 dm^2/m	46,3 dm^2/m	0,801 Kg/m
	Momento Inercia	Ix: 4,8 cm^4	Iy: 11,2 cm^4	Avintes

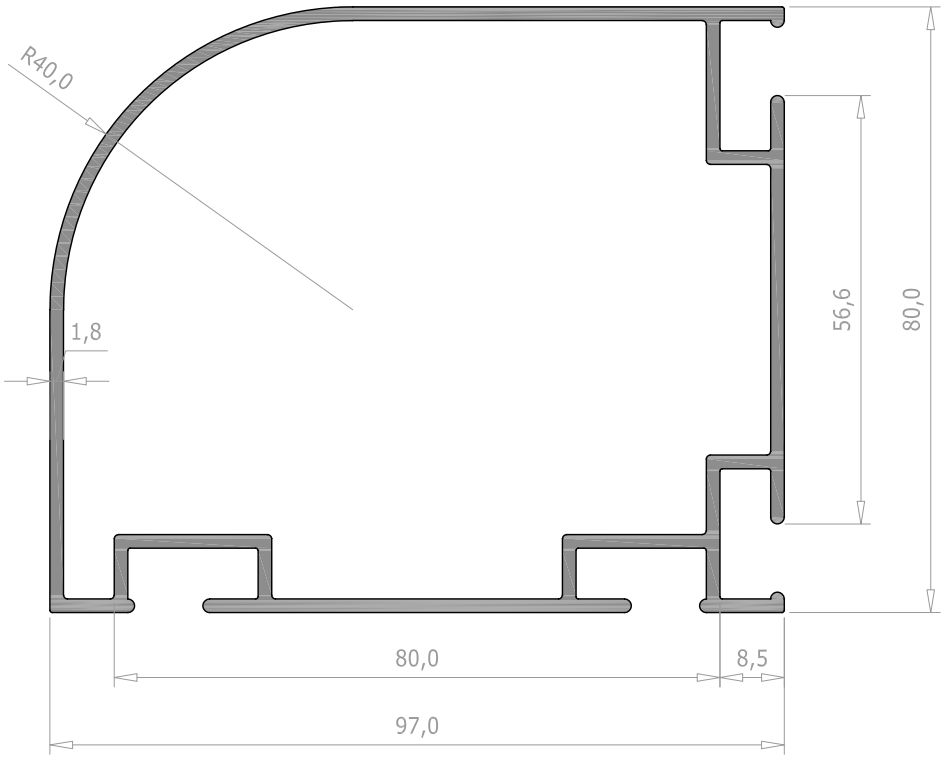


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TR-13	Espes.	Sup. Ext.	Sup. Total	Peso
Coluna 3 direções	1,8 mm	54,2 dm^2/m	88,0 dm^2/m	2,162 Kg/m
	Momento Inercia	Ix: 77,1 cm^4	Iy: 107,6 cm^4	Avintes

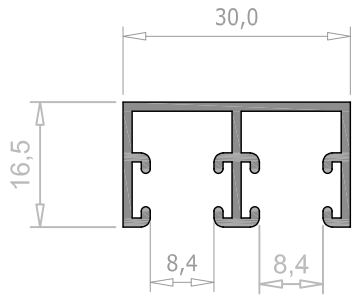


TR-14	Espes.	Sup. Ext.	Sup. Total	Peso
Coluna 90º redondo	1,8 mm	46,2 dm^2/m	80,0 dm^2/m	1,964 Kg/m
	Momento Inercia	Ix: 68,3 cm^4	Iy: 92,8 cm^4	Avintes

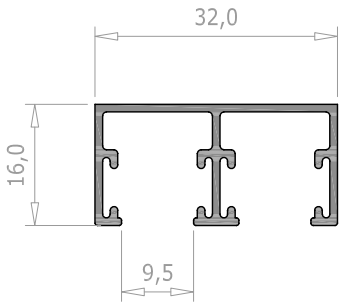


extruded by Hydro

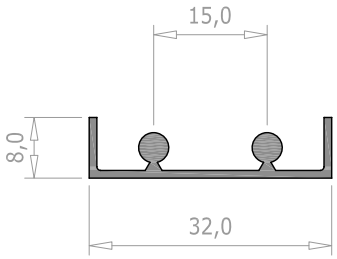
M-1223	Espes.	Sup. Ext.	Sup. Total	Peso
Marco vitrine	1,2 mm	20,8 dm^2/m	20,8 dm^2/m	0,341 Kg/m
	Momento Inercia	Ix: 0,4 cm^4	Iy: 1,3 cm^4	La Roca



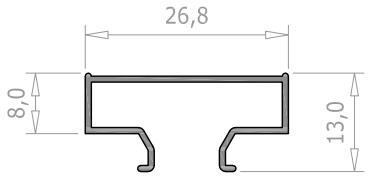
E300488	Espes.	Sup. Ext.	Sup. Total	Peso
Marco vitrine	1,0 mm	20,6 dm^2/m	20,6 dm^2/m	0,289 Kg/m
	Momento Inercia	Ix: 0,3 cm^4	Iy: 1,3 cm^4	Navarra



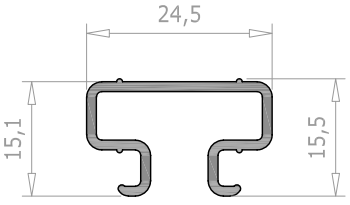
E300489	Espes.	Sup. Ext.	Sup. Total	Peso
Marco inferior vitrine	1,0 mm	12,9 dm^2/m	12,9 dm^2/m	0,221 Kg/m
	Momento Inercia	Ix: 0,3 cm^4	Iy: 0,8 cm^4	Navarra



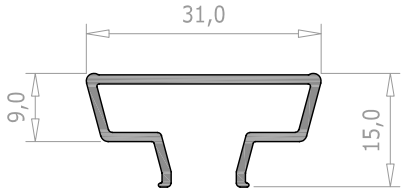
E-14245	Espes.	Sup. Ext.	Sup. Total	Peso
Guia expositor	0,8 mm	13,8 dm^2/m	13,8 dm^2/m	0,156 Kg/m
	Momento Inercia	Ix: 0,1 cm^4	Iy: 0,5 cm^4	La Roca



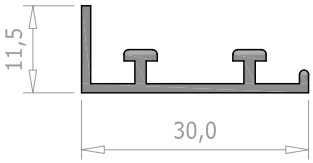
E-501652	Espes.	Sup. Ext.	Sup. Total	Peso
Guia expositor	1,3 mm	13,9 dm^2/m	13,9 dm^2/m	0,239 Kg/m
	Momento Inercia	Ix: 0,2 cm^4	Iy: 0,6 cm^4	La Roca



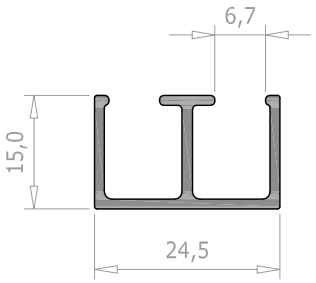
Z-77	Espes.	Sup. Ext.	Sup. Total	Peso
Guia expositor	1,2 mm	14,6 dm^2/m	14,6 dm^2/m	0,236 Kg/m
	Momento Inercia	Ix: 0,2 cm^4	Iy: 0,8 cm^4	Avintes



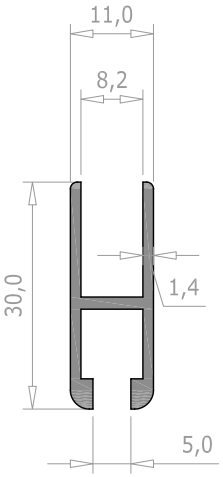
2002171	Espes.	Sup. Ext.	Sup. Total	Peso
Marco inferior vitrine	1,2 mm	11,0 dm^2/m	11,0 dm^2/m	0,196 Kg/m
	Momento Inercia	Ix: 0,1 cm^4	Iy: 0,6 cm^4	La Selva



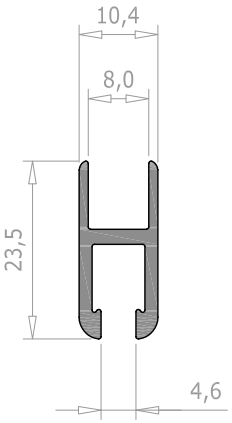
CK-96-36	Espes.	Sup. Ext.	Sup. Total	Peso
Marco lateral vitrine	1,3 mm	14,3 dm^2/m	14,3 dm^2/m	0,260 Kg/m
	Momento Inercia	Ix: 0,27 cm^4	Iy: 0,66 cm^4	Avintes



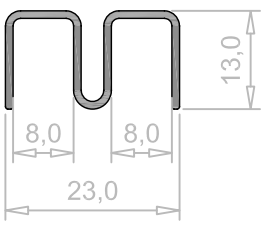
M-1201	Espes.	Sup. Ext.	Sup. Total	Peso
Portarolleta vitrine	1,4 mm	14,2 dm^2/m	14,2 dm^2/m	0,293 Kg/m
	Momento Inercia	Ix: 0,8 cm^4	Iy: 0,2 cm^4	La Roca



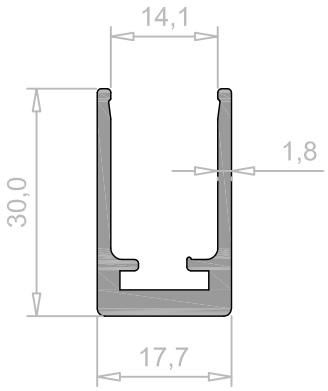
VH-02	Espes.	Sup. Ext.	Sup. Total	Peso
Portarolleta vitrine	mm	11,2 dm^2/m	11,2 dm^2/m	0,242 Kg/m
	Momento Inercia	Ix: 0,3 cm^4	Iy: 0,2 cm^4	Avintes



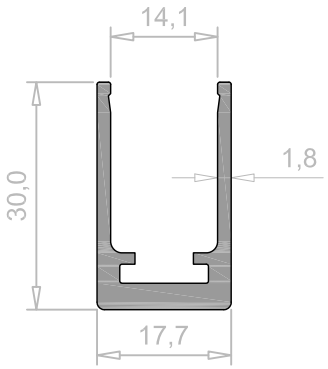
VM-01	Espes.	Sup. Ext.	Sup. Total	Peso
Base de calha para vitrine	1,0 mm	13,5 dm^2/m	13,5 dm^2/m	0,180 Kg/m
	Momento Inercia	Ix: 0,1 cm^4	Iy: 0,3 cm^4	Avintes



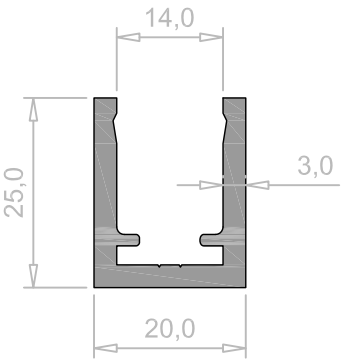
E010520	Espes.	Sup. Ext.	Sup. Total	Peso
Portavidro 30x18	1,8 mm	15,7 dm^2/m	15,7 dm^2/m	0,470 Kg/m
	Momento Inercia	Ix: cm^4	Iy: cm^4	Navarra



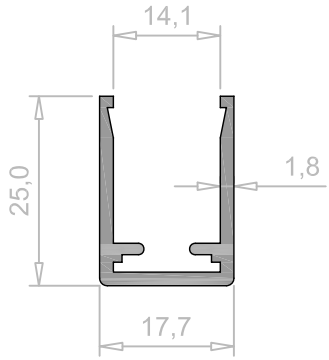
E-370018	Espes.	Sup. Ext.	Sup. Total	Peso
Portavidro 30x18	1,8 mm	15,3 dm^2/m	15,3 dm^2/m	0,466 Kg/m
	Momento Inercia	Ix: cm^4	Iy: cm^4	La Roca



E-17284	Espes.	Sup. Ext.	Sup. Total	Peso
Portavidro 25x20	3,0 mm	14,5 dm^2/m	14,5 dm^2/m	0,537 Kg/m
	Momento Inercia	Ix: cm^4	Iy: cm^4	La Roca



M-4395	Espes.	Sup. Ext.	Sup. Total	Peso
Portavidro 25x18	1,8 mm	36,8 dm^2/m	47,3 dm^2/m	0,883 Kg/m
	Momento Inercia	Ix: cm^4	Iy: cm^4	La Roca



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A Hydro conta com mais de 50 anos de ciencia e experiencia aplicada em soluções de aluminio extruido. Oferecemos todo tipo de serviços, desde a formação em aluminio até ao desenho, a produção, a fabricação e o tratamento e acabamento de superficies. O nosso negocio divide-se em cinco áreas de trabalho que une e completa todo o ciclo do aluminio, desde a extração de minerais (Bauxita), até a elaboração de soluções por laminação e extrusão, atraves da produção do aluminio primario e a disponibilidade de fabricas de produção de energía. Temos mais de 150 locais e 35.000 trabalhadores distribuídos em 40 países.
Na Iberia, a Hydro Extrusion, baseia o seu modelo de negocio com a colaboração com os clientes para o desenvolver de soluções mais inovadoras e eficazes baseadas nos perfis de aluminio extrudido, produzidos em qualquer das nossas quatro fabricas de extrusión na península ibérica. Desde o nosso extenso portfólio de productos, temos uma gama de solucões de perfis standard: barras, tubos… servidos com garantía de qualidade e servicio da Hydro, e as vantagens do aluminio extrudido.

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