



ALUMÍNIO

TRANSPARÊNCIA E FORÇA PARA UM NOVO TEMPO

CONSTRUÇÃO CIVIL E DIVERSOS

Desde 1998

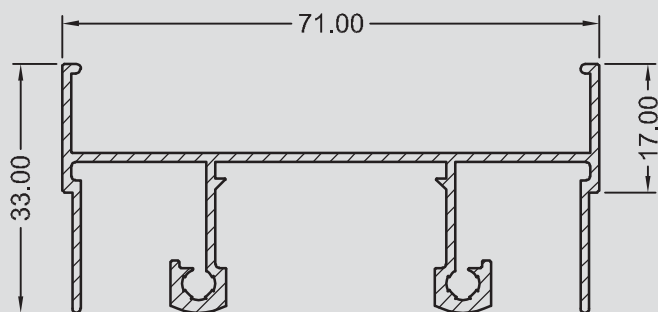
WWW.SPALUMINIO.COM.BR

Perfil	Linha	Pág.
25-0301	MÓDULO MAX	31
25-0311	MÓDULO MAX	31
25-0312	MÓDULO MAX	31
25-0475	FACHADA	51
50-0018	PORTÕES / GRADES	39
A-0022	BOX CONVENCIONAL	55
A-0055	LINHA 25	26
A-0058	TELA MOSQUITEIRA	32
A-0072	FACHADA	51
A-0096	FACHADA	51
BG-0011	DIVISÓRIA	56
BG-0035	MÓDULO MAX	31
BG-0057	LINHA GOLD	20
BG-0202/L	MÓDULO PRÁTICO	29
CG-0071	GUARDA CORPO	47
CG-0074	GUARDA CORPO	48
CG-0075	GUARDA CORPO	48
CG-0077	GUARDA CORPO	48
CG-0083	GUARDA CORPO	48
CG-0143	GUARDA CORPO	47
CHU-0280	GUARDA CORPO	49
CL-0006	CONEXÕES	35
CL-0011	CONEXÕES	35
CM-0060	CONTRAMARCO	36
CM-0060/L	CONTRAMARCO	36
CM-0063	CONTRAMARCO	36
CM-0063/L	CONTRAMARCO	36
CM-0098	CONTRAMARCO	36
CM-0151	CONTRAMARCO	36
D-0055	PORTÕES / GRADES	38
D-0055	GUARDA CORPO	48
D-0069	PORTÕES / GRADES	38
D-0078	PORTÕES / GRADES	38
D-0079	PORTÕES / GRADES	38
D-0082	PORTÕES / GRADES	38
D-0094/L	GUARDA CORPO	49
D-0095	GUARDA CORPO	49
D-0141	PORTÕES / GRADES	37
D-0143	GUARDA CORPO	48
DV-0020	DIVISÓRIA	56
DV-0029	DIVISÓRIA	56
DV-0054	DIVISÓRIA	56
DV-0111	DIVISÓRIA	56
E-0256	BOX CONVENCIONAL	55
E-0277	LINHA 25	24
E-0364	PORTÕES / GRADES	39
FC-0225	FACHADA	52
FC-0231	FACHADA	52
FC-0261	FACHADA	52
I-0154	BOX CONVENCIONAL	55
L-0213/A	DIVERSOS	60
L-0519	LINHA 30	28
L-0592	LINHA 25	25
LB-0050	PORTÕES / GRADES	45
LB-0050/P	PORTÕES / GRADES	45
LB-0062	PORTÕES / GRADES	41
LB-0070	PORTÕES / GRADES	42
LB-0093	PORTÕES / GRADES	44
LG-0002	LINHA GOLD	14
LG-0006	LINHA GOLD	17
LG-0007	LINHA GOLD	17
LG-0007/A	LINHA GOLD	17
LG-0015	LINHA GOLD	20
LG-0017	LINHA GOLD	19
LG-0020	LINHA GOLD	19
LG-0021	LINHA GOLD	19
LG-0022	LINHA GOLD	17
LG-0026	LINHA GOLD	20
LG-0027	LINHA GOLD	20
LG-0028	LINHA GOLD	14
LG-0042	LINHA GOLD	17
LG-0043	LINHA GOLD	18
LG-0044	LINHA GOLD	14
LG-0047	LINHA GOLD	14
LG-0048	LINHA GOLD	18
LG-0049	LINHA GOLD	18
LG-0050	LINHA GOLD	18
LG-0051	LINHA GOLD	18
LG-0055	LINHA GOLD	17
LG-0056	LINHA GOLD	20

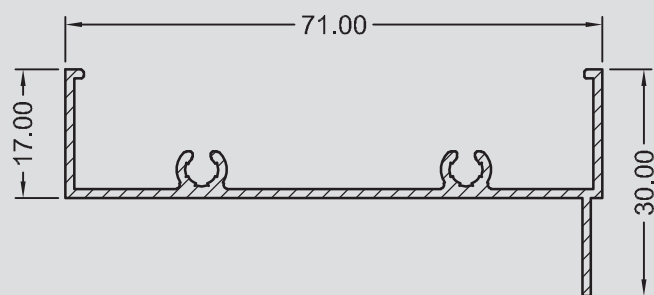
Perfil	Linha	Pág.
LG-0058	LINHA GOLD	17
LG-0062	LINHA GOLD	15
LG-0064	LINHA GOLD	15
LG-0066	LINHA GOLD	15
LG-0070	LINHA GOLD	16
LG-0071	LINHA GOLD	16
LG-0072	LINHA GOLD	16
LG-0158	LINHA GOLD	15
LG-0201	LINHA GOLD	19
ME-0013	MÓDULO PRÁTICO	29
ME-0086	DIVERSOS	60
ME-0086/A	DIVERSOS	60
MN-0001	INTEGRADA	21
MN-0002	INTEGRADA	21
MN-0003	INTEGRADA	21
MN-0007	INTEGRADA	23
MN-0010	INTEGRADA	21
MN-0015	INTEGRADA	23
MN-0031	INTEGRADA	22
MN-0039	INTEGRADA	22
MN-0050	INTEGRADA	23
MN-0055	INTEGRADA	23
MN-0238	INTEGRADA	23
MN-0375	MÓDULO MAX	31
MN-0376	MÓDULO MAX	31
MN-0430	INTEGRADA	21
MP-0300/L	MÓDULO PRÁTICO	29
MP-0302/L	MÓDULO PRÁTICO	29
MP-0309/L	MÓDULO PRÁTICO	29
MP-0321/L	MÓDULO PRÁTICO	29
MP-0332/L	MÓDULO PRÁTICO	29
MP-0347	MÓDULO PRÁTICO	29
MP-0357/L	MÓDULO PRÁTICO	30
MP-0358	MÓDULO PRÁTICO	30
MP-0358/L	MÓDULO PRÁTICO	30
MP-0360/L	MÓDULO PRÁTICO	30
P-0078	LINHA 30	28
P-0140	LINHA 25	25
P-0145	LINHA 25	25
P-0146	LINHA 25	25
P-0147	LINHA 25	25
P-0153	LINHA 25	25
P-0227	TELA MOSQUITEIRA	32
P-0227/A	TELA MOSQUITEIRA	32
P-0256/A	TELA MOSQUITEIRA	32
P-0264	LINHA 30	28
P-0270	LINHA 30	28
P-0273	LINHA 30	28
P-0318	LINHA 25	26
P-0318/L	LINHA 25	26
P-0319	LINHA 25	26
P-0412	LINHA 25	26
P-0414	LINHA 25	26
P-0513	LINHA 28	27
P-0530	LINHA 28	27
SP-0175	DIVERSOS	63
SP-0278	TELA MOSQUITEIRA	32
SP-0292	DIVERSOS	60
SP-0293	SACADA	54
SP-0294	SACADA	54
SP-0295	SACADA	54
SP-0296	SACADA	54
SP-0297	SACADA	53
SP-0298	SACADA	53
SP-0299	DIVERSOS	63
SP-0347	DIVERSOS	59
SP-0361	DIVERSOS	64
SP-0362	DIVERSOS	64
SP-0373	DIVERSOS	60
SP-0425	PALETE	58
SP-0426	PALETE	58
SP-0433	PIA	57
SP-0436	PALETE	58
SP-0441	PIA	57
SP-0442	PIA	57
SP-0445	PIA	57
SP-0455	PORTÕES / GRADES	39
SP-0458	DIVERSOS	59
SP-0463	DIVERSOS	61
SP-0464	SACADA	53

Perfil	Linha	Pág.
SP-0476	DIVERSOS	64
SP-0477	DIVERSOS	64
SP-0485	PORTÕES / GRADES	40
SP-0486	PORTÕES / GRADES	40
SP-0511	DIVERSOS	62
SP-0528	PORTÕES / GRADES	41
SP-0531	DIVERSOS	64
SP-0532	DIVERSOS	64
SP-0533	PORTÕES / GRADES	44
SP-0534	LINHA GOLD	20
SP-0540	TELA MOSQUITEIRA	32
SP-0541	TELA MOSQUITEIRA	32
SP-0542	PORTÕES / GRADES	37
SP-0542/L	PORTÕES / GRADES	37
SP-0548	DIVERSOS	62
SP-0549	SUPORTE CORRIMÃO	50
SP-0550	SUPORTE CORRIMÃO	50
SP-0558	PORTÕES / GRADES	38
SP-0586	PORTÕES / GRADES	37
SP-0586/L	PORTÕES / GRADES	37
SP-0587	PORTÕES / GRADES	41
SP-0588	PORTÕES / GRADES	42
SP-0593	SACADA	54
SP-0594	SACADA	54
SP-0595	SACADA	54
SP-0596	SACADA	54
SP-0597	SACADA	53
SP-0602	GUARDA CORPO	48
SP-0611	GUARDA CORPO	48
SP-0613	DIVERSOS	62
SP-0616	SACADA	53
SP-0632	DIVERSOS	59
SP-0633	PORTÕES / GRADES	39
SP-0634	DIVERSOS	61
SP-0635	DIVERSOS	59
SP-0641	DIVERSOS	62
SP-0642	DIVERSOS	61
SP-0650	SACADA	53
SP-0655	PORTÕES / GRADES	43
SP-0656	DIVERSOS	61
SP-0658	PORTÕES / GRADES	43
SP-0659	PORTÕES / GRADES	46
SP-0660	PORTÕES / GRADES	45
SP-0661	LINHA 25	25
SP-0667	PORTÕES / GRADES	41
SP-0668	LINHA 25-90	9
SP-0669	BOX CONVENCIONAL	55
SP-0670	PORTÕES / GRADES	37
SP-0690	LINHA 28	27
SP-0692	PORTÕES / GRADES	45
SP-0712	DIVERSOS	64
SP-0751	DIVERSOS	64
SP-0756	PORTÕES / GRADES	46
SP-0758	PORTÕES / GRADES	39
SP-1072	TELA MOSQUITEIRA	32
SP-2602	DIVERSOS	59
SP-2603	DIVERSOS	59
SP-3919	DIVERSOS	62
SU-0001	LINHA 25-90	3
SU-0002	LINHA 25-90	3
SU-0003	LINHA 25-90	3
SU-0004	LINHA 25-90	3
SU-0007	LINHA 25-90	3
SU-0008	LINHA 25-90	3
SU-0009	LINHA 25-90	3
SU-0010	LINHA 25-90	5
SU-0011	LINHA 25-90	5
SU-0012	LINHA 25-90	5
SU-0013	LINHA 25-90	4
SU-0014	LINHA 25-90	4
SU-0023	LINHA 25-90	4
SU-0039	LINHA 25-90	8
SU-0040	LINHA 25-90	8
SU-0041	LINHA 25-90	8
SU-0042	LINHA 25-90	8
SU-0043	LINHA 25-90	7
SU-0044	LINHA 25-90	7
SU-0047	LINHA 25-90	7
SU-0049	LINHA 25-90	7
SU-0053	LINHA 25-90	8

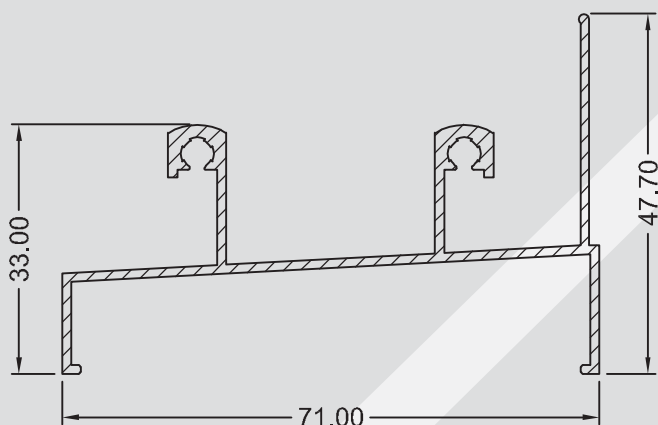
Perfil	Linha	Pág.
SU-0055	LINHA 25-90	10
SU-0056	LINHA 25-90	10
SU-0057	LINHA 25-90	10
SU-0058	LINHA 25-90	10
SU-0061	LINHA 25-90	7
SU-0068	LINHA 25-90	10
SU-0069	LINHA 25-90	10
SU-0070	LINHA 25-90	10
SU-0071	LINHA 25-90	11
SU-0079	LINHA 25-90	11
SU-0080	LINHA 25-90	11
SU-0081	LINHA 25-90	11
SU-0082	LINHA 25-90	11
SU-0083	LINHA 25-90	11
SU-0084	LINHA 25-90	11
SU-0086	LINHA 25-90	11
SU-0090	LINHA 25-90	8
SU-0091	LINHA 25-90	8
SU-0100	LINHA 25-90	13
SU-0102	LINHA 25-90	13
SU-0102/A	LINHA 25-90	13
SU-0103	LINHA 25-90	13
SU-0108	LINHA 25-90	13
SU-0110	LINHA 25-90	12
SU-0111	LINHA 25-90	12
SU-0121	LINHA 25-90	6
SU-0122	LINHA 25-90	6
SU-0123	LINHA 25-90	6
SU-0186	LINHA 25-90	10
SU-0187	LINHA 25-90	10
SU-0188	LINHA 25-90	8
SU-0192	LINHA 25-90	8
SU-0200	LINHA 25-90	11
SU-0203	LINHA 25-90	13
SU-0225	LINHA 25-90	9
SU-0226	LINHA 25-90	9
SU-0227	LINHA 25-90	12
SU-0228	LINHA 25-90	3
SU-0230	LINHA 25-90	4
SU-0242	LINHA 25-90	9
SU-0243	LINHA 25-90	9
SU-0245	LINHA 25-90	9
SU-0279	LINHA 25-90	12
SU-0280	LINHA 25-90	9
SU-0292	LINHA 25-90	13
T-0123/L	DIVERSOS	62
U-0396	BOX CONVENCIONAL	55
U-0482	LINHA 30	28
U-0522	LINHA 25	25
U-0615	FACHADA	51
U-0621	FACHADA	51
U-0639	PORTÕES / GRADES	38
U-0639/L	PORTÕES / GRADES	38
U-0653	BOX CONVENCIONAL	55
U-0655	BOX CONVENCIONAL	55
U-0804	LINHA 28	27
U-0877	FACHADA	51
U-0878	FACHADA	51
U-1002	BOX CONVENCIONAL	55
U-1002/L	BOX CONVENCIONAL	55
U-1098/R	LINHA 25-90	12
U-1167/A	DIVERSOS	59
VZ-0024	PALHETAS	33
VZ-0051	PALHETAS	33
Y-0001	PORTÕES / GRADES	41
Y-0126	LINHA 25	25
Y-0126/L	LINHA 25	25
Y-0325	PORTÕES / GRADES	39
Y-0335	PORTÕES / GRADES	46
Y-0335/L	PORTÕES / GRADES	46
Y-0628	LINHA 28	27
Y-0721	CONTRAMARCO	36
Y-0721/L	CONTRAMARCO	36
Z-0175	LINHA 25	24
Z-0175/L	LINHA 25	24
Z-0201	PALHETAS	33
Z-0203	PALHETAS	33



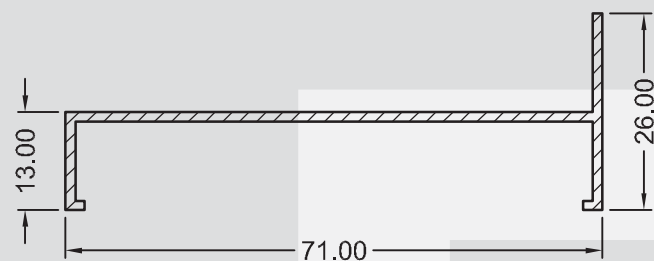
SU-0001
0,693 kg/m



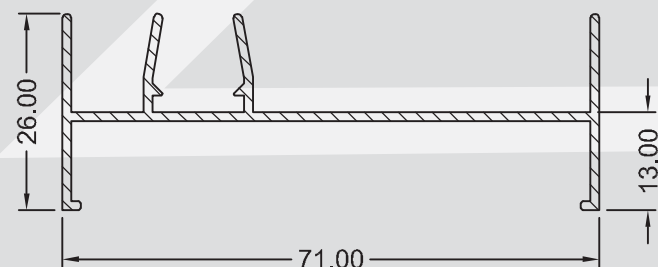
SU-0004
0,464 kg/m



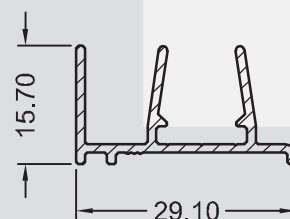
SU-0002
0,668 kg/m



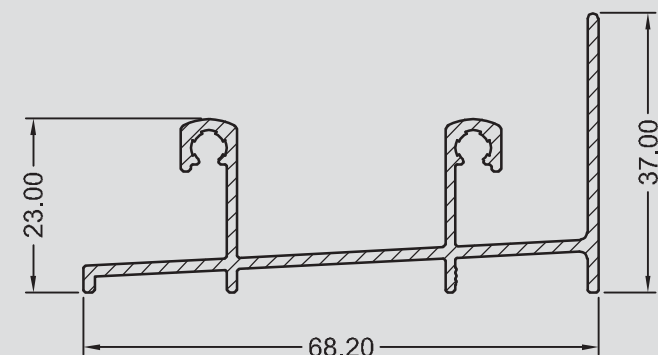
SU-0007
0,386 kg/m



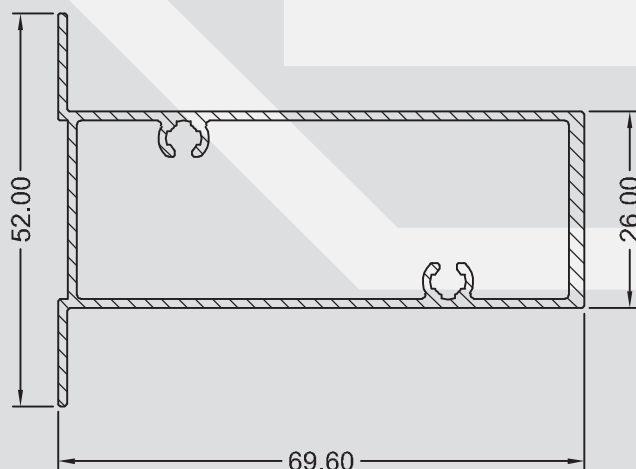
SU-0003
0,487 kg/m



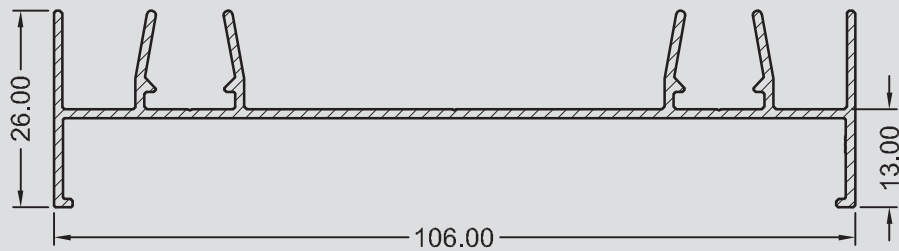
SU-0008
0,233 kg/m



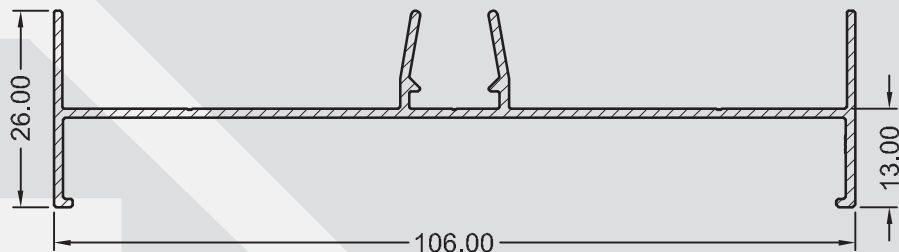
SU-0228
0,686 kg/m



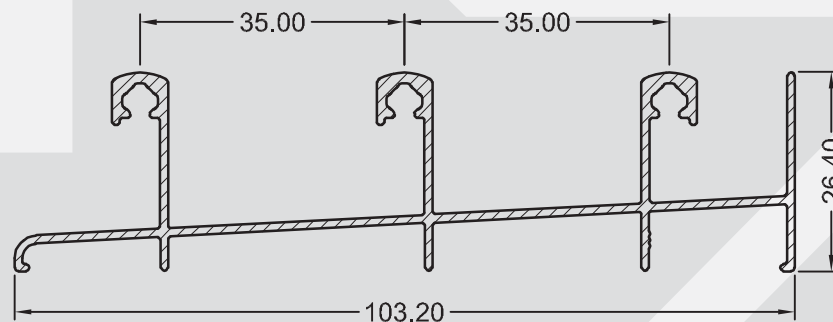
SU-0009
0,814 kg/m



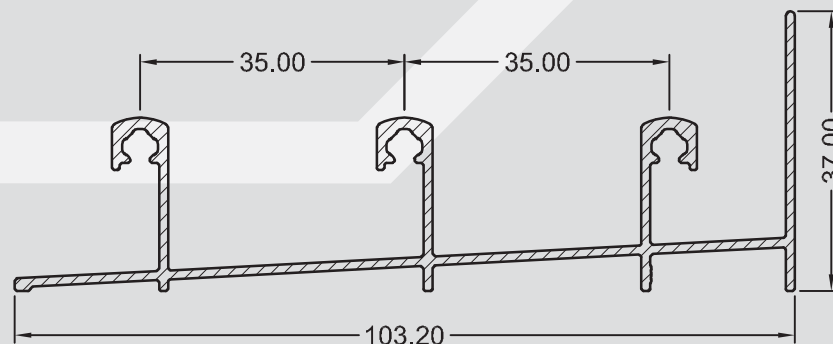
SU-0013
0,693 kg/m



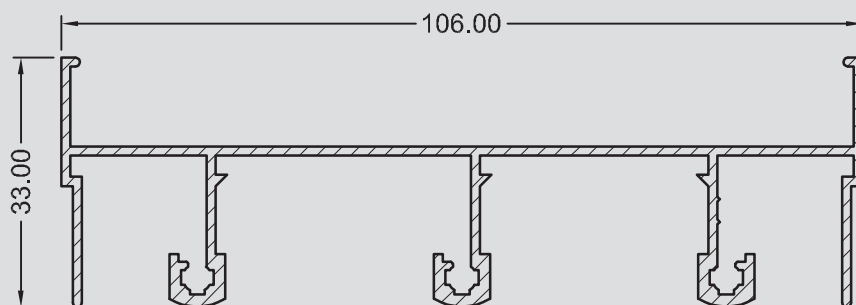
SU-0014
0,599 kg/m



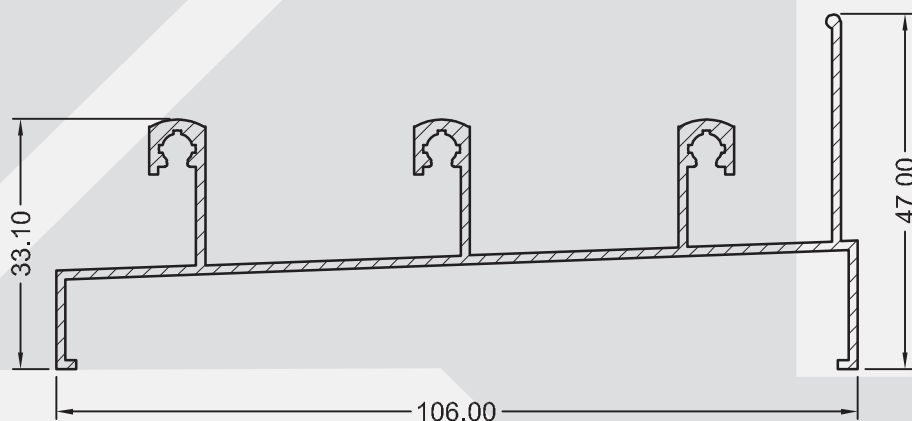
SU-0023
0,774 kg/m



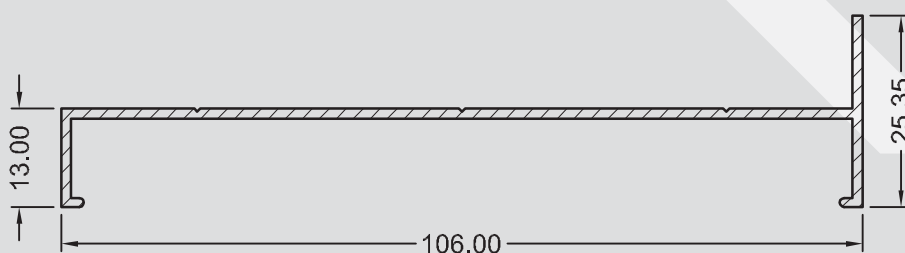
SU-0230
0,828 kg/m



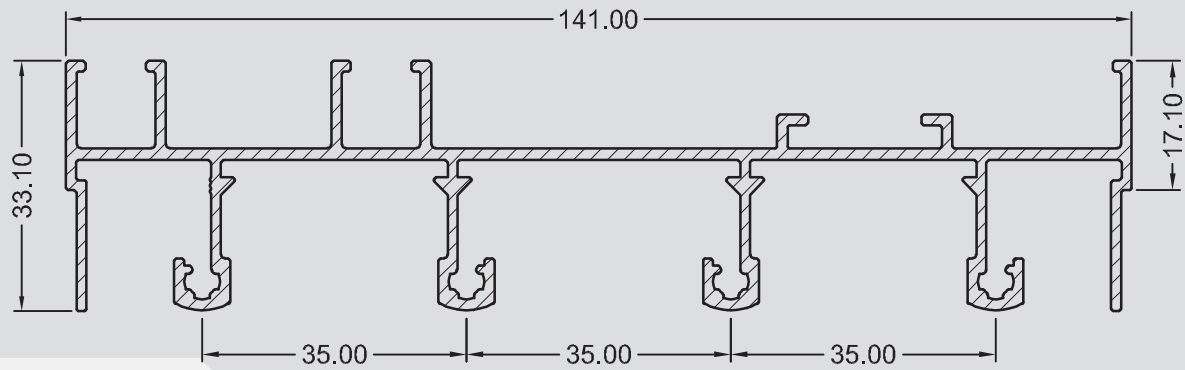
SU-0010
0,957 kg/m



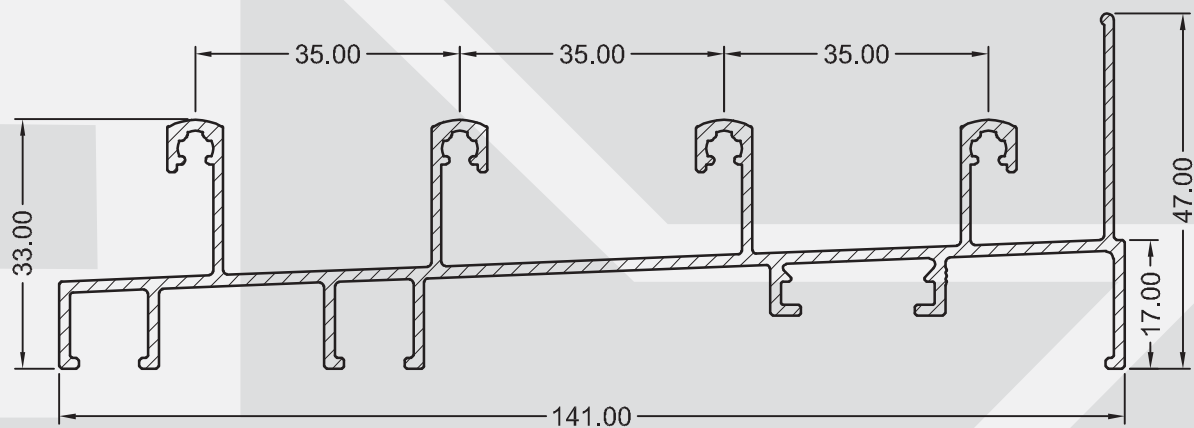
SU-0011
0,900 kg/m



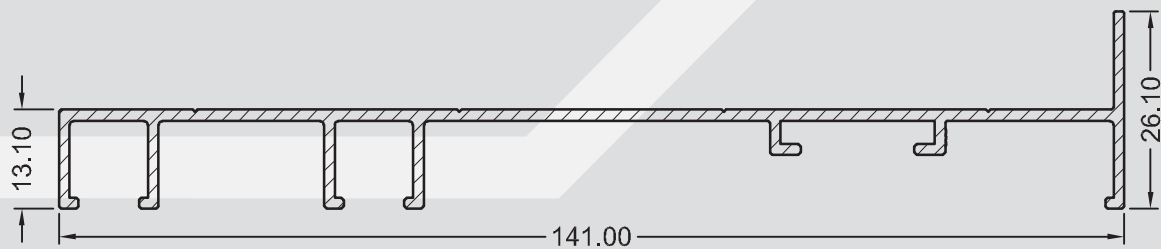
SU-0012
0,508 kg/m



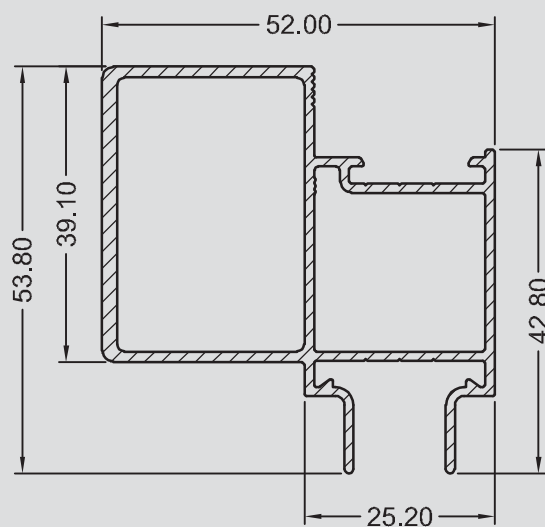
SU-0121
1,571 kg/m



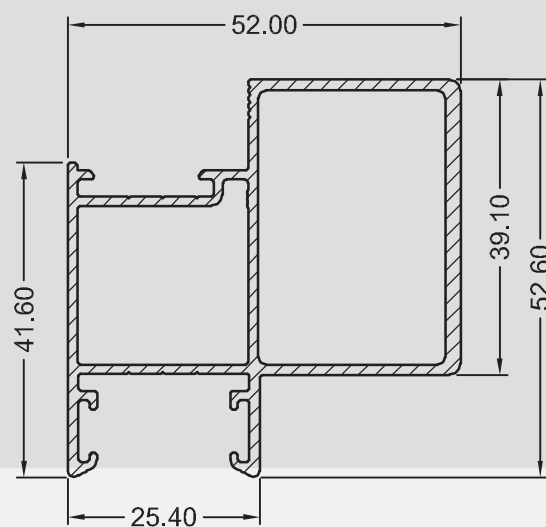
SU-0122
1.489 kg/m



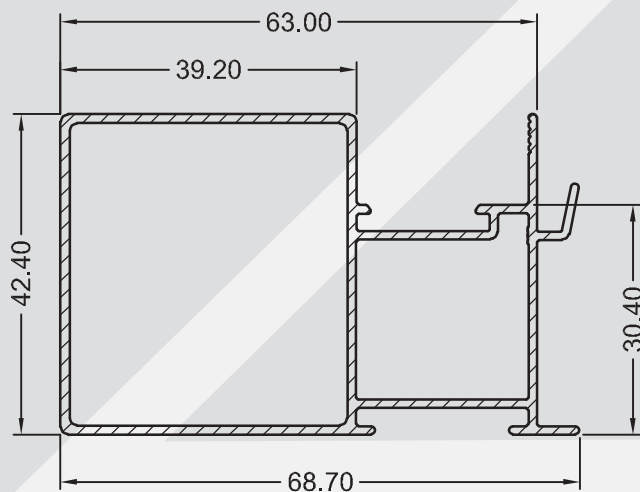
SU-0123
0,916 kg/m



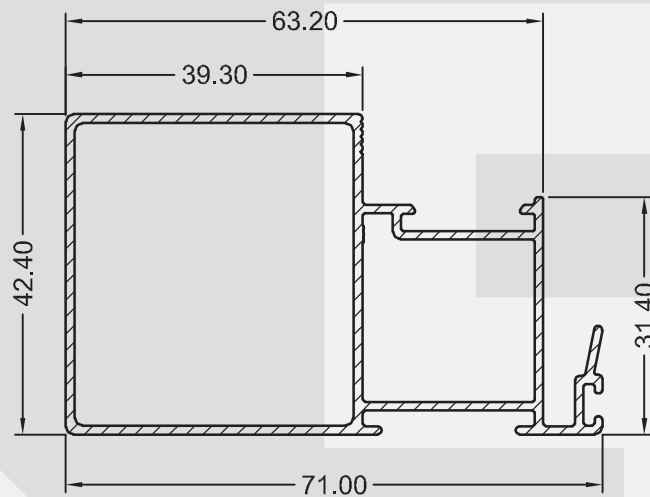
SU-0043
0,935 kg/m



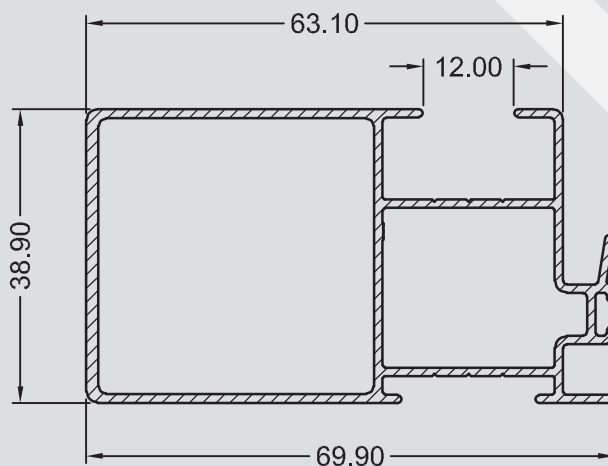
SU-0044
0,948 kg/m



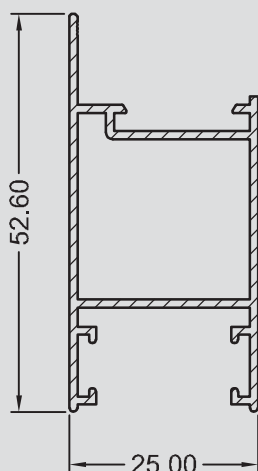
SU-0047
0,852 kg/m



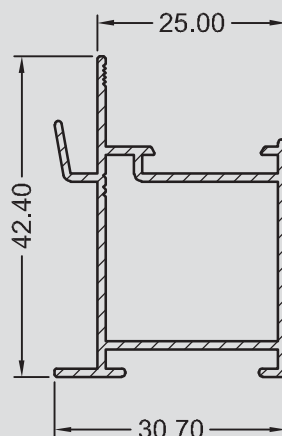
SU-0049
0,856 kg/m



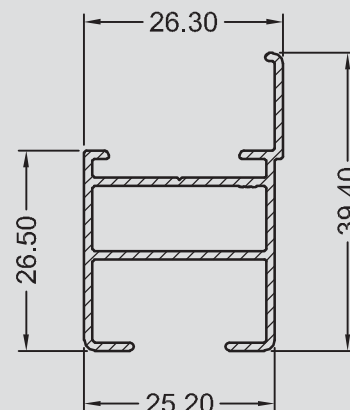
SU-0061
0,903 kg/m



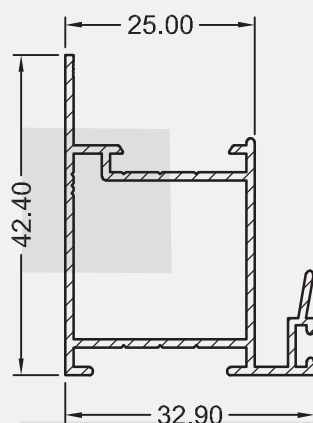
SU-0039
0,475 kg/m



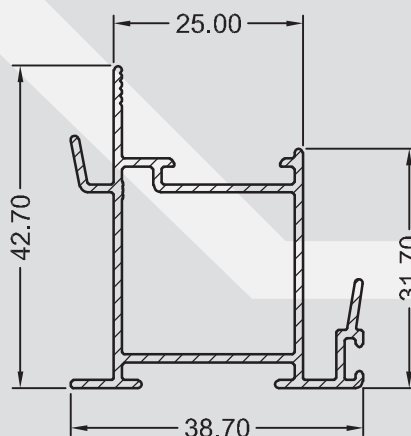
SU-0040
0,437 kg/m



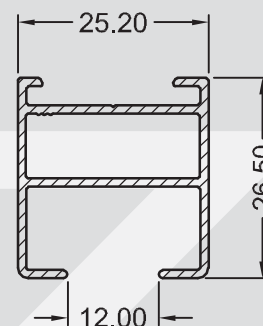
SU-0090
0,386 kg/m



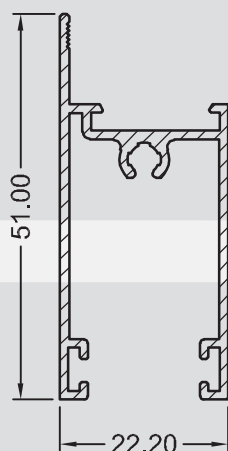
SU-0041
0,460 kg/m



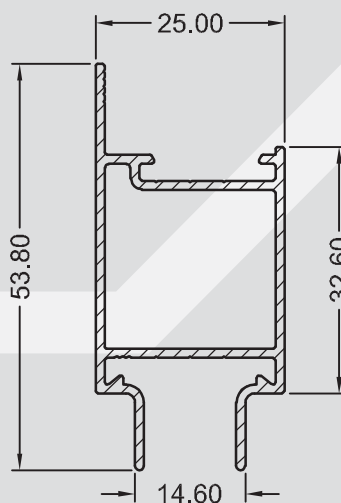
SU-0042
0,516 kg/m



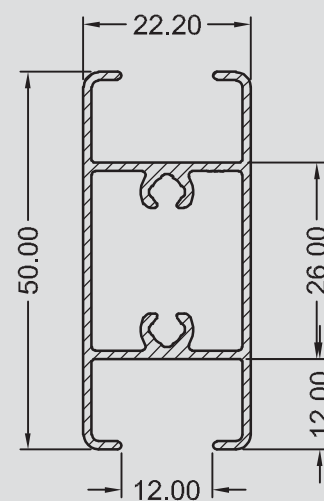
SU-0091
0,342 kg/m



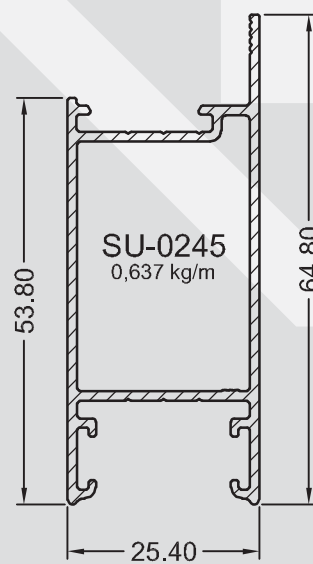
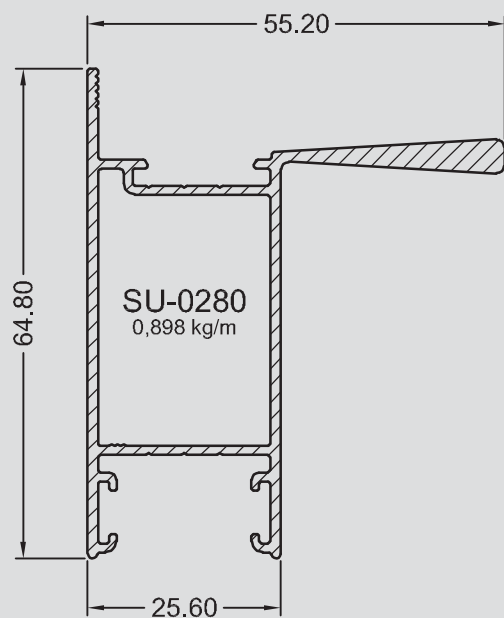
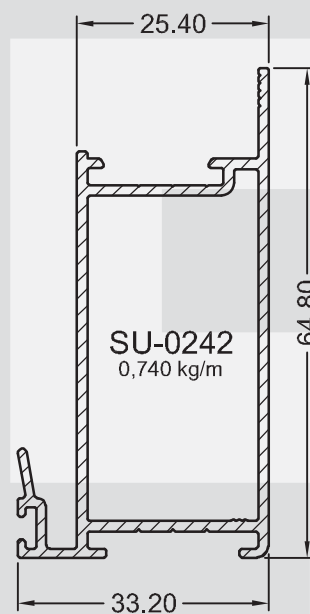
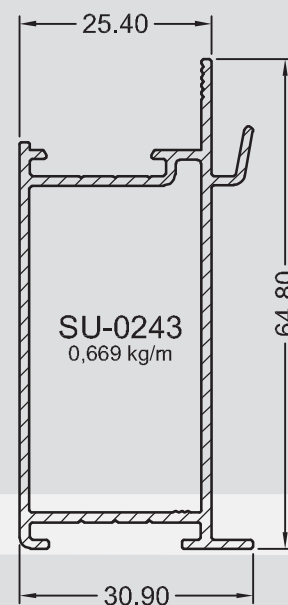
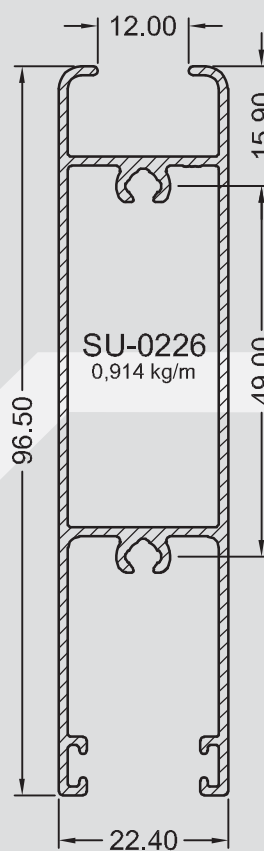
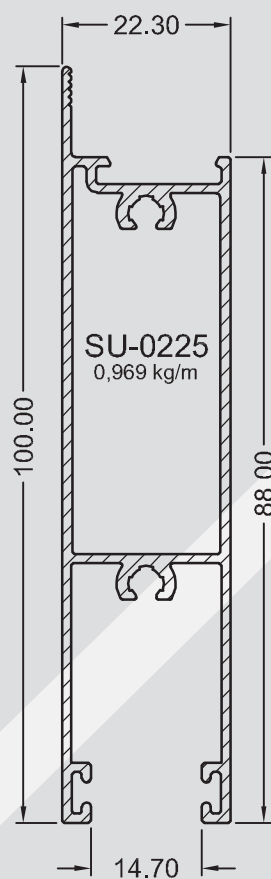
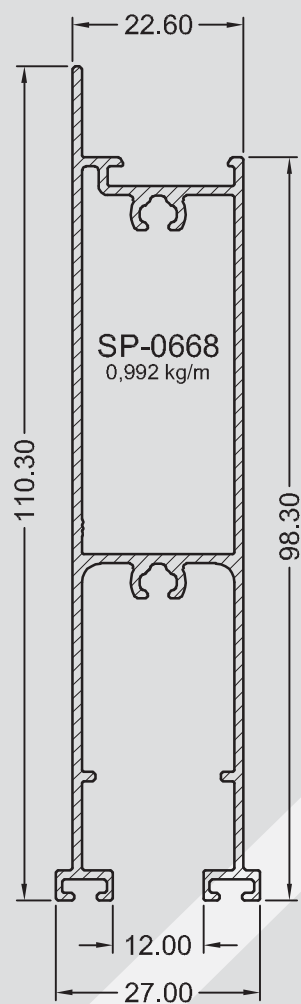
SU-0053
0,461 kg/m

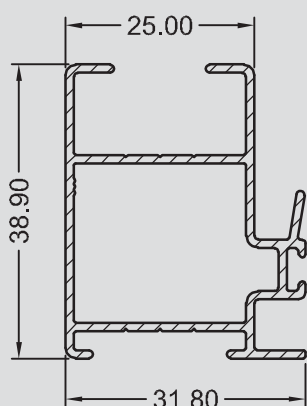


SU-0192
0,517 kg/m

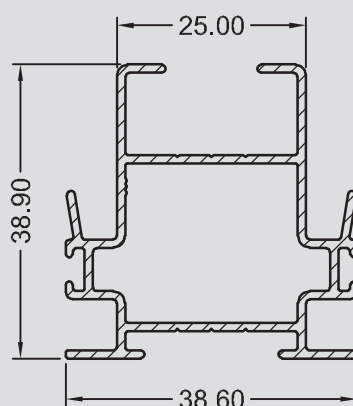


SU-0188
0,546 kg/m

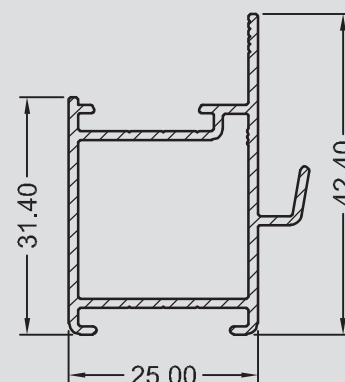




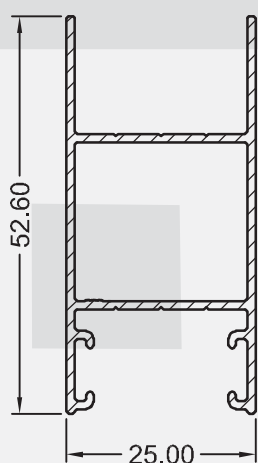
SU-0056
0,493 kg/m



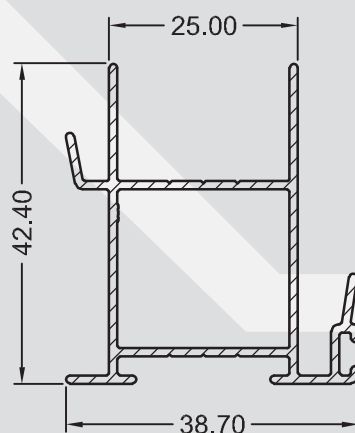
SU-0057
0,578 kg/m



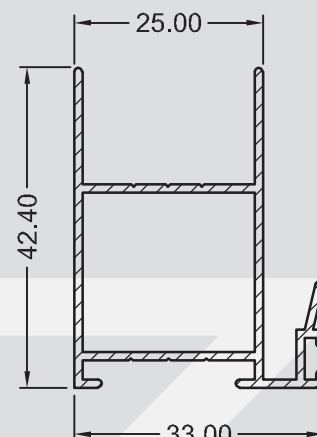
SU-0058
0,458 kg/m



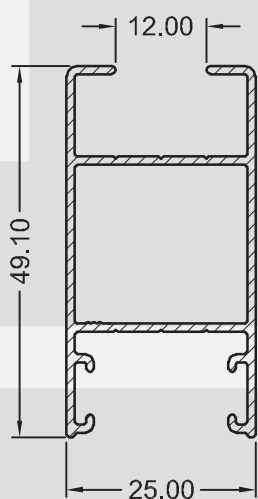
SU-0068
0,488 kg/m



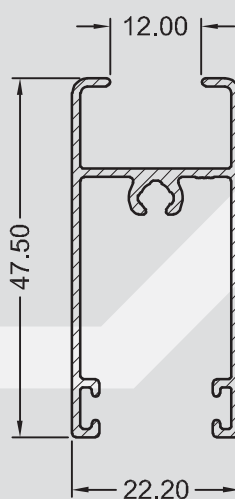
SU-0069
0,527 kg/m



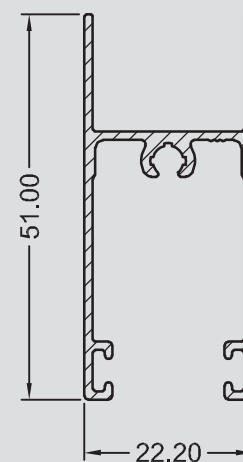
SU-0070
0,477 kg/m



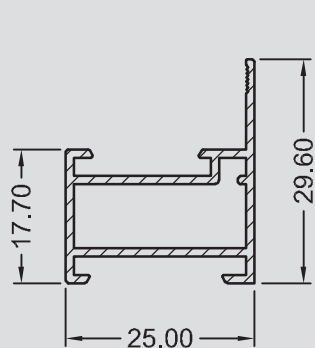
SU-0055
0,497 kg/m



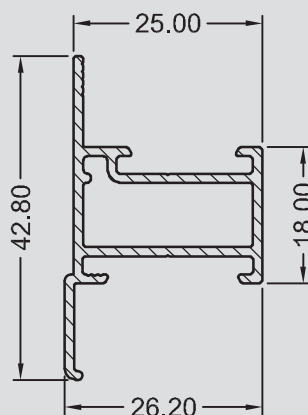
SU-0186
0,450 kg/m



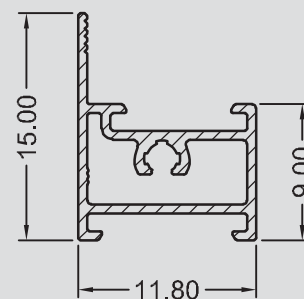
SU-0187
0,462 kg/m



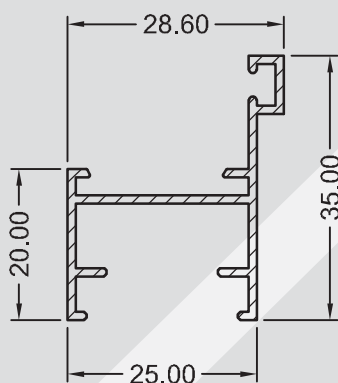
SU-0080
0,314 kg/m



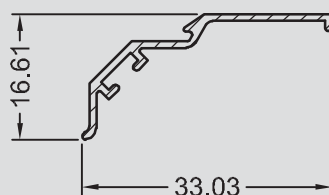
SU-0081
0,410 kg/m



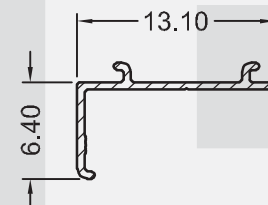
SU-0082
0,372 kg/m



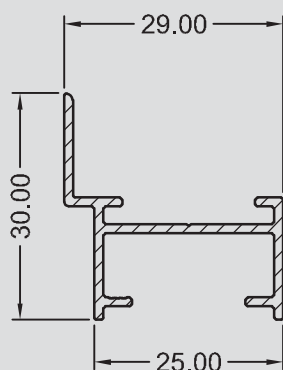
SU-0079
0,306 kg/m



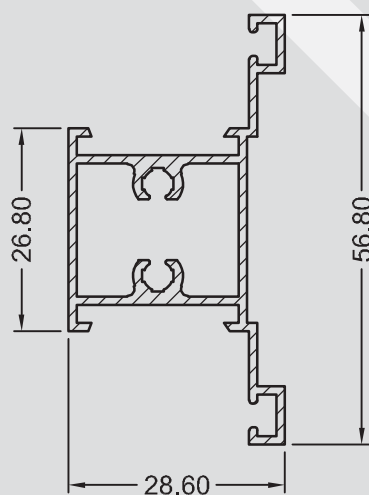
SU-0083
0,134 kg/m



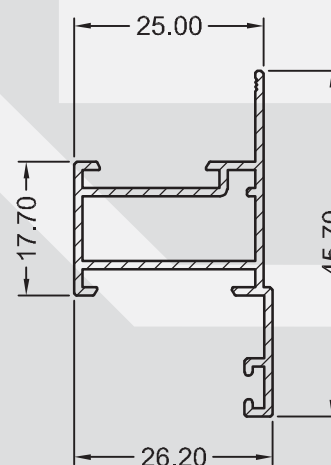
SU-0084
0,125 kg/m



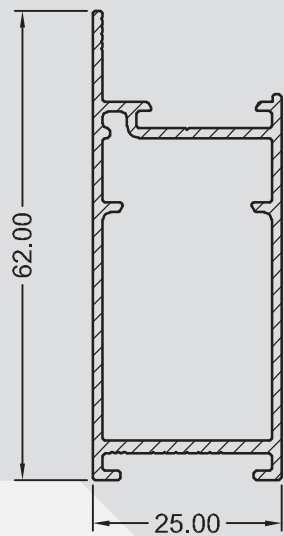
SU-0071
0,275 kg/m



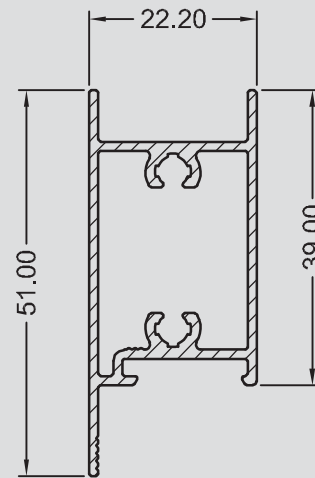
SU-0086
0,554 kg/m



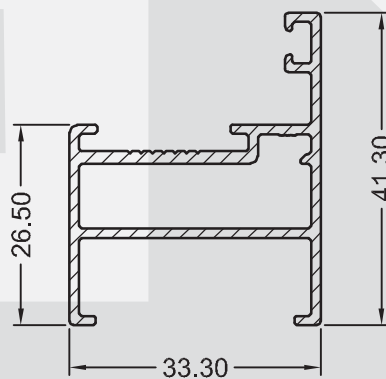
SU-0200
0,387 kg/m



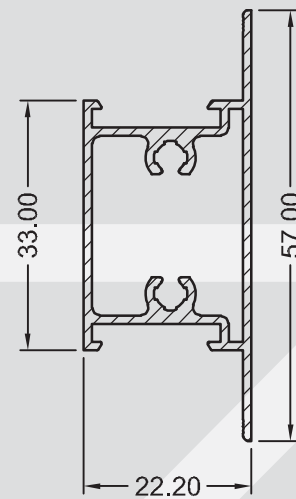
SU-0111
0,637 kg/m



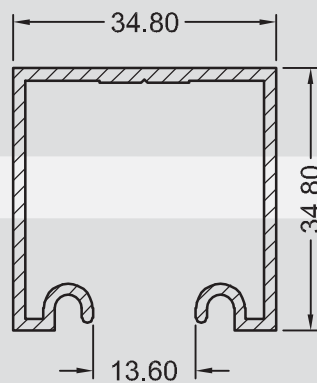
SU-0110
0,533 kg/m



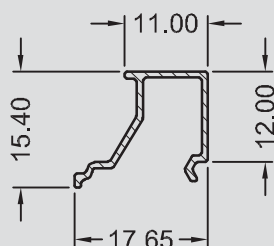
SU-0279
0,552 kg/m



SU-0227
0,518 kg/m

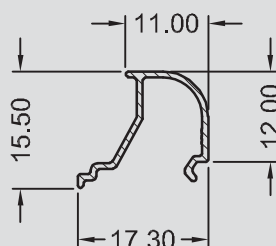


U-1098/R
0,579 kg/m



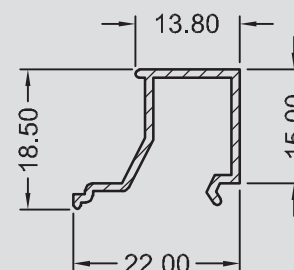
SU-0102

0,103 kg/m



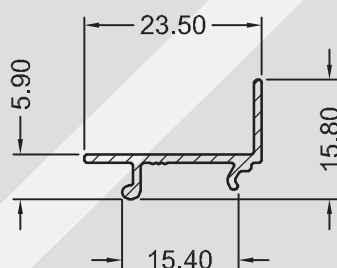
SU-0102/A

0,096 kg/m



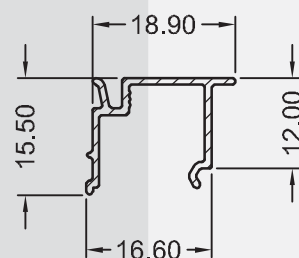
SU-0103

0,169 kg/m



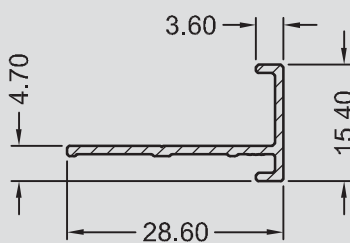
SU-0108

0,130 kg/m



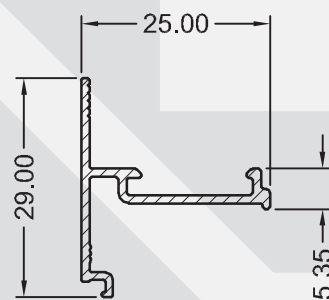
SU-0203

0,133 kg/m



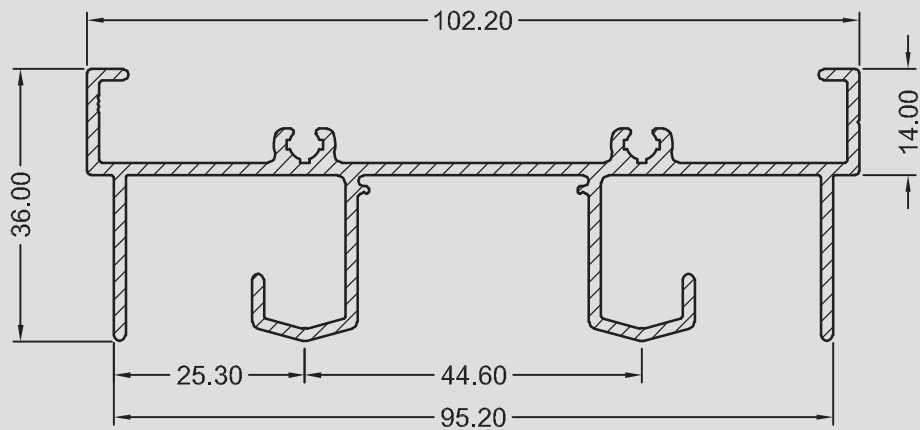
SU-0100

0,146 kg/m

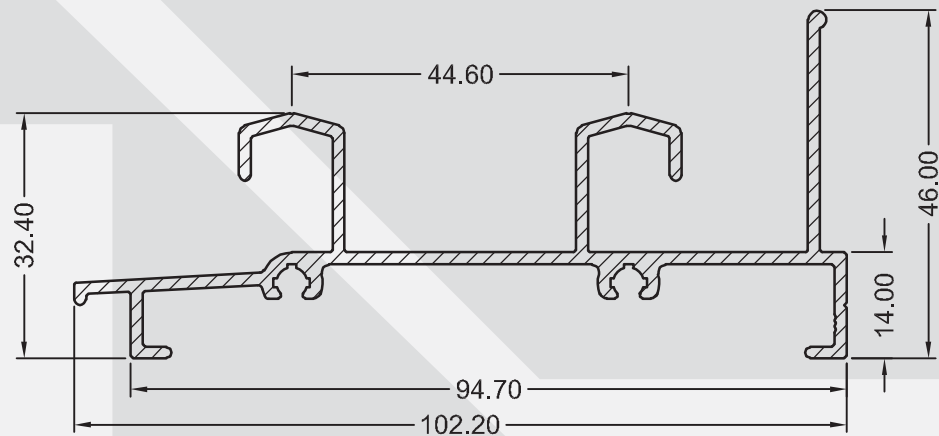


SU-0292

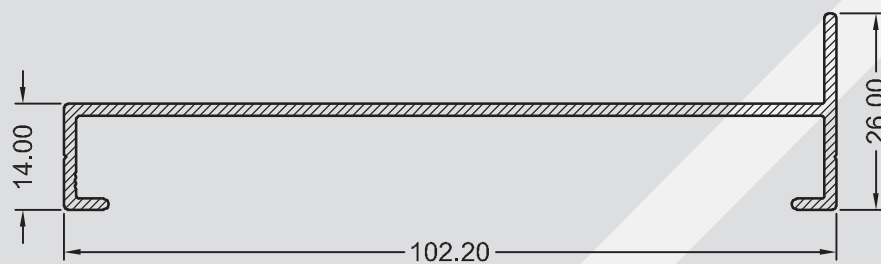
0,199 kg/m



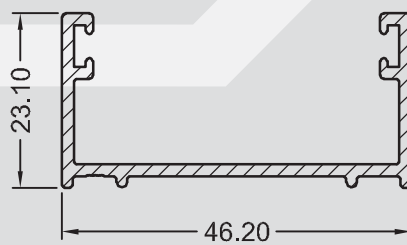
LG-0044
1,220 kg/m



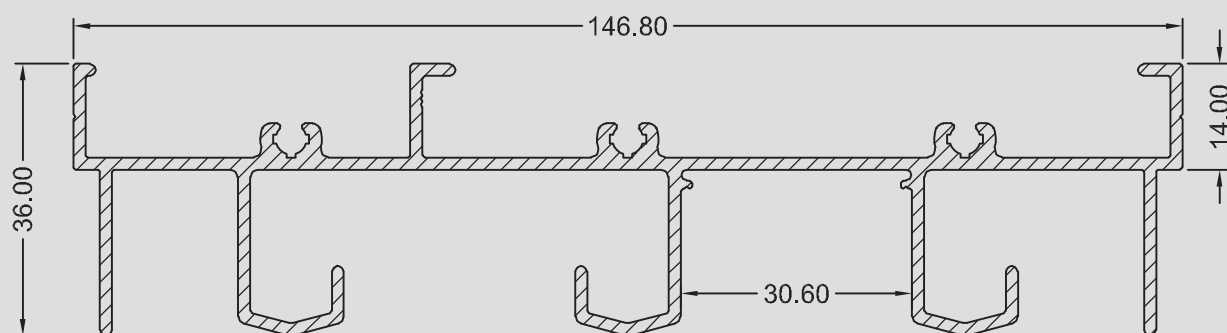
LG-0047
1,113 kg/m



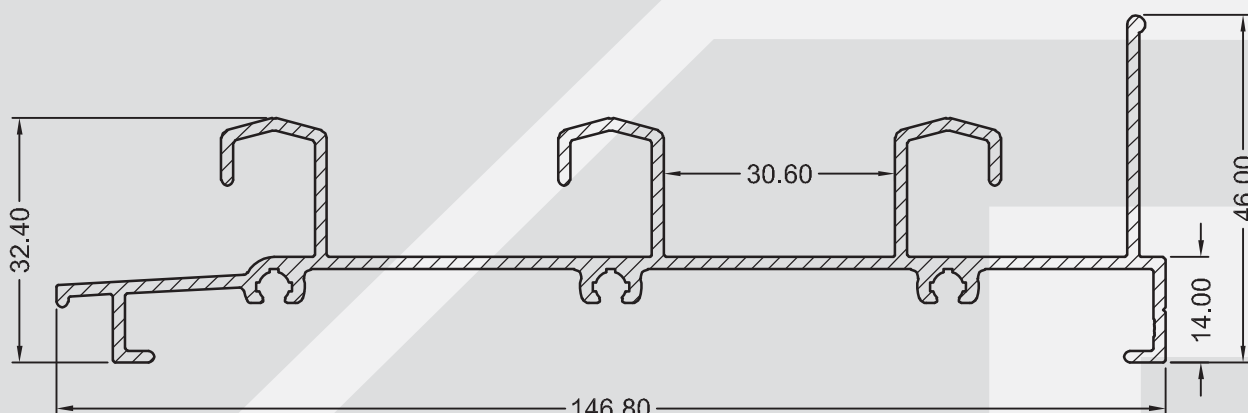
LG-0002
0,633 kg/m



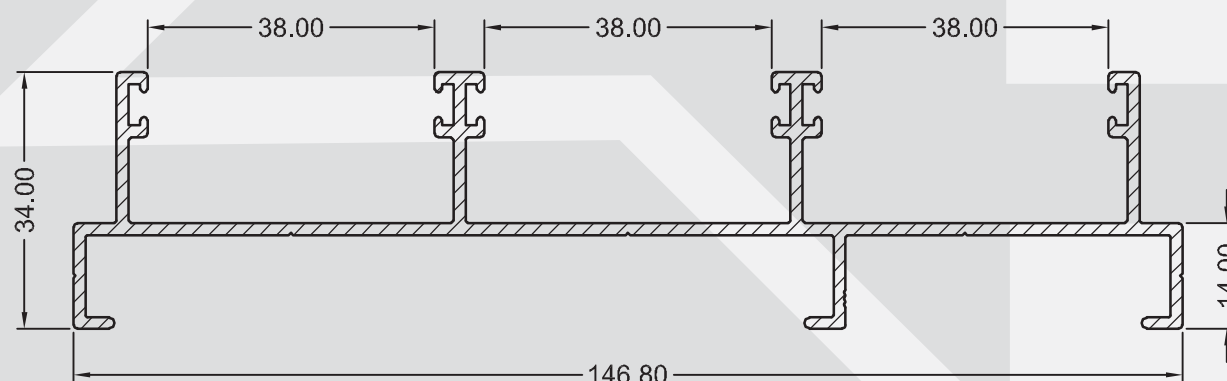
LG-0028
0,448 kg/m



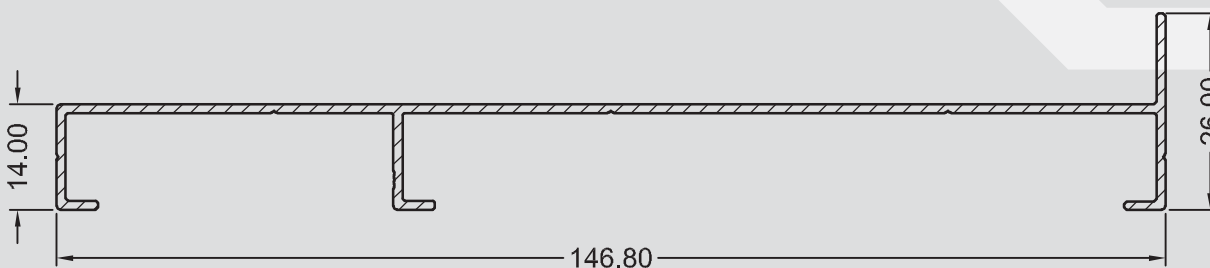
LG-0062
1,705 kg/m



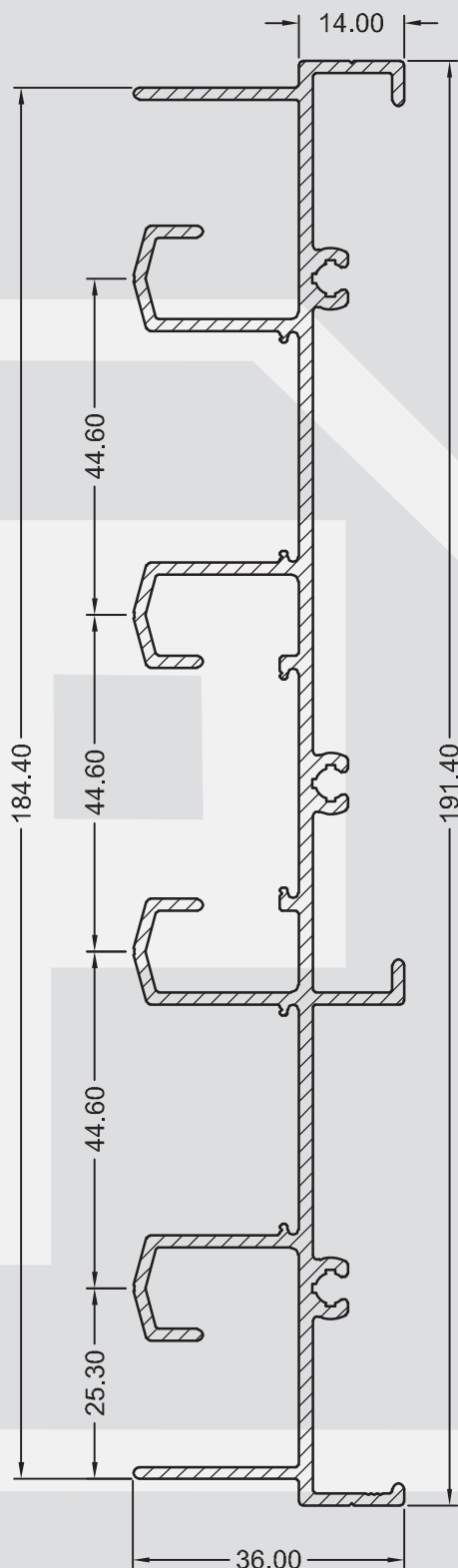
LG-0066
1,516 kg/m



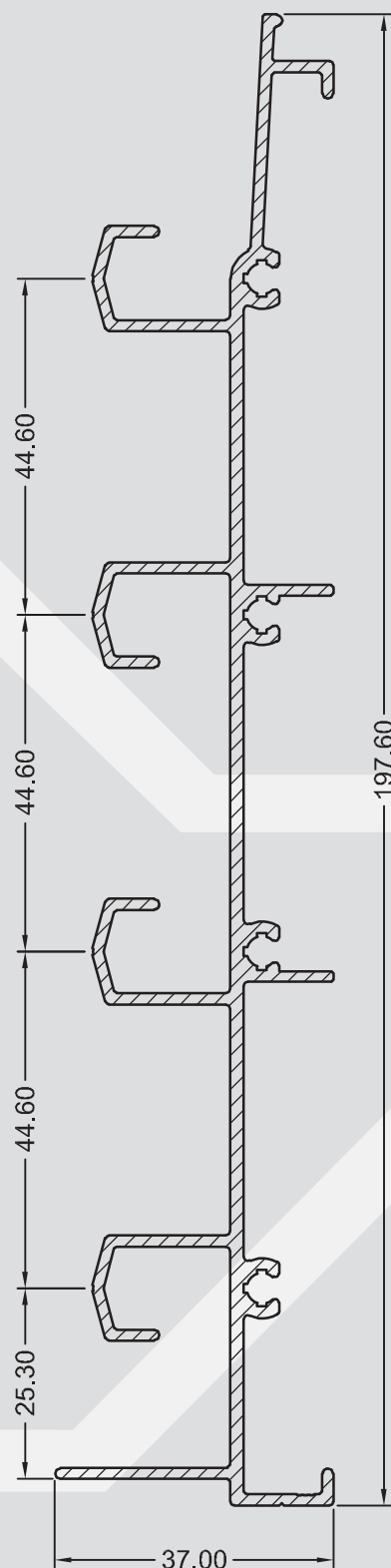
LG-0064
1,349 kg/m



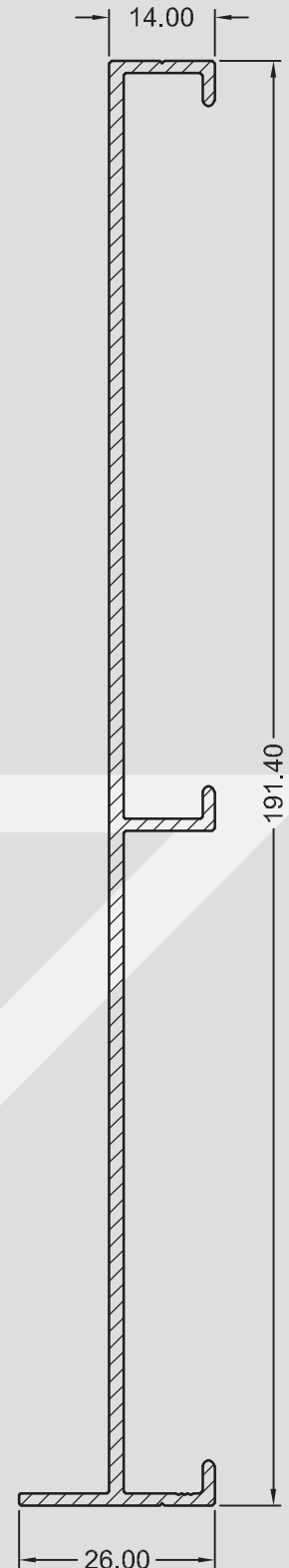
LG-0158
0,677 kg/m



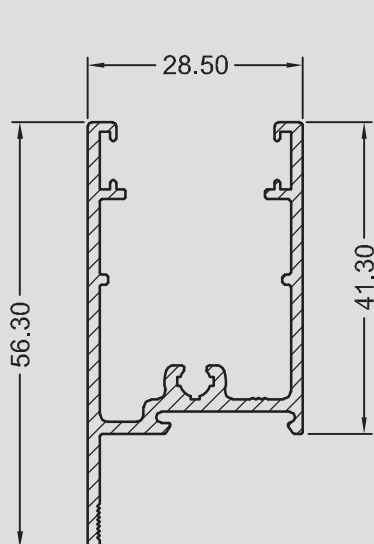
LG-0070
2,252 kg/m



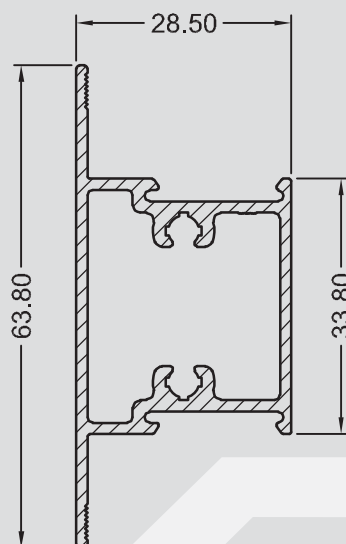
LG-0071
1,984 kg/m



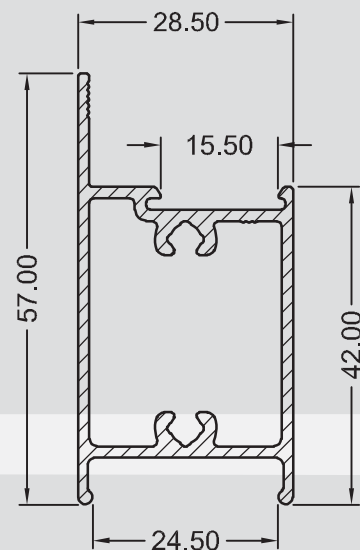
LG-0072
1,244 kg/m



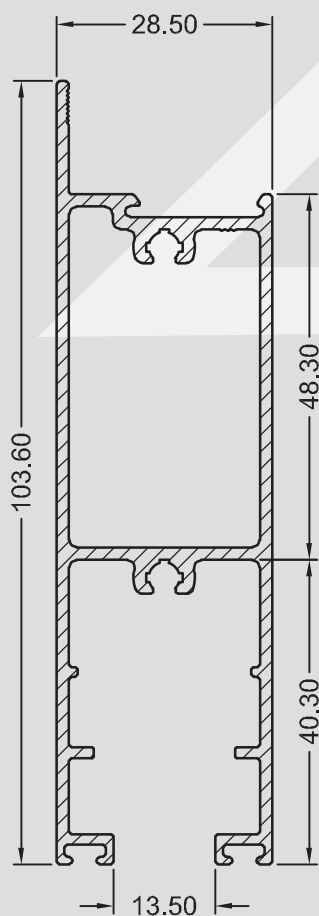
LG-0006
0,662 kg/m



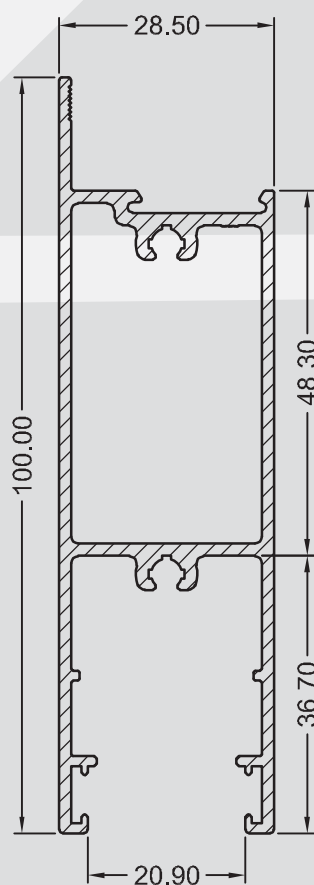
LG-0055
0,747 kg/m



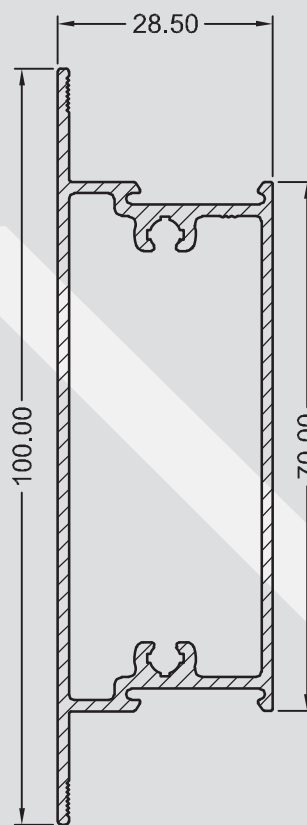
LG-0058
0,732 kg/m



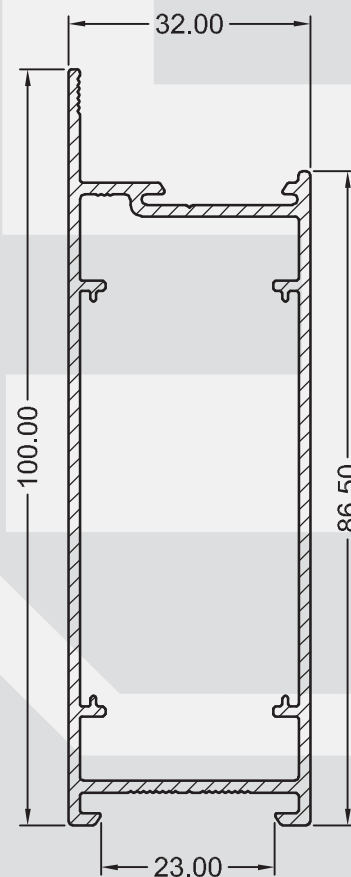
LG-0007/A
1,278 kg/m



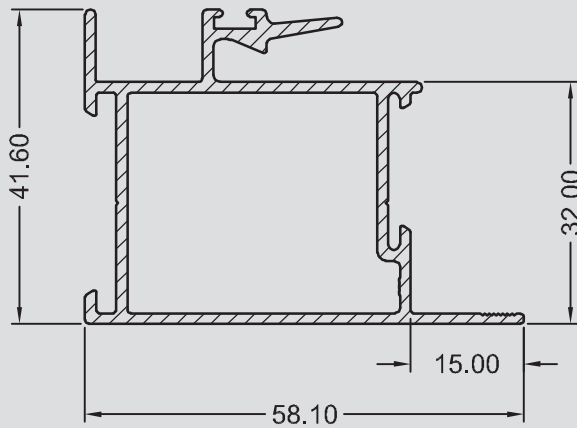
LG-0007
1,207 kg/m



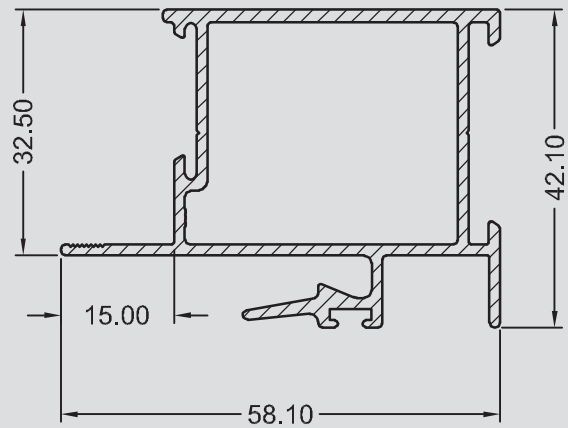
LG-0022
1,045 kg/m



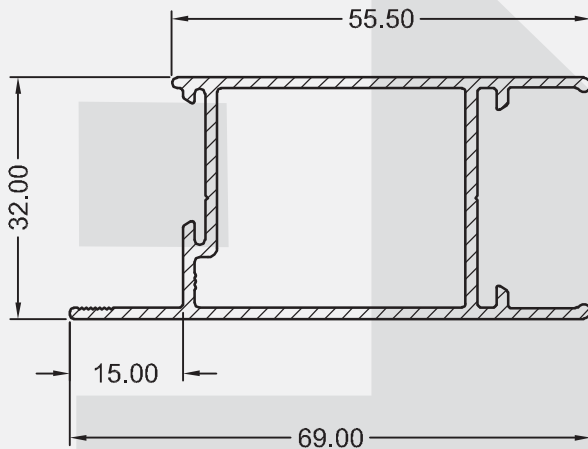
LG-0042
1,109 kg/m



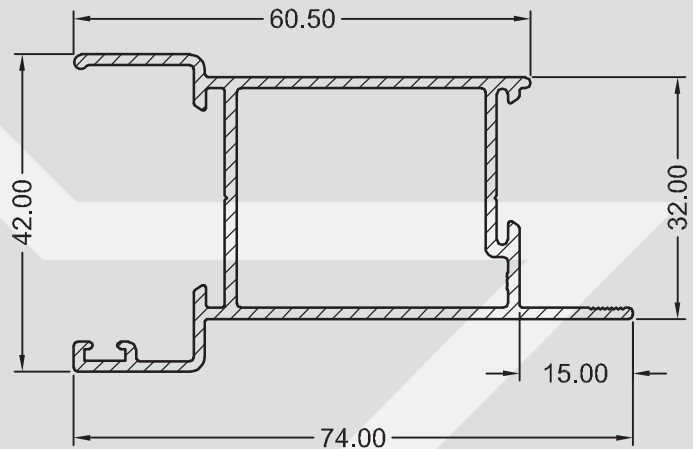
LG-0049
0,843 kg/m



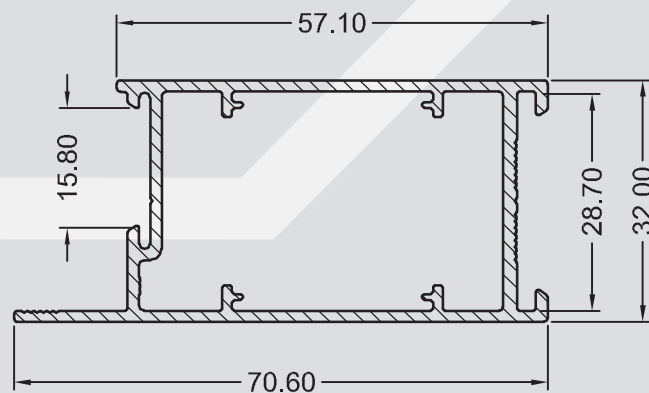
LG-0048
0,881 kg/m



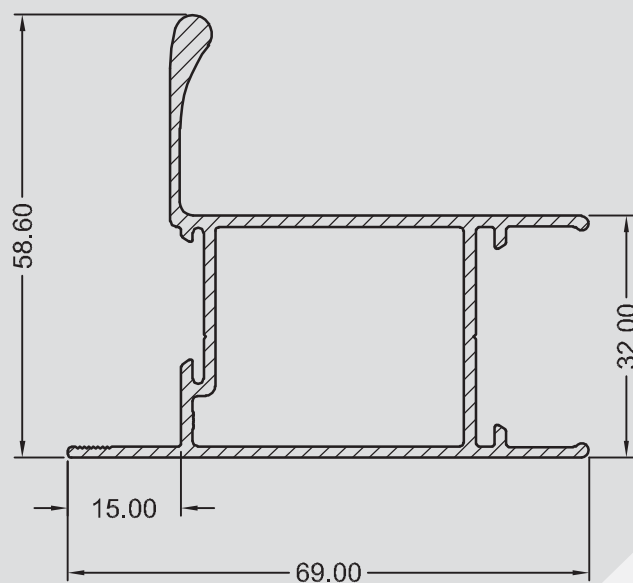
LG-0050
0,796 kg/m



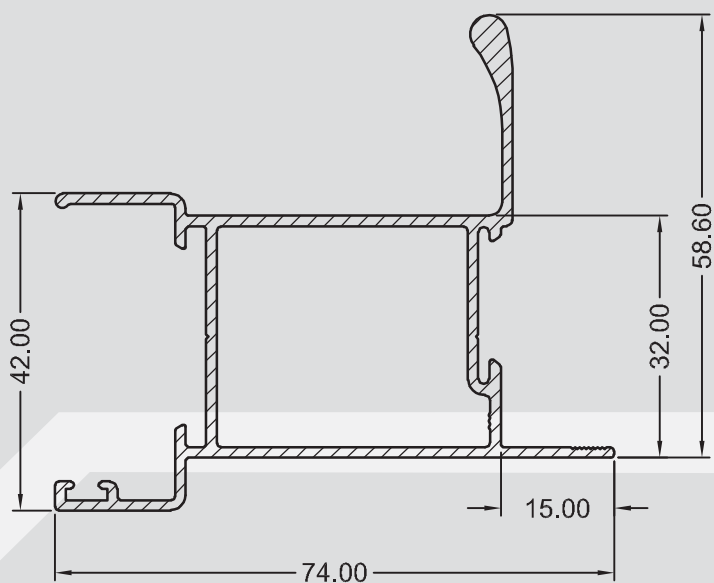
LG-0051
0,897 kg/m



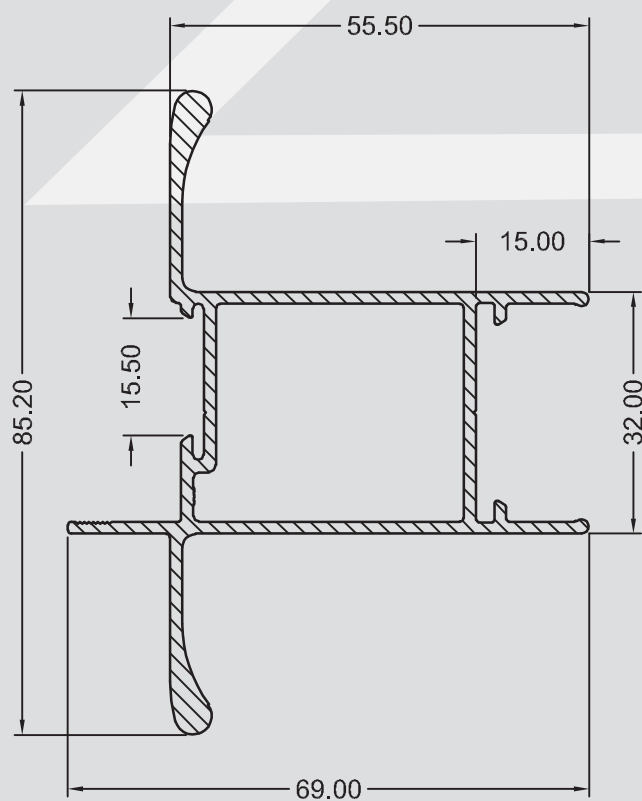
LG-0043
0,886 kg/m



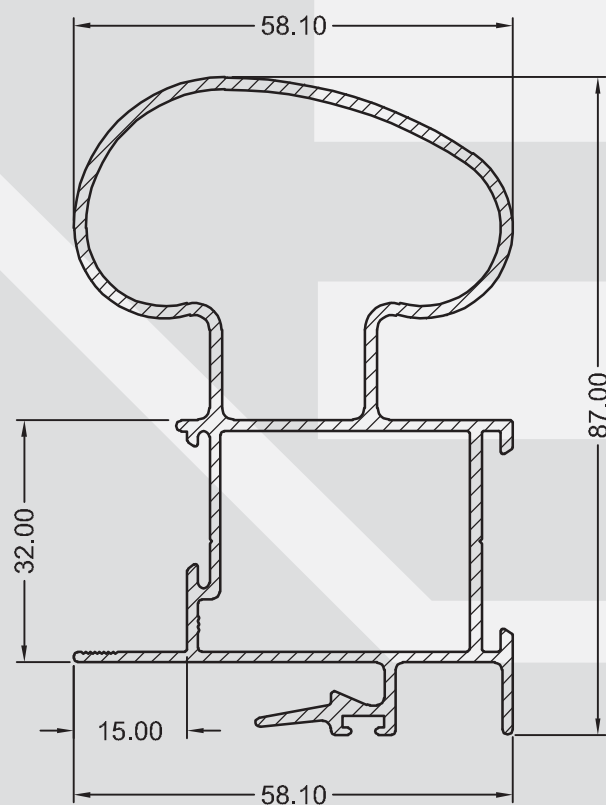
LG-0017
0,960 kg/m



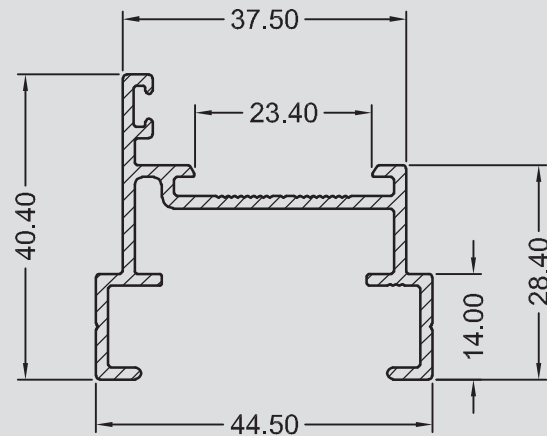
LG-0020
1,002 kg/m



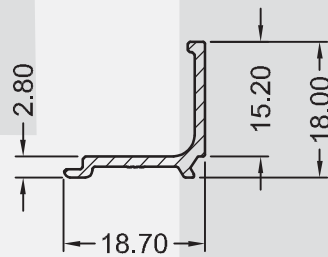
LG-0201
1,194 kg/m



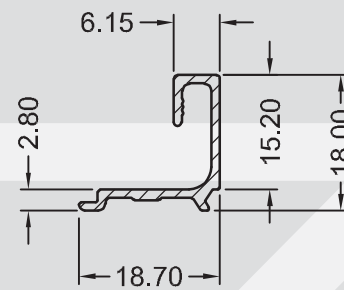
LG-0021
1,513 kg/m



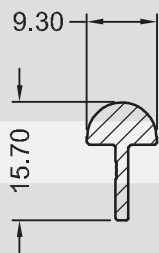
LG-0056
0,609 kg/m



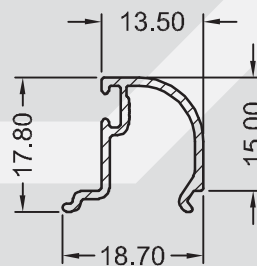
LG-0015
0,136 kg/m



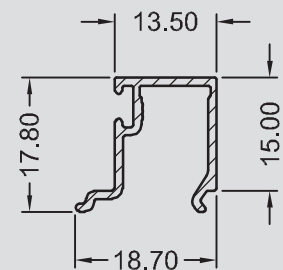
LG-0027
0,148 kg/m



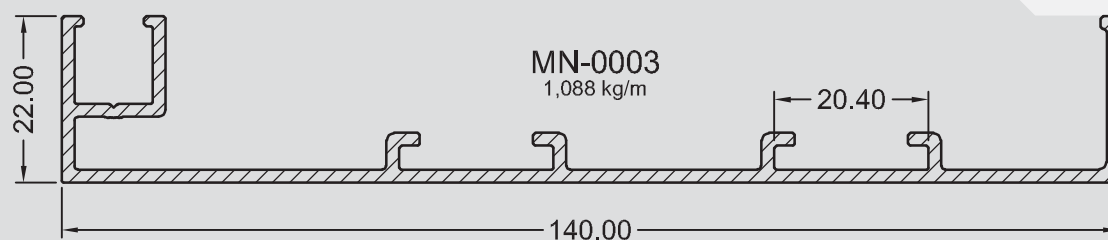
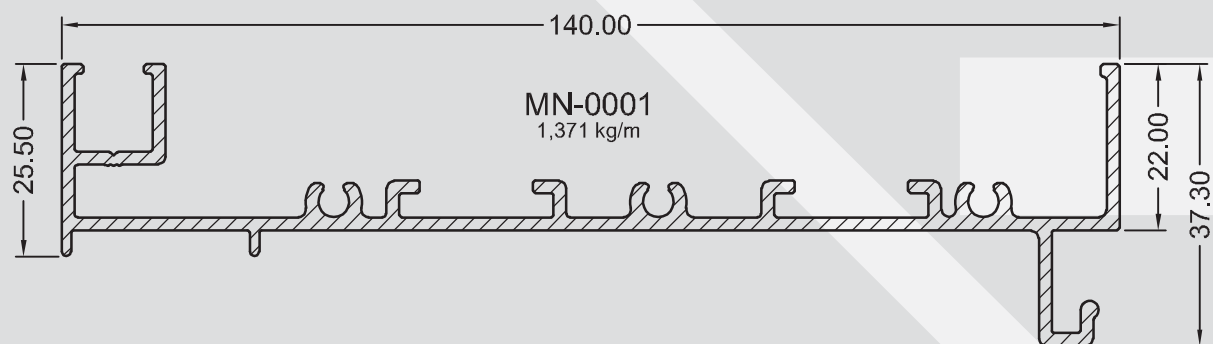
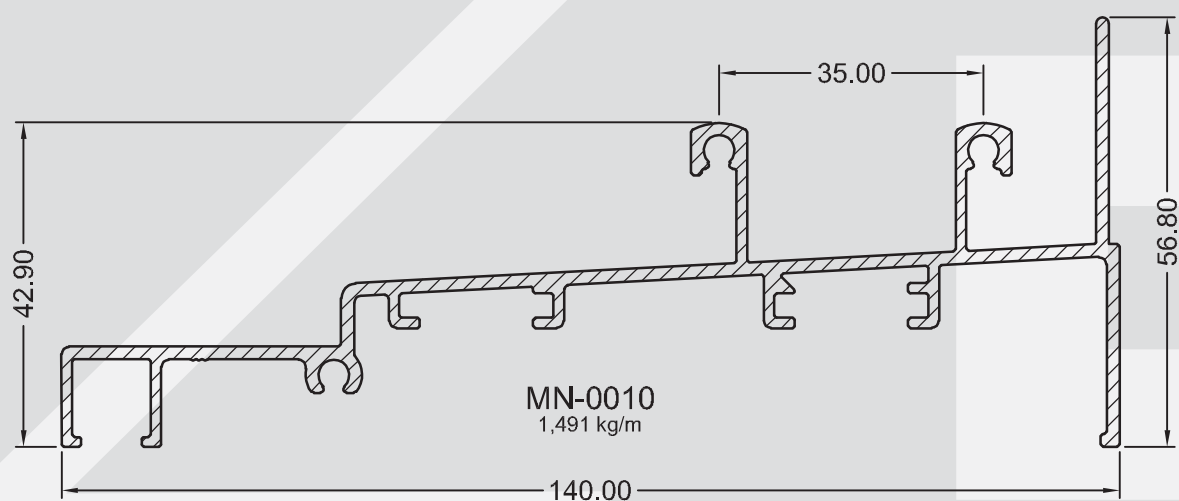
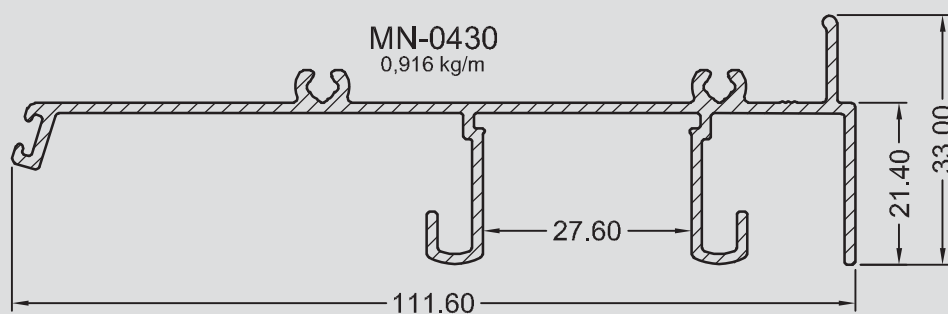
SP-0534
0,163 kg/m

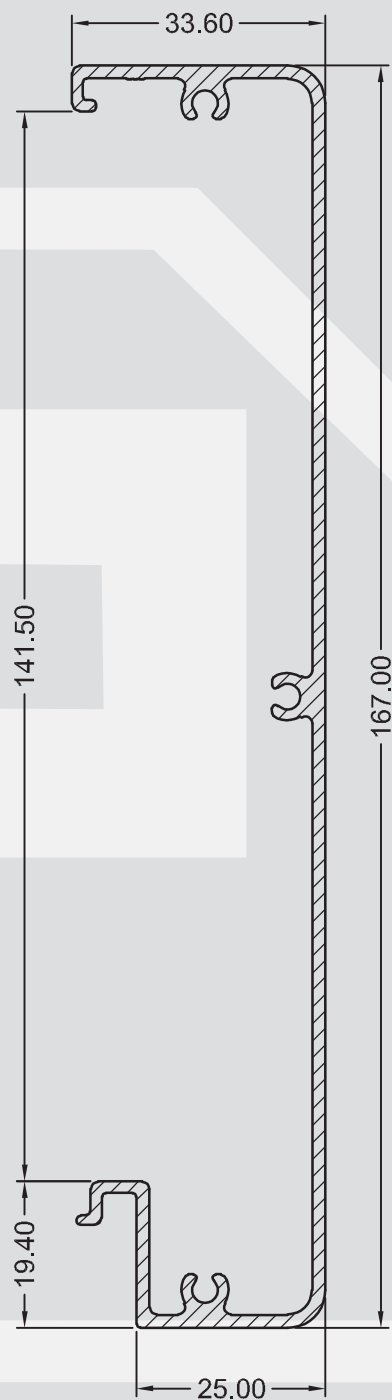


LG-0026
0,160 kg/m

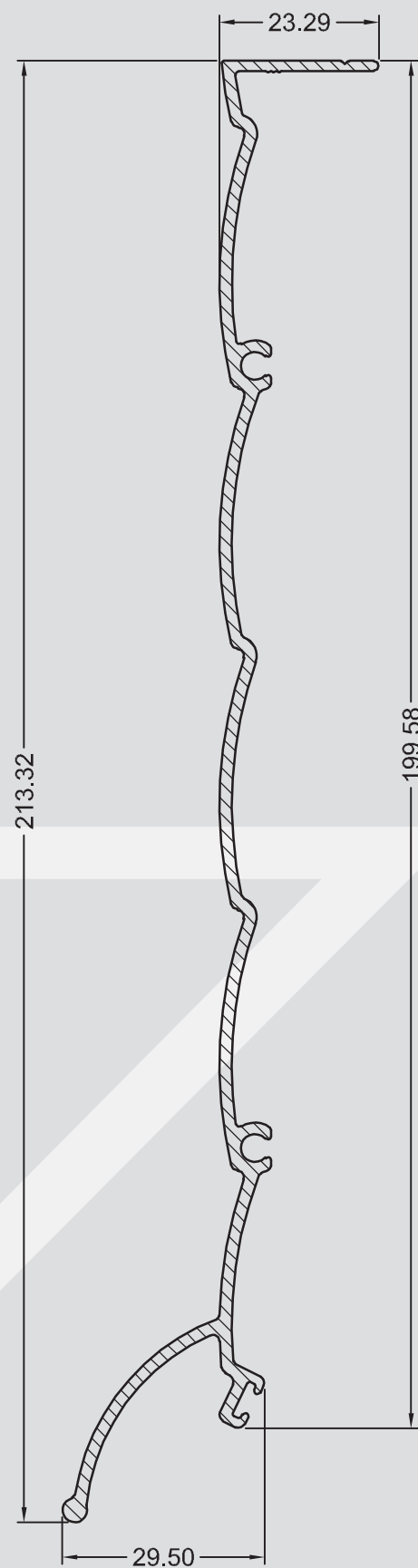


BG-0057
0,169 kg/m

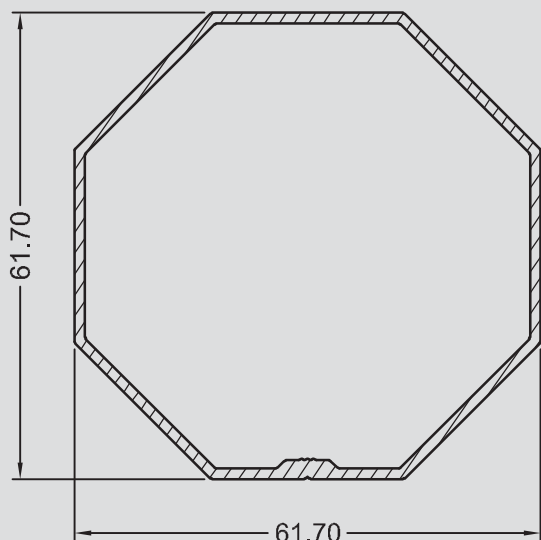




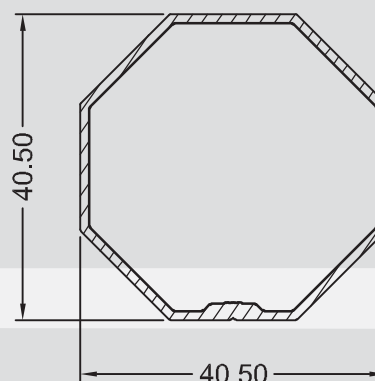
MN-0031
1,327 kg/m



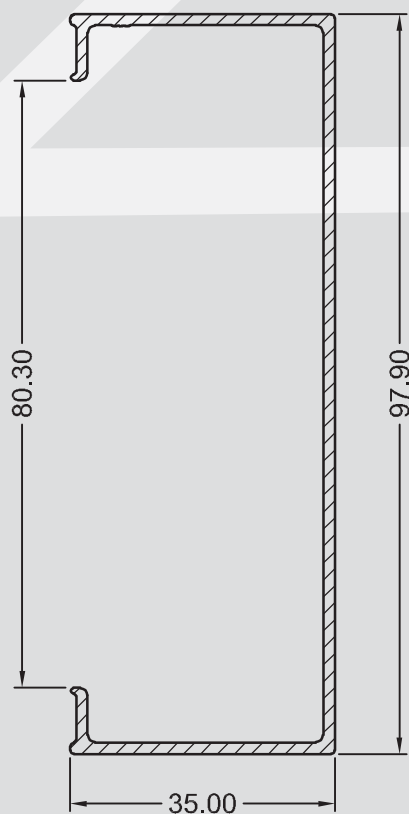
MN-0039
1,396 kg/m



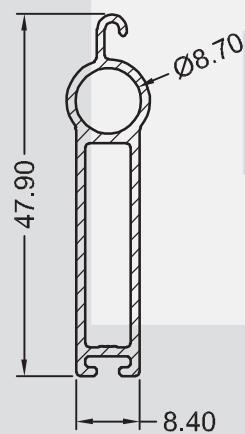
MN-0015
0,777 kg/m



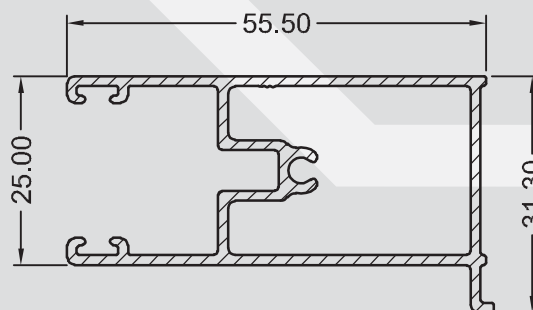
MN-0238
0,441 kg/m



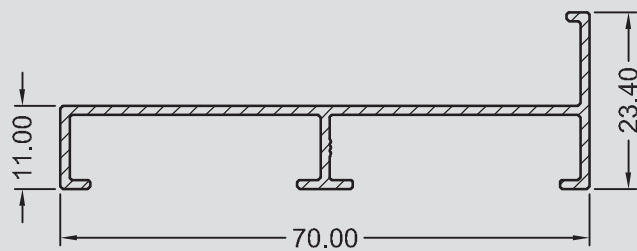
MN-0050
0,731 kg/m



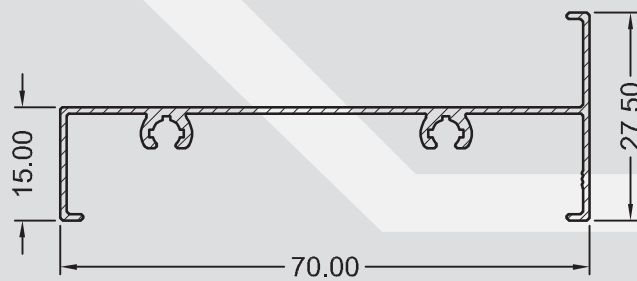
MN-0055
0,369 kg/m



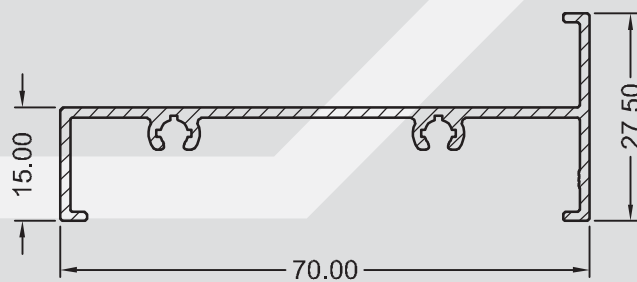
MN-0007
0,708 kg/m



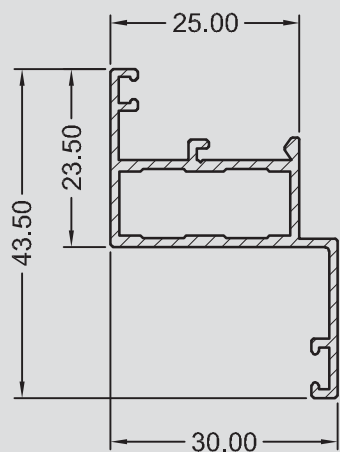
E-0277
0,406 kg/m



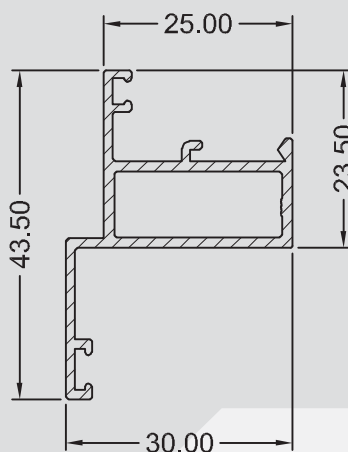
Z-0175/L
0,353 kg/m



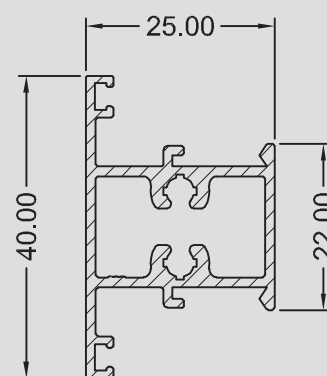
Z-0175
0,481 kg/m



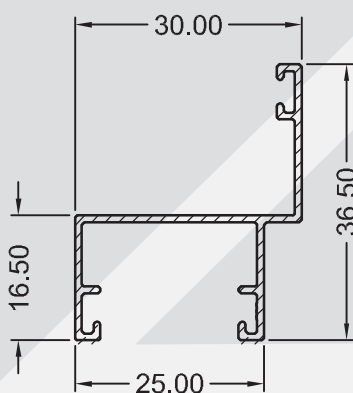
P-0145
0,411 kg/m



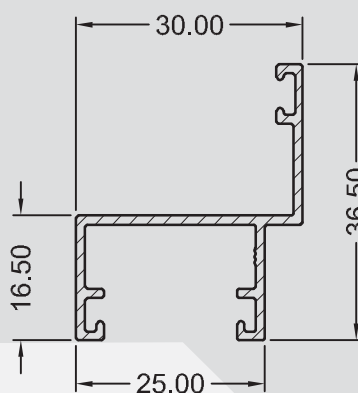
P-0146
0,437 kg/m



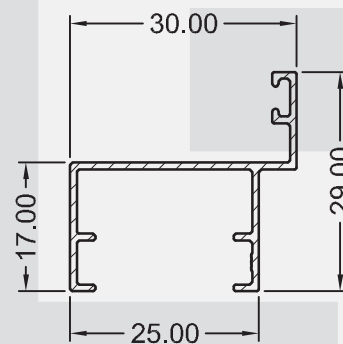
P-0153
0,535 kg/m



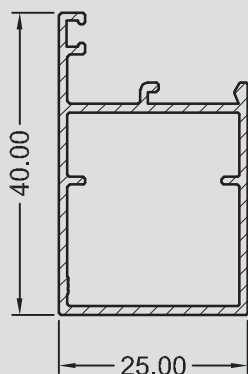
Y-0126/L
0,247 kg/m



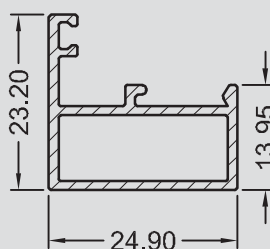
Y-0126
0,317 kg/m



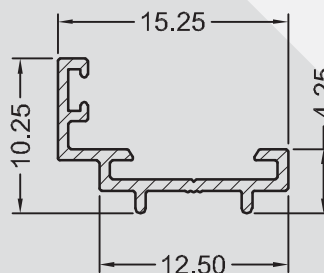
SP-0661
0,222 kg/m



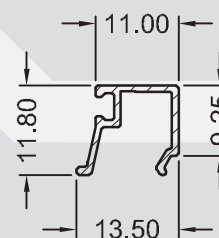
P-0140
0,402 kg/m



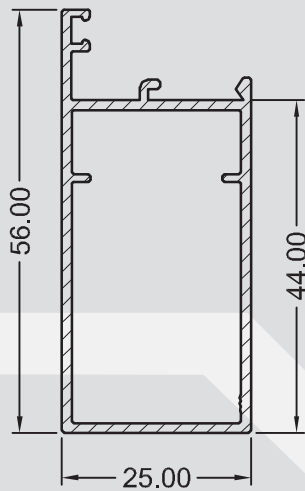
P-0147
0,306 kg/m



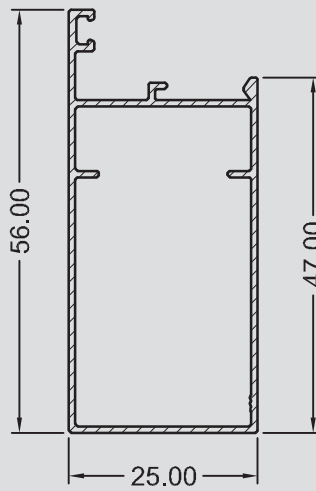
L-0592
0,270 kg/m



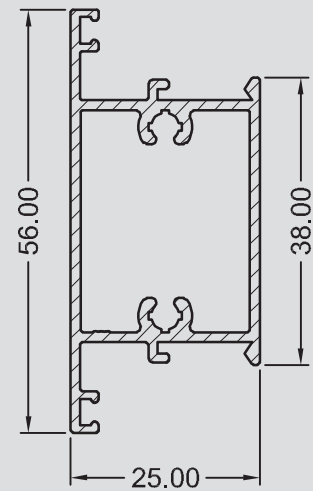
U-0522
0,092 kg/m



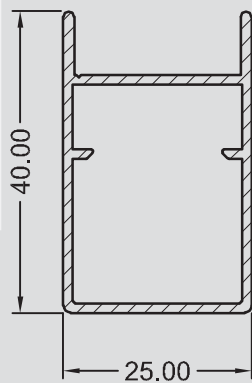
P-0318
0,560 kg/m



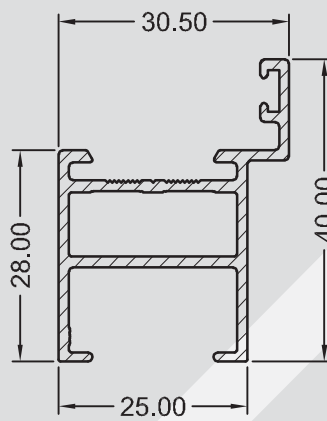
P-0318/L
0,391 kg/m



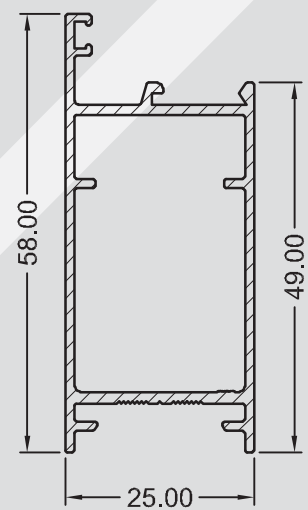
P-0319
0,634 kg/m



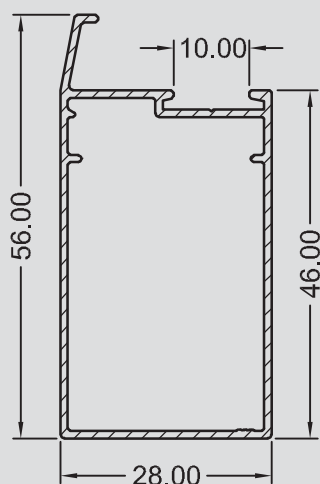
A-0055
0,463 kg/m



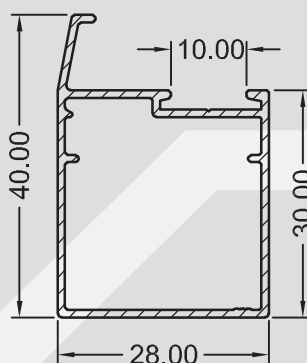
P-0412
0,513 kg/m



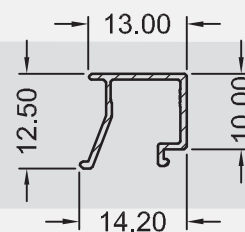
P-0414
0,584 kg/m



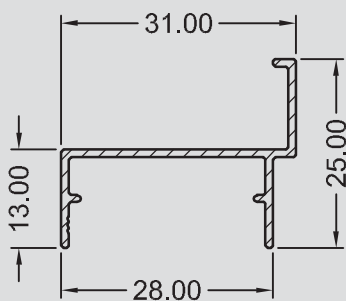
P-0530
0,452 kg/m



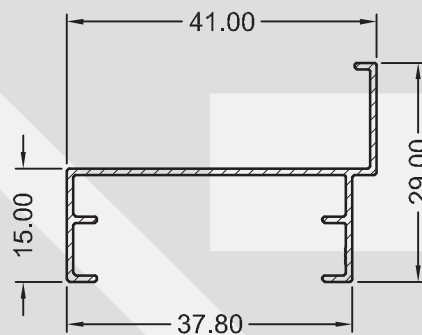
P-0513
0,365 kg/m



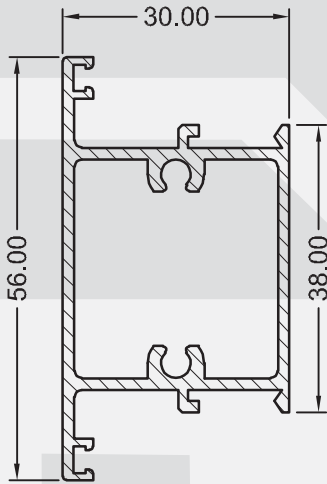
U-0804
0,088 kg/m



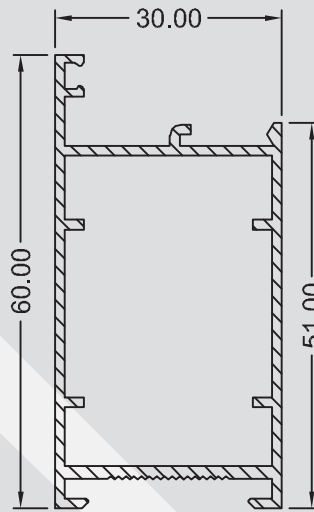
Y-0628
0,193 kg/m



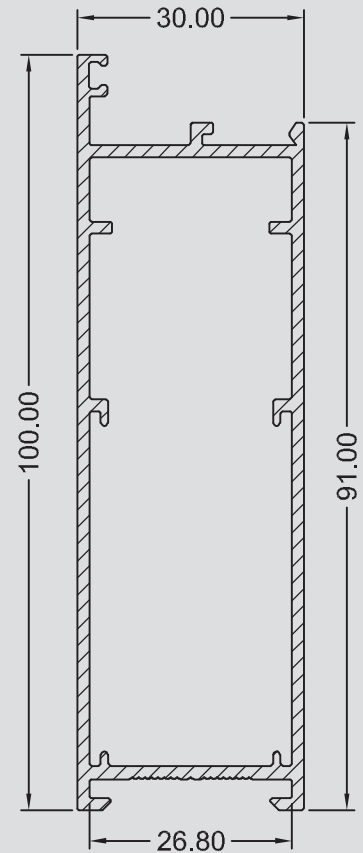
SP-0690
0,225 kg/m



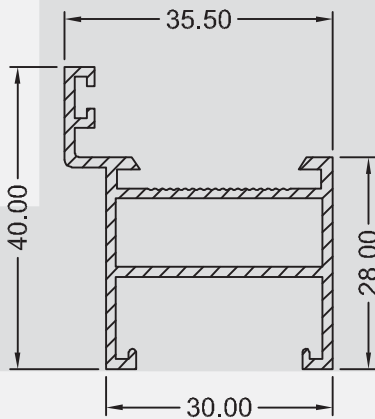
P-0078
0,762 kg/m



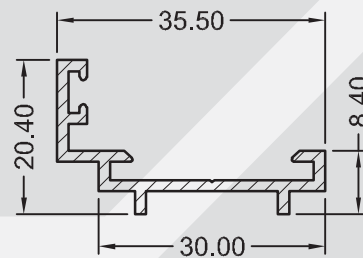
P-0270
0,693 kg/m



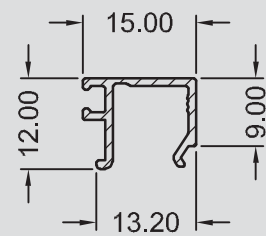
P-0264
1,189 kg/m



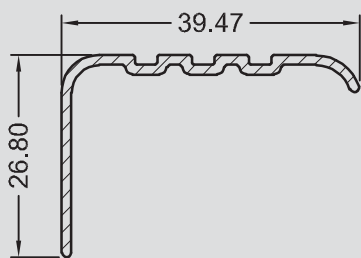
P-0273
0,524 kg/m



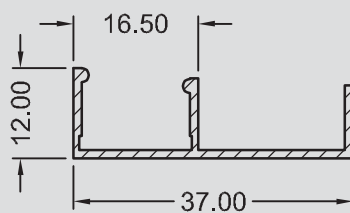
L-0519
0,296 kg/m



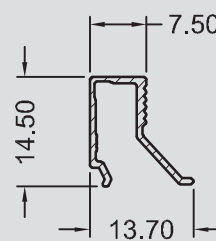
U-0482
0,116 kg/m

**ME-0013**

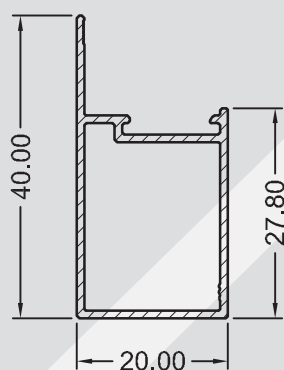
0,253 kg/m

**MP-0347**

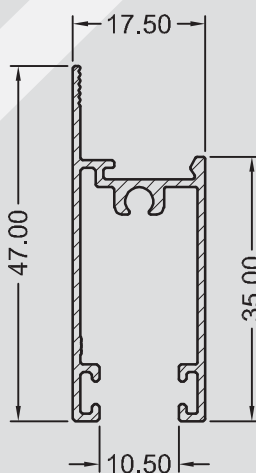
0,202 kg/m

**BG-0202/L**

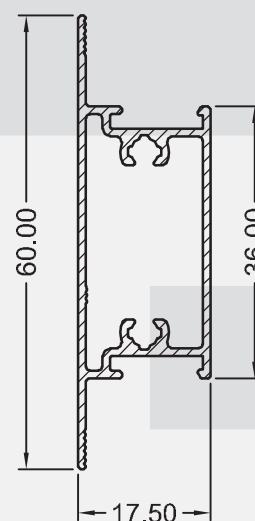
0,089 kg/m

**MP-0300/L**

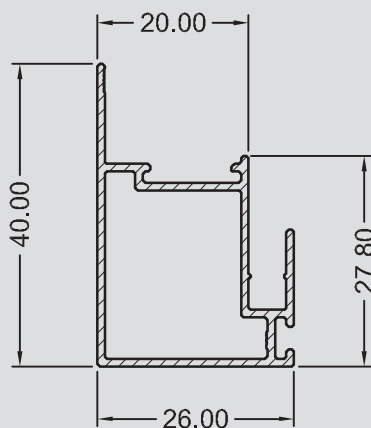
0,294 kg/m

**MP-0309/L**

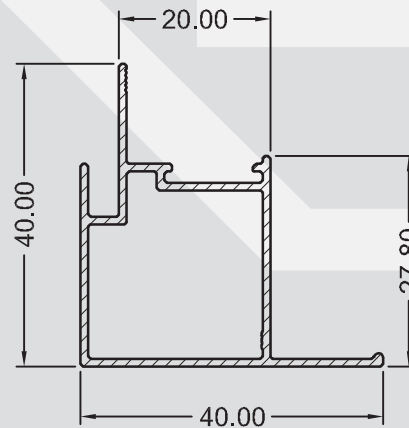
0,354 kg/m

**MP-0332/L**

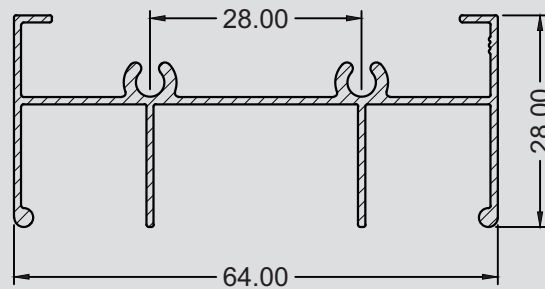
0,430 kg/m

**MP-0302/L**

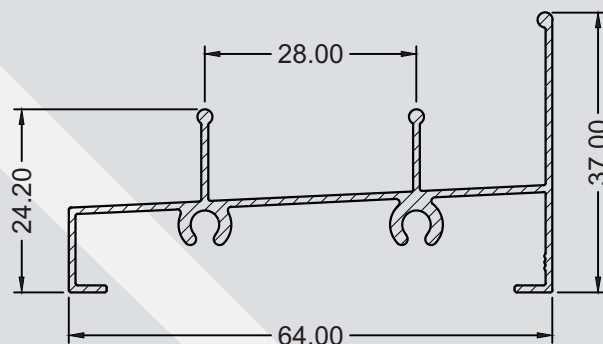
0,363 kg/m

**MP-0321/L**

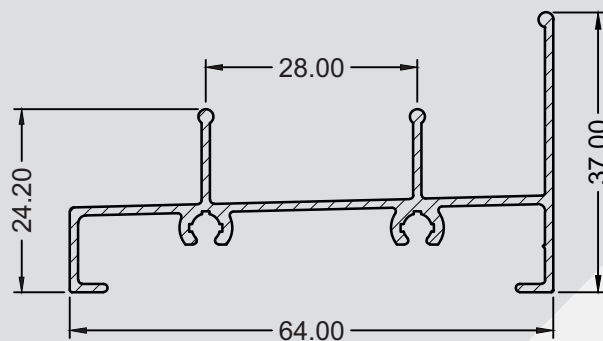
0,384 kg/m



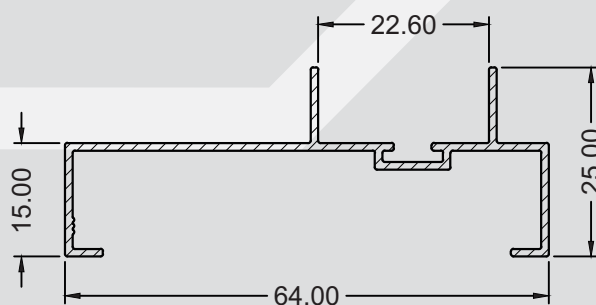
MP-0357/L
0,511 kg/m



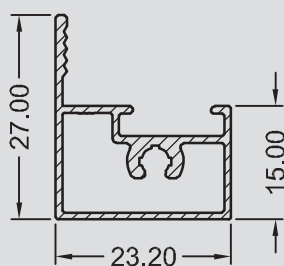
MP-0358/L
0,470 kg/m



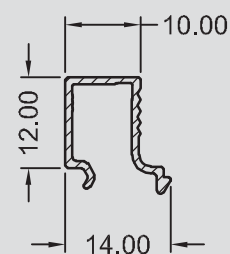
MP-0358
0,523 kg/m



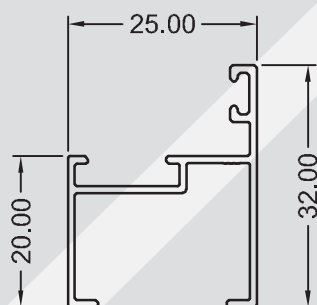
MP-0360/L
0,347 kg/m



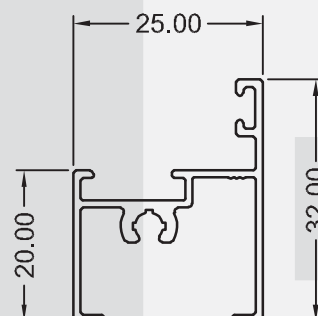
25-0301
0,288 kg/m



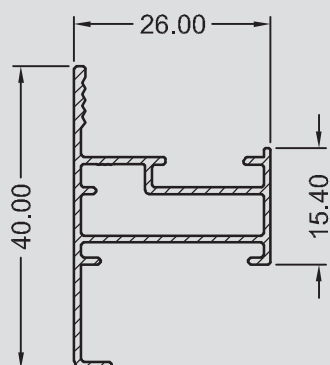
BG-0035
0,110 kg/m



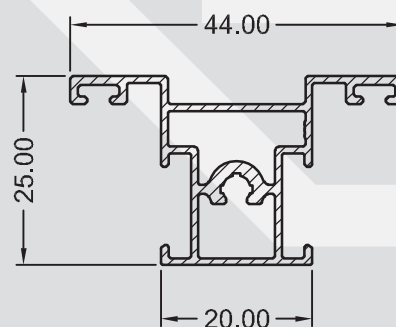
25-0311
0,239 kg/m



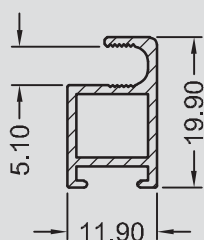
25-0312
0,292 kg/m



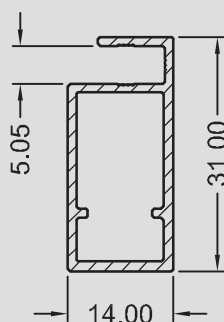
MN-0375
0,309 kg/m



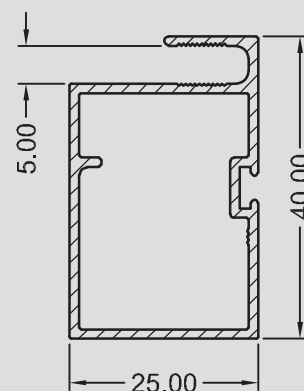
MN-0376
0,431 kg/m



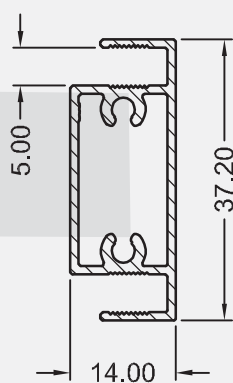
A-0058
0,197 kg/m



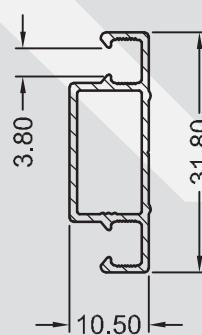
P-0227/A
0,295 kg/m



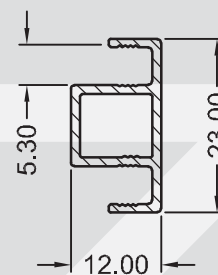
P-0227
0,470 kg/m



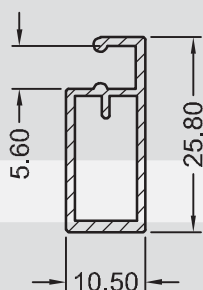
P-0256/A
0,372 kg/m



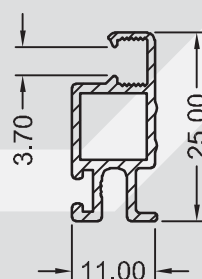
SP-0540
0,220 kg/m



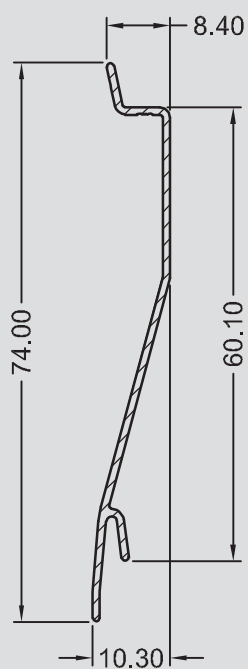
SP-0541
0,204 kg/m



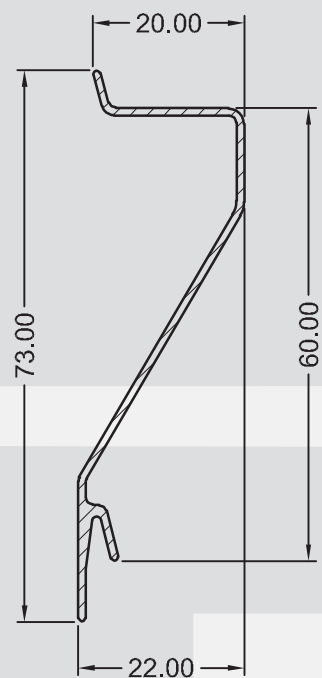
SP-0278
0,236 kg/m



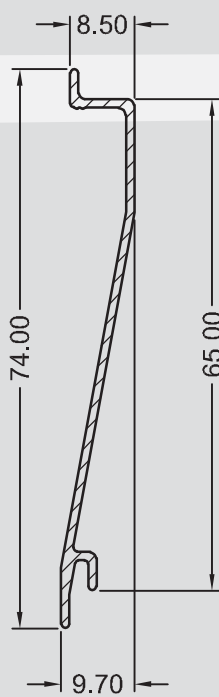
SP-1072
0,233 kg/m



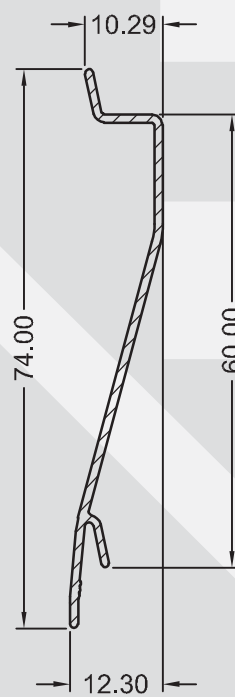
Z-0201
0,239 kg/m



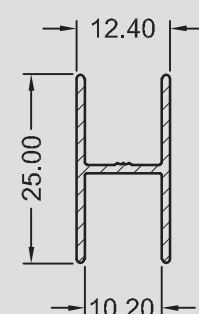
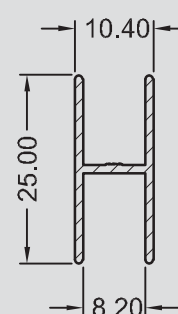
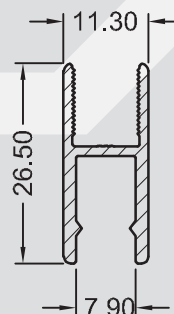
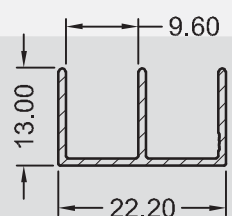
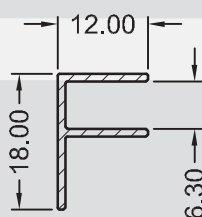
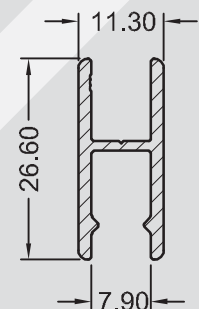
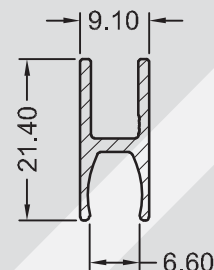
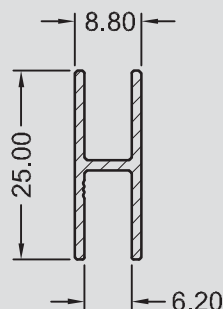
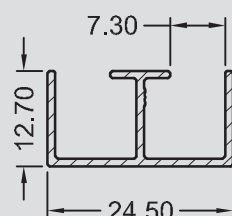
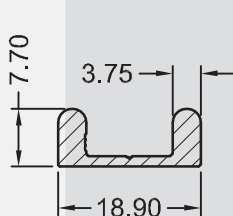
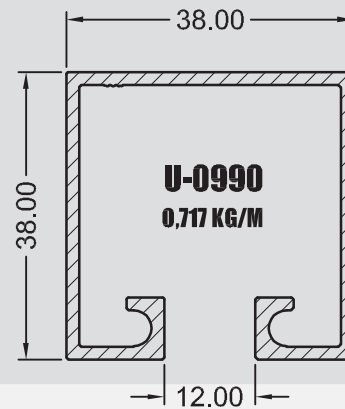
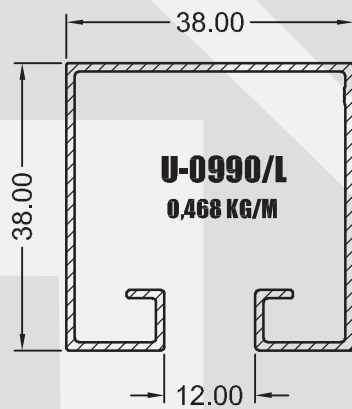
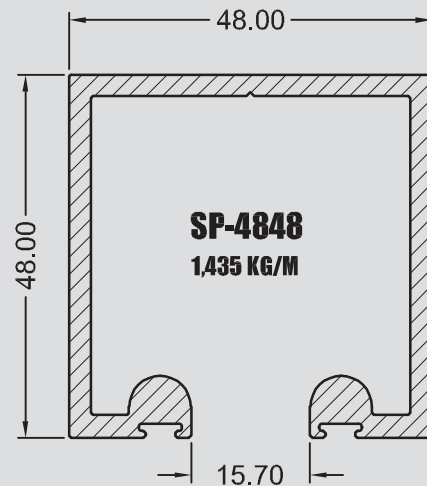
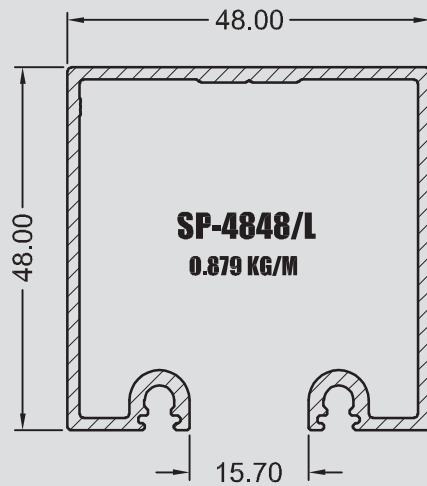
Z-0203
0,288 kg/m

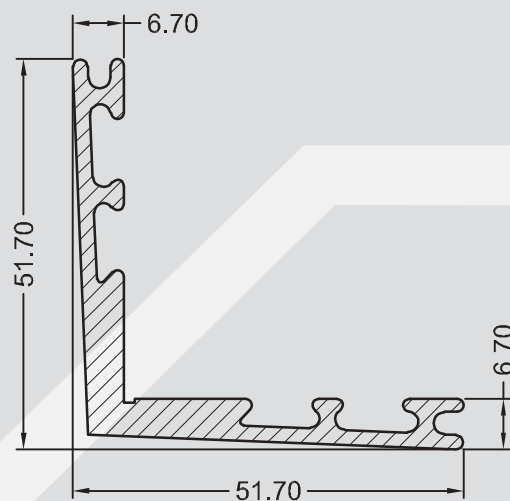


VZ-0024
0,270 kg/m

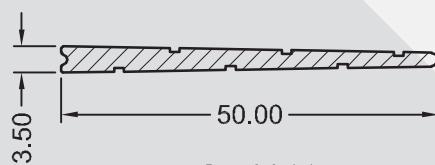


VZ-0051
0,266 kg/m

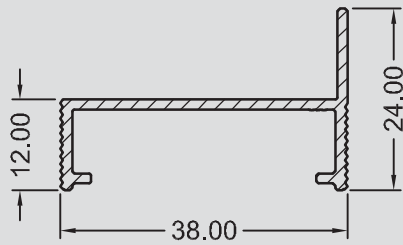




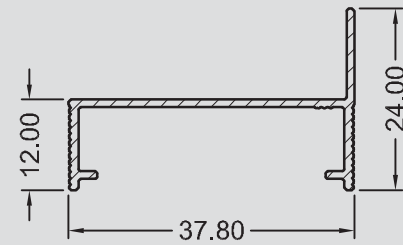
CL-0006
1,004 kg/m



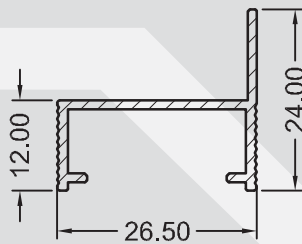
CL-0011
0,339 kg/m



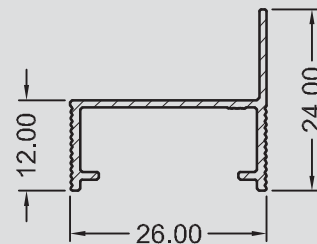
CM-0060
0,276 kg/m



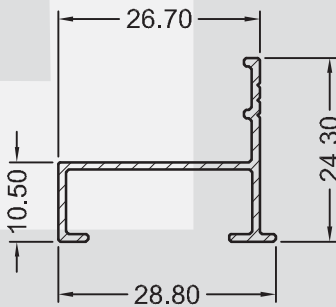
CM-0060/L
0,219 kg/m



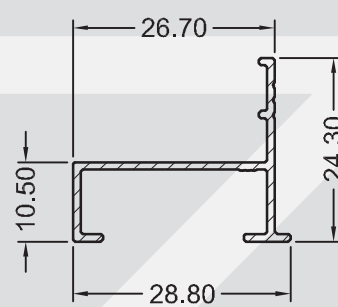
CM-0063
0,219 kg/m



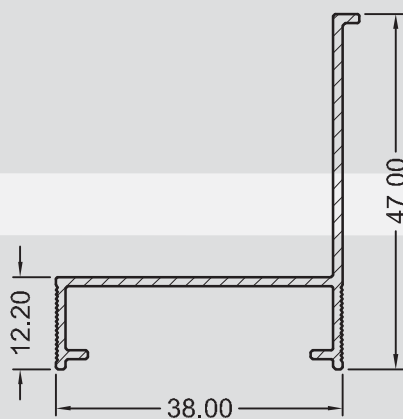
CM-0063/L
0,187 kg/m



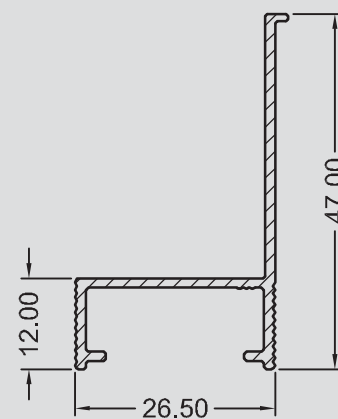
Y-0721
0,194 kg/m



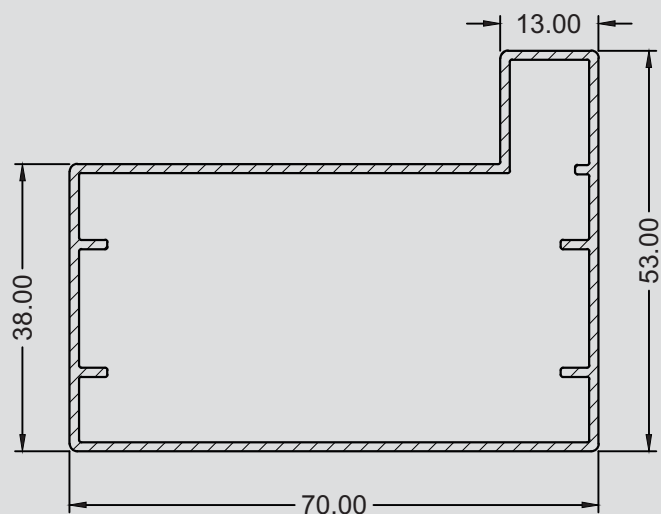
Y-0721/L
0,189 kg/m



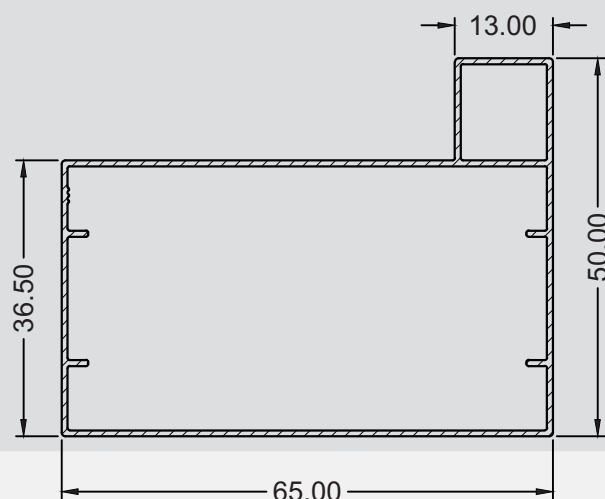
CM-0098
0,341 kg/m



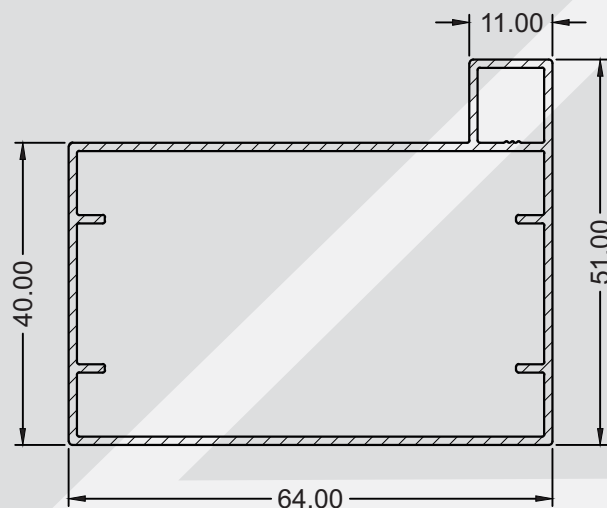
CM-0151
0,309 kg/m



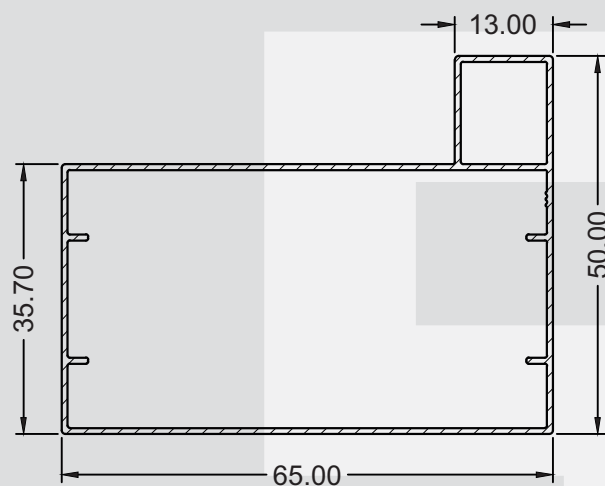
D - 0141
0,800 kg/m



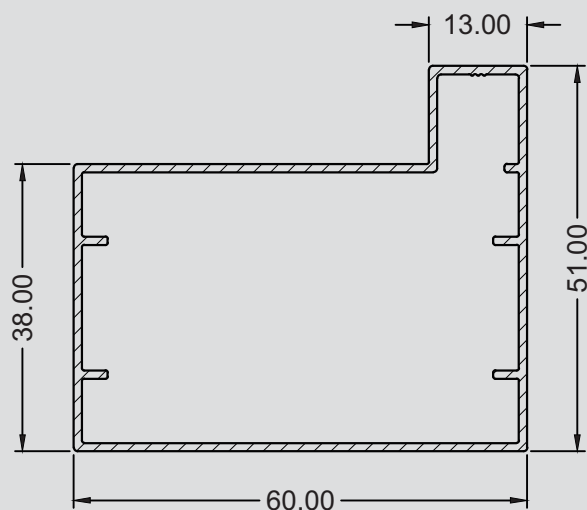
SP-0670
0,538 kg/m



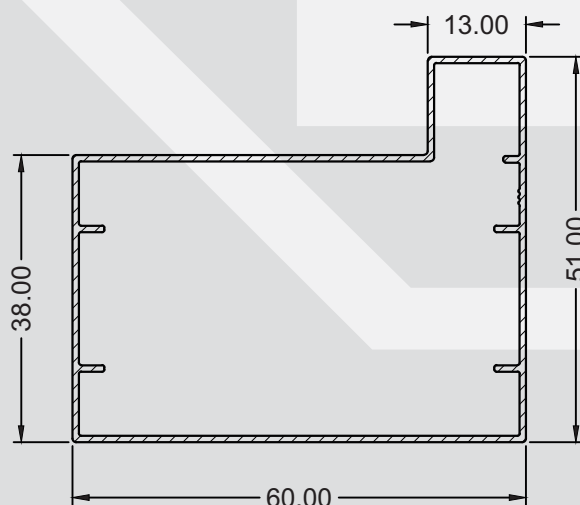
SP-0542
0,740 kg/m



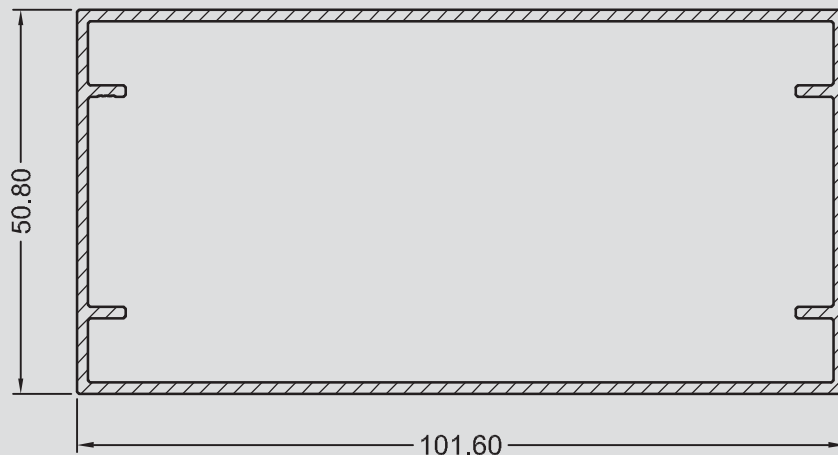
SP-0542/L
0,538 kg/m



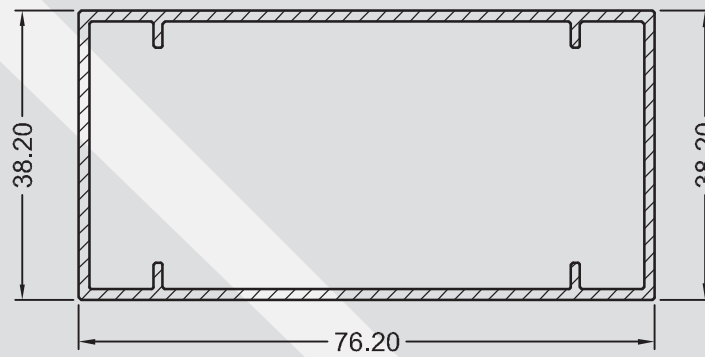
SP-0586
0,694 kg/m



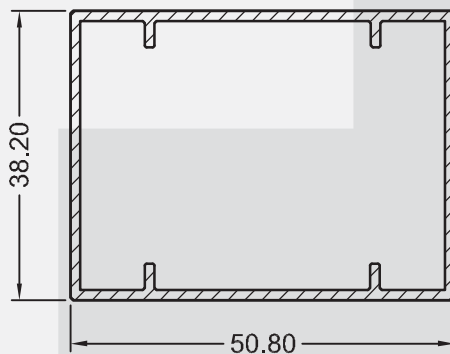
SP-0586/L
0,538 kg/m



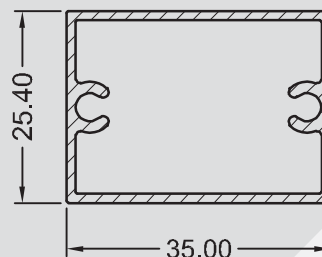
SP-0558
1.291 kg/m



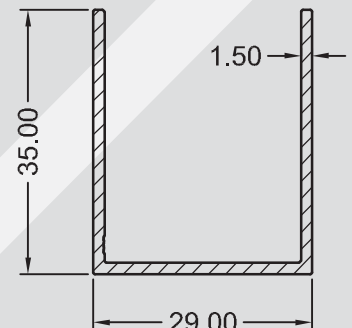
D - 0069
0,788 kg/m



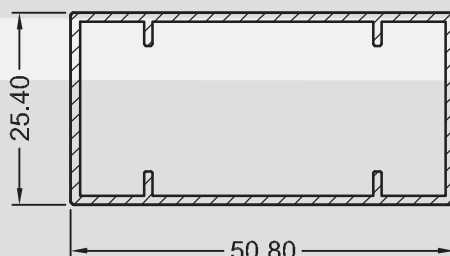
D - 0078
0,550 kg/m



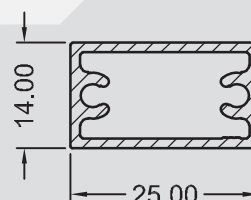
D - 0055
0,457 kg/m



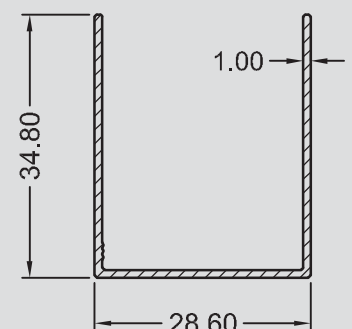
U-0639
0,389 kg/m



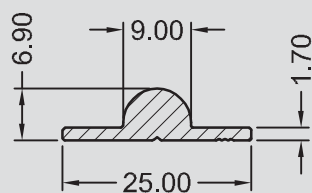
D - 0079
0,505 kg/m



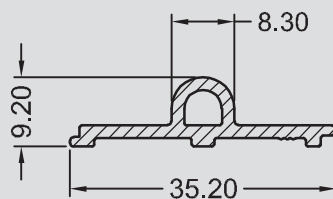
D - 0082
0,325 kg/m



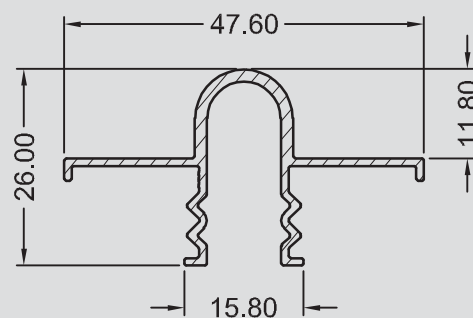
U-0639/L
0,260 kg/m



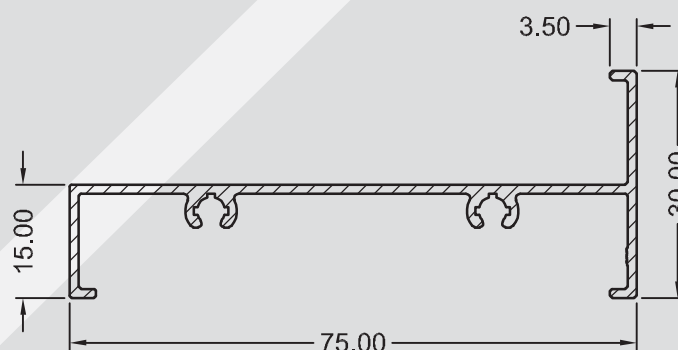
SP-0633
0,216 kg/m



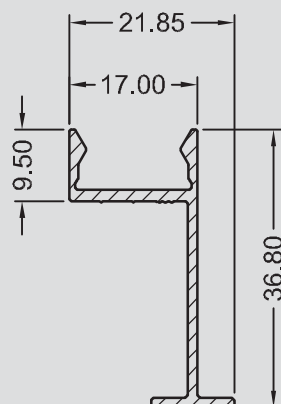
SP-0758
0,243 kg/m



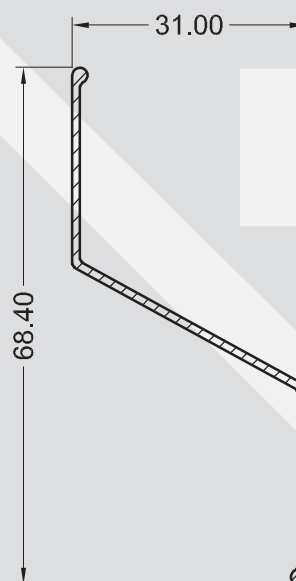
E - 0364
0,333 kg/m



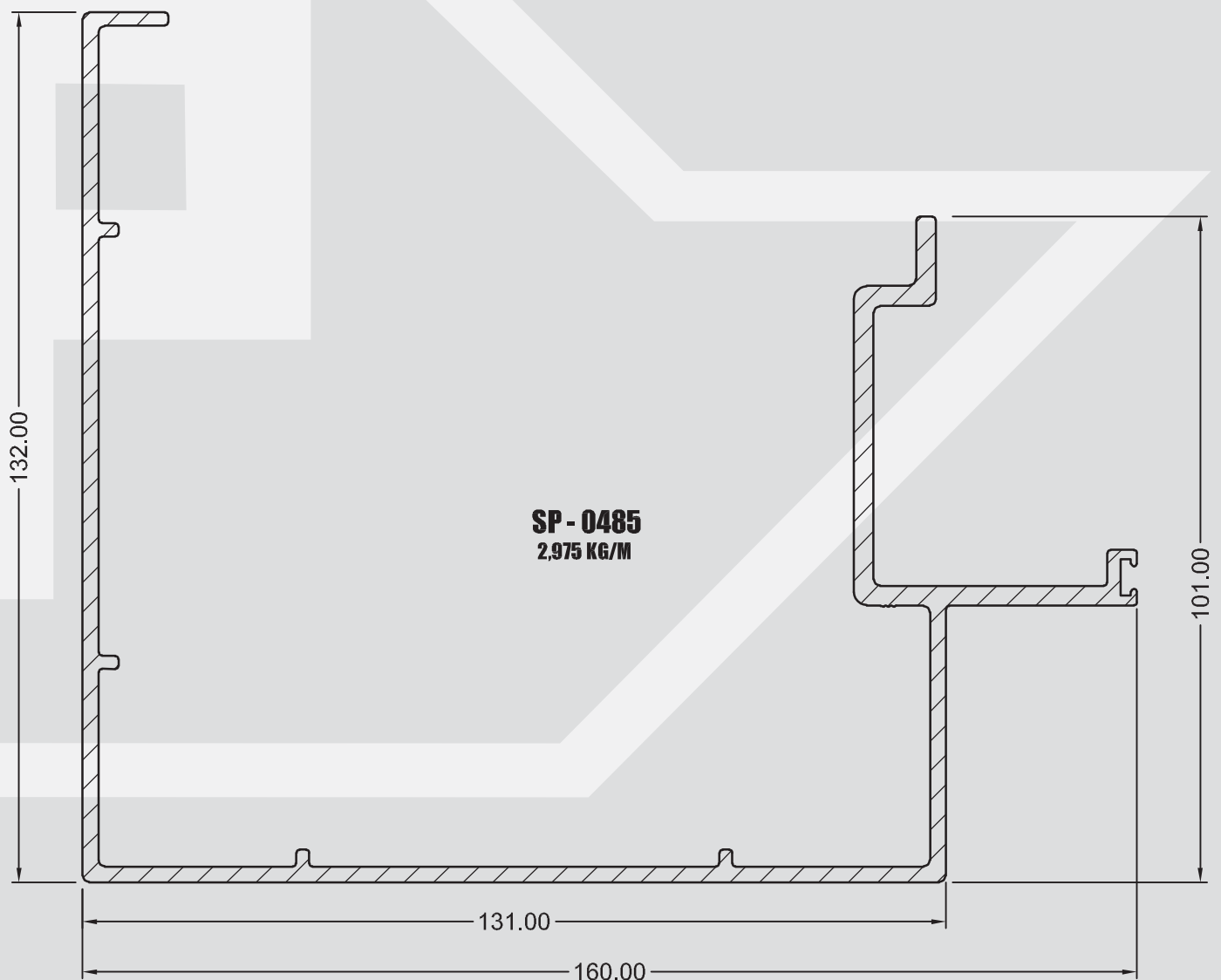
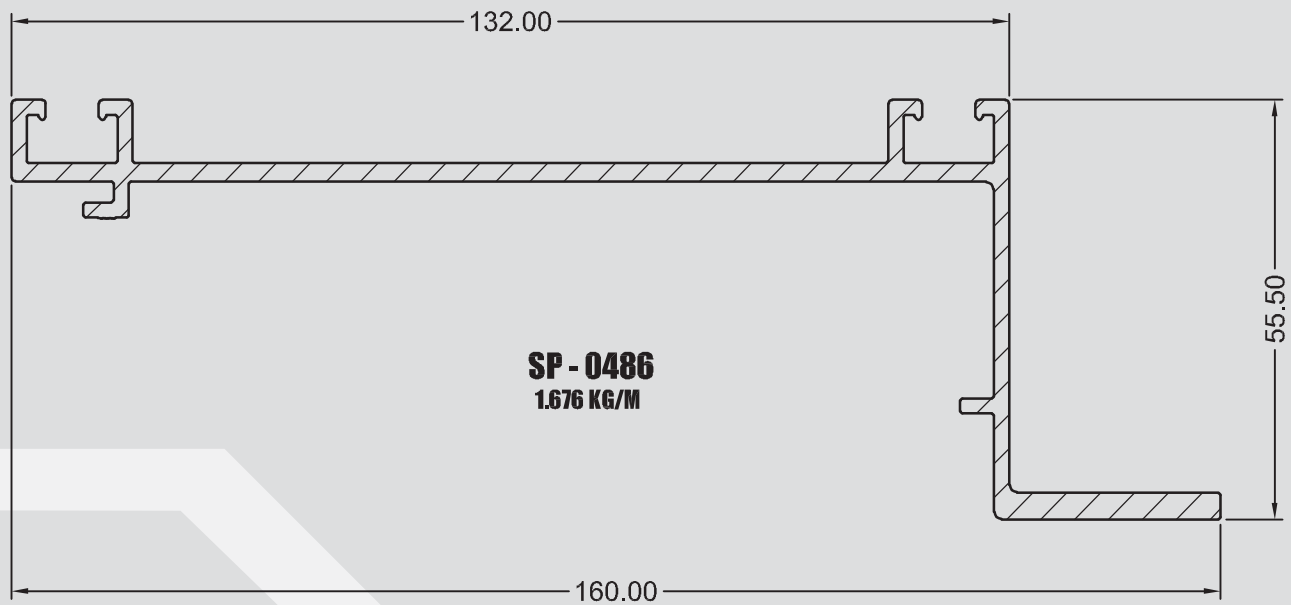
Y-0325
0,484 kg/m

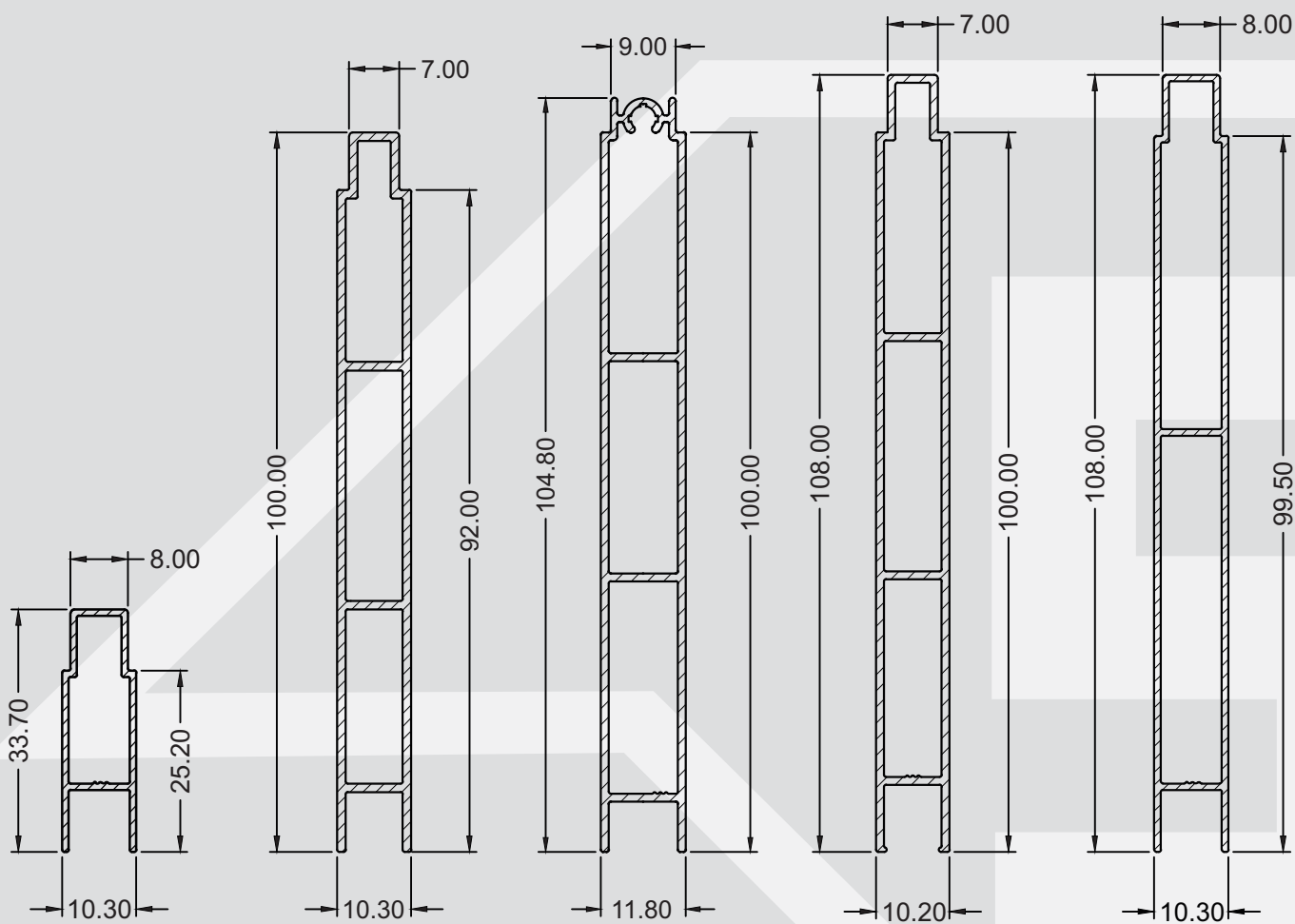


50-0018
0,260 kg/m



SP - 0455
0,255 kg/m





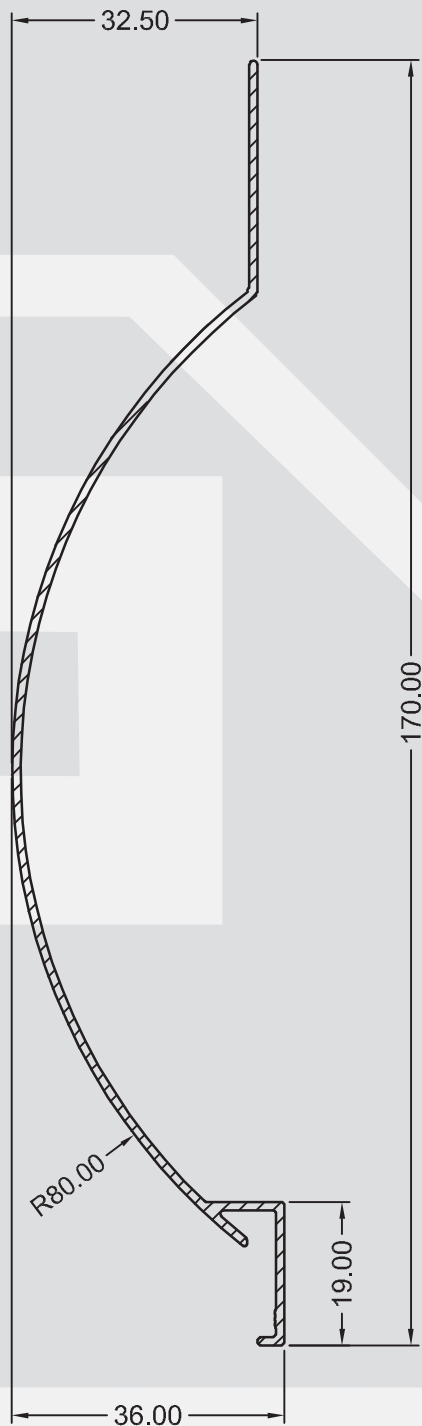
LB-0062
0,206 kg/m

Y - 0001
0,753 kg/m

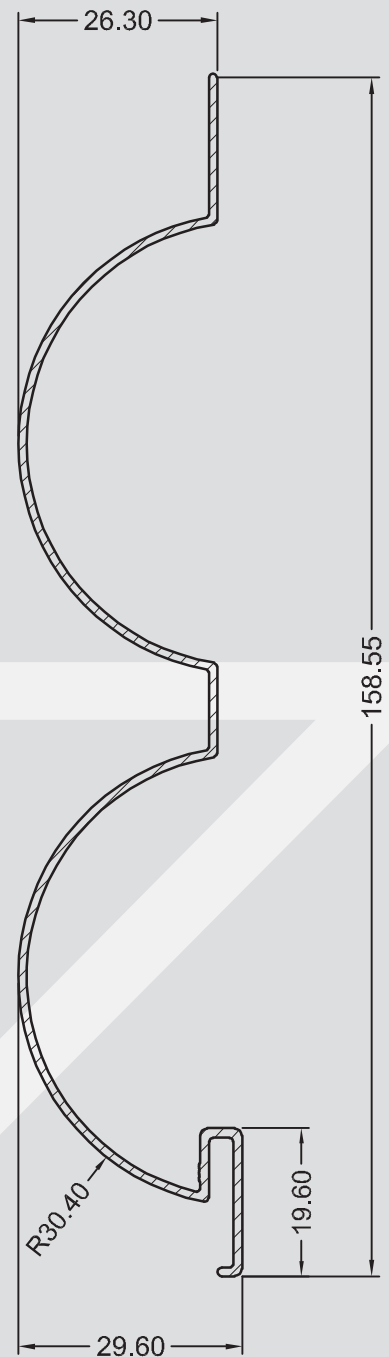
SP-0528
0,744 kg/m

SP-0587
0,741 kg/m

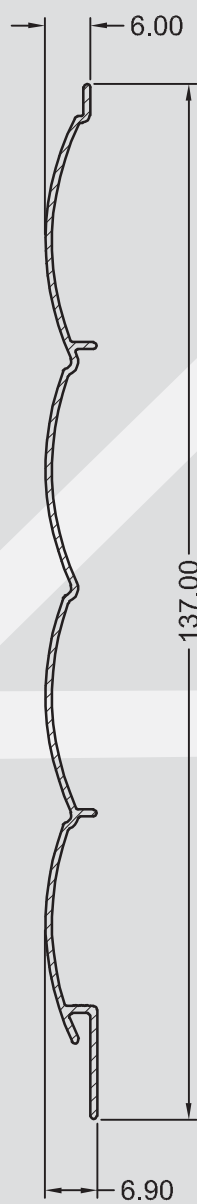
SP-0667
0,590 kg/m



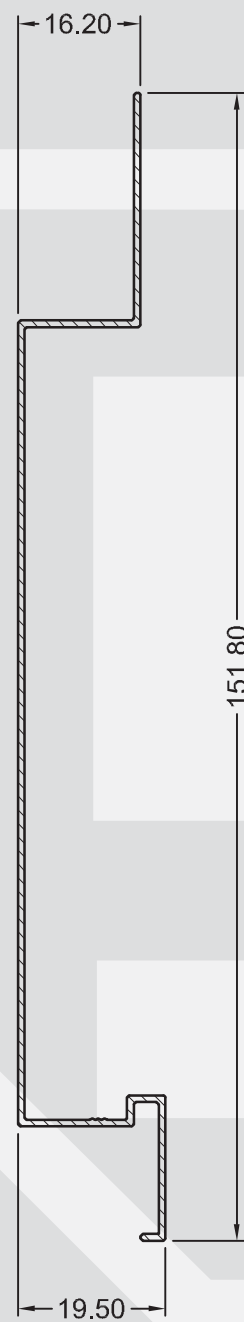
SP-0588
0,613 kg/m



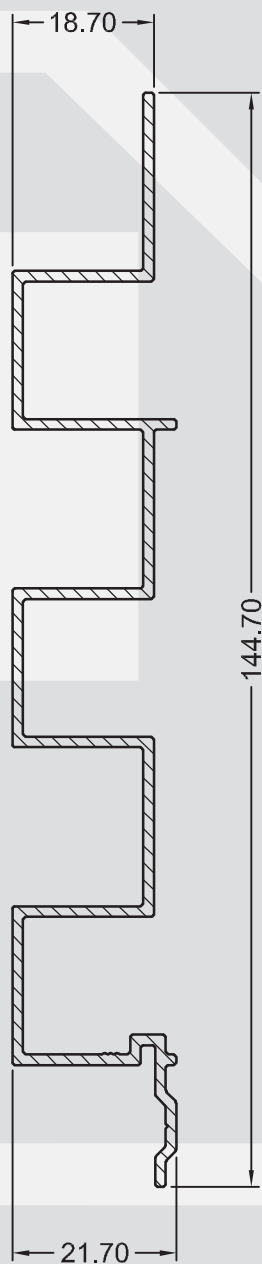
LB-0070
0,698 kg/m



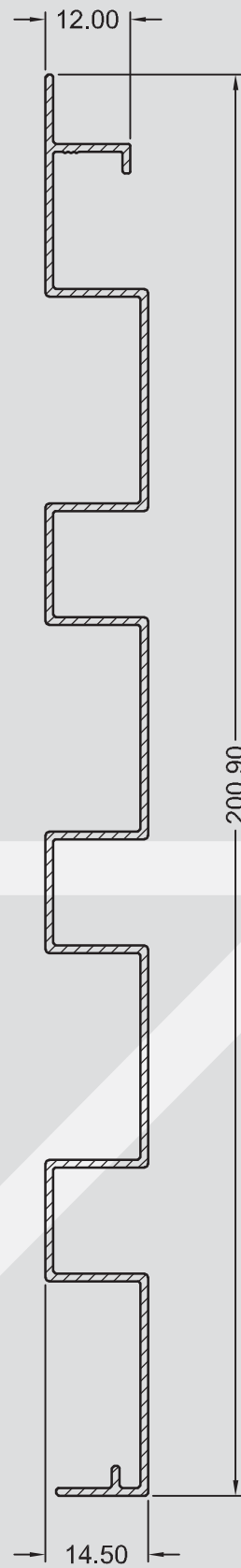
SP-0655
0,384 kg/m



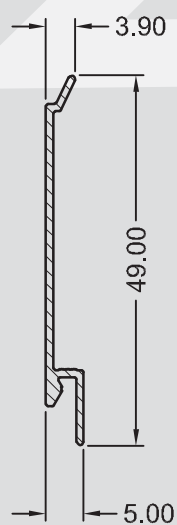
SP-0658
0,458 kg/m



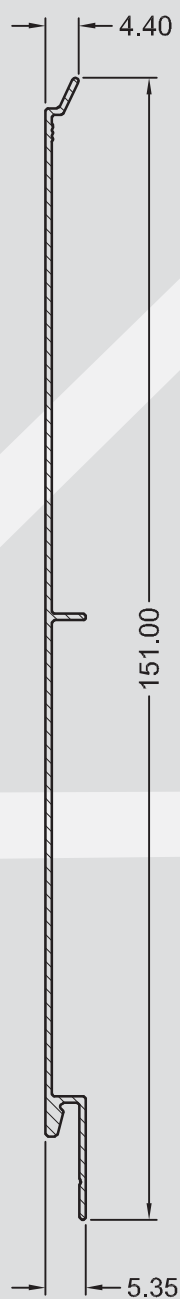
SP-0533
0,986 kg/m



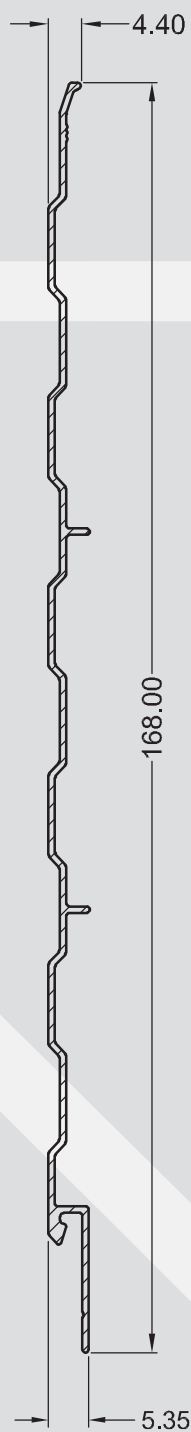
LB-0093
0,964 kg/m



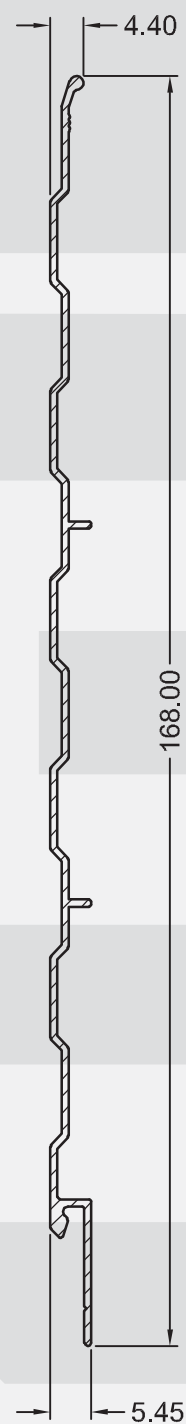
SP-0692
0,158 kg/m



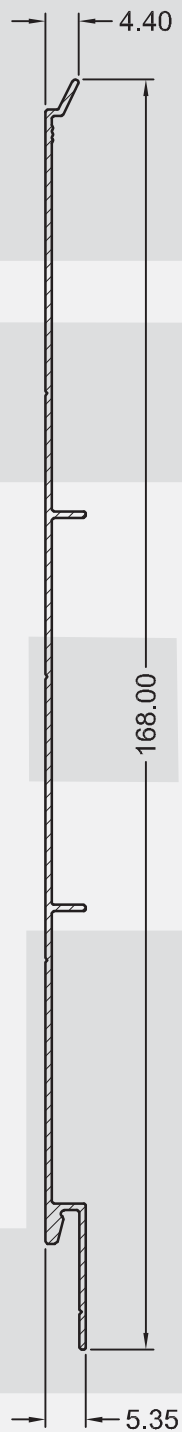
SP-0660
0,396 kg/m



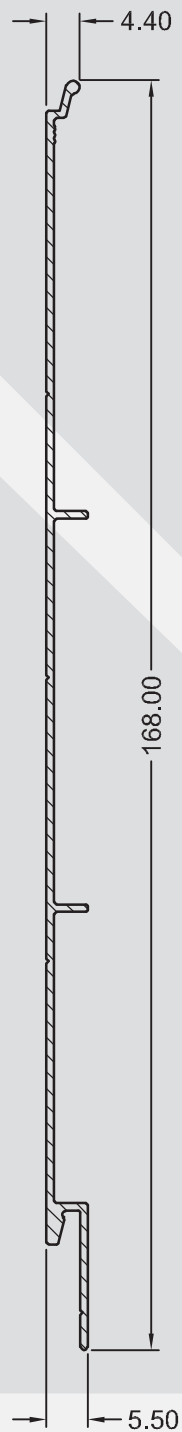
LB-0050
0,447 kg/m



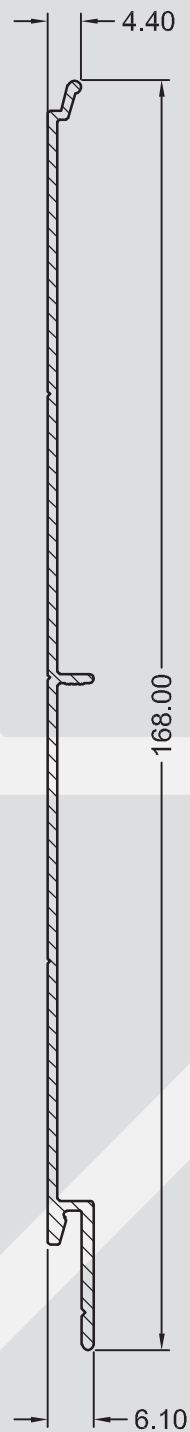
LB-0050/P
0,499 kg/m



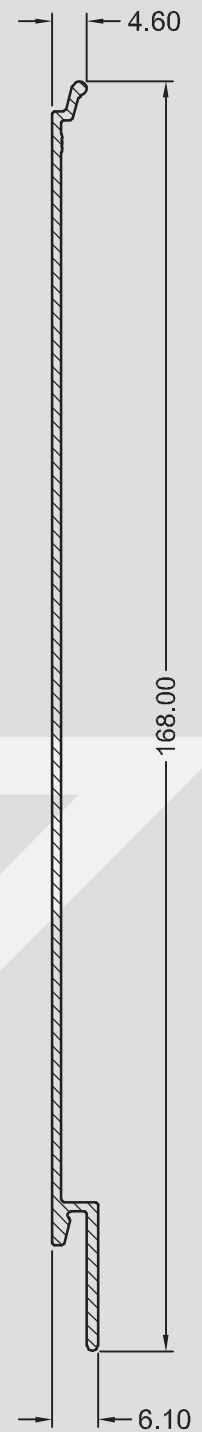
SP-0659
0,447 kg/m



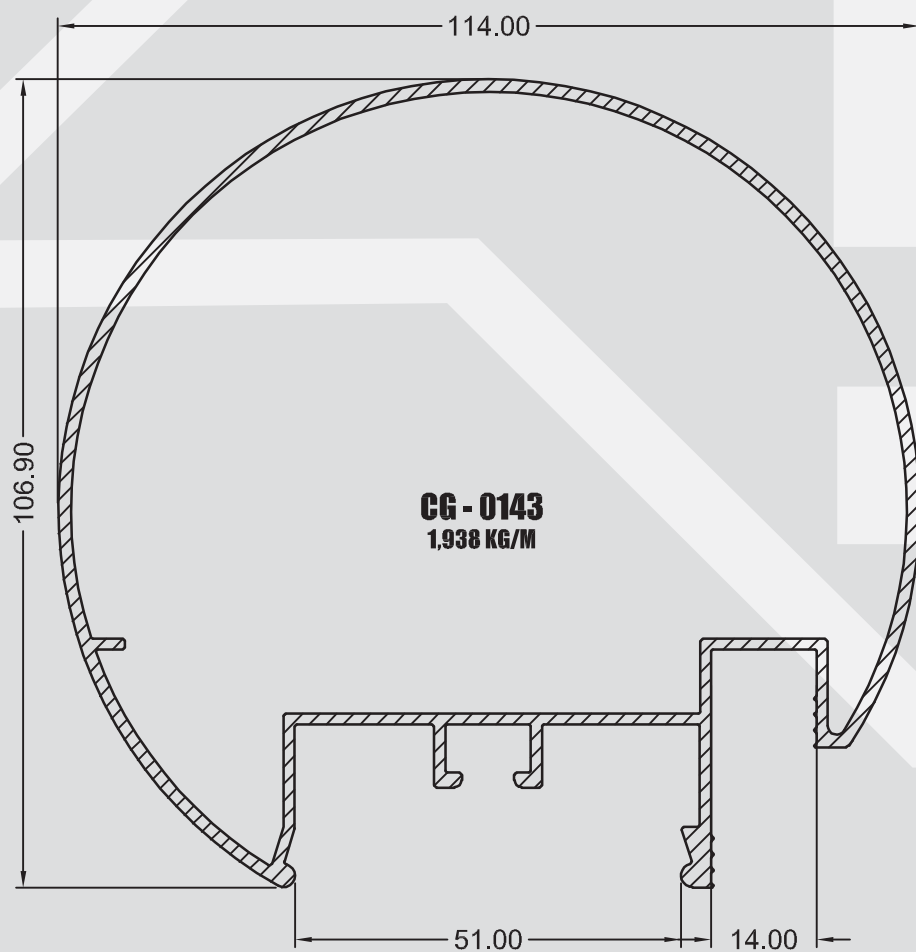
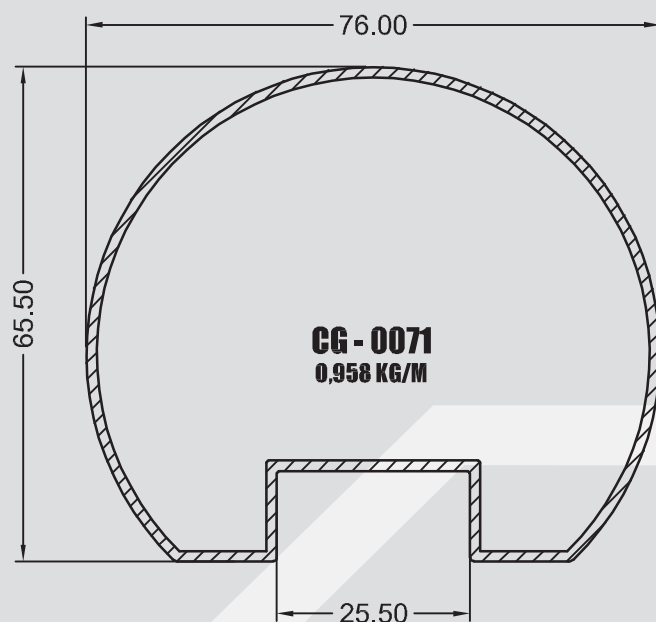
Y - 0335/L
0,521 kg/m

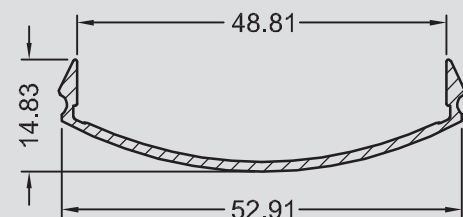
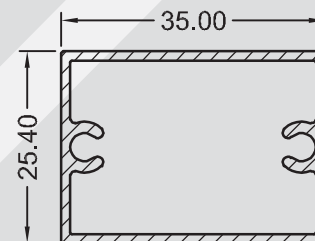
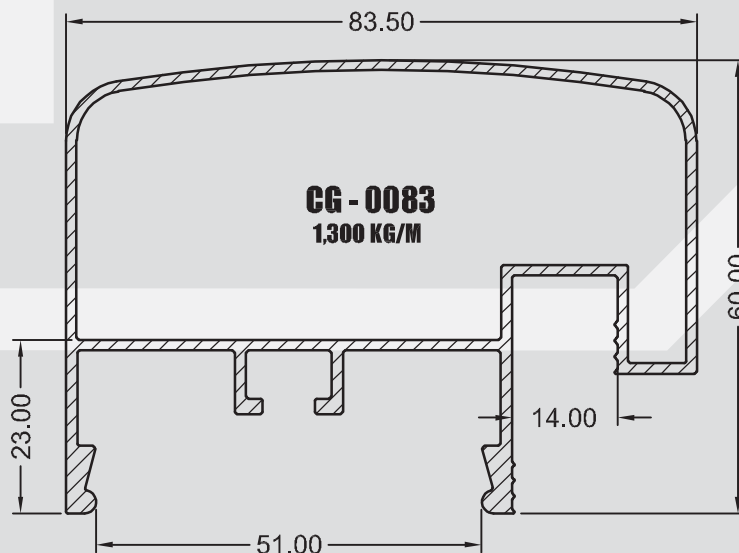
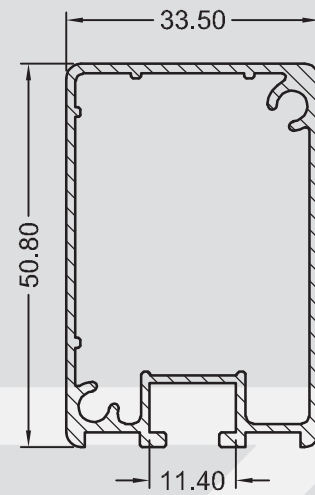
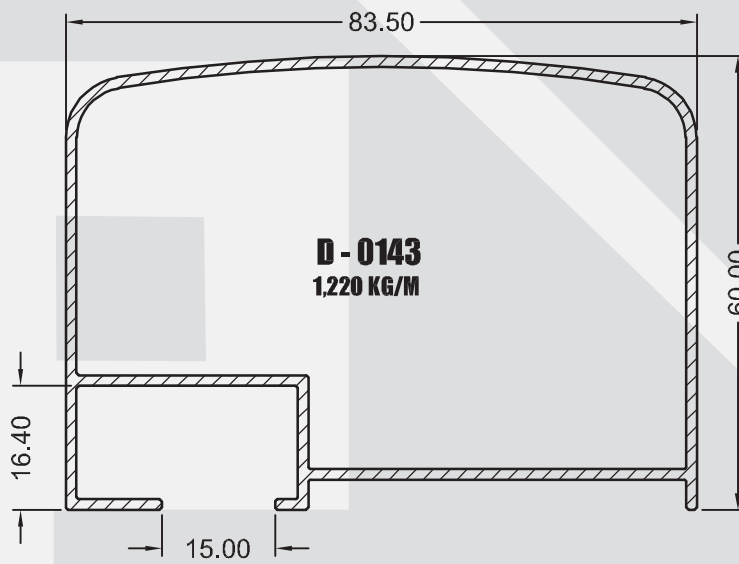
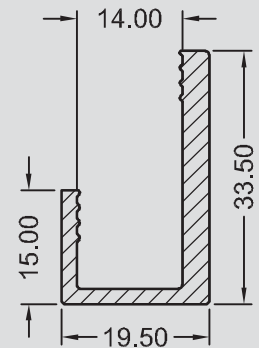
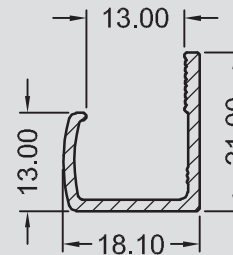
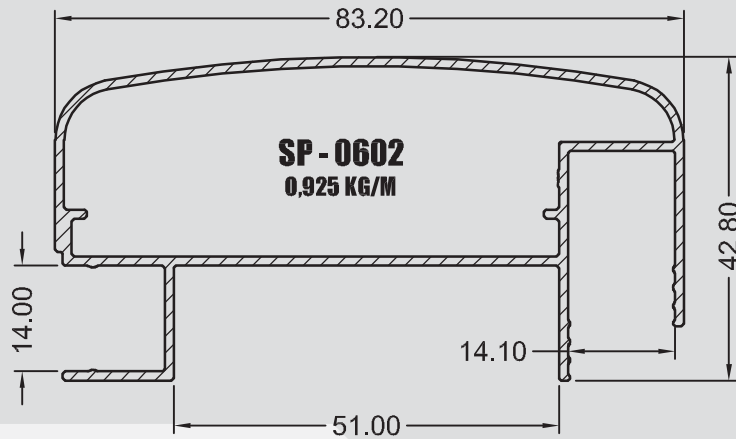


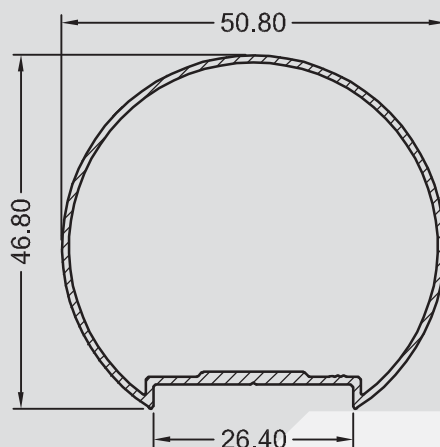
Y - 0335
0,646 kg/m



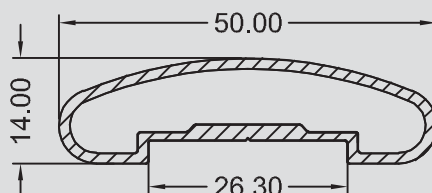
SP-0756
0,611 kg/m



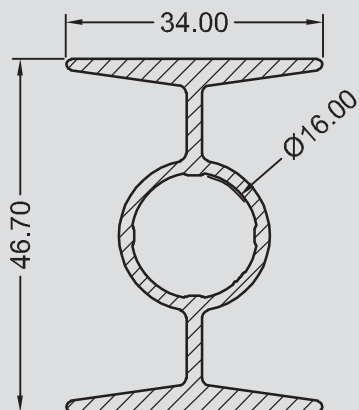




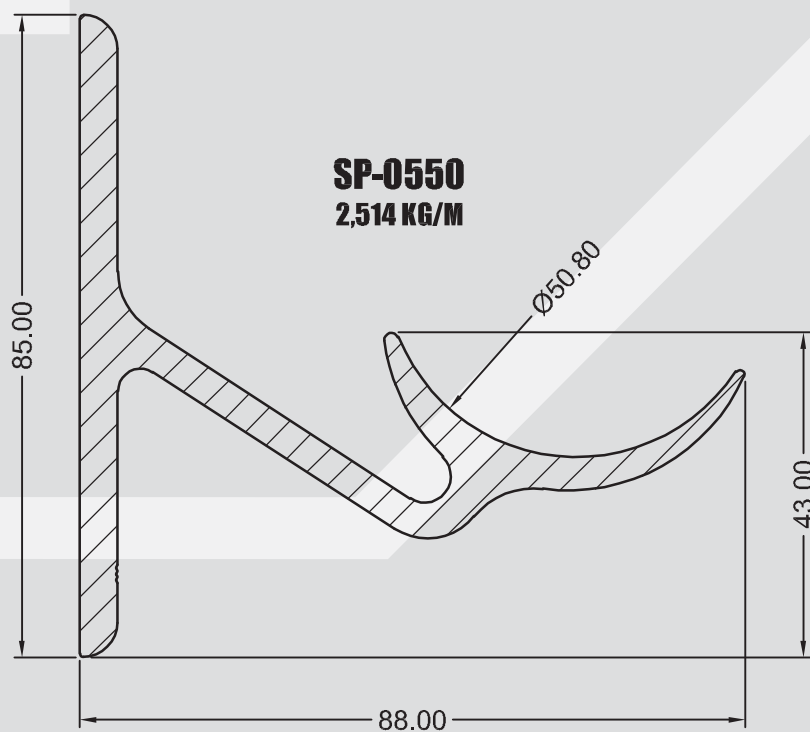
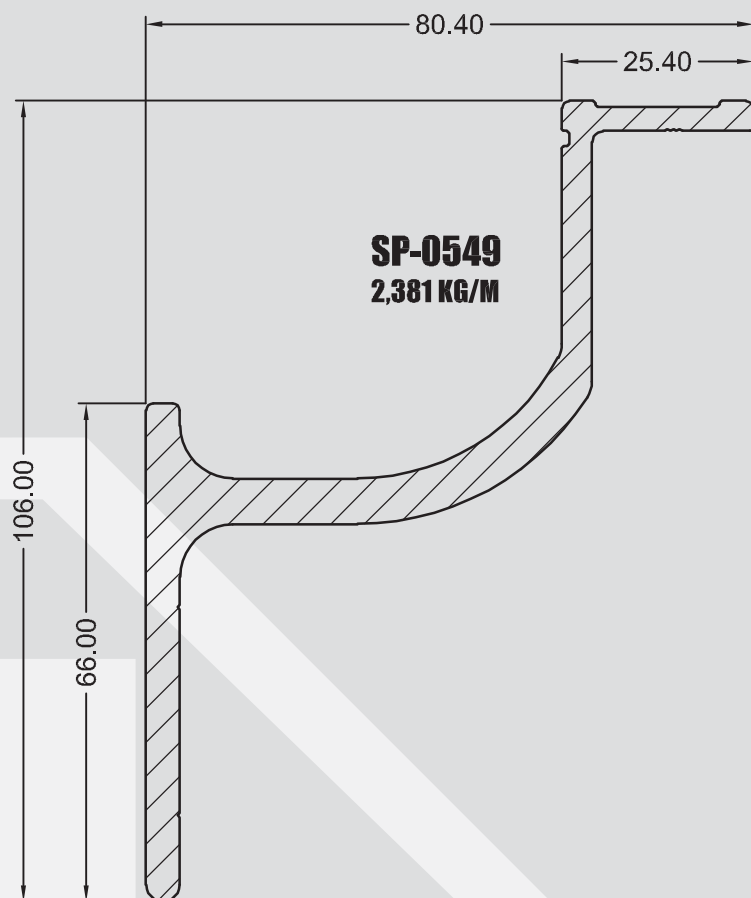
D - 0094/L
0,506 KG/M

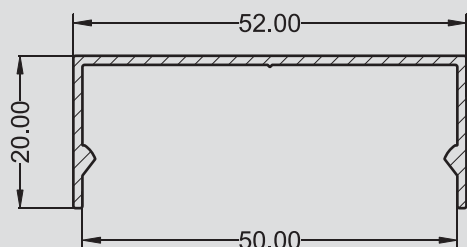


D - 0095
0,438 KG/M

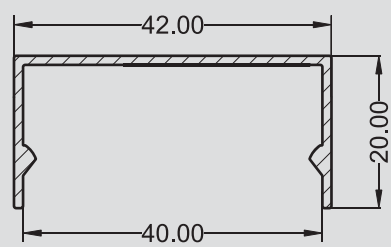


CHU-0280
0.852 KG/M

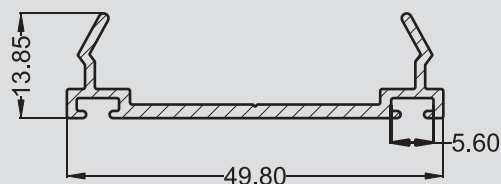




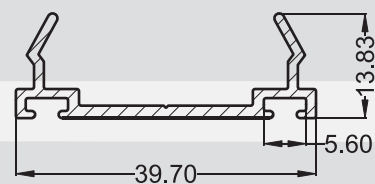
U - 0877
0,335 kg/m



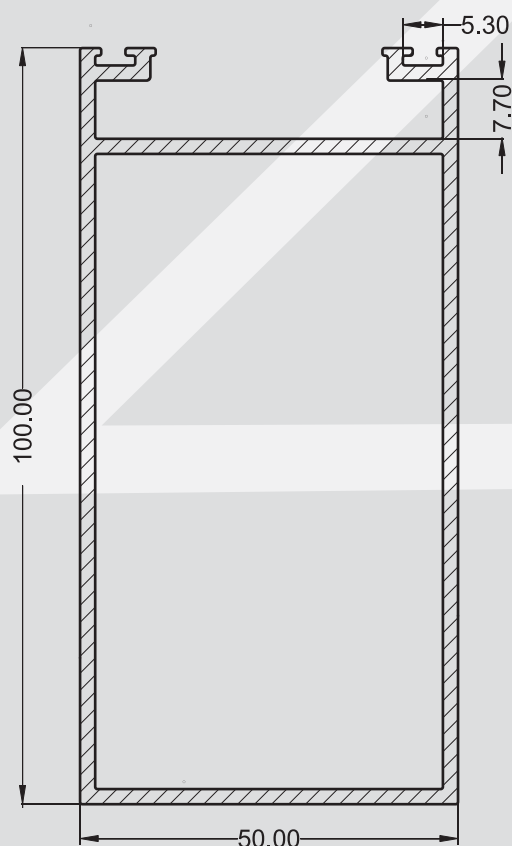
U - 0621
0,293 kg/m



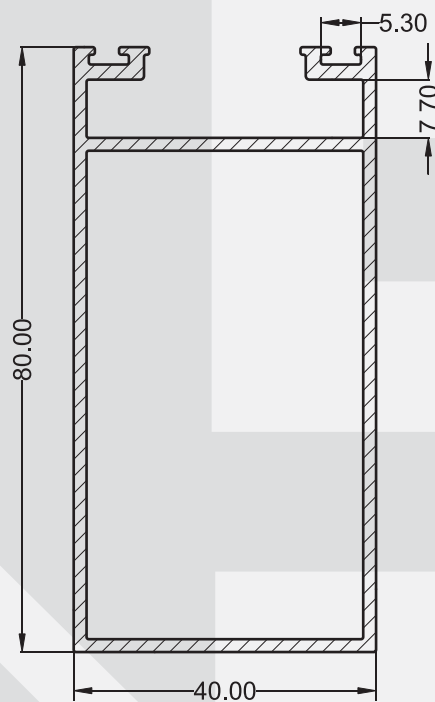
U - 0878
0,343 kg/m



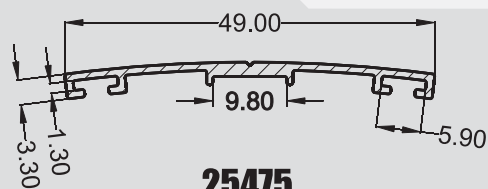
U - 0615
0,285 kg/m



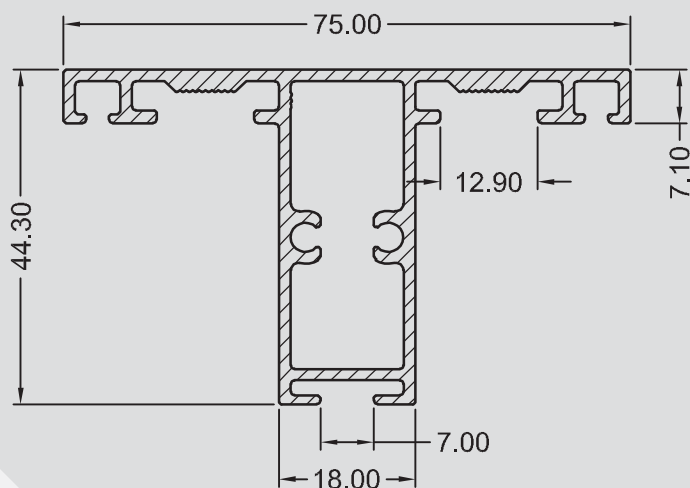
A-0096
1,820 kg/m



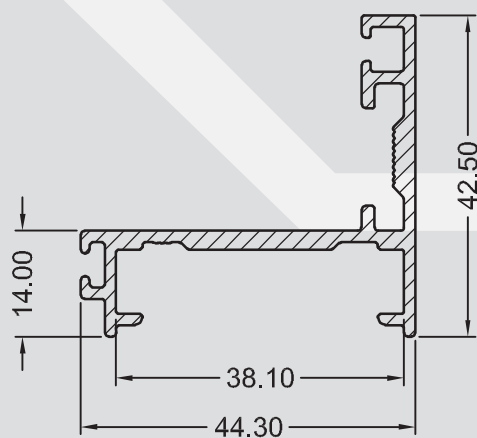
A - 0072
1,200 kg/m



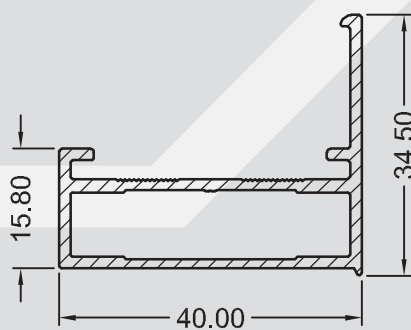
25475
0,233 kg/m



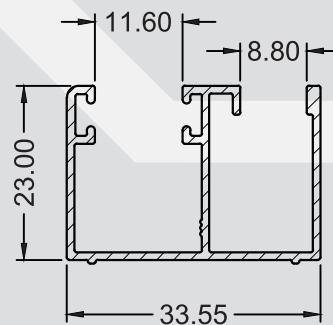
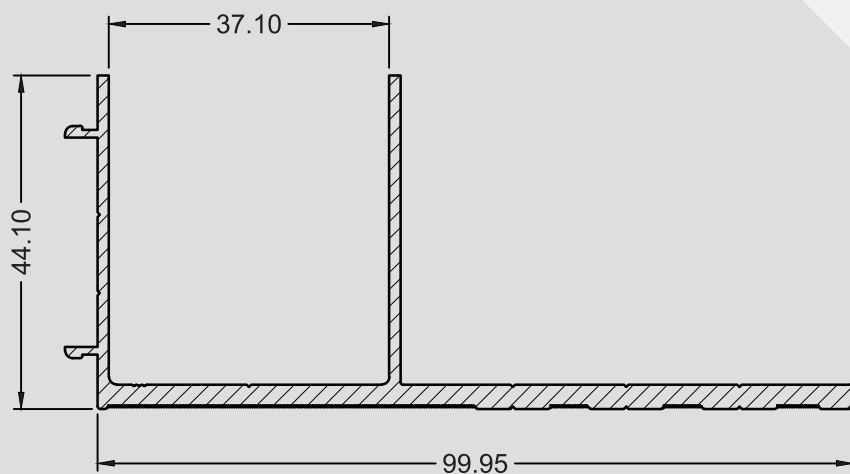
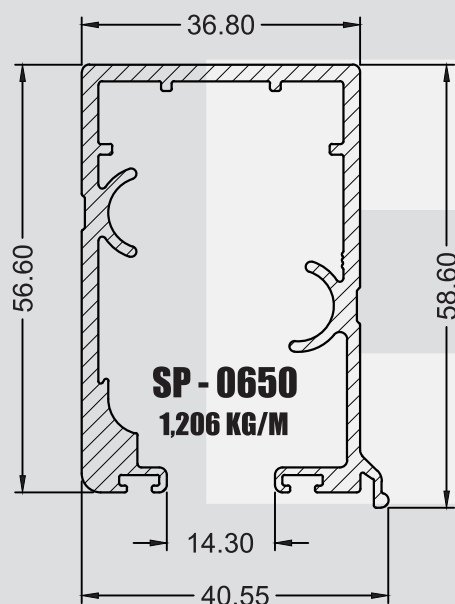
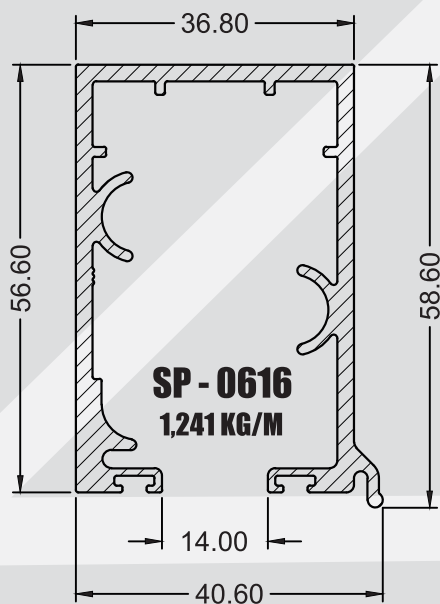
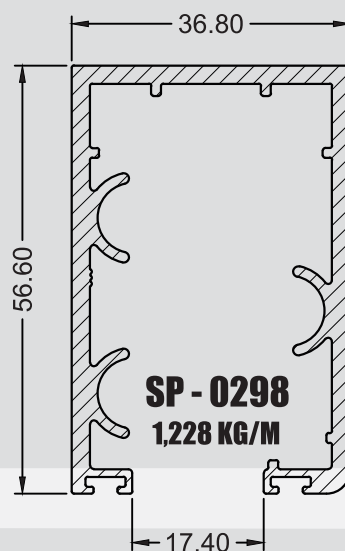
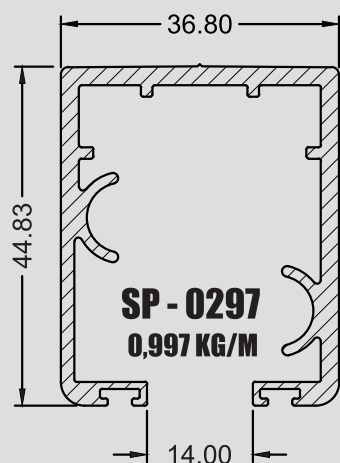
FC-0231
1,061 kg/m

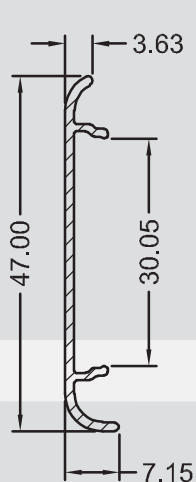


FC-0225
0,640 kg/m

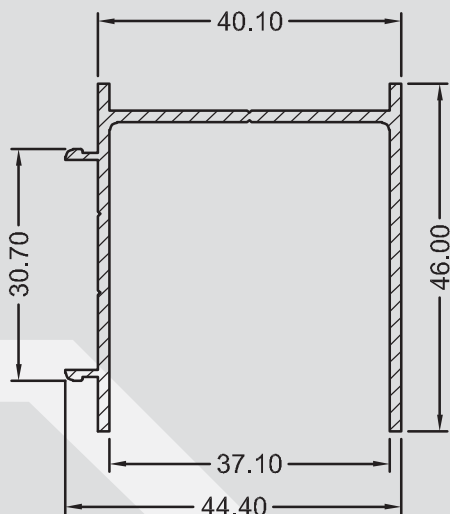


FC-0261
0,518 kg/m

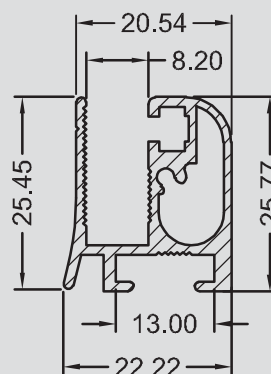




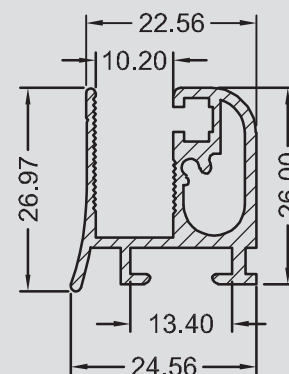
SP - 0296
0,192 KG/M



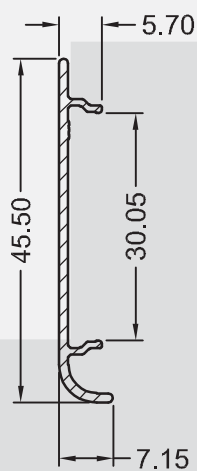
SP - 0295
0,552 KG/M



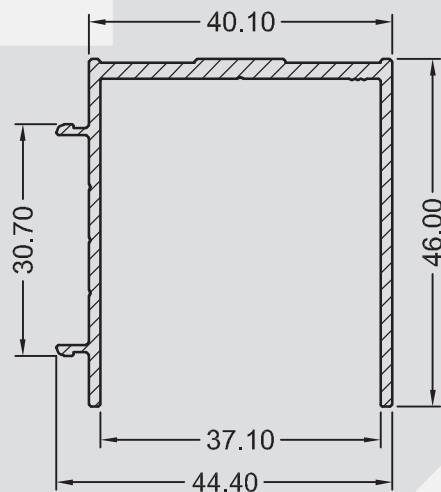
SP - 0293
0,433 KG/M



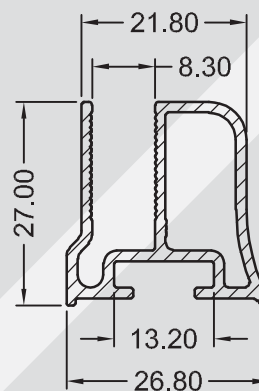
SP - 0294
0,467 KG/M



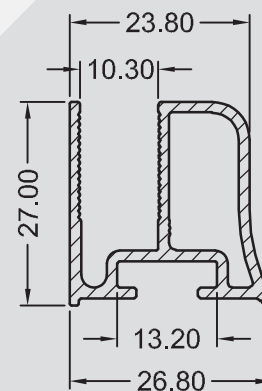
SP - 0596
0,187 KG/M



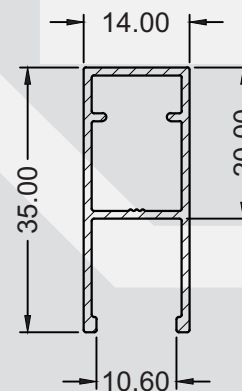
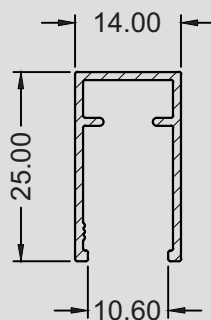
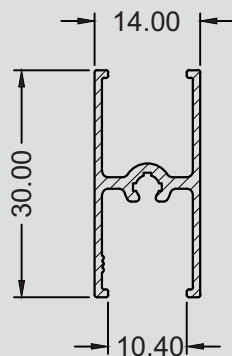
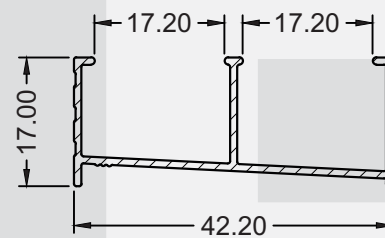
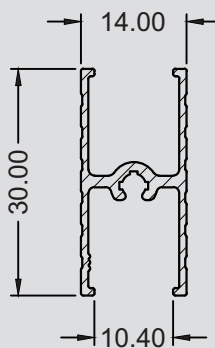
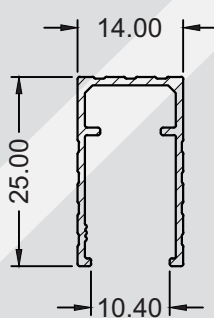
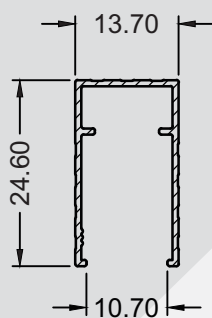
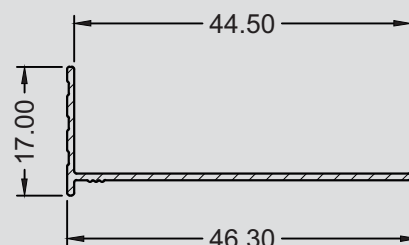
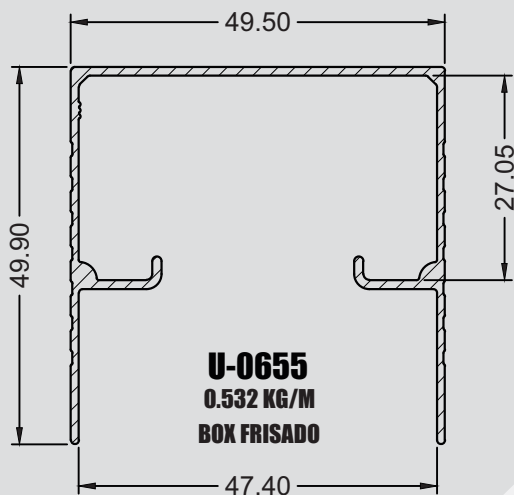
SP - 0593
0,636 KG/M

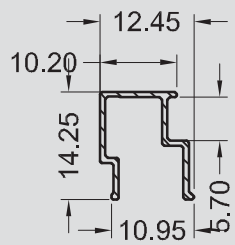


SP - 0594
0,456 KG/M

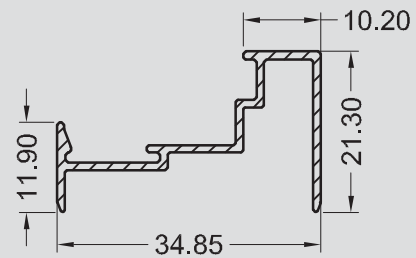


SP - 0595
0,455 KG/M

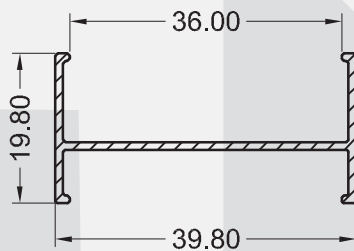




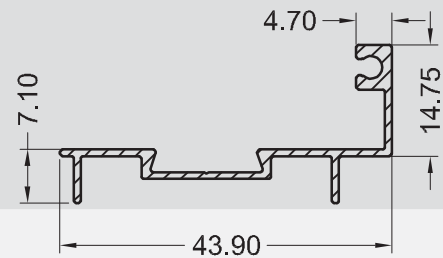
BG - 0011
0,082 kg/m



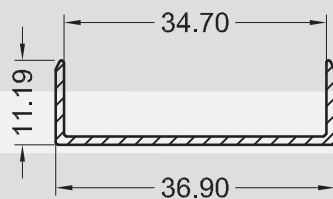
DV - 0054
0,232 kg/m



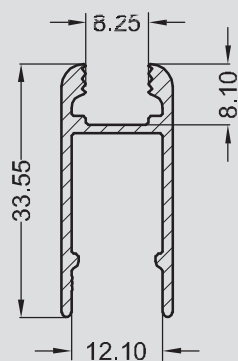
DV - 0029
0,219 kg/m



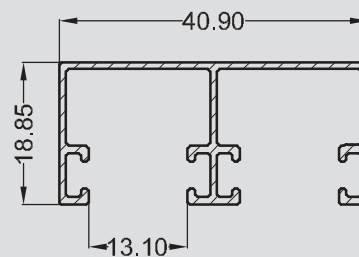
DV - 0020
0,231 kg/m



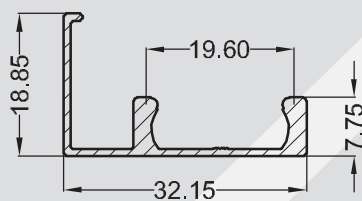
DV - 0111
0,167 kg/m



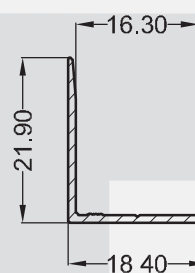
SP-0445
0,333 kg/m



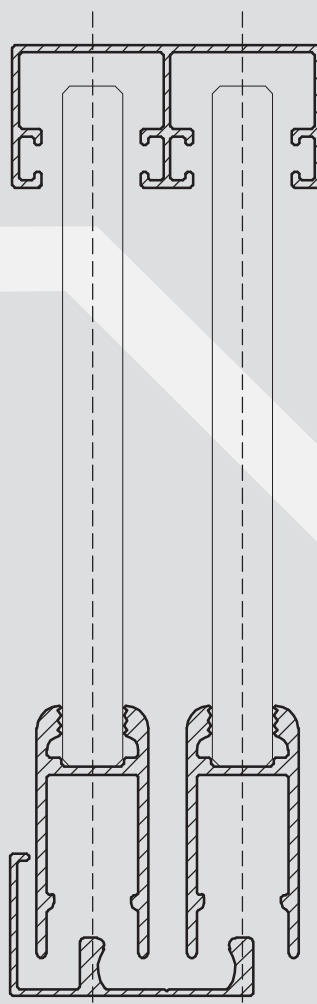
SP-0433
0,320 kg/m

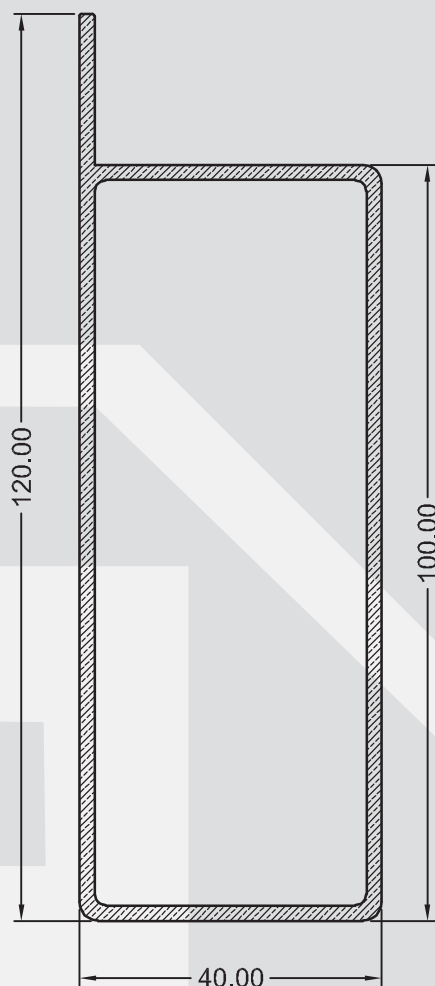


SP-0442
0,227 kg/m

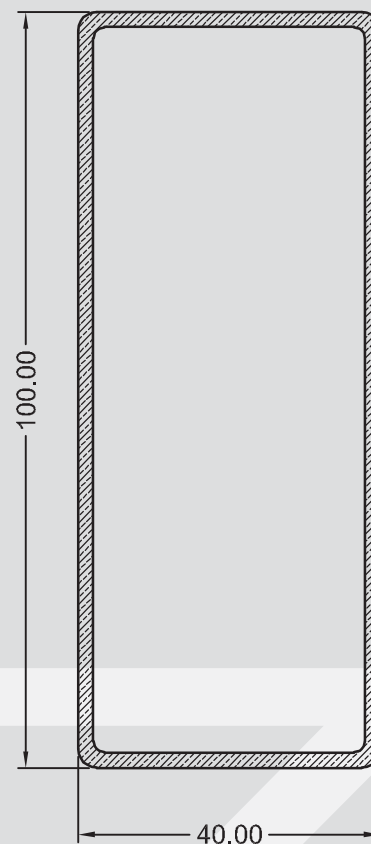


SP-0441
0,163 kg/m

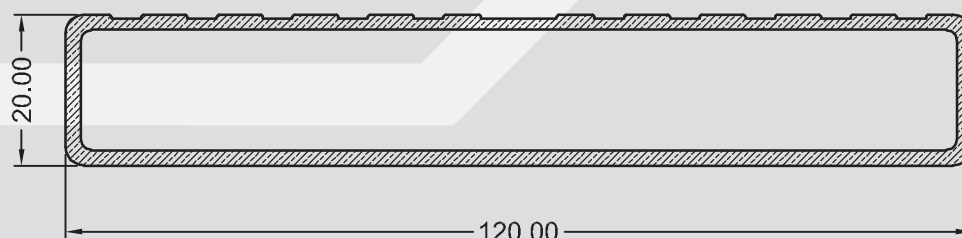




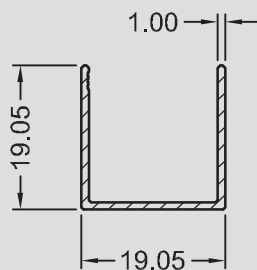
SP-0425
1,571 kg/m



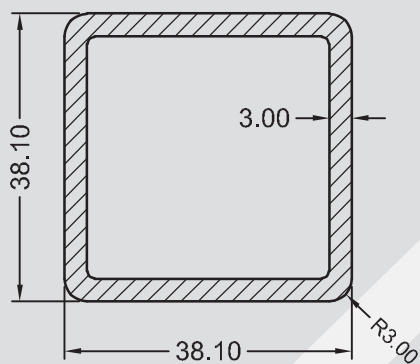
SP-0426
1,460 kg/m



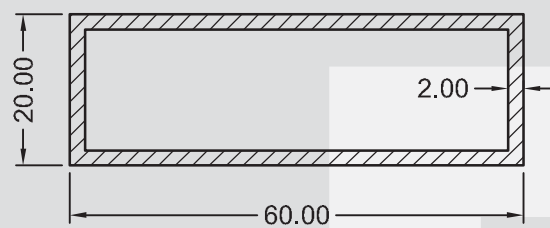
SP-0436
1,392 kg/m



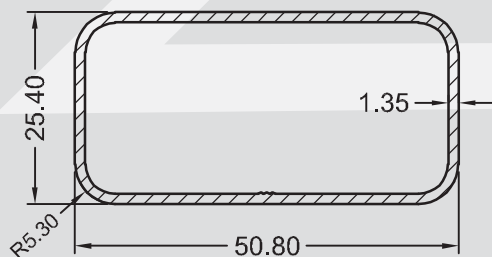
U-1167/A
0,148 kg/m



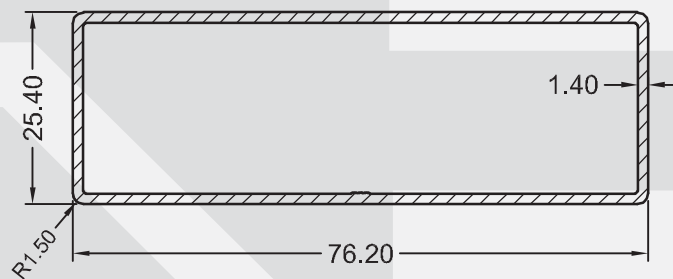
SP-0458
1,122 kg/m



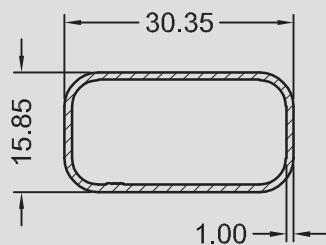
SP-0347
0,823 kg/m



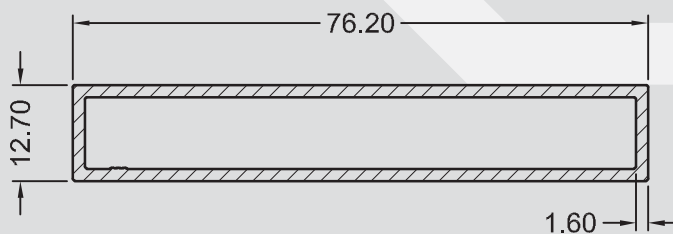
SP-2602
0,507 kg/m



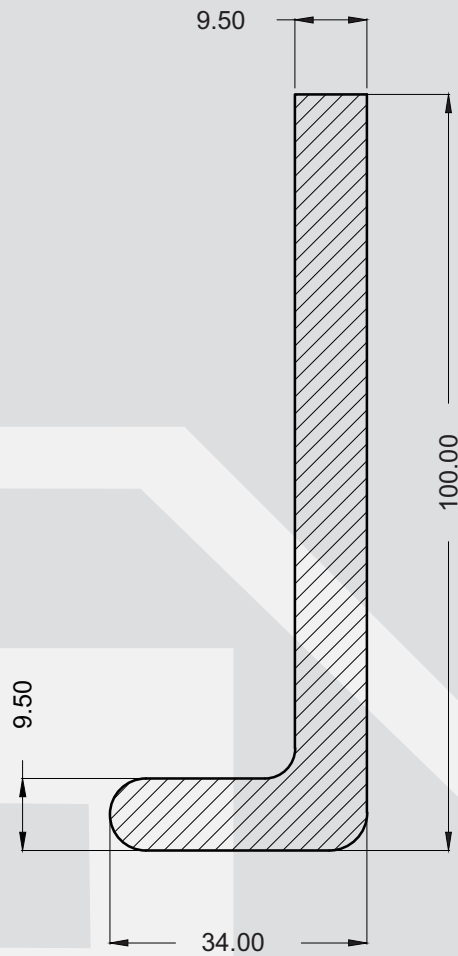
SP-2603
0,743 kg/m



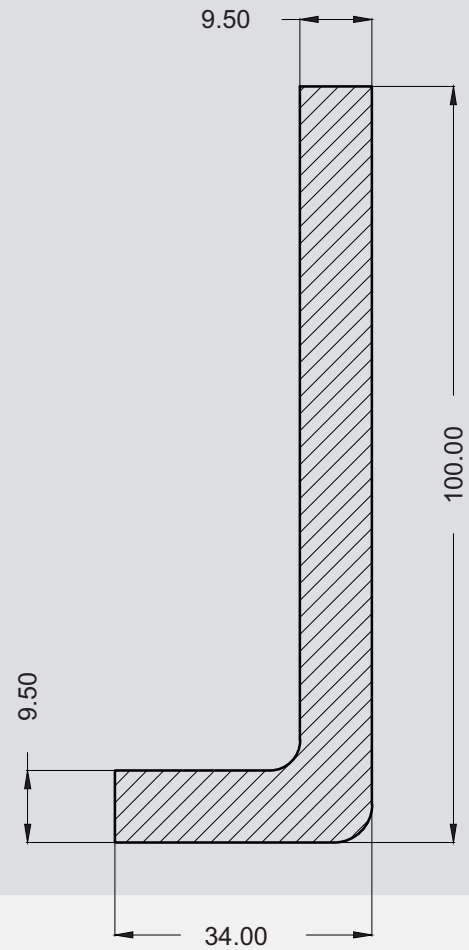
SP-0632
0,221 kg/m



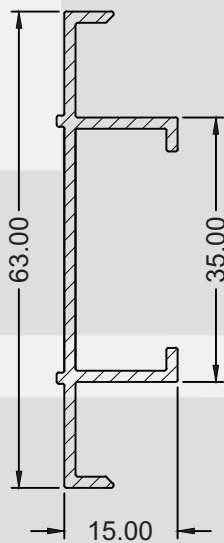
SP-0635
0,741 kg/m



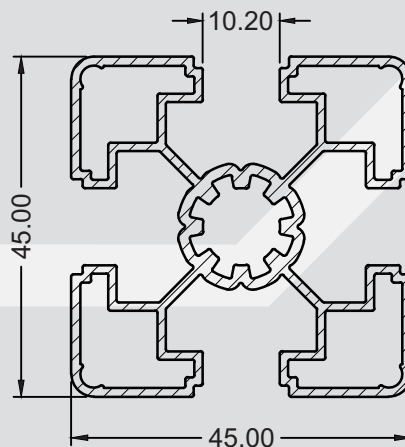
ME-0086/A
3,173 kg/m



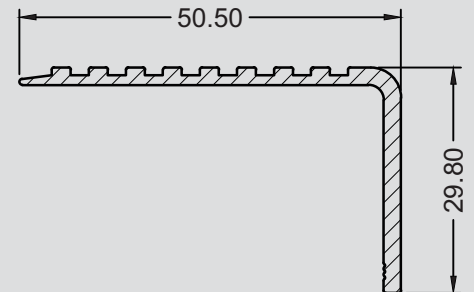
ME-0086
3,200 kg/m



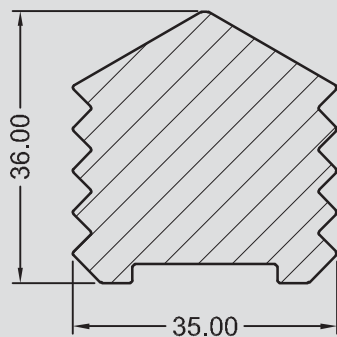
SP-0292
0,435 kg/m



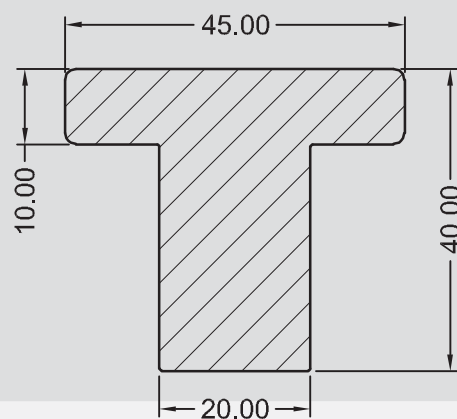
SP-0373
1,148 kg/m



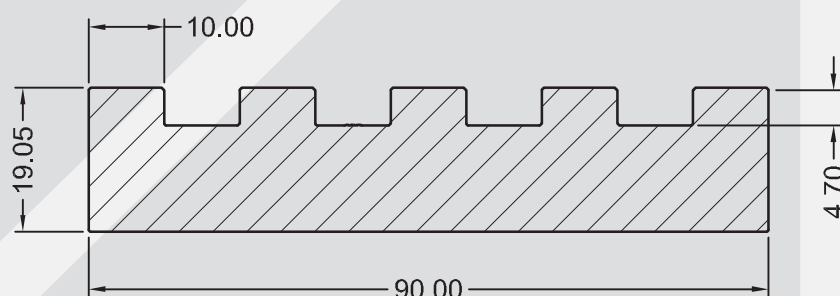
L-0213/A
0,409 kg/m



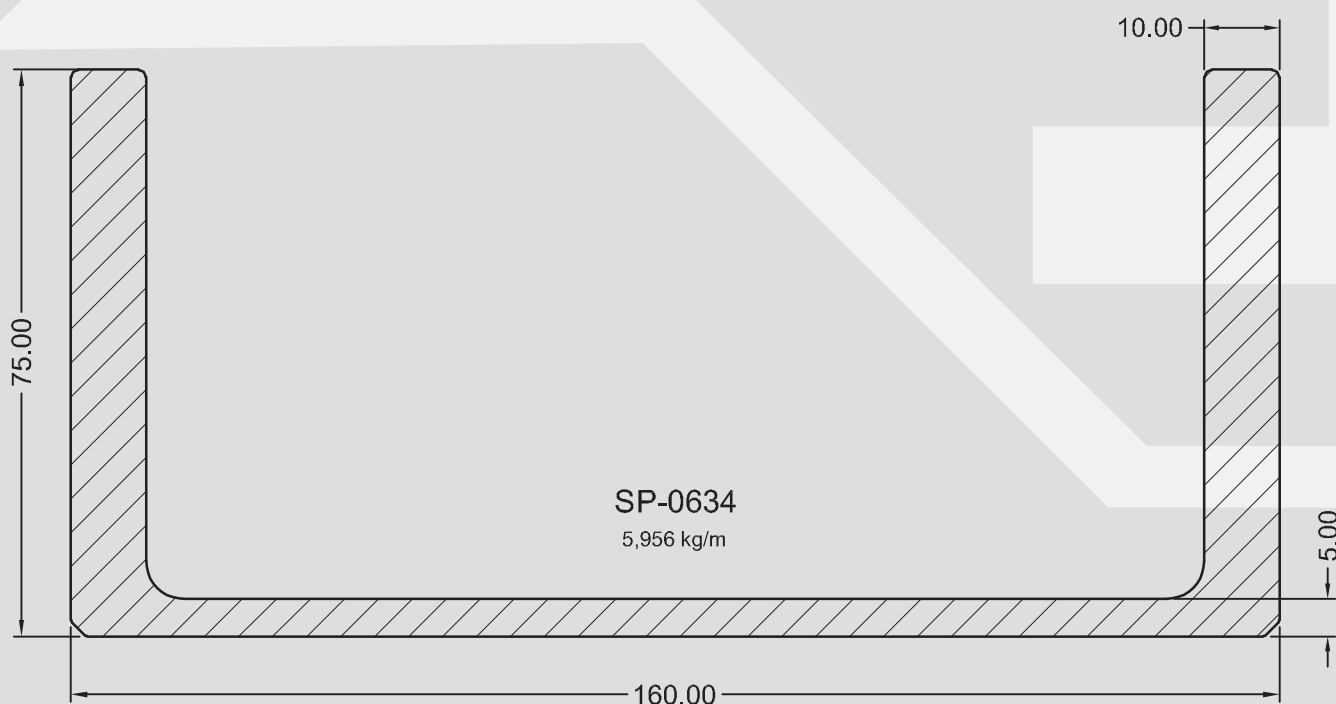
SP-0463
2,632 kg/m



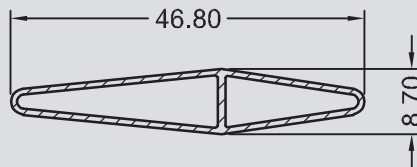
SP-0642
2,831 kg/m



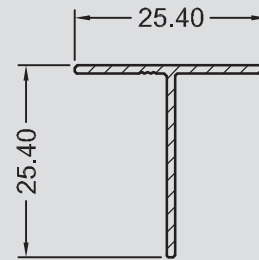
SP-0656
4,105 kg/m



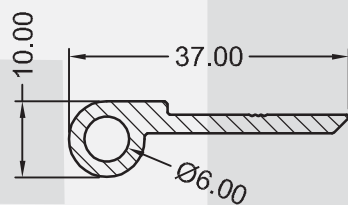
SP-0634
5,956 kg/m



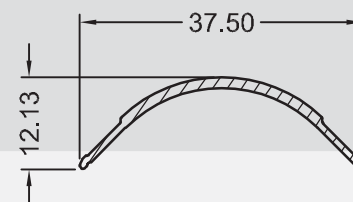
SP-3919
0,226 kg/m



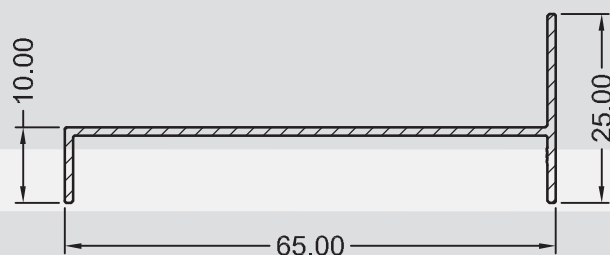
T-0123/L
0,147 kg/m



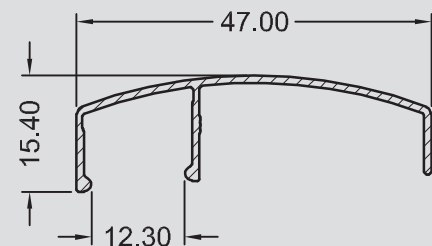
SP-0548
0,340 kg/m



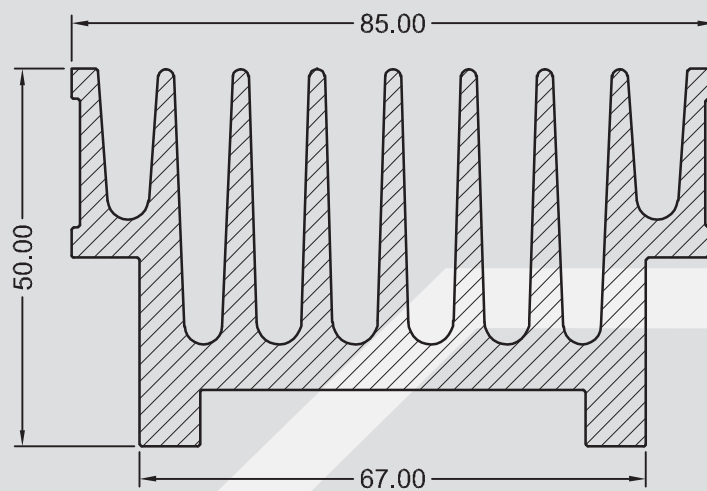
SP-0511
0,150 kg/m



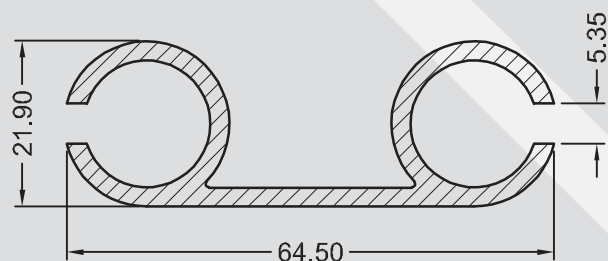
SP-0613
0,291 kg/m



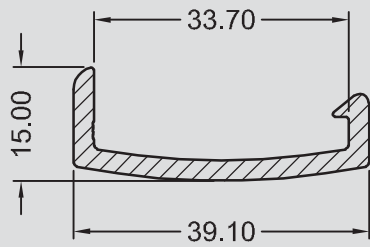
SP-0641
0,219 kg/m



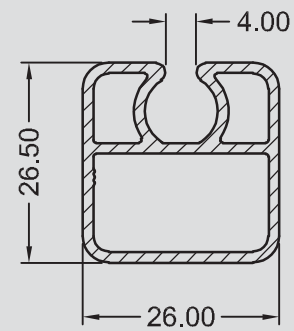
SP-0175
4,520 kg/m



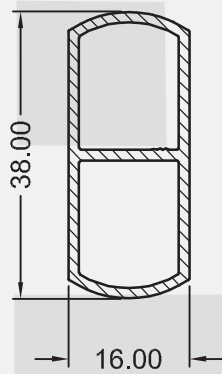
SP-0299
0,982 kg/m



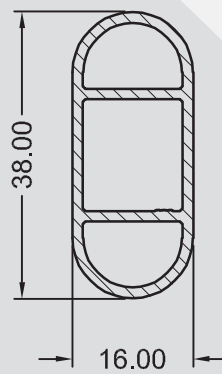
SP-0531
0,416 kg/m



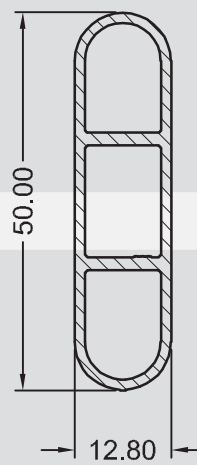
SP-0532
0,513 kg/m



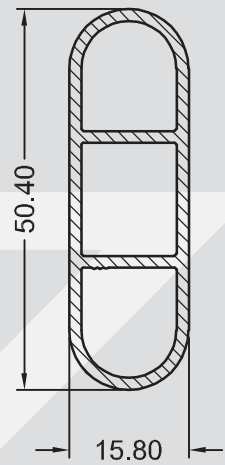
SP-0751
0,413 kg/m



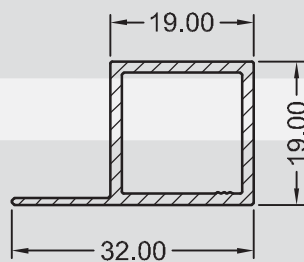
SP-0362
0,440 kg/m



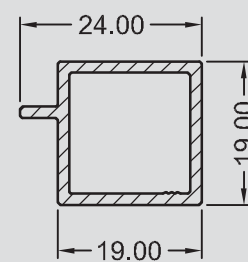
SP-0361
0,509 kg/m



SP-0712
0,594 kg/m



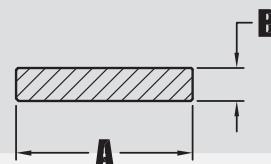
SP-0476
0,316 kg/m



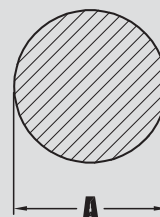
SP-0477
0,304 kg/m

Barra Chata

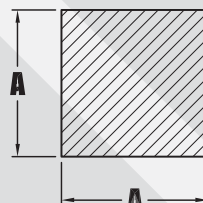
Código	kg/m Peso	mm		polegadas	
		A	B	A	B
BAR - 0010	0,081	9,52	3,18	3/8	1/8
BAR - 0011	0,068	12,70	2,00	1/2	5/64
BAR - 0012	0,109	12,70	3,18	1/2	1/8
BAR - 0013	0,135	15,88	3,18	5/8	1/8
BAR - 0049	0,204	15,88	4,76	5/8	3/16
BAR - 0014	0,162	19,05	3,18	3/4	1/8
BAR - 0050	0,246	19,05	4,76	3/4	3/16
BAR - 0089	0,327	19,05	6,35	3/4	1/4
BAR - 0126	0,491	19,05	9,52	3/4	3/8
BAR - 0015	0,190	22,00	3,18	7/8	1/8
BAR - 0016	0,218	25,40	3,18	1	1/8
BAR - 0019	0,272	31,75	3,18	1.1/4	1/8
BAR - 0054	0,408	31,75	4,76	1.1/4	3/16
BAR - 0132	0,819	31,75	9,52	1.1/4	3/8
BAR - 0022	0,326	38,10	3,18	1.1/2	1/8
BAR - 0027	0,438	50,80	3,18	2	1/8
BAR - 0032	0,654	76,20	3,18	3	1/8

**Vergalhão Redondo**

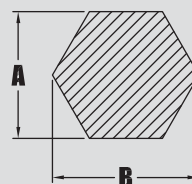
Código	kg/m Peso	mm A	polegadas A
VER - 0002	0,086	6,35	1/4
VER - 0004	0,134	7,94	5/16
VER - 0007	0,193	9,52	3/8
VER - 0009	0,262	11,11	7/16
VER - 0014	0,534	15,88	5/8
VER - 0021	1,371	25,40	1
VER - 0040	5,490	50,80	2

**Vergalhão Quadrado**

Código	kg/m Peso	mm A	polegadas A
VER - 4001	0,097	6,00	15/64
VER - 4003	0,170	7,93	5/16
VER - 4006	0,246	9,52	3/8

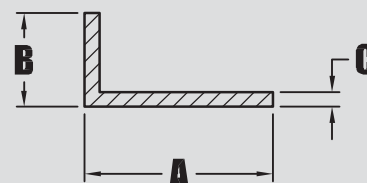
**Vergalhão Sextavado**

Código	kg/m Peso	mm A	mm B
SP-1087	0,087	6,10	7,04
SP-1035	0,122	7,20	8,31



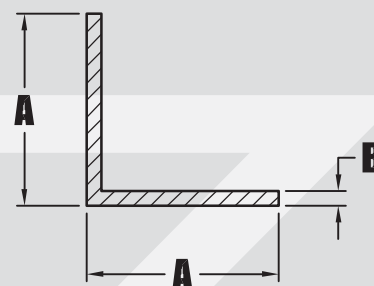
Cantoneira Abas Desiguais

Código	kg/m Peso	mm			polegadas		
		A	B	C	A	B	C
L - 0093/L	0,155	25,40	12,70	1,58	1	1/2	1/16
L - 0099/L	0,181	38,10	19,05	1,20	1.1/2	1/2	3/64
L - 0100/L	0,203	38,10	25,40	1,20	1.1/2	1	3/64
L - 0100	0,518	38,10	25,40	3,18	1.1/2	1	1/8
L - 0104/L	0,243	50,80	25,40	1,20	2	1	3/64
L - 0104	0,627	50,80	25,40	3,18	2	1	1/8
L - 0200/A	0,498	95,00	30,00	1,50			



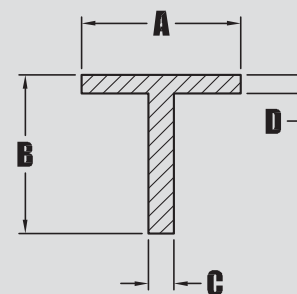
Cantoneira Abas Iguais

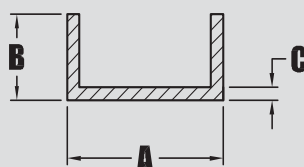
Código	kg/m Peso	mm		polegadas	
		A	B	A	B
L - 0641	0,065	12,70	1,00	1/2	
L - 0002	0,100	12,70	1,58	1/2	1/16
L - 0643	0,078	15,80	0,93	5/8	
L - 0405	0,130	15,88	1,58	5/8	1/16
L - 0644	0,094	19,00	0,95	3/4	
L - 0009	0,150	19,05	1,58	3/4	1/16
L - 0642	0,125	25,40	0,93	1	
L - 0013	0,210	25,40	1,58	1	1/16
L - 0014	0,410	25,40	3,18	1	1/8
L - 0018	0,515	31,75	3,18	1.1/4	1/8
L - 0022/A	0,318	38,10	1,58	1.1/2	1/16
L - 0022	0,620	38,10	3,18	1.1/2	1/8
L - 0025/L	0,539	50,80	2,00	2	5/64
L - 0025	0,840	50,80	3,18	2	1/8
L - 0026	1,240	50,80	4,76	2	3/16
L - 0027	1,633	50,80	6,35	2	1/4



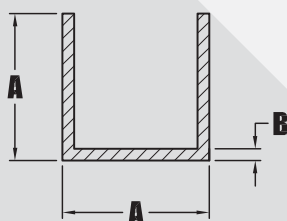
PERFIL " T "

Código	kg/m Peso	mm			
		A	B	C	D
T - 0123/L	0,147	25,40	25,40	1,10	1,10
SP - 0642	2,831	45,00	40,00	20,00	10,00

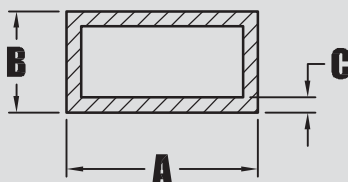




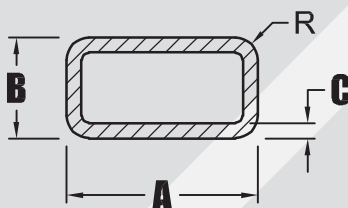
"U" Abas Desiguais							
Código	kg/m Peso	mm			polegadas		
		A	B	C	A	B	C
U-0034	0,076	7,90	12,00	0,95	5/16	15/32	
SP-0453	0,079	8,25	14,75	0,80	21/64	37/64	1/32
U-0037	0,135	9,53	12,70	1,58	3/8	1/2	1/16
SP-0474	0,130	10,70	20,00	1,00	27/64		
SP-2154	0,156	10,70	25,00	1,00	27/64	63/64	
U-0606	0,154	10,90	22,00	1,10			3/64
SP-0726 *	0,140	14,00	20,00	1,00			
SP-0575	0,150	14,00	22,00	1,00			
SP-2153	0,165	14,00	25,00	1,00		63/64	
SP-0122	0,350	14,50	48,00	1,20			3/64
U-0555	0,198	14,90	25,00	1,20	19/32	63/64	3/64
U-0509/L	0,133	15,60	15,80	1,10		5/8	3/64
SP-0201/L	0,098	17,00	15,00	0,80	43/64	19/32	1/32
SP-0201	0,121	17,20	15,00	1,00		19/32	
SP-0120	0,193	17,40	25,00	1,10	11/16	63/64	3/64
SP-0441 *	0,163	18,40	21,90	1,05			
U-0056	0,237	19,00	12,70	2,20	3/4	1/2	
SP-0121	0,202	20,40	25,00	1,10		63/64	3/64
U-0639/L	0,260	28,60	34,80	1,00	1.1/8	1.3/8	
U-0639	0,389	29,00	35,00	1,50	1.9/64	1.3/8	1/16
SP-0013/A	0,247	29,60	24,50	1,20			3/64
SP-0013/AL	0,193	29,80	25,00	0,90	1.11/64	63/64	
SP-0013/BA	0,286	30,50	30,00	1,20	1.13/64		3/64
SP-0013/CLA	0,189	34,00	25,00	0,85			



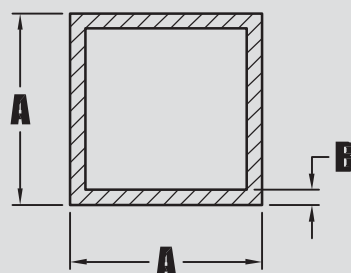
"U" Abas Iguais					
Código	kg/m Peso	mm		polegadas	
		A	B	A	B
U-0598	0,058	6,00	1,45	15/64	
U-0036	0,106	9,53	1,58	3/8	1/16
U-0044/L	0,088	12,70	1,00	1/2	
U-0306	0,267	12,70	3,10	1/2	1/8
U-1167/A	0,148	19,05	1,00	3/4	
U-0829/A	0,309	25,40	1,60	1	1/16



Tubo Retangular							
Código	kg/m Peso	mm			polegadas		
		A	B	C	A	B	C
TUB - 4501/L	0,177	25,40	12,70	0,90	1	1/2	
TUB - 4501	0,310	25,40	12,70	1,65	1	1/2	1/16
SP - 0665	0,407	38,10	12,70	1,58	1.1/2	1/2	1/16
TUB - 4586/L	0,462	38,10	19,05	1,58	1.1/2	3/4	1/16
TUB - 4545/L	0,333	38,10	25,40	1,00	1.1/2	1	
SP - 0561	0,544	50,00	30,00	1,30	31/32		
TUB - 4536/L	0,268	50,80	12,70	0,80	2	1/2	1/32
TUB - 4536	0,536	50,80	12,70	1,65	2	1/2	1/16
TUB - 4588/L	0,323	50,80	25,40	0,80	2	1	1/32
TUB - 4588	0,401	50,80	25,40	1,00	2	1	
TUB - 4569	0,631	50,80	25,40	1,60	2	1	1/16
TUB - 4513/L	0,516	50,80	38,10	1,10	2	1.1/2	3/64
TUB - 4513	0,917	50,80	38,10	2,00	2	1.1/2	5/64
SP - 0347	0,823	60,00	20,00	2,00	23/64		5/64
SP - 0635	0,741	76,20	12,70	1,60	3	1/2	1/16
TUB - 4517/L	0,666	76,20	38,10	1,10	3	1.1/2	3/64
TUB - 4573	2,079	76,20	50,80	3,18	3	2	1/8
TUB - 4599/L	1,214	101,60	50,80	1,50	4	2	1/16
TUB - 4599	1,372	101,60	50,80	1,70	4	2	
TUB - 4599/A	2,517	101,60	50,80	3,18	4	2	1/8
TUB - 4559	3,206	152,40	50,80	3,00	6	2	

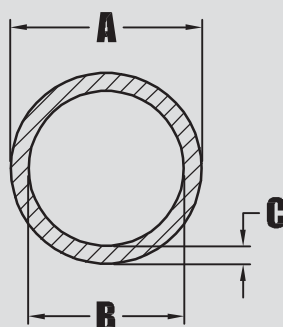


Tubo Retangular c/ Raio							
Código	kg/m Peso	mm			polegadas		
		A	B	C	A	B	C
SP - 0632 c/raio	0,221	30,35	15,85	1,00		5/8	
SP - 2602 c/raio	0,507	50,80	25,40	1,35	2	1	
SP - 2603 c/raio	0,743	76,20	25,40	1,30	3	1	



Tubo Quadrado

Código	kg/m Peso	mm		polegadas	
		A	B	A	B
TUB - 4001	0,190	12,70	1,58	1/2	1/16
TUB - 4001/L	0,115	12,70	0,90	1/2	
TUB - 4002/L	0,138	15,90	0,85	5/8	1/32
TUB - 4002	0,233	15,90	1,58	5/8	1/16
TUB - 4003	0,299	19,05	1,58	3/4	1/16
TUB - 4008/LL	0,211	25,10	0,80	1	1/32
TUB - 4008/L	0,351	25,40	1,35	1	
TUB - 4008	0,388	25,40	1,50	1	1/16
TUB - 4011/L	0,398	31,75	1,20	1.1/4	3/64
TUB - 4011	0,517	31,75	1,58	1.1/4	1/16
SP - 0654	0,576	35,00	1,58	1.3/8	1/16
TUB - 4014/L	0,480	38,10	1,20	1.1/2	3/64
TUB - 4014	0,624	38,10	1,58	1.1/2	1/16
TUB - 0458 c/raio	1,122	38,10	3,00	1.1/2	
TUB - 4020/LL	0,486	50,80	0,90	2	
TUB - 4020/L	0,644	50,80	1,20	2	3/64
TUB - 4020	0,842	50,80	1,58	2	1/16
TUB - 4024/L	1,288	76,20	1,60	3	1/16
TUB - 4054/L	1,946	101,60	1,80	4	
TUB - 4054	2,676	101,60	2,50	4	



Tubo Redondo							
Código	kg/m Peso	mm			polegadas		
		A	B	C	A	B	C
TUB - 0003/A	0,072	9,52	7,52	1,00	3/8	19/64	
TUB - 0003	0,108	9,52	6,35	1,58	3/8	1/4	1/16
TUB - 0009/L	0,090	12,70	10,90	0,90	1/2		
TUB - 0009	0,120	12,70	10,22	1,24	1/2	25/64	3/64
TUB - 0010	0,150	12,70	9,52	1,59	1/2	3/8	1/16
TUB - 0018	0,154	15,88	13,40	1,24	5/8	17/32	3/64
TUB - 0019	0,192	15,88	12,70	1,59	5/8	1/2	1/16
TUB - 0026	0,153	19,05	17,05	1,00	3/4	43/64	
TUB - 0027	0,187	19,05	16,57	1,24	3/4	21/32	3/64
TUB - 0028	0,235	19,05	15,87	1,59	3/4	5/8	1/16
TUB - 0029	0,337	19,05	14,29	2,38	3/4	9/16	3/32
TUB - 0036	0,180	22,22	20,22	1,00	7/8	51/64	
TUB - 0038	0,277	22,22	19,06	1,58	7/8	3/4	1/16
TUB - 0039	0,344	22,22	18,22	2,00	7/8		5/64
TUB - 0347	0,547	22,50	15,80	3,35			
SP - 0631	0,203	25,00	23,00	1,00	63/64	29/32	
TUB - 0044	0,187	25,40	23,60	0,90	1	59/64	
TUB - 0046	0,304	25,40	22,40	1,50	1	7/8	1/16
TUB - 0046/A	0,334	25,40	22,10	1,65	1		
TUB - 0222	0,398	25,40	21,40	2,00	1	27,32	5/64
TUB - 0047	0,466	25,40	20,64	2,38	1	13/16	3/32
TUB - 0462	0,234	28,57	26,57	1,00	1.1/8	1.3/64	
TUB - 0461	0,261	31,75	29,75	1,00	1.1/4	1.11/64	
TUB - 0058	0,405	31,75	28,59	1,58	1.1/4	1.1/8	1/16
TUB - 0069/LL	0,255	38,10	36,50	0,80	1.1/2	1.7/16	1/32
TUB - 0069/L	0,346	38,10	35,90	1,10	1.1/2		3/64
TUB - 0215	0,723	38,10	33,34	2,38	1.1/2	1.5/16	3/32
TUB - 0070	0,939	38,10	31,74	3,18	1.1/2	1.1/4	1/8
TUB - 0609	0,586	50,80	48,00	1,40	2	1.7/8	
TUB - 0092	1,289	50,80	44,44	3,18	2	1.3/4	1/8
TUB - 0324	0,766	76,20	73,80	1,20	3	2.29/32	3/64



CONSULTE NOSSOS ACABAMENTOS



MAIS VALE O BOM NOME
DO QUE AS MUITAS RIQUEZAS;
E O SER ESTIMADO É MELHOR
DO QUE A PRATA E O OURO

Edição Junho 2026

PROV. 22 - 1