

 **ALUTECH**
Aluminium Extrusion

PRODUCT CATALOGUE

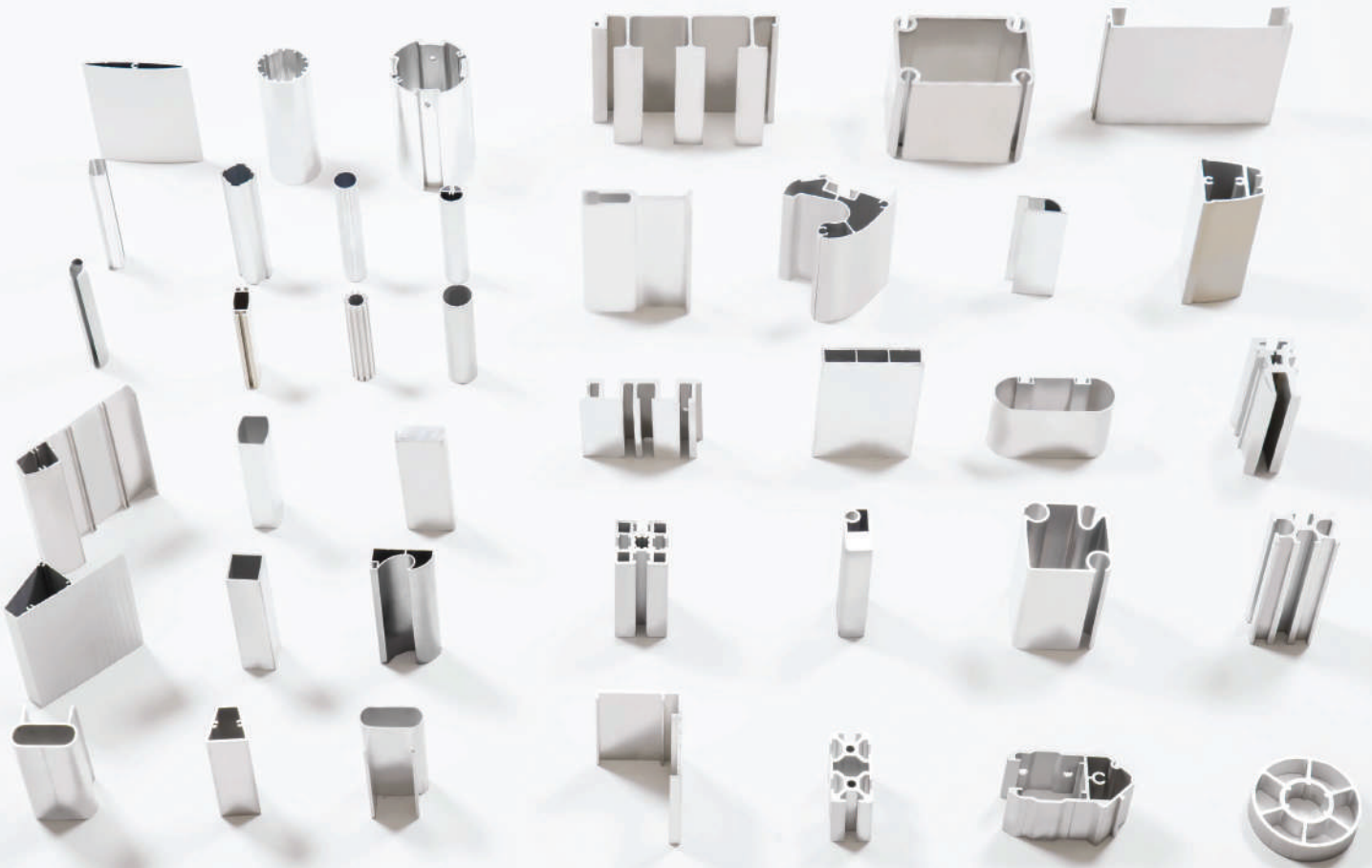




ABOUT US



Established in 2009, PT. Alumindo Berkat Sejahtera prides itself as one of Indonesia's leading integrated aluminium extrusion company. We are headquartered in Serang, Tangerang and has an area of 20,000 sqm. Our vertical process starts from melting, billet production and results in extrusion. In addition, we also provide anodizing and powder coating in a wide range of colors and finishes.



VISION

To provide added value to our customers by providing high quality products and exceptional customer service.

MISSION

To be the market leader for aluminium extrusion in Asia, known for its quality and service.

OUR PROCESS



DIES

We have a dedicated team of experts to design & create dies according to our customer's specification.



MELTING

A mixture of aluminium ingot and other raw materials are melted down to create an alloy.



BILLET

The result of the melting process is aluminium billet. We can customize the billet according to the specific series that the customer requests.



EXTRUSION

Extrusion is the process of shaping the material by forcing it to flow through a shaped opening in a die.

ANODIZING

During the anodizing process, each profile is coated with an oxide layer for durability, aesthetic, insulation and anti-corrosion purposes.



POWDER COATING

Processed by this technique, the profile is offered with many kinds of colors. The result is an uniform, durable, high quality, and attractive finish. The coating will not volatilize, oxidize or pollute the environment, suitable for indoor or outdoor decoration.



OUR PROCESS



QUALITY CONTROL

Our quality control team checks for defects ensuring that every extrusion is in perfect condition and ready for packing and delivery.



PACKING / DELIVERY

We strive to meet our customer's requests when it comes to packaging our goods to the upmost quality whilst making sure that our products arrive on time.



OUR PRODUCTS

Aluminium Alloy Series AA6063 AA6005 AA6061 AA6082

Temper : T4, T5, T6

Surface Finish :



Mill Finish



Clear Anodized



Bronze Anodized



Black Anodized

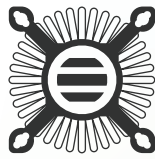


Powder Coating

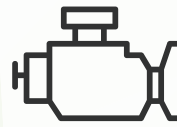
EXTRUSION APPLICATION :



Architectural



Electronic Parts



Industrial and Engineering Products



General Purpose



Medical Equipment



Household



Furniture

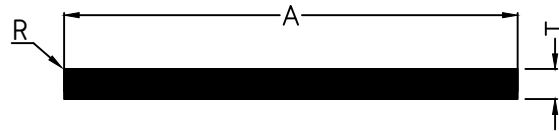


Automotive

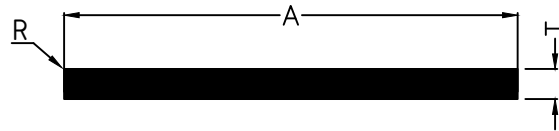
6063 is the most popular of the aluminium extrusion alloys. This alloy produces a good surface finish, is corrosion resistant and can be heat-treated for strength. This alloy is used in fabricated parts such as : storm windows, storm doors, storefronts and commercial buildings. In other words, it is primarily used in non-structural applications, but occasionally used in structural applications.

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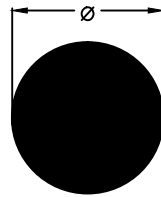
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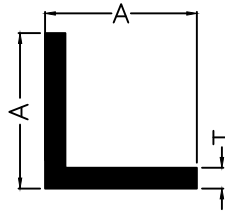
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10022	12.70	0.80	-	0.028	27.000
10023	12.70	0.90	-	0.031	27.200
10025	19.00	0.90	-	0.046	39.800
10026	20.00	3.00	-	0.163	46.000
10027	15.40	2.00	-	0.083	34.800
10028	19.05	2.80	-	0.145	43.700
10030	25.00	5.00	-	0.339	60.000
10031	25.00	3.00	-	0.203	56.000
10032	25.00	0.90	-	0.062	51.800
10033	25.00	10.00	-	0.678	70.000
10040	50.00	5.00	-	0.678	110.000
10051	31.78	6.00	-	0.516	75.500
10060	30.00	5.00	-	0.406	70.000
10062	30.00	3.00	-	0.243	66.000
10065	60.00	6.00	-	0.976	132.000
10070	42.00	2.20	-	0.250	88.400
10080	62.00	8.00	1.00	1.342	138.280
10081	62.00	9.00	1.00	1.509	140.280
10082	33.00	16.00	2.00	1.430	94.566



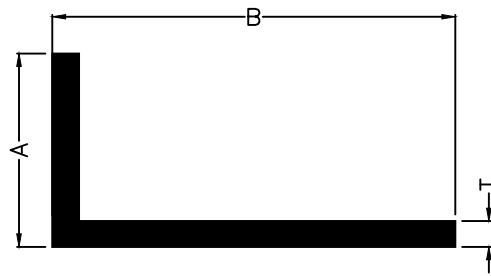
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10083	38.00	19.00	2.00	1.947	110.560
10090	45.00	8.00	1.00	0.973	104.290
10100	40.00	8.00	1.00	0.865	94.290
10200	100.00	9.00	1.00	2.436	216.280
10201	100.00	6.00	1.00	1.624	210.280
10202	42.00	11.00	2.00	1.242	102.566
10203	25.00	8.00	2.00	0.532	62.566
10204	120.00	8.00	2.00	2.592	252.566
10205	35.00	16.00	2.00	1.508	98.566
10251	115.00	10.00	-	3.117	250.000
10252	76.00	30.00	-	6.210	221.000
10300	85.00	8.00	-	1.842	186.000
10301	160.00	6.00	-	2.602	332.000
10302	130.00	6.00	-	2.114	272.000
10310	100.00	2.00	-	0.542	204.000



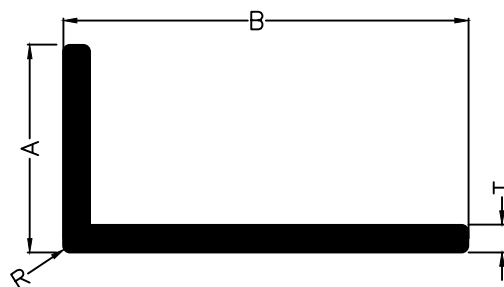
SECTION	Ø (mm)	W (Kg/m)	Perimeter (mm)	Max Length (m)
15010	7.00	0.104	21.991	-
15011	4.00	0.034	12.566	-
15012	5.00	0.053	15.708	-
15013	6.00	0.076	18.850	-
15014	2.00	0.008	6.283	-
15015	1.35	0.004	4.241	-
15020	8.00	0.136	25.133	-
15030	10.00	0.213	31.416	-
15040	12.70(0.5")	0.343	39.898	-
15050	25.40(1")	1.510	79.796	-
15060	16.00	0.545	50.266	-
15070	28.40	1.717	89.221	-
15080	50.00	5.321	157.080	6.00
15081	50.80(2")	6.042	159.593	5.50
15090	76.00	13.524	238.761	2.50
15091	88.90(3.5")	18.503	279.288	1.80
15093	12.00	0.285	37.700	-
15100	32.00	2.397	100.531	-
15200	20.00	0.851	62.832	-
15202	70.00	11.472	219.911	2.50
15203	63.50(2.5")	9.440	199.491	3.00
15204	57.50	7.740	180.642	4.00
15205	38.10(1.5")	3.397	119.695	-



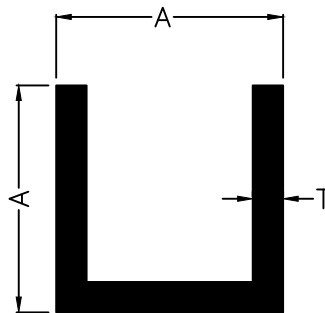
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20018	9.50	0.80	0.040	38.000
20022	10.00	0.80	0.042	40.000
20025	12.70	0.80	0.053	50.800
20026	12.70	0.85	0.056	51.790
20043	18.00	2.00	0.184	72.000
20045	19.00	0.80	0.081	76.000
20046	19.00	1.20	0.120	76.000
20047	19.00	1.00	0.100	76.000
20048	19.05	2.00	0.196	76.200
20070	25.40	0.90	0.122	101.600
20071	25.40	0.80	0.108	101.600
20080	31.75	0.90	0.153	127.000
20090	38.10	0.90	0.184	152.000
20091	40.00	4.00	0.824	160.000
20092	50.00	4.00	1.040	200.000
21021	30.00	5.00	0.745	118.710



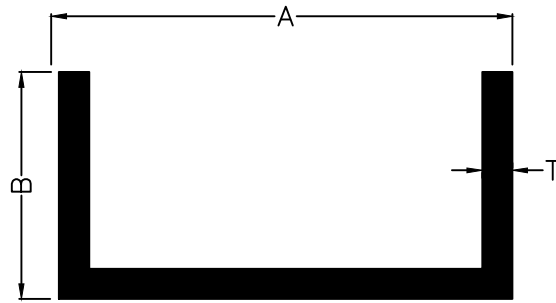
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20094	24.00	50.00	4.00	0.759	148.000
21011	12.50	25.00	1.30	0.128	75.000
21012	11.80	25.00	1.40	0.134	73.600
21013	13.00	27.00	1.50	0.157	80.000
21014	20.00	30.00	2.50	0.322	100.000
21020	12.00	14.00	1.20	0.081	52.000
21030	12.70	31.50	0.90	0.106	88.400
21040	15.00	29.00	1.70	0.195	88.000
21041	8.00	15.00	1.50	0.087	46.000
21060	15.00	80.00	5.00	1.220	190.000
22000	14.00	23.00	1.70	0.162	74.000
22011	13.50	27.00	1.50	0.158	81.000



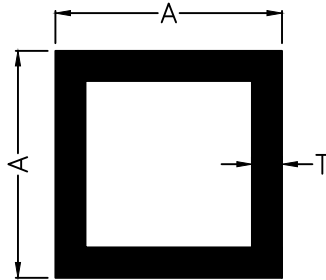
SECTION	A (mm)	B (mm)	T (mm)	R (mm)	W (Kg/m)	Perimeter (mm)
21010	12.50	25.00	1.40	0.30	0.137	74.356
21050	8.00	100.00	1.00	0.30	0.289	215.013



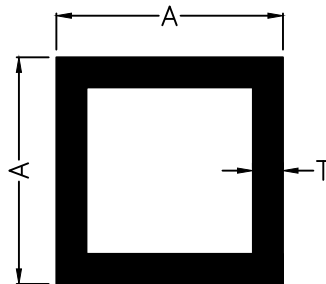
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30012	9.50	0.90	0.064	56.190
30042	12.70	0.90	0.088	75.390
31020	15.88	0.90	0.112	93.480
31022	9.53	0.90	0.065	55.380
31030	19.05	0.90	0.135	112.500
31032	12.70	0.90	0.089	74.400
31033	19.05	1.00	0.149	112.300
31040	25.40	1.00	0.201	150.400
31042	15.88	0.90	0.112	93.480
31050	25.00	0.90	0.179	148.200
31052	19.05	0.90	0.135	112.500
31060	25.00	1.20	0.236	147.600
31062	25.40	0.90	0.182	150.600
31070	12.70	1.50	0.142	73.000
32062	25.40	0.90	0.181	150.600



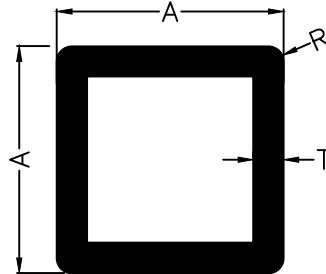
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31021	15.20	9.10	1.00	0.085	64.000
32032	25.40	12.70	0.90	0.119	99.800
32042	12.70	50.80	0.90	0.182	150.600
32052	38.10	25.40	0.90	0.212	176.000
32053	101.60	19.05	0.90	0.336	277.600



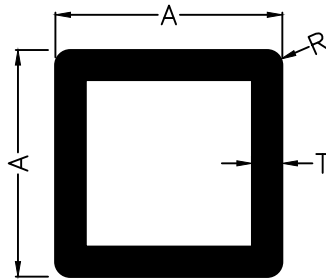
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40012	11.50	0.80	0.093	85.600
40013	12.00	1.00	0.119	88.000
40014	12.00	0.90	0.108	88.800
40015	12.70	1.30	0.161	91.200
40030	15.88	1.20	0.191	117.440
40031	15.80	1.00	0.160	118.400
40032	15.88	1.00	0.161	119.040
40034	16.00	2.00	0.303	112.000
40050	19.00	1.50	0.285	140.000
40059	20.00	1.20	0.244	150.400
40070	22.00	1.20	0.271	166.400
40080	22.00	1.50	0.333	164.000
40100	25.00	1.20	0.310	190.400



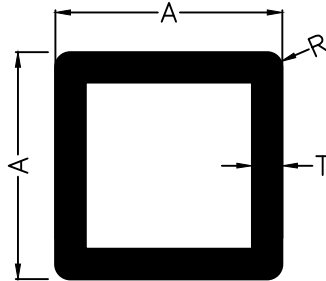
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40101	25.00	0.80	0.210	193.600
40110	25.00	1.50	0.382	188.000
40111	25.40	0.90	0.239	196.000
40112	25.40	1.00	0.264	195.200
40120	40.00	1.20	0.505	310.400
40121	40.00	0.90	0.381	152.800
40122	40.00	1.00	0.423	312.000
40123	50.00	3.50	1.764	372.000
40124	40.00	4.00	1.561	288.000
40126	40.00	1.50	0.626	308.000
40130	38.10	1.50	0.596	292.800
40131	38.10	1.00	0.402	296.800
40141	20.00	1.40	0.282	148.800
40151	38.10	1.20	0.480	295.200
40190	37.00	0.90	0.352	288.800
40200	30.00	1.20	0.374	230.400
47016	19.00	1.20	0.232	142.400
47123	30.00	2.00	0.607	224.000
47151	30.00	3.05	0.980	215.600



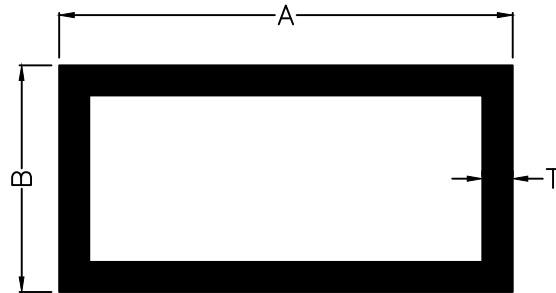
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40051	19.00	1.00	2.00	0.188	138.850
40062	20.00	2.00	1.50	0.390	138.850
40063	20.00	3.00	0.50	0.552	135.142
40102	25.00	1.20	1.00	0.307	188.683
40113	25.00	2.00	0.70	0.498	182.798
40119	40.00	1.50	0.70	0.625	306.798
40121	40.00	0.90	0.30	0.381	312.285
40140	20.00	1.40	1.00	0.280	147.083
40150	38.10	0.90	0.30	0.363	297.085



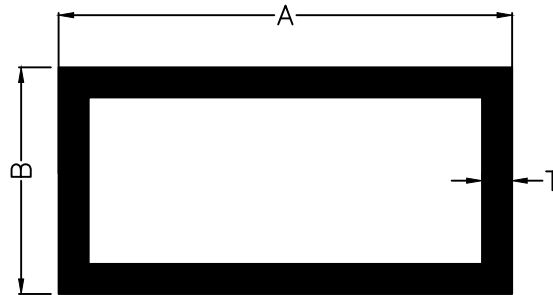
SECTION	A (mm)	T (mm)	R (mm)	W (Kg/m)	Perimeter (mm)
47000	15.00	1.20	2.00	0.171	105.593
47001	44.45	1.20	2.00	0.555	341.193
47002	50.00	1.50	2.00	0.780	383.708
47003	19.00	1.20	2.00	0.224	137.593
47004	19.00	1.45	2.00	0.267	136.022
47005	60.00	2.00	2.00	1.248	460.566
47006	19.05	1.00	0.70	0.195	143.198
47007	25.00	1.00	0.70	0.259	190.798
47008	30.00	1.40	2.00	0.426	224.336
47009	19.00	1.20	0.70	0.230	141.198
47010	19.00	1.50	2.00	0.276	135.708
47011	50.00	1.20	2.50	0.624	383.876
47014	100.00	2.00	2.00	3.154	769.130
47017	20.00	1.40	1.00	0.280	147.083
47030	15.88	1.00	0.70	0.160	116.637
47032	19.00	1.00	2.00	0.188	138.850
47103	25.00	1.40	1.00	0.356	187.083
47104	25.00	1.20	2.00	0.301	185.593
47105	25.00	1.00	2.00	0.253	186.850
47110	25.40	1.50	3.00	0.373	183.474



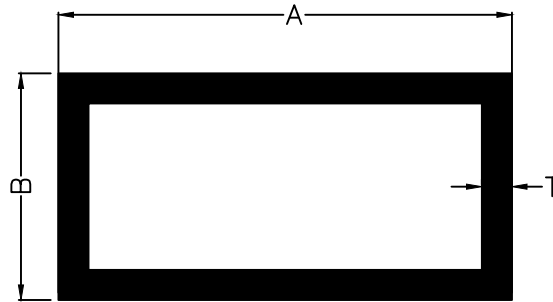
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47120	40.00	2.00	2.00	0.814	300.566
47121	40.00	1.50	2.00	0.617	303.708
47122	40.00	1.50	0.70	0.625	306.798
47125	30.00	2.00	2.00	0.598	220.570
47140	20.00	1.40	1.00	0.280	147.080
47141	20.00	1.50	2.00	0.292	144.566
47142	20.00	1.20	2.00	0.237	145.593
47143	20.00	2.00	2.00	0.381	140.223
47145	16.00	1.00	2.00	0.156	114.850
47146	30.00	1.20	2.00	0.367	225.593
47147	40.00	1.20	2.00	0.497	305.593
47150	76.20	2.00	2.00	1.608	586.732



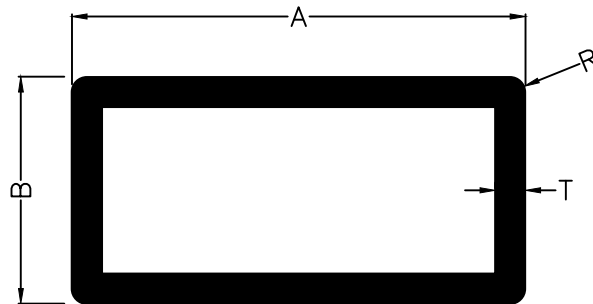
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45062	20.00	10.00	0.80	0.123	113.600
45082	23.50	12.40	0.80	0.149	137.200
45090	25.00	12.00	1.20	0.225	138.400
45092	25.40	12.70	0.90	0.177	145.200
45140	40.00	20.00	1.20	0.375	230.400
45141	40.00	20.00	0.90	0.284	119.490
45142	40.00	20.00	1.00	0.314	232.000
45150	50.00	25.00	1.20	0.472	290.400



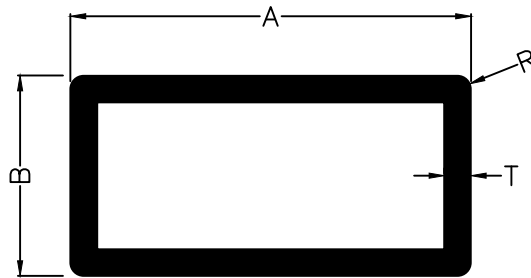
SECTION	A (mm)	B (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
45160	50.00	25.00	1.50	0.585	288.000
45161	50.00	25.00	0.80	0.318	293.600
45162	50.00	25.00	2.00	0.770	284.000
45170	38.10	25.41	0.90	0.301	246.840
45171	38.10	25.40	0.80	0.268	247.600
45180	50.80	25.40	0.90	0.363	297.600
45181	50.80	25.40	0.80	0.323	298.400
45182	60.00	40.00	2.50	1.286	380.000
45183	60.00	20.00	2.10	0.863	303.200
45190	76.20	25.40	0.90	0.487	399.200
45191	76.20	25.40	0.80	0.433	400.000
45192	76.20	38.10	0.85	0.518	450.400
45194	76.20	30.00	1.00	0.621	416.800
45200	101.60	25.40	1.20	0.810	498.400
45201	101.60	44.45	1.20	0.934	574.600
45202	101.60	25.40	0.90	0.611	500.800
45205	100.00	50.00	1.25	0.999	590.000



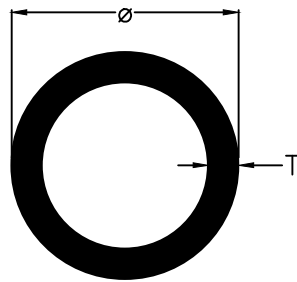
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45300	80.00	40.00	1.00	0.639	472.000
46010	60.00	20.00	1.40	0.695	371.082
46030	50.00	20.00	1.40	0.785	443.083
46031	50.00	20.00	1.63	0.639	294.406
48000	101.60	25.40	1.00	0.677	500.000
48108	30.00	15.00	2.00	0.445	164.000
48152	60.00	20.00	2.10	0.863	160.000
48200	38.10	19.05	0.90	0.270	114.300
48210	180.00	120.00	2.00	2.119	781.425



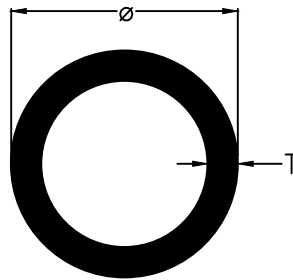
SECTION	A (mm)	B (mm)	T (mm)	R (mm)	W (Kg/m)	Perimeter (mm)
45141	40.00	20.00	0.90	0.30	0.284	232.285
45144	40.00	20.00	3.00	0.70	0.877	214.798
45145	40.00	25.00	1.60	0.70	0.534	245.998
45184	60.00	15.00	1.50	0.40	0.585	287.313
45204	100.00	50.00	2.50	1.00	1.962	578.283
45206	100.00	100.00	1.80	2.00	1.906	782.160
46002	75.00	25.00	2.00	2.00	1.041	377.130
46004	100.00	25.00	2.00	2.00	1.425	557.000
46005	100.00	25.00	1.70	2.00	1.111	482.451
46033	50.00	25.00	2.00	2.00	0.760	280.566
46034	100.00	50.00	2.00	2.00	1.573	580.566
47107	50.00	25.00	2.00	1.00	0.767	283.283
47126	30.00	20.00	2.00	2.50	0.484	178.850
47127	25.00	15.00	2.70	2.00	0.492	134.108
47180	36.50	15.30	2.00	1.00	0.516	189.500



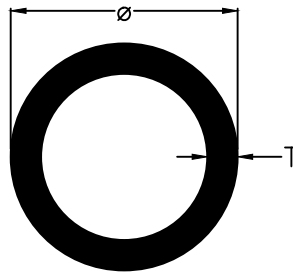
SECTION	A (mm)	B (mm)	T (mm)	R (mm)	W (Kg/m)	Perimeter (mm)
48001	48.00	26.00	0.83	5.00	0.308	273.617
48090	25.40	20.00	1.50	2.00	0.336	165.308
48102	30.00	15.00	1.50	2.00	0.333	163.708
48103	30.00	20.00	1.20	2.00	0.302	185.593
48104	50.00	25.00	1.40	2.00	0.539	284.336
48105	60.00	20.00	1.50	2.00	0.617	304.566
48107	50.00	25.00	2.50	2.00	0.939	276.566
48113	30.00	20.00	1.40	0.70	0.357	187.598
48115	30.00	20.00	1.50	2.00	0.373	183.708
48116	30.00	20.00	3.00	2.00	0.706	172.223
48140	40.00	20.00	1.20	2.00	0.367	225.593
48141	40.00	20.00	1.50	2.00	0.455	223.708
48142	40.00	20.00	2.10	4.00	0.607	212.899
48143	35.00	10.00	1.20	2.00	0.269	165.593
48144	40.00	26.00	2.00	5.00	0.634	234.266
48145	60.00	30.00	2.00	2.00	0.923	340.566
48146	40.00	20.00	2.00	2.50	0.593	218.850
48151	60.00	40.00	2.50	0.70	1.286	378.798
48161	50.00	20.00	4.00	0.70	1.343	246.798



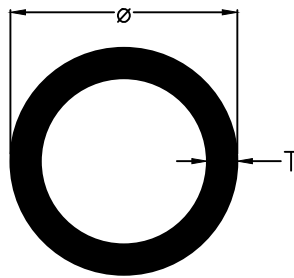
SECTION	Ø (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
15093	12.00	4.40	0.285	47.752
50040	6.53	1.50	0.064	31.604
50052	8.00	0.80	0.049	45.239
50053	8.00	1.00	0.059	43.982
50090	8.00	1.20	0.069	42.726
50110	9.50	0.80	0.059	54.664
50111	9.50	0.90	0.066	54.035
50115	9.50	1.50	0.102	50.266
50130	9.50	1.20	0.085	52.150
50142	10.70	1.50	0.117	57.805
50143	10.00	1.00	0.077	56.549
50144	10.00	1.20	0.089	55.292
50150	11.00	0.80	0.069	64.089
50151	11.00	1.00	0.085	62.832
50152	12.70	0.90	0.090	74.142
50153	12.70	1.20	0.117	72.257
50155	12.00	1.40	0.126	66.602
50156	12.00	2.00	0.170	62.832
50157	12.00	4.40	0.285	47.752
50158	12.70	1.00	0.099	73.513
50211	15.00	1.40	0.162	85.451



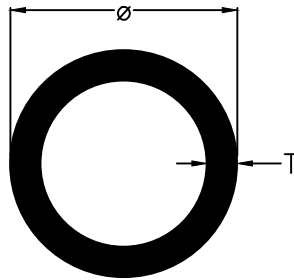
SECTION	Ø (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
50220	14.00	1.20	0.131	80.425
50240	15.80	1.40	0.172	90.478
50241	15.80	1.50	0.183	89.850
50250	15.88	1.20	0.150	92.237
50251	15.88	0.90	0.115	94.122
50252	16.00	1.20	0.151	92.991
50253	15.88	1.00	0.127	93.494
50254	16.00	1.70	0.207	89.850
50255	16.00	3.00	0.332	81.681
50262	17.80	1.50	0.208	102.416
50263	18.00	2.00	0.272	100.531
50300	19.00	1.20	0.182	111.841
50301	19.00	0.90	0.139	113.726
50302	19.05	1.00	0.154	113.412
50310	19.00	1.50	0.223	109.956
50311	19.00	3.00	0.408	100.531
50312	19.00	2.00	0.289	106.814
50321	19.05	0.90	0.139	114.040
50322	19.00	2.80	0.386	101.788



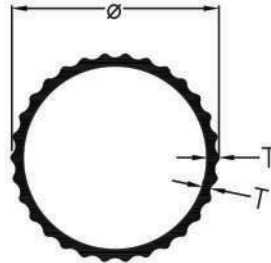
SECTION	\varnothing (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
50352	20.00	1.50	0.236	116.239
50353	20.00	1.10	0.222	116.867
50355	20.00	2.00	0.307	113.097
50360	22.00	1.50	0.262	128.805
50370	22.00	1.20	0.212	130.690
50380	22.00	1.80	0.310	126.920
50381	22.23	1.00	0.181	133.392
50383	22.00	2.00	0.341	125.664
50391	24.00	0.85	0.168	145.456
50392	23.00	0.80	0.151	139.487
50400	25.00	0.90	0.185	151.425
50410	25.00	1.00	0.204	150.796
50411	25.00	1.15	0.234	149.854
50420	25.00	1.20	0.243	149.540
50421	25.00	1.40	0.281	148.283



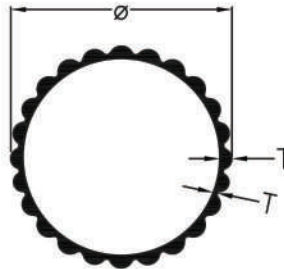
SECTION	Ø (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
50430	25.00	2.00	0.392	144.513
50440	25.00	1.50	0.300	147.655
50450	25.40	1.00	0.208	153.310
50480	25.00	1.80	0.356	145.770
50490	28.40	1.40	0.322	169.646
50500	25.40	1.00	0.208	153.310
50501	25.40	1.70	0.343	148.912
50510	26.00	1.60	0.332	153.310
50512	25.40	1.20	0.247	152.053
50515	25.40	1.50	0.305	150.168
50520	26.00	1.30	0.273	155.195
50522	26.00	1.60	0.332	153.310
50523	28.40	1.20	0.277	170.903
50530	30.00	1.20	0.294	180.956
50531	30.00	2.00	0.477	175.929
50533	30.00	1.50	0.364	179.071
50534	30.00	1.85	0.433	176.872
50540	31.75	2.00	0.507	186.925
50541	31.75	1.20	0.312	191.951
50542	31.70	0.85	0.223	193.836
50543	35.00	2.20	0.614	206.089



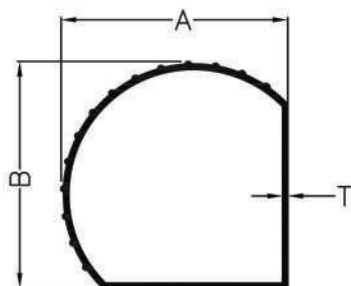
SECTION	Ø (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
50544	32.00	1.40	0.365	192.266
50545	32.00	4.00	0.954	175.929
50546	34.50	4.50	1.149	188.490
50547	35.00	2.00	0.562	207.345
50549	37.00	4.00	1.124	207.345
50550	38.00	1.20	0.376	231.221
50551	38.00	2.00	0.612	226.195
50552	38.00	1.50	0.466	229.336
50560	40.00	1.80	0.585	240.018
50561	40.00	2.00	0.647	238.761
50580	32.00	3.00	0.741	182.212
50600	50.80	1.00	0.424	312.903
50602	50.80	2.00	0.831	306.619
50604	59.80	1.50	0.745	366.310
50701	76.20	1.00	0.640	472.496
50710	90.00	1.20	0.907	557.947
50900	33.70	2.40	0.640	196.664
51000	44.00	1.50	0.542	267.035
51100	63.50	1.00	0.532	392.700
51110	65.00	21.00	7.866	276.460
51114	16.00	2.00	0.238	87.965



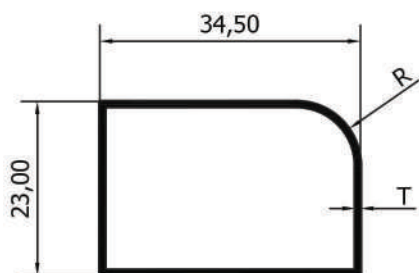
SECTION	Ø (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
55010	20.00	0.60 / 0.90	0.113	120.940
55020	24.20	0.70 / 1.20	0.161	154.332
55021	24.20	0.80 / 1.30	0.180	153.704
55022	23.00	0.60 / 0.90	0.125	142.988
55023	24.00	0.60 / 0.90	0.130	149.212
55040	25.20	0.90 / 1.40	0.223	155.401



SECTION	Ø (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
55041	25.00	0.50 / 1.40	0.206	161.598
55042	25.00	0.30 / 0.80	0.131	162.038



SECTION	A (mm)	B (mm)	T (mm)	W (Kg/m)	Perimeter (mm)
55210	26.50	26.50	0.70	0.183	185.417
55211	25.60	25.60	0.60	0.147	175.871
55212	36.51	36.51	0.80	0.266	243.041

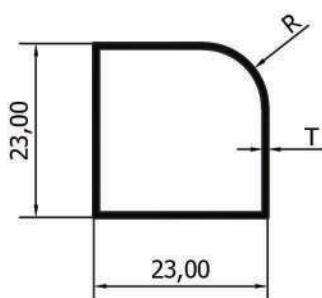


60010

T = 0.70 mm
R = 8.50 mm
W = 0.206 Kg/m
P = 217.404 mm

60011

T = 0.60 mm
R = 8.00 mm
W = 0.178 Kg/m
P = 218.590 mm

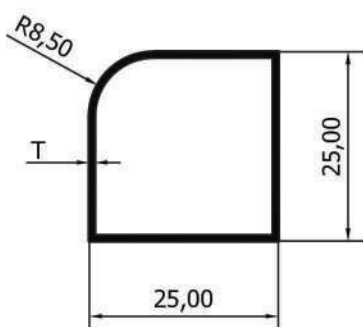


60020

T = 0.60 mm
R = 8.50 mm
W = 0.140 Kg/m
P = 172.161 mm

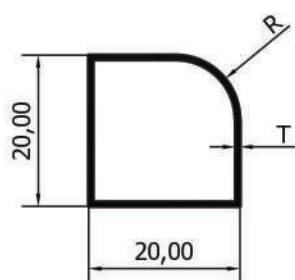
60021

T = 0.70 mm
R = 8.50 mm
W = 0.163 Kg/m
P = 171.404 mm



60023

T = 0.70 mm
W = 0.178 Kg/m
P = 187.404 mm

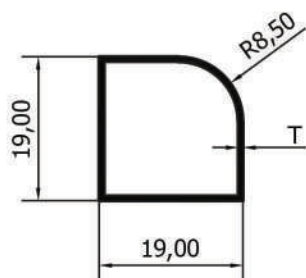


60030

T = 0.60 mm
R = 8.50 mm
W = 0.120 Kg/m
P = 148.161 mm

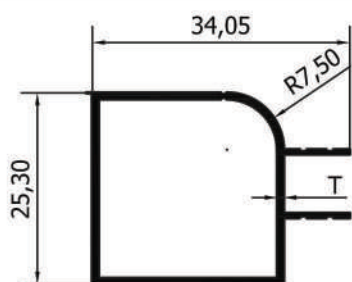
60031

T = 0.70 mm
R = 8.50 mm
W = 0.140 Kg/m
P = 147.404 mm



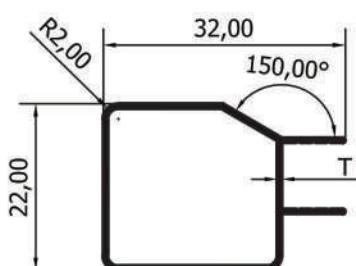
60032

T = 0.60 mm
W = 0.114 Kg/m
P = 140.161 mm



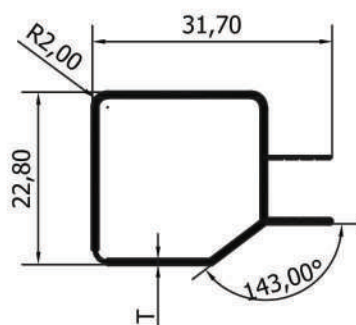
60025

T = 0.80 mm
W = 0.232 Kg/m
P = 226.905 mm



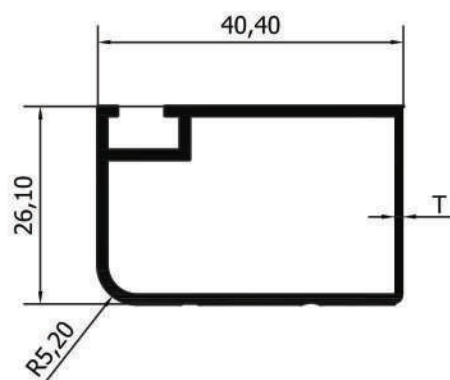
60026

T = 0.60 mm
W = 0.162 Kg/m
P = 200.746 mm



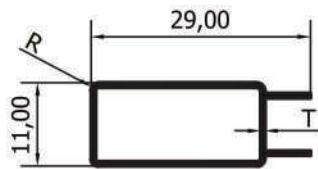
60027

T = 0.70 mm
W = 0.190 Kg/m
P = 201.873 mm



60035

T = 1.20 mm
W = 0.437 Kg/m
P = 270.475 mm

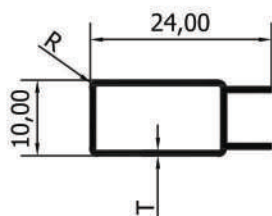


60040

T = 0.60 mm
R = 1.00 mm
W = 0.124 Kg/m
P = 152.797 mm

60041

T = 0.70 mm
R = 1.00 mm
W = 0.144 Kg/m
P = 151.567 mm

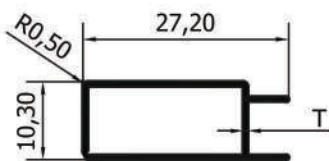


60080

T = 0.60 mm
R = 1.00 mm
W = 0.105 Kg/m
P = 128.806 mm

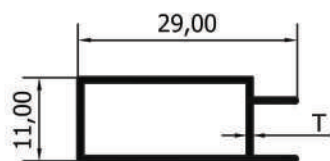
60081

T = 0.70 mm
R = 1.00 mm
W = 0.122 Kg/m
P = 128.178 mm



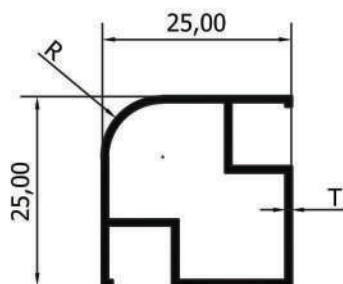
60042

T = 0.60 mm
W = 0.117 Kg/m
P = 144.041 mm



60043

T = 0.60 mm
W = 0.126 Kg/m
P = 154.685 mm

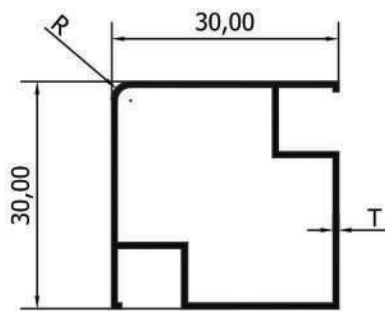


60050

T = 0.70 mm
R = 8.00 mm
W = 0.210 Kg/m
P = 222.233 mm

60060

T = 0.70 mm
R = 2.50 mm
W = 0.215 Kg/m
P = 226.954 mm

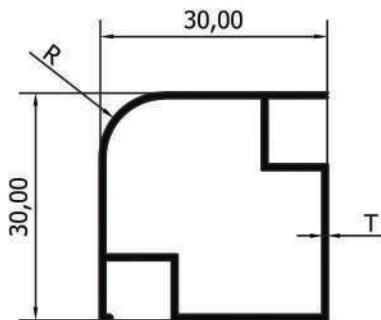


60070

T = 0.70 mm
R = 2.50 mm
W = 0.253 Kg/m
P = 266.954 mm

60075

T = 0.60 mm
R = 2.50 mm
W = 0.218 Kg/m
P = 268.112 mm

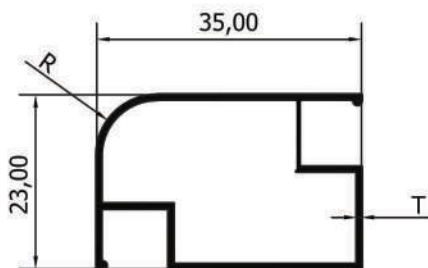


60071

T = 0.60 mm
R = 8.50 mm
W = 0.214 Kg/m
P = 263.246 mm

60072

T = 0.70 mm
R = 8.50 mm
W = 0.249 Kg/m
P = 262.089 mm

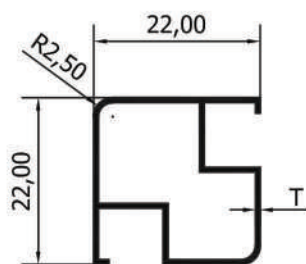


60073

T = 0.60 mm
R = 8.00 mm
W = 0.209 Kg/m
P = 254.532 mm

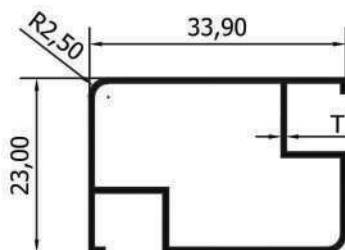
60074

T = 0.60 mm
R = 2.50 mm
W = 0.214 Kg/m
P = 259.481 mm



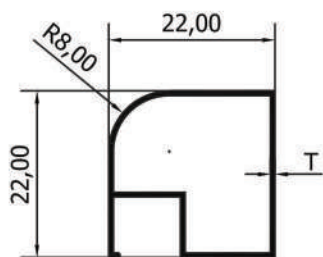
60111

T = 0.60 mm
W = 0.164 Kg/m
P = 202.623 mm



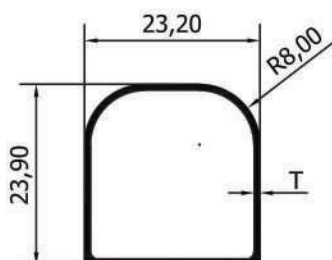
60131

T = 0.60 mm
W = 0.208 Kg/m
P = 256.223 mm



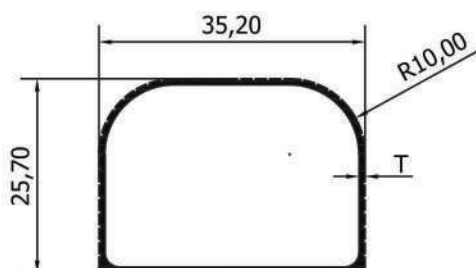
60120

T = 0.60 mm
W = 0.148 Kg/m
P = 182.133 mm



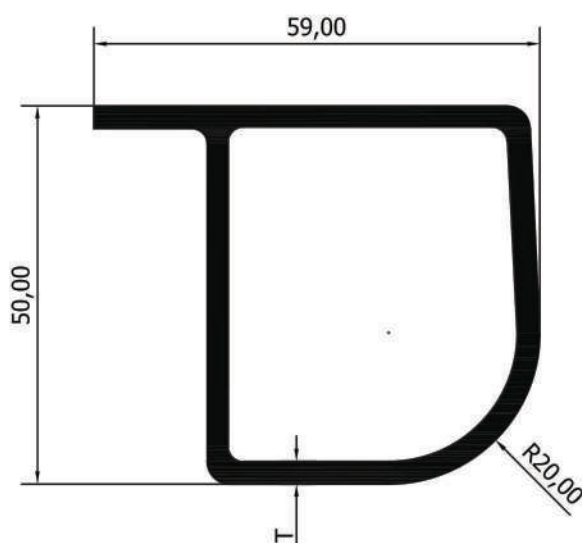
60140

T = 0.80 mm
W = 0.184 Kg/m
P = 167.665 mm



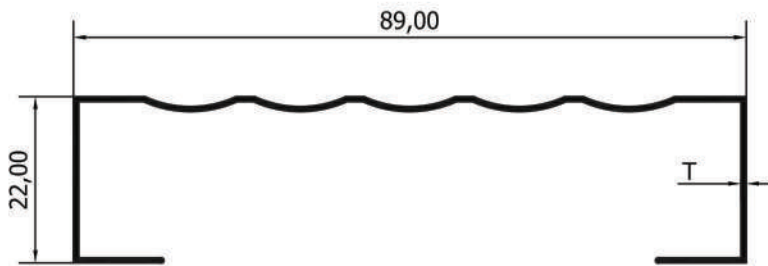
60141

T = 0.80 mm
W = 0.228 Kg/m
P = 237.268 mm



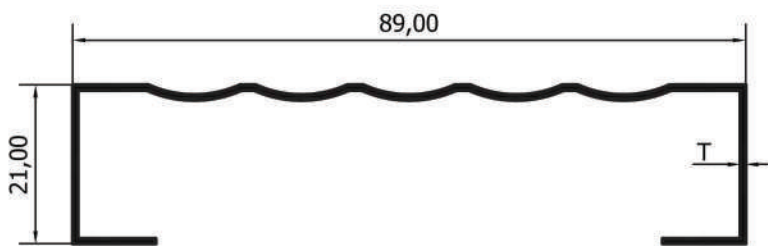
60142

T = 3.00 mm
W = 1.436 Kg/m
P = 358.375 mm



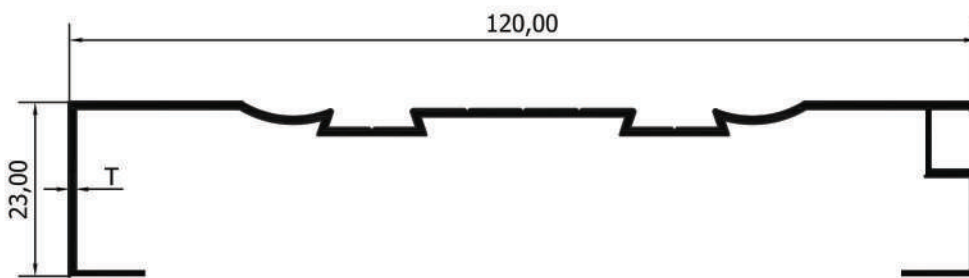
60320

T = 0.70 mm
W = 0.296 Kg/m
P = 312.874 mm



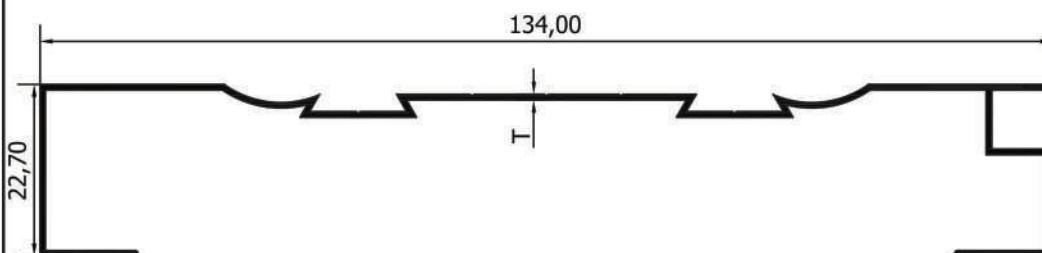
60330

T = 0.70 mm
W = 0.288 Kg/m
P = 305.430 mm



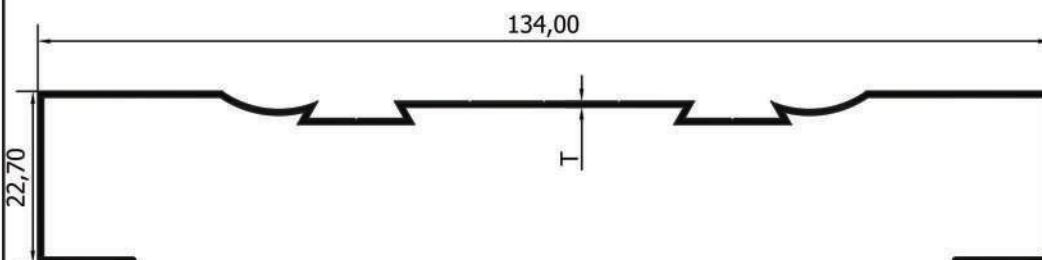
60410

T = 0.80 mm
W = 0.439 Kg/m
P = 408.760 mm



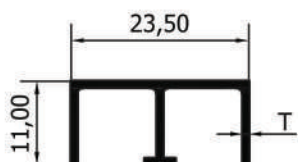
60420

T = 0.75 mm
W = 0.458 Kg/m
P = 454.360 mm



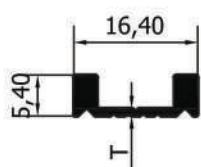
60421

T = 0.75 mm
W = 0.442 Kg/m
P = 438.482 mm



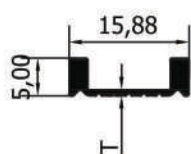
60510

T = 0.80 mm
W = 0.126 Kg/m
P = 114.912 mm



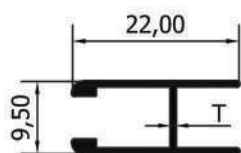
60520

T = 1.00 mm
W = 0.109 Kg/m
P = 54.251 mm



60530

T = 0.80 mm
W = 0.085 Kg/m
P = 51.594 mm

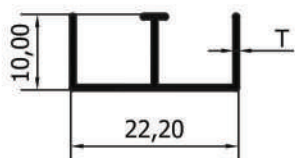


60541

T = 0.70 mm
W = 0.113 Kg/m
P = 107.876 mm

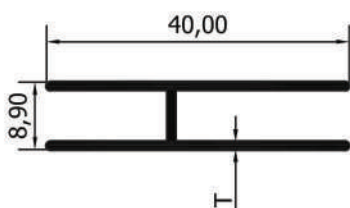
60542

T = 0.80 mm
W = 0.126 Kg/m
P = 107.220 mm



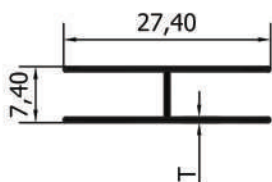
60551

T = 0.70 mm
W = 0.096 Kg/m
P = 105.680 mm



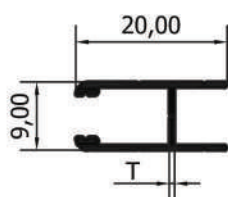
60560

T = 1.00 mm
W = 0.234 Kg/m
P = 174.083 mm



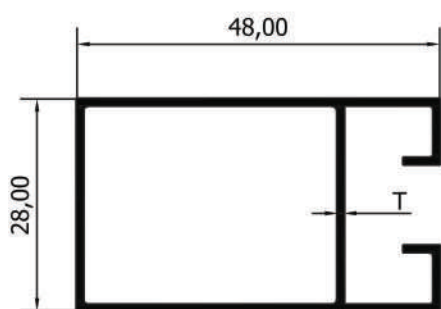
60571

T = 0.70 mm
W = 0.115 Kg/m
P = 121.842 mm



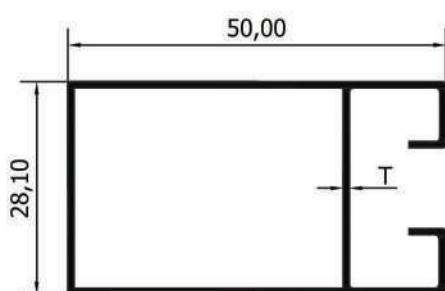
60572

T = 0.80 mm
W = 0.131 Kg/m
P = 121.627 mm



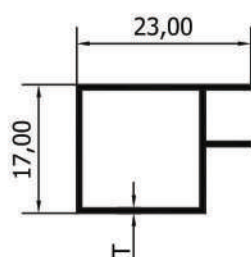
60591

T = 0.70 mm
W = 0.103 Kg/m
P = 99.408 mm



60620

T = 0.80 mm
W = 0.375 Kg/m
P = 342.454 mm



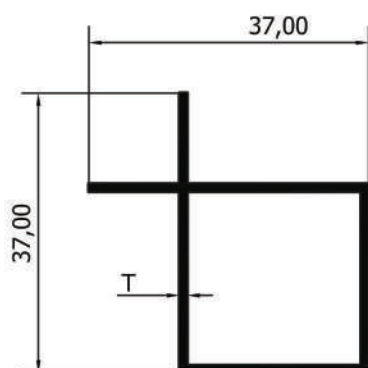
60630

T = 0.80 mm
W = 0.384 Kg/m
P = 351.225 mm



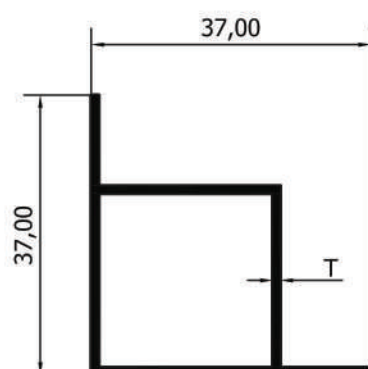
60711

T = 0.70 mm
W = 0.142 Kg/m
P = 154.600 mm



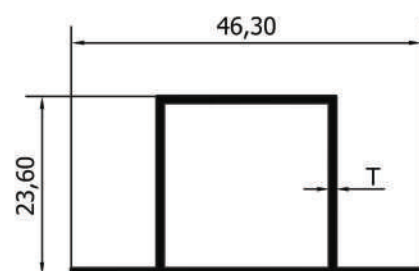
60721

T = 1.00 mm
W = 0.325 Kg/m
P = 240.000 mm



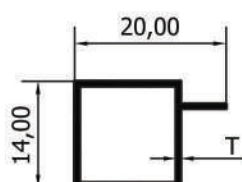
60722

T = 1.00 mm
W = 0.325 Kg/m
P = 240.000 mm



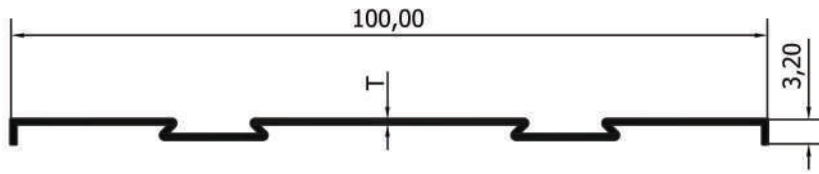
60723

T = 0.80 mm
W = 0.247 Kg/m
P = 227.800 mm



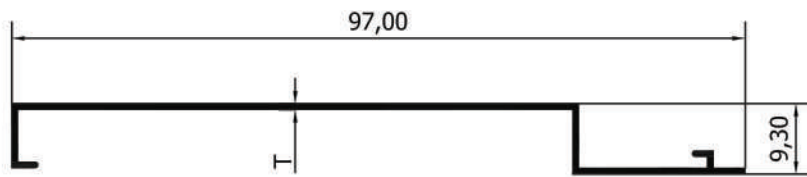
60724

T = 0.60 mm
W = 0.097 Kg/m
P = 119.200 mm



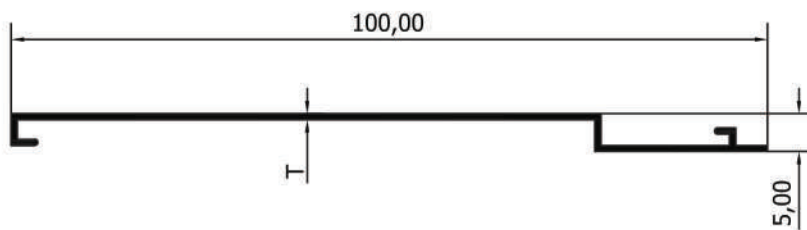
62010

T = 0.60 mm
W = 0.196 Kg/m
P = 238.855 mm



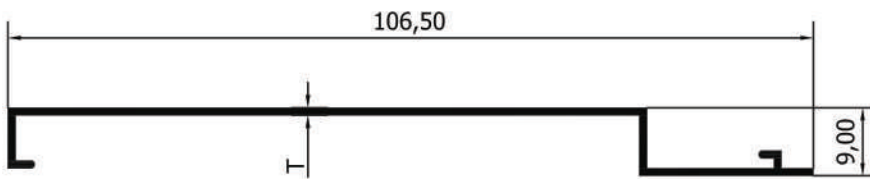
62020

T = 0.80 mm
W = 0.260 Kg/m
P = 241.313 mm



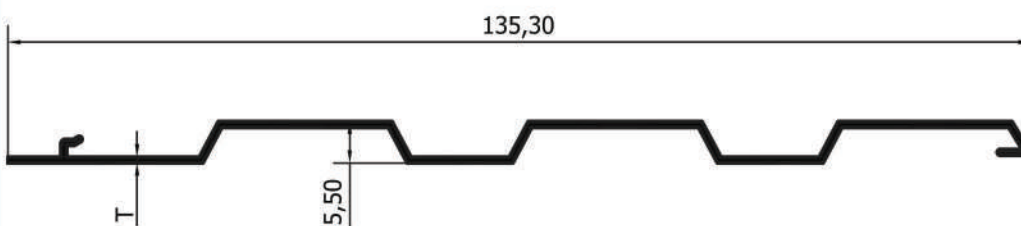
62021

T = 0.80 mm
W = 0.248 Kg/m
P = 230.113 mm



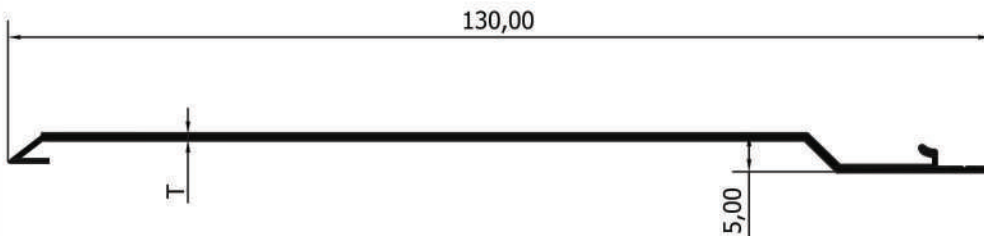
62030

T = 1.00 mm
W = 0.350 Kg/m
P = 257.781 mm



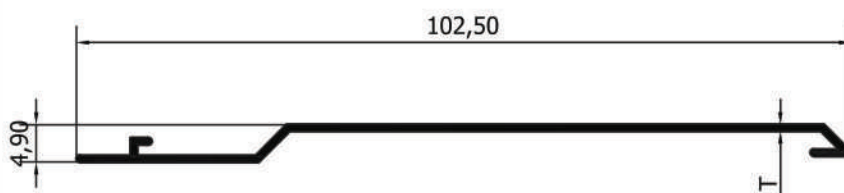
62040

T = 0.80 mm
W = 0.345 Kg/m
P = 319.174 mm



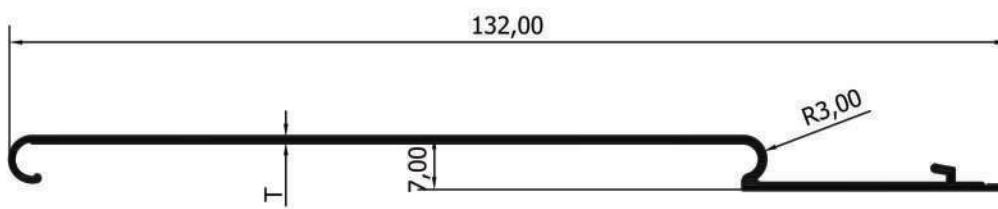
62050

T = 0.80 mm
W = 0.305 Kg/m
P = 282.234 mm



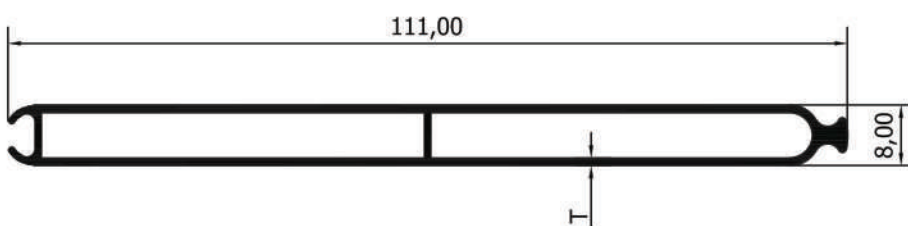
62051

T = 0.80 mm
W = 0.246 Kg/m
P = 227.993 mm



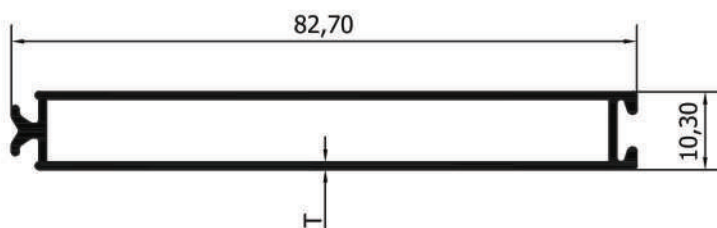
62060

T = 0.80 mm
W = 0.327 Kg/m
P = 300.562 mm



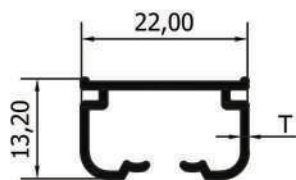
84903

T = 1.00 mm
W = 0.659 Kg/m
P = 466.845 mm



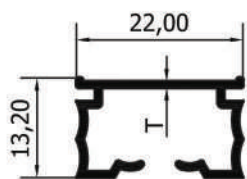
98108

T = 1.00 mm
W = 0.520 Kg/m
P = 369.977 mm



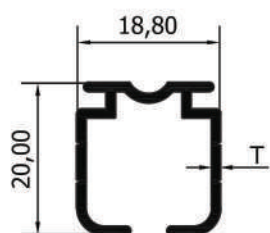
63010

T = 0.80 mm
W = 0.144 Kg/m
P = 131.721 mm



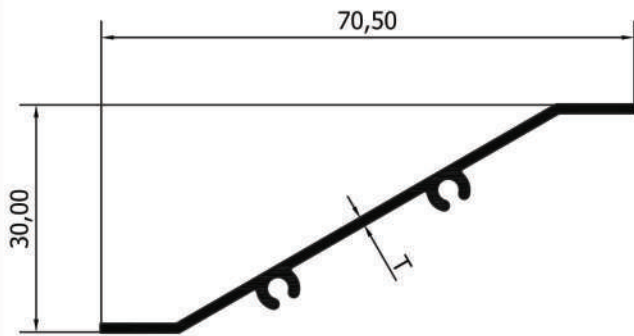
63020

T = 0.80 mm
W = 0.150 Kg/m
P = 136.572 mm



63030

T = 1.00 mm
W = 0.195 Kg/m
P = 147.281 mm

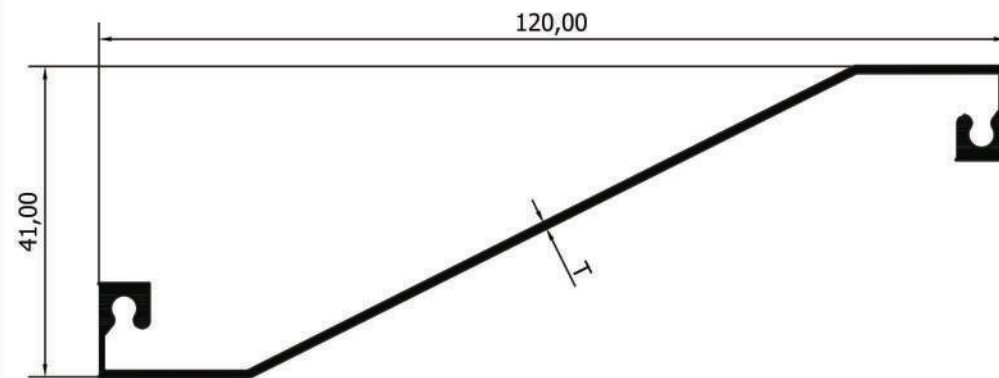


64001

T = 1.00 mm
W = 0.261 Kg/m
P = 184.520 mm

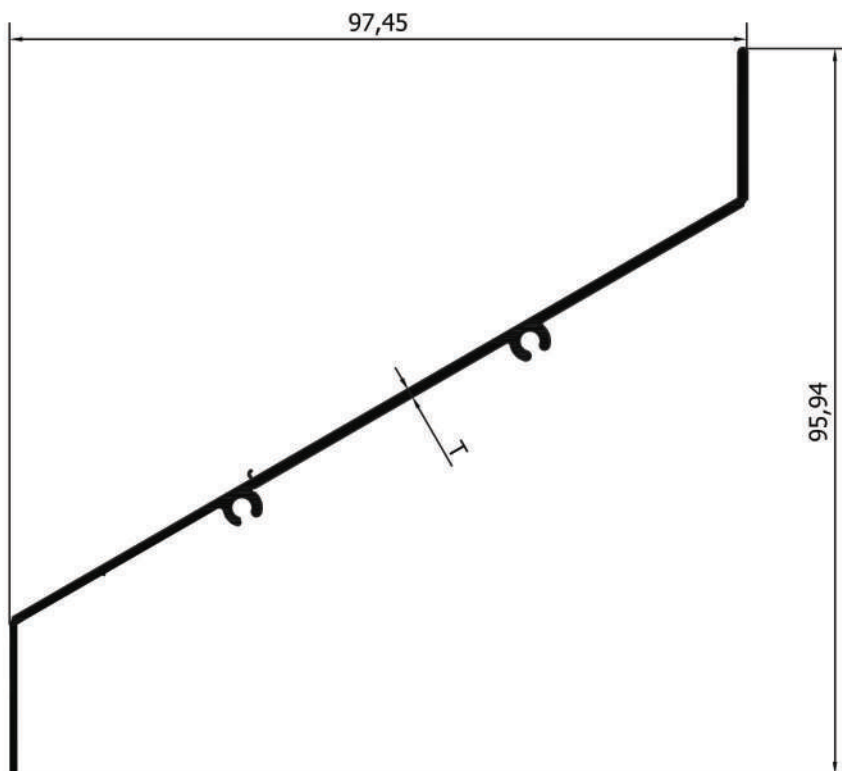
64002

T = 0.90 mm
W = 0.237 Kg/m
P = 184.387 mm



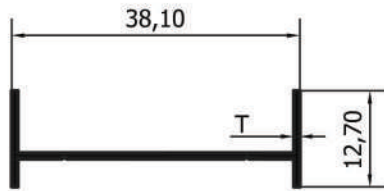
64003

T = 0.80 mm
W = 0.439 Kg/m
P = 343.369 mm



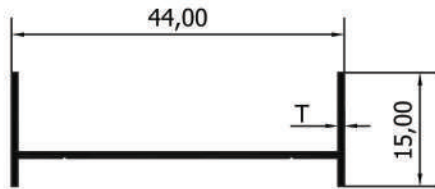
64006

T = 1.00 mm
W = 0.452 Kg/m
P = 328.513 mm



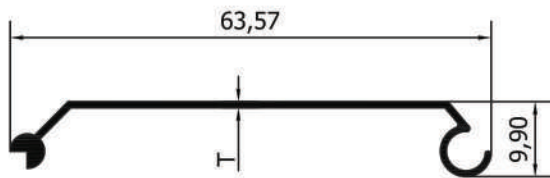
64004

T = 0.80 mm
W = 0.133 Kg/m
P = 125.897 mm



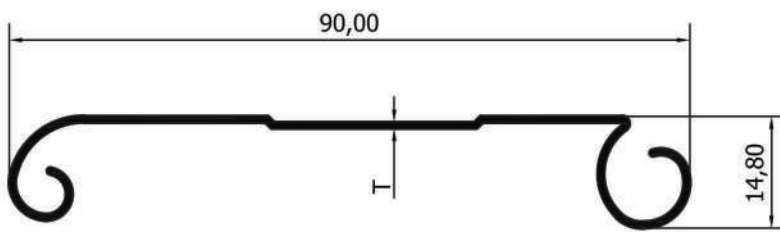
64005

T = 0.80 mm
W = 0.155 Kg/m
P = 146.897 mm



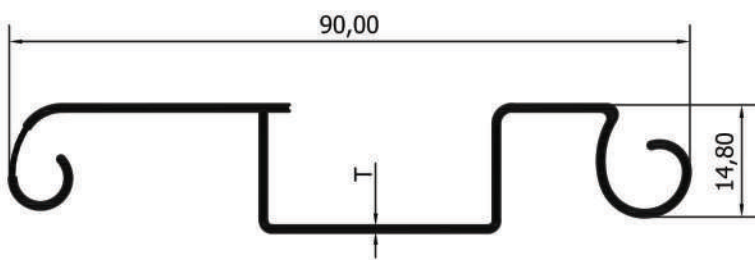
65011

T = 0.80 mm
W = 0.209 Kg/m
P = 162.041 mm



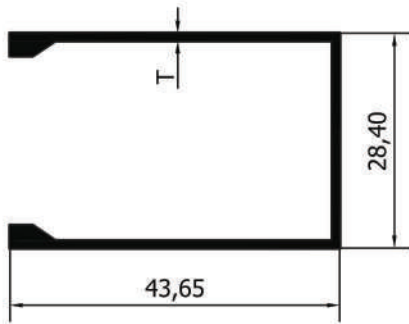
65030

T = 0.80 mm
W = 0.297 Kg/m
P = 275.155 mm



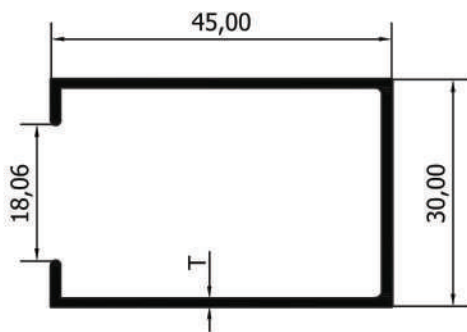
65031

T = 0.80 mm
W = 0.358 Kg/m
P = 333.621 mm



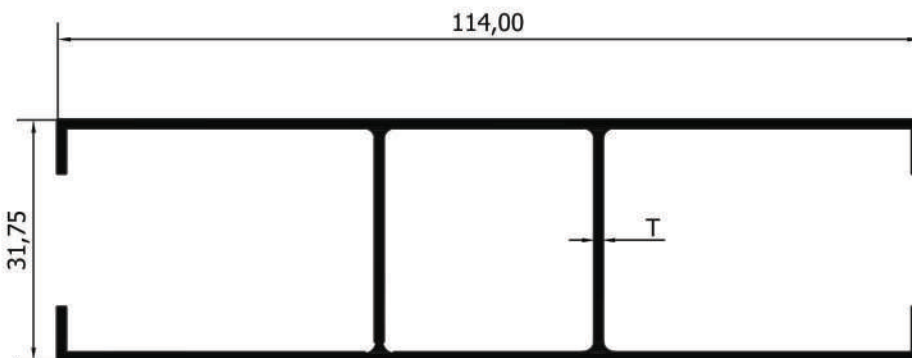
65290

T = 1.00 mm
W = 0.357 Kg/m
P = 234.611 mm



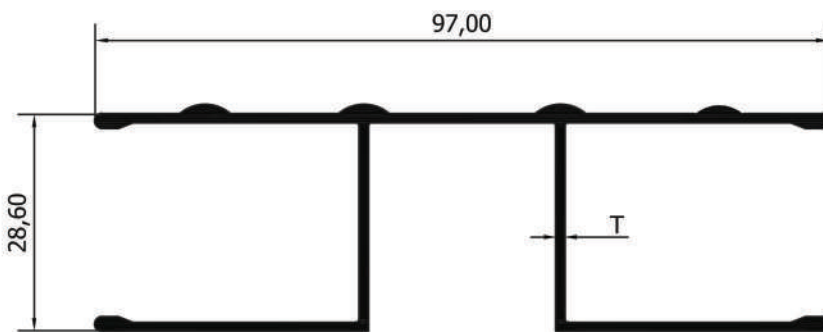
65033

T = 1.00 mm
W = 0.365 Kg/m
P = 225.797 mm



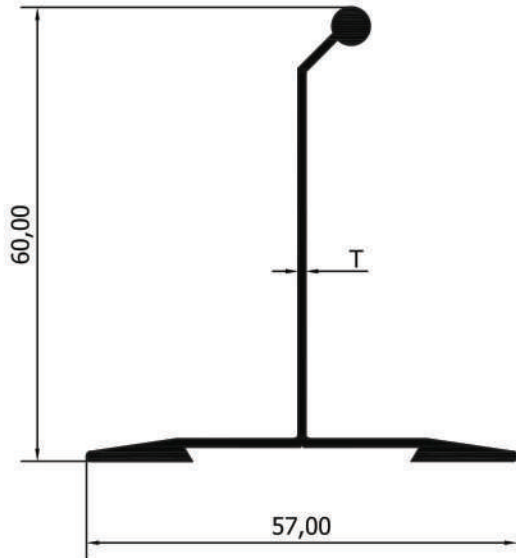
65034

T = 1.00 mm
W = 0.854 Kg/m
P = 617.850 mm



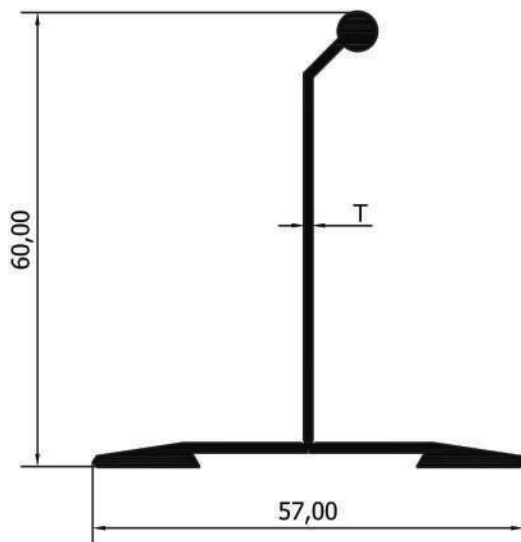
65280

T = 1.00 mm
W = 0.690 Kg/m
P = 448.000 mm



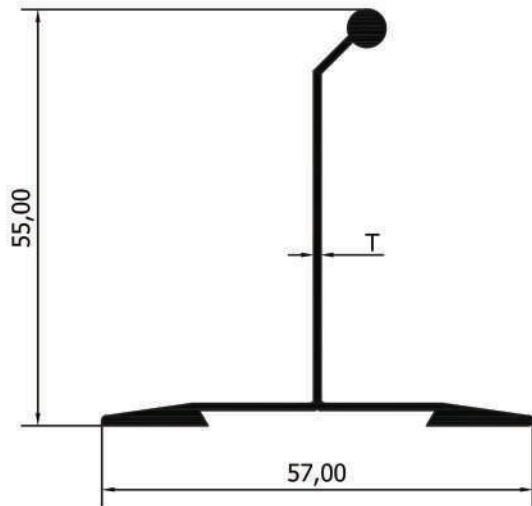
65200

T = 1.00 mm
W = 0.452 Kg/m
P = 245.783 mm



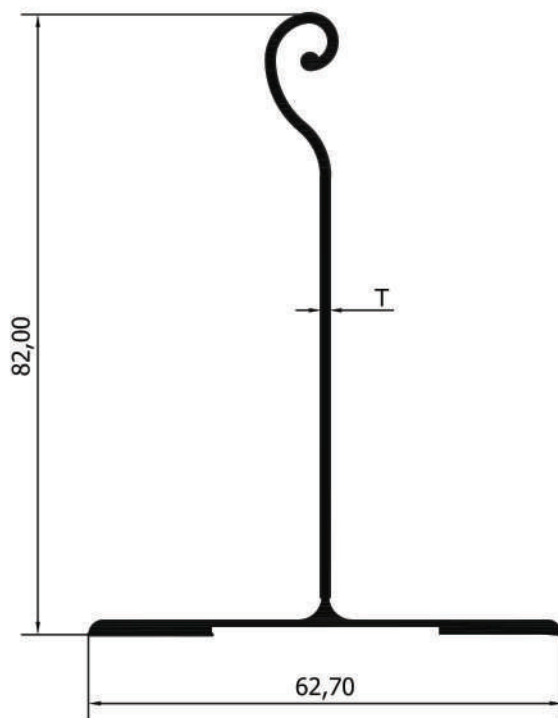
65201

T = 1.10 mm
W = 0.477 Kg/m
P = 244.487 mm



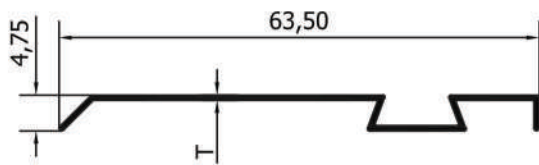
65202

T = 0.90 mm
W = 0.406 Kg/m
P = 236.572 mm



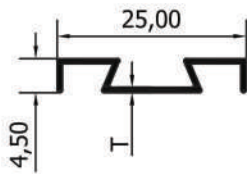
65032

T = 1.00 mm
W = 0.525 Kg/m
P = 318.228 mm



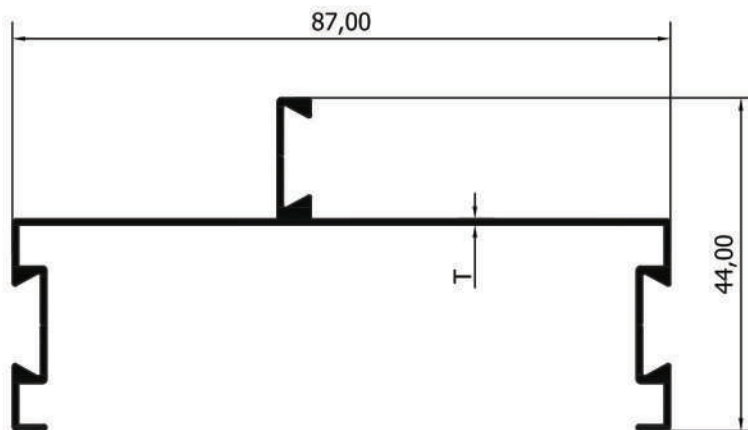
66001

T = 0.70 mm
W = 0.153 Kg/m
P = 160.892 mm



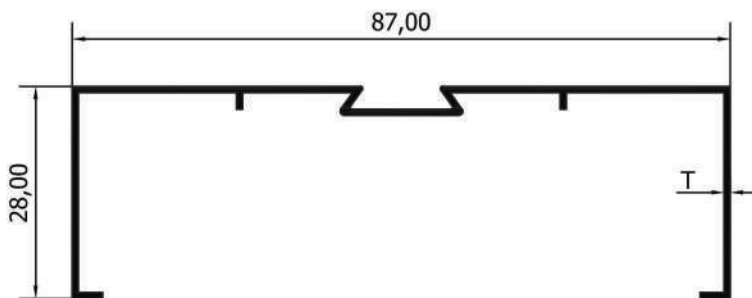
66002

T = 0.70 mm
W = 0.083 Kg/m
P = 87.036 mm



66003

T = 0.80 mm
W = 0.486 Kg/m
P = 376.319 mm

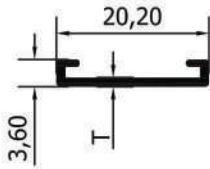


66004

T = 0.80 mm
W = 0.354 Kg/m
P = 325.740 mm

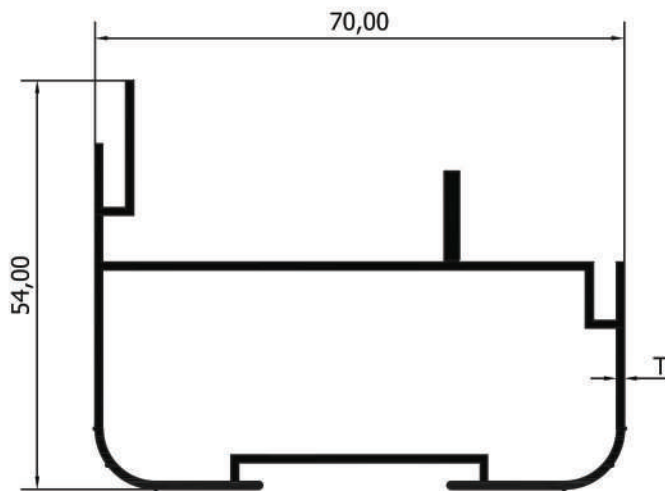
66005

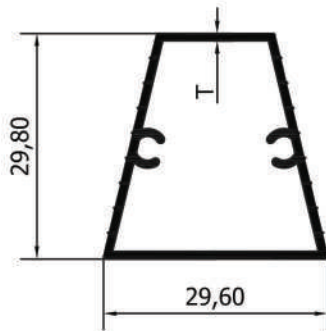
T = 1.20 mm
W = 0.090 Kg/m
P = 58.283 mm



66006

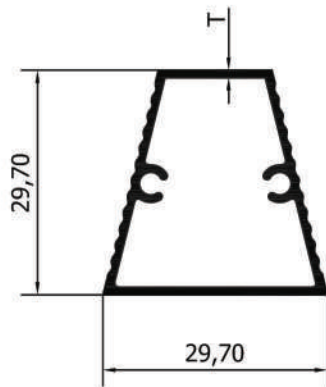
T = 1.00 mm
W = 0.738 Kg/m
P = 521.775 mm





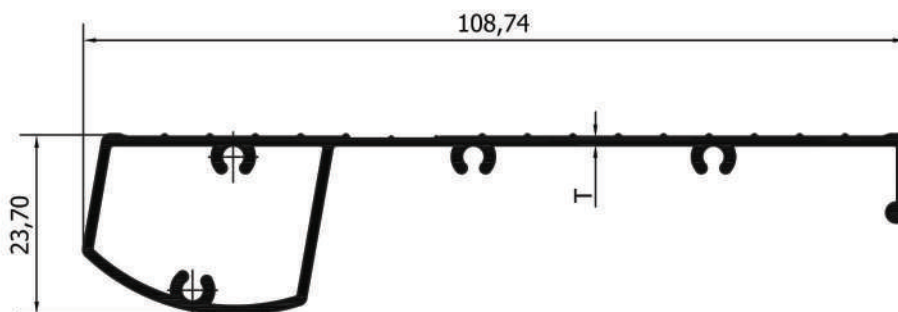
68020

T = 1.00 mm
W = 0.316 Kg/m
P = 232.446 mm



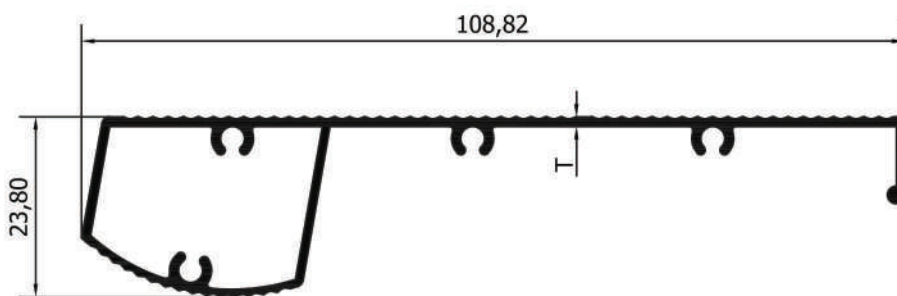
68203

T = 1.00 mm
W = 0.312 Kg/m
P = 229.012 mm



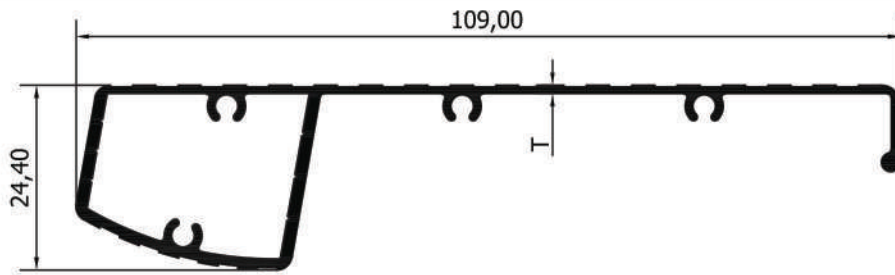
68030

T = 1.00 mm
W = 0.614 Kg/m
P = 420.618 mm



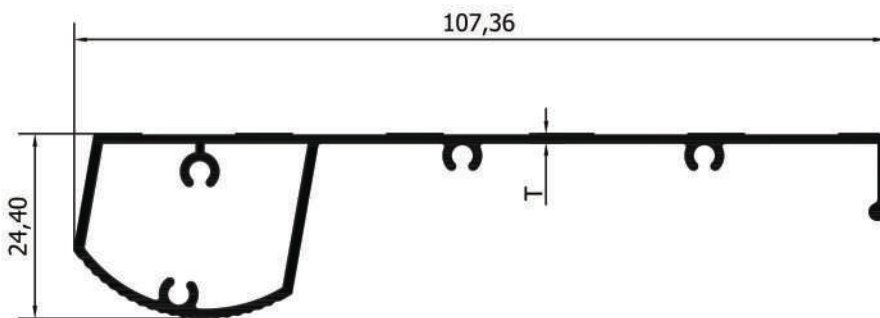
68200

T = 1.30 mm
W = 0.646 Kg/m
P = 423.743 mm



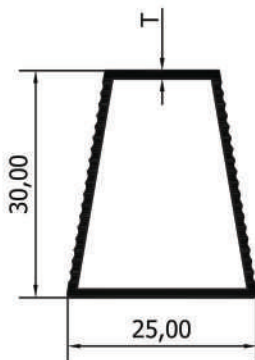
68207

T = 1.10 mm
W = 0.671 Kg/m
P = 425.341 mm



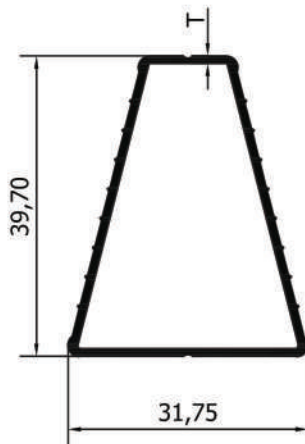
68300

T = 1.20 mm
W = 0.641 Kg/m
P = 423.015 mm



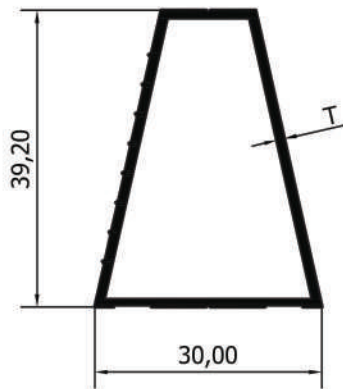
68201

T = 1.10 mm
W = 0.271 Kg/m
P = 194.868 mm



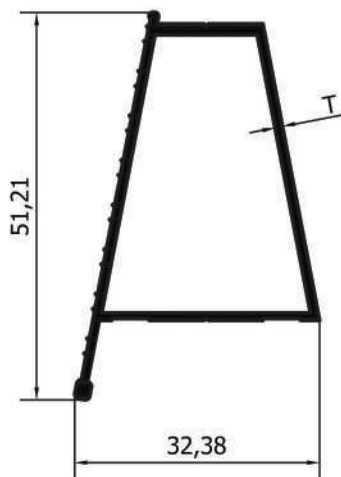
68050

T = 1.00 mm
W = 0.334 Kg/m
P = 245.297 mm



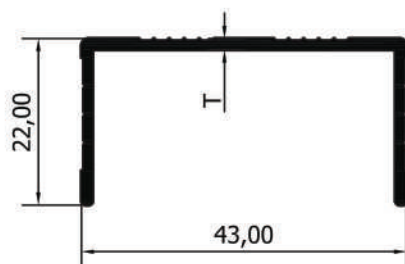
68205

T = 1.00 mm
W = 0.316 Kg/m
P = 240.947 mm



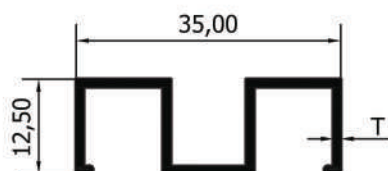
68204

T = 1.00 mm
W = 0.398 Kg/m
P = 271.429 mm



68206

T = 1.50 mm
W = 0.300 Kg/m
P = 174.460 mm



68040

T = 1.00 mm
W = 0.225 Kg/m
P = 167.942 mm

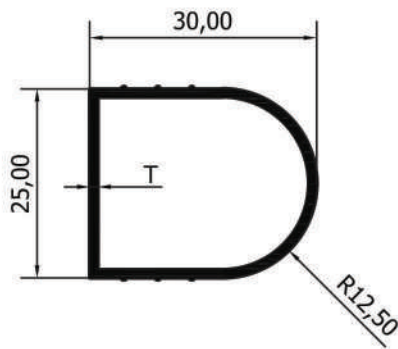


68060

T = 1.00 mm
W = 0.214 Kg/m
P = 161.960 mm

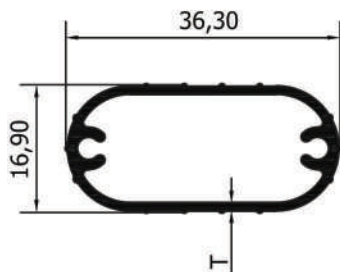
68061

T = 1.20 mm
W = 0.256 Kg/m
P = 160.980 mm



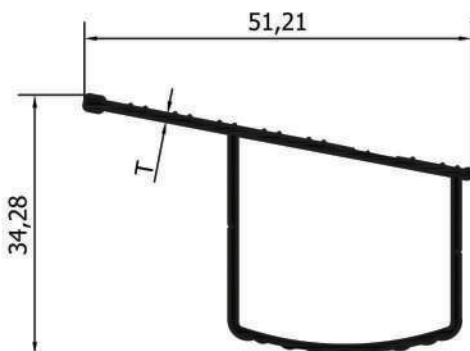
68160

T = 1.10 mm
W = 0.314 Kg/m
P = 192.046 mm



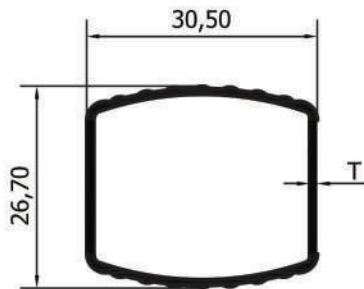
68170

T = 0.90 mm
W = 0.274 Kg/m
P = 198.521 mm



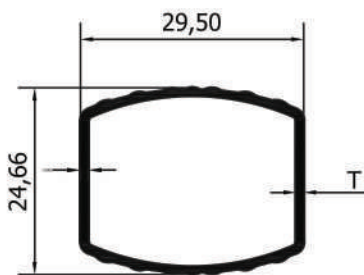
68209

T = 1.00 mm
W = 0.350 Kg/m
P = 261.884 mm



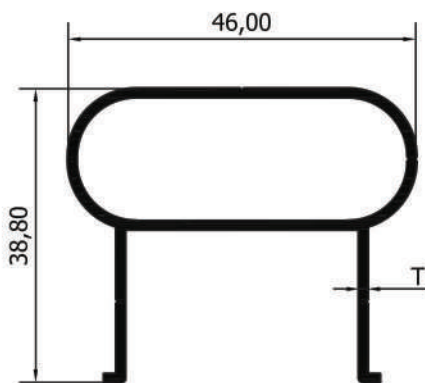
68302

T = 1.00 mm
W = 0.257 Kg/m
P = 200.930 mm



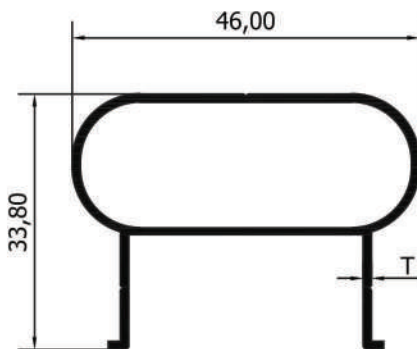
68312

T = 1.00 mm
W = 0.244 Kg/m
P = 188.376 mm



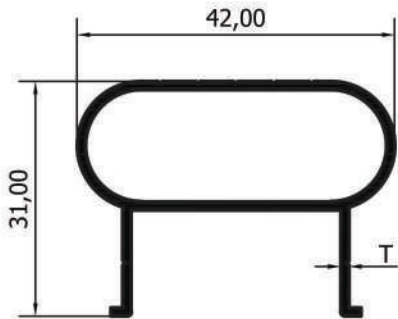
68202

T = 1.10 mm
W = 0.460 Kg/m
P = 308.795 mm



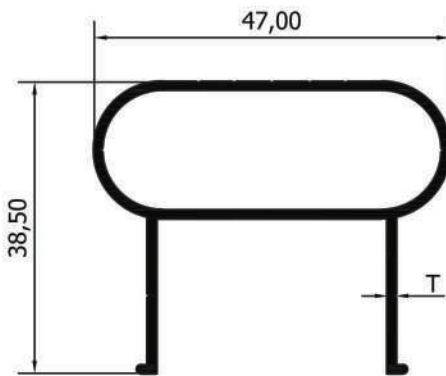
68304

T = 1.10 mm
W = 0.406 Kg/m
P = 289.195 mm



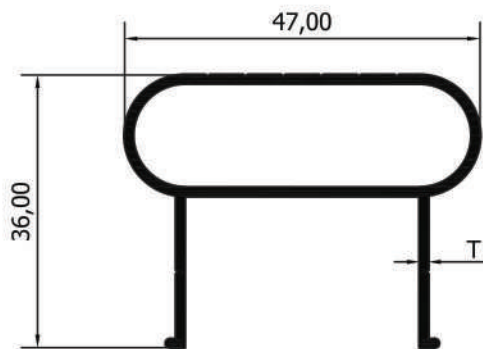
68305

T = 1.10 mm
W = 0.390 Kg/m
P = 264.264 mm



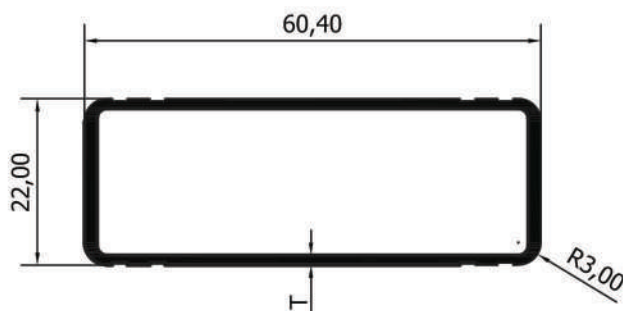
68311

T = 1.10 mm
W = 0.430 Kg/m
P = 312.411 mm



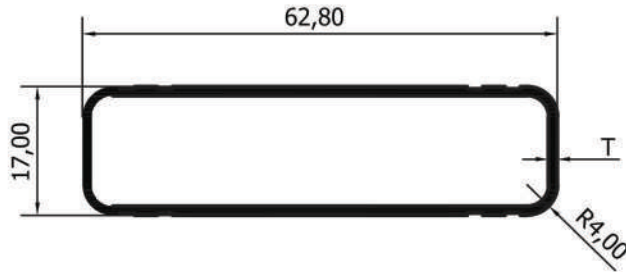
68301

T = 1.10 mm
W = 0.449 Kg/m
P = 304.422 mm



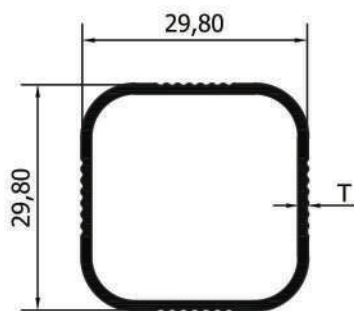
68307

T = 1.30 mm
W = 0.574 Kg/m
P = 315.018 mm



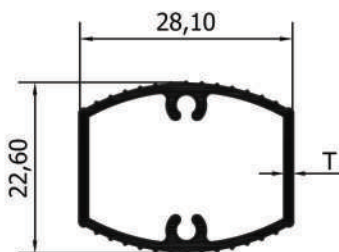
68308

T = 1.20 mm
W = 0.478 Kg/m
P = 302.726 mm



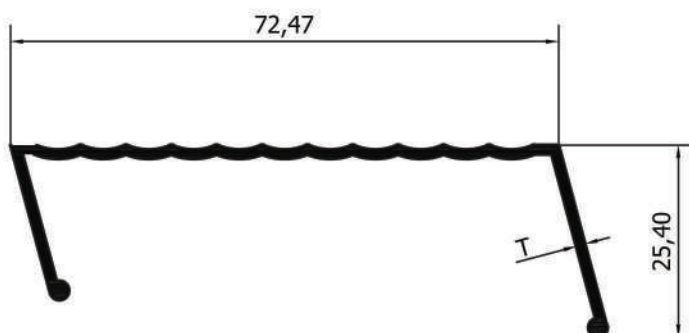
68309

T = 1.10 mm
W = 0.290 Kg/m
P = 211.691 mm



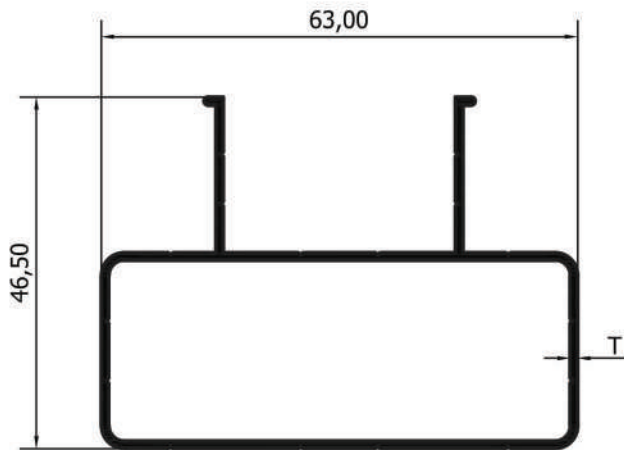
68310

T = 1.00 mm
W = 0.262 Kg/m
P = 200.418 mm



68306

T = 1.20 mm
W = 0.399 Kg/m
P = 242.470 mm

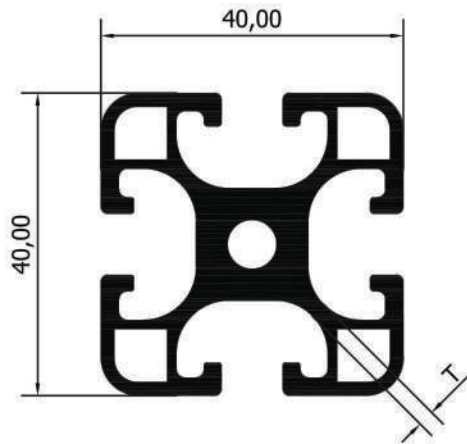


68313

T = 1.00 mm

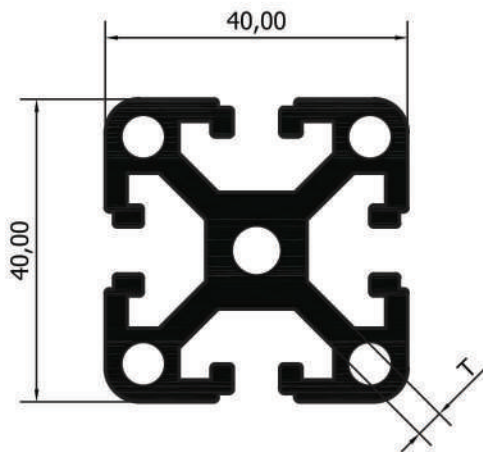
W = 0.575 Kg/m

P = 430.848 mm



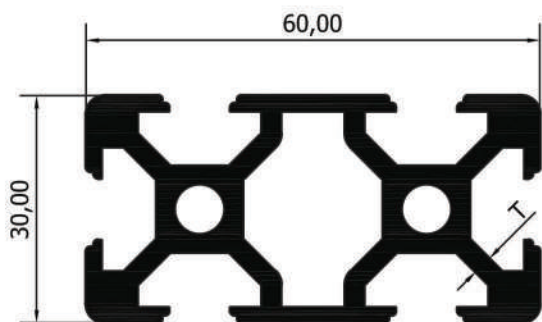
70010

T = 2.15 mm
W = 1.589 Kg/m
P = 468.811 mm



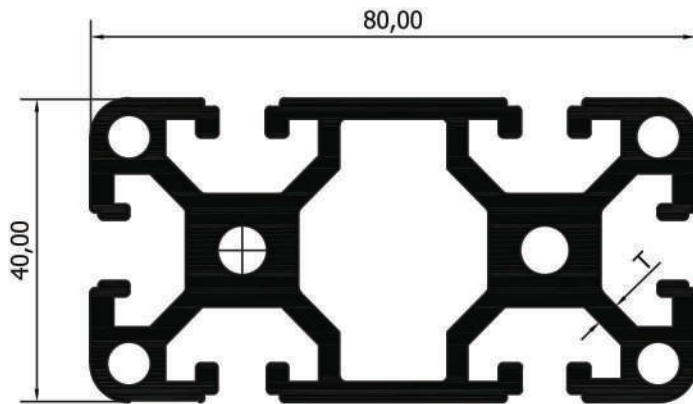
70014

T = 3.70 mm
W = 1.972 Kg/m
P = 465.700 mm



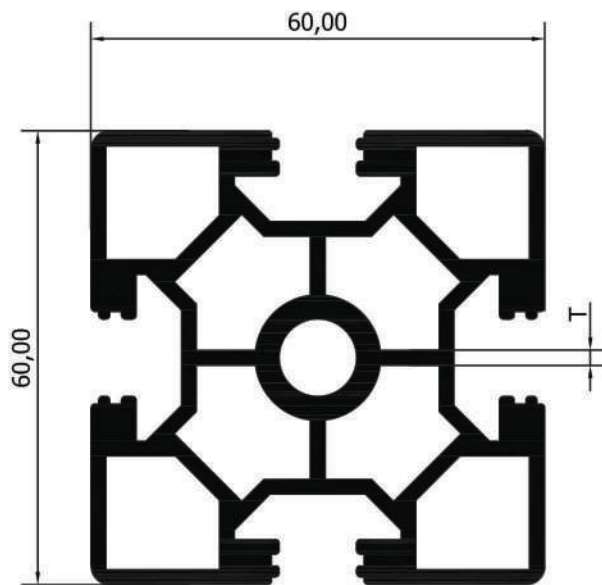
70015

T = 2.50 mm
W = 1.764 Kg/m
P = 470.440 mm



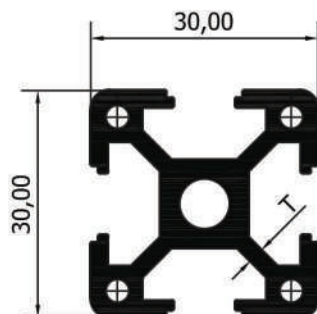
70016

T = 2.90 mm
W = 3.167 Kg/m
P = 778.610 mm



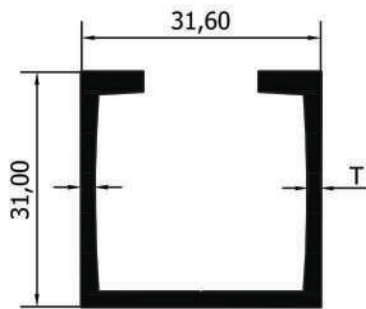
70017

T = 2.00 mm
W = 3.194 Kg/m
P = 908.480 mm



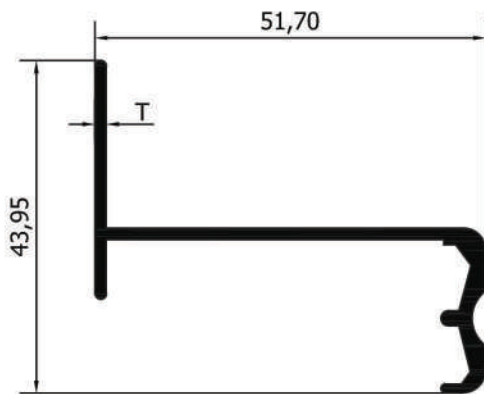
70018

T = 2.00 mm
W = 0.926 Kg/m
P = 294.684 mm



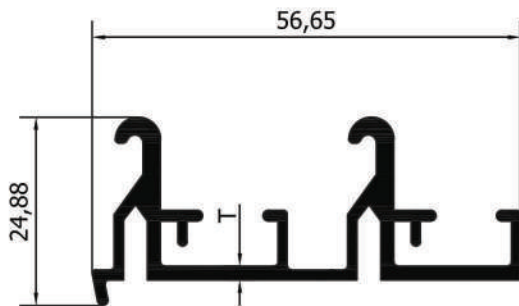
71013

T = 1.63 mm
W = 0.536 Kg/m
P = 206.857 mm



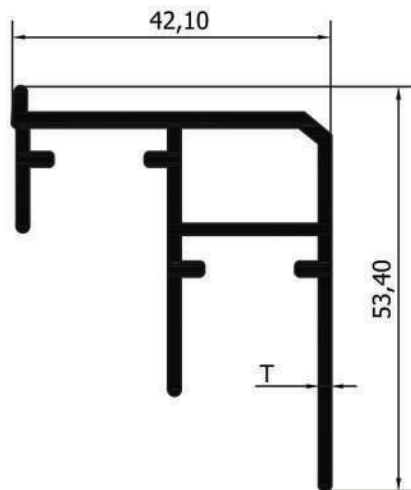
71014

T = 1.50 mm
W = 0.479 Kg/m
P = 213.922 mm



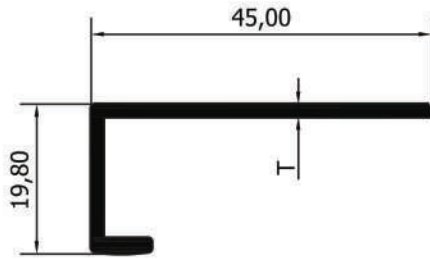
71015

T = 1.85 mm
W = 0.729 Kg/m
P = 311.276 mm



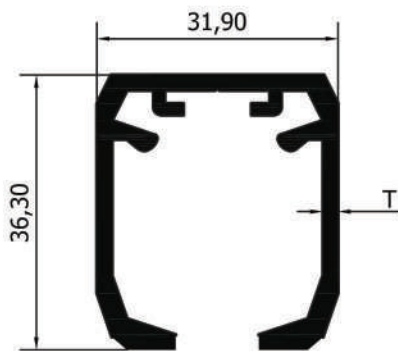
71016

T = 1.50 mm
W = 0.733 Kg/m
P = 340.811 mm



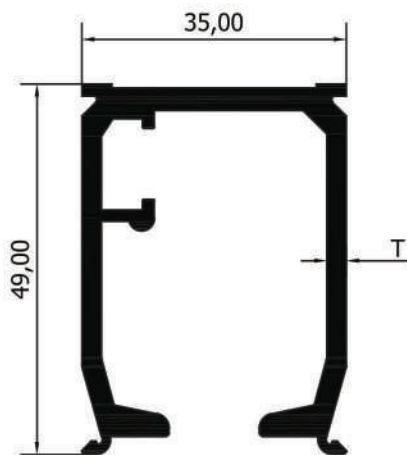
71017

T = 1.70 mm
W = 0.319 Kg/m
P = 140.848 mm



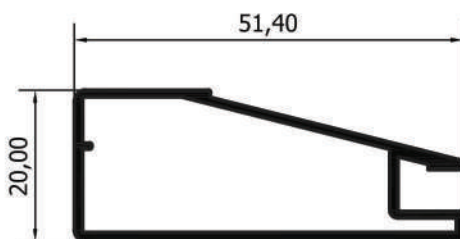
71018

T = 2.00 mm
W = 0.784 Kg/m
P = 265.393 mm



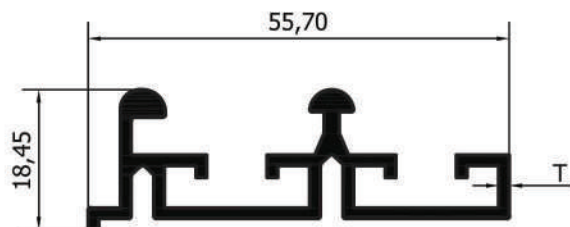
71019

T = 2.60 mm
W = 1.135 Kg/m
P = 314.477 mm



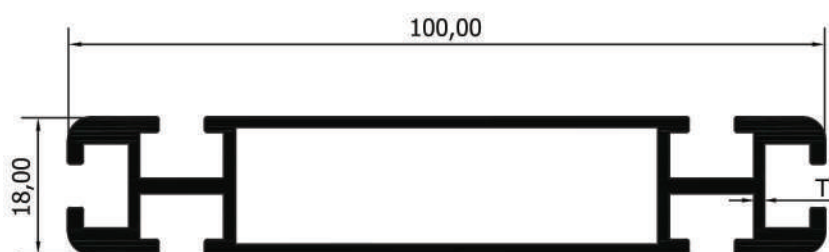
71020

W = 0.423 Kg/m
P = 283.458 mm



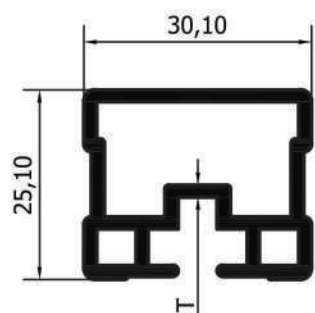
71021

T = 1.40 mm
W = 0.599 Kg/m
P = 286.936 mm



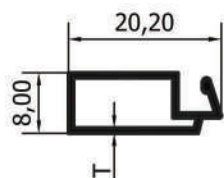
71030

T = 1.15 mm
W = 1.12 Kg/m
P = 531.989 mm



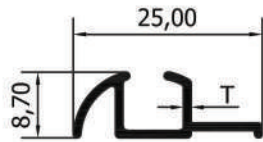
71040

T = 1.60 mm
W = 0.642 Kg/m
P = 277.619 mm



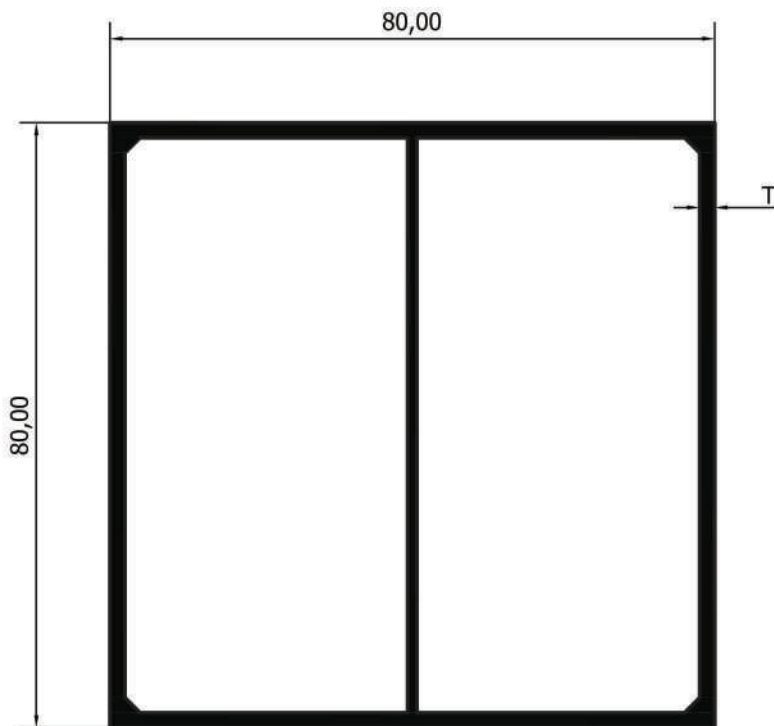
71050

T = 0.70 mm
W = 0.108 Kg/m
P = 111.134 mm



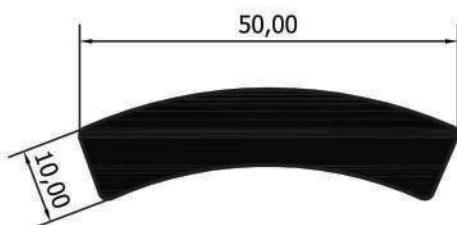
71060

T = 1.00 mm
W = 0.129 Kg/m
P = 94.183 mm



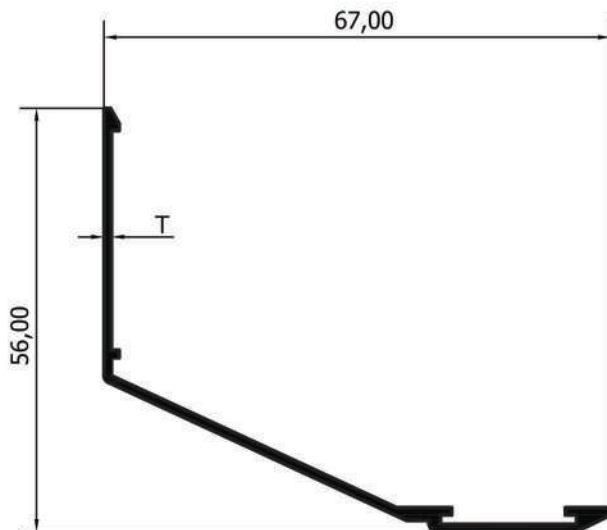
71100

T = 2.00 mm
W = 1.960 Kg/m
P = 768.914 mm



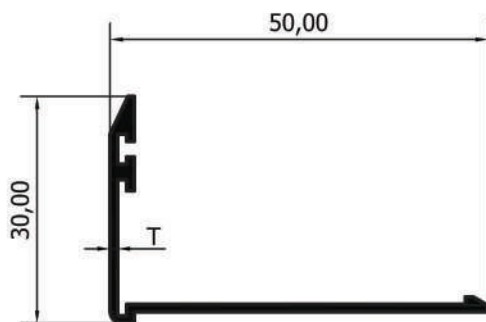
71101

T = 10.00 mm
W = 1.311 Kg/m
P = 115.168 mm



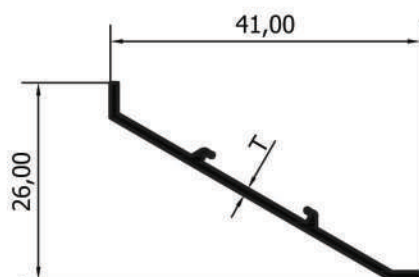
75001

T = 1.00 mm
W = 0.329 Kg/m
P = 229.263 mm



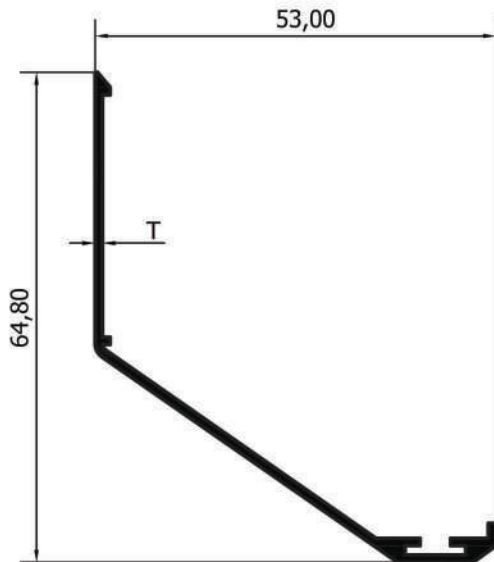
75002

T = 1.00 mm
W = 0.257 Kg/m
P = 177.496 mm



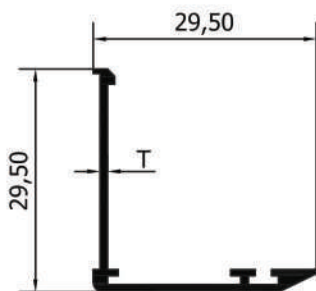
75003

T = 1.00 mm
W = 0.147 Kg/m
P = 111.774 mm



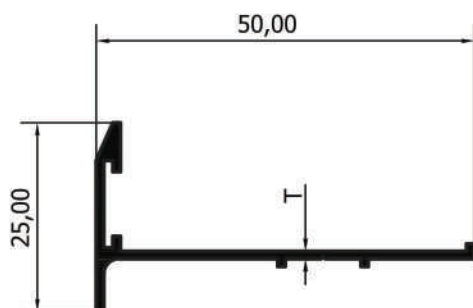
75004

T = 1.00 mm
W = 0.316 Kg/m
P = 216.759 mm



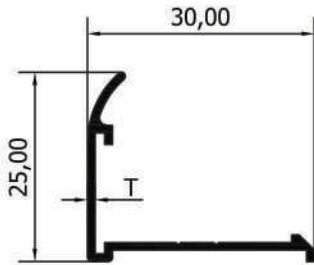
75005

T = 1.00 mm
W = 0.192 Kg/m
P = 135.541 mm



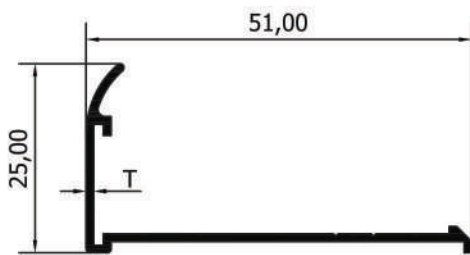
75006

T = 1.00 mm
W = 0.237 Kg/m
P = 164.053 mm



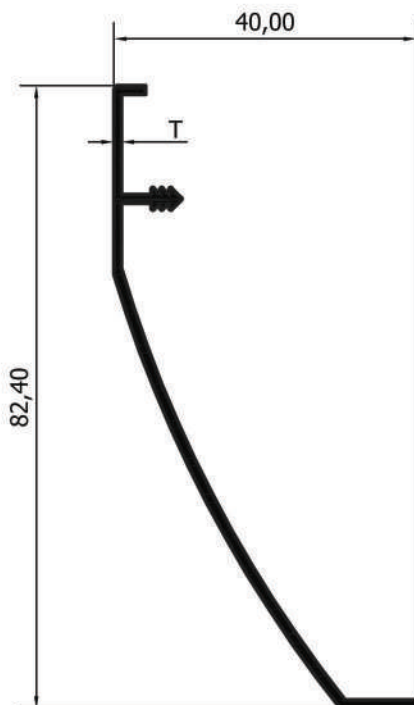
75007

T = 1.00 mm
W = 0.170 Kg/m
P = 125.400 mm



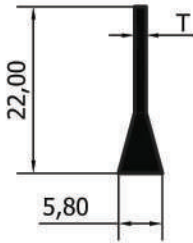
75008

T = 1.00 mm
W = 0.226 Kg/m
P = 167.400 mm



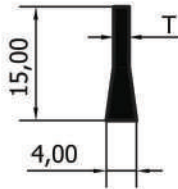
75009

T = 1.00 mm
W = 0.355 Kg/m
P = 229.215 mm



75010

T = 1.50 mm
W = 0.136 Kg/m
P = 51.868 mm



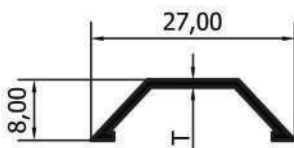
75011

T = 2.00 mm
W = 0.100 Kg/m
P = 36.142 mm



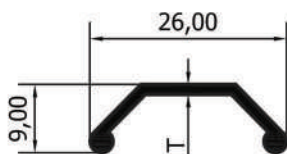
75012

T = 3.40 mm
W = 0.082 Kg/m
P = 42.972 mm



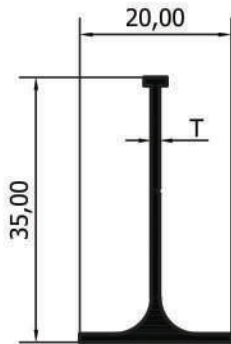
75013

T = 1.00 mm
W = 0.093 Kg/m
P = 70.898 mm



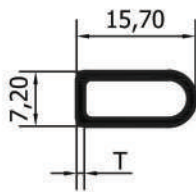
75014

T = 1.30 mm
W = 0.134 Kg/m
P = 70.505 mm



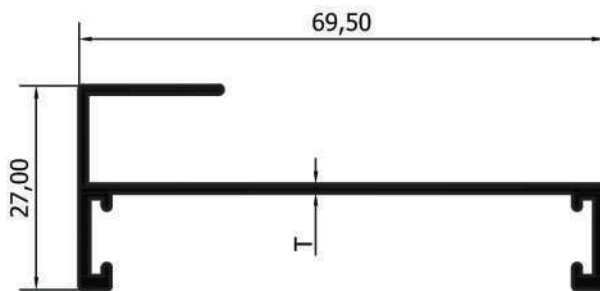
75015

T = 1.10 mm
W = 0.193 Kg/m
P = 109.928 mm



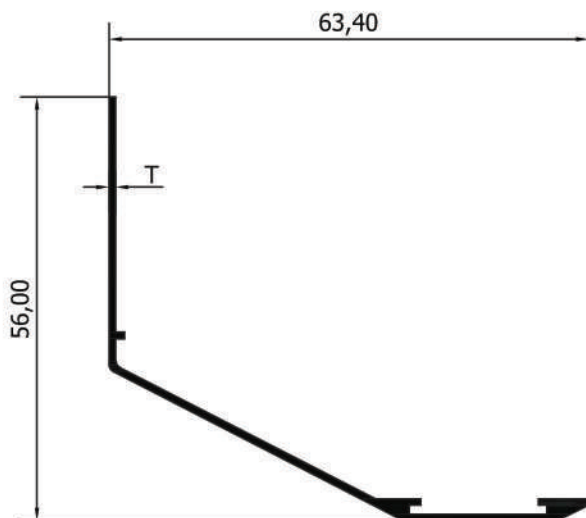
75016

T = 1.00 mm
W = 0.106 Kg/m
P = 76.561 mm



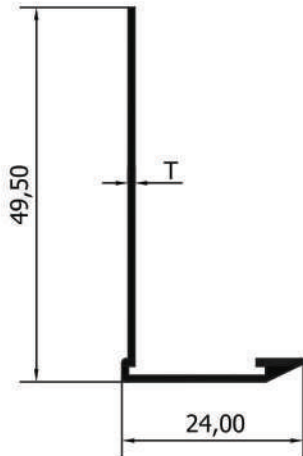
75017

T = 1.20 mm
W = 0.471 Kg/m
P = 274.795 mm



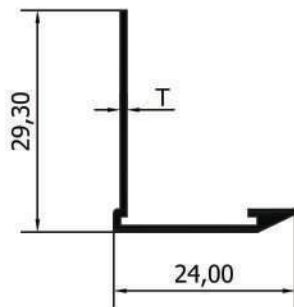
75018

T = 0.85 mm
W = 0.279 Kg/m
P = 219.804 mm



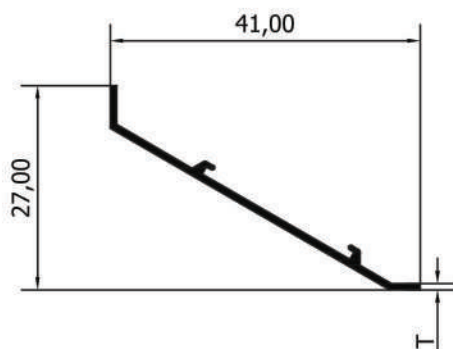
75019

T = 0.85 mm
W = 0.186 Kg/m
P = 153.052 mm



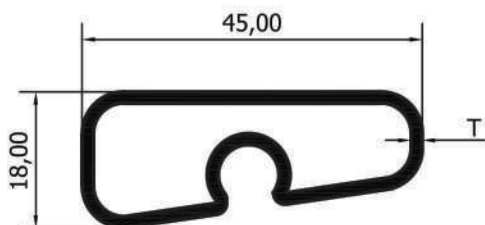
75020

T = 0.85 mm
W = 0.138 Kg/m
P = 112.553 mm



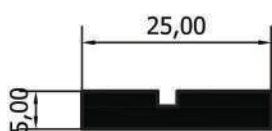
75021

T = 0.85 mm
W = 0.130 Kg/m
P = 113.729 mm



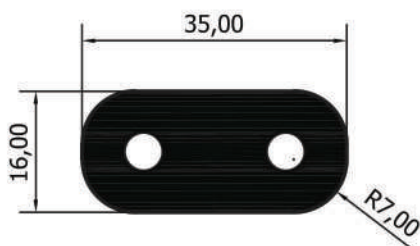
78014

T = 1.50 mm
W = 0.494 Kg/m
P = 243.381 mm



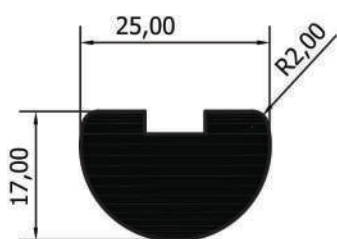
78069

T = 5.00 mm
W = 0.322 Kg/m
P = 64.000 mm



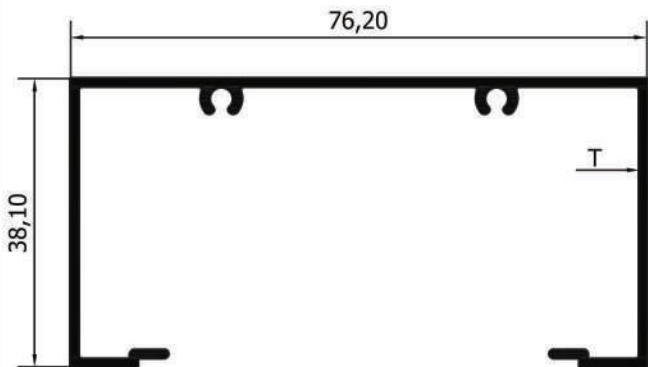
78116

T = 16.00 mm
W = 1.288 Kg/m
P = 122.655 mm



78126

T = 17.00 mm
W = 0.896 Kg/m
P = 76.988 mm

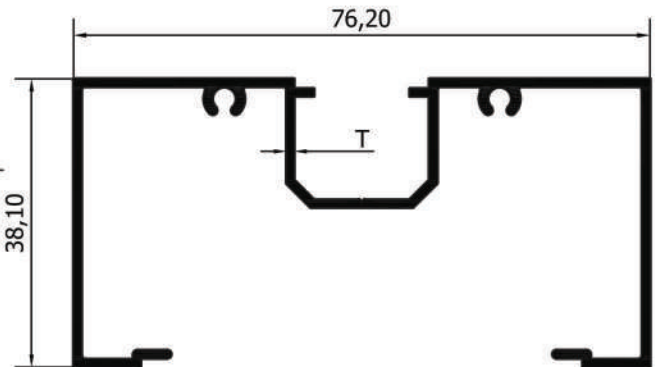


80010

T = 1.00 mm
W = 0.529 Kg/m
P = 378.479 mm

85010

T = 0.90 mm
W = 0.478 Kg/m
P = 380.288 mm

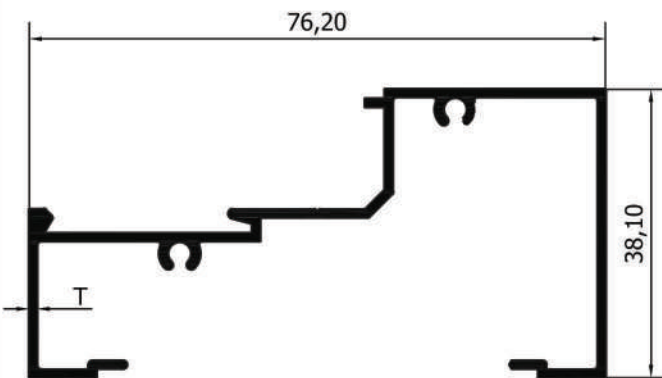


80020

T = 1.00 mm
W = 0.621 Kg/m
P = 446.839 mm

85020

T = 0.90 mm
W = 0.560 Kg/m
P = 448.280 mm

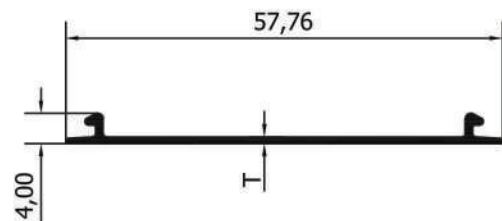


80030

T = 1.00 mm
W = 0.565 Kg/m
P = 393.530 mm

85030

T = 0.90 mm
W = 0.512 Kg/m
P = 393.961 mm

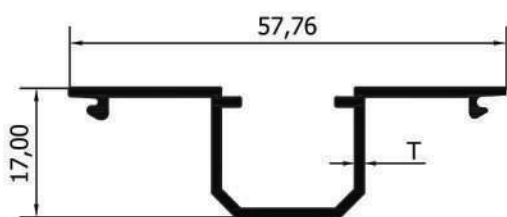


80040

T = 1.00 mm
W = 0.181 Kg/m
P = 131.873 mm

85040

T = 0.90 mm
W = 0.166 Kg/m
P = 131.664 mm

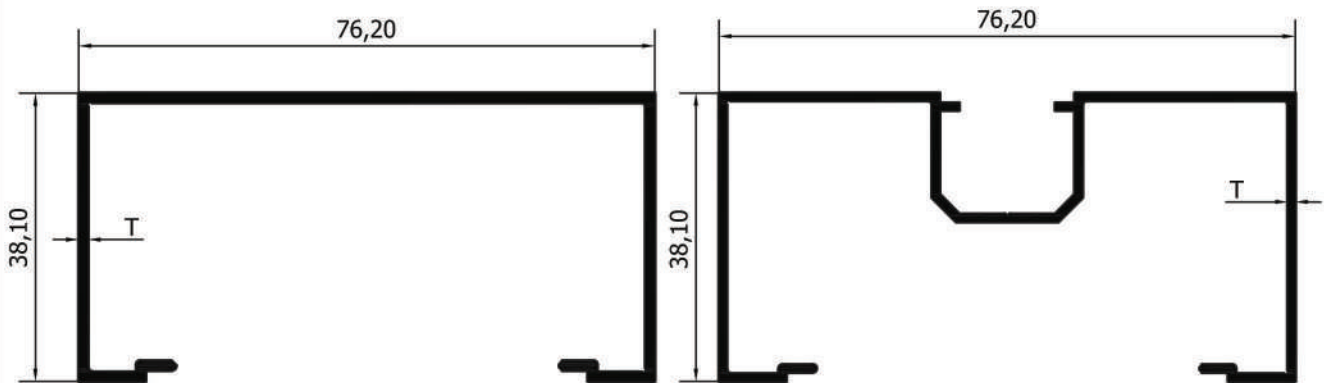


80050

T = 1.00 mm
W = 0.274 Kg/m
P = 198.082 mm

85050

T = 0.90 mm
W = 0.248 Kg/m
P = 199.127 mm



80060

85060

80070

85070

T = 1.00 mm

T = 0.90 mm

T = 1.00 mm

T = 0.90 mm

W = 0.478 Kg/m

W = 0.431 Kg/m

W = 0.570 Kg/m

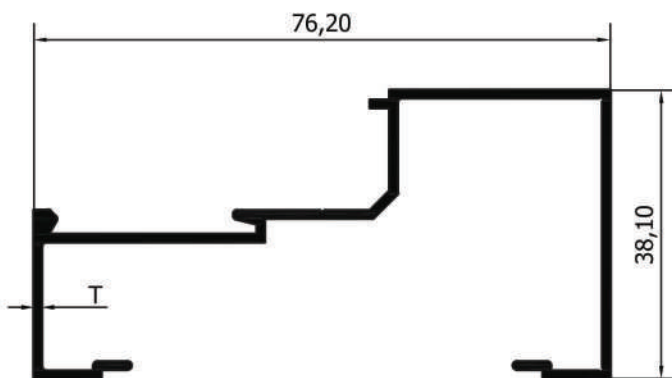
W = 0.514 Kg/m

P = 352.934 mm

P = 353.590 mm

P = 420.274 mm

P = 421.584 mm



80080

85080

80090

85090

T = 1.00 mm

T = 0.90 mm

T = 1.00 mm

T = 0.90 mm

W = 0.514 Kg/m

W = 0.466 Kg/m

W = 0.200 Kg/m

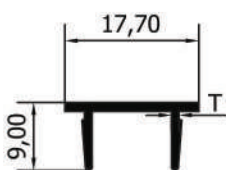
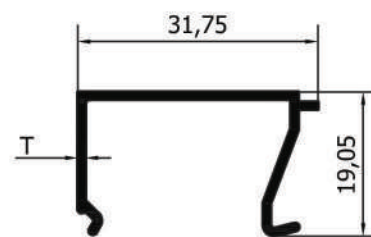
W = 0.181 Kg/m

P = 367.102 mm

P = 367.596 mm

P = 145.850 mm

P = 145.030 mm

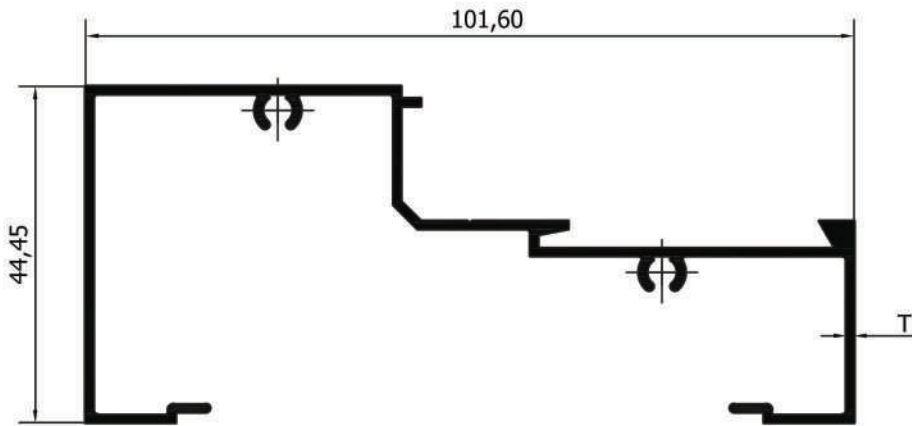


80100

T = 1.00 mm

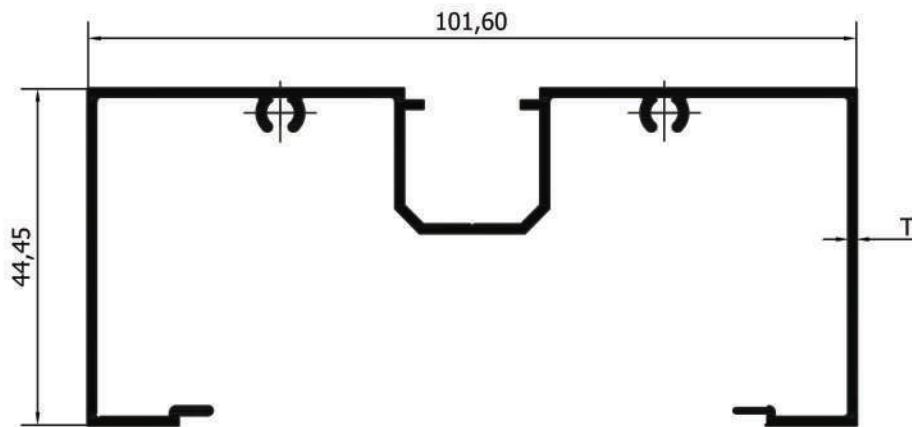
W = 0.103 Kg/m

P = 68.470 mm



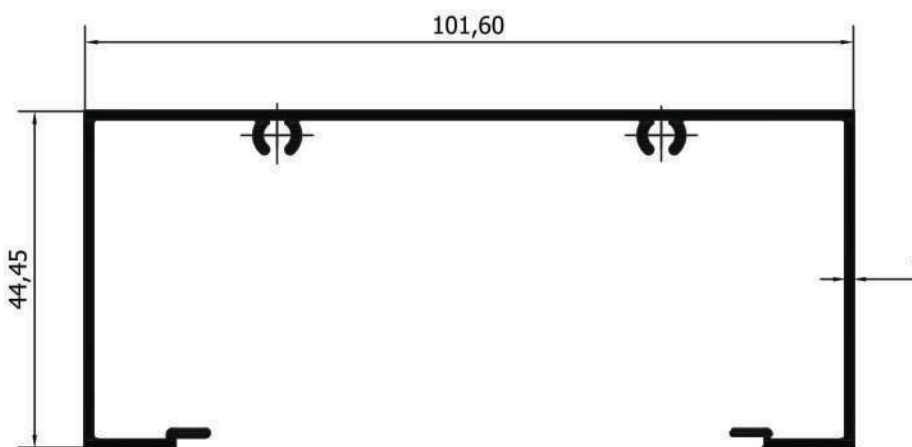
81010

T = 1.00 mm
W = 0.712 Kg/m
P = 497.543 mm



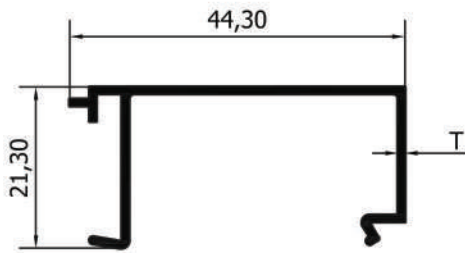
81020

T = 1.00 mm
W = 0.763 Kg/m
P = 554.278 mm



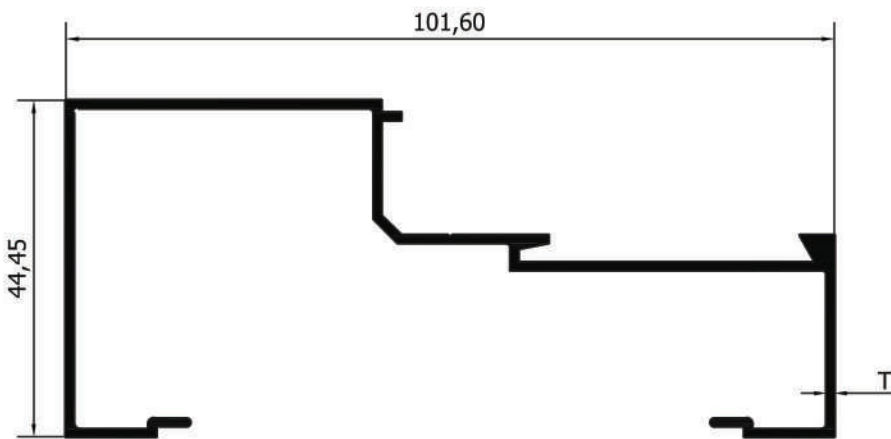
81030

T = 1.00 mm
W = 0.660 Kg/m
P = 479.068 mm



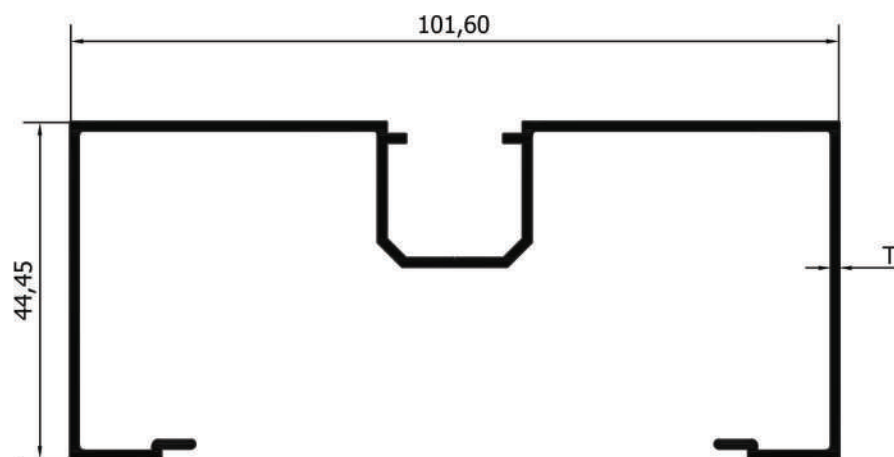
81040

T = 0.90 mm
W = 0.238 Kg/m
P = 195.129 mm



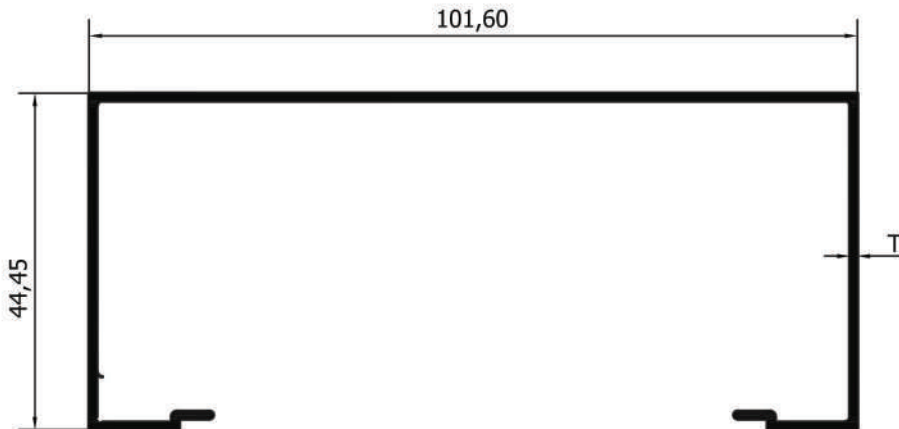
81050

T = 1.00 mm
W = 0.654 Kg/m
P = 462.015 mm



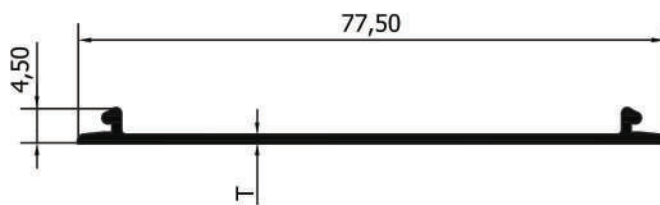
81060

T = 1.00 mm
W = 0.705 Kg/m
P = 518.845 mm



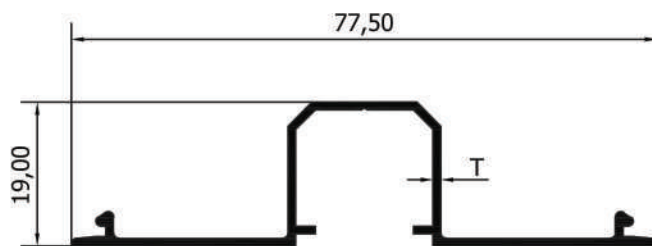
81070

T = 1.00 mm
W = 0.602 Kg/m
P = 443.539 mm



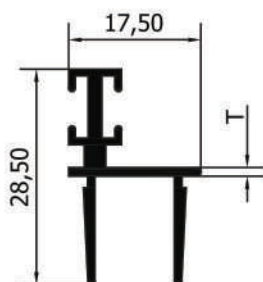
81080

T = 1.00 mm
W = 0.241 Kg/m
P = 172.004 mm



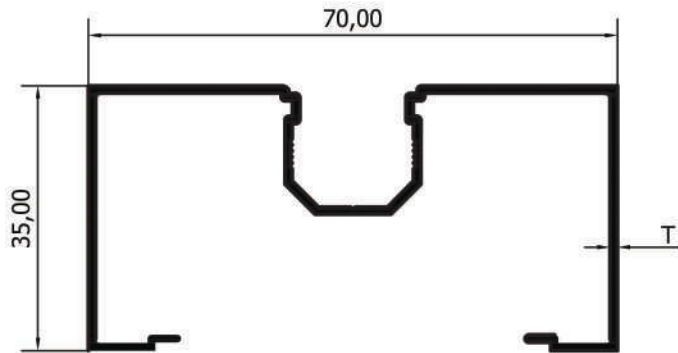
81090

T = 1.00 mm
W = 0.344 Kg/m
P = 247.194 mm



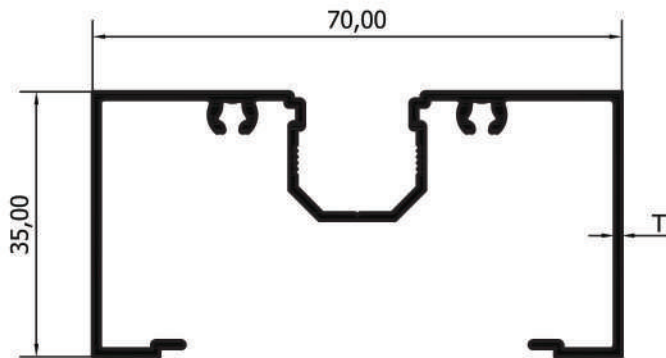
81901

T = 0.90 mm
W = 0.262 Kg/m
P = 150.623 mm



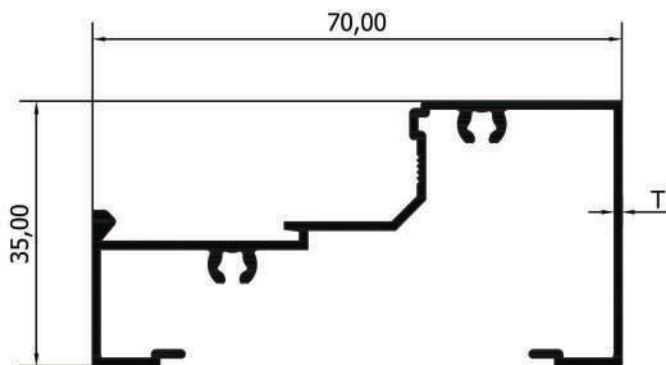
81910

T = 1.00 mm
W = 0.521 Kg/m
P = 388.588 mm



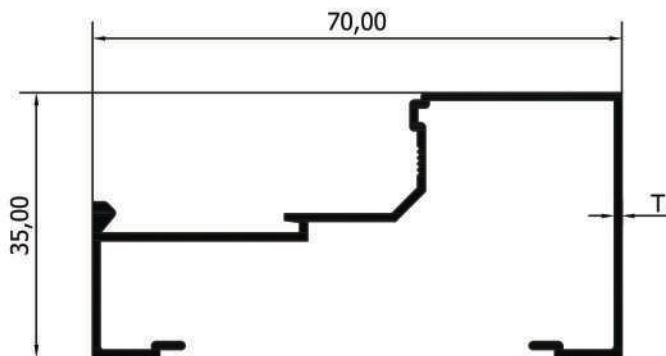
81911

T = 1.00 mm
W = 0.592 Kg/m
P = 423.449 mm



81912

T = 1.00 mm
W = 0.537 Kg/m
P = 373.908 mm

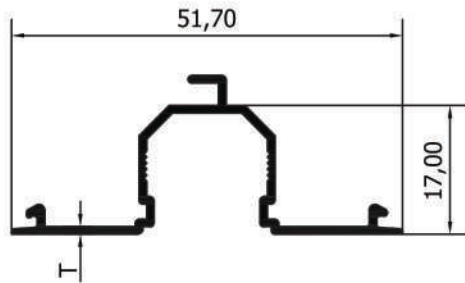


81913

T = 1.00 mm
W = 0.467 Kg/m
P = 339.130 mm

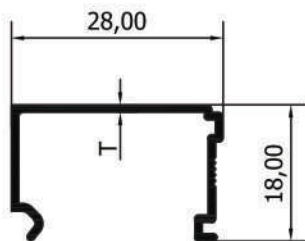
71

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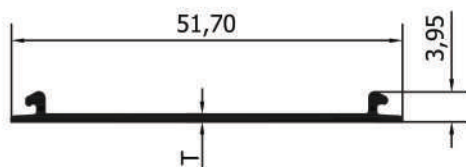
81914

T = 1.00 mm
W = 0.264 Kg/m
P = 197.259 mm



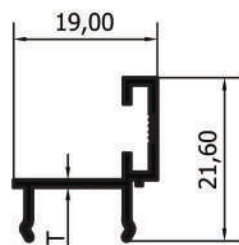
81915

T = 1.00 mm
W = 0.183 Kg/m
P = 138.388 mm



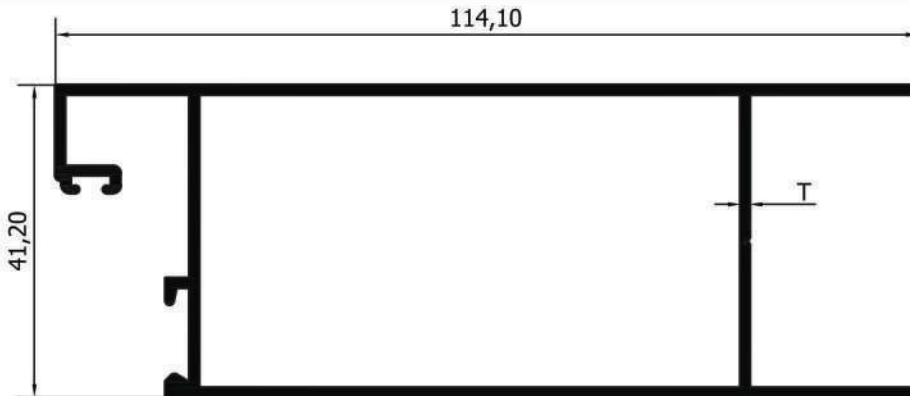
81916

T = 1.00 mm
W = 0.161 Kg/m
P = 118.818 mm



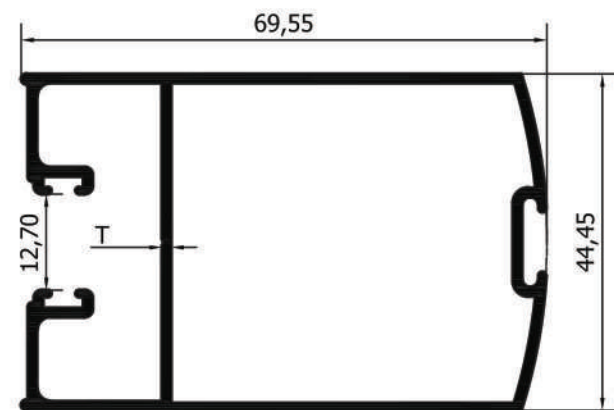
81917

T = 1.00 mm
W = 0.151 Kg/m
P = 115.550 mm



82010

T = 1.20 mm
W = 1.076 Kg/m
P = 641.188 mm

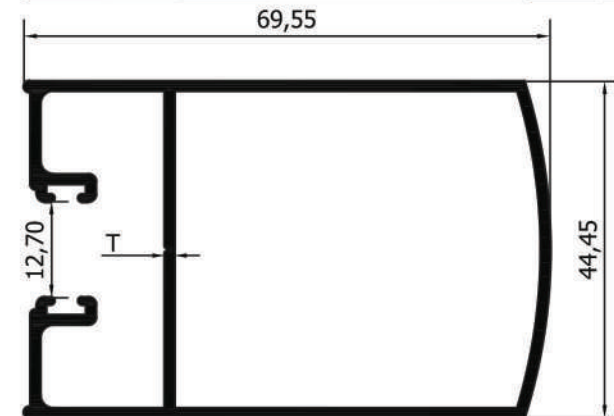


82020

T = 1.20 mm
W = 0.920 Kg/m
P = 548.048 mm

82021

T = 1.00 mm
W = 0.769 Kg/m
P = 554.038 mm

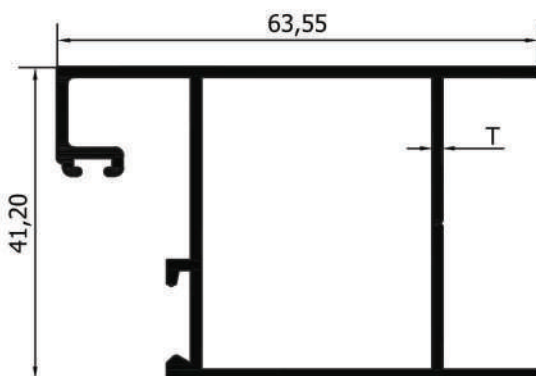


82030

T = 1.20 mm
W = 0.886 Kg/m
P = 532.215 mm

82031

T = 1.00 mm
W = 0.745 Kg/m
P = 538.162 mm

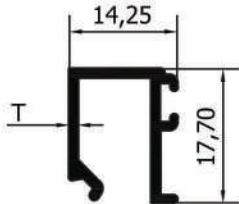


82040

T = 1.20 mm
W = 0.731 Kg/m
P = 438.129 mm

82041

T = 1.00 mm
W = 0.615 Kg/m
P = 439.991 mm

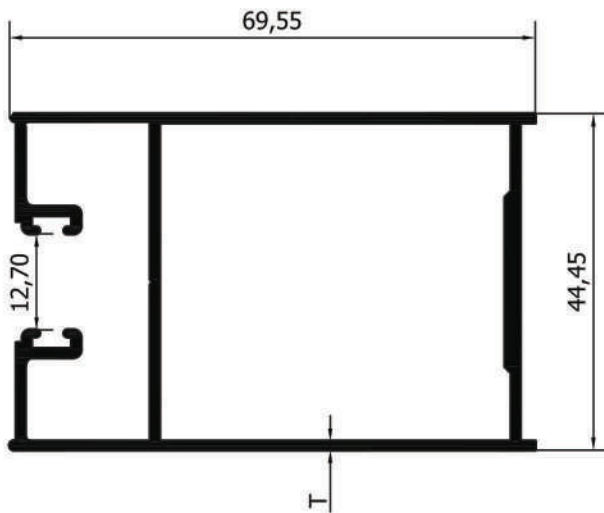


82050

T = 1.10 mm
W = 0.164 Kg/m
P = 111.012 mm

82051

T = 1.00 mm
W = 0.153 Kg/m
P = 111.260 mm

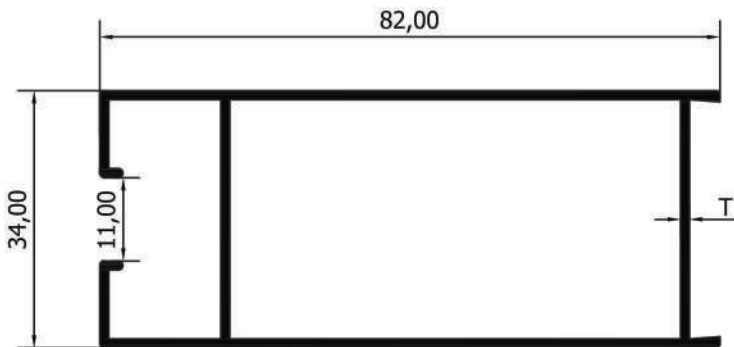


82060

T = 1.20 mm
W = 0.945 Kg/m
P = 547.373 mm

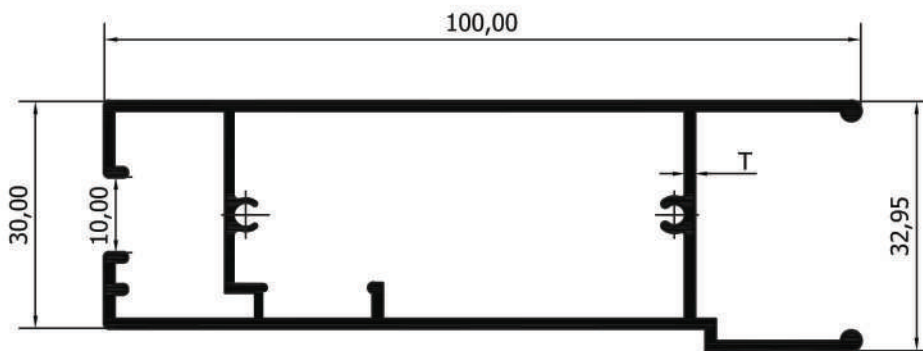
82061

T = 1.00 mm
W = 0.813 Kg/m
P = 552.739 mm



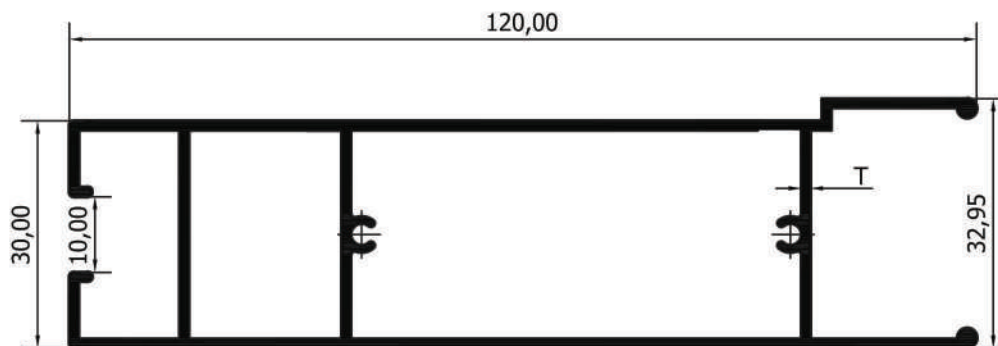
82082

T = 1.20 mm
W = 0.822 Kg/m
P = 501.105 mm



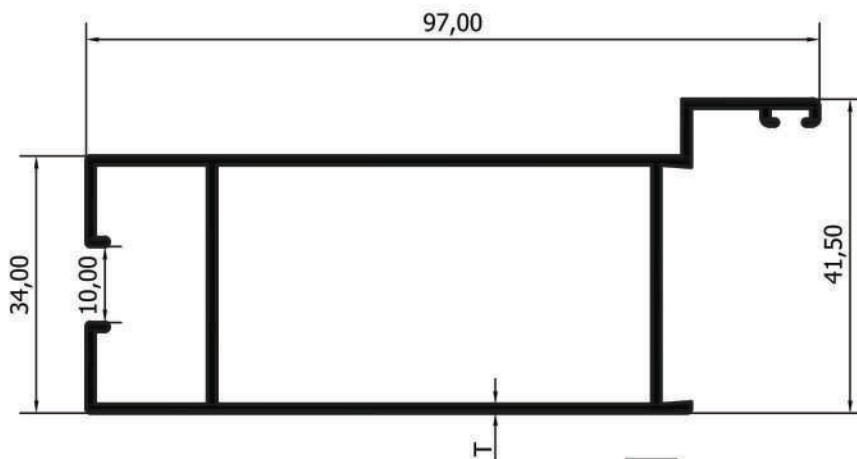
82086

T = 1.20 mm
W = 0.995 Kg/m
P = 602.268 mm



82087

T = 1.20 mm
W = 1.176 Kg/m
P = 713.570 mm

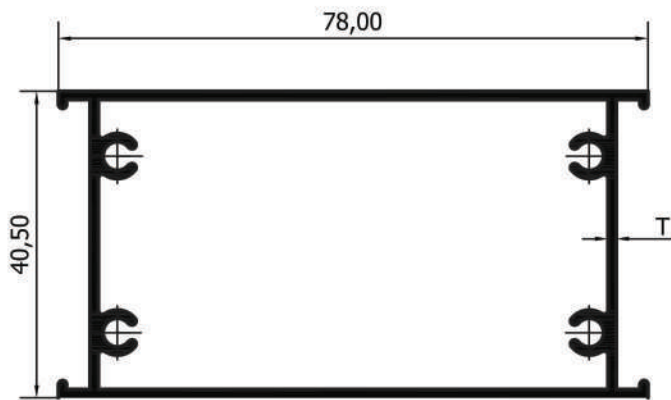


82088

T = 1.20 mm
W = 0.956 Kg/m
P = 377.680 mm

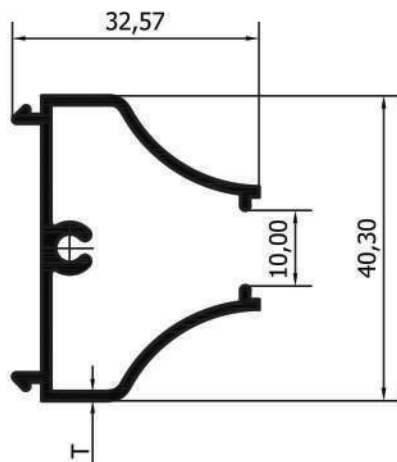
75

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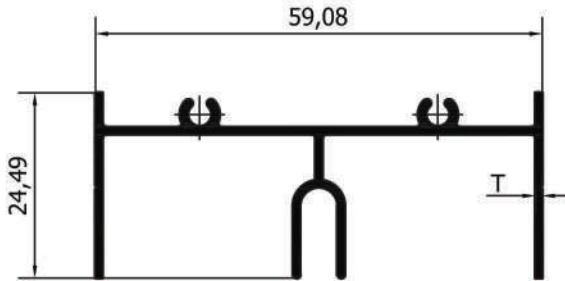
84062

T = 1.10 mm
W = 0.856 Kg/m
P = 546.420 mm



84063

T = 1.20 mm
W = 0.423 Kg/m
P = 253.951 mm

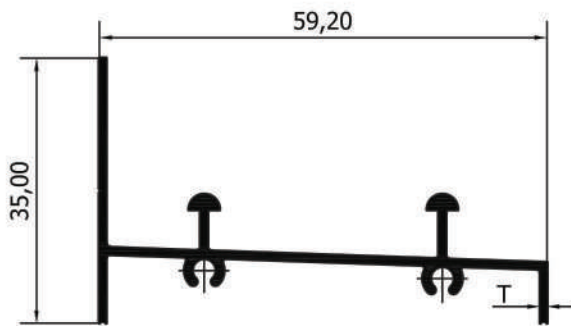


83010

T = 1.00 mm
W = 0.425 Kg/m
P = 306.855 mm

83011

T = 0.90 mm
W = 0.390 Kg/m
P = 307.831 mm

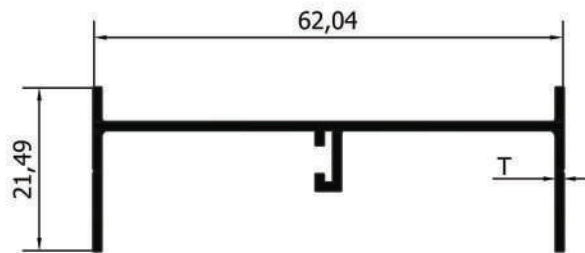


83020

T = 1.00 mm
W = 0.383 Kg/m
P = 267.279 mm

83021

T = 0.90 mm
W = 0.356 Kg/m
P = 268.374 mm

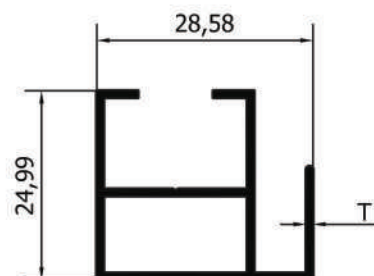


83030

T = 1.00 mm
W = 0.317 Kg/m
P = 232.970 mm

83031

T = 0.90 mm
W = 0.286 Kg/m
P = 233.870 mm

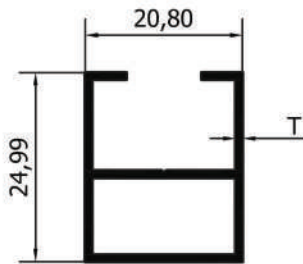


83040

T = 1.00 mm
W = 0.319 Kg/m
P = 237.850 mm

83041

T = 0.90 mm
W = 0.289 Kg/m
P = 237.501 mm

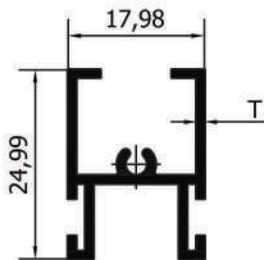


83050

T = 1.00 mm
W = 0.261 Kg/m
P = 153.390 mm

83051

T = 0.90 mm
W = 0.236 Kg/m
P = 194.127 mm

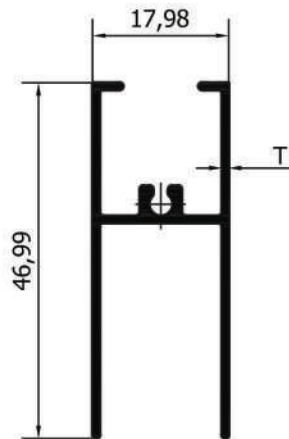


83060

T = 1.00 mm
W = 0.251 Kg/m
P = 184.188 mm

83061

T = 0.90 mm
W = 0.231 Kg/m
P = 185.648 mm

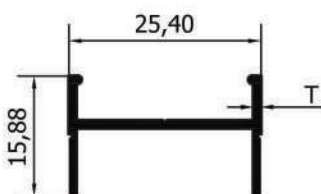


83070

T = 1.00 mm
W = 0.351 Kg/m
P = 247.980 mm

83071

T = 0.90 mm
W = 0.320 Kg/m
P = 246.709 mm

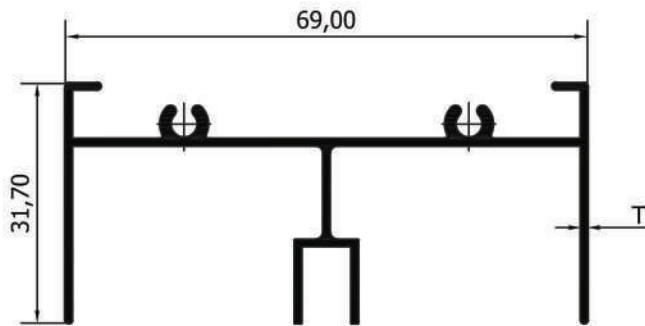


83080

T = 1.00 mm
W = 0.153 Kg/m
P = 114.807 mm

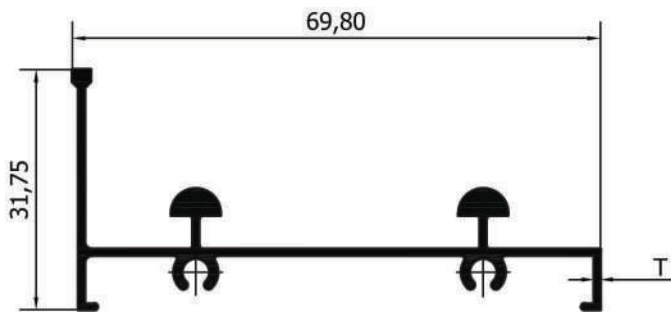
83081

T = 0.90 mm
W = 0.138 Kg/m
P = 116.360 mm



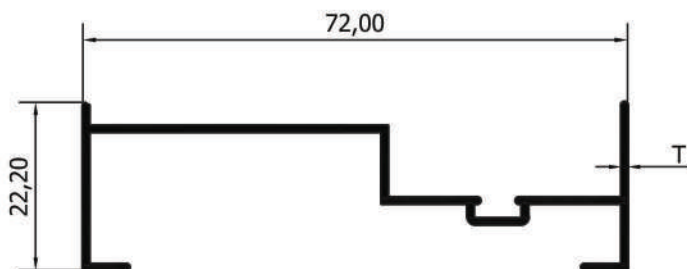
83801

T = 0.80 mm
W = 0.453 Kg/m
P = 388.265 mm



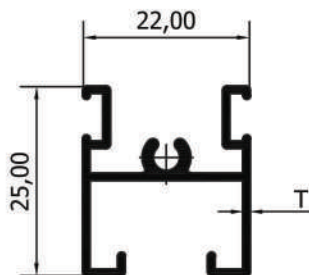
83802

T = 0.80 mm
W = 0.428 Kg/m
P = 302.949 mm



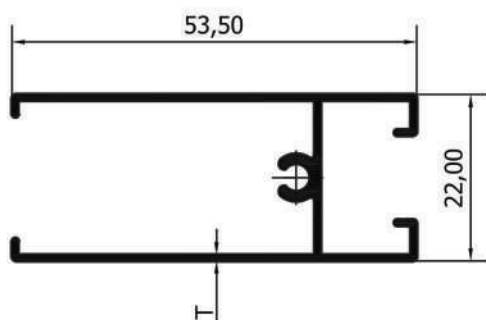
83803

T = 0.80 mm
W = 0.306 Kg/m
P = 282.890 mm



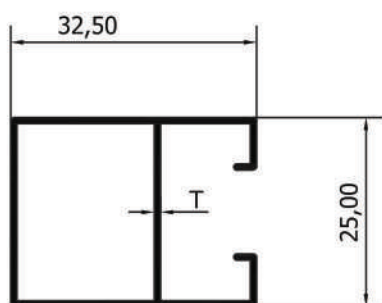
83804

T = 0.80 mm
W = 0.246 Kg/m
P = 209.566 mm



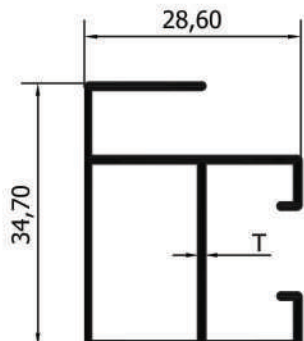
83805

T = 0.80 mm
W = 0.352 Kg/m
P = 306.704 mm



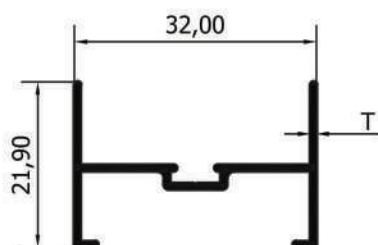
83806

T = 0.80 mm
W = 0.277 Kg/m
P = 255.025 mm



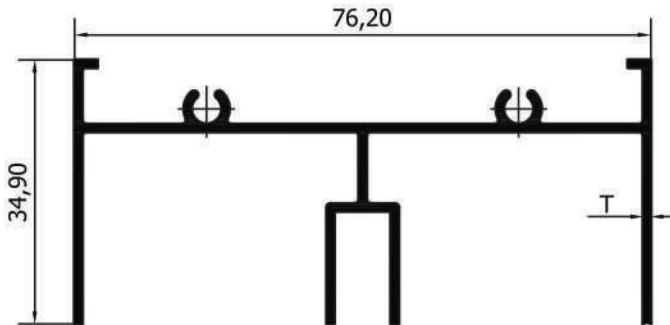
83807

T = 0.80 mm
W = 0.314 Kg/m
P = 288.682 mm



83808

T = 0.80 mm
W = 0.184 Kg/m
P = 169.059 mm

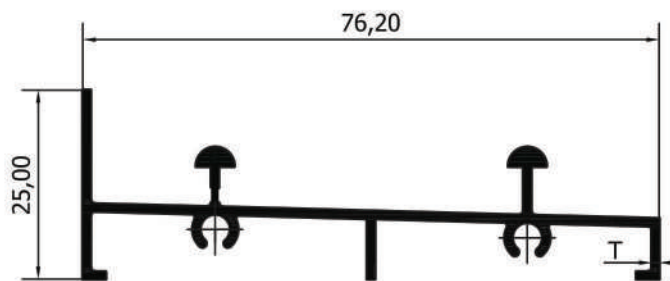


84010

T = 1.00 mm
W = 0.589 Kg/m
P = 425.460 mm

84011

T = 0.90 mm
W = 0.536 Kg/m
P = 425.960 mm

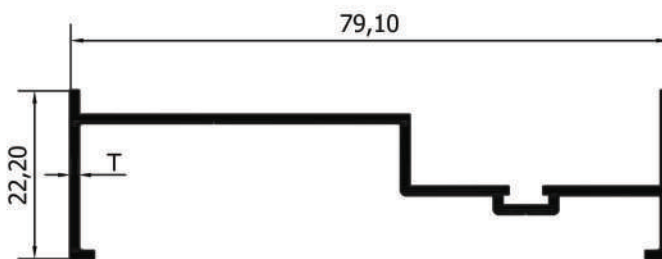


84020

T = 1.00 mm
W = 0.464 Kg/m
P = 316.273 mm

84021

T = 0.90 mm
W = 0.437 Kg/m
P = 317.099 mm

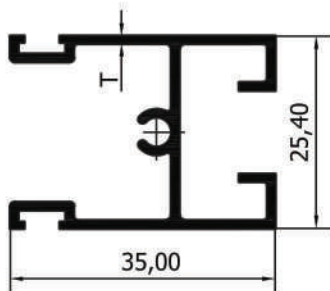


84030

T = 1.00 mm
W = 0.384 Kg/m
P = 283.605 mm

84031

T = 0.90 mm
W = 0.347 Kg/m
P = 284.205 mm

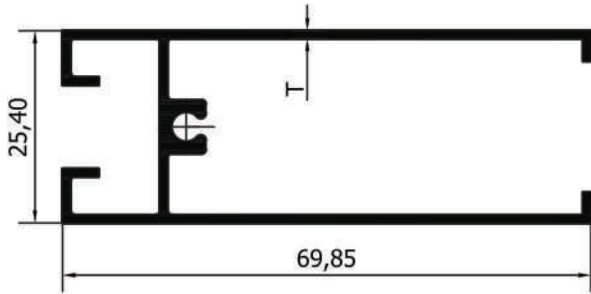


84050

T = 1.00 mm
W = 0.369 Kg/m
P = 266.744 mm

84051

T = 0.90 mm
W = 0.340 Kg/m
P = 269.344 mm

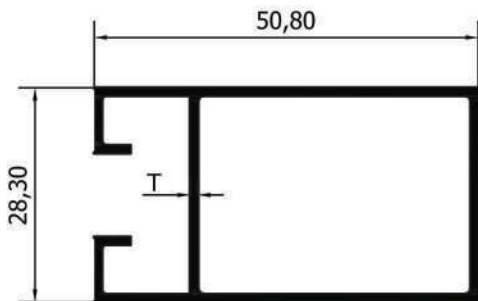


84060

T = 1.00 mm
W = 0.569 Kg/m
P = 396.086 mm

84061

T = 0.90 mm
W = 0.528 Kg/m
P = 398.120 mm

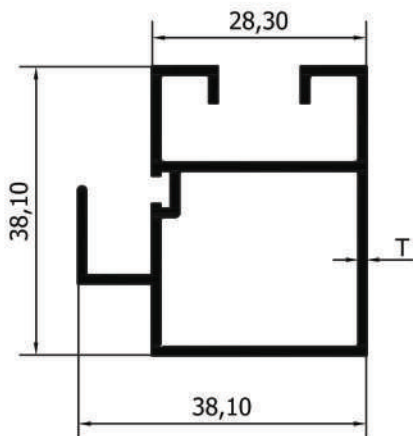


84070

T = 1.00 mm
W = 0.481 Kg/m
P = 351.654 mm

84071

T = 0.90 mm
W = 0.435 Kg/m
P = 353.254 mm

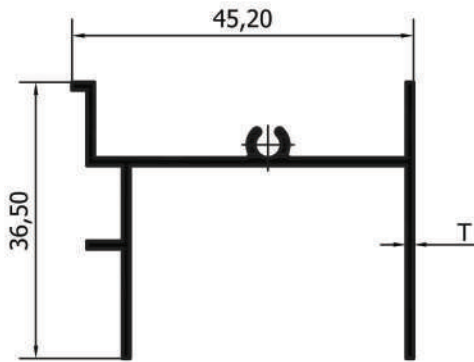


84080

T = 1.00 mm
W = 0.480 Kg/m
P = 350.596 mm

84081

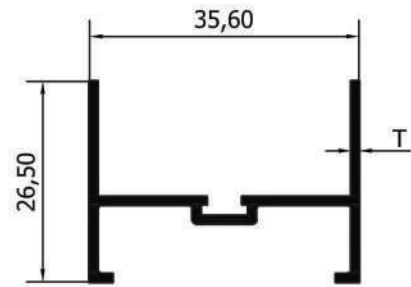
T = 0.90 mm
W = 0.437 Kg/m
P = 352.247 mm



84090

84091

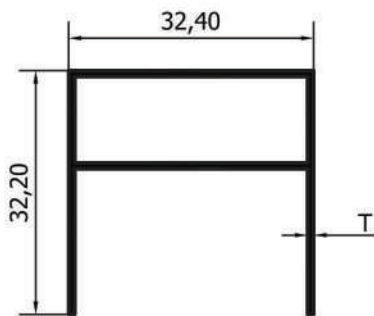
T = 1.00 mm T = 0.90 mm
W = 0.352 Kg/m W = 0.320 Kg/m
P = 258.146 mm P = 258.490 mm



84040

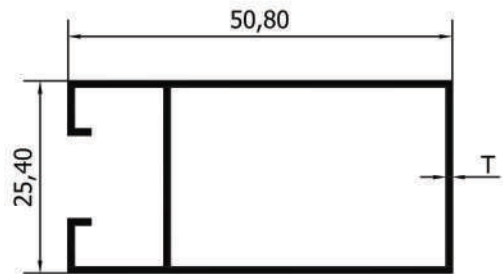
84041

T = 1.00 mm T = 0.90 mm
W = 0.264 Kg/m W = 0.239 Kg/m
P = 194.663 mm P = 196.197 mm



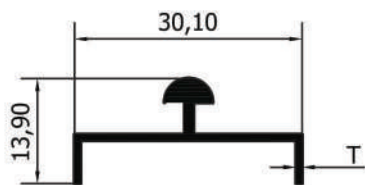
84804

T = 0.80 mm
W = 0.273 Kg/m
P = 252.000 mm



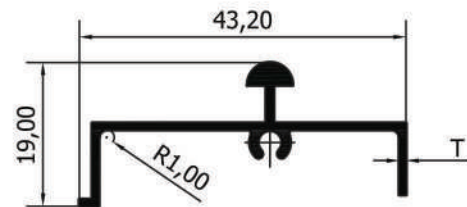
84807

T = 0.80 mm
W = 0.360 Kg/m
P = 332.600 mm



84810

T = 0.80 mm
W = 0.149 Kg/m
P = 106.653 mm



84901

T = 0.90 mm
W = 0.230 Kg/m
P = 161.447 mm

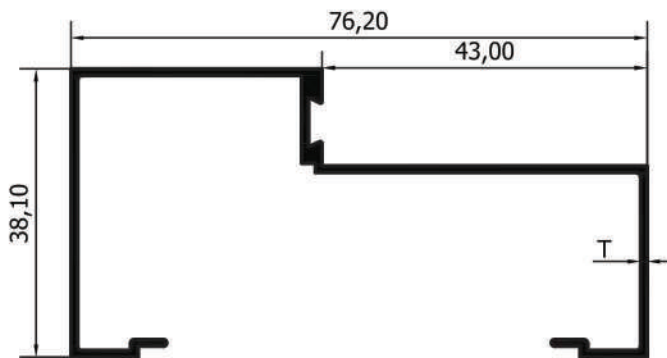


87010

T = 1.00 mm
W = 0.501 Kg/m
P = 364.818 mm

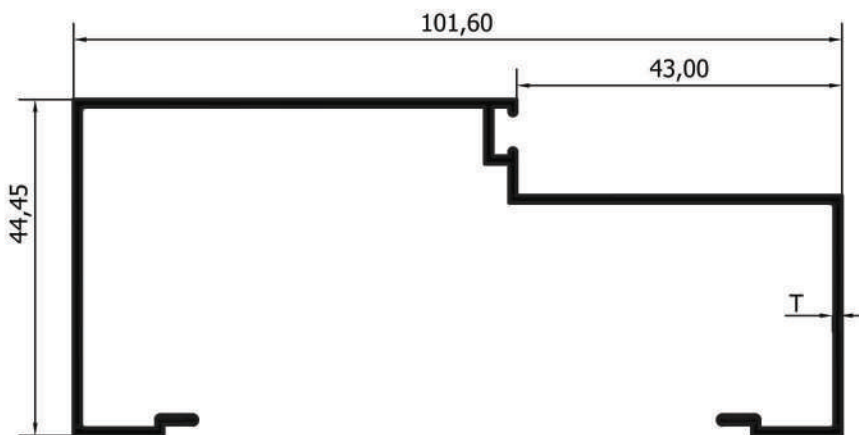
87011

T = 1.20 mm
W = 0.588 Kg/m
P = 360.459 mm



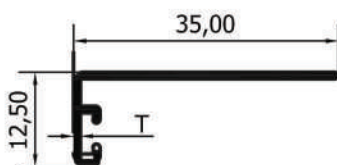
87801

T = 0.90 mm
W = 0.461 Kg/m
P = 359.480 mm



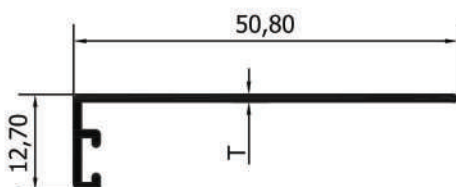
87020

T = 1.00 mm
W = 0.624 Kg/m
P = 455.138 mm



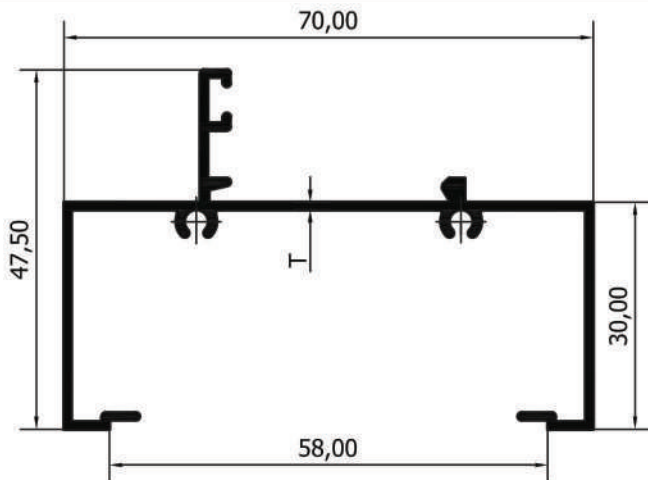
87030

T = 0.90 mm
W = 0.133 Kg/m
P = 108.354 mm



87040

T = 1.00 mm
W = 0.190 Kg/m
P = 139.425 mm

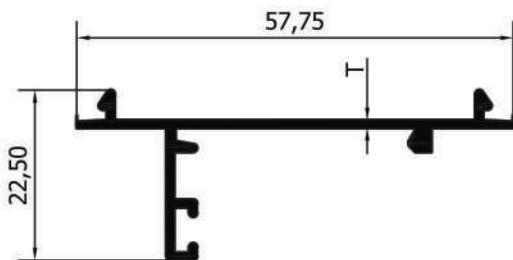


88010

T = 1.00 mm
W = 0.552 Kg/m
P = 385.871 mm

88910

T = 0.90 mm
W = 0.510 Kg/m
P = 388.038 mm

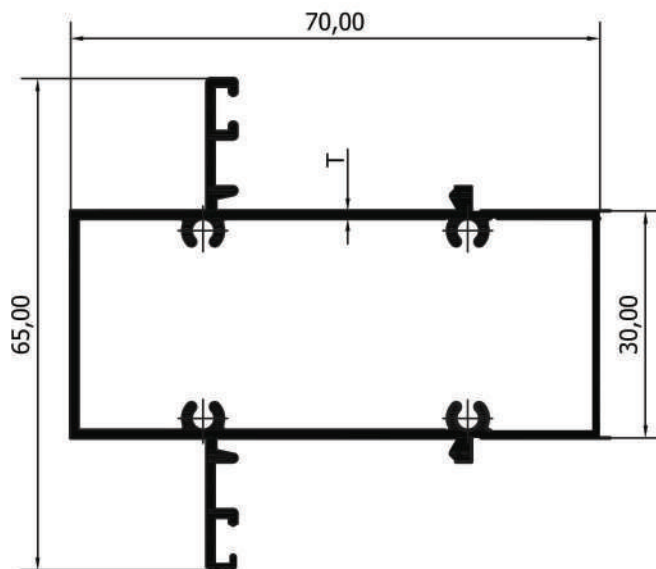


88020

T = 1.00 mm
W = 0.285 Kg/m
P = 197.149 mm

88920

T = 0.90 mm
W = 0.266 Kg/m
P = 198.750 mm

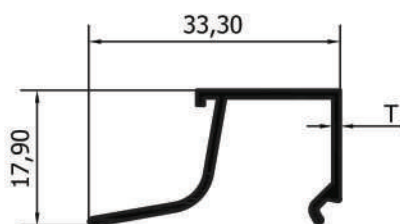


88030

T = 1.00 mm
W = 0.833 Kg/m
P = 568.716 mm

88930

T = 0.90 mm
W = 0.775 Kg/m
P = 572.865 mm

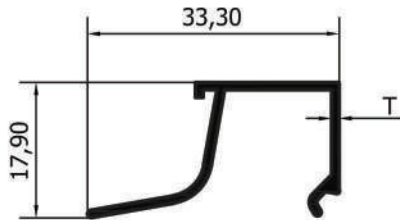


89040

T = 1.00 mm
W = 0.185 Kg/m
P = 135.347 mm

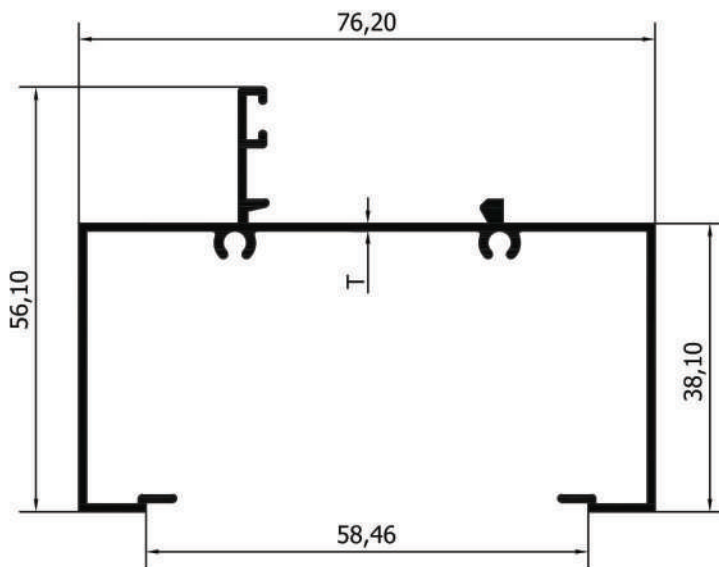
89041

T = 0.90 mm
W = 0.168 Kg/m
P = 135.750 mm



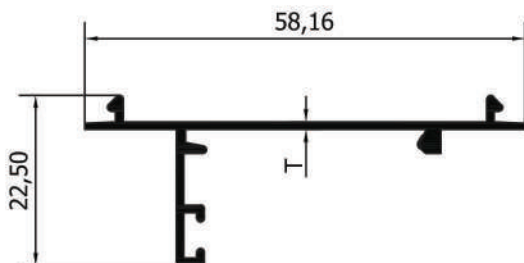
89040

T = 1.00 mm
W = 0.185 Kg/m
P = 135.347 mm



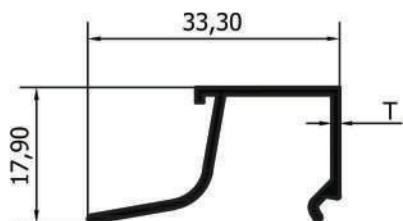
88101

T = 1.00 mm
W = 0.628 Kg/m
P = 441.951 mm



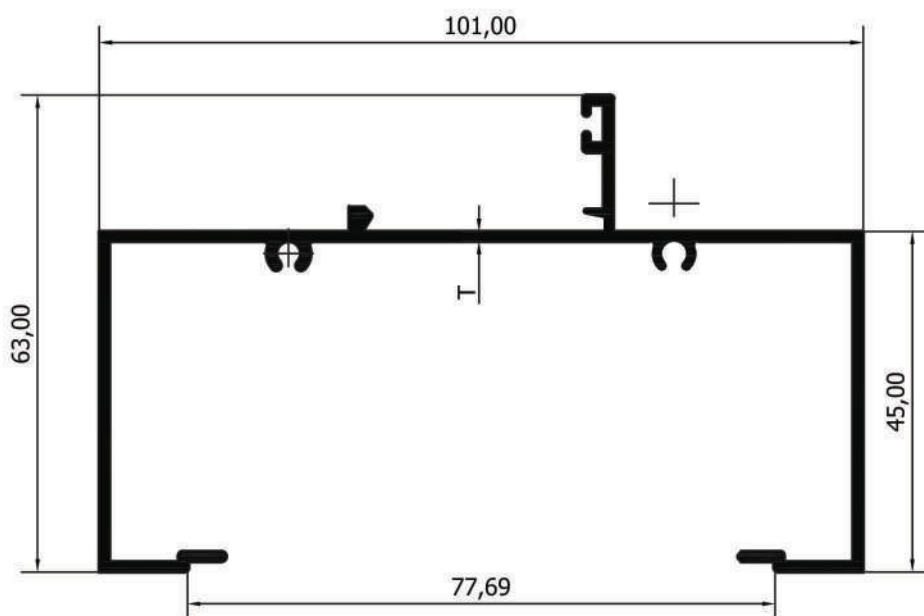
88102

T = 1.00 mm
W = 0.282 Kg/m
P = 195.996 mm



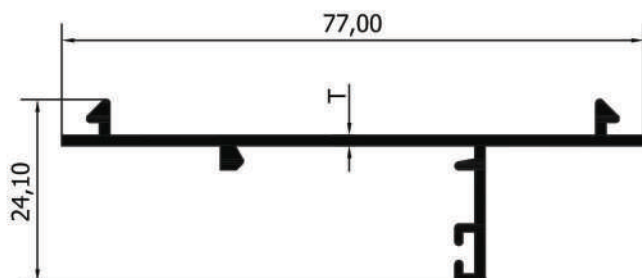
89040

T = 1.00 mm
W = 0.185 Kg/m
P = 135.347 mm



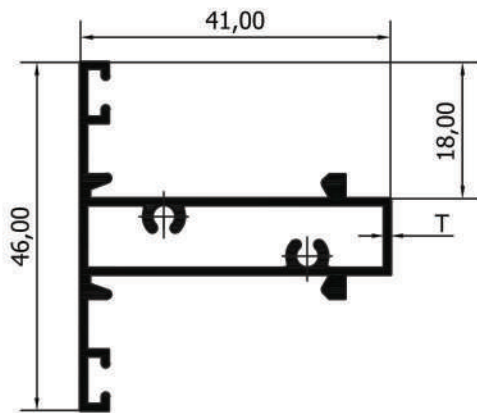
88301

T = 1.35 mm
W = 0.994 Kg/m
P = 535.170 mm



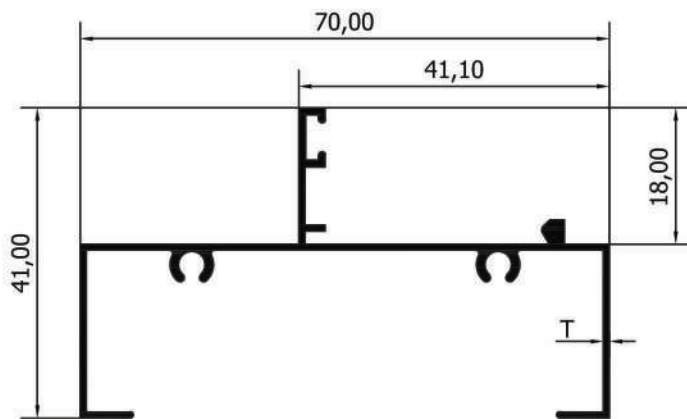
88303

T = 1.35 mm
W = 0.447 Kg/m
P = 242.858 mm



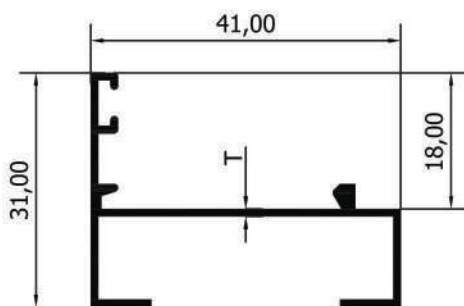
89802

T = 0.80 mm
W = 0.448 Kg/m
P = 352.267 mm



89805

T = 0.80 mm
W = 0.420 Kg/m
P = 374.429 mm

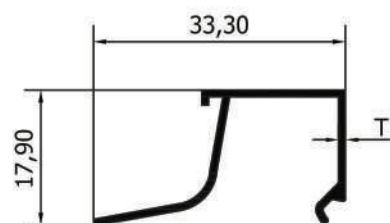


89801

T = 0.80 mm
W = 0.260 Kg/m
P = 221.257 mm

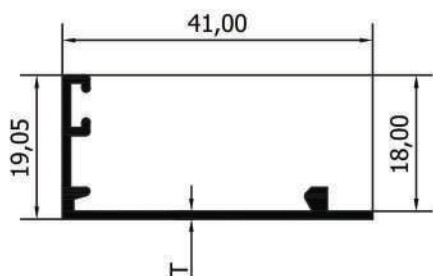
89911

T = 0.90 mm
W = 0.289 Kg/m
P = 222.553 mm



89041

T = 0.90 mm
W = 0.168 Kg/m
P = 135.750 mm

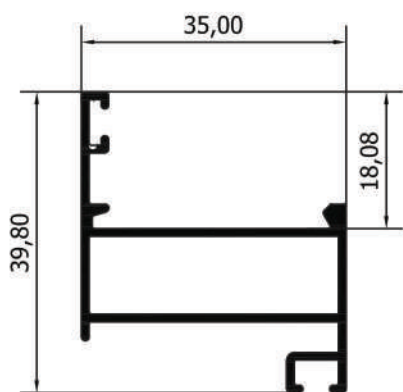


89920

T = 1.05 mm
W = 0.220 Kg/m
P = 144.051 mm

89921

T = 0.90 mm
W = 0.196 Kg/m
P = 146.053 mm

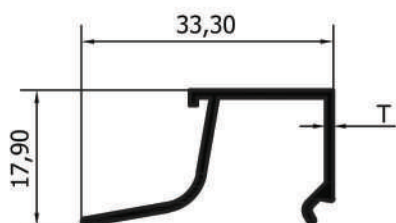


89930

T = 1.00 mm
W = 0.418 Kg/m
P = 290.875 mm

89931

T = 0.90 mm
W = 0.377 Kg/m
P = 204.430 mm

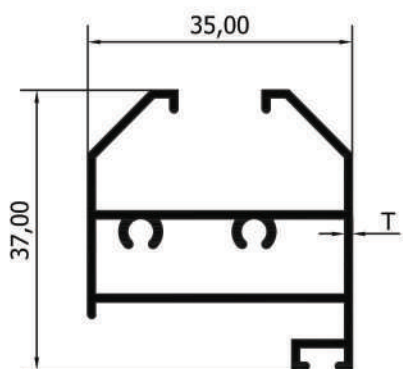


89040

T = 1.00 mm
W = 0.185 Kg/m
P = 135.244 mm

89041

T = 0.90 mm
W = 0.168 Kg/m
P = 135.750 mm

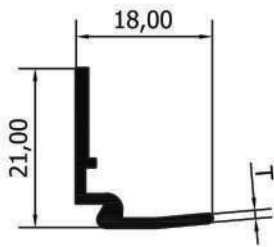


89050

T = 1.00 mm
W = 0.490 Kg/m
P = 351.122 mm

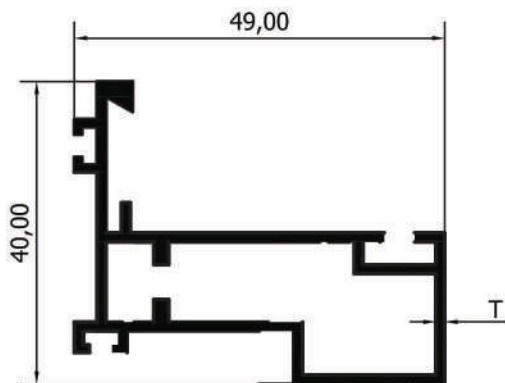
89803

T = 0.80 mm
W = 0.414 Kg/m
P = 361.912 mm



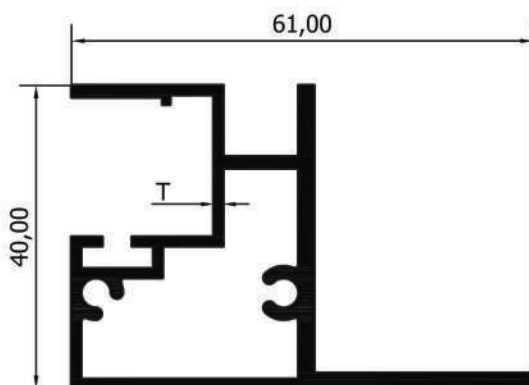
90101

T = 1.10 mm
W = 0.141 Kg/m
P = 80.495 mm



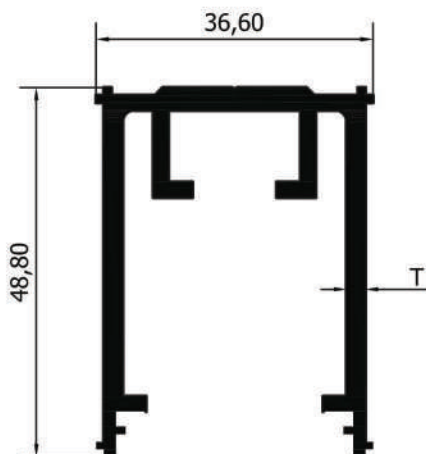
90102

T = 1.20 mm
W = 0.639 Kg/m
P = 379.962 mm



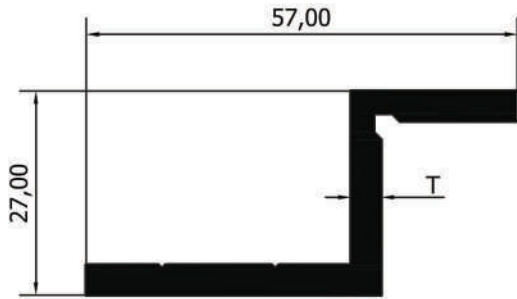
90103

T = 1.20 mm
W = 0.874 Kg/m
P = 417.914 mm



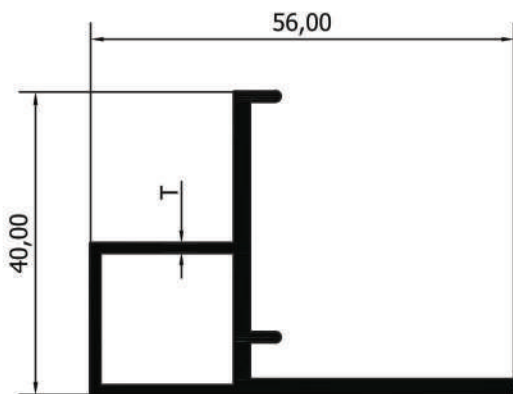
90104

T = 2.50 mm
W = 1.052 Kg/m
P = 344.589 mm



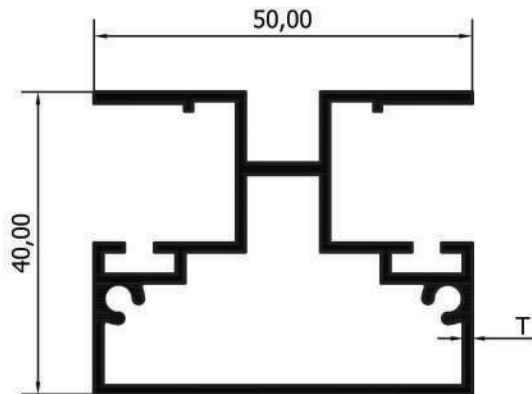
90105

T = 4.00 mm
W = 0.852 Kg/m
P = 171.657 mm



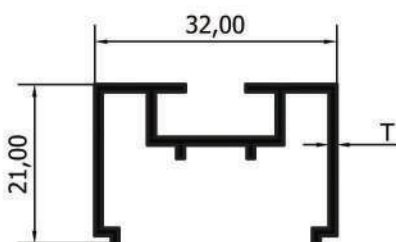
90106

T = 1.20 mm
W = 0.611 Kg/m
P = 277.770 mm



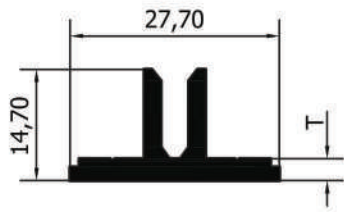
90107

T = 1.15 mm
W = 0.835 Kg/m
P = 484.300 mm



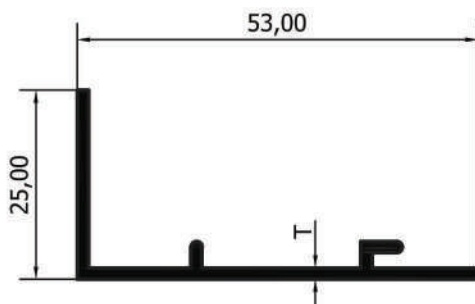
90108

T = 1.00 mm
W = 0.276 Kg/m
P = 206.000 mm



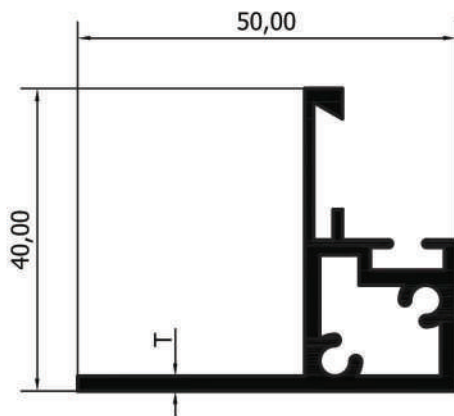
90109

T = 2.90 mm
W = 0.350 Kg/m
P = 105.859 mm



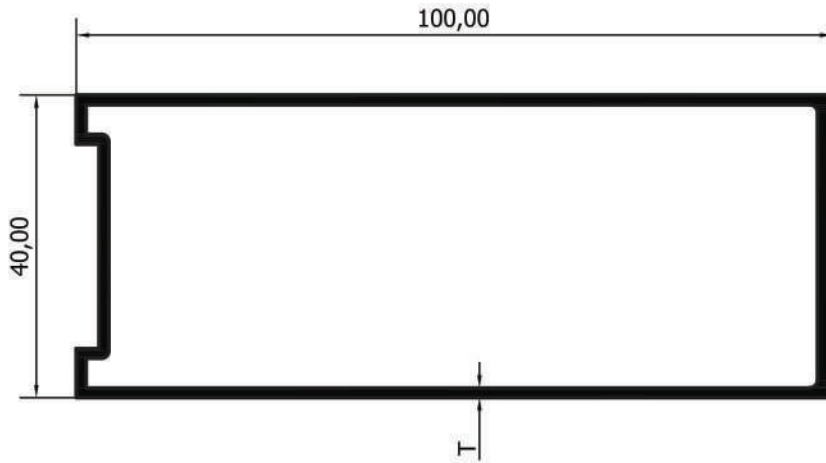
90111

T = 1.50 mm
W = 0.354 Kg/m
P = 176.712 mm



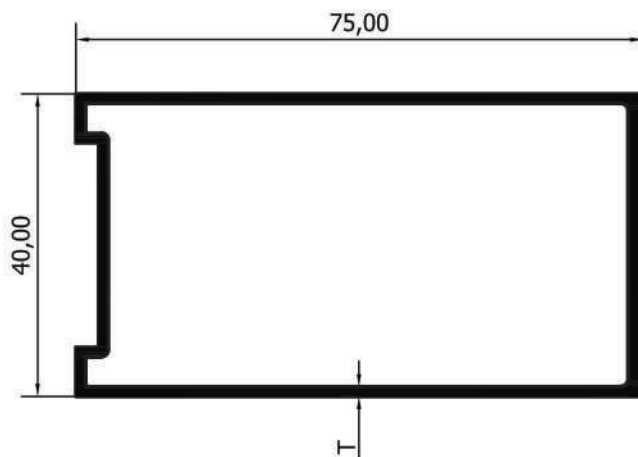
90112

T = 2.00 mm
W = 0.738 Kg/m
P = 298.107 mm



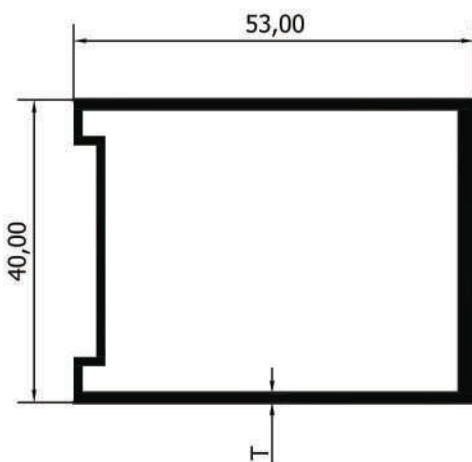
91002

T = 2.00 mm
W = 1.507 Kg/m
P = 556.000 mm



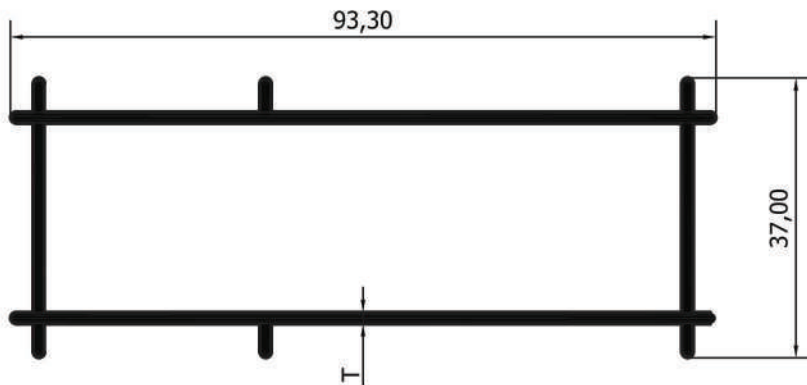
90113

T = 1.30 mm
W = 1.060 Kg/m
P = 558.483 mm



90110

T = 1.20 mm
W = 0.690 Kg/m
P = 372.800 mm

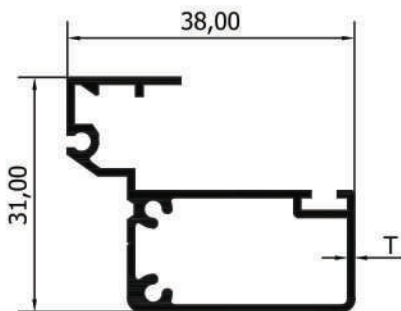


90114

T = 1.50 mm

W = 1.065 Kg/m

P = 520.762 mm

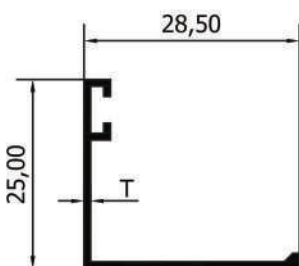


89809

T = 0.90 mm

W = 0.382 Kg/m

P = 280.229 mm

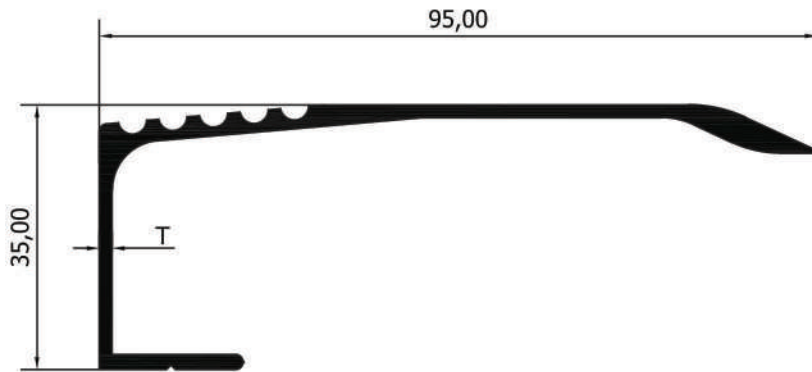


89810

T = 0.90 mm

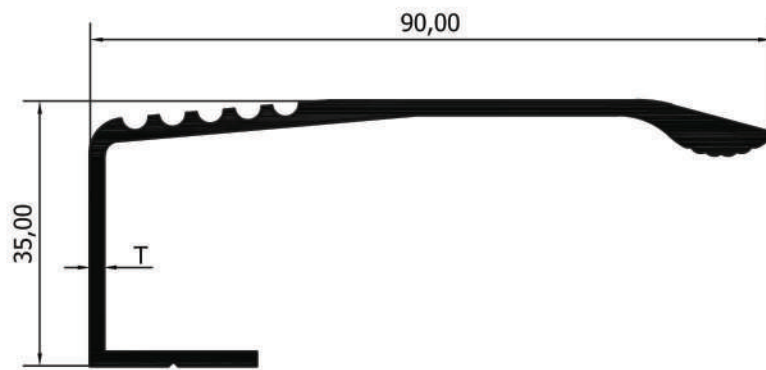
W = 0.152 Kg/m

P = 124.356 mm



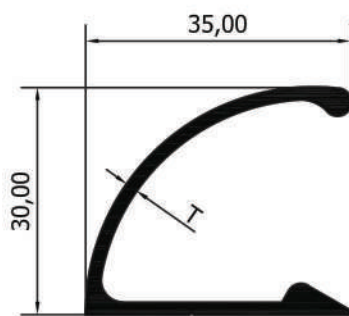
92010

T = 1.70 mm
W = 0.786 Kg/m
P = 295.200 mm



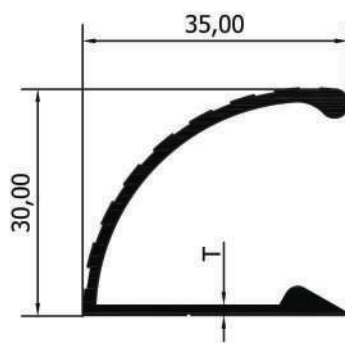
92040

T = 1.80 mm
W = 0.800 Kg/m
P = 292.938 mm



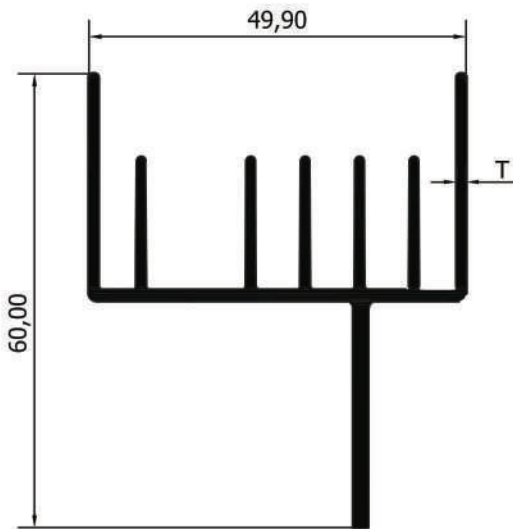
92020

T = 1.50 mm
W = 0.394 Kg/m
P = 172.516 mm



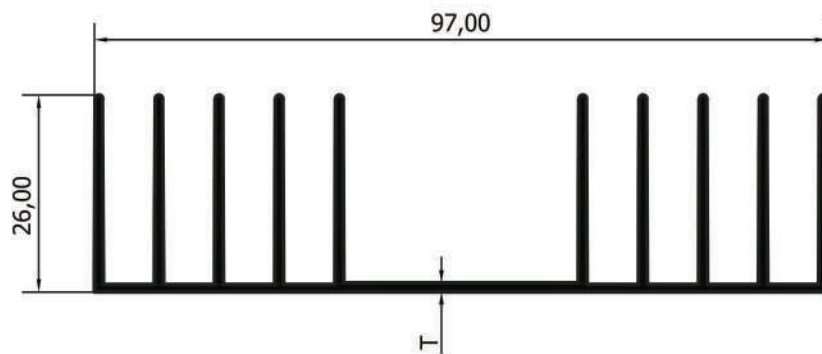
92030

T = 1.50 mm
W = 0.368 Kg/m
P = 178.747 mm



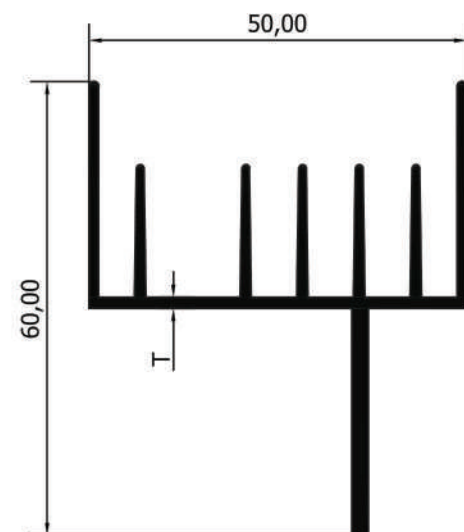
96001

T = 1.25 mm
W = 0.799 Kg/m
P = 444.736 mm



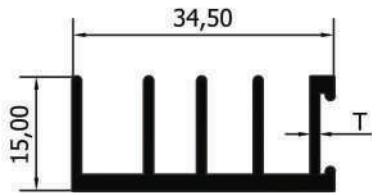
96002

T = 1.20 mm
W = 1.021 Kg/m
P = 689.313 mm



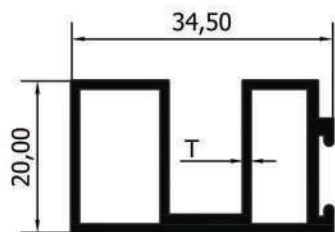
96003

T = 1.50 mm
W = 0.875 Kg/m
P = 446.256 mm



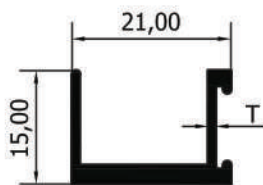
96004

T = 1.00 mm
W = 0.378 Kg/m
P = 208.425 mm



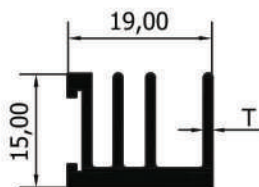
96005

T = 0.90 mm
W = 0.399 Kg/m
P = 263.142 mm



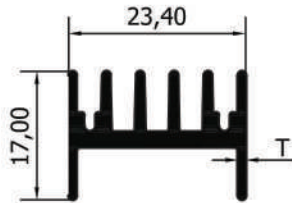
96006

T = 1.00 mm
W = 0.223 Kg/m
P = 103.712 mm



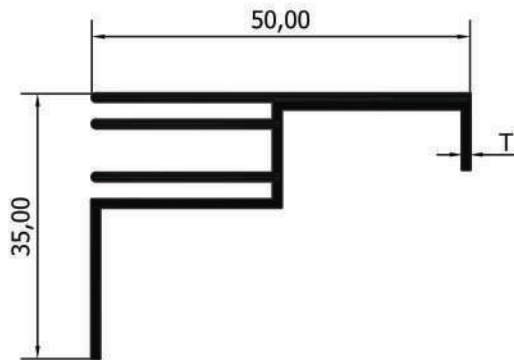
96007

T = 1.00 mm
W = 0.277 Kg/m
P = 148.425 mm



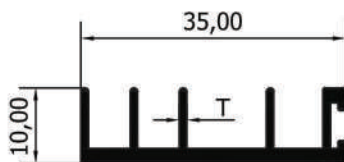
96008

T = 1.00 mm
W = 0.331 Kg/m
P = 166.719 mm



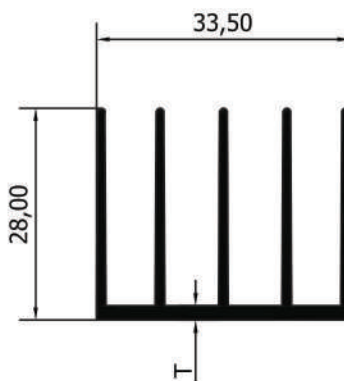
96009

T = 1.00 mm
W = 0.577 Kg/m
P = 376.283 mm



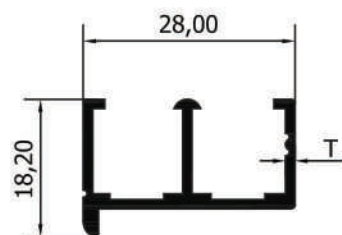
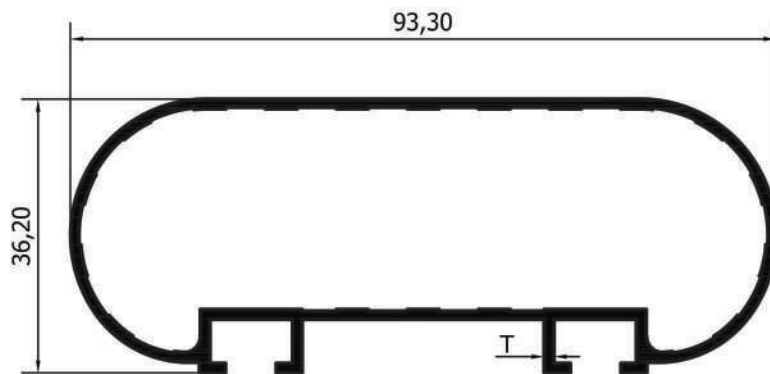
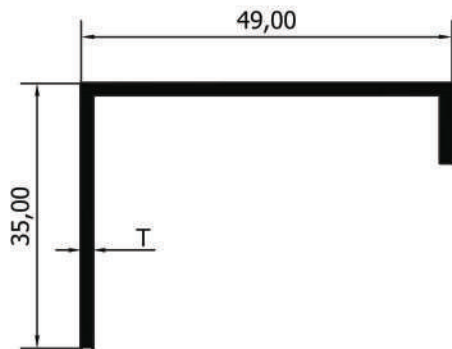
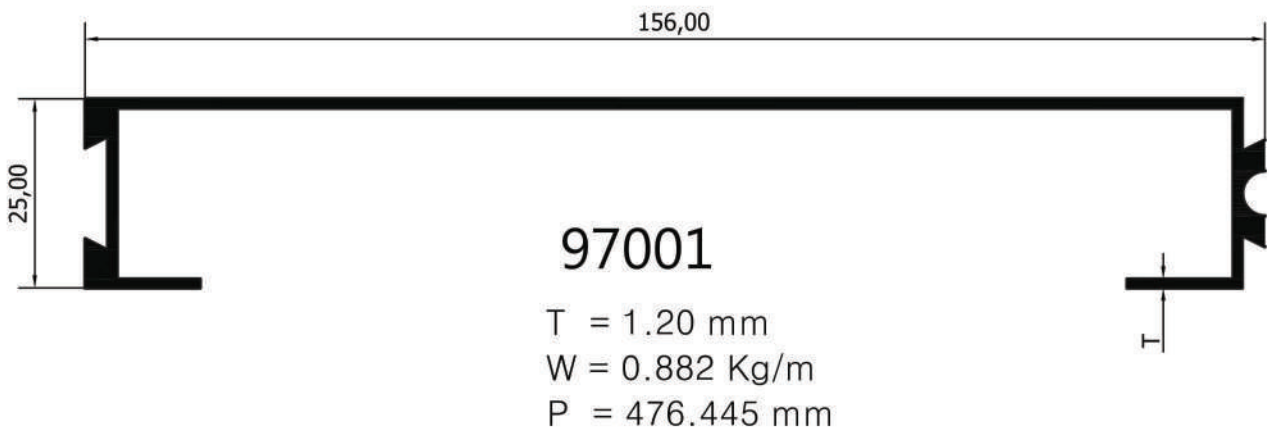
96010

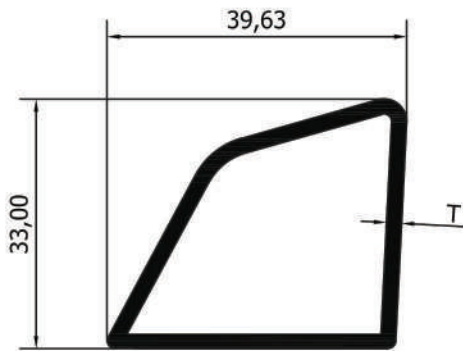
T = 1.00 mm
W = 0.313 Kg/m
P = 159.253 mm



96012

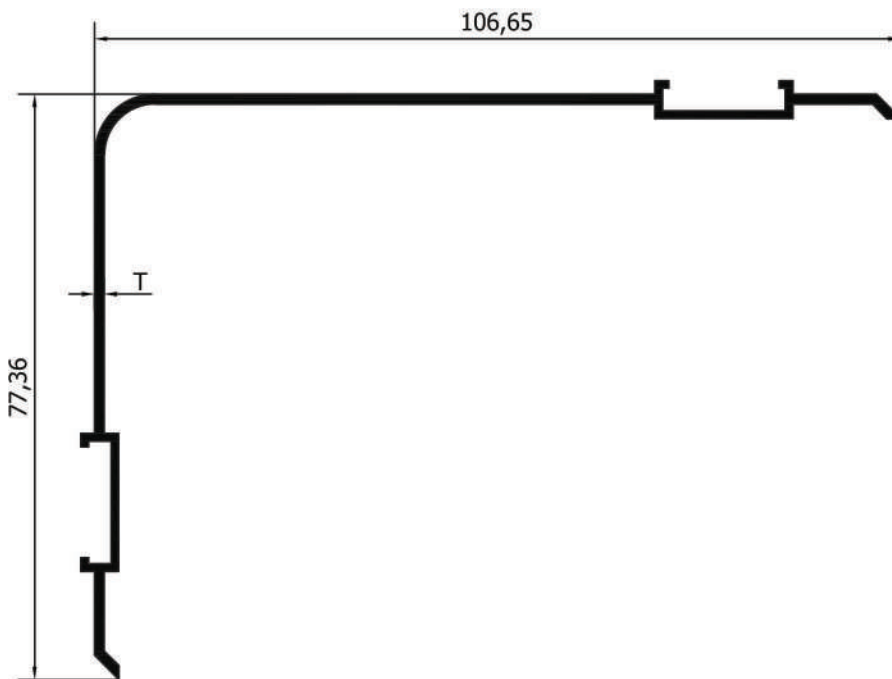
T = 1.90 mm
W = 0.568 Kg/m
P = 328.400 mm





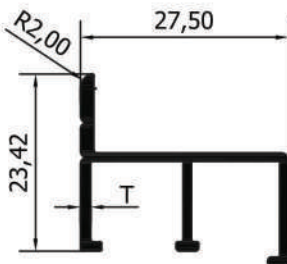
97007

T = 2.00 mm
W = 0.644 Kg/m
P = 236.774 mm



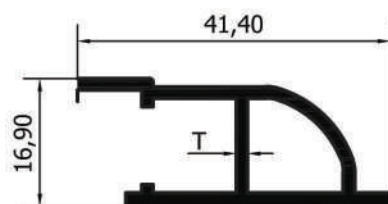
97009

T = 1.30 mm
W = 0.656 Kg/m
P = 400.585 mm



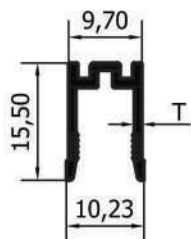
97011

T = 1.35 mm
W = 0.272 Kg/m
P = 159.417 mm



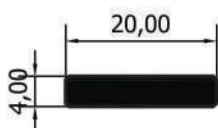
98061

T = 1.50 mm
W = 0.410 Kg/m
P = 189.865 mm



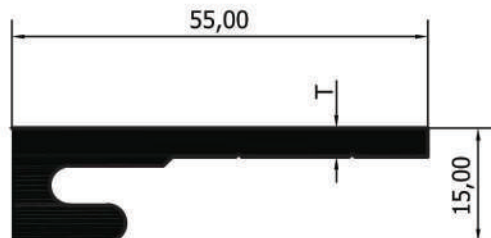
98050

T = 1.00 mm
W = 0.126 Kg/m
P = 88.377 mm



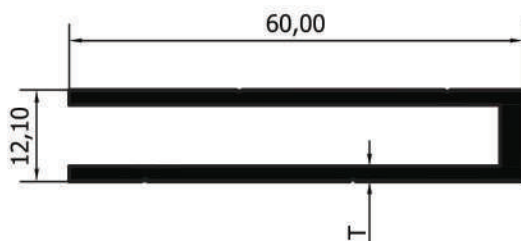
98054

T = 4.00 mm
W = 0.215 Kg/m
P = 46.828 mm



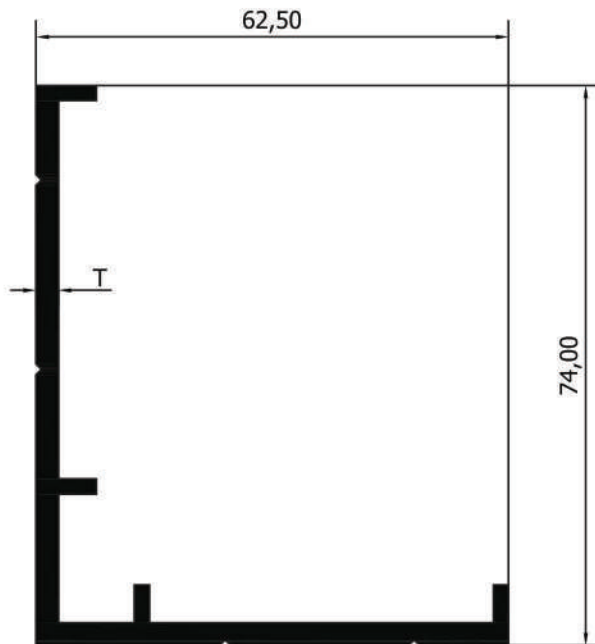
98055

T = 3.80 mm
W = 0.899 Kg/m
P = 155.459 mm



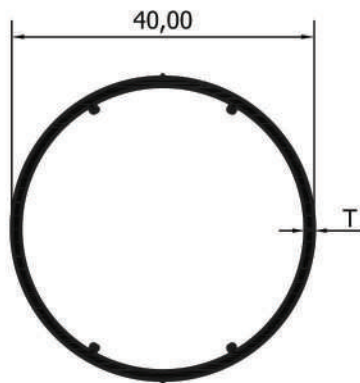
98056

T = 2.00 mm
W = 0.715 Kg/m
P = 259.108 mm



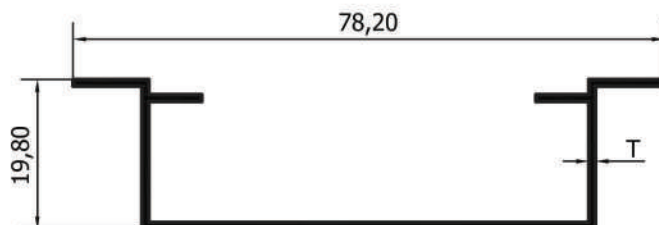
98057

T = 3.00 mm
W = 1.188 Kg/m
P = 314.885 mm



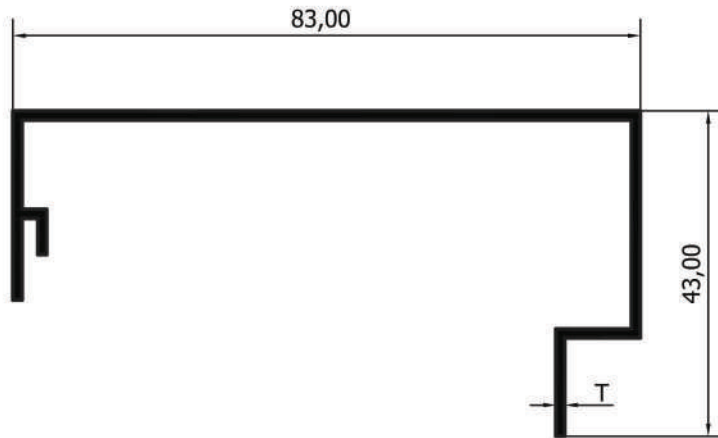
98058

T = 1.20 mm
W = 0.406 Kg/m
P = 251.385 mm



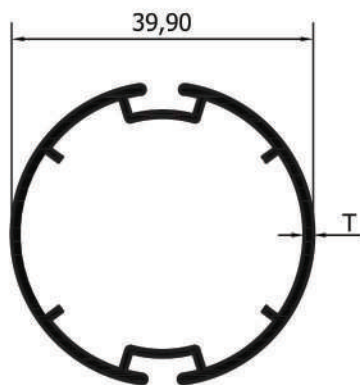
98059

T = 0.90 mm
W = 0.317 Kg/m
P = 261.800 mm



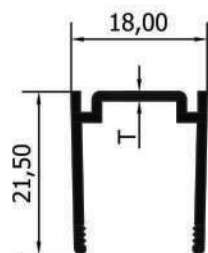
98060

T = 1.20 mm
W = 0.542 Kg/m
P = 335.800 mm



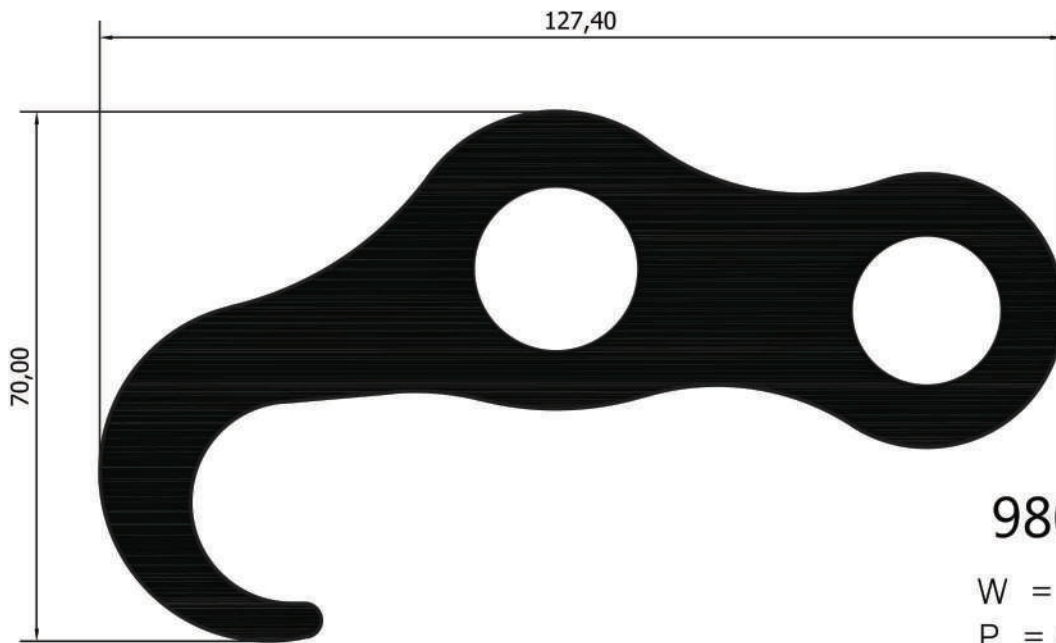
98065

T = 1.20 mm
W = 0.445 Kg/m
P = 298.934 mm



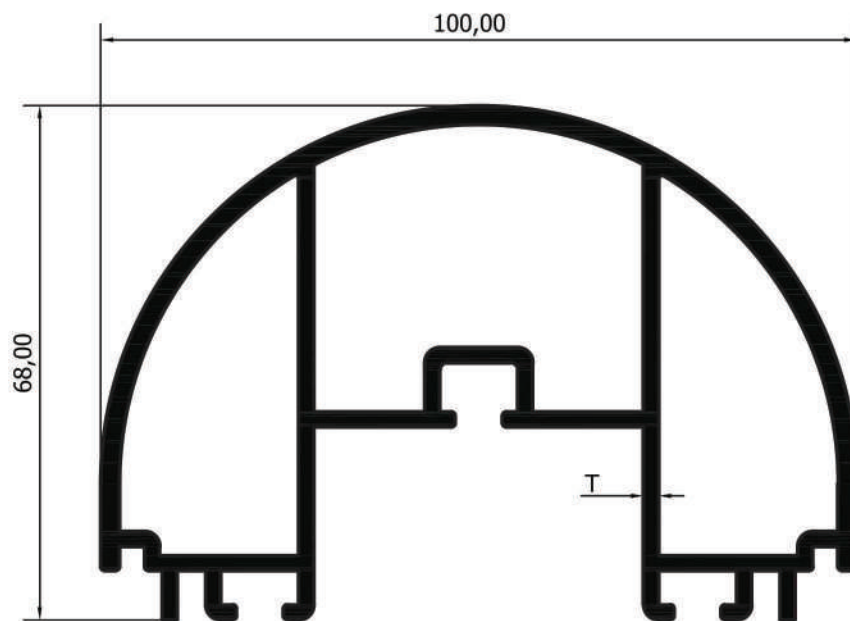
98066

T = 1.20 mm
W = 0.206 Kg/m
P = 131.468 mm



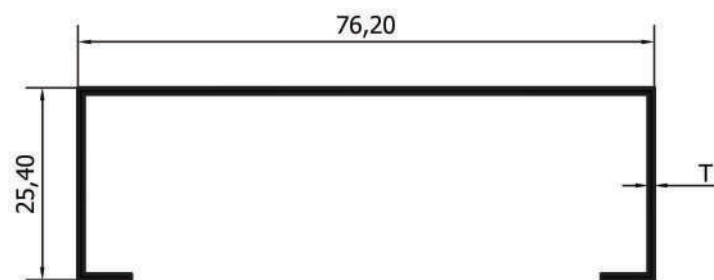
98067

W = 8.133 Kg/m
P = 498.753 mm



98068

T = 2.00 mm
W = 2.649 Kg/m
P = 875.648 mm

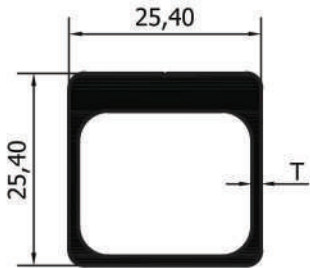


98069

T = 0.80 mm
W = 0.298 Kg/m
P = 277.200 mm

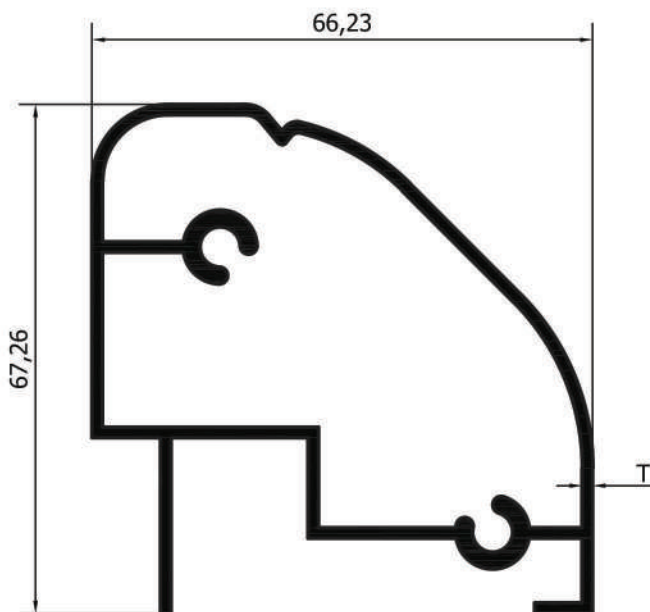
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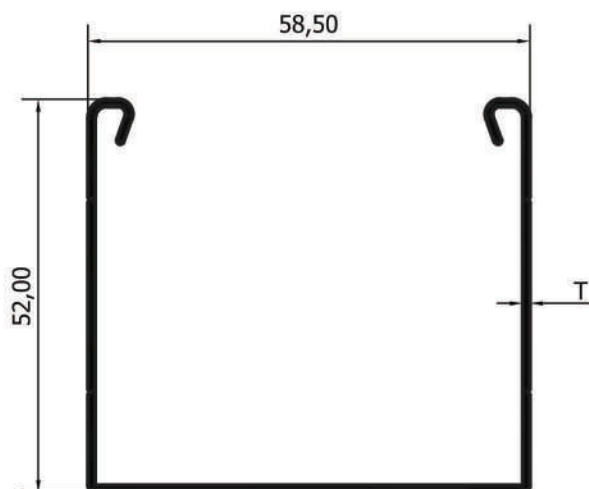
98070

T = 1.20 mm
W = 0.579 Kg/m
P = 175.948 mm



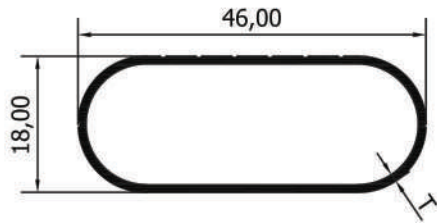
98071

T = 1.40 mm
W = 1.208 Kg/m
P = 591.590 mm



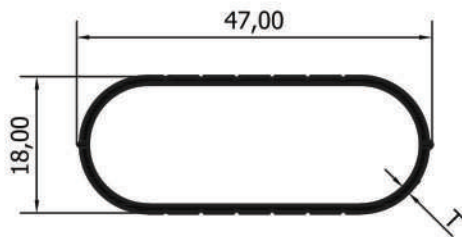
98072

T = 1.00 mm
W = 0.479 Kg/m
P = 356.878 mm



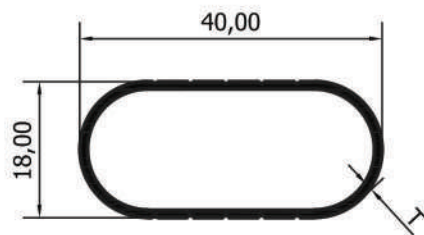
98073

T = 1.00 mm
W = 0.294 Kg/m
P = 220.920 mm



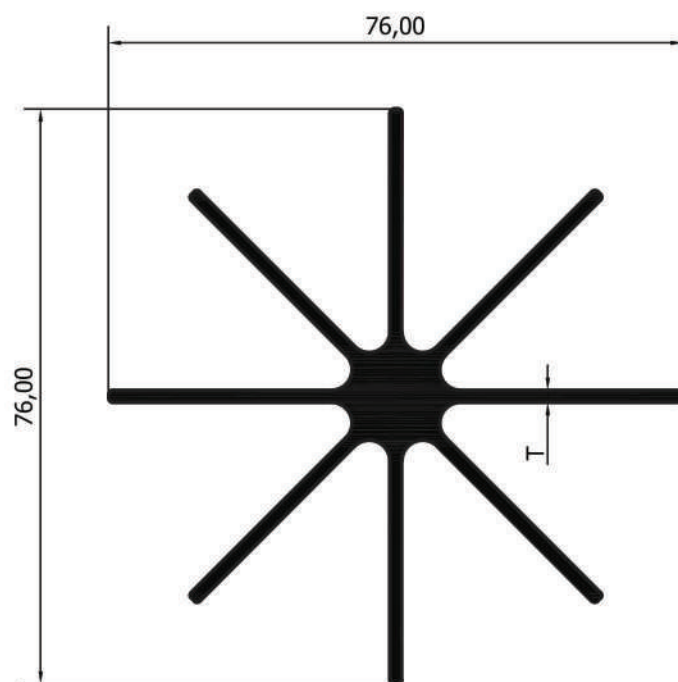
98042

T = 1.00 mm
W = 0.293 Kg/m
P = 222.112 mm



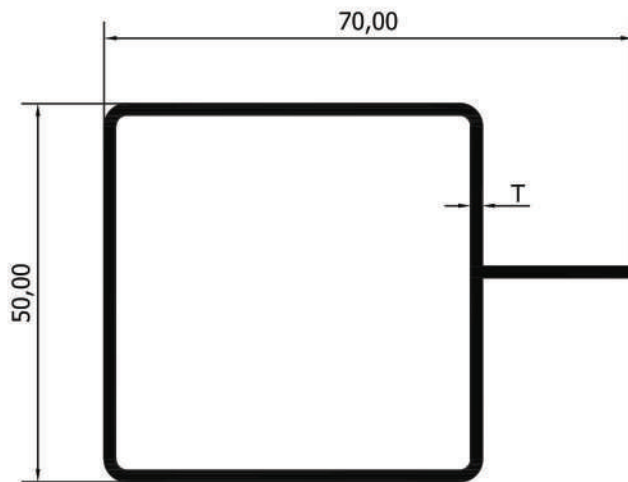
98074

T = 1.00 mm
W = 0.260 Kg/m
P = 196.565 mm



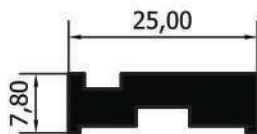
98075

T = 1.60 mm
W = 1.482 Kg/m
P = 532.382 mm



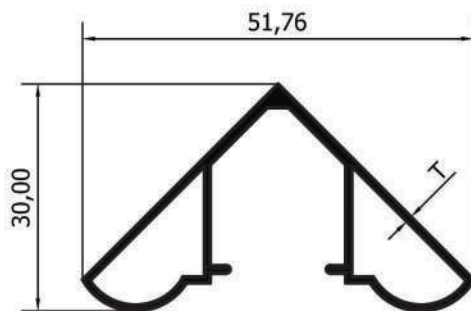
98076

T = 1.50 mm
W = 0.854 Kg/m
P = 420.274 mm



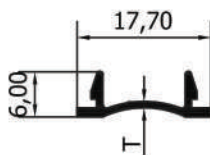
98078

T = 7.80 mm
W = 0.400 Kg/m
P = 76.400 mm



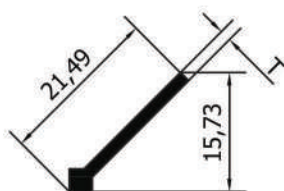
98079

T = 0.80 mm
W = 0.350 Kg/m
P = 284.781 mm



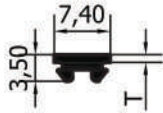
98080

T = 0.80 mm
W = 0.076 Kg/m
P = 58.359 mm



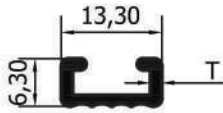
98081

T = 1.50 mm
W = 0.096 Kg/m
P = 47.379 mm



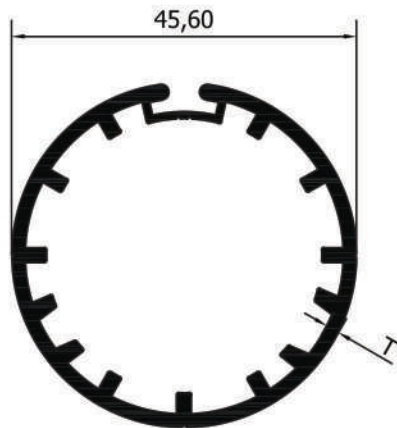
98088

T = 1.00 mm
W = 0.048 Kg/m
P = 24.743 mm



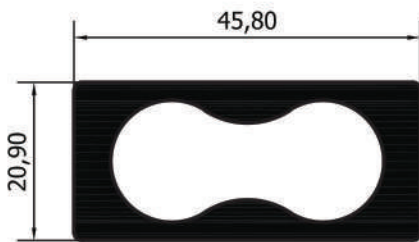
98089

T = 1.50 mm
W = 0.099 Kg/m
P = 53.351 mm



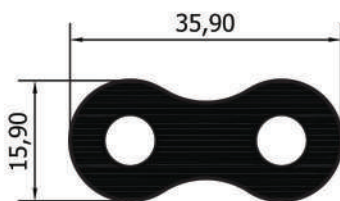
98091

T = 1.80 mm
W = 0.892 Kg/m
P = 363.118 mm



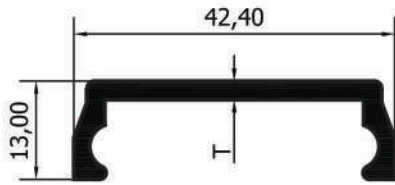
98092

W = 1.334 Kg/m
P = 224.545 mm



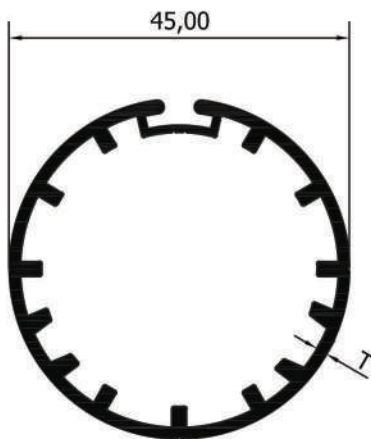
98093

W = 1.024 Kg/m
P = 136.215 mm



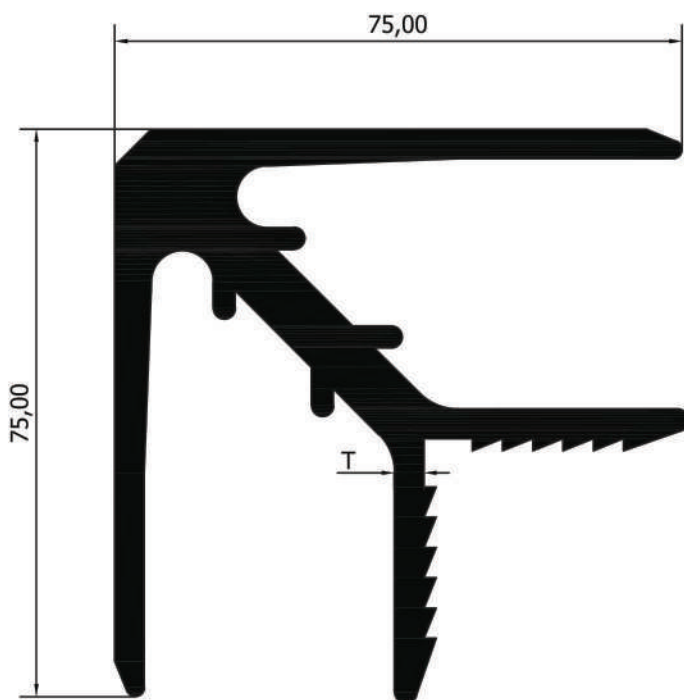
98094

T = 2.50 mm
W = 0.425 Kg/m
P = 131.088 mm



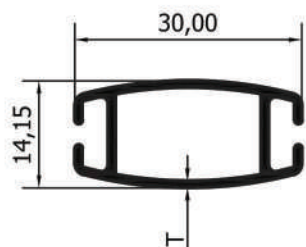
98082

T = 1.50 mm
W = 0.780 Kg/m
P = 360.896 mm



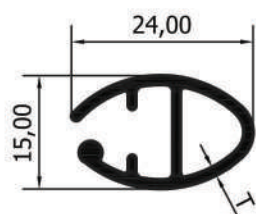
98083

T = 3.90 mm
W = 3.725 Kg/m
P = 545.091 mm



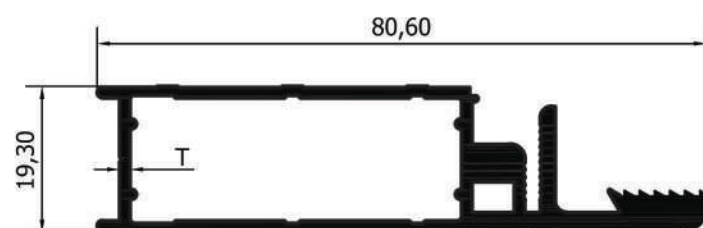
98084

T = 0.90 mm
W = 0.231 Kg/m
P = 179.786 mm



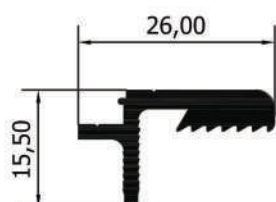
98085

T = 1.20 mm
W = 0.238 Kg/m
P = 142.161 mm



98086

T = 1.40 mm
W = 0.968 Kg/m
P = 391.281 mm



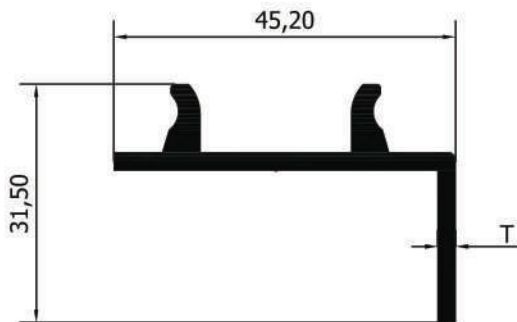
98087

W = 0.321 Kg/m
P = 95.914 mm



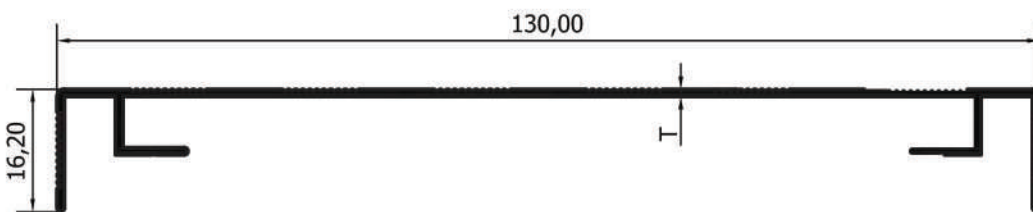
98095

T = 1.20 mm
W = 0.183 Kg/m
P = 119.551 mm



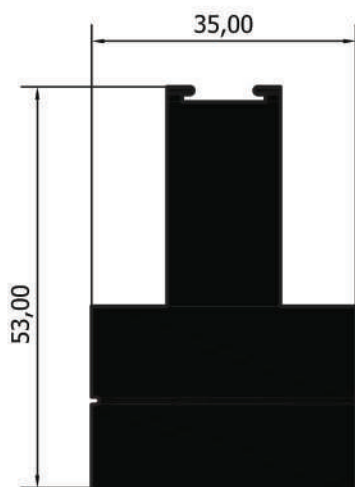
98096

T = 2.40 mm
W = 0.600 Kg/m
P = 167.764 mm



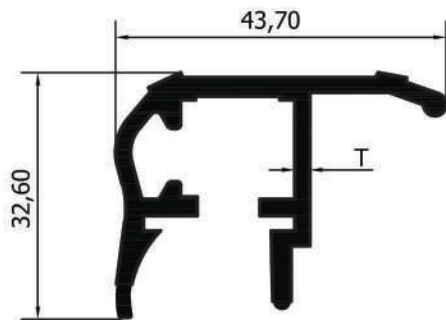
98097

T = 1.00 mm
W = 0.493 Kg/m
P = 399.657 mm



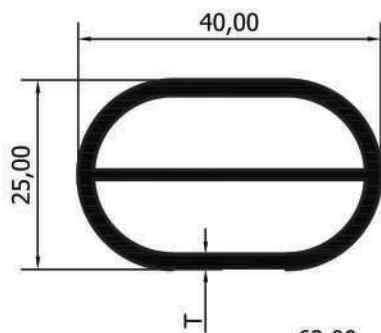
98098

W = 3.400 Kg/m
P = 186.712 mm



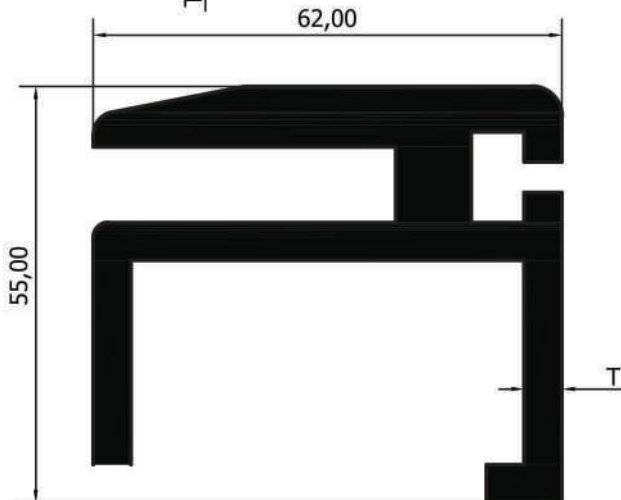
98099

T = 2.00 mm
W = 0.742 Kg/m
P = 243.117 mm



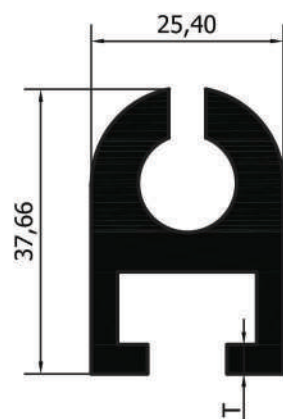
98100

T = 2.00 mm
W = 0.671 Kg/m
P = 274.043 mm



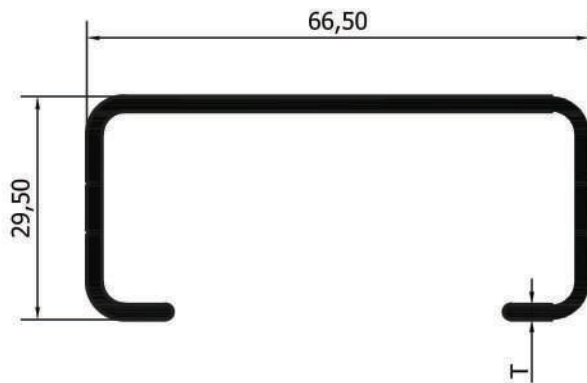
98101

T = 5.00 mm
W = 3.245 Kg/m
P = 411.102 mm



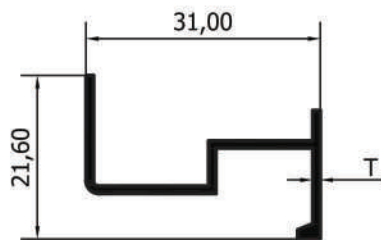
98102

T = 3.90 mm
W = 1.388 Kg/m
P = 202.266 mm



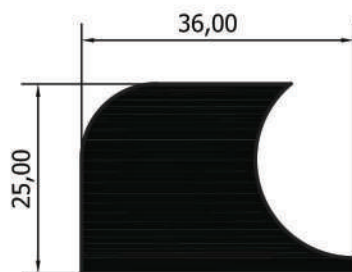
98103

T = 2.00 mm
W = 0.720 Kg/m
P = 270.143 mm



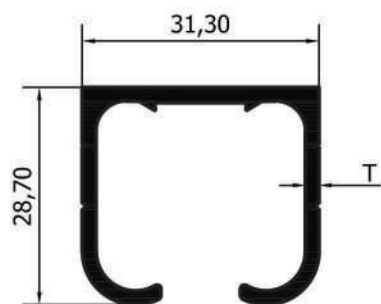
98104

T = 1.00 mm
W = 0.190 Kg/m
P = 139.610 mm



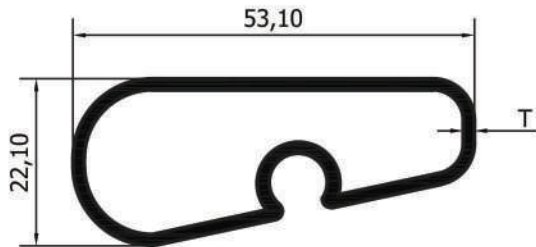
98105

T = 25.00 mm
W = 1.707 Kg/m
P = 118.231 mm



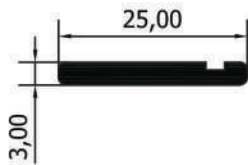
98106

T = 1.80 mm
W = 0.505 Kg/m
P = 197.800 mm



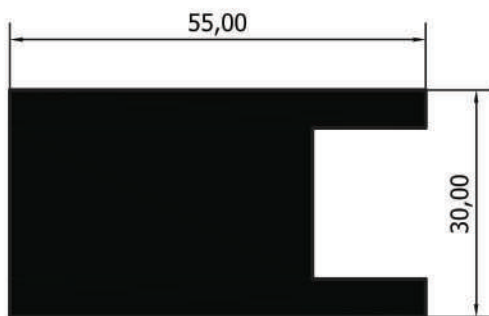
98109

T = 1.50 mm
W = 0.571 Kg/m
P = 276.815 mm



98110

T = 3.00 mm
W = 0.194 Kg/m
P = 56.283 mm



98115

T = 30.00 mm
W = 3.658 Kg/m
P = 200.000 mm



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