

HACIOĞULLARI
İth. Paz. İnş. Taah. Tic. Ltd. Şti.



**ENDÜSTRİYEL
ALÜMİNYUM
PROFİL
İHTİYAÇLARINIZA
BUTİK ÇÖZÜMLER...**

PROFİL KATALOĞU

PROFILE CATALOGUE



ETİNORM	ISIL İŞLEM HEAT TREATMENT	MEKANİK ÖZELLİKLER MECHANICAL PROPERTIES					FİZİKSEL ÖZELLİKLER PHYSICAL PROPERTIES					DİĞER ÖZELLİKLER OTHER PROPERTIES		
		AKMA DAYANIMI (Kg/mm ²)	ÇEKME DAYANIMI (Kg/mm ²)	% Uzama (50 mm) (mm/mm)	Sertlik (Kg/mm ²)	KESME DAYANIMI (Kg/mm ²)	Özgül Ağırlık (Gr/cm ³)	Elastite Modülü (Kg/mm ²)	Isıl İletkenlik (Cal/cm ² °C)	Genleşme Katsayısı (20-100°C) 1/°C	Elektriksel Direnci (20°C) (ohm .m m ² /m)	Korozyon Direnci Corrosion Resistance	Kaynak Edilebilirlik Kabilyeti Weldability	Eldeğiştirilebilirlik Kabilyeti Anodizing Resistance
		R _m	R _m	A50	HB	R _p	ρ	E	λ	α	ρ _c			
ETİAL-6E-7E	F	2	6	40	20	5.5	2.70	7000	0.54	23x10 ⁻⁵	0.027	M/P	M/P	M/P
ETİAL-6,7	0	2	6	32	18	-	2.70	7000	0.53	24x10 ⁻⁵	0.028	M/P	M/P	M/P
ETİAL-3,5	0	2.5	7	30	20	-	2.71	7000	0.52	24x10 ⁻⁵	0.280	M/P	M/P	M/P
ETİAL-0	0	3.5	9	25	23	6	2.71	6900	0.52	24x10 ⁻⁵	0.030	Ç/V	M/P	Ç/V
ETİAL-30	0	3.5	11	25	28	7.5	2.73	7000	0.38	23x10 ⁻⁵	0.040	Ç/V	Ç/V	Ç/V
ETİAL-31	0	6	16	17	40	11	2.72	6750	0.36	24x10 ⁻⁵	0.041	İ/G	Ç/V	İ/G
ETİAL-33	0	3.5	9	21	27	8	2.74	7000	2.74	25x10 ⁻⁵	0.043	Ç/V	Ç/V	İ/G
ETİAL-35	0	5.5	11.5	16	30	8.5	2.72	6900	0.41	24x10 ⁻⁵	0.038	Ç/V	Ç/V	İ/G
ETİAL-52	0	9.5	20	27	45	12.5	2.68	7200	0.33	23x10 ⁻⁵	0.050	M/P	Ç/V	M/P
ETİAL-53	0	11.5	24.5	25	58	15	2.65	7000	0.31	25x10 ⁻⁵	0.052	M/P	İ/G	M/P
ETİAL-54	F	6	17	14	40	10	2.99	7000	0.44	25x10 ⁻⁵	0.044	M/P	Ç/V	M/P
ETİAL-60	0	5	9	30	26	7.5	2.71	6900	0.48	23x10 ⁻⁵	0.033	Ç/V	İ/G	Ç/V
	T5	12	15.5	8	60	11.5								
	T6	16.5	19	8	70	14								
ETİAL-61	T4	14.5	23	16	75	16	2.71	7000	0.44	24x10 ⁻⁵	0.038	İ/G	İ/G	İ/G
	T6	26	28	8	90	20.5								
ETİAL-62	T4	14	22	14	75	16	2.70	7000	0.44	24x10 ⁻⁵	0.038	İ/G	İ/G	İ/G
	T6	26	30	10	95	20.5								
ETİAL-64	T6	17.5	21	8	74	15	2.71	6900	0.48	23x10 ⁻⁵	0.033	Ç/V	İ/G	Ç/V
ETİAL-65	T4	11	18	16	65	16.5	2.70	6900	0.40	24x10 ⁻⁵	0.040	İ/G	İ/G	İ/G
	T6	24	25	8	85	21								
AA-6013	T6	27	37.9	5	120	20	2.71	7000						
ETİAL-21	T4	24.5	35	12	105	26.5	2.80	7300	0.37	23x10 ⁻⁵	0.045	Z/W	Z/W	İ/G
	T6	37	42	7	135	29.5								
ETİAL-24	0	11	22.5	12	47	12.5	2.77	7300	0.29	23x10 ⁻⁵	0.057	Z/W	Z/W	İ/G
	T4	29.5	40	12	120	28.5								
ETİAL-43	0	10.5	23.2	10	65	-	2.82	7200	0.29	24x10 ⁻⁵	0.580	Z/W	Z/W	İ/G
	T6	50	57.6	5	160	-								
ETİAL-44	0	12.5	21.5	10	60	15.5								
	T6	49	55	7	150	33.5								

M: Mükemmel

P: Perfect

Ç: Çok iyi

V: Very Good

İ: İyi

G: Good

Z: Zayıf

W: Weak

Standart Ekokod				YÜZEY KODU / COATING	FORMÜL KODU / FORMULA CODE	OH İŞLEM / OH TREATMENT	EBS (KOD) / EBS (CODE)	AÇIKLAMALAR	NOTLAR
Yüzey Kodu / Surface Code	Renk / Color	Formül Kodu / Formula Code	FORMÜL KODU / FORMULA CODE						
EV1	Natürel / Silver	E1	M10	E0	-	Yold Dökme / Dograsma / rel Decoation	Doküsi Teşpit	Mükemmel bir şekilde bipolendirene ve leninler mekanik olarak kaynaklanan gözenekler kullanılarak iyileştirilmiştir. pürüzsüz ve parlak görünümüne sahiptir.	Mechanical surface dimpled e.g. metal and smooth finish. Visible.
EV2	Şampanyalı / New Silver	-	-	E1	-	Zirparlama / Grinding	Doküsi Teşpit	Zirparlama mekanik olarak kullanılarak gözenekler kullanılarak iyileştirilmiştir. Yüzeyde bulunabilecek gözenekler yüzey kullanılarak görünümüne sahiptir.	Uniform, dull finish surface. Dulling surface blends has not light removed, although gloss line may remain visible.
EV3	Altın sarısı / Light Gold	-	M07						
EV4	Açık Kahverengi / Bronze	E33	M31	E2	S	Tüplama (Bulma) / Bulma	Doküsi Teşpit	Tüplama işlemi gözenekleri için yararlı olduğu için Çeşitli yüzey kullanılarak iyileştirilmiştir.	Uniform, shiny surface with visible fine particles surface blends has not only partly removed.
				E3	P/S	Polirleme (Polir) / Polirleme	Doküsi Teşpit	Polirleme işlemi gözenekleri kullanılarak iyileştirilmiştir. Doküsi kullanılarak görünümüne sahiptir. Yüzeyde gözenekler kullanılarak iyileştirilmiştir. Büyük gözenekler için kullanılarak iyileştirilmiştir.	Shiny, polished surface. Surface blends has not only partly removed.
				E4	-	Zirparlama Polirleme / Grinding and Bulma	Doküsi Teşpit	Zirparlama işlemi için gözenekleri için yararlı olduğu için gözenekler kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir.	Uniform, shiny surface. Mechanical surface blends has not removed.
EV5	Koyu Kahverengi / Dark Bronze	E34	M33	E5	-	Zirparlama Polirleme / Grinding and polir	Doküsi Teşpit	Zirparlama işlemi için gözenekleri için yararlı olduğu için gözenekler kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir.	Smooth, shiny surface. Mechanical surface blends has not removed.
EV6	Siyah / Black	E35	M35						
S-SATIN M-MAT P-PARLAK				E5	M	Kıyma / Medalama / Dulling	Yağlı Dograsma Doküsi Teşpit	Kıyma işlemi gözenekleri için kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir. Kullanılarak iyileştirilmiştir.	Gloss matt or matt surface. Mechanical surface blends has not removed at, but not removed.
S-SATIN M-MAT B-BRIGHT									



ETİKETİM	TSE	ALUMİNYA (DIN)	A.B.D (AA)	FRANSA (NF)	İNGİLTERE (BS)	İTALYA (UNI)	İSO	KİMYASAL BİRLEŞİM LİMİTLERİ (%)									
								Fe	S	Cu	Mn	Mg	Zn	Ti	Cr	Herbiri Topları	
ETİAL-20 ⁽¹⁾	ALC6B/Pb	ALC6B/Pb	2011	AL5PB/B	FCL	P-ALC6,5PB	ALC6B/Pb	0.70	0.40	5,00-6,00	0.05	0.05	0.30	0.05	0.05	0.05	0.15
ETİAL-21 ⁽²⁾	ALC6S/Mh	ALC6S/Mh	2014	AJUSG	H15	P-AJUSIMh/Mh	ALC4S1Mh	0.70	0,50-1,00	3,90-5,00	0,40-1,20	0,20-0,80	0,25	0,15	0,10	0,05	0,15
ETİAL-22 ⁽³⁾	ALC6S/Mg1	ALC6Mh	2017	AJ46	-	P-AJCMh/Mh	ALC4MhS1	0.70	0,20-0,80	3,50-4,50	0,40-1,20	0,40-0,80	0,25	0,15	0,10	0,05	0,15
ETİAL-24 ⁽³⁾	ALC6Mh2	ALC6Mh2	2024	AJUG	L97	P-AJCMh,5Mh/Mh	ALC4MhG1	0.50	0.50	3,80-4,90	0,30-0,90	1,20-1,80	0,25	0,15	0,10	0,05	0,15
ETİAL-30	AlMhCu	AlMhCu	3003	AM	-	P-ALMh1,2Cu	AlMh1Cu	0.70	0.60	0,05-0,20	1,00-1,50	0.10	0.10	0.05	0.05	0.05	0.15
ETİAL-31	AlMh1Mg1	AlMhMh	3004	AMG	-	P-ALMh1,2Mh	AlMh1Mg1	0.70	0.30	0.25	1,00-1,50	0,80-1,30	0,25	0,05	0,05	0,05	0,15
ETİAL-33	AlMh1	AlMh	3103	AM	NB	3568	AlMh1	0.70	0.50	0.10	0,9-1,5	0.30	0.20	0.10	0.10	0.05	0.15
ETİAL-35	AlMh0,5Mh0,5	AlMh0,5Mh0,5	3105		NB1	-	AlMh0,5Mh0,5	0.70	0.60	0.30	0,3-0,8	0,2-0,8	0,40	0,10	0,10	0,20	0,05
ETİAL-43 ⁽³⁾	-	-	7178		-	-	AlZn7MgCu	0.50	0.40	1,60-2,60	0.20	2,60-3,40	6,80-8,00	0,20	0,180-0,35	0,05	0,15
ETİAL-44 ⁽⁴⁾	AlZnMgCu1,5	AlZnMgCu1,5	7075	AZ5Cu	DD15074A	P-ALZn5,5MhCu	AlZn5,5MhCu	0.50	0.40	1,20-2,00	0.30	2,10-2,90	5,10-6,10	0,20	0,180-0,35	0,05	0,15
ETİAL-50	AlMh0,8	AlMh	5005	A-G0,6	N11	P-ALMh0,8	AlMh	0.70	0.30	0.20	0,20-0,70	0,50-1,10	0,25	0,05	0,10	0,05	0,15
ETİAL-51	AlMh1,5	-	5050	A-G1,5	-	P-ALMh1,5	AlMh1,5	0.70	0.40	0.20	0.10	1,10-1,80	0,25	0,05	0,10	0,05	0,15
ETİAL-52 ⁽³⁾	AlMh2,5	AlMh2,5Cu	5052	A-G2,5C	N1	P-ALMh2,5	AlMh2,5	0.30	0.20	0.10	0.10	2,20-2,80	0,10	0,05	0,150-0,35	0,05	0,15
ETİAL-53 ⁽³⁾	AlMh3	AlMh3	5754	A-G3	N6	P-ALMh3,5	AlMh3	0.40	0.30	0.05	0,20-0,60	2,70-3,70	0,20	0,20	0,30	0,05	0,15
ETİAL-54	AlMh2Mh0,3	AlMh2Mh	5251	A-G2Mh	N80	P-ALMh2Mh	AlMh2	0.50	0.40	0.15	0,100-0,50	1,70-2,40	0,15	0,15	0,15	0,05	0,15
ETİAL-60	AlMhS10,5	AlMhS10,5	6063	A-G5	H9	-	AlMh0,7S1	0.30	0,30-0,70	0.10	0.20	0,40-0,90	0,10	0,10	0,05	0,05	0,15
ETİAL-61	AlMhS1	AlMhS1	6351	A-SGV	H80	P-ALSi1Mh/Mh	AlSiMh0,5Mh	0.40	0,70-1,30	0.10	0,40-0,80	0,40-0,90	0,20	0,10	0,20	0,05	0,15
ETİAL-62	AlMhS1	AlMhS1	6082	A-SGV0,7	H80	P-ALSi1Mh/Mh	AlSi1Mh/Mh	0.50	0,70-1,30	0.10	0,40-1,0	0,60-1,20	0,20	0,10	0,25	0,05	0,15
ETİAL-64 ⁽⁷⁾	-	E-ALMhS1	6463	A-GS/L	91-E	P-ALSi0,5Mh	-	0.20	0,55-0,65	0.03	0.05	0,55-0,65	0,05	0,03	0,05	0,05	0,15
ETİAL-65	AlMhS1Cu	AlMhS1Cu	6061	A-SGLC	H20	P-ALMhS1Cu	AlMhS1Cu	0.70	0,40-0,80	0,15-0,40	0.15	0,80-1,20	0,25	0,15	0,040-0,35	0,05	0,15
ETİAL		ENWAHMG1S0,8Mh	6013					0.50	0,60-1,00	0,60-1,10	0,20-0,80	0,80-1,20	0,25	0,10	0,10	0,05	0,15
ETİAL-98	AlFeS	AlFeS	8011	-	-	-	-	0,6-1,0	0,5-0,9	0.10	0.10	0.05	0.10	0.08	0.05	0.05	0.15

(4)Ti=0,25/Mn=0,30max (5)Fe=0,45max (7)Ti=0,02max

(6)Juntler verilmiş ise max.değerlerdir.

(1)Pb=0,20-0,60

(2)Ti=0,20max

(3)Fe/S=2,00min/Mn=0,30max



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8642	91	8725	69	8801	21	8875	67	8970	27	9136	72
8643	3	8726	93	8802	95	8876	2	8972	85	9137	74
8644	53	8727	3	8803	96	8877	2	8973	1	9138	36
8645	53	8728	5	8804	96	8879	49	8974	3	9139	36
8646	53	8729	10	8806	1	8881	2	8975	1	9140	36
8647	3	8730	6	8807	34	8884	10	8976	1	9143	3
8648	3	8731	36	8808	2	8885	2	8977	34	9146	86
8649	3	8732	86	8809	92	8886	14	8978	22	9147	85
8650	82	8733	67	8810	26	8899	2	8979	22	9149	4
8651	91	8734	1	8811	2	8900	55	8982	52	9150	6
8652	91	8735	1	8812	83	8905	82	8983	69	9152	90
8653	3	8736	1	8813	84	8908	1	8984	100	9153	2
8654	3	8737	12	8814	83	8909	1	8985	2	9154	25
8655	3	8738	4	8815	83	8910	53	8989	25	9155	25
8656	3	8739	64	8816	1	8911	15	8990	97	9157	2
8657	2	8741	1	8817	3	8912	50	8991	97	9160	55
8660	55	8742	84	8818	97	8913	52	8992	3	9162	102
8666	49	8743	4	8824	3	8914	50	9640	3	9164	74
8667	52	8744	15	8829	81	8918	1	8994	9	9165	74
8669	5	8745	11	8830	26	8919	2	8995	7	9166	74
8670	3	8753	12	8831	26	8920	1	8996	25	9169	1
8671	51	8754	10	8832	26	8921	1	8997	26	9170	28
8672	51	8755	4	8836	33	8922	92	8998	25	9171	28
8673	54	8758	90	8837	51	8923	97	8999	25	9172	28
8674	96	8759	90	8838	51	8924	99	9000	85	9173	28
8675	1	8760	14	8839	46	8925	100	9002	54	9174	28
8676	5	8761	35	8840	2	8926	97	9013	94	9175	28
8678	67	8762	2	8841	2	8927	34	9014	3	9176	28
8680	1	8763	1	8845	15	8933	21	9015	94	9177	28
8681	1	8764	1	8846	4	8934	1	9106	2	9178	28
8682	3	8765	85	8847	6	8937	7	9107	2	9179	28
8683	1	8768	3	8848	35	8938	1	9108	2	9180	28
8684	52	8771	1	8855	97	8941	2	9109	14	9181	75
8685	50	8772	84	8856	47	8942	1	9110	79	9182	75
8686	50	8774	5	8857	97	8943	3	9111	79	9183	73
8687	2	8775	12	8858	2	8944	1	9112	79	9184	77
8688	3	8776	1	8859	1	8945	82	9115	80	9186	4
8689	2	8777	63	8860	1	8946	86	9116	3	9187	4
8690	1	8778	55	8861	61	8947	86	9117	54	9188	1
8691	50	8779	55	8862	82	8948	86	9118	54	9190	6
8692	2	8781	96	8863	78	8949	3	9119	54	9192	78
8693	36	8782	55	8864	78	8950	2	9120	3	9193	78
8694	36	8783	25	8865	78	8951	2	9123	87	9194	85
8698	64	8784	1	8866	10	8952	3	9124	86	9196	86
8699	64	8785	2	8867	10	8953	1	9125	22	9197	87
8707	84	8786	26	8868	11	8962	49	9126	55	9200	1
8708	48	8789	2	8869	69	8963	48	9127	2	9201	2
8710	95	8790	3	8870	49	8964	1	9130	47	9204	102
8711	56	8791	20	8872	63	8967	18	9133	2	9205	72
8719	2	8794	76	8873	63	8968	18	9134	95	9206	72



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9207	75	9286	6	9363	87	9424	25	9487	46	9593	35
9208	76	9287	9	9366	93	9425	99	9491	1	9594	3
9209	76	9288	8	9367	81	9426	99	9494	35	9595	19
9210	76	9289	75	9368	3	9428	18	9496	88	9596	19
9211	74	9290	1	9369	93	9429	1	9497	88	9597	1
9213	2	9291	8	9370	93	9430	2	9498	88	9598	85
9215	80	9297	2	9371	2	9433	18	9499	88	9599	100
9216	67	9299	1	9372	2	9434	5	9513	84	9600	29
9217	75	9300	2	9373	2	9435	2	9514	1	9601	29
9218	73	9301	22	9374	2	9436	1	9522	69	9602	29
9219	75	9302	23	9375	3	9437	1	9523	69	9603	29
9220	75	9306	34	9376	93	9438	96	9524	69	9604	29
9221	26	9307	37	9377	93	9439	96	9525	18	9605	29
9222	26	9308	37	9378	85	9440	96	9526	46	9606	29
9223	26	9309	2	9382	81	9443	18	9527	46	9607	29
9224	73	9311	26	9383	1	9445	33	9528	46	9608	29
9225	74	9312	2	9384	1	9446	92	9529	58	9609	29
9226	95	9313	87	9385	54	9448	92	9534	91	9610	29
9229	3	9314	87	9386	54	9450	1	9535	3	9611	29
9230	86	9315	87	9387	27	9451	92	9540	24	9612	30
9231	86	9317	77	9388	27	9452	75	9541	94	9613	30
9232	85	9318	71	9389	33	9453	1	9542	94	9614	30
9233	85	9319	71	9390	1	9454	1	9545	84	9615	30
9238	18	9320	71	9391	2	9455	92	9546	1	9616	30
9239	18	9321	71	9392	2	9456	2	9547	1	9617	30
9240	81	9322	12	9393	1	9457	1	9548	35	9618	30
9242	1	9325	87	9394	3	9458	89	9549	33	9619	30
9243	73	9327	93	9395	2	9459	14	9550	22	9620	37
9244	73	9328	93	9396	98	9463	68	9551	22	9621	6
9245	73	9329	1	9397	98	9464	68	9552	22	9622	6
9246	48	9330	18	9398	98	9465	2	9553	23	9623	6
9248	96	9338	99	9399	98	9466	38	9554	100	9624	9
9252	84	9340	22	9400	98	9467	38	9556	8	9625	9
9258	1	9341	3	9404	87	9468	38	9557	8	9626	9
9266	25	9345	1	9407	99	9469	38	9562	54	9627	10
9267	84	9347	14	9408	99	9470	39	9567	69	9628	10
9268	1	9348	5	9409	98	9471	39	9568	54	9629	10
9269	1	9349	93	9410	2	9472	39	9570	34	9630	10
9270	1	9350	33	9411	95	9473	39	9571	34	9631	11
9271	1	9351	33	9412	95	9474	39	9572	35	9632	7
9273	103	9352	28	9413	2	9475	39	9573	35	9633	7
9275	56	9353	28	9414	1	9476	43	9574	35	9634	8
9276	56	9354	93	9415	68	9477	19	9575	35	9635	19
9277	86	9355	9	9416	68	9478	19	9576	35	9636	19
9279	2	9356	84	9417	77	9479	19	9584	80	9637	19
9280	69	9357	80	9418	81	9480	19	9585	2	9638	23
9281	72	9358	15	9419	1	9481	1	9586	2	9640	3
9282	72	9359	14	9420	1	9483	82	9587	1	9641	3
9283	75	9360	14	9421	99	9484	82	9590	89	9642	3
9284	18	9361	2	9422	99	9485	1	9591	100	9643	19
9285	12	9362	87	9423	99	9486	1	9592	19	9644	2

PROFİL KATALOĞU İNDEKSİ

PROFILE CATALOGUE INDEX

GÜNCELLEME TARİHİ / LATEST UPDATE 20.04.2012

**HACIOĞULLARI**

İth. Paz. İnş. Taah. Tic. Ltd. Şti.

PR. NO.	SAYFA PAGE NO.	PR. NO.	SAYFA PAGE NO.	PR. NO.	SAYFA PAGE NO.	PR. NO.	SAYFA PAGE NO.	PR. NO.	SAYFA PAGE NO.	PR. NO.	SAYFA PAGE NO.
9650	41	9689	58	9742	4	9798	14	9866	10	9929	1
9651	41	9690	15	9743	8	9800	2	9867	11	9930	45
9652	41	9692	31	9744	14	9801	2	9868	11	9931	45
9653	42	9693	31	9745	12	9802	1	9869	9	9932	45
9654	42	9694	31	9746	6	9805	79	9870	5	9933	45
9655	42	9695	31	9747	14	9806	79	9871	4	9934	45
9656	42	9696	31	9748	14	9807	79	9872	5	9935	45
9657	42	9697	31	9749	6	9808	79	9873	5	9936	45
9658	42	9698	31	9751	99	9809	79	9874	51	9943	1
9659	43	9704	3	9753	1	9810	2	9875	70	9945	23
9660	43	9705	3	9754	32	9811	1	9876	70	9946	48
9661	43	9706	5	9755	32	9817	99	9879	24	9948	2
9662	43	9707	89	9756	32	9819	82	9880	23	9955	1
9663	2	9708	89	9757	32	9822	10	9881	33	9961	6
9666	46	9709	89	9758	32	9823	10	9882	33	9962	12
9667	46	9710	13	9759	58	9825	30	9884	36	9965	7
9668	31	9711	13	9761	101	9828	1	9889	11	9966	8
9669	31	9715	38	9762	101	9829	36	9896	1	9967	11
9670	31	9716	59	9763	101	9830	23	9899	23	9968	8
9671	69	9718	7	9764	57	9831	1	9900	23	9969	1
9672	69	9719	4	9767	54	9832	11	9901	82	9978	18
9673	69	9720	9	9768	38	9833	12	9902	82	9985	24
9674	3	9729	96	9770	86	9834	10	9903	82	9986	24
9675	1	9730	96	9771	84	9838	9	9904	82	9987	27
9676	2	9731	96	9772	3	9840	86	9906	32	9988	27
9677	1	9732	97	9781	82	9848	22	9907	32	9989	36
9678	34	9734	7	9783	2	9850	100	9908	33	9990	11
9680	15	9735	6	9784	23	9852	100	9910	103	9991	4
9681	14	9736	6	9785	57	9854	52	9911	102	9992	26
9684	7	9737	6	9787	17	9855	54	9912	102	9993	12
9685	19	9738	13	9788	1	9860	100	9916	58	9997	1
9686	8	9739	13	9789	54	9862	59	9920	2	9998	1
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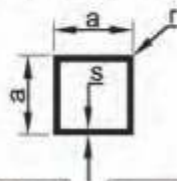


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9429	8	1,1	0,065
8635	8	1,5	0,083
9169	9	1	0,068
8734	10	1	0,077
1275	10	2	0,136
8735	12	1	0,094
9597	12	4	0,272
9390	13	1	0,102
8060	16	1,1	0,140
3033	16	1,3	0,163
8636	16	2	0,238
9457	16	4	0,409
8059	18	1	0,145
1569	19	1	0,146
8771	19	1,3	0,203
9242	19	2,1	0,302
9675	19,2	1,5	0,219
8622	20	1,2	0,193
9329	20	2	0,306
8631	21	1,5	0,249
8061	21,6	2,5	0,405
8145	22	0,8	0,145
8037	22	1,5	0,261

Pr.No	d	s	kg/m
8741	23,4	1	0,190
9485	25	1,2	0,243
8603	25	1,5	0,301
8938	25	2	0,392
1155	25	2,5	0,479
8953	25,5	1,2	0,248
9188	27	1,5	0,326
8683	27	2,5	0,521
9383	27	3,9	0,767
9811	28	5,8	1,096
3017	29,7	2,3	0,526
8964	30	1	0,247
8921	30	2	0,477
9753	30	3	0,690
9896	30,2	1,5	0,367
9437	32	1,2	0,315
8120	32	1,5	0,390
9269	32	2	0,511
8634	32	3,4	0,828
9414	35	1,2	0,345
9547	35	1,3	0,373
9864	35	2	0,561
7152	35	2,5	0,692
8764	35	3	0,815

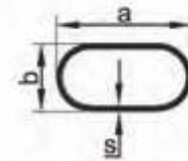
Pr.No	d	s	kg/m
8776	35,4	14,3	2,569
9419	38	1	0,315
8920	40	1,4	0,460
9345	40	2	0,647
8577	40	2,5	0,798
9929	40	5,1	1,515
8816	40,4	15	3,248
9420	42	1	0,349
8934	42	2	0,681
9270	42,5	2,5	0,852
9831	44,5	18,9	4,116
9454	45	2	0,732
9955	45	5	1,703
9802	45	17,5	4,097
8681	48,3	2,5	0,975
9546	50	1,3	0,539
9587	50	1,5	0,619
8111	50	1,8	0,739
9453	50	2	0,817
8763	50	2,5	1,010
8806	50	10,5	3,531
9436	51	1,1	0,467
8578	51,2	1,6	0,678
9788	53	3,5	1,475

Pr.No	d	s	kg/m
9677	53,6	1,6	0,708
9384	54	1,8	0,800
8058	54	5	2,086
9943	54	16,8	5,312
9450	55	5	2,128
8680	59	3,5	1,653
8976	60	1	0,503
9481	60	1,5	0,747
8543	60	2	0,987
1133	61	1,5	0,760
8859	64,2	1,5	0,800
1089	69,6	1,2	0,699
9828	70	1,5	0,875
9258	70	3,8	2,142
8100	70	5	2,767
9997	72	8	4,359
8909	75	4	2,418
9271	76	3	1,865
1149	76,5	1,2	0,769
8860	76,9	1,5	0,965
8975	100	1,2	1,010
8944	100	4	3,269
8586	100	5	4,047
8545	103	2	1,720

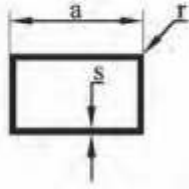


Pr.No	a	s	r	kg/m
9491	12	2	2,3	0,205
8141	14	1	-	0,141
8140	20	1,1	-	0,225
9200	20	1,8	-	0,355
9299	20	2	3	0,370
8052	20,5	2	-	0,401
9486	25	1,3	-	0,310
8003	25	1,8	-	0,453
8918	30	1,5	0,4	0,464

Pr.No	a	s	r	kg/m
9514	30	3	-	0,878
8097	40	1	-	0,422
8094	40	1,8	-	0,746
8942	40	3	-	1,203
8973	45	2	1	0,932
8690	50	1,8	1	0,940
9268	50	3	-	1,529
8675	60	3	0,5	1,853
8908	80,3	1,5	-	1,240



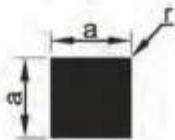
Pr.No	a	b	s	kg/m
9393	15	7	1,3	0,112
8038	25	15	1,5	0,254
9969	30	15	1	0,199
8736	30	15	1,2	0,239
9290	40	20	2	0,523
8784	50	25,4	1,3	0,439
5005	58	42	2	0,856



Pr.No	a	b	s	r	kg/m
8063	18,5	14,5	1,1	-	0,183
9106	20	10	1,4	-	0,206
8874	25	17	1	0,4	0,220
8858	25	17	1,8	0,4	0,375
9435	30	15	1	0,4	0,233
8919	30	20	1,5	0,4	0,382
8098	40	20	1	-	0,314
9456	40	20	1,2	-	0,374
8064	40	20	1,9	-	0,579
9999	50	30	1,5	-	0,626
8689	50	30	2	0,5	0,824
8010	50	40	3	-	1,366
9300	59,7	30,6	3	2	1,389
8557	64	24	1	-	0,466
8558	65	25	1,5	0,5	0,710
8840	70	45	2,5	-	1,490
9297	73	31	0,9	1	0,498
8062	75	25	1,7	-	0,890
8099	75	32	1,1	-	0,597
1270	75	32	1,8	-	1,009
9371	80	40	1,5	-	0,920
9783	80	40	2	-	1,257
9413	80,5	25	1,5	2,5	0,748
9948	100	50	2	-	1,583

Pr.No	a	b	r	kg/m
8592	12,5	1,5	-	0,051
9920	14,8	2,5	-	0,100
8561	15	3	-	0,121
9107	15	5	-	0,203
8687	17,2	2,5	-	0,115
8637	19	3	-	0,154
8985	19,8	6	-	0,322
9372	20	3	-	0,162
8563	20	4	0,6	0,217
8605	20	5	-	0,271
9374	20	10	-	0,542
8057	20	15	-	0,813
1311	21,6	1,3	-	0,076
9663	22	10	5	0,538
8601	25	3	-	0,204
8657	25	3,7	-	0,251
1211	30	1,3	-	0,106
9373	30	3	-	0,244
9392	30	5	-	0,406
9395	30	7	1	0,567
9391	30	10	-	0,813
7508	35	10	-	0,949
8516	40	2	-	0,217
9430	40	3	-	0,325
8134	40	5	-	0,542

Pr.No	a	b	r	kg/m
8123	40	10	1	1,081
9309	40	10	5	1,026
9108	45	4	-	0,488
1378	50	2	-	0,271
8785	50	5	-	0,677
9133	50	10	-	1,355
9127	60	5	0,5	0,975
1322	60	8	-	1,300
8951	60	10	-	1,626
8035	60	15	-	2,440
8056	60	20	-	3,253
9279	62	6	0,5	1,007
8885	69	12	1	2,242
8950	80	10	-	2,168
9586	85	2,5	-	0,576
8876	89	5	1	1,204
9585	100	1,5	-	0,407
8515	100	8	4	2,131
9465	100	10	-	2,710
8517	100	10	5	2,652
8877	119	5	1	1,610
8762	120	10	5	3,194
8899	145	7	-	2,751
9153	200	12	4	6,467
9157	200	16	4	8,635



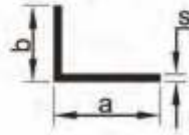
Pr.No	a	r	kg/m
8719	5	0,5	0,069
8600	5,1	0,5	0,070
8041	15	-	0,610

Pr.No	d	kg/m
8143	4	0,035
8881	8	0,138
1031	9,8	0,204
9410	10	0,213
1032	11,8	0,296
8074	12	0,306

Pr.No	d	kg/m
8808	14,7	0,460
9312	17	0,615
8841	20	0,851
8572	22	1,030
9810	25	1,330
9201	32	2,180

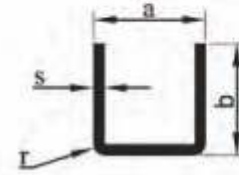
Pr.No	d	kg/m
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8789	40,2	3,439
8692	45	4,310
9361	48	4,904
8811	50	5,321
9025	53	5,979

Pr.No	d	kg/m
9213	55	6,438
9800	59,8	7,611
9644	61	7,920
9801	69,8	10,370
9676	71	10,729

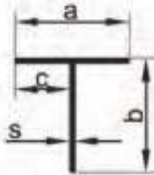


Pr.No	a	b	s	kg/m
8051	15	15	2	0,151
9705	15	15	3	0,220
9341	20	20	1,1	0,116
8609	20	20	1,1	0,115
8727	20	20	2	0,208
8055	25	12	1,2	0,116
1020	25	18	1,5	0,169
8608	25	25	1,1	0,145
8993	25	25	3	0,382
9640	30	10	1,1	0,116
9772	30	20	1,2	0,159
8142	30	30	1,1	0,176
8790	30	30	1,5	0,238
9014	30	30	2	0,314
8824	30	30	3	0,463
9641	40	10	1,1	0,146
8014	40	20	1,3	0,207
8648	40	30	1,2	0,223
7509	40	35	5	0,948
8146	40	40	1,2	0,256

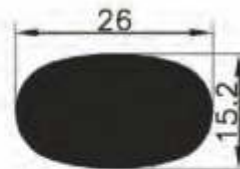
Pr.No	a	b	s	kg/m
8640	40	40	4	0,823
8611	45	40	2	0,450
8643	50	25	2	0,395
8649	50	30	1,2	0,256
8021	50	40	6	1,366
8949	50	50	5	1,287
9116	50	50	8	1,995
1063	53	18	3	0,553
9642	60	10	1,2	0,224
9394	60	20	1,3	0,277
8653	60	50	4	1,149
1056	65	15	2	0,419
9120	65	20	3	0,667
8992	65	30	5	1,220
9535	70	50	3	0,951
8654	80	50	4	1,366
8817	95,5	80	8,9	4,030
8655	100	50	4	1,582
8656	120	50	4	1,799



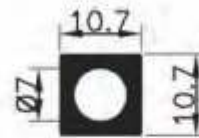
Pr.No	a	b	s	r	kg/m
9368	8	8	1	1	0,058
8670	9	10	0,9	1	0,065
9674	10	11	1,3	-	0,100
8514	10,5	10,5	1	1	0,079
8952	12	18	1,5	-	0,183
8013	17,4	16,5	1,3	-	0,168
8617	19	20	1	-	0,155
8564	20	19	1	-	0,151
1055	20	26	2	-	0,368
9229	20,5	19	2,5	3	0,352
9375	20,6	8,1	1,2	1	0,106
8150	20,6	14,7	1,2	-	0,155
8647	25,1	15	2	-	0,332
8018	30	40	6	-	1,594
8682	32	32	3	-	0,731
1325	35	35	1,8	-	0,494
7500	40	35	4	-	1,106
8943	40	40	3	-	0,927
8974	40	40	4	-	1,213
8121	40	40	5	1	1,497
8768	90	20	2	0,5	0,682
1199	133,2	42,5	1,4	22	0,759
8688	208	47	2	5	1,594



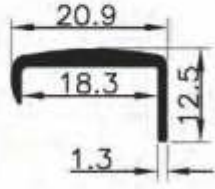
Pr.No	a	b	c	s	kg/m
9704	20	20	8,5	3	0,301
8065	30	30	14,3	1,4	0,222
7507	41,3	55	22	3,5	0,880
8152	55	55	25	5	1,422



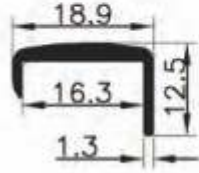
Pr.No: 9143
0,883 kg/m



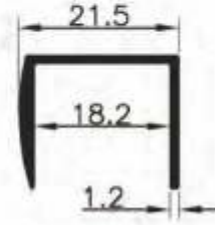
Pr.No: 9594
0,206 kg/m



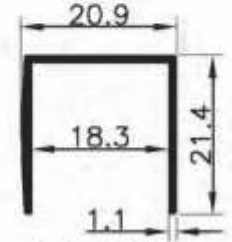
Pr.No: 8738
0,168 kg/m



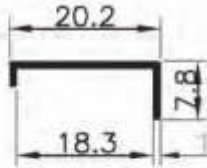
Pr.No: 8743
0,160 kg/m



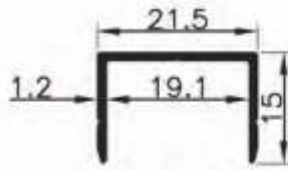
Pr.No: 8574
0,199 kg/m



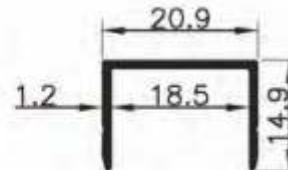
Pr.No: 1257
0,192 kg/m



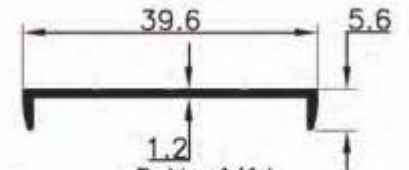
Pr.No: 9742
0,076 kg/m



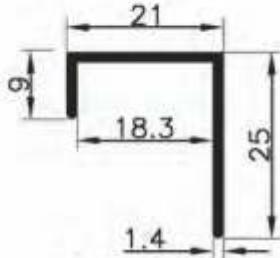
Pr.No: 1601
0,155 kg/m



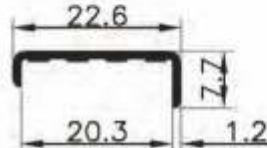
Pr.No: 8846
0,154 kg/m



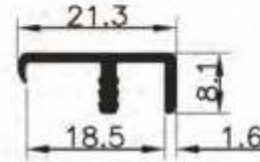
Pr.No: 1614
0,155 kg/m



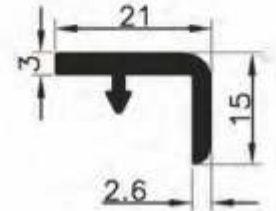
Pr.No: 9871
0,190 kg/m



Pr.No: 9991
0,108 kg/m



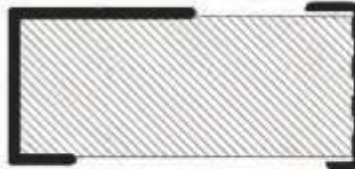
Pr.No: 1213
0,151 kg/m



Pr.No: 8513
0,273 kg/m



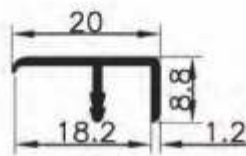
Pr.No: 8846



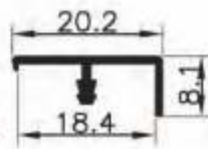
Pr.No: 8738



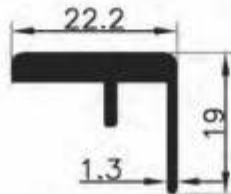
Pr.No: 8574



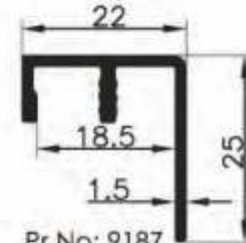
Pr.No: 9149
0,117 kg/m



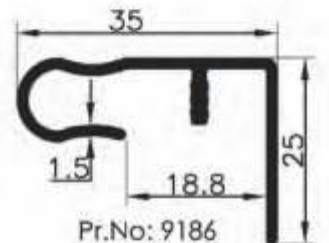
Pr.No: 9719
0,102 kg/m



Pr.No: 8755
0,317 kg/m



Pr.No: 9187
0,264 kg/m



Pr.No: 9186
0,359 kg/m

Pr.No: 9149

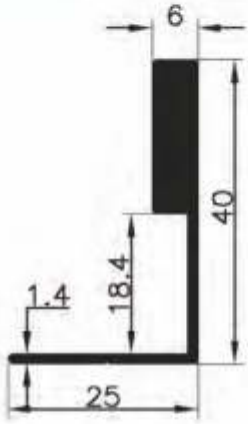
Pr.No: 9719



Pr.No: 8755

Pr.No: 9187





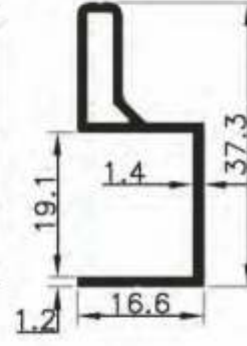
Pr.No: 9872
0,487 kg/m



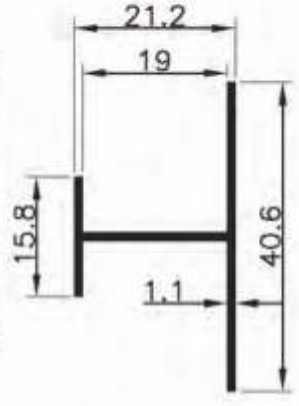
Pr.No: 9873
0,411 kg/m



Pr.No: 1459
0,294 kg/m



Pr.No: 1600
0,295 kg/m

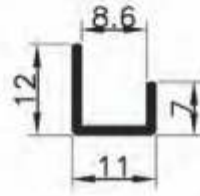


Pr.No: 8159
0,225 kg/m

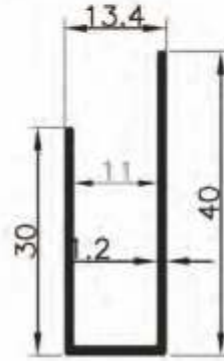


Pr.No: 9873

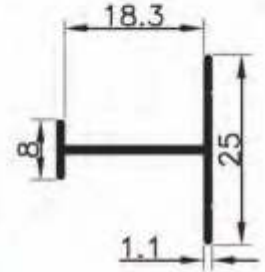
Pr.No: 9872



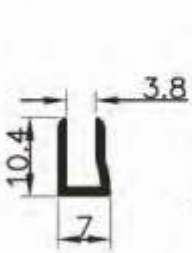
Pr.No: 9706
0,089 kg/m



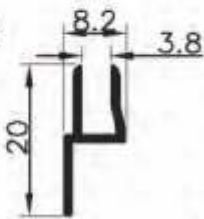
Pr.No: 8676
0,263 kg/m



Pr.No: 9870
0,151 kg/m



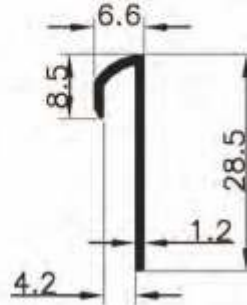
Pr.No: 1141
0,081 kg/m



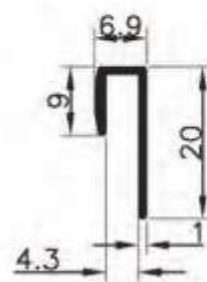
Pr.No: 1142
0,116 kg/m



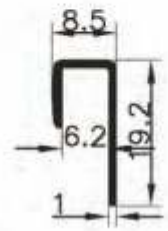
Pr.No: 8669
0,223 kg/m



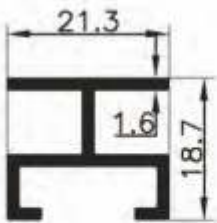
Pr.No: 1028
0,127 kg/m



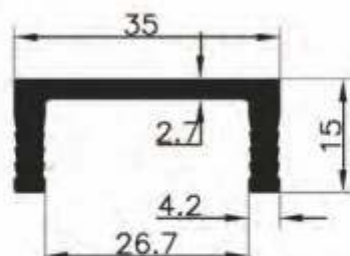
Pr.No: 1126
0,099 kg/m



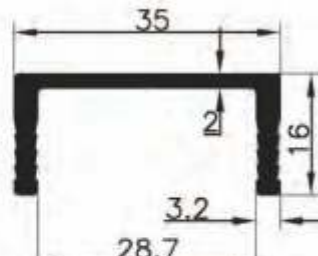
Pr.No: 9348
0,097 kg/m



Pr.No: 8548
0,307 kg/m



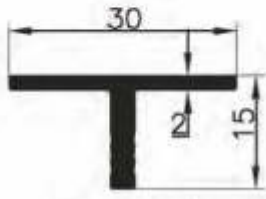
Pr.No: 8728



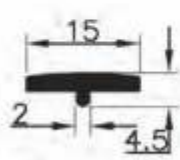
Pr.No: 8774



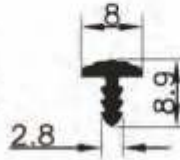
Pr.No: 9434



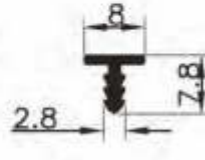
Pr.No: 8730
0,273 kg/m



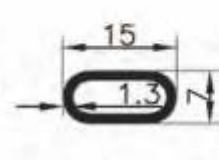
Pr.No: 9286
0,105 kg/m



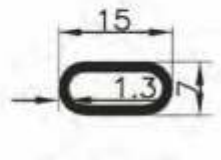
Pr.No: 9190
0,077 kg/m



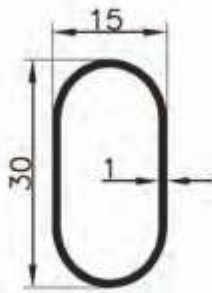
Pr.No: 9150
0,064 kg/m



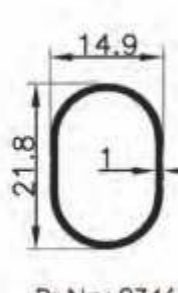
Pr.No: 9749
0,112 kg/m



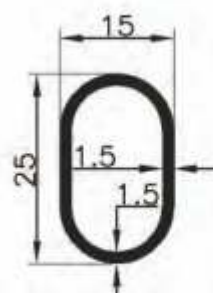
Pr.No: 9393
0,119 kg/m



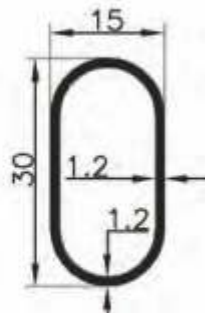
Pr.No: 9969
0,199 kg/m



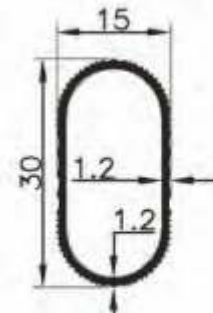
Pr.No: 9746
0,143 kg/m



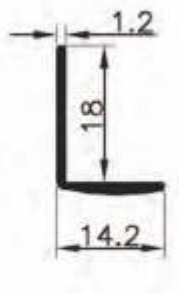
Pr.No: 8038
0,254 kg/m



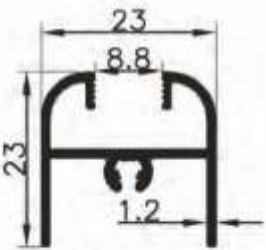
Pr.No: 8736
0,239 kg/m



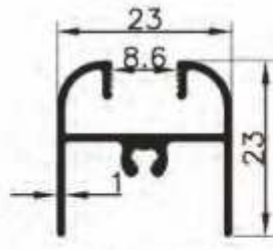
Pr.No: 8847
0,195 kg/m



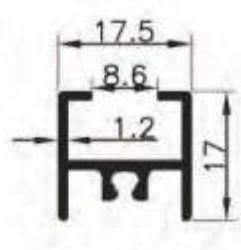
Pr.No: 9961
0,114 kg/m



Pr.No: 8537
0,302 kg/m



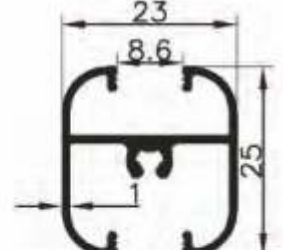
Pr.No: 9622
0,269 kg/m



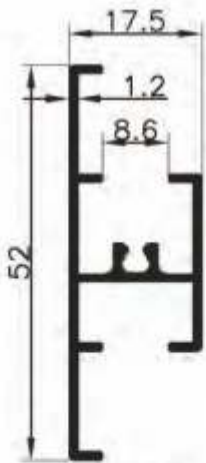
Pr.No: 9737
0,218 kg/m



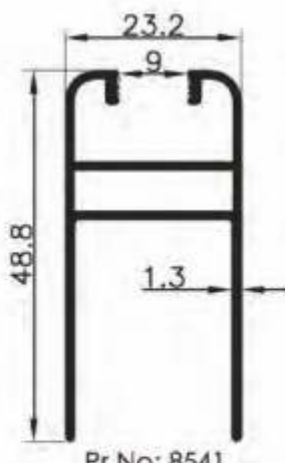
Pr.No: 8536
0,357 kg/m



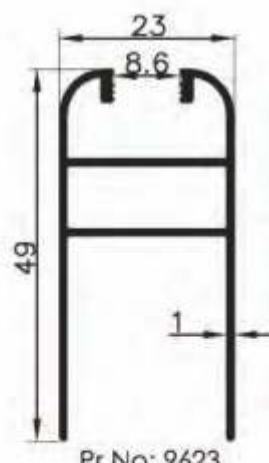
Pr.No: 9621
0,307 kg/m



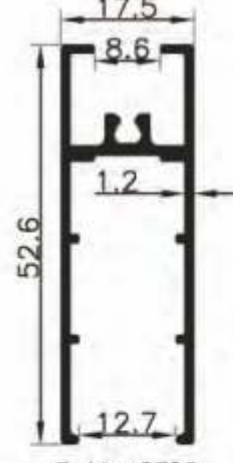
Pr.No: 9734



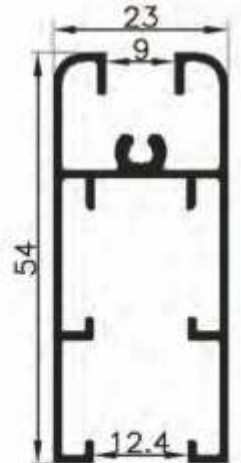
Pr.No: 8541
0,514 kg/m



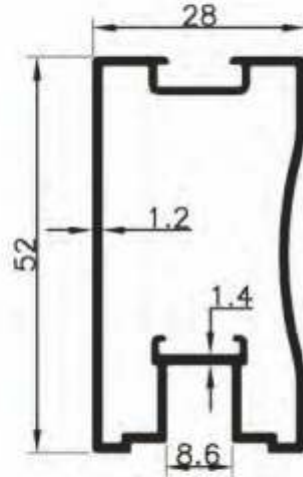
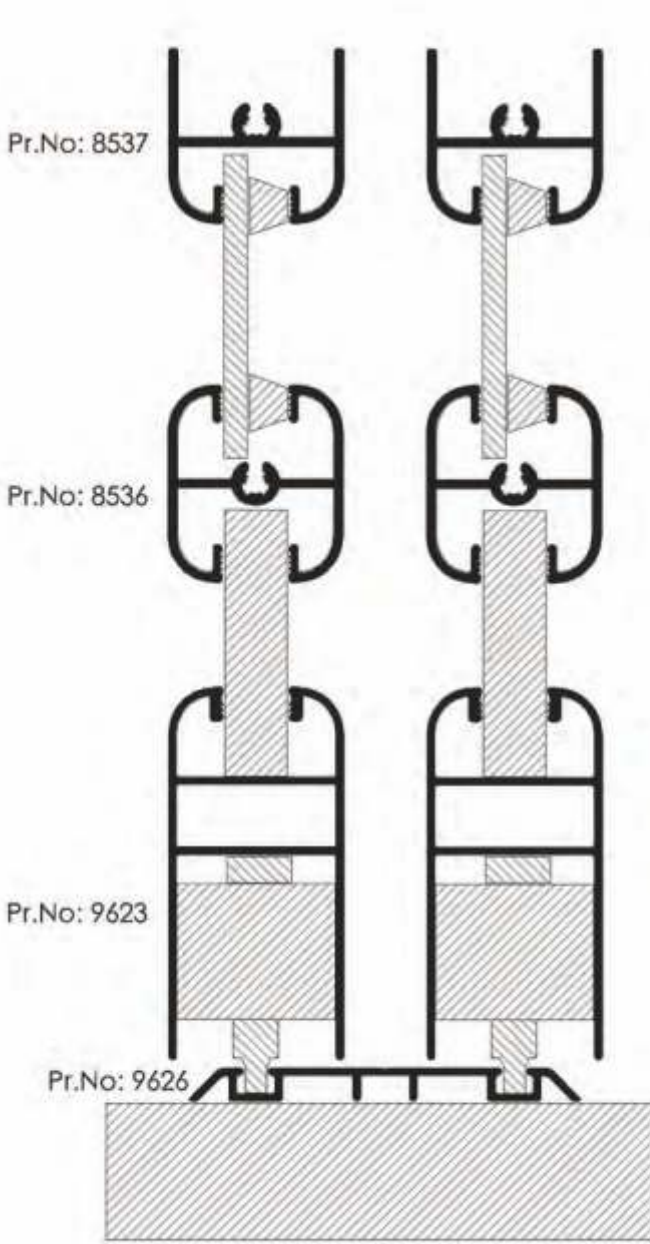
Pr.No: 9623
0,430 kg/m



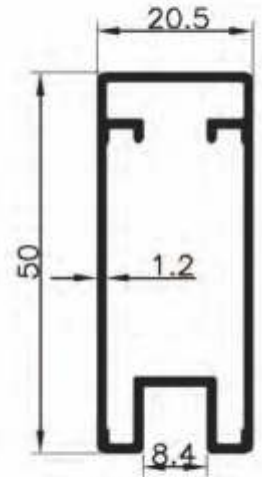
Pr.No: 9735



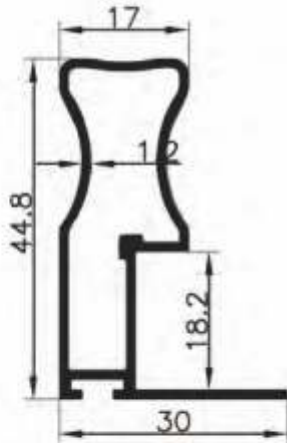
Pr.No: 1427



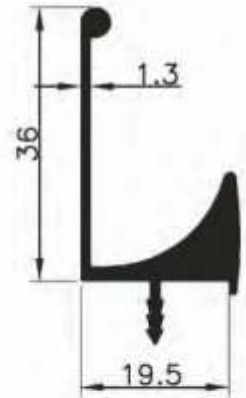
Pr.No: 9734
0,626 kg/m



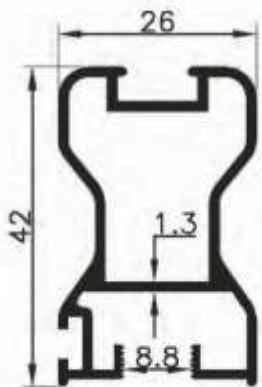
Pr.No: 9965
0,549 kg/m



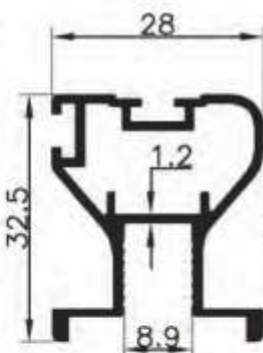
Pr.No: 8937
0,488 kg/m



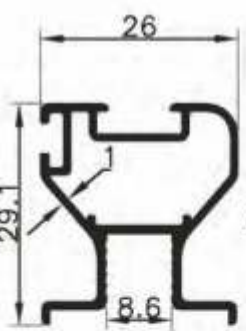
Pr.No: 9684
0,482 kg/m



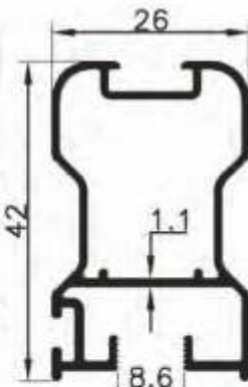
Pr.No: 8540
0,585 kg/m



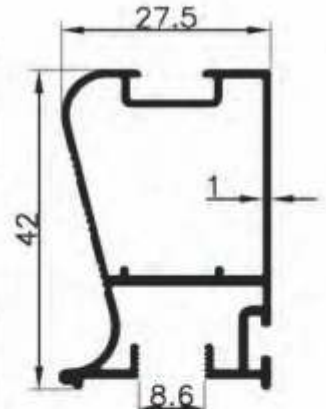
Pr.No: 8995
0,487 kg/m



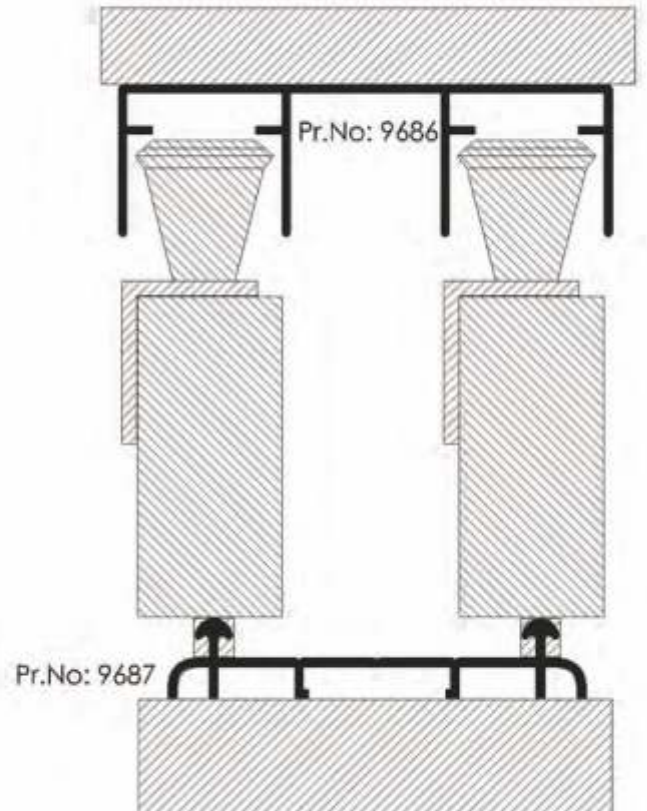
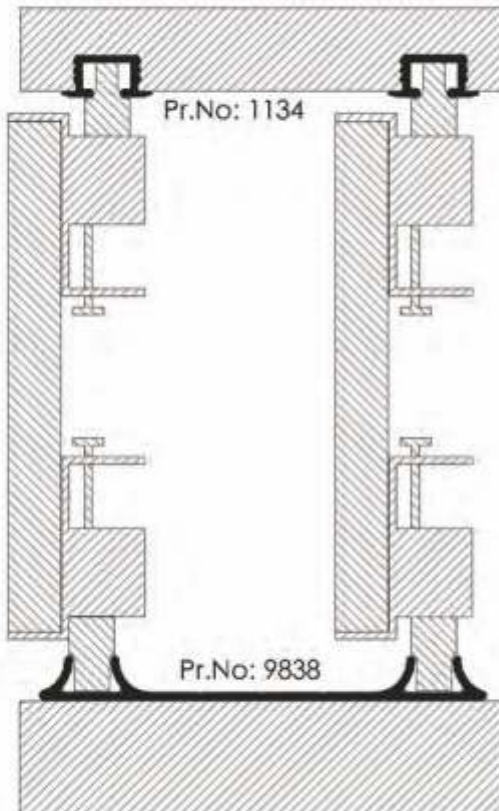
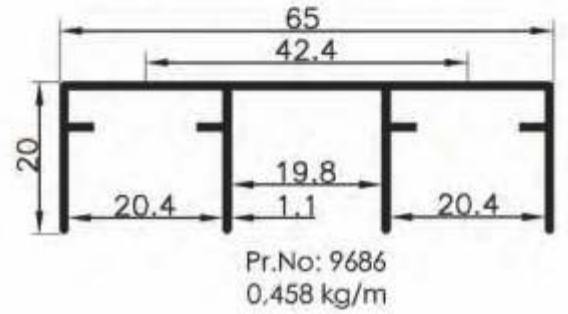
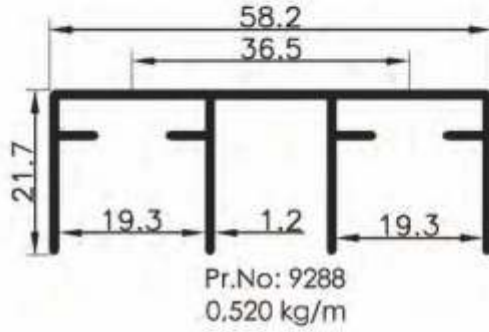
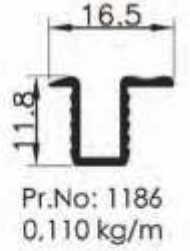
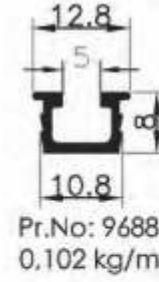
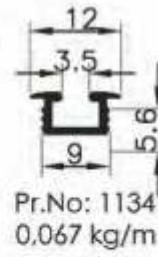
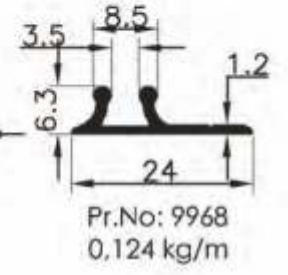
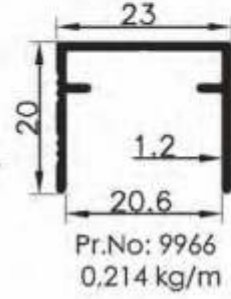
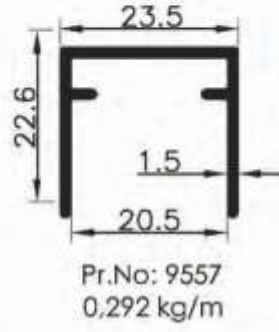
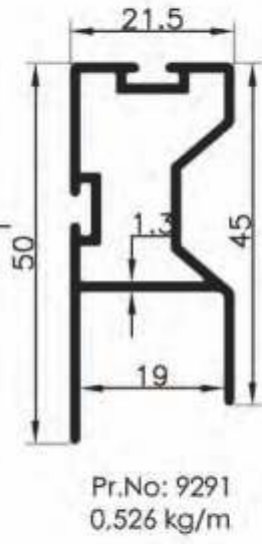
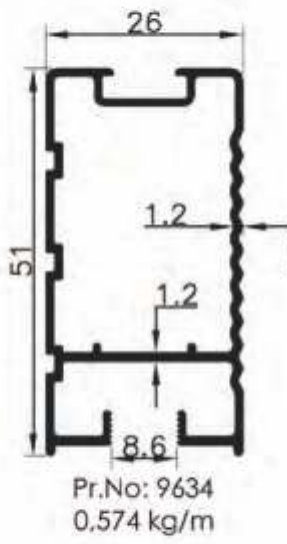
Pr.No: 9632
0,378 kg/m

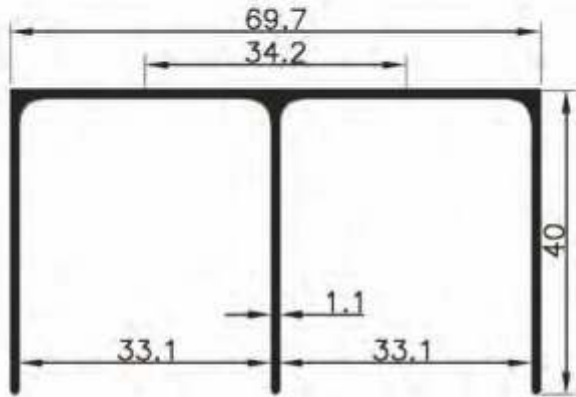


Pr.No: 9633
0,481 kg/m

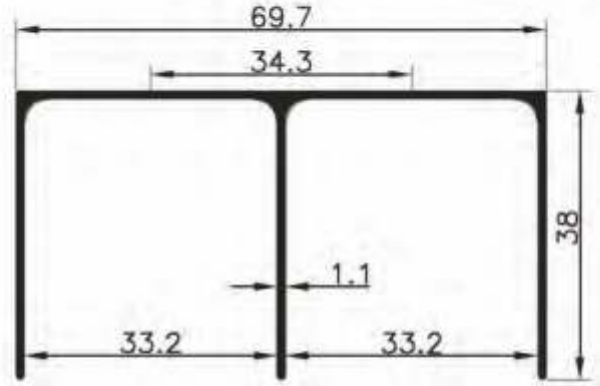


Pr.No: 9718
0,498 kg/m

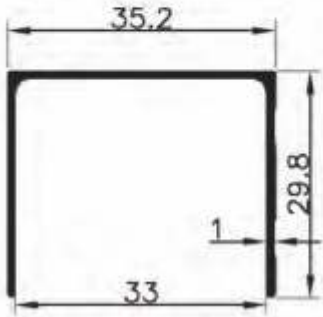




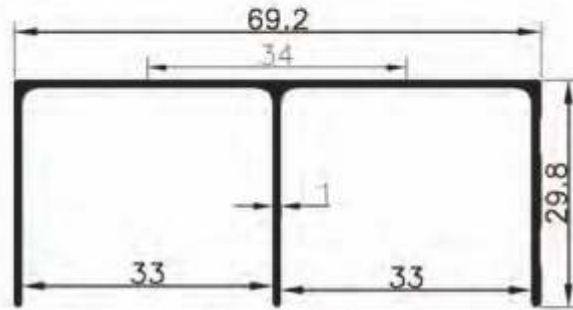
Pr.No: 8535
0,615 kg/m



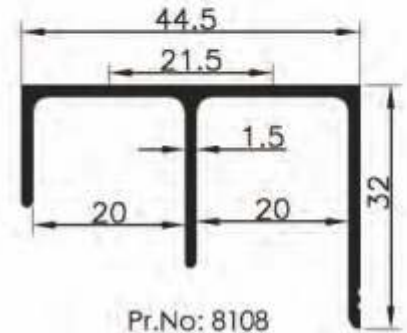
Pr.No: 9355
0,558 kg/m



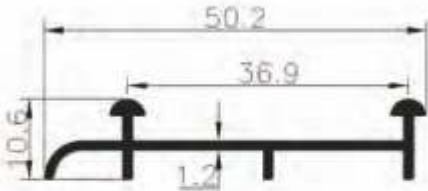
Pr.No: 9720
0,266 kg/m



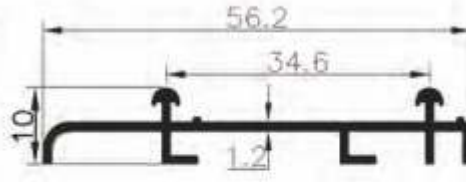
Pr.No: 9624
0,440 kg/m



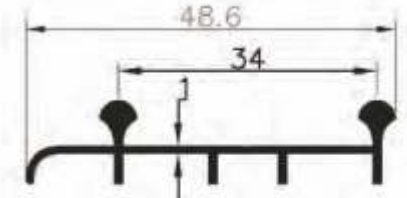
Pr.No: 8108
0,459 kg/m



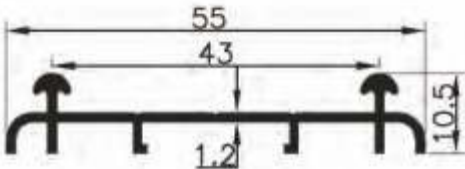
Pr.No: 9287
0,272 kg/m



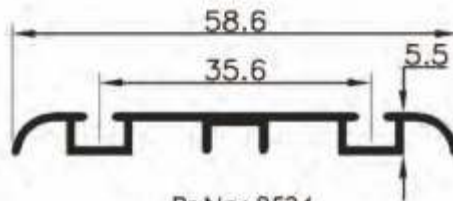
Pr.No: 8994
0,317 kg/m



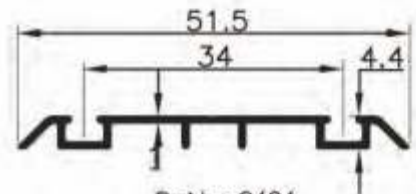
Pr.No: 9625
0,274 kg/m



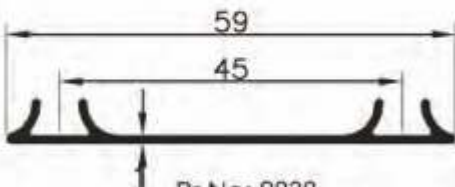
Pr.No: 9687
0,323 kg/m



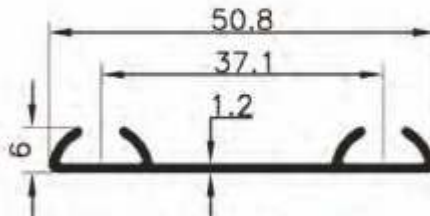
Pr.No: 8534
0,274 kg/m



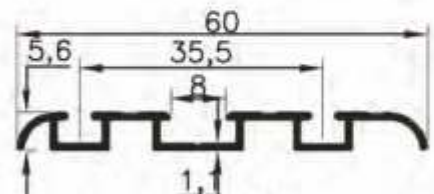
Pr.No: 9626
0,209 kg/m



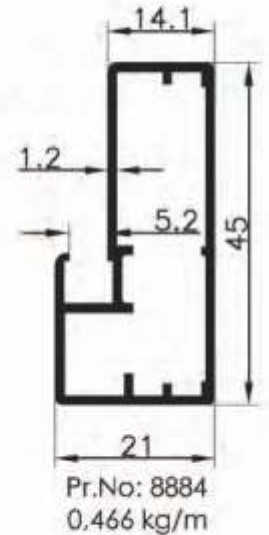
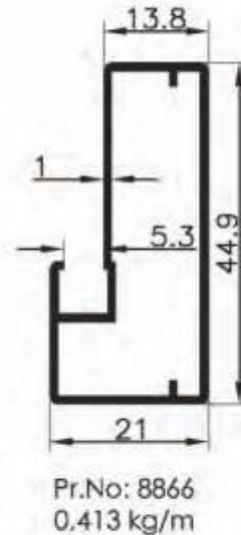
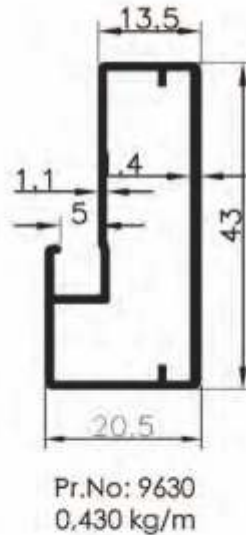
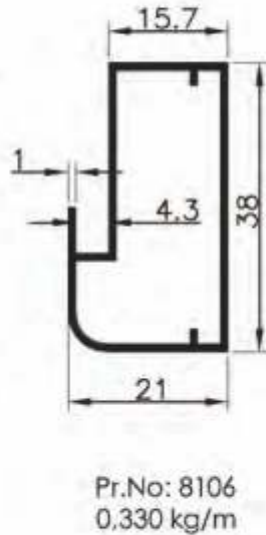
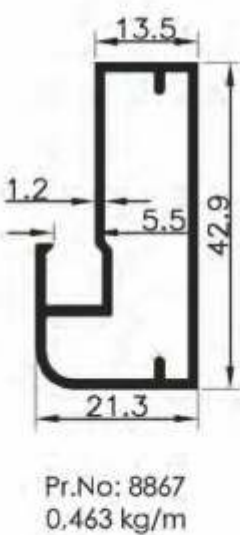
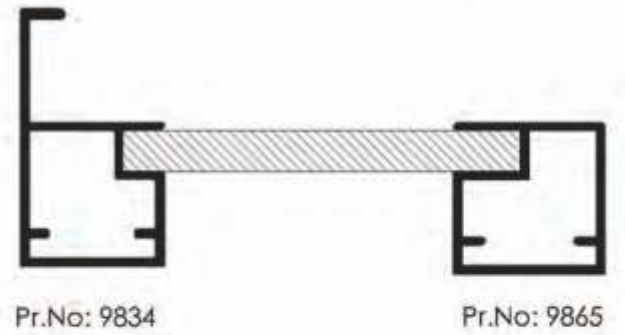
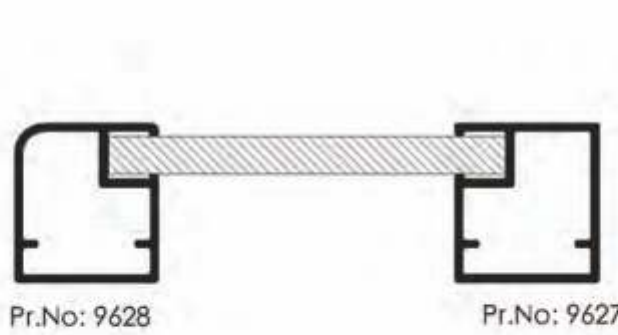
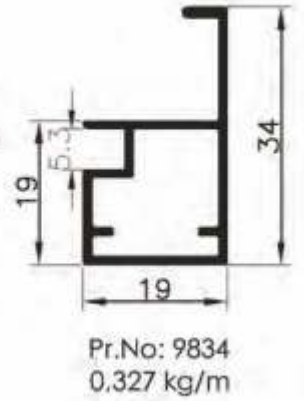
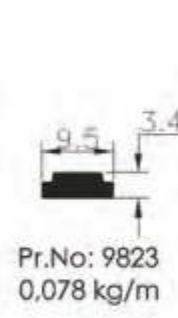
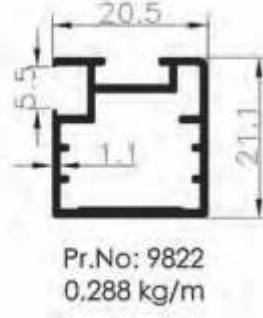
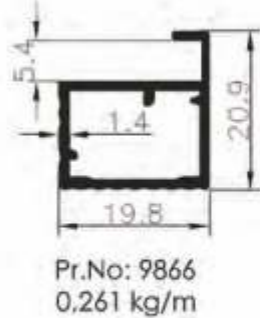
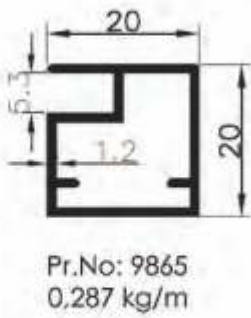
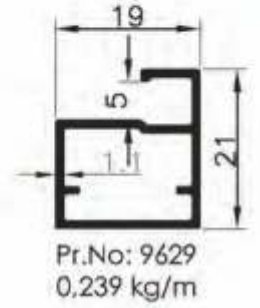
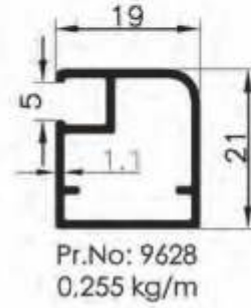
Pr.No: 9828

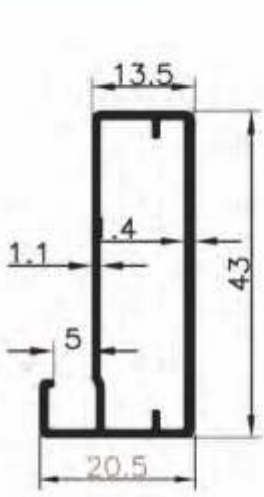


Pr.No: 9829

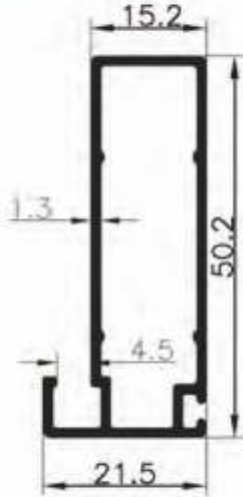


Pr.No: 9830

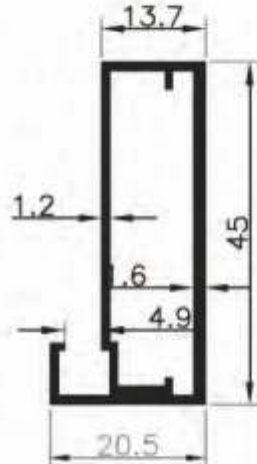




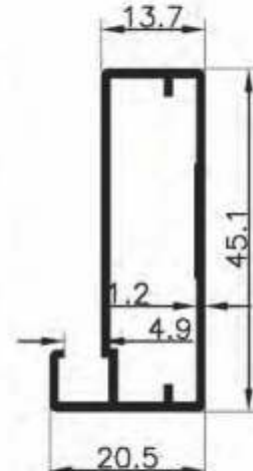
Pr.No: 9631
0,414 kg/m



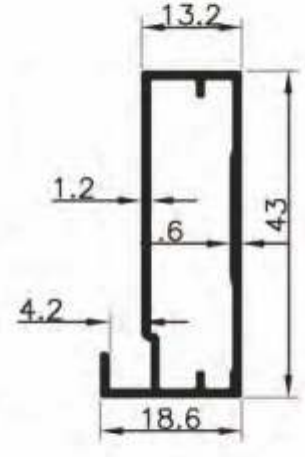
Pr.No: 8745
0,517 kg/m



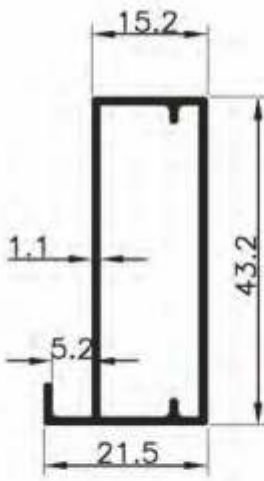
Pr.No: 8504
0,490 kg/m



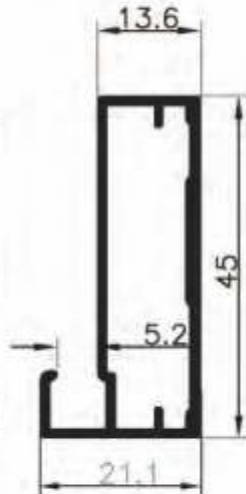
Pr.No: 8868
0,428 kg/m



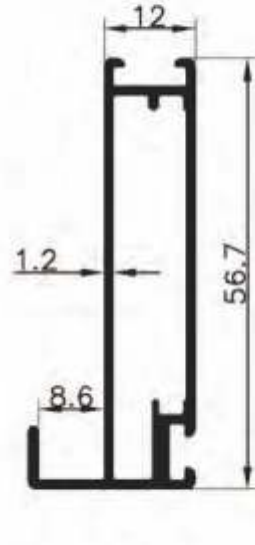
Pr.No: 9832
0,418 kg/m



Pr.No: 9889
0,382 kg/m



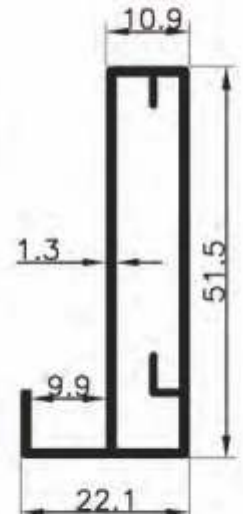
Pr.No: 9868
0,522 kg/m



Pr.No: 9967
0,563 kg/m

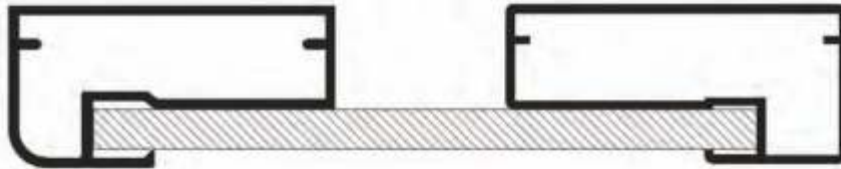


Pr.No: 9990
0,420 kg/m



Pr.No: 9867
0,522 kg/m

Pr.No: 8867

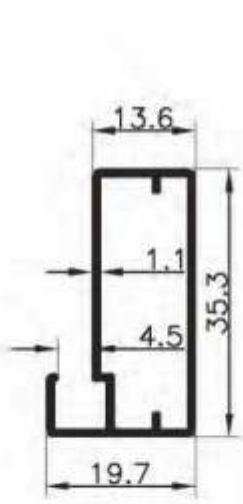


Pr.No: 8866

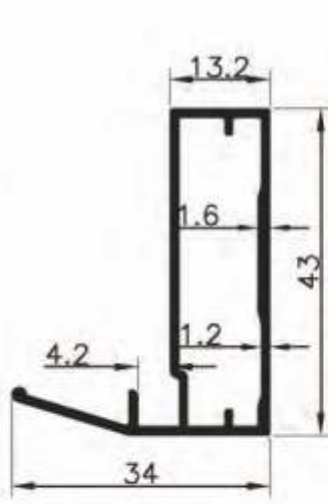
Pr.No: 9868



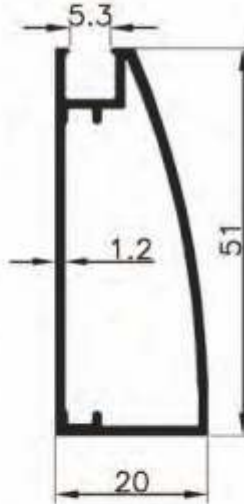
Pr.No: 9889



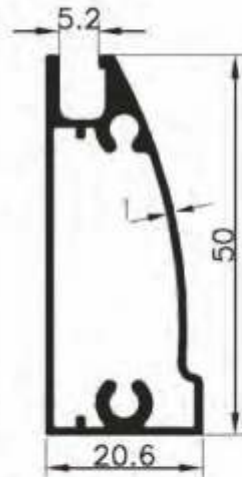
Pr.No: 1088
0,337 kg/m



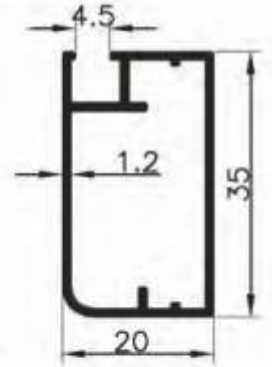
Pr.No: 9833
0,474 kg/m



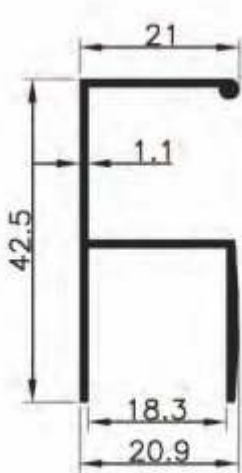
Pr.No: 9962
0,464 kg/m



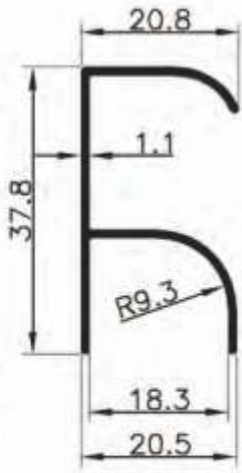
Pr.No: 9285
0,533 kg/m



Pr.No: 9993
0,385 kg/m



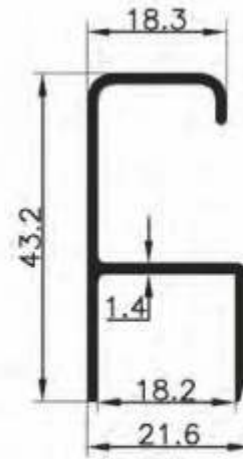
Pr.No: 9322
0,318 kg/m



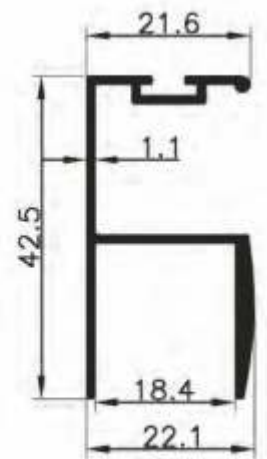
Pr.No: 8737
0,267 kg/m



Pr.No: 8753
0,311 kg/m



Pr.No: 8775
0,386 kg/m

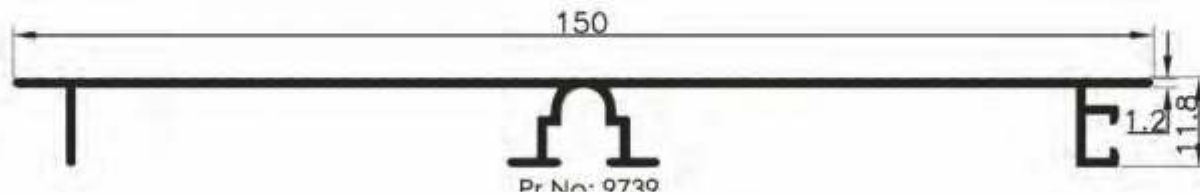
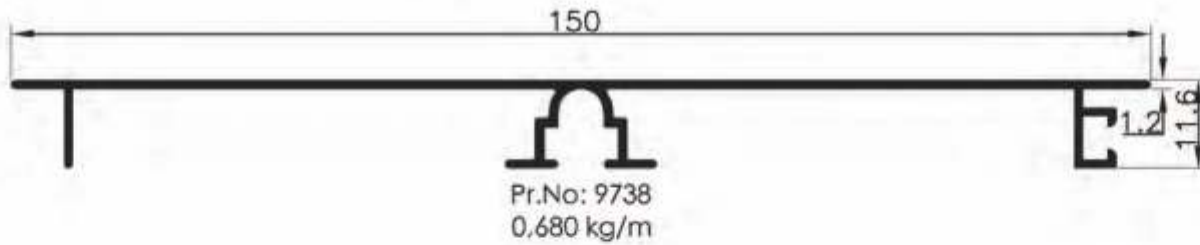
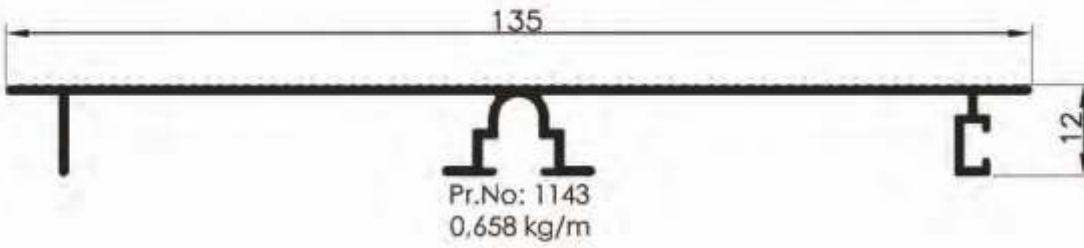
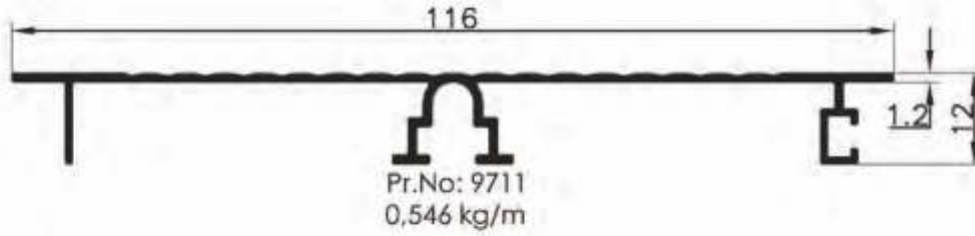
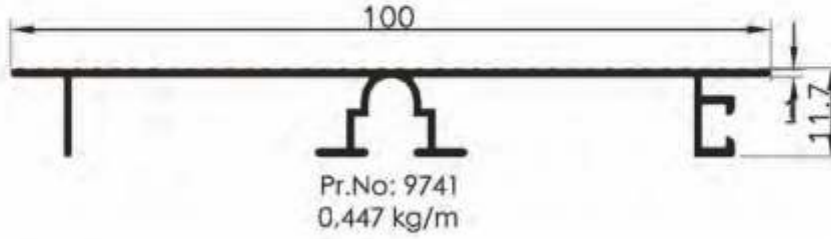
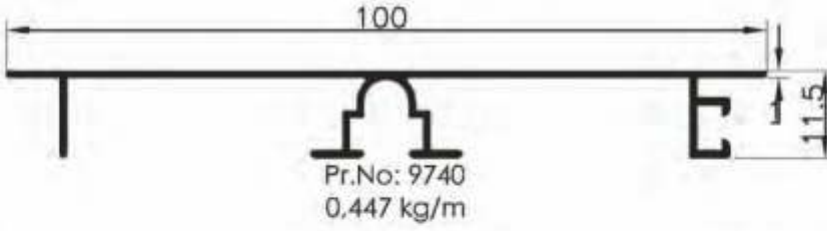
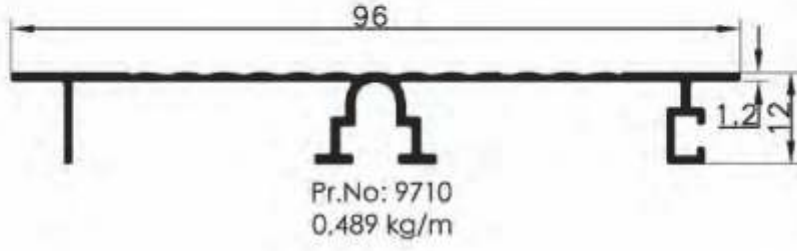


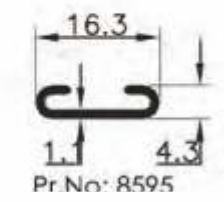
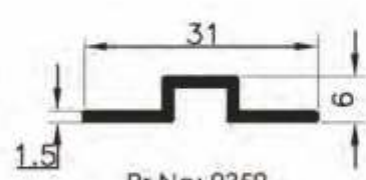
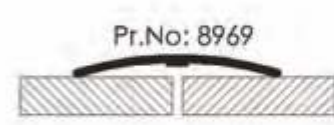
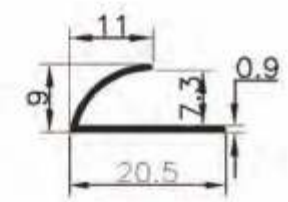
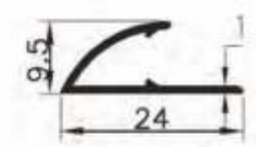
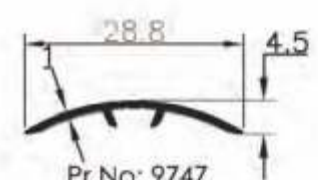
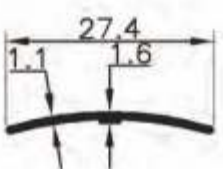
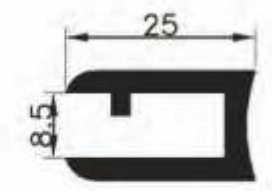
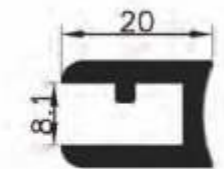
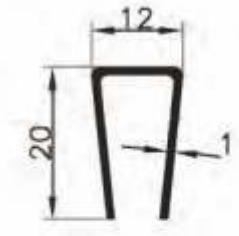
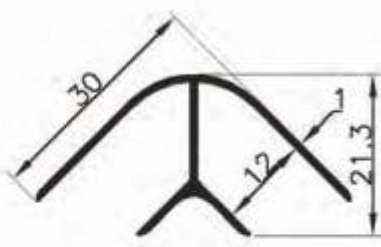
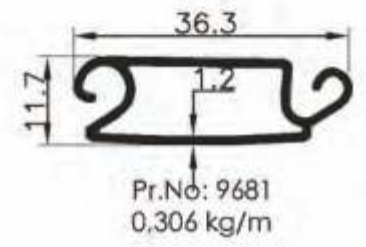
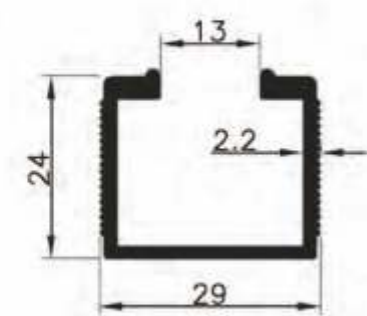
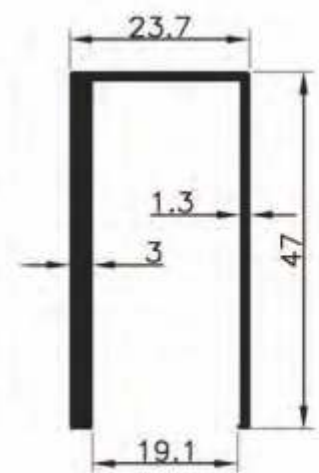
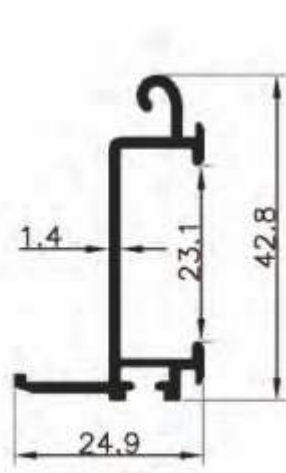
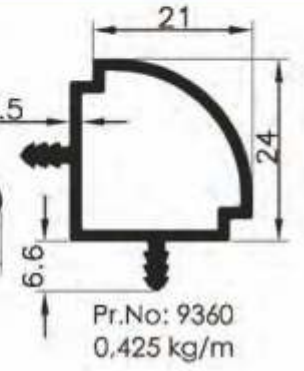
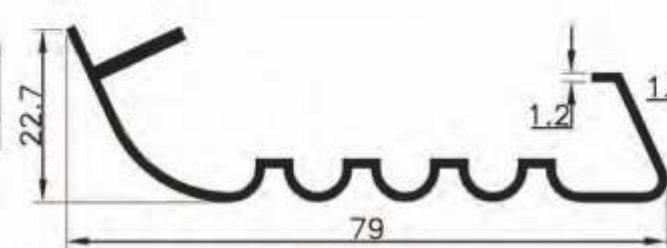
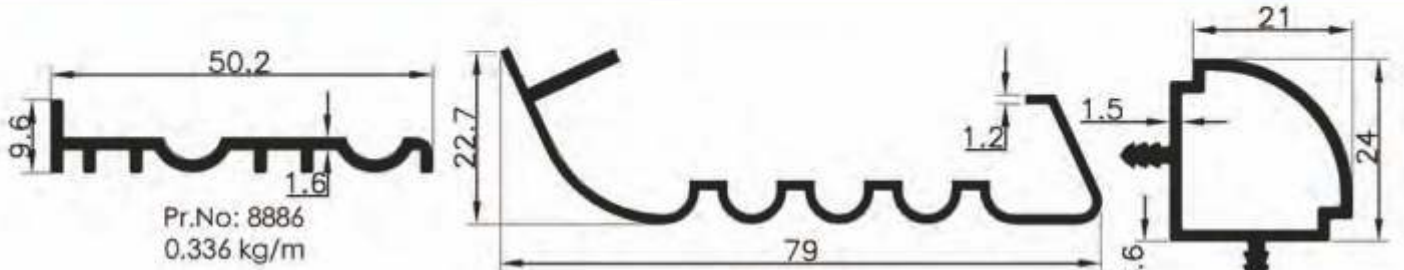
Pr.No: 9745
0,406 kg/m

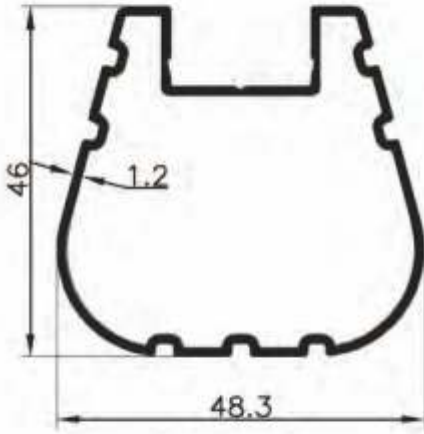


Pr.No: 9322

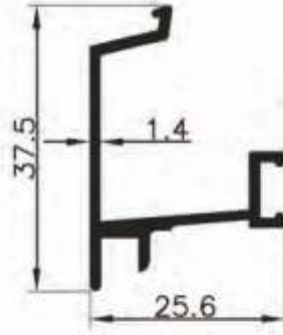
Pr.No: 8737



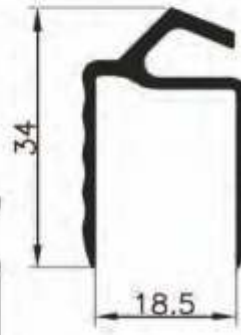




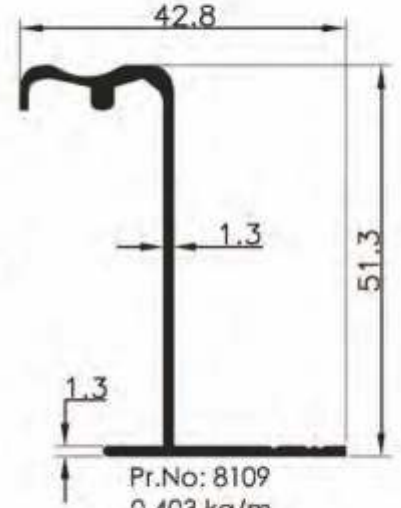
Pr.No: 8744
0,628 kg/m



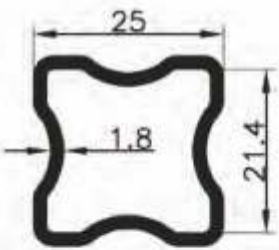
Pr.No: 8911
0,343 kg/m



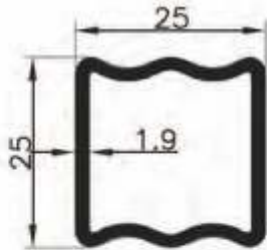
Pr.No: 8549
0,379 kg/m



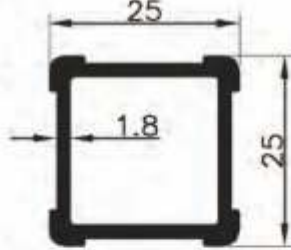
Pr.No: 8109
0,403 kg/m



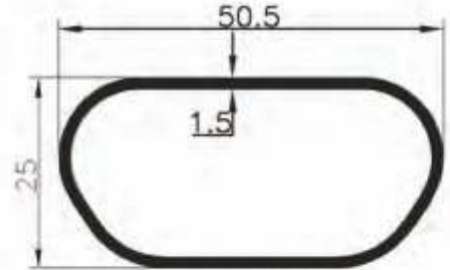
Pr.No: 8845
0,458 kg/m



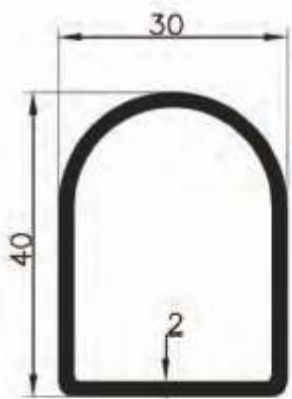
Pr.No: 9680
0,449 kg/m



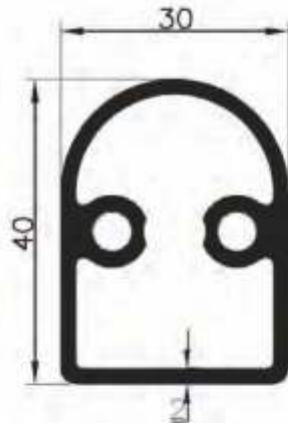
Pr.No: 9358
0,497 kg/m



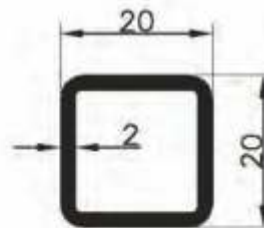
Pr.No: 8119
0,504 kg/m



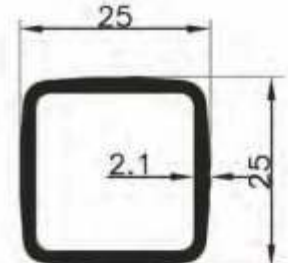
Pr.No: 1140
0,647 kg/m



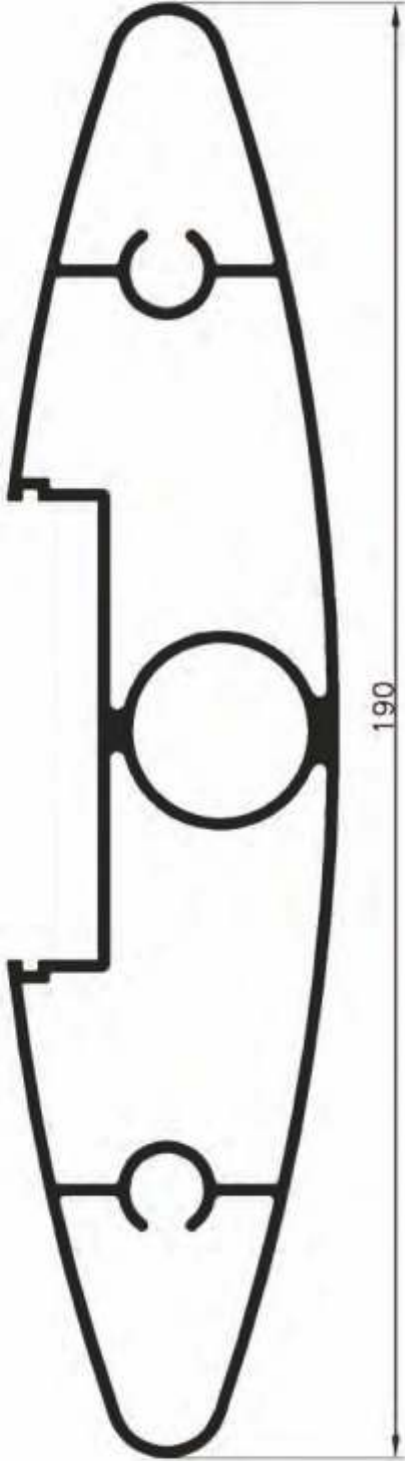
Pr.No: 9690
0,928 kg/m



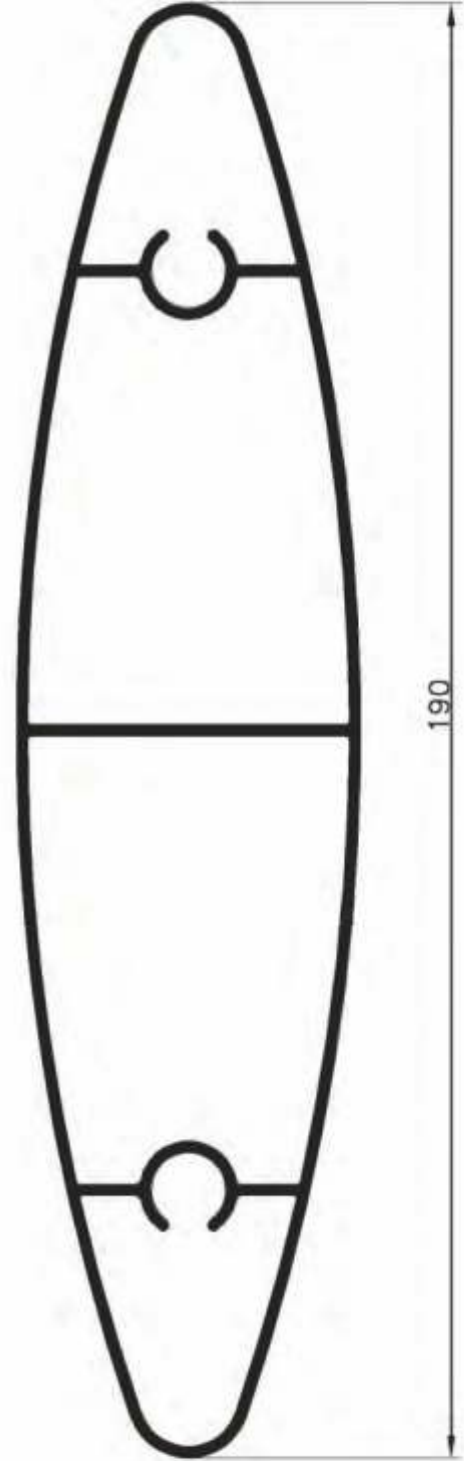
Pr.No: 9299
0,370 kg/m



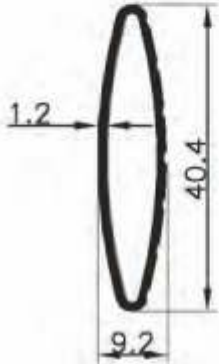
Pr.No: 9921
0,447 kg/m



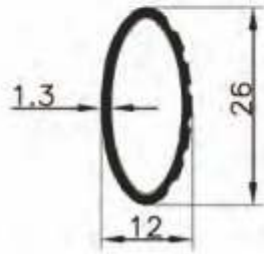
Pr.No: 1037
2,476 kg/m



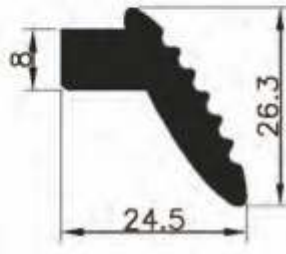
Pr.No: 1038
2,170 kg/m



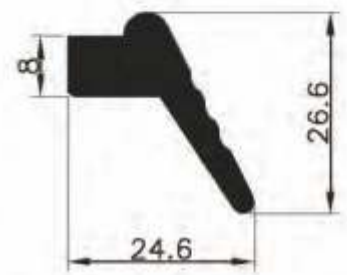
Pr.No: 9787
0,262 kg/m



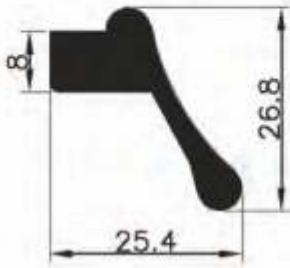
Pr.No: 8075
0,191 kg/m



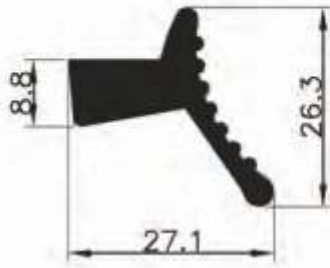
Pr.No: 8067
0,614 kg/m



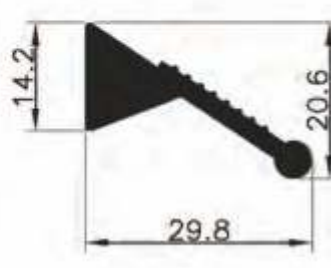
Pr.No: 8068
0,558 kg/m



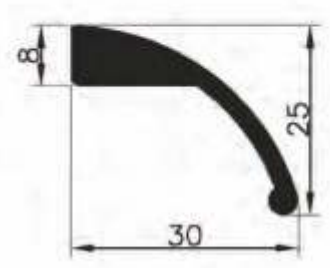
Pr.No: 8069
0,535 kg/m



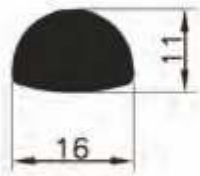
Pr.No: 8070
0,558 kg/m



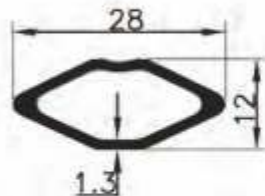
Pr.No: 8071
0,459 kg/m



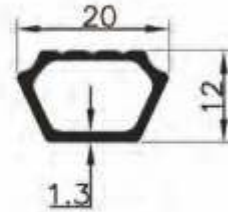
Pr.No: 8072
0,450 kg/m



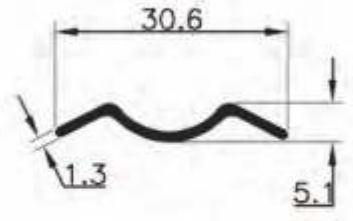
Pr.No: 8073
0,382 kg/m



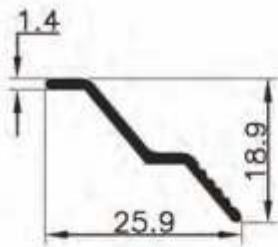
Pr.No: 8076
0,221 kg/m



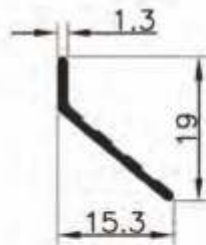
Pr.No: 8077
0,173 kg/m



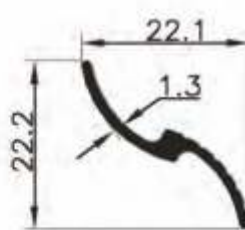
Pr.No: 8078
0,122 kg/m



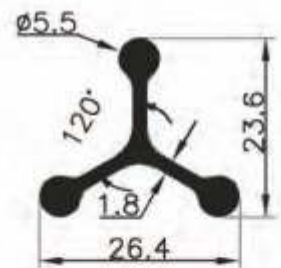
Pr.No: 8079
0,124 kg/m



Pr.No: 8080
0,085 kg/m



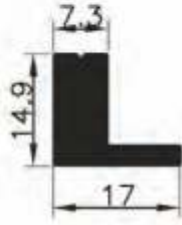
Pr.No: 8082
0,135 kg/m



Pr.No: 8604
0,339 kg/m



Pr.No: 9433
0,530 kg/m



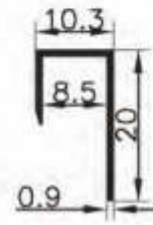
Pr.No: 9330
0,367 kg/m



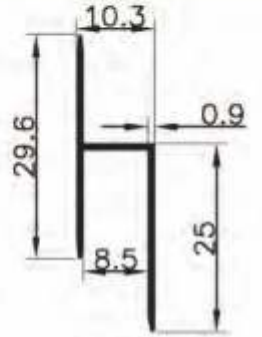
Pr.No: 9978
0,423 kg/m



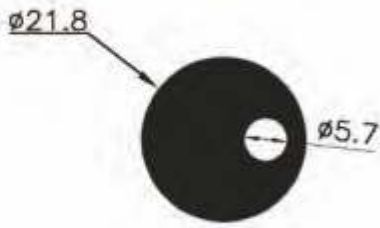
Pr.No: 9284
0,384 kg/m



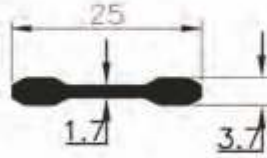
Pr.No: 8967
0,092 kg/m



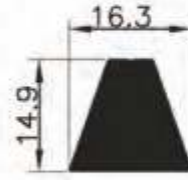
Pr.No: 8968
0,149 kg/m



Pr.No: 8594
0,943 kg/m



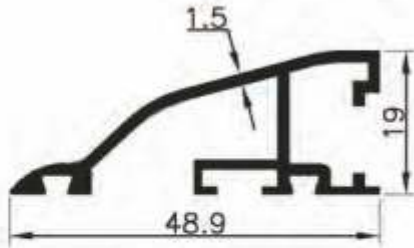
Pr.No: 8573
0,176 kg/m



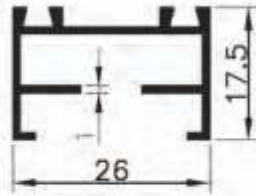
Pr.No: 9239
0,489 kg/m



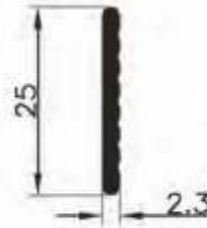
Pr.No: 9238
0,383 kg/m



Pr.No: 8103
0,463 kg/m



Pr.No: 8104
0,243 kg/m



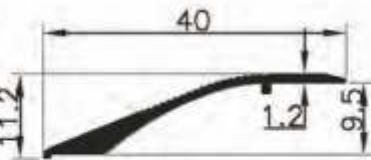
Pr.No: 8083
0,147 kg/m



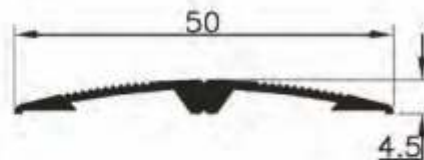
Pr.No: 8081
0,118 kg/m



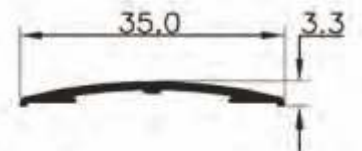
Pr.No: 8105
0,141 kg/m



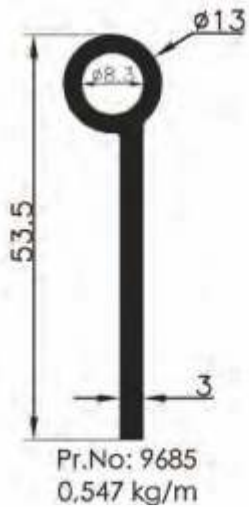
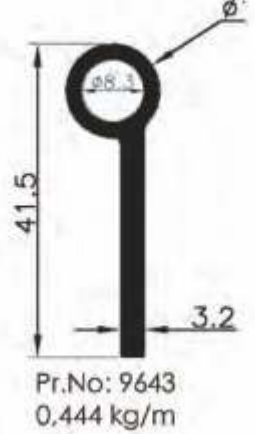
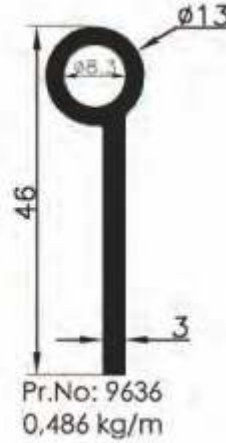
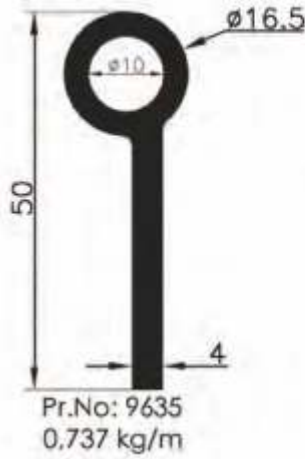
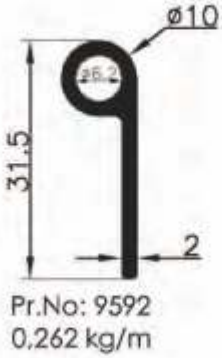
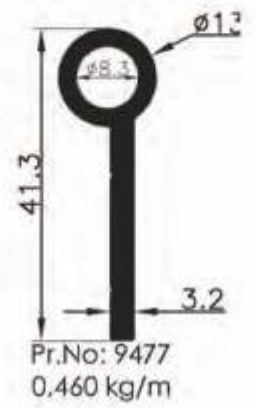
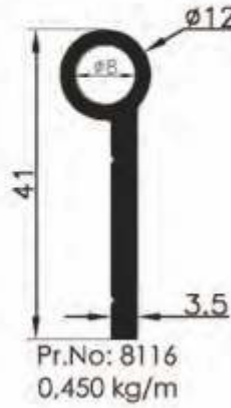
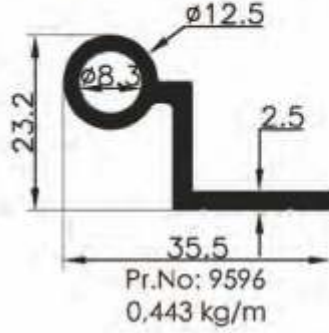
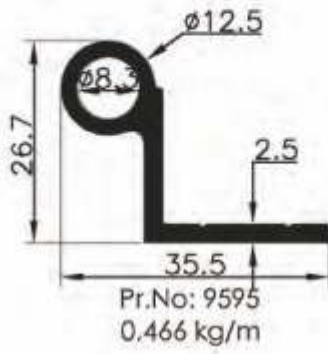
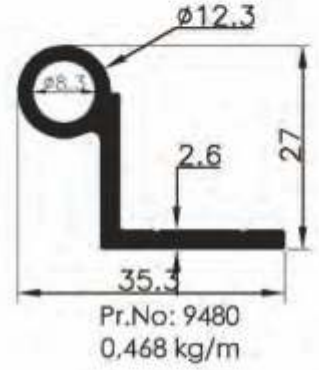
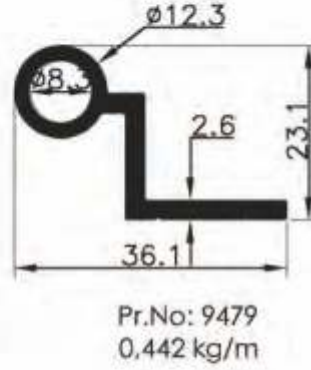
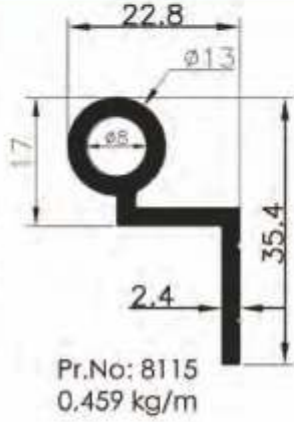
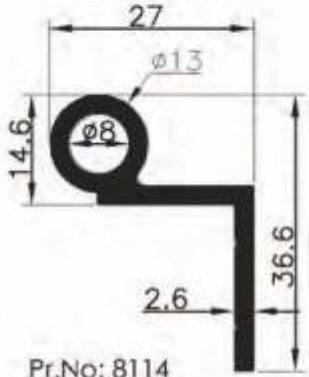
Pr.No: 9525
0,178 kg/m

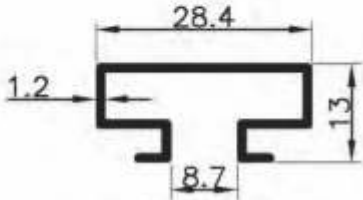


Pr.No: 9428
0,213 kg/m

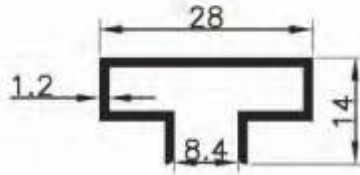


Pr.No: 9443
0,120 kg/m

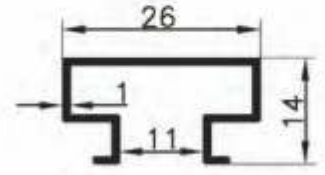




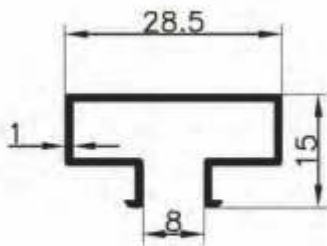
Pr.No: 8148
0,240 kg/m



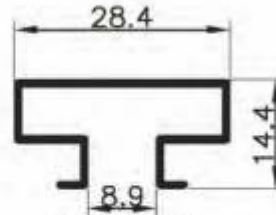
Pr.No: 8151
0,229 kg/m



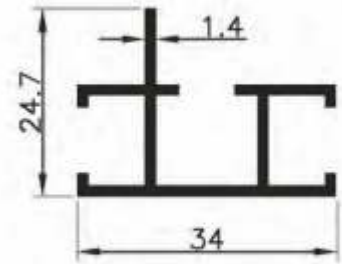
Pr.No: 8791
0,189 kg/m



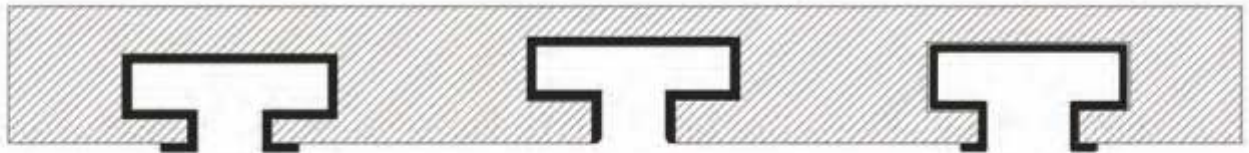
Pr.No: 8575
0,205 kg/m



Pr.No: 1036
0,213 kg/m



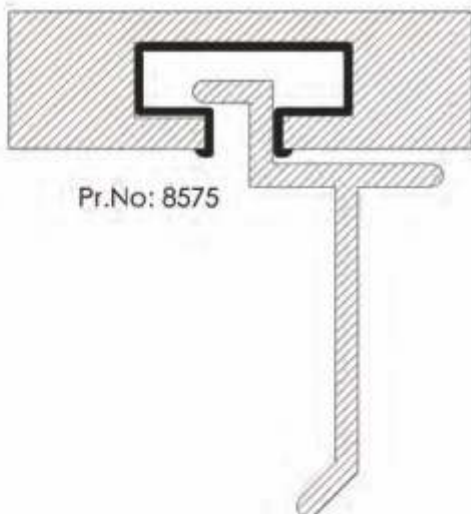
Pr.No: 8158
0,382 kg/m



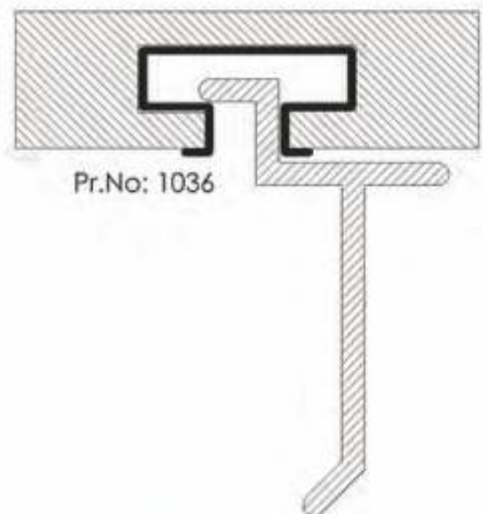
Pr.No: 8148

Pr.No: 8151

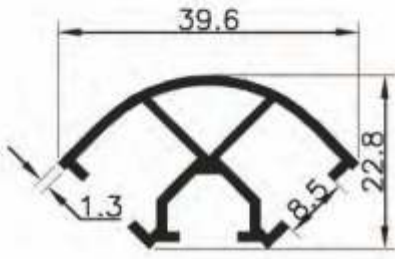
Pr.No: 8791



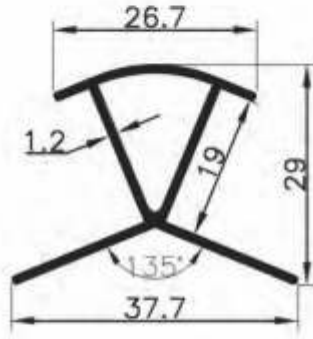
Pr.No: 8575



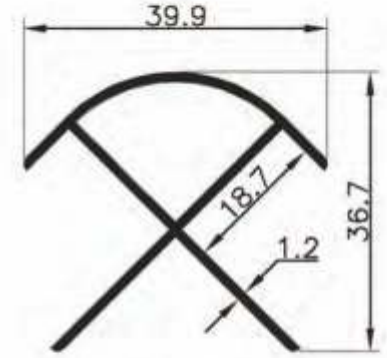
Pr.No: 1036



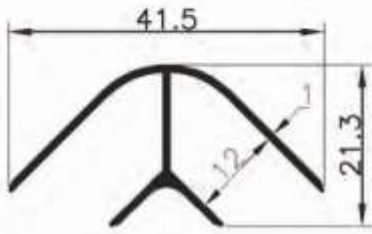
Pr.No: 8157
0,392 kg/m



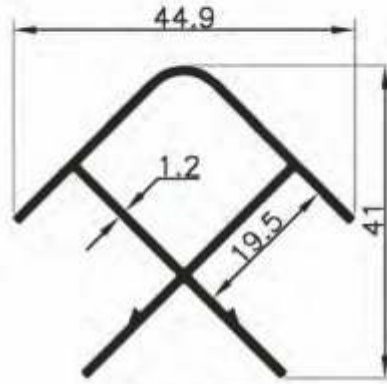
Pr.No: 8933
0,345 kg/m



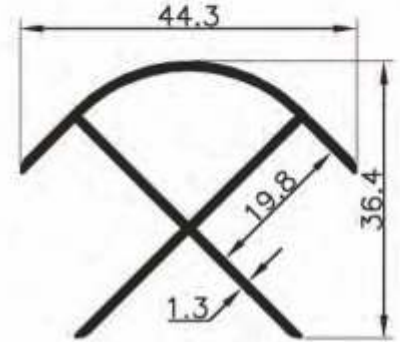
Pr.No: 8149
0,439 kg/m



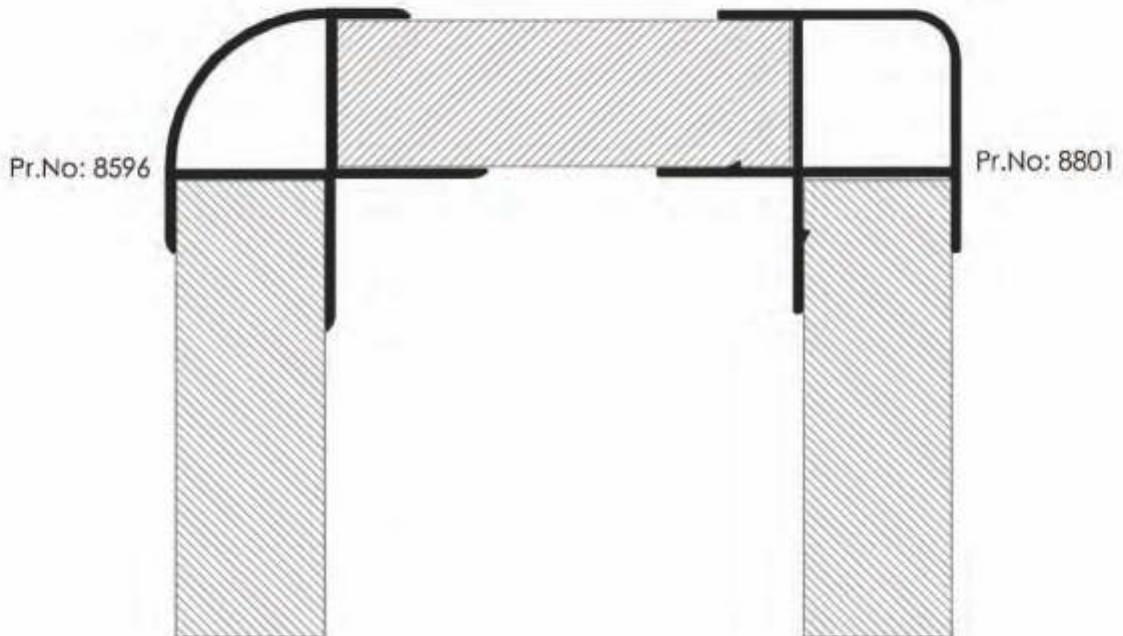
Pr.No: 9744
0,240 kg/m

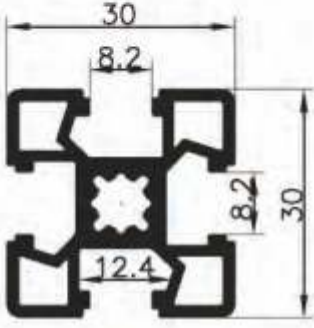


Pr.No: 8801
0,447 kg/m

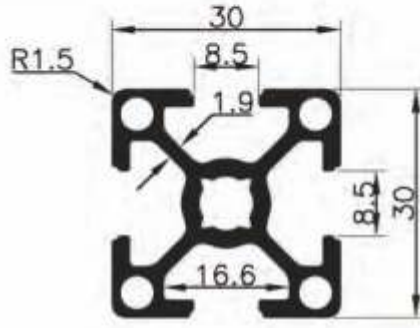


Pr.No: 8596
0,472 kg/m

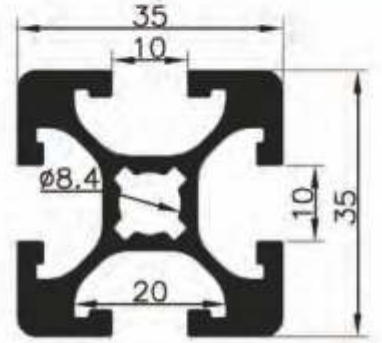




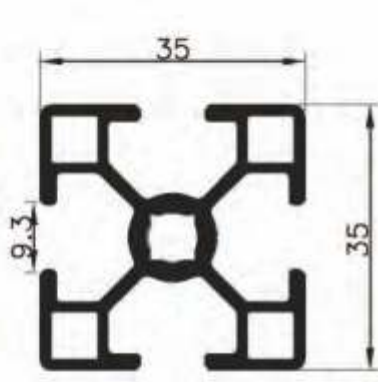
Pr.No: 8978
0,889 kg/m
(M8)
 $j_x=2,75 \text{ cm}^4$
 $j_y=2,75 \text{ cm}^4$



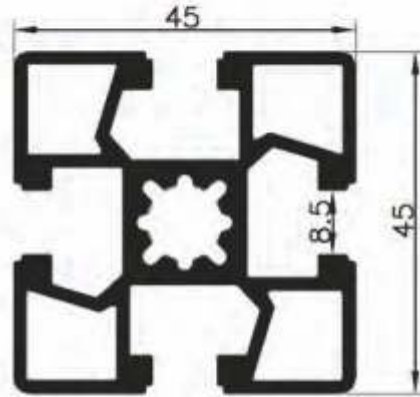
Pr.No: 9552
0,818 Kg/m
(M8)
 $j_x=2,70 \text{ cm}^4$
 $j_y=2,70 \text{ cm}^4$



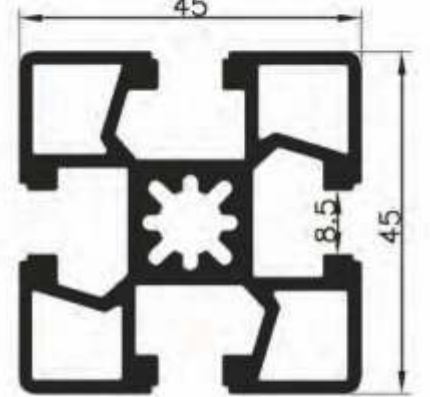
Pr.No: 9340
1,305 Kg/m
(M10)
 $j_x=6,65 \text{ cm}^4$
 $j_y=6,65 \text{ cm}^4$



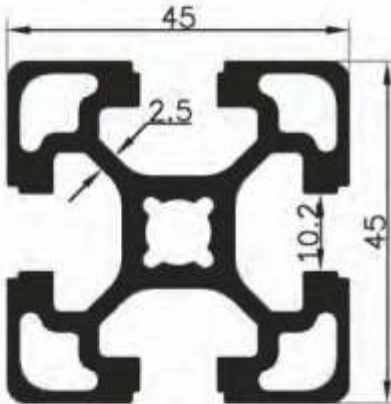
Pr.No: 9848
0,978 kg/m
(M 8)
 $j_x=4,47 \text{ cm}^4$
 $j_y=4,47 \text{ cm}^4$



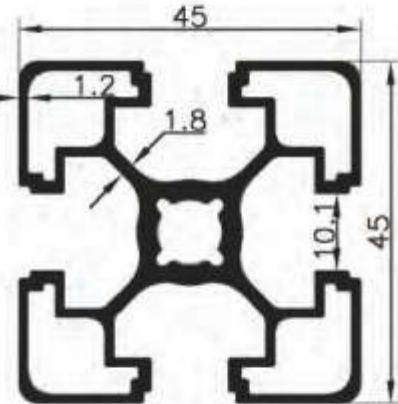
Pr.No: 9125
1,760 kg/m
(M12)
 $j_x=12,36 \text{ cm}^4$
 $j_y=12,36 \text{ cm}^4$



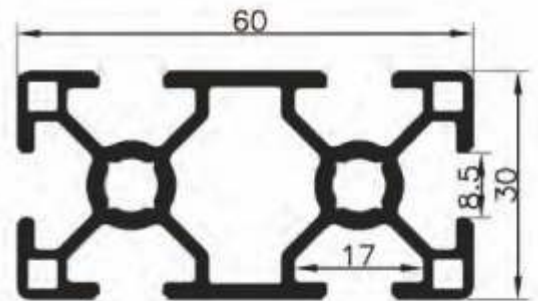
Pr.No: 8979
1,785 kg/m
(M10)
 $j_x=12,37 \text{ cm}^4$
 $j_y=12,37 \text{ cm}^4$



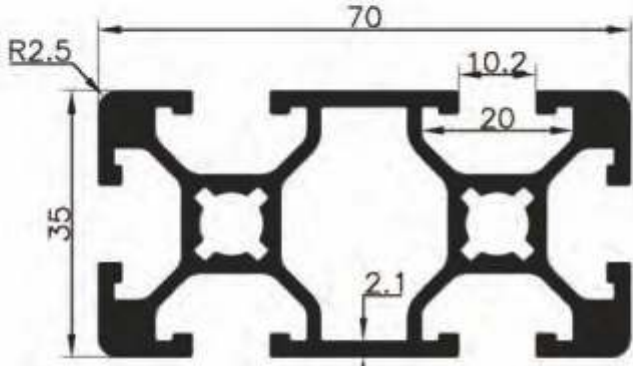
Pr.No: 9301
2,001 kg/m
(M10)
 $j_x=14,41 \text{ cm}^4$



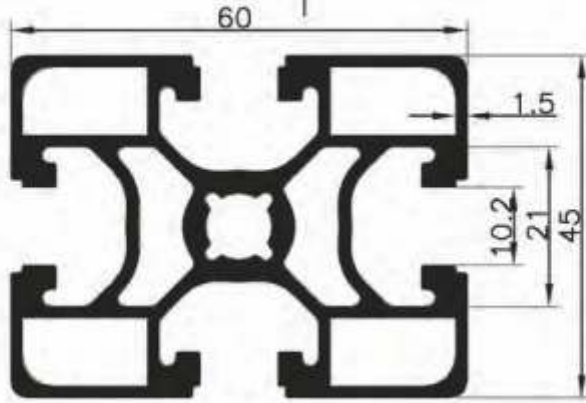
Pr.No: 9551
1,327 Kg/m
(M10)
 $j_x=9,19 \text{ cm}^4$
 $j_y=9,19 \text{ cm}^4$



Pr.No: 9550
1,403 Kg/m
(M8)
 $j_x=18,15 \text{ cm}^4$
 $j_y=4,96 \text{ cm}^4$

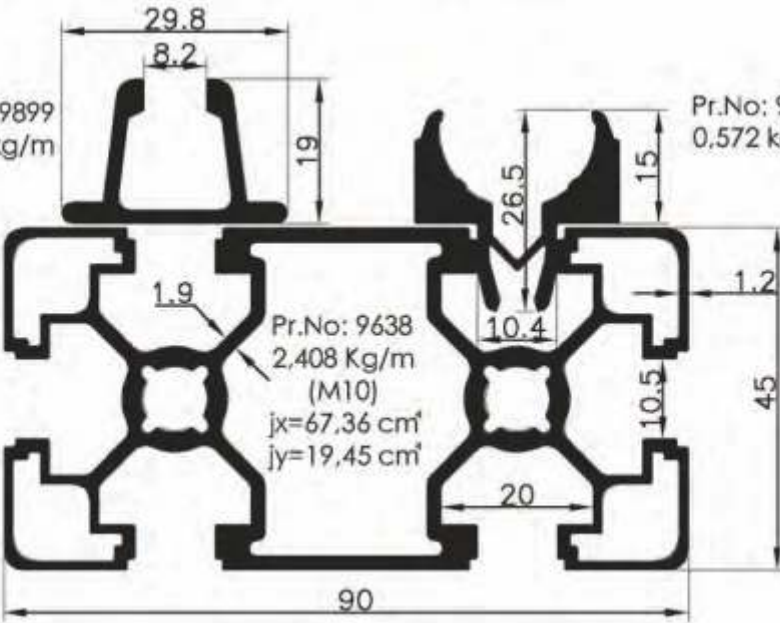


Pr.No: 9830
2,043 kg/m
(M10)
 $j_x=10,49 \text{ cm}^2$
 $j_y=40,85 \text{ cm}^2$



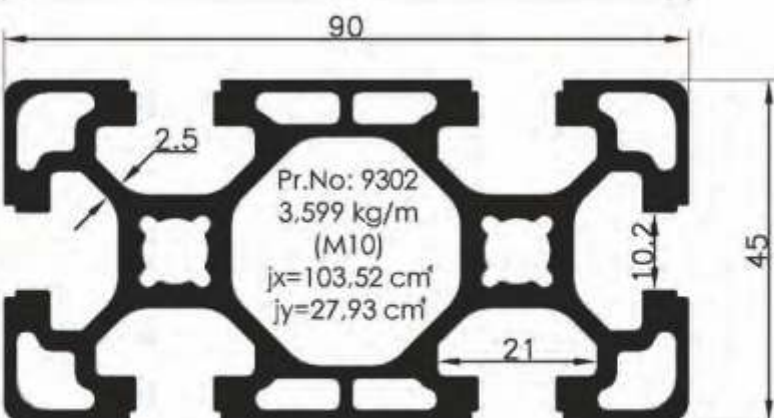
Pr.No: 9880
2,236 kg/m
(M10)
 $j_x=16,37 \text{ cm}^2$
 $j_y=27,76 \text{ cm}^2$

Pr.No: 9899
0,389 kg/m

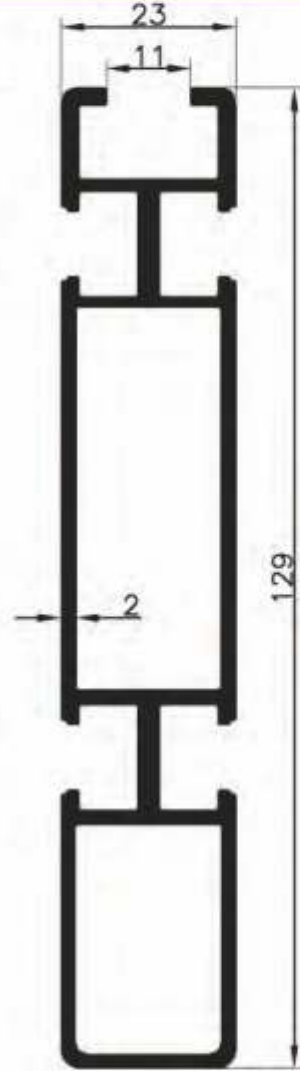


Pr.No: 9900
0,572 kg/m

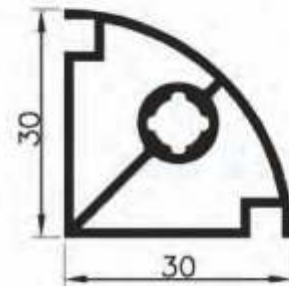
Pr.No: 9638
2,408 Kg/m
(M10)
 $j_x=67,36 \text{ cm}^2$
 $j_y=19,45 \text{ cm}^2$



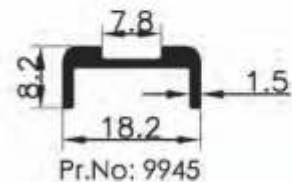
Pr.No: 9302
3,599 kg/m
(M10)
 $j_x=103,52 \text{ cm}^2$
 $j_y=27,93 \text{ cm}^2$



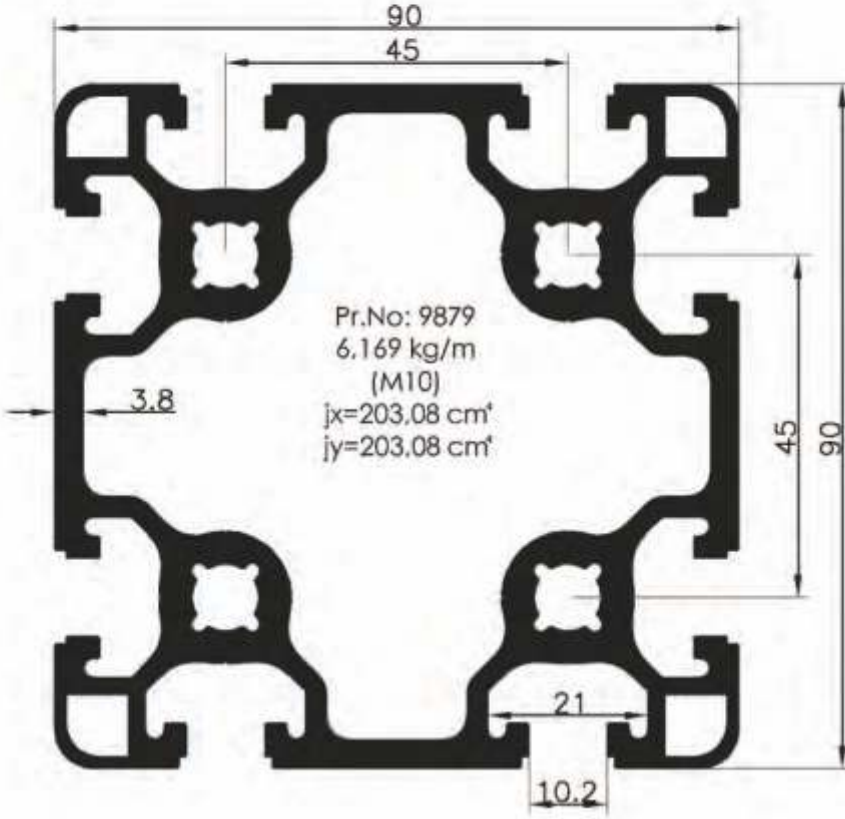
Pr.No: 9553
1,955 kg/m



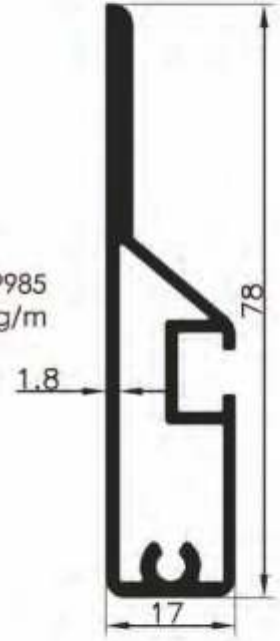
Pr.No: 9784
0,543 kg/m
(M8)
 $j_x=1,31 \text{ cm}^2$
 $j_y=1,90 \text{ cm}^2$



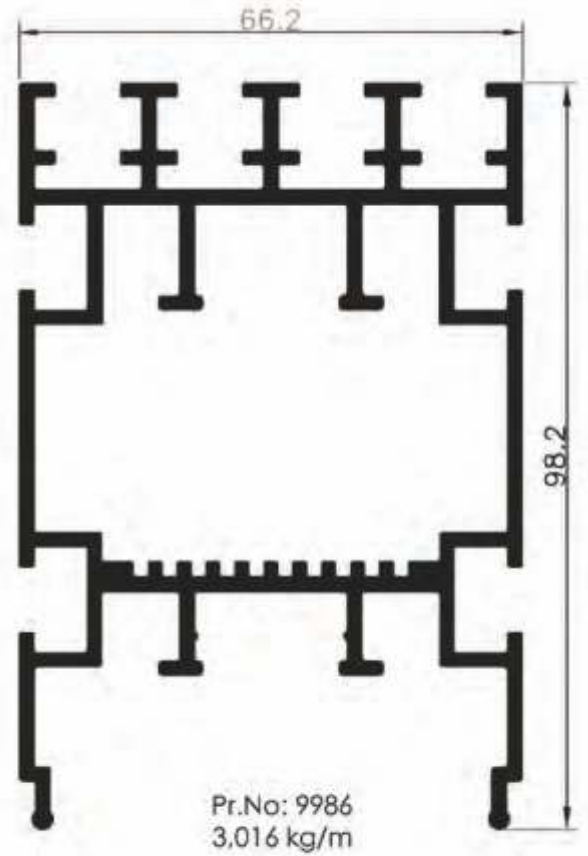
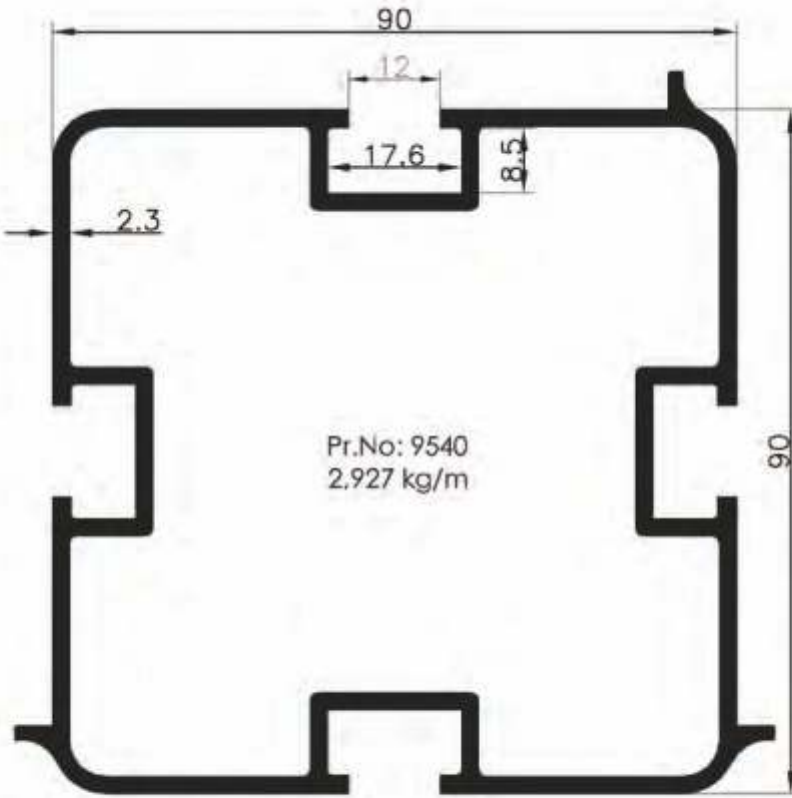
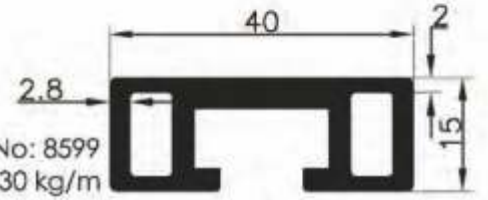
Pr.No: 9945

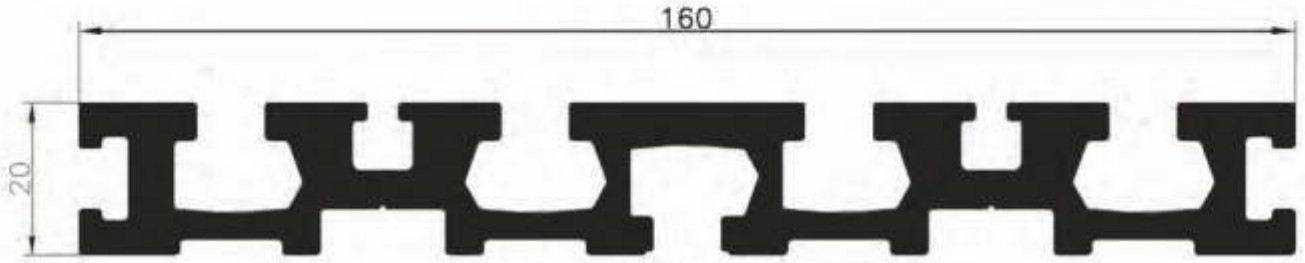


Pr.No: 9985
0.952 kg/m



Pr.No: 8599
0.830 kg/m

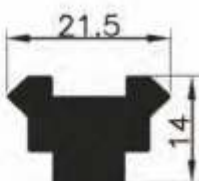




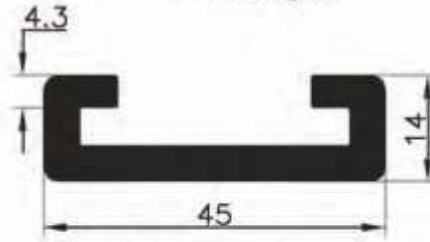
Pr.No: 8783
4,496 kg/m



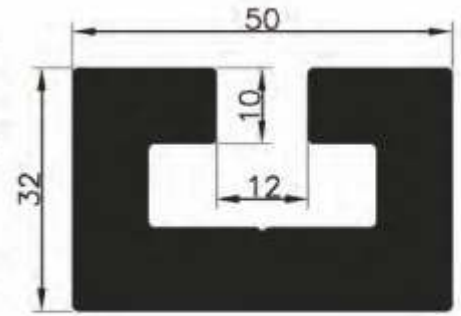
Pr.No: 8998
0,171 kg/m



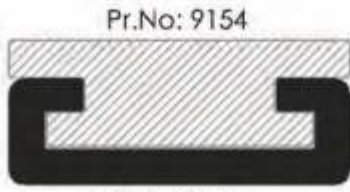
Pr.No: 8999
0,508 kg/m



Pr.No: 9155
0,923kg/m



Pr.No: 9266
3,117 kg/m

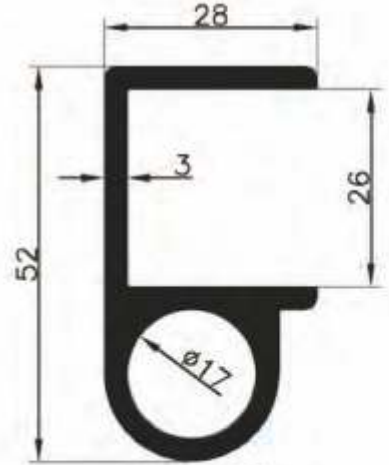


Pr.No: 9154

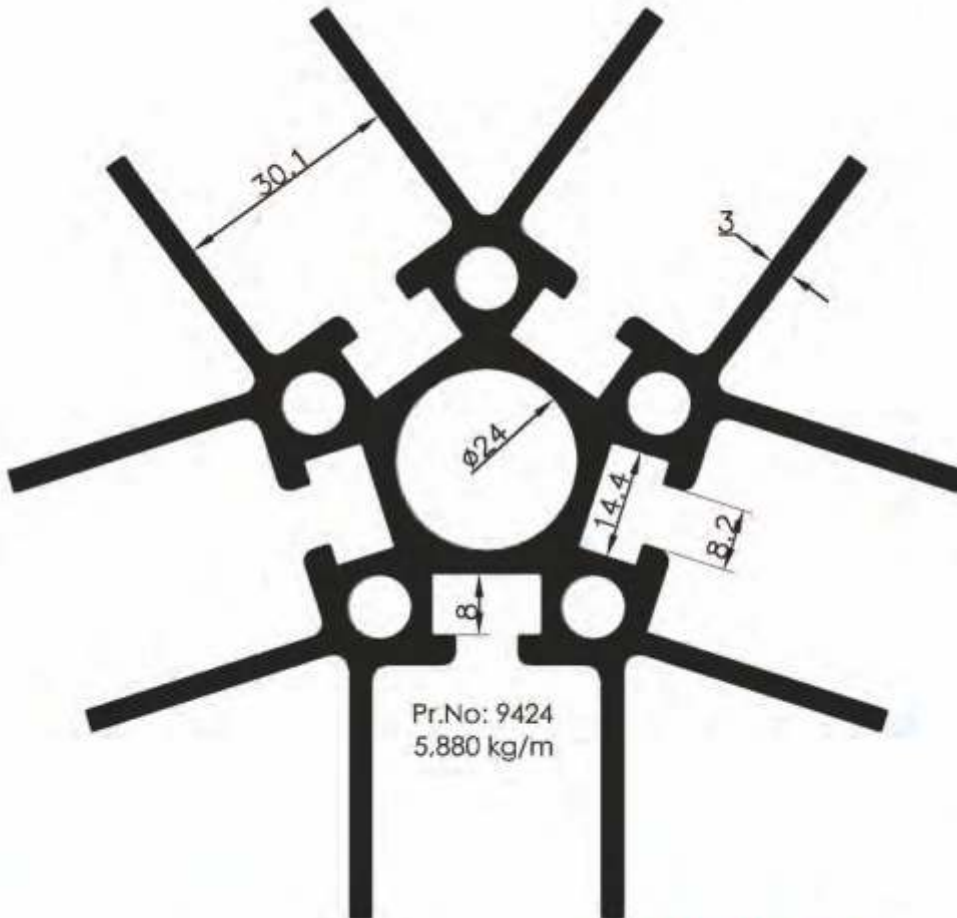
Pr.No: 9155



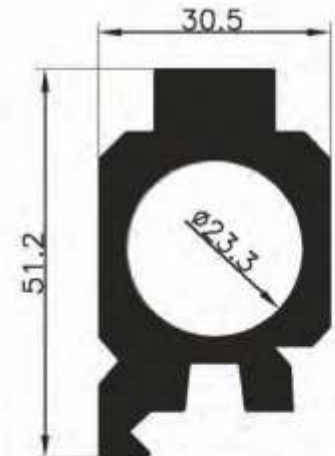
Pr.No: 9154
1,342kg/m



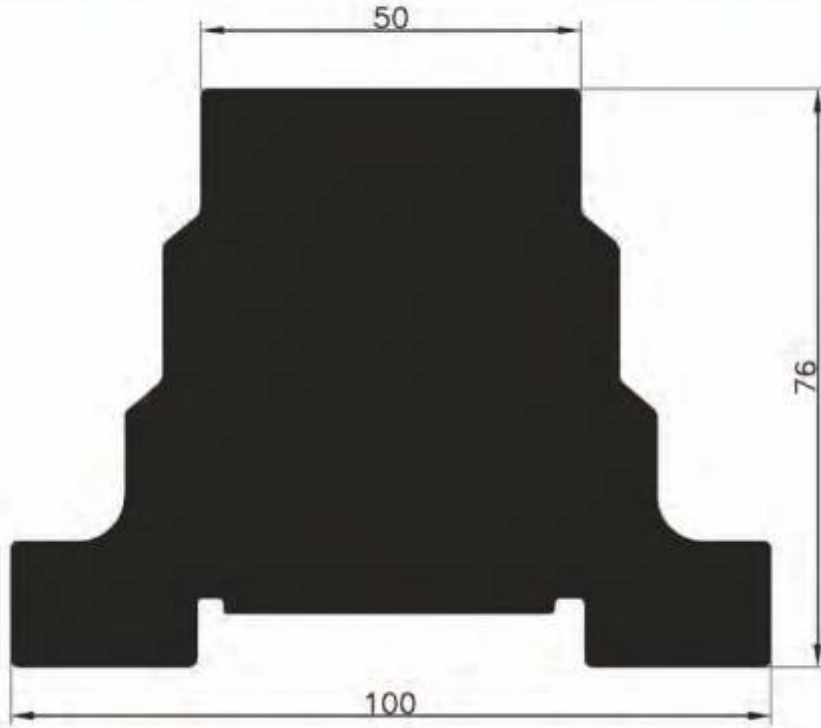
Pr.No: 8989
1,140 kg/m



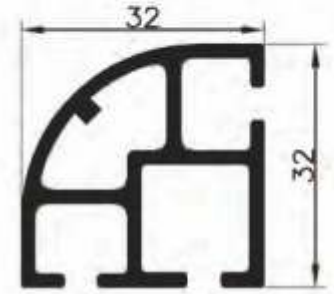
Pr.No: 9424
5,880 kg/m



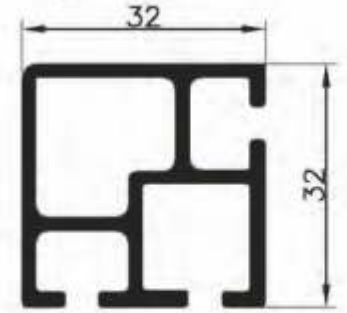
Pr.No: 8996
2,027 kg/m



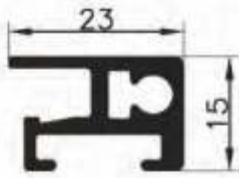
Pr.No: 8786
13,194 kg/m



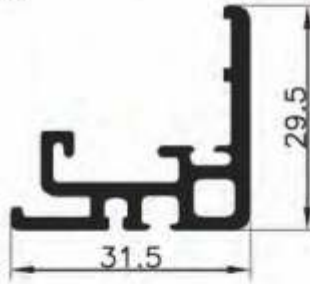
Pr.No: 8810
0,785 kg/m



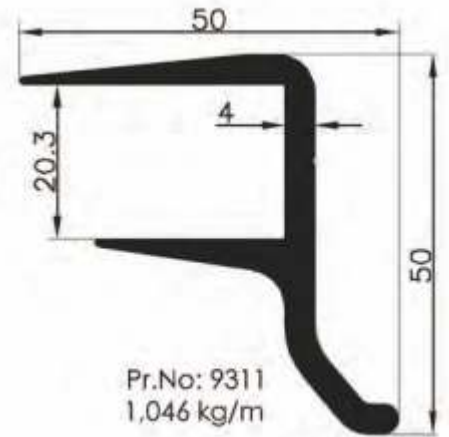
Pr.No: 8832
0,821 kg/m



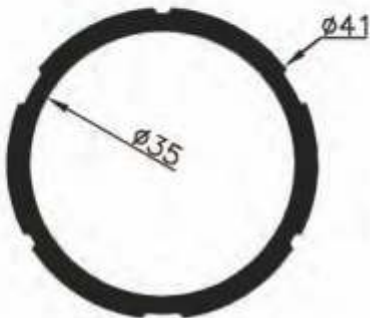
Pr.No: 8831
0,393 kg/m



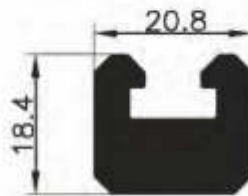
Pr.No: 8830
0,553 kg/m



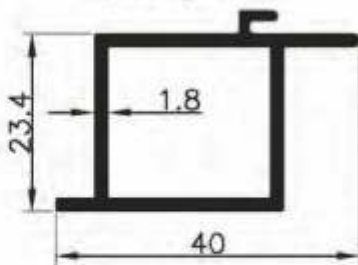
Pr.No: 9311
1,046 kg/m



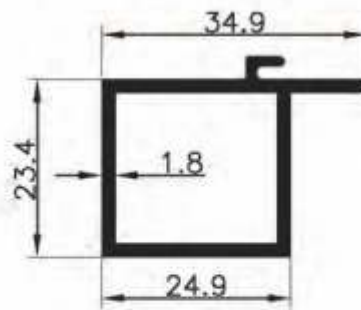
Pr.No: 9992
0,931 kg/m



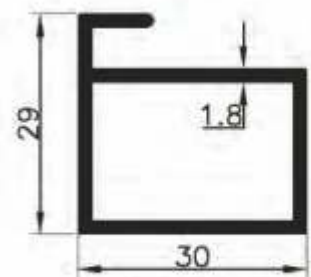
Pr.No: 8997
0,781 kg/m



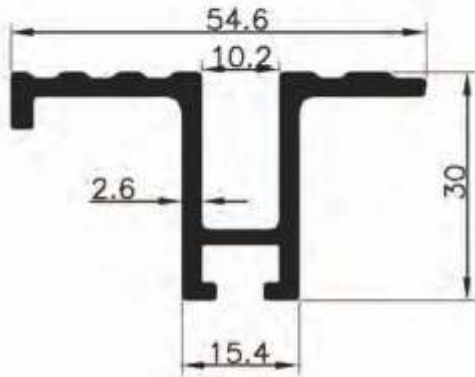
Pr.No: 9223
0,533 kg/m



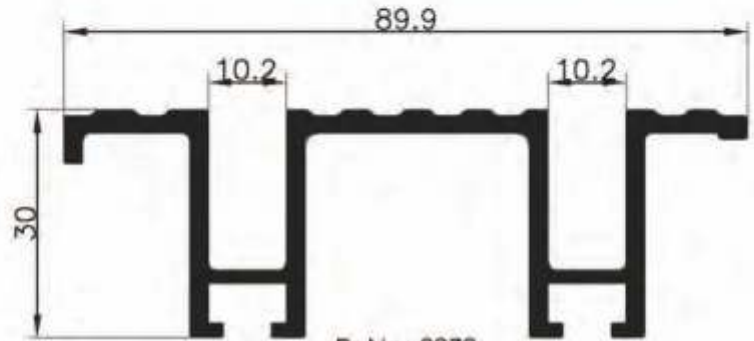
Pr.No: 9222
0,508 kg/m



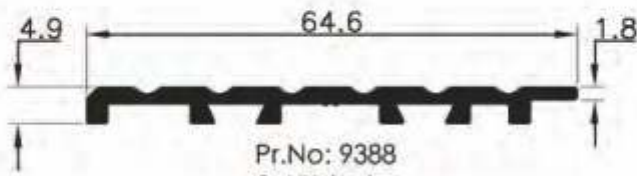
Pr.No: 9221
0,544 kg/m



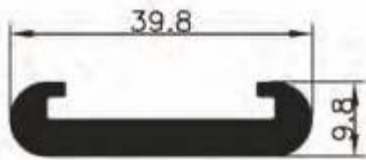
Pr.No: 9387
0.841 kg/m



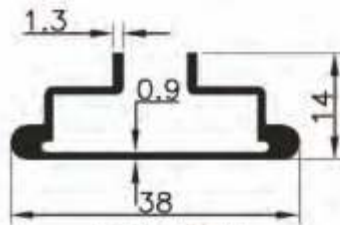
Pr.No: 8970
1.427 kg/m



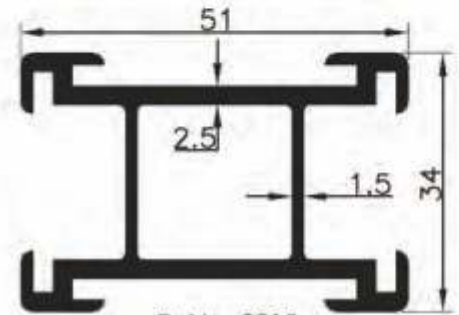
Pr.No: 9388
0.475 kg/m



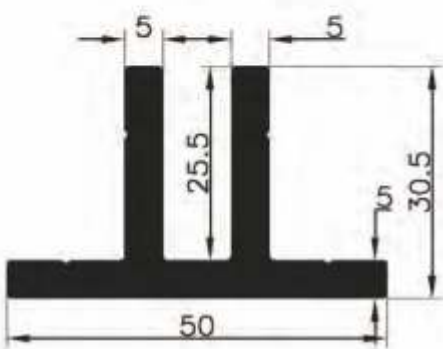
Pr.No: 1073
0.627 kg/m



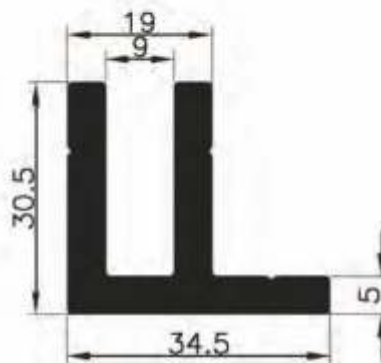
Pr.No: 8016
0.285 kg/m



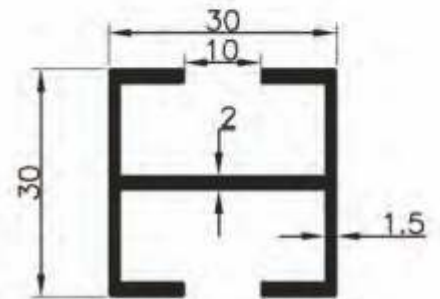
Pr.No: 8015
1.130 kg/m



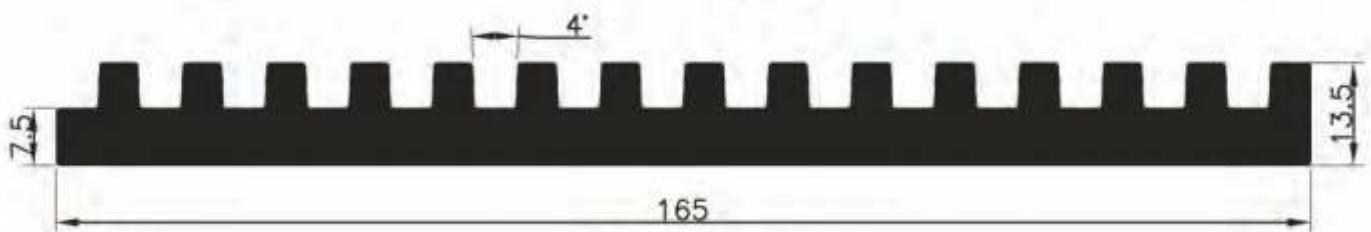
Pr.No: 9987
1.365 kg/m



Pr.No: 9988
1.156 kg/m



Pr.No: 1144
0.574 kg/m



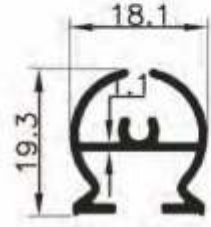
Pr.No: 1092
4.645 kg/m



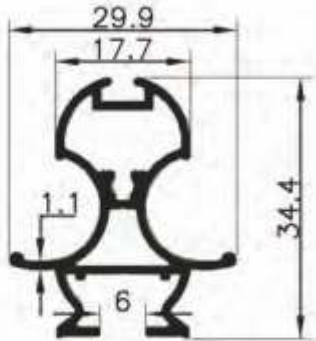
Pr.No: 9170
0,254 kg/m



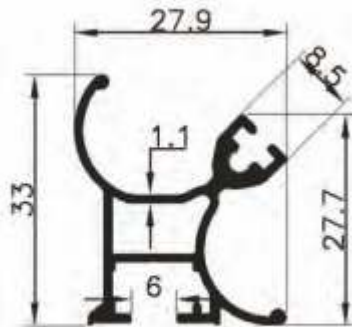
Pr.No: 9171
0,243 kg/m



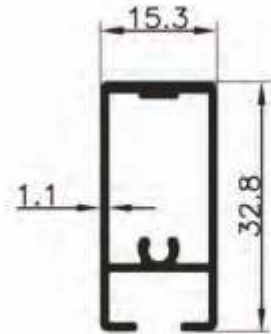
Pr.No: 9172
0,245 kg/m



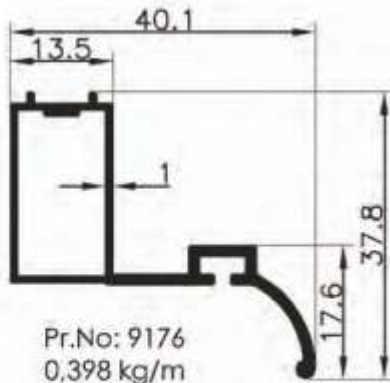
Pr.No: 9173
0,463 kg/m



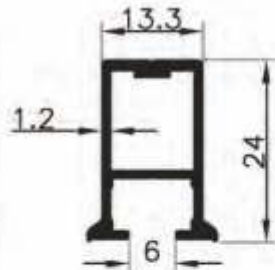
Pr.No: 9174
0,426 kg/m



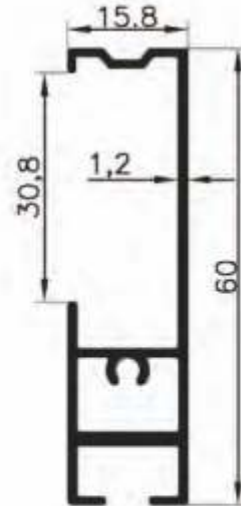
Pr.No: 9175
0,352 kg/m



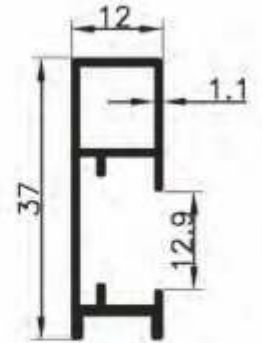
Pr.No: 9176
0,398 kg/m



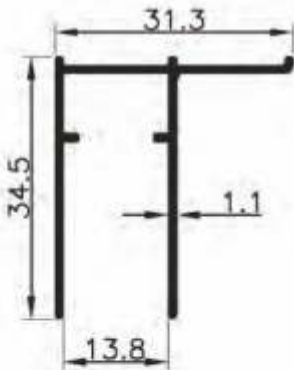
Pr.No: 9177
0,286 kg/m



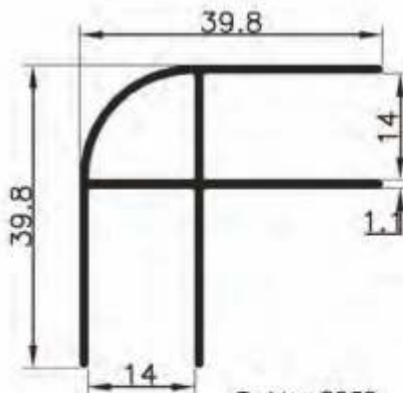
Pr.No: 9178
0,467 kg/m



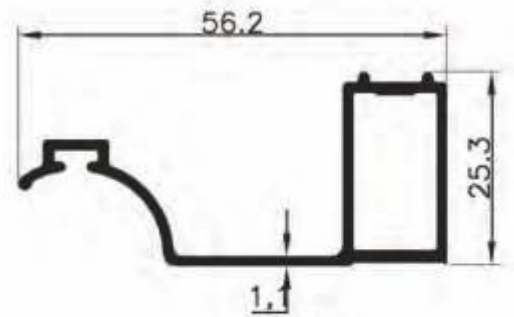
Pr.No: 9179
0,302 kg/m



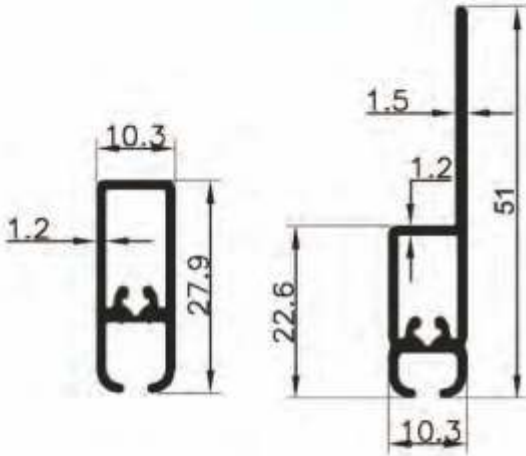
Pr.No: 9180
0,309 kg/m



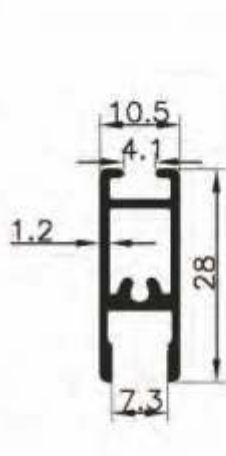
Pr.No: 9352
0,442 kg/m



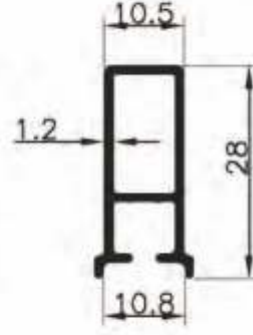
Pr.No: 9353
0,407 kg/m



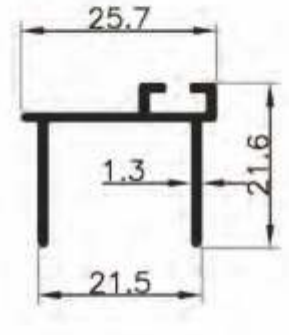
Pr.No: 9600
0,270 kg/m



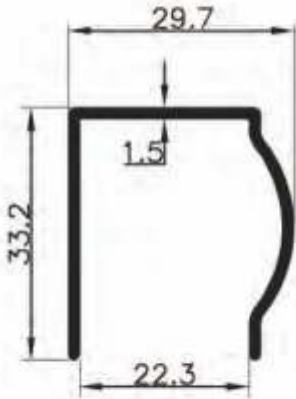
Pr.No: 9602
0,281 kg/m



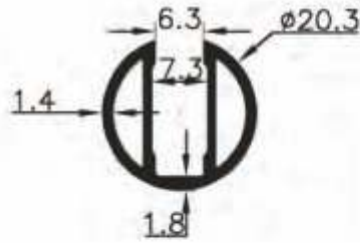
Pr.No: 9603
0,253 kg/m



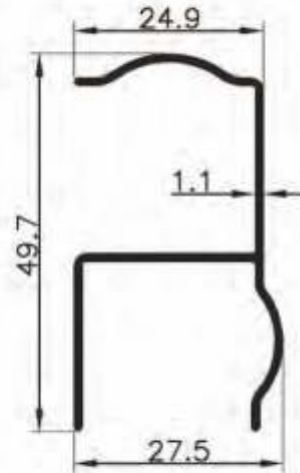
Pr.No: 9604
0,242 kg/m



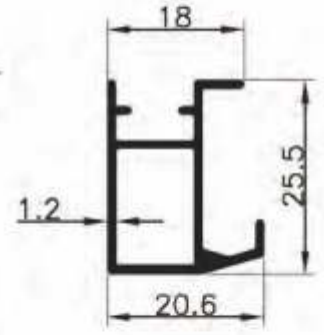
Pr.No: 9605
0,366 kg/m



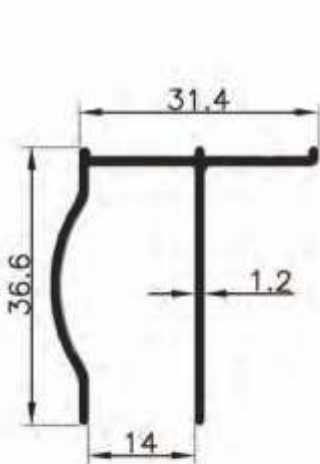
Pr.No: 9606
0,309 kg/m



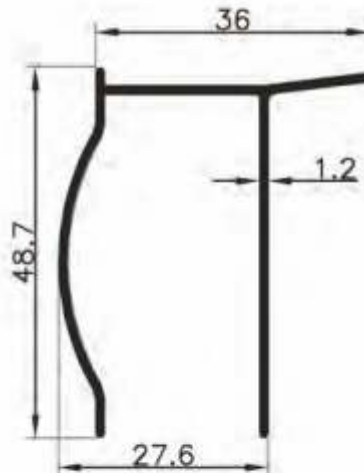
Pr.No: 9607
0,352 kg/m



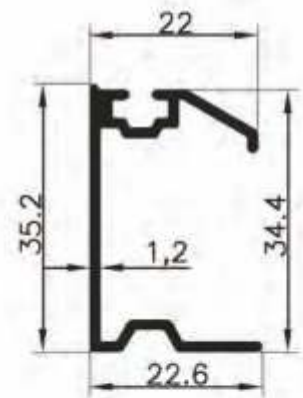
Pr.No: 9608
0,292 kg/m



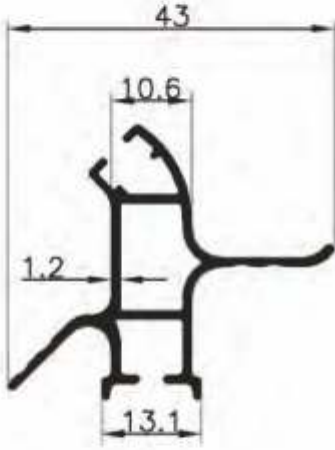
Pr.No: 9609
0,340 kg/m



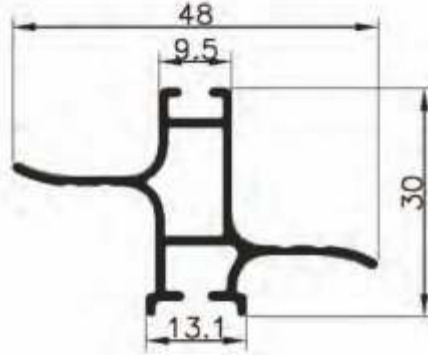
Pr.No: 9610
0,423 ka/m



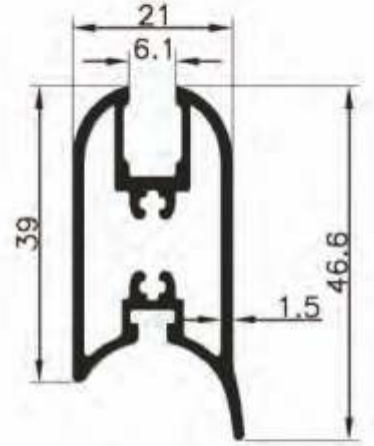
Pr.No: 9611
0,324 ka/m



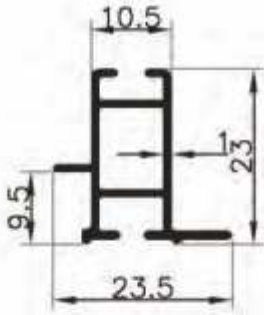
Pr.No: 9612
0,437 kg/m



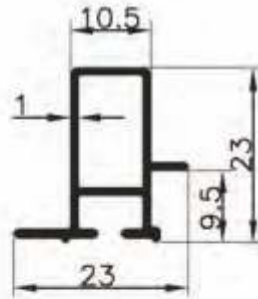
Pr.No: 9613
0,386 kg/m



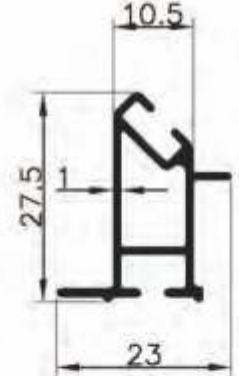
Pr.No: 9614
0,664 kg/m



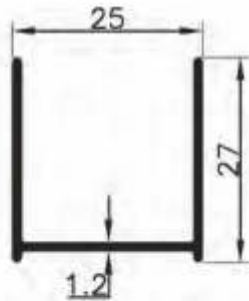
Pr.No: 9615
0,243 kg/m



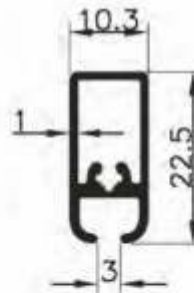
Pr.No: 9616
0,229 kg/m



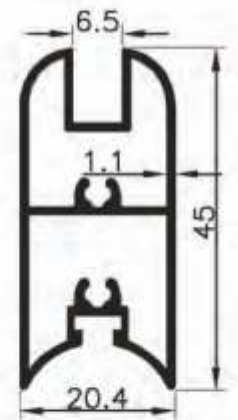
Pr.No: 9617
0,265 kg/m



Pr.No: 9618
0,248 kg/m



Pr.No: 9619
0,216 kg/m



Pr.No: 9825
0,576 kg/m

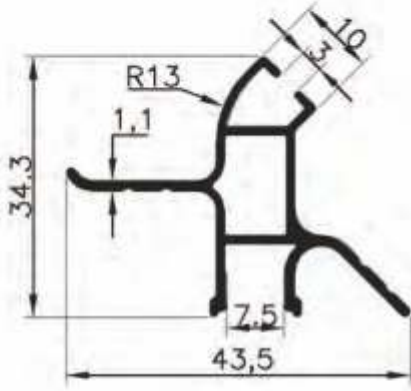


HACIOĞULLARI

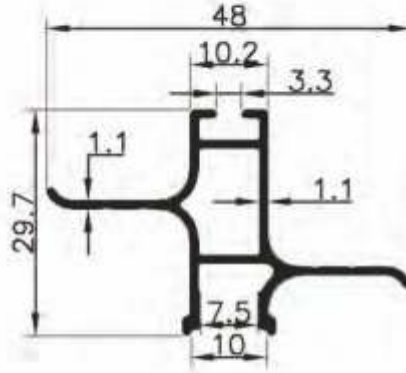
İth. Paz. İnş. Taah. Tic. Ltd. Şti.

DUŞAKABİN PROFİLLERİ

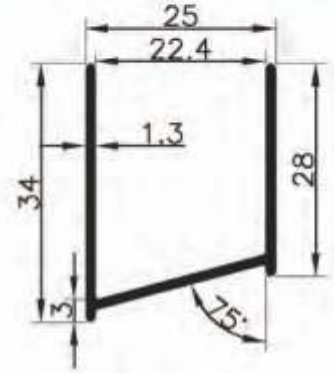
BATH CABINET PROFILES
RELAX / PLATIUM



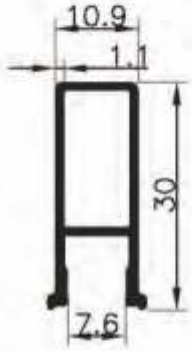
Pr.No: 9692
0,373 kg/m



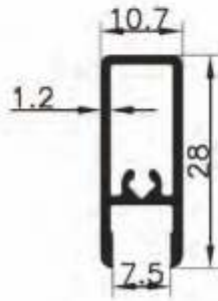
Pr.No: 9693
0,371 kg/m



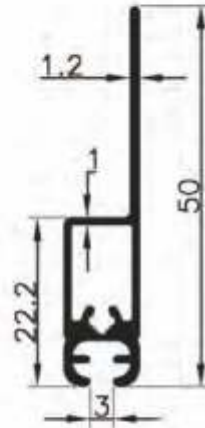
Pr.No: 9694
0,298 kg/m



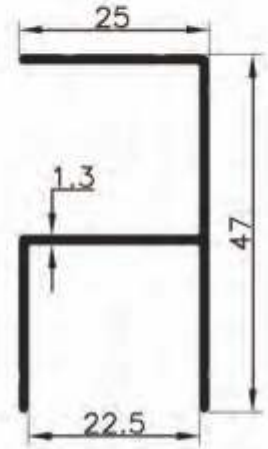
Pr.No: 9695
0,254 kg/m



Pr.No: 9696
0,262 kg/m



Pr.No: 9697
0,321 kg/m

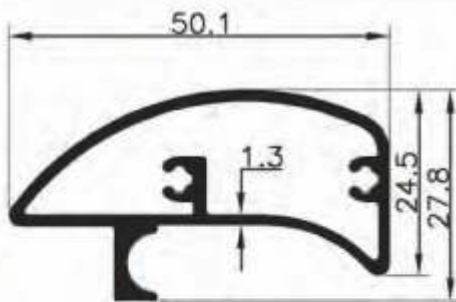


Pr.No: 9698
0,390 kg/m

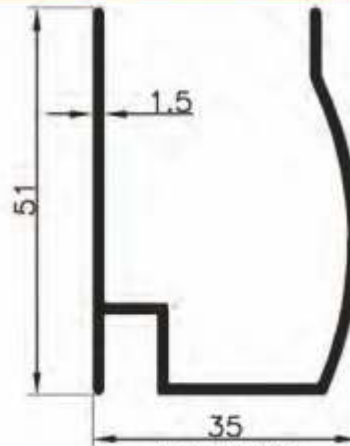
FORMAL
ALÜMİNYUM

DUŞAKABİN PROFİLLERİ

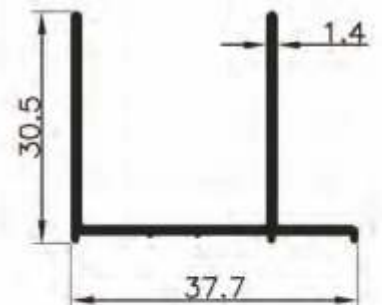
BATH CABINET PROFILES
SÜPERLÜKS / SUPERLUX



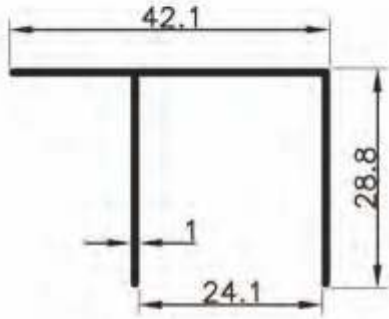
Pr.No: 9668
0,666 kg/m



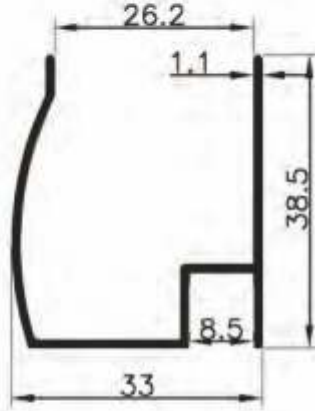
Pr.No: 9669
0,555 kg/m



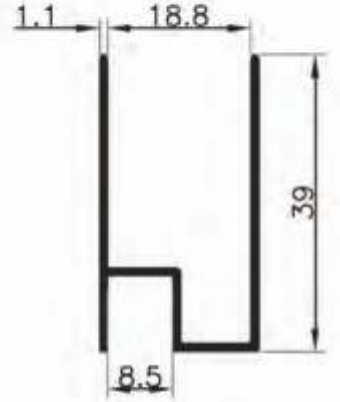
Pr.No: 9670
0,363 kg/m



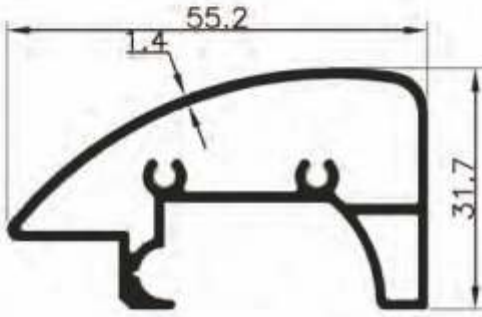
Pr.No: 9754
0,263 kg/m



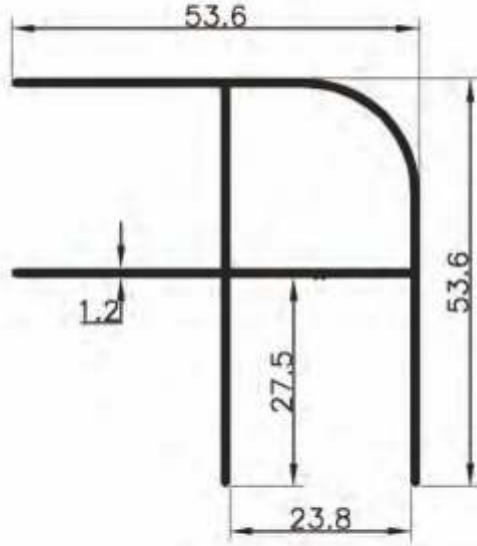
Pr.No: 9755
0,342 kg/m



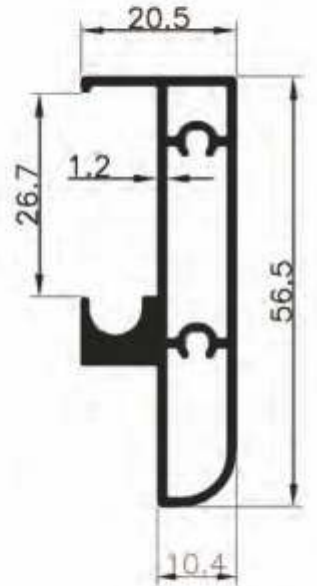
Pr.No: 9907
0,313 kg/m



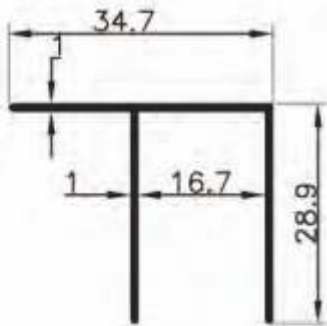
Pr.No: 9758
0,723 kg/m



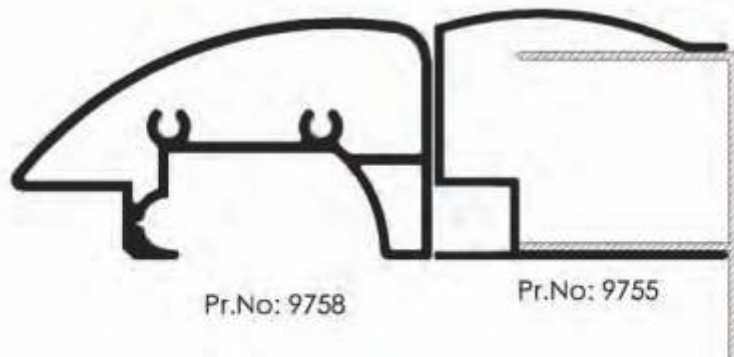
Pr.No: 9756
0,634 kg/m



Pr.No: 9757
0,689 kg/m



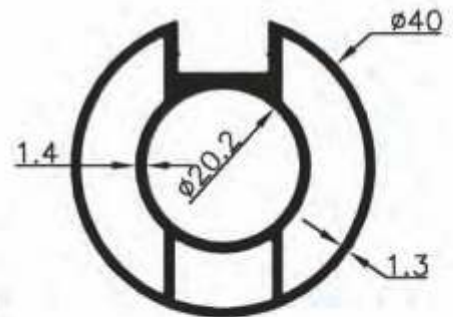
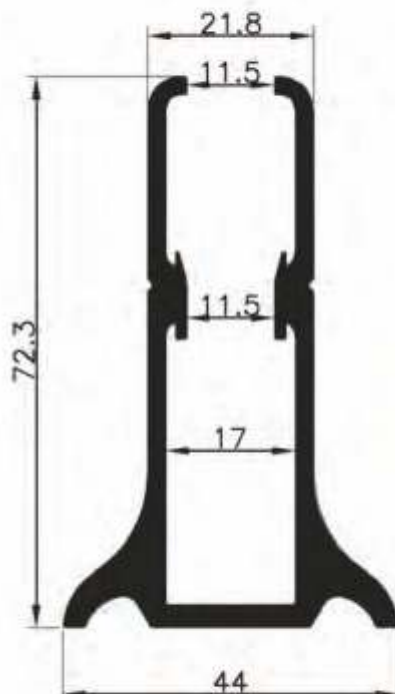
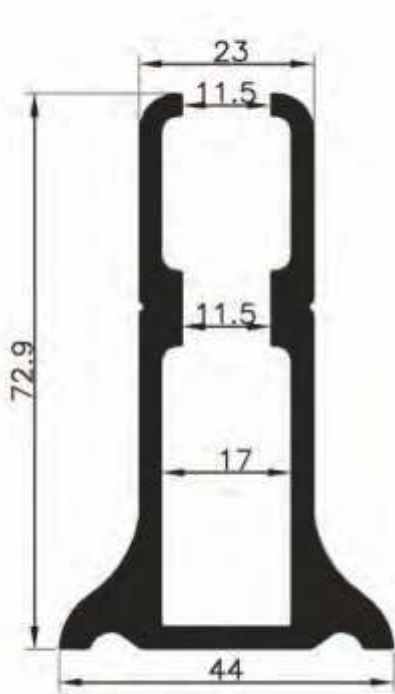
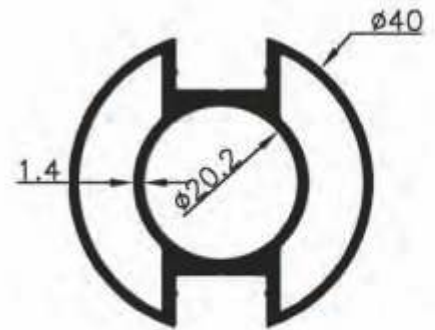
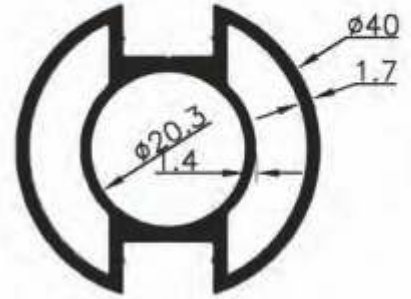
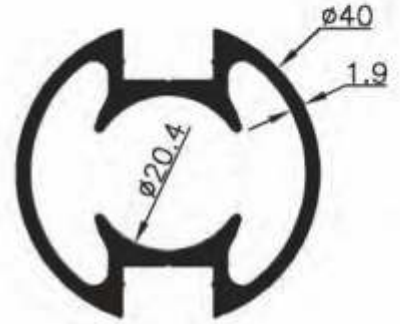
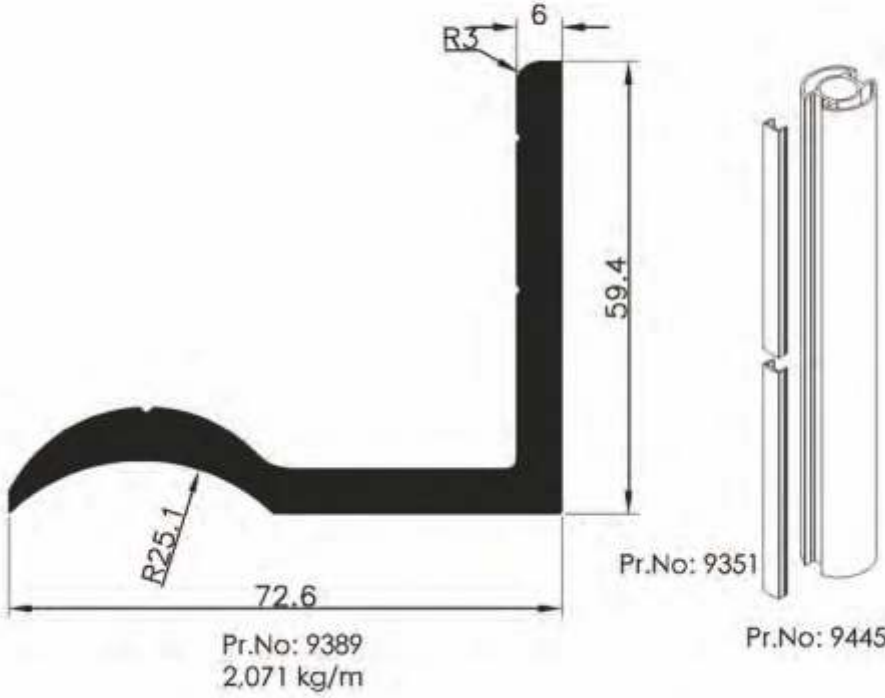
Pr.No: 9906
0,244 kg/m

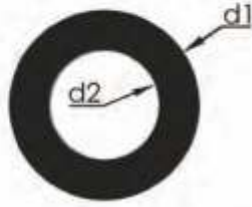


Pr.No: 9758

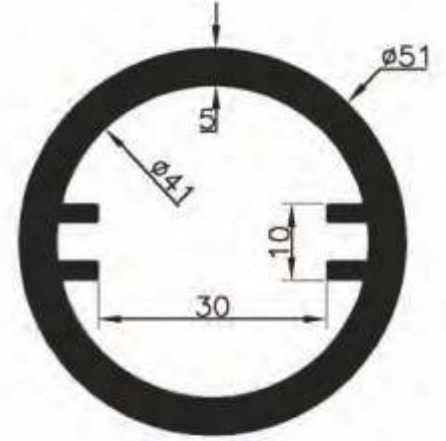
Pr.No: 9755

Pr.No: 9754





Pr.No	d1	d2	kg/m
8776	35,4	6,8	2,569
8816	40,4	10,3	3,248
9802	45	10	4,097
8806	50	29	3,528
9943	54	20,5	5,312

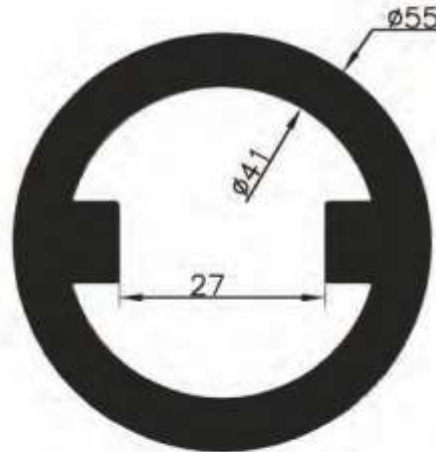


Pr.No: 8807

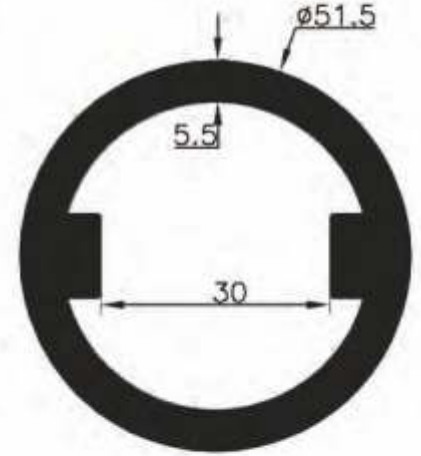
Pr.No: 9570
2,098 kg/m



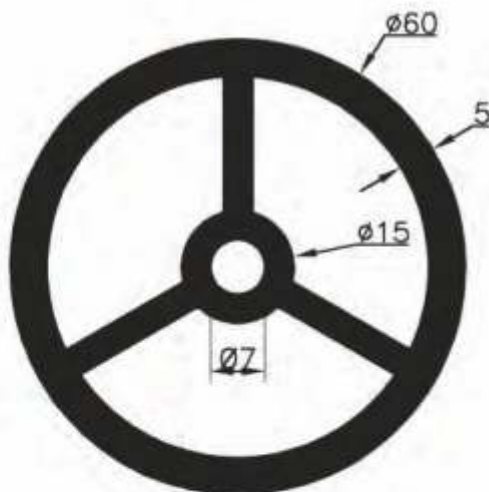
Pr.No: 8927
4,340 kg/m



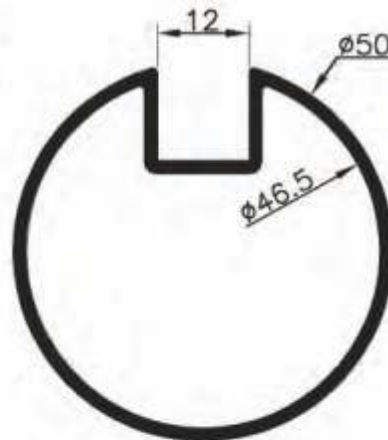
Pr.No: 8807
3,254 kg/m



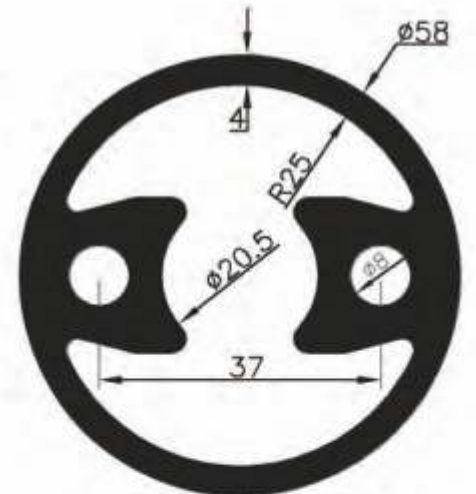
Pr.No: 9678
2,456 kg/m



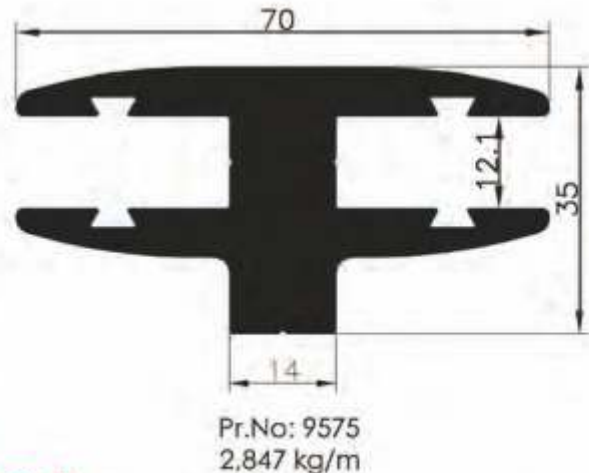
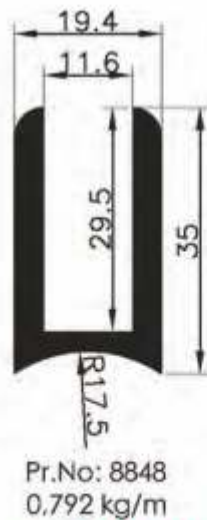
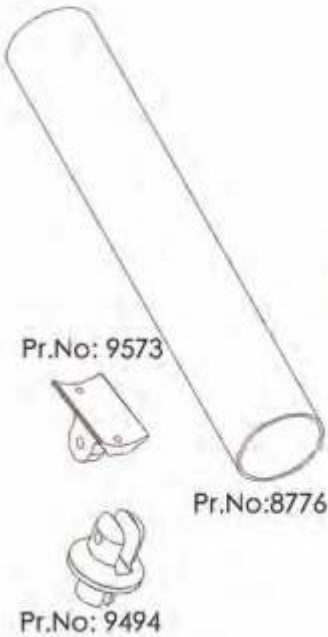
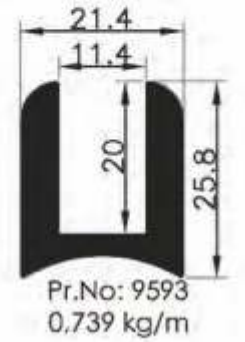
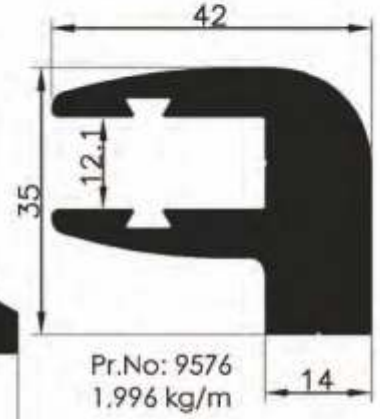
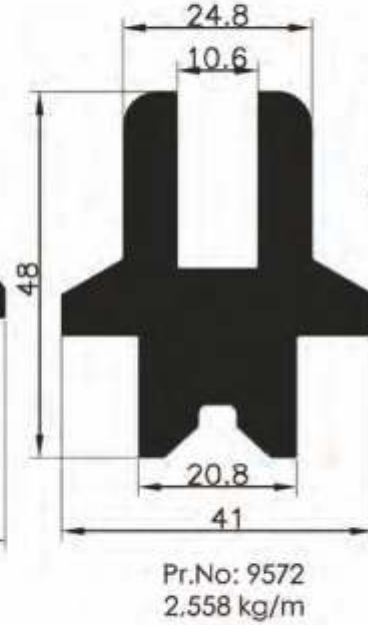
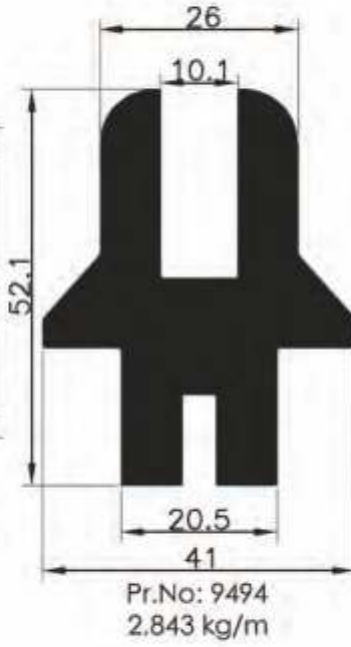
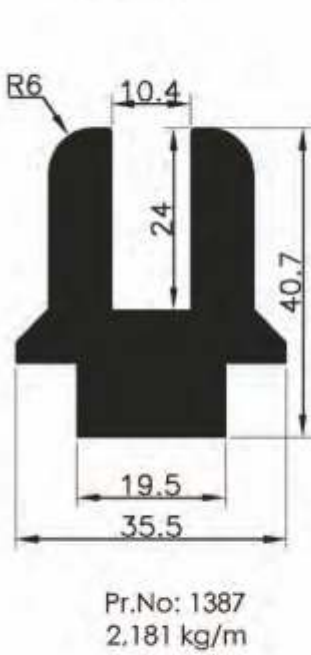
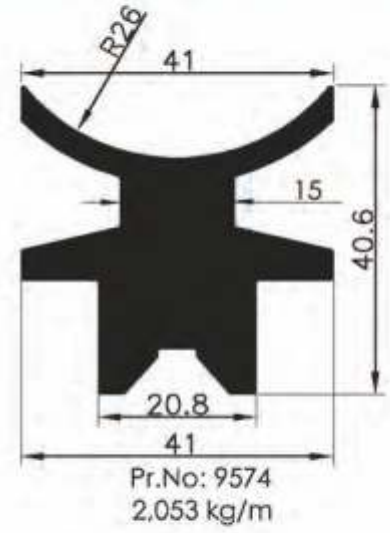
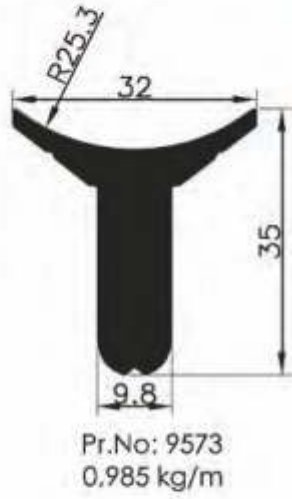
Pr.No: 8977
3,287 kg/m

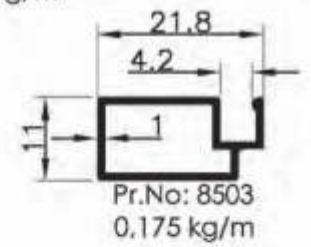
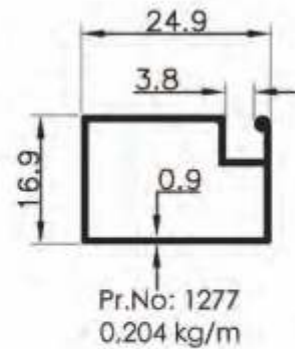
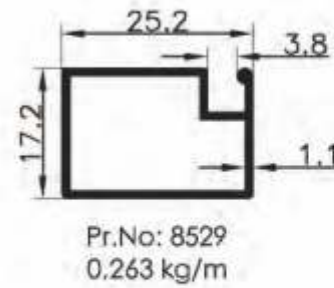
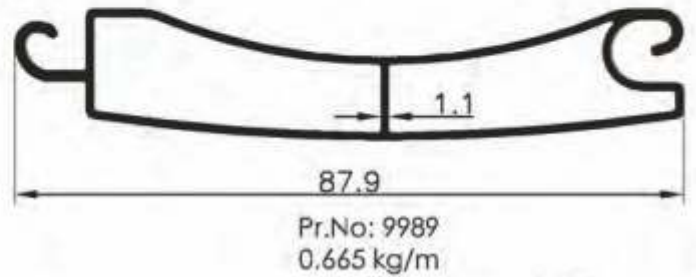
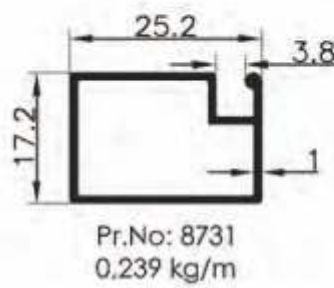
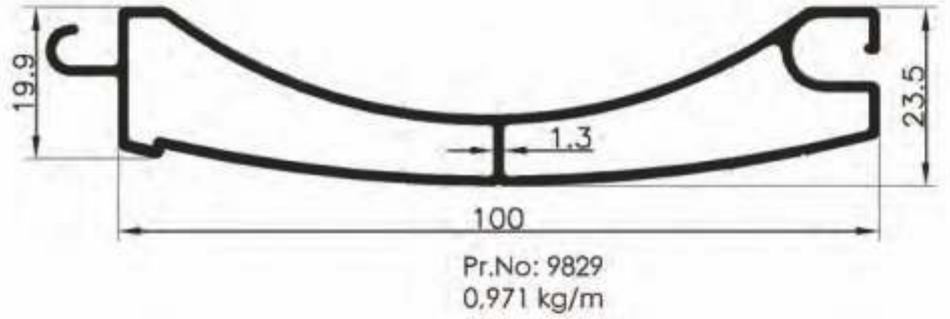
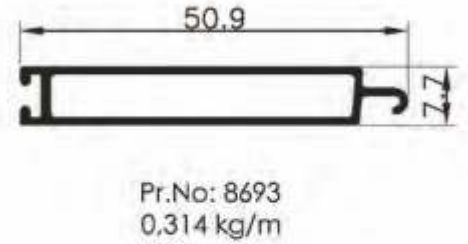
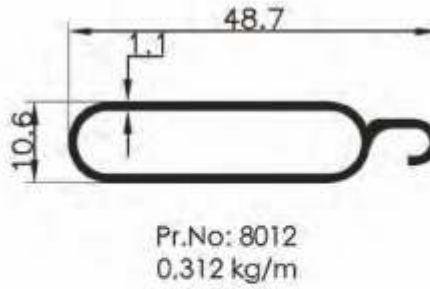
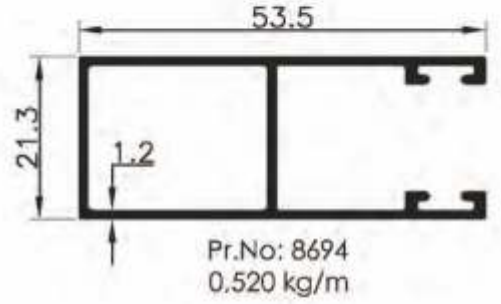
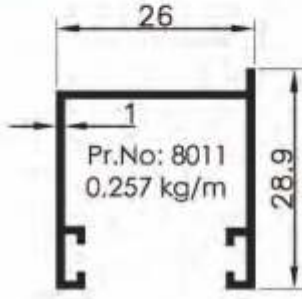
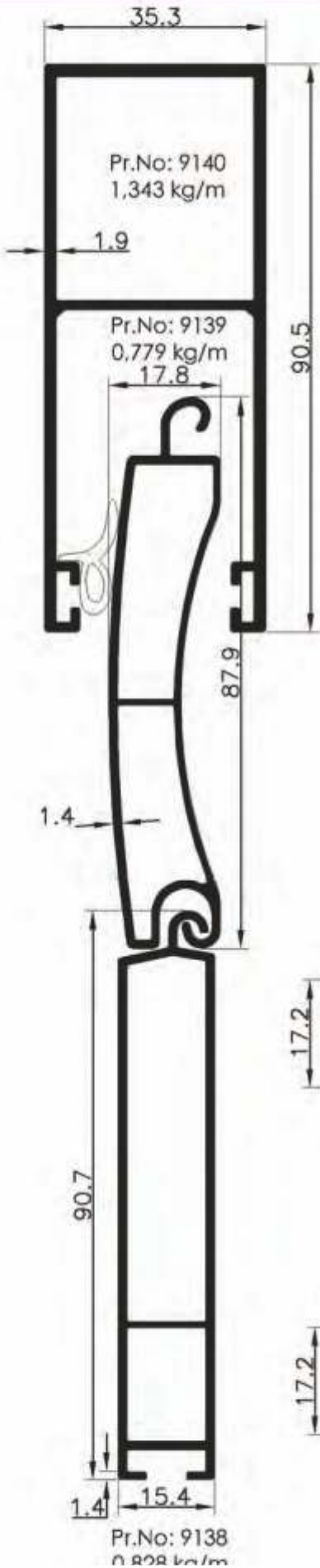


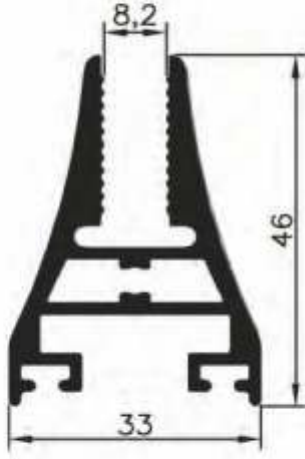
Pr.No: 9306
0,830 kg/m



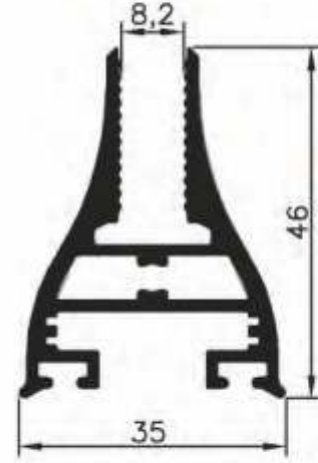
Pr.No: 9571
3,192 kg/m



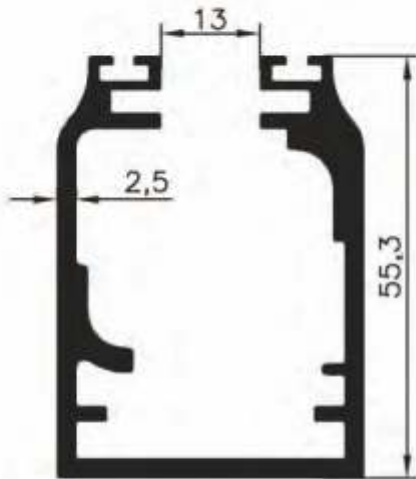




Pr.No: 9308
1,104 kg/m



Pr.No: 9620
1,009 kg/m

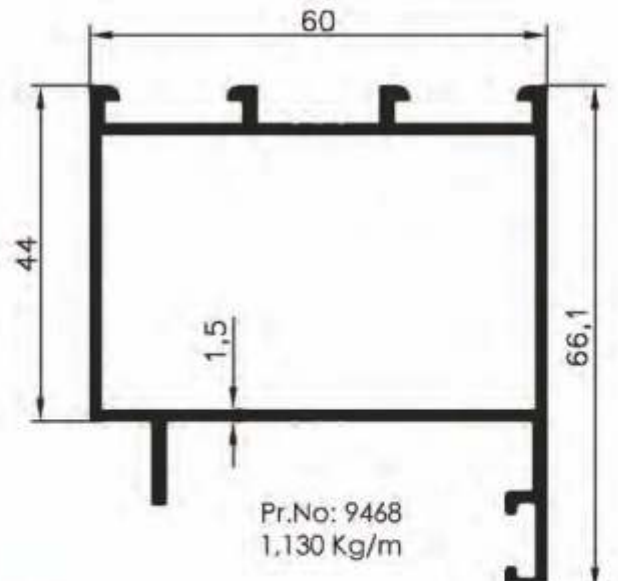
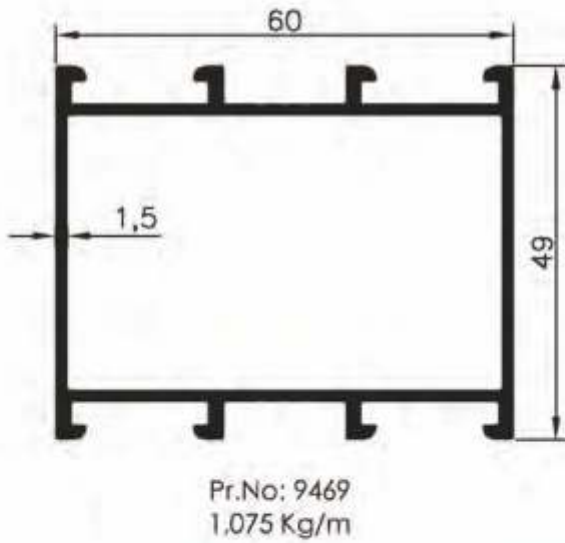
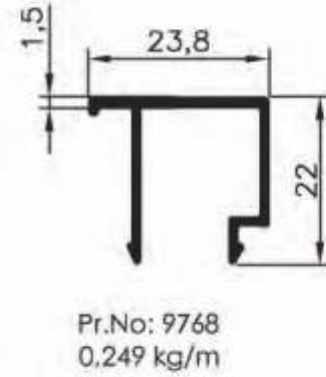
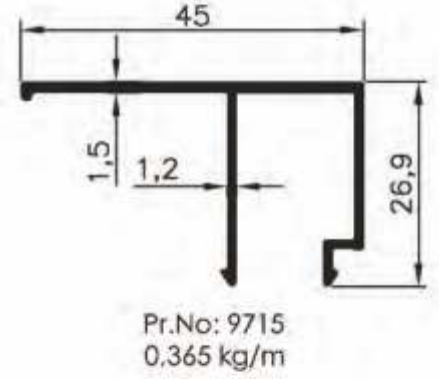
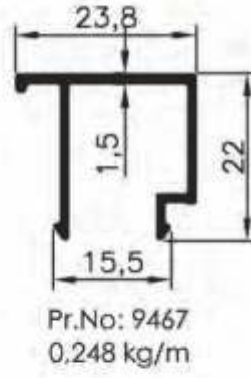
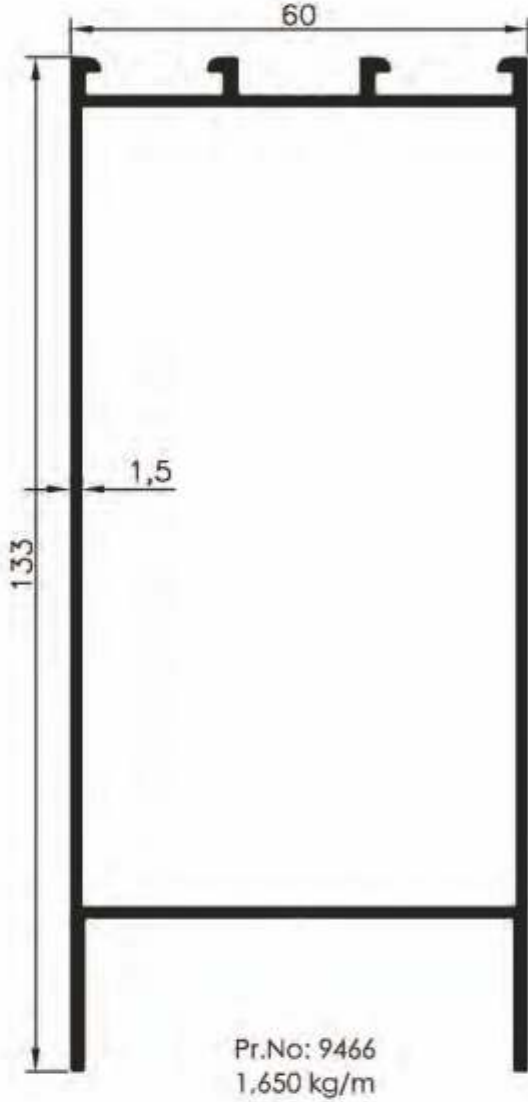


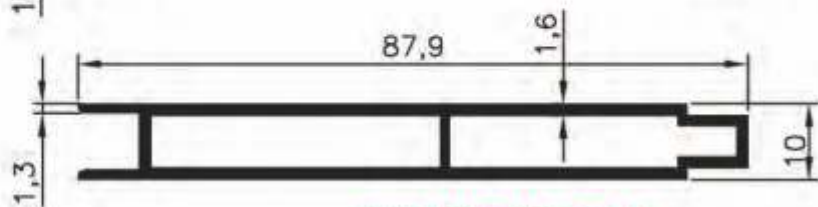
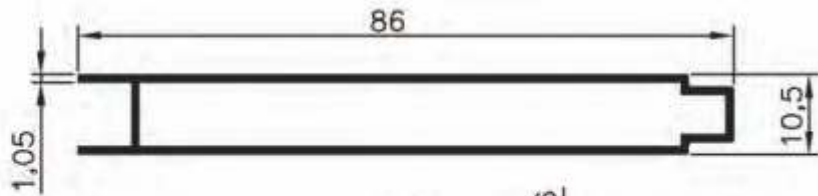
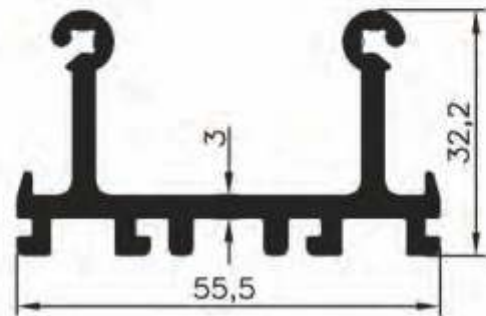
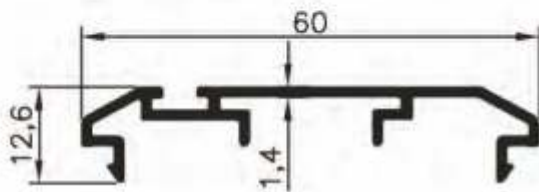
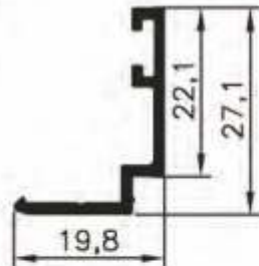
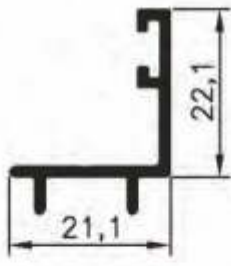
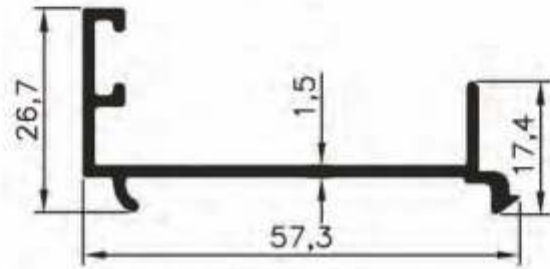
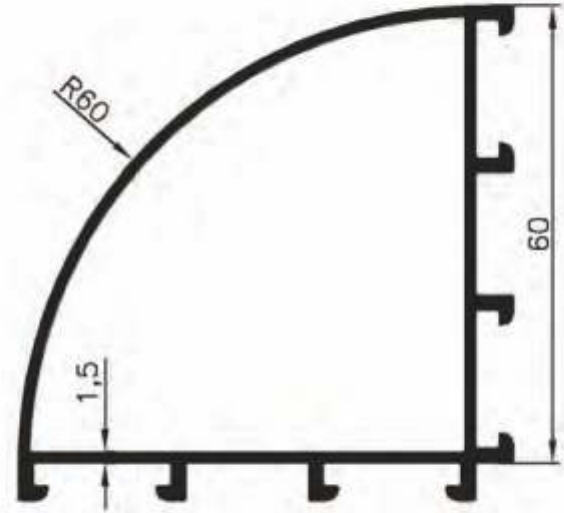
Pr.No: 9307
1,482 kg/m

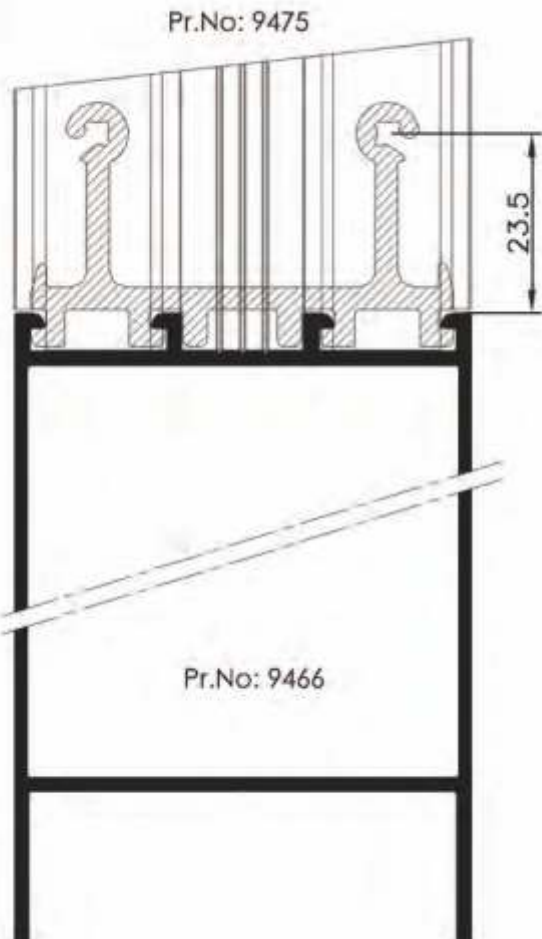
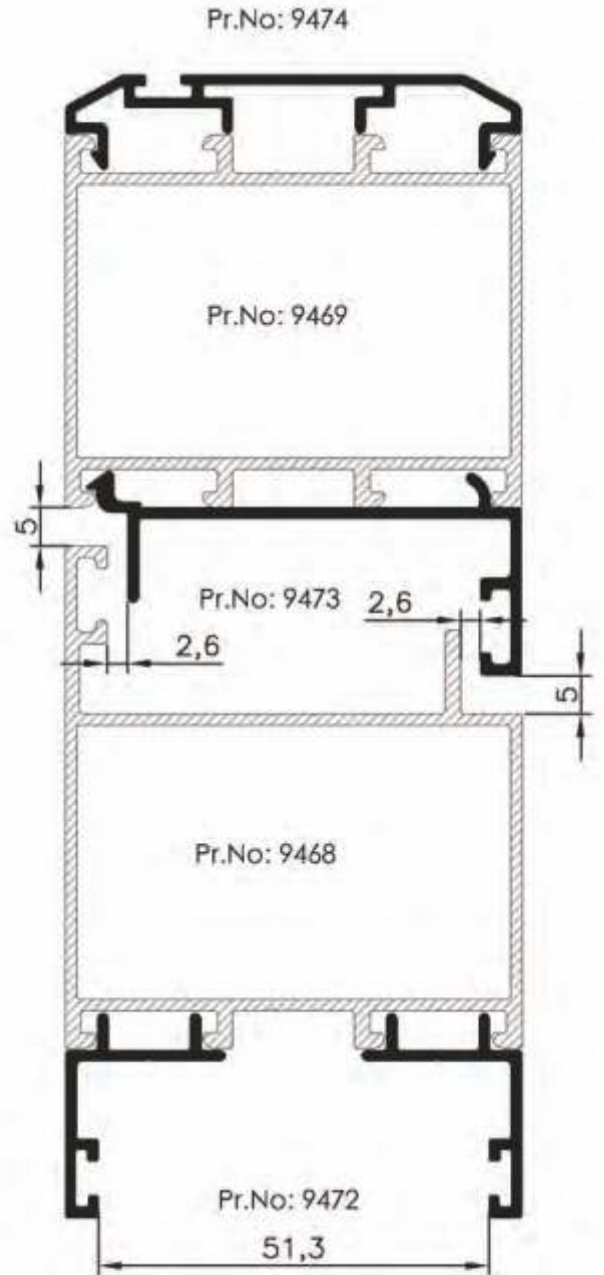
Pr.No: 9308

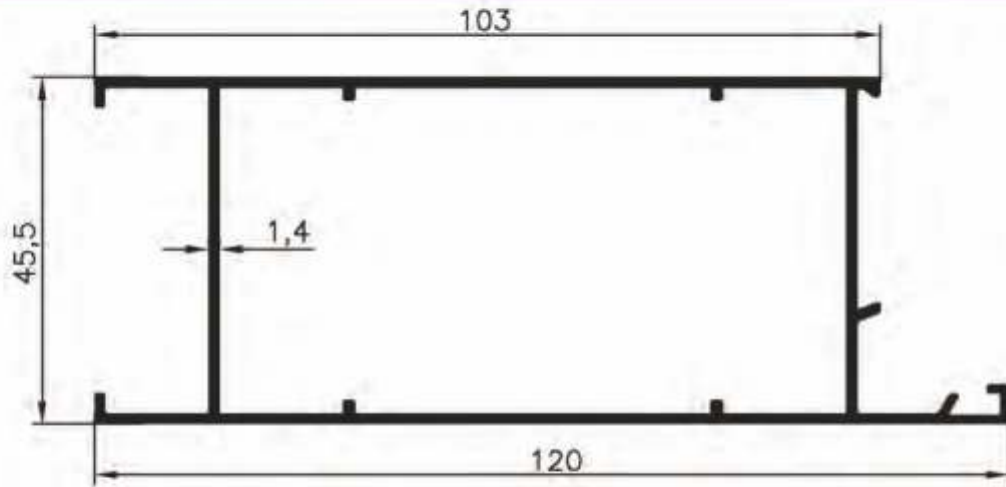


Pr.No: 9307

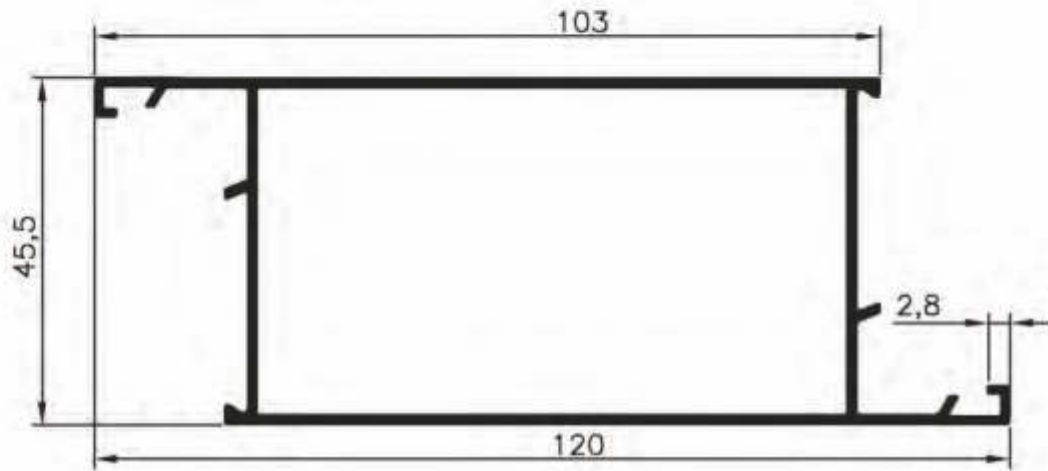




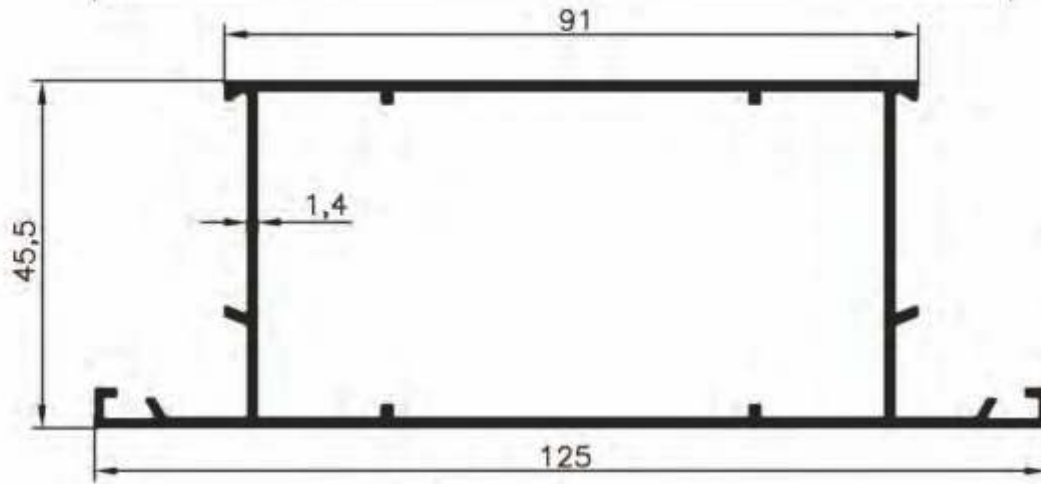




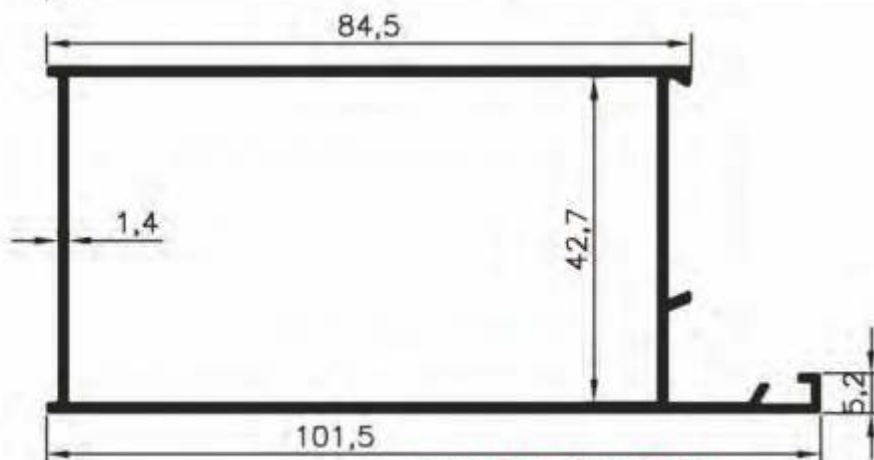
Pr.No: 9650
1,261 kg/m



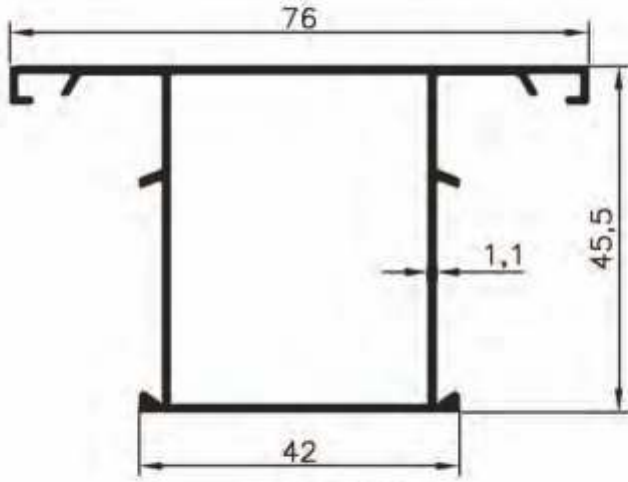
Pr.No: 9652
1,190 kg/m



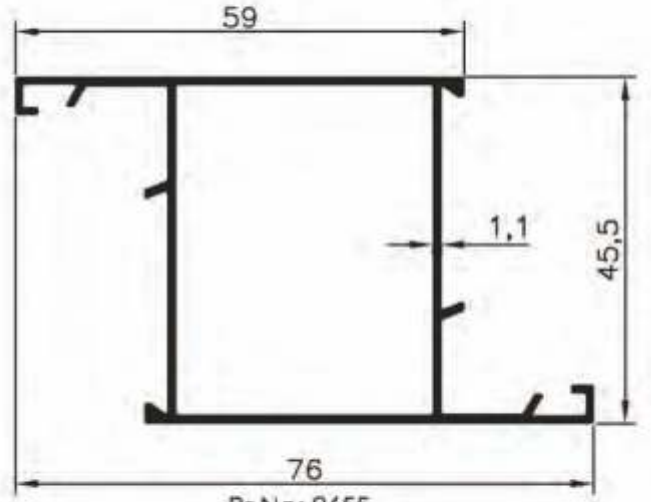
Pr.No: 9651
1,257 kg/m



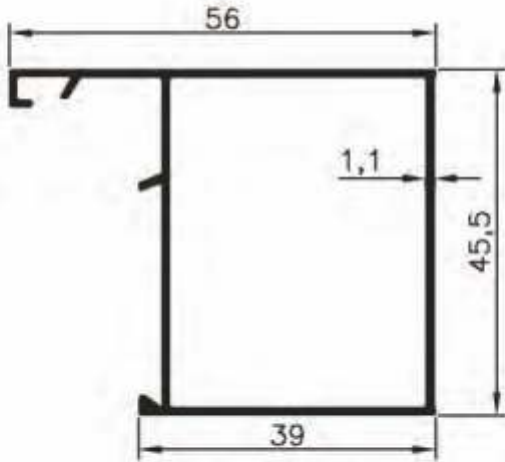
Pr.No: 1491
1,072 kg/m



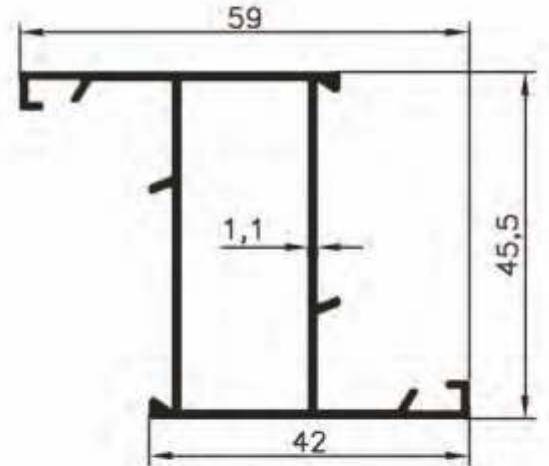
Pr.No: 9653
0,691 kg/m



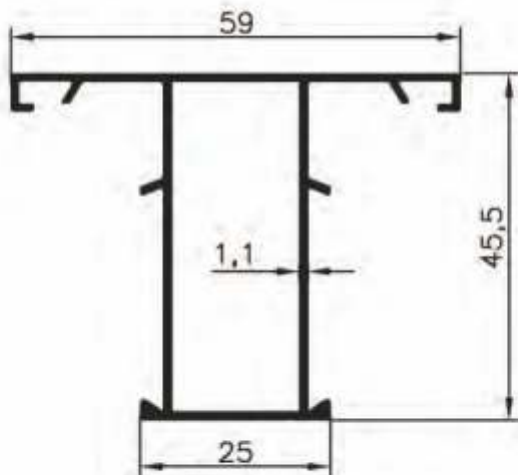
Pr.No: 9655
0,691 kg/m



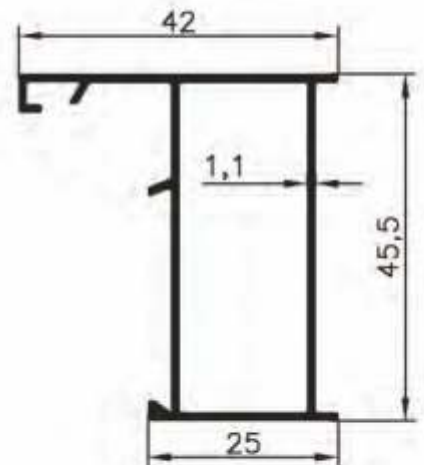
Pr.No: 9657
0,590 kg/m



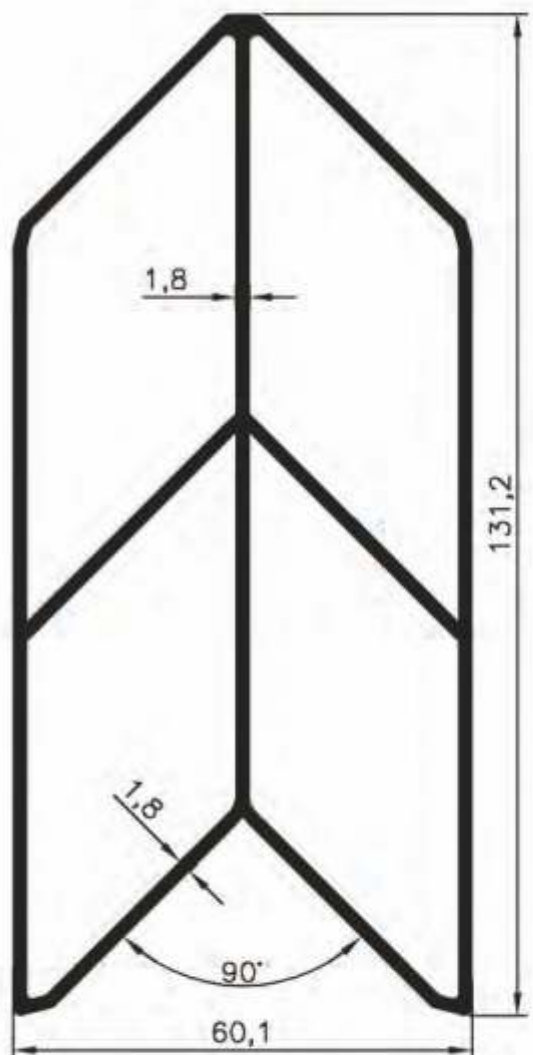
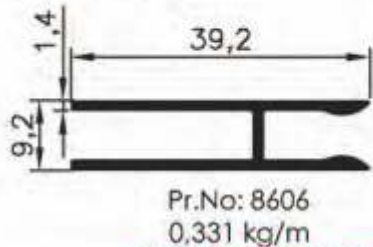
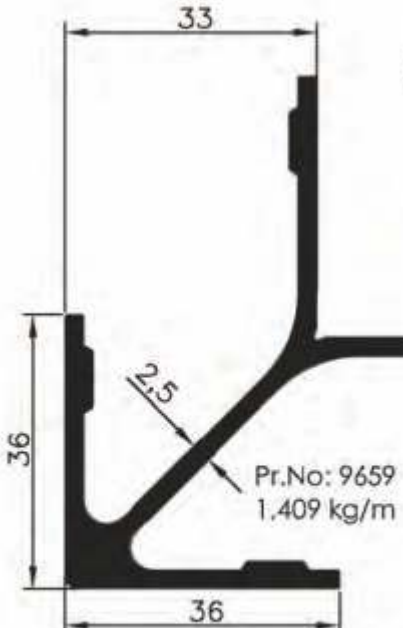
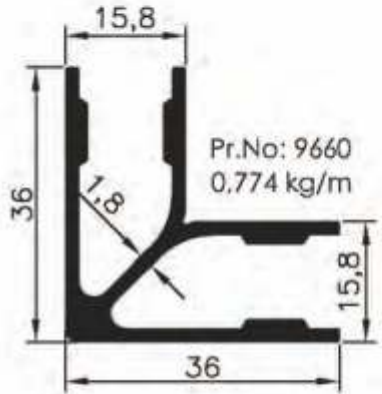
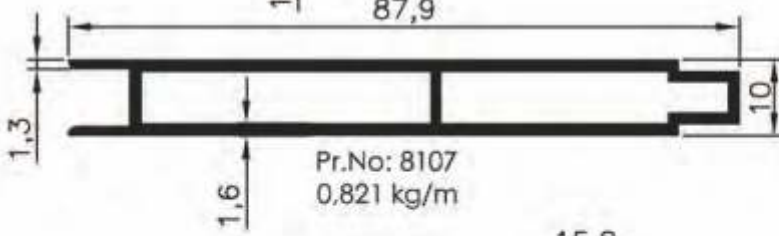
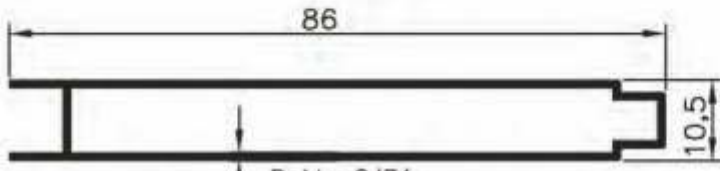
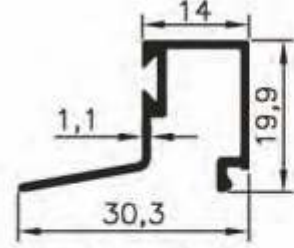
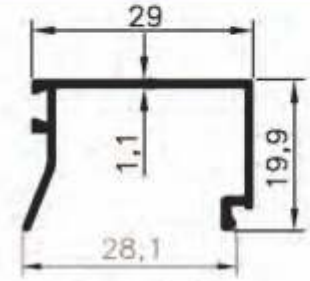
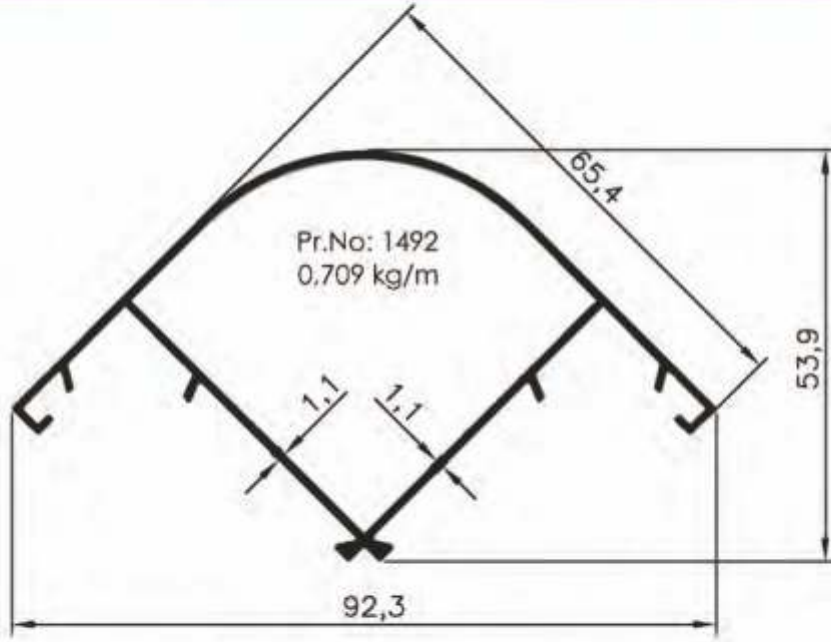
Pr.No: 9656
0,590 kg/m

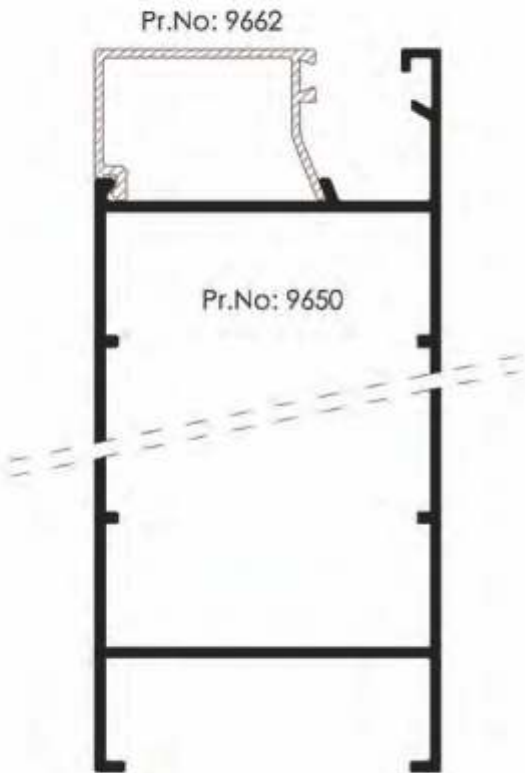
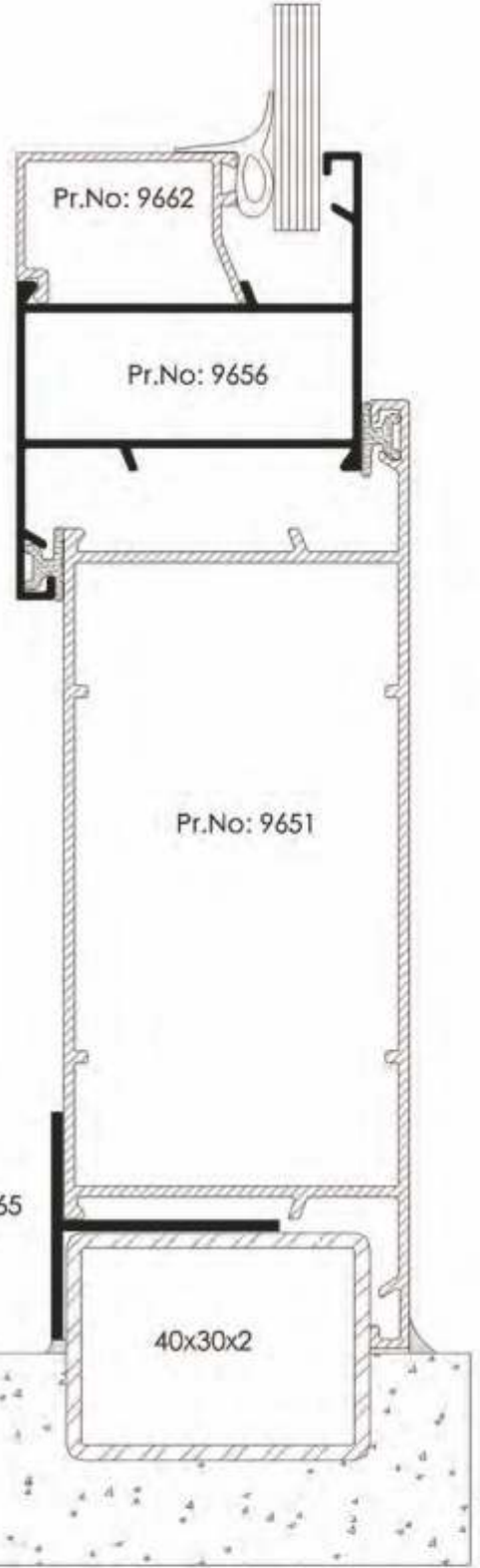


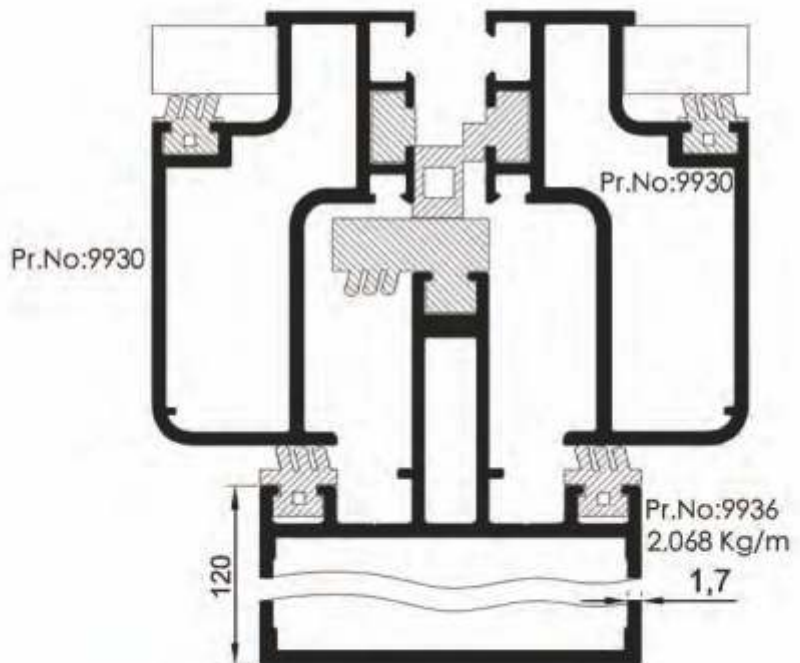
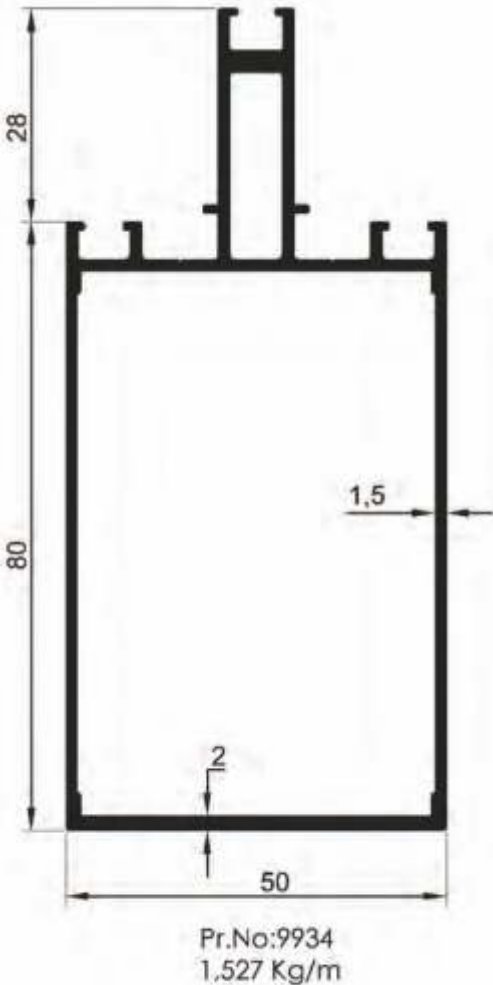
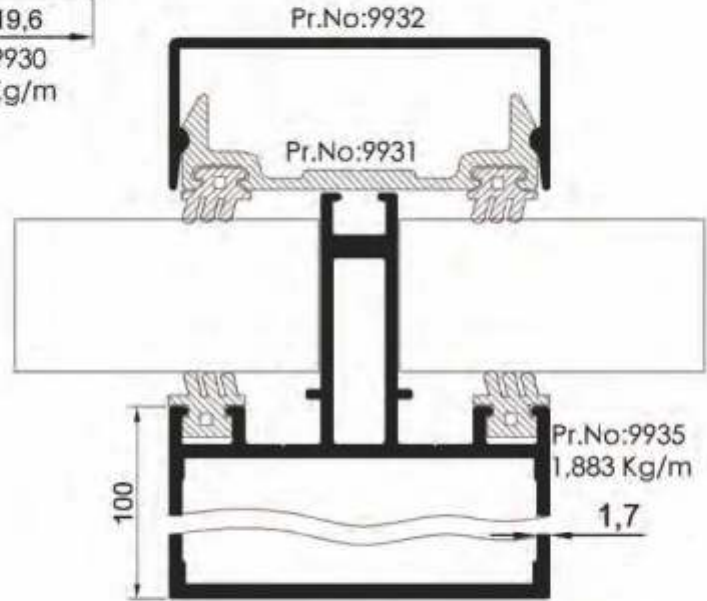
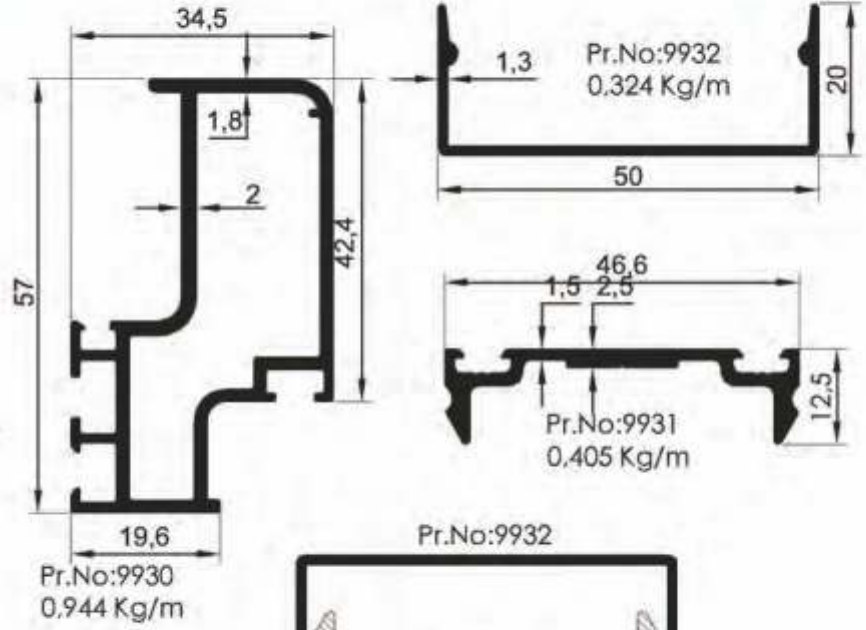
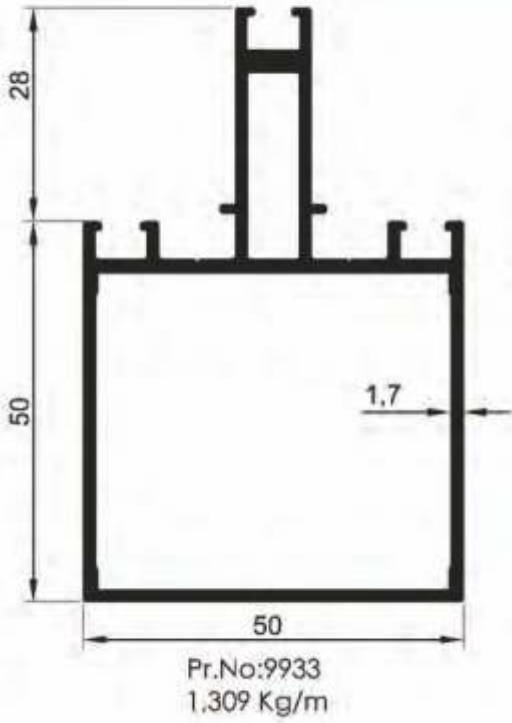
Pr.No: 9654
0,590 kg/m

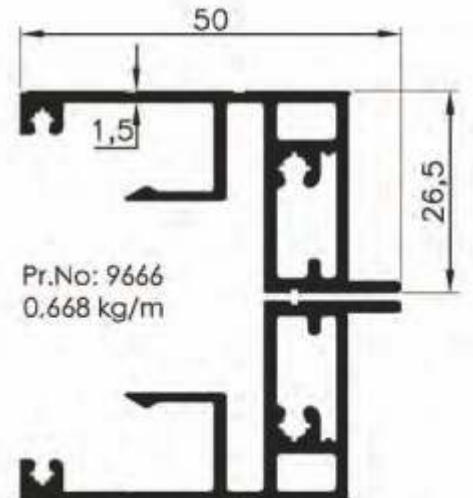
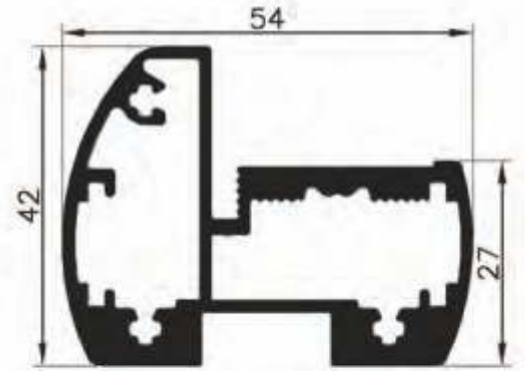
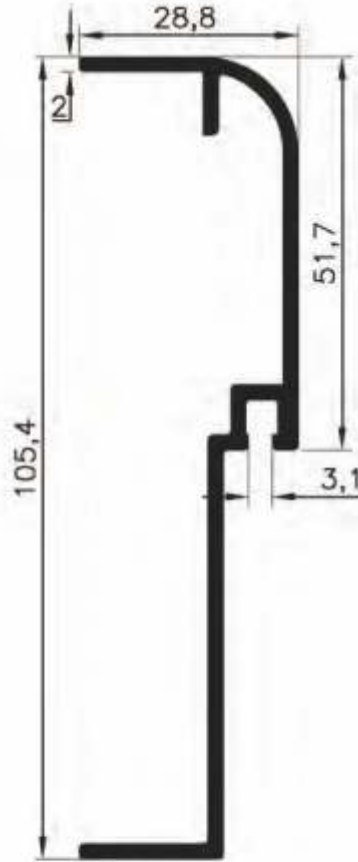
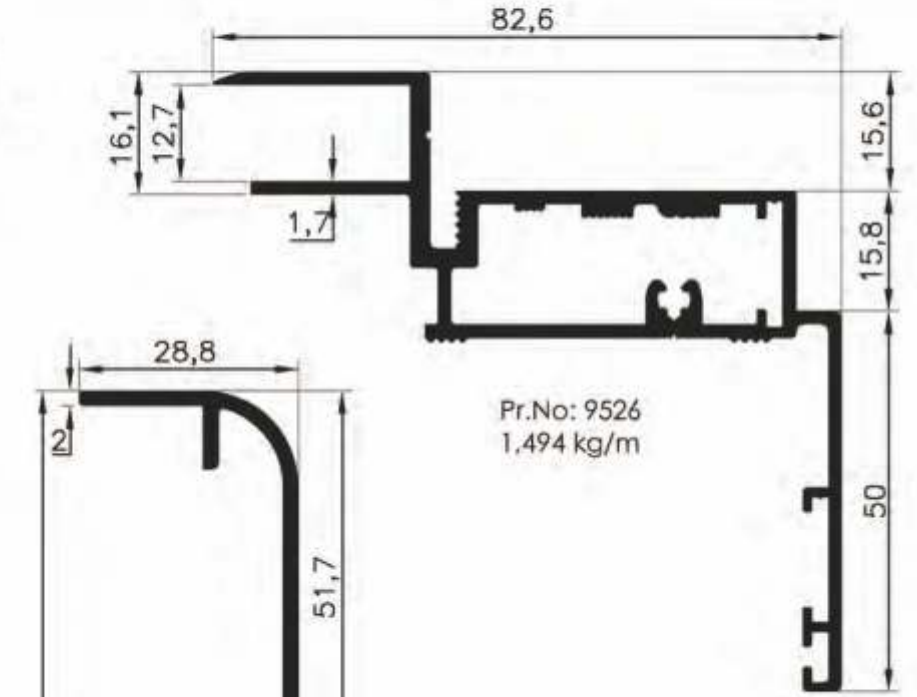
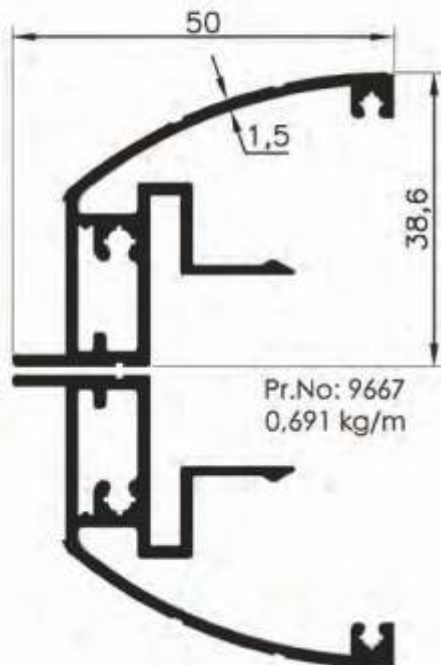
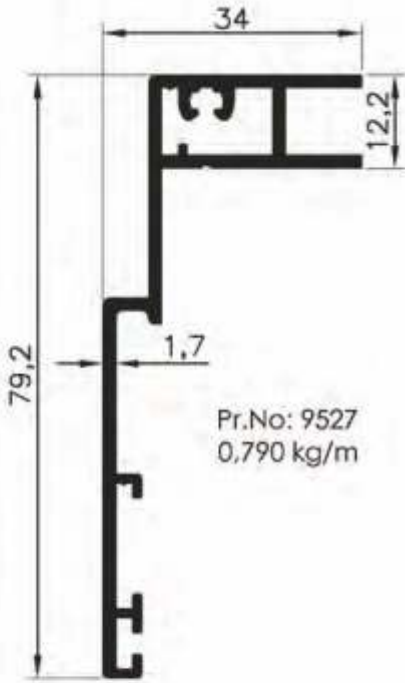
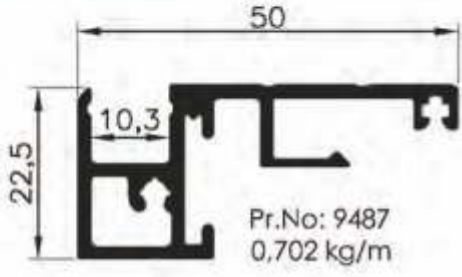


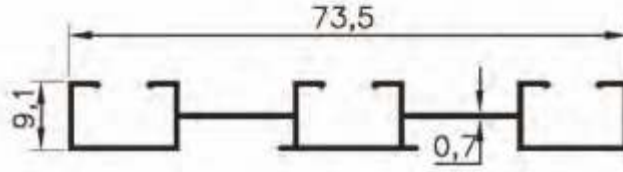
Pr.No: 9658
0,498 kg/m



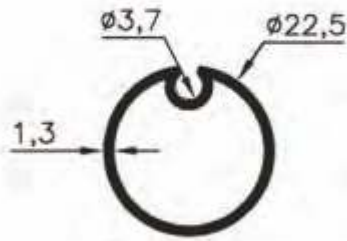




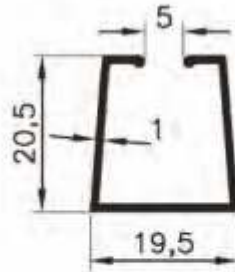




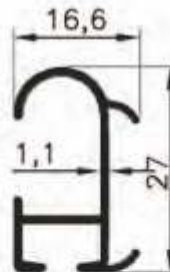
Pr.No: 8054
0,266 kg/m



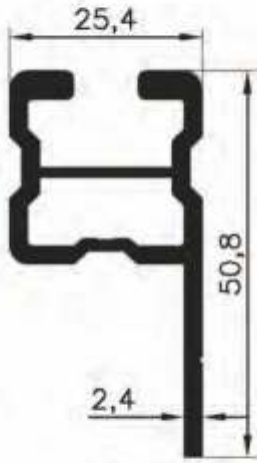
Pr.No: 8856
0,273 kg/m



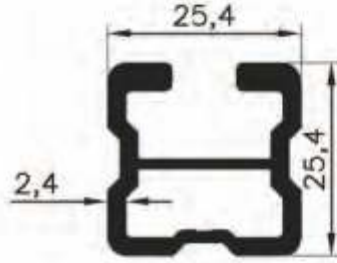
Pr.No: 9130
0,187 kg/m



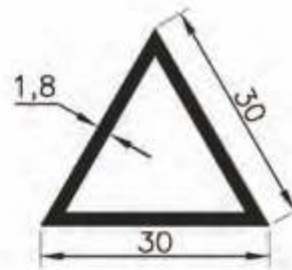
Pr.No: 1086
0,222 kg/m



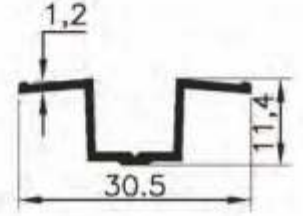
Pr.No: 8001
0,809 kg/m



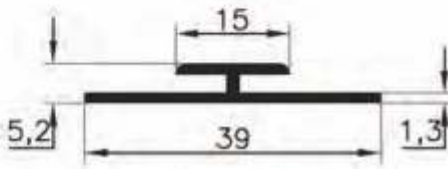
Pr.No: 8002
0,642 kg/m



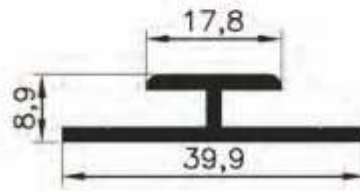
Pr.No: 8004
0,392 kg/m



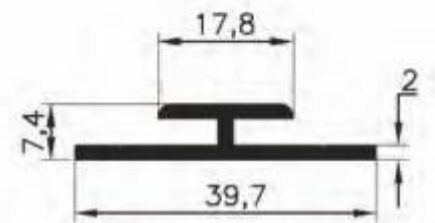
Pr.No: 8031
0,151 kg/m



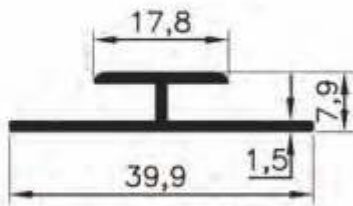
Pr.No: 8963
0,206 kg/m



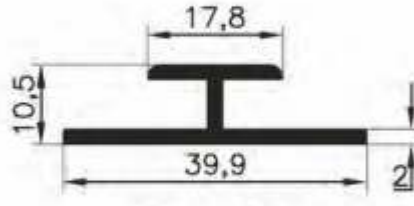
Pr.No: 8508
0,334 kg/m



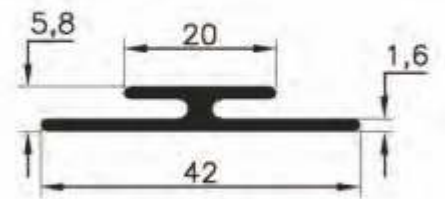
Pr.No: 8507
0,339 kg/m



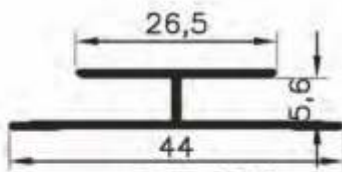
Pr.No: 1545
0,251 kg/m



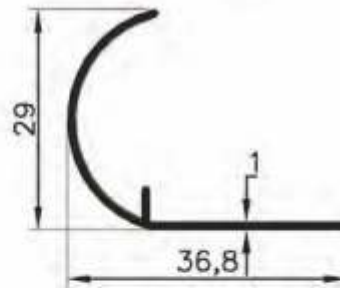
Pr.No: 9246
0,345 kg/m



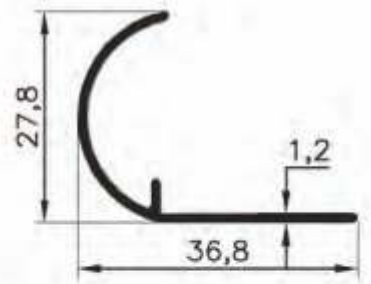
Pr.No: 8708
0,289 kg/m



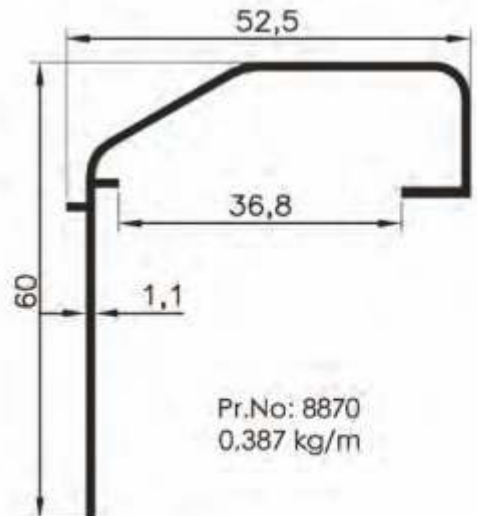
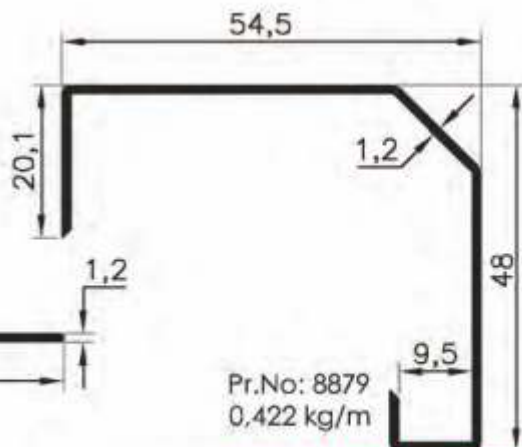
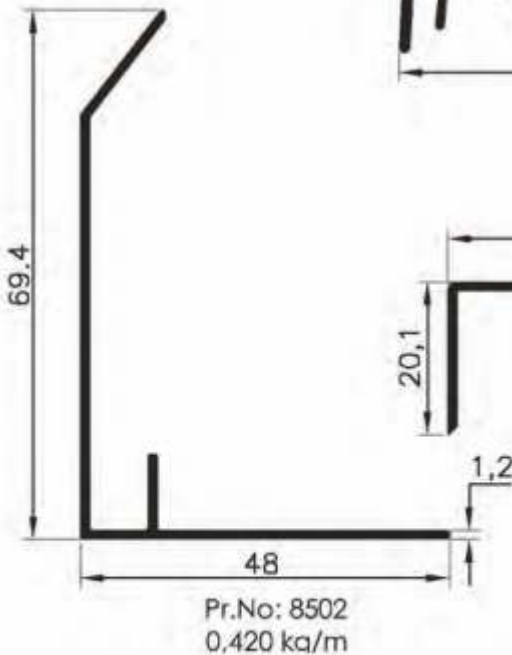
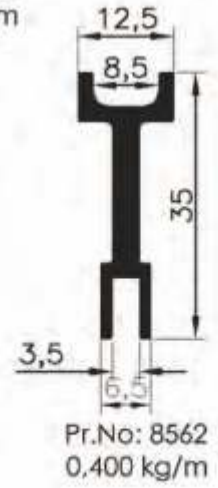
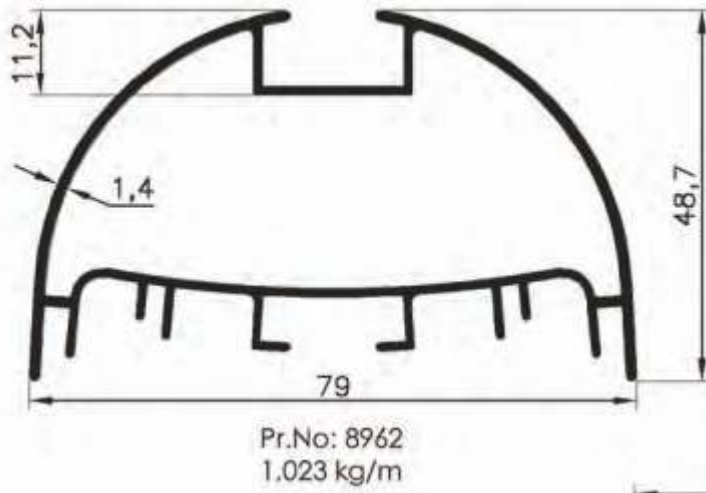
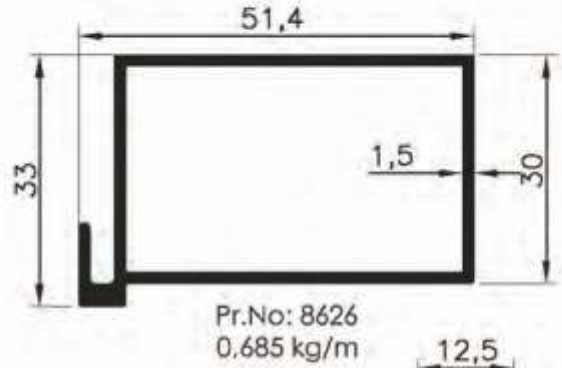
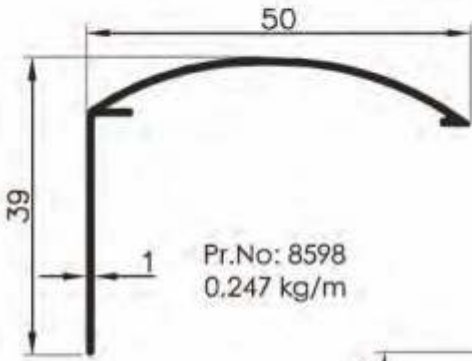
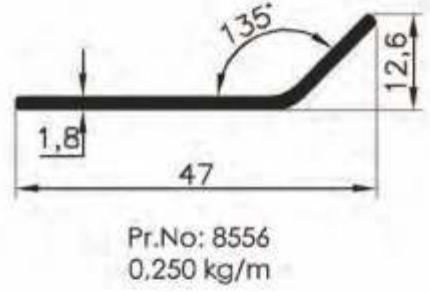
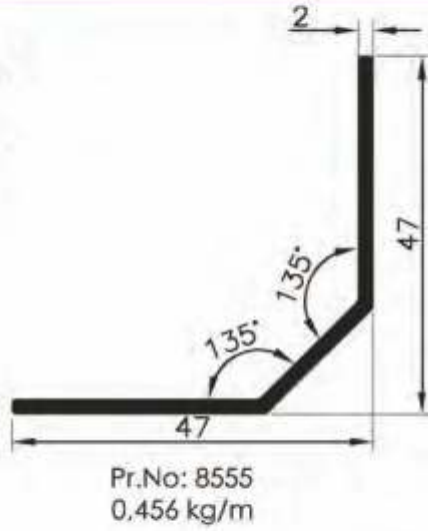
Pr.No: 9946
0,227 kg/m

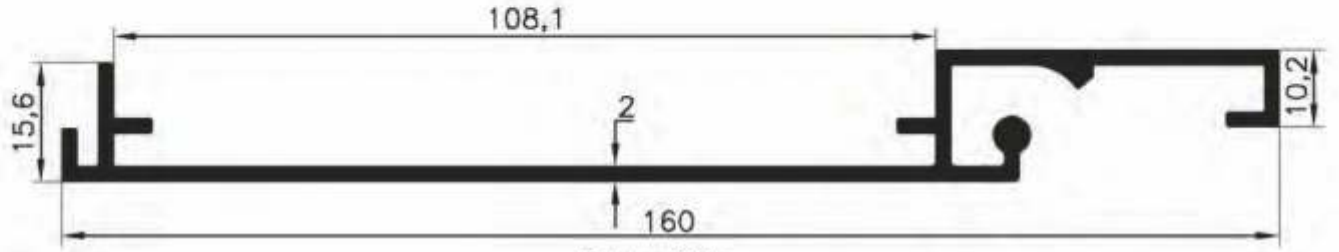


Pr.No: 1544
0,195 kg/m

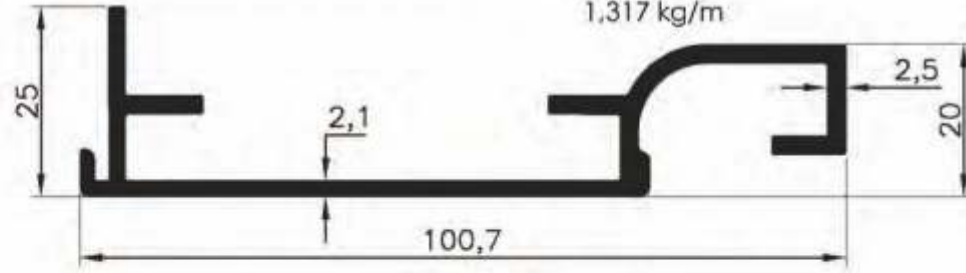


Pr.No: 8539
0,218 kg/m

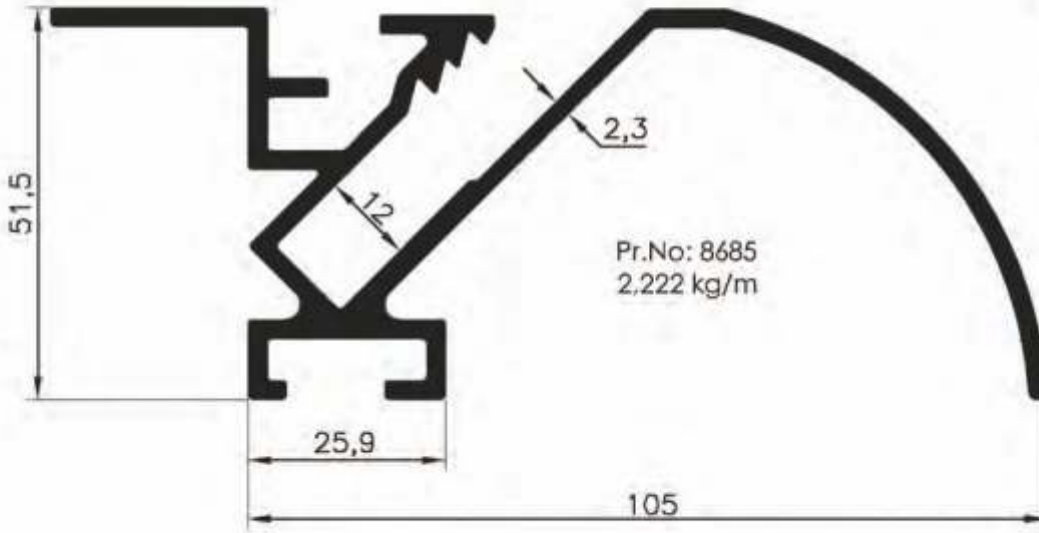




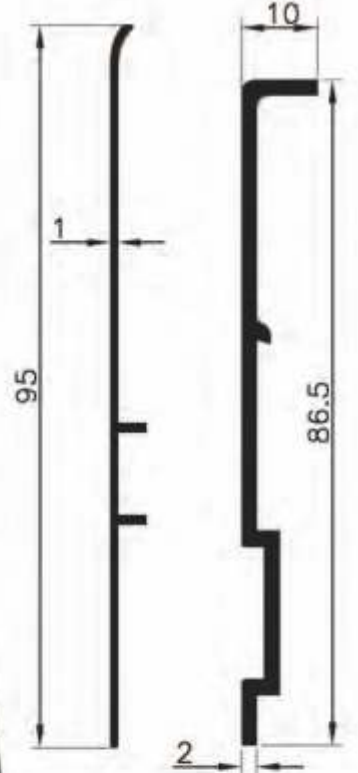
Pr.No: 8686
1,317 kg/m



Pr.No: 8509
1,137 kg/m



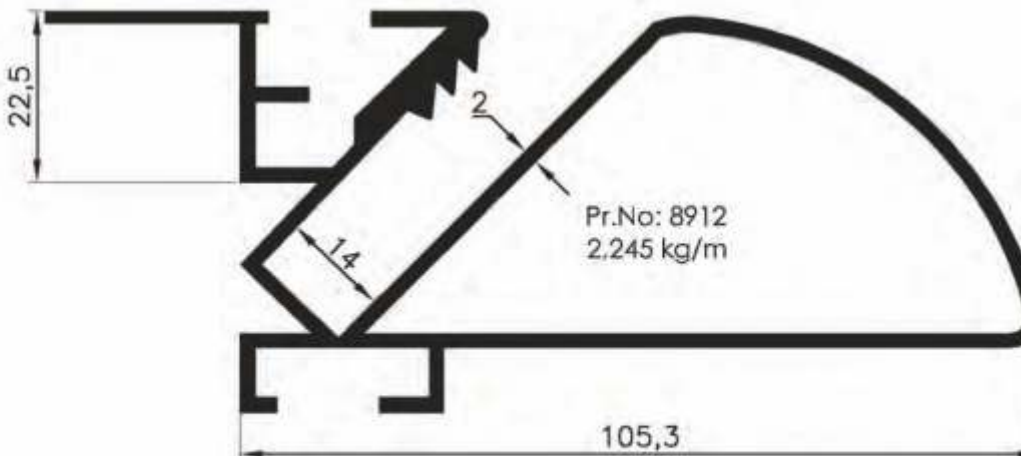
Pr.No: 8685
2,222 kg/m



Pr.No: 8914
0,287 kg/m



Pr.No: 8506
0,556 kg/m



Pr.No: 8912
2,245 kg/m



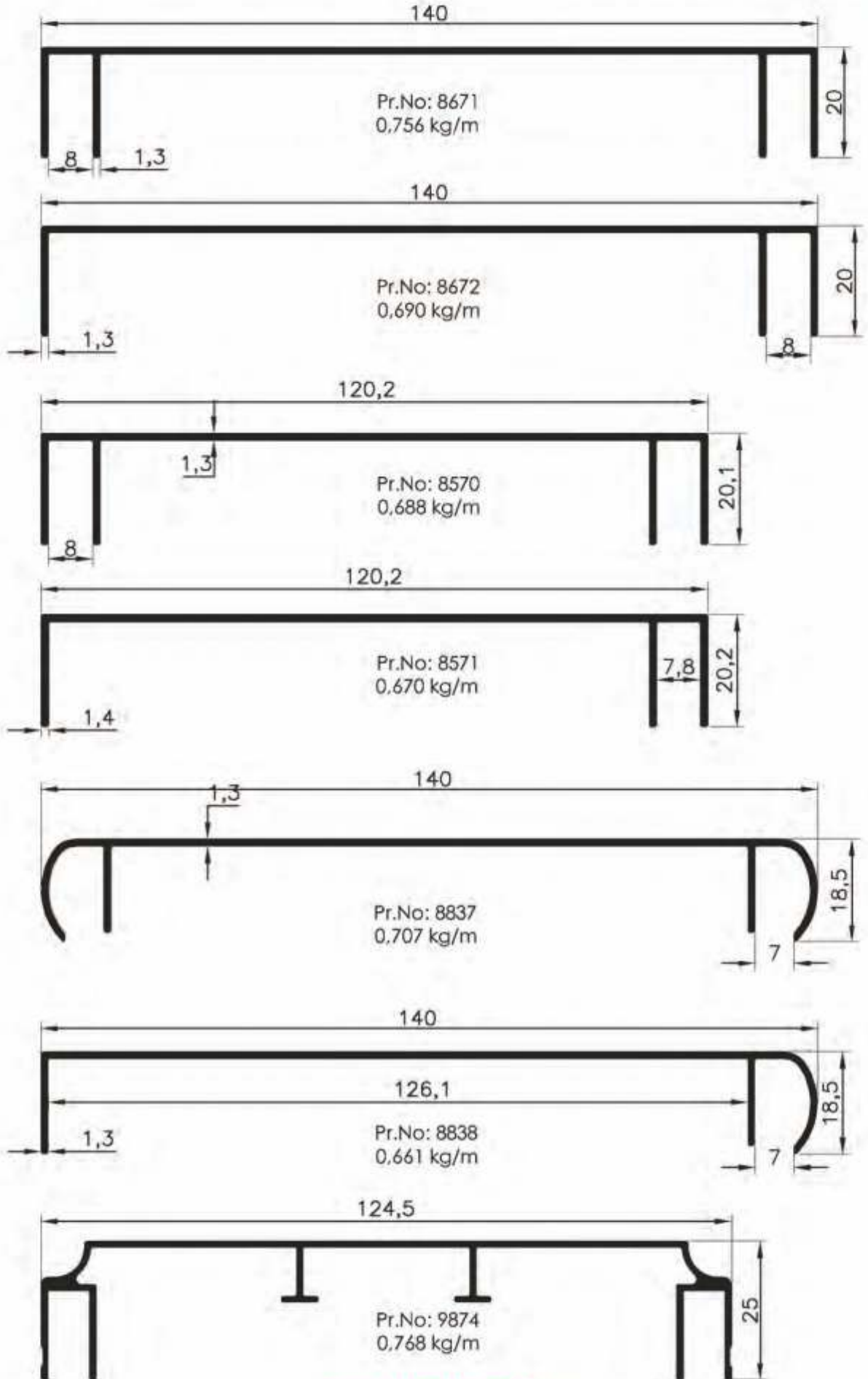
Pr.No: 8691
1,450 kg/m

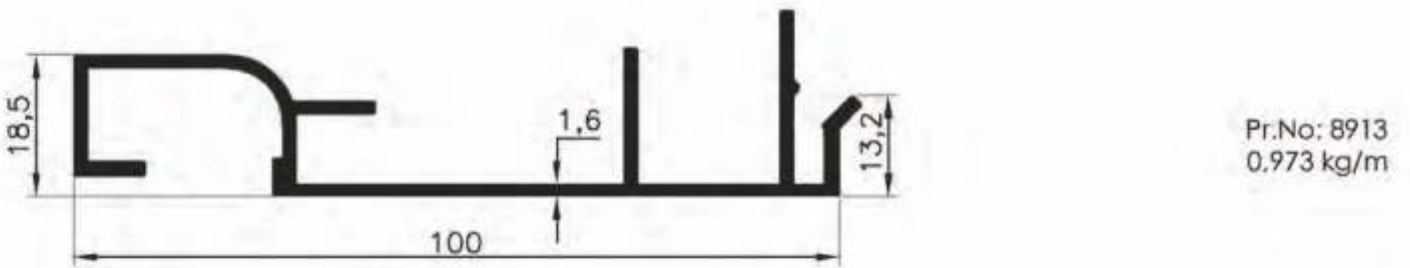
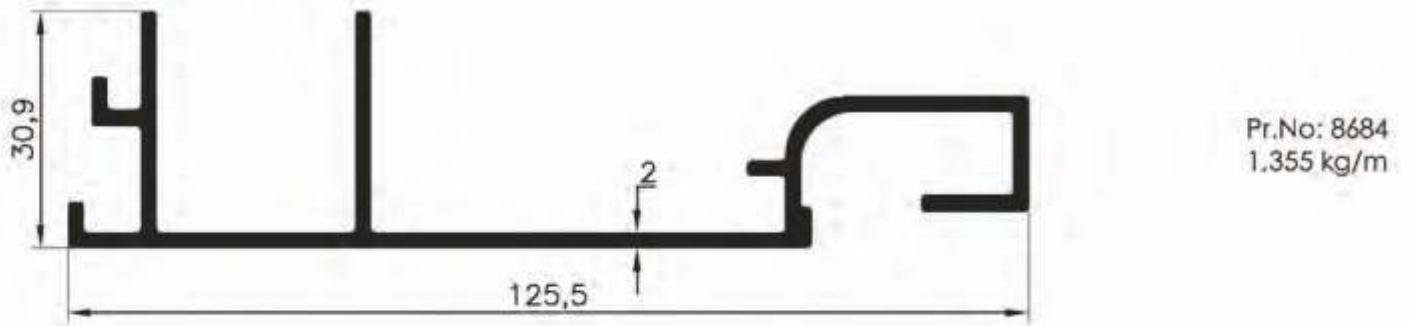
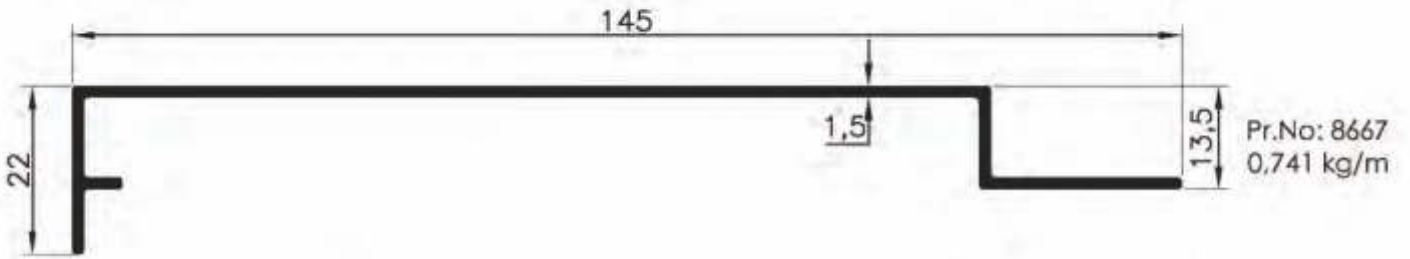
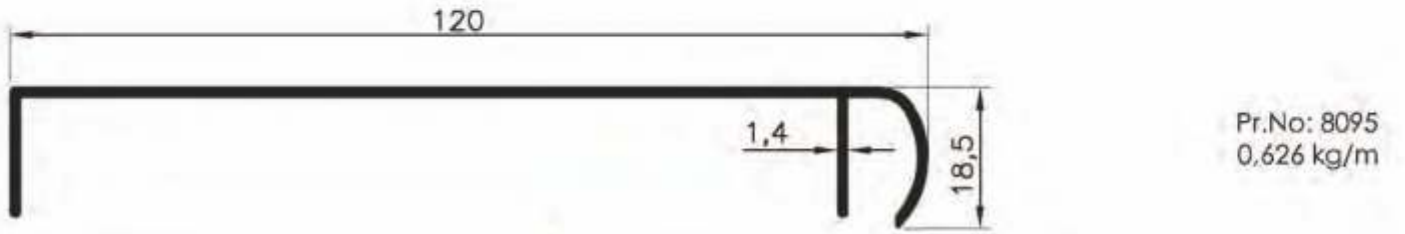


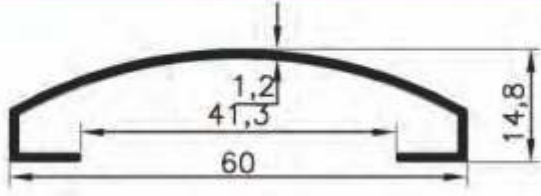
HACIOĞULLARI

İth. Paz. İnş. Taah. Tic. Ltd. Şti.

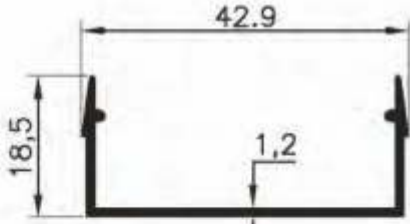
REKLAM SANAYİ PROFİLLERİ
EDVERTISMENT INDUSTRY PROFILES



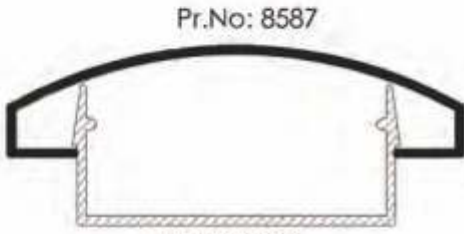




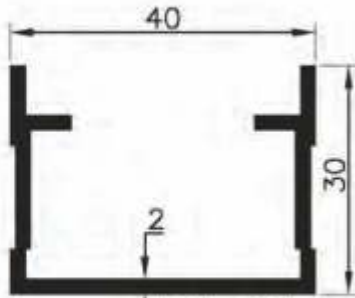
Pr.No: 8587
0,292 kg/m



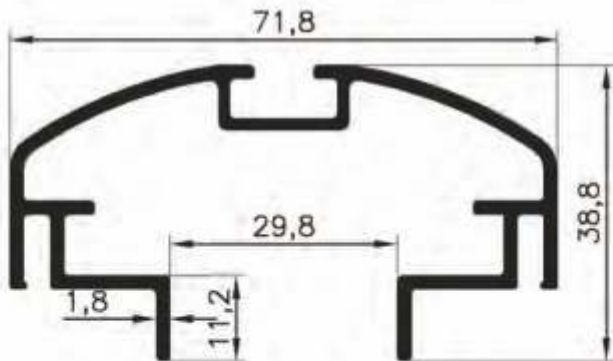
Pr.No: 8588
0,263 kg/m



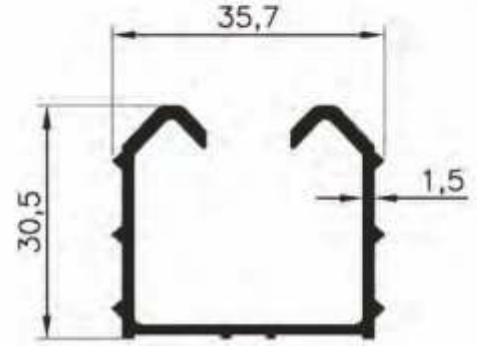
Pr.No: 8588



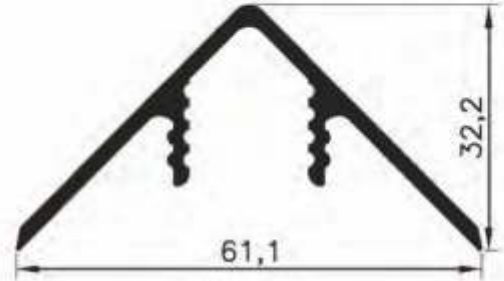
Pr.No: 8066
0,591 kg/m



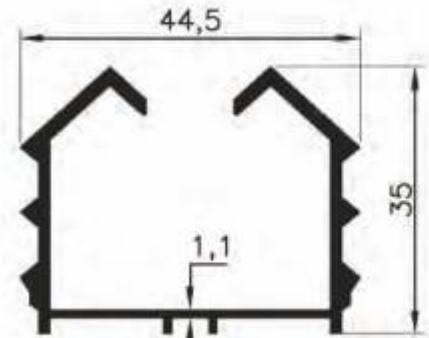
Pr.No: 8910
1,024 kg/m



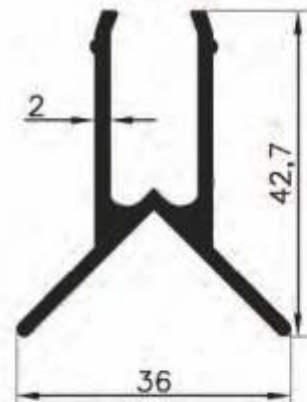
Pr.No: 8644
0,479 kg/m



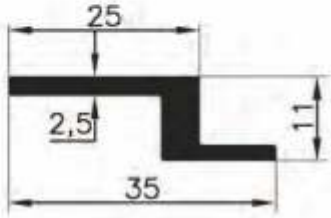
Pr.No: 8645
0,614 kg/m



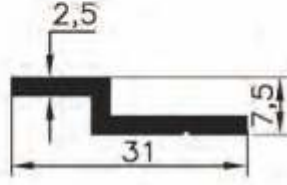
Pr.No: 8127
0,614 kg/m



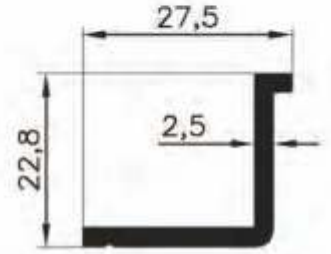
Pr.No: 8646
0,635 kg/m



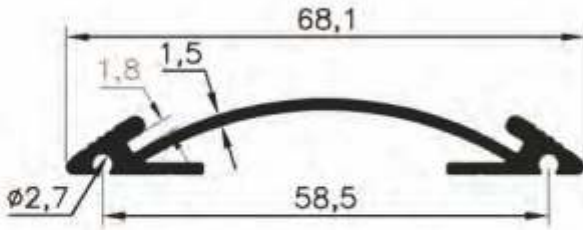
Pr.No: 9117
0,339 kg/m



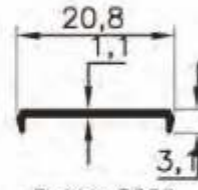
Pr.No: 9562
0,243 kg/m



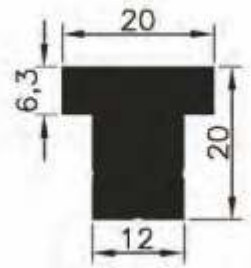
Pr.No: 9119
0,321 kg/m



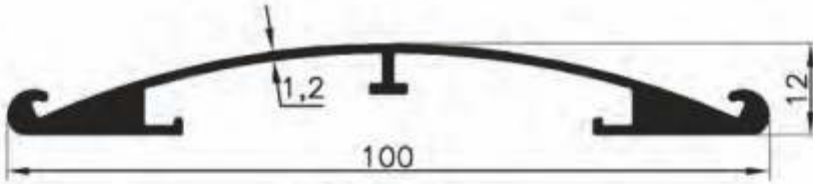
Pr.No: 9386
0,496 kg/m



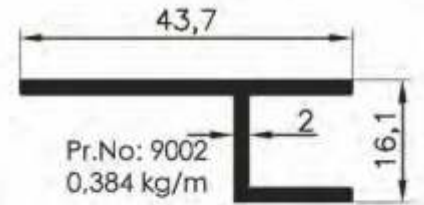
Pr.No: 9855
0,069 kg/m



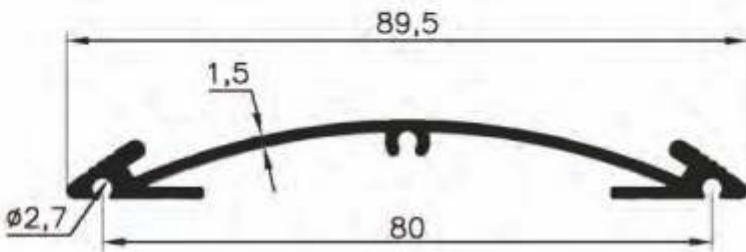
Pr.No: 9767
0,785 kg/m



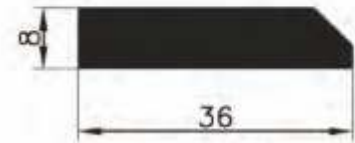
Pr.No: 8673
0,776 kg/m



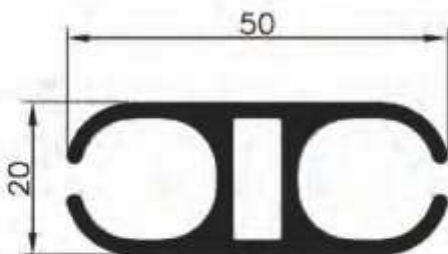
Pr.No: 9002
0,384 kg/m



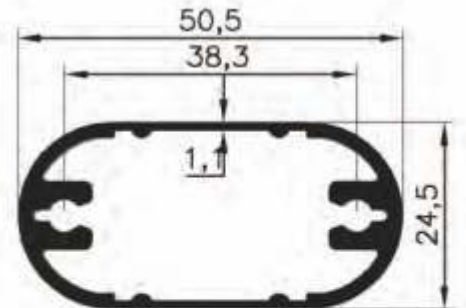
Pr.No: 9385
0,610 kg/m



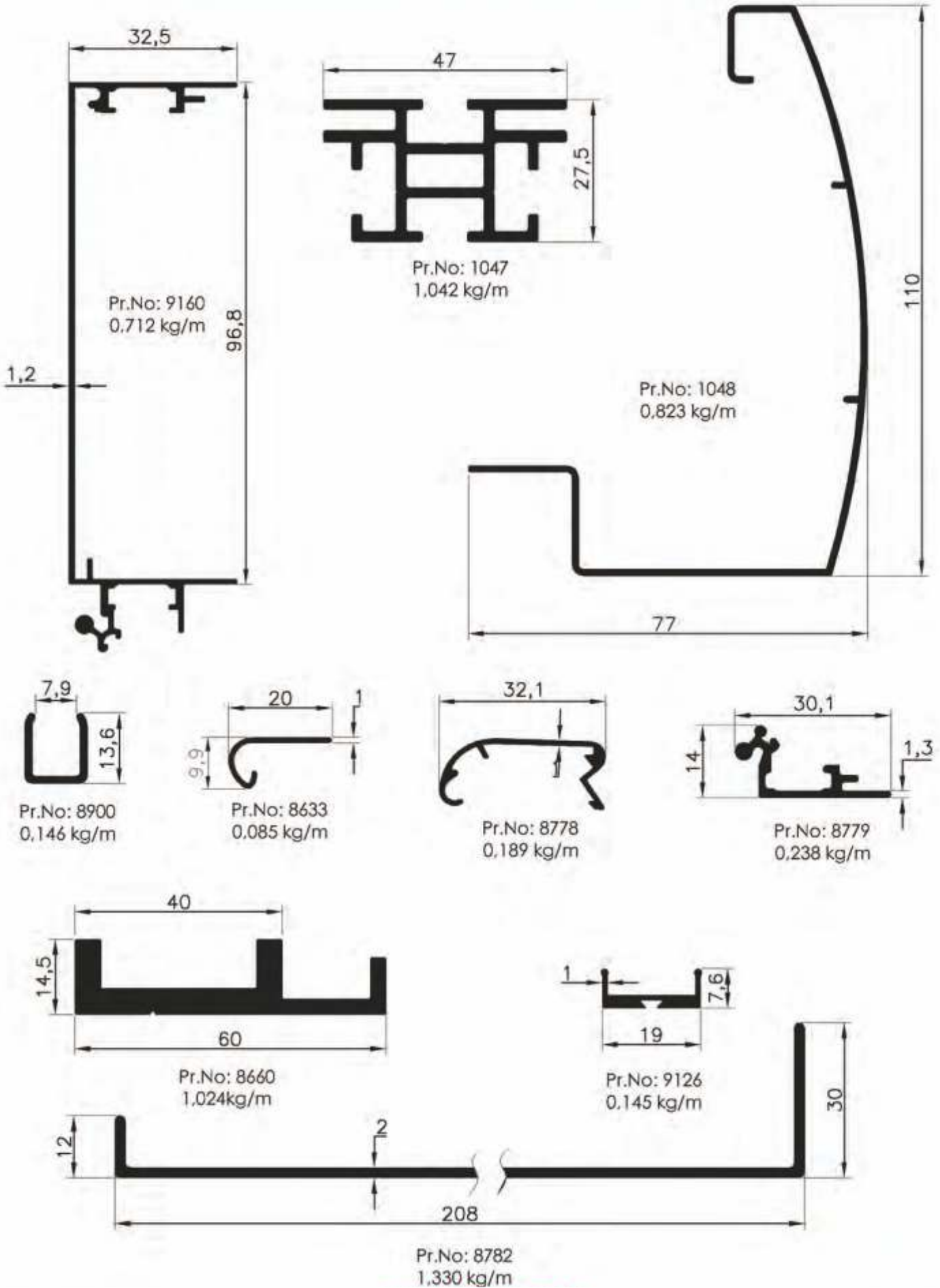
Pr.No: 9118
0,746 kg/m

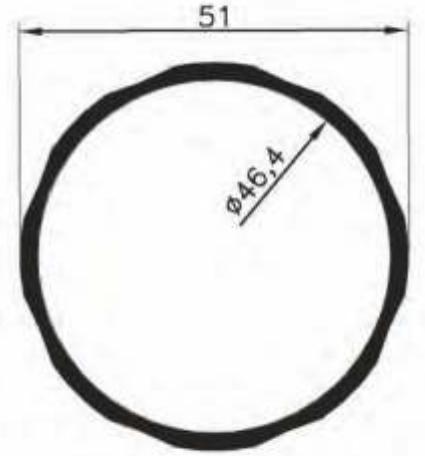
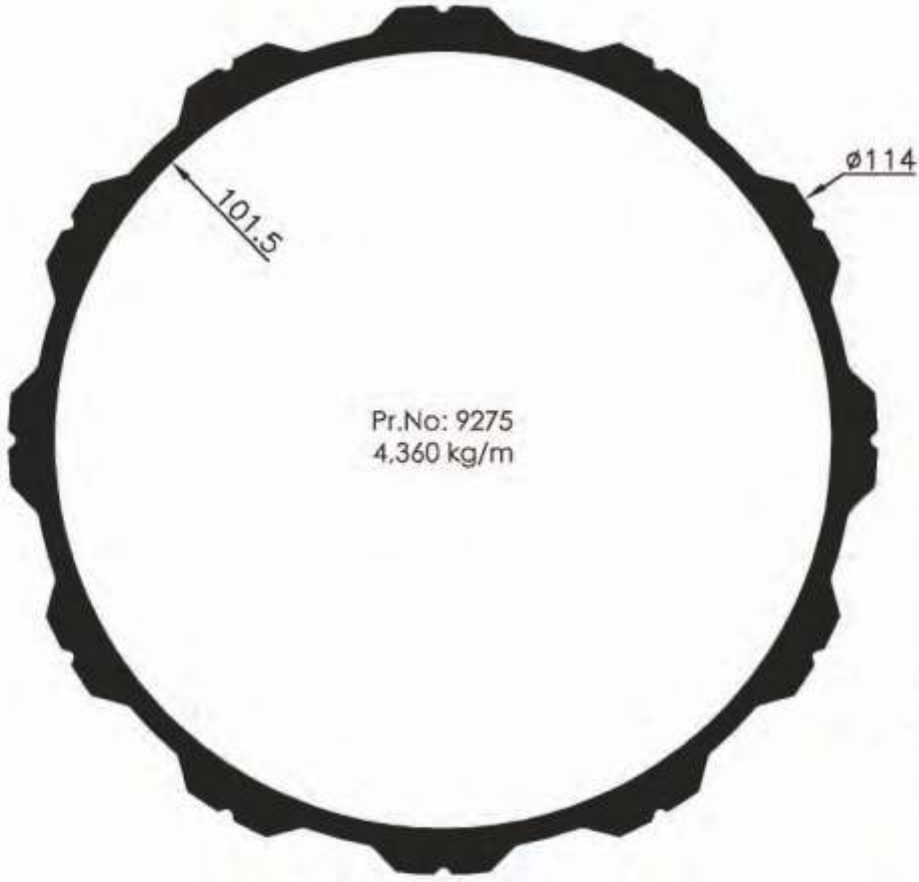


Pr.No: 9789
0,894 kg/m

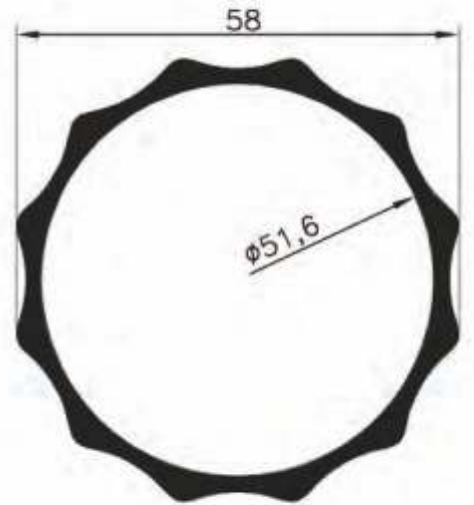


Pr.No: 9568
0,778 kg/m

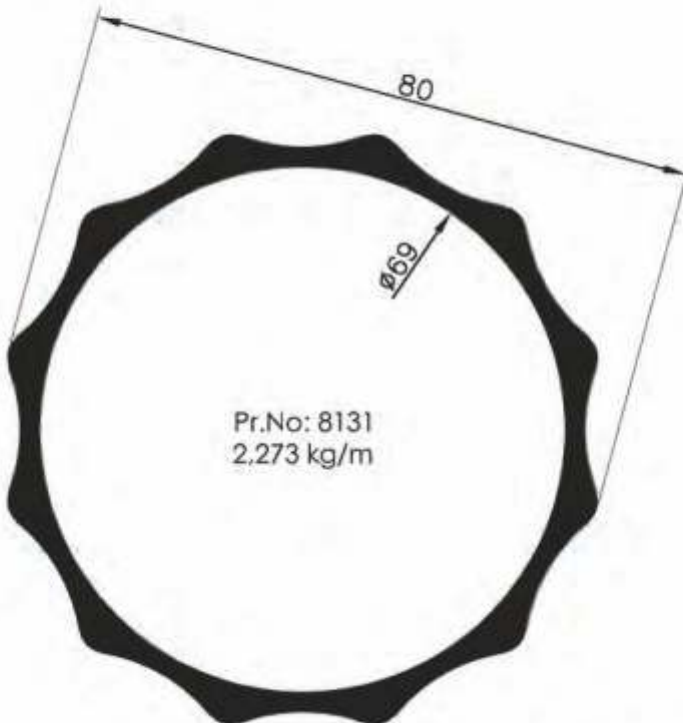


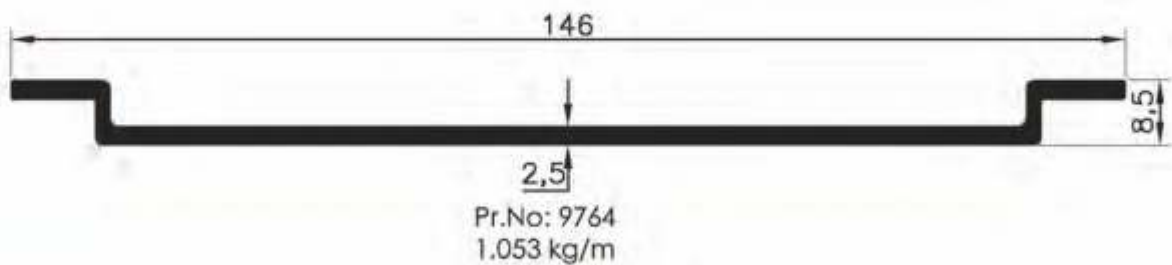
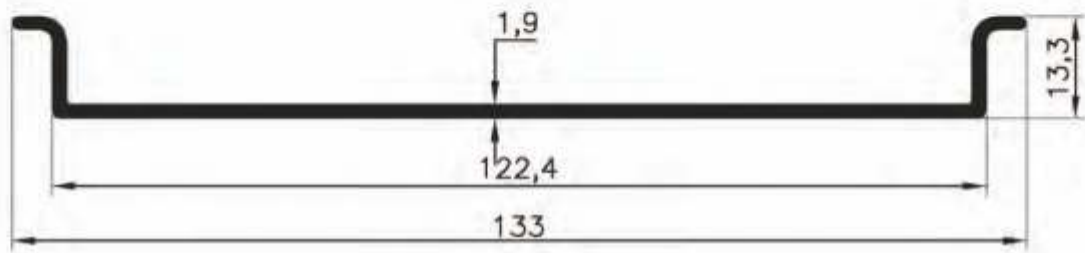
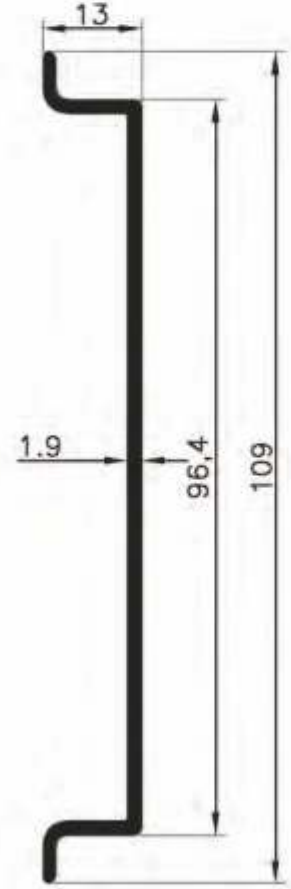
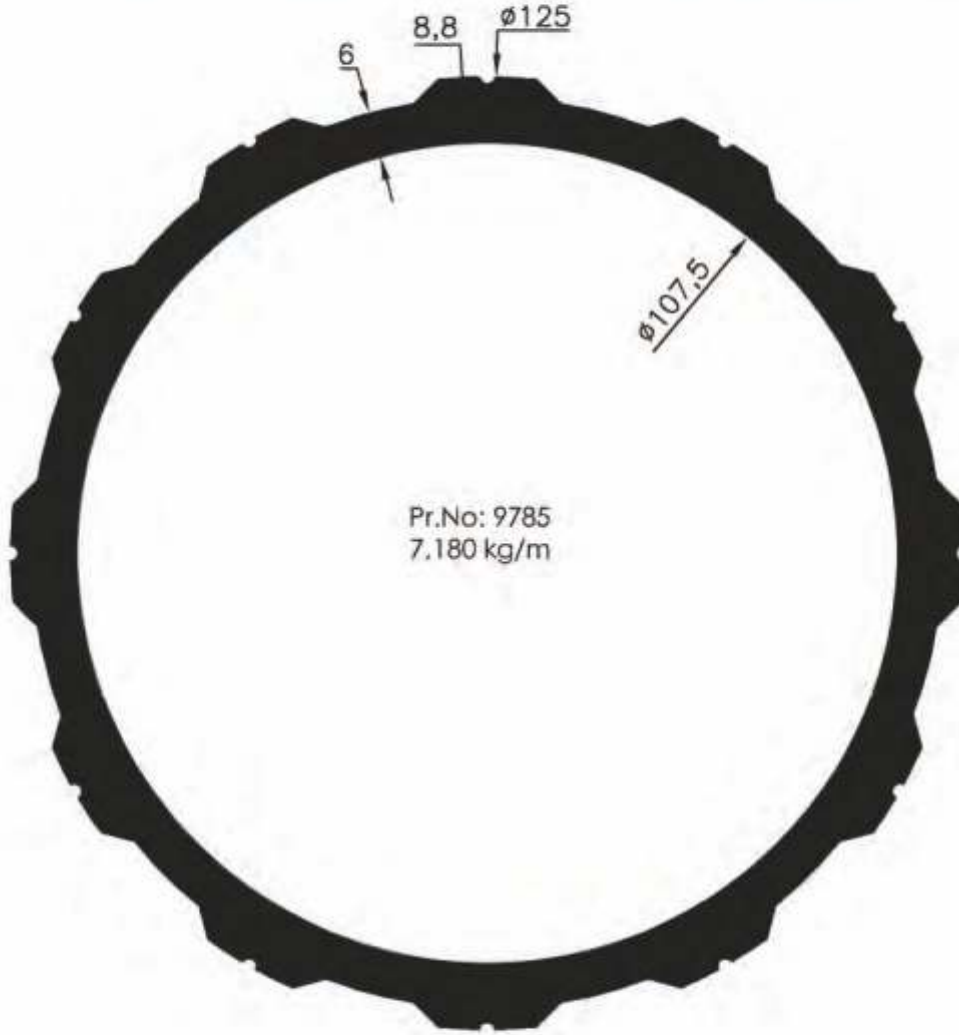


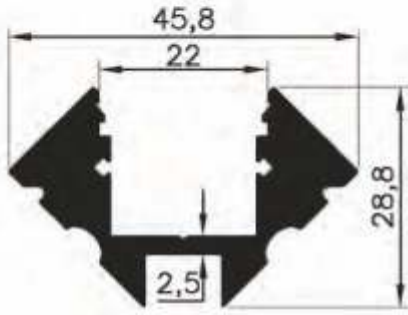
Pr.No: 8711
0,852kg/m



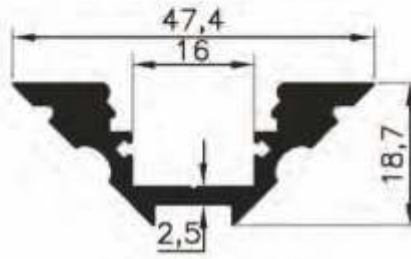
Pr.No: 8132
1,323 kg/m



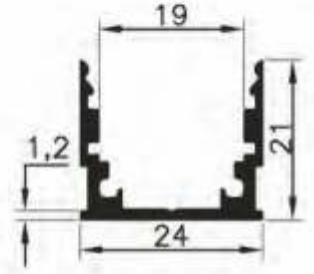




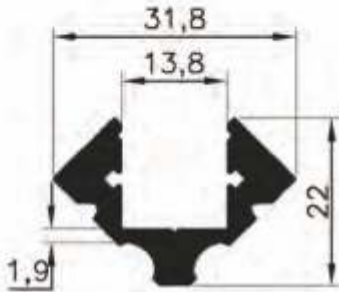
Pr.No: 1201
1,080 kg/m



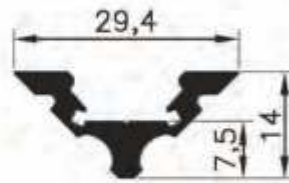
Pr.No: 1202
0,637 kg/m



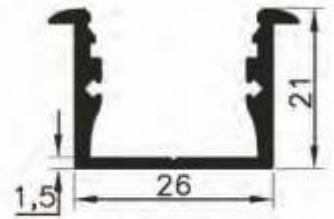
Pr.No: 1146
0,313 kg/m



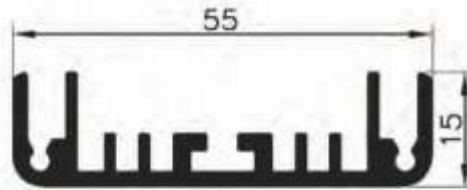
Pr.No: 1206
0,569 kg/m



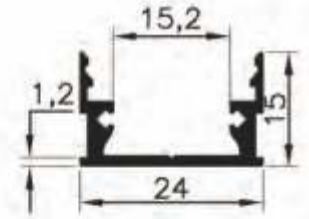
Pr.No: 1207
0,296 kg/m



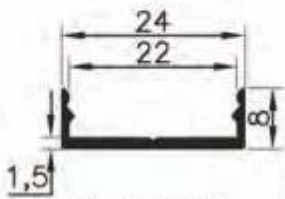
Pr.No: 1204
0,394 kg/m



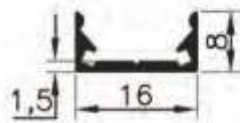
Pr.No: 9916
0,756 kg/m



Pr.No: 1203
0,239 kg/m



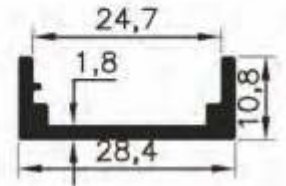
Pr.No: 1205
0,132 kg/m



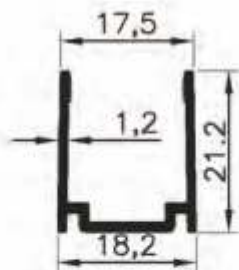
Pr.No: 1208
0,104 kg/m



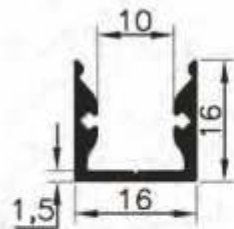
Pr.No: 9529
0,274 kg/m



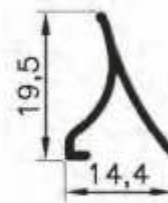
Pr.No: 1229
0,263 kg/m



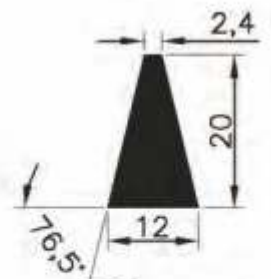
Pr.No: 1210
0,218 kg/m



Pr.No: 1209
0,213 kg/m



Pr.No: 9759
0,106 kg/m



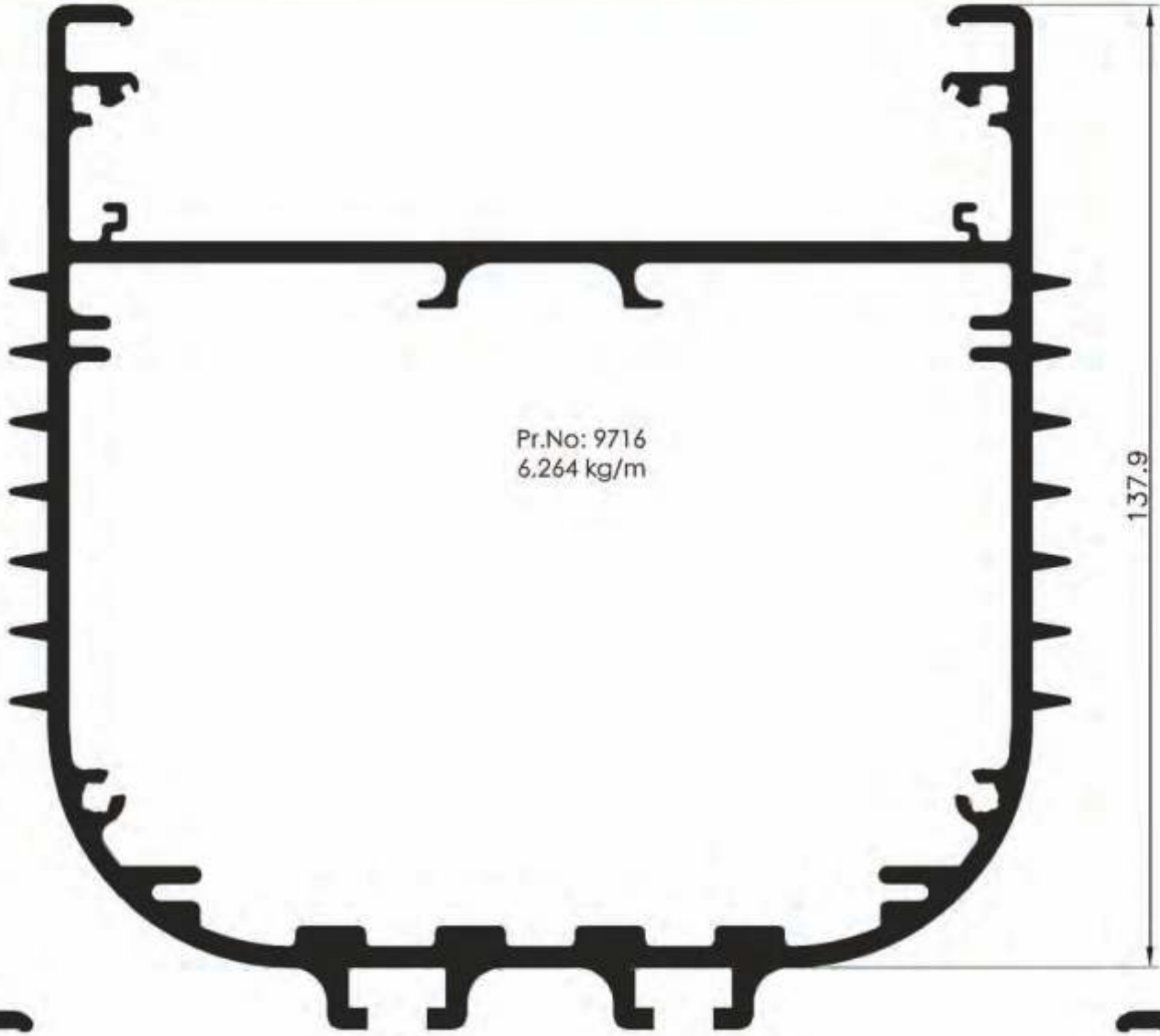
Pr.No: 9689
0,390 kg/m



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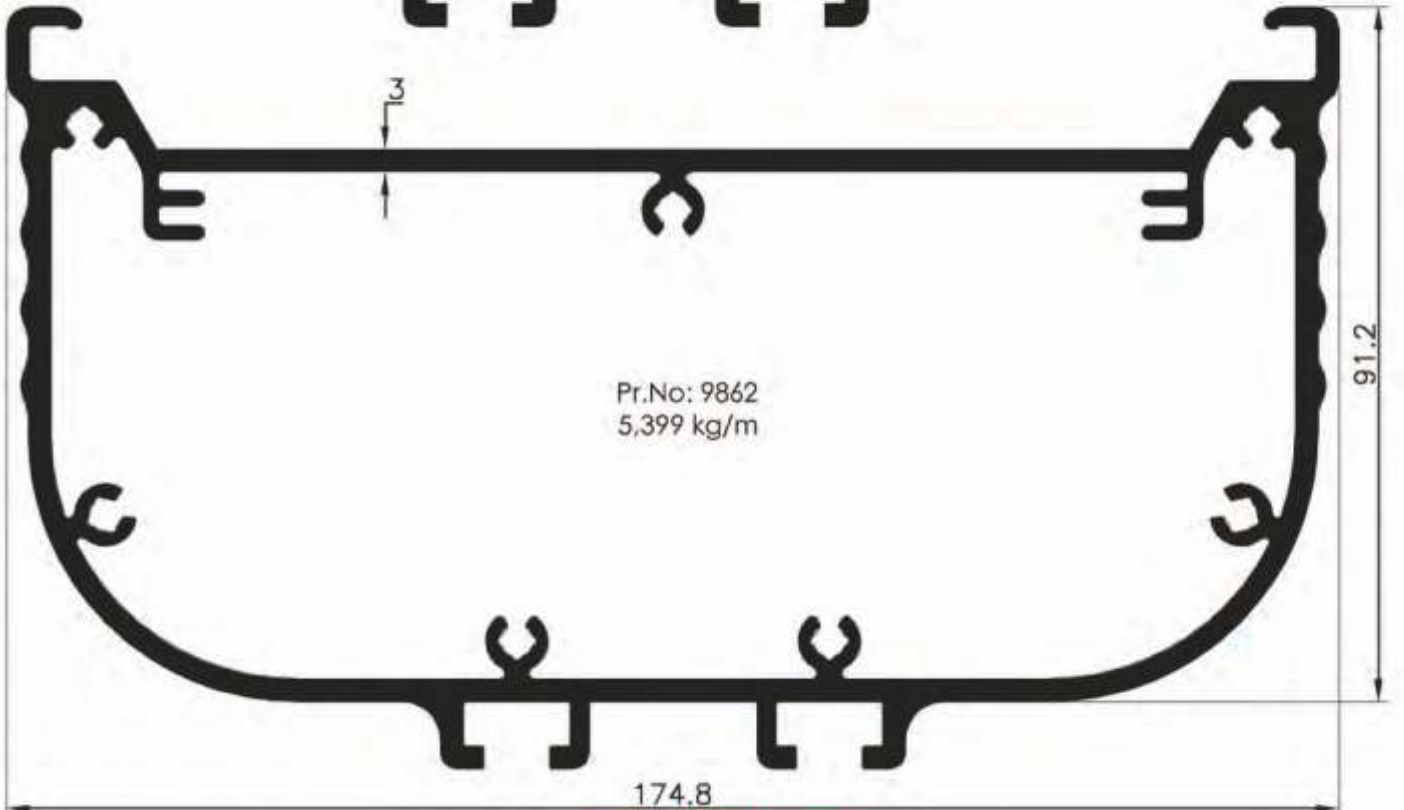
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AYDINLATMA PROFİLLERİ
LIGHTENING PROFILES



Pr.No: 9716
6.264 kg/m

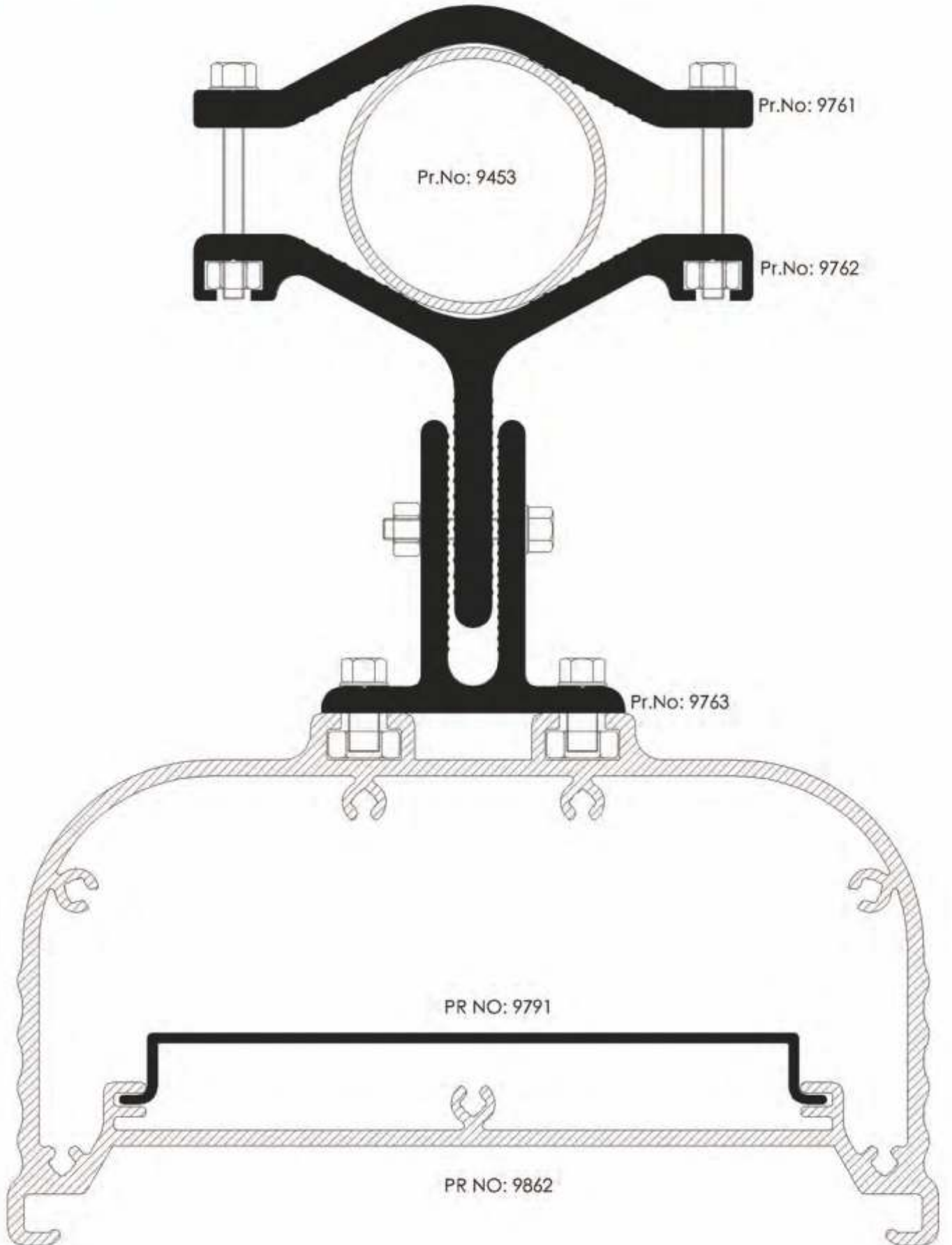
137.9

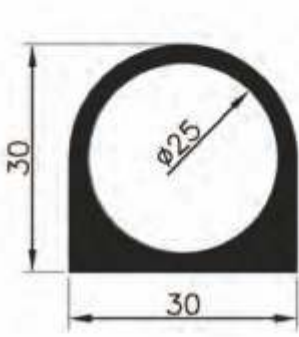


Pr.No: 9862
5.399 kg/m

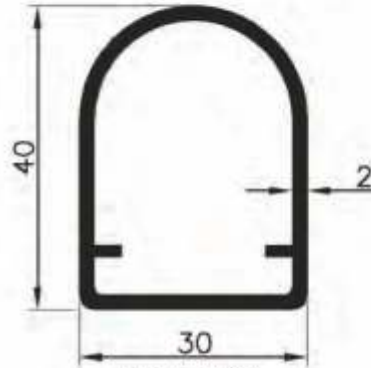
91.2

174.8

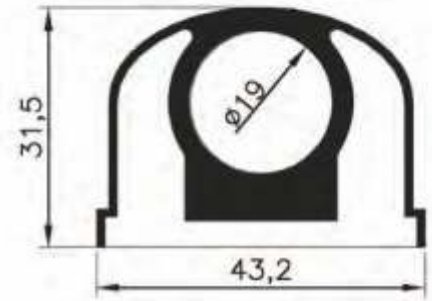




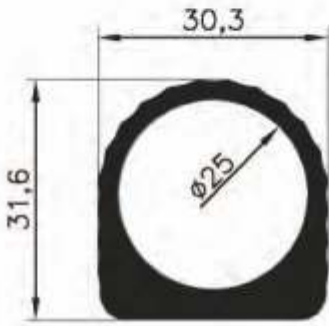
Pr.No: 8033
0,847 kg/m



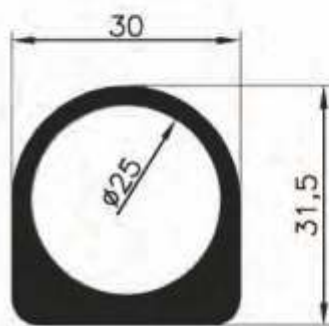
Pr.No: 8036
0,677 kg/m



Pr.No: 8154
1,049 kg/m



Pr.No: 8530
0,950 kg/m



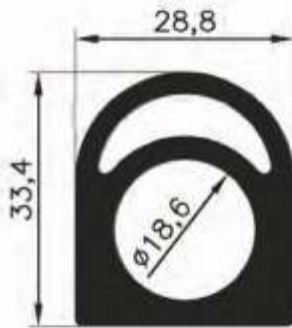
Pr.No: 8527
0,955 kg/m



Pr.No: 8042
1,112 kg/m



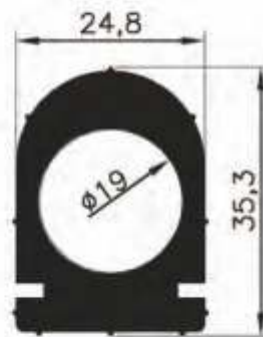
Pr.No: 8861
0,417 kg/m



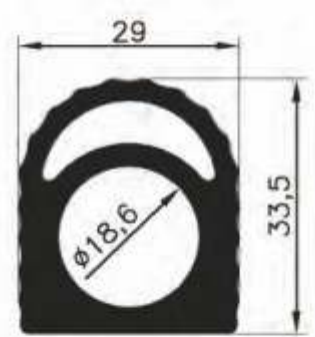
Pr.No: 8621
1,306 kg/m



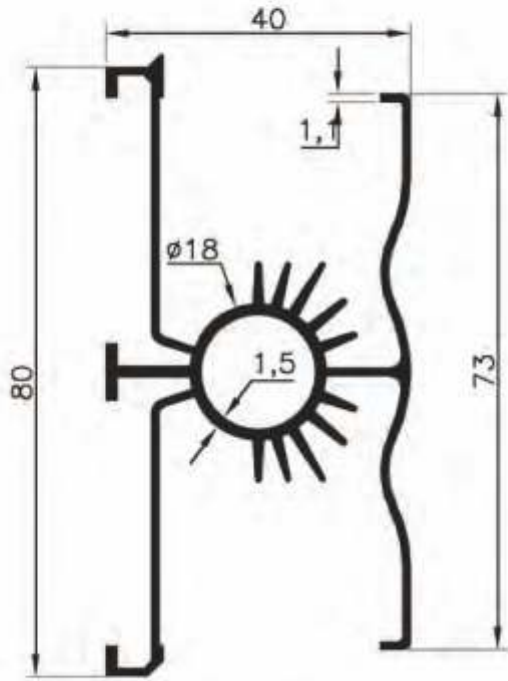
Pr.No: 8566
0,813 kg/m



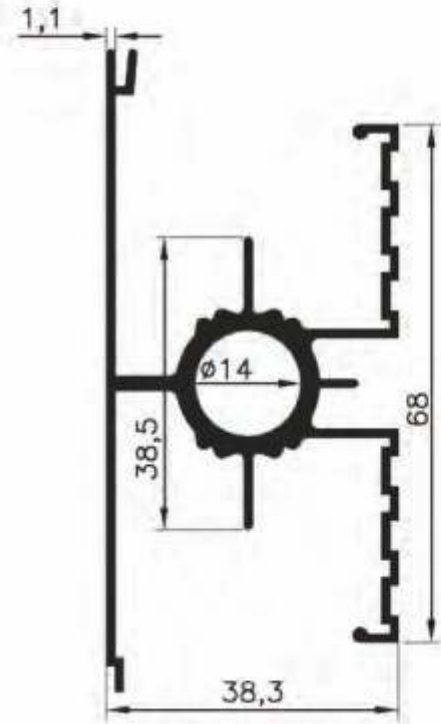
Pr.No: 8136
1,330 kg/m



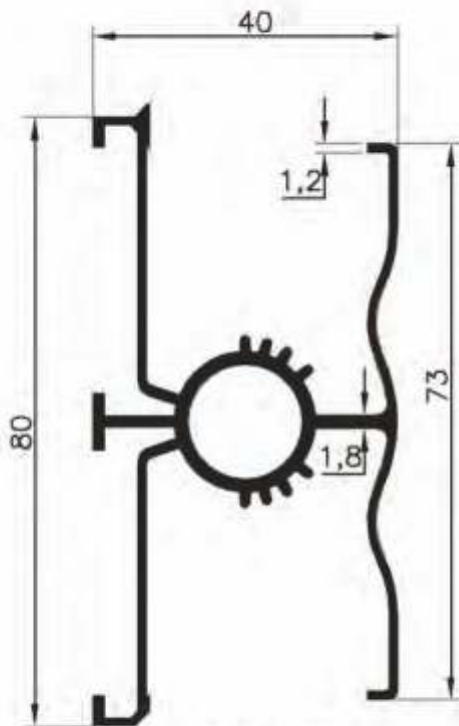
Pr.No: 8551
1,285 kg/m



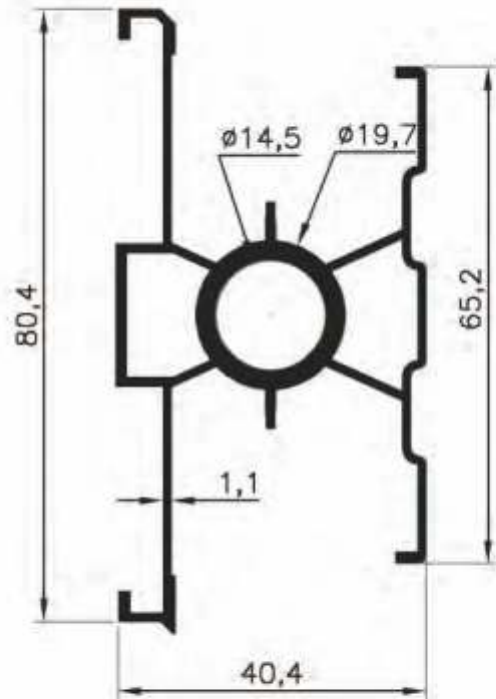
Pr.No: 8500
1,055 kg/m



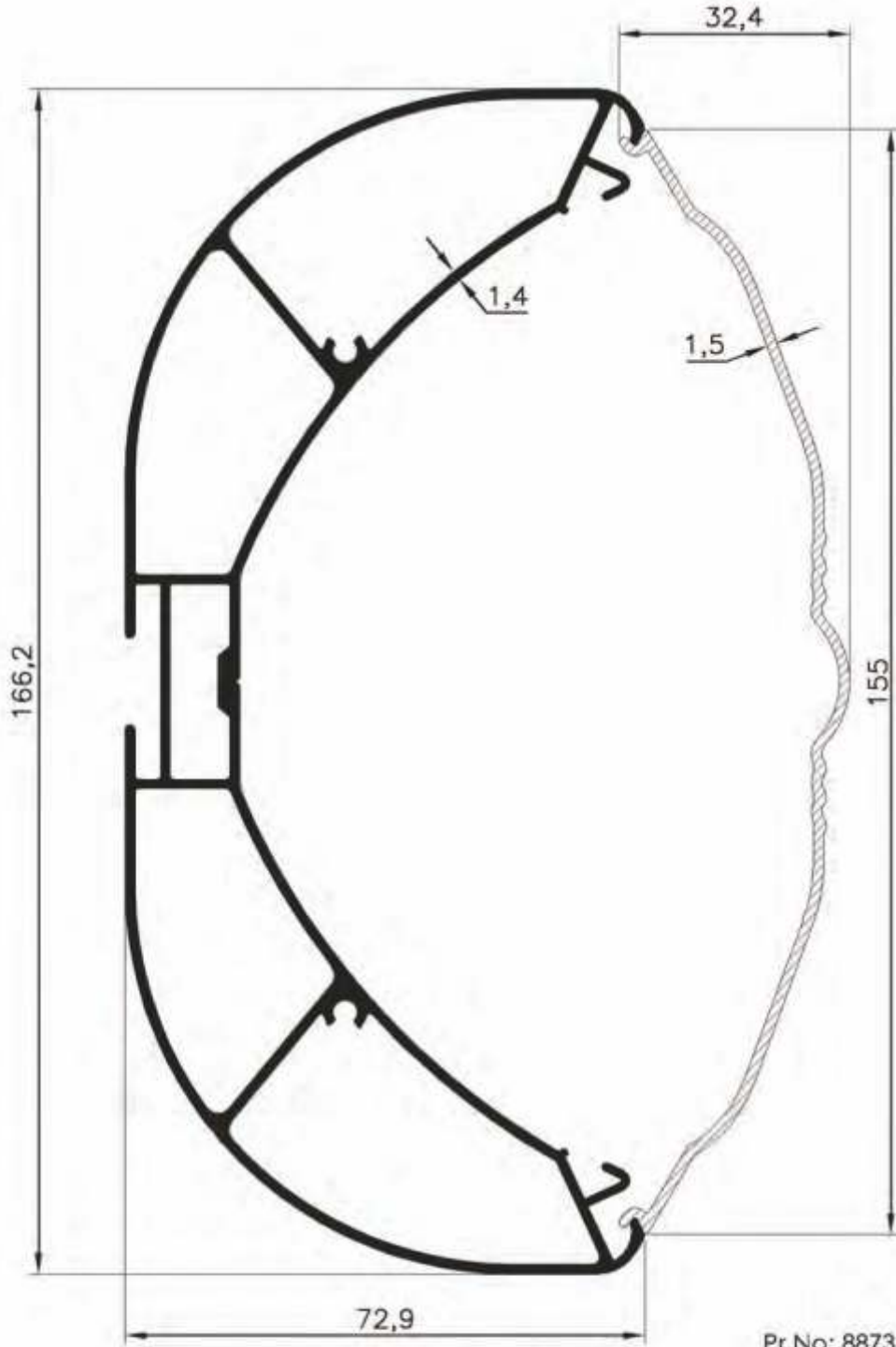
Pr.No: 8053
1,097 kg/m



Pr.No: 8501
0,994 kg/m



Pr.No: 8153
1,114 kg/m

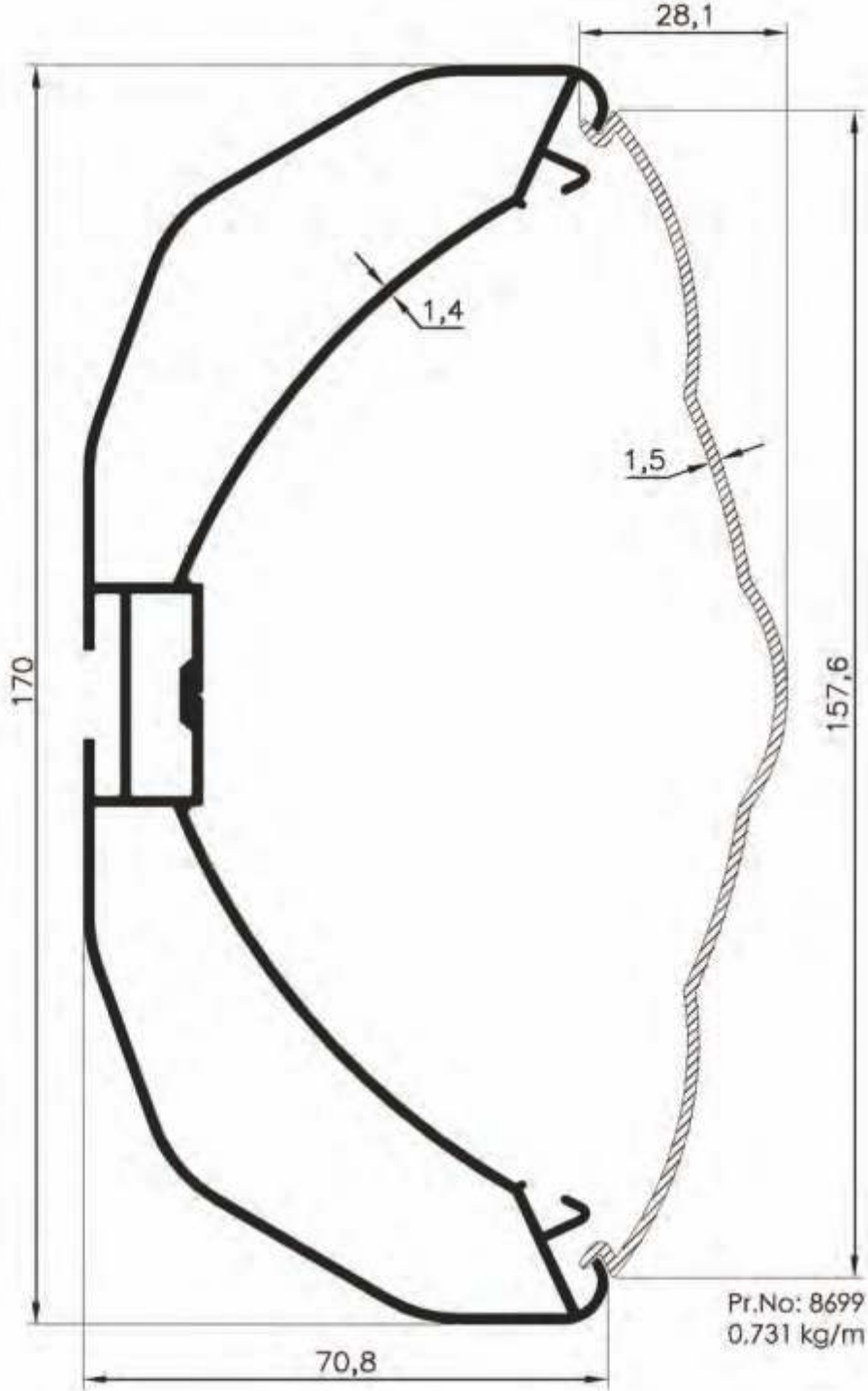


Pr.No: 8872
2,319 kg/m

Pr.No: 8873
0,713 kg/m

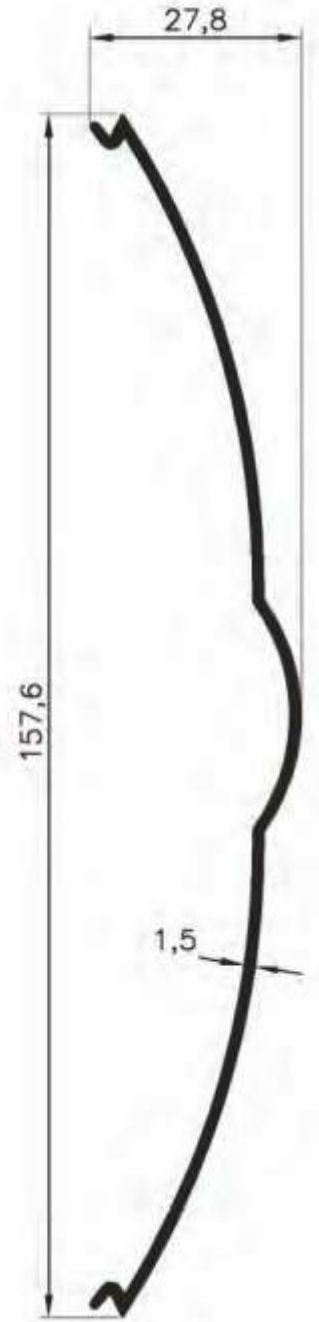


Pr.No: 8777
0,716 kg/m



Pr.No: 8698
2.086 kg/m

Pr.No: 8699
0.731 kg/m



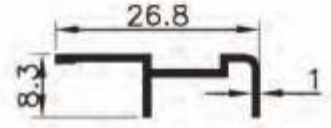
Pr.No: 8739
0.717 kg/m



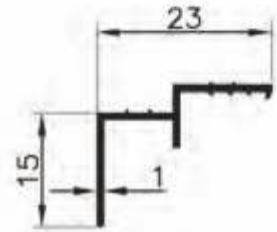
Pr.No: 3004
0,435 kg/m



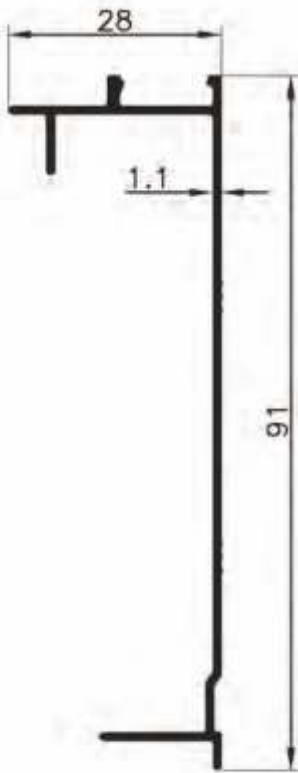
Pr.No: 3201
0,332 kg/m



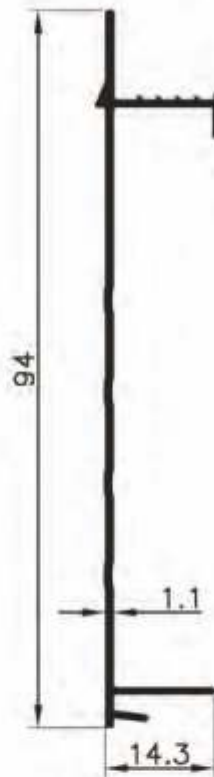
Pr.No: 8040
0,117 kg/m



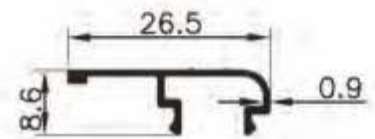
Pr.No: 3001
0,119 kg/m



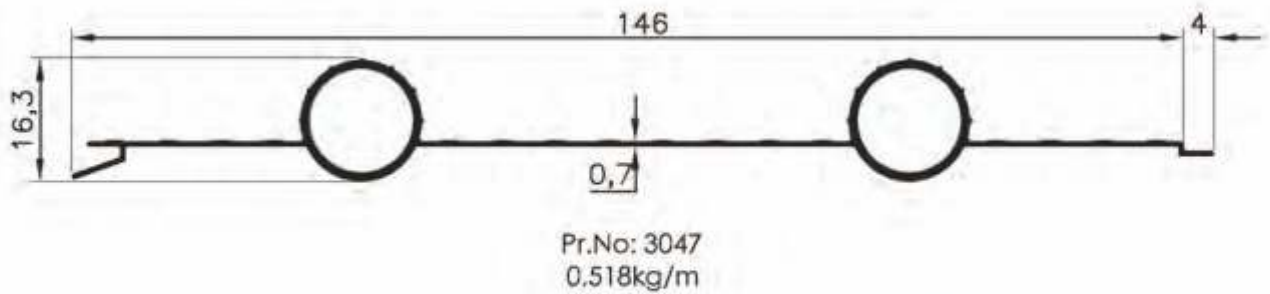
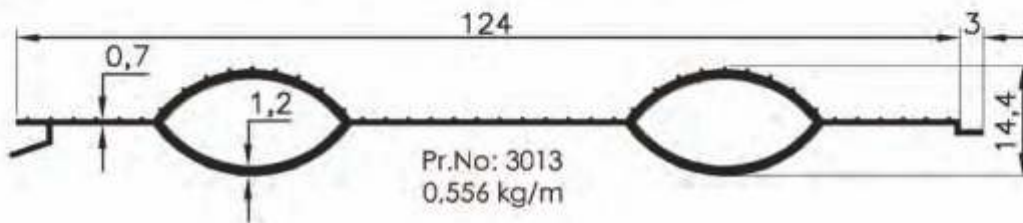
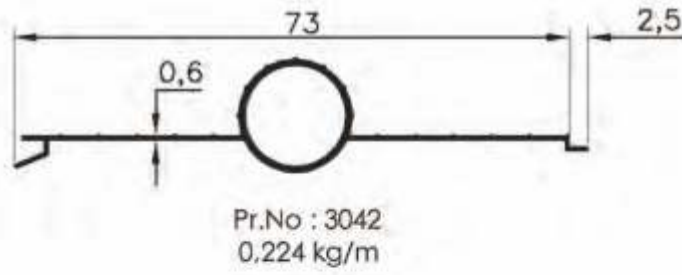
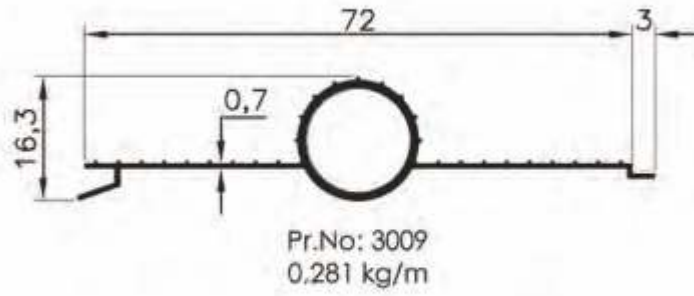
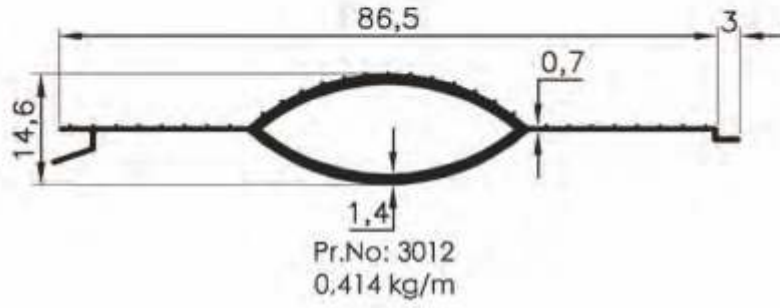
Pr.No: 8026
0,443 kg/m



Pr.No : 3207
0,388 kg/m



Pr.No: 8029
0,115 kg/m

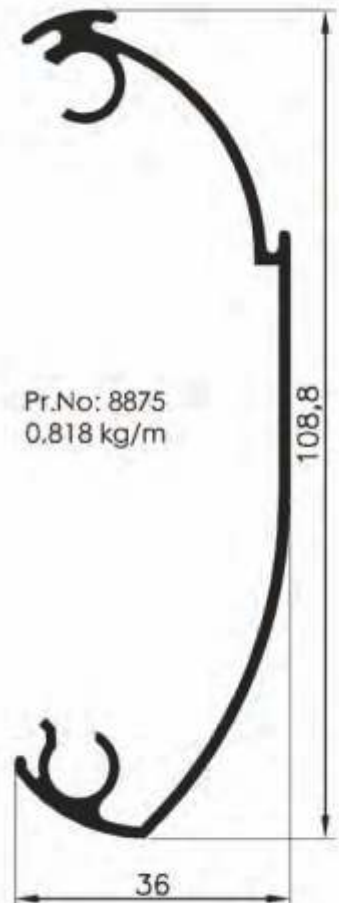
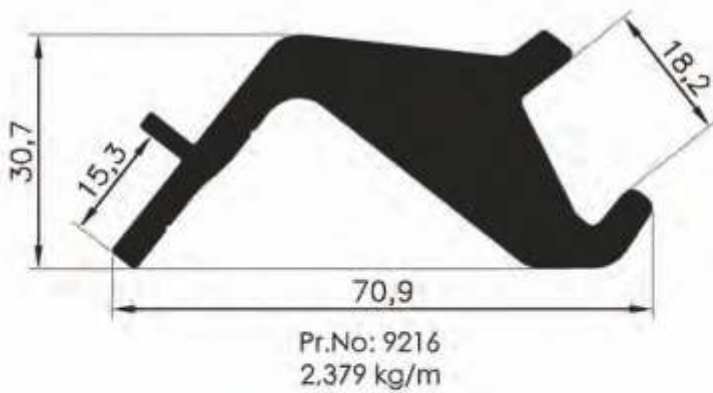
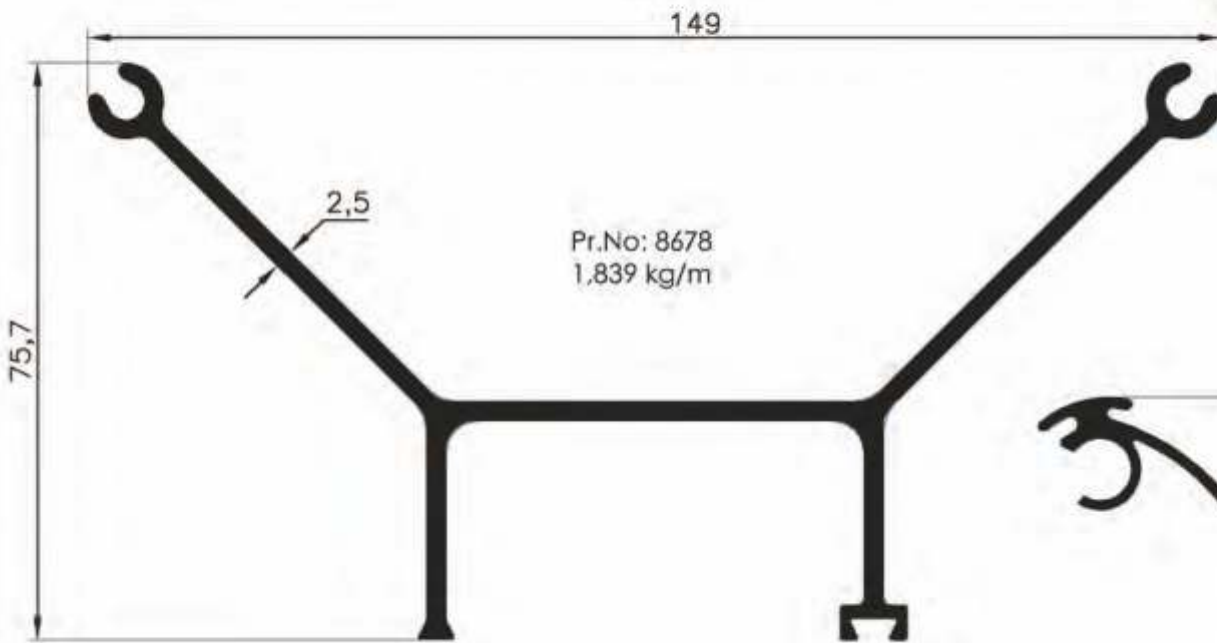
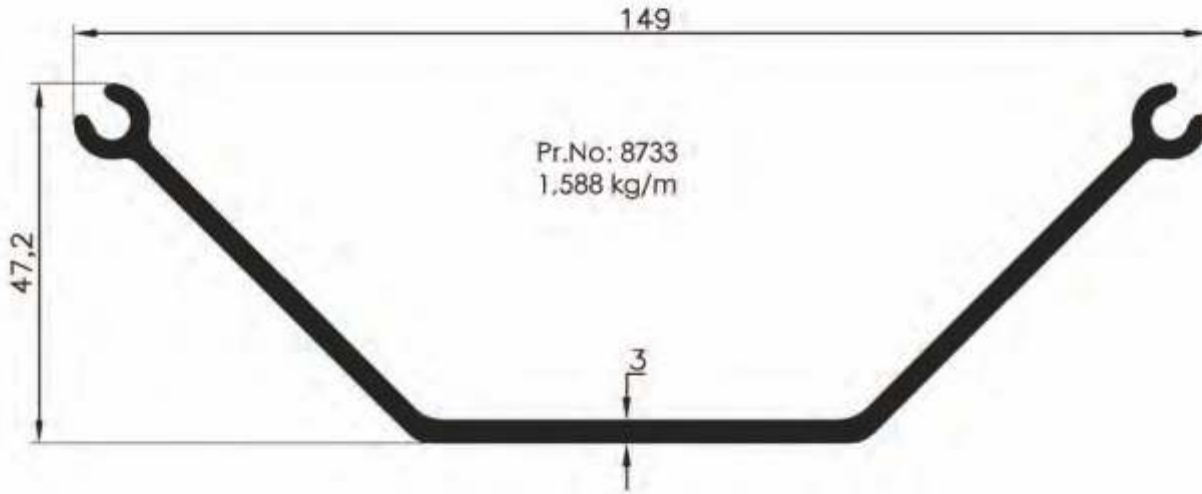


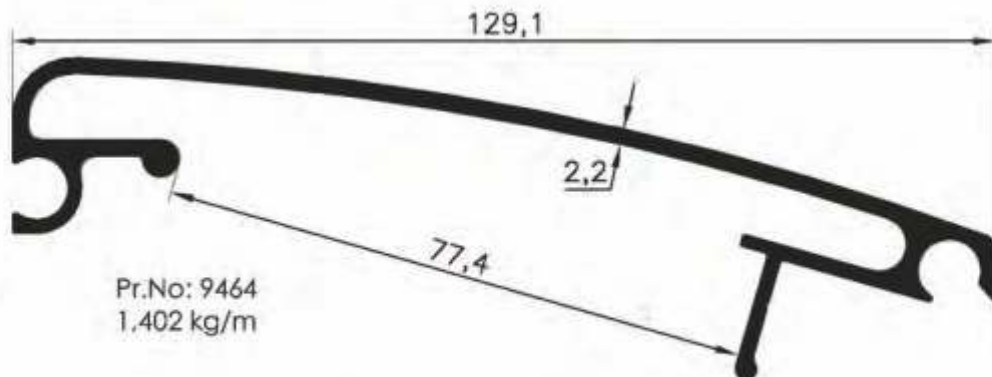
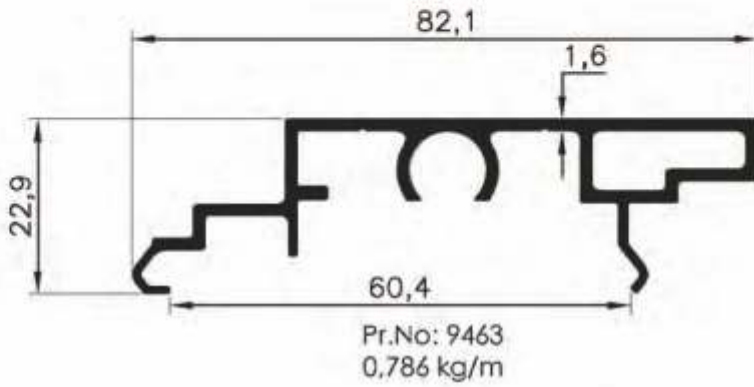
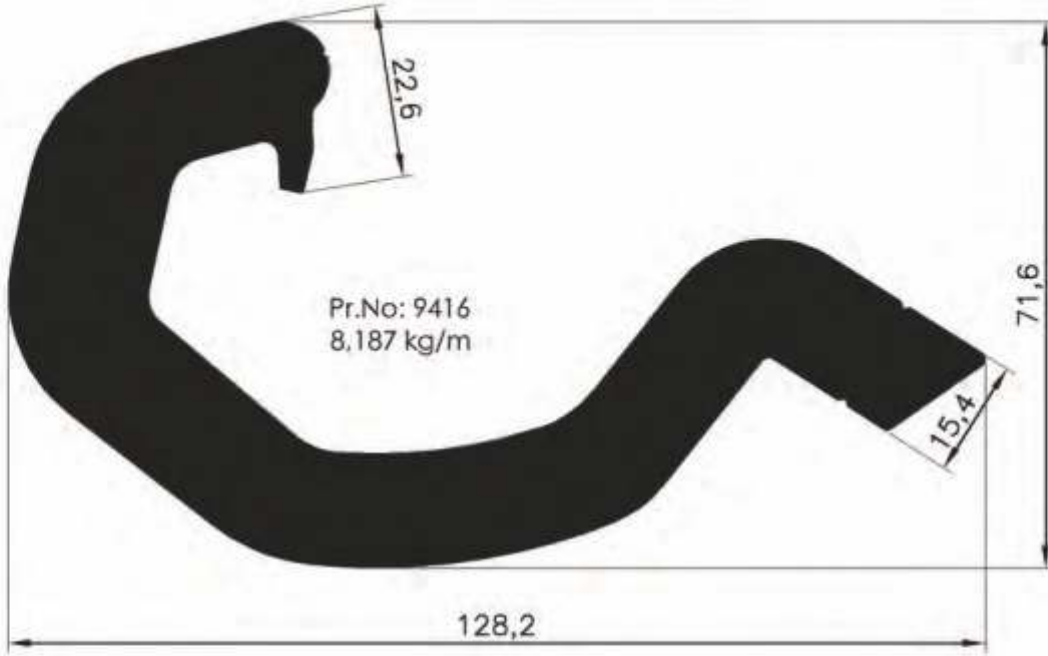
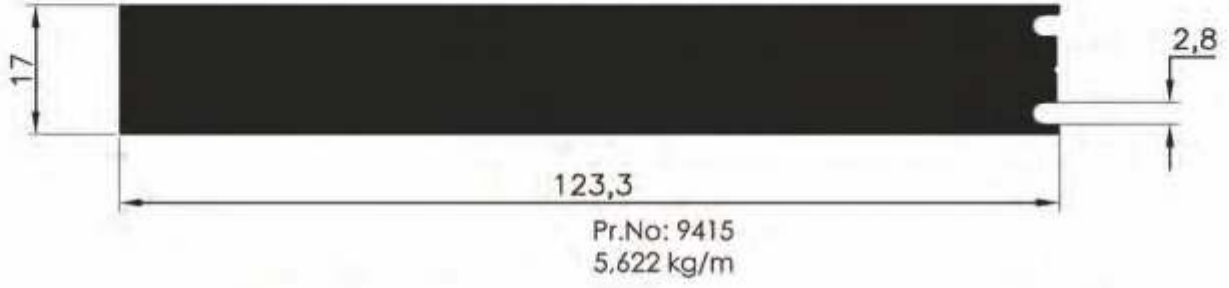


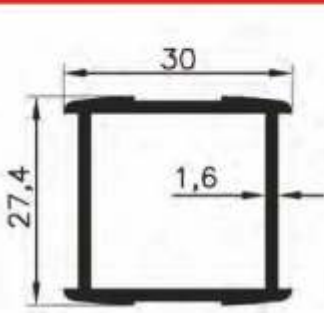
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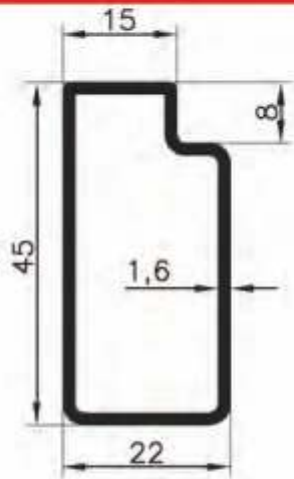
SOĞUTMA SANAYİ PROFİLLERİ
COOLING INDUSTRY PROFILES



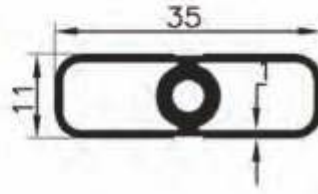




Pr.No: 9522
0,487 kg/m



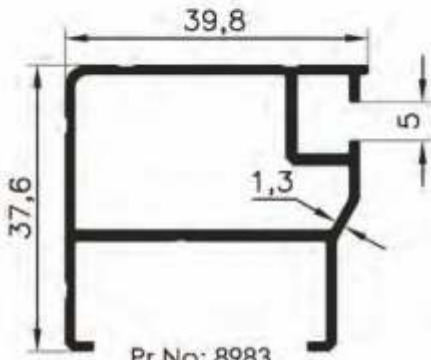
Pr.No: 9523
0,538 kg/m



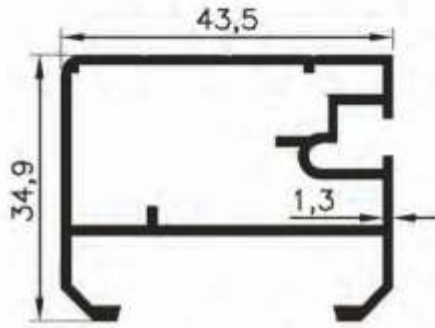
Pr.No: 9524
0,338 kg/m



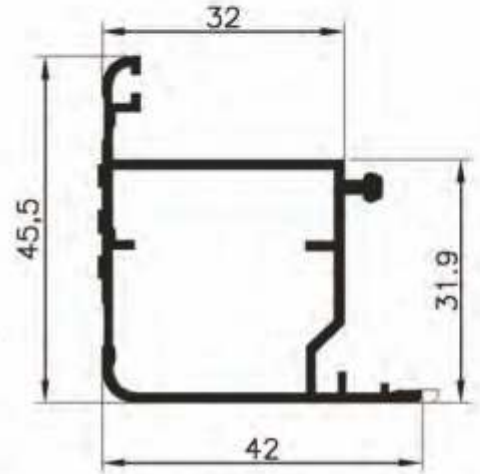
Pr.No: 9671
0,255 kg/m



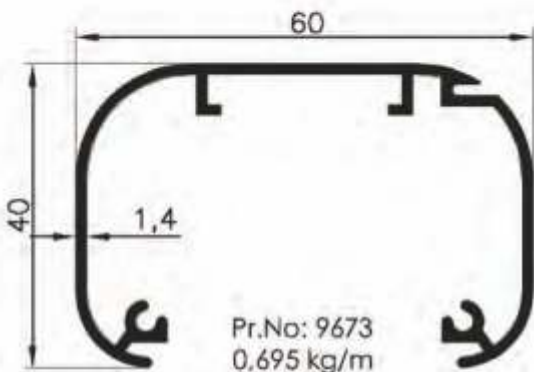
Pr.No: 8983
0,596 kg/m



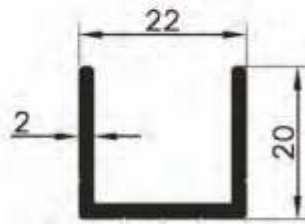
Pr.No: 9567
0,677 kg/m



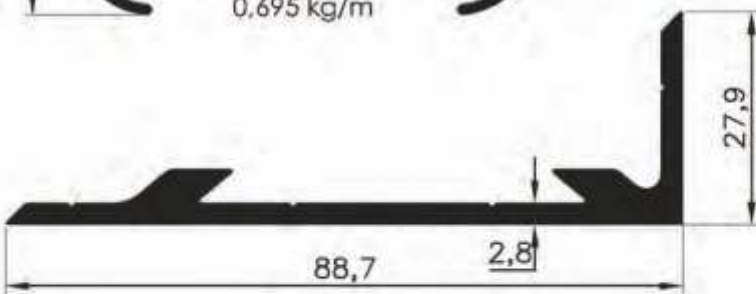
Pr.No: 8725
0,628 kg/m



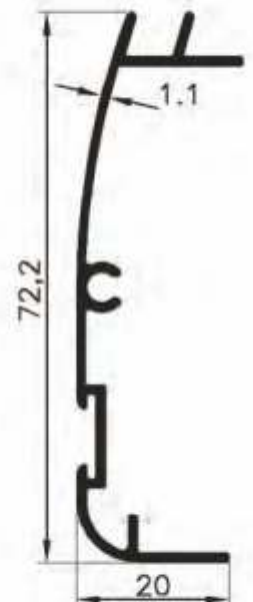
Pr.No: 9673
0,695 kg/m



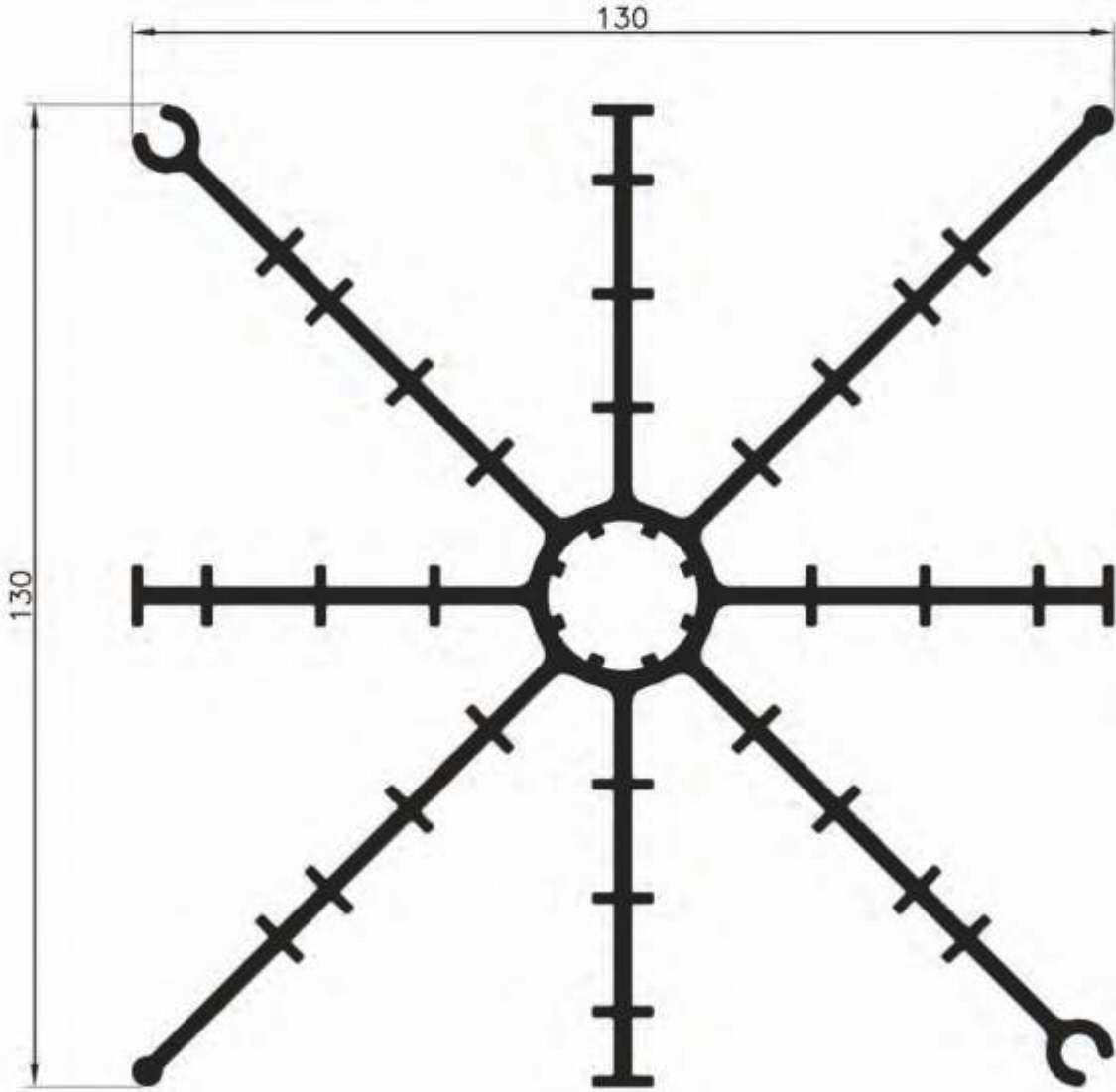
Pr.No: 8869
0,312 kg/m



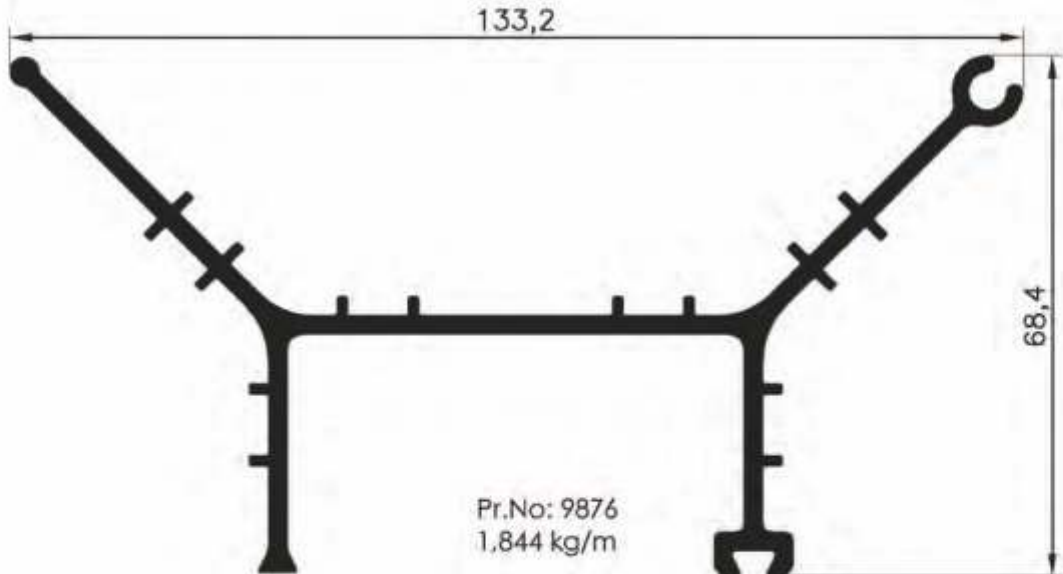
Pr.No: 9280
1,072 kg/m



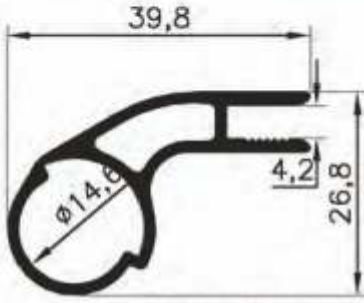
Pr.No: 9672
0,453 kg/m



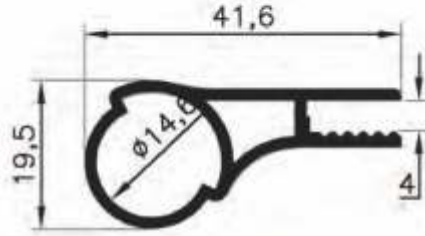
Pr.No: 9875
4,619 kg/m



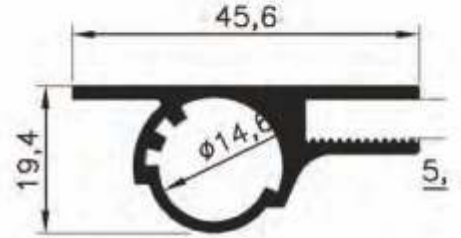
Pr.No: 9876
1,844 kg/m



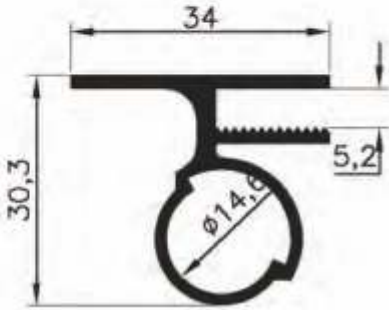
Pr.No: 9357
0,517 kg/m



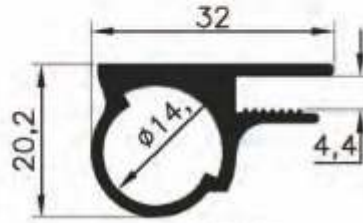
Pr.No: 8576
0,482 kg/m



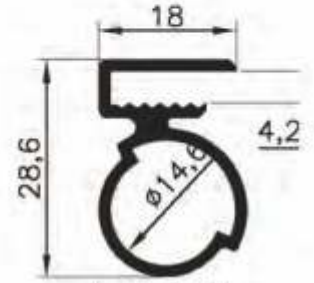
Pr.No: 8006
0,604 kg/m



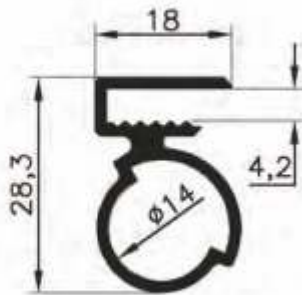
Pr.No: 8008
0,552 kg/m



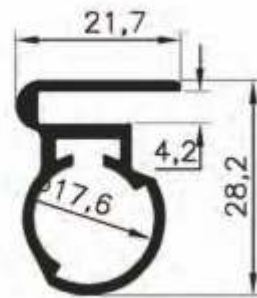
Pr.No: 8542
0,530 kg/m



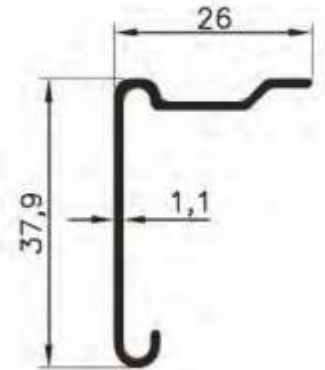
Pr.No: 8138
0,410 kg/m



Pr.No: 9115
0,406 kg/m



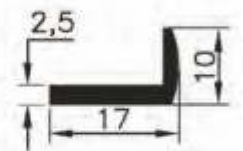
Pr.No: 9584
0,406 kg/m



Pr.No: 9215
0,218 kg/m

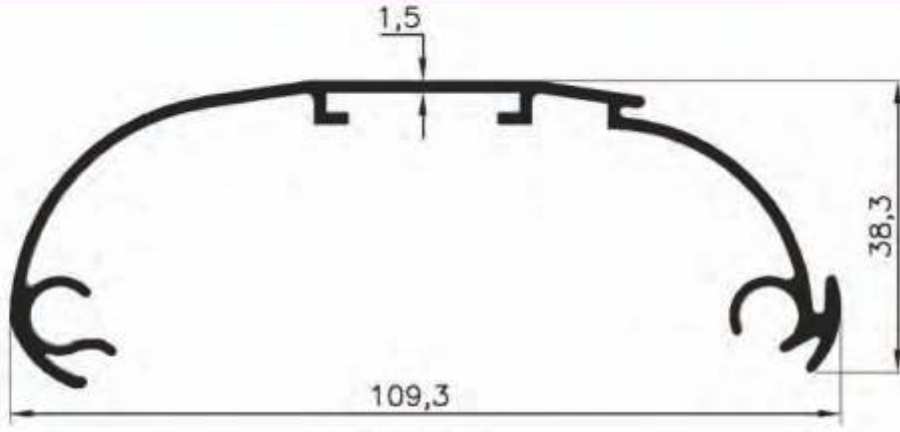


Pr.No: 9357

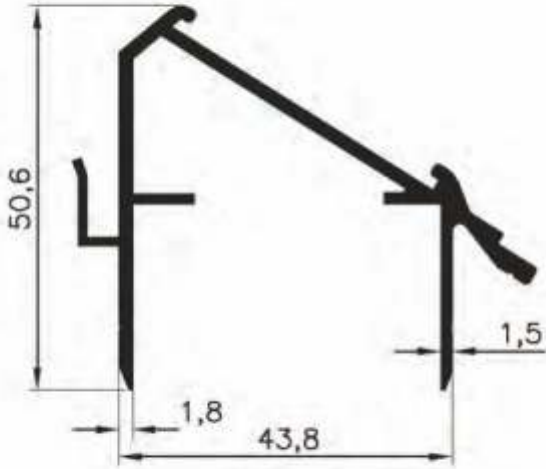


Pr.No: 1095
0,147 kg/m

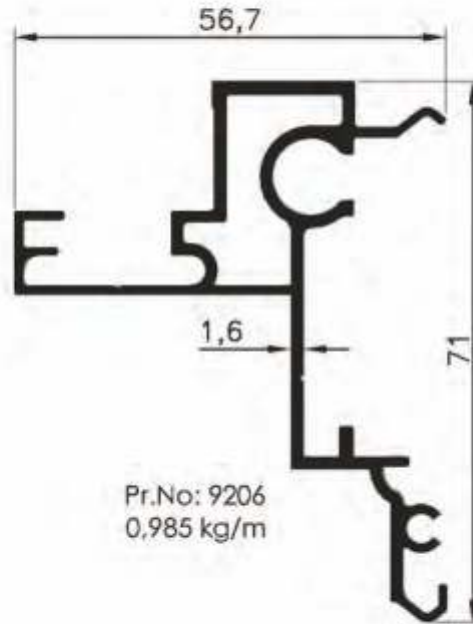
Pr.No: 8009



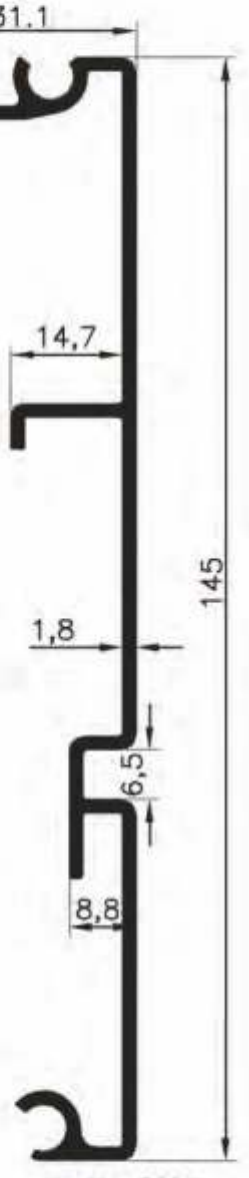
Pr.No: 9281
0,932 kg/m



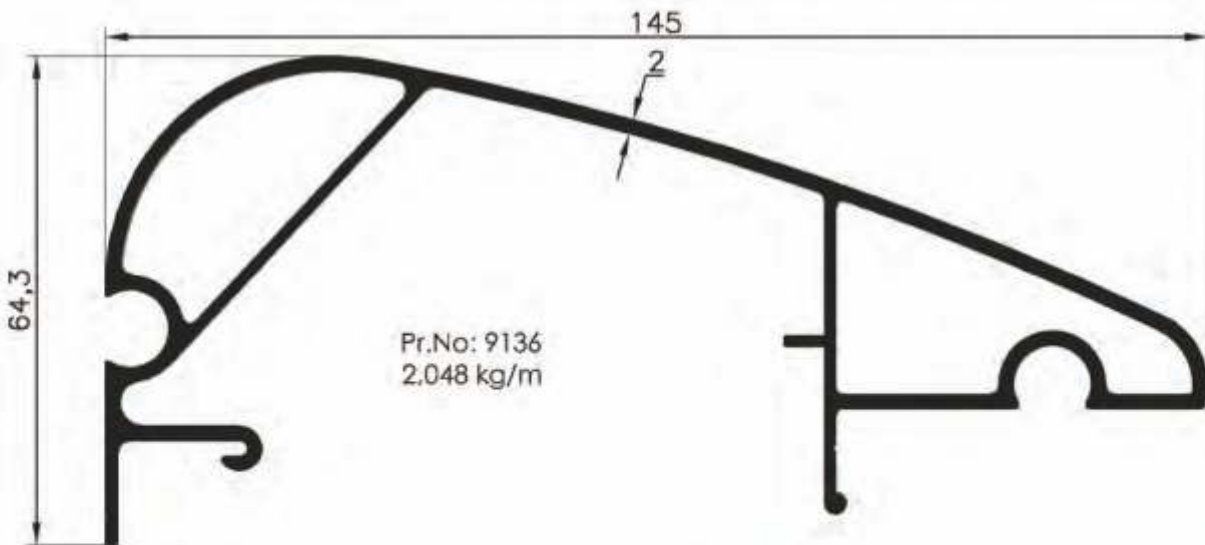
Pr.No: 9282
0,799 kg/m



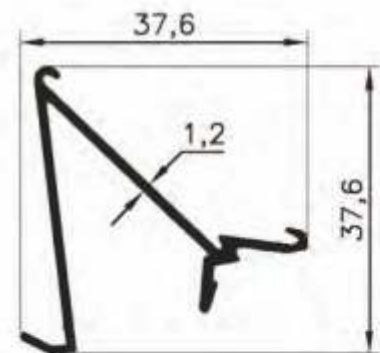
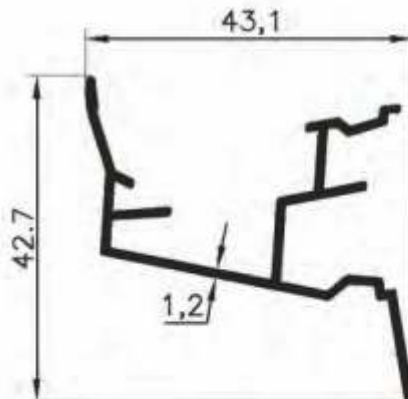
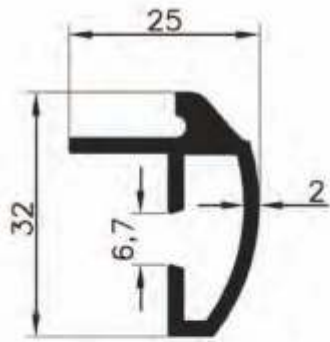
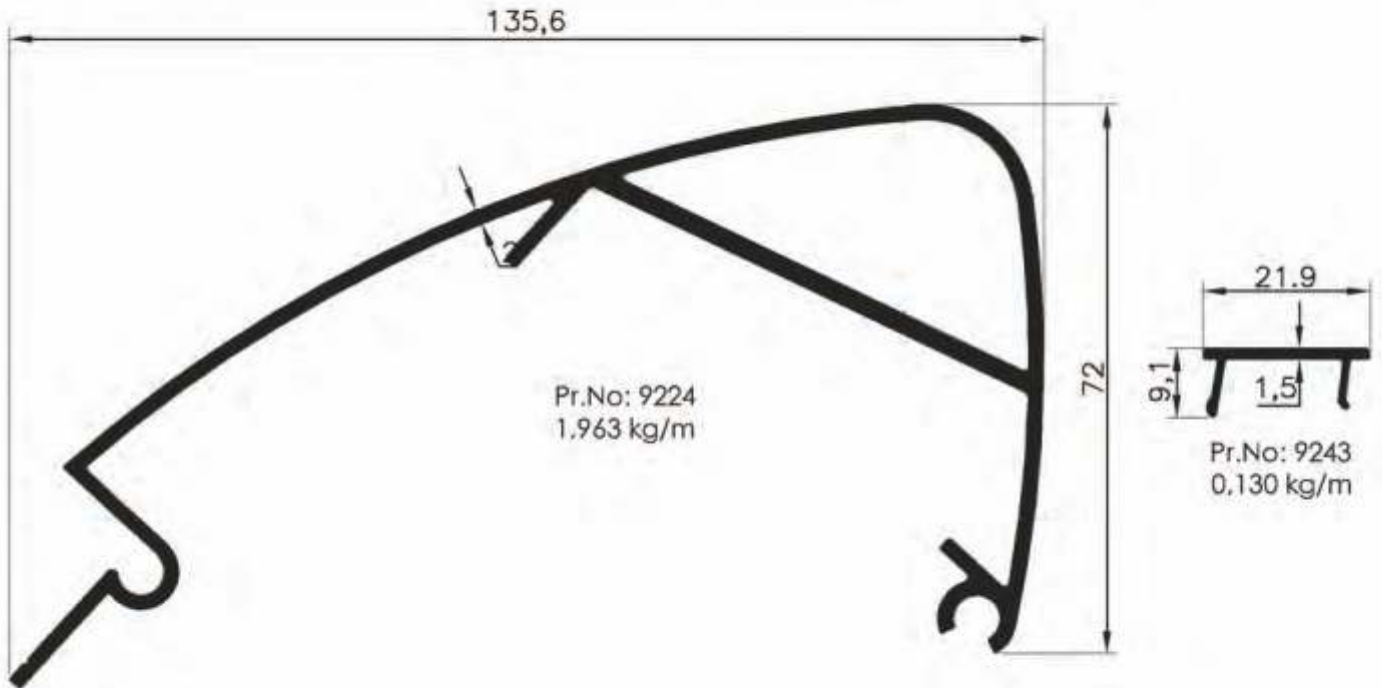
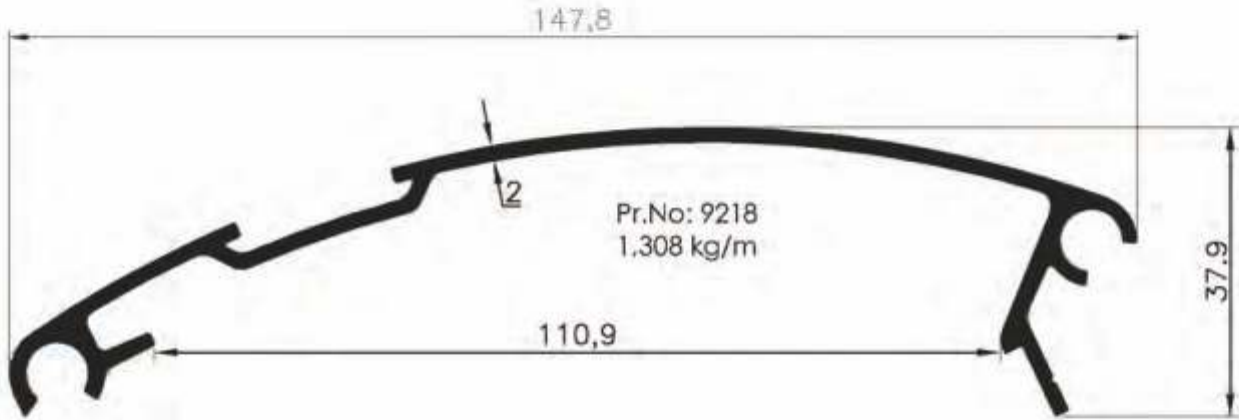
Pr.No: 9206
0,985 kg/m

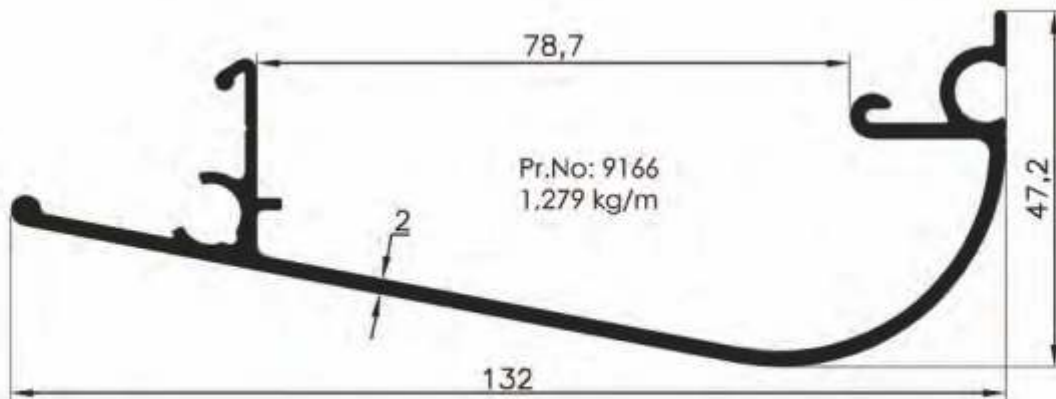
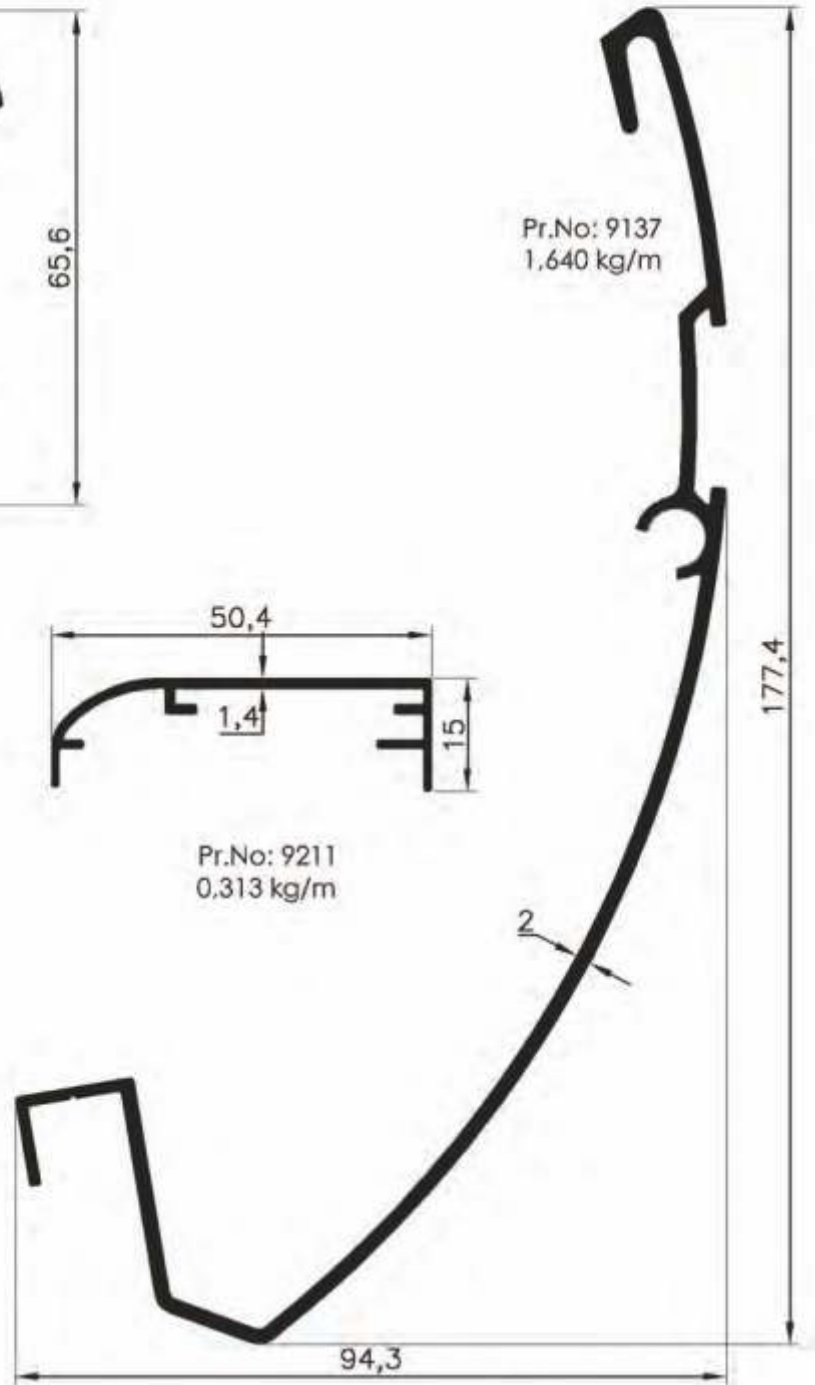
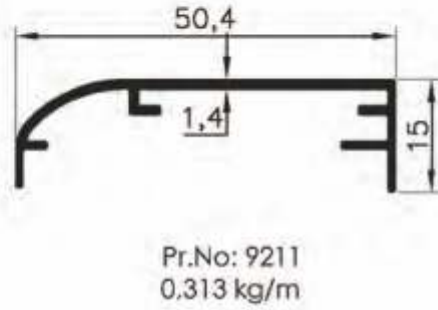
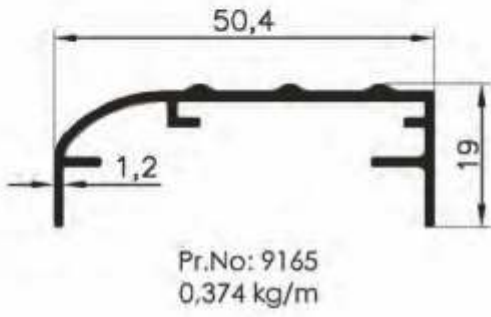
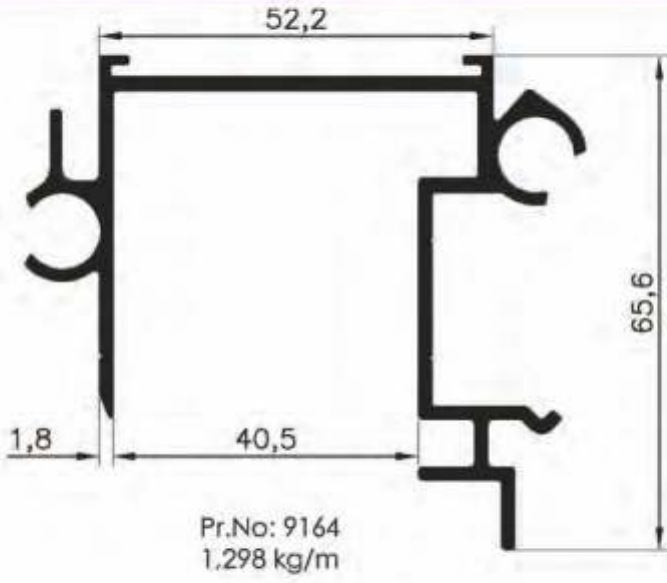


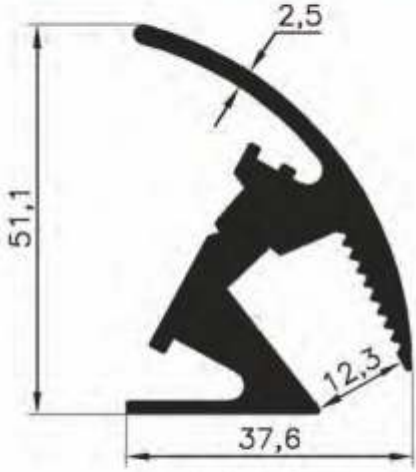
Pr.No: 9205
1,213 kg/m



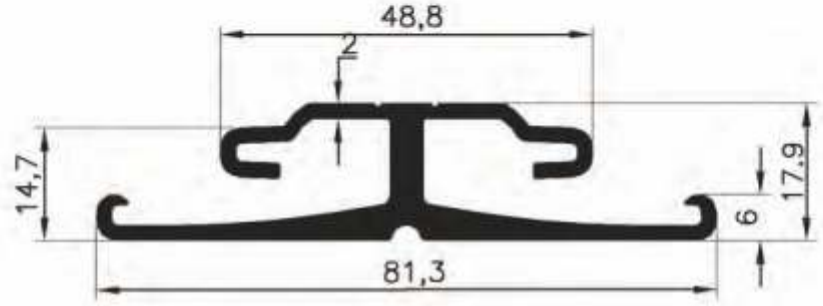
Pr.No: 9136
2,048 kg/m



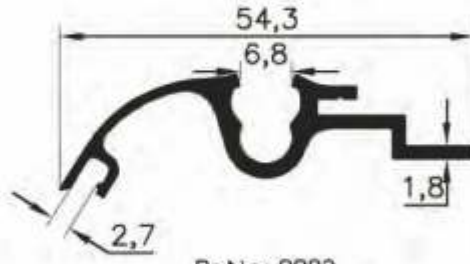




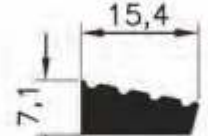
Pr.No: 9181
1,529 kg/m



Pr.No: 9289
1,154 kg/m



Pr.No: 9283
0,458 kg/m

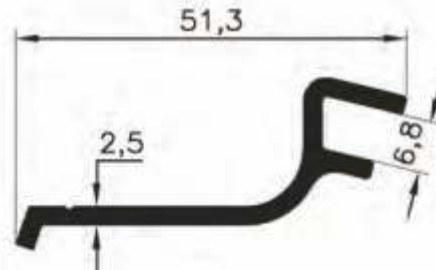


Pr.No: 9182
0,220 kg/m

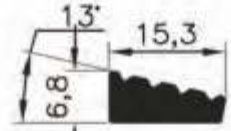


Pr.No: 9181

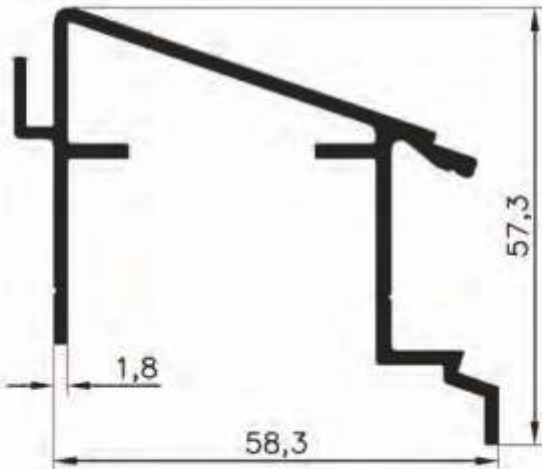
Pr.No: 9182



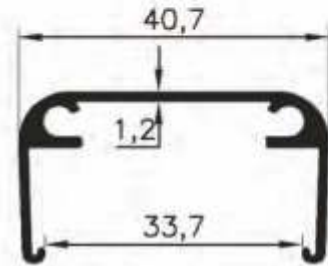
Pr.No: 9217
0,492 kg/m



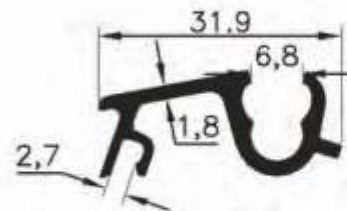
Pr.No: 9452
0,201 kg/m



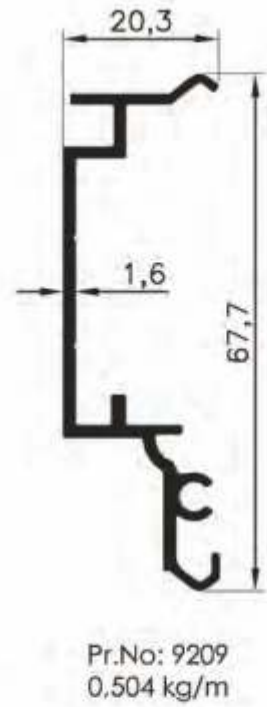
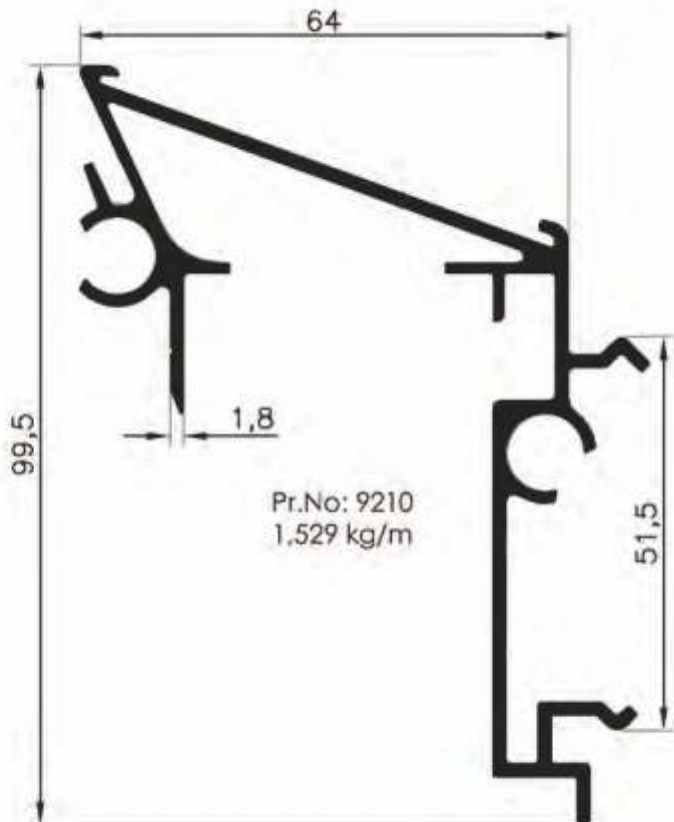
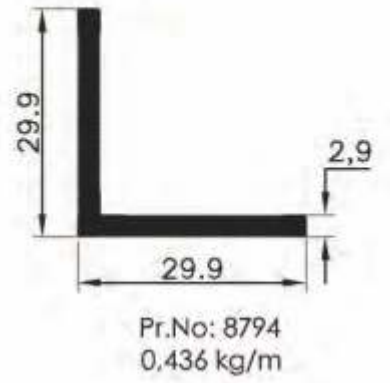
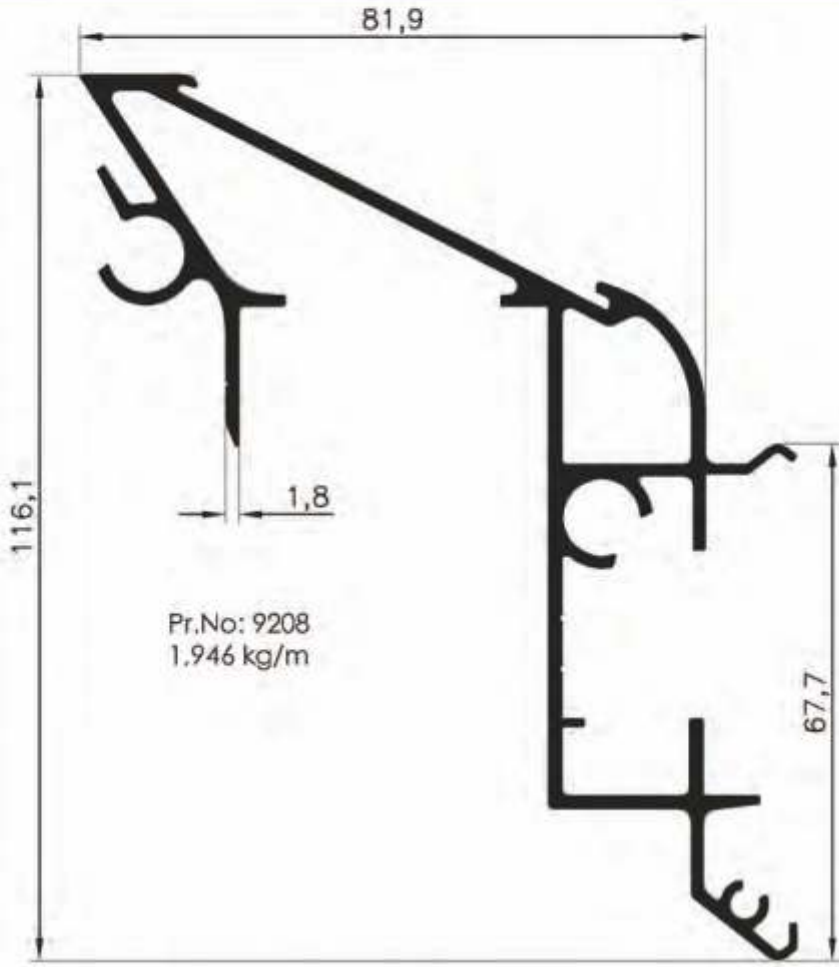
Pr.No: 9219
0,937 kg/m

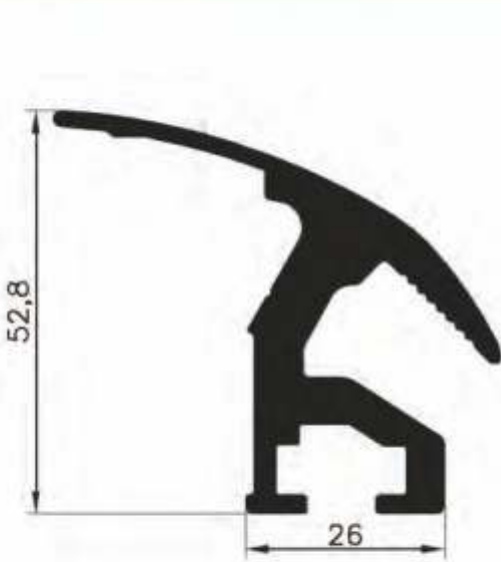


Pr.No: 9207
0,368 kg/m

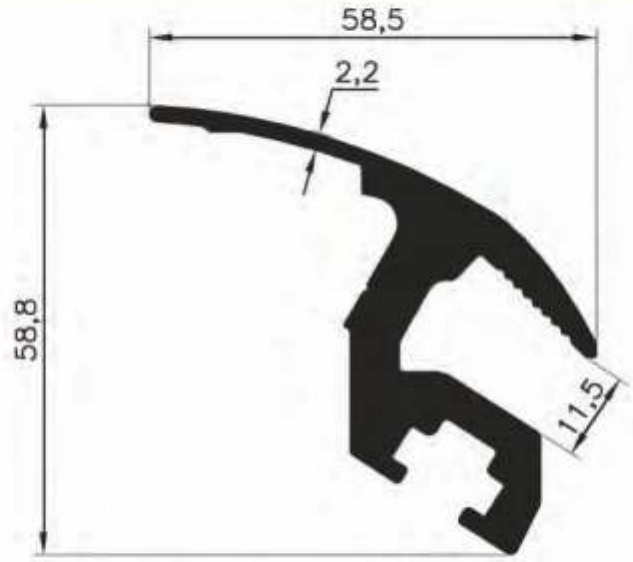


Pr.No: 9220
0,344 kg/m

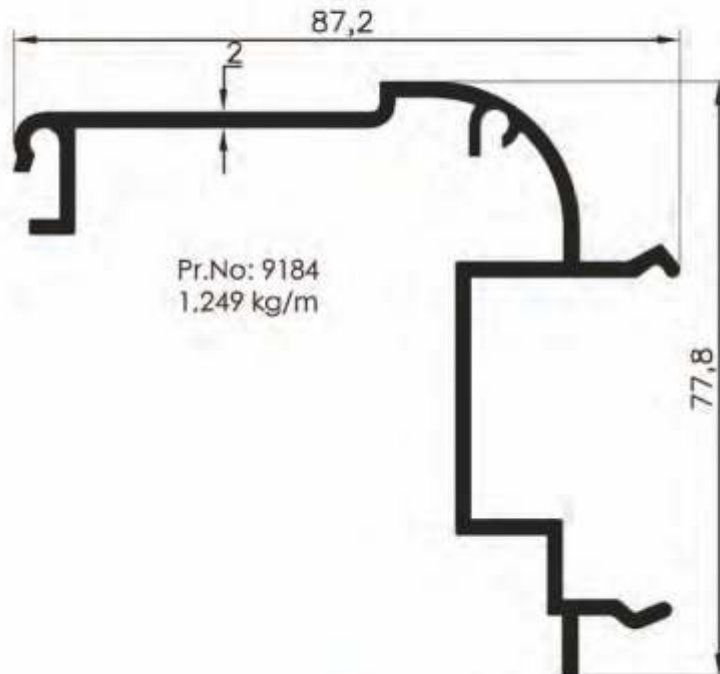
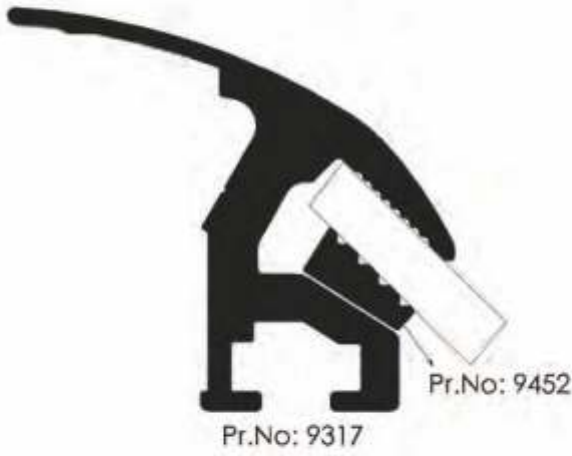


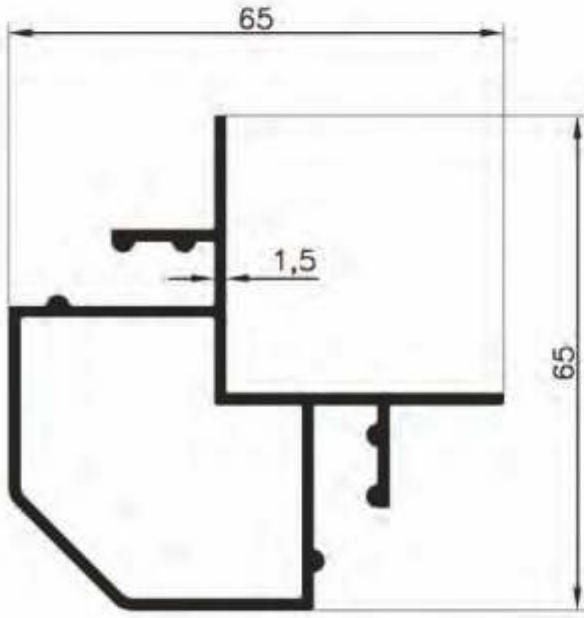


Pr.No: 9317
1,814 kg/m

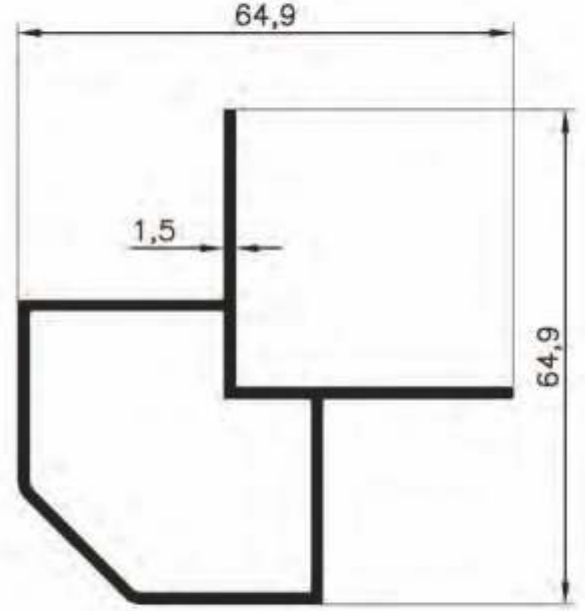


Pr.No: 9417
1,911 kg/m

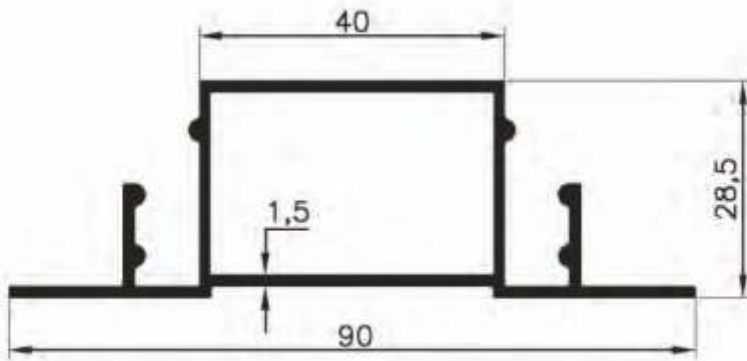




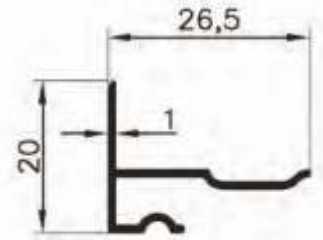
Pr.No: 8863
0.945 kg/m



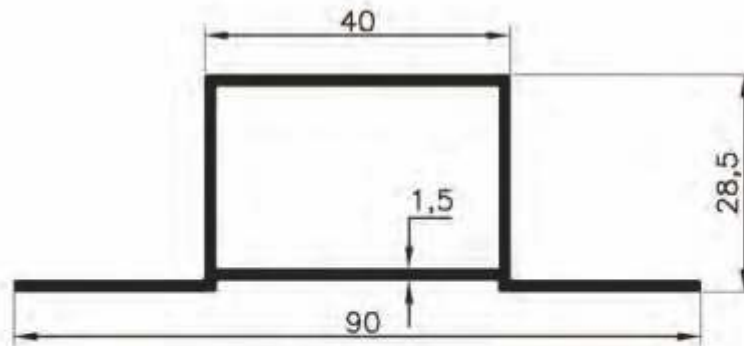
Pr.No: 9192
0.779 kg/m



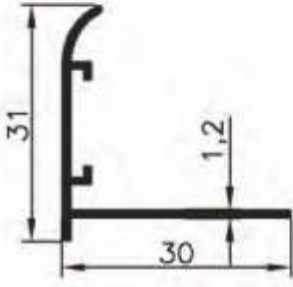
Pr.No: 8865
0.889 kg/m



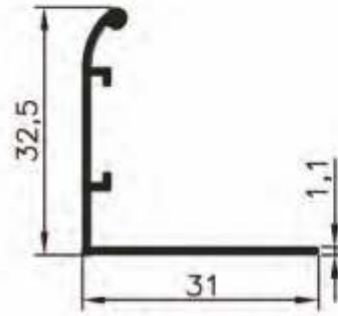
Pr.No: 8864
0.154 kg/m



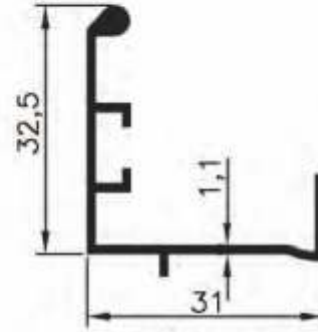
Pr.No: 9193
0.723 kg/m



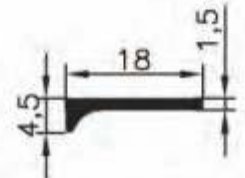
Pr.No:9805
0,223 kg/m



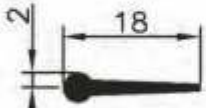
Pr.No:9806
0,227 kg/m



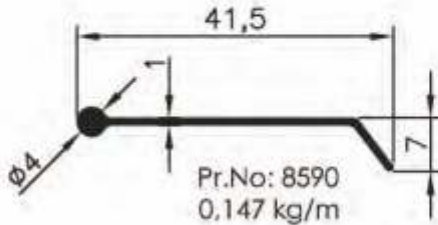
Pr.No: 8591
0,300 kg/m



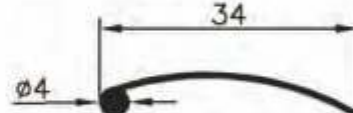
Pr.No.:9809
0,088 kg/m



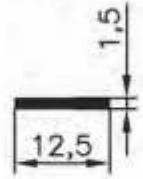
Pr.No: 9110
0,091 kg/m



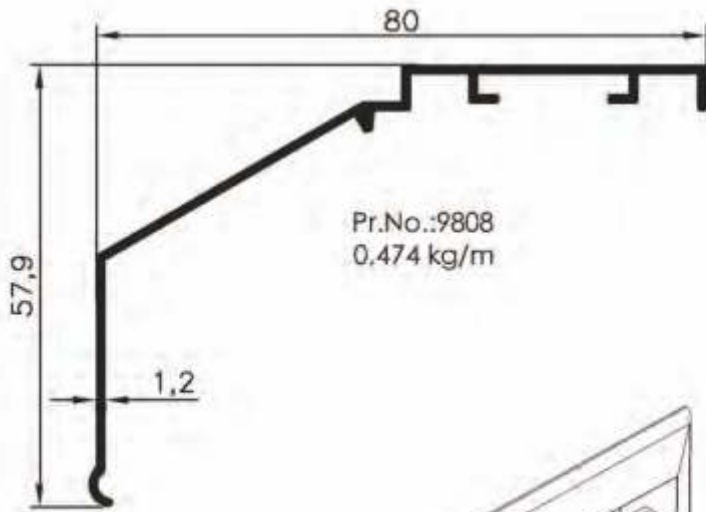
Pr.No: 8590
0,147 kg/m



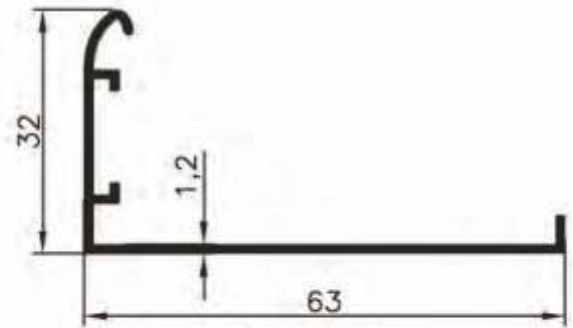
Pr.No: 9111
0,104 kg/m



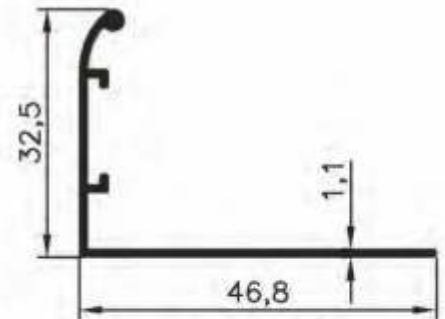
Pr.No: 8592
0,051 kg/m



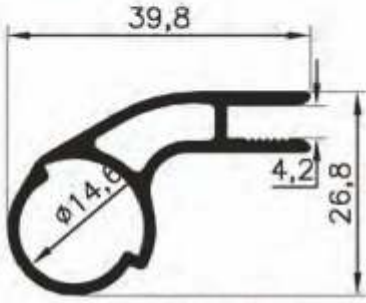
Pr.No.:9808
0,474 kg/m



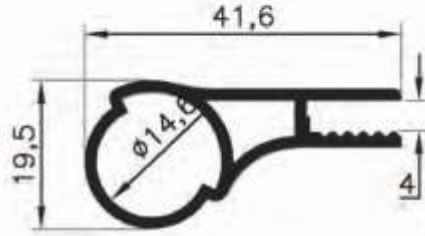
Pr.No: 9112
0,365 kg/m



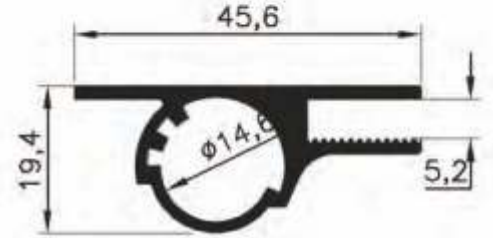
Pr.No:9807
0,274 kg/m



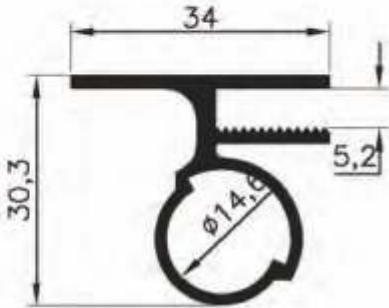
Pr.No: 9357
0,517 kg/m



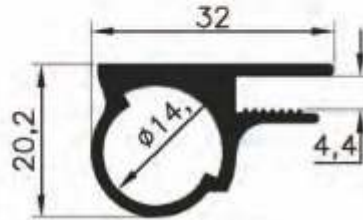
Pr.No: 8576
0,482 kg/m



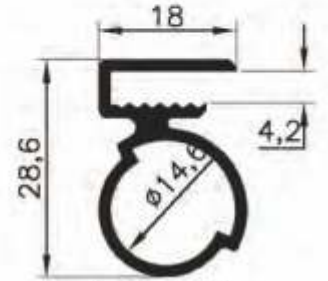
Pr.No: 8006
0,604 kg/m



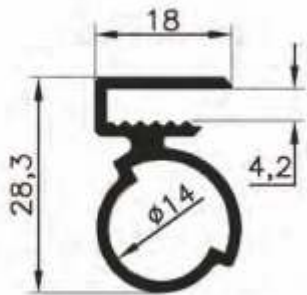
Pr.No: 8008
0,552 kg/m



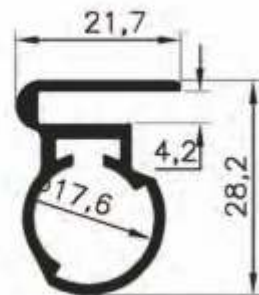
Pr.No: 8542
0,530 kg/m



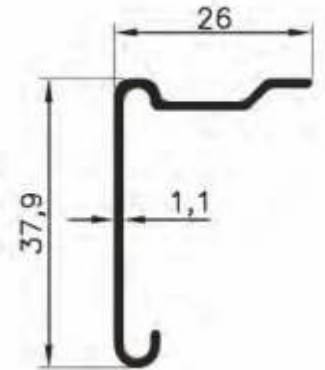
Pr.No: 8138
0,410 kg/m



Pr.No: 9115
0,406 kg/m



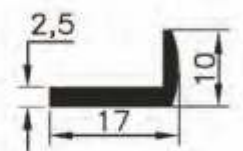
Pr.No: 9584
0,406 kg/m



Pr.No: 9215
0,218 kg/m

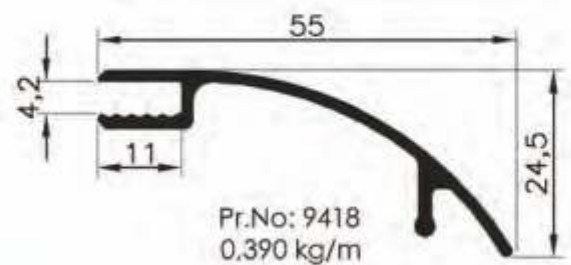
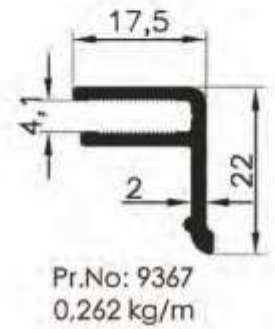
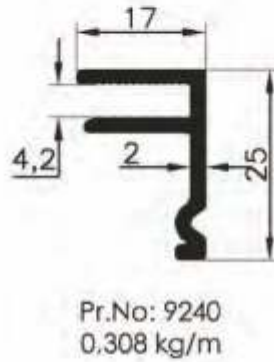
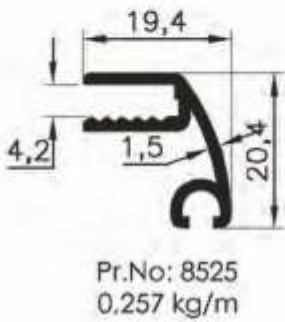
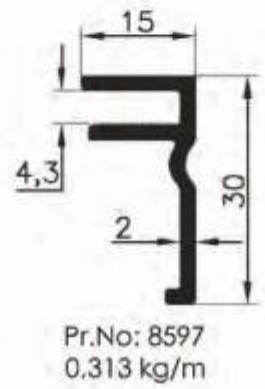
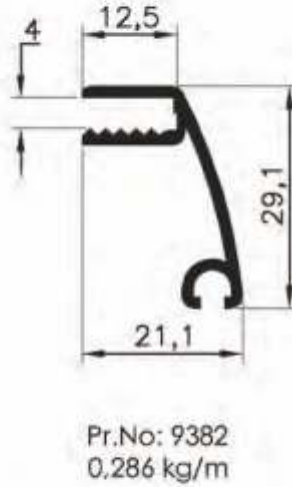
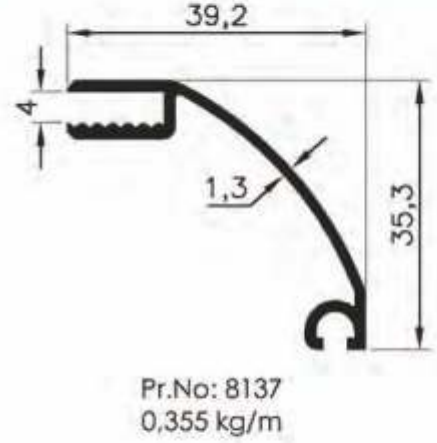
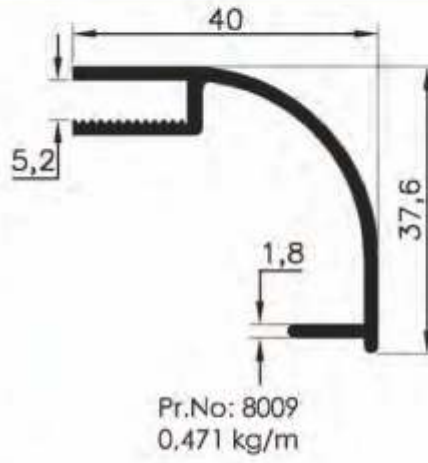
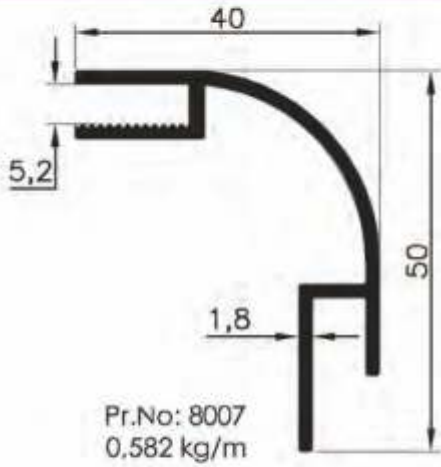


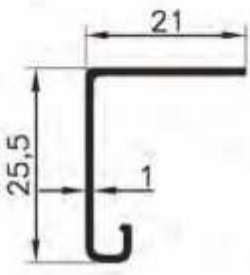
Pr.No: 9357



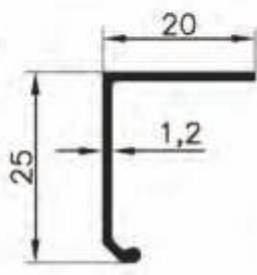
Pr.No: 1095
0,147 kg/m

Pr.No: 8009

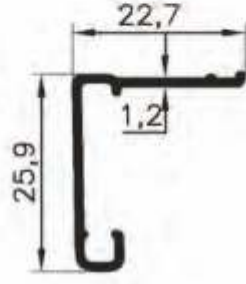




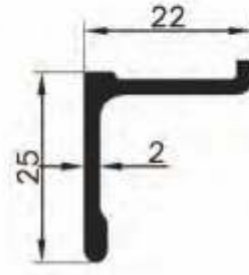
Pr.No: 8580
0,145 kg/m



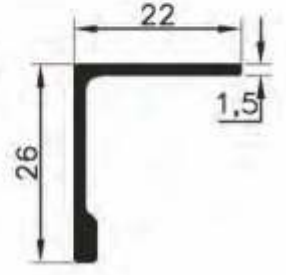
Pr.No: 8905
0,154 kg/m



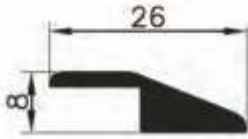
Pr.No: 8862
0,190 kg/m



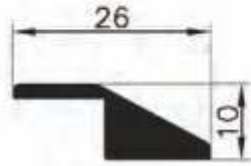
Pr.No: 8552
0,280 kg/m



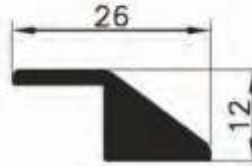
Pr.No: 8650
0,216 kg/m



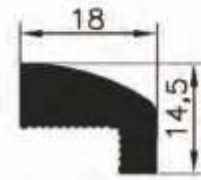
Pr.No: 9483
0,244 kg/m



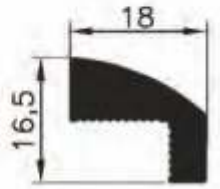
Pr.No: 9781
0,280 kg/m



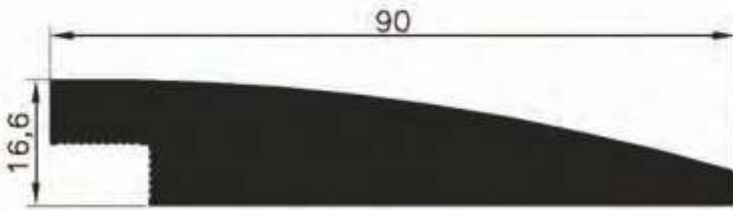
Pr.No: 9819
0,338 kg/m



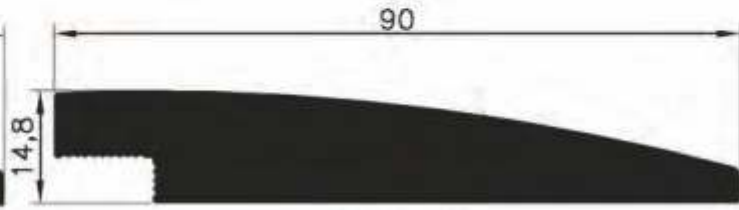
Pr.No: 9903
0,405 kg/m



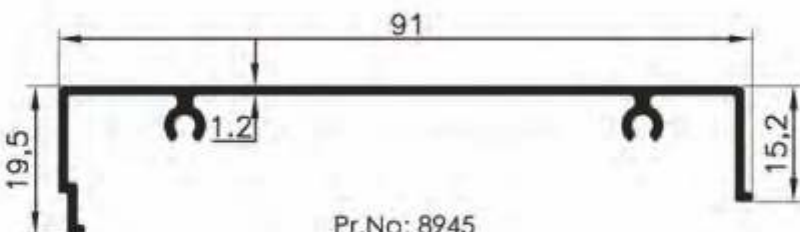
Pr.No: 9904
0,389 kg/m



Pr.No: 9901
2,838 kg/m



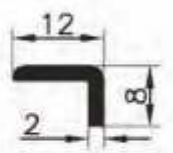
Pr.No: 9902
2,661 kg/m



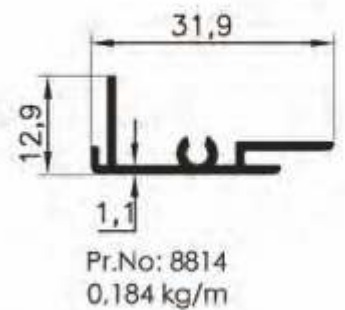
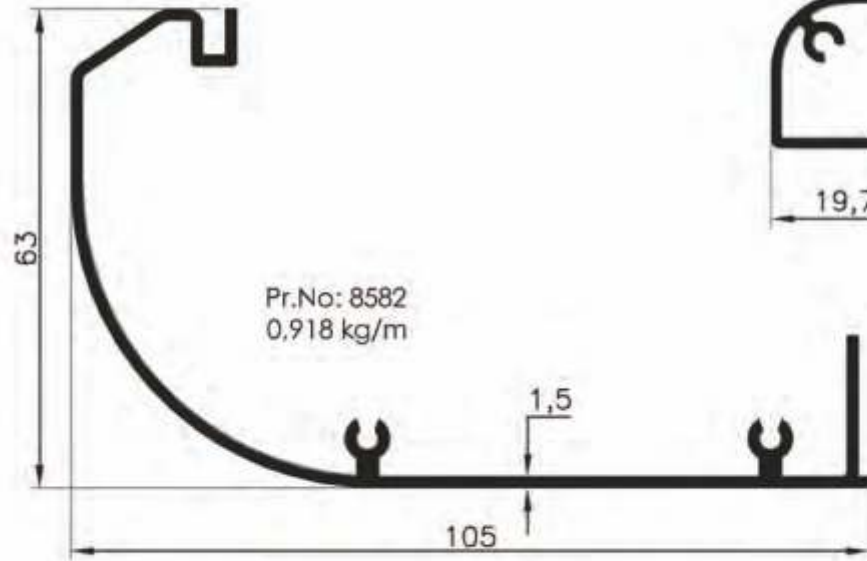
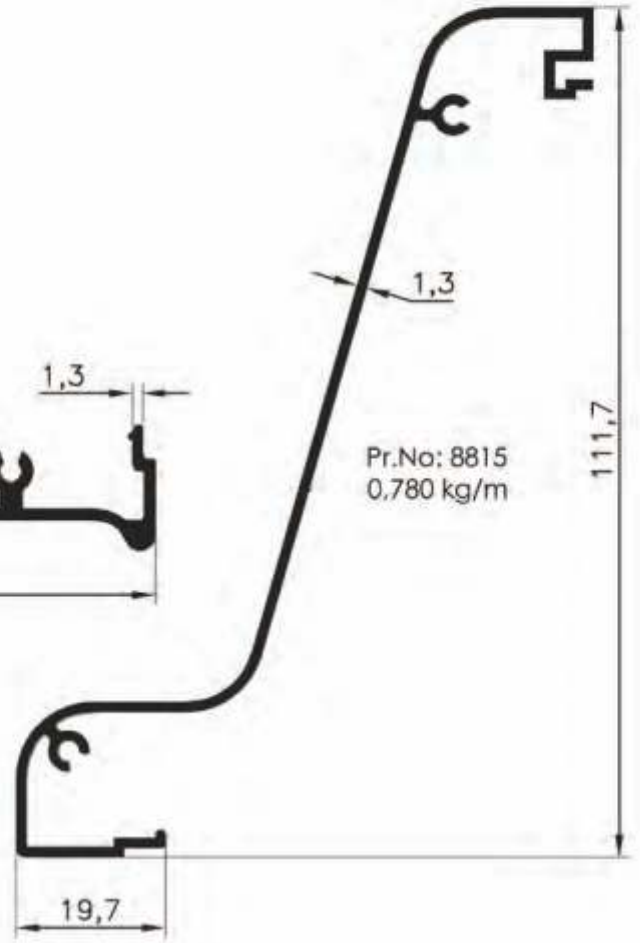
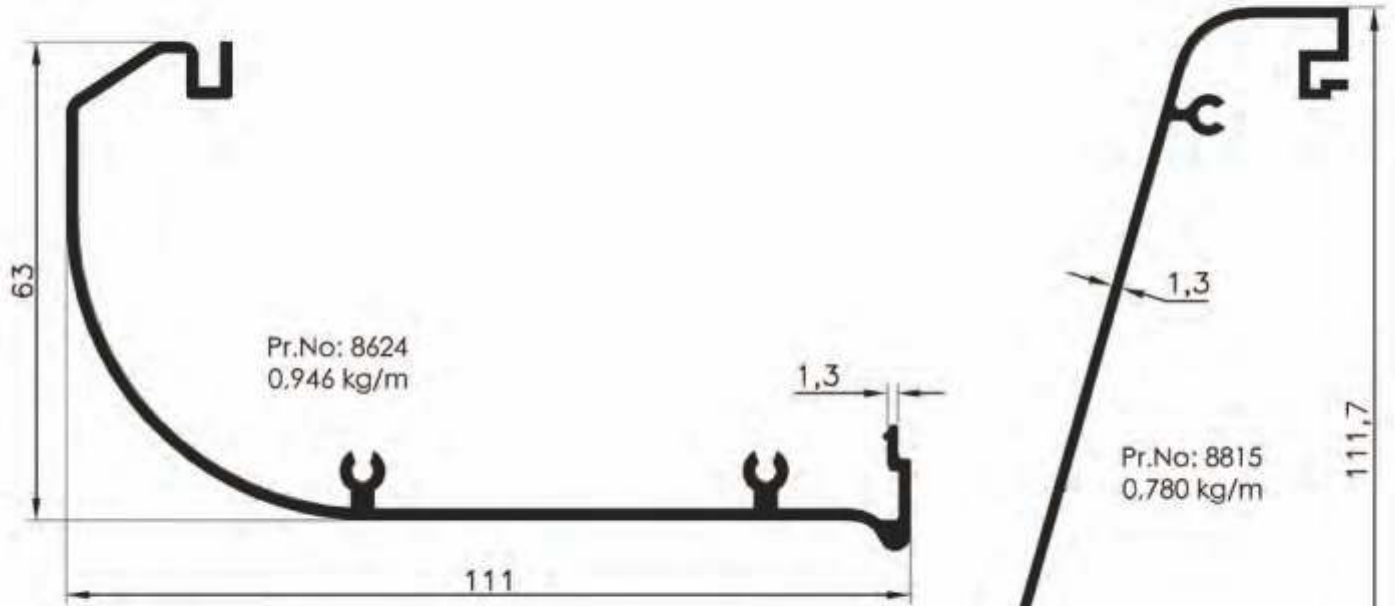
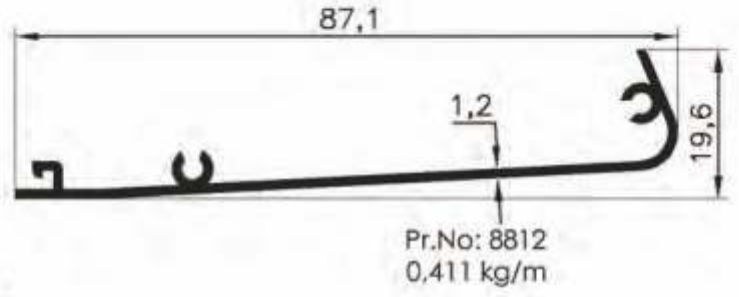
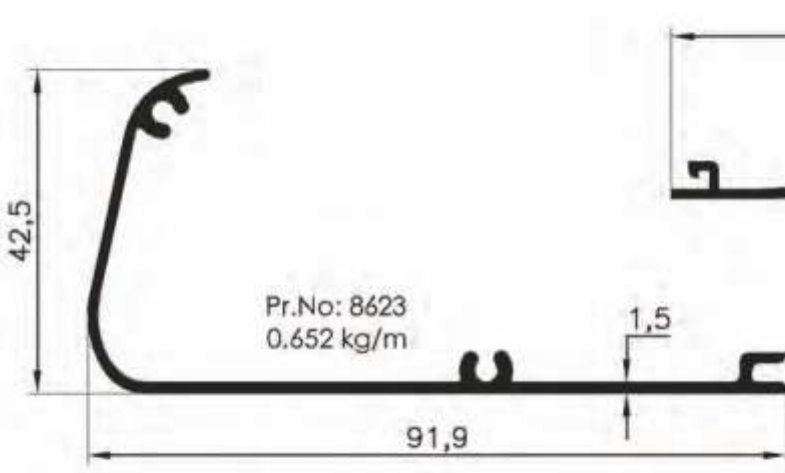
Pr.No: 8945
0,490 kg/m

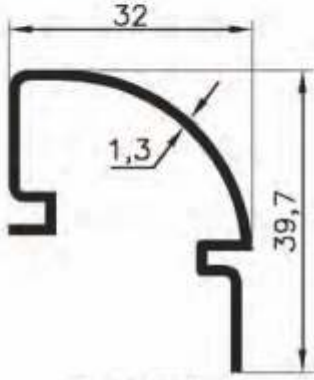


Pr.No: 8625
0,279 kg/m

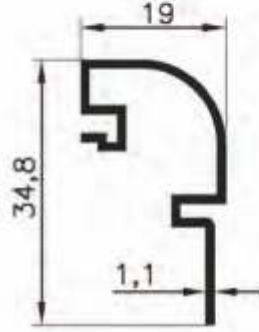


Pr.No: 9484
0,095 kg/m





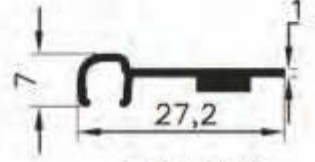
Pr.No: 8583
0,347 kg/m



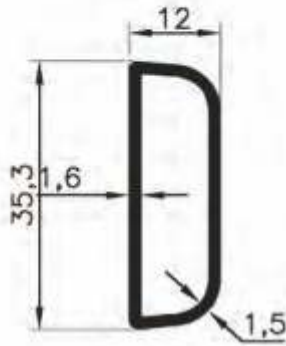
Pr.No: 8813
0,238kg/m



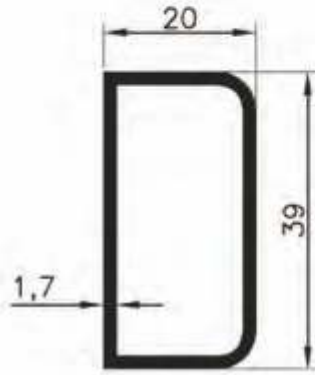
Pr.No: 8133
0,121 kg/m



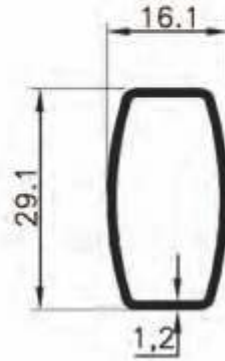
Pr.No: 8619
0,141 kg/m



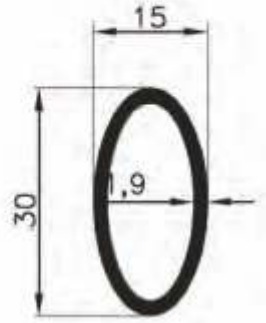
Pr.No: 9545
0,344 kg/m



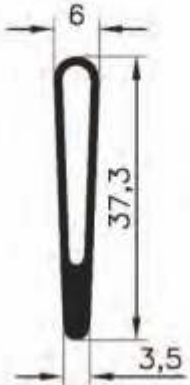
Pr.No: 8005
0,492 kg/m



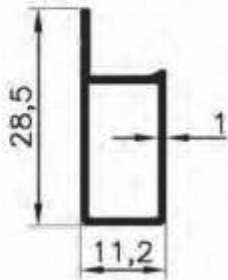
Pr.No: 9267
0,253 kg/m



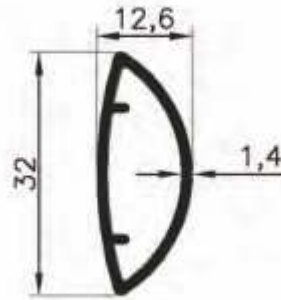
Pr.No: 8707
0,333 kg/m



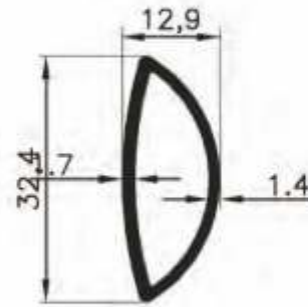
Pr.No: 9252
0,266 kg/m



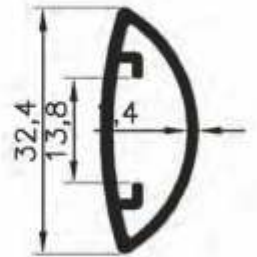
Pr.No: 8772
0,187 kg/m



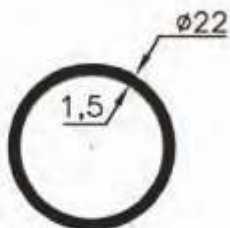
Pr.No: 9356
0,273 kg/m



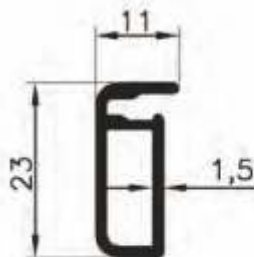
Pr.No: 9771
0,287 kg/m



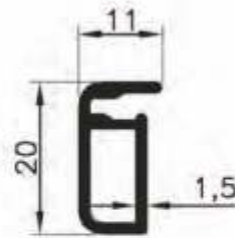
Pr.No: 1236
0,322 kg/m



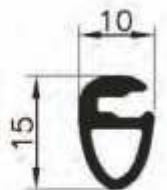
Pr.No: 9513
0,262 kg/m



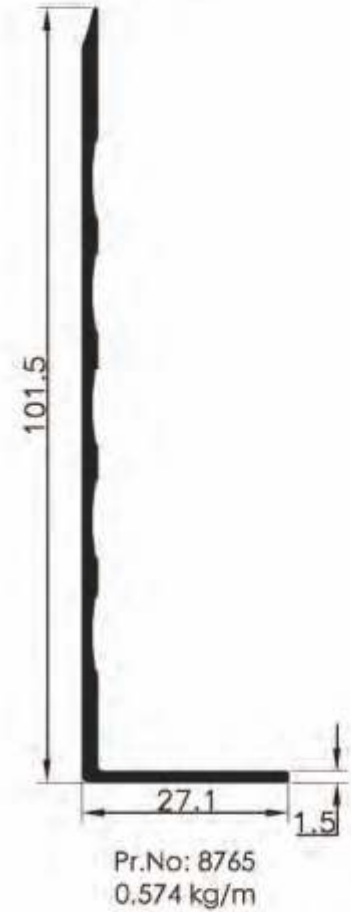
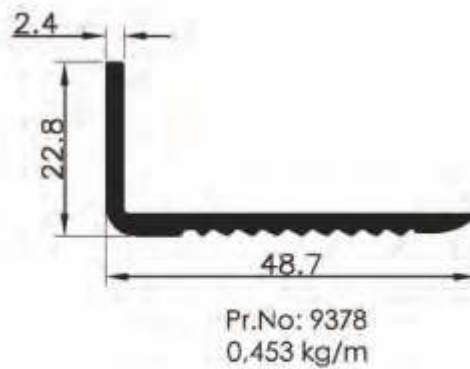
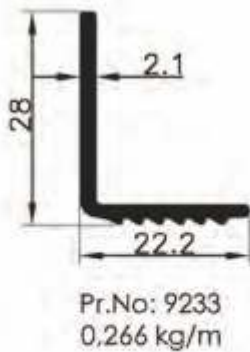
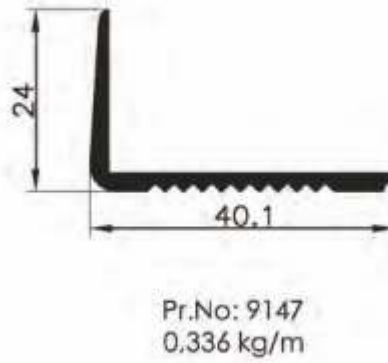
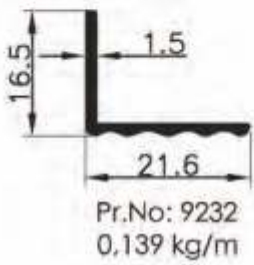
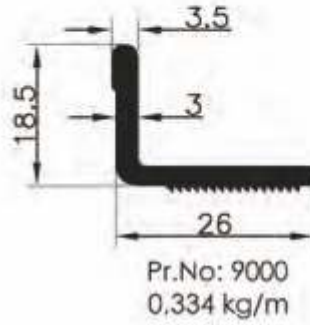
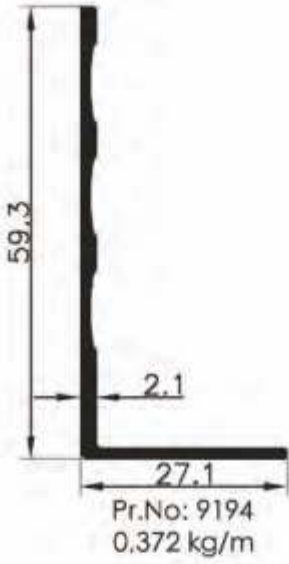
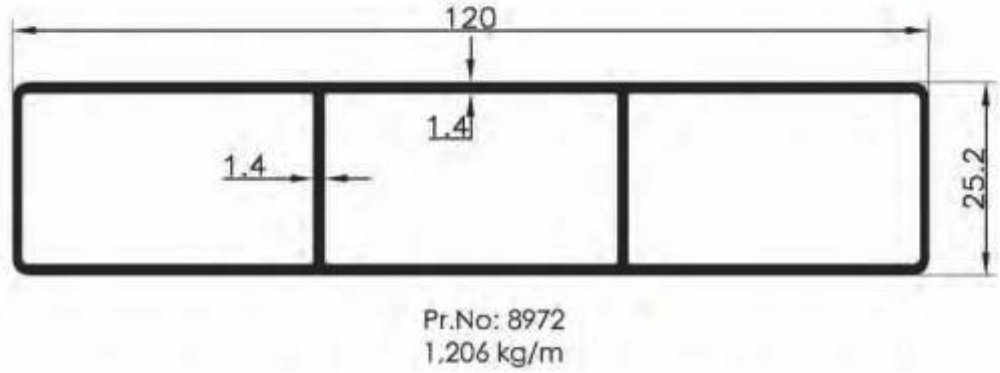
Pr.No: 8511
0,256 kg/m

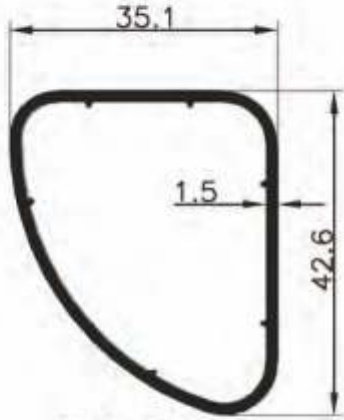


Pr.No: 8096
0,231 kg/m

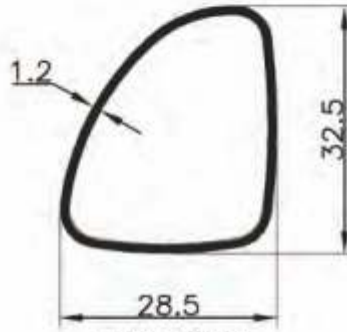


Pr.No: 8742
0,181 kg/m

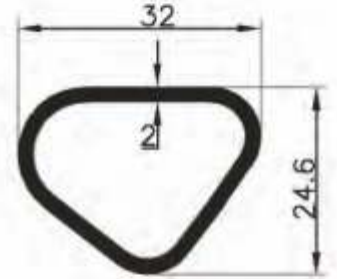




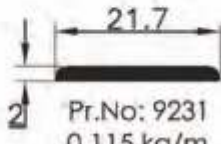
Pr.No: 8610
0,525kg/m



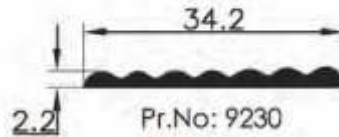
Pr.No: 8627
0,403 kg/m



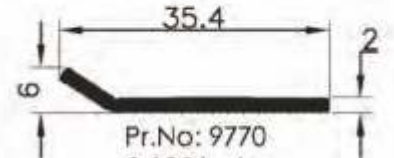
Pr.No: 8090
0,451 kg/m



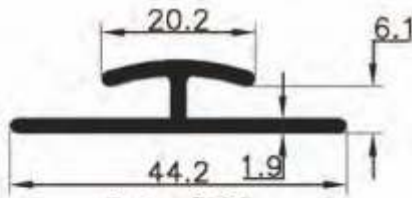
Pr.No: 9231
0,115 kg/m



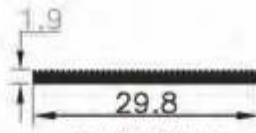
Pr.No: 9230
0,184 kg/m



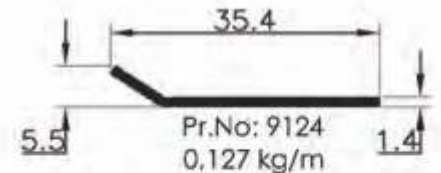
Pr.No: 9770
0,185 kg/m



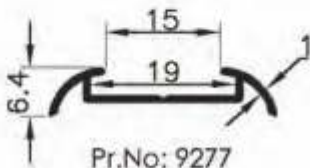
Pr.No: 9196
0,366 kg/m



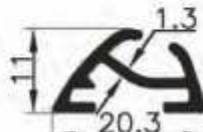
Pr.No: 9146
0,133 kg/m



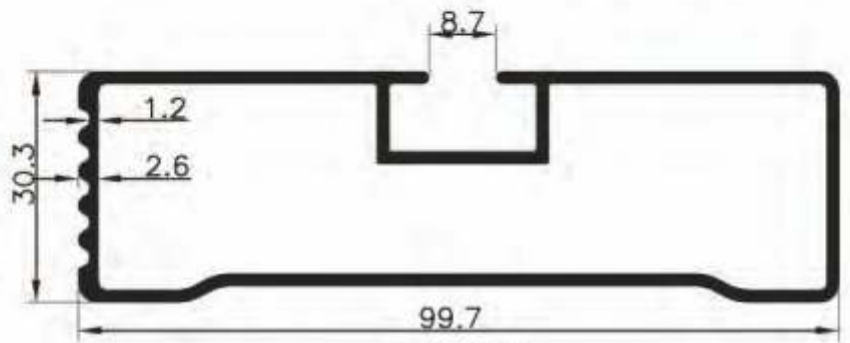
Pr.No: 9124
0,127 kg/m



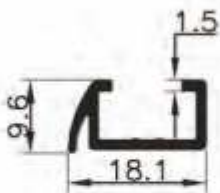
Pr.No: 9277
0,121 kg/m



Pr.No: 8948
0,179 kg/m



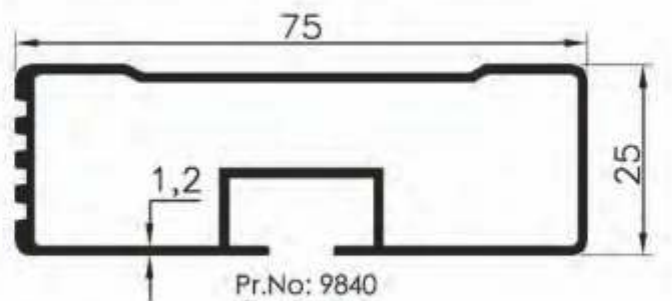
Pr.No: 8732
1,271 kg/m



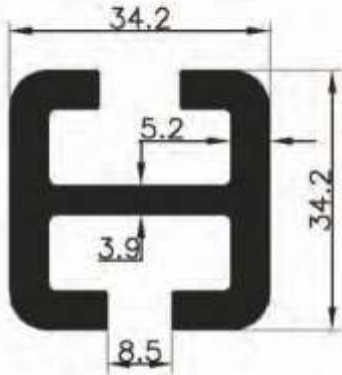
Pr.No: 8946
0,148 kg/m



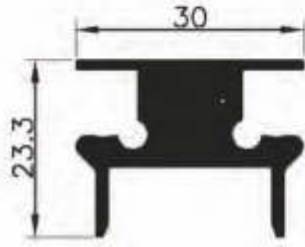
Pr.No: 8947
0,214 kg/m



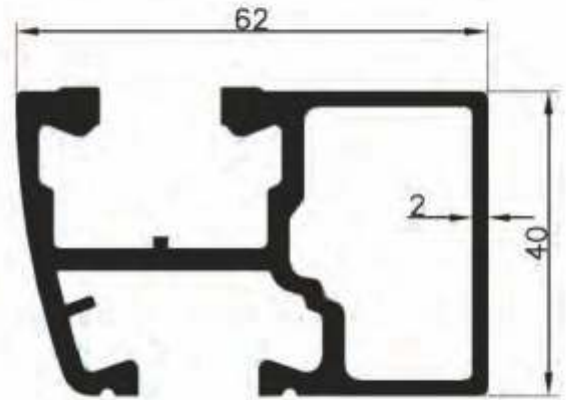
Pr.No: 9840
0,773 kg/m



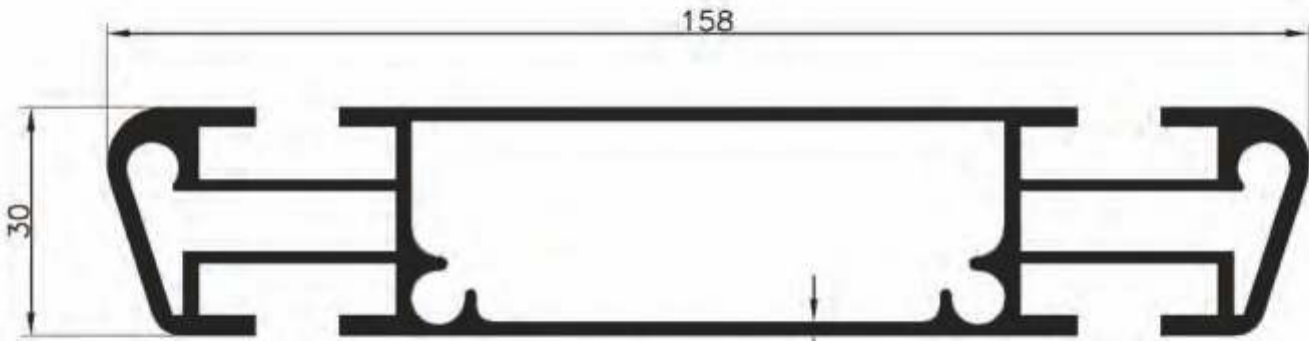
Pr.No: 9325
1,554 kg/m



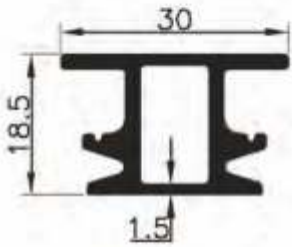
Pr.No: 9313
0,585 kg/m



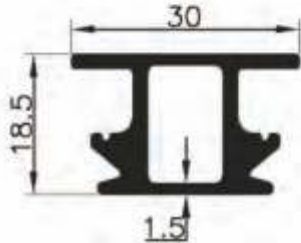
Pr.No: 9314
1,722 kg/m



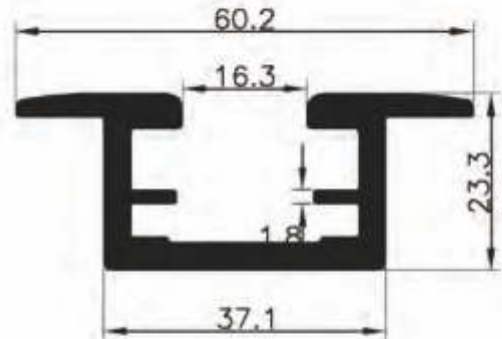
Pr.No: 9315
2,877 kg/m



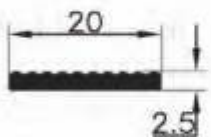
Pr.No: 9363
0,514 kg/m



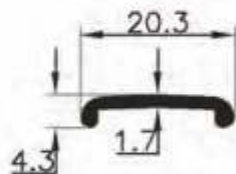
Pr.No: 9362
0,542 kg/m



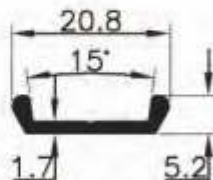
Pr.No: 9404
1,190 kg/m



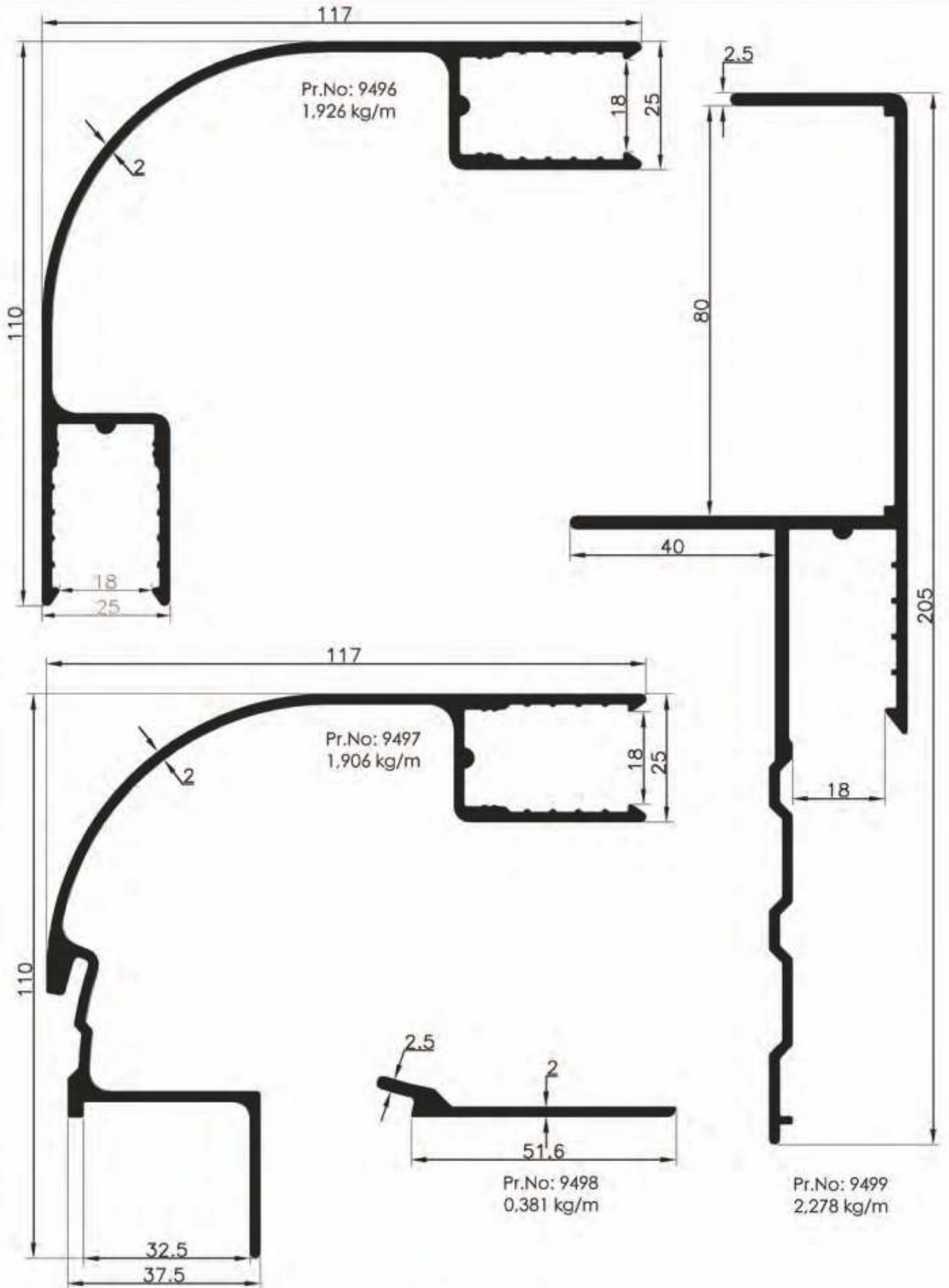
Pr.No: 9123
0,121 kg/m

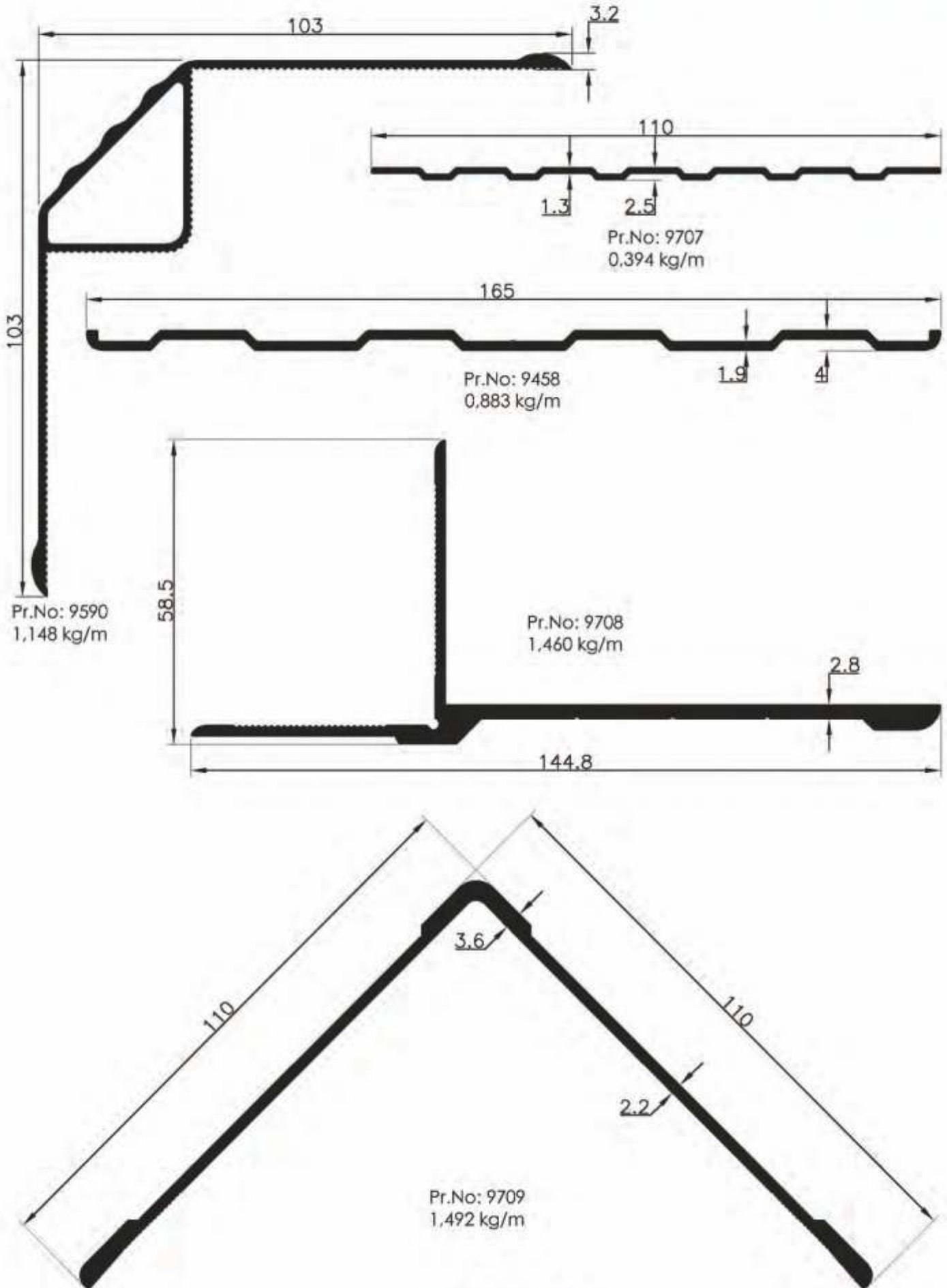


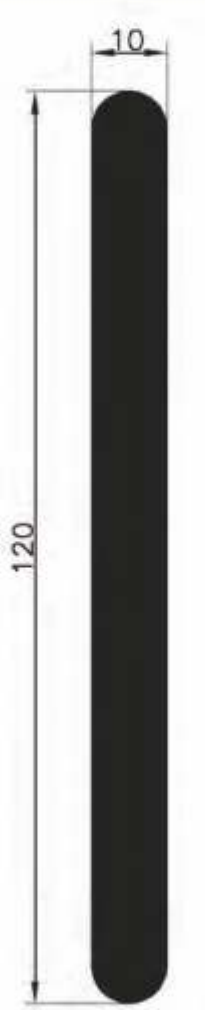
Pr.No: 9197
0,112 kg/m



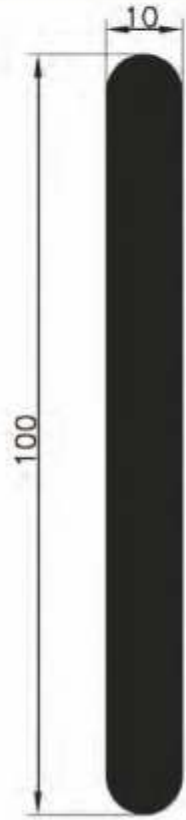
Pr.No: 1267
0,124 kg/m







Pr.No: 8762
3,192 kg/m



Pr.No: 8517
2,652 kg/m



Pr.No: 9152
3,986 kg/m



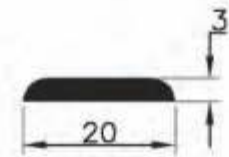
Pr.No: 9157
8,635 kg/m



Pr.No: 9153
6,467 kg/m



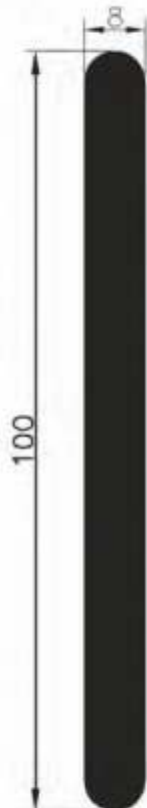
Pr.No: 8758
0,130 kg/m



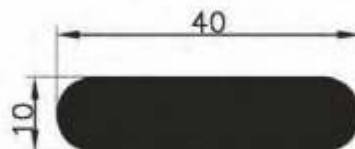
Pr.No: 8759
0,151 kg/m



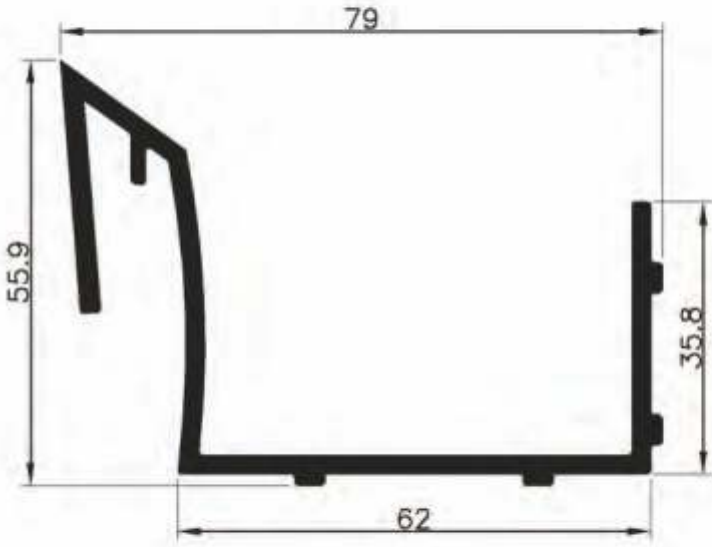
Pr.No: 9663
0,538 kg/m



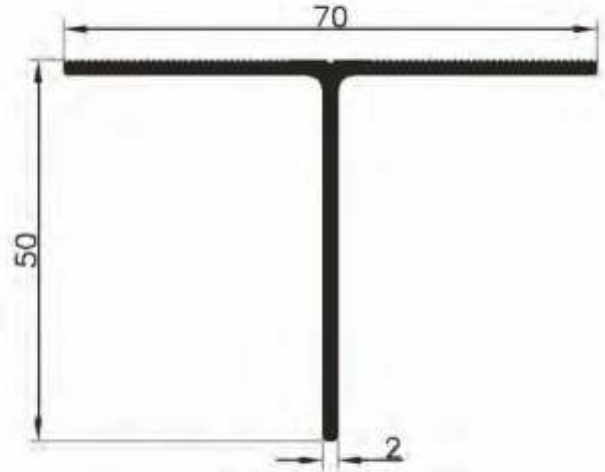
Pr.No: 8515
2,130 kg/m



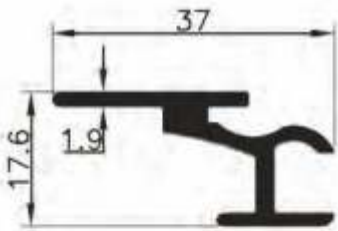
Pr.No: 9309
1,026 kg/m



Pr.No: 8641
1,349 kg/m



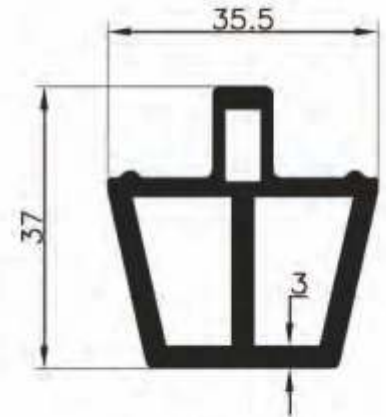
Pr.No: 8642
0,620 kg/m



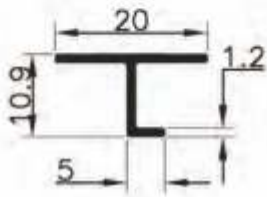
Pr.No: 9534
0,404 kg/m



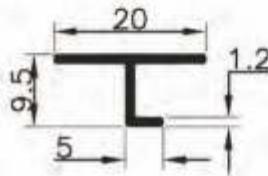
Pr.No: 5008
0,588 kg/m



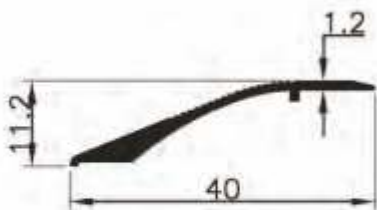
Pr.No: 5026
1,204 kg/m



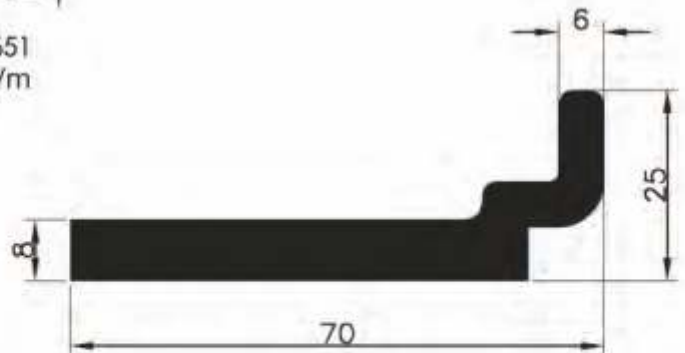
Pr.No: 8652
0,106 kg/m



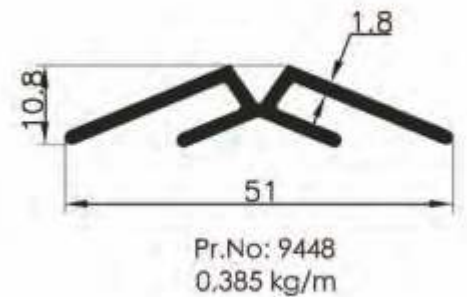
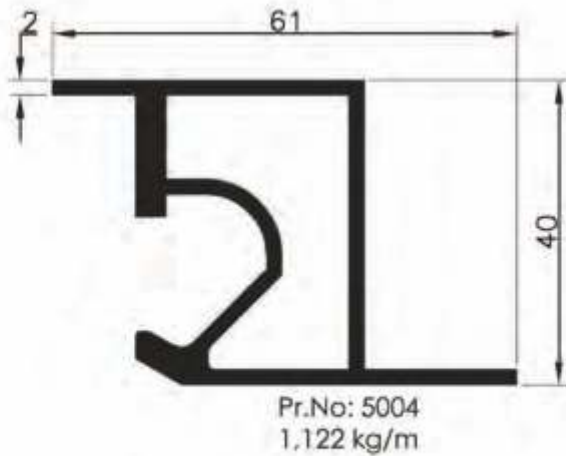
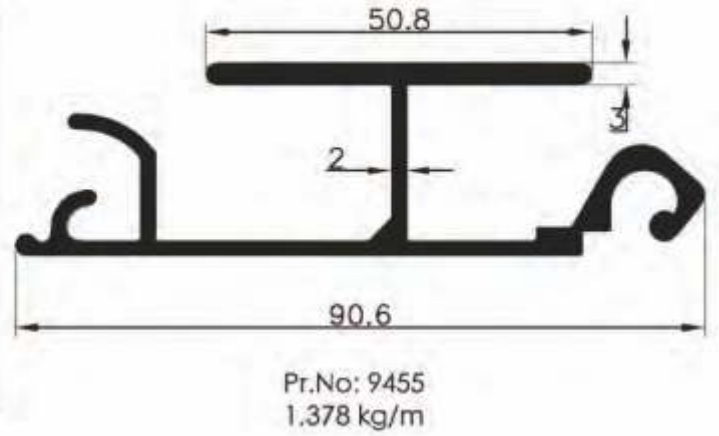
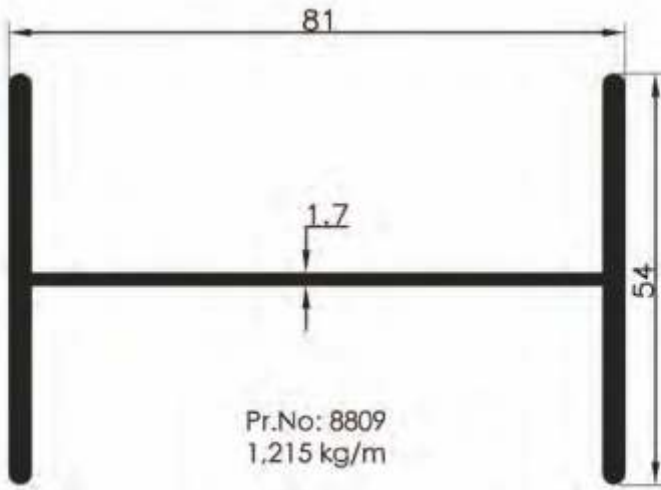
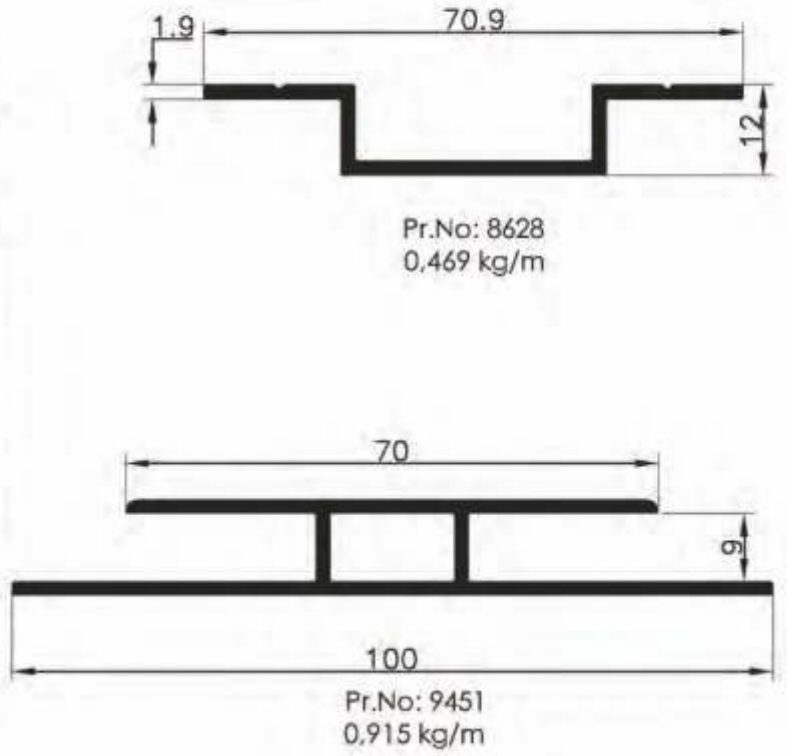
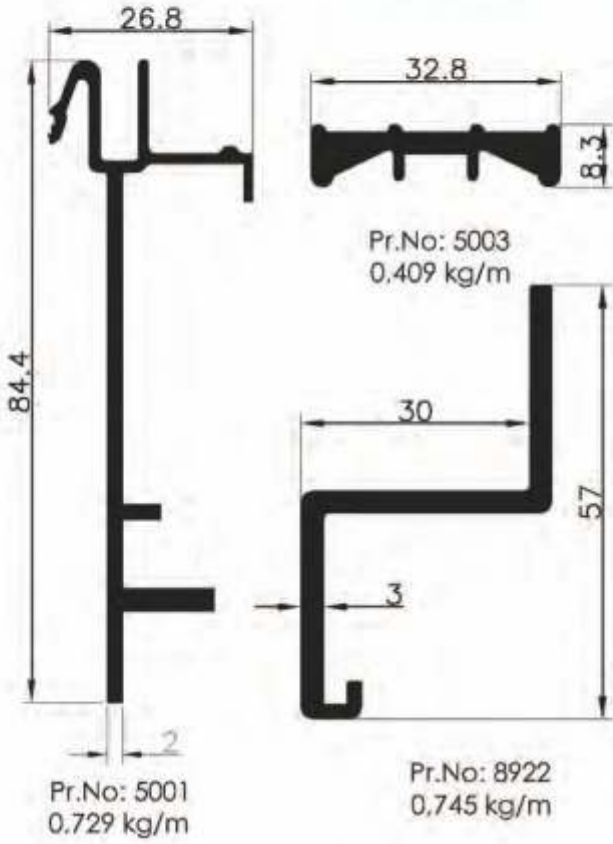
Pr.No: 8651
0,102 kg/m

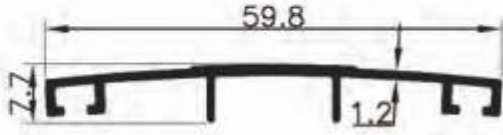


Pr.No: 9525
0,178 kg/m

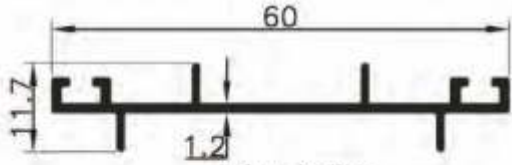


Pr.No: 5006
1,715 kg/m

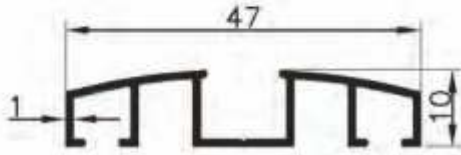




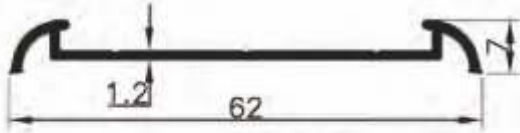
Pr.No: 9328
0.305 kg/m



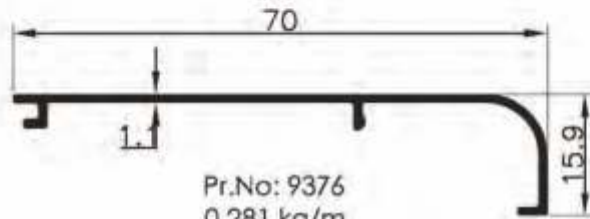
Pr.No: 9327
0.313 kg/m



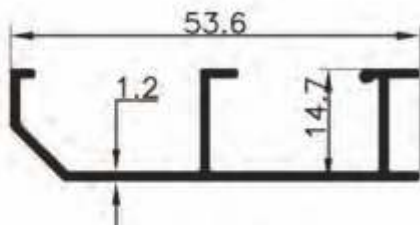
Pr.No: 8612
0.277 kg/m



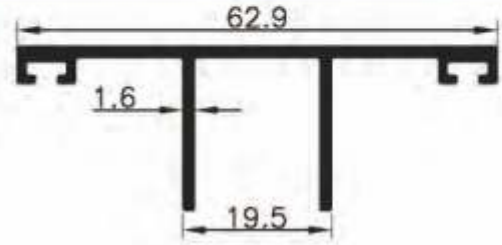
Pr.No: 9349
0.256 Kg/m



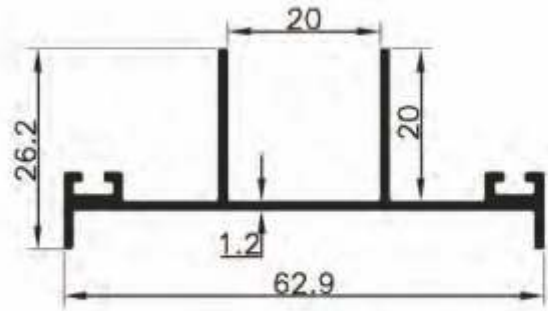
Pr.No: 9376
0.281 kg/m



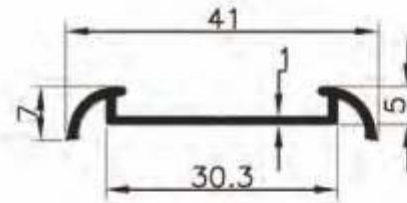
Pr.No: 9377
0.336 kg/m



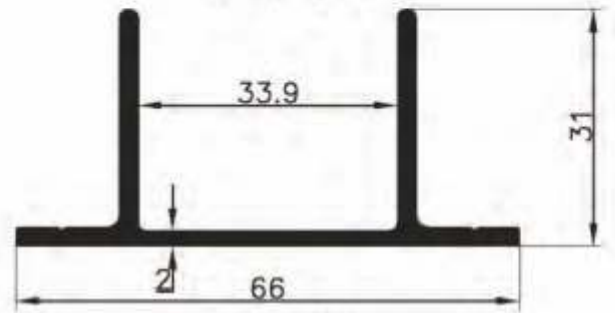
Pr.No: 9370
0.521 kg/m



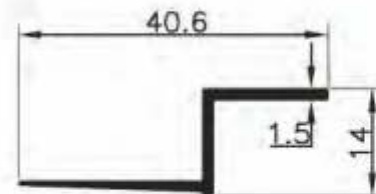
Pr.No: 9369
0.459 kg/m



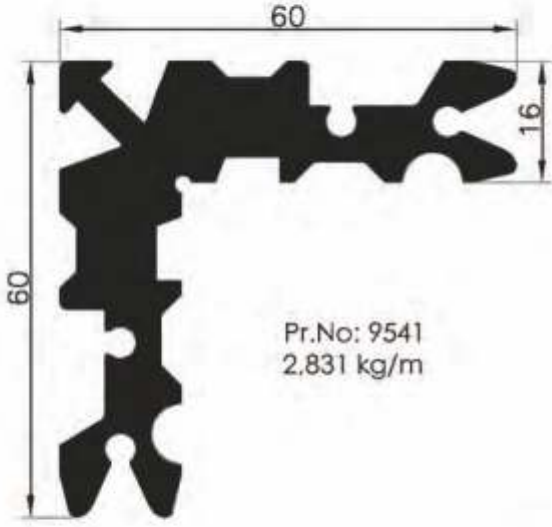
Pr.No: 8726
0.172 kg/m



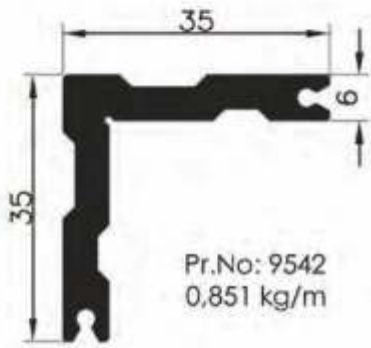
Pr.No: 9366
0.787 kg/m



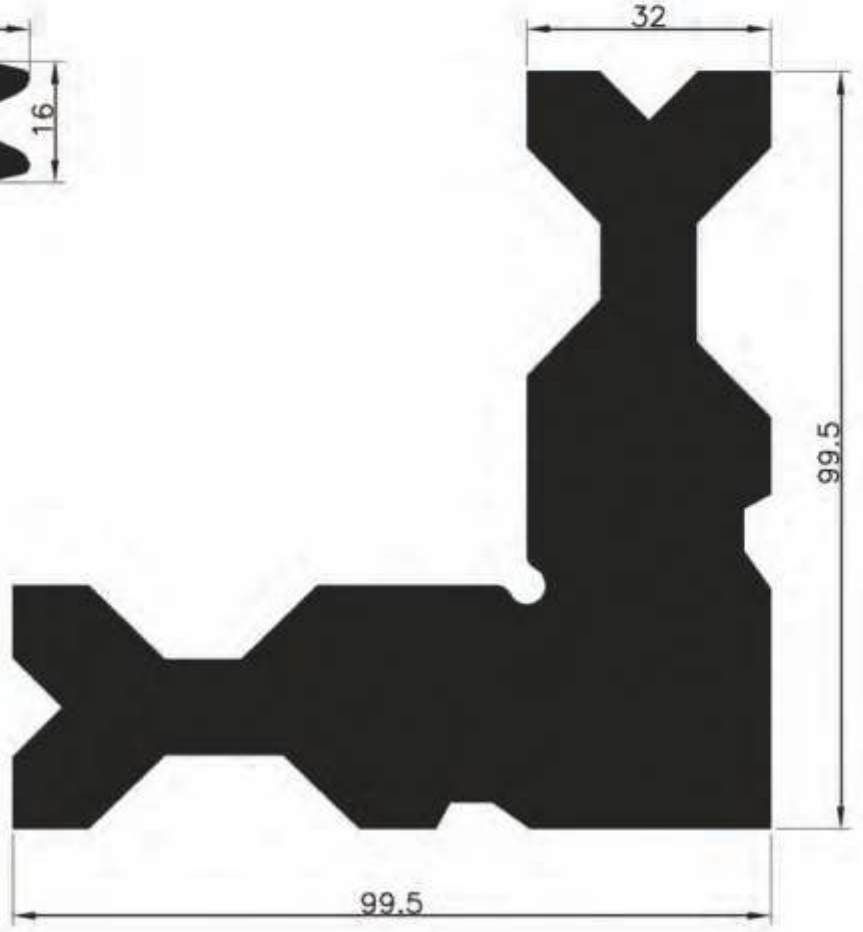
Pr.No: 9354
0.183 kg/m



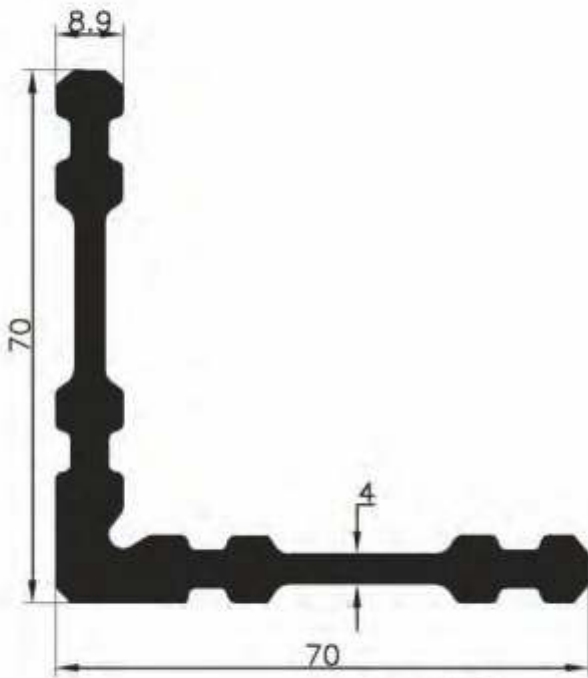
Pr.No: 9541
2,831 kg/m



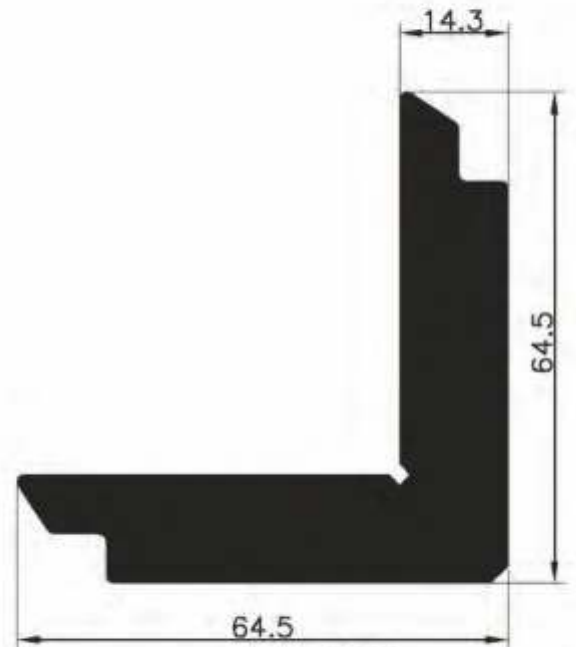
Pr.No: 9542
0,851 kg/m



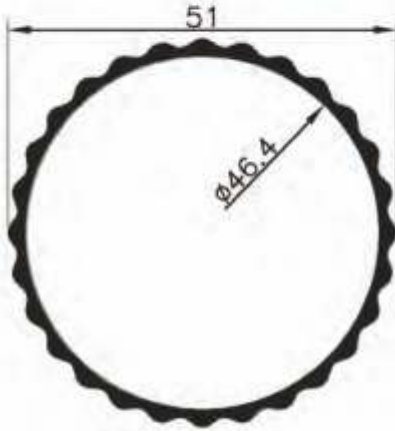
Pr.No: 9015
11,637 kg/m



Pr.No: 8724
2,259 kg/m



Pr.No: 9013
3,940 kg/m



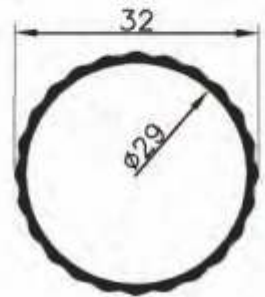
Pr.No: 8113
0,715 kg/m



Pr.No: 8802
0,463 kg/m



Pr.No: 8710
0,439 kg/m



Pr.No: 8798
0,317 kg/m



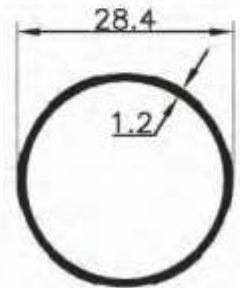
Pr.No: 8538
0,215 kg/m



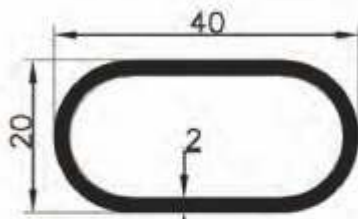
Pr.No: 8512
0,220 kg/m



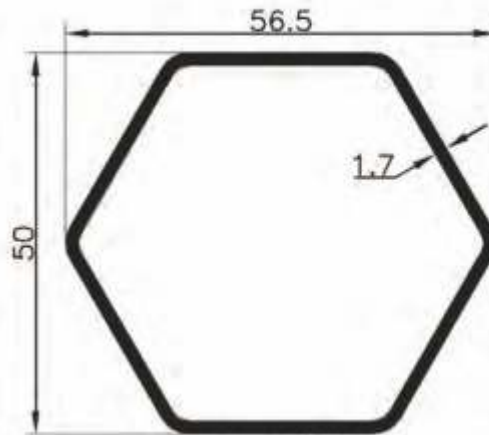
Pr.No: 9226
0,617 kg/m



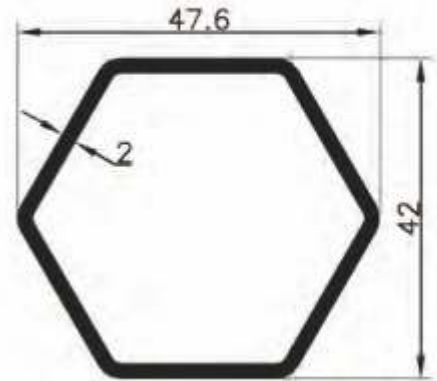
Pr.No: 9412
0,254 Kg/m



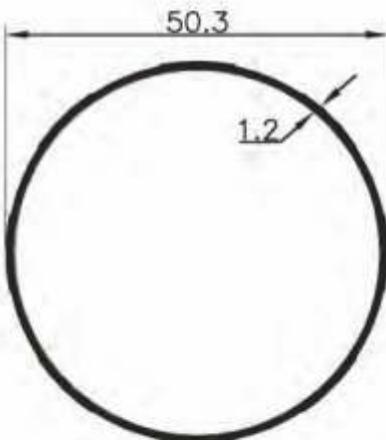
Pr.No: 9290
0,523 kg/m



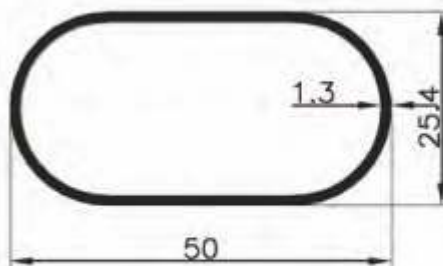
Pr.No: 9134
0,762 kg/m



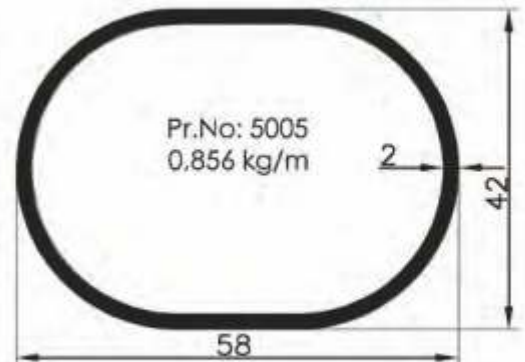
Pr.No: 9135
0,744 kg/m



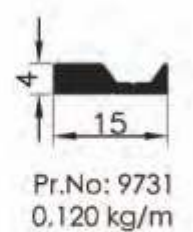
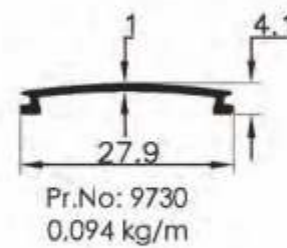
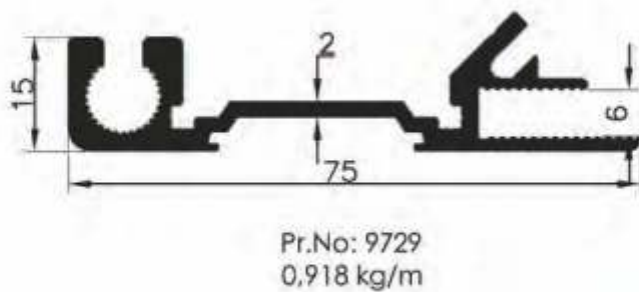
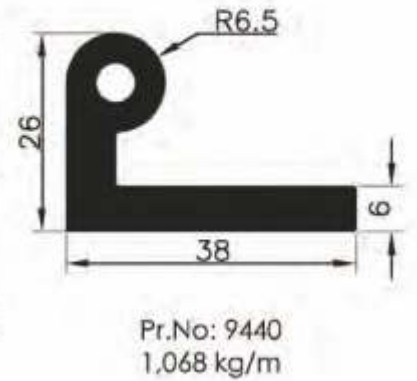
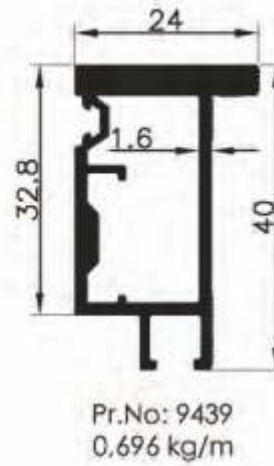
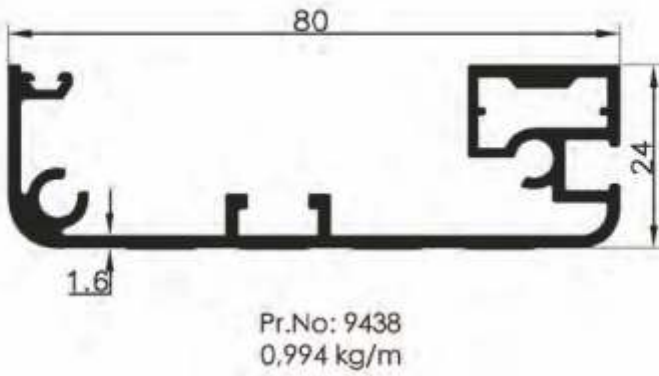
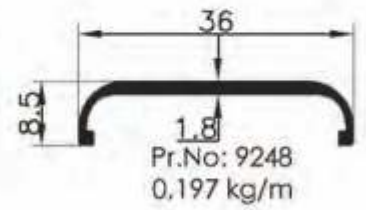
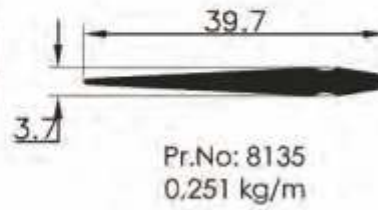
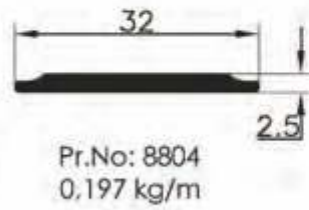
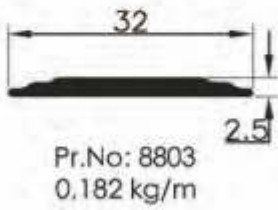
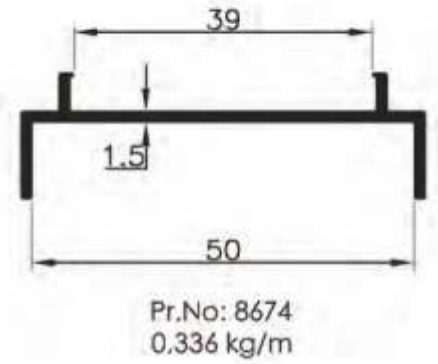
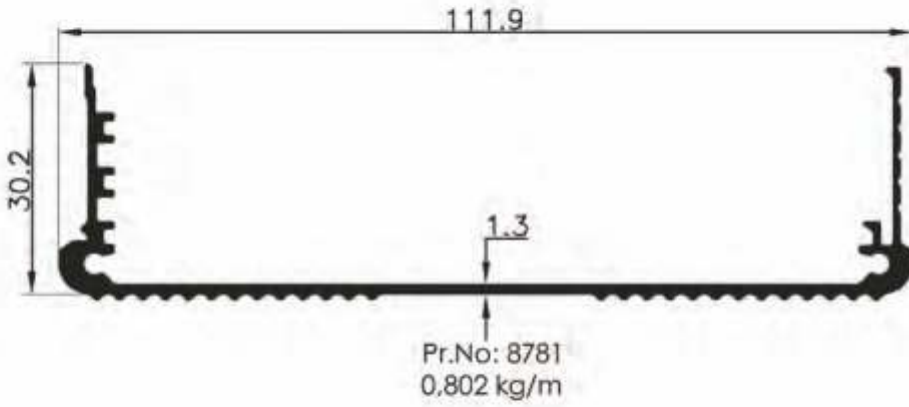
Pr.No: 9411
0,439 Kg/m

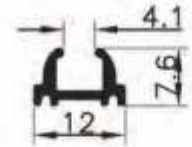
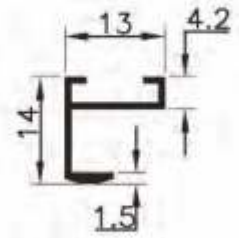
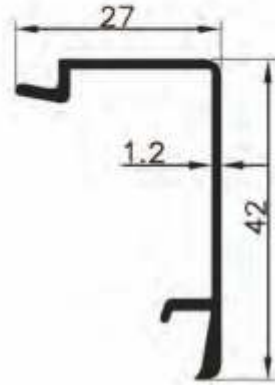
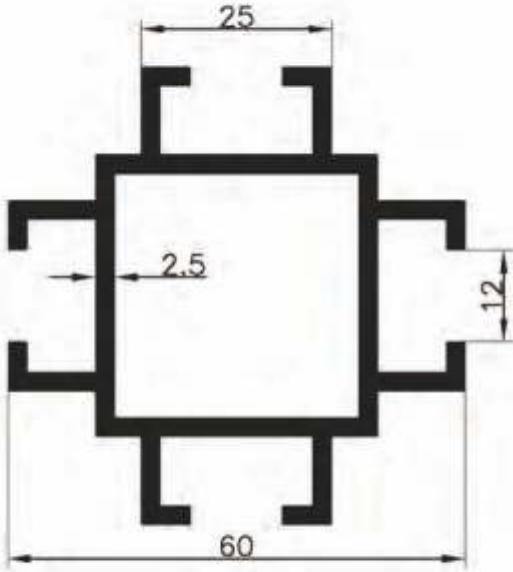
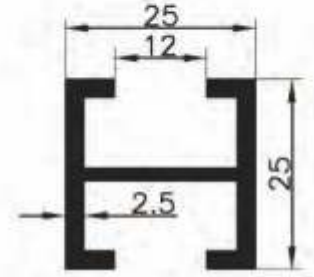
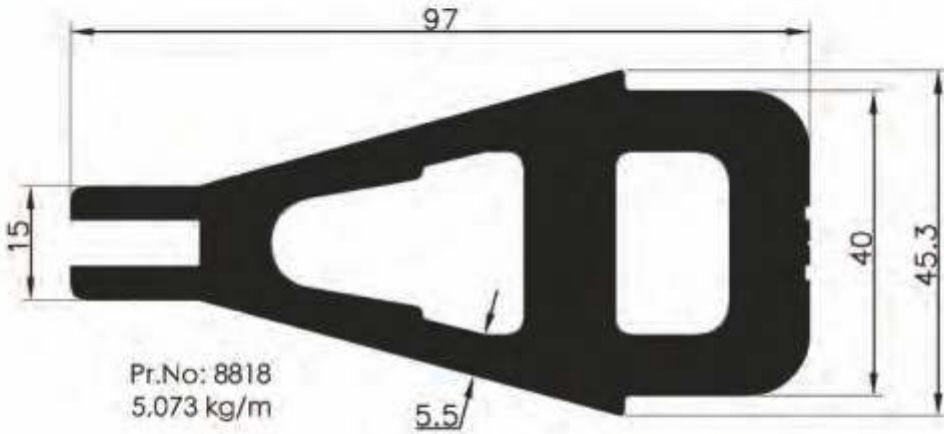


Pr.No: 8784
0,439kg/m

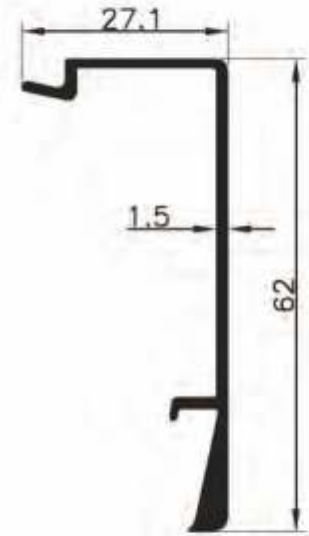
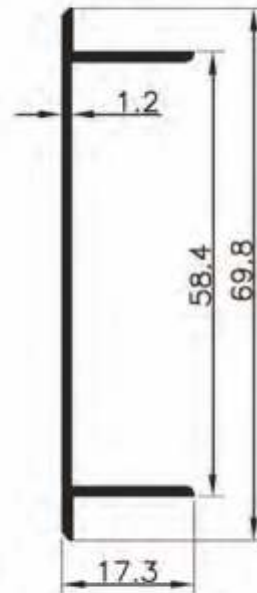
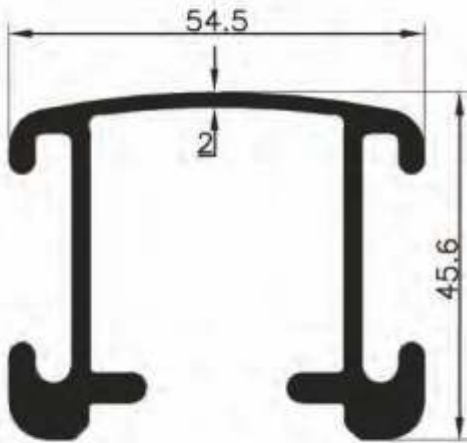


Pr.No: 5005
0,856 kg/m

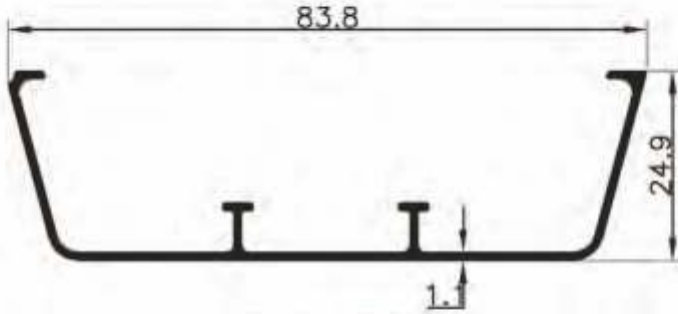




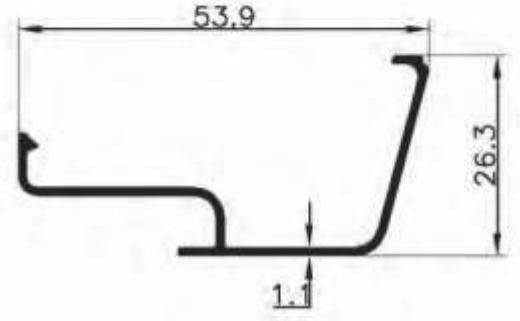
Pr.No: 8855
0.097 kg/m



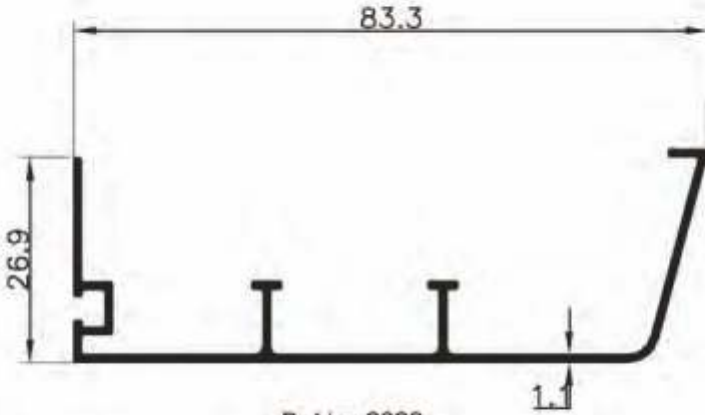
Pr.No: 8926
0.442 kg/m



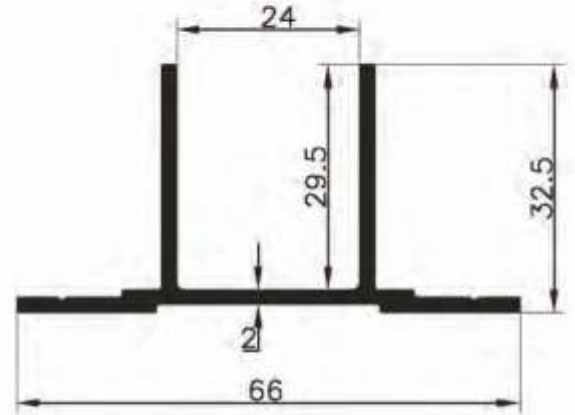
Pr.No: 9396
0.436 kg/m



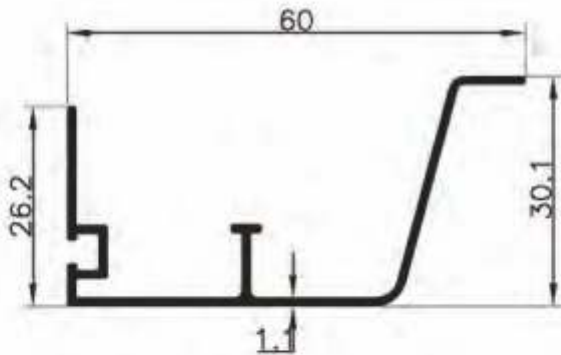
Pr.No: 9397
0.284 kg/m



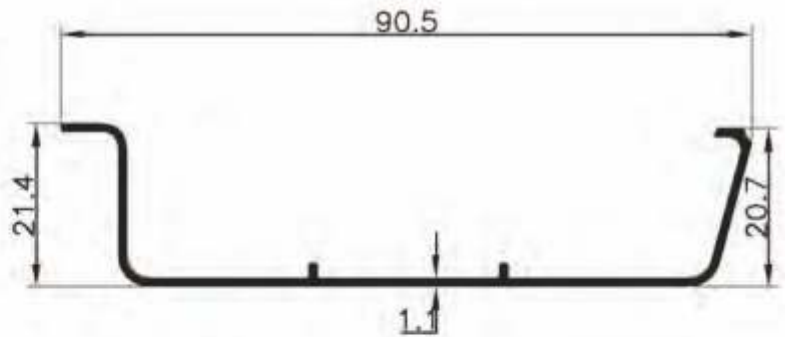
Pr.No: 9398
0.503 kg/m



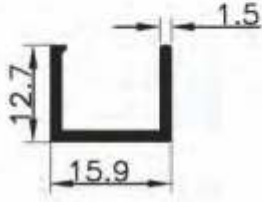
Pr.No: 9409
0.702 kg/m



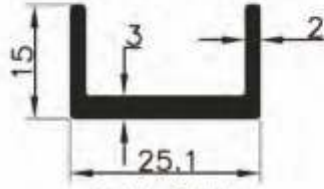
Pr.No: 9400
0.385 kg/m



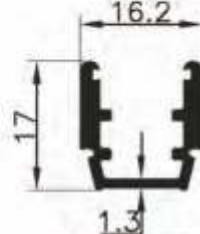
Pr.No: 9399
0.388 kg/m



Pr.No: 9338
0,157 kg/m



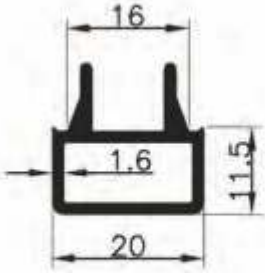
Pr.No: 8647
0,332 kg/m



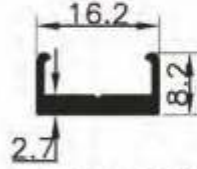
Pr.No: 9425
0,247 kg/m



Pr.No: 9817
0,291 kg/m



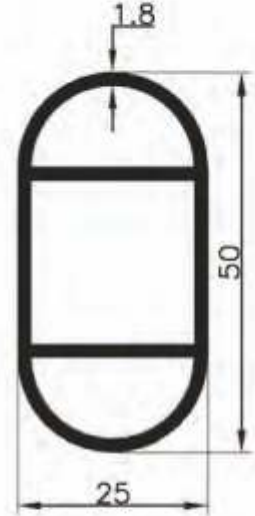
Pr.No: 9407
0,328 kg/m



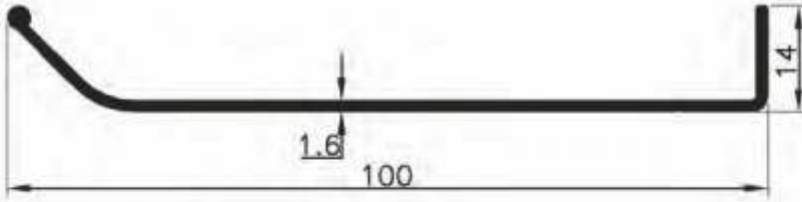
Pr.No: 9426
0,149 kg/m



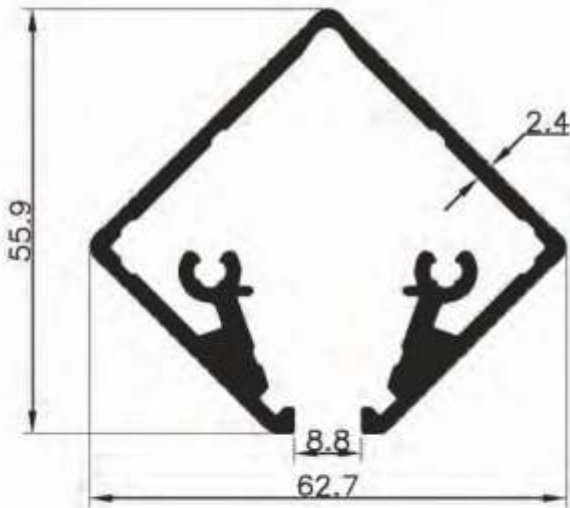
Pr.No: 8924
0,129 kg/m



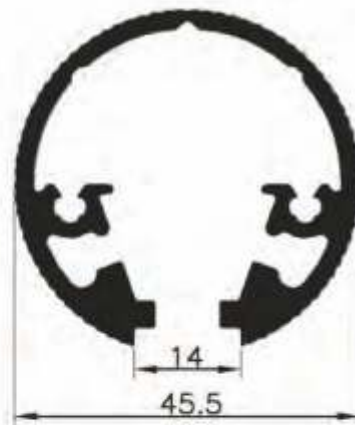
Pr.No: 9751
0,787 kg/m



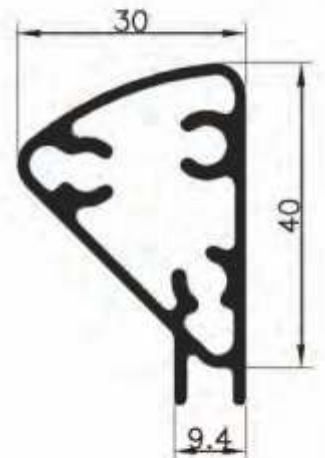
Pr.No.: 9408
0,498 kg/m



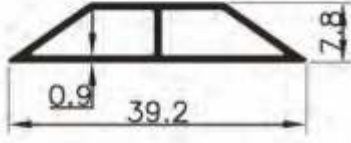
Pr.No: 9421
1,409 kg/m



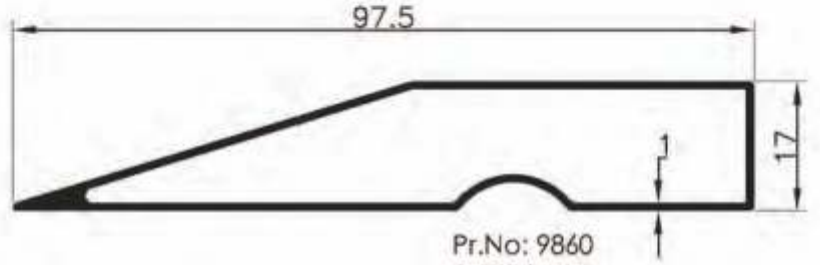
Pr.No: 9422
1,219 kg/m



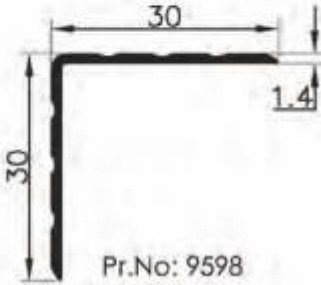
Pr.No: 9423
0,757 kg/m



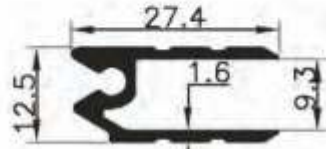
Pr.No: 9554
0,208 kg/m



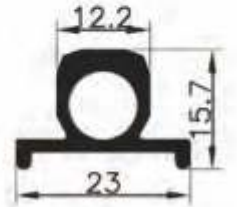
Pr.No: 9860
0,590 kg/m



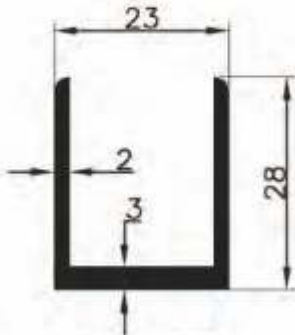
Pr.No: 9598
0,203 kg/m



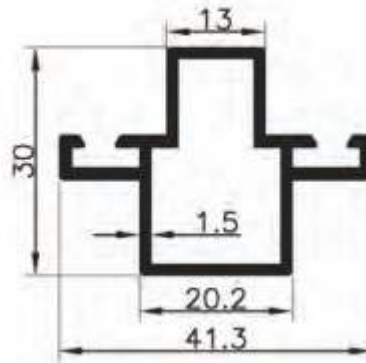
Pr.No: 9599
0,296 kg/m



Pr.No: 9591
0,313 kg/m



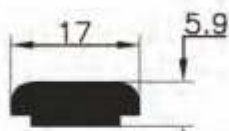
Pr.No: 1071
0,453 kg/m



Pr.No: 8925
0,562 kg/m



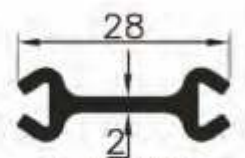
Pr.No: 9852
0,098 kg/m



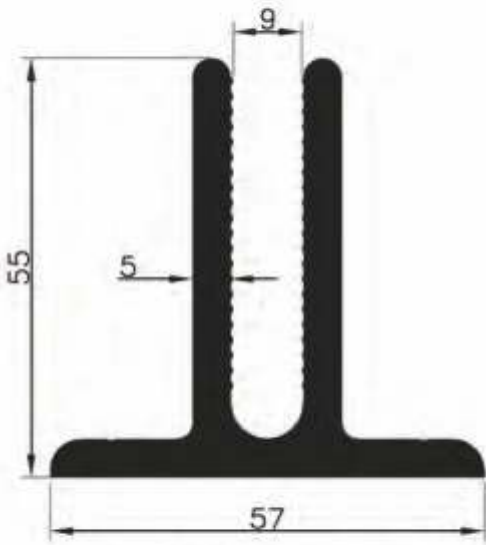
Pr.No: 8984
0,242 kg/m



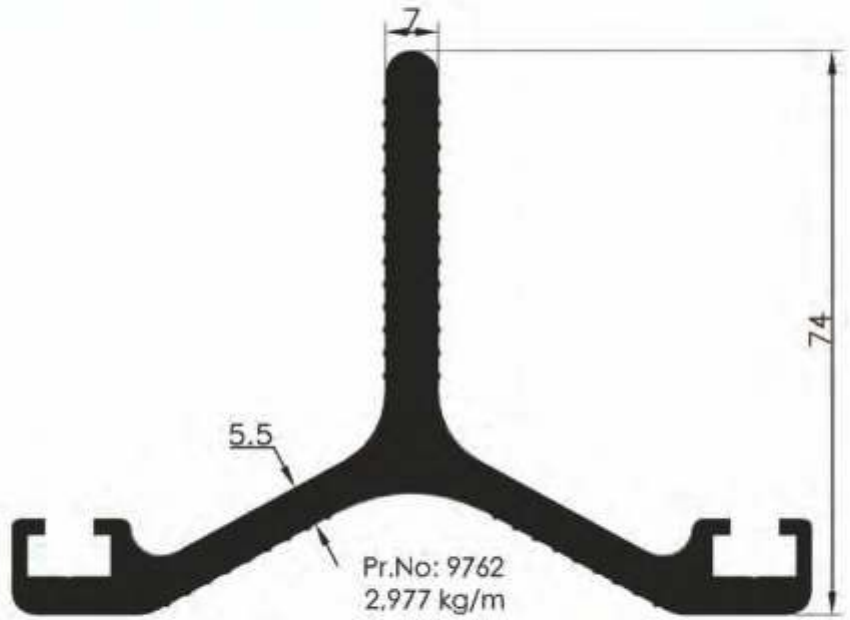
Pr.No: 9689
0,390 kg/m



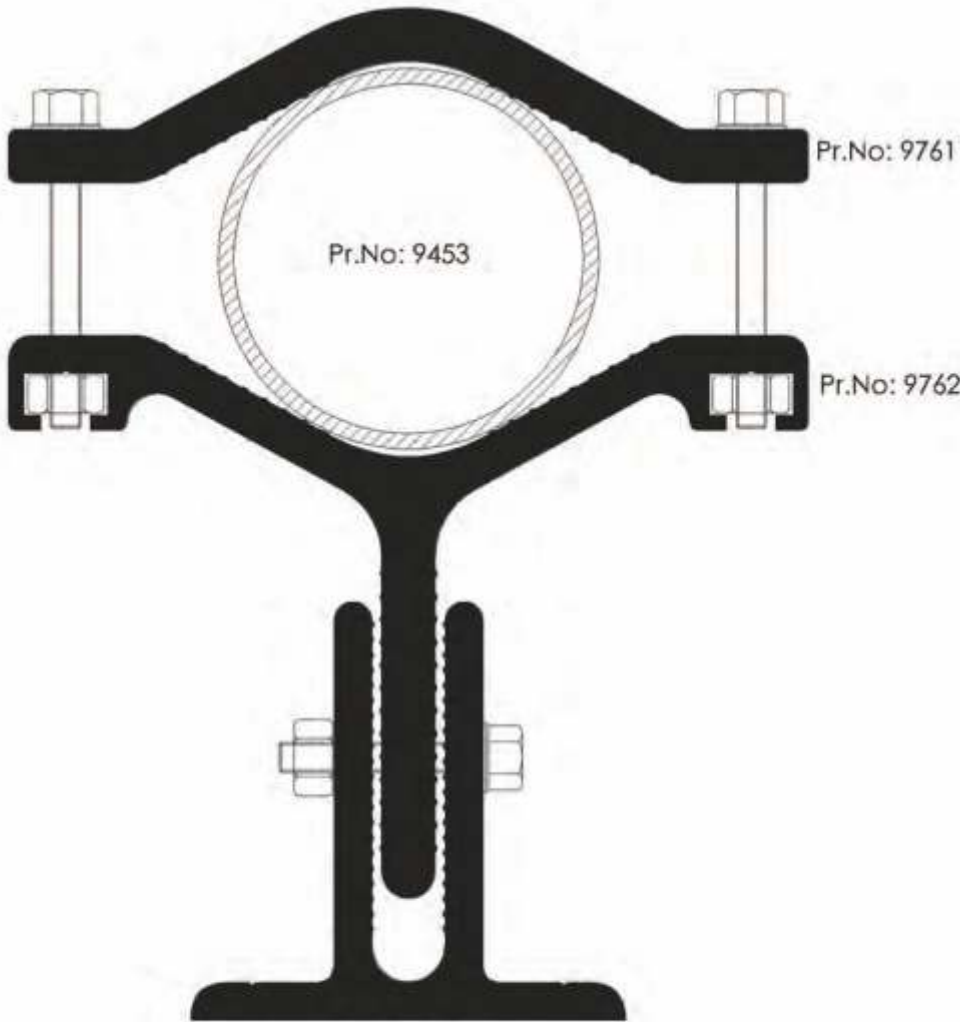
Pr.No: 9850
0,274 kg/m



Pr.No: 9763
2.147 kg/m



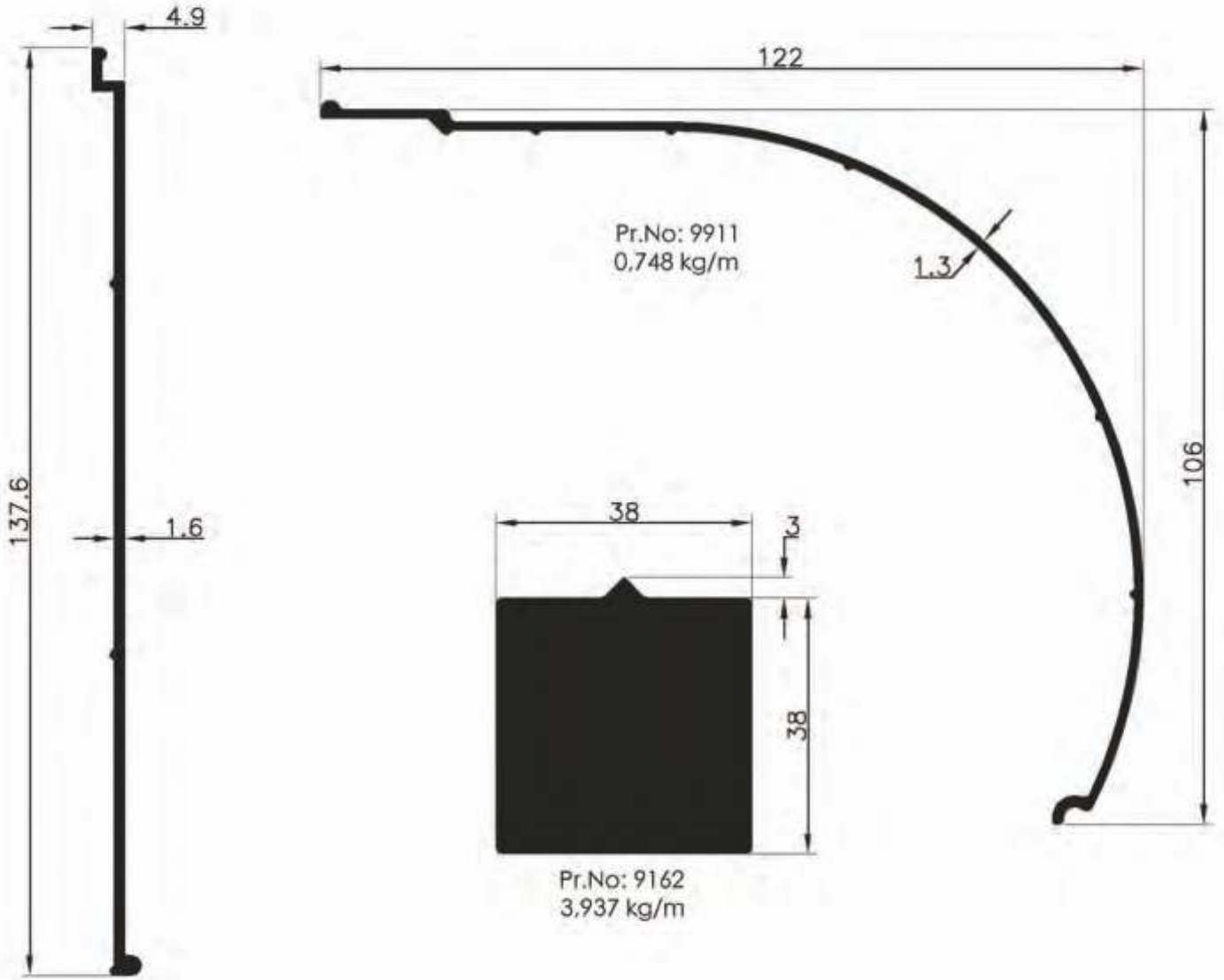
Pr.No: 9762
2.977 kg/m



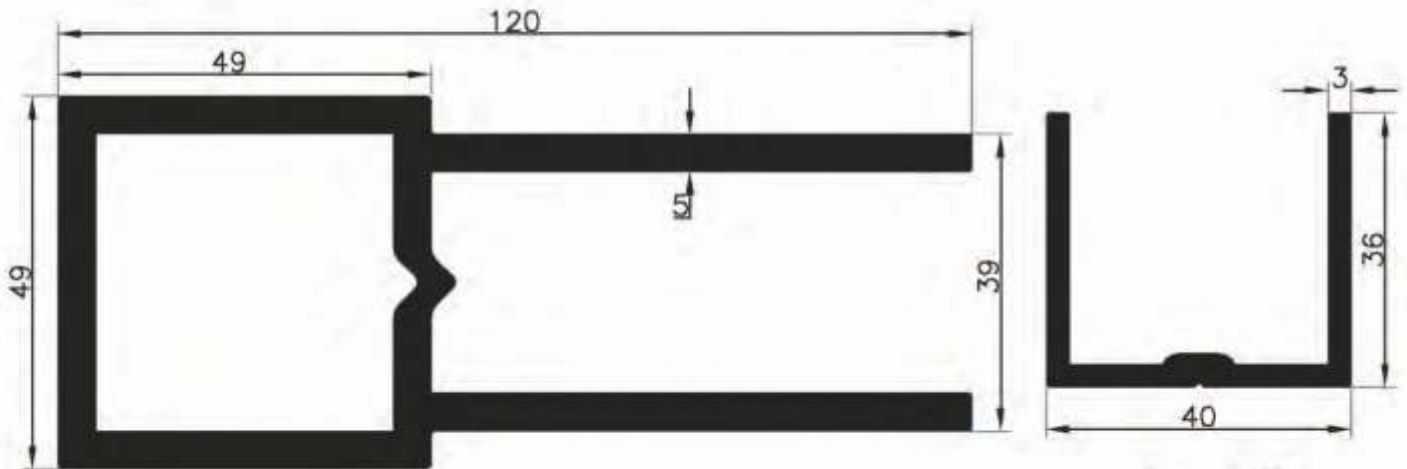
Pr.No: 9763



Pr.No: 9761
2.143 kg/m



Pr.No: 9912
0.635 kg/m

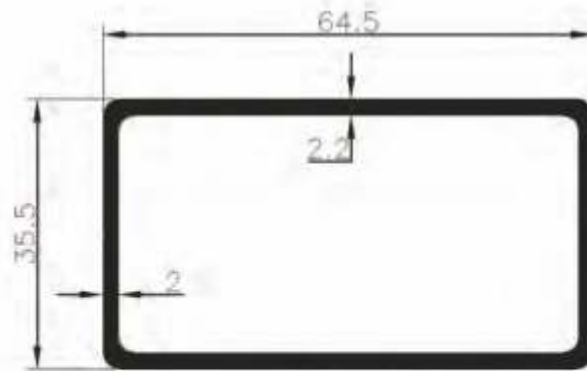
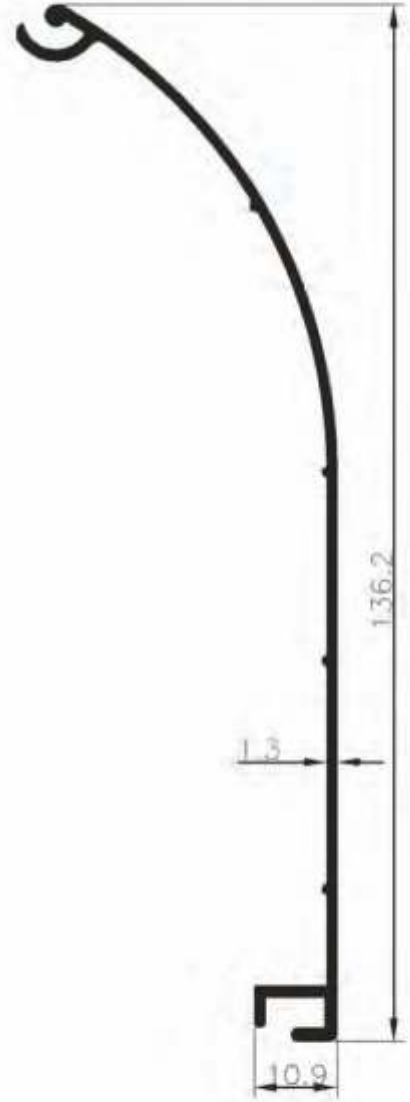
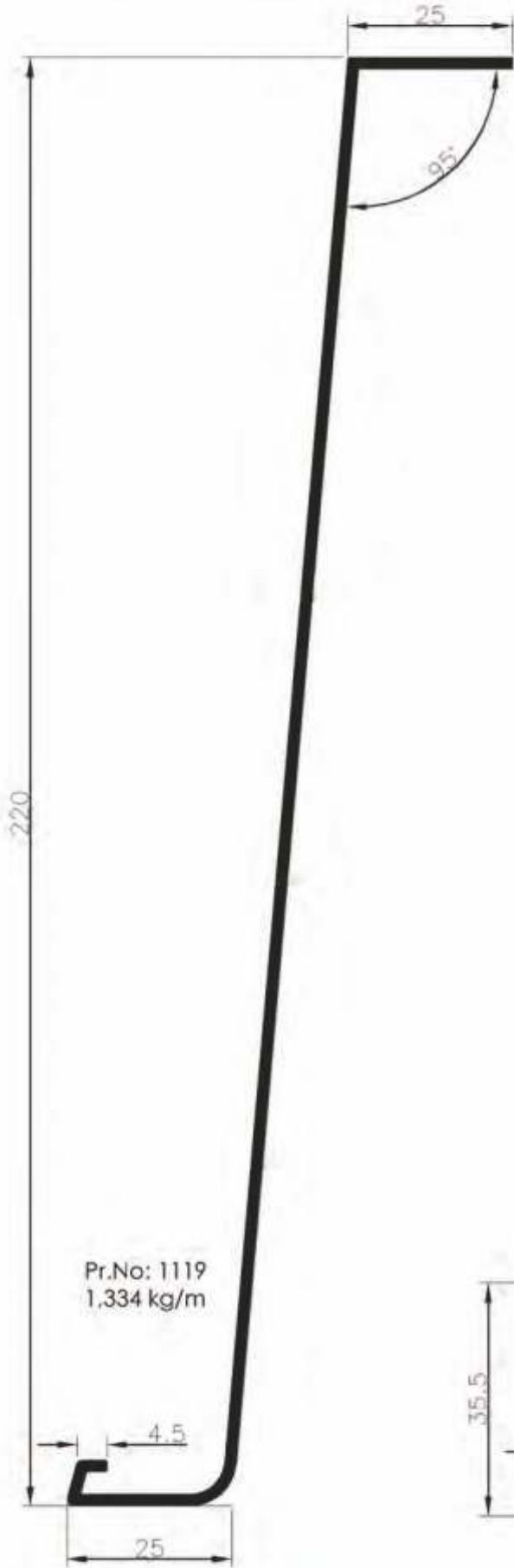


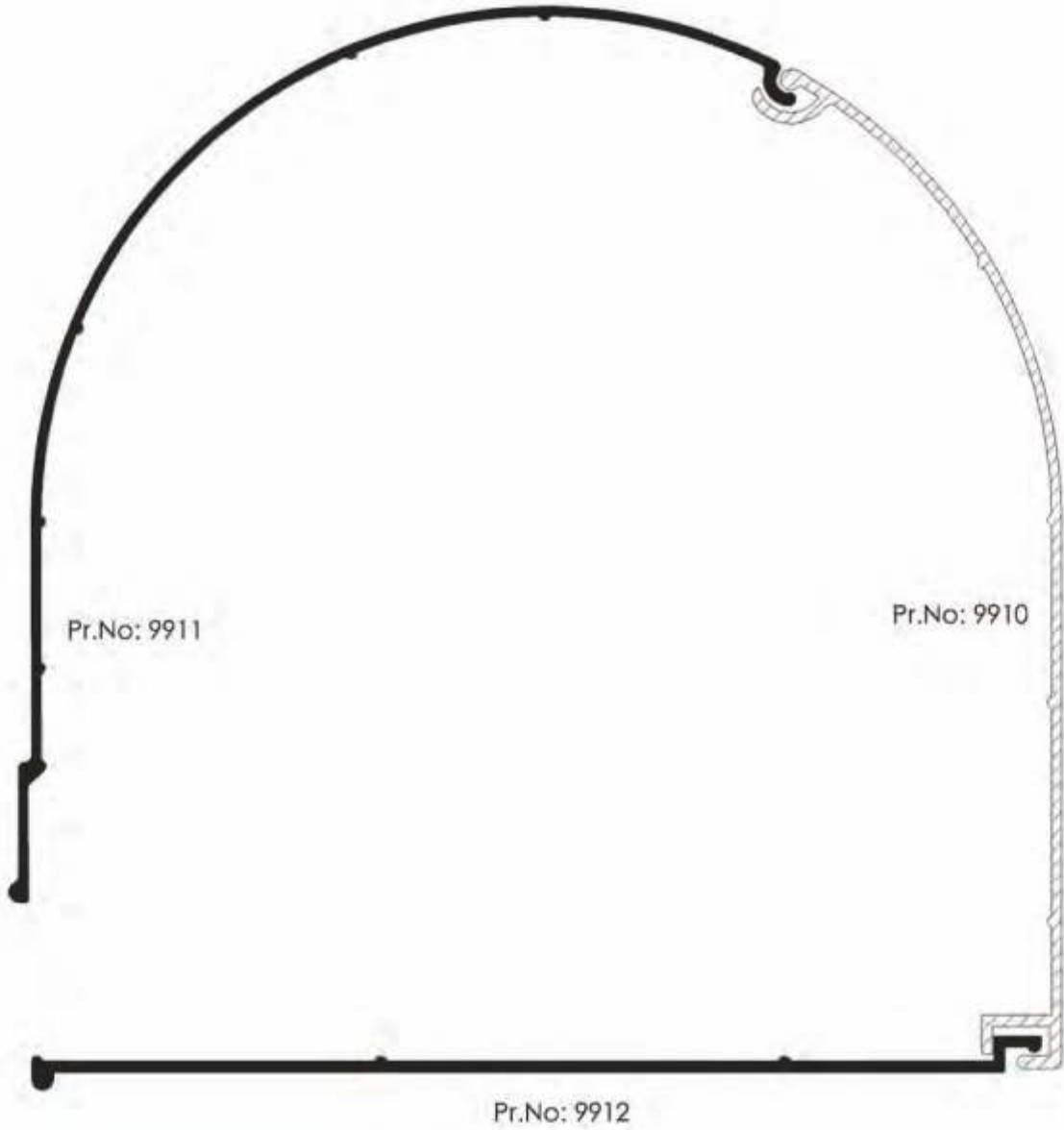


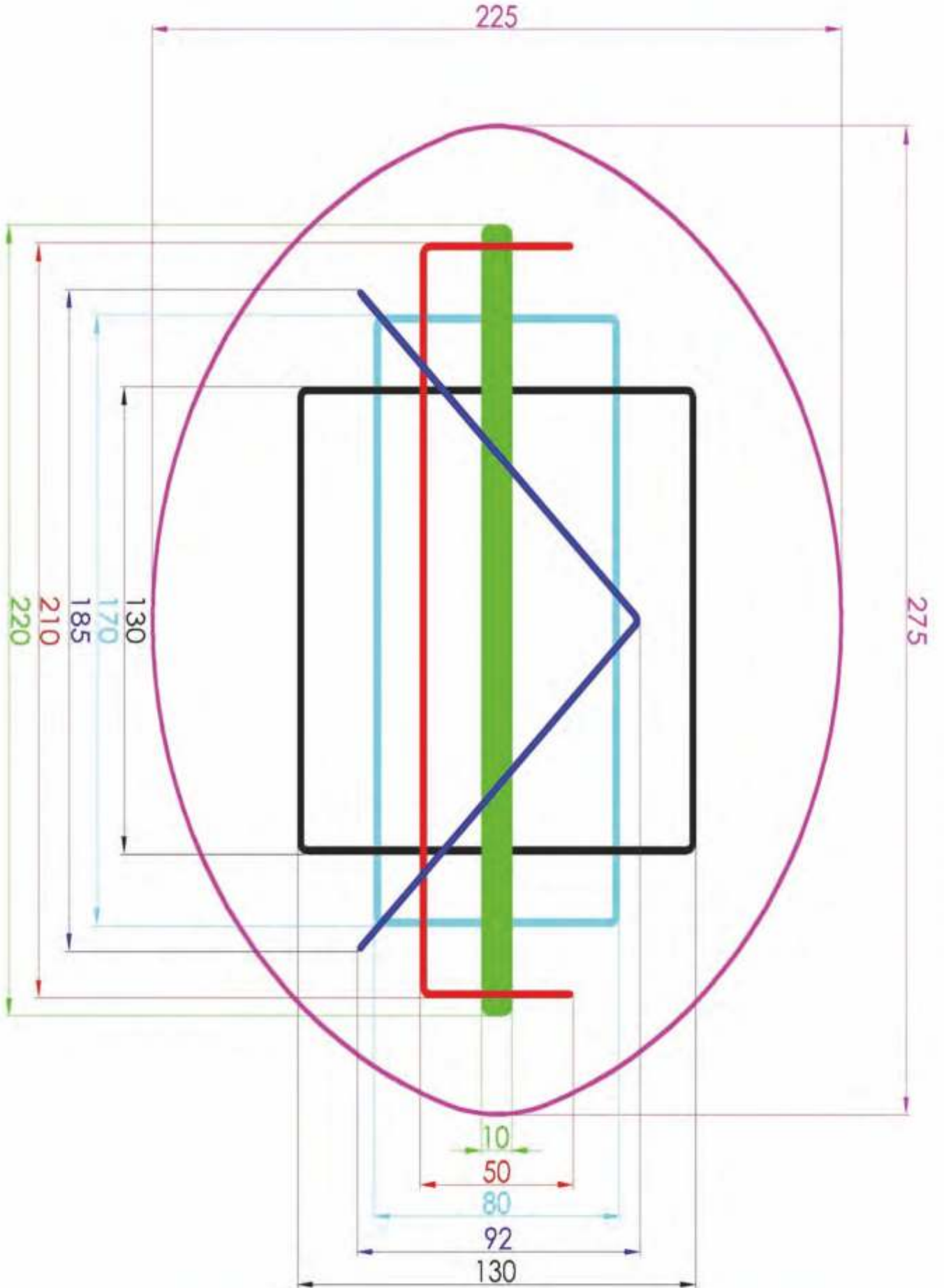
HACIOĞULLARI

İth. Paz. İnş. Taah. Tic. Ltd. Şti.

DİĞER SEKTÖREL PROFİLLERİ
OTHER SECTORAL PROFILES









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