



PADMAWATI  
EXTRUSION

CATALOGUE 2019

DOOR & PARTITIONS SECTION

**Padmawati Extrusion Pvt. Ltd.**, with over 2 decades of experience, with focus on customer need and commitment to **quality, perfection and innovation**, has become one of the leading nationwide providers of aluminium.

The company has been engaged in the complete process of extrusion, from technical sales advise, designing, testing to providing all ancillary, hardware fittings for system windows, glazing systems, exhibition systems and various products and caters to architects, contractors and designers from different sectors & industries.

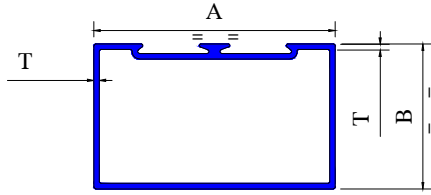
With an eye on quality, the company has also introduced **aluminium profiles with scratch free sand blasted anodize finish, brush anodize finish, mirror finish and various powder coated finishes** for our discerning customers.

Our way of working reflects delivering an advantage in every key aspect of our business – sourcing, operations and cost. Basically, we are a **one stop shop for extruded aluminium** custom solutions for practically any application.



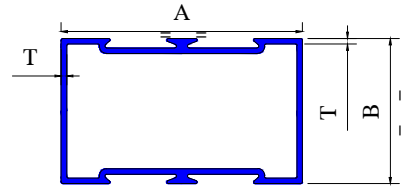


## DOORS & PARTITIONS SECTIONS



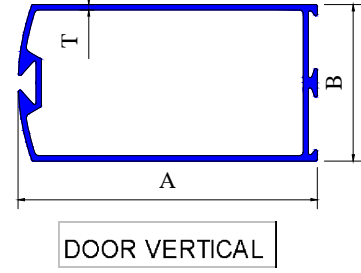
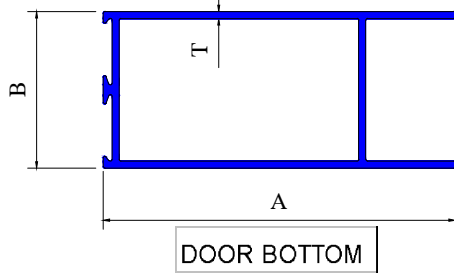
SINGLE GROOVE PARTITION

Section Nb	D (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt. Range (Kgs/12')
4694	50	25	0.75	0.351	1.20-1.50
4683	50.8	25.40	1.00	0.456	1.50-1.80
4692	62.0	37.00	0.85	0.499	1.70-2.00
4706	63.5	38.10	0.90	0.540	1.85-2.15
4601	63.5	38.10	1.00	0.594	2.00-2.30
4603	63.5	38.10	1.10	0.648	2.30-2.50
4605	63.5	38.10	1.20	0.702	2.50-2.70
4607	63.5	38.10	1.35	0.780	2.70-3.00
4609	63.5	38.10	1.45	0.832	3.00-3.40
4611	63.5	38.10	1.65	0.937	3.40-3.80
4613	63.5	38.10	2.00	1.118	3.80-4.50
4615	63.5	38.10	2.50	1.372	4.50-5.30
4619	63.5	38.10	3.00	1.620	5.30-6.50
4720	63.5	38.10	3.10	1.670	6.10-6.30
4727	63.5	38.10	3.50	1.860	6.60-7.00
4621	77.5	36.50	2.00	1.253	4.10-5.00
4686	82.5	38.10	1.50	1.015	3.60-3.90
4696	100.0	44.00	1.15	0.937	3.30-3.70
4623	101.6	44.45	1.35	1.100	3.80-4.20
4624	101.6	44.45	1.50	1.220	4.20-4.60
4625	101.6	44.45	1.75	1.409	5.00-5.40
4627	101.6	44.45	2.00	1.590	5.40-6.00
4629	101.6	44.45	2.50	1.966	7.00-7.50
4631	101.6	44.45	3.00	2.340	8.30-9.00
4741	101.6	44.45	3.50	2.700	
4738	101.6	44.45	3.70	2.846	
4689	101.6	50.8	4.78	3.770	13.60-14.0
4667	116.0	44.45	1.50	1.330	4.60-5.00
4734	116.0	44.45	3.00	2.573	9.20-9.60
4716	126.0	44.45	2.90	2.650	9.50-10.50
4709	150.0	44.45	2.50	2.624	9.50-10.1

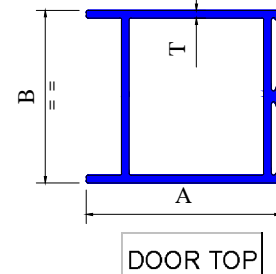
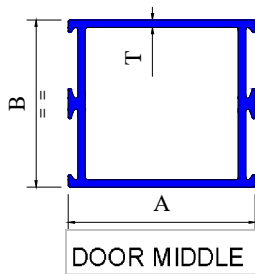


DOUBLE GROOVE PARTITION

Section Nb	D (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt. Range (Kgs/12')
4695	50	25	0.75	0.405	1.35-1.65
4684	50.8	25.40	1.00	0.513	1.70-2.00
4693	62.0	37.00	0.80	0.526	1.80-2.10
4707	63.5	38.10	0.90	0.596	2.10-2.30
4602	63.5	38.10	1.00	0.648	2.30-2.50
4604	63.5	38.10	1.10	0.702	2.50-2.70
4606	63.5	38.10	1.20	0.758	2.70-3.00
4608	63.5	38.10	1.35	0.84	3.0-3.20
4610	63.5	38.10	1.45	0.894	3.20-3.50
4612	63.5	38.10	1.65	0.999	3.50-3.80
4614	63.5	38.10	2.00	1.183	4.00-4.50
4616	63.5	38.10	2.50	1.439	5.00-5.50
4620	63.5	38.10	3.00	1.688	6.00-6.50
4622	77.5	36.50	2.00	1.318	4.65-4.95
4691	82.5	38.10	1.50	1.075	3.80-4.20
4697	100.0	44.00	1.15	0.996	3.50-3.80
4662	101.6	44.45	1.50	1.280	4.50-5.00
4626	101.6	44.45	1.70	1.434	5.20-5.50
4628	101.6	44.45	2.00	1.663	5.90-6.60
4630	101.6	44.45	2.50	2.030	7.00-7.50
4632	101.6	44.45	3.00	2.408	8.50-9.30
4690	101.6	50.8	4.78	3.848	13.80-14.40
4671	116.0	44.45	1.50	1.396	4.80-5.20
4717	126.0	44.45	2.9	2.711	9.80-10.50
4710	150.0	44.45	2.50	2.695	9.75-10.35

**DOORS & PARTITIONS SECTIONS**


Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')	Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/7')
4701	95.0	44.00	1.05	0.826	2.90-3.20	4704	47.00	44.0	1.00	0.613	1.10-1.45
4676	95.25	44.45	1.45	1.120	3.90-4.25	4635	47.62	44.45	1.20	0.710	1.35-1.70
4633	100.0	44.45	2.00	1.539	5.5-5.8	4637	47.62	44.45	1.35	0.780	1.50-1.85
4713	101.6	44.45	2.50	1.940	6.95-7.25	4639	47.62	44.45	2.00	1.070	2.15-2.50
4634	114.3	44.45	1.50	1.312	4.6-4.95	4641	47.62	44.45	2.50	1.290	2.60-2.90
4636	114.3	44.45	1.90	1.634	5.8-6.2	4642	47.62	44.45	3.00	1.500	3.00-3.40
4638	114.3	44.45	2.50	2.110	7.5-7.9	4643	85.0	44.45	1.50	1.130	2.30-2.60
4666	114.3	44.45	3.00	2.500	9.0-9.3	4644	85.0	44.45	2.00	1.470	2.90-3.30
4640	150.0	44.45	2.40	2.471	8.9-9.2	4645	85.0	44.45	2.90	2.040	4.20-4.55
4719	150.0	44.45	3.10	3.154	11.3-11.7						

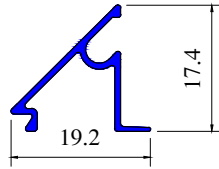


Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')	Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')
4703	47.00	44.0	1.05	0.564	1.9-2.2	4702	47.00	44.00	1.10	0.558	1.85-2.15
4646	47.62	44.45	2.00	0.994	3.5-3.8	4674	47.62	44.45	1.20	0.616	2.15-2.45
4669	47.62	44.45	3.00	1.412	5.0-5.3	4675	47.62	44.45	1.40	0.705	2.45-2.75
4678	47.62	44.45	1.20	0.645	2.2-2.5	4647	50.00	44.45	2.00	0.999	3.5-3.8
4648	50.00	44.45	1.70	0.932	3.3-3.6	4649	50.00	44.30	2.90	1.420	5.0-5.35
4679	83.30	44.45	1.50	1.110	3.85-4.20						
4650	83.30	44.45	1.70	1.230	4.35-4.65						
4735	83.30	44.45	2.00	1.423	5.00-5.40	4714	83.50	44.45	2.00	1.385	4.9-5.2
4715	83.3	44.45	3.18	2.140	7.6-8.0	4723	83.50	44.45	3.00	2.006	7.2-7.55
4651	100.0	44.45	2.00	1.561	5.5-5.85	4688	114.3	44.45	3.00	2.510	9.0-9.4
4687	150.0	44.45	3.00	3.110	11.2-11.5	4682	114.3	44.45	1.20	1.070	3.8-4.1



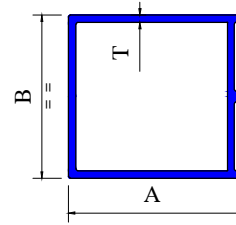
## DOORS & PARTITIONS SECTIONS

### GLAZING CLIP



Section No	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')
4698	0.065	0.240-0.260
4699	0.075	0.260-0.285
4657	0.081	0.285-0.330
4658	0.090	0.330-0.380
4659	0.105	0.380-0.450
4724	0.124	0.450-0.550
4685	0.178	0.600-0.700

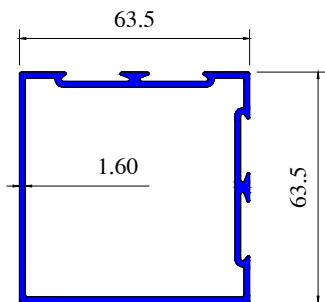
### DOOR TOP



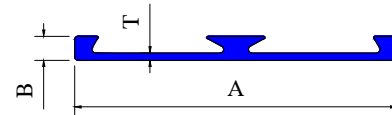
Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')
4672	47.62	44.45	2.00	0.972	3.45-3.75
4673	47.62	44.45	1.50	0.751	2.65-2.95
4736	47.62	44.45	3.00	1.404	4.95-5.35
4681	83.50	44.45	2.00	1.360	4.85-5.25
4718	83.50	44.45	3.20	2.100	7.50-7.90

### Section No 4668

Wt/Mtr 1.190 Kg



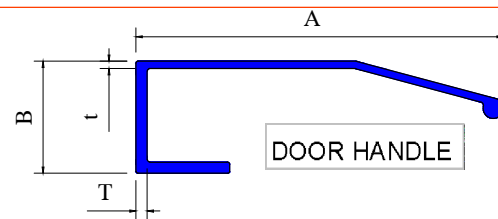
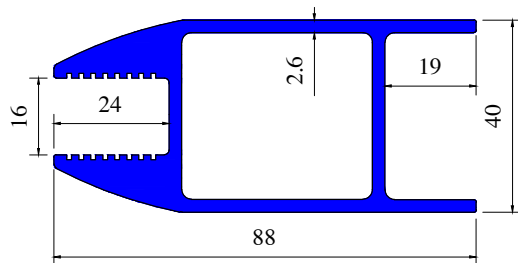
CORNER SECTION



Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')
4705	44.00	3.10	0.60	0.137	0.490-0.510
4656	44.45	3.50	1.00	0.189	0.660-0.720

### Section No 4680

Wt/Mtr 2.354 Kg

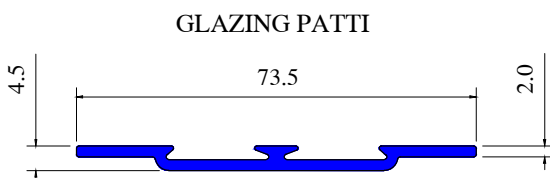


DOOR HANDLE

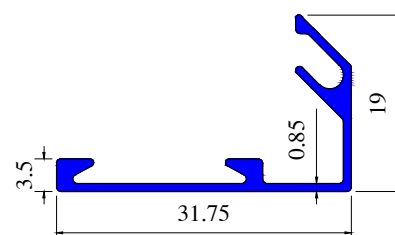
Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')
4708	100.0	30.50	2.00	0.766	2.7 -3.00
4663	100.0	30.50	2.90	0.988	3.50-3.80

### Section No 4670

Wt/Mtr 0.461 Kg



GLAZING PATTI



### Section No 4712

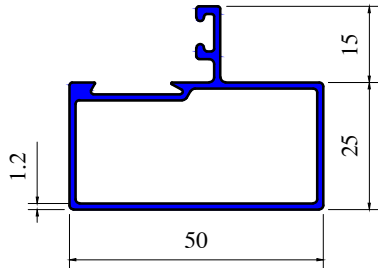
Wt/Mtr 0.186 Kg



## DOORS & PARTITIONS SECTIONS

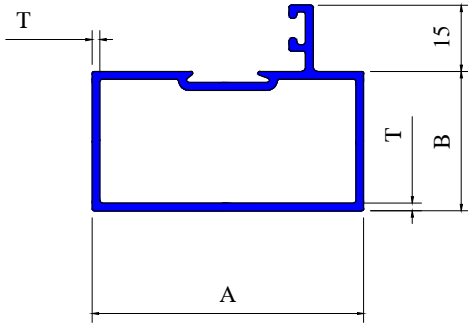
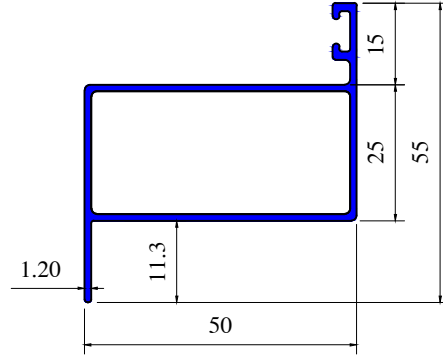
Section No 4728

Wt/Mtr 0.599 Kg

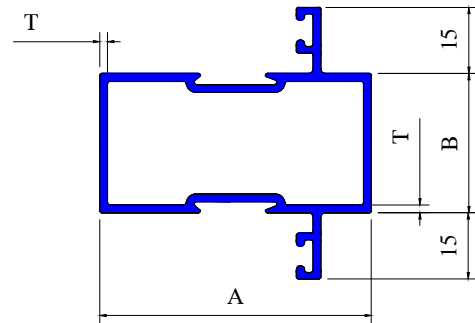


Section No 4729

Wt/Mtr 0.605 Kg



S.G. PARTITION WITH BEEDING

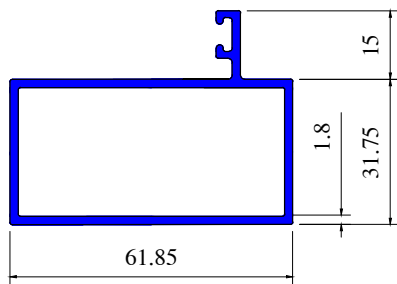


D.G. PARTITION WITH BEEDING

Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')	Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)	Wt.Range (Kgs/12')
4652	61.85	31.75	1.80	1.018	3.6-3.9	4653	61.85	31.75	1.80	1.156	4.10-4.50
4654	92.0	31.75	2.00	1.442	5.10-5.50	4655	92.0	31.75	2.00	1.593	5.70-6.10

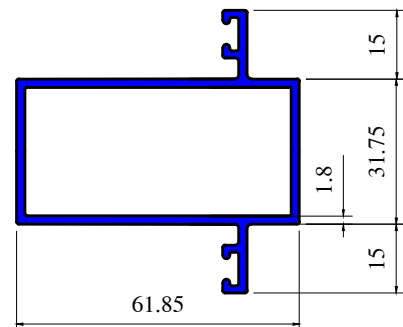
Section No 4664

Wt/Mtr 0.988 Kg



Section No 4665

Wt/Mtr 1.10 Kg

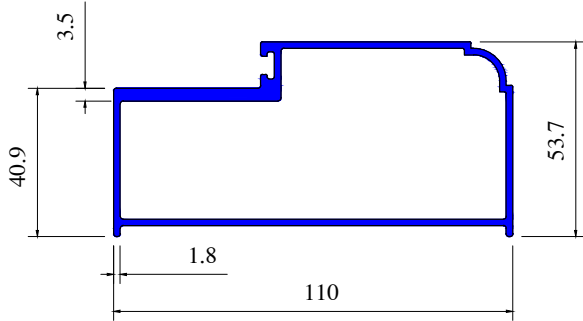




## DOOR CHOKHAT

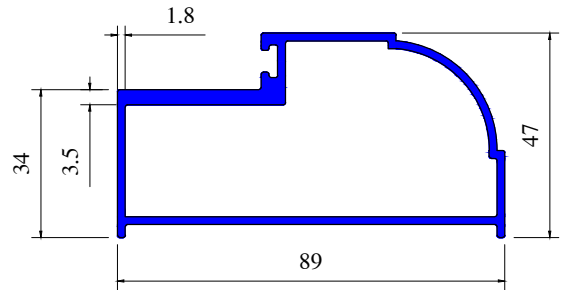
Section No 4660

Wt/Mtr 1.810 Kg



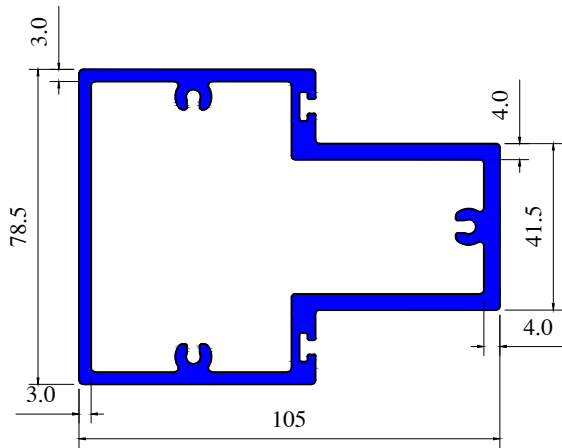
Section No 4661

Wt/Mtr 1.474 Kg



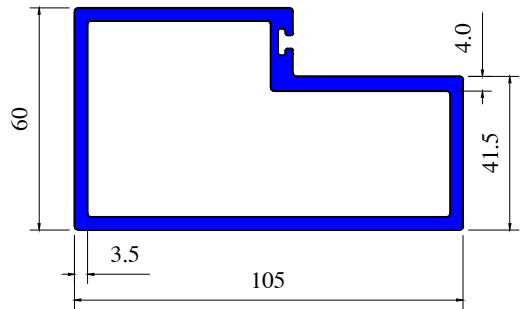
Section No 4730

Wt/Mtr 3.753 Kg



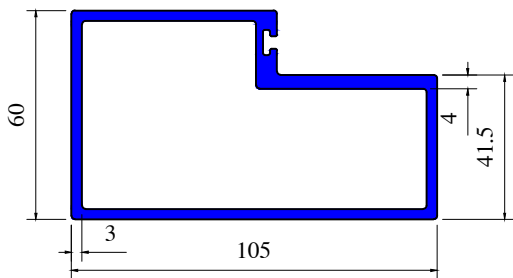
Section No 4731

Wt/Mtr 3.119 Kg



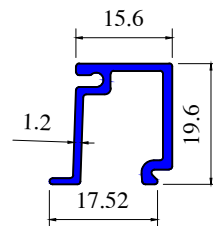
Section No 4732

Wt/Mtr 2.799 Kg



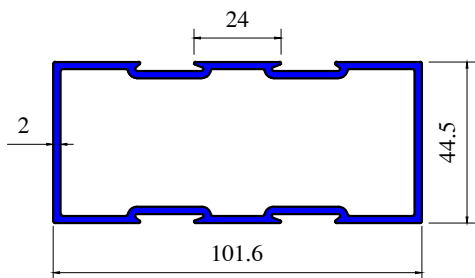
Section No 4733

Wt/Mtr 0.232 Kg



Section No 4737

Wt/Mtr 1.666 Kg

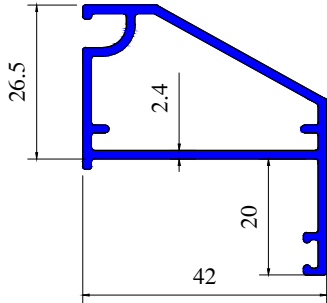




## DOORCHOKHAT

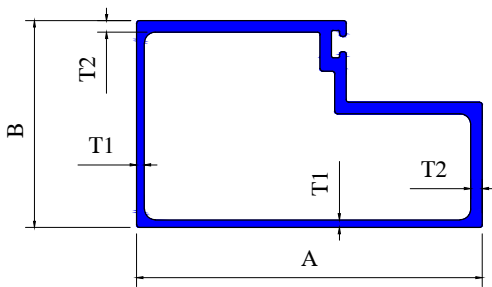
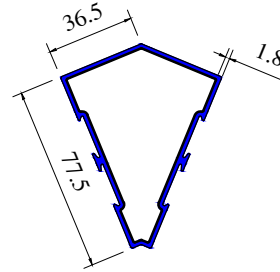
Section No 1556

Wt/Mtr 0.918 Kg

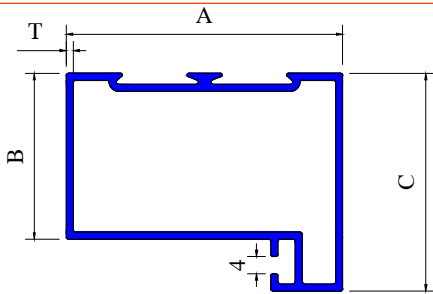


Section No 4726

Wt/Mtr 1.242 Kg



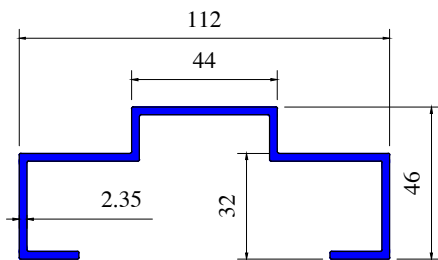
Section No	A (mm)	B (mm)	T1 (mm)	T2 (mm)	Wt/Mtr (Kgs)
4544	63.50	38.00	1.40	2.10	0.956
4537	63.50	38.00	1.60	2.50	1.110



Section No	A (mm)	B (mm)	C (mm)	T (mm)	Wt/Mtr (Kgs)
4677	63.50	38.10	50.00	1.60	1.067
4722	63.50	38.10	50.00	2.60	1.640

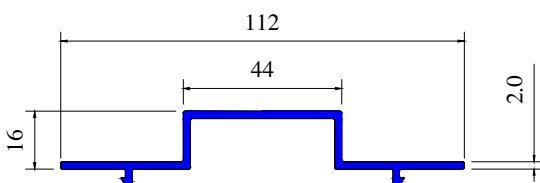
Section No 1130

Wt/Mtr 1.463 Kg



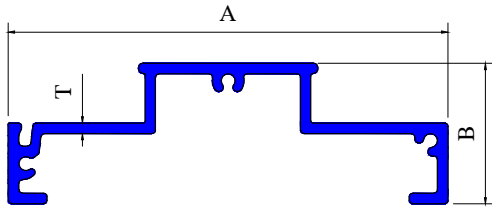
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Wt/Mtr 0.807 Kg

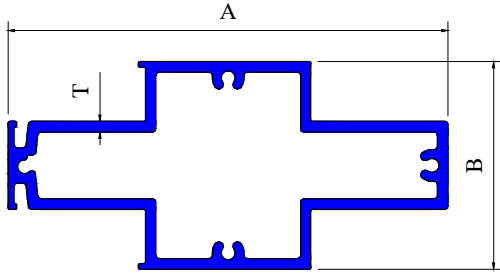




## DOORCHOKHAT



Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)
1555	125.0	40.00	1.60	1.120
1667	125.0	40.00	1.80	1.230
1616	125.0	40.00	3.00	1.950



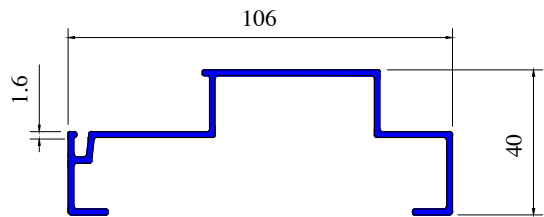
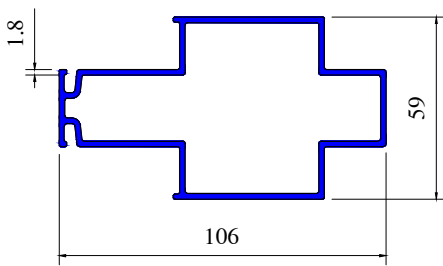
Section No	A (mm)	B (mm)	T (mm)	Wt/Mtr (Kgs)
1554	125.0	59.00	1.60	1.800
1668	125.0	59.00	1.80	1.990
1617	125.0	59.00	3.00	3.130

Section No 1590

Wt/Mtr 1.644 Kg

Section No 1591

Wt/Mtr 0.905 Kg

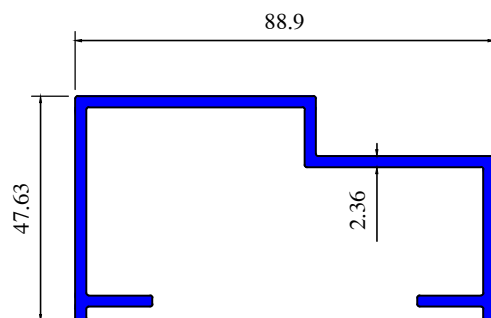
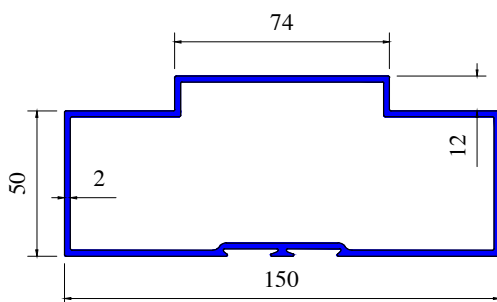


Section No 4711

Wt/Mtr 2.308 Kg

Section No 4725

Wt/Mtr 1.32 Kg

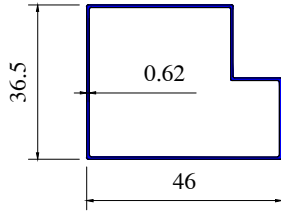




## DOORCHOKHAT

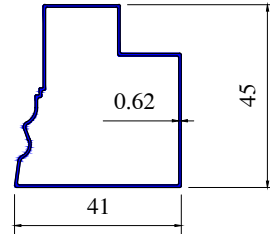
Section No 4398

Wt/Mtr 0.273 Kg



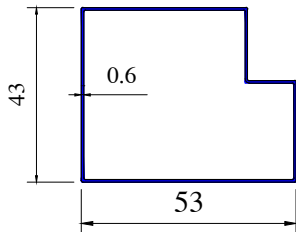
Section No 4408

Wt/Mtr 0.28 Kg



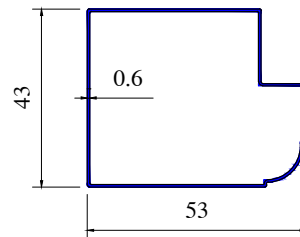
Section No 4409

Wt/Mtr 0.308 Kg



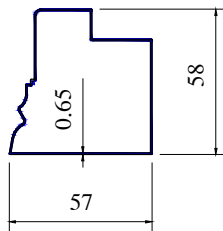
Section No 4410

Wt/Mtr 0.303 Kg



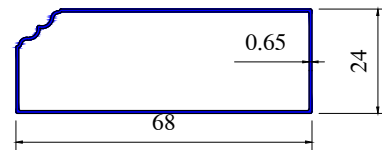
Section No 4411

Wt/Mtr 0.391 Kg



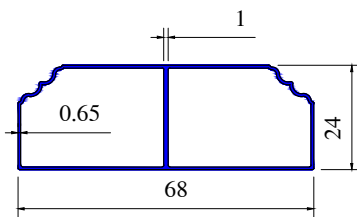
Section No 4412

Wt/Mtr 0.31 Kg



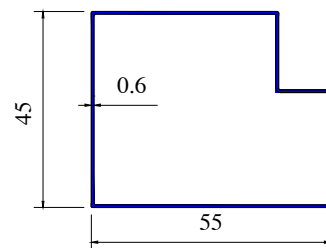
Section No 4413

Wt/Mtr 0.367 Kg



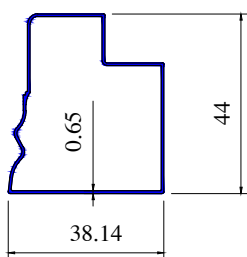
Section No 4417

Wt/Mtr 0.318 Kg



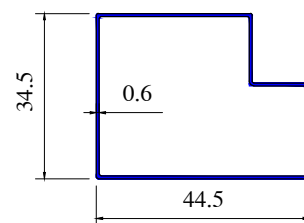
Section No 4419

Wt/Mtr 0.278 Kg



Section No 4420

Wt/Mtr 0.251 Kg





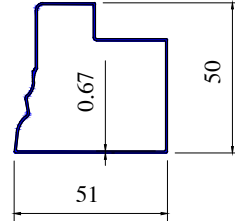
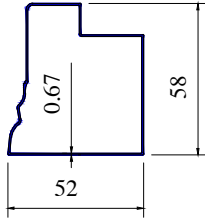
## DOORCHOKHAT

Section No 4421

Wt/Mtr 0.383 Kg

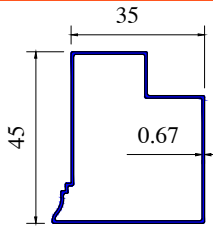
Section No 4422

Wt/Mtr 0.351 Kg



Section No 4404

Wt/Mtr 0.299 Kg





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