



PADMAWATI
EXTRUSION

CATALOGUE 2019

ANGLES

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.

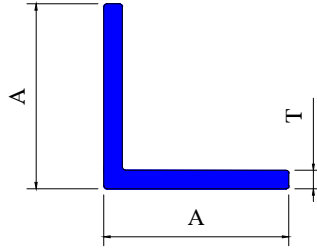
Our way of working reflects delivering an advantage in every key aspect of our business – sourcing, operations and cost. Basically, we are a **one stop shop for extruded aluminium** custom solutions for practically any application.





ANGLES

ANGLES EQUALE LEGS

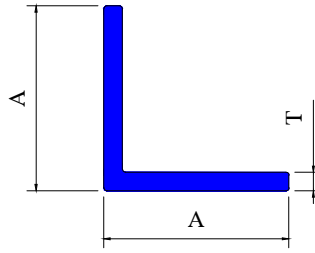


S.No	Section No	A(MM)	T(MM)	Wt/Mtr.Kg	Wt.Range(Kgs/12')
1	5107	12.70	2.00	0.127	
2	5108	18.00	2.00	0.184	
3	5131	18.00	3.00	0.267	
4	5133	20.00	3.18	0.316	
5	5118	23.00	0.60	0.073	
6	5119	23.00	0.70	0.078	
7	5111	23.50	0.80	0.100	
8	5120	24.00	0.60	0.075	
9	5121	24.00	0.70	0.089	
10	5102	25.00	1.60	0.207	
11	5103	25.40	2.00	0.264	
12	5101	25.40	3.18	0.408	
13	5125	30.00	2.50	0.386	
14	5115	31.75	1.50	0.251	
15	5127	32.00	5.00	0.797	
16	5104	38.00	3.18	0.624	
17	5128	38.00	5.00	0.959	
18	5123	38.10	1.50	0.302	
19	5110	38.10	2.00	0.400	
20	5130	40.00	1.70	0.359	
21	5132	40.00	4.00	0.818	
22	5122	46.80	3.80	0.920	
23	5113	50.00	3.00	0.783	
24	5116	50.00	4.00	1.040	
25	5109	50.00	6.00	1.521	



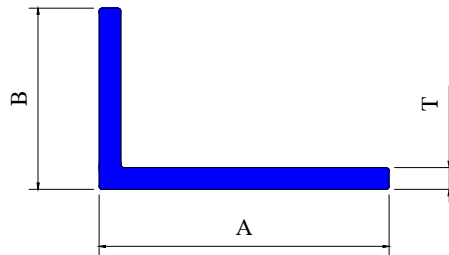
ANGLES

ANGLES EQUALE LEGS



S.No	Section No	A(MM)	T(MM)	Wt/Mtr.Kg	Wt.Range(Kgs/12')
26	5129	50.00	1.60	0.424	
27	5117	75.00	3.00	1.190	
28	5105	75.00	6.00	2.333	
29	5124	95.00	6.00	2.978	
30	5114	100.00	6.00	3.140	
31	5112	120.00	3.00	1.920	
32	5126	140.00	3.00	2.244	

ANGLES UNEQUALE LEGS

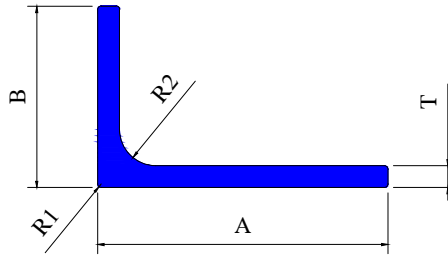


S.No	Section No	A(MM)	B(MM)	T(MM)	Wt/Mtr.Kg	Wt.Range(Kgs/12')
1	5305	22.50	6.50	2.00 / 3.00	0.157	
2	5302	38.00	25.00	2.50	0.407	
3	5301	38.00	25.00	2.90	0.469	
4	5310	45.00	23.00	3.00	0.527	
5	5309	50.00	20.00	1.60	0.294	
6	5307	50.00	25.00	3.00	0.583	
7	5311	55.30	28.30	2.50	0.548	
8	5303	75.00	50.00	5.00	1.620	
9	5304	120.00	100.00	4.00	2.330	
10	5306	154.20	24.00	3.00	1.417	
11	5308	160.00	12.00	3.80	1.725	



ANGLES

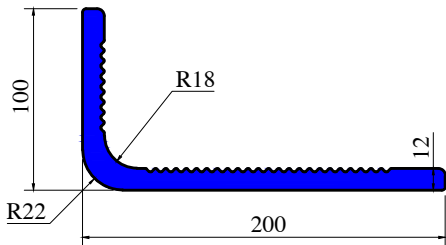
SPECIAL ANGLES



S.No	Section No	A (mm)	B (mm)	T (mm)	R1 / R2	Wt/Mtr	Wt. Range
						(Kgs)	(Kgs/12')
1	5602	23.8	10.7	3.20	2.00 / 0.5	0.262	
2	5604	31.6	25.6	2.6	1.25 / 0.5	0.378	
3	5605	43.2	15.2	5.10	10.2 / 5.1	0.680	
4	5601	50.8	63.5	4.78	0.5 / 6.60	1.439	
5	5603	55.0	35.0	2.50	5.0 / 2.50	0.577	

Section No 5606

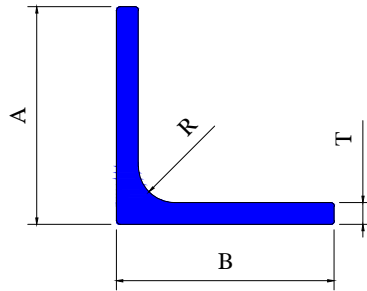
Wt/Mtr 8.710 Kg





ANGLES

ANGLES EQUALE LEGS
(ROUND FILLET)



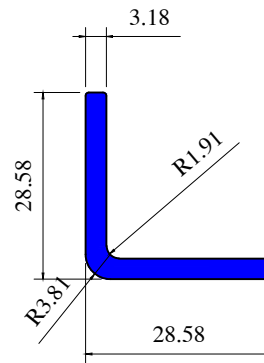
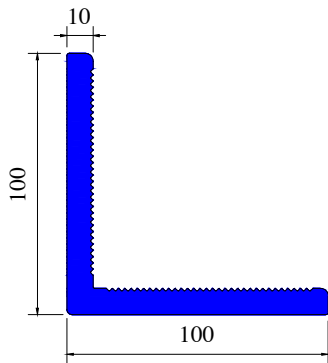
S.No	Section No	A(MM)	B(MM)	T(MM)	R(MM)	Wt/Mtr.Kg	Wt.Range(Kgs/12')
1	5201	38.10	38.10	4.78	5.30	0.937	
2	5202	63.50	63.50	6.35	6.90	2.093	

Section No5203

Wt/Mtr 4.89 Kg

Section No 5204

Wt/Mtr 0.456 Kg





PADMAWATI EXTRUSION PVT. LTD.

5/2, Bharat Ashish Building, D.B. Gupta Road, Paharganj, New Delhi - 110055 (India)
+91 98999 07895, 98112 76191 | Email : info@padmawatiextrusion.com