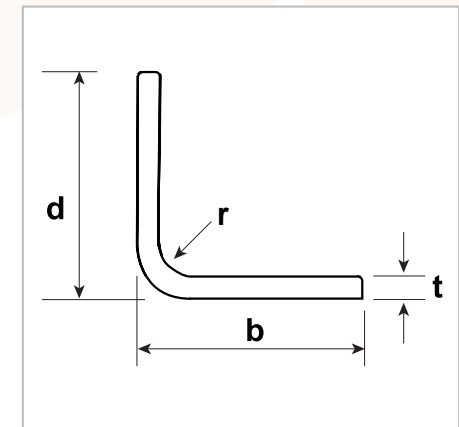
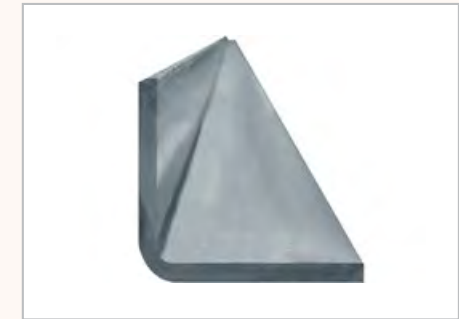


# MERCHANT BAR REFERENCE GUIDE: DURAGAL® ANGLES



Designation	Weight	Surface Area	Depth d	Width b	Thickness t	Length	Quantity
	kg/m	m <sup>2</sup> /m	mm	mm	mm	m	per pack
25x25x2.5	0.894	0.095	25	25	2.5	6	80
30x30x2.5	1.093	0.117	30	30	2.5	6	80
40x40x2.5	1.490	0.157	40	40	2.5	6	60
40x40x4.0	2.310	0.155	40	40	4.0	6	39
45x45x2.5	1.689	0.175	45	45	2.5	6	54
50x50x2.5	1.888	0.197	50	50	2.5	6	33
50x50x2.5	1.888	0.197	50	50	2.5	9	33
50x50x4.0	2.943	0.195	50	50	4.0	6	27
50x50x4.0	2.943	0.195	50	50	4.0	9	27
50x50x5.0	3.594	0.195	50	50	5.0	6	24
50x50x5.0	3.594	0.195	50	50	5.0	9	24
50x50x5.0	3.594	0.195	50	50	5.0	12	24
50x50x6.0	4.210	0.195	50	50	6.0	9	21
65x65x4.0	3.892	0.255	65	65	4.0	9	22
65x65x5.0	4.779	0.255	65	65	5.0	9	22
75x75x4.0	4.525	0.295	75	75	4.0	9	22
75x75x5.0	5.569	0.293	75	75	4.0	9	22
75x75x6.0	6.664	0.292	75	75	6.0	9	18
100x100x6.0	9.078	0.392	100	100	6.0	12	16
125x75x6.0	9.078	0.392	125	75	6.0	12	16
150x100x6.0	11.492	0.500	150	100	6.0	12	16



- Radius 'r' is a minimum 3.5mm.
- A minimum of 100g/m<sup>2</sup> coating of zinc is applied by in-line galvanising to a mechanically (shot blasted) and chemically cleaned bright metal (AS 1627.4 Class 3.0) surface. A clear polymer barrier coating protects the galvanising prior to fabrication.
- DuraGal® is readily welded. Its thin evenly applied inline galvanised coating ensures minimal welding fumes. No need to preheat, change consumables or welding settings.
- Some items may require a 3 pack minimum order quantity.

