

Rectangular bars / RB



Legend:

A - height

B - width

Notes:

* The weight of each profile is calculated by measuring its cross sectional area and multiplying it by the material density. The aluminium density is considered to be 2.70 gr/cm³.

** Alloy and length is subject to customer's request.

*** Radiuses less than 1 mm are not stated.

Product code	B (mm)	A (mm)	Area (mm ²)	Weight (kg/m)
RB 10x6	10	6	60	0.16
RB 10x8	10	8	80	0.22
RB 12x4	12	4	48	0.13
RB 12x5	12	5	60	0.16
RB 12x6	12	6	72	0.20
RB 12x8	12	8	96	0.26
RB 15x4	15	4	60	0.16
RB 15x5	15	5	75	0.20
RB 15x6	15	6	90	0.24
RB 15x8	15	8	120	0.32
RB 15x10	15	10	150	0.41
RB 15x12	15	12	180	0.49
RB 20x4	20	4	80	0.22
RB 20x5	20	5	100	0.27
RB 20x6	20	6	120	0.32
RB 20x7	20	7	140	0.38
RB 20x8	20	8	160	0.43
RB 20x10	20	10	200	0.54
RB 20x12	20	12	240	0.65
RB 20x15	20	15	300	0.81

Product code	B (mm)	A (mm)	Area (mm ²)	Weight (kg/m)
RB 25x4	25	4	100	0.27
RB 25x5	25	5	125	0.34
RB 25x6	25	6	150	0.41
RB 25x8	25	8	200	0.54
RB 25x10	25	10	250	0.68
RB 25x12	25	12	300	0.81
RB 25x15	25	15	375	1.01
RB 25x20	25	20	500	1.35
RB 30x4	30	4	120	0.32
RB 30x5	30	5	150	0.41
RB 30x6	30	6	180	0.49
RB 30x8	30	8	240	0.65
RB 30x10	30	10	300	0.81
RB 30x12	30	12	360	0.97
RB 30x15	30	15	450	1.22
RB 30x20	30	20	600	1.62
RB 30x25	30	25	750	2.03
RB 35x4	35	4	140	0.38
RB 35x5	35	5	175	0.47
RB 35x6	35	6	210	0.57
RB 35x8	35	8	280	0.76
RB 35x10	35	10	350	0.95
RB 35x12	35	12	420	1.13
RB 35x15	35	15	525	1.42
RB 35x20	35	20	700	1.89
RB 35x25	35	25	875	2.37
RB 35x30	35	30	1050	2.85
RB 40x4	40	4	160	0.43
RB 40x5	40	5	200	0.54
RB 40x6	40	6	240	0.65
RB 40x8	40	8	320	0.86
RB 40x10	40	10	400	1.08
RB 40x12	40	12	480	1.3
RB 40x15	40	15	600	1.62
RB 40x20	40	20	800	2.16
RB 40x25	40	25	1000	2.7
RB 40x30	40	30	1200	3.24
RB 40x35	40	35	1400	3.79
RB 45x3	45	2	135	0.36
RB 45x4	45	4	180	0.49
RB 45x5	45	5	225	0.61
RB 45x6	45	6	270	0.73

Product code	B (mm)	A (mm)	Area (mm ²)	Weight (kg/m)
RB 45x8	45	8	360	0.97
RB 45x10	45	10	450	1.22
RB 45x15	45	15	675	1.82
RB 45x20	45	20	900	2.43
RB 45x25	45	25	1125	3.04
RB 50x3	50	3	150	0.41
RB 50x4	50	4	200	0.54
RB 50x5	50	5	250	0.68
RB 50x6	50	6	300	0.81
RB 50x8	50	8	400	1.08
RB 50x10	50	10	500	1.35
RB 50x12	50	12	600	1.62
RB 50x15	50	15	750	2.03
RB 50x18	50	18	900	2.43
RB 50x20	50	20	1000	2.7
RB 50x25	50	25	1250	3.38
RB 50x30	50	30	1500	4.05
RB 50x35	50	35	1750	4.72
RB 50x40	50	40	2000	5.4
RB 55x6	55	6	330	0.89
RB 55x8	55	8	440	1.19
RB 55x10	55	10	550	1.49
RB 60x3	60	3	180	0.49
RB 60x4	60	4	240	0.65
RB 60x5	60	5	300	0.81
RB 60x6	60	6	360	0.97
RB 60x8	60	8	480	1.3
RB 60x10	60	10	600	1.62
RB 60x12	60	12	720	1.94
RB 60x15	60	15	900	2.43
RB 60x20	60	20	1200	3.24
RB 60x25	60	25	1500	4.05
RB 60x30	60	30	1800	4.86
RB 60x35	60	35	2100	5.67
RB 60x40	60	40	2400	6.48
RB 60x50	60	50	3000	8.13
RB 65x5	65	5	325	0.88
RB 65x8	65	8	520	1.4
RB 65x10	65	10	650	1.76
RB 65x15	65	15	975	2.63
RB 65x20	65	20	1300	3.51
RB 70x3	70	3	210	0.57

Product code	B (mm)	A (mm)	Area (mm ²)	Weight (kg/m)
RB 70x4	70	4	280	0.76
RB 70x5	70	5	350	0.95
RB 70x6	70	6	420	1.13
RB 70x8	70	8	560	1.51
RB 70x10	70	10	700	1.89
RB 70x12	70	12	840	2.28
RB 70x15	70	15	1050	2.84
RB 70x18	70	18	1260	3.4
RB 70x20	70	20	1400	3.78
RB 70x25	70	25	1750	4.72
RB 70x30	70	30	2100	5.67
RB 70x40	70	40	2800	7.56
RB 70x50	70	50	3500	9.45
RB 75x5	75	5	375	1.01
RB 75x6	75	6	450	1.22
RB 75x8	75	8	600	1.62
RB 75x10	75	10	750	2.03
RB 75x15	75	15	1125	3.05
RB 75x20	75	20	1500	4.05
RB 80x3	80	3	240	0.65
RB 80x4	80	4	320	0.86
RB 80x5	80	5	400	1.08
RB 80x6	80	6	480	1.3
RB 80x8	80	8	640	1.73
RB 80x10	80	10	800	2.16
RB 80x12	80	12	960	2.59
RB 80x15	80	15	1200	3.24
RB 80x20	80	20	1600	4.32
RB 80x25	80	25	2000	5.4
RB 80x30	80	30	2400	6.48
RB 80x40	80	40	3200	8.64
RB 80x45	80	45	3600	9.72
RB 80x50	80	50	4000	10.8
RB 80x60	80	60	4800	13.01
RB 85x10	85	10	850	2.3
RB 90x4	90	4	360	0.97
RB 90x5	90	5	450	1.22
RB 90x6	90	6	540	1.46
RB 90x8	90	8	720	1.94
RB 90x10	90	10	900	2.43
RB 90x15	90	15	1350	3.64
RB 90x20	90	20	1800	4.88

Product code	B (mm)	A (mm)	Area (mm ²)	Weight (kg/m)
RB 90x30	70	4	280	0.76
RB 90x40	70	5	350	0.95
RB 100x3	70	6	420	1.13
RB 100x4	70	8	560	1.51
RB 100x5	70	10	700	1.89
RB 100x6	70	12	840	2.28
RB 100x8	70	15	1050	2.84
RB 100x10	70	18	1260	3.4
RB 100x12	70	20	1400	3.78
RB 100x15	70	25	1750	4.72
RB 100x20	70	30	2100	5.67
RB 100x25	70	40	2800	7.56
RB 100x30	70	50	3500	9.45
RB 100x40	75	5	375	1.01
RB 100x50	75	6	450	1.22
RB 110x5	75	8	600	1.62
RB 110x10	75	10	750	2.03
RB 110x30	75	15	1125	3.05
RB 120x3	75	20	1500	4.05
RB 120x5	80	3	240	0.65
RB 120x6	80	4	320	0.86
RB 120x8	80	5	400	1.08
RB 120x10	80	6	480	1.3
RB 120x12	80	8	640	1.73
RB 120x15	80	10	800	2.16
RB 120x20	80	12	960	2.59
RB 120x25	80	15	1200	3.24
RB 120x30	80	20	1600	4.32
RB 125x12	80	25	2000	5.4
RB 125x20	80	30	2400	6.48
RB 130x5	80	40	3200	8.64
RB 130x8	80	45	3600	9.72
RB 130x10	80	50	4000	10.8
RB 140x5	80	60	4800	13.01
RB 140x8	85	10	850	2.3
RB 140x10	90	4	360	0.97
RB 140x15	90	5	450	1.22
RB 140x20	90	6	540	1.46
RB 150x4	90	8	720	1.94
RB 150x5	90	10	900	2.43
RB 150x8	90	15	1350	3.64
RB 150x10	90	20	1800	4.88

Product code	B (mm)	A (mm)	Area (mm ²)	Weight (kg/m)
RB 150x12	150	12	1800	4.86
RB 150x15	150	15	2250	6.08
RB 150x20	150	20	3000	8.1
RB 150x25	150	25	3750	10.13
RB 160x8	160	8	1280	3.46
RB 160x10	160	10	1600	4.32
RB 160x12	160	12	1920	5.18
RB 160x15	160	15	2400	6.48
RB 165x20	165	20	3300	8.91
RB 170x10	170	10	1700	4.59
RB 180x10	180	10	1800	4.86
RB 180x12	180	12	2160	5.83
RB 180x15	180	15	2700	7.29
RB 180x20	180	20	3600	9.72
RB 200x5	200	5	1000	2.7
RB 200x6	200	6	1200	3.24
RB 200x8	200	8	1600	4.32
RB 200x10	200	10	2000	5.4
RB 200x12	200	12	2400	6.48
RB 200x15	200	15	3000	8.1
RB 200x20	200	20	4000	10.8