

STEEL STOCK GUIDE

**INFORMATION GUIDE
FOR OUR RANGE OF
STEEL PRODUCTS
AVAILABLE FROM ALL
OUR STEEL DEPOTS.**

BMSTEEL

bmsteel.co.uk



industrialmetal.co.uk



pulmans.co.uk



sps-bmsteel.co.uk

PROFILING & DRILLING CAPABILITIES

We use all the latest technology to offer a efficient and high quality steel profiling service. Specialising in flame cutting, plasma cutting and drilling, we can help with any project, from single one-offs to bulk batches, from simple to complex shapes.

Our Aberdeen, Glasgow, Pulmans & IMS branches are all capable of steel profiling, please contact them using the depot guide on the rear page for more information.

FLAME PROFILING

Application - Plate/Sheet Metal, Mild Steel, Carbon Steel

Minimum Thickness - 4mm

Maximum Thickness - 200mm

Max Bed Size - up to 25m x 3.5mm depending on site location

Flame profiling or oxy-fuel profiling is used to cut steel with the combination of pure oxygen and propane as a fuel. We can offer both individual and high-batch runs quickly and efficiently.

This method of profiling is ideal for thicker materials.

PLASMA CUTTING

Application - Plate/Sheet Metal, Mild Steel, Carbon Steel, Stainless Steel

Minimum Thickness - 3mm

Maximum Thickness - 50mm

Max Bed Size - up to 25m x 3.5mm depending on site location

This is the process of cutting steel using a plasma torch, and compressed air to blow away the molten metal.

Plasma cutting has the huge speed advantage, which allows for larger runs with shorter leadtimes. Our HD Plasma cutter is the latest in profiling technologies allowing for cleaner and more precise cuts.

DRILLING, PUNCHING & CROPPING

Application - Flats, angles, box section, columns, beams & channels.

Minimum Profile Width - 1017mm

Maximum Profile Height - 500mm

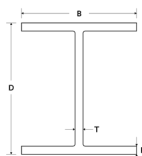
Maximum Profile Length - 18,300mm

Drilled Hole Size - 8mm to 40mm

Punch Hole Size - 26mm or 30mm length, widths from 12mm to 22mm

Our drilling & punching lines operate 24 hours a day, allowing us to provide the quickest turnaround for your material. We can drill all our structural steel sections and with a choice of tooling options available we can produce and deliver the finished steel section that you need.

UNIVERSAL BEAMS

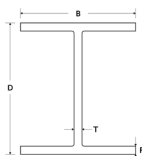


Certified to British & European Standards

Designation	Mass per Metre	Depth of Section D	Width of Section B	Thickness	
				Web T	Flange F
	kg/m	mm	mm	mm	mm
127 x 76 x 13	13.0	127.0	76.0	4.0	7.6
152 x 89 x 16	16.0	152.4	88.7	4.5	7.7
178 x 102 x 19	19.0	177.8	101.2	4.8	7.9
203 x 102 x 23	23.1	203.2	101.8	5.4	9.3
203 x 133 x 25	25.1	203.2	133.2	5.7	7.8
203 x 133 x 30	30.0	206.8	133.9	6.4	9.6
254 x 102 x 22	22.0	254.0	101.6	5.7	6.8
254 x 102 x 25	25.2	257.2	101.9	6.0	8.4
254 x 102 x 28	28.3	260.4	102.2	6.3	10.0
254 x 146 x 31	31.1	251.4	146.1	6.0	8.6
254 x 146 x 37	37.0	256.0	146.4	6.3	10.9
254 x 146 x 43	43.0	259.6	147.3	7.2	12.7
305 x 102 x 25	24.8	305.1	101.6	5.8	7.0
305 x 102 x 28	28.2	308.7	101.8	6.0	8.8
305 x 102 x 33	32.8	312.7	102.4	6.6	10.8
305 x 127 x 37	37.0	304.4	123.3	7.1	10.7
305 x 127 x 42	41.9	307.2	124.3	8.0	12.1
305 x 127 x 48	48.1	311.0	125.3	9.0	14.0
305 x 165 x 40	40.3	303.4	165.0	6.0	10.2
305 x 165 x 46	46.1	306.6	165.7	6.7	11.8
305 x 165 x 54	54.0	310.4	166.9	7.9	13.7
356 x 127 x 33	33.1	349.0	125.4	6.0	8.5
356 x 127 x 39	39.1	353.4	126.0	6.6	10.7
356 x 171 x 45	45.0	351.4	171.1	7.0	9.7
356 x 171 x 51	51.0	355.0	171.5	7.4	11.5
356 x 171 x 57	57.0	358.0	172.2	8.1	13.0
356 x 171 x 67	67.1	363.4	173.2	9.1	15.7
406 x 140 x 39	39.0	398.0	141.8	6.4	8.6
406 x 140 x 46	46.0	403.2	142.2	6.8	11.2
406 x 178 x 54	54.1	402.6	177.7	7.7	10.9
406 x 178 x 60	60.1	406.4	177.9	7.9	12.8
406 x 178 x 67	67.1	409.4	178.8	8.8	14.3
406 x 178 x 74	74.2	412.8	179.5	9.5	16.0
457 x 152 x 52	52.3	449.8	152.4	7.6	10.9
457 x 152 x 60	59.8	454.6	152.9	8.1	13.3
457 x 152 x 67	67.2	458.0	153.8	9.0	15.0
457 x 152 x 74	74.2	462.0	154.4	9.6	17.0
457 x 152 x 82	82.1	465.8	155.3	10.5	18.9

Available in Standard Mill Lengths or cut to individual requirements

UNIVERSAL BEAMS



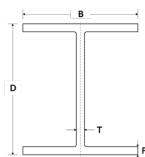
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Designation	Mass per Metre	Depth of Section D	Width of Section B	Thickness	
	kg/m			Web T	Flange F
				mm	mm
457 x 191 x 67	67.1	453.4	189.9	8.5	12.7
457 x 191 x 74	74.3	457.0	190.4	9.0	14.5
457 x 191 x 82	82.0	460.0	191.3	9.9	16.0
457 x 191 x 89	89.3	463.4	191.9	10.5	17.7
457 x 191 x 98	98.3	467.2	192.8	11.4	19.6
533 x 210 x 82	82.2	528.3	208.8	9.6	13.2
533 x 210 x 92	92.1	533.1	209.3	10.1	15.6
533 x 210 x 101	101.0	536.7	210.0	10.8	17.4
533 x 210 x 109	109.0	539.5	210.8	11.6	18.8
533 x 210 x 122	122.0	544.5	211.9	12.7	21.3
610 x 229 x 101	101.2	602.6	227.6	10.5	14.8
610 x 229 x 113	113.0	607.6	228.2	11.1	17.3
610 x 229 x 125	125.1	612.4	229.0	11.9	19.6
610 x 229 x 140	139.9	617.2	230.2	13.1	22.1
610 x 305 x 149	149.1	612.4	304.8	11.8	19.7
610 x 305 x 179	179.0	620.2	307.1	14.1	23.6
610 x 305 x 238	238.1	635.8	311.4	18.4	31.4
686 x 254 x 125	125.2	677.9	253.0	11.7	16.2
686 x 254 x 140	140.1	683.5	253.7	12.4	19.0
686 x 254 x 152	152.4	692.9	254.5	13.2	21.0
686 x 254 x 170	170.2	750.0	255.8	14.5	23.7
767 x 267 x 134	133.9	754.0	264.4	12.0	15.5
767 x 267 x 147	146.9	762.2	265.2	12.8	17.5
767 x 267 x 173	173.0	769.8	266.7	14.3	21.6
767 x 267 x 197	196.8	834.9	268.0	15.6	25.4
838 x 292 x 176	175.9	840.7	291.7	14.0	18.8
838 x 292 x 194	193.8	850.9	292.4	14.7	21.7
838 x 292 x 226	226.5	903.0	293.8	16.1	26.8
914 x 305 x 201	200.9	910.4	303.3	15.1	20.2
914 x 305 x 224	224.2	918.4	304.1	15.9	23.9
914 x 305 x 253	253.4	926.6	305.5	17.3	27.9
914 x 305 x 289	289.1	409.4	307.7	19.5	32.0
914 x 419 x 343	343.3	412.8	418.5	19.4	32.0
914 x 419 x 388	388.0	449.8	420.5	21.4	36.6

Available in Standard Mill Lengths or cut to individual requirements

UNIVERSAL COLUMNS

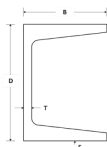
Certified to British & European Standards



Designation	Mass per Metre	Depth of Section D	Width of Section B	Thickness	
				Web T	Flange F
	kg/m	mm	mm	mm	mm
152 x 152 x 23	23.0	152.4	152.2	5.8	6.8
152 x 152 x 30	30.0	157.6	152.9	6.5	9.4
152 x 152 x 37	37.0	161.8	154.4	8.0	11.5
203 x 203 x 46	46.1	203.2	203.6	7.2	11.0
203 x 203 x 52	52.0	206.2	204.3	7.9	12.5
203 x 203 x 60	60.0	209.6	205.8	9.4	14.2
203 x 203 x 71	71.0	215.8	206.4	10.0	17.3
203 x 203 x 86	86.1	222.2	209.1	12.7	20.5
254 x 254 x 73	73.1	254.1	254.6	8.6	14.2
254 x 254 x 89	88.9	260.3	256.3	10.3	17.3
254 x 254 x 107	107.1	266.7	258.8	12.8	20.5
254 x 254 x 132	132.0	276.3	261.3	15.3	25.3
254 x 254 x 167	167.1	289.1	265.2	19.2	31.7
305 x 305 x 97	96.9	307.9	305.3	9.9	15.4
305 x 305 x 118	117.9	314.5	307.4	12.0	18.7
305 x 305 x 137	136.9	320.5	309.2	13.8	21.7
305 x 305 x 158	158.1	327.1	311.2	15.8	25.0
305 x 305 x 198	198.1	339.9	314.5	19.1	31.4
305 x 305 x 240	240.0	352.5	318.4	23.0	37.7
305 x 305 x 283	282.9	365.3	322.2	26.8	44.1
356 x 368 x 129	129.0	355.6	368.6	10.4	17.5
356 x 368 x 153	152.9	362.0	370.5	12.3	20.7
356 x 368 x 177	177.0	368.2	372.6	14.4	23.8
356 x 368 x 202	201.9	374.6	374.7	16.5	27.0
356 x 406 x 235	235.1	381.0	394.8	18.4	30.2
356 x 406 x 287	287.1	393.6	399.0	22.6	36.5
356 x 406 x 340	339.9	406.4	403.0	26.6	42.9
356 x 406 x 393	393.0	419.0	407.0	30.6	49.2
356 x 406 x 467	467.0	436.6	412.2	35.8	58.0
356 x 406 x 551	551.0	455.6	418.5	42.1	67.5
356 x 406 x 634	633.9	474.6	424.0	47.6	77.0

Available in Standard Mill Lengths or cut to individual requirements

TAPERED FLANGE CHANNELS

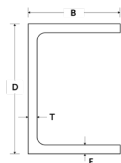


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Designation	Mass per Metre	Depth of Section D	Width of Section B	Thickness	
				Web T	Flange F
	kg/m	mm	mm	mm	mm
51 x 25 x 3.84	3.84	50.8	25.4	4.8	4.8
51 x 38 x 5.81	5.81	50.8	38.1	6.4	6.4
76 x 38 x 6.70	6.70	76.2	38.1	5.1	6.8

Available in Standard Mill Lengths or cut to individual requirements

PARALLEL FLANGE CHANNELS

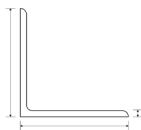


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Designation	Mass per Metre	Depth of Section D	Width of Section B	Thickness	
				Web t	Flange T
	kg/m	mm	mm	mm	mm
100 x 50 x 10	10.2	100	50	5.0	8.5
125 x 65 x 15	14.8	125	65	5.5	9.5
150 x 75 x 18	17.9	150	75	5.5	10.0
150 x 90 x 24	23.9	150	90	6.5	12.0
180 x 75 x 20	20.3	180	75	6.0	10.5
180 x 90 x 26	26.1	180	90	6.5	12.5
200 x 75 x 23	23.4	200	75	6.0	12.5
200 x 90 x 30	29.7	200	90	7.0	14.0
230 x 75 x 26	25.7	230	75	6.5	12.5
230 x 90 x 32	32.2	230	90	7.5	14.0
260 x 75 x 28	27.6	260	75	7.0	12.0
260 x 90 x 35	34.8	260	90	8.0	14.0
300 x 90 x 41	41.4	300	90	9.0	15.5
300 x 100 x 46	45.5	300	100	9.0	16.5
380 x 100 x 54	54.0	380	100	9.5	17.5
430 x 100 x 64	64.4	430	100	11.0	19.0

Available in Standard Mill Lengths or cut to individual requirements

EQUAL ANGLES



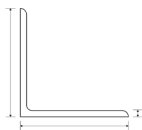
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Size	Kg/m	Meter per tonne
13 x 13 x 3	0.58	1725
20 x 20 x 3	0.88	1137
25 x 25 x 3	1.11	901
25 x 25 x 4	1.45	690
25 x 25 x 5	1.77	565
30 x 30 x 3	1.36	736
30 x 30 x 4	1.78	562
30 x 30 x 5	2.18	459
40 x 40 x 3	1.76	569
40 x 40 x 4	2.42	414
40 x 40 x 5	2.97	337
40 x 40 x 6	3.52	285
45 x 45 x 3	2.00	500
45 x 45 x 4	2.74	365
45 x 45 x 5	3.38	296
45 x 45 x 6	4.00	250
50 x 50 x 3	2.24	447
50 x 50 x 5	3.77	266
50 x 50 x 6	4.47	224
50 x 50 x 8	5.82	172
60 x 60 x 5	4.57	219
60 x 60 x 6	5.42	185
60 x 60 x 8	7.09	142
60 x 60 x 10	8.69	116
70 x 70 x 6	6.38	157
70 x 70 x 8	8.36	120
70 x 70 x 10	10.30	98
75 x 75 x 6	6.86	146
75 x 75 x 8	9.03	111
75 x 75 x 10	11.07	91

EQUAL ANGLES

Lengths available from 6000 millimetres.

EQUAL ANGLES

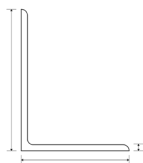


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Size	Kg/m	Meter per tonne
80 x 80 x 6	7.34	137
80 x 80 x 8	9.63	104
80 x 80 x 10	11.90	85
80 x 80 x 12	14.20	71
90 x 90 x 6	8.30	121
90 x 90 x 8	10.90	92
90 x 90 x 10	13.40	75
90 x 90 x 12	15.90	63
100 x 100 x 8	12.20	82
100 x 100 x 10	15.00	67
100 x 100 x 12	17.80	57
100 x 100 x 15	21.90	46
120 x 120 x 8	14.70	69
120 x 120 x 10	18.20	55
120 x 120 x 12	21.60	47
120 x 120 x 15	26.60	38
150 x 150 x 10	23.00	44
150 x 150 x 12	27.30	37
150 x 150 x 15	33.80	30
150 x 150 x 18	40.10	25
200 x 200 x 16	48.50	21
200 x 200 x 18	54.20	19
200 x 200 x 20	59.90	17
200 x 200 x 24	71.10	15

Lengths available from 6000 millimetres.

UNEQUAL ANGLES

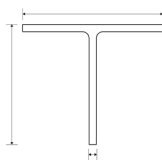


Certified to British & European Standards

Size	Kg/m	Meter per tonne
40 x 25 x 4	1.91	524
50 x 40 x 5	3.50	286
50 x 40 x 6	4.33	231
60 x 30 x 5	3.37	297
60 x 30 x 6	3.99	251
60 x 40 x 6	4.46	224
65 x 50 x 5	4.35	230
65 x 50 x 6	5.16	194
65 x 50 x 8	6.75	149
75 x 50 x 6	5.65	177
75 x 50 x 8	7.39	136
75 x 50 x 10	9.27	108
80 x 60 x 6	6.37	157
80 x 60 x 8	8.34	120
100 x 50 x 6	6.85	146
100 x 50 x 8	8.99	111
100 x 65 x 7	8.77	115
100 x 65 x 8	9.94	101
100 x 65 x 10	12.30	82
100 x 75 x 8	10.60	95
100 x 75 x 10	13.00	77
100 x 75 x 12	15.40	65
125 x 75 x 8	12.20	82
125 x 75 x 10	15.00	67
125 x 75 x 12	17.80	57
150 x 75 x 10	17.00	59
150 x 75 x 12	20.20	50
150 x 75 x 15	24.80	41
150 x 90 x 10	18.20	55
150 x 90 x 12	21.60	47
150 x 90 x 15	26.60	38
200 x 100 x 10	23.00	44
200 x 100 x 12	27.30	37
200 x 100 x 15	33.70	30
200 x 150 x 12	32.00	32
200 x 150 x 15	39.60	26
200 x 150 x 18	47.10	22

Lengths available from 6000 millimetres.

R.S. TEES



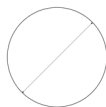
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Size	Kg/m	Meter per tonne
40 x 25 x 4	1.91	524
50 x 40 x 5	3.50	286
50 x 40 x 6	4.33	231

Structural Tees available, cut from beams/columns.

Lengths available from 6000 millimetres.

ROUNDS



Certified to British & European Standards

Size	Kg/m
6	0.222
8	0.395
10	0.617
12	0.888
16	1.580
20	2.470
22	2.980
25	3.850
28.5	5.010
30	5.550
32	6.310
40	9.860
45	12.500
50	15.400
60	22.200
65	26.000
70	30.200
75	34.700
80	39.500
90	49.900
95	55.600
100	61.700
105	68.000

Size	Kg/m
110	74.600
115	81.500
120	88.000
125	96.300
130	104.000
135	112.000
140	121.000
145	130.000
150	139.000
155	148.000
160	158.000
170	178.000
180	200.000
200	247.000
210	272.000
220	298.000
230	326.000
240	356.000
250	385.000
260	417.000
270	448.000
280	483.000
300	555.000

Lengths available from 6000 millimetres.

SQUARES



Certified to British & European Standards

Size	Kg/m
10	0.790
12	1.130
16	2.010
20	3.140
25	4.910
30	7.070
35	9.620
40	12.600
45	15.900

Size	Kg/m
50	19.620
60	28.300
65	33.160
70	38.500
80	50.200
90	63.600
100	78.600
125	122.700
150	177.000

Lengths available from 6000 millimetres.

FLATS



Certified to British & European Standards

Size	Kg/m	Size	Kg/m
10 x 3*	0.236	35 x 6	1.650
12 x 3*	0.260	35 x 10	2.750
12 x 5*	0.470	40 x 3*	0.942
12 x 6*	0.520	40 x 5	1.570
16 x 3*	0.377	40 x 6	1.880
16 x 5*	0.630	40 x 8	2.510
16 x 6*	0.750	40 x 10	3.140
20 x 3*	0.471	40 x 12	3.770
20 x 5	0.785	40 x 15	4.710
20 x 6	0.942	40 x 20	6.280
20 x 8	1.260	40 x 25	7.850
20 x 10	1.570	40 x 30	9.420
20 x 12	1.880	45 x 5	1.770
25 x 3*	0.589	45 x 6	2.120
25 x 5	0.981	45 x 8	2.830
25 x 6	1.180	45 x 10	3.530
25 x 8	1.570	45 x 12	4.240
25 x 10	1.960	45 x 15	5.300
25 x 12	2.360	45 x 20	7.070
25 x 15	2.944	45 x 25	8.830
25 x 20	3.920	45 x 30	10.600
30 x 3*	0.707	50 x 3*	1.180
30 x 5	1.180	50 x 5	1.960
30 x 6	1.410	50 x 6	2.360
30 x 8	1.884	50 x 8	3.140
30 x 10	2.360	50 x 10	3.930
30 x 12	2.830	50 x 12	4.710
30 x 15	3.530	50 x 15	5.890
30 x 20	4.710	50 x 20	7.850
30 x 25	5.890	50 x 25	9.810
35 x 5	1.370	50 x 30	11.780

Lengths available from 6000 millimetres.

* denotes from 4000 millimeters.

FLATS



Certified to British & European Standards

Size	Kg/m	Size	Kg/m
50 x 40	15.700	70 x 30	16.500
60 x 3*	1.410	70 x 40	21.980
60 x 5	2.360	70 x 50	27.480
60 x 6	2.830	75 x 3*	1.770
60 x 8	3.770	75 x 5	2.970
60 x 10	4.710	75 x 6	3.530
60 x 12	5.650	75 x 8	4.710
60 x 15	7.070	75 x 10	5.890
60 x 20	9.420	75 x 12	7.070
60 x 25	11.800	75 x 15	8.830
60 x 30	14.130	75 x 20	11.800
60 x 40	18.840	75 x 25	14.700
60 x 50	23.600	75 x 30	17.700
65 x 6	3.060	75 x 40	23.600
65 x 8	4.082	75 x 50	29.400
65 x 10	5.100	80 x 3*	1.880
65 x 12	6.120	80 x 5	3.140
65 x 15	7.650	80 x 6	3.770
65 x 20	10.210	80 x 8	5.020
65 x 25	12.760	80 x 10	6.280
65 x 30	15.310	80 x 12	7.540
65 x 40	20.410	80 x 15	9.420
65 x 50	25.520	80 x 20	12.600
70 x 5	2.760	80 x 25	15.700
70 x 6	3.300	80 x 30	18.840
70 x 8	4.400	80 x 40	25.120
70 x 10	5.500	80 x 50	31.400
70 x 12	6.590	90 x 5	3.530
70 x 15	8.240	90 x 6	4.240
70 x 20	11.000	90 x 8	5.650
70 x 25	13.740	90 x 10	7.070

Lengths available from 6000 millimetres.

* denotes from 4000 millimeters.

FLATS



Certified to British & European Standards

Size	Kg/m
90 x 12	8.480
90 x 15	10.600
90 x 20	14.130
90 x 25	17.700
90 x 30	21.200
90 x 40	28.260
90 x 50	35.330
100 x 3*	2.360
100 x 5	3.930
100 x 6	4.710
100 x 8	6.280
100 x 10	7.850
100 x 12	9.420
100 x 15	11.800
100 x 20	15.700
100 x 25	19.630
100 x 30	23.600
100 x 40	31.400
100 x 50	39.300
120 x 6	5.650
120 x 10	9.420
120 x 12	11.300
120 x 20	18.840
120 x 25	23.550
130 x 5	5.100
130 x 6	6.120
130 x 8	8.164
130 x 10	10.210
130 x 12	12.250
130 x 15	15.310
130 x 20	20.410

Size	Kg/m
130 x 25	25.510
130 x 30	30.620
130 x 40	40.800
130 x 50	51.030
150 x 3*	3.540
150 x 5	5.890
150 x 6	7.070
150 x 8	9.420
150 x 10	11.800
150 x 12	14.130
150 x 15	17.700
150 x 20	23.600
150 x 25	29.440
150 x 30	35.400
150 x 40	47.100
150 x 50	58.900
160 x 6	7.540
160 x 8	10.060
160 x 10	12.560
160 x 12	15.070
160 x 15	18.800
160 x 20	25.120
180 x 6	8.480
180 x 8	11.304
180 x 10	14.130
180 x 12	17.000
180 x 15	21.200
180 x 20	28.300
180 x 25	35.330
180 x 30	42.390
180 x 40	56.520

Lengths available from 6000 millimetres.

* denotes from 4000 millimeters.

FLATS



Certified to British & European Standards

Size	Kg/m
180 x 50	70.600
200 x 6	9.420
200 x 8	12.600
200 x 10	15.700
200 x 12	18.840
200 x 15	23.600
200 x 20	31.400
200 x 25	39.300
200 x 30	47.100
200 x 40	62.800
200 x 50	78.500
220 x 6	10.360
220 x 8	13.820
220 x 10	17.300
220 x 12	20.720
220 x 15	25.910
220 x 20	34.540
220 x 25	43.200
250 x 6	11.800
250 x 8	15.700
250 x 10	19.600
250 x 12	23.600
250 x 15	29.440
250 x 20	39.250
250 x 25	49.100
250 x 30	58.880
250 x 40	78.500
250 x 50	98.130
275 x 10	21.590
300 x 6	14.130
300 x 10	23.600

Size	Kg/m
300 x 12	28.300
300 x 15	35.330
300 x 20	47.100
300 x 25	58.880
300 x 30	70.650
300 x 40	94.200
300 x 50	117.750
350 x 10	27.480
350 x 12	33.000
350 x 15	41.210
350 x 20	54.950
350 x 25	68.690
350 x 30	82.430
350 x 40	109.900
400 x 10	31.400
400 x 12	37.680
400 x 15	47.100
400 x 20	62.800
400 x 25	78.500
400 x 30	94.200
400 x 40	125.600
450 x 12	42.390
450 x 20	70.650
450 x 25	88.310

Lengths available from 6000 millimetres.

* denotes from 4000 millimeters.

PLATES

Certified to British & European Standards

Thickness mm	Standard Size	Kg/m ²
3	2000 x 1000	23.55
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
4	2000 x 1000	31.40
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
5	2000 x 1000	39.25
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
6	2000 x 1000	47.10
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
	6000 x 2000	
	5000 x 2500	
	8000 x 2500	
8	2000 x 1000	62.80
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
	6000 x 2000	
	5000 x 2500	
	8000 x 2500	
	6000 x 3000	
	10000 x 3000	

PLATES

All material up to and including 4000 x 2000 x 12.5 sold on weighed weight basis.

PLATES

Certified to British & European Standards

Thickness mm	Standard Size	Kg/m ²
10	2000 x 1000	78.50
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
	6000 x 2000	
	5000 x 2500	
	8000 x 2500	
	6000 x 3000	
	10000 x 3000	
12.5	2000 x 1000	98.12
	2500 x 1250	
	3000 x 1500	
	3050 x 1525	
	4000 x 2000	
	6000 x 2000	
	5000 x 2500	
	8000 x 2500	
	6000 x 3000	
	10000 x 3000	
15	2000 x 1000	117.80
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
	6000 x 2000	
	5000 x 2500	
	8000 x 2500	
	6000 x 3000	
	10000 x 3000	

All material up to and including 4000 x 2000 x 12.5 sold on weighed weight basis.

PLATES

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Thickness mm	Standard Size	Kg/m ²
20	2000 x 1000 2500 x 1250 3000 x 1500 4000 x 2000 6000 x 2000 5000 x 2500 8000 x 2500 6000 x 3000 10000 x 3000	157.00
25	2000 x 1000 2500 x 1250 3000 x 1500 4000 x 2000 6000 x 2000 5000 x 2500 8000 x 2500 6000 x 3000 10000 x 3000	196.25
30	2000 x 1000 2500 x 1250 3000 x 1500 4000 x 2000 5000 x 2500	235.50
32	2000 x 1000 2500 x 1250 3000 x 1500 4000 x 2000 5000 x 2500	251.20
35	2000 x 1000 2500 x 1250 3000 x 1500 4000 x 2000 5000 x 2500	274.75

PLATES

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Thickness mm	Standard Size	Kg/m ²
40	2000 x 1000	314.00
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
	5000 x 2500	
45	2000 x 1000	353.25
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
	5000 x 2500	
50	2000 x 1000	392.50
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
	5000 x 2500	
60	2000 x 1000	471.00
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
65	2000 x 1000	510.25
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
70	2000 x 1000	549.50
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	

PLATES

Certified to British & European Standards

Thickness mm	Standard Size	Kg/m ²
80	2000 x 1000	628.00
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
90	2000 x 1000	706.50
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
100	2000 x 1000	785.00
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
120	2000 x 1000	942.00
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
130	2000 x 1000	1020.50
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	
150	2000 x 1000	1177.50
	2500 x 1250	
	3000 x 1500	
	4000 x 2000	

FLOOR PLATES

Certified to British & European Standards

Thickness mm O/P	Standard Size	Kg/m ²
3.0	2500 x 1250	29.19
4.5	2000 x 1000	37.97
	2500 x 1250	
	3000 x 1500	
	4000 x 1750	
	4000 x 1830	
6.0	2000 x 1000	49.74
	2500 x 1250	
	3000 x 1500	
	4000 x 1750	
	4000 x 1830	
	6000 x 1830	
8.0	2000 x 1000	65.44
	2500 x 1250	
	3000 x 1500	
	4000 x 1750	
	4000 x 1830	
10.0	2000 x 1000	81.14
	2500 x 1250	
	3000 x 1500	
	4000 x 1750	
	4000 x 1830	
12.5	2000 x 1000	100.77
	2500 x 1250	
	3000 x 1500	
	4000 x 1750	

NB Thickness is measured on the plain of the plate.
All above material sold on weighed weight basis.

HOT ROLLED SHEETS

Thickness mm	Size mm	Kg/m ²
1.6	2000 x 1000	12.56
	2500 x 1250	
	3000 x 1500	
2.0	2000 x 1000	15.70
	2500 x 1250	
	3000 x 1500	
2.5	2000 x 1000	19.63
	2500 x 1250	
	3000 x 1500	

COLD REDUCED SHEETS

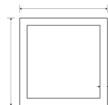
Thickness mm	Size mm	Kg/m ²
0.8	2000 x 1000	12.56
	2500 x 1250	
1.0	2000 x 1000	15.70
	2500 x 1250	
1.2	2000 x 1000	19.63
	2500 x 1250	
1.6	2000 x 1000	12.56
	2500 x 1250	
	3000 x 1500	
2.0	2000 x 1000	15.70
	2500 x 1250	
	3000 x 1500	
3.0	2500 x 1250	23.55

GALVANISED SHEETS

Thickness mm	Size mm	Kg/m ²
0.8	2000 x 1000	12.56
	2500 x 1250	
1.0	2000 x 1000	15.70
	2500 x 1250	
1.2	2000 x 1000	19.63
	2500 x 1250	
1.6	2000 x 1000	12.56
	2500 x 1250	

All above material sold on weighed weight basis.

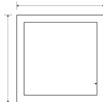
STRUCTURAL HOLLOW SECTIONS - SQUARE



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
20 x 20 x 2.0	1.12	893
x 2.5	1.35	741
25 x 25 x 2.0	1.43	699
x 2.5	1.74	575
x 3.0	2.04	490
x 3.2	2.15	465
30 x 30 x 2.5	2.14	467
x 3.0	2.51	398
x 3.2	2.65	378
40 x 40 x 2.5	2.92	342
x 3.0	3.45	290
x 3.2	3.66	274
x 4.0	4.46	225
x 5.0	5.40	185
50 x 50 x 2.5	3.71	270
x 3.0	4.39	228
x 3.2	4.66	215
x 4.0	5.72	175
x 5.0	6.97	144
x 6.3	8.49	118
60 x 60 x 3.0	5.34	187
x 3.2	5.67	177
x 4.0	6.97	144
x 5.0	8.54	118
x 6.3	10.50	95.5
x 8.0	12.80	78.1
70 x 70 x 3.0	6.28	159
x 3.6	7.46	135
x 5.0	10.10	99.1
x 6.3	12.50	80.4
x 8.0	15.30	65.3

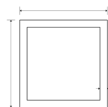
STRUCTURAL HOLLOW SECTIONS - SQUARE



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
80 x 80 x 3.0	7.22	139
x 3.6	8.59	117
x 5.0	11.70	85.5
x 6.3	14.40	69.5
x 8.0	17.80	56.1
90 x 90 x 3.6	9.72	103
x 5.0	13.30	75.2
x 6.3	16.40	61
x 8.0	20.40	49.2
100 x 100 x 4.0	12.00	83.4
x 5.0	14.80	67.6
x 6.3	18.40	54.4
x 8.0	22.90	43.7
x 10.0	27.90	35.9
120 x 120 x 5.0	18.00	55.6
x 6.3	22.30	44.9
x 8.0	27.90	25.9
x 10.0	34.20	29.3
x 12.5	41.60	24.1
140 x 140 x 5.0	21.10	47.4
x 6.3	26.30	38
x 8.0	32.90	30.4
x 10.0	40.40	24.3
x 12.5	49.50	20.2
150 x 150 x 5.0	22.70	44.1
x 6.3	28.30	35.4
x 8.0	35.40	28.3
x 10.0	43.60	23
x 12.5	53.40	18.8

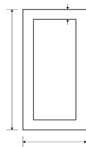
STRUCTURAL HOLLOW SECTIONS - SQUARE



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
180 x 180 x 6.3	34.2	29.3
x 8.0	43.0	23.3
x 10.0	53.0	18.9
x 12.5	65.2	15.4
x 16.0	81.4	12.3
200 x 200 x 6.3	38.2	26.2
x 8.0	48.0	20.9
x 10.0	59.3	16.9
x 12.5	73.0	13.7
x 16.0	91.5	11
250 x 250 x 6.3	48.1	20.8
x 8.0	60.5	16.6
x 10.0	75.0	13.4
x 12.5	92.6	10.8
x 16.0	117.0	8.55
300 x 300 x 10.0	90.7	11.1
x 12.5	112.0	8.93
x 16.0	142.0	7.05
350 x 350 x 10.0	106.0	9.44
x 12.5	132.0	7.58
x 16.0	167.0	5.99
400 x 400 x 10.0	122.0	8.20
x 12.5	152.0	6.58
x 16.0	192.0	5.21

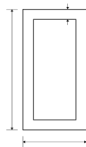
STRUCTURAL HOLLOW SECTIONS - RECTANGULAR



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
50 x 25 x 2.5	2.72	368
x 3.0	3.22	311
x 3.2	3.41	293
50 x 30 x 2.5	2.92	342
x 3.0	3.45	290
x 3.2	3.66	274
x 4.0	4.46	225
x 5.0	5.40	186
60 x 40 x 2.5	3.71	270
x 3.0	4.39	228
x 3.2	4.66	215
x 4.0	5.72	175
x 5.0	6.97	144
x 6.3	8.49	118
76.2 x 50.8 x 3.2	6.02	166
x 4.0	7.41	135
x 4.9	8.93	112
x 6.3	11.20	89
80 x 40 x 3.0	5.34	187
x 4.0	5.67	177
x 4.9	6.97	144
x 6.3	8.54	118
x 8.0	10.50	95.5
90 x 50 x 3.0	6.28	159
x 3.6	7.46	135
x 5.0	10.10	99.1
x 6.3	12.50	80.4
x 8.0	15.30	65.3

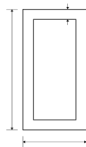
STRUCTURAL HOLLOW SECTIONS - RECTANGULAR



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
100 x 50 x 3.0	6.75	148
x 3.2	7.18	140
x 4.0	8.86	113
x 5.0	10.90	91.8
x 6.3	13.40	74.7
x 8.0	16.60	60.3
100 x 60 x 3.0	7.22	139
x 3.6	8.59	117
x 5.0	11.70	85.5
x 6.3	14.40	69.5
x 8.0	17.80	56.1
120 x 60 x 3.6	9.72	103
x 5.0	13.30	75.2
x 6.3	16.40	61.0
x 8.0	20.40	49.2
120 x 80 x 5.0	14.80	67.6
x 6.3	18.40	54.4
x 8.0	22.90	43.7
x 10.0	27.90	35.9
150 x 100 x 5.0	18.70	53.7
x 6.3	23.30	43.0
x 8.0	29.10	34.4
x 10.0	35.70	28.1
x 12.5	43.60	23.0
160 x 80 x 5.0	18.00	55.6
x 6.3	22.30	44.9
x 8.0	27.90	35.9
x 10.0	34.20	29.3
x 12.5	41.60	24.1

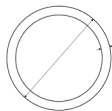
STRUCTURAL HOLLOW SECTIONS - RECTANGULAR



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
200 x 100 x 5.0	22.70	44.1
x 6.3	28.30	35.4
x 8.0	35.40	28.3
x 10.0	43.60	23.0
x 12.5	53.40	18.8
250 x 150 x 6.3	38.20	26.2
x 8.0	48.00	20.9
x 10.0	59.30	16.9
x 12.5	73.00	13.7
x 16.0	91.50	11.0
300 x 200 x 6.3	48.10	20.8
x 8.0	60.50	16.6
x 10.0	75.00	13.4
x 12.5	92.60	10.8
x 16.0	117.00	8.55
400 x 200 x 10.0	90.70	11.1
x 12.5	112.00	8.93
x 16.0	142.00	7.05
450 x 250 x 10.0	106.00	9.44
x 12.5	132.00	7.58
x 16.0	167.00	5.99

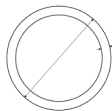
STRUCTURAL HOLLOW SECTIONS - CIRCULAR



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Size mm	Kg/m	Metres/Tonne
21.3 x 3.2	1.43	700
26.9 x 3.2	1.87	535
33.7 x 2.6	1.99	503
x 3.2	2.41	415
x 4.0	2.93	342
42.4 x 2.6	2.55	393
x 3.2	3.09	324
x 4.0	3.79	264
48.3 x 3.2	3.56	281
x 4.0	4.37	229
x 5.0	5.34	188
60.3 x 3.2	4.51	222
x 4.0	5.55	181
x 5.0	6.82	147
76.1 x 3.2	5.75	174
x 4.0	7.11	141
x 5.0	8.77	115
88.9 x 3.2	6.76	148
x 4.0	8.38	120
x 5.0	10.30	97.1
114.3 x 3.6	9.83	102
x 5.0	13.50	74.1
x 6.3	16.80	59.6
139.7 x 5.0	16.60	60.3
x 6.3	20.70	48.4
x 8.0	26.00	38.5
x 10.0	32.00	31.3
168.3 x 5.0	20.10	49.8
x 6.3	25.20	39.7
x 8.0	31.60	31.7
x 10.0	39.00	25.7

STRUCTURAL HOLLOW SECTIONS - CIRCULAR



Certified to British & European Standards

Size mm	Kg/m	Metres/Tonne
193.7 x 5.0	22.70	44.1
x 6.3	28.30	35.4
x 8.0	35.40	28.3
x 10.0	43.60	23.0
x 12.5	53.40	18.8

ELECTRIC RESISTANCE WELDED TUBES

Size	Kg/m
1/2" x 1/2" x 16g	0.531
3/4" x 3/4" x 18g	0.663
3/4" x 3/4" x 16g	0.856
1" x 1" x 18g	0.906
1" x 1" x 16g	1.181
1 1/4" x 1 1/4" x 16g	1.506
1 1/2" x 1 1/2" x 16g	1.831
2" x 1" x 16g	1.812
5/8" o.d. x 16g	0.573
3/4" o.d. x 16g	0.700
1" o.d. x 16g	0.956
1 1/4" o.d. x 16g	1.211
1 1/2" o.d. x 16g	1.466

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