



green steel Product Catalogue

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1.0 HOLLOW SECTIONS SQUARE (SHS)



Section: SQUARE(SHS)
 Grade: AS1163
 Finish: C350LO



Size	Tickness	Finish		Standard Length	Kg Mtr	Lengths Per Pack
		Painted	Galvanised			
20 x 20	1.60	*	*	6.5	0.87	100
20 x 20	2.00	*	*	6.5	1.12	100
25 x 25	1.60	*	*	6.5	1.36	100
25 x 25	2.00	*	*	6.5	1.64	100
25 x 25	2.50	*	*	6.5	1.89	100
25 x 25	3.00	*	*	6.5	1.38	100
30 x 30	1.60	*	*	8.0	1.68	100
30 x 30	2.00	*	*	8.0	2.03	100
30 x 30	2.50	*	*	8.0	2.36	100
30 x 30	3.00	*	*	8.0	1.46	64
35 x 35	1.60	*	*	8.0	1.63	100
35 x 35	2.00	*	*	8.0	1.99	100
35 x 35	2.50	*	*	8.0	2.42	64
35 x 35	3.00	*	*	8.0	2.83	64
40 x 40	1.60	*	*	8.0	1.88	81
40 x 40	2.00	*	*	8.0	2.31	81
40 x 40	2.50	*	*	8.0	2.82	64
40 x 40	3.00	*	*	8.0	3.30	64
40 x 40	4.00	*	*	8.0	4.09	49
50 x 50	1.60	*	*	8.0	2.38	64
50 x 50	2.00	*	*	8.0	2.93	64
50 x 50	2.50	*	*	8.0	3.60	49
50 x 50	3.00	*	*	8.0	4.25	49
50 x 50	4.00	*	*	8.0	5.35	36
50 x 50	5.00	*	*	8.0	6.39	30
50 x 50	6.00	*	*	8.0	7.32	25
65 x 65	1.60	*	*	8.0	3.13	49
65 x 65	2.00	*	*	8.0	3.88	42
65 x 65	2.50	*	*	8.0	4.78	42
65 x 65	3.00	*	*	8.0	5.66	36
65 x 65	4.00	*	*	8.0	7.23	30
65 x 65	5.00	*	*	8.0	8.75	25
65 x 65	6.00	*	*	8.0	10.15	20

1.0 HOLLOW SECTIONS SQUARE(SHS)



Section: SQUARE(SHS)
Grade: AS1163
Finish: C350LO



Size	Tickness	Finish		Standard Length	Kg Mtr	Lengths Per Pack
		Painted	Galvanised			
75 X 75	2.00	*	*	8.0	4.50	30
75 X 75	2.50	*	*	8.0	5.56	30
75 X 75	3.00	*	*	8.0	6.60	30
75 X 75	3.50	*	*	8.0	7.53	25
75 X 75	4.00	*	*	8.0	8.49	25
75 X 75	5.00	*	*	8.0	10.32	20
75 X 75	6.00	*	*	8.0	12.03	16
89 X 89	2.00	*	*	8.0	5.38	9
89 X 89	2.50	*	*	8.0	6.66	9
89 X 89	3.50	*	*	8.0	9.07	20
89 X 89	5.00	*	*	8.0	12.51	16
89 X 89	6.00	*	*	8.0	14.67	12
100 X 100	2.00	*	*	8.0	6.07	12
100 X 100	2.50	*	*	8.0	7.53	12
100 X 100	3.00	*	*	8.0	8.96	20
100 X 100	4.00	*	*	8.0	11.63	16
100 X 100	5.00	*	*	8.0	14.24	12
100 X 100	6.00	*	*	8.0	16.74	12
100 X 100	9.00	*	*	8.0	23.50	9
125 X 125	4.00	*	*	8.0	14.80	12
125 X 125	5.00	*	*	8.0	18.17	12
125 X 125	6.00	*	*	8.0	21.45	9
125 X 125	9.00	*	*	8.0	30.60	4
150 X 150	5.00	*	*	8.0	22.10	6
150 X 150	6.00	*	*	8.0	26.20	6
150 X 150	9.00	*	*	8.0	37.70	4

1.0 HOLLOW SECTIONS SQUARE (SHS)



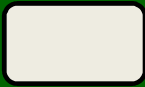
Section: SQUARE(SHS)
Grade: AS1163
Finish: C350LO



Size	Tickness	Finish		Standard Length	Kg Mtr	Lengths Per Pack
		Painted	Galvanised			
200 X 200	5.00	*		8.0 / 12.0	29.90	6
200 X 200	6.00	*		8.0 / 12.0	35.60	4
200 X 200	9.00	*		8.0 / 12.0	51.80	4
200 X 200	12.50	*		8.0 / 12.0	69.40	2
200 X 200	16.00	*		8.0 / 12.0	85.50	1
250 X 250	6.00	*		8.0 / 12.0	45.00	4
250 X 250	9.00	*		8.0 / 12.0	65.90	2
250 X 250	12.50	*		8.0 / 12.0	89.00	1
250 X 250	16.00	*		8.0 / 12.0	111.00	1
300 X 300	6.00	*		8.0 / 12.0	54.42	1
300 X 300	9.00	*		8.0 / 12.0	80.05	1
300 X 300	12.50	*		8.0 / 12.0	109.00	1
300 X 300	16.00	*		8.0 / 12.0	136.00	1
350 X 350	9.00	*		8.0 / 12.0	94.18	1
350 X 350	12.50	*		8.0 / 12.0	128.00	1
350 X 350	16.00	*		8.0 / 12.0	161.00	1
400 X 400	9.00	*		8.0 / 12.0	108.31	1
400 X 400	12.50	*		8.0 / 12.0	148.00	1
400 X 400	16.00	*		8.0 / 12.0	186.00	1

Note, other sizes and lengths available on enquiry. Minimum order quantities may apply
 Note all sizes and lengths may be available at all times

1.1 HOLLOW SECTIONS RECTANGULAR (RHS)





Section: SQUARE(SHS)
Grade: AS1163
Finish: C350LO



Size	Tickness	Finish		Standard Length	Kg Mtr	Lengths Per Pack
		Painted	Galvanised			
50 x 25	1.60	*	*	8.0	1.75	96
50 x 25	2.00	*	*	8.0	2.15	96
50 x 25	2.50	*	*	8.0	2.62	72
50 x 25	3.00	*	*	8.0	3.07	60
65 x 35	1.60	*	*	8.0	2.38	54
65 x 35	2.00	*	*	8.0	2.93	54
65 x 35	2.50	*	*	8.0	3.60	54
65 x 35	3.00	*	*	8.0	4.25	45
75 x 25	1.60	*	*	8.0	2.38	65
75 x 25	2.00	*	*	8.0	2.93	65
75 x 25	2.50	*	*	8.0	3.60	48
75 x 50	1.60	*	*	8.0	3.01	42
75 x 50	2.00	*	*	8.0	3.72	42
75 x 50	2.50	*	*	8.0	4.58	42
75 x 50	3.00	*	*	8.0	5.42	35
75 x 50	4.00	*	*	8.0	6.92	28
75 x 50	5.00	*	*	8.0	8.35	24
75 x 50	6.00	*	*	8.0	9.67	20
100 x 50	1.60	*	*	8.0	3.64	32
100 x 50	2.50	*	*	8.0	5.56	32
100 x 50	3.00	*	*	8.0	6.60	32
100 x 50	3.50	*	*	8.0	7.53	24
100 x 50	4.00	*	*	8.0	8.49	24
100 x 50	5.00	*	*	8.0	10.32	18
100 x 50	6.00	*	*	8.0	12.03	15

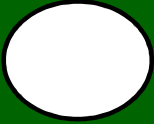

1.1 HOLLOW SECTIONS RECTANGULAR (RHS)

	Section: SQUARE(SHS)	
	Grade: AS1163	
	Finish: C350LO	

Size	Tickness	Finish		Standard Length	Kg Mtr	Lengths Per Pack
		Painted	Galvanised			
125 x 75	2.50	*	*	8.0 / 12.0	7.53	12
125 x 75	3.00	*	*	8.0 / 12.0	8.96	12
125 x 75	4.00	*	*	8.0 / 12.0	11.63	8
125 x 75	5.00	*	*	8.0 / 12.0	14.24	8
125 x 75	6.00	*	*	8.0 / 12.0	16.74	6
150 x 50	2.00	*	*	8.0 / 12.0	6.07	15
150 x 50	2.50	*	*	8.0 / 12.0	7.53	12
150 x 50	3.00	*	*	8.0 / 12.0	8.96	12
150 x 50	4.00	*	*	8.0 / 12.0	11.63	8
150 x 50	5.00	*	*	8.0 / 12.0	14.24	8
150 x 50	6.00	*	*	8.0 / 12.0	16.74	8
150 x 100	4.00	*	*	8.0 / 12.0	14.77	8
150 x 100	5.00	*	*	8.0 / 12.0	18.17	8
150 x 100	6.00	*	*	8.0 / 12.0	21.45	4
150 x 100	9.00	*	*	8.0 / 12.0	30.60	4
200 x 100	4.00	*	*	8.0 / 12.0	17.90	1
200 x 100	5.00	*	*	8.0 / 12.0	22.10	1
200 x 100	6.00	*	*	8.0 / 12.0	26.20	1
200 x 100	9.00	*	*	8.0 / 12.0	37.70	1
250 x 150	5.00	*	*	8.0 / 12.0	29.94	1
250 x 150	6.00	*	*	8.0 / 12.0	35.58	1
250 x 150	9.00	*	*	8.0 / 12.0	51.79	1
250 x 150	12.50	*	*	8.0 / 12.0	69.40	1
250 x 150	16.00	*	*	8.0 / 12.0	85.50	1
300 x 200	6.00	*	*	8.0 / 12.0	45.00	1
300 x 200	9.00	*	*	8.0 / 12.0	65.92	1
300 x 200	12.50	*	*	8.0 / 12.0	89.00	1
300 x 200	16.00	*	*	8.0 / 12.0	111.00	1
350 x 250	12.50	*	*	8.0 / 12.0	109.00	1
350 x 250	16.00	*	*	8.0 / 12.0	136.00	1
400 x 200	6.00	*	*	8.0 / 12.0	54.42	1
400 x 200	9.00	*	*	8.0 / 12.0	80.05	1
400 x 200	12.50	*	*	8.0 / 12.0	109.00	1
400 x 300	9.00	*	*	8.0 / 12.0	94.18	1
400 x 300	12.50	*	*	8.0 / 12.0	128.00	1
400 x 300	16.00	*	*	8.0 / 12.0	161.00	1

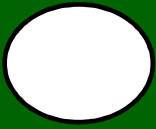
Note, other sizes and lengths available on enquiry. Minimum order quantities may apply
 Note all sizes and lengths may be available at all times

1.2 CIRCULAR HOLLOW SECTIONS (CHS)

	Section:	PIPE	
	Grade:	AS1163 & AS1074	
	Finish:	C350LO	

Size NB	Size OD	Wall Thickness	Class	Standard Length	FINISH		Kg Mtr	Lengths Per Pack
					BLACK	GAL		
15	21.3	2.60	M	6.5	*	*	2.60	127
20	26.9	2.60	XL	6.5	*	*	1.56	91
20	26.9	3.20	M	6.5	*	*	1.87	91
25	33.7	2.00	XL	6.5	*	*	1.56	91
25	33.7	2.60	L	6.5	*	*	1.99	91
25	33.7	3.20	M	6.5	*	*	2.41	91
25	33.7	4.00	H	6.5	*	*	2.93	91
32	42.4	2.00	XL	6.5	*	*	1.99	61
32	42.4	2.60	L	6.5	*	*	2.55	61
32	42.4	3.20	M	6.5	*	*	3.09	61
32	42.4	4.00	H	6.5	*	*	3.79	61
40	48.3	2.30	XL	6.5	*	*	2.61	61
40	48.3	2.90	L	6.5	*	*	3.25	61
40	48.3	3.20	M	6.5	*	*	3.56	61
40	48.3	4.00	H	6.5	*	*	4.37	61
50	60.3	2.30	XL	6.5	*	*	3.29	37
50	60.3	2.90	L	6.5	*	*	4.11	37
50	60.3	3.60	M	6.5	*	*	5.03	37
50	60.3	4.50	H	6.5	*	*	6.19	37
65	76.1	2.30	XL	6.5	*	*	4.19	37
65	76.1	3.20	L	6.5	*	*	5.75	37
65	76.1	3.60	M	6.5	*	*	6.44	37
65	76.1	4.50	H	6.5	*	*	7.95	37
80	88.9	2.60	XL	6.5	*	*	5.53	19
80	88.9	3.20	L	6.5	*	*	6.76	19
80	88.9	4.00	M	6.5	*	*	8.38	19
80	88.9	5.00	H	6.5	*	*	10.35	19
90	101.6	2.60	XL	6.5	*	*	6.35	19
90	101.6	3.20	L	6.5	*	*	7.77	19
90	101.6	4.00	M	6.5	*	*	9.63	19
90	101.6	5.00	H	6.5	*	*	11.91	19
100	114.3	3.20	XL	6.5	*	*	8.77	19
100	114.3	3.60	L	6.5	*	*	9.83	19
100	114.3	4.50	M	6.5	*	*	12.19	19
100	114.3	5.40	H	6.5	*	*	14.50	19

1.2 CIRCULAR HOLLOW SECTIONS (CHS)



Section: PIPE
Grade: AS1163 & AS1074
Finish: C350LO



Size NB	Size OD	Wall Thickness	Class	Standard Length	FINISH		Kg Mtr	Lengths Per Pack
					BLACK	GAL		
125	139.7	3.00	XL	6.5	*	*	10.11	13
125	139.7	3.50	L	6.5	*	*	11.76	13
125	139.7	5.00	M	6.5	*	*	16.61	13
125	139.7	5.40	H	6.5	*	*	17.89	13
150	165.1	3.00	XL	6.5	*	*	11.99	10
150	165.1	3.50	L	6.5	*	*	13.95	10
150	165.1	5.00	M	6.5	*	*	19.74	10
150	165.1	5.40	H	6.5	*	*	21.27	10

1.3 OVAL CATTLE RAILS

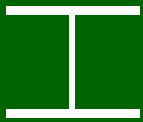


Section: OVAL
Grade: AS1163
Finish: C350LO



Size	Tickness	Finish		Standard Length	Kg Mtr	Lengths Per Pack
		Painted	Galvanised			
59 X 30	1.60		*	6.1	1.84	45
115 X 42	2.00		*	6.1	4.27	21
115 X 42	2.50		*	6.1	5.33	21

1.4 UNIVERSAL BEAMS(UB)



Section: BEAM
Grade: AS/NZS 3679.1
Finish: MILL FINISH

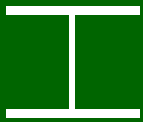


Size mm	Weight (kg/m)	Metres to Tonne	Depth of Section	Standard Length	Flange(mm)		Web(mm)	
					Width	Thickness	Depth	Thickness
150 UB	14.0	71	150	9.0/12.0	75	7.0	136	5.0
	18.0	56	155	9.0/12.0	75	9.5	136	6.0
180 UB	16.1	62	173	9.0/12.0	90	7.0	159	4.5
	18.1	55	175	9.0/12.0	90	8.0	159	5.0
	22.2	45	179	9.0/12.0	90	10.0	159	6.0
200 UB	18.2	55	198	9.0/12.0	99	7.0	184	4.5
	22.3	45	202	9.0/12.0	133	7.0	188	5.0
	25.4	39	203	9.0/12.0	133	7.8	188	5.8
	29.8	34	207	9.0/12.0	134	9.6	188	6.3
250 UB	25.7	39	248	9.0/12.0	124	8.0	232	5.0
	31.4	32	252	9.0/12.0	146	8.6	234	6.1
	37.3	27	256	9.0/12.0	146	10.9	234	6.4
310 UB	32.0	31	298	9.0/12.0	149	8.0	282	5.5
	40.4	25	304	9.0/12.0	165	10.2	284	6.1
	46.2	22	307	9.0/12.0	166	11.8	284	6.7
360 UB	44.7	22	352	9.0/12.0	171	9.7	333	6.9
	50.7	20	356	9.0/12.0	171	11.5	333	7.3
	56.7	18	359	9.0/12.0	172	13.0	333	8.0
410 UB	53.7	19	403	9.0/12.0	178	10.9	381	7.6
	59.7	17	406	9.0/12.0	178	12.8	381	7.8
460 UB	67.1	15	454	9.0/12.0	190	12.7	428	8.5
	74.6	13	457	9.0/12.0	190	14.5	428	9.1
	82.1	12	460	9.0/12.0	191	16.0	428	9.9
	82.0	12	528	9.0/12.0	209	13.2	502	9.6
530 UB	92.4	11	533	9.0/12.0	209	15.6	502	10.2
	101.0	10	602	9.0/12.0	228	14.8	572	10.6
610 UB	113.0	9	607	9.0/12.0	228	17.3	572	11.2
	125.0	8	612	9.0/12.0	229	19.6	572	11.9

Other lengths available are 10.5m, 13.5m, 15m and 18m

Note: Not all sizes may be available at certain times.

1.5 UNIVERSAL COLUMN(UC)



Section: COLUMN
Grade: AS/NZS 3679.1
Finish: MILL FINISH



Size mm	Weight (kg/m)	Metres to Tonne	Depth of Section	Standard Length	Flange(mm)		Web(mm)	
					Width	Thickness	Depth	Thickness
100 UC	14.8	68	97	9.0/12.0	99	7.0	83	5.0
150 UC	23.4	43	152	9.0/12.0	152	6.8	139	6.1
	30.0	33	158	9.0/12.0	153	9.4	139	6.6
	37.2	27	162	9.0/12.0	154	11.5	139	8.1
200 UC	46.2	22	203	9.0/12.0	203	11.0	181	7.3
	52.2	19	206	9.0/12.0	204	12.5	181	8.0
	59.5	17	210	9.0/12.0	205	14.2	181	9.3
250 UC	72.9	14	254	9.0/12.0	254	14.2	225	8.6
	89.5	11	260	9.0/12.0	256	17.3	225	10.5
310 UC	96.8	10	308	9.0/12.0	305	15.4	277	9.9
	118.0	8	315	9.0/12.0	307	18.7	277	11.9
	137.0	7	321	9.0/12.0	309	21.7	277	13.8
	158.0	6	327	9.0/12.0	311	25.0	277	15.7

Other lengths available are 10.5m, 13.5m, 15m and 18m

Note: Not all sizes may be available at certain times.

1.6 PARALLEL FLANGE CHANNEL(PFC)



Section: CHANNEL
Grade: AS/NZS 3679.1
Finish: MILL FINISH



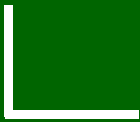
Size mm	Weight (kg/m)	Metres to Tonne	Depth of Section	Standard Length	Flange(mm)		Web(mm)	
					Width	Thickness	Depth	Thickness
50 X 25	3.8	261	50	6.0	99	7.0	83	5.0
75 X 40	5.9	169	75	9.0/12.0	152	6.8	139	6.1
100 X 50	8.3	120	100	9.0/12.0	153	9.4	139	6.6
125 X 65	11.9	84	125	9.0/12.0	154	11.5	139	8.1
150 X 75	17.7	57	150	9.0/12.0	203	11.0	181	7.3
180 X 75	20.9	48	180	9.0/12.0	204	12.5	181	8.0
200 X 75	22.9	44	200	9.0/12.0	205	14.2	181	9.3
230 X 75	25.1	40	230	9.0/12.0	254	14.2	225	8.6
250 X 90	35.5	28	250	9.0/12.0	256	17.3	225	10.5
300 X 90	40.1	25	300	9.0/12.0	305	15.4	277	9.9
380 X 100	55.2	18	380	9.0/12.0	307	18.7	277	11.9

Other lengths available are 10.5m, 13.5m, 15m and 18m

Note: Not all sizes may be available at certain times.

1.7 EQUAL ANGLES(EA)

Section: EQUAL ANGLES
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Thickness	Standard Length	Weight Per Mtr	Metres/Tonne
20 X 20	3	6/7.5	0.92	1087
25 X 25	3	6/7.5	1.12	893
	5	6/7.5	1.65	606
	6	6/7.5	2.08	481
30 X 30	3	6/7.5	1.35	741
	5	6/7.5	2.01	498
	6	6/7.5	2.56	391
40 X 40	3	7.5/9	1.83	546
	5	7.5/9	2.73	366
	6	7.5/9	3.50	286
50 X 50	3	7.5/9	2.31	433
	5	7.5/9	3.48	287
	6	7.5/9	4.46	224
	8	7.5/9	5.68	176
65 X 65	5	7.5/9	4.56	219
	6	7.5/9	5.87	170
	8	7.5/9	7.51	133
	10	7.5/9	9.02	111
75 X 75	5	9.0/12	5.27	190
	6	9.0/12	6.81	147
	8	9.0/12	8.73	115
	10	9.0/12	10.50	95
90 X 90	6	9.0/12	8.22	122
	8	9.0/12	10.60	94
	10	9.0/12	12.70	79
100 X 100	6	9.0/12	9.16	109
	8	9.0/12	11.80	85
	10	9.0/12	14.20	70
	12	9.0/12	17.70	57

Note: Not all sizes may be available at certain times.

1.7 EQUAL ANGLES(EA)

Section: EQUAL ANGLES
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Thickness	Standard Length	Weight Per Mtr	Metres/Tonne
125 x 125	8	9/12.0	14.90	67
	10	9/12.0	18.00	56
	12	9/12.0	22.50	44
	16	9/12.0	29.10	34
150 x 150	10	9/12.0	21.90	46
	12	9/12.0	27.30	37
	16	9/12.0	35.40	28
	19	9/12.0	42.10	24
200 x 200	13	9/12.0	40.00	25
	16	9/12.0	48.70	21
	18	9/12.0	54.40	18
	20	9/12.0	60.10	17
	26	9/12.0	76.80	13

1.8 UNEQUAL ANGLES(UA)

Section: EQUAL ANGLES
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Thickness	Standard Length	Weight Per Mtr	Metres/Tonne
65 X 50	5	9/12.0	4.02	249
	6	9/12.0	5.16	194
	8	9/12.0	6.59	152
75 X 50	5	9/12.0	4.40	227
	6	9/12.0	5.66	177
	8	9/12.0	7.23	138
100 X 75	6	9/12.0	7.98	125
	8	9/12.0	10.30	97
	10	9/12.0	12.40	81
125 X 75	6	9/12.0	9.16	109
	8	9/12.0	11.80	85
	10	9/12.0	14.20	70
	12	9/12.0	17.70	56
150 X 90	8	9/12.0	14.30	70
	10	9/12.0	17.30	58
	12	9/12.0	21.60	46
	16	9/12.0	27.90	36
150 X 100	10	9/12.0	18.00	56
	12	9/12.0	22.50	44

Note: Not all sizes may be available at certain times.

1.9 MERCHANT BAR - ROUNDS

	Section: ROUNDS	
	Grade: AS/NZS 3679.1	
	Finish: MILL FINISH	

SIZE MM	Mass kg/m	Metres/Tonne
6	0.251	3984.1
8	0.405	2469.1
10	0.632	1582.3
12	0.910	1098.9
14	1.241	805.8
16	1.620	617.3
18	2.040	490.2
20	2.522	396.5
22	3.055	327.3
24	3.639	274.8
27	4.607	217.1
30	5.689	175.8
33	6.882	145.3
36	8.190	122.1
39	9.615	104.0
42	11.173	89.5
45	12.813	78.0
48	14.555	68.7
50	15.785	63.4

1.9 MERCHANT BAR - SQUARE

	Section: SQUARE	
	Grade: AS/NZS 3679.1	
	Finish: MILL FINISH	

SIZE MM	Mass kg/m	Metres/Tonne
10 X 10	0.810	1234.57
12 X 12	1.160	862.07
16 X 16	2.060	485.44
20 X 20	3.220	310.56
25 X 25	5.030	198.81
32 X 32	8.240	121.36
40 X 40	12.870	77.70

Note: Standard length 6mtr. Not all sizes may be available at certain times.

1.9 MERCHANT BAR - FLATS

Section: FLATS
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Mass kg/m	Metres/Tonne
10 X 3	0.250	4000.0
13 X 3	0.310	3225.8
13 X 5	0.530	1886.8
13 X 6	0.560	1785.7
16 X 3	0.360	2777.8
16 X 5	0.600	1666.7
16 X 8	1.030	970.9
20 X 3	0.480	2083.3
20 X 5	0.800	1250.0
20 X 6	0.960	1041.7
20 X 10	1.610	621.1
25 X 3	0.600	1666.7
25 X 5	1.010	990.1
25 X 6	1.210	826.4
25 X 8	1.610	621.1
25 X 10	2.000	500.0
25 X 12	2.410	414.9
32 X 3	0.770	1298.7
32 X 5	1.290	775.2
32 X 6	1.540	649.4
32 X 8	2.060	485.4
32 X 10	2.570	389.1
32 X 12	3.090	323.6
40 X 3	0.970	1030.9
40 X 5	1.610	621.1
40 X 6	1.930	518.1
40 X 8	2.570	389.1
40 X 10	3.220	310.6
40 X 12	3.860	259.1
40 X 16	5.150	194.2
40 X 20	6.440	155.3

Note: Standard length 6mtr. Not all sizes may be available at certain times.

1.9 MERCHANT BAR - FLATS

Section: FLATS
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Mass kg/m	Metres/Tonne
50 X 3	1.210	826.4
50 X 5	2.010	497.5
50 X 6	2.420	413.2
50 X 8	3.220	310.6
50 X 10	4.020	248.8
50 X 12	4.830	207.0
50 X 16	6.440	155.3
50 X 20	8.050	124.2
50 X 25	10.060	99.4
65 X 3	1.570	636.9
65 X 5	2.620	381.7
65 X 6	3.140	318.5
65 X 8	4.180	239.2
65 X 10	5.230	191.2
65 X 12	6.280	159.2
65 X 16	8.370	119.5
65 X 20	10.460	95.6
65 X 25	13.080	76.5
75 X 5	3.020	331.1
75 X 6	3.620	276.2
75 X 8	4.830	207.0
75 X 10	6.030	165.8
75 X 12	7.240	138.1
75 X 16	9.660	103.5
75 X 20	12.070	82.9
75 X 25	15.090	66.3
75 X 40	24.140	41.4
90 X 6	4.350	229.9
90 X 8	5.790	172.7
90 X 10	7.240	138.1
90 X 12	8.690	115.1
100 X 5	4.030	248.1
100 X 6	4.830	207.0
100 X 8	6.440	155.3
100 X 10	8.015	124.8
100 X 12	9.660	103.5

Note: Standard length 6mtr. Not all sizes may be available at certain times.

1.9 MERCHANT BAR - FLATS

Section: FLATS
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Mass kg/m	Metres/Tonne
100 X 16	12.920	77.4
100 X 20	16.100	62.1
100 X 25	20.120	49.7
110 X 5	4.420	226.2
110 X 6	5.310	188.3
110 X 8	7.080	141.2
110 X 10	8.850	113.0
110 X 12	10.620	94.2
130 X 5	5.230	191.2
130 X 6	6.280	159.2
130 X 8	8.370	119.5
130 X 10	10.460	95.6
130 X 12	12.550	79.7
130 X 16	16.740	59.7
130 X 20	20.920	47.8
130 X 25	26.150	38.2
150 X 5	6.030	165.8
150 X 6	7.240	138.1
150 X 8	9.660	103.5
150 X 10	12.100	82.6
150 X 12	14.480	69.1
150 X 16	19.310	51.8
150 X 20	24.140	41.4
150 X 25	30.170	33.1
150 X 50	60.340	16.6
180 X 5	7.250	137.9
180 X 6	8.690	115.1
180 X 8	11.570	86.4
180 X 10	14.480	69.1
180 X 12	17.380	57.5
180 X 16	23.180	43.1
180 X 20	28.970	34.5
180 X 25	36.210	27.6
200 X 6	9.650	103.6
200 X 8	12.870	77.7
200 X 10	16.090	62.2

Note: Standard length 6mtr. Not all sizes may be available at certain times.

1.9 MERCHANT BAR - FLATS

Section: FLATS
Grade: AS/NZS 3679.1
Finish: MILL FINISH



SIZE MM	Mass kg/m	Metres/Tonne
200 X 12	19.310	51.8
200 X 16	25.750	38.8
200 X 20	32.180	31.1
200 X 25	40.230	24.9
250 X 6	12.070	82.9
250 X 10	20.120	49.7
250 X 12	24.130	41.4
250 X 16	32.180	31.1
250 X 20	40.280	24.8
250 X 25	50.320	19.9
300 X 6	14.480	69.1
300 X 10	24.140	41.4
300 X 12	28.970	34.5
300 X 16	38.640	25.9
300 X 20	48.270	20.7
300 X 25	60.370	16.6

Note: Standard length 6mtr. Not all sizes may be available at certain times.

2.0 PLATE

Section: PLATE
Grade: AS/NZS 3678
Finish: MILL FINISH



Thickness	Weight	Weight / linear Metre			
	Sq Mtr	1200mm	1500mm	1800mm	2400mm
3	23.55	28.26	35.33	42.39	56.52
4	31.40	37.68	47.10	56.52	75.36
5	39.25	47.10	58.88	70.65	94.20
6	47.10	56.52	70.65	84.78	113.04
8	62.80	75.36	94.20	113.04	150.72
10	78.50	94.20	117.75	141.30	188.40
12	94.20	113.04	141.30	169.56	226.08
16	125.60	150.72	188.40	226.08	301.44
20	157.00	188.40	235.50	282.60	376.80
22	172.70	207.24	259.05	310.86	414.48
25	196.25	235.50	294.38	353.25	471.00
28	219.80	263.76	329.70	395.64	527.52
32	251.20	301.44	376.80	452.16	602.88
36	282.60	339.12	423.90	508.68	678.24
40	314.00	376.80	471.00	565.20	753.60
45	353.25	423.90	529.88	635.85	847.80
50	392.50	471.00	588.75	706.50	942.00
55	431.75	518.10	647.63	777.15	1036.20
60	471.00	565.20	706.50	847.80	1130.40
65	510.00	612.00	765.00	918.00	1224.00
70	549.50	659.40	824.25	989.10	1318.80
75	588.75	706.50	883.13	1059.75	1413.00
80	628.00	753.60	942.00	1130.40	1507.20
90	706.50	847.80	1059.75	1271.70	1695.60
100	785.00	942.00	1177.50	1413.00	1884.00

2.0 FLOORPLATE

Section: FLOORPLATE
Grade: AS/NZS 3678
Finish: MILL FINISH



Thickness	Weight	Weight / linear Metre			
	Sq Mtr	1200mm	1500mm	1800mm	2400mm
2.1	18.49	22.19	*	*	*
3	25.55	30.66	38.33	45.99	*
5	41.25	49.50	61.88	74.25	*
6	49.10	58.92	73.65	88.38	*

Note: Standard length 6mtr. Not all sizes may be available at certain times.