



# ERW TUBE

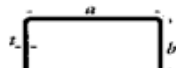
Electric Resistance  
Welded Tube

## AUSTRALIAN STANDARDS


- Finish:- Pre Galvanized commercial grade to G250 Z275 and G310 Z450. Surfaces are lightly oiled.
- Standard lengths:- ERW Sections are normally supplied in 6.100 metres. However special lengths may be negotiated. Other section sizes may be available.
- Thickness tolerance:- (+/- 8%) of specified wall thickness .Lengths supplied as -0mm + 50mm.

Shape	Commercial	Galvanised
<u>Square</u> mm x mm x mm	Mass Kg/m	Mass Kg/m
12.7 x 12.7 x 1.2	0.449	-
12.7 x 12.7 x 1.6	0.582	-
15.9 x 15.9 x 1.2	0.553	-
15.9 x 15.9 x 1.6	0.720	-
19.0 x 19.0 x 1.2	0.642	0.677
19.0 x 19.0 x 1.6	0.840	0.889
22.2 x 22.2 x 1.2	0.762	-
22.2 x 22.2 x 1.6	1.000	-
25.4 x 25.4 x 1.2	0.883	0.906
25.4 x 25.4 x 1.4	1.023	-
25.4 x 25.4 x 1.6	1.161	1.192
25.4 x 25.4 x 2.0	1.415	-
31.8 x 31.8 x 1.2	1.159	-
31.8 x 31.8 x 1.6	1.483	1.531
34.9 x 34.9 x 1.6	1.630	-
38.1 x 38.1 x 1.6	1.794	-
50.8 x 50.8 x 1.6	2.443	2.443

Shape	Commercial	Galvanised
<u>Rectangles</u> mm x mm x mm	Mass Kg/m	Mass Kg/m
25.4 x 12.7 x 1.2	0.642	-
25.4 x 12.7 x 1.6	0.842	-
34.9 x 19.0 x 1.6	1.242	-
38.1 x 25.4 x 1.6	1.478	1.478
38.1 x 25.4 x 2.0	-	1.894
50.8 x 25.4 x 1.6	1.815	1.815
50.8 x 31.8 x 1.6	2.131	-
50.8 x 31.8 x 2.0	2.417	-
57.1 x 34.9 x 1.6	2.186	-
57.1 x 34.9 x 1.6	2.713	-



Shape	Commercial	Galvanised
<u>Ovals</u> mm x mm x mm	Mass Kg/m	Mass Kg/m
31.0 x 16 x 1.6	0.939	-
51.0 x 16 x 1.6	1.464	-





Wagga Wagga (02) 6971 8255  
 Bomen (02) 6921 9119  
 Deniliquin (03) 5881 5541  
 Coolamon (02) 6927 3024  
 Bega (02) 6494 7600

Shape	Commercial	Galvanised
Rounds O.D x wt	Mass Kg/m	Mass Kg/m
12.7 x 1.2	0.341	-
12.7 x 1.6	0.438	-
15.9 x 1.2	0.438	0.438
15.9 x 1.6	0.568	-
19.0 x 1.2	0.527	0.527
19.0 x 1.6	0.687	0.687
19.0 x 2.0	0.838	-
22.2 x 1.2	0.621	0.622
22.2 x 1.4	0.718	-
22.2 x 1.6	0.813	0.813
25.4 x 1.2	0.716	0.716
25.4 x 1.6	0.939	0.939
25.4 x 2.0	1.154	-
28.6 x 1.2	0.811	-
28.6 x 1.6	1.066	-
31.8 x 1.2	0.906	0.906
31.8 x 1.6	1.192	1.192
31.8 x 2.0	1.470	-
38.1 x 1.2	1.089	1.089
38.1 x 1.6	1.440	-
38.1 x 2.0	1.780	-
38.1 x 2.5	2.270	-
41.3 x 1.6	1.566	1.567
44.5 x 1.6	1.693	1.693
47.6 x 1.6	1.815	-
50.8 x 1.2	1.474	-
50.8 x 1.6	1.941	1.949
50.8 x 2.0	2.407	-
54.0 x 1.6	2.068	-
57.2 x 1.6	2.186	-
57.2 x 2.0	2.713	-
60.3 x 1.6	2.316	-
60.3 x 2.0	2.876	-
63.5 x 1.6	2.442	-
63.5 x 2.0	3.033	-
76.2 x 1.6	2.940	-
76.2 x 2.0	3.655	-