



ERBOSAN GALVANIZED PIPES

Outside Diameter : 17.2 mm – 168.3 mm

Wall Thickness : 2.00 mm – 8.00 mm

Length : Standard 6.00 meter

- Building, Fire Protecting, Heating Systems, Green Houses, Watering Projects
- All the products galvanized by hot dip galvanization system
- During the production process the products die stamped marked as “ERB EN 10255 M” or “ERBOSAN”
- Plain Ended (Bevelled or Square Cut Ended) Grooved Ended, Threaded & Coupled Ended
- Between 4.90 - 7.20 meter length can manufacture on customer request.
- Non - Destructive tests apply to all the products
- CE Marked

SURFACE CONDITIONS

- Hot Dip Galvanized (EN 10240)

MATERIAL

Hot Rolled Steel coils

According to norms:

- EN 10025

STANDARDS

- EN 10255
- ISO 65

ISO 65

Dimensions and Weights of Steel Tubes to ISO 65

Series	Nominal Size		Outside Diameter		Wall Thickness	Weight of Tube	
			Max.	Min.		Plain End	Screwed and Socketed
	inch	DN	mm	mm	mm	kg/m	kg/m
Light-2	3/8	10	17.1	16.7	1.8	0.670	0.676
	1/2	15	21.4	21.0	2.0	0.947	0.956
	3/4	20	26.9	26.4	2.3	1.38	1.39
	1	25	33.8	33.2	2.6	1.98	2.00
	1 1/4	32	42.5	41.9	2.6	2.54	2.57
	1 1/2	40	48.4	47.8	2.9	3.23	3.27
	2	50	60.2	59.6	2.9	4.08	4.15
	2 1/2	65	76.0	75.2	3.2	5.71	5.83
	3	80	88.7	87.9	3.2	6.72	6.89
	4	100	113.9	113.0	3.6	9.75	10.0

STANDARD LENGTH: 6.00 METERS		
Tolerances		
Series	Wall Thickness	Weight
LIGHT 1	± 12.5 %	± 7.5 %
LIGHT 2	± 8.0 %	± 5.0 %
MEDIUM	± 12.5 %	± 7.5 %
HEAVY	± 12.5 %	± 7.5 %

Light I: White - Light II: Brown - Medium: Blue - Heavy: Red