



GALVANIZED IRON PIPE

III Galvanized Iron (GI) pipes are corrosion and rust resistant pipes that are ideal for the transmission of potable water, natural gas, oil and other fluids. They are also used in fencing, low cost shelters and general fabrication.

III GI pipes are certified as European Conformity Standards (CE) and are manufactured in accordance with the highest international standards (BS EN 10255: 2004, ASTM A53, ASTM A795, EN39, SLS829:2009)

III GI pipes are available in nominal diameters of 15mm (1/2") to 200mm (8") and in thickness from 1.80mm to 5.40mm

III also offers:

- Swaging
- Screwed & socketed pipe
- Cut-to-length pipe
- Close tolerance cutting
- Painted pipe
- Red primer pipe
- Black Pipe, varnished or oiled
- Internal seam removal

Applications:

- Fluid/Oil/Water Transmission
- Natural Gas Distribution
- Fencing
- General Fabrication
- Low Cost Shelters/Housing

International Standards:

- Straightness
- Thickness/Weight/Length
- Corrosion resistance
- Mass of zinc coating

Salient Features:

- Environmentally friendly, state-of-the art manufacturing facility
- Air blown exterior and steam blown interior
- Individually chromated
- Guaranteed tube count per bundle
- Over 50 years of manufacturing experience and exporting to 60 countries
- Certification: ISO 9001, 14001, ISO 45001 and CE

Product Testing Features:

- Can bear Hydro pressure up to 50 bar
- Leak free (NDT tested)
- Thoroughly tested weld (bending & flattening)



Promising Reliability, For Now and Tomorrow

GI PRODUCT RANGE - GRADE "EL" (TO IIL STANDARD)

NOMINAL DIA	NOMINAL DIA	OUTER DIA		WALL THICKNESS	MASS OF BLACK PIPE	LENGTH OF BLACK PIPE	PIPES PER BUNDLE
		MAXIMUM	MINIMUM				
(mm)	(Inch)	(mm)	(mm)	(mm)	(Kg/m)	(Mtr/Ton)	(Number)
15	½"	21.00	20.60	1.80	0.84	1186	169
20	¾"	26.60	26.10	2.00	1.20	833	127
25	1"	33.50	32.80	2.30	1.75	571	91
32	1¼"	42.20	41.60	2.30	2.25	444	61
40	1½"	48.10	47.50	2.60	2.90	345	61
50	2"	60.20	59.30	2.60	3.66	273	37
65	2½"	75.70	74.90	2.90	5.18	193	37
80	3"	88.40	87.60	2.90	6.09	164	24
100	4"	113.50	112.60	3.20	8.67	115	19
125	5"	139.00	138.00	3.60	11.98	83	7
150	6"	165.00	163.00	3.60	14.24	70	7



GI PRODUCT RANGE - GRADE "L2" (BS EN 10255-2004) FORMERLY "L" OF BS 1387:1985

NOMINAL DIA	NOMINAL DIA	OUTER DIA		WALL THICKNESS	MASS OF BLACK PIPE	LENGTH OF BLACK PIPE	PIPES PER BUNDLE
		MAXIMUM	MINIMUM				
(mm)	(Inch)	(mm)	(mm)	(mm)	(Kg/m)	(Mtr/Ton)	(Number)
15	½"	21.40	21.00	2.00	0.95	1053	169
20	¾"	26.90	26.40	2.30	1.38	725	127
25	1"	33.80	33.20	2.60	1.98	505	91
32	1¼"	42.50	41.90	2.60	2.54	394	61
40	1½"	48.40	47.80	2.90	3.23	310	61
50	2"	60.20	59.60	2.90	4.08	245	37
65	2½"	76.00	75.20	3.20	5.71	175	37
80	3"	88.70	87.90	3.20	6.72	149	24
100	4"	113.90	113.00	3.60	9.75	103	19



GI PRODUCT RANGE - GRADE "M" (BS EN 10255-2004) FORMERLY "M" OF BS1387:1985

NOMINAL DIA	NOMINAL DIA	OUTER DIA		WALL THICKNESS	MASS OF BLACK PIPE	LENGTH OF BLACK PIPE	PIPES PER BUNDLE
		MAXIMUM	MINIMUM				
(mm)	(Inch)	(mm)	(mm)	(mm)	(Kg/m)	(Mtr/Ton)	(Number)
15	½"	21.80	21.00	2.60	1.21	826	169
20	¾"	27.30	26.50	2.60	1.56	641	127
25	1"	34.20	33.30	3.20	2.41	415	91
32	1¼"	42.90	42.00	3.20	3.10	323	61
40	1½"	48.80	47.90	3.20	3.56	281	61
50	2"	60.80	59.70	3.80	5.03	199	37
65	2½"	76.60	75.30	3.80	6.42	156	37
80	3"	89.50	88.00	4.00	8.36	120	24
100	4"	115.00	113.10	4.50	12.16	82	19
125	5"	140.80	138.50	5.00	16.80	60	7
150	6"	166.50	163.90	5.00	19.75	51	7



GI PRODUCT RANGE - GRADE "H" (BS EN 10255-2004) FORMERLY "H" OF BS1387:1985

NOMINAL DIA	NOMINAL DIA	OUTER DIA		WALL THICKNESS	MASS OF BLACK PIPE	LENGTH OF BLACK PIPE	PIPES PER BUNDLE
		MAXIMUM	MINIMUM				
(mm)	(Inch)	(mm)	(mm)	(mm)	(Kg/m)	(Mtr/Ton)	(Number)
40	1-1/2"	48.80	47.90	4.0	4.37	229	61
50	2"	60.80	59.70	4.5	6.19	162	37
65	2-1/2"	76.60	75.30	4.5	7.93	126	37
80	3"	89.50	88.00	5.0	10.30	97	24
100	4"	115.00	113.10	5.4	14.50	69	19
125	5"	140.80	138.50	5.4	17.88	56	7
150	6"	166.50	163.90	5.4	21.27	47	7



• Also available in 8" diameter upon request



ISO 9001, ISO 14001, ISO 45001, API 5L, PSQCA, UL & CE Mark Certified Company