



Promising Reliability, For Now and Tomorrow



PAKISTAN'S ONLY
UL CERTIFIED
METALLIC SPRINKLER PIPE
FOR FIRE PROTECTION SERVICE

MANUFACTURED BY INTERNATIONAL INDUSTRIES LIMITED

IIL UL Certified Metallic Sprinkler Pipes are made from prime quality steel coil and manufactured to UL 852 Sch40 safety standards and are available in Grade A & B. These metallic sprinkler pipes are designed specifically for fire protection service which are available in hot dipped galvanized, red oxide and bare finish with nominal diameters ranging from 15mm (1/2") to 30mm (12")

Salient Features:

- Environmentally Friendly
- Guaranteed Tube count per Bundle
- IIL has over 50 years of manufacturing experience and exports to 50 different countries
- Certification: UL 852, Metallic Sprinkler Pipe for Fire Protection Service

Applications:

- Firefighting (Conformance as per NFPA 13)
- Water Distribution Lines
- High Pressure Lines (Pumping Stations)
- Steam Lines (Boiler Pipes)
- Hot/Chill Water Lines (Cooling Tower / Heat Exchange Pipes)
- Chemical Liquid Lines

Guaranteed Compliance to International Standards:

- Straightness
- Thickness/Weight/Length
- Lead Free (NDT Tested) & Hydrottested
- Available in Plain, Threaded and Roll Grooving Ends
- Corrosion Resistant
- Mass of Zinc Coating

Product Testing Features:

- Thoroughly Tested Weld (Flattening)



PAKISTAN'S NO.1 PIPE COMPANY



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Product Range - As per ASTM A53 Sch 40											
Nominal Dia		Outer Dia				Wall Thickness		Standard Black Pipe Weight			Pipes per Bundle
		Max		Min				lb/ft	Kg/Mtr	Mtr/Ton	Number
mm	Inches	mm	Inches	mm	Inches	mm	Inches	lb/ft	Kg/Mtr	Mtr/Ton	Number
15	1/2	21.7	0.854	20.9	0.823	2.77	0.109	0.85	1.27	790	120
20	3/4"	27.1	1.067	26.3	1.035	2.87	0.113	1.13	1.69	593	84
25	1"	33.8	1.331	33	1.299	3.38	0.133	1.68	2.50	400	60
32	1 1/4"	42.6	1.677	41.8	1.646	3.56	0.140	2.27	3.39	295	42
40	1 1/2"	48.7	1.917	47.9	1.886	3.68	0.145	2.72	4.05	247	36
50	2"	60.9	2.398	59.7	2.350	3.91	0.154	3.66	5.44	184	26
65	2 1/2"	73.7	2.902	72.3	2.846	5.16	0.203	5.80	8.63	116	18
80	3"	89.8	3.535	88	3.465	5.49	0.216	7.58	11.29	89	14
90	3 1/2"	102.6	4.039	100.6	3.961	5.74	0.226	9.12	13.57	74	12
100	4"	115.4	4.543	113.2	4.457	6.02	0.237	10.80	16.07	62	10
125	5"	142.7	5.618	139.9	5.508	6.55	0.258	14.63	21.77	46	7
150	6"	170	6.693	166.6	6.559	7.11	0.280	18.99	28.26	35	7

Product Range - As per ASTM A53 Sch 10											
Nominal Dia		Outer Dia				Wall Thickness		Standard Black Pipe Weight			Pipes per Bundle
		Max		Min				lb/ft	Kg/Mtr	Mtr/Ton	Number
mm	Inches	mm	Inches	mm	Inches	mm	Inches	lb/ft	Kg/Mtr	Mtr/Ton	Number
50	2"	60.9	2.398	59.7	2.350	2.77	0.109	2.630	3.93	254	26
65	2 1/2"	73.7	2.902	72.3	2.846	3.05	0.120	3.521	5.26	190	18
80	3"	89.8	3.535	88	3.465	3.05	0.120	4.322	6.46	155	14
100	4"	115.4	4.543	113.2	4.457	3.05	0.120	5.601	8.37	120	10
150	6"	170	6.693	166.6	6.559	3.4	0.134	9.254	13.83	72	7

