

D COPPER PIPE TABLE X & Y TO BS EN 1057



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ISO 9001

BUREAU VERITAS
Certification



008

EN 1057 - TABLE X (IN LENGTH OF 5.8 METRES)

Size	Nominal Outside Diameter	Nominal Wall Thickness	Maximum Working Pressures*			Unit Weight	Lengths Per Bundle
			Half Hard	Hard	Annealed		
(mm)	(mm)	(mm)	Bar +	Bar +	Bar +	Kg/Lgth	
15	15	0.7	58	71	45	1.626	80
22	22	0.9	51	62	39	3.084	40
28	28	0.9	40	48	31	3.961	25
35	35	1.2	42	51	33	6.587	20
42	42	1.2	35	43	27	7.951	15
54	54	1.2	27	33	21	10.290	10
66.7	66.7	1.2	20	27	17	12.765	5
76.1	76.1	1.5	24	29	18	18.173	2
108	108	1.5	17	20	13	25.943	2

* Based on designated temper at 65°C + 1 bar = 0.1N/mm² = 10⁵ N/m²

Usage : Above ground services including drinking water supply, hot and cold water systems, sanitation, central heating and other general purpose applications.

EN 1057 - TABLE Y (IN LENGTH OF 5.8 METRES)

Size	Nominal Outside Diameter	Nominal Wall Thickness	Maximum Working Pressures*			Unit Weight	Lengths Per Bundle
			Half Hard	Hard	Annealed		
(mm)	(mm)	(mm)	Bar +	Bar +	Bar +	Kg/Lgth	
15	15	1.0	87	104	67	2.274	80
22	22	1.2	69	84	53	4.054	40
28	28	1.2	55	65	42	5.223	25
35	35	1.5	54	65	41	8.161	20
42	42	1.5	45	54	34	9.866	15
54	54	2.0	47	56	36	16.890	10
66.7	66.7	2.0	37	45	28	21.015	5
76.1	76.1	2.0	33	39	25	24.068	2
108	108	2.5	29	34	22	42.833	2

* Based on designated temper at 65°C + 1 bar = 0.1N/mm² = 10⁵ N/m²

Usage : Underground works and heavy duty requirements including hot and cold water supply, gas reticulation, sanitary plumbing, heating and general engineering.

*** Quality**

Manufactured to exacting high quality standards, 'D' Brand Tube is made of phosphorous-deoxidised copper with a guaranteed 99.9% copper purity.

*** Added Toughness & Durability**

Totally recyclable, copper is the earth's most reusable natural resource. As it resists bacteria, it is also better choice in water supply.

*** Economical & Strong**

Tried, tested and proven, copper is versatile and easy to install. 'D' Brand Copper Tube is cost effective and compatible with other copper products made to the same standard.

*** Reliability**

Strong, durable and long-lasting.