

PRODUCT RANGE - PIPE

aquatherm blue pipe® SDR 17.6 MF

Material: fusiolen® PP-R multi-layer, faser-composite

In accordance with:

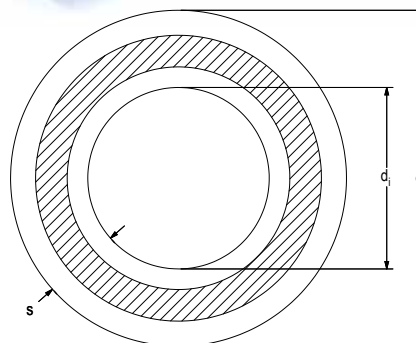
- NSF-14
- CSA-B137.11
- ICC AC 122
- ICC ESR 1613
- ASTM F 2389



Appearance: Blue with light green stripe.

NSF system certification: Including fittings, connection pieces, and connection techniques.

Fields of application: Cooling distribution, condenser water, industrial applications, compressed air, and limited heating applications.



Pipe ^a		Diameter ^b	Wall thickness	Internal diameter	Water capacity	Weight ^c	Weight w/ water
Part no.	Dimension (ND — OD)	d (in)	s (in)	d _i (in)	gal/ft	lb/ft	lb/ft
2570128	4" — 125 mm	4.92	0.28	4.37	0.776	1.92	8.41
2570128x2 ^d	4" — 125 mm (Double Length)	4.92	0.28	4.37	0.776	1.92	8.41
2570130	6" — 160 mm	6.30	0.36	5.59	1.272	2.93	13.5
2570130x2 ^d	6" — 160 mm (Double Length)	6.30	0.36	5.59	1.272	2.93	13.5
2570134	8" — 200 mm	7.87	0.45	6.97	1.987	4.57	22.0
2570134x2 ^d	8" — 200 mm (Double Length)	7.87	0.45	6.97	1.987	4.57	22.0
2570138	10" — 250 mm	9.84	0.56	8.74	3.105	7.10	33.0
2570138x2 ^d	10" — 250 mm (Double Length)	9.84	0.56	8.74	3.105	7.10	33.0
2570142	12" — 315 mm	12.4	0.70	11.0	4.930	11.3	52.3
2570142x2 ^d	12" — 315 mm (Double Length)	12.4	0.70	11.0	4.930	11.3	52.3
2570144	14" — 355 mm	14.0	0.79	12.4	6.261	14.3	66.5
2570144x2 ^d	14" — 355 mm (Double Length)	14.0	0.79	12.4	6.261	14.3	66.5
2570146	16" — 400 mm	15.8	0.89	14.0	7.949	18.1	84.4
2570146x2 ^d	16" — 400 mm (Double Length)	15.8	0.89	14.0	7.949	18.1	84.4
2570148	18" — 450 mm	17.7	1.00	15.8	10.061	22.9	107
2570148x2 ^d	18" — 450 mm (Double Length)	17.7	1.00	15.8	10.061	22.9	107
2570150	20" — 500 mm	19.7	1.12	17.4	12.421	28.3	132
2570150x2 ^d	20" — 500 mm (Double Length)	19.7	1.12	17.4	12.421	28.3	132
2570154	24" — 630 mm	24.8	1.41	22.0	19.719	44.7	209
2570154x2 ^d	24" — 630 mm (Double Length)	24.8	1.41	22.0	19.719	44.7	209

^a Pipes come in standard 19 ft lengths (5.8 m).

^b To calculate dimensions of the pipe in millimeters, multiply the imperial inches measurement by 25.4.

^c To calculate the weight of the pipe in kg/m, multiply the measurement by 1.5.

^d Pipe comes in 38 ft lengths.