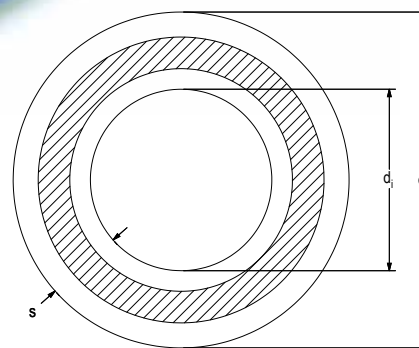
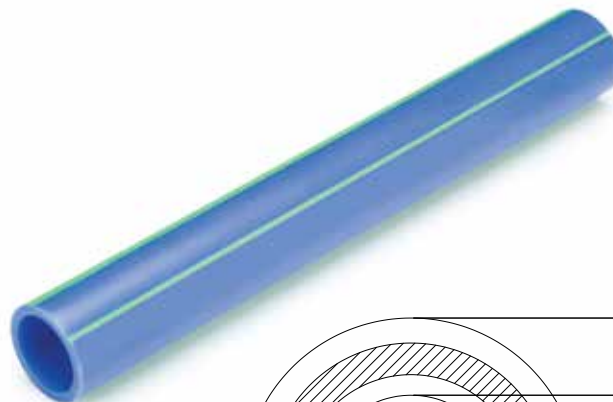


aquatherm blue pipe® SDR 7.4/11 MF

Material: fusiole® PP-R multi-layer, fiber-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: Heating and cooling applications, industrial applications, compressed air.

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
2670708	½" — 20 mm SDR 7.4	0.79	0.11	0.57	0.013	0.13	0.24
2670710	¾" — 25 mm SDR 7.4	0.98	0.13	0.71	0.021	0.20	0.37
2670112	1" — 32 mm SDR 11	1.26	0.11	1.03	0.043	0.19	0.55
2670114	1 ¼" — 40 mm SDR 11	1.57	0.14	1.29	0.068	0.29	0.85
2670116	1 ½" — 50 mm SDR 11	1.97	0.18	1.61	0.106	0.45	1.33
2670118	2" — 63 mm SDR 11	2.48	0.23	2.03	0.168	0.70	2.12
2670120	2 ½" — 75 mm SDR 11	2.95	0.27	2.42	0.238	1.00	2.98
2670122	3" — 90 mm SDR 11	3.54	0.32	2.90	0.343	1.44	4.29
2670124	3 ½" — 110 mm SDR 11	4.33	0.39	3.54	0.512	2.13	6.39
2670126	4" — 125 mm SDR 11	4.92	0.45	4.02	0.661	2.77	8.25
2670126x2 ^d	4" — 125 mm SDR 11 (Double Length)	4.92	0.45	4.02	0.661	2.77	8.25
2670130	6" — 160 mm SDR 11	6.30	0.57	5.16	1.084	4.52	13.6
2670130x2 ^d	6" — 160 mm SDR 11 (Double Length)	6.30	0.57	5.16	1.084	4.52	13.6
2670134	8" — 200 mm SDR 11	7.87	0.72	6.46	1.693	7.04	21.2
2670134x2 ^d	8" — 200 mm SDR 11 (Double Length)	7.87	0.72	6.46	1.693	7.04	21.2
2670138	10" — 250 mm SDR 11	9.84	0.89	8.07	2.646	11.0	33.1
2670138x2 ^d	10" — 250 mm SDR 11 (Double Length)	9.84	0.89	8.07	2.646	11.0	33.1
2070142	12" — 315 mm SDR 11	12.4	1.13	10.2	4.201	17.3	52.3
2070142x2 ^d	12" — 315 mm SDR 11 (Double Length)	12.4	1.13	10.2	4.201	17.3	52.3
2070144	14" — 355 mm SDR 11	14.0	1.27	11.4	5.335	22.2	66.5
2070144x2 ^d	14" — 355 mm SDR 11 (Double Length)	14.0	1.27	11.4	5.335	22.2	66.5
2070146 ^e	16" — 400 mm SDR 11	15.8	1.43	12.9	6.773	27.8	84.1
2070148 ^e	18" — 450 mm SDR 11	17.7	1.61	14.5	8.573	35.2	107
The following items are supplied in coils:							
2610308	½" — 20 mm SDR 11 (100 m or 328' length coils)	0.79	0.07	0.65	0.017	0.07	0.21
2610310	¾" — 25 mm SDR 11 (100 m or 328' length coils)	0.98	0.09	0.81	0.026	0.11	0.33

^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.

^e Special order item. Please contact your sales representative for lead times.