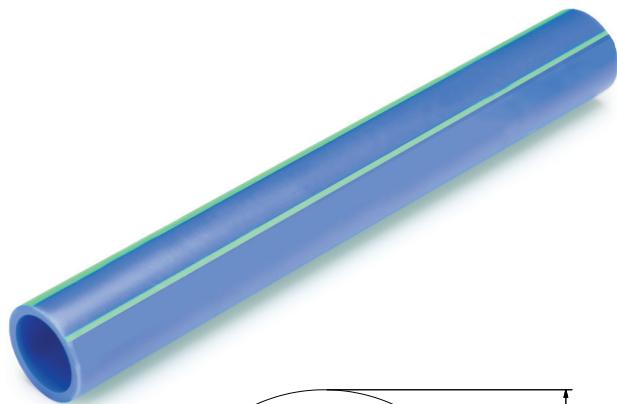


aquatherm blue pipe® SDR 9 MF

Material: fusolen® PP-RCT (MF-RP) multi-layer, fiber-composite

In accordance with:

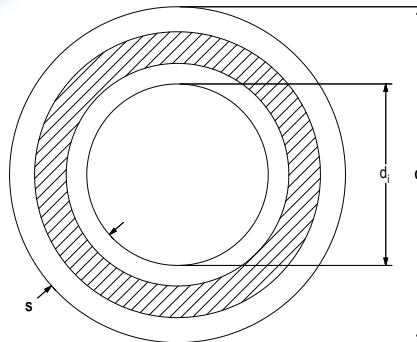
- NSF-14
- CSA-B137.11
- ICC AC 122
- ICC ESR 1613
- ASTM F 2389



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
1970712	1" — 32 mm SDR 9	1.26	0.14	0.98	0.039	0.22	0.55
1970714	1 ¼" — 40 mm SDR 9	1.57	0.18	1.22	0.061	0.35	0.85
1970716	1 ½ " — 50 mm SDR 9	1.97	0.22	1.53	0.095	0.54	1.33
1970718	2" — 63 mm SDR 9	2.48	0.28	1.92	0.151	0.85	2.11
1970720	2 ½" — 75 mm SDR 9	2.95	0.33	2.29	0.214	1.20	2.99
1970722	3" — 90 mm SDR 9	3.54	0.40	2.75	0.308	1.73	4.30
1970724	3 ½" — 110 mm SDR 9	4.33	0.48	3.36	0.461	2.56	6.41
1970726	4" — 125 mm SDR 9	4.92	0.55	3.82	0.595	3.31	8.27
1970730	6" — 160 mm SDR 9	6.30	0.70	4.89	0.975	5.41	13.5
1970734	8" — 200 mm SDR 9	7.87	0.88	6.11	1.522	8.45	21.2
1970738	10" — 250 mm SDR 9	9.84	1.10	7.65	2.384	13.2	33.0
1970742 ^d	12" — 315 mm SDR 9	12.4	1.39	9.63	3.782	20.9	52.5
1970744 ^d	14" — 355 mm SDR 9	14.0	1.56	10.9	4.801	26.5	66.6

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



aquatherm

we've got a pipe for that