

Green Flame Retardant PVC-P Hose Datasheet

Product Code: RC07-I-129

Product Description

Green flame retardant PVC-P hose, reinforced by an anti-shock rigid PVC spiral.

Technical Specification

Ø INT.	Min Wall Thickness	Max Wall Thickness	Weight	Vacuum	Bending	Coil Length	Volume
mm	mm	mm	g/m	m H ² O	mm	m	m ³
20	0.8	2.7	140	2	32	50	0.054
25	0.8	2.7	170	2	32	50	0.073
27	0.8	2.7	180	2	33	50	0.077
31.8	0.8	2.7	220	2	35	50	0.121
38.1	0.8	3	270	2	45	50	0.141
40	0.8	3.1	300	2	50	50	0.177
45	0.8	3.4	380	2	55	50	0.199
50	0.9	3.7	460	2	60	50	0.248
50.8	0.9	3.7	470	2	60	50	0.251
55	0.9	3.7	500	2	65	50	0.270
60	0.9	3.7	550	1.6	70	50	0.388
63.5	0.9	3.7	580	1.6	70	50	0.408
70	1	3.9	630	1.5	90	50	0.448
76.2	1	3.9	690	1.5	100	50	0.605
80	1	4.5	820	1.5	110	50	0.641
90	1	4.5	920	1.5	130	30	0.428
100	1	4.9	1060	1.3	140	30	0.632
102	1	4.9	1080	1.3	145	30	0.644
110	1	5.1	1200	1.2	150	30	0.692
120	1	5.1	1300	1	160	30	0.750
127	1	5.1	1380	0.9	170	30	0.790
130	1	5.1	1410	0.9	170	30	1.077
140	1	5.3	1590	0.9	175	30	1.157
151.5	1.1	5.5	1760	0.9	180	20	0.832
152.4	1.1	5.5	1770	0.9	180	20	0.837
160	1.5	6.8	2380	0.9	200	20	0.889

The technical data here reported has been measured at 23 °C with 50% humidity.

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.



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Technical Data

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mm	mm	mm	g/m	m H ² O	mm	m	m ³
180	1.5	6.9	2720	0.9	220	20	1.550
200	1.5	7.4	3120	0.9	240	20	1.718
203.2	1.5	7.4	3170	0.9	250	20	1.744
250	1.5	7.4	3880	0.9	280	10	1.356
254	1.5	7.4	3950	0.9	290	10	1.376
300	1.5	7.6	4800	0.9	330	10	1.614

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