

Spiral Blue/Red PVC-P Hose Datasheet

Product Code: RC07-I-103

Product Description

Blue PVC-P hose with an extruded red stripe, reinforced with an anti-shock rigid PVC spiral.

Technical Specification

∅ INT	Min Wall Th.	Max Wall Th.	Weight	W.P.	B.P.	Vacuum	Bending	Coil Length	Volume
mm	mm	mm	g/m	bar	bar	m H ² O	m ³	m	m ³
19.1	3.2	3.6	290	7	21	10	80	50	0.057
20	3.2	3.6	300	7	21	10	80	50	0.059
25	3.4	3.9	400	6	18	10	100	50	0.094
30	3.9	4.3	540	6	18	10	120	50	0.124
31.8	3.9	4.3	570	6	8	10	130	50	0.129
35	3.9	4.4	620	5	15	10	140	50	0.140
38.1	3.9	4.4	670	5	15	10	155	50	0.180
39	3.9	4.4	680	5	15	10	155	50	0.184
40	3.9	4.4	700	5	15	10	160	50	0.187
45	4.1	4.6	830	4	12	10	180	50	0.234
50	4.3	4.8	950	4	12	10	200	50	0.257
51.5	4.3	4.8	980	4	12	10	200	50	0.264
50.8	4.3	4.8	970	4	12	10	200	50	0.261
55	4.4	5	1080	4	12	9	220	50	0.374
57	4.4	5	1120	4	12	9	230	50	0.386
60	4.5	5.1	1210	4	12	9	240	50	0.404
63.5	4.8	5.4	1370	4	12	9	260	50	0.428
65	4.9	5.6	1450	3	9	9	270	50	0.439
70	5	5.8	1560	3	9	9	280	50	0.588
76.2	5	6.1	1750	3	9	9	310	50	0.636

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.

Technical Data Continued

Ø INT	Min Wall Th.	Max Wall Th.	Weight	W.P.	B.P.	Vacuum	Bending	Coil Length	Volume
mm	mm	mm	g/m	bar	bar	m H ² O	m ³	m	m ³
80	5.1	6.3	1860	3	9	9	320	50 (JP 30/50)	0.667
90	5.3	6.6	2190	3	9	9	360	30	0.594
100	6.1	7.6	2830	3	9	9	410	30	0.885
102	6.1	7.6	2880	3	9	9	410	30	0.900
103.5	6.1	7.6	2920	3	9	9	410	30	0.912
105	6.1	7.7	2990	3	9	9	430	30	0.925
110	6.1	7.7	3090	3	9	9	450	30	0.963
120	6.3	7.9	3480	2.5	7.5	9	480	30	1.043
125	6.3	7.9	3620	2.5	7.5	9	510	30	1.081
127	6.3	7.9	3670	2.5	7.5	9	510	30	1.097
130	7	8.3	4080	2.5	7.5	8	530	30	1.126
133	7	8.3	4170	2.5	7.5	8	530	30	1.532
151.5	7.4	8.8	4990	2	6	8	610	20	1.353
152.4	7.4	8.8	5020	2	6	8	610	20	1.360
160	7.9	9.3	5500	2	6	7	660	20	1.429
200	11	12.3	9670	1.5	4.5	7	850	10	1.797
203.2	11	12.3	9810	1.5	4.5	7	850	10	1.822
250	11	12.8	12270	1.2	3.7	7	1500	10 m pz. straight	0.760
254	11	12.8	12460	1.2	3.7	7	1500	10 m pz. straight	0.782
300	11.5	13.3	15350	1	3	5	1800	10 m pz. straight	1.067
304.8	11.5	13.3	15590	1	3	5	1800	10 m pz. straight	1.098

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

Sizes highlighted in green are available from our stock in Italy - subject to 2/3 weeks lead time.



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