

Flex Transparent PVC-P Steel Spiral Hose Datasheet

Product Code: RC07-I-154

Product Description

Super flexible transparent hose, produced with PVC-P and reinforced with steel spiral.

Technical Specification

∅ INT.	∅ OUT.	Weight	W.P.	B.P.	Vacuum	Bending	Coil Length	Volume
mm	mm	g/m	bar	bar	m H ² O	mm	m	m ³
6	12.2	125	4	20	9.5	20	60	0.019
8	14.2	150	4	20	9.5	30	60	0.024
10	16	170	4	20	9.5	40	60	0.028
12	18	195	4	20	9.5	40	60	0.033
13	19	210	4	20	9.5	50	60	0.038
14	20	220	4	20	9.5	50	60	0.039
16*	22.4	265	4	20	9.5	60	60	0.048
18	24.4	290	4	20	9.5	60	60	0.070
19	26	330	4	20	9.5	70	60	0.075
20*	27	345	4	20	9.5	70	60	0.086
22	29	375	4	20	9.5	80	60	0.093
25*	33	495	3	15	8.5	90	60	0.127
30	38	580	3	15	8.5	110	60	0.146
32*	40.4	640	3	15	8.5	110	60	0.155
35	43.4	690	3	15	8.5	120	60	0.167
38*	47	795	3	15	8.5	130	30	0.120
40*	49	835	3	15	8.5	140	30	0.125
42	51.2	890	3	15	8.5	150	30	0.131
45	54.8	1090	3	15	8	160	30	0.175
50*	60	1220	3	15	8	180	30	0.259
50.8	60.8	1240	3	15	8	180	30	0.263
60*	71.8	1680	2.5	12	8	210	30	0.310
63	74.8	1775	2.5	12	8	220	30	0.323
65	76.8	1830	2.5	12	7	230	30	0.332
70	82	1985	2.5	12	7	250	30	0.354
76	88.2	2175	2.5	12	7	270	30	0.508
80	92.2	2310	2.5	12	7	280	20	0.398
90	103	2955	2	10	7	360	20	0.527
102	115	3325	1.5	8	7	410	20	0.589

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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mm	mm	g/m	bar	bar	m H ² O	mm	m	m ³
105	118	3415	1.5	8	7	420	20	0.604
110	127.4	4725	1	5	9	500	20	0.652
120	137.4	5120	0.5	3	9	540	20	1.055
127	144.4	5455	0.5	3	9	570	20	1.109
151	169.6	6800	0.5	3	9	680	20	1.303

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**Sizes highlighted in green are available from stock.*

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