

Transparent TPU PVC Spiral Heavy Duty Hose Datasheet

Product Code: RC07-I-127

Product Description

Transparent, ester-based TPU spiral hose, reinforced with dark grey, 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
30	0.8	3.3	260	3.5	100	30	0.07
31.8	0.8	3.3	280	3	110	30	0.07
35	0.8	3.5	310	3	120	30	0.08
38.1	0.8	3.5	330	3	130	30	0.09
39	0.8	3.5	340	3	135	30	0.12
40	1	3.6	380	3	140	30	0.12
45	1	3.9	480	3	160	30	0.15
50	1	4.3	590	3	175	30	0.17
50.8	1	4.3	600	3	175	30	0.17
60	1	4.3	700	3	200	30	0.30
63.5	1	4.3	730	3	230	30	0.31
65	1	4.3	750	3	230	30	0.32
70	1	4.8	820	3	250	30	0.34
76.2	1	4.8	890	2.5	270	30	0.37
80	1	5.2	990	2.5	290	30	0.39
90	1	5.4	1170	2.5	360	30	0.58
100	1	5.9	1360	2.5	400	30	0.64
102	1	5.9	1390	2.5	400	30	0.66
110	1	6.1	1510	2.5	440	30	0.70
120	1	6.1	1640	2.5	470	30	1.02
127	1	6.1	1730	2.5	500	30	1.07
130	1	6.1	1770	2.5	520	30	1.09
140	1	6.2	1950	2	570	30	1.56
151.5	1	6.6	2170	2	600	20	1.26
152.4	1	6.6	2180	2	600	20	1.27
254	1.2	9.4	4030	1	500	10	1.40

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.

JP As Version Items

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mm	mm	mm	g/m	m H ² O	mm	m	m ³
50.8	1	4.3	670	3	175	30	0.171
60	1	4.3	780	3	200	30	0.296
102	1	5.9	1500	2.5	400	30	0.655

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

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