

Transparent TPU PVC Spiral Heavy Duty Food Hose Datasheet

Product Code: RC07-I-128

Product Description

Transparent ether based TPU wall, reinforced with an ivory, 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
22	0.8	3.3	190	3.5	80	30	0.041
25	0.8	3.3	220	3.5	80	30	0.057
30	0.8	3.3	260	3.5	100	30	0.070
31.8	0.8	3.3	270	3	110	30	0.074
35	0.8	3.5	300	3	120	30	0.081
38.1	0.8	3.5	320	3	130	30	0.087
39	0.8	3.5	330	3	135	30	0.118
40	1	3.6	370	3	140	30	0.121
45	1	3.9	470	3	160	30	0.152
50	1	4.3	570	3	175	30	0.169
50.8	1	4.3	580	3	175	30	0.171
55	1	4.3	630	3	190	30	0.183
60	1	4.3	380	3	200	30	0.198
63.5	1	4.3	720	3	230	30	0.311
65	1	4.3	740	3	230	30	0.318
70	1	4.8	800	3	250	30	0.344
76.2	1	4.8	870	2.5	270	30	0.371
80	1	5.2	970	2.5	290	30	0.391
90	1	5.4	1140	2.5	360	30	0.581
100	1	5.9	1340	2.5	400	30	0.644
102	1	5.9	1360	2.5	400	30	0.655
110	1	6.1	1480	2.5	440	30	0.938
120	1	6.1	1610	2.5	470	30	1.015
127	1	6.1	1700	2.5	500	30	1.069
130	1	6.1	1740	2.5	520	30	1.092
140	1	6.2	1910	2	570	30	1.170

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

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
151.5	1	6.6	2130	2	600	20	1.265
152.4	1	6.6	2140	2	600	20	1.272
160	1	7.4	2310	2	600	20	1.342
180	1	7.4	2590	0.4	250	20	1.496
203.2	1.2	9.4	3180	1	400	20	1.705
254	1.2	9.4	3950	1	500	10	1.397
304.8	1.2	9.4	4710	0.8	610	10	1.657

JP As Version Items

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mm	mm	mm	g/m	m H ² O	mm	m	m ³
40*	1	3.6	440	3	140	30	0.121
50.8*	1	4.3	650	3	175	30	0.171

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

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

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