

Transparent Ether-Based TPU Food Grade Hose Datasheet

Product Code: RC07-I-199

Product Description

Transparent ether based food grade TPU wall, reinforced with an ivory, anti-shock rigid PVC spiral

Technical Specification

Ø INT.	Min Wall Th.	Max Wall Th.	Weight	Vacuum	Bending	Coil Length	Volume
mm	mm	mm	g/m	m H ² O	mm	m	m ³
30	1.2	3.7	330	9	130	30	0.072
31.8	1.2	3.8	370	9	140	30	0.076
35	1.3	4	410	9	160	30	0.083
38.1	1.3	4	440	9	180	30	0.118
40	1.5	4.3	530	9	190	30	0.124
45	1.5	4.4	610	8	200	30	0.155
50	1.5	4.8	730	8	215	30	0.172
50.8	1.5	4.8	740	8	215	30	0.174
55	1.5	4.9	820	8	225	30	0.187
57	1.5	4.9	850	8	225	30	0.192
60	1.5	5	920	8	230	30	0.302
63.5	1.5	5	970	8	240	30	0.318
65	1.5	5	990	8	240	30	0.324
70	1.5	5.3	1020	8	250	30	0.348
76.2	1.7	5.5	1200	8	270	30	0.377
80	2	5.9	1350	7	290	30	0.397
90	2	5.9	1510	7	380	30	0.782
100	2	6.3	1710	7	420	30	0.865
102	2	6.3	1740	7	420	30	0.880
110	2	7.6	2340	6.5	450	30	0.962
120	2	7.6	2540	6.5	480	30	1.038
127	2	7.6	2680	6.5	530	30	1.092
151.5	2	8.1	3280	6	800	20	1.342

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.