

Transparent Ether TPU Copper Spiral Hose Datasheet

Product Code: RC07-I-177

Product Description

Translucent ether based TPU hose reinforced with a copper coloured TPU coated steel spiral.

Technical Specification

∅ INT.	Min Wall Th.	Weight	Vacuum	Bending	Coil Length	Volume
mm	mm	g/m	m H ² O	mm	m	m ³
25	0.9	200	5	30	20	0.04
30	0.9	245	5	35	20	0.05
32	0.9	260	5	35	20	0.05
35	0.9	285	5	40	20	0.06
38	0.9	270	5	40	20	0.06
40	0.9	285	5	50	20	0.07
45	0.9	365	5	50	20	0.09
50	0.9	405	4	60	20	0.10
51	0.9	410	4	60	20	0.10
60	0.9	480	3	70	20	0.13
63	0.9	500	3	70	20	0.13
65	0.9	515	3	70	20	0.18
70	0.9	640	3	80	20	0.20
75	0.9	685	3	90	20	0.22
76	0.9	690	3	90	20	0.24
80	0.9	725	3	90	20	0.26
90	0.9	810	2.5	100	20	0.29
100	0.9	895	2	120	15	0.31
102	0.9	915	2	120	15	0.32
110	0.9	980	2	130	15	0.34
115	0.9	1025	1.5	130	15	0.36
120	0.9	1065	1.5	140	15	0.37
127	0.9	1310	1.5	150	15	0.39
130	0.9	1340	1.5	150	15	0.40
140	0.9	1440	1	160	15	0.64
150	0.9	1540	1	170	15	0.69
152	0.9	1560	1	170	15	0.70

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 Specification

∅ INT.	Min Wall Th.	Weight	Vacuum	Bending	Coil Length	Volume
mm	mm	g/m	m H ² O	mm	m	m ³
160	0.9	1640	1	180	15	0.73
180	0.9	1640	0.5	210	15	0.97
200	0.9	1815	0.5	230	15	1.08
203	0.9	1840	0.5	230	15	1.09
220	0.9	1990	0.3	260	15	1.18
228	0.9	2060	0.3	260	15	1.22
250	0.9	2255	0.3	290	15	1.33
254	0.9	2290	0.3	290	15	1.35
265	0.9	2610	0.3	300	15	1.41
279	0.9	2745	0.2	320	15	1.48
300	0.9	2950	0.2	350	15	1.59
305	0.9	3000	0.2	350	15	1.61
315	0.9	3095	0.2	350	15	1.66
350	0.9	3925	0.1	410	10 m pz. straight	1.30
356	0.9	3990	0.1	410	10 m pz. straight	1.34
400	0.9	4475	0.1	470	10 m pz. straight	1.68
406	0.9	4540	0.1	470	10 m pz. straight	1.73
500	0.9	6935	0.1	470	10 m pz. straight	2.60

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