

## Translucent Ether-Based TPU Hose Datasheet

Product Code: RC07-I-185

### Product Description

Translucent ether-based TPU hose 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 <sup>2</sup> O	mm	m	m <sup>3</sup>
25	0.5	140	2	17	20	0.05
32	0.5	175	2	21	20	0.06
38	0.5	185	2	25	20	0.09
40	0.5	195	2	27	20	0.09
51	0.5	270	2	34	20	0.11
60	0.5	310	1.7	40	20	0.13
63	0.5	325	1.7	42	20	0.19
65	0.5	335	1.7	43	20	0.19
76	0.5	385	1.7	51	20	0.22
80	0.5	405	1.6	53	20	0.23
90	0.5	450	1.6	60	20	0.29
100	0.5	495	1.3	67	20	0.48
102	0.5	500	1.3	68	20	0.49
110	0.5	540	1.2	73	20	0.52
120	0.5	585	1	80	15	0.38
127	0.5	615	1	85	15	0.40
130	0.5	630	0.8	87	15	0.41
140	0.5	810	0.8	93	15	0.67
152	0.5	875	0.8	101	15	0.72
160	0.5	915	0.7	107	15	0.76
180	0.5	1025	0.5	120	15	1.00
203	0.5	1150	0.4	135	15	1.12
254	0.5	1425	0.4	169	10 pz. straight compressed pcs	0.16
305	0.5	1700	0.3	153	10 pz. straight compressed pcs	0.23
406	0.5	2470	0.3	203	10 pz. straight compressed pcs	0.39

*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.