

## Transparent Copper TPU Steel Spiral Hose 0.9 Datasheet

Product Code: RC07-I-146

### Product Description

Translucent, ester-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 <sup>2</sup> O	mm	m	m <sup>3</sup>
25.4	0.9	220	5	30	30	0.06
27	0.9	245	5	30	30	0.06
30	0.9	255	5	35	30	0.08
31.8	0.9	270	5	35	30	0.08
38.1	0.9	335	5	40	30	0.09
40	0.9	345	5	40	30	0.12
45	0.9	370	5	45	30	0.13
50.8	0.9	410	4	50	30	0.18
60	0.9	530	3	70	30	0.21
63.5	0.9	570	3	70	30	0.30
65	0.9	580	3	75	30	0.31
76.2	0.9	675	3	90	30	0.36
80	0.9	680	3	95	30	0.37
90	0.9	765	2.5	105	20	0.28
100	0.9	910	2	135	20	0.31
102	0.9	925	2	135	20	0.31
110	0.9	965	2	145	20	0.51
120	0.9	1060	1.5	160	20	0.55
127	0.9	1120	1.5	210	20	0.58
140	0.9	1160	1	185	20	0.64
152.4	0.9	1375	1	130	20	0.82
160	0.9	1455	1	250	20	0.86
180	0.9	1635	0.5	270	20	0.96
203.2	0.9	2015	0.5	300	15	1.08
250	0.9	2840	0.3	440	10 m pz. straight	0.67
254	0.9	2885	0.3	440	10 m pz. straight	0.69
305	0.9	4295	0.2	530	10 m pz. straight	0.99

*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.