

### Translucent Antimicrobial Ester-Based TPU Heavy Duty Hose Datasheet

Product Code: RC07-I-193

#### Product Description

Translucent, antimicrobial ester-based TPU hose, reinforced with a TPU coated copper plated steel spiral

#### Technical Specification

Ø INT.	Min Wall Th.	Weight	Vacuum	Bending	Coil Length	Volume
mm/inch	mm	g/m	m H <sup>2</sup> O	mm	m	m <sup>3</sup>
38	2	800	9.7	150	15	0.06
40	2	840	9.7	160	15	0.07
45	2	930	9.7	180	15	0.11
51	2	1140	9.7	204	15	0.12
60	2	1320	9.7	240	15	0.18
63	2	1380	9.7	250	15	0.19
65	2	1420	9.7	250	15	0.20
70	2	1520	9.5	280	15	0.21
76	2	1640	9.5	305	15	0.25
80	2	1720	9.5	320	15	0.26
90	2	1925	9.5	360	15	0.29
100	2	2275	9.5	400	10	0.32
102	2	2320	9.5	410	10	0.33
110	2	2490	9.4	440	10	0.35
115	2	2600	9.4	460	10	0.37
120	2	2705	9.2	480	10	0.68
127	2	2965	9	510	10 m pz. straight	0.72
130	2	3030	9	520	10 m pz. straight	0.73
140	2	3255	8.7	560	10 m pz. straight	0.23
150	2	3475	8.5	600	10 m pz. straight	0.27
152	2	3520	8.2	610	10 m pz. straight	0.27
160	2	4245	8	640	10 m pz. straight	0.30
180	2	4750	7	810	10 m pz. straight	0.37
200	2	5260	6	100	10 m pz. straight	1.64
203	2	5335	6	1015	10 m pz. straight	0.47
228	2	5975	5	-	6 m pz. straight	0.35
240	2	6280	4	-	6 m pz. straight	0.39
245	2	6405	4	-	6 m pz. straight	0.40
250	2	6535	4	-	6 m pz. straight	0.42
254	2	6635	4	-	6 m pz. straight	0.43

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.