

Transparent TPU PVC Flame Retardant Spiral Hose Datasheet

Product Code: RC07-I-123

Product Description

Transparent ester based TPU hose, flame retardant, according to UL 94 V2 and reinforced with an ivory anti-shock rigid PVC spiral.

Technical Specification

∅ INT.	Min Wall Thickness	Max Wall Thickness	Weight	Vacuum	Bending	Coil Length	Volume
mm	mm	mm	g/m	m H ² O	mm	m	m ³
19.1	0.4	2.8	110	2.5	25	20	0.022
20	0.4	2.8	120	2.5	25	20	0.027
30	0.4	2.8	170	2.5	35	20	0.051
50.85	0.5	3.4	350	2	70	20	0.111
60	0.5	3.8	490	1.6	80	20	0.130
63.5	0.5	3.9	540	1.6	80	20	0.183
76.2	0.6	4.2	640	1.6	100	30	0.365
80	0.6	4.5	690	1.6	110	30	0.384
90	0.6	4.6	800	1.4	125	30	0.429
160	0.7	7.2	2070	0.7	220	20	0.893

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.