



POLYURETHANE HOSE

Characteristics

Polyurethane tube with copper steel reinforcement spiral coated with TPU to ensure maximum adhesion to the wall. Semi-smooth internal surface, light and flexible, it has a high resistance to abrasion, due to the characteristics of polyurethane which makes it much more resistant than PVC. Resistant to atmospheric agents, ozone and most chemical products. Halogen-free, suitable with RoSH regulation, product with REACH-compliant raw material, can be antistatic according to TRB S 2153 with grounding spiral.

Application field

Aspiration plants, ceramic and wood industry, aspiration and conveying of fumes, dust, shavings and any abrasive particles. Suitable for the transport of dry foodstuffs in accordance with EC regulations.

Color

Transparent with copper steel spiral.

Working temperature

De -40°C a
+90°C.

Check the update
of Industrial Hoses



Ø interior (mm)	Thickness (mm)	Weight (gr/mm)	Depression (Mt H2O)	R. Curvature (mm)	Roll length (mt)
25	0,40	140	2,00	30	20
40	0,40	180	2,00	32	20
45	0,40	200	2,00	36	20
51	0,40	220	2,00	40	20
60	0,40	255	1,70	50	20
65	0,40	275	1,70	56	20
70	0,43	370	1,70	60	20
76	0,43	400	1,70	65	20
80	0,43	420	1,60	65	20
90	0,43	470	1,60	75	20
102	0,53	530	1,30	85	15
110	0,53	570	1,20	90	15
120	0,53	615	1,00	100	15
127	0,63	750	1,00	105	15
130	0,63	770	0,80	105	15
140	0,63	840	0,80	115	15
152	0,63	890	0,80	125	15
160	0,63	935	0,70	130	15
180	0,63	1250	0,50	150	15
203	0,63	1405	0,40	165	15
228	0,63	1570	0,40	185	10
254	0,65	1900	0,40	210	10
279	0,65	2085	0,40	230	10
305	0,65	2275	0,30	250	10
356	0,65	2650	0,30	300	-
406	0,75	3150	0,30	350	-

Last update: 12 March 2021

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