

Superflex Polyurethane Antistatic Ducting (Eolo Food Grade)



SKU	EU-02
REF	9300
Tube	0.4mm to 0.8mm clear smooth bore ether based polyurethane food grade tube. Antistatic copper wire within wall.
Cover	Resistant to microbes, abrasion & hydrolysis.
Reinforcement	Anti-shock PVC rigid spiral. Corrugated outside.
Application	Suction & delivery of liquids and dry food, grains, animal feed, sugar, flour, seeds, fatty foods (not milk), etc.
Temp Range	-40°C to + 90°C (Intermittent to +125°C)
Conforms to	FDA CFR 21 (177.2600)
Safety factor	

ID		Thickness	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	M.H2O	mm	kg/m	Metres
30		0.4	2.5	35	0.16	20
32	1 1/4"	0.4	2.0	45	0.18	20
35		0.5	2.0	50	0.20	20
38	1 1/2"	0.5	2.0	60	0.22	20
40		0.5	2.0	65	0.23	20
45	1 3/4"	0.5	2.0	70	0.27	20
52	2"	0.5	2.0	75	0.32	20
60		0.5	1.6	80	0.47	20
63	2 1/2"	0.5	1.6	80	0.51	20
70		0.6	1.6	95	0.56	20
76	3"	0.6	1.6	100	0.60	20
80		0.6	1.6	110	0.65	20
90		0.6	1.4	125	0.75	20
102	4"	0.6	1.3	140	0.83	20
110		0.6	1.2	150	0.95	20
127	5"	0.6	1.0	170	1.15	20
150	6"	0.7	0.8	200	1.50	20
160		0.7	0.7	220	1.94	20
180	7"	0.7	0.4	250	2.14	20
200	8"	0.7	0.4	260	2.30	20
250	10"	0.8	0.4	300	3.40	10
300	12"	0.8	0.3	350	4.10	10