

8589– Superflex Polyurethane Antistatic Ducting (Food grade)



This hose is a Superflex Polyurethane Antistatic Ducting (Food grade) the tube is a clear smooth bore ether based polyurethane food grade tube with an anti shock PVC rigid spiral and anti static copper wire reinforcement.

Food grade material complies with EU-Directive 10/2011

Technical Specifications

Tube	0.4mm to 0.8mm clear smooth bore ether based polyurethane food grade tube
Cover	Resistance to microbes, abrasion & hydrolysis
Reinforcement	Anti shock PVC rigid spiral & anti static copper wire. Corrugated outside.
Temperature Range	-40°C to +80°C
Conforms to	FDA CFR 21 (177.2600), EU-Directive 10/2011
Application	Suction & delivery of liquids and dry food, grains, animal feed, sugar, flour, seeds, fatty foods (not milk) etc

Product Table

ID		Wall Thickness	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	Mm	M.H2O	mm	kg/m	Metres
20	3/4"	0.4	2.5	25	0.11	20
25	1"	0.4	2.5	35	0.15	20
30		0.4	2.5	35	0.16	20
32	1 1/4"	0.4	2	45	0.18	20
35		0.5	2	50	0.2	20
38	1 1/2"	0.5	2	60	0.22	20
40		0.5	2	65	0.23	20
45	1 3/4"	0.5	2	70	0.27	20
52	2"	0.5	2	75	0.32	20
55		0.5	2	80	0.4	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	0.6	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