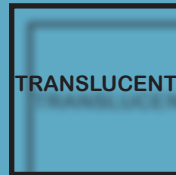


### Anti-Static PU Ducting



Material Type:.....A/S Polyether Polyurethane & Steel Helix  
 Code.....FC-S-406  
 Temperature Range.....-40 - +90°C  
 Colour..... Translucent with Steel Helix

Light weight and flexible ducting compressable 3:1 suitable for the food and pharmaceutical industry. FDA 21 CFR 177.2600 & EU 2015/174. Good resistance to oil, petroleum, chemicals and abrasion.

The polyurethane wall is permanently antistatic with a surface resistance of <109Ohm - ATEX Directive 2014/34/EU.

Inside Ø	Outside Ø	Pressure	Vacuum	Weight	Bend Radius
mm	mm	Bar	Bar	Kg/m	mm
38	45	1.075	0.355	0.22	26
50	58	0.820	0.220	0.38	33
63	73	0.635	0.165	0.47	41
76	83	0.550	0.145	0.55	46
80	88	0.515	0.135	0.58	48
102	108	0.415	0.080	0.69	58
127	133	0.335	0.065	0.85	71
152	158	0.275	0.055	1.01	83
160	168	0.60	0.050	1.07	88
203	208	0.210	0.030	1.35	108
250	258	0.165	0.025	1.67	133
300	308	0.140	0.020	2.17	158

Other sizes are available on request.

Care should be taken in selecting the most suitable quality for each application.

Advice is available from the sales team but final responsibility remains with the customer.