

Medium Duty PU Ducting



Material Type:.....Polyether Polyurethane Ducting & PVC Helix
 Code.....FC-S-403
 Temperature Range.....-40 - +80°C
 Colour..... Translucent with Cream Helix

Completely smooth inside, corrugated outside. Really good resistance to hydrolysis, ozone, weather conditions, UV and chemicals.

Suitable to deliver foodstuffs according to Reg. EU 10/2011 and FDA Title 21 Parts 170 to 199, Item 177.2600.

By earthing the copper wire the ducting is electrically bonded to 10^2 Ohm/m - ATEX Directive 94/4/EC & 99/92/EC

Inside Ø	Min Wall	Max Wall	Weight	Vacuum	Bend Radius
mm	mm	mm	g/m	m H2O	mm
25*	0.4	2.6	150	2.5	30
32	0.4	2.6	180	2	35
38	0.5	2.8	220	2	50
50	0.5	3.2	320	2	70
63	0.5	3.6	510	1.6	80
76	0.6	3.9	600	1.6	95
80	0.6	4.2	650	1.6	110
90	0.6	4.3	750	1.4	125
102	0.6	4.4	830	1.3	140
127	0.6	5.0	1150	1	170
150	0.7	5.3	1500	0.8	200
160	0.7	6.7	19.40	0.7	220
200	0.7	6.7	2300	0.4	260

*None-Anti Static. 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.