

## DATA SHEET

## **TPA Ducting**





Material Type:......Thermoplastic Rubber with Steel Helix Code......FC-S-405
Temperature Range.....-40 - +125°c
Colour .........Green & Black

The ducting is in a thermoplastic rubber reinforced with a steel spiral embedded between the layers. Wall thickness from 0.4mm to 0.65mm.

Light weight and flexible. Excellant resistant to abrasion, high temperatures, chemicals and mineral oils.

By earthing the steel wire the ducting is electrically bonded to 10<sup>2</sup> Ohm/m - ATEX Directive 94/4/EC & 99/92/EC

Inside Ø	Min Wall	Weight	Vacuum	Bend Radius
mm	mm	g/m	m H20	mm
50	0.4	250	2.0	40
76	0.5	470	1.7	65
102	0.6	620	1.3	85
152	0.65	1030	0.8	125
203	0.65	1500	0.4	165
254	0.65	1950	0.4	210
305	0.65	2400	0.3	250

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.