

PVC Flexible Ducting

Product Datasheet



Technical Specification

1. Description

PVC Flexible Ducting.

2. Applications:

Lightweight extremely flexible extraction ducting for fumes dust, and air movement. Good ozone and UV resistance.

3. Tube

PVC

4. Cover

PVC

5. Reinforcement

PVC coated spring steel helix

6. Temperature

-0 Deg C to +70 Deg C

7. Coil Size

5 or 10 mtrs

8. Colour

Black

Inside Diameter (mm)	Inside Diameter (inch)	Outside Diameter (mm)	Outside Diameter (inch)	Working Pressure (psi)	Working Pressure (bar)	Burst Pressure (psi)	Burst Pressure (bar)	Vacuum HG (mtr)	Vacuum HG (inch)	Inside Bend Radius (mm)	Weight (kg's/mtr)	CMT Part Number
25	1	-	-	-	0.30	-	-	525	-	10	0.155	0501003
32	1 ¼	-	-	-	0.26	-	-	485	-	10	0.155	0501005
38	1 ½	-	-	-	0.24	-	-	460	-	12	0.180	0501010
51	2	-	-	-	0.18	-	-	340	-	20	0.280	0501020
63	2 ½	-	-	-	0.13	-	-	250	-	20	0.360	0501030
76	3	-	-	-	0.30	-	-	120	-	28	0.380	0501035
89	3 ½	-	-	-	0.27	-	-	90	-	30	0.450	0501045
102	4	-	-	-	0.27	-	-	85	-	30	0.515	0501050
127	5	-	-	-	0.20	-	-	65	-	36	0.750	0501060
152	6	-	-	-	0.10	-	-	45	-	70	0.840	0501065