

5345 – Multi-Purpose Thermoplastic Ducting



This is a black thermoplastic multipurpose ducting for use gas, vehicle engine air intake & break cooling and ventilation in mechanical and plant engineering applications.

The hose body is a 0.4mm thermoplastic elastomer impregnated polyester fabric and is supported with a fully embedded spring steel wire helix.

Technical Specifications

Tube	0.4 Thermoplastic elastomer impregnated polyester fabric
Reinforcement	Fully embedded spring steel wire helix
Temperature Range	-40°C to + 130°C
Application	Multi-purpose ducting for gases, vehicle engine air intake and brake cooling, ventilation in mechanical and plant engineering

Product Table

ID		Wall Thickness	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	M.H2O	mm	kg/m	Metres
40		0.4	0.15	40	0.200	10
45		0.4	0.13	45	0.215	10
51	2"	0.4	0.10	51	0.225	10
60		0.4	0.08	60	0.265	10
63	2 1/2"	0.4	0.08	63	0.280	10
70		0.4	0.08	70	0.315	10
76	3"	0.4	0.07	76	0.335	10
80		0.4	0.05	80	0.359	10
90	3 1/2"	0.4	0.05	90	0.390	10
102	4"	0.4	0.04	102	0.415	10
110		0.4	0.04	110	0.450	10
120		0.4	0.04	120	0.490	10
127	5"	0.4	0.04	127	0.515	10
130		0.4	0.04	130	0.551	10
140	5 1/2"	0.4	0.04	140	0.570	10