## **Technical Sheet**



## 9015 - TPRA Two Ply Thermoplastic Rubber Ducting



This is a TPRA extraction hose. Manufactured from a thermoplastic rubber and reinforced with a steel spiral helix embedded between two layers. The ducting is designed to be light and very flexible, with good resistance to high temperatures, chemicals, and abrasion.

The hose is ideal in applications the deal with fumes, solvent, light dust, oil mist extraction in factories, chemical plants, and general industrial environments.

## **Technical Specifications**

Tube	0.4mm up to 0.65mm Corrugated thermoplastic rubber.		
Cover	Black with green spiral stripe		
Reinforcement	Steel wire helix		
Temperature Range	-40C to + 125C (-40F to +257F)		
Application	RoHS 2011/65/EU Reach directive (1907/2006), TRB S 2153		

## **Product Table**

ID		Wall Thickness	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	M.H2O	mm	kg/m	Metres
38	1 1/2"	0.4	2	30	2	10
40		0.4	2	32	2	10
45	1 3/4"	0.4	2	36	2	10
50	2"	0.4	2	40	2	10
60		0.4	1.7	50	1.7	10
63	2 1/2"	0.4	1.7	55	1.7	10
70		0.5	1.7	60	1.7	10
76	3"	0.5	1.7	65	1.7	10
80		0.5	1.6	65	1.6	10
90	3 1/2"	0.6	1.6	75	1.6	10
102	4"	0.65	1.3	85	1.3	10
127	5"	0.65	1	105	1	10
130		0.65	0.8	105	0.8	10
140	5 1/2"	0.65	0.8	115	0.8	10
152	6"	0.65	0.8	125	0.8	10