

Tarpaulin Duct - Resistant to 100°C

APPLICATIONS

As suction and transport hose ideal for:

- Air conditioning and ventilation of fumes, light duty dust extraction, and air movement.
- As a flexible connection between grilles diffusers, fans and other air movement units.
- Suction of engine exhaust gas.
- Exhaust gas technique, engine construction, engine warming, aircraft construction and military construction
- For flue gas extraction, blast furnace exhaust and engine test bench.

FEATURE

- Flame retardant
- Vibration resistant
- Tearing resistant
- High tensile strength
- Minimum weight
- Highly flexible and compressible up to 10:1
- Very small bending radius
- Wall thickness : approx 0.3 mm



MATERIAL

Wall : PVC coated polyester fabric

Spiral : Steel wire helix

TEMPERATURE

-20°C to 100°C

Code	Nominal Size	I.D. (mm)	O.D. (mm)	Working Pressure (bar)	Vacuum Pressure (bar)	Bending Radius (mm)	Length per roll (mt)
PD - 2050	2"	51.0	62.0	0.24	0.14	54	10
PD - 2075	3"	76.0	89.0	0.16	0.08	79	10
PD - 2100	4"	102.0	113.0	0.12	0.05	105	10
PD - 2150	6"	152.0	161.0	0.08	0.03	158	10
PD - 2200	8"	203.0	214.0	0.06	0.02	209	10