

3241 – 40 Bar High Pressure PVC Compressed Air & Water Hose



This is a high pressure 40 bar PVC hose, suited for many applications including those in the waste management and agriculture industries.

The tube is exceptionally smooth to ensure the optimum flow of material. The material is resistant to various chemicals, weather conditions, microbes, hydrolysis, ageing, ozone and UV.

In agriculture, delivery pressure hose of fungicide solutions also containing mineral oils for agriculture spraying.

Technical Specifications

Tube	Black PVC tube
Cover	Black with blue stripe
Reinforcement	High tensile textile cords
Temperature Range	-10°C to +60°C
Safety Factor	3 x working pressure
Application	High pressure compressed air, water, pesticides. Resistant to most chemicals.

Product Table

ID		OD	Working Pressure	Burst Pressure	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	bar	bar	M.H2O	mm	kg/m	Metres
8	5/16"	14	40	120		40	0.15	100
10	3/8"	17	40	120		50	0.19	100
13	1/2"	21	40	120		70	0.30	100
16	5/8"	24	40	120		80	0.36	50
19	3/4"	28	40	120		100	0.48	50
25	1"	34	40	120		150	0.53	50