

OIL RESISTANT DELIVERY HOSE

FOS Series



A medium weight PVC delivery hose specially developed for the suction and delivery of diesel, petrol and mineral based oils/ fuels. Reinforced with a rigid crush and kink resistant white PVC helix, this hose is tough but still extremely flexible. Optimum flow is maintained by the smooth bore.

Key Features:

- Resistant to a wide range of fuels and oils.
- Tough, flexible and durable even under very cold working conditions.
- Constructed for higher vacuums and pressures.
- Minimum frictional loss is achieved by the smooth bore.
- RoHS 3 compliant.

Construction:

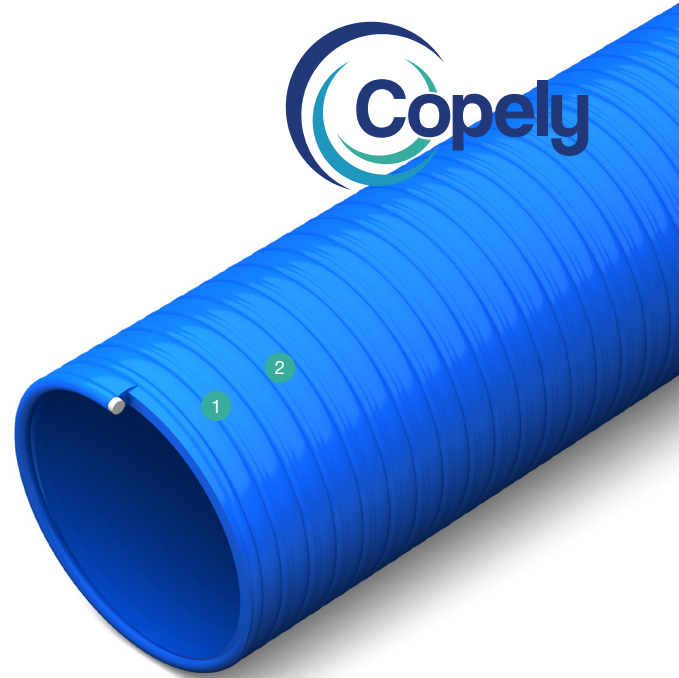
Manufactured with a white rigid crush and kink resistant anti-shock PVC spiral helix encapsulated in the industry standard blue flexible oil resistant PVC cover, with a smooth inside wall.

Sizes:

Available in 30m coils
Shorter coils and straight cured lengths available upon request.

Colours:

Standard - Blue, White Helix
Bottle Green, White Helix

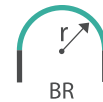
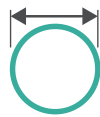


1. Shock resistant rigid PVC reinforcement
2. Oil resistant Phthalate free PVC



Applications:

- Transportation - fuels and oils



Product Ref	Internal Diameter	External Diameter	Wall Thickness	Maximum Working Pressure	Weight per Metre	Bend Radius	Vacuum Metres H ₂ O
FOS10	25.4mm	33.8mm	4.2mm	9.3 Bar	0.49 Kg	113mm	9
FOS12	32mm	40.8mm	4.4mm	8.0 Bar	0.58 Kg	144mm	9
FOS15	38mm	47mm	4.5mm	8.0 Bar	0.68 Kg	171mm	9
FOS20	51.6mm	60.9mm	4.7mm	7.3 Bar	1.04 Kg	230mm	9
FOS25	63.5mm	73.9mm	5.2mm	6.7 Bar	1.36 Kg	284mm	9
FOS30	76mm	87.6mm	5.8mm	6.0 Bar	1.70 Kg	342mm	9
FOS40	102mm	115.5mm	6.8mm	4.7 Bar	2.62 Kg	459mm	9
FOS50	127mm	141mm	7mm	4.0 Bar	3.49 Kg	572mm	8