

PVK GLASS CLEAR PVC HOSE

PVK Series

Copely



An economical, light duty hose ideal for multi-purpose use, PVK Glass Clear is especially popular for industrial airline equipment. It can also be used for food contact applications. Manufactured from transparent, low toxic PVC and reinforced with high tensile Polyester fiber reinforcement.

Key Features:

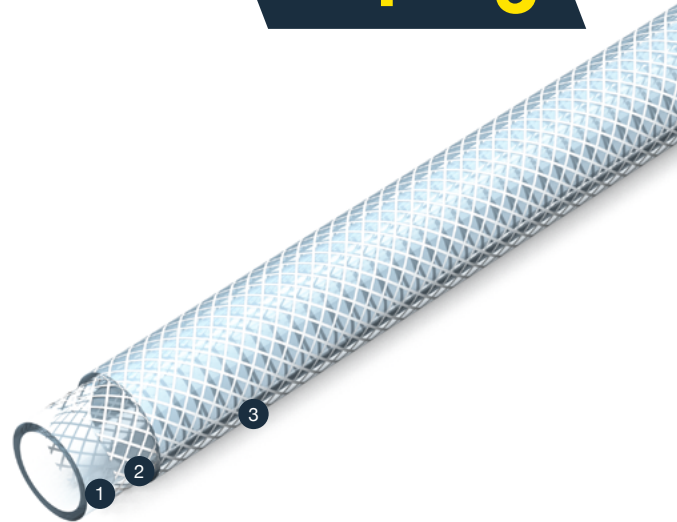
- An effective, functional choice for a diverse range of applications especially when budget is a factor.
- Glass clear clarity for excellent visibility.
- Excellent resistance to abrasion.
- Manufactured from cadmium and silicone-free materials using a special low toxic, odourless PVC formulation that can reduce the taint of drinking water.
- Suitable for food, water, chemicals, gas, fuel and oils.
- EU No.10/2011 compliant for food contact applications.
- RoHS 3 compliant.
- Highly resistant to a wide range of acids and alkalis.
- Service temperature: -15°C to + 60°C.
- Specially selected high tensile polyester fibres used at the optimum braid angle of 54° 44'(54.73°) creates an effective and balanced pressure hose.
- Manufactured in accordance with BS EN ISO 6224.
- 3:1 safety factor @ 23°C.
- NSF51 + NSF61 approved for the transfer of drinking water.

Sizes:

Available in 30 m coils ex-stock
6.3 mm - 50 mm ID

Colours:

Clear



1. Phthalate free PVC
2. Polyester fiber reinforcement
3. Phthalate free PVC



Applications:

- Pharmaceutical
- Scientific
- Food/liquid substances
- Pneumatic tools
- General industrial



Product Ref	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
PVK06	6.3 mm	10.5 mm	10 Bar	30 Bar	0.086 Kg	30 mm
PVK08	8 mm	12 mm	10 Bar	30 Bar	0.082 Kg	40 mm
PVK10	10 mm	14 mm	10 Bar	30 Bar	0.103 Kg	50 mm
PVK12	12.5 mm	17.5 mm	10 Bar	30 Bar	0.143 Kg	60 mm
PVK16	16 mm	20 mm	10 Bar	30 Bar	0.164 Kg	80 mm
PVK19	19 mm	24 mm	10 Bar	30 Bar	0.270 Kg	95 mm
PVK25	25 mm	31 mm	10 Bar	30 Bar	0.390 Kg	125 mm
PVK32	32 mm	40 mm	8 Bar	24 Bar	0.576 Kg	175 mm
PVK38	38 mm	46 mm	8 Bar	24 Bar	0.632 Kg	250 mm
PVK50	50 mm	60 mm	6 Bar	18 Bar	1.104 Kg	400 mm

Custom sizes and colours available on request subject to minimum order quantity