

# PVK GLASS CLEAR PVC HOSE

## PVK SERIES

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 30m coils ex stock  
6.3mm - 50mm ID

### Colours:

Clear



### 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	6.3mm	10.5mm	10 Bar	30 Bar	0.086 Kg	30mm
PVK08	8.0mm	12mm	10 Bar	30 Bar	0.082 Kg	40mm
PVK10	10mm	14mm	10 Bar	30 Bar	0.103 Kg	50mm
PVK12	12.5mm	17.5mm	10 Bar	30 Bar	0.143 Kg	60mm
PVK16	16mm	20mm	10 Bar	30 Bar	0.164 Kg	80mm
PVK19	19mm	24mm	10 Bar	30 Bar	0.270 Kg	95mm
PVK25	25mm	31mm	10 Bar	30 Bar	0.390 Kg	125mm
PVK32	32mm	40mm	8 Bar	24 Bar	0.576 Kg	175mm
PVK38	38mm	46mm	8 Bar	24 Bar	0.632 Kg	250mm
PVK50	50mm	60mm	6 Bar	18 Bar	1.104 Kg	400mm