

MULTI-PURPOSE REINFORCED PVC HOSE

CX Series

Copely



A high quality, exceptionally flexible PVC hose borne out of technical innovation and superior quality materials that now stands a firm favourite for industrial use. Lightweight, its ergonomic design reduces operator fatigue and associated strains, helping to improve overall productivity without compromising on performance and durability.

Key Features:

- Extremely flexible.
- Lightweight and user-friendly.
- Excellent kink-resistance.
- RoHS 3 compliant.
- High resistance to acids and alkalis.
- Good abrasion resistance.
- Silicone-free.
- Service temperature -15°C to +60°C.
- Conforms to ISO 5774.
- 4:1 safety factor at +20°C.

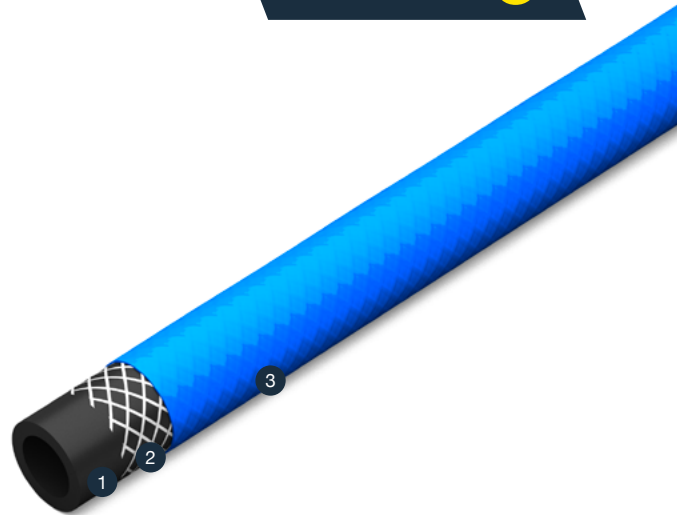
Sizes:

Available in 30 m coils
6.3 mm – 19 mm ID

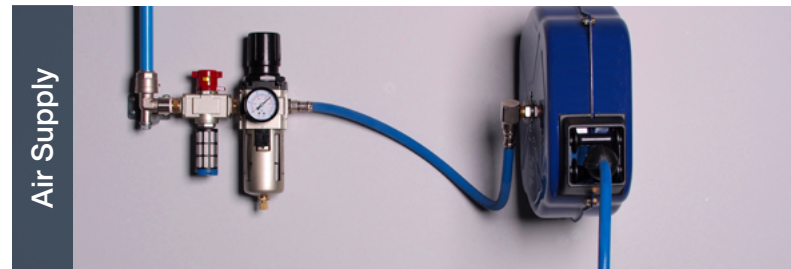
Colours:

Black
Blue

Other colours and sizes available against minimum order quantity



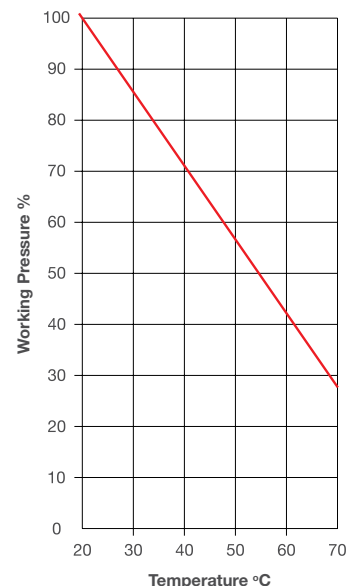
1. Phthalate free PVC
2. Polyester fiber reinforcement
3. Phthalate free PVC outer



Applications:

- Air/water supply
- Production lines
- Pneumatic tools

Product Ref	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
CX06	6.3 mm	10.5 mm	18 Bar	75 Bar	0.074 Kg	28 mm
CX08	8 mm	12.5 mm	15 Bar	60 Bar	0.105 Kg	29 mm
CX10	9.75 mm	13.75 mm	13 Bar	52 Bar	0.105 Kg	40 mm
CX12	12 mm	17 mm	11 Bar	44 Bar	0.167 Kg	55 mm
CX16	16 mm	21.5 mm	11 Bar	44 Bar	0.233 Kg	95 mm
CX19	19 mm	24.5 mm	11 Bar	44 Bar	0.268 Kg	135 mm



Max. recommended continuous working temperature = 60°C