

GENERAL PURPOSE AIR HOSE

GPA Series

Copely



GPA is the cost-effective, high-performance TPE alternative to rubber hosing. While looking and feeling like rubber, it has many advantages including a longer lifespan. Manufactured from a hard wearing PVC Nitrile blend, this ergonomically-friendly super-flexible product is a real winner in many industrial environments.

Key Features:

- A universal performer suitable for conveying many chemicals, solvents, fuels, oils, greases, compressed air and water.
- PVC Nitrile blend provides excellent abrasion.
- Clean, flexible and user-friendly.
- Reduced Plasticiser migration.
- High visibility stripe.
- Excellent resistance to UV / Ozone.
- Silicone and Cadmium free.
- Service Temperature – 15°C to – 60°C.
- 3:1 safety factor.
- RoHS 3 compliant.
- Manufactured to BS EN ISO 5774 (Plastic hoses. Textile-reinforcement types for compressed-air applications.)

Sizes:

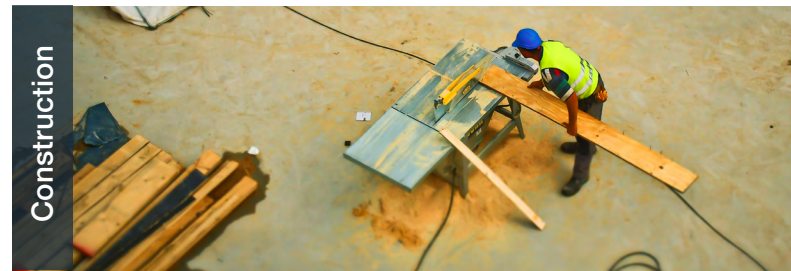
- 6 mm – 25 mm ID available from stock in 30 m coils

Colours:

- Black with yellow stripe (6 mm – 10 mm)
- Yellow (12 mm – 25 mm)



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



Applications:

- Construction
- Workshop environments
- General industrial use
- Garage forecourt



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



Product Ref	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
GPA06	6 mm	14 mm	20 Bar	60 Bar	0.187 Kg	30 mm
GPA08	8 mm	16 mm	20 Bar	60 Bar	0.222 Kg	40 mm
GPA10	10 mm	18 mm	20 Bar	60 Bar	0.259 Kg	55 mm
GPA13	13 mm	22 mm	20 Bar	60 Bar	0.368 Kg	85 mm
GPA19	19 mm	29 mm	20 Bar	60 Bar	0.530 Kg	170 mm
GPA25	25 mm	37 mm	20 Bar	60 Bar	0.848 kg	260 mm