

# MULTI-PURPOSE PU LINED HOSE

RGN Series



Copely multi-purpose PU lined hose delivers exceptional durability and flexibility.

Manufactured in the UK, this anti-abrasive Polyurethane (PU) and PVC compound hose with polyester yarn reinforcement is ideal for pneumatic tools in general, anti-abrasive applications and water based paint sprayers.

The PU lining material also has WRAS approval for use with drinking water applications.

## Key Features:


- Smooth inner surface.
- Excellent flexibility.
- Good abrasive resistance.
- Manufactured from a WRAS approved material
- EU 10/2011 compliant for food contact application.

## Sizes:

- 6 mm – 13 mm ID available from stock

## Colours:

- Metallic green

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

# Copely



1. WRAS approved PU material
2. Phthalate free PVC mid layer
3. Polyester fibre reinforcement
4. Phthalate free PVC outer



## Applications:

- Air tools
- Abrasive material transfer
- Drinking water application
- Transfer of food substances
- Paint spraying equipment

Product Ref	Internal Diameter	External Diameter	Wall Thickness	Maximum Working Pressure	Minimum Burst Pressure	Bend Radius (Approx.)	Length
RGN06	6 mm	10 mm	2 mm	20 Bar	60 Bar	20 mm	100 m
RGN08	8 mm	12 mm	2 mm	20 Bar	60 Bar	22 mm	60 m
RGN10	10 mm	15 mm	2.5 mm	20 Bar	60 Bar	28 mm	50 m
RGN13	13 mm	19 mm	3 mm	20 Bar	60 Bar	65 mm	30 m
RGN19	19 mm	26 mm	3.5 mm	20 Bar	60 Bar	120 mm	MTO
RGN25	25 mm	32 mm	3.5 mm	20 Bar	60 Bar	140 mm	MTO