

# VENDHOSE

## VH Series

# Copely



Vendhose is an LDPE lined, PVC free hose, designed to meet a wide range of market requirements, from potable water supply to chemical transfer. Vendhose has WRAS approval for hot (85°C) and cold water supply with either a white or grey outer cover. The LDPE liner ensures a wide range of applications can be accommodated within the chemical transfer, food manufacturing and process control sectors.

### Key Features:


- WRAS approved for conveyance of portable water
- Tested in accordance with BS6920
- Suitable for use in the food manufacturing and medical sectors
- Hose temperature range: -20°C — +55°C, occasional use up to +65°C, cold bend temperature 45°C
- PVC free to eliminate any issues with plasticiser migration
- WRAS approved construction for conveyance of potable water
- Odourless and taint free

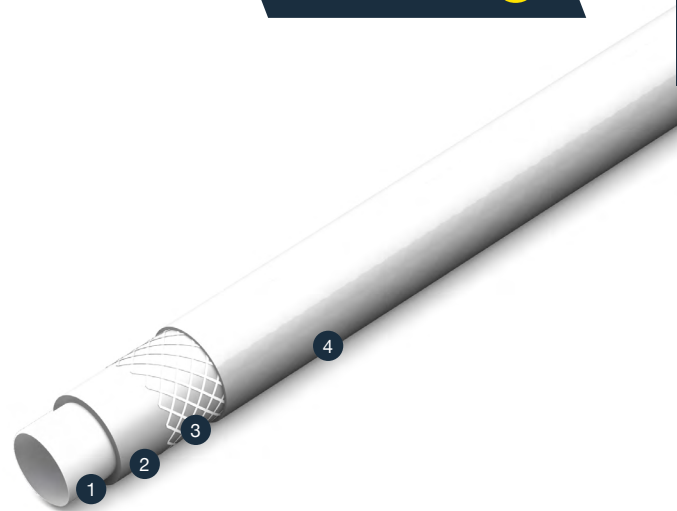
### Sizes:

- 6.3 mm ID – 50 mm ID

### Colours:

- Natural liner / white outer available from stock in long length drums which can be cut down to order

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



1. Low density polyethylene
2. Ethylene Vinyl Acetate
3. Polyester fibre reinforcement layer
4. Ethylene Vinyl Acetate



### Applications:

- Cold potable water connections to free standing machines
- Chemical & dosing lines
- Some liquid foodstuffs
- Water softeners and shower hoses
- Filtration systems
- Vending and beverage machines
- Medical and veterinary sectors
- Festivals and leisure industry
- Pure water applications



Product Ref	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
VH6.3/11.5	6.35 mm	11.5 mm	23 Bar	69 bar	0.070 Kg	22 mm
VH10/16	10 mm	16 mm	19 Bar	57 Bar	0.120 Kg	37 mm
VH12.5/18.5	12.5 mm	18.5 mm	16 Bar	49 Bar	0.135 Kg	49 mm
VH19/26	19 mm	26 mm	13 Bar	40 Bar	0.232 kg	84 mm
VH25/33	25 mm	33 mm	11 Bar	33 Bar	0.374 Kg	118 mm
VH32/42	32 mm	42 mm	10 Bar	30 Bar	0.545 Kg	75 mm
VH38/48	38 mm	48 mm	9 Bar	27 Bar	0.636 Kg	215 mm
VH50/62	50 mm	62 mm	5 Bar	15 Bar	0.989 Kg	315 mm