

# AQUAVEND UNREINFORCED

## PH Series

Copely



A high quality, low pressure tube finished in ultra-clean brilliant white designed primarily for the conveyance of mains cold water, incorporating innovative co-extrusion technology for flexibility and durability.

### Key Features:

- Aquavend will not support microbiological growth in accordance with BS 6920.
- WRAS approved.
- Cadmium and silicone-free.
- High quality PVC outer extruded with a brilliant white 'clinical' finish.
- TPE mirror smooth inner for improved flow.
- Odourless and specialist material prevents tainting the taste of water.
- Good flexibility and durability.
- Excellent resistance to abrasion.
- Compatible with latest push-in fittings.
- NB: Routing of this tubing should not run in close proximity to hot water pipes and other heat sources.
- Independently tested in accordance with BS 6920.
- 3:1 safety factor @ +20°C.
- RoHS 3 compliant.

### Sizes:

- 6.4 mm & 9.5 mm OD available from stock in 30 m coils

### Colours:

- Black Inner / White outer



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



1. Thermoplastic Polyester Elastomer
2. Phthalate free PVC



### Applications:

- Drinking water
- Petrochemical
- Low pressure brine tubing
- Water transfer
- Chemical
- Hydrocarbon transfer



| Product Ref | Internal Diameter | External Diameter | Maximum Working Pressure | Minimum Burst Pressure | Weight per Metre | Bend Radius |
|-------------|-------------------|-------------------|--------------------------|------------------------|------------------|-------------|
| PH06        | 4.325 mm          | 6.375 mm          | 10 Bar                   | 30 Bar                 | 0.028 Kg         | 57 mm       |
| PH08        | 6.35 mm           | 9.525 mm          | 10 Bar                   | 30 Bar                 | 0.054 Kg         | 86 mm       |