## **Technical Sheet**



## 5648 - Reinforced Polyester High Visibility Yellow PVC Hose



The hi-vis properties of this hose are fully compliant with Health & Safety (Chromaticity Luminance) BS EN ISO 5774 and EN471:2003.

With this in mind it is a must for all professional facilities and applications.

## **Technical Specifications**

| Tube              | White PVC hose. Silicone and cadmium free. Self-extinguishing. |  |  |  |  |
|-------------------|--|--|--|--|--|
| Cover             | High-vis Yellow PVC  |  |  |  |  |
| Reinforcement     | Polyester cross braided  |  |  |  |  |
| Temperature Range | -20°C to +80°C   |  |  |  |  |
| Safety Factor     | 4 x Working Pressure   |  |  |  |  |
| Application       | High-Visibility compressed air and water/liquid delivery       |  |  |  |  |

## **Product Table**

| ID   |       | OD | <b>Working Pressure</b> | Vacuum | Bend Radius | Weight | Max Coil |
|------|-------|----|-------------------------|--------|-------------|--------|----------|
| mm   | inch  | mm | bar                     | M.H2O  | mm          | kg/m   | Metres   |
| 6.3  | 1/4"  | 16 | 18                      |        | 28          | 0.09   | 30       |
| 8    | 5/16" | 16 | 18                      |        | 29          | 0.12   | 30       |
| 10   | 3/8"  | 15 | 18                      |        | 40          | 1.63   | 30       |
| 12.5 | 1/2"  | 15 | 18                      |        | 55          | 0.19   | 30       |