

CSH Sanitation Hose

Description

A lightweight PVC hose, manufactured from an odour resistant material reinforced with a semi-rigid crush resistant white PVC helix. It is tough, flexible and extremely durable under normal operating conditions. It has outstanding resistance to the effects of weather. Minimum frictional loss is achieved by the smooth bore.

Applications

Designed for the transportation of liquids & slurry within the marina, boat & caravan market places. This hose is resistant to most cleaning chemicals and detergents.

Construction

White rigid crush resistant anti-shock PVC spiral helix encapsulated in a white permeation resistant flexible PVC cover, with a smooth inside wall.

Special Features

- Optimum flow is maintained by the smooth bore
- Tough, flexible and extremely durable under normal operating conditions
- Flexibility maintained even under cold weather conditions
- Manufactured from permeation resistant material

Colour

Standard - White, White Helix

Size Range

3/4" to 2"

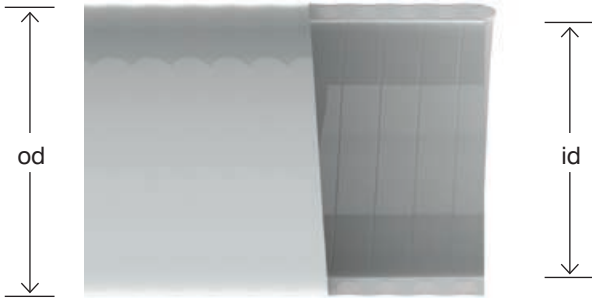
Standard Length

30 metres / supplied in a coil

Temperature Range

-15°C to +65°C

CSH - Sanitation Hose



od outside diameter
id internal diameter

note: all dimensions in mm

CSH - Sanitation Hose, White

Product Ref.	Internal Dia. mm	External Dia. mm	Wall Thickness Overall mm	Weight kg/Mtr	Min. Bend Radius mm	Vacuum Mtrs H ₂ O	Working Pressure Bar	Coil Length Metres
CSH07	19.0	25.6	3.3	0.28	76	7	9.0	30
CSH10	25.4	32.0	3.3	0.39	102	7	8.0	30
CSH12	31.8	39.4	3.8	0.47	127	7	7.0	30
CSH15	38.0	46.0	4.0	0.56	152	7	6.5	30
CSH20	51.0	59.6	4.3	0.82	204	7	6.0	30

All sizes are nominal and normal manufacturing tolerances apply.

- (i) Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20°C. If the temperature increases, please refer to the temperature pressure charts.
- (ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependant upon working tolerance and density of materials.
- (iii) Bending diameter information is intended as a guide to the minimum bend radius at 20°C ambient temperature without restricting the bore. It does not mean that the hose cannot be bent below the given dimensions but restriction is likely to occur.

hose & ducting solutions