GRIFLEX
hose & ducting solutions

NEW

Also Available

- APWH - All Purpose Water Hose
- PWH - Professional Water Hose
- FLU - Reinforced Fluted Water Hose
- HN - Clear Braided PVC Hose

DEHP FREE (DEHP<0.1%) **REACh** ✓ **RoHS COMPLIANT** ✓

BCH
Black Contractor Hose

A black unreinforced PVC hose that is resistance to the effects of weather, especially UV. Minimum frictional loss is achieved by the smooth bore. Excellent chemical resistance.

Applications

BCH tubing is extremely versatile and can be used in a wide range of low pressure applications including the transfer of liquids, acids, gases.

Construction

Black unreinforced flexible PVC

Colour

Standard - Black
Other colours available subject to minimum order quantity

Temperature Range

-10°C to +55°C
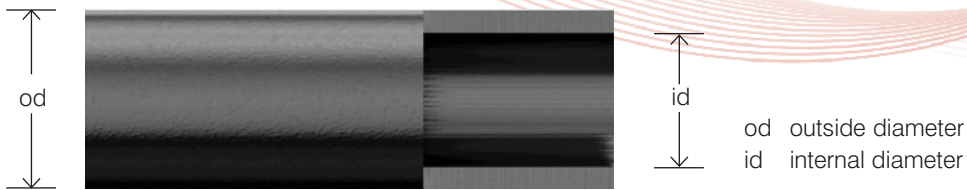
Size Range

½" to 1"

Standard Length

30m Coils
Other lengths available subject to minimum order quantity

Special Features

- Outstanding resistance to the effects of weather, especially UV
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical resistance

od outside diameter
id internal diameter

BCH - Black Contractor Hose

Product Ref.	Internal Dia.	Internal Dia.	External Dia.	Wall Thickness	Weight	Min. Bend Radius	Coil Length
	Inches	mm	mm	Overall mm	kg/m	mm	Metres
BCH12/18	½"	12	18.5	3.0	0.17	96	30 / 50
BCH19/25	¾"	19	25.0	3.0	0.26	152	30 / 50
BCH25/31	1"	25	31.0	3.0	0.32	200	30 / 50

All sizes are nominal and normal manufacturing tolerances apply.

Special Sizes are available on request but may be subject to Minimum Order Quantities and Leadtimes.

(i)   Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20℃. 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 dependent upon working tolerance and density of materials.

(iii) Bending diameter information is intended as a guide to the minimum bend radius at 20℃ 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.