

Product Datasheet

Fluted Water Hose

GPW Series



A robustly constructed reinforced PVC 'fluted' hose which has proven to be the preferred choice for building site contractors and for use in agriculture for the conveyance of water.

KEY FEATURES:

- | Durable 'fluted' protective outer cover designed to minimise friction.
- Flexible for ease of handling.
- Excellent abrasion resistance.
- Outstanding UV / Ozone resistance.
- Cadmium and Silicone free.

- Conforms to BS 3746: 1990
- 3:1 safety factor.

SIZES:

- Made to order against customer requirements
- | 13mm, 19mm and 25mm ID

COLOURS: O



Black

APPLICATION EXAMPLES:

Water transfer use such as on building sites and for agricultural environments.

Product Ref	GPW13	GPW19
Nominal size	13 x 20mm	19 x 26mm
Internal Diameter	13.0 ± 0.25mm	19.0 ± 0.25mm
External Diameter	20.0 ± 0.30mm	26.0 ± 0.50m
Length Tolerance	BS EN ISO 1307 (± 1%)	
Maximum Working Pressure	7 Bar	7 Bar
Minimum Burst Pressure	21 Bar	21 Bar
Bend radius	65mm	135mm
Working Temperature	- 15°C to + 60°C	
Material	Flexible PVC	
Material Softness	BSS45 FDA Approved	
Flammability	Self Extinguishing	
Weight per meter	0.167Kg	0.350Kg
Coil Weight	6.70Kg	14.00Kg
Packaging	Strapex Ties and Shrinkwrap	
Applicable Standards	BS3746 (Specification for PVC garden hose)	