

## Extraflex Reinforced Water Hose

### GHY Series



The choice of agricultural and horticultural professionals, this 100% PVC heavy duty water hose incorporates Copely's innovative Spiralap technology for improved longevity and performance in all climatic conditions. An all-year round trusted favourite that retains its flexibility whatever the weather. It is compatible with all leading brands of water hose fittings.

#### KEY FEATURES:

- | Exceeds the requirements of BS 3746:1990.
- | Improved low temperature flexibility.
- | Good abrasion resistance.

- | Effective kink resistance.
- | Specially selected high tensile polyester fibres used at the optimum braid angle of 54° 44'(54.73°) creates an effectively balanced pressure hose.
- | 3:1 safety factor.

#### SIZES:

- | Available in 25m and 50m coils
- | 12.5mm, 19mm & 25mm ID

#### COLOURS:

- | Yellow with black inner

#### APPLICATION EXAMPLES:

- | In agriculture for irrigation.
- | Heavy duty industrial use.

Product Ref		GH12	GH19	GH25
Ex Stock	25m roll	•	•	•
	50m roll	•	•	•
Nominal size		12.75 x 17.5mm	19.25 x 25.5mm	25 x 32.5mm
Internal Diameter		12.75 ± 0.25mm	19.25 ± 0.25mm	25 ± .50mm
External Diameter		17.5 ± 0.25mm	25.5 ± 0.25mm	32.375 ± 0.375mm
Length Tolerance		BS EN ISO 1307 (± 1%)		
Maximum Working Pressure		10 Bar	8 Bar	6 Bar
Minimum Burst Pressure		30 Bar	24 Bar	18 Bar
Bend radius		N/A		
Working Temperature		- 15°C to + 60°C		
Material		Flexible PVC		
Material Softness		BSS60 FDA Approved		
Flammability		Self Extinguishing		
Weight per meter		0.144Kg	0.298Kg	.440Kg
Coil Weight		7.21Kg	14.88Kg	22Kg
Packaging		Strapex Ties and Shrinkwrap		
Applicable Standards		BS3746 (Specification for PVC garden hose)		