



# Datasheet

ENGLISH

## PVC 50m Long Green Flexible Tube Reinforced

RS Stock number 330-0870

### REINFORCED WATER HOSE - GH series



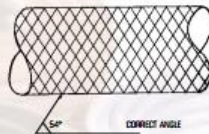
#### Special Features

- Silicone free
- Abrasion resistance - good
- Made from Cadmium free materials
- Kink resistance - good
- Good flexibility



#### Braiding and Braiding Angles

Much is said and written about braid angle and there is no dispute about the general philosophy and principle of  $54^\circ 44'$  ( $54.73^\circ$ ) being the optimum angle.



### TECHNICAL DATA

#### REINFORCED WATER HOSE

(U.K. And European Sizes)

Product Ref.	Size I.D.	Weight per coil kgs	Working Pressure @ 20°C		Burst Pressure @ 20°C	
			Bar	PSI	Bar	PSI
GH 12	12	3.95	10	147	30	440
GH 16	16	5.26	10	147	30	440
GH 19	19	7.57	10	147	30	440
GH 25	25	10.03	10	147	30	440

Above specification is for 30 metre coils.

Also available in 15 metre coils ex-stock, with coils up to 150 metres available to special order.

Conforms to Product Standards:

BS 3746 : 1990

Test Methods & Procedures:

BS EN ISO 7751 : 1997, BS EN ISO 1307 : 1996,

ISO 1402 : 1994, BS EN 28033 : 1993,

BS EN 24671 : 1993, ISO 8033 : 1991