

# ELLIS

Holding Power

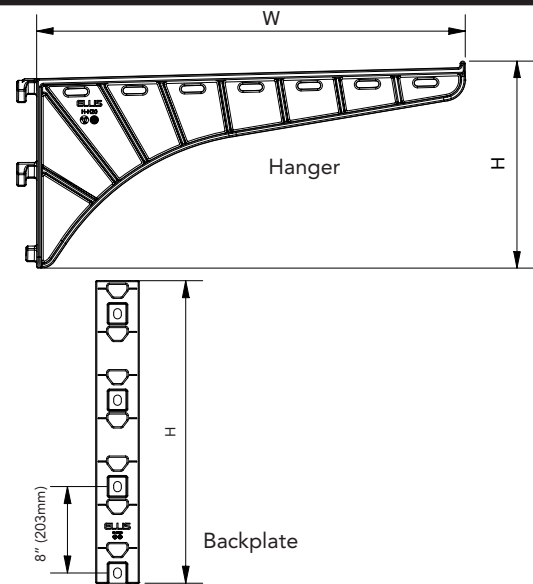
## DATA SHEET

### HERCULES HEAVY DUTY NON-METALLIC CABLE HANGER

- GRP CABLE HANGER SYSTEM
- WILL NOT RUST OR CORRODE
- INSULATING HANGER WITH EXCELLENT DIELECTRIC PROPERTIES; NO EARTH BONDING OR GROUNDING REQUIRED
- MULTIPLE COMBINATIONS OF HANGERS AVAILABLE
- MANUFACTURED FROM UL LISTED HEAVY DUTY GLASS REINFORCED POLYMER
- RESISTANT TO UV AND SUITABLE FOR LONG TERM INSTALLATION IN AREAS EXPOSED TO SUNLIGHT
- BACKPLATES CAN BE INSTALLED IN TANDEM AND SLOT INTO EACH OTHER TO ACHIEVE THE REQUIRED BACKPLATE HEIGHT
- HANGER SLOT INTO BACKPLATE ALLOWING THE BACKPLATE TO BE INSTALLED FIRST AND HANGERS ADDED LATER AS REQUIRED
- A KEEPER TO LOCK THE HANGERS IN PLACE IS INCLUDED WITH EVERY HANGER



Hangers shown in a typical concrete trough installation



PART NO.	DESCRIPTION	DIMENSIONS		WEIGHT (LBS)	WEIGHT (Kg)	LOAD RATING	DEFLECTION	FIXINGS REQUIRED
		W	H					
H-H06-UV	6" Hanger	6" (165mm)	5.6" (143mm)	1.0	0.45	450lb (1,780N)	TBC	Not Applicable
H-H10-UV	10" Hanger	10" (254mm)	5.7" (145mm)	1.3	0.6	400lb (1,780N)	0.29" (7.5mm)	Not Applicable
H-H14-UV	14" Hanger	14" (360mm)	6.7" (170mm)	1.9	0.9	350lb (1,557N)	TBC	Not Applicable
H-H20-UV	20" Hanger	20" (521mm)	9.8" (251mm)	3.2	1.5	250lb (1,112N)	0.35" (9mm)	Not Applicable
H-H25-UV	25" Hanger	25" (635mm)	10.8" (274mm)	4.1	1.9	250lb (1,112N)	0.41" (10.5mm)	Not Applicable
H-BP12-UV	12" Backplate	Not Applicable	12" (305mm)	1.2	0.6	Not Applicable	Not Applicable	2 X M12 or 2 x 1/2"
H-BP28-UV	28" Backplate	Not Applicable	28" (711mm)	2.8	1.3	Not Applicable	Not Applicable	4 X M12 or 2 x 1/2"
H-BP36-UV	36" Backplate	Not Applicable	36" (914mm)	3.5	1.7	Not Applicable	Not Applicable	5 X M12 or 2 x 1/2"

The rated load & deflection data is measured 1" from the end of the hanger. The full test results & safety factors can be supplied on request.

This data sheet is subject to change without notice. The information provided has been generated in laboratory conditions, as such results in use may vary.

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