Technical Data Sheet: Roof Supports

Cable Management, Pipe Support Systems & Fixings for the M&E and HVAC Sectors.

## "H" BASE SUPPORTS



Hobby Homes Code	Dimensions (LxWxH)	Max. Static Load	
RTHB305	305 x 305 x 120mm	350kg when used as a pair	

Our plastic RTHB305 feet are made from 100% recycled High Density Polyethylene (HDPE) and come complete with an anti-vibration pad on the lower surface. These pads are designed to help prevent polymer migration between the roof and the plastic.

The central square recess is tapered to firmly accept 41x41mm HDG channel profiles.

## **Material Test Report:**

Material High Impact HDPE

Colour Black

Test Company Engineering Plastics R&D Centre

Test Date 03.05.2015

Test Conditions Room temperature 23 deg for 24 hours.

Humidity 50+/-5%

Injection temp 230-250 deg C Melt Index 10.2g/10min

Test item	Units	Standard	Value
Tensile strength	MPa	GB/T1040	16.9
Elongation at break	%	GB/T1040	13.7
Bending strength	MPa	GB9341	18.8
Notched Izod impact strength	KJ/m2	GB/T1843	7.7