


BauderGREEN PED DPH UK pedestals

18/04/2025

Product description	A fully adjustable pedestal (with built in slope correction) designed for heavy and frequent use.	
Application	The DPH range can be used to achieve depths from 17mm to 1070mm. Designed for use on tapered roofs or where there is an uneven substrate. Suitable for use with paving, decking and gratings.	
Colour	Black	
Article number	GB50133182 to GB50133570	

Characteristic	Unit	Value
Height	mm	17 to 1070
Base Diameter	mm	200
Head Diameter	mm	150-155
Max Slope Correction	%	5 (further 10% available through accessories)
Made from		Copolymer polypropylene (CPP)
Delivery form		Boxes of pedestals and accessories
Weight per box	Kg	<25
Temperature range	°C	-30 to + 80
Visible defects (BS EN 1850-1)		No visible defects
Spacers width	mm	2, 3, 4.5 & 6 (17mm high)
DPH Accessories		Tabs- Shims- Slope Correction - Edging Products - Couplers- Joist Support- Low Build Up- Wind Uplift- Membrane Protection

Technical data sheet

DPH PEDESTAL - PRODUCT INFORMATION AND TECHNICAL PERFORMANCE				
Product	Height in mm	Weight in grammes	Compressive Strength in KN	
DPH-F17	17	94	48	SIRRIS Tested
DPH-F28	28	139	42	SIRRIS Tested
DPH-02	25-36	236	14	SIRRIS Tested
DPH-02-PH5	34-45	236	14	SIRRIS Tested
DPH2	35-53	280	13	SIRRIS Tested
DPH2-PH5	44-57	320	16	SIRRIS Tested
DPH-03-PH5	50-78	323	13	SIRRIS Tested
DPH-04-PH5	77-108	469	19	SIRRIS Tested
DPH-05-PH5	100-175	667	16	SIRRIS Tested
DPH-06-PH5	175-285	938	15	SIRRIS Tested
DPH-07-PH5	285-400	1142	13	SIRRIS Tested
DPH-08-PH5	355-515	1413	13	SIRRIS Tested
DPH-09-PH5	465-625	1617	12	SIRRIS Tested
DPH-10-PH5	545-740	1888	12	SIRRIS Tested
Note: Not all products are listed above:- Combinations of pedestal couplers etc. can be used to achieve depths from 17mm to 1070mm				

Installation guidance

The Bauder DPH pedestal systems should be installed in line with the Bauder guidance, in particular aligning slope correctors to keep the paving or decking surfaces level. Spacers must always be fitted to keep gaps consistent and ensure adequate drainage. All cuts and edges are retained using the various edging products to prevent joint movement.

Note: Bauder pedestals are designed to support external raised floors for pedestrian traffic only and are not designed to support or be subjected to moving and/or vibrating machinery & equipment, including maintenance, cleaning equipment, vehicles and other similar equipment.

Product storage guidance

The product should be stored out of direct sunlight and must not be exposed to temperatures exceeding 35°C. The products must not be exposed to a direct naked flame or other ignition sources, or to solvents or other chemicals covered with a suitable robust UV resistant, flame-retardant tarpaulin. Ensure the product is clear of buildings and any other storage areas. Where there are storage containers on site, these may be suitable for storing products.

Pallet size

12 Boxes per pallet

Packaging material

Cardboard boxes

Handling/PPE

All people using the product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using/handling the product, installers should be provided with, and wear, suitable personal protective equipment.

Shelf life

When stored correctly this product has no stated shelf life.

Recycled Content

80% first grade recycled CPP.

Disposal guidance

Waste of the product is not a hazardous substance. Observe local regulations. European Waste Catalogue EWC number 170203 Plastic Minor Non-hazardous.

Further information/documents

Current documents such as DoC's, DoP's (where relevant), brochures, installation guides, etc. can be found by visiting www.bauder.co.uk

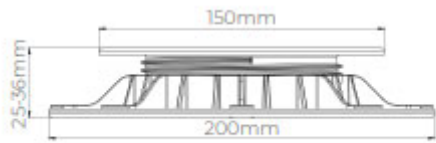
Safety Data Sheet

Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK. This product is classed as an article; therefore, this product does not have a requirement for a Safety Data Sheet.

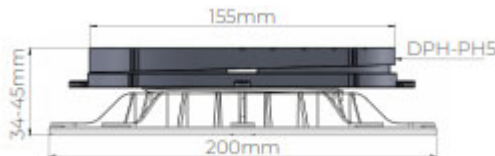
Technical data sheet

DPH Pedestals (range from 17mm to 1070mm)

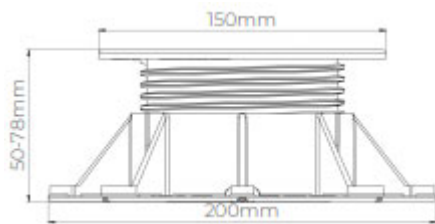
Bauder DPH-02



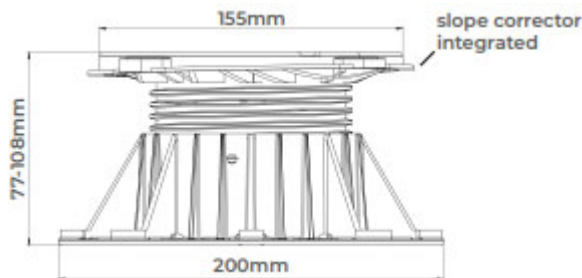
Bauder DPH-02-PH5



Bauder DPH-3-PH5



Bauder DPH-4-PH5



Accessories

Spacer Tabs



Thickness: 2, 3,
4.5mm and 6mm

Joist Support



Joist Dimension
Width: 100mm max
Height: 30mm min

Shims



U-E10 (1mm)
U-E20 (2mm)