



Technical Data Sheet-DPH

DPH-3 Adjustable from 50 to 78 mm

COMPONENTS

The DPH-3 is composed of 2 pieces: **DPH Top + DPH base**

CHARACTERISTICS

Top: **ø 150 mm, 177 cm**² Base: **ø 200 mm, 314 cm**²

Weight: 0,323 kg

Height adjustable from 50 to 78 mm

With addition of a DPH-PH5 slope corrector, adjustable in height from **59 to 87 mm** and slope from **0 to 5**%

MATERIAL

Copolymer polypropylene (CPP)

Composition: +/- 80% first grade pre-selected recycled

PPC, and **+/- 20%** Talc + Masterbatch black

Designed and manufactured in Europe

Use of recycled materials exclusively of EU origin

Resistant to weathering, sea salts, algae and a wide range

of chemicals

Temperature range: -30 C° to +80 C°

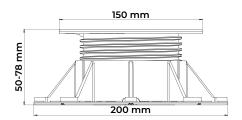
PACKAGING

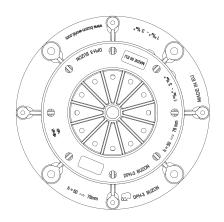
Pieces per carton: 48 pcs Carton weight: 16,40 kg

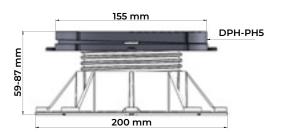
Carton dimension: 600 x 400 x 410 mm

Cartons per pallet: 25 pcs Pieces per pallet: 1 200 pcs

Pallet dimensions: 100 x 120 x 220 cm







APPLICATIONS

Buzon pedestals can be used for a wide range of outdoor applications, such as terraces, pool decks and water features, in landscape areas and on rooftops...
Finishing materials can be freely specified by the designer. Accessories are available for applications with various outdoor finishes, such as granite stone pavers, composite / timber decking, ceramic tiles and fibreglass or metal grating panels. Buzon pedestals can be installed on a wide range of solid and stable substrates, such as concrete slabs, cement screeds, waterproof membranes, insulation panels.

Spacer Tabs





Thickness: 3 and 4,5mm

Thickness: 2, 4,5, 6, 8 and 10mm

Batten Holder

Shims



Thickness: 4 mm Joist max.: 65 mm



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

COMPRESSION TEST*

Performed on the full (1/1), half (1/2) and quarter (1/4) surface of the head (1kN=100 kg=224,8 lbF)

Position	Height (mm)	Yield strength** (kN)	Yield strength (lbF)	Breaking load (kN)	Breaking load (lbF)
1/1	78	8 (800 kg)	1 798	13,20 (1320 kg)	2 967
1/2	78	5 (500 kg)	1 124	8,7 (870 kg)	1 955
1/4	78	3 (300 kg)	674	5,8 (580 kg)	1 303

^{*} Tests carried out by SIRRIS

SAFETY INSTRUCTIONS

Buzon 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 vehicles, automobiles and other similar equipment.







Buzon has a policy of continuous improvement and reserves the right to modify, revise or change the above specifications without notice. This brochure is for descriptive purpose only and is based on the product as on the date of publication of this information.

^{**} The yield point is the stress from which a material stops deforming in an elastic, reversible manner and thus begins to irreversibly deform (ISO472:2013)