



Technical Data Sheet-DPH

DPH-02 Adjustable from 25 to 36 mm

COMPONENTS

The DPH-02 is composed of 2 pieces: **DPH Top + DPH base**

CHARACTERISTICS

Top: ø 150 mm, 177 cm² Base: ø 200 mm, 314 cm²

Weight: 0,240kg

Height adjustable from 25 to 36 mm

With addition of a DPH-PH5 slope corrector, adjustable in

height from 34 to 45 mm and slope from 0 to 5%

MATERIAL

Copolymer polypropylene (CPP) made from 95% recycled plastics

Designed and manufactured in Europe

Use of recycled materials exclusively of EU origin

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

of chemicals

Temperature range: -30 C° to +80 C°

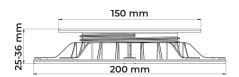
PACKAGING

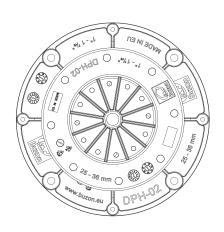
Pieces per carton: 48 pcs Carton weight: 12,23 Kg

Carton dimension: 600 x 400 x 210 mm

Cartons per pallet: 45 pcs Pieces per pallet: 2 160 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)	Breaking load (kN)	Breaking load (lbF)
1/1	36	13,30 (1330 kg)	2 992
1/2 **	36	8,63 (863 kg)	1 941
1/4 **	36	5,18 (518 kg)	1 166

^{*} Tests carried out by SIRRIS

** Safety recommendation for use of Buzon Pedestals System:

- 1. Areas reserved for pedestrian access: divide the load indicated in the table by 2 with an additional safety factor of -15%
- 2. Areas reserved for industrial and technical applications: divide the load indicated in the table by 4 with an additional safety factor of -15%.

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.



^{**} Maximum load per pedestal: take 1/1 value as reference