



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: \varnothing 150 mm, 177 cm²

Base: \varnothing 200 mm, 314 cm²

Weight: 0,236 kg

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)

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: 96 pcs

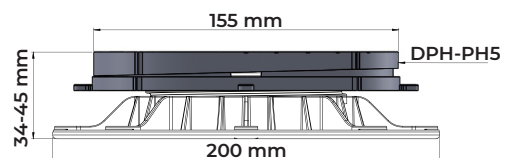
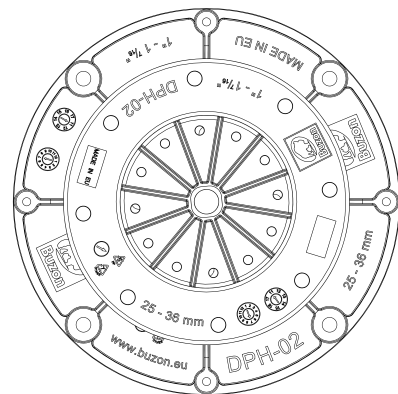
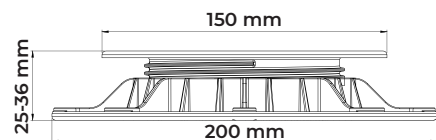
Carton weight: 11,70 Kg

Carton dimension: 600 x 400 x 220 mm

Cartons per pallet: 25 pcs

Pieces per pallet: 2 400 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



Thickness: 4 mm
Joist max.: 65 mm

Shims



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	14,30 (1 430 kg)	3 214
1/2	36	9,20 (920 kg)	2 068
1/4	36	5,10 (510 kg)	1 153

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



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.

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