



## Technical Data Sheet-DPH

**DPH-7-PH5** Adjustable from 285 to 400 mm

### COMPONENTS

DPH-7-PH5 is composed of 3 pieces:  
DPH-5-PH5-NSC pedestal + 1 coupler DPH-C5  
+6 security locking keys

### CHARACTERISTICS

Top :  $\varnothing$  155 mm, 188 cm<sup>2</sup>

Base :  $\varnothing$  200 mm, 314 cm<sup>2</sup>

Weight : 1,16 kg

Height adjustable from 285 to 400 mm

Slope corrector is integrated in the head of the pedestal, providing slope correction from 0-5% (in 0,5 % intervals)

### MATERIAL

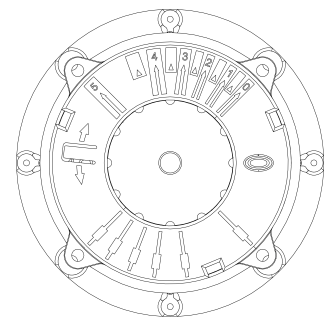
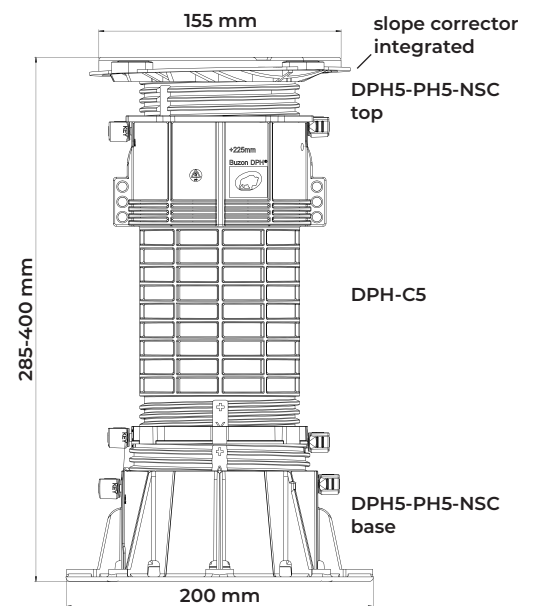
Copolymer polypropylene (CPP) made from 95% recycled plastics

Designed and manufactured in Europe

Use of recycled materials exclusively of EU origin

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

Temperature range: -30 C° to +80 C°



### PACKAGING

#### 1X Packaging DPH-5-PH5-NSC

- Pieces per carton : 24 pcs
- Carton weight : 16,86 Kg
- Carton dimension : 600x 400 x 600 mm
- Cartons per pallet : 15 pcs
- Pieces per pallet : 360 pcs
- Pallet dimensions : 100 x 120 x 220 cm

#### 1X Packaging DPH-C5

- Pieces per carton : 24 pcs
- Carton weight : 12,62 kg
- Carton dimension : 500 x 400 x 500 mm
- Cartons per pallet : 24 pcs
- Pieces per pallet : 576 pcs
- Pallet dimensions : 100 x 120 x 220 cm

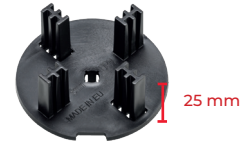
## APPLICATIONS

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	400	14,1 (1 438 kg)	3 173
1/2 **	400	13,17 (1 343 kg)	2 964
1/4 **	400	7,87 (803 kg)	1 771
1/1	285	27,79 (2 835 kg)	6 255
1/2 **	285	24,05 (2 453 kg)	5 412
1/4 **	285	17,09 (1 743 kg)	3 846

\* Tests carried out by SIRRIS at 23° C.

\*\* Maximum load per pedestal: take 1/1 value as reference

## 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 technical data sheet is for descriptive purpose only and is based on the product as on the date of publication of this information.

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