



## Technical Data Sheet-DPH

**DPH-7-PH5** Adjustable from **11 1/4"** to **15 3/4"**  
(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:  $\varnothing$  6 1/8"

Base:  $\varnothing$  7 7/8"

Weight: 2.5 lb.

Height adjustable from 11 1/4" to 15 3/4"

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

### MATERIAL

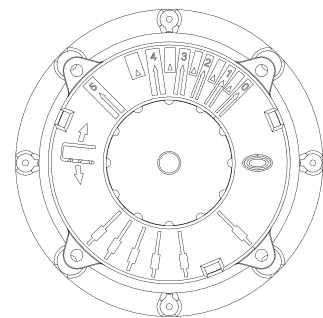
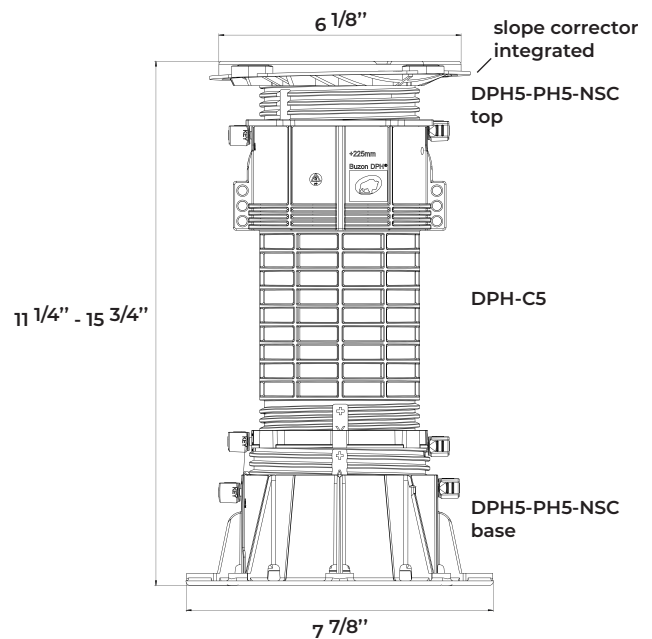
Copolymer polypropylene (CPP) made from 95%  
recycled plastics

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: -22°F to +176°F



### PACKAGING

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

- Pieces per carton: **24 pcs**
- Carton weight: **37.2 lb.**
- Carton dimension: **24" x 16" x 24"**
- Cartons per pallet: **15 pcs**
- Pieces per pallet: **360 pcs**
- Pallet dimensions: **39" x 47" x 87"**

#### 1X Packaging DPH-C5

- Pieces per carton: **24 pcs**
- Carton weight: **27.8 lb.**
- Carton dimension: **20" x 16" x 20" mm**
- Cartons per pallet: **24 pcs**
- Pieces per pallet: **576 pcs**
- Pallet dimensions: **39" x 47" x 87"**

## 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:  
1/8" and 3/16"

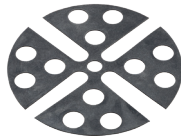


Thickness:  
1/16", 3/16", 1/4", 5/16", 3/8"

### Shims



U-E10 : 1/32"



U-E20 : 1/16"

## 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 (1 410 kg)	3 173
1/2 **	400	13,17 (1 317 kg)	2 964
1/4 **	400	7,87 (787 kg)	1 771

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

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

### \*\* 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.



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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