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## Technical Data Sheet-PB

PB-2 Adjustable from 60 to 90 mm

### COMPONENTS

The PB-2 is composed of 2 pieces  
(PB Top + PB base)

### CHARACTERISTICS

Top:  $\varnothing$  170 mm, 227 cm<sup>2</sup>

Base:  $\varnothing$  197 mm, 305 cm<sup>2</sup>

Weight: 389 gr

Height adjustable from 60 to 90 mm

With addition of U-PH5 slope corrector,  
adjustable in height from 74 to 104 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: 24 pcs

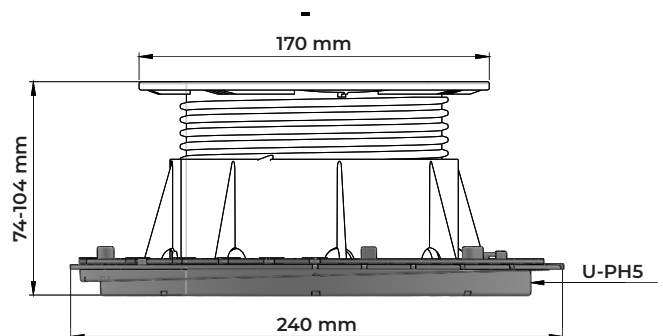
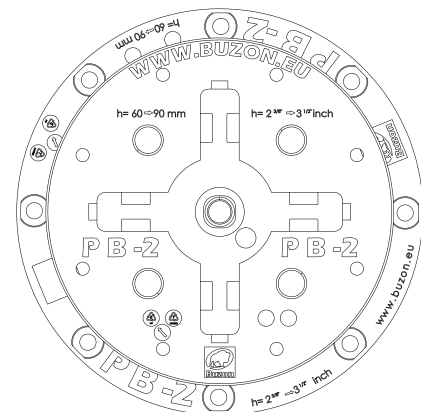
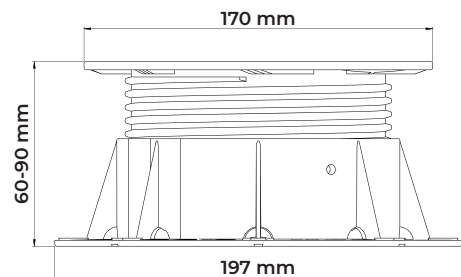
Carton weight: 10,14 kg

Carton dimension: 600 x 400 x 270 mm

Cartons per pallet: 40 pcs

Pieces per pallet: 960 pcs

Pallet dimensions: 100 x 120 x 224 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.

### Batten Holder



### Aluminium Rail Holder



### Spacer Tabs



Thickness:  
2, 3 and 4,5mm

### 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= 1kg/F= 224,8 lbF)

Position	Height (mm)	Yield strength** (kN)	Yield strength (lbF)	Breaking load (kN)	Breaking load (lbF)
1/1	90	8,4 (840kg)	1888	16,73 (1673kg)	3760
1/2	90	4,8 (480kg)	1079	9,48 (948kg)	2131
1/4	90	2,7 (270kg)	607	5,25 (525kg)	1180

\* Tests carried out by SIRRIS

\*\* 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)

## 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.

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