



Technical Data Sheet-PB

PB-1 Adjustable from 42 to 60 mm

COMPONENTS

The PB-1 is composed by 2 pieces (PB Top + PB base)

CHARACTERISTICS

Top: ø 170 mm, 227 cm² Base: ø 197 mm, 305 cm²

Weight: 309 gr

Height adjustable from **42 to 60 mm**

With addition of U-PH5 slope corrector, adjustable in height from **56 to 74 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°

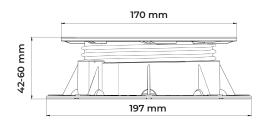
PACKAGING

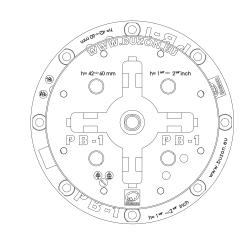
Pieces per carton: 24 pcs Carton weight: 8,02 kg

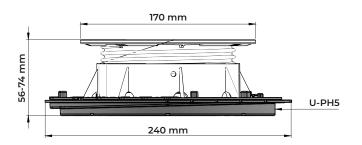
Carton dimension: 600 x 400 x 190 mm

Cartons per pallet: 55 pcs Pieces per pallet: 1320 pcs

Pallet dimensions: 100 x 120 x 218 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.



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)	Breaking load (kN)	Breaking load (lbF)
1/1	60	14,33 (1433 kg)	3 225
1/2 **	60	10,34 (1034 kg)	2 328
1/4 **	60	7,27 (727 kg)	1 636

^{*} Tests carried out by SIRRIS at 23%50%

** 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 $\,$

on 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.

^{**} Maximum load per pedestal : refer to value 1/1