





Technical Data Sheet-PB

PB-4 Adjustable from 145 to 245mm

COMPONENTS

The PB-4 is composed of 2 pieces (PB Top + PB base)

CHARACTERISTICS

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

Weight: 690gr

Height adjustable from 145 to 245mm

With addition of U-PH5 slope corrector, adjustable in height from **159 to 259mm** 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

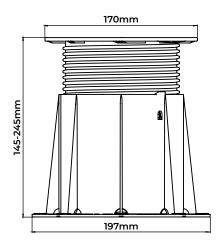
PACKAGING

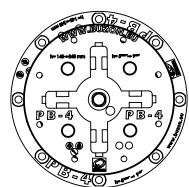
Pieces per carton: **24pcs** Carton weight: **17,76kg**

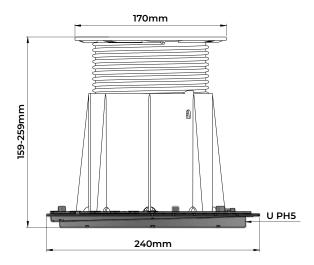
Carton dimension: 600 x 400 x 610mm

Cartons per pallet: 15pcs Pieces per pallet: 360pcs

Pallet dimensions: 100 x 120 x 220cm







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 and insulation panels.

Spacer Tabs Shims Thickness: U-E10 (T-1mm) 2, 3 and 4,5mm 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 | 245 | 7,6 (760kg) | 1708 | 15,09 (1509kg) | 3392 |
| 1/2 | 245 | 5,7 (570kg) | 1281 | 11,33 (1133kg) | 2547 |
| 1/4 | 245 | 2,9 _(290kg) | 652 | 5,73 (573kg) | 1288 |

^{*} Tests carried out by SIRRIS

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.

^{**} 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)