



Technical Data Sheet-PB

PB-8 Adjustable from 480 to 595 mm

COMPONENTS

The PB-8 is composed of 4 pieces (1 PB-4 top + 1 coupler PB-C1 and 1 coupler PB-C2 + 1 PB-4 base)

CHARACTERISTICS

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

Weight: 1,45 kg

Height adjustable from 480 to 595 mm

With addition of U-PH5 slope corrector, adjustable in height from 494 to 609 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 chemicals

Temperature range: -30 C° to +80 C°

170 mm PB-4 top PB - C1 PB-C1 0-595 mm Q PB-C2 170 mm PB-4 494-609 mm #T000 | base 197 mm U-PH5 240 mm

PACKAGING

Packaging PB-4-Base

Pieces per carton: 24 pcs Carton weight: 9,82 kg

Carton dimension: 610 x 410 x 455 mm

Cartons per pallet: 25 pcs Pieces per pallet: 600 pcs

Pallet dimensions: 100 x 120 x 220 cm

Packaging PB-C2

Pieces per carton: 24 pcs Carton weight: 13,3 kg

Carton dimension: 600 x 420 x 610 mm

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

Pallet dimensions: 100 x 120 x 220 cm

Packaging PB-C1

Pieces per carton: 24 pcs Carton weight: 7,82 kg

Carton dimension: 600 x 400 x 430 mm

Cartons per pallet: 25 pcs Pieces per pallet: 600 pcs

Pallet dimensions: 100 x 120 x 220 cm

Packaging PB-4-Top

Pieces per carton: 24 pcs Carton weight: 9,05 kg

Carton dimension: 610 x 410 x 455 mm

Cartons per pallet: 25 pcs Pieces per pallet: 600 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.



COMPRESSION TEST*

Performed on the full (1/1), half (1/2) and quarter (1/4) surface of the head (1kN=100kg/F= 224,8 lbF)

Position	Height (mm)	Breaking load (kN)	Breaking load (lbF)
1/1	595	11,88 (1188 kg)	2 673
1/2 **	595	10,59 (1 059 kg)	2 382
1/4 **	595	7,95 (795 kg)	1 790

^{*} 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.





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