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Technical Data Sheet-PB

PB-6 Adjustable from 285 to 367 mm

COMPONENTS

The PB-6 is composed of 3 pieces (1 PB-4 top + 1 coupler PB-C1 + 1 PB-4 base)

CHARACTERISTICS

Top: ø 170 mm, 227 cm² Base: ø 197 mm, 305 cm² Weight: 970 gr Height adjustable from 285 to 367 mm With addition of U-PH5 slope corrector, adjustable in height from 299 to 381 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°

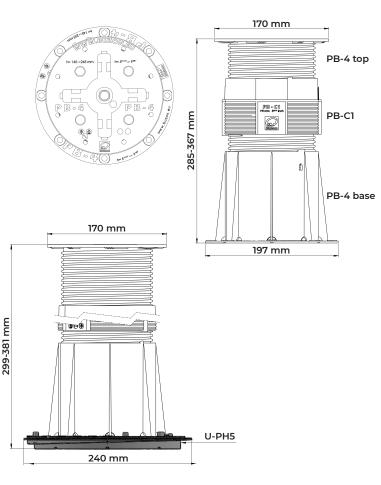
PACKAGING

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-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 and insulation panels. Batten Holder

Spacer Tabs



17mm high Thickness: 3 and 4.5mm 25mm high Thickness: 3,4.5,6,8 and 10mm

Aluminium Rail Holder

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 (IbF)	Breaking load (kN)	Breaking load (lbF)
1/1	367	5,2 (520kg)	1169	10,38 (1038kg)	2333
1/2	367	4,9 (490kg)	1101	9,65 (965kg)	2169
1/4	367	3,3 (330kg)	742	6,58 (658kg)	1479

* 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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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.