





# **Technical Data Sheet-PB**

PB-11 Adjustable from 755 to 955mm

# **COMPONENTS**

The PB-11 is composed of 5 pieces (1 PB-4 top + 3 coupler PB-C2+1 PB-4 base)

### **CHARACTERISTICS**

Top: ø 170mm, 227cm<sup>2</sup> Base: ø 197mm, 305cm<sup>2</sup>

Weight: 2,97kg

Height adjustable from **755 to 955mm** 

With addition of U-PH5 slope corrector, adjustable in height from **769 to 969mm** and slope from **0 to 5**%

### **MATERIAL**

Copolymer polypropylene (CPP)

Composition: +/-80% first grade pre-selected recycled PPC, and +/-20% Talc + Masterbatch black

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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: 24pcs Carton weight: 9,82kg

Carton dimension: 610 x 410 x 455mm

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

Pallet dimensions: 100 x 120 x 220cm

# 3x Packaging PB-C2

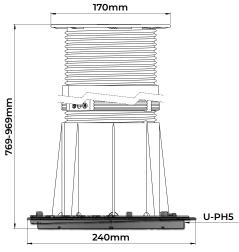
Pieces per carton: **24pcs** Carton weight: **13,3kg** 

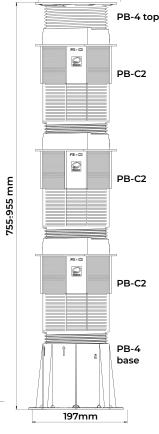
Carton dimension: 600 x 420 x 610mm

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

Pallet dimensions: 100 x 120 x 220cm







170mm

### Packaging PB-4-Top

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

Carton dimension: 610 x 410 x 455mm

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

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: 2, 3 and 4,5mm Aluminium Rail Holder 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	955	6 (600kg)	1348	10,95 (1095kg)	2461
1/2	955	<b>4</b> (400kg)	899	8,18 (818kg)	1838
1/4	955	<b>3,5</b> (350kg)	786	8,15 (815kg)	1832

<sup>\*</sup> 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.

<sup>\*\*</sup> 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)