



# **Technical** Data Sheet-PB

PB-8 Adjustable from 18 7/8" to 23 7/16"

(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 6 11/16" Base: ø 7 3/4"

Weight: **3.2 lb.** Height adjustable from **18 7/8**" to **23 7/16**" With addition of U-PH5 slope corrector,adjustable in height from **19 7/16**" **24**" and slope from **0 to 5**%

## **MATE**RIAL

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: -22°F to +176°F

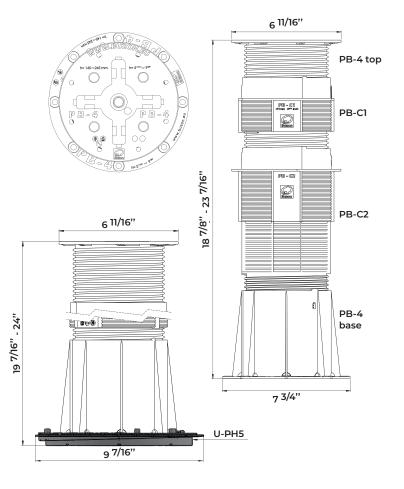
## **PACKA**GING

### Packaging PB-4-Base

Pieces per carton: 24 pcs Carton weight: 21.6 lb. Carton dimension: 24" x 16" x 18" Cartons per pallet: 25 pcs Pieces per pallet: 600 pcs Pallet dimensions: 39" x 47" x 87"

### Packaging PB-C2

Pieces per carton: 24 pcs Carton weight: 29.3 lb. Carton dimension: 24" x 17" x 24" Cartons per pallet: 15 pcs Pieces per pallet: 360 pcs Pallet dimensions: 39" x 47" x 87"



## Packaging PB-C1

Pieces per carton: 24 pcs Carton weight: 14.4 lb. Carton dimension: 24" x 16" x 17" Cartons per pallet: 25 pcs Pieces per pallet: 600 pcs Pallet dimensions: 39" x 47" x 87"

### Packaging PB-4-Top

Pieces per carton: 24 pcs Carton weight: 20 lb. Carton dimension: 24" x 16" x 18" Cartons per pallet: 25 pcs Pieces per pallet: 600 pcs Pallet dimensions: 39" x 47" x 87"

## **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. Spacer Tabs



Thickness: 1/16" - 1/8" - 3/16" - 1/4"

Shims







U-E10 : 1/32"

U-E20:1/16"

# **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	595	<b>11,88</b> (1 188 kg)	2 673
1/2 **	595	10,59 (1 059 kg)	2 382
1/4 **	595	<b>7,95</b> (795 kg)	1 790

\* Tests carried out by SIRRIS at 23%50%

\*\* Maximum load per pedestal : refer to value 1/1

### \*\* 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.



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