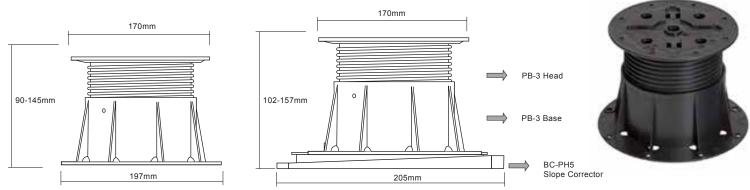
# PB-3 - adjustable from 90 to 145mm

## PB-3

PB-3 + BC-PH5



# Adjustable height

Adjustable height from 90 to 145mm uninterrupted. With addition of a 0 to 5% BC-PH5 slope corrector, adjustable from 102 to 157mm.

## Composition

The PB-3 is composed by 2 pieces (head + base).

## Material

Copolymer polypropylene (CPP), material thickness 3 to 4.5mm Composition: 80% recycled PPC, 20% talc + UV black masterbatch and 100% recyclable.

## **Dimensions of the PB-3 pedestal**

Head = diameter 170mm – Installation surface 227cm2 Base = diameter 197mm – Ground surface 305cm2

## Performances

Resisting UV light, weather, sea salt and almost all chemicals Temperature range: -30° to + 90°  $\,$ 

# Applications

Support for outdoor terraces with any kind of materials: timber decking, stone, ceramic, composite materials, metal, fiberglass grid...Can be placed on any stable substrate, also over insulation panels.

#### Slope corrector BC-PH-5 from 0 to 5%



Slope corrector BC-PH5 is placed under the base of pedestal PB-3. Consisting of 2 cylindrical parts, it allows to compensate for 1 to 5% slopes by simply rotating the devices.

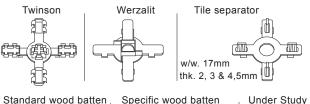
Thickness of BC-PH-5 = + 12 mm to be added to the

ajdustable height of pedestal PB-3.



# Accessories

Different BUZON accessories can be clipped to the head of pedestal PB-3 according to the materials used by manufacturers of terraces, podiums and temporary exhibitions (pedestals, gratings, tiles, etc.) and other parts for specific applications demanded by manufacturers.





#### Compression test (1daN = 1Kg/f = 2,23lbf)

Performed on the full (1/1), half (1/2) or quarter (1/4) surface of the head.

Position	Height(mm)	Breaking Load(daN)	Breaking Load(lbf)
1/2	145	1119	2495
1/4	145	592	1319

#### Safety recommendation for use of Buzon Pedestals System :

 Areas reserved for **pedestrian access**: divide the load indicated in the table by 2 with an addition safety factor of -15%.
Areas reserved for industrial and technical applications: divide

2. Areas reserved for industrial and technical applications : divide the load indicated in the table by 4 with an addition safety factor of -15%.

3. The BUZON Pedestals System is not designed to support or be subjected to vibrating and/or moving machinery & equipment, including maintenance & cleaning vehicles, automobile & other vehicles, etc...



# Buzon Pedestal International s.a./ n.v.

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