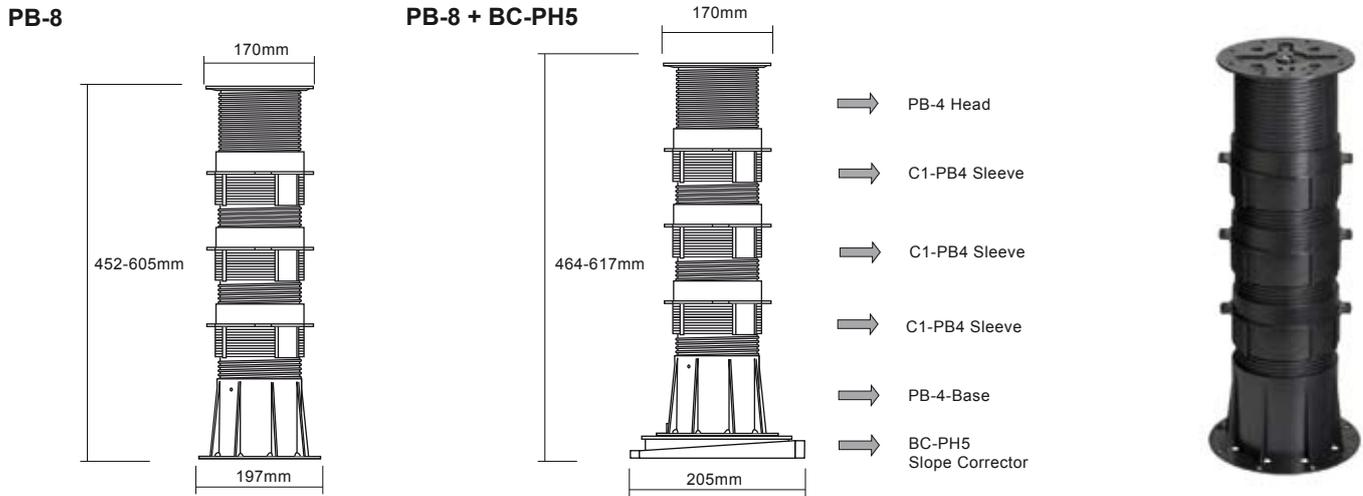


PB-8 - adjustable from 452 to 605mm



Adjustable height

Adjustable height from 452 to 605mm uninterrupted.
With addition of a 0 to 5% BC-PH5 slope corrector, adjustable from 464 to 617mm.

Composition

Pedestal PB-4 + 3x sleeve C1-PB4.

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-8 pedestal

Head = diameter 170mm – Installation surface 227cm²
Base = diameter 197mm – Ground surface 305cm²
Sleeve = diameter 131mm – Height 143.5mm (Qty = 3x)

Performances

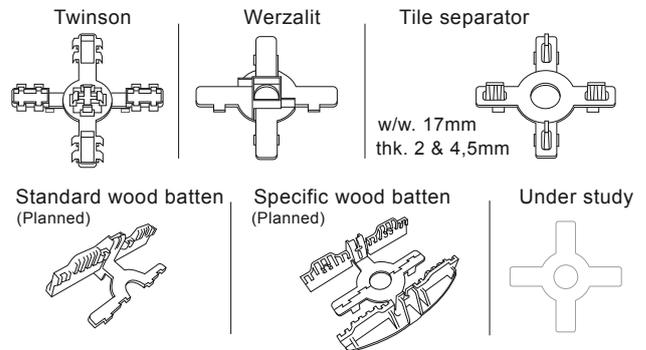
Resisting UV light, weather, sea salt and almost all chemicals
Temperature range: -30° to + 90°

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.

Accessories

Different BUZON accessories can be clipped to the head of pedestal PB-8 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)	Load(daN)	Load(lbf)
1/1	605	937	2089
1/2	605	868	1936
1/4	605	655	1461

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

Slope corrector BC-PH5 is placed under the base of pedestal PB-8. 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 adjustable height of pedestal PB-8.



Safety value for maximum allowable load by compression for PB-8:
• Safety for pedestrian terraces: divide the load indicated in the table by 2 with a safety factor of - 15 %.
• Safety for technical floors: divide the load indicated in the table by 4 with a safety factor of - 15 %.
Note : The **BUZON PB-8** pedestals in polypropylene are not designed to support machinery or equipment subject to vibration