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Technical Data Sheet-BC

BC-3 Adjustable from 55 to 85 mm

COMPONENTS

BC-3 is composed of 2 pieces: BC-Top and BC-Base

CHARACTERISTICS

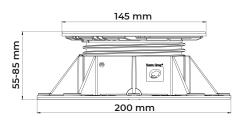
Top: Ø 145 mm, 165 cm² Base: Ø 200 mm, 314 cm² Weight: 0,353 kg Height adjustable from 55 to 85 mm With addition of BC-PH5 slope corrector, the BC-3 is adjustable in height from 69 to 99 mm and slope from 0 to 5%.

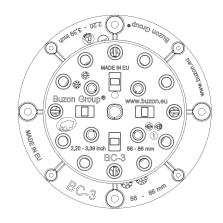
MATERIAL

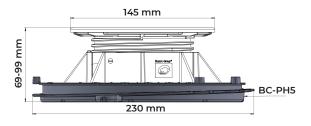
Copolymer polypropylene (CPP) Composition: +/- 80% first grade pre-selected recycled PPC, and +/- 20% Talc + Masterbatch black Designed and manufactured in Europe Use of recycled materials exclusively of EU origin Resistant to weathering, sea salts, algae and a wide range of chemicals Temperature range: -30°C to + 80°C

PACKAGING

Pieces per carton : **42 pcs** Carton weight : **15,72 Kg** Carton dimension : **600 x 400 x 410 mm** Cartons per pallet : **25 pcs** Pieces per pallet : **1 050 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.

Rectangular Tabs



3 and 4.5mm

Circular Tabs



Thickness: 3 and 4.5mm

Batten Holder



Size of Joist 35-90 mm Height adds 11 mm



Thickness: 2, 4.5, 6, 8 and 10mm



Thickness: 2, 4.5, 6, 8 and 10mm

Shims



U-E10 (Т-1мм) U-E20 (Т-2мм)

COMPRESSION TEST*

Performed on the full (1/1), half (1/2) and quarter (1/4) surface of the head (1kN=100 kg= 224,8 lbF)

Position	Height (mm)	Breaking load (kN)	Breaking load (IbF)
1/1	85	12,90 (1 290 kg)	2 900
1/2	85	8,70 (870 kg)	1 955
1/4	85	4,60 (460 kg)	1 034

* 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.

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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.