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Technical Data Sheet BC-FR

BC-3-FR (Fire Resistant)
Adjustable from 55 to 85 mm

COMPONENTS

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

CHARACTERISTICS

Top: \varnothing 145 mm, 165 cm²
Base: \varnothing 200 mm, 314 cm²
Weight: 0,479 kg
Height adjustable from 55 to 85 mm

MATERIAL

Manufactured with Copolymer of Polypropylene (CPP) and fire retardant additives.

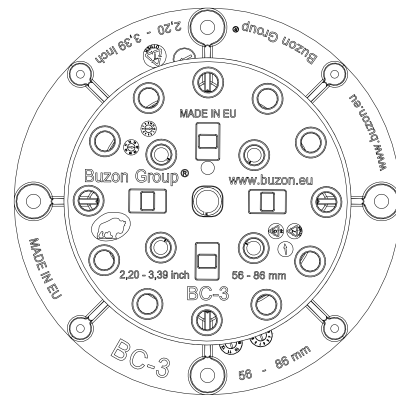
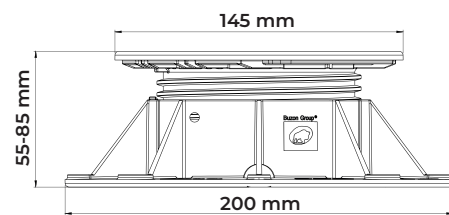
The fire-rated version of our Buzon BC-FR series of pedestals meets the European and the United Kingdom EN 13501 standard to achieve Bfl-S1 classification.

Classification: Bfl-S1

Standard(s): EN 13501-1 & EN 45545-2

PACKAGING

Pieces per carton: 42 pcs
Carton weight: 22,28 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 BC-FR is manufactured with Fire Retardant additives and can be used, depending on the local requirements, for a wider range of applications, such as terraces, pool decks, and water features and in landscape areas and on rooftops.

Rectangular Tabs



Circular Tabs



COMPRESSION TEST*

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

Position	Height (mm)	Breaking load (kN)	Breaking load (lbF)
1/1	85	13,33 (1333 kg)	2996
1/4	85	6,83 (683 kg)	1535

* 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.