

145 mm

BC-5-NSC





Technical Data Sheet-BC

BC-12-INV Adjustable from 782 to 1130 mm

COMPONENTS

BC-12-INV is composed of 8 pieces:

BC-5-NSC (top + base) + 1 BC-C4 inverter

+ 5 BC-3 couplers.

All units are built together to get one full product.

CHARACTERISTICS

Top: ø 145 mm, 165 cm² Base: ø 200 mm, 314 cm²

Weight: 2,51 kg

Height adjustable from 782 to 1130 mm

With addition of BC-PH5 slope corrector, the BC-12-INV is adjustable in height from **794 to 1142 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

1x Packaging BC-5-NSC (top + base)

Pieces per carton: 24 pcs Carton weight: 15,04 kg

Carton dimension: 600 x 400 x 600 mm

Cartons per pallet: 15 pcs Pieces per pallet: 360 pcs

Pallet dimensions: 100 x 120 x 220 cm

1x Packaging BC-C4

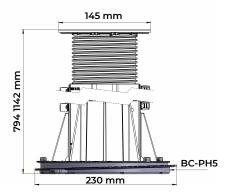
Pieces per carton: 48 pcs Carton weight: 14,65 kg

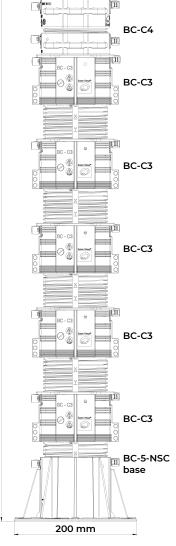
Carton dimension: 600 x 400 x 380 mm

Cartons per pallet: 25 pcs Pieces per pallet: 1200 pcs

Pallet dimensions: 100 x 120 x 220 cm







782-1130 mm

5 x Packaging BC-C3

Pieces per carton: 48 pcs Carton weight: 17,60 kg

Carton dimension: 600 x 400 x 600 mm

Cartons per pallet: 15 pcs Pieces per pallet: 720 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, insulation panels.

Rectangular Tabs



Thickness: 2, 3, 4.5, 6 and 8mm



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

Circular Tabs



Thickness: 2, 3, 4.5, 6 and 8mm



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

Batten Holder







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	1 130	10,30 (1 030 kg)	2 315
1/2	1 130	8,30 (830 kg)	1 865
1/4	1 130	4,80 (480 kg)	1 079

^{*} 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.







Buzon USA West Projects



References

- · Sun's Practice Facility Phoenix, AZ
- Sony Studio HQ Los Angeles, CA
- Apple Campus Palo Alto, CA
- Samsung HQ Palo Alto, CA
- Lucille Packard Children's Hospital Stanford, CA
- · Haas School of Business UC Berkeley, CA
- IMAX Theater Nassau, NY
- Four Seasons Hotel Honolulu, HI
- · Canal Street Rooftop Pool New Orleans, LA

- · Smith Center Harvard University Cambridge, MA
- · Microsoft Campus Redmond, WA
- · The Dean Palo Alto, CA
- · Nike Campus HQ Beaverton, OR
- · Hoakalei CC Ewa Beach, HI
- · Hilton Grand Islander Honolulu, HI
- Four Seasons Resort at Ko Olina Kapolei, HI
- One World Trade Center New York City, NY • Wynn Resort & Casino Hotel - Las Vegas, NV









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