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Technical Data Sheet-DPH

DPH-8-PH5 Adjustable from 355 to 515 mm



DPH-8-PH5 is composed of 4 pieces: DPH-5-PH5-NSC pedestal +1 coupler DPH-C2 +1 coupler DPH-C5 and 8 security locking keys

CHARACTERISTICS

Top: ø 155 mm, 188 cm² Base: ø 200 mm, 314 cm² Weight: 1, 413 kg Height adjustable from 335 to 515 mm Slope corrector is integrated in the head of the pedestal, providing slope correction from 0-5% (in 0,5 % intervals)

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

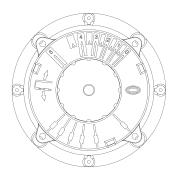
1X Packaging DPH-5-PH5-NSC

- Pieces per carton : 24 pcs
- Carton weight: 17,025 Kg
- -Carton dimension: 600x 400 x 600 mm
- -Cartons per pallet: **15 pcs**
- Pieces per pallet: 360 pcs
- Pallet dimensions: 100 x 120 x 220 cm

1X Packaging DPH-C5

- Pieces per carton : 24 pcs
- -Carton weight: **12,50 kg**
- -Carton dimension: 480 x 395 x 505 mm
- Cartons per pallet: 24 pcs
- Pieces per pallet : **576 pcs**
- Pallet dimensions: 100 x 120 x 220 cm

155 mm slope corrector integrated DPH5-PH5-NSC top DPH-C2 DPH-C5 DPH-C5



1X Packaging DPH-C2

- Pieces per carton: 24 pcs
- -Carton weight: **7,10 kg**
- -Carton dimension: 480 x 400 x 300 mm
- Cartons per pallet: 42 pcs
- Pieces per pallet: 1008 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.

Spacer Tabs





Batten Holder



Thickness: 4 mm Joist max.: 65 mm



Thickness: 2, 4,5, 6, 8 and 10mm

Shims



U-E10 (T = 1mm) U-E20 (T= 2mm)

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)	Yield strength** (kN)	Yield strength (lbF)	Breaking load (kN)	Breaking load (IbF)
1/1	515	7 (700 kg)	1 573	13,80 (1 380 kg)	3 102
1/2	515	5,8 (580 kg)	1 303	10,20 (1 020 kg)	2 293
1/4	515	3,5 (350 kg)	786	6,3 (630 kg)	1 416

* Tests carried out by SIRRIS

** The yield point is the stress from which a material stops deforming in an elastic, reversible manner and thus begins to irreversibly deform (ISO472 :2013)

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 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.

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