





Technical Data Sheet

U-PH5 PATENTED Slope corrector adjustable from 0 to 5%

COMPONENTS

The U-PH5 is composed of 2 pieces but supplied in assembled condition.

CHARACTERISTICS

Weight: 0,192 kg Height: 14 mm Diameter: 240 mm Surface area: 452 cm²

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: 24 pcs Carton weight: 5,71 kg

Carton dimension: 495 x 305 x 250 mm

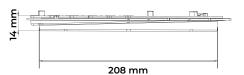
Cartons per pallet: 64 pcs Pieces per pallet: 1536 pcs

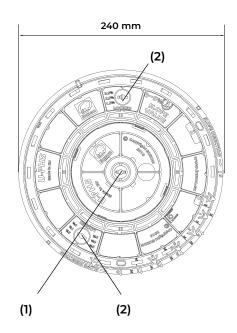
Pallet dimensions: 100 x 120 x 220 cm

ACCESSORIES

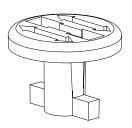
The U-PH5-LOCKING-KEY, which you find at the center (1) of the slope corrector, is used to lock the corrector at the desired value (2).

The U-PH5-KEY FOOT allows to keep the orientation of the U-PH5 when adjusting the height of the pedestal.

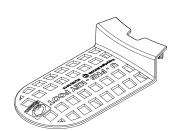




U-PH5-LOCKING-KEY



U-PH5-KEY FOOT

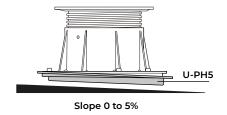


APPLICATIONS

The U-PH5 slope corrector is placed under the pedestals base and it makes it possible to compensate for slopes of 0 to 5% by simple rotation (in increments of 0,5%).

By placing the U-PH5 slope corrector below the Buzon pedestal, the height of application is increased by 14mm. Suitable for any kind of stable substrate, including applications directly on top of insulation panels.

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.



COMPRESSION TEST*

Load applied to the entire surface of U-PH5 adjusted with a slope correction of 5 %.

Position	Slope	Breaking load (kN)	Breaking load (lbF)
1/1	5%	16,38 (1638 kg)	3 682

^{*} Tests carried out by SIRRIS

SAFETY INSTRUCTIONS

Buzon pedestals and accessories 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







(503) 954 - 3336

