







P-Serie

Adjustable pedestals for all types of raised floors





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Founded in 1987, Buzon Pedestal International (B.P.I. s.a) is the first European manufacturer of paving pedestals (screw jack) that can be adjusted by millimetre up to 600mm. Made of high quality polypropylene, they are able to bear loads of more than 1000 kg /pedestal. The P-Serie pedestals have been designed to support any kind of slab or tile, timber or composite wood decking on roofs, terraces, balconies, garden terraces, podiums and around swimming pools. They are also used for temporary floors like exhibition stands and very often for industrial floors in the chemical, mechanical or metallurgy industries and many other applications.



Basic components:

- Slope Corrector (0 to 5%)
- Top of fZWbedestal (surface = 175 cm²).
- Coupler
- Base of fZWbedestal (surface = 320 cm²).

The slope corrector PH5 (1) US compensate any slope up to 5% (slope from 0 to 5 cm per linear meter). It is clip fitted onto the fab aXfZWbWWfS2

The top of pedestal (2) is screwed directly into the base of fZW pedestal (8) or into the coupler (6) if VyfcS ZVIY/Zf [e d/ktg[d/V]. The head, with a diameter of 150 mm, is equipped with 4 tabs (3) 4,5mm thick that create an open joint between the tiles. The top of fZW pedestal is also available without these tabs to fix a joist eg in a timber decking system.

On the top of the pedestal and of the coupler, a safety notch at the bottom of the threaded part gives the adjustment limit in height (4).

On the head, 8 holes (5) of 8mm in diameter allow the use of nuts and of bolts for connections.

The coupler (6) is used when a height of the pedestals exceeding 200mm is required. Two guide wire hooks on the side (7) allow the pedestals to be braced giving better stability when the height exceeds 600mm.

The bottom of the base (8) is made of polypropylene with a thickness of 5mm and a 205mm diametre. It can be simply laid or fixed to structural ground.

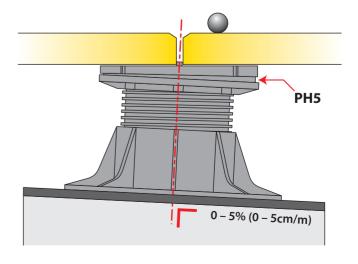
The base is also provided with holes (9) for an easier water drainage.

PH5

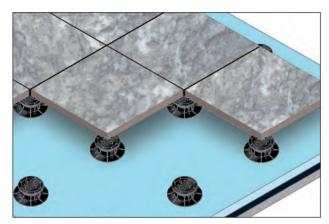
Slope corrector

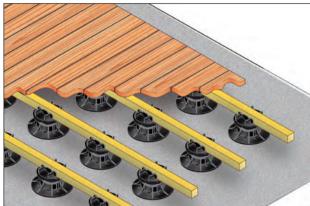
Made of polypropylene, the PH5 slope corrector, can compensate any slope up to 5% (slope from 0 to 5 cm per meter). For a good run-off of rain water, the minimum slope should be 2%.

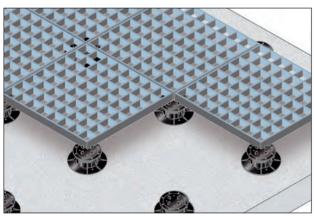


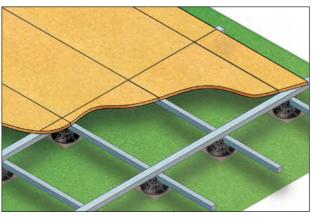


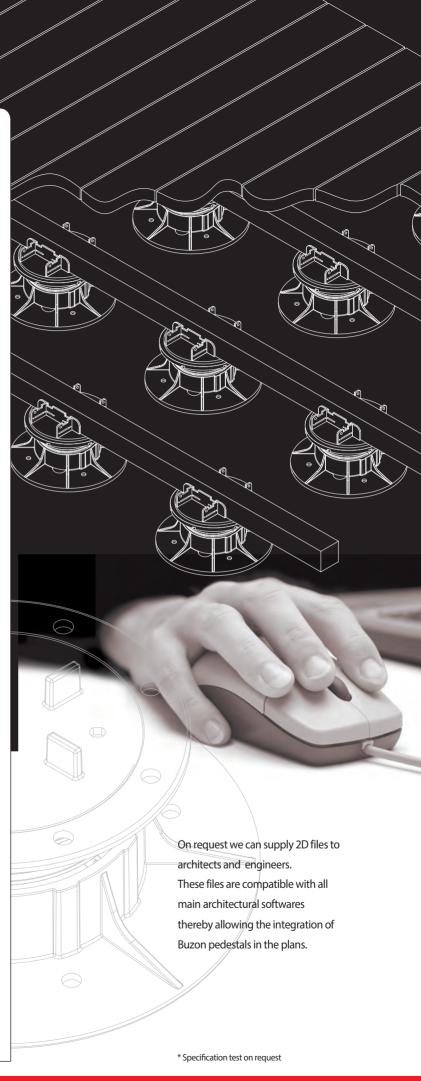
Applications





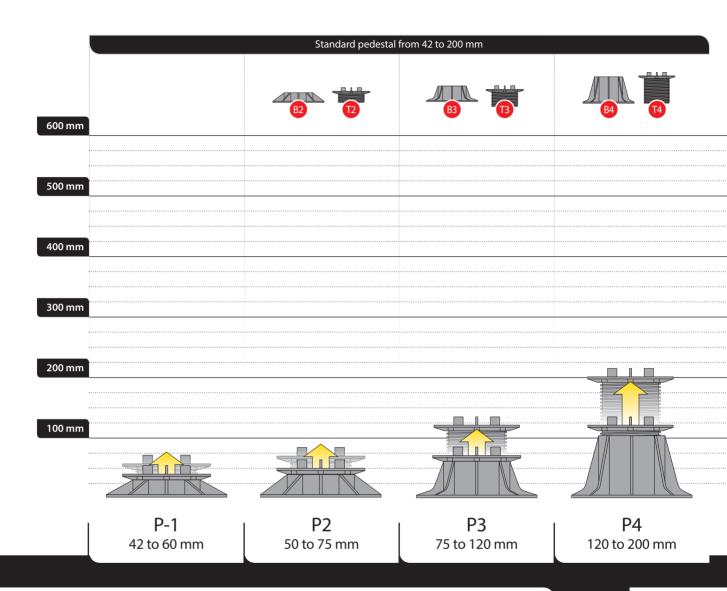






Height of Buzon Screwjack pedestals

Adjustable pedestals from 42 to 600 mm



Accessories



Shim

1 or 2 mm EPDM; reinforced (Shore 50), for use with marble granite, stone tiles to act as:

- · Anti Slip,
- Shock absorber

Also compensates the difference in thickness of the stone tiles, used during installation.



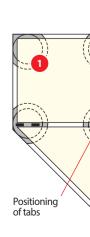
Head NT (Tab free)

Head of the pedestal without tabs. Plane surface allow fixation of all types of structures, like timber joists of any size for deckings.



Head with Tabs 4mm

Head of pedestal with tabs 4mm, H: 17mm. Plane surface allowing to use all types of stone, concrete and ceramic slabs.



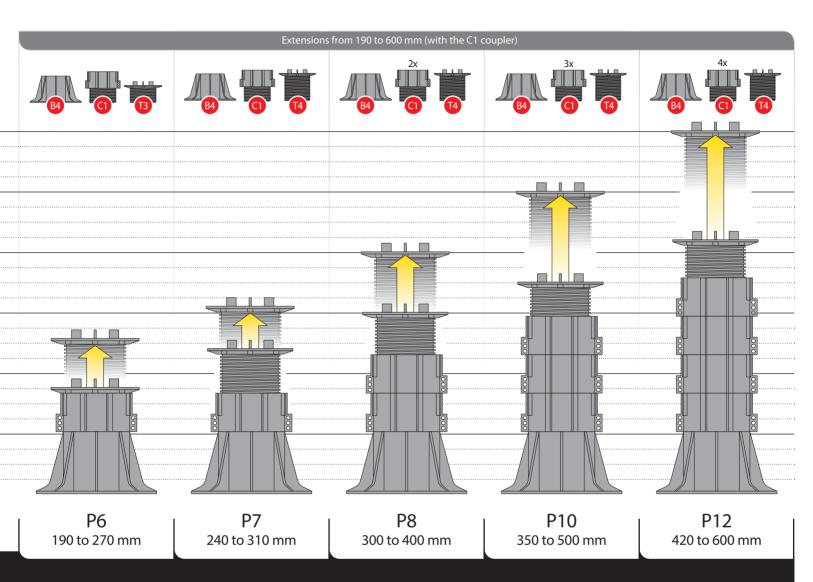




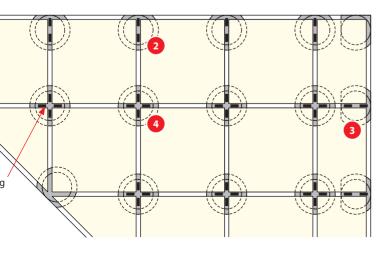




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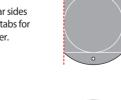


Laying out and cutting of the pedestals





Pedestal with a cut base on two perpendicular sides and without tabs for use in a corner.



- Pedestal with cut base on two parallel sides and two removed tabs.
- Pedestal with cut base on one side and two of the four tabs removed for use on the wall.



Pedestal with the complete base and the four tabs.

Natural stone slabs, concrete pavers











Applications







Industrial floors













Ceramic tiles









Applications







Timber terraces and decks









Applications









ACROPOLIS MUSEUM - GREECE



LIEGE UNIVERSITY HOSPITAL - BELGIUM



UROPEAN CENTRAL BANK HEAD OFFICE - G-D LUXEMBOURG



HAMBER OF COMMERCE - LUVEMBOURG



PETRONAS TOWER - KUALA LUMPUR (MALAYSIA)





DENVER HOSPITAL - USA



AMUSEMENT PARK – BELGIUM



EUROPEAN PARLEMENT – STRASBOURG (FRANCE)

References

- Marina Bay sands Hotel Singapore
- Seat of the Parliament of the EU, Brussels Belgium
- Military royal school, Brussels Belgium
- National museum of Tokyo Japan
- University hospital of Kansas City the United States
- Building of the seat of the European Parliament, Strasbourg France
- Site of the General society, Brussels Belgium
- Bank Communal Crédit, Brussels Belgium
- Disneyland, Paris France
- Industrial laboratory of Films FUJY France
- Metro Station Lisbon (Portugal)
- Petronas Tower Kuala Lumpur Malaysia
- Diabete Treatment Center Kuwait
- National Theater Singapore
- City Bank Bahrain
- Winn Hotel Las Vegas
- Berlaimont Bruxelles Belgium



Marina Bay sands Hotel - Singapore



TEMPLE – TOKYO (JAPAN) – ARCH. SHINKENCHIKU-SHA

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