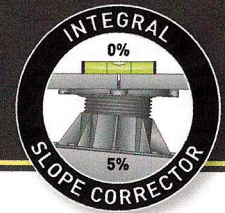


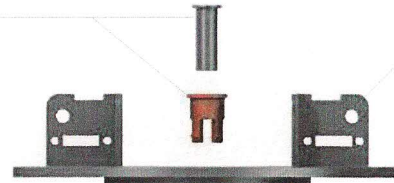
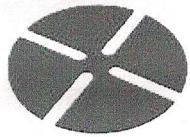
The DPH System

Buzon DPH® pedestals are made from **78% recycled and 100% recyclable** materials in polypropylene, polyester fibreglass and clear polycarbonate, and have been tested to conform to safety, compression, traction and side-pull standards.



Locator pin and plug

Secures joist cradle to head of pedestal.

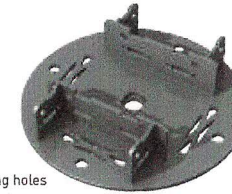


Joist cradle

Support for any kind of substructure:

- timber batten (joists)
- composite battens
- aluminium or steel support sections

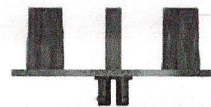
Width of the support: up to 63 mm. Fixing holes on both sides of support for mechanical fixing. Black location plug secures support to head support.



Shims

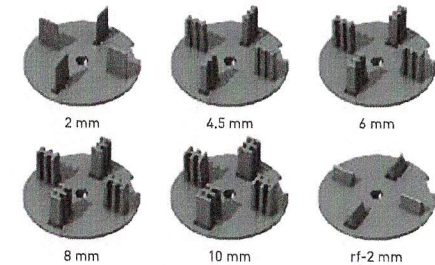
Made in EPDM of 1 or 2 mm reinforced (Shore 60), for use with marble, stone slabs, granite pavers, etc. for:

- added anti-slip performance
- shock and sound absorption
- compensation for stone thickness variation



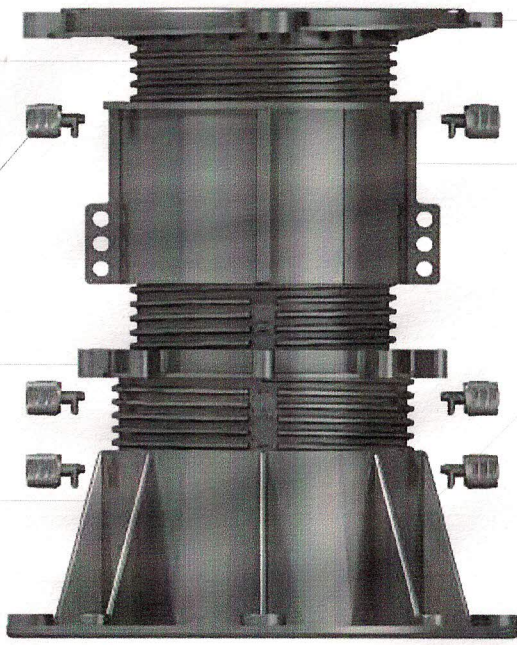
Tabs

The head can be fitted with tabs, to give the desired opening between tiles (for water drainage and ventilation).



Support head

Surface area 175 cm². The head of the support is screwed directly on to the base, or on to the coupler. The head, a diameter of 150 mm, can be fitted with various components to support differing surfaces.



Slope corrector [0-5%]

The integral slope corrector (PH5) – see page 3 – can be added to the head of DPH0/DPH1/DPH2/DPH3 pedestals and is integrated in the heads of the DPH4 to DPH11 pedestals.

Locking Keys

Lock pedestal at required height to ensure no subsequent rotational movement caused by traffic or vibration.

Adjustment ring

High to low, with a diameter of 115 mm and screw pitch reversed.

Base

The base can be simply positioned or fixed to any substrate. It has 8 fixing holes, for screws or bolts. The head, coupler ring and the base have a safety 'stop' pin, to prevent over extension.

Dimensions

The full range of dimensions can be found on page 11.

Couplers

The coupler is used when the height of the pedestal exceeds 170 mm (DPH 5 and upwards).

Two integrated tabs on either side allow for mechanical fixing or cross-bracing, guaranteeing enhanced stability when the height exceeds 600mm.

They are used for DPH 6-11 units.



DPH 5 reversal

If the application requires a larger head support area, or to maximise head support surface area nearest to the building, pedestals can be simply inverted. Joist cradles, tabs and shims can be fitted in the same way.

