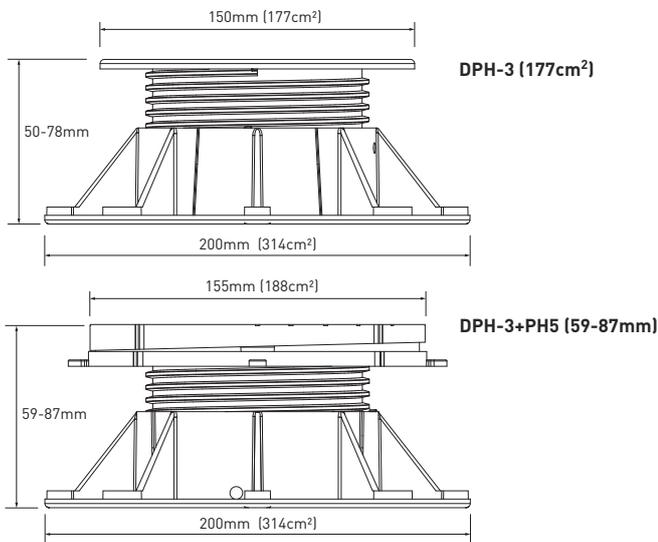


DPH-3 - height 50-78mm



Height range

Adjustable uninterrupted from 35 to 53mm. Addition of PH5 slope corrector gives 0-5% slope correction.

Composition

The DPH-3 is comprised of 2 components (base and head).

Material

Co-polymer polypropylene (CPP), material thickness 2 to 5mm.
Composition: 80% CPP **recycled**, 20% talc + UV master batch black, and 100% recyclable.

Dimensions

Top - diameter 150mm, surface area 177cm²
Base - diameter 200mm, surface area 314cm².

Performance characteristics

Resistant to aging, poor weather conditions, UV light, almost all chemicals, and rot proof.
Suitable for use in temperatures from -50°C to +90°C.

Application

Support for raised floors and roofs in outdoor areas. Can support any kind of timber decking or ceramic, stone, concrete paving or flag material, as well as fibre glass or metal grid panels.
Suitable for any kind of stable substrate, including applications directly over insulation panels.



Slope corrector PH5

Can be simply and rapidly fitted to pedestal. Provides slope correction from 0-5% (in 0.5% intervals). Adds 9mm to pedestal depth.



Accessories

Spacer tabs: For achieving uniform gaps between used decking material. Available in 2, 4.5, 6, 8 and 10mm. Fixed to top of pedestal by clipping in only. **Tab height - 25mm.**



2mm



4.5mm



6mm



8mm



10mm

Joist support: Supports timber, aluminium or composite battens for most decking systems.



Joist max. 65mm
Thickness 4mm

Shim: Enhances acoustic performance and can help level uneven paving materials.



1mm and 2mm
thickness
EPDM -60 Shore

Load capacity (I daN = 1kg/f = 2.23lb/f)

Tests executed with load bearing on central (1/1), half (1/2) and quarter (1/4) position on the pedestal.

Position	Height (mm)	Load (daN)	Load (lbf)
1/1	60	2660	5932
1/2	60	1555	3468
1/4	60	690	1539
1/1	78	1225	2732
1/2	78	685	1528
1/4	78	340	758

Important note:

- a) Safety for pedestrian surfaces: divide load indicated by 2, with a safety factor of -15%
[2660kg ÷ 2 = 1330kg -15% = 1130.5kg allowable in position 1/1].
- b) Safety for technical floors: divide load indicated by 4, with a safety factor of -15%.
[2660kg ÷ 4 = 665kg -15% = 565.25kg allowable in position 1/1].



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