TP 3 height adjustable terrace pedestal
Part No.: 4003

ArchiGreen®

Application area

TP 3 is part of our TP paving and decking supports range. They are designed to support roof terraces made of any kind of material: timber, composite wood, concrete, metal etc. where requested height varies between 90 and 145 mm. It can be placed on any kind of stable substrate and over insulation panels. Coupled with the tabs on top, it can provide permanent spacing between the slabs to enhance better drainage.

Benefits

☑ within a preset height range, the height is infinitely adjustable

☑ adjacent surfaces with different heights can be levelled to a preset single height easily

☑ quick and easy installation without the need to fix it to the plinth

☑ lightweight structures with high load-bearing capacity (1000 kg/pedestal)

☑ long lifespan, resistant to UV, climate changes and almost all chemicals

☑ coupled with spacers, the placement of paving slabs can be appropriately solved on a terrace or patio

Technical data

Diameter of the top	170 mm
Diameter of the base	197 mm
Height	90-145 mm
Weight	0.492 kg
Material	Polypropylene
Material thickness	3-4.5 mm
Colour	black
Max. load capacity	1000 kg
Temperature range	-30°C - +90°C
Packaging unit	24 pedestals / box

Specification suggestion

ArchiGreen® TP 3 screw jack terrace pedestal is made of UV-resistant copolymer polypropylene (CPP) and talc and is black in colour. Specifically designed to support outdoor green roof terraces. The TP 3 comprises two elements: 1. The Top (Ø170 mm, surface area is 22,700 mm^2) able to accommodate batten clips and spacers and consequently can provide permanent spacing between the slabs to facilitate drainage for terraces on building structures in accordance with German FLL Guidelines; 2. The Base (Ø197 mm, surface area is 30,500 mm^2) able to accommodate a slope corrector (TP-SC: 0 to 5%); Height of pedestal: 90-145 mm. Weight: 0.492 kg/pedestal. Resistant to UV, climate changes, sea salt and almost all chemicals. Temperature range: -30 °C to +90 °C.

Dimensions

D170
D197
90 - 145