

Adjustable paver pedestal



Adjustable Height

Adjustable height from 40mm to 65mm uninterrupted

Composition

1 head + 1 base + 1 spacer tab + 1 shim

Material

Polypropylene(PP), material thickness 4.5mm-6mm;
Composition 90% PP, 10% talc, UV and black masterbatch
100% recyclable

Dimensions

Head=diameter 150mm - surface area 176 cm²
Base=diameter 200mm - ground surface 315 cm²
Extender=extender diameter 120mm - adjustable height

Performance

Resisting UV rays, weather, sea salt and almost all chemicals.
Temperature range: -40 degree celsius to +120 degree celsius.

Application

Support for outdoor terraces with any kind of material: timber decking, stone, ceramic, composite material, metal, fiberglass grid... Can be placed on any stable substrate, also over insulation panels.

Slope corrector from 0%-5%

Slope correctors could compensate ground fall 0%-5%, making ideal levelling surface. It is assembled on the bottom of pedestals. Clients could choose to use it or not with different installing condition.

Application Details

1. Spacer tabs thickness: 2mm, 3.5mm, 5mm, 8mm, 10mm
2. Slope corrector : compensate slope 0%-5%
3. Shim: anti-slip, reduce impact, absorb shock and sound, compensate floor thickness difference



Fix Collar:

Fix and lock height after adjustment, increase stability



Standard green color, Made in PP

Shim:

anti-slip, reduce impact, absorb shock, compensate floor thickness difference



1mm / 2mm thickness

Compression Test

Performed on the full (1/1), half (1/2) or quarter (1/4) surface of the head

Position	Height(mm)	Breaking Loads(kgs)
1/1	50	1325
1/2	50	1136
1/4	50	925

Safety Value for maximum allowable load by compression for MB-T0-C:

1. Safety for pedestrian terrace: divide the load indicated in the table by 2 with a safety factor of -15%.
2. Safety for technical floors: divide the load indicated in the table by 4 with a safety factor of -15%.