Adjustable paver pedestal

Adjustable Height
Adjustable height from 90mm to 180mm uninterrupted

Composition
1 head + 1 adjustment ring + 1 base + 1 fix collar + 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 top 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

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

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

<table>
<thead>
<tr>
<th>Position</th>
<th>Height(mm)</th>
<th>Breaking Loads(kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/1</td>
<td>120</td>
<td>4537</td>
</tr>
<tr>
<td>1/2</td>
<td>120</td>
<td>3483</td>
</tr>
<tr>
<td>1/4</td>
<td>120</td>
<td>1988</td>
</tr>
</tbody>
</table>

Safety Value for maximum allowable load by compression for MB-T0-E:
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%.