

Raised Flooring Advice

Raised outdoor floors exploits the conventional system of floating or raised floors. With this laying system, all the pipes and wiring systems are laid beneath the tiled surface and can be inspected at any time. It offers instant accessibility, by allowing the lifting and removal of the slabs.

A slope of $\geq 1.5\%$ and a maximum laying height of 10 cm is recommended.

ADVANTAGES OF RAISED FLOORING FROM EXTREME 20

- Easy to install even without adhesives or filler
- Easy to clean due to the lack of adhesives and filler
- Ideal for paving outdoor installations
- High tensile strength; stress-resistant
- Good drainage, facilitates the flow of water and rainfall, eliminating harmful stagnation
- Highly resistant to changes in temperature;
- Weather resistant
- Frost and fire-resistant
- Removable and reusable
- Easily inspected and functional, allows installation and maintenance of cabling and pipework

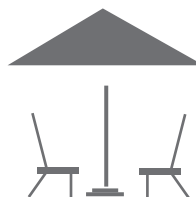
USES



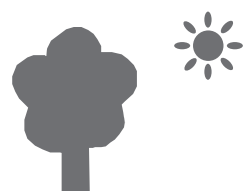
RESIDENTIAL AREAS



COMMERCIAL AREAS



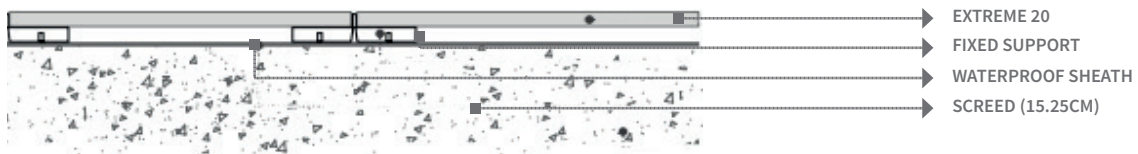
TERRACES



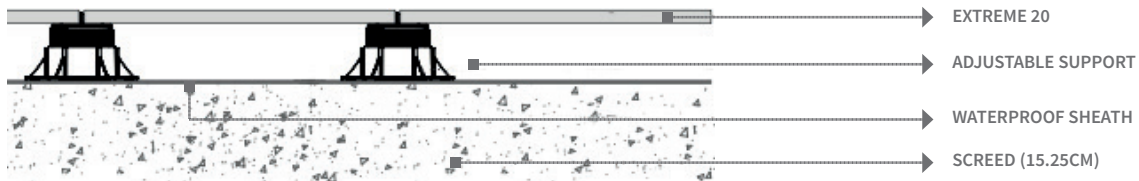
GARDEN, COURTYARD
OR PATIO

Raised Flooring Advice / Installation

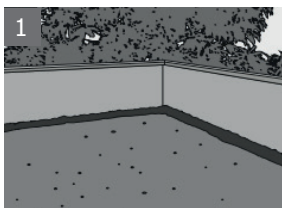
FIXED SUPPORT



ADJUSTABLE SUPPORT



INSTALLATION GUIDE



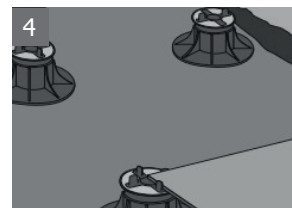
Sub-bed must be fully waterproofed.



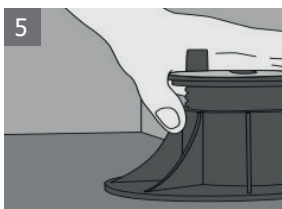
Prior to laying, ensure the sub-bed is cleaned



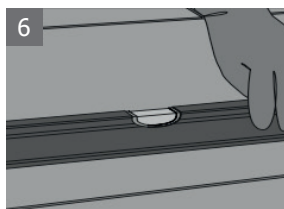
It is advisable to begin laying from a corner.



Place supports in relation to the dimensions of the slab.



MAX laying height of 100mm is recommended.



During installation, verify the levelling of the laid slabs (>1%).



To adjust the supports, use an adjustment wrench



Throughout installation, always check that the joint line is constant

Raised Flooring Advice / Supports

Buzon screw-jack pedestals are made from 80-100% recyclable polypropylene and support loads of more than 1000 kg per pedestal. They can be adjusted to compensate for up to 5% pitch, or compensate for uneven sub-bases up to the same amount.

HEIGHT RANGE

Fully adjustable system from 17 to 1070mm

HIGH LOADING

Supports loads in excess of 1000kg per pedestal

EASY ACCESS

Services running in cavity below can be easily accessed

SLOPE ADJUSTMENT

Patented slope corrector can create or compensate for up to 5% pitch

WATER CONTROL

System allows for simple, fast removal of rainwater via access cavity

SUSTAINABLE

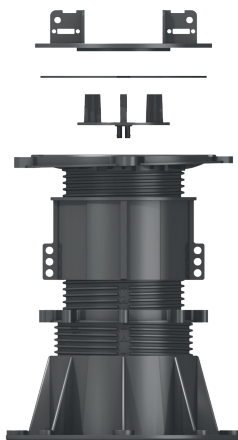
DPH pedestals are manufactured from 80% recycled PPC and are 100% recyclable

DESIGN VERSATILITY

For use at ground or roof level for all types of stone, timber or industrial paving, decking or grid options

CONFIGURABLE

Pedestal spacing options allow for all complex layouts, abutments, penetrations and edge details.



Raised Flooring Advice / Sizes

FIXED PEDESTALS

HEIGHTS (MM)	
26	37
SUP0903A	SUP0904A

ADJUSTABLE PEDESTALS

HEIGHTS (MM)						
34-45	44-57	55-79	77-108	100-175	175-285	285-400
SUP0905A	SUP0907A	SUP0908A	SUP0909A	SUP0910A	SUP0911A	SUP0912A

HEIGHTS (MM)					
355-515	465-625	545-740	645-850	720-960	830-1070
SUP0913A	SUP0914A	SUP0915A	SUP0916A	SUP0917A	SUP0918A