

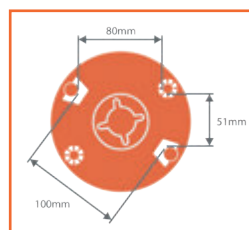


RDA Self-Levelling Adjustable Decking Pedestal

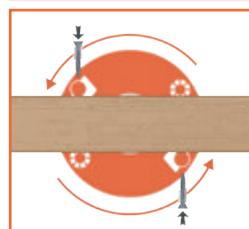
RDA self-levelling adjustable decking pedestal supports all types of decking or flooring joist.

JOIST LUGS

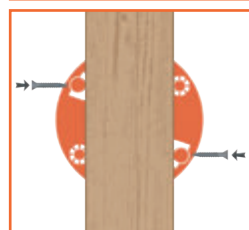
- Holds joist in place
- Screw holes enable fixing of joist to head



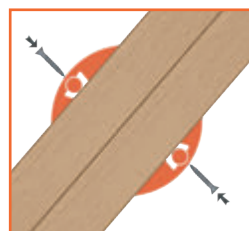
Versatile Head
Multiple options allow for deck joist widths of up to 100mm



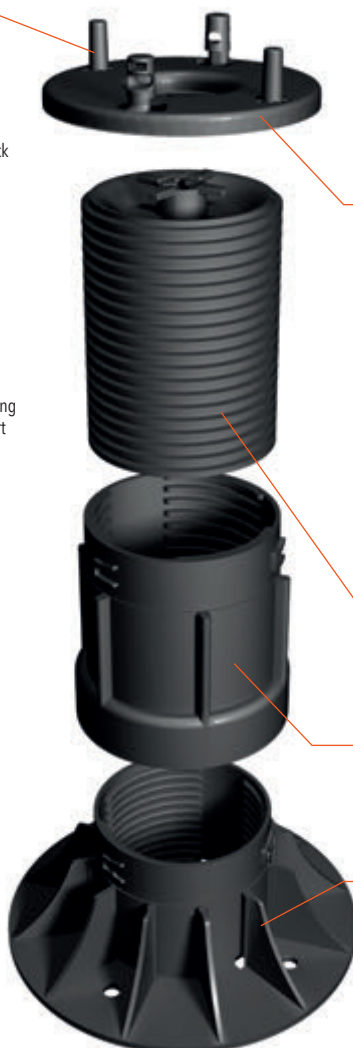
Set Up 1
Allowing for joist widths of up to 51mm. Rotate until the fixing lugs meet the joist, then insert screws as required.



Set Up 2
A wider bearer joist of up to 80mm can be inserted in an alternative set up.



Set Up 3
Furthermore any joist width up to 100mm can be supported as shown, removing the 'snap-off' lugs as required. This also allows for double joist support.



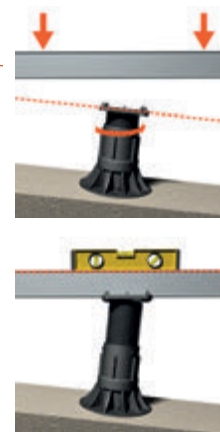
OPTIONAL DECK TILE HEAD

Self-levelling bearer support head is replaceable with a deck tile head, if you wish to lay decking tiles.



SELF-LEVELLING BEARER SUPPORT HEAD

- 'Ball and socket' joint concept allows a free moving captive head
- Provides slope correction of up to 10.5% (6°)
- No self levelling shims required - see diagram.
- Can accommodate bearer width of up to 100mm.



ADJUSTABLE THREADED SECTION

Easily allows millimetre perfect adjustment within given range.

HEIGHT EXTENSION COLLAR

- Easy to attach with single 'click' motion
- Build up pedestals in 100mm increments.

WIDE SUPPORTING BASE

- Evenly spreads load
- Protects membranes
- Water drainage holes prevent moisture build-up
- Holes enable pedestals to be fixed to surface if required.

TECHNICAL SPECIFICATION

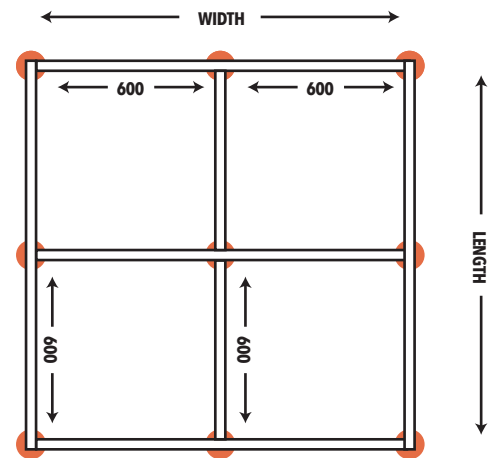
Material	PP Polypropylene (recyclable), UV resistant
Biological/chemical	Resistant to moulds, algae, alkali, bitumen
Height range	40-56mm, 50-70mm, 70-110mm, 110-160mm, 150-210mm, 200-300mm, 300-400mm, 400-500mm, 500-600mm, 600-700mm, 700-800mm, 800-900mm, 900-1000mm
Compression	2100kg (certified compression data available on request)
Base diameter	210mm / 220mm
Head diameter	135mm
Bearer capacity	Up to 100mm
Working Temperature	-40°C to 120°C



RDA Self-Levelling Adjustable Decking Pedestal

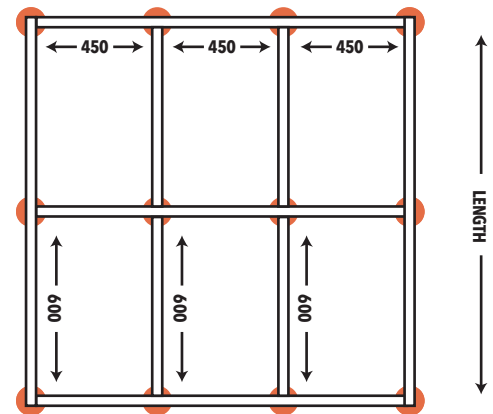
Standard Softwood Decking **120mm by 28mm**
ChunkyDeck Decking **120mm by 32mm**
Redwood decking **145mm by 28mm**

The joist spacing's are 600mm apart therefor the decking risers should be 600mm across the width and 600mm across the length.



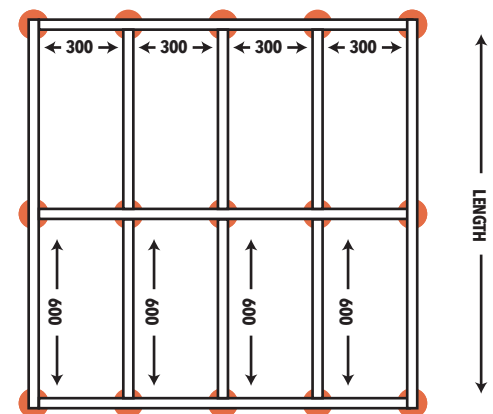
Discount Decking **84mm**
Hardwood Decking **90mm**
Hardwood Decking **145mm**

The joists spacing's are 450mm apart therefor the decking risers should be 450mm across the width and 600mm across the length.



All Composite Decking

The joists spacing's are 300mm apart so the decking risers should be as follows, 300mm across the width and 600mm across the lengths.



Please make sure that if you are joining joists together to create a longer length, that all joints are supported with a timber post or decking pedestal. (for example 2 joists at 3m to create a 6m span, this would need supporting in the centre where the two joists meet)