

## PRODUCT DATASHEET

# RDA Self-Levelling Adjustable Decking Pedestal

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

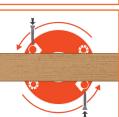
### **JOIST LUGS**

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



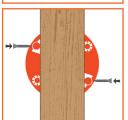
#### Versatile Head

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



#### Set Up

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.

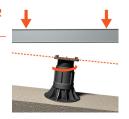


# OPTIONAL DECK TILE HEAD

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

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