

## PRODUCT DATASHEET



# RD-FR Non-Combustible Decking Support Pedestal

Fully non-combustible (Euroclass A1 and A1<sub>FL</sub> fire rated) decking pedestal manufactured from steel, with Astec 3000 zinc-nickel electroplating for corrosion resistance. Provides super strong support for decking or flooring joist.

- Each pedestal capable of supporting loads in excess of 4400kg
- Large height range available
- 30 year warranty, 60 year design life
- Perfect for terraces, podiums, roof decks and inset balconies
- Designed and manufactured in the UK

### UPPER THREADED SECTION

Internally threaded rigid tube, easily allows millimetre perfect adjustment within the given height range.

### LOWER THREADED SECTION

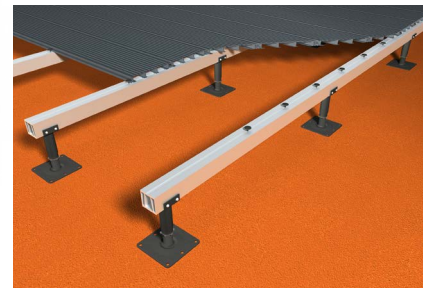
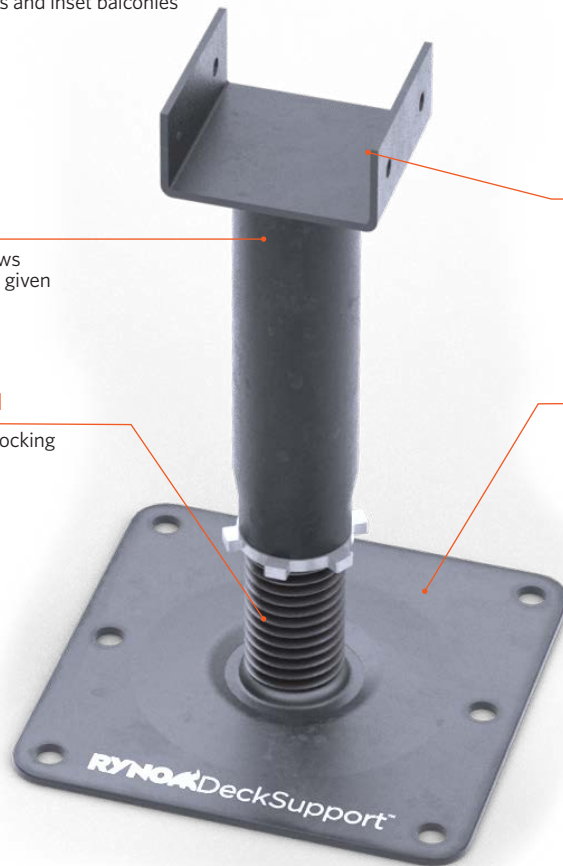
Externally threaded rigid tube. Features locking ring, which ensures absolute stability.

### PEDESTAL HEAD

Rigid pedestal head, welded to upper threaded section provides totally rigid support for decking. Accommodates joists of 50mm. Features holes in either side for simple fixing to joist.

### WIDE SUPPORTING BASE

Totally flat supporting base evenly spreads the load, protecting membranes and surfaces. Holes enable pedestals to be fixed to surface where applicable.



## TECHNICAL SPECIFICATION

Product Material	Astec 3000 zinc-nickel electroplated mild steel			
Height Range	RD-FR-1 25-35mm	RD-FR-4 70-115mm	RD-FR-7 305-405mm	RD-FR-8 405-505mm
	RD-FR-2 35-50mm	RD-FR-5 115-205mm		
	RD-FR-3 50-70mm	RD-FR-6 205-305mm		
Compressive strength	+4400kg per pedestal			
Base Dimensions	120 x 120mm			
Bearer Capacity	50mm			
Biological/Chemical	Resistant to moulds, algae, alkali, bitumen, UV			



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