

# RDF

## Fixed Head Adjustable Joist Support Pedestal

### Overview

The RDF Fixed Head Adjustable Joist Support Pedestal is a plastic support pedestal for decking and railing applications. The adjustable thread provides millimetre-perfect adjustability across a large height range, making installation straightforward and rapid.

- Accommodates joist width of up to 80mm
- Millimetre-perfect height adjustment
- Large height range available
- Cut-off base allows for placement against the wall abutment
- Height extension collar raises the total height in 100mm increments
- Holes in base allow drainage and fixing to substrates



### Details

<b>Material</b>	Polypropylene (recyclable)
<b>Dimensions</b>	Head size: 120mm (diameter) Base size: 200mm (diameter)
<b>Height range</b>	See “Part information”
<b>Joist width capacity</b>	80mm

### Performance

<b>Reaction to fire (BS EN 13501-5)</b>	B <sub>ROOF</sub> (t4)
<b>Compressive strength</b>	1000kg+
<b>Allowable load</b>	See “Compatible system” data
<b>Biological and chemical</b>	Resistant to moulds, algae, alkali, bitumen, UV
<b>Warranty</b>	10 years*

\*when used as part of a complete RYNO system




**Got questions? Give us a shout.**

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## Part information


Part Code	Height range	Pack quantity	Base part	Number of collars
<b>RDF-1</b>	22-35mm	25	22-35mm	0
<b>RDF-2</b>	35-55mm	25	35-55mm	0
<b>RDF-3</b>	55-95mm	25	55-95mm	0
<b>RDF-4</b>	95-165mm	25	95-165mm	0
<b>RDF-5</b>	165-235mm	25	165-235mm	0
<b>RDF-6</b>	200-270mm	25	95-165mm	1
<b>RDF-7</b>	260-340mm	25	165-235mm	1
<b>RDF-8</b>	305-375mm	25	95-165mm	2
<b>RDF-9</b>	365-445mm	25	165-235mm	2
<b>RDF-10</b>	410-480mm	25	95-165mm	3
<b>RDF-11</b>	470-550mm	25	165-235mm	3

## Compatible components

	<b>DS</b> Aluminium Joist		<b>PHS</b> Pan-Head Screw
	<b>BRSP</b> Base Rubber Shock Pad		

## Compatible systems

  
 Composite Decking System  
 Wood-plastic composite decking system for outdoor spaces

  
 TerraSmart®  
 Rail Paving System  
 Premium, versatile paving system for waterproofed substrates

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