

# RDC

## Adjustable Joist Cradles

### Overview

The RDC adjustable cradle range is designed to support all conventional decking and flooring systems, both external and internal.

- Side walls locate joists quickly and prevent joists from moving
- Adjustment ring gives millimetre perfect adjustment up to a build-up of 55mm
- Finger grips enable easy adjustment



### Performance

<b>Material</b>	Recycled Nylon (glass filled)
<b>Height range</b>	10mm-55mm
<b>Compression</b>	6kN/m <sup>2</sup> (min. 6 cradles/m <sup>2</sup> )
<b>Base diameter</b>	90mm
<b>Bearer width capacity</b>	44mm-50mm bearer width
<b>Bearer/cradle connection</b>	Loose laid
<b>Biological/chemical</b>	Resistant to moulds, algae, alkali, bitumen, UV
<b>Working temperature</b>	-30°C - 120°C
<b>Maximum cradle spacing</b>	600mm centre-to-centre (joist spacing 500mm max)

### Sizes

Code	Adjustable height range	Compatible Joists
RDC 10-25	10-25mm	min 22mm depth
RDC 10-40	10-40mm	min below 38mm depth
RDC 10-55	10-55mm	min above 50mm depth

### Compatible Systems

