ADC
Joist Support Cleat

Overview

The ADC Joist Support Cleat is an aluminium support designed for both joists and rails in RYNO's decking and rail paving systems. The ADC can be used when restricted height clearance limits the available space between the waterproof substrate and the finished floor level, or where additional height is needed on metal frame balconies. Joist cleats are height adjustable to accommodate slopes or falls while adding as little as 2mm to the overall build-up.

- Allows for flexible height adjustment
- 1mm shims available
- Can be fixed to a balcony frame or sit on a waterproofed substrate attachment
- Accommodates slopes on tapered roofs
- Supports for supporting DS Joists and RST Rails

Details

Material	Aluminium 6063-T6
Dimension	See “Part information” below
Height range	See “Part information” below
Weight	See “Part information” below
Joist width capacity	48mm

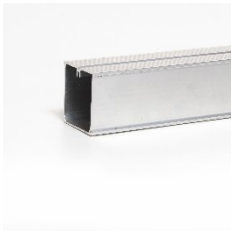
Performance

Reaction to fire (BS EN 13501-1)	Inherently A1 (Decision 94-611/EC)
Allowable load	See “Compatible System” data
Biological and chemical	Resistant to moulds, algae, alkali, bitumen, UV
Warranty	30 years
Design life	60 years
Global Warming Potential (verified by EPD)	6.45kgCO2/kg

Part information

Part Code	Base Dimensions	Height Range	Weight	Notes
ADC-0	90 x 124mm	2.5-7mm	0.089156kg / ea	For use with DS15 only
ADC-1	90 x 124mm	2-15mm	0.09796kg / ea	For use with all DS profiles
ADC-2	90 x 124mm	2-28mm	0.12040kg / ea	For use with all DS profiles
ADC-3	90 x 124mm	2-40mm	0.14699kg / ea	For use with all DS profiles
ADC-4	105 x 124mm	15-78mm	0.40858kg / ea	For use with all DS profiles
ADC-S1	1mm	-	-	Shim for use with cleat

Compatible components

	**BRSP** Base Rubber Shock Pad		**DS** Aluminium Joist
	**DSB** Decking Screw		

Got questions? Give us a shout.

Visit **www.rynosystems.com** or call us today on **+44 (0)203 967 3500** or reach out on **sales@rynosystems.com**