

ADC

Aluminium Decking Cleat



Overview

For use where very little height build-up is available on waterproofed substrates, or where additional height is required on metal frame balconies. Joist cleats are height adjustable, catering for falls, or to meet door thresholds while contributing as little as 2mm build-up.

- Allows for height adjustment to cater for falls or to meet door thresholds
- Can attach directly to balcony frame for additional height build-up
- Large base spreads weight evenly when laid on waterproofed substrates



Performance

Allowable load	Uniformly distributed >4.0kN/m ² , Concentrated 2kN
Material	Aluminium alloy 6063 – T6
Biological/Chemical	Resistant to moulds, algae, alkali, bitumen, UV
Reaction to fire	Mill finish - A1 (inherently non-combustible)
Compatible joists	DS joist range
Warranty	30 years*
Design life	60 years*

*Valid when used as part of a complete RYNO IGNO system

Dimensions

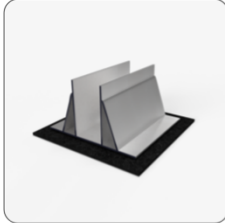
Code	Adjustable height range	Base dimension
ADC-0	2.5-7mm	85 x 75mm
ADC-1	2-15mm	90 x 75mm
ADC-2	2-28mm	90 x 75mm
ADC-3	2-40mm	90 x 75mm
ADC-4	15-78mm	130 x 75mm

Accessories



Cleat/Joist screw

4.2 x 13mm screw for fixing joist to pedestals. Stainless steel A2 304.



Base shock pad

Base shock-absorbent membrane pads can be installed under the pedestal/support base to enhance acoustic properties, or to provide additional protection to the waterproof system.



Spreader plate

For applications where substrate requires lower point pressure, the 170mm circular spreader plate can be attached to the underside of the pedestal base.

Compatible Systems

BalcaSmart[®]
Aluminium Decking System

Decking system for metal-frame balconies

BalcaSmart[®]
Rail Paving System

Premium, versatile paving system for waterproofed substrates

TerraSmart[®]
Rail Paving System

Premium, versatile paving system for waterproofed substrates

TerraSmart[®]
Aluminium Decking System

Decking system for waterproofed substrates

Got questions?

Speak to one of our expert advisors

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