

ADB

Aluminium Decking Board - Indirect Fix

Overview

The ADB Aluminium Decking Board - Indirect Fix is a fully non-combustible aluminium decking board designed for seamless integration with the TerraSmart Aluminium Decking System. It is fixed to aluminium substructures on balconies and terraces, ensuring high strength while remaining corrosion-resistant.

- Indirect fixing method allows for thermal expansion and contraction
- Qualicoat Seaside, Class 2 powder coating provides outstanding weather and wear resistance
- Highly durable and scratch-resistant, even in areas of high foot traffic
- Rigorously slip-tested and certified as low-risk of slip
- Boards are available in any RAL colour with 6 standard finishes. See finishes



Details

Material	Aluminium 6063-T6
Dimensions	See "Part information"
Height range	See "Part information"
Weight	See "Part information"
Coating	Qualicoat Class 2 textured powder coating

Performance

Reaction to fire (BS EN 13501-1)	A2-s1,d0
Durability	Footfall (TM 391): Very slight wear after 100,000 Footfalls. See report for additional details. Furniture Leg (EN ISO 16581): No damage to surface. See report for additional details.
Slip resistance (BS EN 7976)	Classification: Low Slip Potential Slider 55 (Dry): >96 PTV Slider 55 (Wet): >37 PTV Slider 96 (Dry): >63 PTV Slider 96 (Wet): >41 PTV
Coefficient of linear thermal expansion	0.023mm/m/°C
Performance - Allowable load	Uniformly distributed 4.0kN/m ² , concentrated 2kN
Maximum Span	See "Part information"
Biological and chemical	Resistant to moulds algae, alkali, bitumen, UV
Warranty	30 years
Design Life	60 years

Part Information

Code	Dimensions	Length	Weight	Maximum Span
ADB60	200x25mm	Available in stock lengths or cut to length	1.958kg/m	600mm
ADB80	200x25mm	Available cut to length	2.412kg/m	800mm

Finishes

			
RAL 7016 Anthracite Grey	RAL 7037 Dusty Grey	RAL 7039 Quartz Grey	RAL 7040 Window Grey
			
RAL 8014 Sepia Brown	RAL 8019 Grey Brown	RAL 7016 UltraGrip	

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

Compatible Components

	AC Alu Clip		DS Aluminium Joist
	DSB Decking Screw		CC Clip Fix Channel
	FA Furniture Anchor		TP Termination Profile – Aluminium Decking
	CSC Decking Starter/End Clip		

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