

DFB-DR

Aluminium Decking Board – Direct Fix with Drainage

Overview

The DFB-DR Aluminium Decking Board - Direct Fix with Drainage is a fully non-combustible aluminium decking board featuring a built-in drainage channel. Designed to be fixed directly to balcony steels via its wide clip-in channel, the board is available in various depths and a range of spans up to 1.5 metres. The DFB-DR decking board is versatile and allows for controlled drainage at deck level.

- Two-part design for fast installation to balcony steels
- Innovative built-in drainage channel allowing for independent board removal
- 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" below
Height Range	See "Part information" below
Weight	See "Part information" below
Coating	Qualicoat Class 2 textured powder coating

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

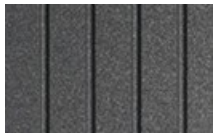
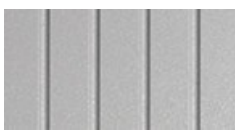
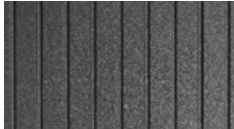
Performance

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
DFB60-DR	200x25mm	Available in stock lengths or cut to length	2.276kg/m	600mm
DFB100-DR	200x30mm	Available cut to length	2.789kg/m	1000mm
DFB120-DR	200x30mm	Available cut to length	3.214kg/m	1200mm
DFB150-DR	200x40mm	Available cut to length	3.14kg/m	1500mm

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	

Compatible components

	ADC Joist Support Cleat		DS Aluminium Joist
	JH Joist Hanger		HHS Hex-head Screw
	FA Furniture Anchor		T Aluminium Support Rail

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