

#### **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"		
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/m2, concentrated 2kN	
Maximum Span	See "Part information"	
Biological and chemical	Resistant to moulds algae, alkali, bitumen, UV	
Warranty	30 years*	
Design Life	60 years	

<sup>\*</sup>when used as part of a complete RYNO IGNO system



#### **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**



# 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**

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

## **Compatible systems**



## 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