

VJC

Vertical Joist Connector

Overview

The Vertical Joist Connector is an innovative bracket that integrates seamlessly with the DS Joist system. It is designed to enable a super strong connection between horizontal and vertical substructure, making it quick and easy to create details that require a vertical finish, such as steps or visible perimeters, or to create a change in height in substructure to allow different thickness surfaces to align. It is made from zinc-nickel electroplated steel which gives it ultimate durability, and it is non-combustible.

- Seamless transition between horizontal and vertical substructure
- Simplifies construction of subframe for steps
- Integrates with full range of joist profiles
- Zinc-nickel electroplated for ultimate durability
- Non-combustible



Details

Material	Zinc-nickel electroplated mild steel
Weight	0.1kg
Joist width capacity	50mm

Performance

Reaction to fire (BS EN 13501-1)	Inherently A1 (Decision 94-611/EC)
Biological and chemical	Resistant to corrosion, moulds, algae, alkali, bitumen, UV
Warranty	30 years
Design life	60 years

Part Information

Code + Description	Use case	Image
VJC Vertical Joist Connector	• Multiple steps • Heavy duty framing requirements	

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

	DS		RST
	Aluminium Joist		Aluminium Paving Support Rail

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