

DECLARATION OF PERFORMANCE

ArmourJoint

No. DOP-0836-CPR-ARJO-005

1.	Unique identification code of the product-type	ArmourJoint	
2.	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) of the CPR:	ARJO	
3.	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	In-situ concrete slab permanent joint former	
4.	Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5)	Leviat Limited, President Way, President Park, Sheffield, S4 7UR, UK	
5.	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)	-	
6.	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 2+	
7.	In case of the declaration of performance concerning a construction, product covered by a harmonised standard:	-	
8.	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued	ETA-20/0910 issued 20/09/2023	
9.	Declared performance		
	Classification	Property	Actual Values
	System	Overall Length	3000mm ± 1.0mm
		Overall Depth	Fixed depth joints: 90mm upwards Adjustable depth joints: 90mm upwards with a 30mm to 50mm adjustable range
		Thermal Conductivity	Mild Steel 45 W/mK Stainless Steel 14 W/mK
		Recyclability	Metallic and plastic components are recyclable Closed cell polyethylene foam is not currently recyclable
	Top Strip Sub-Assembly	Top Strip Material	Cold Drawn Mild Steel Grade S275JR to EN 10277-1 Cold Drawn Stainless Steel Grade SS304 Cold Drawn Stainless Steel Grade SS316
		Top Strip Depth	40mm ± 0.5mm
		Top Strip Thickness	10mm ± 0.5mm
		Top Strip Straightness	1mm in 1000mm
		Stud Material	Mild Steel to EN ISO 13918:2008 type SD1 Stainless Steel to EN ISO 13918:2008 type SD3
		Stud Shank Diameter	10mm
		Stud Length (Pre-weld)	100mm ± 0.5mm
Hot dip galvanising coating	85 µm to EN ISO 1461:2009		

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9.	Dowel	Dowel Material	Mild Steel Grade S275 (Yield Strength 275 N/mm ²) Mild Steel Grade S355 (Yield Strength 355 N/mm ²) Stainless Steel Grade 304 (Yield Strength 225 N/mm ²) Stainless Steel Grade 316 (Yield Strength 240 N/mm ²)
		Dowel Thickness	6mm ± 0.5mm 8mm ± 0.5mm 12mm ± 0.5mm
		Dowel Width	135mm ± 1.0mm 150mm ± 1.0mm
		Dowel Length	150mm ± 1.0mm
		Dowel Spacing	428mm ± 1.0mm 500mm ± 1.0mm 600mm ± 1.0mm
	Divider Plate	Divider Plate Material	Mild Steel DC01 to EN 10130:2006 Galvanised Mild Steel DX51D to EN 10346:2015 Stainless Steel Grade 304 Stainless Steel Grade 316
	Sleeve	Material	Polypropylene
10.	The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.		
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.			

NPD = No Performance Determined

Signed for and on behalf of the manufacturer by



Rune Magnusson
Regional Managing Director, UK & Asia
1st May 2026