

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

CCB-JJ 210-260mm

conforms to the provisions of, ZA Annex, BS EN 845-1:2013+A1:2016 as a Symmetrical Wall Tie.

**UK
CA**

Declaration Number:	L0145-02-CA
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Intended Use:	Type 2 wall tie for connecting two leaves of cellular clay thin-joint blockwork. Suitable for 50-100mm cavities.
Approved Body:	Lucideon Ltd, Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ, United Kingdom
Approved Body Number:	1289

This product conforms to **System 3** – Assessment and Verification of Constancy of Performance. All necessary testing was conducted at the above notified body.

Essential Characteristics	
Compressive Load Capacity (cavity +15mm):	1050N
Tensile Load Capacity:	1800N
Capacities given for:	
Overall Wall Tie Length:	210mm-260mm
Design Cavity Width:	50mm-100mm
Minimum Embedment Depth:	Cellular Clay Block 80mm
Minimum Cover to Face of Wall:	20mm
Minimum Mortar Joint Thickness:	1mm
Minimum Mortar Class:	Wienerberger Zero Plus/M2
Displacement at 1/3 Load Capacity	

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In Compression:	0.10
In Tension:	0.15
Failure Modes:	
In Compression:	Bending of tie
In Tension:	Pull-out of tie
Water Shedding Capacity:	Resistant
Recommended Spacing:	Refer to PD 6697
Durability	
Material Coating Reference:	3
Steel Grade:	1.4301/1.4401
Dangerous Substance	None

Signed for and on behalf of the manufacturer by



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

Manufactured by;

Leviat Limited
 President Way
 President Park
 Sheffield, S4 7UR
 United Kingdom

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