

## **DECLARATION OF PERFORMANCE**

We hereby declare that the product range identified as,

## PP30, 125-300mm

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

## UK CA

	Declaration Number:	L0085-01-CA
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Intended Use:	Slip tie which allows in-plane movement for use with the Ancon 30/20 channel system to connect a new masonry leaf to an existing structure.
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		
Shear Load Capacity:	2690N	
Capacities given for:		
Overall Wall Tie Length:	125mm-300mm	
Design Cavity Width:	10mm	
Minimum Embedment Depth:	100mm	
Minimum Mortar Joint Thickness:	10mm	
Minimum Mortar Class:	Туре М4	
Displacement at 1/3 Load Capacity		
In shear:	0.64	



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Failure Modes:		
In shear:	Rotation of tie	
Recommended Spacing:	As required	
Durability		
Material Coating Reference:	3	
Steel Grade:	1.4301/1.4401	
Dangerous Substance	None	

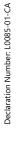
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Signed for and on behalf of the manufacturer by

Rune Magnusson Managing Director Europe West & APAC 1<sup>st</sup> April 2022

Manufactured by:

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





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