

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

PP36, 125-300mm

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



Declaration Number:	L0115-00-CE
Intended Use:	Slip tie which allows in-plane movement for use with the Ancon 36/8 channel system to connect a new masonry leaf to an existing structure.
Notified Body:	Technical and Test Institute for Constructions Prague, Branch 0600 - Brno, Hněvkovského 77, 617 00 Brno - Komárov, Czech Republic
Notified Body Number:	1020

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:	2730N	
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:	Type M4	
Displacement at 1/3 Load Capacity		
In shear:	0.61	





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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	

Signed for and on behalf of the manufacturer by

Rune Magnusson

Managing Director, UK & Asia

28th October 2024

Manufactured by:

Leviat Limited

President Way

President Park

Sheffield, S4 7UR

United Kingdom

