

## DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

**MP21, 60-225mm**

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



<b>Declaration Number:</b>	<b>L0100-02-CE</b>
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Intended Use:	Wall tie for use with the Ancon 21/18 Omega channel system to connect a new stone 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.

<b>Essential Characteristics</b>	
Compressive Load Capacity (cavity +15mm):	<b>840N</b>
Tensile Load Capacity:	<b>5490N</b>
<b>Capacities given for:</b>	
Overall Wall Tie Length:	<b>60mm-225mm</b>
Design Cavity Width:	<b>Not relevant</b>
Minimum Embedment Depth:	<b>Not relevant</b>
Minimum Cover to Face of Wall:	<b>Not relevant</b>
Minimum Mortar Joint Thickness:	<b>Not relevant</b>
Minimum Mortar Class:	<b>Not relevant</b>
<b>Displacement at 1/3 Load Capacity</b>	

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In Compression:	0.18
In Tension:	0.63
<b>Failure Modes:</b>	
In Compression:	Bending of tie
In Tension:	Pull-out of tie
<b>Water Shedding Capacity:</b>	Not relevant
<b>Recommended Spacing:</b>	As required
<b>Durability</b>	
Material Coating Reference:	3
Steel Grade:	1.4301/1.4401
<b>Dangerous Substance</b>	None

Signed for and on behalf of the manufacturer by



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 Rune Magnusson  
 Regional Managing Director, UK & Asia  
 1<sup>st</sup> May 2026

Manufactured by;

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

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