

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

DP21, 40-225mm

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



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| Declaration Number: | L0105-02-CE |
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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.

| Essential Characteristics | |
|---|---------------------|
| Compressive Load Capacity (cavity +15mm): | 840N |
| Tensile Load Capacity: | 5490N |
| Capacities given for: | |
| Overall Wall Tie Length: | 40mm-225mm |
| Design Cavity Width: | Not relevant |
| Minimum Embedment Depth: | Not relevant |
| Minimum Cover to Face of Wall: | Not relevant |
| Minimum Mortar Joint Thickness: | Not relevant |
| Minimum Mortar Class: | Not relevant |
| Displacement at 1/3 Load Capacity | |

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|---------------------------------|-----------------|
| In Compression: | 0.18 |
| In Tension: | 0.63 |
| Failure Modes: | |
| In Compression: | Bending of tie |
| In Tension: | Pull-out of tie |
| Water Shedding Capacity: | Not relevant |
| 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
 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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