

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

WT3-AF-250

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



Declaration Number:	L0124-01-CE
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Intended Use:	Type 3 wall tie for connecting two leaves of a cavity wall incorporating bubble foil insulation. Suitable for cavities from 110mm to 125mm.
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):	1020N
Tensile Load Capacity:	1820N
Capacities given for:	
Overall Wall Tie Length:	250mm
Design Cavity Width:	110-125mm
Minimum Embedment Depth:	62.5mm
Minimum Cover to Face of Wall:	20mm
Minimum Mortar Joint Thickness:	10mm
Minimum Mortar Class:	M2
Displacement at 1/3 Load Capacity	

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In Compression:	0.1
In Tension:	0.18
Failure Modes:	
In Compression:	Bending of tie
In Tension:	5mm displacement
Water Shedding Capacity:	Resistant
Recommended Spacing:	Refer to PD6697
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 Europe West & APAC
 1st May 2026

Manufactured by;

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

Made under licence from:

