Declaration Number: L0044-00-NI

We hereby declare that the product range identified as,

DT 200mm

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

Intended Use: Type 2 Wall tie for connecting two leaves of a cavity wall

Notified Body: Lucideon Ltd, Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ, United Kingdom Notified 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

Compressive Load Capacity (cavity +15mm): 1100N
Tensile Load Capacity: 2260N

Capacities given for:

Overall Wall Tie Length:

Design Cavity Width:

Minimum Embedment Depth:

Minimum Cover to Face of Wall:

Minimum Mortar Joint Thickness:

Minimum Mortar Class:

200mm

20mm

10mm

Type M2

Displacement at 1/3 Load Capacity

In compression: 0.14
In tension: 0.31

Failure Modes:

In compression: Bending of tie
In tension: Straightening of tie

Water shedding capacity: Resistant

Recommended spacing: Refer to PD 6697

Durability

Material Coating Reference:

Steel Grade: 1.4301/1.4401/1.4597

Dangerous Substance None

Manufactured by Leviat
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A CRH COMPANY

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Authorised by: