

Declaration of Performance

Identification Code: VS7 75-300mm

Meeting the requirements of Annex ZA, EN 845-1:2003+A1:2008

Description of Use:

Asymmetrical wall tie used to connect new masonry to an existing structure.

Testing Body: Lucideon Ltd

Queens Road

Penkull

Stoke on Trent

ST4 70L

Notification Body No: 1289



Performance:

Shear	Load Capacity: (Top of slot)	650N*
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Tensile Load Capacity: (Top of slot) 490N

Tensile Load Capacity: (Bottom of slot) 4880N

Compressive Load Capacity: 2490N

Water Shedding Capacity: Non-Resistant

Durability: Material coating reference 3

Dangerous Substance: N/A

Minimum Embedment: 62.5mm

Minimum Mortar Joint: 10_{mm}

Authorised Signature

*the stated shear load capacity is based on a 10mm gap between structure and masonry.

Philip Travis, Managing Director

1st August 2023

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