

Declaration of Performance

Identification Code: VE7D 225-300mm

Meeting the requirements of Annex ZA, EN 845-1:2013+A1:2016

Description of Use:

Asymmetrical wall tie used to connect new masonry to an existing structure for cavities up to 225mm.

Testing Body: Lucideon Ltd

Queens Road

Penkull

Stoke on Trent

ST4 7QL

Notification Body No: 1289



Performance:

Tensile Load Capacity: 1320N

Compressive Load Capacity: 1470N

Displacement at $\frac{1}{3}$ Load: Tension: 1.25mm

Displacement at $\frac{1}{3}$ Load: Compression: 0.41mm

Water Shedding Capacity: Resistant

Durability: Material coating reference 3

Dangerous Substance: N/A

Minimum Embedment: 62.5mm

Minimum Mortar Joint: 10mm

Authorised Signature

Philip Travis, Managing Director

21st March 2023

