

Declaration of Performance

Identification Code: VS9-(250-300)-STST

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

Description of Use:

Asymmetrical wall ties used to connect new masonry cladding to steel studding for cavities up to 267.5mm. This DOP covers 250, 275 and 300mm ties.

Testing Body: Lucideon Ltd

Queens Road

Penkull

Stoke on Trent

ST47QL

Notification Body No: 1289



Performance:

Tensile Load @ 225mm centres: 3320N

Tensile Load @ 450mm centres: 1480N

Compressive Load Capacity: 510N

Displacement at 1/3 Compressive Load 0.62mm

Capacity:

Water Shedding Capacity: Resistant

Durability: Ref R3, Stainless Steel Grade 1.4301

Dangerous Substance: N/A

Minimum Embedment: 62.5mm

Minimum Mortar Joint: 10mm

Authorised Signature

Philip Travis, Managing Director

21st May 2023

UK CA

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