

Declaration of Performance

Identification Code: VE4-275-STST

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

Description of Use:

Symmetrical wall tie classed as type 4 light duty housing tie used to connect two leaves of a cavity wall from 126-150mm.

Testing Body: Lucideon Ltd

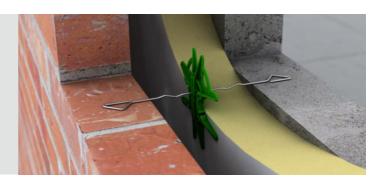
Queens Road

Penkull

Stoke on Trent

ST4 7QL

Notification Body No: 1289



Performance:

Tensile Load Capacity: 1640N

Compressive Load Capacity: 380N

Displacement at $\frac{1}{3}$ Load: Tension: 0.91mm

Displacement at $\frac{1}{3}$ Load: Compression: 0.27mm

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



