



Declaration of Performance

Identification Code: VS7D 125-150mm

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 of cavities up to 75mm.

Testing Body: Lucideon Ltd
Queens Road
Penkull
Stoke on Trent
ST4 7QL

Notification Body No: 1289



Performance:

Shear Load Capacity: (Top of slot)	650N*
Tensile Load Capacity: (Top of slot)	490N
Tensile Load Capacity: (Bottom of slot)	4880N
Compressive Load Capacity:	2490N
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

1st August 2023

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

