



Declaration of Performance

Identification Code: VE7D(T1) 325-450mm

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

Description of Use:

Type 1 Asymmetrical wall tie used to connect new masonry to an existing structure for cavities up to 375mm.

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

Notification Body No: 1289



Performance:

	Mortar End	Steel End
Tensile Load Capacity:	2630N	6070N
Compressive Load Capacity:	2140N	2950N
Displacement at 1/3 Load: Tension:	0.22mm	0.94mm
Displacement at 1/3 Load: Compression:	0.51mm	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 January 2026

