



Declaration of Performance

Identification Code: VST1-250-STST

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

Description of Use:

Symmetrical wall tie classed as type 1 heavy duty tie, used to connect two leaves of a cavity wall from 101mm-125mm.

Testing Body:	Lucideon Ltd Queens Road Penkull Stoke on Trent ST4 7QL
Notification Body No:	1289



Performance:

Tensile Load Capacity:	6532N (mortar i) 2939N (mortar iv)
Compressive Load Capacity:	6338N (mortar i) 5156N (mortar iv)
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

