

Declaration of Performance

Identification Code: VST1-350-STST

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

Description of Use:

Symmetrical wall tie classed as type 1 heavy duty tie, used to connect two leaves of a cavity wall from 176mm-200mm

Testing Body: Notification Body No:	Lucideon Ltd Queens Road Penkull Stoke on Trent ST4 7QL 1289	00010
Performance:		
Tensile Load Capacity:		3150N
Compressive Load Capacity:		2510N
Displacement at $1/_3$ Load: Tension:		0.25mm
Displacement at $1/_3$ 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

& Aproved

Philip Travis, Managing Director 21st March 2023

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