



DECLARATION OF PERFORMANCE

DECLARATION NUMBER
TECDOP0001/250

TT1 250MM

TecTies Ltd hereby declares that the Type 1 Heavy Duty Wall Tie TT1 250mm are in conformity with the provisions of **ZA Annex of EN 845—1 : 2013+A1:2016**

Intended Use

Symmetrical Wall Tie Type 1 /Type B designed to connect two leaves of a cavity wall in masonry construction

Suitable for

101—125mm cavities

Notified Body

Lucideon Limited, Queens Road, Penkhull, Stoke on Trent ST4 7LQ Tel. +44 (0)1782 764428

Notified Body Number 1289

Underwritten by TZUS – Prague

Notified Body Number 1020

The system of assessment and verification of constancy of performance for this construction product conforms to **System 3**

Essential Characteristics

Compressive Load Capacity	4080N
Tensile Load Capacity	3647N
Displacement at 1/3 Load - Compression	0.35mm
Displacement at 1/3 Load - Tensile	0.74mm
Water Shedding Capability	Resistant
Durability - Material Reference 3	Austenitic Stainless Steel
Durability - Wire Grade	304 18/8 comp. to BS EN 10088/1
Embedment Depth	62.5mm
Minimum Mortar Designation	(iv)
Minimum Mortar Joint Width	10mm
Recommended Spacing	PD 6697:2010 Clause 6.2.2.2

Signed for and on behalf of the manufacturer by:

Bob Wood, Tecties Managing Director,
on 14th September 2023

UKCA/CE+UKNI marked

visit **www.tecties.co.uk** for more
information or call **01663 749361**

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