

# DECLARATION OF **PERFORMANCE**

### DECLARATION NUMBER<br/>TEC14CPR2013 +A1:2016

## **TT1** 300MM

TecTies Ltd hereby declares that the Type 1 Housing Ties TT1 300mm 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 126—150mm 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	4180N
Tensile Load Capacity	2796N
Displacement at 1/3 Load - Compression	0.60mm
Displacement at 1/3 Load - Tensile	0.28mm
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	(i∨)
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





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

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