

# DECLARATION OF PERFORMANCE

DECLARATION NUMBER
TEC03CPR2013 +A1:2016

**TT4** 250MM

TecTies Ltd hereby declares that the Type 4 Housing Ties TT4 250mm are in conformity with the provisions of ZA Annex of EN 845—1: 2013+A1:2016

### Intended Use

Symmetrical Wall Tie Type 4 /Type A 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	520N
Tensile Load Capacity	1241N
Displacement at 1/3 Load - Compression	0.16mm
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	(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





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

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