

DECLARATION OF PERFORMANCE

DECLARATION NUMBER
TEC04CPR2013 +A1:2016

TT4 300MM

TecTies Ltd hereby declares that the Type 4 Housing Ties TT4 300mm 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

126—175mm 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	380N
Tensile Load Capacity	1070N
Displacement at 1/3 Load - Compression	0.37mm
Displacement at 1/3 Load - Tensile	0.55mm
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**

▼ Tecties, Hague Bar Works, Hague Bar, New Mills SK22 3AT

▼ T: 01663 749361 F: 01663 747897

E: sales@tecties.co.uk