



Declaration of Performance

Declaration Number

TEC11CPR2013
+A1:2016

TT1 225mm

TecTies Ltd hereby declares that the **Type 1 Housing Ties TT1 225mm** 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 76—100mm cavities

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

Notified Body Number: 1289

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	
	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, Managing Director, on 18th April 2018

Manufactured by:



TecTies Limited
Unit 4
Hurstfield Industrial Estate
Hague Bar
New Mills
High Peak SK22 3AT
United Kingdom
Tel. +44 (0) 1663 749361
Fax: +44 (0) 1663 747897
Web: www.tecties.co.uk