



# Declaration of Performance

Declaration Number

**TEC13CPR2013**  
+A1:2016

## TT1 275mm

**TecTies Ltd** hereby declares that the **Type 1 Housing Ties TT1 275mm** 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**  
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**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

<b>Compressive Load Capacity:</b>	<b>4180N</b>
<b>Tensile Load Capacity:</b>	<b>2796N</b>
<b>Displacement at 1/3 Load — Compression</b>	<b>0.60mm</b>
<b>Displacement at 1/3 Load — Tensile</b>	<b>0.28mm</b>
<b>Water Shedding Capability:</b>	<b>Resistant</b>
<b>Durability: Material Reference 3: Austenitic Stainless Steel</b>	
	<b>Wire Grade 304 18/8 comp. to BS EN 10088/1</b>
<b>Embedment Depth:</b>	<b>62.5mm</b>
<b>Minimum Mortar Designation:</b>	<b>(iv)</b>
<b>Minimum Mortar Joint Width:</b>	<b>10mm</b>
<b>Recommended Spacing:</b>	<b>PD 6697:2010 Clause 6.2.2.2</b>

**Signed for and on behalf of the manufacturer by:**

**Bob Wood, Managing Director, on 18th April 2018**

Manufactured by:



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