



# Declaration of Performance

Declaration Number

**TEC27CPR2013**  
+A1:2016

## TTP 150-300mm cavities

**TecTies Ltd** hereby declares that the Type 2 Two Part Ties TTP 150mm-300mm cavity are in conformity with the provisions of:

**ZA Annex of EN 845—1 : 2013+A1:2016**

**Intended Use : Symmetrical Wall Tie Type 2 /Type B designed to connect two leaves of a cavity wall in masonry construction**

**Suitable for 150—300mm cavities**

**Notified Body: Lucideon Limited**  
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**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>1120N</b>
<b>Tensile Load Capacity:</b>	<b>2184N</b>
<b>Displacement at 1/3 Load — Compression</b>	<b>0.18mm</b>
<b>Displacement at 1/3 Load — Tensile</b>	<b>0.21mm</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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