



# Declaration of Performance

Declaration Number

**TEC30CPR2013**  
+A1:2016

## TTSFCV 125mm–250mm

**TecTies Ltd** hereby declares that Safety End Frame Cramps TTSFCV 125mm–250mm are in conformity with the provisions of:

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

**Intended Use :** Asymmetrical Shear Tie with 3 holes in the upstand and a v drip for connecting a new masonry leaf to an existing structure.  
**Suitable for cavities of 50mm to 187.5mm**

**Notified Body:** Lucideon Limited  
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**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>Compression Load Capacity:</b>	<b>1070N</b>
<b>Tensile Load Capacity</b>	<b>1950N</b>
<b>Displacement at 1/3 Load – Compression</b>	<b>0.37mm</b>
<b>Displacement at 1/3 Load–Tensile</b>	<b>0.65mm</b>
<b>Water Shedding Capability:</b>	<b>Resistant</b>
<b>Durability:</b> Material Reference 3: Austenitic Stainless Steel Strip Grade 304 18/8 comp. to BS EN 10088/1	
<b>Embedment Depth:</b>	<b>62.5mm</b>
<b>Minimum Mortar Designation:</b>	<b>(iv)</b>
<b>Minimum Mortar Joint Width:</b>	<b>10</b>
<b>Recommended Spacing:</b>	<b>As required</b>

Manufactured by:



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

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