

DECLARATION NUMBER  
**TEC29CPR2013 +A1:2016**

## TTSFC 75MM-250MM

TecTies Ltd hereby declares that Safety End Frame Cramps TTSFC 75mm-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 for connecting a new masonry leaf to an existing structure

#### 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              | 1290N                           |
| Tensile Load Capacity                  | 480N                            |
| Displacement at 1/3 Load - Compression | 0.56mm                          |
| Displacement at 1/3 Load - Tensile     | 1.01mm                          |
| 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                    | As required                     |





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**

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