



Declaration of Performance

Declaration Number

TEC35CPR2013
+A1:2016

TTSU 230mm

TecTies Ltd hereby declares that Sliding Anchor Ties TTSU 230mm are in conformity with the provisions of:

ZA Annex of EN 845—1 : 2013+A1:2016

Intended Use : Symmetrical Cavity Wall Ties with a v drip and a slot in the middle. For use with a sliding anchor column, designed to fit in a cavity and restrain the masonry leaf to overhead structures. Suitable for cavities up to 105mm

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

| | |
|---|---|
| Compression Load Capacity: | 4240N |
| Tensile Load Capacity: | 2510N |
| Displacement at 1/3 Load—Compression | 0.46mm |
| Displacement at 1/3 Load — Tensile | 0.18mm |
| Water Shedding Capability: | Resistant |
| Durability: | Material Reference 3: Austenitic Stainless Steel Strip Grade 304 18/8 comp. to BS EN 10088/1 |
| Embedment Depth: | 62.5mm |
| Minimum Mortar Designation: | (iv) |
| Minimum Mortar Joint Width: | 10 |
| Recommended Spacing: | As required |

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

Signed for and on behalf of the manufacturer by:

Bob Wood, Managing Director, on 18th April 2018