



Declaration of Performance

Declaration Number

TEC34CPR2013
+A1:2016

TTCH 100mm–200mm

TecTies Ltd hereby declares that 25/14 Channel Ties TTCH 100mm–200mm are in conformity with the provisions of:

ZA Annex of EN 845–1 : 2013+A1:2016

Intended Use : Asymmetrical and Movement Tolerant Shear Ties for use with 25/14Channel to connect a new masonry leaf to an existing structure.

Notified Body: Lucideon Limited
Queens Road
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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

| | |
|--|--------------------|
| Compression Load Capacity: | 2000N |
| Tensile Load Capacity: (central hole) | 1410N |
| Displacement at 1/3 Load–Compression | 0.36mm |
| Displacement at 1/3 Load – Tensile | 1.29mm |
| 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:



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Signed for and on behalf of the manufacturer by:

Bob Wood, Managing Director, on 18th April 2018