

DECLARATION OF **PERFORMANCE**

DECLARATION NUMBER TEC34CPR2013 +A1:2016

TTCH 225MM-300MM

TecTies Ltd hereby declares that 25/14 Channel Ties TTCH 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, 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	1470N
Tensile Load Capacity	830N
Displacement at 1/3 Load - Compression	0.27mm
Displacement at 1/3 Load - Tensile	1.63mm
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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