

DECLARATION NUMBER
TECT1CPR2013 +A1:2016

TT1S 225-350MM

TecTies Ltd hereby declares that the Type 1S are in conformity with the provisions of **ZA Annex of EN 845—1 : 2013+A1:2016**

Intended Use

Symmetrical Wall Tie Type 1/Type B designed to connect two leaves of a cavity wall in masonry construction

Suitable for

76—225mm cavities

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

	Maximum Declared Mean
Compressive Load Capacity	3239N
Tensile Load Capacity	2840N
Displacement at 1/3 Load - Compression	0.31mm
Displacement at 1/3 Load - Tensile	0.42mm
Water Shedding Capability	Resistant
Durability - Material Reference 3	Austenitic Stainless Steel
Durability - Steel 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	PD 6697:2010 Clause 6.2.2.2





Signed for and on behalf of the manufacturer by:



Bob Wood, Tecties Managing Director,
 on 8th November 2023



visit **www.tecties.co.uk** for more information or call **01663 749361**

 Tecties, Hague Bar Works, Hague Bar, New Mills SK22 3AT
 T: 01663 749361  F: 01663 747897  E: sales@tecties.co.uk