

## **GENERAL PURPOSE STAINLESS STEEL CAVITY WALL TIES**

The unique tangle free design of TecTies Type 2 General Purpose Tie offers a practical and cost effective solution for masonry cavity walls in domestic houses and small commercial buildings of up to a maximum 15m in height.

Fully tested to BS EN 846-5: 2012. The ties meet the requirements of BS EN 845-1: 2013. They will also meet the requirements of Part E of the Building Regulations for Type B in external walls.



- Tangle Free saves time and money
- Supplied in bundles practical benefits for the bricklaye
- $\boldsymbol{\cdot}$  Safety on site
- No Boxes minimal packaging waste
- Better storage particularly during inclement weather

Size	Cavity Width	Wire Thickness	
200mm	50mm to 75mm	3.0	
225mm	76mm to 100mm	3.0	
250mm	101mm to 125mm	3.3	
275mm	101mm to 125mm	3.3	
300mm	101mm to 125mm	3.3	
275mm	126mm to 150mm	3.6	
300mm	126mm to 150mm	3.6	

Please advise cavity width required.

TT2 is a Registered Design. UK Reg. Design No. 3013341

## Part E Building Regulations

TT2 Ties meet the requirements of Part E of the Building Regulations for a Type B tie in external walls which states that a masonry cavity wall tie can only be used if the measured dynamic stiffness is less than 113MN/m<sup>3</sup>.



200mm, 225mm, 250mm, 275m or 300mm



All TecTies cavity wall ties are independently tested at Lucideon, a notified body number 1289, to comply with BS EN 845-1:2013.

END SAFE

ED

Underwritten by TZUS – Prague Notified Body Number 1020

## **TT2 Test Results**

	200mm	225mm	250mm /300mm (3.3mm)	275mm /300mm (3.6mm)
Compressive Load Capacity	1090N	1090N	1120N	1240N
Tensile Load Capacity	1888N	1888N	1888N	1910N
Displacement at 1/3 Load - Compression	0.13mm	0.13mm	0.16mm	0.16mm
Displacement at 1/3 Load - Tension	0.63mm	0.63mm	0.27mm	0.25mm

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

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