

## Data Sheet

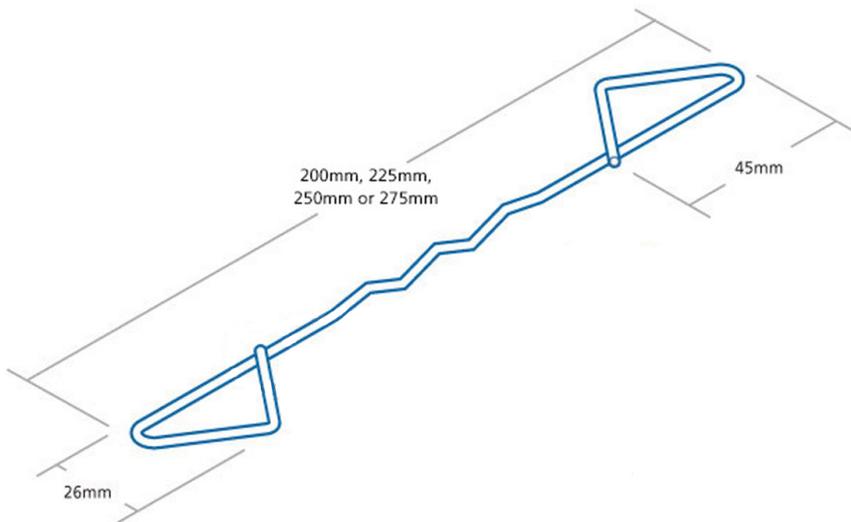
### Type 2 General Purpose Stainless Cavity Wall Tie

#### Available in 200mm , 225mm, 250mm and 275mm

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.

#### 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>



Size	Cavity Width
200mm	50mm to 75mm
225mm	76mm to 100mm
250mm	101mm to 125mm
275mm	126mm to 150mm



#### Test Results

	200mm	225mm	250mm	275mm
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