

## **Declaration of Performance**



DoP-h13/0002

1. Product Type: Asymmetrical Tension Strap

2. Identification:

3. Intended Use: Connecting Timber Wall Plates to Masonry Walls

4. Manufacturer: Simpson Strong-Tie Int. Ltd

For local branch addresses refer to www.strongtie.eu

5. Authorised Representative: N/A

6. System of Assessment: 3

7, 8. Technical Specifications & Notified Bodies:

	Name	No.	System of Assessment	Document Reference	EAD (ETAG) No. EN Standard
Technical Assessment	Ceram Building Technology (Testing) Simpson Strong-Tie	1289 -	3	ITTR-13/0002	EN 845-1:2008
Factory Production Control	Simpson Strong-Tie	-	3	-	-

9. Declared Performance:

Essential Characteristics	Performance	Technical Specification			
MECHANICAL STRENGTH & STIFFNESS					
Tensile Strength (N)	4,000	EN845-1 clause 5.3.7.1; EN846-4			
Displacement Under Load (mm)	1.20	EN845-1 clause 5.3.7.2			
DURABILITY					
Material	Galvanised Steel: DX51D or S250GD	EN 10346			
Corrosion Protection	Material/Coating Reference: 15	EN 845-1 Table A.1			
Dangerous Substances	None				

At <sup>1</sup>/<sub>3</sub> of Declared Load

NPD No Performance Determined

10. The performance of the products identified in points 1. & 2. is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

**Laurent Verluysen** European Managing Director

(Sainte Gemme La Plaine, Fr. 15/04/2013)