



# Declaration of Performance



DoP-e12/0060  
(Issue 1.0)

1. *Product Type:* Undercut Anchor / Concrete Screw
2. *Identification:* THD
3. *Intended Use:* Refer to ETA-12/0060, Section 1.2
4. *Manufacturer:* Simpson Strong-Tie Int. Ltd  
For local branch addresses refer to [www.strongtie.eu](http://www.strongtie.eu)
5. *Authorised Representative:* N/A
6. *System of Assessment:* 1
- 7, 8. *Technical Specifications & Notified Bodies:*

	Name	No.	System of Assessment	Document Reference	EAD (ETAG) No. EN Standard
Technical Assessment	DIBt		1	ETA-12/0060	ETAG 001: 2006 Parts 1 & 3, Option 1
Assessment and Verification of Constancy of Performance	Technische Universität Darmstadt	0756	1	0756-CPD-0448	-

9. Declared Performance:

Essential Characteristics	Performance	ETA Clause; EN or ISO Standard
Mechanical Resistance & Stability	ETA-12/0060	ETA Chapter 2, Annexes 5, 6, 7 & 8
Reaction to Fire (Class)	A1	ETA Section 2.1
Resistance to Fire	Refer to ETA	ETA Annexes 7 & 8; TR020
Hygiene, Health and the Environment	No Dangerous Materials	-
Safety in Use	NPD	-
Protection against Noise	NPD	-
Energy, Economy & Heat Retention	NPD	-
Durability	Zinc Electroplated: $\geq 5 \mu\text{m}$ Mechanical Galvanised: $\geq 12 \mu\text{m}$	ETA Section 1.2 & Annex 2 EN ISO 4042 EN ISO 12683, Type 1
Serviceability	Refer to ETA	ETA Annexes 5 & 6
Identification	Refer to Point 2. & ETA	ETA Sections 1.1, Annexes 1 & 2

(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. 01/03/2013)