



Declaration of Performance



DoP-e08/0276
(Issue 3.0)

1. *Unique Identification code:* Throughbolt **BOAX-II** / Mechanical Anchor
2. *Intended use/es:* Refer to ETA-08/0276, Annex B1
3. *Manufacturer:* Simpson Strong-Tie Int. Ltd
For local branch addresses refer to www.strongtie.eu
4. *Authorised Representative:* N/A
5. *System/s of AVCP:* 1
6. *Harmonized Standard or European Assessment Document:*

EAD Number	ETA Number	TAB Name	Notified Body Number
ETAG 001 - Part 1 & 2	ETA-08/0276	VTT	0809

7. *Declared Performance/s:*

Essential Characteristics	Performance ^{a)}	ETA Clause; EN Standard
Mechanical Resistance & Stability	ETA-08/0276 ETAG 001, Annex C / CEN/TS 1992-4-1 & 4	ETA: Annexes C1,C2,C5 & C6
Safety in case of Fire	Reaction to fire: Class A1 Resistance to fire: EOTA TR 020	ETA: Section 3.2 ETA: Annexes C3 & C4
Hygiene, Health and the Environment	No Dangerous Materials	-
Safety in Use	ETA-08/0276	ETA: Section 3.4
Protection against Noise	NPD	-
Energy, Economy & Heat Retention	NPD	-
Sustainable use of Natural Resources	NPD	-
Durability	ETA-08/0276 Zinc Electroplated: $\geq 5\mu\text{m}$ / passivated Hot Dip Galvanized: $> 40\mu\text{m}$ Stainless Steel: A4 & HCR	ETA: Annex A2 EN ISO 4042 EN ISO 10684 EN 10088-2/-3
Serviceability	ETA-08/0276	ETA: Annex C5

a) Performance of structural behavior and structural design calculation requirements can be found at:
http://medias.pim.simpson.fr/files/gallery_pdf/e/eta-08-0276-issue-3-en/eta-08-0276.pdf

b) NPD = No Performance Determined

8. *Appropriate Technical Documentation and/or Specific Technical Documentation:* N/A

The performance of the product/s identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Laurent Versluysen
European Managing Director

(Sainte Gemme La Plaine, Fr. 27/10/2016)