



# Declaration of Performance



DoP-e12/0358  
(Issue 1.0)

1. *Product Type:* Plastic Anchor for Multiple Use in Concrete and Masonry
2. *Identification:* FPN, FPNH, FPNR and FPHNR
3. *Intended Use:* Refer to ETA-12/0358, Section 1.2 & Annex 1
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:* 2+
- 7, 8. *Technical Specifications & Notified Bodies:*

	Name	No.	System of Assessment	Document Reference	EAD (ETAG) No. EN Standard
Technical Assessment	ZAG	1404	2+	ETA-12/0358	ETAG 020 Parts 1, 2, 3, 4 & 5
Factory Production Control	ZAG	1404	2+	1404-CPD-1851	-

9. Declared Performance:

Essential Characteristics	Performance	ETA Clause; EN or ISO Standard
Mechanical Resistance & Stability	ETA-12/0358	ETA Chapter 2 & Annexes 4 to 17
Reaction to Fire	NPD	-
Resistance to Fire	90 min	ETA Sections 4.2.1.2 (Concrete Only)
Hygiene, Health and the Environment	No Dangerous Materials	-
Safety in Use	NPD	-
Protection against Noise	NPD	-
Energy, Economy & Heat Retention	NPD	-
Durability	Sleeve: Polyamide PA6 Screws: Zinc Electroplated: $\geq 5 \mu\text{m}$ Stainless Steel: A4 & A4-70	ETA Section 1.2 & Annex 2  ISO1874  EN ISO 4042 EN 10088; EN ISO 3506-1 & -2
Serviceability	Refer to ETA	ETA Annexes 4 to 17
Identification	Refer to Point 2. & ETA	ETA Sections 1.1 & Annex 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)