



Declaration of Performance



DoP-h10/0005
(Issue 1.0)

1. *Product Type:* 2D Nailing Plates – Nailing Plates
2. *Identification:* CP, FLV, NP and PL
3. *Intended Use:* For Structural Timber Products
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:* 2+
- 7, 8. *Technical Specifications & Notified Bodies:*

	Name	No.	System of Assessment	Document Reference	EAD (ETAG) No. EN Standard
Technical Assessment	Simpson Strong-Tie	-	2+	ITTR-h10/0005	EN14545:2008
Factory Production Control	British Board of Agrément	0836	2+	0836-CPD-09/F018	-

9. Declared Performance:

Essential Characteristics	Performance				Technical Specification
RANGE					
Model Number	CP	FLV	NP	PL	
MECHANICAL STRENGTH & STIFFNESS					
Characteristic Yield Strength (N/mm ²)	250	250	250	250	EN 14545 Clause 6.3.3; EN 10002-1
Elongation after Fracture (%)	19	19	19	19	EN 14545 Clause 6.3.3; EN 10002-1
DURABILITY					
Material	Galvanised Mild Steel: S250GD				EN 10346
Corrosion Protection	Galvanised Steel: Z275				EN 10346

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)