



# Declaration of Performance



DoP-e07/0245  
(Issue 1.0)

1. *Product Type:* Joist End Connectors & Concealed Beam Hangers
2. *Identification:* BT, BT4, BTALU, BTC, BTN, CBH, EL, ELS, ETB, ETNM, ETS, ICS, TU, TUB, TUBS and TUS.
3. *Intended Use:* Refer to ETA-07/0245, Section 2.1
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	ETA DANMARK	-	2+	ETA-07/0245	ETAG015:2002
Factory Production Control	British Board of Agrément	0836	2+	0836-CPD-06/F007	-

9. Declared Performance:

Essential Characteristics	Performance	ETA Clause; EN Standard
Mechanical Resistance & Stability	ETA-07/0245	ETA Section 2.0, 2.1 & Annex D
Reaction to Fire (Class)	A1	ETA Section 2.2; EN 13501-1
Resistance to Fire	NPD	-
Hygiene, Health and the Environment	No Dangerous Materials	ETA Section 2.3
Safety in Use	NPD	-
Protection against Noise	NPD	-
Energy, Economy & Heat Retention	NPD	-
Durability	Galvanised Steel: Z275 Aluminum Stainless Steel: 1.4401 & 1.4404	ETA Sections 2.1, 2.7 Service Classes 1 & 2 to EN 1995-1-1; EN10346 EN755-2 Service Classes 1, 2 & 3 to EN 1995-1-1; EN10088-2
Serviceability	NPD	-
Identification	Refer to Point 2. & ETA	ETA Sections 2.1, 2.7, Annexes A

(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)