



Declaration of Performance



DoP-e07/0285-07

1. **Product Type:** Post Bases and Hold Downs
2. **Identification:** ABE, ABW, APB100/150, APB7090/100, APR110/150, APRN100/150, CMR, CMS, CPB, CPS, CPT, FPB, OSP, OSPS, PB3B, PB3C, PBL, PBLR, PBH, PBP60/50, PBS, PBWS, PBWSL, PGS, PI (PPI), PIBA, PIL, PIS, PISB, PISBMAXI (ISBMAX), PISMAXI, PJIB, PJIS, PJPB, PJPS, PL, PLB, PLPP180, PLS, PP, PPA, PPB, PPC, PPD, PPL, PPMINI, PPR, PPRB, PPRC, PPRIX, PPS80, PPS, PPSDT, PPSP, PPSR320, PPUP, PUA, PVD (PB), PVDB (PB), PVI, PVIB, PU (EMBU), TPB AH, AKR, BETA, DTT2Z, HD, HD2P, HD3B, HD5A, HE, HTT, LTT, MAH, PROFA, SCMF
3. **Intended Use:** Refer to ETA-07/0285 Section II.1
4. **Manufacturer:** Simpson Strong-Tie Europe EURL, ZAC des 4 chemins, 85400 Sainte Gemme la Plaine, France
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 | ETA Danmark | - | 2+ | ETA-07/0285 | EAD130186-00-0603 |
| Factory Production Control | Eurofins | 0809 | 2+ | 0809-CPR-21000802 | - |

9. **Declared Performance:**

| Essential Characteristics | Performance | ETA Clause; EN Standard |
|-------------------------------------|--|--|
| Mechanical Resistance & Stability | ETA-07/0285 | ETA Section 2, Annexes C & D |
| Reaction to Fire (Class) | A1 | ETA Section 2; EN 13501-1 |
| Resistance to Fire | NPD | - |
| Hygiene, Health and the Environment | No Dangerous Materials | ETA Section 2 |
| Safety in Use | NPD | - |
| Protection against Noise | NPD | - |
| Energy, Economy & Heat Retention | NPD | - |
| Durability | Galvanised Steel: Z275 | ETA Sections 1, 2, Annex D; Service Classes 1 & 2 to EN 1995-1-1; EN 10346 |
| | Stainless Steel: 1.4401 or 1.4404 | Service Classes 1,2 & 3 to EN 1995-1-1; EN 10088-2 |
| | Hot Dip Galvanised: $\geq 55\mu\text{m}$ | EN ISO1461 |
| | Electroplated Zinc | EN 12329 |
| | Sheradised | EN 13811 |
| | Galvanised Steel: ZM310 | EN 10346 |
| Serviceability | NPD | - |
| Identification | Refer to Point 2. & ETA | ETA Sections 1 & Annex D |

(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:

Michael Andersen
Vice President, European Operations
(Sainte Gemme La Plaine, Fr. 09/12/2021)