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DECLARATION OF PERFORMANCE

DoP No. 2873-CPR-413/10.2020-2 - GB

(Version 2)

To see the previous versions of DoP, click on : http://dop-fixings.com/SPIT/DOP_SPIT_archives/Dop_GB_archives.zip

1. Unique identification code of the product-type: **SPIT TAPCON XTREM**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**ETA-16/0276 (4/11/2020),
Batch number: see packaging of the product.**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

| | |
|--|---|
| Generic type | Concrete screw |
| For use in | Concrete C20/25 to C50/60 Cracked concrete : Ø6,Ø8,Ø10,Ø12,Ø14 Seismic C1: Ø6,Ø8,Ø10,Ø12,Ø14 /C2: Ø8,Ø10,Ø12,Ø14 |
| Option / Category | 1 / C1, C2 |
| Loading | Static and quasi static Fire : Ø6,Ø8,Ø10,Ø12,Ø14 Seismic C1 : Ø6,Ø8,Ø10,Ø12,Ø14 /C2 : Ø8,Ø10,Ø12,Ø14 |
| Material | <u>Zinc plated steel</u> for dry internal conditions only <u>Stainless steel (A4)</u> for internal and external use without particular aggressive conditions |
| Temperature range if applicable | / |

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
SPIT – Route de Lyon – 26501 Bourg Les Valence - France
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): --
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 1**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: --

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Deutsches Institut für Bautechnik, Berlin

issued **ETA-16/0276 (4/11/2020)**

on the basis of **EAD 330232-00-0601**,

The notified body **2873-CPR** performed under **System 1**

- i. Determination of the product type on the basis of type testing (including sampling), type calculation, tabulated values or descriptive documentation of the product;
- ii. Initial inspection of the manufacturing plant and of factory production control;
- iii. Continuous surveillance, assessment and evaluation of factory production control under system1

9. Declared performance:

| Essential Characteristics | | Performance | Harmonized Technical Specification |
|---|--|--|------------------------------------|
| characteristic resistance for tension | Static and quasi static Seismic C1, C2 Fire | ETA-16/0276 Annex C1, C2 ETA-16/0276 Annex C3 -> C5 ETA-16/0276 Annex C6 | EAD 330232-00-0601 |
| characteristic resistance for shear | Static and quasi static Seismic C1, C2 Fire | ETA-16/0276 Annex C1, C2 ETA-16/0276 Annex C3 -> C5 ETA-16/0276 Annex C6 | |
| displacement for serviceability limit state | Static and quasi static Seismic C1, C2 | ETA-16/0276 Annex C7 ETA-16/0276 Annex C8 | |

Where pursuant to Article 37 or 38 in the Specific Technical Documentation has been used, the requirements with which the product complies: --

10. The performance of the product identified in points 1 and 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:

Bourg-Lés-Valence (France), 10/12/2020

G. HILDENBRAND
Product Marketing & Development Director

A. AUBIER
VP/GM, Continental Europe Division

