

## **DECLARATION OF PERFORMANCE**

## DoP No. 0679-CPR-1078 - GB

(Version 3)

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 FIX Z 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-15/0388 (05/10/2020), 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	Torque controlled expansion anchor (wedge type)		
For use in	Concrete C20/25 to C50/60 Cracked concrete: M8,M10,M12,M16, M20 Seismic C1: M8, M10, M12, M16, M20 / C2: M10, M12, M16, M20		
Option / Category	1 / C1, C2		
Loading	Static and quasi static Fire: M8,M10,M12,M16, M20 Seismic C1: M8, M10, M12, M16, M20 / C2: M10, M12, M16, M20		
Material	Zinc plated steel for dry internal conditions only		
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-15/0388 (05/10/2020)

on the basis of EAD 330232-01-0601,

The notified body 0679-CPR performed under System 1

- 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-15/0388 Annex C1, C2 ETA-15/0388 Annex C10,C12 ETA-15/0388 Annex C16,C17	
characteristic resistance for shear	Static and quasi static Seismic C1, C2 Fire	ETA-15/0388 Annex C5 ETA-15/0388 Annex C11,C14 ETA-15/0388 Annex C16,C17	EAD 330232- 01-0601
displacement for serviceability limit state	Static and quasi static Seismic C1, C2	ETA-15/0388 Annex C7, C9 ETA-15/0388 Annex C12,C14	

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), 24/02/2021

G. HILDENBRAND

Product Marketing & Development Director

A. AUBIER
VP/GM, Continental Europe Division

