



## DECLARATION OF PERFORMANCE

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

(Version 1)

To see the previous versions of DoP, click on : [http://dop-fixings.com/SPIT/DOP\\_SPIT\\_archives/Dop\\_GB\\_archives.zip](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 (30/09/2015),  
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:

<b>Generic type</b>	Torque controlled expansion anchor (wedge type)
<b>For use in</b>	Cracked concrete : <b>M8,M10,M12,M16, M20</b> Concrete C20/25 to C50/60 Seismic <b>C1 : M8, M10, M12, M16, M20 / C2 : M10, M12, M16, M20</b>
<b>Option / Category</b>	1 / C1, C2
<b>Loading</b>	Static and quasi static Fire (TR020) Seismic <b>C1 : M8, M10, M12, M16, M20 / C2 : M10, M12, M16, M20</b>
<b>Material</b>	<u>Zinc plated steel</u> for dry internal conditions only
<b>Temperature range if applicable</b>	/

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 (30/09/2015)**

on the basis of **ETAG-001-2,**

The notified body **0679-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	Design Method	Performance	Harmonized Technical Specification
characteristic resistance for tension	<b>Annex C CEN/TS 1992-4 EOTA, TR 045</b>	<b>ETA-15/0388 Annex C1 ETA-15/0388 Annex C1 ETA-15/0388 Annex C4, C6</b>	<b>ETAG 001-1,2, Annex E, EOTA TR 045</b>
characteristic resistance for shear	<b>Annex C CEN/TS 1992-4 EOTA, TR 045</b>	<b>ETA-15/0388 Annex C2 ETA-15/0388 Annex C2 ETA-15/0388 Annex C5, C7</b>	
minimum spacing and minimum edge distance	<b>Annex C CEN/TS 1992-4</b>	<b>ETA-15/0388 Annex B2 ETA-15/0388 Annex B2</b>	
displacement for serviceability limit state	<b>Annex C CEN/TS 1992-4 EOTA, TR 045</b>	<b>ETA-15/0388 Annex C3 ETA-15/0388 Annex C3 ETA-15/0388 Annex C6, C7</b>	

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), 15/10/2015

**C. LOMBARD**  
VP/GM Construction Continental Europe

**A. AUBIER**  
BU Manager Anchors Manufacturing

