



## DECLARATION OF PERFORMANCE

DoP No. **0679-CPD-0274** - GB

(Version 2)

1. Unique identification code of the product-type: **TOX S-FIX 1 A4**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4):  
**ETA-07/0218 Annex 1**  
**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
<b>for use in</b>	Cracked and non-cracked concrete C20/25 - C50/60
<b>Option / category</b>	1 (ETAG 001)
<b>Loading</b>	Static and quasi-static Fire (EOTA TR 020)
<b>Material</b>	<u>Stainless steel (A4)</u> Internal and external use without particular aggressive conditions Covered sizes: M8, M10, M12, M16
<b>Temperature range</b>	--

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**TOX-Dübel-Technik GmbH**  
**Brunnenstraße 31**  
**D – 72505 Krauchenwies**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

**TOX-Dübel-Technik GmbH**  
**Christoph Dietz**  
**Brunnenstraße 31**  
**D – 72505 Krauchenwies**

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:

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

**CSTB – Centre Scientifique et Technique du Batimat (France)**

issued:

**ETA-07/0218**

on the basis of

**ETAG 001-2**

The notified body 0679-CPD performed

- 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 system 1 and issued: **Certificate of conformity 0679-CPD-0274**

9. Declared performance:

Essential characteristics	Design Method	Performance	Harmonized technical specification
Characteristic resistance for tension	ETAG 001 Annex C	ETA-07/0218 Annex 4	ETAG 001
Characteristic resistance for shear	ETAG 001 Annex C	ETA-07/0218 Annex 6	
Minimum spacing and minimum edge distance	ETAG 001 Annex C	ETA-07/0218 Annex 3	
Displacement for serviceability limit state	ETAG 001 Annex C	ETA-07/0218 Annex 5, 6	

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

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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:

i.v. 

**Christoph Dietz**  
(Leiter Anwendungstechnik)  
**Krauchenwies, 27.08.2013**

