

DECLARATION OF PERFORMANCE (DoP)

according to Construction Products Regulation (CPR) No 305/2011

DoPNo. 20/1330 - en

- 1. Unique identification code of the product-type: Quick-fix anchor BAZ-H
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-20/1330, annex A1
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 | | | |
|-------------------|---|--|--|--|
| For use in | Cracked and non-cracked concrete C20/25 – C50/60 (EN206:2013+A1:2016) | | | |
| | covered sizes: M8, M10, M12 and M16 | | | |
| Option / Category | 1 | | | |
| Loading | Static, quasi-static (EOTA TR 055) and fire exposure (EOTA TR 020) | | | |
| Material | Zinc-plated steel: | | | |
| | dry internal conditions only | | | |
| | covered sizes: M8, M10, M12 and M16 | | | |
| | Stainless steel (marking A4): | | | |
| | Internal and external use without particular aggressive conditions | | | |
| | covered sizes: M8, M10, M12 and M16 | | | |
| 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):

CELO Befestigungssysteme GmbH Industriestrasse 6 86551 Aichach, Germany

- 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:

ZAG Ljubljana, Slovenija

issued:

ETA-20/1330

on the basis of

EAD 330232-00-0601

The notified body **1404** performed under **System 1**:

- initial type testing of the product,
- initial inspection of factory and of factory production control,
- continuous surveillance, assessment and approval of factory production control.



9. Declared performance:

| Essential Characteristics | Design Method | Performance | Harmonized Technical Specification |
|---------------------------------------|------------------------------------|-----------------------------|------------------------------------|
| Characteristic resistance for tension | EOTA TR 055 or EN 1992-4:2018 | ETA-20/1330 annex C 1 | - EAD 330232-00-0601 |
| Characteristic resistance for shear | EOTA TR 055 or EN 1992-4:2018 | ETA-20/1330 annex C 2 | |
| Durability | EOTA TR 055 oder EN 1992-4:2018 | ETA-20/1330 annex B 1 | |
| Safety in case of fire | EOTA TR 020 or EN 1992-4:2018 | ETA-20/1330 annex C 3, 4 | |

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:

Achim Ruppertz

Marketing and Technical Manager

Aichach, 02.03.2021