

DECLARATION OF PERFORMANCE (DoP)
according to Construction Products Regulation (CPR) No 305/2011

DoPNo. 17/0337 - en

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

ETA-17/0337, 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 (sleeve type)
For use in	Cracked and non-cracked concrete C20/25 – C50/60 (EN206) covered sizes: M6, M8, M10, M12, M16 and M24
Option / Category	1
Loading	Static and quasi-static, Seismic (C1, C2), Fire (TR020)
Material	<u>Zinc-plated steel:</u> dry internal conditions only covered sizes: M6, M8, M10, M12, M16 and M24
Temperature range <i>if applicable</i>	-

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:
Slovenian National Building and Civil Engineering Institute (ZAG Ljubljana)

issued:
ETA-17/0337

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
Product performance for static and quasi static action	EOTA TR 055, CEN/TS 1992-4	ETA-17/0337, Annex C1, C2	EAD 330232-00-0601
Product performance for seismic action, category C1, C2	EOTA TR 045	ETA-17/0337, Annex C3, C4	
Displacements under tension and shear loads	EOTA TR 055, CEN/TS 1992-4	ETA-17/0337, Annex C1, C2	
Resistance to fire	EOTA TR 020 CEN/TS 1992-4	ETA-17/0337, Annex C5	

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, 14.12.2020

