

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

DoPNo. 13/0371a(2012) - en

1. Unique identification code of the product-type: **Drop in anchor SA plus**
[SA plus without collar (SAP), SAK plus w. collar (SAPK)]
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-13/0371(from 15.12.2020), annex A2
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	Way controlled expansion anchor
For use in	Cracked and non-cracked concrete C20/25 – C50/60 (EN206:2013) covered sizes: M6, M8-25, M8, M10-25 and M10 Prestressed hollow core concrete slabs, covered sizes: M8-25, M10-25
Option / Category	redundant non-structural applications
Loading	Static and quasi-static, fire exposure
Material	<u>Zinc-plated steel:</u> dry internal conditions only
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 2+**
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 (DIBt), Berlin

issued:

ETA-13/0371(from 15.12.2020)

on the basis of

EAD 330747-00-0601, Edition 06/2018

The notified body **0672** performed under **system 2+**:

- **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	TR 055, Edition 2018 or EN 1992-4:2018	ETA-13/0371(2012), annex C1	EAD 330747-00-0601, Edition 06/2018
Characteristic resistance for shear	TR 055, Edition 2018 or EN 1992-4:2018	ETA-13/0371(2012), annex C1	
Minimum spacing and minimum edge distance	TR 055, Edition 2018 or EN 1992-4:2018	ETA-13/0371(2012), annex B2, C1	
Displacement for serviceability limit state	-	-	

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, 15.12.2020

