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DECLARATION OF PERFORMANCE DoP No. 0904100002-2017-07

- 1. Unique identification code of the product-type: Drop-in Anchor E / ES
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-02/0020, Annex A3 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	deformation-controlled expansion anchor		
for use in	non-cracked concrete C20/25 - C50/60 (EN 206)		
option	7		
loading	static or quasi-static		
material	zinc-plated steel: dry internal conditions only covered sizes:E/ES M6x30, E/ES M8x30, E/ES M8x40, ES M10x30, E/ES M10x40, E/ES M12x50, E/ES M12x80, E/ES M16x65, E/ES M16x80, E M20x80		
	stainless steel (marking A4): internal and external use without particular aggressive conditions covered sizes: E/ES M6x30, E/ES M8x30, E/ES M8x40, E/ES M10x40, E/ES M12x50, E/ES M12x80, E/ES M16x65, E/ES M16x80, E M20x80		
	high corrosion resistant steel (marking HCR): internal and external use with particular aggressive conditions covered sizes: E/ES M6x30, E/ES M8x30, E/ES M8x40, E/ES M10x40, E/ES M12x50, E/ES M12x80, E/ES M16x65, E/ES M16x80, E M20x80		
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):

RECA NORM GmbH Am Wasserturm 4 74635 Kupferzell

- 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:

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Sitz Kupferzell Amtsgericht Stuttgart HRB 738108 USt-IdNr. DE146280166 Geschäftsführer

Jürgen Daubmeier Thomas Häusele Alexander Retzbach

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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:

issued	Deutsches Institut für Bautechnik, Berlin
issued	ETA-02/0020
on the basis of	ETAG 001-4

The notified body 1343-CPR performed under system 1:

- determination of the product type on the basis of type testing (including sampling), type calculation, tabulated (i) values or descriptive documentation of the product;
- initial inspection of the manufacturing plant and of factory production control; (ii)
- (iii) continuous surveillance, assessment and evaluation of factory production control.

and issued: Certificate of constancy of performance 1343-CPR-M 550-2

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
characteristic resistance for tension	ETAG 001, Annex C	Ann au 04 00	ETAG 001
	CEN/TS 1992-4	Annex C1-C2	
characteristic resistance for shear	ETAG 001, Annex C	A	
	CEN/TS 1992-4	Annex C3-C4	
displacement for serviceability limit state	ETAG 001, Annex C	A	
	CEN/TS 1992-4	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:

ppa. Wolfgang Rau, Bereichsleiter Produktmanagement (Name und Funktion)

Kupferzell, 2017-07-18 (Ort und Datum)

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Unterschrift)

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Geschäftsführer

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