

DECLARATION OF PERFORMANCE DoP Nr. 0911005101-2018-07

- 1. Unique identification code of the product-type: Injection System VM-EA
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-16/0898, Annex A2 and 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	bonded anchor		
for use in	non-cracked concrete C20/25 - C50/60 (EN 206)		
option	7		
loading	static or quasi-static		
material	hot-dip galvanized steel: dry internal conditions only covered sizes: M8, M10, M12, M16, M20, M24		
	zinc-plated steel: dry internal conditions only covered sizes: M8, M10, M12, M16, M20, M24		
	stainless steel (marking A4): internal and external use without particular aggressive conditions covered sizes: M8, M10, M12, M16, M20, M24		
	high corrosion resistant steel (marking HCR): internal and external use with particular aggressive conditions covered sizes: M8, M10, M12, M16, M20, M24		
temperature range (if applicable)	Range I: -40 °C to +40 °C Range II -40 °C to +80 °C		

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

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RECA NORM GmbH

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Sitz Kupferzell Amtsgericht Stuttgart HRB 738108 USt-IdNr. DE146280166 Karlheinz Straus

Geschäftsführer Thomas Häusele Alexander Retzbach

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- 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, Berlin

issued

on the basis of

ETA-16/0898

ETAG 001-5

The notified body 1343-CPR performed under system 1:

- (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.

and issued: Certificate of constancy of performance 1343-CPR-M 550-15/08.15

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
characteristic resistance for tension	TR 029, CEN/TS 1992-4	Annex C1	
characteristic resistance for shear	TR 029, CEN/TS 1992-4	Annex C2	ETAG 001
displacement for serviceability limit state	TR 029, CEN/TS 1992-4	Annex C3	

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:

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ppa. Wolfgang Rau, Bereichsleiter Produktmanagement (Head of product development)

Kupferzell, 2018-07-17

(Unterschrift)

Karlheinz Straus

RECA NORM GmbH

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