



DECLARATION OF PERFORMANCE Nr. 0911003301-2015-09

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

ETA-11/0415, Annex 1
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	post-installed rebar connection
for use in	cracked and non-cracked concrete C12/15 - C50/60 (EN 206)
option	EN 1992-1-1
loading	static or quasi-static
material	<u>reinforcing bar (B500 B):</u> covered sizes: Ø8, Ø10, Ø12, Ø14, Ø16, Ø20, Ø22, Ø24, Ø25
temperature range (if applicable)	-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**
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:

issued **Deutsches Institut für Bautechnik, Berlin**
 on the basis of **ETA-11/0415**
ETAG 001-5, TR 023

The notified body 0756-CPD 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 conformity 0756-CPD-0445

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
Design values of bond stress	EN 1992-1-1	ETA-11/0514, Annex 5	ETAG 001

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, Divisional director Product Management
 (name and function)

Kupferzell, 2015-08-13
 (place and date of issue)

74635 Kupferzell
 Am Wasserturm 4
RECA NORM GmbH

 (signature)