

DECLARATION OF PERFORMANCE (DoP)

according to Construction Products Regulation (CPR) No 305/2011

DoPNo. 09/373(1806) - en

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

ETA-09/373 (issued on 01.07.2018), annex 2 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:

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Generic type	Injection system incl. threading rods and reinforcing bars			
For use in	Cracked and non-cracked concrete C20/25 – C50/60 (EN206)			
	covered sizes:			
	threaded rod: M8, M10, M12, M16, M20, M24, M27, M30			
	reinforcing bar: Ø8, Ø10, Ø12, Ø14, Ø16, Ø20, Ø25, Ø28, Ø32			
Option / Category	1			
Loading	Static and quasi-static, Fire			
Material	Zinc-plated steel:			
	dry internal conditions only			
	Stainless steel - 1.4401, 1.4404, 1.4571:			
	Internal and external use without particular aggressive conditions			
	Hot dip galvanized steel:			
	dry internal conditions only			
	Highly corrosion resistant steel - 1.4529, 1.4565:			
	Internal and external use with particular aggressive conditions			
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	covered sizes:			
	 threaded rod: M8, M10, M12, M16, M20, M24, M27, M30 			
	- Reinforcing bar Class B and C as EN 1992-1-1 Annex C:			
	Ø8, Ø10, Ø12, Ø14, Ø16, Ø20, Ø25, Ø28, Ø32			
Temperature range	I: -40°C to +40°C (max. long term temp. +24°C, max. short term temp. +40°C)			
if applicable	ble II: -40°C to +60°C (max. long term temp. +43°C, max. short term temp. +60°C)			
	III: -40°C to +72°C (max. long term temp. +43°C, max. short term temp. +72°C)			

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Apolo MEA Befestigungssysteme GmbH Industriestrasse 6 D – 86551 Aichach

- 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:

Deutsches Institut für Bautechnik (DIBt), Berlin

issued:

ETA-09/373 (issued on 01.07.2018)

on the basis of

ETAG 001-1&5, Option 1

The notified body 0756 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.

and issued:

Certificate of conformity 0756 - CPD - 0203.

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
Characteristic resistance for tension	TR 029 and CEN/TS 1992-4	ETA-09/373, annex C1, C2, C4 and C6	
Characteristic resistance for shear	TR 029 and CEN/TS 1992-4	ETA-09/373, annex C1, C3, C5 and C7	
Minimum spacing and minimum edge distance	TR 029 and CEN/TS 1992-4	ETA-09/373, annex B2, C2, C4 and C6	ETAG 001-1&5
Displacement for serviceability limit state	TR 029 and CEN/TS 1992-4	ETA-09/373, annex C8, C9 and C10	

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, 03.07.2018