

# DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011  
amended by Commissions delegated Regulation (EU) No 574/2014

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**Reference number of the  
declaration of performance:** IN 5506001

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**Unique identification code of  
the product-type:** MC-Injekt 2300 rapid (P)

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**Intended use:** Concrete injection for ductile filling of cracks, voids and  
interstices (D)  
U (D2) W (1) (1/2/3/4) (5/40)

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**Manufacturer:** MC-Bauchemie Müller GmbH & Co. KG  
Am Kruppwald 1-8  
46238 Bottrop

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**System of AVCP:** System 2+  
(for uses in buildings and civil engineering works)

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**Harmonised standard:** EN 1504-5:2004

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**Notified body:** Karlsruher Institut für Technologie (KIT),  
0754-CPR-15-0412

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**Declared performances:**

Essential characteristics	Performance	Harmonised technical specification
Adhesion	0.46 – 1.31 N/mm <sup>2</sup>	EN 1504-5:2004
Elongation	> 10%	
Water tightness	D1	
Glass transition temperature	- 34 °C	
Injectability into dry medium	Class 0.1 (0.1 mm)	
Injectability into nondry medium	Class 0.1 (0.1 mm)	
Durability (Compatibility with concrete)	No failure by compressive testing, lost deformation work < 20 %	
Release of dangerous substances	EN 1504-5, Art. 5.4	

a) Pursuant to Commission Decision 2010/85 / EU of 09.02.2010, the product complies with fire classification E, without that an examination is required.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

John van Diemen  
Head of research and development and quality control



Bottrop, 15.05.2019  
(place and date of issue)

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(signature)

**Annex**

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006(REACH), Annex II is attached to this Declaration of Performance.