

# DECLARATION OF PERFORMANCE

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

Reference number of the  
declaration of performance:

IN 5507001

Unique identification code of the product-type:

MC-Injekt 2300 rapid (PUR)  
EN 1504-5: ZA.1b

Intended use:

Concrete injection for ductile filling of cracks  
U(D1) W(1) (1/2/3/4) (6/35)

Manufacturer:

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

System of AVCP:

System 2+  
(for uses in buildings and civil engineering works)

Harmonised standard:

EN 1504-5: ZA.1b

Notified body:

The notified body **Karlsruher Institut für Technologie (KIT)**,  
identification no. **0754**, has issued the initial inspection of the  
manufacturing plant and of the factory product control as well as  
performs the continuous surveillance, assessment and evaluation of  
factory production control according to system 2+ with following result:  
**Declaration of conformity of the factory product control**  
**0754-CPD-05-0798**

Declared performances:

Essential characteristics	Performance	Harmonised technical specification
Adhesion	0.46 – 1.31 MPa	EN 1504-5: 2004
Elongation	> 10%	
Watertightness	D1	
Glass transition temperatur	> 34 °C	
Injectability into dry medium	0,1 mm	

Essential characteristics	Performance	Harmonised technical specification
Injectability into nondry medium	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	


<sup>1)</sup>The value in brackets is the lowest accepted value of any reading

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:

Dr. Hans-Günter Seltmann  
Head of research and development and quality control

Bottrop, 01<sup>st</sup> July 2015  
(place and date of issue)

  
.....  
(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.