Declaration of Performance



MC-RIM PW 301

Reference number of the Declaration of Performance: IN4458301

1.	Unique ID code of the product type	MC-RIM PW 301	
2.	Application(s)	Cementitious coating for non-structural repair for concrete Manual mortar application (3.1) Increasing cover to reinforcement with additional cementitious mortar of concrete (7.1) Realkalisation of carbonated concrete by diffusion (7.4)	
3.	Manufacturer	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany	
4.	Authorized representative	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany	
5.	System of AVCP	System 2+ (for uses in buildings and civil engineering works)	
6.	Harmonised standard	EN 1504-3: 2005	
7.	Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754	

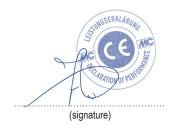
8. Declared performances

Essential characteristic	Performance	AVCP	harmonised technical specification
Compressive strength	class R4		EN 1504-3: 2005
Chloride ion content	≤ 0.05%		
Adhesive power	≥ 2.0 MPa	Custom 2	
Resistance to carbonation	NPD	System 2+	
Modulus of elasticity	≥ 20 GPa		
Hazardous substances	EN 1504-3, pt. 5.4		

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 (amended by Commissions delegated Regulation (EU) No 574/2014), under the soleresponsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

John van Diemen Head of Research & Development and Quality



Bottrop, 23.01.2024 (place and date of issue)

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.