

## **MC-Injekt PowerSeal G**

Reference number of the Declaration of Performance: IN 5539000 024

1.	Unique ID code of the product type	MC-Injekt PowerSeal G
2.	Application(s)	Concrete injection for ductile filling of cracks, voids and interstices (D), U (D1) W (3) $(1/2/3/4)$ (5/40)
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 1504-5: 2004
7.	Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754

## 8. Declared performances

Essential characteristic	Performance	AVCP	harmonised technical specification
Adhesion	> 0.1 N/mm <sup>2</sup>	System 2+	EN 1504-5: 2004
Ductility	> 10 %		
Water impermeability	D1 (2 x 10 <sup>5</sup> Pa)		
Corrosion behaviour	It is assumed that no corrosive effects are present.		
Viscosity	340 mPa s		
Injectability with dry medium	class 3 (0.3 mm)		
Injectability with non-dry medium	class 3 (0.3 mm)		
Hazardous substances	Accordance with 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

FRKI (signature)

Bottrop, 13.10.2023 (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.