

MC-Injekt 3000 HPS

Reference number of the Declaration of Performance: IN 5554001

1. Unique ID code of the product type	MC-Injekt 3000 HPS
2. Application(s)	Concrete injection for swelling fitted filling of cracks, voids and interstices (S), U (S2) W (1) (2/3/4) (1/40)
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
Water impermeability	S2	System 2+	EN 1504-5: 2004
Corrosion behaviour	It is assumed that no corrosive effects are present.		
Elongation ratio and development during exposure to water	92%		
Volume and mass change due to air drying and exposure to water	NPD		
Durability: Sensitivity to wet/dry cycling	passed		
Durability: Sensitivity to water	passed		
Durability: Compatibility with concrete	passed		
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

Bottrop, 09.03.2024
(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.