

Nafufill RM 40

Reference number of the Declaration of Performance: IN0074517

1. Unique ID code of the product type	Nafufill RM 40
2. Application(s)	Product for non-structural repair for concrete Manual mortar application (3.1) Spraying concrete or mortar (3.3) Increasing cover to reinforcement with additional cementitious mortar of concrete (7.1) Replacing contaminated concrete (7.2)
3. Manufacturer	MC-Bauchemie Müller GmbH & Co. KG production site: Plant 041
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	QDB (German Building Chemicals Quality Association) ID code 0921

8. Declared performances

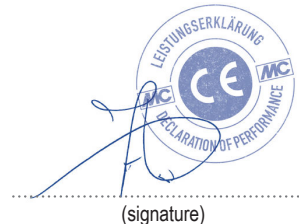
Essential characteristic	Performance	AVCP	harmonised technical specification
Compressive strength	class R3	System 2+	EN 1504-3: 2005
Chloride ion content	≤ 0.05%		
Adhesive power	≥ 1.5 MPa		
Resistance to carbonation	passed		
Modulus of elasticity	≥ 15 GPa		
Thermal shock tolerance with freeze-thaw cycling and exposure to de-icing salts	≥ 1.5 MPa		
Fire behaviour	A1		
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, 13.10.2023
(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.