## **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:

IN0074609/610

Unique identification code of the product-type: Nafufill SC 08

Intended use: Product for Structural and non-structural repair for concrete

Applying mortar by hand (3.1)
Spraying concrete or mortar (3.3)
Increasing cover to reinforcement with additional

cementitious mortar or concrete (7.1) Replacing contaminated concrete (7.2)

Manufacturer: MC-Bauchemie Müller GmbH & Co.KG

Production site 041

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

Harmonised standard: EN 1504-3:2005

Notified body: Institut für Massivbau und Baustofftechnologie

Universität Karlsruhe (TH) Identification no: 0754

## **Declared performances:**

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Compressive strength	class R3		EN 1504-3:2005
Chloride ion content	≤ 0.05 %		
Adhesive bond	≥ 1.5 MPa		
Thermal compatibility Freeze-thaw	≥ 1.5 MPa		
Restrained shrinkage/expansion	≥ 1.5 MPa	System 2+	
Carbonation resistance	passed		
Elastic modulus	≥ 15 GPa		
Reaction to fire	class A1		

Dangerous substances	EN 1504-3, Pkt. 5.4		
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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.-Ing. Claus-M. Müller Managing Director



Bottrop, 20.11.2017 (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.