

## Nafufill KM 110 HS

Reference number of the Declaration of Performance: IN4447002

|                                       |  |
|---------------------------------------|--|
| 1. Unique ID code of the product type | Nafufill KM 110 HS   |
| 2. Application(s)                     | Product for non-structural repair for concrete<br>Manual mortar application (3.1)<br>Spraying concrete or mortar (3.3) |
| 3. Manufacturer                       | MC-Bauchemie Müller GmbH & Co. KG<br>Am Kruppwald 1-8<br>46238 Bottrop / Germany                                       |
| 4. Authorized representative          | MC-Bauchemie Müller GmbH & Co. KG<br>Am Kruppwald 1-8<br>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<br>Universität Karlsruhe (TH)<br>ID code 0754                           |

8. Declared performances

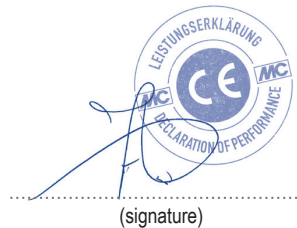
| Essential characteristic      | Performance             | harmonised technical specification |
|-------------------------------|-------------------------|------------------------------------|
| Compressive strength          | class R2                | EN 1504-3: 2005                    |
| Chloride ion content          | ≤ 0.05%                 |                                    |
| Adhesive power                | ≥ 0.8 N/mm <sup>2</sup> |                                    |
| Restricted shrinkage/swelling | ≥ 0.8 MPa               |                                    |
| Fire behaviour                | E                       |                                    |
| 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.