

Emcefix Spachtel G ultra

Reference number of the Declaration of Performance: CI4554070

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|---------------------------------------|---|
| 1. Unique ID code of the product type | Emcefix Spachtel G ultra |
| 2. Application(s) | Applying mortar by hand (3.1) Moisture control (2.2) 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 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 1504-3: 2005 |
| 7. Notified body | Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754 |

8. Declared performances


| Essential characteristic | Performance | AVCP | harmonised technical specification |
|-------------------------------|---------------------------|-----------|------------------------------------|
| Compressive strength | class R4 | System 2+ | EN 1504-3: 2005 |
| Chloride ion content | ≤ 0.05% | | |
| Adhesive power | ≥ 2.0 MPa | | |
| Restricted shrinkage/swelling | ≥ 2.0 MPa | | |
| Resistance to carbonation | passed | | |
| Modulus of elasticity | ≥ 20000 N/mm ² | | |
| Fire behaviour | A1 | | |
| 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, 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.