

## Emcefix-Spachtel G ultra

Reference number of the Declaration of Performance: CI4554070

1. Unique ID code of the product type	Emcefix-Spachtel G ultra
2. Application(s)	Applying mortar by hand (3.1) Structural strengthening by adding mortar or concrete (4.4) Increasing cover to reinforcement with additional cementitious mortar or 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 <sup>2</sup>		
Fire behaviour	Class A1		
Hazardous substances	Agreement 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:

van Diemen  
Head of research and development and quality control

Bottrop, 23.10.2021  
(place and date of issue)



(Unterschrift)

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.