

DECLARATION OF PERFORMANCE
according Annex III of the Regulation (EU) No 305/2011

Name of the product **MC-Estribond MB**

No. CC18500

1. Unique identification code of the product-type:
EN 1504-3: ZA.1a
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Product for non structural repair for concrete
Applying mortar by hand (3.1)
3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
MC-Bauchemie Müller GmbH & Co. KG
Am Kruppwald 1-8
46238 Bottrop
4. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
System 2+
5. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 1504-3, System 2+:

The notified body Materialprüfungs- und Forschungsanstalt Karlsruhe (MPA Karlsruhe), identification number 0754, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued:

Certificate of conformity of the factory production control
0754-CPR-15-0412

6. Declared performance

Essential characteristics	Performance	Harmonised Technical specification
Compressive strength	class R2	EN 1504-3:2005
Chloride ion content	≤ 0,05 %	
Adhesive bond	≥ 0,8 MPa	
Restrained shrinkage/expansion	≥ 0,8 MPa	
Thermal compatibility	≥ 0,8 MPa	
Capillary absorption	≤ 0,5 kg.m ⁻² .h ^{-1/2}	
Reaction to fire	class A1	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Dr. Carsten Zilg
Head of Chemical Research and Quality Assurance
 (name and function)



Bottrop, 31.08.2015
 (place and date of issue)

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 (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 annexed to this Declaration of Performance.