

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

**Name of the product Nafuflex 2K-05**

**No. CC3316090**

1. Unique identification code of the product-type:  
**EN 15814; PMB - CB2, W2A, C2A**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
**batch number: see packaging of the product**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:  
**Polymer modified bituminous thick coatings (PMB) for waterproofing in below ground structures**
4. 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  
Chemische Fabriken  
Am Kruppwald 1-8  
46238 Bottrop**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):  
**not relevant**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:  
**System 3  
System 3 for reaction to fire**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:  
**The notified body Materialprüfungsamt Nordrhein-Westfalen, Marsbruchstr. 186, 44287 Dortmund, identification number 0432, performed the determination of the product-type on the basis of type testing under system 3 and the determination of the class regarding reaction to fire on the basis of product testing under system 3 and issued: report No 220006498-1, report No 230006462-2**
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:  
**not relevant**

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Watertightness	Class W2A	EN 15814:2012
Crack-bridging ability	Class CB2	
Water resistance	No colouration of the water No debonding from inlay	
Flexibility at low temperature	No cracks	
Dimensional stability at high temperatures	No sliding or draining down	
Reaction to fire	Class E	
Resistance to compression	Class C2A	
Durability of watertightness and reaction to fire	passed	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

**Dr. Hans-Günter Seltmann**  
**Head of Chemical Research and Quality Assurance**  
 (name and function)

Bottrop, 01.08.2013  
 (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 annexed to this Declaration of Performance.