

## Nafuflex High Performance

Reference number of the Declaration of Performance: CC3318090

|                                       |  |
|---------------------------------------|--|
| 1. Unique ID code of the product type | Nafuflex High Performance  |
| 2. Application(s)                     | Polymer modified bituminous thick coatings (PMBC) for waterproofing in below ground structures |
| 3. Manufacturer                       | MC-Bauchemie Müller GmbH & Co. KG<br>Am Kruppwald 1-8<br>46238 Bottrop / Germany               |
| 4. Authorized representative          | -  |
| 5. System of AVCP                     | System 3 (for fire behaviour only)   |
| 6. Harmonised standard                | EN 15814: 2012   |
| 7. Notified body                      | MPA NRW<br>ID code 0432  |

8. Declared performances


| Essential characteristic                          | Performance  | AVCP     | harmonised technical specification |
|---|--|----------|------------------------------------|
| Water impermeability                              | Class W2A  | System 3 | EN 15814: 2012                     |
| Crack-bridging capacity                           | Class CB2  |          |                                    |
| Resistance to water                               | No colouration of the water, no debonding from inlay |          |                                    |
| Flexibility at low temperatures                   | No cracks  |          |                                    |
| Dimensional stability at high temperatures        | No sliding or draining down                          |          |                                    |
| Compressive strength                              | Class C2A  |          |                                    |
| Durability of watertightness and reaction to fire | passed   |          |                                    |
| Fire behaviour                                    | Class E  |          |                                    |

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, 28.05.2021  
(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.