

MC-DUR 2210

Reference number of the Declaration of Performance: IN5490070

1. Unique ID code of the product type	MC-DUR 2210
2. Application(s)	Surface protection products - Coating Protection against ingress (1.3) Physical resistance (5.1)
3. Manufacturer	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany
4. Authorized representative	-
5. System of AVCP	System 2+ (for uses in buildings and civil engineering works)
6. Harmonised standard	EN 1504-2: 2004
7. Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754

8. Declared performances

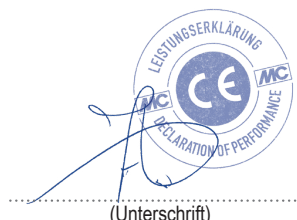
Essential characteristic	Performance	harmonised technical specification
Wear resistance	< 3000 mg	EN 1504-2: 2004
CO2 permeability	sD > 50 m	
Water vapour permeability	class II 5 m ≤ sD ≤ 50 m	
Capillary water absorption	w < 0.1 kg/m ² x h ^{0.5}	
Crack-bridging capacity	A4	
Impact strength	class II (≥ 10 Nm)	
Tear-off test to determine adhesive strength	≥ 1.5 (1.0)	
Fire behaviour	class B2 _{fl}	
Hazardous substances	EN 1504-2, Pt. 5.3	

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, 19.11.2021
(place and date of issue)



(Unterschrift)

The image shows a blue circular stamp with the text 'LEISTUNGSERKLÄRUNG' at the top, 'CE' in the center, and 'DECLARATION OF PERFORMANCE' at the bottom. The stamp is surrounded by 'MC' logos. A blue ink signature is written over the stamp.

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.