

MC-DUR 1322

Reference number of the Declaration of Performance: IN5119070

1.	Unique ID code of the product type	MC-DUR 1322
2.	Application(s)	Surface protection product 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
CO ₂ permeability	Sd > 50 m	
Water vapour permeability	class II 5 m \leq S _D \leq 50 m	
Capillary water absorption	< 0.1 kg/m ² ·h ^{0.5}	
Impact strength	class II (≥ 10 Nm)	
Tear-off test to determine adhesive strength	≥ 2.0 (1.5) N/mm²	
Fire behaviour	B _{fl} -s1	

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:

John van Diemen Head of Research & Development and Quality

Bottrop, 13.10.2023 (place and date of issue)

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.

