

MC-DUR 1000 Parat 04

Reference number of the Declaration of Performance: IN55255070

1. Unique ID code of the product type	MC-DUR 1000 Parat 04
2. Application(s)	Synthetic resin screed for internal uses Manual mortar application (3.1)
3. Manufacturer	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany
4. Authorized representative	-
5. System of AVCP	System 4
6. Harmonised standard	EN 1504-3: 2005 EN 13813: 2002
7. Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754

8. Declared performances

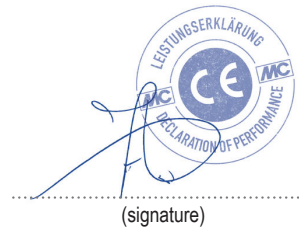
Essential characteristic	Performance	harmonised technical specification
Compressive strength	≥ 25 MPa	EN 1504-3: 2005
Adhesive power	≥ 2.0 MPa	
Restricted shrinkage/swelling	≥ 2.0 MPa	
Resistance to carbonation	$dk \leq$ Reference concrete (MC(0.45))	
Thermal shock tolerance Part 1	≥ 1.5 MPa	
Fire behaviour	E_{fl}	EN 13813: 2017-03
Release of corrosive substances	SR	
Compressive strength	$\geq C5$	
Impact strength	IR4	
Tensile strength	$\geq B 1.5$	
Wear resistance	$\leq AR6 \leq RWA300$	

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)



(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 attached to this Declaration of Performance.