

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011
amended by Commissions delegated Regulation (EU) No 574/2014

**Reference number of the
declaration of performance:** IN5468001

Unique identification code of the product-type: MC- Floor TopSpeed M

Intended use: Surface protection products – Coating
Protection against ingress (1.3)
Moisture control (2.2)
Physical resistance (5.1)
Increasing resistivity (8.2)

Manufacturer: MC-Bauchemie Müller GmbH & Co. KG
Am Kruppwald 1-8
46238 Bottrop

System of AVCP: System 2+ (for uses in buildings and civil engineering works)

Harmonised standard: EN 1504-2:2004

Notified body: Institut für Massivbau und Baustofftechnologie
Universität Karlsruhe (TH)
Identification no: 0754

Declared performances:

Essential characteristics	Performance	Harmonised technical specification
Abrasion resistance	< 3000 mg	EN 1504-2:2004
Cross cut	GT 0	
Permeability to CO ₂	s _D > 50 m	
Water vapour permeability	class I	
Capillary absorption and permeability to water	w < 0,1 kg/m ² x h ^{0,5}	
Adhesion after thermal compatibility	≥ 1,5 (1,0) ¹⁾ N/mm ²	
Impact resistance	class I (≥ 4 Nm)	

Essential characteristics	Performance	Harmonised technical specification
Adhesion strength by pull-off test	$\geq 1,5 (1,0)^{1)}$ N/mm ²	
Reaction to fire	class E _{fl}	
Artificial weathering	no visible error	
Release of dangerous substances	EN 1504-2, Pkt. 5.3	


¹⁾The value in brackets is the lowest accepted value of any reading

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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dr. Hans-Günter Seltmann
Head of research and development and quality control

Bottrop, 23.03.2016
(place and date of issue)


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(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.