

# 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:** IN5470070

**Unique identification code of the product-type:** MC-DUR 2496 CTP

**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 <sub>2</sub>	s <sub>D</sub> > 50 m	
Water vapour permeability	class I	
Capillary absorption and permeability to water	w < 0,1 kg/m <sup>2</sup> x h <sup>0,5</sup>	
Adhesion after thermal compatibility	≥ 1,5 (1,0) <sup>1)</sup> N/mm <sup>2</sup>	
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 <sup>2</sup>	
Reaction to fire	class B <sub>fl</sub> -s1	
Artificial weathering	no visible error	
Release of dangerous substances	EN 1504-2, Pkt. 5.3	

<sup>1)</sup>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.