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: IN6117000

Unique identification code of the product-type: MC-Color Proof vison

Intended use: Surface protection product – Coating

Protection against ingress (1.3)
Moisture control (2.2)
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	System of assessment and verification of constancy of performance	Harmonised Technical specification
Cross cut	GT0		
Permeability to CO ₂	s _D > 50 m		
Water vapour permeability	class I		
Capillarity absorption + permeability to water	w < 0,1 kg/m ² x h ^{0,5}	System 2+	EN 1504-2:2004
Thermal compatibility	$\geq 1,0 (0,7)^{1)} \text{ N/mm}^2$		
Adhesion strength by pull off test	≥ 1,0 (0,7) ¹⁾ N/mm ²		
Artificial weathering	no visible defects		

Reaction to fire	class B2-s1, d0 (product system test)	System 2+	EN 1504-2:2004
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, 07.12.2016	
(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.