

## MC-Estrifan Color Protect

Reference number of the Declaration of Performance: CI1821

1. Unique ID code of the product type	MC-Estrifan Color Protect
2. Application(s)	Surface protection products – 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	AVCP	harmonised technical specification
Wear resistance	< 3000 mg	System 2+	EN 1504-2: 2004
CO2 permeability	sD > 50 m		
Water vapour permeability	Class I		
Capillary water absorption	< 0,1 kg/m <sup>2</sup> x h <sup>0,5</sup>		
Impact strength	Class I (≥ 4Nm)		
Tear-off test to determine adhesive strength	≥ 1,5 (1,0) N/mm <sup>2</sup> The value in brackets is the lowest accepted value of any reading		
Fire behaviour	E <sub>fl</sub>		
Hazardous substances	EN 1504-2, Pkt. 5.3		

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:

van Diemen  
Head of research and development and quality control

Bottrop, 10.07.2021  
(place and date of issue)



(Unterschrift)

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.