

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: IN4460001

Unique identification code of the product-type: Zentrifix F 92

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:

The product consists of the components:
(Zentrifix F 92 powder)
(Zentrifix F 92 liquid)

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Cross cut	GT0	System 2+	EN 1504-2:2004
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}		

Thermal compatibility	$\geq 0.8 (0.5)^{1)}$ N/mm ²	System 2+	EN 1504-2:2004
Adhesion strength by pull off test	$\geq 0.8 (0.5)^{1)}$ N/mm ²		
Crack bridging ability	B 3.1 (-20 °C)		
Artificial weathering	no visible defects		
Reaction to fire	C-s1, d0		
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, 30.03.2016
(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.