

Declaration of performance

Product number 0851



Declaration of performance

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

Declaration of conformity

according Statutory Instruments (UK) 2019 No. 465; 2020 No. 1359

for the product	MB 1K rapid
No.	GBI-P 116-1
Unique identification code of the product-type	0851
Intended use/es	Liquid applied water impermeable product on walls and floors, beneath ceramic tiling (bonded with Remmers FL fix C2 adhesives in accordance with EN 12004)
Manufacturer	Remmers GmbH Bernhard-Remmers-Str. 13 49624 Lönigen (DE) Distributor UKCA: Remmers (UK) Limited 1 & 2 Garden Suites, Coleshill Manor Campus, Birmingham B46 1DL (GB)
System/s of AVCP	System 3 (for internal and external uses)
Harmonised standard	EN 14891:2012-07
Notified body/ies	Materialprüfanstalt (MPA) Braunschweig Beethovenstr. 52, 38106 Braunschweig Notified Body No 0761

IBMB has conducted the type testing of the product and the following is displayed: **test report No. 1203/848/22**



Declared performance/s:

Essential characteristic	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Initial tensile adhesion strength	≥ 0,5 MPa	System 3	EN 14891: 2012-07
Tensile adhesion strength after water contact	≥ 0,5 MPa		
Tensile adhesion strength after heat aging	≥ 0,5 MPa		
Tensile adhesion strength after freeze-thaw cycles	≥ 0,5 MPa		
Tensile adhesion strength after contact with chlorine water	≥ 0,5 MPa		
Tensile adhesion strength after contact with lime water	≥ 0,5 MPa		
Waterproofing	no penetration		
Crack bridging ability	≥ 0,75 mm		
Crack bridging ability at low temperature (-5 °C)	≥ 0,75 mm		

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance & conformity is issued, in accordance with Regulation (EU) No 305/2011 and Statutory Instruments (UK) 2019 No. 465; 2020 No. 1359 under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by

Remmers GmbH
R & D Building protection III

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i.V. Dr. Magnus Greiwe
(Department manager)

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i.A. Holger Nordmann
(Laboratory staff)

The declaration of performance was created electronically and is also valid without signature.

Löningen, 2024-04-09