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## **DECLARATION OF PERFORMANCE**

**DoP-BS-013** 

for fischer CreNovate FCRM-RM R4 FS EN

1. Unique identification code of the product- DoP-BS-013

2. Intended use/es: Cement based mortar (CC) for structural and non-structural repair of concrete structures, EN

1504-3; Methods 3.1 / 3.2 / 4.4 / 7.1 / 7.2

3. Manufacturer: fischerwerke GmbH & Co. KG, Klaus-Fischer-Str. 1, 72178 Waldachtal, Germany

4. Authorised representative:

5. System of assessment and verification of

constancy of performance:

System 2+ (for uses in buildings and civil engineering works) System 4 (for uses subject to reaction to fire regulations)

6. Harmonised standard: EN 1504-3:2005

Notified body/ies: 0921 - Qualitätsgemeinschaft Deutsche Bauchemie e.V. (QDB)

7. Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Compressive strength	Class R4	- System 2+	EN 1504-3:2005
Chloride ion content	≤ 0,05 %		
Adhesive bond	≥ 2,0 MPa		
Restrained shrinkage/expansion	NPD		
Carbonation resistance	Pass		
Elastic modulus	≥ 20 GPa		
Thermal compatibility part 1	≥ 2,0 MPa		
Skid Resistance	NPD		
Coefficient of thermal expansion	NPD		
Capillary absorption	≤ 0,5 kg/(m² · √h)		
Reaction to fire	Class A1	System 4	
Dangerous substances	NPD (*)	System 2+	

<sup>(\*)</sup> See material safety data sheet.

8. <u>Appropriate Technical Documentation</u> <u>and/or Specific Technical</u>

Documentation:

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.-Ing. Ronald Mihala, Head of Development and Production Management

Tumlingen, 2024-09-16

Jürgen Grün, Managing Director Chemistry & Quality

This DoP has been prepared in different languages. In case there is a dispute on the interpretation the English version shall always prevail.

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