

DECLARATION OF PERFORMANCE

DoP-BS-014

| for fischer CreNovate FCRM-RM R4 | | EN |
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| 1. Unique identification code of the product- | DoP-BS-014 | |
| 2. Intended use/es: | Polymer-modified mortar (PCC) for structural and non-structural repair of concrete structures, EN 1504-3; Methods 3.1 / 3.2 / 3.3 / 4.4 / 7.1 / 7.2 | |
| 3. <u>Manufacturer:</u> | fischerwerke GmbH & Co. KG, Klaus-Fischer-Str. 1, 72178 Waldachtal, Germany | |
| 4. Authorised representative: | - | |
| 5. <u>System of assessment and verification of</u> <u>constancy of performance:</u> | System 2+ (for uses in buildings and civil engineering works) System 3 (for uses subject to reaction to fire regulations) | |
| 6. <u>Harmonised standard:</u> Notified body/ies: | EN 1504-3:2005 0921 - Qualitätsgemeinschaft Deutsche Bauchemie e.V. (QDB) 0767 - MPA Dresden GmbH | |

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 1,2,4 | ≥ 2,0 MPa | | |
| Skid Resistance | NPD | | |
| Coefficient of thermal expansion | NPD | | |
| Capillary absorption | ≤ 0,5 kg/(m² · √h) | | |
| Reaction to fire | Class A1 | | |
| Dangerous substances | NPD (*) | System 2+ | |

(*) See material safety data sheet.

8. Appropriate Technical Documentation

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and/or Specific Technical 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:

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