



Declaration of performance

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

| | |
|---|--|
| for the product | MB Fix 2K |
| No. | GBI-P 123 |
| Unique identification code of the product-type | 0855 |
| Intended use/es | Designed rendering/plastering mortar without special characteristics |
| Manufacturer | Remmers GmbH Bernhard-Remmers-Str. 13 49624 Lönigen (DE) |
| System/s of AVCP | System 4 (for internal and external uses, in walls, columns + partitions) System 4 (for reaction to fire regulations) |
| Harmonised standard | EN 998-1: 2017-02 |
| Notified body/ies | not relevant |

Declared performance/s:

| Essential characteristic | Performance | System of assessment and verification of constancy of performance | Harmonised technical specification |
|---|---|---|------------------------------------|
| Reaction to fire class: | E | System 4 | EN 998-1: 2017-02 |
| Adhesion: | ≥ 0.3 N/mm ² (fracture pattern B) | | |
| Capillary water absorption: | approx. 0.13 kg/(m ² *h ^{0,5}) | | |
| Water vapour permeability (Sd): | approx. 0,67 m | | |
| Thermal conductivity (λ _{10,dry,mat}) for P = 50 % | ≤ 0.14 W/(m*K) (Table value acc. EN 1745) | | |
| Durability (against freeze-thaw): | Resistant, by use acc. TDS | | |
| Dangerous substances: | NPD | | |

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

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.

Lönigen, 2024-12-13

