# 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** | **Epoxy OS Color** |
| **No.** | **GBIII 093_4** |
| **Unique identification code of the product-type** | 6980 |
| **Intended use/es** | Synthetic resin screed for internal uses |
| **Manufacturer** | Remmers GmbH<br>Bernhard-Remmers-Str. 13<br>49624 Löningen (DE)<br><br>**Distributor UKCA:**<br>Remmers (UK) Limited<br>1 & 2 Garden Suites, Coleshill Manor Campus, Birmingham<br>B46 1DL (GB) |
| **System/s of AVCP** | **System 4** (for internal uses)<br>**System 4** (for uses subject to reaction to fire regulations) |
| **Harmonised standard** | EN 13813:2002 |
| **Notified body/ies** | not relevant |

**Table 1: Performance according to EN 13813**

| Essential characteristics | Performance | System of assessment and verification of constancy of performance | Harmonised technical specification |
|---|---|---|---|
| Reaction to fire | $E_{fl}$ | System 4 | EN 13813:2002 |
| Release of corrosive substances | SR | | |
| Water permeability | NPD | | |
| Wear resistance | ≤ AR0.5 | | |
| Bond strength | ≥ B1.5 | | |
| Impact resistance | ≥ IR4 | | |
| Sound insulation | NPD | | |
| Sound absorption | NPD | | |
| Thermal resistance | NPD | | |
| Chemical resistance | NPD | | |

**Declaration of performance** **Epoxy OS Color**
Product number 6980

Appropriate Technical Documentation and/or Specific Technical Documentation:
Appropriate Technical Documentation: **No. 6980-093**

Performance without further testing: **reaction to fire class $E_{fl}$**

Fulfilled requirements:
**Maximum layer thickness: 10 mm**

**Organic content: < 75 % in weight**

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 Floor Coatings

i. V. Dr. Ralph Bergs
(Department Manager)

i. A. Markus Wist
(Technican)

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

Löningen, 2024-06-24