



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 SIC Color
No.	GBIII 158_2
Unique identification code of the product-type	6844
Intended use/es	Synthetic resin screed for internal uses
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 4 (for internal uses) System 4 (for uses subject to reaction to fire regulations)
Harmonised standard	EN 13813:2002
Notified body/ies	not relevant

Performance according to EN 13813

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	E _{fi}	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		



Appropriate Technical Documentation and/or Specific Technical Documentation:

Appropriate Technical Documentation: **No. 6844-158**

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

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

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i. A. Markus Wist
(Technician)

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

Löningen, 2024-10-02