

DECLARATION OF PERFORMANCE

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

Name of the product
Epoxy ESC 100

No. GBIII 022_5

Unique identification code of the product-type:
6218

Intended use/es:
Synthetic resin screed for internal uses

Manufacturer:
**Remmers GmbH
Bernhard-Remmers-Straße 13
D-49624 Lönningen**

System/s of AVCP:
System 4 (for internal uses)
System 4 (for internal uses subject to reaction to fire regulations)

Harmonised standard:
EN 13813:2002

Notified body/ies:
not relevant

Declared performance/s:

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	≤ AR1		
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. 6218-022-4**

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

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 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
i.V. Dr. Ralph Bergs
Area manager

Löningen, 01.11.2016
(place and date of issue)


(signature)