

DECLARATION OF PERFORMANCE

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

No. LE_GI 190 _V02

Unique identification code of the product-type: GI 190

Intended use/es: EN 13813
Synthetic resin screed for internal uses

EN 1504-6:2006
Anchoring product

Manufacturer: Gremmler Bauchemie GmbH
Lise-Meitner-Strasse 5
46569 Hünxe

System/s of AVCP: EN 1504-6:2006
System 4 (for uses in buildings and civil engineering works)
System 4 (for uses subject to reaction to fire regulations)

EN 13813: System 4 (for internal uses)

Harmonised standard: EN 1504-6:2006
EN 13813:2002

Notified body/ies: Not relevant

Declared performance:
EN 1504-6:2006

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Pull-out	≤ 0,6 mm	System 4	EN 1504-6:2006
Chloride ion content	NPD		
Glass transition temperature 1)	≥ 45 °C		
Reaction to fire	Class E		
Sustainability/Creep under tensile load displacement 3)	NPD		

Dangerous substances	NPD		
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Appropriate Technical Documentation and/or Specific Technical Documentation:

Appropriate Technical Documentation: No. 2

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

Fulfilled requirements: Maximum layer thickness: 10 mm; Organic content: < 75 % in weight

EN 13813

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Reaction to fire ¹⁾	class E _{fl}	System 4	EN 13813:2002
Release of corrosive substances	SR		
Water permeability	NPD		
Wear resistance	AR 1		
Bond strength	B 1.5		
Impact resistance	IR 4		
Sound insulation	NPD		
Sound absorption	NPD		
Thermal resistance	NPD		
Chemical resistance	NPD		

Appropriate Technical Documentation and/or Specific Technical Documentation:

Appropriate Technical Documentation: No. 2

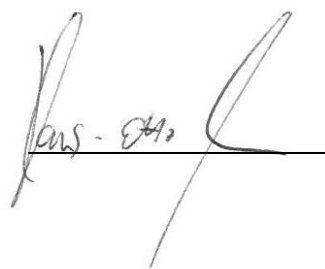
Performance without further testing: reaction to fire class E_{fl}

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 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:

Dr. Hans-Otto Munz
Technical Manager



Hünxe, January, 14th 2025