## **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 116\_V01

Unique identification code of the product-type: GI 116

Intended use/es: EN 13813

Synthetic resin screed for internal uses

Manufacturer: Gremmler Bauchemie GmbH

Lise-Meitner-Strasse 5

46569 Hünxe

System/s of AVCP: EN 13813: System 4 (for internal uses)

Harmonised standard: EN 13813:2002

Declared performance:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Reaction to fire 1)	class E <sub>fl</sub>		
Release of corrosive substances	SR		
Water permeability	NPD		EN 13813:2002
Wear resistance	AR 1		
Bond strength	B 1.5	System 4	
Impact resistance	IR 4	System 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. 1

Performance without further testing: reaction to fire class E<sub>fl</sub>

Fulfilled requirements: Maximum layer thickness: 4 mm; Organic content: 100 % 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, September, 10th 2019