



# DECLARATION OF PERFORMANCE

in accordance with Appendix III to Regulation (EU) No. 305/2011  
No. 02 0001

Type of product  
**EN 1504-2: ZA.1a**

Identification mark  
**KEIM Silan-100**  
Batch number: see packaging of product

Intended use  
**Surface protection product – waterproofing**  
Protection against ingress of substances (1.1)  
Regulation of moisture balance (2.1)  
Increase of electrical resistance (8.1)

Manufacturer  
**KEIMFARBEN GMBH, Keimstraße 16, D-86420 Diedorf**

System for evaluation and verification of constancy of performance  
**System 2+**

The notified body  
**Qualitätsgemeinschaft Deutsche Bauchemie e.V., Identification number 0921**  
has performed initial inspection of the plant and the factory production control system as well as continuous monitoring, assessment and evaluation of the factory production control system in accordance with System 2+ and issued the following:  
**Certificate of conformity of the factory production control system**  
**No. 0921-CPR-2032**

Declared performance

Essential characteristics	Performance	Harmonized technical specification
Depth of penetration	Class II: $\geq 10$ mm	EN 1504-2:2004
Water absorption and alkali resistance:	Absorption coefficient $< 7.5$ %, compared to the untreated test body Absorption coefficient $< 10.0$ %, after submersion into alkali solution	EN 1504-2:2004
Drying speed	Class I: $> 30$ %	EN 1504-2:2004
Loss of mass after frost/de-icing salts cycle stress	fulfilled ( $> 20$ cycles compared to untreated test body)	EN 1504-2:2004
Hazardous substances	NPD	EN 1504-2:2004

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Registergericht Augsburg HRB 27263  
Geschäftsführer: Rüdiger Lugert



The performance of the product for which this declaration of performance was issued conforms to the declared performance.  
The manufacturer stated in this declaration of performance bears sole responsibility for the preparation of this declaration of performance.

Signed for the manufacturer and on behalf of the manufacturer by:

Peter Jaser, Manager of quality assurance and color metrics

Diedorf, 01.07.2013



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p. p. Peter Jaser

Appendix  
Material safety data sheet

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