



DECLARATION OF PERFORMANCE

in accordance with Appendix III to Regulation (EU) No. 305/2011
No. 02 0006

Type of product
EN 1504-2: ZA.1d and ZA.1e

Identification mark
KEIM Concretal-C
Batch number: see packaging of product

Intended use
Surface protection product – Coating
Protection against ingress of substances (1.3)
Regulation of moisture balance (2.2)
Increase of electrical resistance (8.2)

Manufacturer
KEIMFARBEN GMBH, Keimstraße 16, D-86420 Diedorf

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

The notified body
**Materialprüfungs- und Forschungsanstalt, MPA Karlsruhe,
Identification number 0754**

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. 0754-CPD-07-0841**

Declared performance

| Essential characteristics | Performance | Harmonized technical specification |
|--|---|------------------------------------|
| CO ₂ -permeability | ≥ 50 m | EN 1504-2:2004 |
| Water vapor permeability | Class I | EN 1504-2:2004 |
| Capillary water absorption | w < 0.1 kg/m ² h ^{0.5} | EN 1504-2:2004 |
| Thermal compatibility | ≥ 1.0 (0.7) ¹⁾ N/mm ² | EN 1504-2:2004 |
| Coating adhesion strength in pull-off test | ≥ 1.0 (0.7) ¹⁾ N/mm ² | EN 1504-2:2004 |
| Fire behavior | E | EN 1504-2:2004 |
| Hazardous substances | NPD | EN 1504-2:2004 |

¹⁾ The values enclosed in brackets represents the smallest permitted value per reading

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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



p. p. Peter Jaser

Appendix
Material safety data sheet