



DECLARATION OF PERFORMANCE

in accordance with Appendix III to Regulation (EU) No. 305/2011
No. 01 0005

Type of product
Light weight mortar LW

Identification mark
KEIM Porosil-Leichtputz
Batch number: see packaging of product

Intended use
**Plaster mortar for use as exterior and interior plaster
for walls, ceilings, pillars and divider walls**

Manufacturer
Keimfarben GmbH, Keimstraße 16, D-86420 Diedorf

System for evaluation and verification of constancy of performance
System 4

Declared performance

Essential characteristics	Performance	Harmonized technical specification
Fire behavior	A1	EN 998-1:2010
Water absorption	W2	EN 998-1:2010
Water vapor permeability	$\mu \leq 20$	EN 998-1:2010
Tensile adhesive strength	$\geq 0.08 \text{ N/mm}^2$ at fracture pattern A, B or C	EN 998-1:2010
Thermal conductivity (Tabular value)	$\lambda_{10, \text{dry, mat}} \leq 0.39 \text{ W/(mK)}$ für P= 50 % $\lambda_{10, \text{dry, mat}} \leq 0.43 \text{ W/(mK)}$ für P= 90 %	EN 998-1:2010
Durability	NPD	EN 998-1:2010
Hazardous substances	NPD	EN 998-1:2010

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

Keimstraße 16 / 86420 Diedorf
Tel. +49 (0)821 4802-0
Fax +49(0)821 4802-210

Frederik-Ipsen-Straße 6 / 15926 Luckau
Tel. +49(0) 35456 676-0
Fax +49(0) 35456 676-38

www.keimfarben.de
info@keimfarben.de

Deutsche Bank München
IBAN DE37 7007 0010 0188 1580 00
BIC DEUTDE33

Stadtparkasse Augsburg
IBAN DE48 7205 0000 0000 3621 03
BIC AUGSDE77XXX

Registergericht Augsburg HRB 27263
Geschäftsführer: Rüdiger Lugert