



KEIM AquaRoyal-Armierungsmörtel

DECLARATION OF PERFORMANCE

Number of the declaration of performance and unique identification of the product-type
03 0004.1

Intended use
**Plaster for use as outside and interior plaster
for walls, ceilings, pillars and partition walls**

Manufacturer
KEIMFARBEN GMBH, Keimstraße 16, D-86420 Diedorf

System of AVCP
System 4

Harmonised standard
EN 998-1:2016

Declared performance

Essential characteristics	Performance
Reaction to fire	A1
Water absorption	W _c 2
Water vapor permeability	$\mu \leq 20$
Tensile adhesive strength	$\geq 0,08 \text{ N/mm}^2$ (at fracture pattern A, B or C)
Thermal conductivity (Tabular values)	$\lambda_{10, \text{dry, mat}} \leq 0,33 \text{ W/(mK)}$ for P= 50 % $\lambda_{10, \text{dry, mat}} \leq 0,36 \text{ W/(mK)}$ for P= 90 %
Durability	NPD
Hazardous substances	NPD

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:

Manager of quality assurance and color metrics:

Diedorf, 17.02.2021

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 AUGSDE33

Registergericht Augsburg HRB 27263
Geschäftsführer: Rüdiger Lugert