



Declaration of Performance

according Annex III of the Regulation (EU) No 305/2011

CALSITHERM

Revision 1.0.0

Date of issue: 03.12.2019

CALSITHERM KP – Kalkglätte

No. 2018-HWKP-R006

1. Unique identification code of the product-type:

**CALSITHERM KP – Kalkglätte
Smooth plaster**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Batch number is stamped on each bag

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Surface treatment of CALSITHERM climate boards

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

CALSITHERM KP – Kalkglätte

CALSITHERM Silikatbaustoffe GmbH

An der Eiche 15

D- 33175 Bad Lippspringe

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E-mail: info@calsitherm.de

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 4

6. Declared performance

Essential characteristics	Performance	Technical specification
Reaction to fire	A1	EN 998-1:2010
Water absorption	W 0	EN 998-1:2010
Water vapour diffusion resistance	$\mu \leq 25$	EN 998-1:2010
Thermal conductivity (table value) P=50% P=90%	$\leq 0,82 \text{ W/mK}$ $\leq 0,89 \text{ W/mK}$	EN 998-1:2010
Adhesive tensile strength	$\geq 0,08 \text{ N/mm}^2$	EN 998-1:2010
Durability	--	EN 998-1:2010
Release of dangerous substances	--	EN 998-1:2010

7. The performances of the product identified in points 1 and 2 is in conformity with the declared performances in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Dr. Tobias Hölscher
(Managing Director)

Paderborn-Sennelager, 03.12.2019

