



## TECHNICAL DATA SHEET

# KEIM FASSADENGRUND

## 1. PRODUCT DESCRIPTION

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KEIM Fassadengrund is a silicate primer for subsequent coats of KEIM paints.

## 2. FIELD OF APPLICATION

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Primer for weathered or heavily sanding renders and as a primer for heavily chalking old mineral coatings on exteriors.

## 3. PRODUCT PROPERTIES

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- absorption-regulating
- highly substrate-solidifying
- non-film forming
- silicifies insolubly with the substrate
- highly permeable
- no solvents added
- low-odour

### MATERIAL CHARACTERISTICS:

- Density: approx. 1.0 - 1.1 g/cm<sup>3</sup>
- Organic content: ≤ 5 %
- pH value: approx. 11

### COLOUR SHADES:

milky

## 4. APPLICATION INSTRUCTIONS

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### APPLICATION CONDITIONS:

Ambient and substrate temperature during application and drying must be ≥ 5 °C.

### APPLICATION:

KEIM Fassadengrund Can be applied with a brush, paintbrush or by spraying. Particularly on highly absorbent substrates, ensure even application.

### DRYING TIME:

Can be overcoated after 12 hours at the earliest (at 23 °C and 50% RH). At higher relative humidity, layer thicknesses and/or lower temperatures, drying is delayed accordingly.

### CONSUMPTION:

approx. 0,15 l/m<sup>2</sup> Application as primer.

These material consumption values are guide values for smooth substrates. Exact consumption values must be determined by means of test areas.

### CLEANING OF TOOLS:

Clean immediately with water.

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### 5. PACKAGING

Container content	Unit of measure	Quantity on pallet	Type of container
20	l	24	jerry can
5	l	96	jerry can

### 6. STORAGE

max. storage time	Storage conditions
12 months	cool frost-free keep container tightly sealed.

### 7. DISPOSAL

For disposal information refer to section 13 of the safety data sheet.

#### EC WASTE CODE:

Waste code: 06 02 99

### 8. SAFETY INSTRUCTIONS

Please, refer to the Material Safety Data Sheet.

#### GISCODE:

GIS code: BSW 10

### 9. GENERAL INFORMATION

Cover surfaces not to be treated, especially glass, ceramics and natural stone. Any splashes on surrounding surfaces or traffic areas must be rinsed off immediately with plenty of water.

Mixing with products not part of the system or other foreign additives is not permitted.

### 10. CERTIFICATES & QUALITY SEALS



The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.



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