

#### **TECHNICAL DATA SHEET**

# KEIM BLOCK-PRIMER

## 1. PRODUCT DESCPRIPTION

KEIM Block-Primer is a white-pigmented, water-based priming paint with a very good insulating effect.

## 2. FIELD OF APPLICATION

KEIM Block-Primer It is used as a primer for difficult interior substrates with a tendency to staining/bleeding. KEIM Block-Primer is preferably used to isolate e.g. water marks, oil, tar, soot residues, smoke stains, colour pencil stains etc. and to prevent bleeding.

#### 3. PRODUCT PROPERTIES

- aqueous
- safe insulating action
- pigmented, very covering
- low-odour

#### **MATERIAL CHARACTERISTICS:**

Density: approx. 1.3 - 1.4 g/cm<sup>3</sup>

- Solids: approx. 55 %

## **COLOUR SHADES:**

white

## 4. APPLICATION INSTRUCTIONS

#### **SUBSTRATE PREPARATION:**

The substrate must be sound, solid, dry, clean and free from dust and grease.

#### **APPLICATION CONDITIONS:**

Ambient and substrate temperature during application and drying must be in the range between ≥ 8 °C and ≤ 30 °C.

#### PREPARATION OF MATERIAL:

#### **CONSUMPTION:**

approx. 0, 15  $L/m^2$  for a single coating.

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

#### APPLICATION:

KEIM Block-Primer is use to treat surfaces with problematic stains and bleed-through areas indoors. Ideally, it should be applied over the entire surface of visually contiguous sections to ensure a uniform result. A single primer coat may be sufficient. Especially in case of strong stains, a two- to three-coat treatment is recommended. A drying time of at least 12 hours is necessary between coats. Before a subsequent coat of interior paint with KEIM, a drying time of 24 hours is necessary. The application is to be carried out in sections.

## **CLEANING OF TOOLS:**

Clean immediately with water.

# 5. PACKAGING

Container content	Unit of measure	Quantity on pallet	Type of container
12.5	L	24	bucket
2.5	L	90	can

# 6. STORAGE

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

# 7. DISPOSAL

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

Waste code: 08 01 12

# 8. SAFETY INSTRUCTIONS

Please, refer to the Material Safety Data Sheet. EU limit value for this product (Cat. A/g): 30 g/l. This product contains: 0 - 4 g/l VOC.

# 9. GENERAL INFORMATION

Do not use on distemper. Do not mix with other paints or tinting pastes. Any dilution with water will deteriorate the insulating properties.

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.