



## TECHNICAL DATA SHEET

# KEIM ECOSIL GRUND (GRUNDIERWEIß)

## 1. PRODUCT DESCRIPTION

KEIM Ecosil Grund is a silicate-based primer coat for interior use.

## 2. FIELD OF APPLICATION

KEIM Ecosil Grund is a base coat to equalise different absorbencies on repaired or filled surfaces, as well as a base coat for use on plasterboard and sound previously painted surfaces.

## 3. PRODUCT PROPERTIES

- Equalises surface
- Levels surfaces
- Good adhesion

### Material characteristics

Specific Weight	1.370g/cm <sup>3</sup>
Resistance to vapour diffusion	s <sub>d</sub> = 0.03m
Degree of glossiness	matt

### Colour shades

White

## 4. APPLICATION INSTRUCTIONS

### Substrate preparation

All loose, flaking and unstable material must be identified and then thoroughly removed, all surfaces must be thoroughly washed down with clean cold water to remove all surface dirt and dust. When all surfaces are clean, sound, wind dry, dust free and free from all surface contaminants, decoration using KEIM Mineral Paints may proceed.

Highly absorbent or friable substrates should firstly be treated with KEIM Granital Dilution.

### Application

KEIM Ecosil Grund can be applied by brush or roller undiluted. Leave for at least 5 hours before over-coating with KEIM interior paints.

### Application conditions

Ambient and substrate temperature above 5°C and below 30°C.

### Consumption

Approx. 0.2 lt/m<sup>2</sup> KEIM Ecosil Grund

Consumption rates are offered for guideline purposes only and are quoted for smooth surfaces. Actual rates are the responsibility of the applicator. Project specifications should be referred to for specific rates.

### Cleaning of tools

Clean immediately after use with water

## 5. PACKAGING

5 lt and 15 lt container

## 6. STORAGE

Approx. 12 months, if kept cool but frost free in tightly closed containers.

## 7. SAFETY INSTRUCTIONS

Cover surfaces which are not to be painted, in particular glass, natural stone, ceramics etc. Protect the eyes and skin from splashes. Keep out of reach of children.

Please, refer to the EC Material Safety Data Sheet

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 those purchasing and applying our products from the duty of establishing for themselves, with due care, the suitability of our products for the intended application. Standard building industry practices must be complied with. We retain the right to make modifications to improve the products or their application. This edition supersedes all earlier editions.

