



TECHNICAL DATA SHEET

KEIM MARANO®-ROLL

1. PRODUCT DESCRIPTION

KEIM Marano-Roll is a ready-to-use roller filler with particularly high filling power. The roller application in combination with very good sanding properties provide a quick, efficient and effort-saving processing.

2. FIELD OF APPLICATION

KEIM Marano-Roll is ideal for full-surface filling of wall and ceiling surfaces. KEIM Marano-Roll can be used on all common interior substrates.

KEIM Marano-Roll is suitable for rational, large-area application by roller, for smoothing uneven or rough wall surfaces and, in particular, for full-surface filling of plasterboard.

3. PRODUCT PROPERTIES

- effort saving processing due to light formulation
- time-saving due to efficient roll application
- universally applicable
- good sandability
- high filling capacity
- mineral
- Fillers: white dolomite and microspheres
- low-odour

MATERIAL CHARACTERISTICS:

- | | |
|----------------------------|-------------------------------------|
| - Density: | approx. 1.0 - 1.2 g/cm ³ |
| - Organic content: | < 5 % |
| - pH value: | approx. 9 |
| - Maximum grain size: | 0.35 mm |
| - Maximum layer thickness: | 5 mm |

COLOUR SHADES:

light grey

4. APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION:

Substrates must be dry, clean and free from oil, grease, dust and other surface contaminations. Concrete and render substrates must be completely dry and hardened. For concrete substrates, a maximum residual moisture of 3% must not be exceeded.

APPLICATION CONDITIONS:

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

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CONSUMPTION:

approx. 1 L/m² at a layer thickness of 1 mm.

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

APPLICATION:

The filler is ready to use. Apply material with a suitable rolling tool, the surface formation is carried out immediately afterwards with a trowel, a maximum layer thickness of 5 mm must not be exceeded. Deeper areas must be pre-filled. The recommended rolling tool is the Friess Topfill rolling trowel roller. The dry surface can be sanded with fine sandpaper (min. 120 grit).

FINISHING:

Note:

We recommend priming with KEIM Soliprim after sanding and thoroughly removing dust from the trowel surface.

Follow-up coat:

KEIM Marano-Roll can be painted over with all KEIM silicate interior paints.

DRYING TIME:

Can be overcoated after 24 hours at the earliest (at 23 °C and 50% RH). At higher relative humidity, layer thicknesses and/or lower temperatures, drying is delayed accordingly.

CLEANING OF TOOLS:

Clean immediately with water.

5. PACKAGING

Container content	Unit of measure	Quantity on pallet	Type of container
15	L	30	bucket

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.

Waste code: 08 02 99

8. SAFETY INSTRUCTIONS

Please, refer to the Material Safety Data Sheet. EU limit value for this product .

This product contains: - g/l VOC.

9. GENERAL INFORMATION

Any splashes on surrounding surfaces must be rinsed off immediately with 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.