



# K PRIMER



## MONOCOMPONENT WATER BASED PRIMER FOR THE MATÈRIKA AND PRÀTIKA LINE

**Average product consumption**  
0,100 - 0,250 l/m<sup>2</sup>  
(depending on surface absorption)

**Packaging**  
1L • 5L • 10L

K PRIMER is a monocomponent water based primer made from selected polymers and fillers. This product is the ideal primer to be used on dry building surfaces for the subsequent applications of the MATÈRIKA and PRÀTIKA line. Its penetrating powers consolidates all absorbent cement supports, while its adhesive properties and fillers act as a primer for low absorption surfaces.

### Use

K PRIMER is used as anchoring and consolidating base for the implementation of decorative systems like the MATÈRIKA and PRÀTIKA line. Also to consolidate cement surfaces and as a promoter of adhesion on CEMENGUAINA (before the implementation of PRÀTIKA).

### Advantage

- Ready to use
- Solvent free
- High adhesion properties

## How to use

### Support assessment

The support must be regularly mature, structurally stable and free from dirt, efflorescence, moisture, oils, fats etc. Any traces of loose materials that may compromise the adhesion of the product must be removed with appropriate machinery. The application of K PRIMER on Cemenguaína must take place after the complete maturation, which can be considered in 8 days at a temperature of 23°C and R.U. 60%.

The application of K PRIMER on cement screed, must take place after the complete maturation of the same, with residual humidity not exceeding 4%, measured with a special tool to calcium carbide.

### Product preparation

K PRIMER is ready to use. Mix manually before application.

### Application of the material

K PRIMER is applied by roller or brush.

Apply the product evenly over the entire surface and wait for it to dry. After at least 3 hours (at Temp. 23-25 ° C with 60-65% humidity) and within 12 hours, proceed with the subsequent procedure. Repeat the primer application if 12 hours have passed. During the application constantly mix the product to avoid that the primer fillers are deposited at the bottom of the container. In the case of excessively absorbent and / or chalky surfaces, apply a second coat of K PRIMER.

## Technical Data

PARAMETER	VALUE
Product constituent	Monocomponent
Specific Weight UNI EN ISO 2811-1	1,04 g/cm <sup>3</sup> ± 0,05
Average product consumption	0,100 - 0,250 l/m <sup>2</sup> (depending on surface absorption)
Application temperature	+5 +35 °C
Drying time (Temp. 23-25 °C,- U.R. 60-65%,)	3 hours
Adhesion	Cemenguaína > 2 Mpa concrete > 2 Mpa
Storage	12 months at temperature between + 5° e +35°C

## Packaging

1 - 5 - 10 L

## Warning

Do not apply at temperatures below 5°C. Do not apply on wet or frozen surfaces. Keep the sealed container in a dry environment at a temperature between +5 and +35 ° C. In case of contact with eyes, rinse with plenty of water and seek medical advice immediately. Use protective clothing. For reference always consult the latest technical sheet (resinamaterica.com).

## Specification

Monocomponent water based consolidating primer and adhesion promoter, consisting of a mixture of polymers and fillers, called "K PRIMER" (Naici). For the consolidation of cementitious surfaces, and for bonding on waterproofing systems such as CEMENGUAINA (Naici) before the application of the MATÈRIKA and PRÀTIKA line. To be applied in a total average consumption of between 0.100 and 0.200 l /m<sup>2</sup> depending on the absorption of the surface.

