

# **PRIMACEM®**



# PRIMACEM® JOINT Filling and smoothing putty

PRIMACEM® JOINT is a filler and smoothing putty in paste for manual application in both indoors and outdoors. The product is ideal for filling tile and porcelain tile joints in kitchens and bathrooms. It has excellent adhesion, can be sanded and dries quickly.

Depending on the thickness of your joint (0-2, 2-5, 5-10 mm) you should select the one that best suits your application.

#### **Properties**

- High adhesion on tiles and ceramics. Can be applied on: plaster, plasterboard, concrete, cellular concrete, bricks, stone, mortar, painted surfaces, etc.
- To adapt to the joint thickness it is available for: 0 2 mm, 2 5 mm, 5 10 mm.
- · Resistant to water and ambient humidity.
- Ideal for ready-to-use microcement, Efectto Quartz.

#### Consumption

Consumption as smoothing:

1,1 kg/m²/mm approx.

Applied on tile joints:

8 - 10 g/m<sup>2</sup>/mm approx.

## **Technical data**

- · Colour: Cream white
- · Aspect: Paste or putty
- Density: 1,80 g/cm³
- Codification (EN 16-566): G3 S2 V1 W2 A0 C0 R0
- Classification (NFT 36-005): Family IV-4b
- Drying to touch (23°C): 2 4 h
- Complete drying (23°C): 12 24 h
- Sanding/painting: After drying

## Characteristics

- Indoor/outdoor polyurethane resin and selected aggregates.
- · Water based.
- Solids: 88 ± 2%

## Preparation of the substrate

Stir contents before use.

Application material: spatula or trowel.

#### **Application**

- Before applying PRIMACEM® JOINT, it is essential to check that the substrate is dry, free of dust, limescale and dirt.
- Depending on the environmental conditions and the ventilation of the workspace, it will be necessary to allow 12 - 24 hours to elapse before applying the microcement Topciment®.
- Do not apply at temperatures below 8°C or above 35°C, or at humidities of more than 80%
- Do not apply on heated surfaces or in direct sunlight.
- Do not apply on substrates subject to permanent humidity.

# **Special precautions**

Non-flammable product.

In case of contact with skin wash with soap and water. Never use solvents or thinners. Do not swallow. If swallowed, do not induce vomiting and seek medical attention immediately.

The following measures are recommended:

- Good ventilation.
- · Rubber gloves.

Empty containers should be disposed of in accordance with legal regulations. To prevent the product from drying out or thickening, close the lid after each use. Keep out of reach of children.

## **Packaging**

Available in 1 and 3 Kg containers.

## Cleaning of tools

The tools are washed with water immediately after use.

## Storage conditions

The product should be stored in its original closed packaging and protected from the weather at temperatures between 10°C and 30°C, in a dry and well-ventilated place, away from sources of heat and direct sunlight. The shelf life is 1 year from the date of manufacture, properly stored.



The product must not be used for purposes other than those specified, without first having written instruction in its handling. It is always the responsibility of the user to take appropriate measures in order to comply with legal requirements laid down in the legislation. The Safety Data Sheets of the product are available to the professional.

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