

# SMART JOINTER

SMART JOINTER is a filling and smoothing filler in paste for manual application indoors and outdoors. The product is suitable for filling the joints of tiles and stoneware 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 can select the one that best suits your work.

## **PROPERTIES**

- High adhesion on tiles and ceramics. It can be applied on: plaster, plasterboard, concrete, microcement, bricks, stone, mortars, painted surfaces, etc.
- For the filling of 1 to 3 mm joints without cracks. For plaster on tiles up to 1 mm.
- Resistant to water and ambient humidity.
- Ideal for the SMARTCRET System.
- Ready to use.

### **PREPARATION**

Stir the content before use.

Application material: Filler spatula or trowel.

# **CONSUMPTION**

Consumption as a straightener: about 1.1 kg/m²/mm Applied on tile joints: about 8-10 g/m/mm

# **TECHNICAL DATA**

Color	Creamy white
Appearance	Paste or putty
Density	1,80 g/cm³.
Coding (EN 16-566)	$G_3 S_2 V_1 W_2 A_0 C_0 R_0$
Classification (NFT 36-005)	Family IV-4b
Dry to touch (239C)	2 - 4 h
Complete drying (239C)	12 - 24 h
Sanding / Painting	After drying

# **CHARACTERISTICS**

- Interior/exterior resin and selected aggregates.
- Water based.
- Solids: 88 ± 2%...

# **APPLICATION**

Before applying SMART JOINTER, you must check that the substrate is dry, free of dust, lime and dirt. It is necessary to prepare the surface according to DTU standards.

Depending on the environmental conditions and ventilation of the work space, it will be necessary to allow 12-24 hours to elapse before applying SMARTCRET microcement.

Do not apply at temperatures below 8°C or above 35°C, or with humidity of more than 80%.

Do not apply on heated surfaces or in full sun.

Do not apply on surfaces exposed to permanent moisture.

# **SPECIAL PRECAUTIONS**

Non-flammable product.

In case of contact with skin wash with soap and water. Never use solvents or thinners. Do not ingest. In case of ingestion do not provoke vomiting and seek medical attention immediately.

It is recommended to comply with the following measures:

- Good ventilation.
- Rubber gloves.

Empty containers should be disposed of in accordance with current legislation.

To prevent the product from drying out or thickening, close the cover after each use.

Keep out of reach of children.

# **PACKAGING**

It is supplied in 1 Kg packs.

# **STORAGE CONDITIONS**

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

# **TOOLS CLEANING**

Tools are washed with water immediately after use.





The product must not be used for purposes other than those specified, without first having written instructions for its use. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established in the legislation. The Safety Data Sheets of the product are at the disposal of the professional.

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