

Technical data sheet CC/0010



RASANTE BIANCO – WHITE LEVELLER



Description

RASANTE BIANCO is a single component powder that is ready to use. Its checked granulometry is up to 0,5 mm.

It is a base covering which dries rapidly. It is suitable for leveling rough and uneven surfaces.

RASANTE BIANCO should be mixed with water in order to obtain a homogeneous paste that is very easy to apply with a steel spatula or trowel. It can be applied by immersing a fibre-glass mesh in the product and is used for thermal cladding. The fibres contained in the product guarantee excellent resistance in the treated surfaces.

Characteristics

- Appearance : powder
- Apparent mass by volume : 1,20+/- 50 kg/dm³
- Mass by volume in paste form : 1,55+/- 50 kg/dm³
- Granulometry : max 0,5 mm
- Dry residue : 100%
- Ph : 11-12
- Adhesion after 28 days : 2,1 N/mm²
- Adhesion after immersion in water: 0,9 N/mm²
- For internal and external use

Composition

White cement, hydrated lime, calcium carbonate, vinylic copolymers and fibres.

Surfaces

Use RASANTE BIANCO to level-off imperfections in surfaces of concrete, panelled concrete, cement, brickwork, cement blocks, damaged surfaces, thermal cladding etc.

RASANTE BIANCO gives surfaces better resistance, encouraging efficient application.

Perfectly stable over time, it maintains the permeability of the surface.

Preparation of surfaces

The surface should be clean, dry, healthy, strong, exempt of traces of paints, oil etc.

Moisten the surface sufficiently in the case of high levels of absorption or high temperatures.

On old, damaged or dirty surfaces : remove the damaged pieces and any dust before applying a coat of **Isoquarz IS/0255**.

Do not apply at temperatures below + 5 ° C or above + 35 ° C

Preparation of the mixture

Pour a sack of 25 Kg dl RASANTE BIANCO slowly into about 6,5 ± 7 litres of pure water and continue to stir with an electric stirrer until the product is completely homogeneous.

After obtaining a fluid mixture, allow to settle for a few minutes

and stir again before application.

Application

Apply a layer of RASANTE BIANCO of a sufficient thickness to cover any fibre-glass mesh that might be utilised.

Apply with a spatula or trowel.

The product can be applied in one or more layers.

Wait for the previous layer to dry before applying the next.

Wash equipment with water after use.

Consumption

About 1,3 – 1,5 (Kg/m²/mm)

The consumption depends on the type of surface.

Packaging and storage

Paper sacks of 25 kg.

Store in a cool dry place without the risk of freezing conditions. Avoid allowing the sacks to be in direct contact with sunlight for long periods of time. Once the protective polyethylene has been removed from the pallet, protect the sacks from the rain.

The product can be stored for 6 months if kept in the original unopened sacks.

Health and safety regulations

Ventilate during application.

Avoid contact with the skin and eyes. In the case of contact, wash immediately and abundantly with water.

Keep out of the reach of children.

Information regarding the toxic evaluation can be found in the safety sheet.

Disposal

Dispose of the product according to local health and safety regulations. Empty containers must be recycled.

Date : 13/11/18

The advice and information given above are based on our experience and are of an informative nature and do not bind us to any responsibility. The application of the product takes place without our direct control, the user therefore takes all responsibility for any consequence of use. Our technical assistance team is available for any further information that might be necessary.