

PRO CONTACT

Quartz sand primer

DESCRIPTION

Ready to use primer, of special composition with synthetic resins and quartz aggregates of selected granulometry, which provides excellent adhesion to non- common substrates, with smooth surface or low absorbency.

APPLICATION FIELDS

- Use as a bonding primer on smooth and non absorbent surfaces such as visible concrete - mosaics - old layers of marble - painted masonry surfaces intended for plastering.
- It ensures excellent adhesion of the plaster to be used on masonry surfaces.
- Is an excellent substrate (bond) on low-absorbency floor surfaces for the filling of floors and the fixing of tiles.
- Also used as a primer for applying VELVET DECO microcement decorative mortar

CHARACTERISTICS/ ADVANTAGES

- Ready to use
- Resistance to alkaline environment
- Easy to apply with simple tools
- With the quartz aggregates it contains, it improves the adhesion of the surface and acts as a joint for the mortar that will be applied on it.
- Works as a plaster on difficult substrates (rough primer).
- Adds roughness to the substrate to enhance the adhesion of the tile adhesive.
- Dries quickly.
- It has great coverage as well as performance.

PRODUCT INFORMATION

Colour	Red
Packaging	Plastic containers of 5 and 20 kg
Storage Conditions	Stored in original, unopened packaging at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.
Shelf life	12 months from production date (closed container stored in a shady place)

TECHNICAL CHARACTERISTICS

Density	1.35 Kg/L
Fire behaviour	Not flammable
Drying time	1-2 hours

APPLICATION INFORMATION

Application temperature	Temperature from + 5 °C to + 30 °C
Consumption	Approx. 300 – 400 gr/m ² depending on the type of substrate

DIRECTIONS OF USE

SUBSTRATE PREPARATION

The substrate should be stable, solid, dry and free of dust, loose particles and all kinds of contaminants. The surface must be dry, clean, free of dust, loose materials, salts or oils. Mix well before use.

APPLICATION

- Before use, the contents of the container are stirred well until a homogeneous mixture is obtained.
- Can be applied with a roller or brush.
- Not recommended for use in extreme frost or heat conditions (desired ambient temperature during application: +5 °C to +35°C).

HEALTH, SAFETY & ENVIRONMENTAL PROTECTION

VOC: Maximum V.O.C. content: 29 g/L (20 °C). EU limit for the product (Category. A. h. WB): 30 g/L (2010). Detailed information and instructions regarding the safe management of the product and in matters of Health & Safety, are provided in the most recent Safety Data Sheet (SDS), copies of which are available on the company's website www.marmoline.gr or upon request.

LEGAL NOTICE

We guarantee the quality of the product, in terms of its technical specifications, as they presented in the technical data sheet. This guarantee strictly concerns only the product available, and in no case, the final result from its application, which depends largely on the experience and quality of work of each user, as well as the application conditions. The user is advised to apply the product on a small scale, and after being sure of the result, then to use it in his project. The publication of this technical data sheet cancels any previous edition of it.