# **QUARTZ PRIMER**



### **Product Information**

QUARTZ PRIMER is an extremely strong and hard special acrylic resin and quartz containing bonding primer. Intended to be applied on smooth and non-absorbent surfaces and also to already existed plaster, promoting further high adhesion of Plasters and Renders while creating rough surface due to its granulated nature and an alkalineefflorescence resistant layer.

According to the material origin it can be used before application of THERMOPROTECT SILICON, THERMOPROTECT ACRYL, THERMOPROTECT BASIC to ensure high adhesion for indoor and outdoor use.

### **Products Properties**

| Color.            | Pasty-light red  |
|-------------------|------------------|
| Specific density: | 1.60 g/ml (23°C) |
| Time to touch:    | 1-2 hours (23°C) |
| Time to recoat    | 4-6 hours (23°C) |

### Substrate preparation -Product Application

Substrate should be clean and dry without any loose material, oil, sand, dust or other substances that could create poor adhesion.

Before application make an easy agitation for 1-2 minutes or until you have homogenous product.

Roller or brush can be used for application of product for one layer.

The conditions during application should be between 7-35°C and air humidity not exceeding 80%.

QUARTZ PRIMER is ready to use product. Apply 1 layer. You may apply any kind of plaster after primer is fully dried. Consumption is almost 250-350 gr/m<sup>2</sup> dependent on the absorption of surface.

Tools should be cleaned thoroughly immediately after application with potable water and detergent.

## **Packaging**

The product is delivered in 1 kg, 5 kg, 15 kg containers.

### Shelf-Life - Storing

The product has a shelf-life of 24 months after production in tight sealed canisters and should be stored between 5-35 °C. Protect it from direct sun light and frost.

### Volatile Organic Compounds (VOC)

According to the Directive 2004 /42/EU (Annex II, table A) the maximum allowed content in VOC for subcategory h, type WB is 30 gr/l (2010). The ready to use product QUARTZ PRIMER has a maximum content 20 gr/l.

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The technical information and instructions supplied in this datasheet are based on the knowledge and experience of the Department of Research and Development of our company and on results from long-term applications of the product in practice. The recommendations and suggestions referring to the use of the product are provided without guarantee, since site conditions during the applications are beyond the control of our company. Therefore, the user is responsible for confirming that the chosen product is suitable for the envisaged application. The present edition of this technical datasheet automatically cancels any previous one concerning the same product.01/13-03-2-23