

TECHNICAL DATA SHEET
Document No: TDS.SU.091

Revision Date / No: 01.10.2018 / 00



# **Ceramic Top Primer**

It is an acrylic emulsion-based primer with high adhesion power applied to increase adherence before the application of ceramic coating on ceramic.

#### Areas of Use

It is used on ceramic, glassy, mosaic or wooden surfaces to increase adherence or decrease the absorbency of the surface.

## **Specifications**

- · Ready to use, easy and fast to apply.
- It is odorless and can be used safely indoors.
- It has high adhesion strength.
- It is applied before cement and gypsum based coatings, preventing rapid water loss of the mortar.
- It has high resistance to moisture.
- It has high water impermeability feature thanks to the special polymers it contains.

### **Application**

- The application surface should be solid, free from all kinds of dirt, oil, dust and frost, and be clean and dry.
- Loose and weak parts on the surface, grout of cement, ponded water, coatings, etc. there should be no foreign matter.
- During application, the ambient temperature should be between + 5°C and + 35°C.
- The surface should be cleaned and conditioned with high pressure water or abrasive equipment.
- Mix with a low-speed mixer for at least 3 minutes in a clean container or in its own package, free of any substance preventing adhesion. Do not add foreign material.
- It is applied to the surface with a brush or roller in one layer. Preliminary testing is recommended for different applications.
- If several coats are to be applied, a minimum of 1 hour between coats and a minimum of 3 hours should be waited for the top coat application.
- It cannot be used alone as a waterproofing material.

## Thinning (Volume)

Ready to use, use without thinning. Before use, make sure that it becomes homogeneous by mixing it well.

## Drying Period (at 20°C, %65 HR)

First Drying: 1 hour

Second Layer Application: 3 hours

Final Drying: 24 hours

#### Coverage

With 1 kg, an area of 6 - 8 m<sup>2</sup> is primed in one layer, depending on the application and the floor.

#### Storage

The product can be stored for 1 year in its unopened package in a cool place, and protected against direct sunlight and frost.

#### **Packing**

1,00 / 3,00 / 12,00 kg

## Health, Safety and Environment

- · While applying paint wear eye protective glasses
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Ensure maximum ventilation during application and drying.
- Keep container tightly closed and keep out of reach of children.
- Protect from frost and extreme temperature.
- Do not empty the excess paint into sink or closed.
- Clean paint brush and roller with water after each application.
- Ensure this pack is stored upright and secure during transportation.