

# eile TU-05

## Acrylic Emulsion Based Bonding Primer

### Description

One-component, solvent-free acrylic emulsion based primer.

### Areas of Usage

\*A primer material used indoors and outdoors especially on the surfaces with high porosity and absorbance level in order to increase the adherence of the finishing coat material.

### Features of Product

\*It contains only one component.

\*It is solvent-free.

\*It is applied with brush or lambskin roller.

### Application Procedure

#### Surface Preparation

The surfaces should be clean and strong, and free from adherence decreasing substance residues such as oil, grease, paint, rust and paraffin. The loose parts must be cleaned using air or mechanical methods.

#### Mixing

**eile TU 05** is mixed with a low-speed mixer for 5 minutes until a uniform mixture is obtained. The material is ready to use.

#### Application method

Homogeneously mixed **eile TU 05** should be applied as a single layer on the surface with a brush or lambskin paint roller.

#### Consumption

0.150-0.200 kg/m<sup>2</sup> depending on the application surface

### Points to take into Consideration

- \* The application surface should be clean and strong.
- \* The application should be carried out between +5 °C and +30 °C.
- \* The waiting period for the applications on **eile TU-05** should be almost 24 hours at 20 °C.

### Cleaning of Tools

The used tools and equipment should be cleaned with water after the application. After the material dried, it can be removed only mechanically.

### Technical Specifications

<b>Structure of the material:</b>	Contains acrylic emulsion and mineral fillings
<b>Color:</b>	Pink
<b>Waiting period between layers:</b>	24 hours ( 20 °C )
<b>Application thickness:</b>	0.200-0.400 mic.
<b>Application temperature:</b>	+ 5 °C -+30 °C
<b>Density</b>	1.6 gr/cm <sup>3</sup>

**Packaging:** Plastic cans of 25 kg

**Storage:** Best stored in its unopened original package, in a cool and dry place away from direct sunlight and frost.

**Shelf Life:** 12 months following the production date in the specified storage conditions

**Safety Recommendations:** Please wear the coveralls, protective gloves, glasses and mask suitable for occupational health and safety. Make sure that it does not contact the skin and the eyes; in case it does, wash with plenty of water. In case swallowed, contact the closest health care institution immediately. Keep out of the reach of children. Keep food and drinks away from the application areas.

**Responsibility:** In case the recommendations and application conditions specified above are not conformed, the applications (misuse) do not fall under the responsibility of **POMZA EXPORT A.Ş.**, the producer of **eile POMEX** branded products. The user is responsible for whether the product is used in accordance with its purpose, as well as the validity of application conditions and forms. **eile Pomex Construction Chemicals** does not accept any indemnity claim concerning the results, work accidents, direct or indirect damages or losses due to the misapplication of the products.

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