# eile Elastomer texture

# Acrylic Polymer Based Texturized Exterior Wall Siding

# Description

Acrylic polymer based, single component, decorative exterior wall siding material, designed for reinforced concrete and plastered surfaces and with elastomeric properties.

# Areas of Usage

It is used on outdoor places and vertical applications to protect the structure against carbonation and the effects of various salts and provide a decorative appearance.

#### Features

\* It protects the structure against carbonation and the damages of various salts.

- \*It has the crack bridging feature.
- \*It is flexible.
- \*It is resistant to freezing and thawing cycle.
- \*It is water vapor permeable.
- \*It creates a decorative siding.
- \*It is ready for use.
- \*It is easy to apply.
- \*It creates a texturized surface.

# **Application Procedure**

#### **Surface Preparation**

The application surface should be solid, bearing, dry and levelled. Any oil, rust, paraffin residue and loose parts should be removed, as they may weaken the adherence. The uneven surfaces should be fixed with appropriate eile repair mortars. The application ground should have completed its curing period. The plaster on the application surface of **eile Elastomer** texture should not contain any lime.

#### Priming

Mix *eile* Elastomer texture with water in ratio about 1:1 and use it as primer.

**Application** 6-12 hours after the primer application, apply the first layer with an appropriate roller. After 24 hours you can apply the second layer. The application thickness of each layer should be 200-300 microns.

#### Consumption

For 200-300 microns application; 0,320-0,480 kg/m<sup>2</sup>

### **Cleaning of Tools**

The brush or the roller used during the application should be cleaned with water.

#### Points to take into consideration

\*Do not use it on surfaces which are frozen, melting or under the risk of frost or rain in 24 hours. \*The applied material should be protected from any rain types and frost for the first 24 hours. \* The surface and setting temperature for the application of *eile* ELASTOMER FLOOR should not be below +5 °C and above +30 °C; if so wait for the appropriate temperature.

#### **Technical Specifications**

| Structure of the Material             | :Acrylic polymer based                                 |
|---------------------------------------|--|
| Density<br>Application<br>Temperature | :1,6 gr/cm3<br>:+5 <sup>o</sup> C - +30 <sup>o</sup> C |
| Solid Material                        | : 80%  |

#### Packaging

Plastic buckets of 25 kg

#### Storage

It should be stored in its original unopened package and between + 5 °C- + 30  $^{\circ}$ C temperatures and it should be protected from direct sunlight and frost.

#### Shelf Life

12 months starting from the date of production under 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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