

eile ELASTOMER TEXTURE

Acrylic Polymer-Based Textured Exterior Coating

Description

Acrylic polymer-based, single-component, elastomeric, decorative exterior coating material designed for reinforced concrete and plastered surfaces.

Certified to Ministry of Environment and Urbanization Unit Price No: 04.553/07

Areas of Use

Used in outdoor vertical applications to protect the structure from carbonation and the effects of various salts, while also providing a decorative appearance.

Features

- Protects the structure from carbonation and the damage caused by various salts
- Has crack-bridging capability
- Elastic properties
- Resistant to freeze-thaw cycles
- Vapor permeable
- Forms a decorative coating
- Ready to use
- Easy to apply
- Creates a textured finish

Application Procedure

Surface Preparation

The surface to be applied should be solid, load-bearing, dry, and level. Remove all residues such as oil, rust, paraffin, or any other material that may reduce adhesion. Loose particles should not remain on the surface. Irregular surfaces should be repaired using appropriate *eile* repair mortars. The surface must have completed its curing time. Plaster on the surface where *eile Elastomer Texture* will be applied should not contain lime.

Priming

Safety Recommendations: During application, appropriate workwear, protective gloves, goggles, and masks in accordance with occupational health and safety regulations should be used. In case of skin contact, wash thoroughly with plenty of water. In case of ingestion, seek medical attention immediately. Store out of the reach of children. No food or drink should be kept in the areas where the application is taking place.

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Application

6-12 hours after priming, the first coat is applied with a suitable roller. The second coat is applied 24 hours after the first coat, completing the application. Each coat should have a thickness of 200-300 microns.

Consumption

For a 200-300 micron application: 0.320-0.480 kg/m²

Cleaning of Tools

Brushes or rollers used during application should be cleaned with water.

Points to Consider

- Do not apply on frozen or thawing surfaces, or on surfaces exposed to rain or frost within 24 hours.
- Protect the applied material from rain and frost for the first 24 hours.
- If the surface and ambient temperature are below +5°C or above +30°C, wait for suitable conditions before applying *eile Elastomer Texture*.

Technical Specifications

- **Material Composition:** Acrylic polymer-based
- **Density:** 1.6 g/cm³
- **Application Temperature:** +5°C to +30°C
- **Solids Content:** 80%

Packaging

25 kg plastic buckets

Storage

Store in unopened original packaging at temperatures between +5°C and +30°C, protected from frost and direct sunlight.

Shelf Life

12 months from the production date under proper storage conditions