



5006 Dekor Plus

Description

Acrylic emulsion based, elastic, line textured, trowel applied, silicone enhanced, coarse, ready mixed interior and exterior plaster.

Fields of Application

- On exterior mineral surfaces such as concrete, mortar, cement panel, etc., on previously painted surfaces and also on interior surfaces for decorative purposes.

Properties

- Elastic; covers the hair cracks on the surface and resists to movements of the building.
- Water repellent; provides rain to slide away without wetting the wall.
- High water vapour permeability allowing the building to breathe.
- Long lasting; resists to UV rays, rain, heat and frost, thus retains its original properties for years without cracking, blistering and fading.
- Alkali resistant.
- Solvent free and practically odourless.
- Water thinnable and ecologically compatible.

Application

- The substrate must be cleaned from dust, dirt, oil and old blistered coatings that may prevent good adhesion. The surface should be made sound, clean and dry. New cementitious substrates must be cured at least 28 days before application. All water insulation precautions should have been taken prior to application.
- Prime the surface with Kale SİLİSTAR or Kale ÜNİASTAR in the same colour shade of the plaster.
- Mix DEKOR PLUS thoroughly, if required add clean water until it reaches application viscosity.
- Spread DEKOR PLUS evenly on the surface in the thickness of the grain size with plastic trowel.
- Texture by moving the trowel horizontally, vertically and roundly depending on the desired texture.
- Clean the tools with water.
- Ensure that the air and surface temperatures are above +5 °C and the surface is rain free during the application and 24 hours following the application.
- Do not apply in extremely hot weather, under glaring sun, during strong wind, fog, high relative humidity and imminent rain or frost.
- Hot surfaces should be dampened before application.
- In order to avoid differences in shades of color, products with the same charge number should be used. In the event products with different charge numbers are to be used, the entire required amount should be mixed prior to application.
- In order to avoid overlapping in large areas or after work pauses, masking tape should be used or an adequate number of applicators should be employed to apply the plaster wet-on-wet without interruptions.

Storage

- Store between 5 - 35 °C.

Packaging

- Available in 25 kg pails.

Certificates of Quality



Complies with TS 7847.



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Technical Properties

(at 23°C and 50% RH)

General Data

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|-------------|---|
| Composition | Acrylic emulsion based |
| Colours | Available in 234 colours of the exterior colour chart. Tintable by Renk Ustasi. |
| Texture | Line textured |
| Tinner | Water |

Application Data

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|-------------------------------|--|
| Application Temperature Range | (+5°C) - (+35°C) |
| Drying Time | Surface dry after 24 hours and thoroughly dry after 2 - 3 days (Lower temperatures and/or higher relative humidity will lengthen the drying process.) |
| Consumption | Depending on the evenness of the surface approximately 3.3 - 3.5 kg/m ² |
| Application Tools | Plastic trowel |

Performance Data

EN 1062-1 Class

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|------------------------------|----|
| Film Thickness | E5 |
| Grain Size | S4 |
| Water Vapour Transmission | V2 |
| Liquid Water Permeability | W3 |
| Crack Bridging | A0 |
| CO ₂ Permeability | C0 |