

TEXTURE SILICONE DECORATIVE COATING

DESCRIPTION

Acrylic emulsion based, silicon added, ready to use grainy texture decorative coating.

APPLICATION

TEXTURE SILICONE is used in exterior faces of all kinds of buildings on rough plaster, exposed concrete, cement sheet and insulation systems as final coat material, along with suitable undercoat.

SPECIFICATIONS

- Can be produced in different sizes, being 1 mm-1,2 mm-1,5 mm-2 mm-3mm.
- More elastic than cement based products, and thus serves as a bridge for the cracks on the application surface.
- Not affected by the cracks forming due to building settling.
- Vapour permeable, enables the vapour to be thrown out and lets the surface breathe.
- Covers up the faults on the surface with the thick layer of film that forms during application.
- Not affected from external factors, and weather conditions like rain, snow, humidity, extreme hot or cold and its colours do not fade.
- Resistant to UV and alkaline.
- Water-based, odour-free; harmless to human health and environment

SURFACE PREPARATION

- Clean all dirt, oil, blistered paint and dust off the application surface; level the surface defects with ACRYLIC PUTTY THICK.
- Previously painted surfaces, or surfaces that will be painted must be undercoated . We recommend using the same colour of undercoat as the selected siding colour.

APPLICATION INSTRUCTIONS

- Mix TEXTURE SILICONE until it achieves a homogenous consistency.
- Apply TEXTURE SILICONE without diluting in a single coat with a spud.
- Adjust application thickness according to the largest texture stones found in the product. Texture the surface with plastic spud using circular motions.
- The environment of application must be kept between +5 °C to +35 °C within 24 hours during and after the application.

DRYING TIME

The contact time is 4-6 hours, and thorough-dry time is 24-48 hours in environment of 23°C.

PACKING

20 kg

THEORITICAL CONSUMPTION

Depending on surface smoothness, porosity and application methods, for a single coat application:

1 mm :

With 1 liter of paint 1,45– 2,50 m² area, with 1 kg of paint 0,85 – 1,45 m² area can be painted. Paint consumption for 1 m² area is 400 - 700 ml and 700 – 1200 gr.

1,2 mm :

With 1 liter of paint 1,0 – 1,5 m² area, with 1 kg of paint 0,6 – 0,85 m² area can be painted. Paint consumption for 1 m² area is 680 – 970 ml and 1200 – 1700 gr.

1,5 mm :

With 1 liter of paint 0,8 – 1,0 m² area, with 1 kg of paint 0,45 – 0,60 m² area can be painted. Paint consumption for 1 m² area is 965 – 1250 ml and 1700 – 2200 gr.

2 mm

With 1 liter of paint 0,6 – 0,9 m² area, with 1 kg of paint 0,3 – 0,5 m² area can be painted. Paint consumption for 1 m² area is 1135 – 1700 ml and 2000 – 3000 gr.

3,0 mm :

With 1 liter of paint 0,5– 0,6 m² area, with 1 kg of paint 0,3 – 0,35 m² area can be painted. Paint consumption for 1 m² area is 1700 – 2000 ml and 3000 – 3500 gr.

STORAGE

Store in enclosed packaging for 1 year between +5°C to +35°C.

PRECAUTIONARY STATEMENTS

P 102 Keep out of reach of children.

P 301+ P 310 IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.

Note: For more technical information, please check the Material Safety Data Sheet (MSDS) of the product.