



Fine Satin Paste

Product Description

Sealant cement based, polymer modified, having high adhesion property, ready to paint, for smooth topcoat.

Areas of Use

It is used for smoothing plaster surfaces on interior and especially exterior surfaces of all buildings, repairing pore, pit or capillary shrinkage cracks on the surfaces.

Application Surfaces

On the interior;

- Interior wall surfaces.
- On the exterior;
- On the balcony and inside.
- Cement based plaster applications.

Advantages

- It is resistant to water and frost.
- It is not affected by heat changes.
- It allows water vapor diffusion.

Preparation of the Surface

- The surface should be clean, firm and moist.
- Cracks and defects deeper than 3 mm should be repaired with Newkim Thin Repair Mortar at least 72 hours before fine satin application.
- Before the application, the surface must be moistened and saturated with water in very hot and windy weather.

Preparation of Mortar

- An average of 6.5-7 liters of clean water should be added in a 20 kg bag of Newkim fine satin paste.
- Newkim Fine Satin should be mixed with a trowel or a low speed hand mixer until it reaches a homogenous consistency. The



mixture should be rested for 10 minutes before application.

- Newkim Thin Satin Paste should be applied with the help of a steel trowel to the whole surface in equal thickness.
- If more than one layer is to be applied, 2-3 hours between layers should be expected, total thickness of 3 mm should not exceed.

Application Details

- After application, the surface should be moistened for 2-3 days.
- After Newkim Fine Satin Paste is completely dry, the surface should be sanded and smoothness should be provided.
- The specified periods are valid at 20 °C surface and ambient temperature, time is prolonged at low temperature, time is shortened at high temperature.

Application Requirements

- Ambient temperature is between +5 °C and +35 °C.
- Avoid application under strong wind or sun.
- It should not be applied on surfaces that are frozen, melting or that are in danger of frost within 24 hours.

Application Tools

Hand mixer, Steel trowel

Warnings and Recommendations

- After mixing Newkim fine satin paste with water, the resting time must be strictly observed and the mortar must be mixed thoroughly before application.
- No foreign materials (lime, cement, gypsum, etc.) should be added to the prepared mortar.
- Immediately after the application, the surface should be smoothed with a steel spatula or trowel, without allowing the material to set.
- After application, the surface should be moistened for 2-3 days.
- After the full drying period, it should be corrected with sandpaper.

Technical

Technical Information is relative to 55% (± 5 °C) relative humidity environment at 23 °C (± 2 °C).

Information	White color
Appearance Powder	1.20 kg./Lt. (± 0.1)
Density	6.5-7 lt. water / 20 kg. Powder
Water Mixing Rate	3-5 minutes
Resting Time Pot Life	Approximately 2 hours
Full Drying Application	24 hours
Thickness	1-3 mm
Layer Thickness That Can Be Applied	Max. 1,5 mm. (single layer)
Time to Wait Between Layers	2-3 hours.

