



## Fine Satin Paste

### Product Description

Cement-based, polymer-modified, high-adhesion sealant used to obtain a ready-to-paint, smooth topcoat surface.

### 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, at least 3 hours between layers should be expected, total thickness should not exceed 3 mm.

### 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% ( $\pm 5$  °C) relative humidity environment at 23 °C ( $\pm 2$  °C).

Information	White color
Appearance Powder	1.20 kg./Lt. ( $\pm 0.1$ )
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	Min. 3 hours.



#### Consumption

1.1-1.2 kg / m<sup>2</sup>



#### Packaging

20 kg. Kraft Bag



#### Shelf Life

1 year from the date of production in drought and dry environments



#### Color

Beyaz