

## SATIN

SATIN PLASTER

### PRODUCT DESCRIPTION

Water and moisture resistant satin plaster modified with white cement, inorganic filling materials and additives that do not harm health and the environment, complying with European directives.

### ADVANTAGES

It is not affected by water or humidity. It holds the paint very well and prolongs its life, Easy to apply, can be sanded

### USAGE AREAS

It is used on wall and ceiling surfaces, cement-based smooth or glossy surfaces, fiber cement and plasterboard surfaces.

### SURFACE PREPARATION

The application surface must be free from dust and oil, and the surface should be smooth or shiny.

Holes or large cracks should be repaired beforehand. If the surface is excessively dry or absorbent, it should be watered to make it slightly damp. The surface should be firm and not crumble.

### APPLICATION DETAIL

6-7 liters of water is placed in a suitable sized plastic container.

A bag (20kg) of WERNER-Satin is added on it.

Mixed for 2-3 minutes until it becomes homogeneous with a low speed mixer.

The amount of water can be increased or decreased according to the desired consistency.

Can be applied with a plaster trowel or long-nosed trowel.

Sanding can be done after the surface has dried.

For surfaces that are not smooth enough, a second application is made and the surface is made ready for painting.

It should be kept moist for 3 days after application.

### APPLICATION CONDITIONS

Application surface temperature should be +1°C and above, do not apply within 24 hours on frozen surfaces or surfaces that are at risk of frost and heavy rain. Protect from frost, rain and other weather conditions.

### STORAGE :

It should be protected from frost, rain-like weather conditions.

### ENVIRONMENTAL IMPACTS:

Not classified as dangerous

### TECHNICAL SPECIFICATIONS

Theoretical Consumption	8 Kg m <sup>2</sup> /Bag/2mm
Bond strength	0.4Nmm <sup>2</sup> FP:B
Compressive Strength	CSIII
Water Vapor Permeability	μ25
Capillary Water Absorption	W1
Adhesion Strength	3.2Kgf/cm
Time to Get Ready to Paint	48 Hours
Shelf life	12 months in dry environment in unopened package
Packaging	20Kg / Bag ( ±%2)
Appearance	White Powder
Application Temperature	≥ +1°C
Application Thickness	2 – 5mm
Application Time	45 minutes
Application Tools	Steel Trowel
First drying	1 Hour
* These values were obtained as a result of laboratory experiments and are valid for the performance of the finished applications after 28 days. Values may vary due to differences in the construction site environment.	

