

Satex Farbe SL

Silicone based exterior facade paint

Properties

Satex Farbe SL is modified with chemical additive materials and polymers, silicone emulsion based, highly covering, resistant to atmospheric conditions, air pollution and UV-rays, is also hydrophobic and ready to use exterior facade painting.

Satex Farbe SL is resistant to rain, abrasion, friction and pollution. It has consistency, easy to apply, water repellent, water vapour permeability, solid and long term.

Area of applications

Satex Farbe SL is used as exterior finishing coat over mineral based surfaces. It is used for colouring and protection of the surfaces that are completed with thermal insulation and thin rendered.

Product Data

Base	Acrylic dispersion, micronised fillers, synthetic based pigments and silicone additives
Density	1,45 g/cm ³
Colours	various colours
Consistency	liquid
Working temperature	+5°C (DIN 18556)
Application temperature	between +5°C and +35°C
First drying time	2 hours
Complete drying time	24 hours
Water dilution	10%
Application method	with roll
Cleaner	water when still fresh

Working instructions

Satex Farbe SL that is diluted with max. 10% water and is applied with roll on the ready surface as first layer. After 24 hours later then first layer is applied, without any dilution with water, the second layer is applied with roll and the application is finished.

Surface preparation

The surface must be solid and free from loose parts. The dust, dirt, cement rests, old paintings, oil that can prevent the adhesive of the paint must be cleaned before application. The roughness of the surface must be smoothed with special mortars. The constructive parts, dusty and dirty surfaces must be reinforced with Tiefengrund W before application. As primer Farbe Grund is used.

Watchpoints:

Before the application of Satex Farbe SL, mix the product until it is homogenous. The surfaces that are not completely dry must be protected against direct sun, high air temperatures (+35°C), heavy rain and frost. At low temperatures or high moisture values, the drying times of the second layer can be longer. Do not apply on wet and frozen surfaces.

Consumption

Application Rate 400-450 g/m³
in two layers

Delivery and storage

Satex Farbe SL is delivered in 20 kg plastic bucket.

The original buckets must be protected against water, frost and air conditions.

Notes

This data sheet is based on comprehensive experiences, intends to inform to the best knowledge, is not legally binding and does not constitute a contractual legal relationship or a side obligation from the purchase agreement. We guarantee for the quality of our product under our terms and conditions of sale and purchase. In to reduce the risk of error, limiting information is also stated. We reserve the right to make changes representing technical progress. This data sheet supersedes all earlier technical data on this product.