





# PRODUCT DESCRIPTION

It is a water-based acrylic based, matte looking, top coat decorative exterior paint with breathability and high covering properties.

#### AREAS OF USE

- It is used as the final coat in all exterior applications.
- On plaster, on exposed concrete,
- On old painted surfaces that have lost their color

## TECHNICAL SPECIFICATIONS

Brightness	Class G3
Dry film thickness	Class E3
Grain size	S1
Water vapor transfer rate	Class V0
Water transfer rate	W0
Covering the crack	Class A
Carbon dioxide permeability	Class cO

#### FEATURES

- Thanks to its spreading feature, it penetrates the surface quickly.
- It integrates with the surface thanks to its high strength.
- It is resistant to UV rays and does not fade.
- It is resistant to severe climatic conditions.
- It prevents possible micro cracks that may occur on the surface.
- It has excellent covering ability.
- It is easily applied by roller and spray.
- If applied correctly, it will not cause shedding or swelling.

## SURFACE PREPARATION

- The application surfaces must be clean, dry, dust-free, solid and self-supporting.
- Clean surfaces suitable for application should be puttyed with optional CORUPASTE and a drying time (24 hours) should be waited.
- During the priming process, the surface should be prepared for painting by priming it with SILINAST, which has high adhesion strength and is then primed before painting.

#### APPLICATION

- SILICOPAINT ACRYLIC is applied to the facade in two coats with a brush, roller or a single coat of spraying.
- Before applying ACRYLIC MAT, the correct water additive ratio must be adjusted and the consistency must be achieved.
- The dilution ratio of exterior paint with water has been tested at approximately 10%, which is the recommended amount.
- Two coats are recommended for the finish and the waiting time between coats is 12 hours.
- Touch dry time is 1 to 2 hours.
- Complete drying time is 24 hours.
- During application, care should be taken to ensure that the ambient temperature is between +5°C and +30°C.

# STORAGE, PACKAGING, CONSUMPTION

- It should be stacked up to 3 times in its original packaging.
- It should be stored in a closed area.
- Necessary precautions must be taken against water, humidity, frost and severe weather conditions.
- It should be stored on a pallet and in a dry place between +10°C and +25°C.
- Punctured, opened and burst buckets should be closed or used immediately.
- If the specified storage conditions are followed, the storage life is 24 months. SILICOPAINT ACRYLIC, offered in different packaging forms, is offered in 5lt/7.5lt/15lt bucket options.
- Depending on the application technique and the absorbency of the surface, the consumption rate is 6 to 10 m2/lt in a single coat.
- A controlled sample is recommended for exact consumption.
- The specified rates are theoretical standards and may vary depending on the application method and intensity of use.

# WARNINGS

- The recommended dilution rate should be applied and adhered to.
- In applications with length and continuity, care should be taken to ensure that the thinning is done at the same rate to avoid tonal differences.
- On surfaces that have or are at risk of salt efflorescence, before applying the primer; it is recommended to clean the surface with a damp brush and then apply a mixture of 1 part surface impregnation material and 1 part water to the surface with a brush.
- It should not be brought into contact with skin, eyes and mouth, and the application should be carried out by taking the necessary work safety precautions.
- Avoid applying at temperatures below +5°C and above +35°C, and do not try to use frozen material by adding water.