

# **SILROC**

Innovative, 1-component solvent-free coating for protecting (natural) stone surfaces

## PRODUCT DESCRIPTION

SILROC enhances the natural appearance of the surface and deepens the colours and gloss.

SILROC makes the surface water-, dirt- and oil-repellent thus making the surface easy to clean.

SILROC can be applied on floors and walls and maintains the natural feel of the surface. Depending on the application method, a glossy or matte finish can be obtained.

SILROC is vapour permeable to prevent cracking, blistering and detachment.

#### LISE

SILROC is suitable for application on various mineral surfaces such as natural stone, marble, terracotta, granite, concrete and brick.

SILROC is suitable for both indoor and outdoor use.

## CHARACTERISTICS

- Colour deepening
- Glossy or matte finish is possible with the same product
- Gives surfaces easy to clean properties
- Protects the surface
- UV-resistant
- Vapour-permeable to prevent cracking, blistering and detachment
- Easy to apply

## TECHNICAL DATA

Odour: Odour-free

Colour: Colourless to a light-yellow liquid

Specific weight: 1,0 kg/L pH: Not applicable

Flashpoint: 40°C

# APPLICATION CONDITIONS

Ambient temperature: minimum 10°C Substrate temperature: minimum 10°C Relative humidity: maximum 85%

## **INSTRUCTIONS**

- 1. Ensure the surface is clean, dry and dust-free.
- Apply SILROC undiluted with a roller, microfibre cloth or low pressure spray. Apply a very thin layer on the surface.
- Apply a second layer after 24 hours. A third layer might be necessary, depending on the absorbance of the surface.
- If a matte finish is desired, the excess material can be removed or rubbed off with each layer.

# DRYING

Dry: Within 24 hours depending on the ambient

temperature and layer thickness.

#### **PACKAGING**

1 and 5 L

# CONSUMPTION

20-30 m<sup>2</sup>/L depending on the absorbance of the surface.

### PRACTICAL INFORMATION.

- Do not dilute or mix with other products
- Do not exceed the prescribed consumption and apply several very thin layers for best results

#### **STORAGE**

Can be kept for at least 12 months in original unopened packaging. Store in a well-ventilated, dry, cool and frost-free place.

## **HEATLH AND SAFETY**

Highly flammable. Avoid eye- and skin-contact. Wear suitable gloves and goggles. When in doubt, always consult the safety data sheet or our R&D department.





# TECHNICAL SUPPORT

At MAVRO it is our priority to give our clients the best possible assistance. With this in mind, our technical advisors are always there for you. They can advise you on the most suitable solutions and give proper information regarding the use of our products.

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