

MAVROSEAL

High-quality solvent borne impregnating agent based on silane/siloxane with excellent durability and water repellent effect.



Product description

Mavroseal is a high-quality solvent borne impregnating agent based on silane/siloxane. Solvent borne impregnating agents are mainly used on surfaces that recently have been impregnated to ensure good penetration of the product.

Mavroseal penetrates deep within the surface and leaves a long-lasting water repellent effect.

Mavroseal does not seal the surface and is therefore 100% vapor permeable.

Mavroseal has excellent UV- and alkali-resistance.

Use

Mavroseal is suitable for the impregnation of both old and new mineral surfaces such as brick, mineral stucco, concrete, sand-lime brick and natural stone.

Mavroseal is very suitable for surfaces that have been previously impregnated.

Characteristics

- Highly water resistant
- 100% vapor permeable
- High penetration ability
- Reduces dirt-adhesion
- Prevents white deposit
- Excellent penetration on recently impregnated surfaces

Technical data

Odour:	Solvent
Colour:	Colorless
Specific weight:	0,81 kg/L
pH:	Not applicable
Contains:	Silanes/Siloxanes and naphtha (aromatics-free)

Water resistant:	after 2 hours
Dry:	after 4 hours

Application conditions

Ambient temperature:	maximum 30°C, minimum 10°C
Substrate temperature:	maximum 30°C, minimum 10°C
Relative humidity:	max.95% and 3°C above dewpoint application and drying.

Instructions

1. Clean facades with a pressure washer. For extremely polluted surfaces use a suitable façade-cleaner such as Façadeclean. Remove algae, moss and mold with Algen Remover.
2. Cover surfaces that will not be treated such as glass, window frames, pavement and plants with foil.
3. Ensure that the surface is completely dry.
4. Apply Mavroseal undiluted with a low pressure spray, a roller or with the flow method. Work carefully from bottom to top and apply an eventual second layer wet-on-wet to ensure that the surface is saturated.
5. Remove any excess material with a damp cloth.

Packaging

10, 25 and 1000 L

Consumption

Consumption is 1-2 m²/L, this depends on the absorbency and porosity of the surface.

Practical information

- Do not mix or dilute with other products.
- At high temperatures, strong winds or hot surfaces the product will evaporate quicker which results in a reduced penetration depth.
- Can give a slight colour deepening effect on the surface.

Storage

Can be kept for at least 12 months in original unopened packaging.

Store in a cool, frost-free place.

Health and safety

Avoid skin and eye contact, wear suitable resistant gloves, protective clothing, safety goggles, and face protection. May be fatal if swallowed and enters airways. If in doubt, always consult the safety data sheet or our R&D department.



Technical support

Mavro is ISO 9001 certified: your guarantee of quality, in terms of products and advice. Our technical consultants and R&D department are always at your service. We are happy to look at your problem or wish with you. Help you with our products or find a solution if it does not yet exist. Call, e-mail or drop by.

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