



# MAVROX TOPCOAT

## PRODUCT DESCRIPTION

**MAVROX** TOPCOAT is a high-quality weather resistant coating system for mineral surfaces. **MAVROX** TOPCOAT is a durable coating based on silanized acrylates. The coating can be used inside and outside.

## APPLICATION

**MAVROX** TOPCOAT is used for the protection and restoring of old and new surfaces such as concrete, masonry, stone, plaster, drywall and old layers of paint both inside and outside. **MAVROX** TOPCOAT is water-repellent and water vapor permeable. **MAVROX** TOPCOAT is UV resistant and alkali-resistant.

## CHARACTERISTICS

- UV resistant
- Water vapor permeable
- Water repellent
- Alkali resistant
- Applicable to old silicate paints
- High covering capacity

## TECHNICAL DATA

Colour:	In many colours available
Smell:	Mild acrylic smell
Specific weight:	1,10 kg/l
pH:	Approx. 8,5
Contains:	Silane/acrylate dispersion
Solid content:	42 - 48%, dependent of the colour
Shape:	Viscous liquid
Viscosity:	800 - 1500 mPas
Dilution:	Max. 5% water
VOC:	Does not contain VOC

## PACKAGING

Units of 10 kg.

## OPERATING INSTRUCTIONS

The surface must be free of grease, dirt, loose parts, cement skin, removal oil and curing compounds. Remove or secure strongly powdery surfaces. Apply **MAVROX** TOPCOAT in a uniform, even layer. In case of air bubbles, casting holes or gravel nests and another small openings level the surface. After drying of the levelling layer (at least 48 hours) ground the levelling layer and apply the **MAVROX** TOPCOAT in 1 or 2 layers by brush, roller or airless spraying. Maximum dilution of 5% water. Pressure 150-200 bar, nozzle 0.015 inch. In many cases, 1 layer is sufficient in some cases, a second layer may prove necessary.

REMOVERS

CLEANERS

  
PROTECTORS



## APPLICATION CONDITIONS

Ambient temperature:	maximum 30°C, minimum 10°C
Surface temperature:	maximum 30°C, minimum 10°C
Relative humidity:	maximum 85% and 3°C above the dew point

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## DRYING

Dust dry:	1 - 1,5 hours
Dry:	after approx. 6 - 8 hours
Paintable:	after 12 hours
Fully cured:	after 4 - 7 days

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## THEORETICAL CONSUMPTION

Approx. 100 - 200 gr/m<sup>2</sup> per layer dependent on the surface.

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## STORAGE AND STABILITY

In original unopened packaging at least 12 months sustainable. Store in a dry, cool and frost-free place. Storage by temperatures between 10°C and 30°C.

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## SAFETY PRECAUTIONS

During application, avoid skin and eye contact. Wear protective clothing like gloves and safety glasses. Ensure good ventilation when used indoors. See the safety data sheet.

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## LABELING

Warning. Can cause skin and eye irritations.



GHS07

### EDITION

August 2018

All previous editions are canceled with this release.

This product information sheet is intended as a guide for the use of the product and is drawn up on the basis of the latest development and technology. Because application and usage conditions are beyond our control, no rights can be derived from this product information sheet. MAVRO Int. rejects all liability regarding warranty and incorrect application and any damage and consequential damage. The applicator remains responsible at all times regarding application, product selection, application and result.

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