

MAVROX® ROOFCOAT WB

High-quality protective coating for mineral roof tiles



Product description

Mavrox® Roofcoat WB is a high performance waterborne coating based on a styrene/acrylate co-polymer.

Mavrox® Roofcoat WB is suitable for colouring and waterproofing mineral roof tiles.

Mavrox® Roofcoat WB makes old roof tiles look like new again and offers long-term protection against influences of sunlight, rain, heat, frost and pollution.

Mavrox® Roofcoat WB is free of volatile organic compounds (VOCs) and contains no plasticizers or other harmful substances.

Use

Mavrox® Roofcoat WB is suitable for application on virtually all types of concrete roof tiles.

For application on glazed and terracotta roof tiles and fiber cement/Eternit® roofing contact your technical advisor.

Characteristics

- Very easy to apply
- Fast drying
- Very good adhesion without primer
- Excellent UV-resistance
- Excellent water resistance
- Excellent outdoor durability

Technical data

Colour:	Available in many colours on request
Odour:	Mild, characteristic
Specific weight:	1,44 kg/liter
pH:	7 - 8
Gloss:	Silky gloss

Dust dry:	30 minutes
Dried:	6 - 8 hours
Fully cured:	after 4 - 7 days

Application conditions

Ambient temperature:	max 30°C, min 10°C
Substrate temperature:	max 30°C, min 10°C
Relative humidity:	max 80% and 3°C above dew point

Instructions

1. Clean soiled roof tiles with Algen Remover, Facadeclean HC and/or Uniclean Low Foaming.
2. Make sure the substrate is clean, dry and dust free.
3. Protect glass and other areas not to be treated.
4. Stir Mavrox® Roofcoat WB thoroughly before use.
5. Apply the coating using a brush, roller or airless sprayer with a consumption of approx. 200g/m² (approx. 200 microns wet film thickness).
6. Sufficient coverage can generally be obtained with one coat. For optimum durability we recommend applying two coats.

Packaging

20 liter buckets

This high quality bucket is made of 100% recycled plastic, saving as much as 95% in fossil fuel use!

Consumption

On average 5 m² per liter, per layer

Practical information

- Do not use on flat roofs with standing water.
- Dispose of leftover coating as chemical waste
- Do not apply in the sun or at high substrate temperatures
- Clean spray material with water and Uniclean Low-Foaming.
- Application airless sprayer: Nozzle: 009 - 013 / Pressure: 140 - 180 bar

Storage

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

Health and safety

Mavrox® Roofcoat WB is not classified according to Regulation (EC) No. 1272/2008 (CLP). Nevertheless, the use of gloves, safety goggles and dust mask during spray application is recommended. Avoid release into the environment, dispose of residual coating as chemical waste. 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.

Mavro International, Heksekamp 1, 5301 LX Zaltbommel
T. +31 418 680 680
E. info@mavro-int.com
W. www.mavro-int.com

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