

NITOCRYL® PRIMER

1-component, waterborne adhesion primer that creates outstanding adhesion on difficult surfaces



Product description

Nitocryl® Primer is a 1-component, transparent, waterborne primer that creates outstanding adhesion on difficult surfaces such as sidings and powdered window frames.

Nitocryl® Primer is used as an adhesion primer for Nitocryl®. Nitocryl® Primer is reversible and is easy to remove alongside the Nitocryl® Topcoat by using Multistrip.

Mavro's Nitorange consists of a collection of high-quality, protective colour- and shine-retention coatings for non-absorbent surfaces.

Aware of the fact that every surface, situation and object differs, our laboratory has developed a wide range of renovation coatings. Permanent coatings, semi-permanent reversible coatings and colour coatings,, each with their own unique properties. Customization, quality, durability and colour deepening are all represented within the Nitorange!

Use

Nitocryl® Primer has been specially developed for application on non-porous surfaces such as plastic, high-pressure laminate, windowsills, (powdered) aluminium and coated surfaces. In particular powdered window frames on office- and commercial-buildings and powdered facade cladding.

Characteristics

- Ensures a better adhesion and durability of Nitocryl®
- UV-resistant
- Semi-permanent and reversible
- Easy and safe to use
- Excellent efficiency

Technical data

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|------------------|-------------------------|
| Odour: | Characteristically mild |
| Colour: | White emulsion |
| Specific weight: | 1,0 kg/L |
| pH: | 7-8 |
| Flashpoint: | >100°C |

Application conditions

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|------------------------|--------------|
| Ambient temperature: | minimum 10°C |
| Substrate temperature: | minimum 10°C |
| Relative humidity: | max. 85% |

Instructions

1. Thoroughly clean the surface with Uniclean Low Foaming and rinse with water. If necessary aid with a scotch-brite or power sponge.
2. Use Isopropanol to remove any last residues and to dry the surface.
3. Apply Nitocryl® Primer on a clean and dry surface with a soft squeegee or a power sponge with a microfiber cloth. Work accurately in one direction to prevent streaks and difference in layer thickness.
4. After 10-15 minutes Nitocryl® can be applied.

Drying

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|-----------|------------------|
| Dust dry: | 10-15 minutes |
| Dry: | 30 minutes-1hour |

Packaging

1 and 5 L

Consumption

50-70m²/L, this depends on the porosity and roughness of the surface.

Practical information

- Do not dilute or mix with other products
- Contact one of our technical advisors regarding questions about application of the product
- Do not surpass the consumption(50-70m²/L)

Storage

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

Health and safety

Nitocryl® Primer is not classified. When 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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