

# NITOCOLOUR PRIMER 1C

Fast-drying 1-component adhesive primer based on alkyd resin



## Product description

Nitocolour Primer 1C is a fast-drying, 1-component adhesive primer based on alkyd resin. Available in all RAL colours. Nitocolour Primer 1C has strong adhesion on practically all surfaces, has great flow and is very easy to sand.

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

Nitocolour Primer 1C can be applied on wood, powder coatings, metals, plastics and recently painted surfaces.

## Characteristics

- Great adhesion on many surfaces
- Fast-drying and paintable
- Great flow
- Slightly rust-resistant

## Technical data

Odour:	Solvent
Colour:	Available in all RAL colours
Specific weight:	1,2 kg/L
pH:	Not applicable
Flashpoint:	42°C
VOC content:	Contains up to 300 g/L VOC

## Application conditions

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

## Instructions

1. Remove any loose parts on the surface.
2. Thoroughly clean the surface with Uniclean Low Foaming and rinse with water.
3. Degrease the substrate and dry with Isopropanol.
4. Treat the surface with one or two layers of Nitocolour
5. Primer 1C.
6. After drying, sand the surface and ensure that it is dust-free and finish with one or more layers of Nitocolour 1C.

## Drying

Dust-free:	after 30 minutes
Paintable:	after 3 hours

## Packaging

1 and 2,5 L

## Consumption

12-14 m<sup>2</sup>/L

## Practical information

- Application with HVLP, XVLP or airless spray is also possible.
- Consult our technical advisors for questions.
- Spills on hands or surfaces can be cleaned with Isopropanol or white spirit.

## Storage

Can be kept for at least 24 months in original unopened packaging. Store in a well-ventilated, dry, cool and frost-free place. Opened packaging has a limited shelf life.

## Health and safety

Highly flammable liquid and vapor. Avoid eye contact, wear safety glasses. 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.

Mavro International, Heksekamp 1, 5301 LX Zaltbommel  
T. +31 418 680 680  
E. [info@mavro-int.com](mailto:info@mavro-int.com)  
W. [www.mavro-int.com](http://www.mavro-int.com)

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