

Rubiomonocoat SUNPRIMER COLOR (Duo systems)

DESCRIPTION:

Rubio Monocoat Sunprimer Color is a waterborne primer, with a spectacular penetration of the colour pigments through nanotechnology. It protects the wood against UV-discolouring and the growth of fungi, moist, mildew and scaling.

RMC Sunprimer Color needs to be applied as a pre-treatment in combination with **RMC Decking Oil 2C** or **RMC Siding Oil**.

RMC Sunprimer Color protects the wood from damage caused by photo-oxidation thanks to its strengthening effect on the lignin.

APPLICATION:

1. Apply only on raw, totally untreated wood. It is essential to remove completely all previous treatment products.
2. Clean the surface with **RMC Exterior Wood Cleaner**.
3. Apply **RMC Sunprimer Color** with a spray gun, brush, roller or cloth.
4. Allow to dry until the surface feels dry to the touch.
5. Apply **RMC Decking Oil 2C** or **RMC Siding Oil**.

COLOURS:

Available in a wide range of wood tones and colours.

CONSUMPTION:

The consumption of **RMC Sunprimer Color** varies according to the following parameters:

1. Wood density: the softer the wood, the higher the consumption.
2. Humidity content - the wood should be dry. Don't apply if the humidity content of the wood exceeds 12 %.
3. Ambient temperature - should be between 15 °C and 27 °C, with a relative humidity of less than 80%. Do not apply in full sun or at high temperatures.
4. Preparation - the preparation method of the wood - sanded, brushed or shaved - has an influence on the consumption.

Consumption estimate:

The wood needs to be fully saturated with **RMC Sunprimer Color**. Do not exceed the specified quantities.

Indicative consumption quantities:

New wood

Exotic and hard woods: 1 L = +/- 20 - 35 m²
(+/- 30 - 50 g/m²)

Resinous and soft woods: 1 L = +/- 15 - 20 m²
(+/- 50 - 60 g/m²)

Renovation, or after use of RMC Exterior Wood Cleaner

All renovations shall be done in compliance with art and best practices and the Rubio Monocoat user instructions.

Exotic and hard woods: 1 L = +/- 15 - 25 m²
(+/- 40 - 60 g/m²)

Resinous and soft woods: 1 L = +/- 10 - 15 m²
(+/- 60 - 100g/m²)

These usages are merely indicative. Results depend on wood type and method of preparation. It is always recommended to make a sample in order to calculate the exact usage.

TECHNICAL SPECIFICATIONS:

Liquid

Low viscous (< 50 mPa.s at 15° C, Brookfield RVT)

pH: 6 – 8 (20 °C)

Odour: specific

Density: 1,025 kg/L

STORAGE:

The product can be stored for up to 12 months. Store in dry conditions and in the original packaging. Do not allow to freeze.

PACKAGING:

Bottle of 100ml and 1 L, can of 5 L and 20 L

DISCLAIMER: It is the responsibility of the user to determine through own testing whether the product is suited for its chosen application. Muylle Facon NV is not liable for any resultant damage. The above information may be subject to amendments, which will be published in revised versions of the technical sheet. We waive all responsibility for unsatisfactory results that are due to causes unrelated to the quality of the product. This technical information has been collected on the basis of current information and knowledge. The most recent technical sheets can be requested or are available on the website.

PROVIDED BY:



Consult the safety sheet before use.

Date TDS: 10/06/11

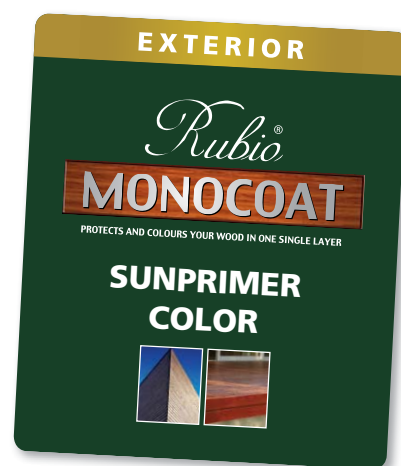
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Rubiomonocoat SIDING OIL

0% VOC!

- Protects and colours your wood in one coat
- Molecular binding with the wood
- Exceptional protection from UV and mold (in combination with RMC Sunprimer Color)
- Natural finish
- Good protection against weathering
- Easy to maintain without needing to sand
- Allows wood to breathe and repels water
- Does not flake off
- Does not contain water
- 0% VOC

DESCRIPTION:

Rubio Monocoat Siding Oil is a hardwax oil specially developed for the colouring and protecting of exterior, vertical wood surfaces (sidings, windows, doors, fences...).

This product is part of the RMC Siding Oil Duo System.

RMC Siding Oil Duo System –
a durable treatment in 3 steps:

1. Preparation
2. UV protection: **RMC Sunprimer Color**
3. Applying oil: **RMC Siding Oil**

RMC Siding Oil is applied in one coat. The molecular binding with the wood fibres ensures long-lasting protection while retaining the natural appearance of the wood. Available in a wide range of standard colours.

DIRECTIONS FOR USE:

1. Remove varnish or other products - that are not from the Rubio Monocoat range - until the bare wood is reached.
2. Rinse the surface with **RMC Exterior Wood Cleaner** (consult the technical data sheet).
3. Rinse with clear water. Allow to dry.
4. Apply **RMC Sunprimer Color** (consult the technical data sheet).
5. Allow the surface to dry once more. Immediately apply the **RMC Siding Oil** using a sprayer, brush, roller, cloth or sponge. Allow to soak in for 5 to 10 minutes. Wipe off any excess product working along the length of the wood.

The materials used can be cleaned with **RMC Biocleaner**.

YOUR DISTRIBUTOR:

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Consult the safety data sheet before application.

Date TDS: 1/04/2011

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TECHNICAL SPECIFICATIONS:

Basis: mixture of natural oils and hardwaxes

Consistency: liquid

Colour: extensive range of colours

Flash point: cc (astm d93): > 102°C (Pensky Martens)

Density: Pure: 0.93 g/cm³ - colours: from 1 to 1.4 g/cm³

VOC: 0 g/l (2004/42/CE,1999/13/CE)

DRYING TIME:

Weather resistant after 12 hours. Protect the surface from rain during the drying period.

USAGE:

Depending on the type of wood and gradient of the cabin:
30 to 50 m²/L

These usages are merely indicative. Results depend on wood type and method of preparation. It is always recommended to make a sample in order to calculate the exact usage.

MAINTENANCE:

In order to keep the wood in optimal condition later on, it is sufficient to perform a maintenance with the RMC Siding Oil. This maintenance is easy to perform.

PACKAGING:

Bottle 20 ml and 100 ml, can 0,5 L, 1 L, 2,5 L and 5 L

STORAGE:

The product can be stored for up to 12 months in a dry place and in the original packaging.

CAUTION:

**Under no circumstances may the product be diluted!
Cloths, which have been permeated with oil, can ignite spontaneously. They should be submerged in water after use!**

