TECHNICAL DATA SHEET | INTERIOR



Rubio Monocoat Oil Plus 2C

Protects and colours your wood in one single layer

Rubio® Monocoat Oil Plus 2C is a product of the newest generation which colours and protects your wood and protects it in one single layer. The combination of the oil (A) and the accelerator (B), guarantees a quick drying.

Can also be applied as renovation and maintenance oil, on surfaces which are already treated with Rubio® Monocoat Oil.



PRODUCT INFORMATION

> Specific characteristics

- · Colours and protects in 1 layer
- 40 standard colours that can be blended for unlimited possibilities
- · Enhances the natural look and feel of the wood
- Environmentally friendly: 0% VOC
- Does not contain any water or solvents
- · Easy to maintain
- · No overlaps or starting marks
- · Durable protection
- · Minimal use: 30 50 m²/L
- · Can be applied to almost all wood types, furniture as well as floors (solid wood, veneer, MDF, etc)
- Verv wear-resistant
- · Water-resistant, ideal for kitchens and bathrooms
- Heat-resistant
- · Very fast curing: 80% in 2 days
- A short 'dry' maintenance period: after 5 days, the surface can be cleaned with water and soap

> Technical characteristics

Rubio Monocoat Oil Plus 2C (A)

- · Physical state at 20°C: liquid
- · Odour: oily
- Flash point: > 99°C
- Density: > 0,9 kg/L
- · VOC content: 0 g/L

Rubio Monocoat Accelerator (B)

- Physical state at 20°C: liquid
- · Colour: clear
- · Odour: none
- Flash point: > 160°C (closed cup)
- · VOC content: 0 g/L

> Packaging

Combined can of 350 ml: 275 ml Rubio Monocoat Oil Plus 2C (A) and 75 ml Rubio Monocoat Accelerator (B) Combined can of 1,3 L: 1 L Rubio Monocoat Oil Plus 2C (A) and 0,3 L Rubio Monocoat Accelerator (B) Combined can of 3,5 L: 2,750 L Rubio Monocoat Oil Plus 2C (A) and 0,750 L Rubio Monocoat Accelerator (B)

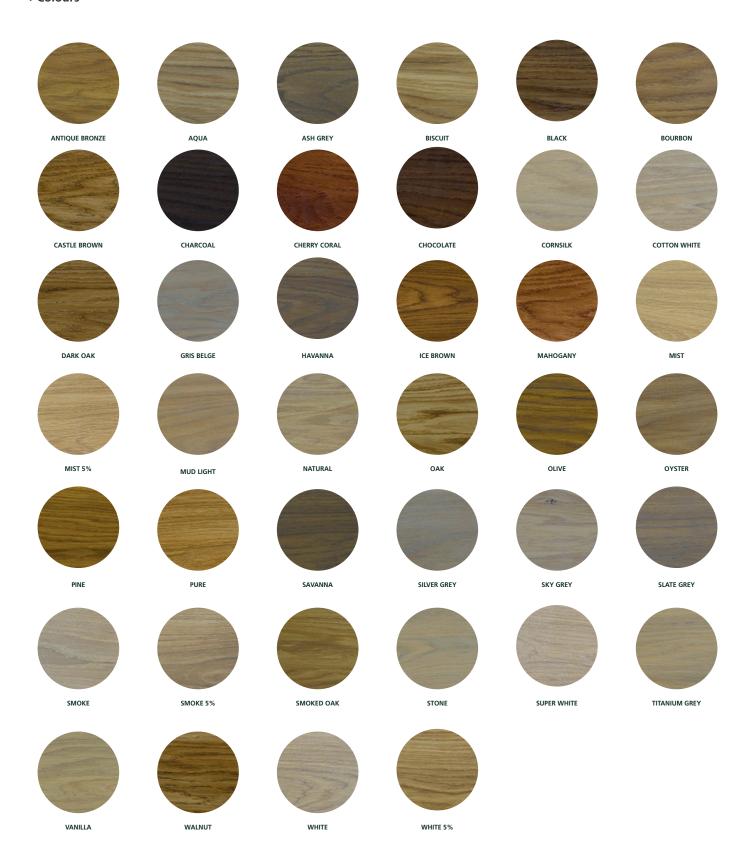
> Storage

- The product can be stored up to 36 months in dry conditions, and in its original packaging. Keep away from frost.
- · Storage: min -10 °C, max 50 °C
- Transport temperature limits: min 5 °C, max 30 °C





Colours





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APPLICATION INFORMATION

> Instructions

- **STEP 1.** Untreated wood: sand the surface scratch-free. Vacuum thoroughly, eliminate remains of dust with Rubio Monocoat Cleaner.
- STEP 2. Carefully mix the two components (1 to 2 minutes) with a ratio of appr. 3 units A to 1 unit B.
- **STEP 3.** Once the cleaned surface is dry, spread out a small quantity of Rubio Monocoat Oil Plus 2C (cloth or polishing machine with thin beige pad). Work in zones of 5 10 m².
- **STEP 4.** Let absorb during a few minutes. Thoroughly remove all excess of oil (cloth or polishing machine with white pad) within 15 minutes per zone. The surface should feel dry! Finish all zones the same way.
- **STEP 5.** In a well ventilated room, the surface can be used 24 36 hours after the application.

After 5 days a treatment with water and Rubio Monocoat products can be applied.

In order to guarantee a long lifespan and protection, the use of Rubio Monocoat maintenance products is imperative.

> Tips & tricks

- The product may NOT be diluted!
- Stir the product well before application. When using several containers at one site, it is recommended to mix them for an even result.
- Temperature application range: 8 − 30 °C
- · Humidity application range: follow wood specs



ATTENTION

Cloths, saturated with oil, may spontaneously combust. After usage, they need to be soaked in water before disposal.

> Consumption

 $30 - 50 \text{ m}^2\text{/L}$, depending on the wood type, sanding and application method. Rubio Monocoat Oil Plus 2C may be used for a maximum of 4 - 6 hours after mixing.

Remark: consumption industrial applications: 60 - 80 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.

> Tools











^{*}The used tools can be cleaned with Rubio Monocoat Cleaner.





> Related products



Check the packaging and the safety data sheet for more details.

For our complete assortment of products for the protection and colouring of interior and exterior wood, please visit **www.rubiomonocoat.com**

YOUR DISTRIBUTOR:

LIABILITY: It is the user's responsibility to establish, through his own tests, whether the product is suitable for the chosen application. In no case can Muylle Facon BV be held liable for any consequential damage. The information above may be subject to changes, which will be published in the updated versions of the technical data sheet. We cannot be held liable for poor results due to causes that are not related to the quality of the product. This technical information has been drawn up based on the currently available information and knowledge. The most recent technical data sheets can be requested or are available on the website. **Date of TDS: 12/03/2020. Check the safety information before using the product.**







IUYLLE FACON

Muylle Facon BV Ambachtenstraat 58 8870 Izegem (BELGIUM)

Phone +32 (0) 51 30 80 54 Fax +32 (0) 51 30 99 78 info@muyllefacon.be

www.rubiomonocoat.com