

ON SITE APPLICATION On wood

RUBIO HYDROCREAM for wood and stone

The revolutionary **Rubio® HydroCream** is a cream based on wax emulsion that gives wood, stone and other mineral surfaces a covering look and makes it water-repellent. This results in a long-lasting and high-quality protection. Thanks to its cream structure, Rubio® HydroCream is easy to apply on vertical wood. Rubio® HydroCream is available in 2 collections: the Traditional Collection and the Scandinavian Collection. A transparent version is also available, which will allow you to decrease the colour intensity of the existing colours. Depending on the chosen colour, wood type and orientation of the vertical wood, the chosen colour will last between 5 to 10 years. After about 5 years, the pearl effect will gradually diminish.



PRODUCT INFORMATION

› Unique characteristics

- Based on wax emulsion
- Covering hydrophobic cream
- Serves as a paint
- Easy to use on wood, stone and other mineral surfaces
- 100% ecological
- Revolutionary
- Low usage: 50 to 80 g/m² per layer, depending on the absorption of the substrate
- Applicable in 1 or 2 layers depending on the look you want
- Easy to apply on other paint systems and surfaces
- Easier to apply than other paints (like acrylic paint)
- Water-repellent
- Breathable
- Moisture-regulating
- Self-cleaning
- Not film-forming, does not flake off
- VOC 2010 compliant

› Technical characteristics

- Chemical basis: wax based
- Physical state: cream
- Density: 950-1050 g/L
- Acidity degree: 8.0 - 9.0
- Gloss level: semi matt
- Drying time: depending on the climatic conditions: ± 12 hours · Dry to the touch after 30 minutes
- The pearl effect already starts after 3 hours

› Storage

The product can be stored for up to 12 months. Store in dry conditions and in the original unopened packaging. Protect from frost.

› Packaging

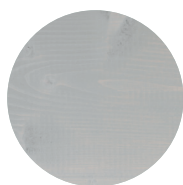
Can 100 ml, 1 L, 2,5 L, 5 L and 20 L

› Colours

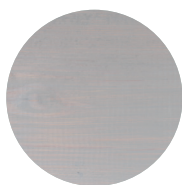
Traditional Collection



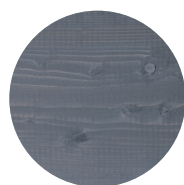
DIRTY GREY #1



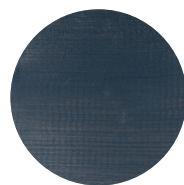
TIMELESS GREY #2



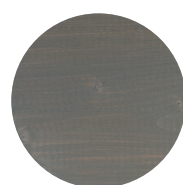
MISTY GREY #3



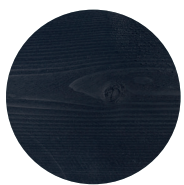
GRAVEL GREY #4



BLUE GREY #5



GREEN GREY #6



BOLD BLACK #7



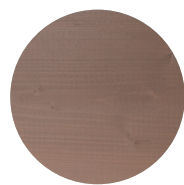
CREAMY WHITE



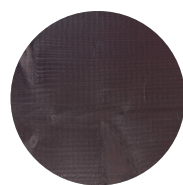
MOCHA CREAM



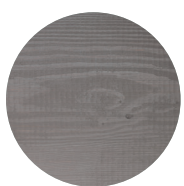
RICH ALMOND



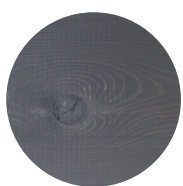
SALTED CARAMEL



BURNED
CHOCOLATE



SOFT TAUPE



DEEP TAUPE

REMARK

- The colour Transparent #0 can be used to decrease the intensity of the other colours.
- The pigment in the various Rubio HydroCream colours contributes to the protection of the wood from greying.

ATTENTION: The colour Transparent #0 is not pigmented, which will cause the natural greying to occur in exterior environments.

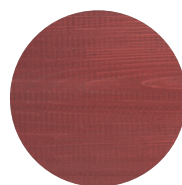
Scandinavian Collection



SNOW WHITE



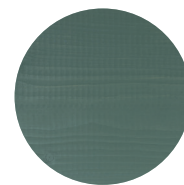
OSLO OCHRE



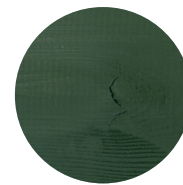
SWEDISH RED



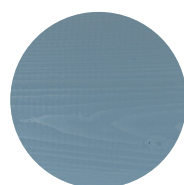
QUIET GREEN



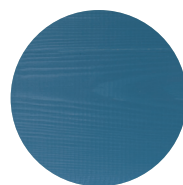
FOREST GREEN



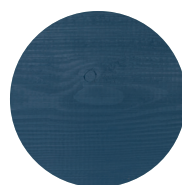
COUNTRY GREEN



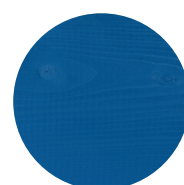
FJORD BLUE



AURORA BLUE



NAVY BLUE



ICE BLUE

Samples shown on pine. The colours shown are for reference only and are not binding.

APPLICATION INFORMATION

› Preparation

- Ambient temperature: 10 °C – 25 °C
- Substrate temperature: 10 °C – 25 °C
- Application temperature: 10 °C – 25 °C

› Instructions for use

On site application - on wood

STEP 1 Ensure that the surface is dry and clean. When the wood was previously treated, make sure that all loose material of previous coatings is removed. In case of extremely soiled and oily wood or mildew stains, we recommend cleaning the wood with **Rubio Monocoat Exterior Wood Cleaner**. The wood must be thoroughly rinsed with water after the use of Rubio Monocoat Exterior Wood Cleaner, and the surface must be 100% dry before applying Rubio HydroCream. Consult the accompanying technical data sheet before use.

STEP 2 Stir Rubio HydroCream well before applying it (undiluted), carefully and evenly, to the vertical surface with a block brush suitable for water beaded products, in the direction of the wood or bricks. Work in zones of 3 to 4 boards in a horizontal direction. It's best to work wet in wet. Spread out the product in one go with the application brush.

STEP 3 In case of wood that was previously coated, a second coat can be applied to prevent glossy or matt patches created by previous coatings. A second coat can be applied when the first coat is dry. This depends on the climate, but a time frame of 3 hours should be held as a minimum.

› Consumption

- Depending on the type of substrate: 50- 80 g/m². The exact amount needed depends on the absorption of the substrate.
- These coverage indications are purely indicative. You must use a sample to determine the exact coverage.

› Tips

- We recommend always using a sample on the underground that was chosen for the project.
- Rubio HydroCream is great for soft wood types and bricks. In wood types that are rich in contents, such as, for example, oak, red cedar, afzelia, etc., discoloration and efflorescence may occur, due to leaching of water-soluble or oily compounds.
- Apply 50 to 80 g/m² in 1 single coat. The exact amount needed depends on the absorption of the substrate.
- Maximum permissible moisture percentage is 18 %.
- Stir well before use.

› Tools

More info
soon!

Brush

More info
soon!

Roller

› Related Products



**Rubio Monocoat
Exterior Wood
Cleaner**

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

For our complete assortment of products and machinery for the protection and colouring of interior and exterior wood, please visit www.rubimonocoat.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 NV 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: 20/02/2020. Check the safety information before using the product.**



Rubio[®] MONOCOAT

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