

Rubio®
MONOCOAT

Warranty Conditions

Rubio Monocoat DuroGrit

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Warranty conditions Rubio Monocoat DuroGrit

1. Product Description

Rubio Monocoat DuroGrit is a sustainable, water-based oil that colours and protects all exterior wood in one single layer. Thanks to its unique FibreGrit Technology, the product offers a very tough mechanical protection and promises tomorrow's UV resistance, making it suitable and durable for both horizontal and vertical applications.

2. Features

Patented FibreGrit Technology

- Cutting-edge wood finish
- Innovation that includes cellulose wood fibres resulting in the most durable wood protection
- Ecological & safe to use (0% VOC)

Proven 1-layer technology

- One application (no pre-treatment needed) reduces time, packaging and transport
- Breathing and saturating monocoat system, the best of both worlds
- Results in a lower price per m², saving you time & money

Tomorrow's UV resistance

- Your wood gets the best UV protection
- FibreGrit Technology allows for significantly more UV blockers
- High-quality projects with a prolonged natural look and no greying surfaces

Tough mechanical protection

- Water and dirt repellent
- Open pores prevent cracking and peeling off
- Lasts longer with less maintenance and less worries

For all exterior wood

- Suitable for all wood species and types
 - o Pine, iroko, teak, ...
 - o Decking, siding, cladding, furniture, ...
- Only one product needed for all applications
- Natural colours and classy, earthy tones
- Residential & public use (playgrounds, terraces, fencing, ...)

Please consult the technical data sheet for more information.

3. General Conditions

Rubio Monocoat offers a 10-year warranty on a long-lasting wood UV protection for vertical wooden surfaces.
Rubio Monocoat offers a 2-year warranty on a long-lasting wood UV protection for horizontal surfaces.

	UV protection	Flake off	Colour
Vertical Wood (e.g. Cladding, fencing, ...)	10 years	10 years	10 years
Horizontal wood (e.g. Terraces, furniture, ...)	2 years	2 years	2 years

This warranty is based on the results obtained in the lab according to the most rigorous standard EN 927-6 during an ACCELERATED WEATHERING TESTER Model QUV/ spray with solar eye irradiance control. The obtained results give the acceptable tolerance to the ageing and to the discolouration.

We strongly advise to read our application instructions and technical data sheets before applying Rubio Monocoat DuroGrit.

Colours covered by the warranty:

- On cladding and furniture: colours marked with ✓ and the colour corresponding with the natural look of the wood.
- On decking: the colour corresponding with the natural look of the wood.

Cladding and furniture	Pine	Douglas	Larch	Iroko	Teak	Thermo Pine	Ipé	Cumaru
Grassland Beige	Natural look	Natural look	Natural look		Natural look			
Rocky Umber	✓	✓	✓	✓	✓	Natural look	✓	Natural look
Foxy Brown	✓	✓	✓	Natural look	✓		Natural look	
Steppe Look	✓	✓	✓	✓	✓	✓	✓	✓
Bison Brown	✓	✓	✓	✓	✓	✓	✓	✓
Charred Black	✓	✓	✓		✓	✓		
Saddle Black	✓	✓	✓	✓	✓	✓	✓	✓
Sutton Grey	✓	✓	✓		✓			
Atacama Grey	✓	✓	✓					
Tuz White	✓	✓	✓					
Utah Pink	✓	✓	✓					
Salinas Blue	✓	✓	✓					
Salt Lake Green	✓	✓	✓					
Rubio Monocoat Green	✓	✓	✓	✓	✓	✓	✓	✓

Decking	Pine	Douglas	Larch	Iroko	Teak	Thermo Pine	Ipé	Cumaru
Grassland Beige	Natural look	Natural look	Natural look		Natural look			
Rocky Umber						Natural look		Natural look
Foxy Brown				Natural look			Natural look	

Range of use:

- Wood outdoors - vertical and horizontal wood application
- Wood moisture level: min 12% - max. 18%
- Wood elements without ground contact according to EN 335-1, appl. class 2 and 3
- Building elements with dimensional stability: e.g. exterior doors and windows
- Building elements without dimensional stability: e.g. fences, framework, carports, wood sidings
- Building elements with limited dimensional stability: e.g. shutters, profiled boards, garden sheds
- Applies to timbers of a higher durability class than 3-5 according to EN 350-2-2

4. Maintenance Instructions

In general we recommend a yearly visual check-up just after winter season. Please check for the presence of the following two points:

- a. Dirt & green deposits; clean with low pressure water and a soft brush or use Exterior Soap/All Natural Wood Cleaner (consult Technical Data Sheet before use)
- b. Fading of colours

If necessary (concerning point b) apply a maintenance coat according to the instructions. First clean your wood with Exterior Wood Cleaner, then apply a layer of DuroGrit in the original colour. Depending on the degree of fading of the colour, dilute DuroGrit with maximum 40% water to avoid applying too much product and making the colour too opaque.

- *Unevenly weathered surface?* First repair localised areas by applying DuroGrit undiluted. Then apply a second layer over the entire surface, diluted with 20-40% depending on the condition.
- *Too weathered?* Sand the surface and re-apply DuroGrit.

The frequency of maintenance depends on the weather conditions and the orientation of the wood:

Vertical wood

- In normal weather conditions: every 5 years
- In extreme weather conditions: every 3 years
- In ideal circumstances, this can take significantly longer: up to 10 years

Horizontal wood

- In normal weather conditions: every year
- In extreme weather conditions: every year
- In ideal circumstances, this can take significantly longer: up to 2 years

Normal climates: when the colour fades, apply a maintenance coat of Rubio Monocoat DuroGrit in its original colour. If needed, dilute DuroGrit with up to 40% water, depending on the wear and tear or the desired result. Consult the technical data sheet for more information.

Frequency according to exposure, geographical situation, solar orientation of the treated wood, wood type, and desired shade. Waterfront, seaside, pilling, wetland, and marshland ... sometimes require a more frequent maintenance.

5. Exceptions

The duration of the warranty is altered if the preparation, application, or maintenance was not respected or if the following parameters apply:

- Non-compliance with the rules of application supplied by Rubio Monocoat.
- Non-compliance with the colour advice supplied by Rubio Monocoat.
- Application on damp wood.
- Application on weathered or dirty wood which has not been correctly prepared with Rubio Monocoat Exterior Wood Cleaner and water (see technical data sheet Rubio Monocoat Exterior Wood Cleaner).
- When using more than 10% Rubio Monocoat Open Time Extender.
- When using more than 20% water.
- Residual presence of a previous treatment (stain, saturator, oil ...).
- Structural design failure.

- The area corresponding to a 3 cm radius around the fixation points (screws, nails) is excluded from any warranty.
- Application on wood contaminated by fungi or insects.
- Use of cleaning products not belonging to the Rubio Monocoat product range.
- Cleaning with a high-pressure device.
- Local repairs are not directly made after damage.
- Damage caused by standing water.
- Damage caused by mechanical wear and tear.
- Custom-made colours or colours mixed by the client that were not explicitly approved by authorized personnel in Rubio Monocoat laboratory. Authorization needs to be given per use and per project.
- Non-compliance with the rules of maintenance supplied by Rubio Monocoat.

We draw your attention to:

Cuts and visible attachment points must undergo careful sectional repairs (Rubio Monocoat DuroGrit in sufficient quantities).

The warranty is limited to reimbursement of the product cost of the initial treatment, depreciation according to the table, on presentation of receipts and empty containers (initial application and maintenance). The application must be carried out correctly and according to the instructions provided.

	Vertical wood	Horizontal wood
Year 0-1	100%	100%
Year 1-2	90%	50%
Year 2-3	80%	0%
Year 3-4	70%	0%
Year 4-5	60%	0%
Year 5-6	50%	0%
Year 6-7	40%	0%
Year 7-8	30%	0%
Year 8-9	20%	0%
Year 9-10	10%	0%

6. Claims

In the unlikely event that our product does not comply, and you want to make a claim under this warranty, Rubio Monocoat or its designated inspectors have the right to conduct inspections of the finish in question. Rubio Monocoat's liability is limited to the products applied.

7. Non-transfer and exclusions

This guarantee applies only to the original purchaser and is not transferable. There are no other guarantees, expressed or implied, including merchantability or fitness for a particular purpose, other than those listed within this guarantee. No retailer, installer, dealer, distributor, manufacturer, agent or employee has the authority to increase the scope or alter the terms or coverage of this guarantee. Under no circumstances shall Rubio Monocoat be liable or in any manner responsible for any claim, loss or damage arising from the purchase, use or inability to use its products or from any special, indirect, incidental or consequential damages, regardless of theory, including, without limitation, punitive or exculpatory damages or attorney's fees. Total liability will be limited to and never exceed the cost of the finish applied. Your use of Rubio Monocoat implies and confirms your full agreement to the conditions of this warrantee.

Please note that evidence of the purchase date and identity of the original purchaser is a condition for guaranteed coverage and we strongly recommend that you keep it, together with our maintenance and care sheets, in a safe place.