

Rubio[®]
MONOCOAT
THE POWER OF ONE

PRODUCT
CATALOGUE

COLOURS & PROTECTS YOUR WOOD IN ONE SINGLE LAYER



Something's brewing...

More on page 20!



Dear Rubio Monocoat partner,

2024 has been a rewarding year for our company. We've made some exciting moves, like launching our **new exterior product DuroGrit** and **updating our Oil Plus 2C colour range**. Introducing a new product and tweaking a beloved one in the same year is no small feat, but it's part of our commitment to keeping things fresh and relevant. We're thrilled by the positive reception DuroGrit has already received and are equally excited about how the new Oil Plus 2C tones will meet our customers' expectations for years to come.

We've also been focusing on **bringing the industry closer together**. This year, we hosted our second Atelier, where we invited people from across the wood sector - professionals, customers, partner brands, ambassadors - to come together, share ideas, and explore new ways of working with wood. It's been a great way to **stay connected and build strong relationships** that benefit us all.

One of our biggest accomplishments this year is our ongoing **commitment to sustainability**. We recently earned the **Silver Certificate from the CO₂ Neutral Label**, which acknowledges the work we're doing to reduce our carbon footprint. Wood is such an important material for sustainable construction, and protecting it with eco-friendly products is a huge part of our mission. We want to do our bit in creating a greener future, and this certification is a big step in the right direction.

Despite the global economic challenges, **we've had a strong year**, and that's largely thanks to the continued support from our extended Rubio Monocoat family - people like you. By **staying focused on innovation, sustainability, and working closely with our partners**, we've been able to keep growing together and help you with your projects - no matter the scale. It's been wonderful to see DuroGrit embraced so warmly and to watch the stunning projects already being realised with it, exceeding even our expectations and making us immensely proud. We feel your energy, passion, and creativity in every collaboration.

As we move forward, we're excited to keep innovating and **building a sustainable future**, side by side with you. Together, we can push the boundaries of what's possible in wood finishing, all while keeping an eye on the environment. Thanks again for your trust, your projects and partnership - **we couldn't do any of this without you**.

All the best,

Wim Maes

CEO, Rubio Monocoat

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WHY PEOPLE CHOOSE *Rubio*[®] MONOCOAT

Wood lives.

Outlives.

Outlasts.

Even after a tree is felled.

It continues to retract, shrink, swell.

No matter how many rings it counts.

Wood lives...

Only once.

Once for you to read every grain and fibre.

Once to cherish its knots and twists.

Once to feel the warmth of the wood.

Only once, that's fragile.

That's why we believe wood deserves the best protection.

Wood deserves the power of Rubio Monocoat.

The power of one application.

One time,
to save time.

So you gain time.

One time,
to give back.

Back to Mother Nature.

One time,
to get the perfect touch.
For your touch of creativity.

That's why Rubio Monocoat is the one.
The one for your wooden creations.
The one for you.

Rubio Monocoat.
The Power of One.



THE ONE THAT SAVES YOU TIME

One layer that gives you the best protection.



THE ONE THAT NATURE WILL THANK YOU FOR

One layer to protect the natural beauty of wood.



THE ONE THAT LOVES ALL TYPES

One layer to protect all wood types.



THE ONE THAT'S HERE TO STAY

One layer to make your wood last longer.



THE ONE THAT COLOURS YOUR WORLD

One layer in a wide range of colours to protect your woodwork.



INNOVATION

Rubio Monocoat strives to be an innovative player on the market. Many of our products are proof of this high-quality innovation. Our oils are based on molecular binding, we have launched a wax cream and also offer a fire-retardant system. The many certificates we have received for our products confirm the quality of our product range.

Molecular Binding - Oil Plus 2C

Rubio Monocoat is the go-to brand when it comes to the **high-quality and environmentally friendly** protection of wood. The advanced technology of molecular binding on which Rubio Monocoat is based, makes our oils not only **durable** but also **extremely economical and user-friendly**. The Rubio Monocoat oil adheres - within a couple of minutes - to the upper microns in the wood by a **strong molecular binding** (no film forming, no saturation). This unique technology has set Rubio Monocoat apart from other wood protection products for many years.



VARNISHES

- Film forming
- Multiple layers (sanding)
- Unrepairable
- No natural feel



TRADITIONAL WAXES & OILS

- Saturation
- Multiple layers
- Hard to repair (overlaps)
- Intensive maintenance



RUBIO MONOCOAT OIL

- + Molecular binding (no overlaps)
- + One layer
- + Easy maintenance
- + Natural look and feel

Thanks to the molecular binding, Rubio Monocoat oil has the following characteristics...



ONE SINGLE LAYER

Thanks to our technology, the consumption is much lower than for a traditional system. This results in a durable colouring and protection in one single layer. Once the fibres are bonded with the oil, the wood doesn't absorb any surplus product - which makes a second layer superfluous.



NO OVERLAPS

Once all free cellulose fibres are molecularly bonded, surplus product will no longer be accepted by the wood or the bonded Rubio Monocoat layer itself. This is why overlaps or starting marks are avoided.



DURABLE PROTECTION

The molecular binding creates a durable, long-lasting protection. To obtain this molecular binding it is very important to respect a reaction time of a few minutes. The better the fibres are bonded, the stronger the protection will be.



UNIQUE COLOURS

The unique Rubio Monocoat oil pigment technology allows an intense and deep colouring in one single layer, without compromising the natural look and feel of the wood.



0% VOC NATURAL INGREDIENTS

Rubio Monocoat oil doesn't contain any water or solvents and is based on natural ingredients. This means that the product is very safe to use, and equally safe for your environment.



ALL WOOD TYPES

Rubio Monocoat oil can be applied to almost all wood types, furniture as well as floors (solid wood, veneer, MDF, ...).



EASY TO MAINTAIN

Surfaces treated with Rubio Monocoat oil are easy to maintain, and isolated scratches or damaged areas are very easy to repair.

INNOVATION

0% VOC: safe for user & environment**RUBIO MONOCOAT, THE FIRST 0% VOC OIL**

We developed our first oil three years before the first VOC regulations. When it came to VOCs, we decided to **set the bar high**. We did not want to work with a 'low level of VOC emissions' and instead decided to opt for **0% VOC**.

Our Oil Plus 2C is based on the **revolutionary technology of molecular binding**. This means that all dangerous materials can be excluded without having to lower our quality standards. We are proud that from the very beginning we have set emission standards stricter than those prescribed in the legislation dating back to 2010.

Last but not least, it's not just our oils that are safe. In the development of new products, we strive to include **zero hazardous raw materials**, ensuring safety for both the environment and our customers.

WHY ARE VOCs HAZARDOUS?

'Volatile Organic Compounds' (VOCs) is a generic term for the chemical substances that evaporate into the air after applying oil. Products that contain VOCs are regulated by legislative bodies because they release vapours that are hazardous to both man and the environment:

- › Excessive contact with VOCs can cause allergic reactions, breathing problems and eye problems.
- › Furthermore, they affect the ozone layer and increase the greenhouse effect.

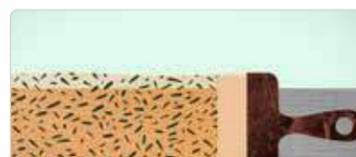
In spite of these risks, manufacturers of the traditional wood finishing products often only reduce their content to the lowest possible quantity, rather than abandoning VOCs completely.

**Patented FibreGrit Technology - DuroGrit**

Rubio Monocoat has always been an innovative player on the market. With our new patented FibreGrit Technology, we are once again proving our relevance in the wood protection sector. DuroGrit consists partly of **long cellulose fibres from wood itself**. These fibres are **water-repellent, very strong and hard**. This means that they make your coating harder, strengthening the wear resistance and making the product **suitable for terraces, garden furniture, etc.**

In addition, these fibres form a **grid to hold the UV stabilisers**. This allows us to add more UV stabilisers, resulting in **much better UV resistance**. The larger amount of UV blockers and the protection this provides are revolutionary.

Thanks to this unique technology we can offer a product with a **natural look on wood that is very durable**. It provides a very good protection from UV light, while still being a very ecological product. Rubio Monocoat's DuroGrit really is tomorrow's durable UV protection for your outdoors.



INNOVATION

Wax Cream

WoodCream is a wax-based cream which colours and protects your exterior wood. The hydrophobic WoodCream technology in combination with its unique cream structure offers both on product as on application level important benefits:

**WATER-REPELLENT**

- › Hydrophobic cream
- › Long-lasting pearl effect
- › Very durable protection against extreme weather conditions

SELF-CLEANING

- › Water droplets slide off the wood, removing dirt particles from the surface
- › Reduces the risk of micro-organism growth (algae, molds, fungi)
- › Prevents frost damage

LOOK & FEEL

- › Preserves natural look & feel of the wood
- › Doesn't contain fillers, does not form a sealing layer (as opposed to paint, lacquers)
- › Does not flake off: longer lifespan

WAX-BASED CREAM

- › Easy application
- › Long contact time with the wood: time to optimally absorb WoodCream
- › Applied in one or more layers
- › Very low consumption

BREATHABLE

- › Wood pores remain open
- › Air and water vapour can still pass through
- › Moisture regulation is retained

Fire-retardant System

We have also developed an oil that works fire-retardant. The oil system is made up of:

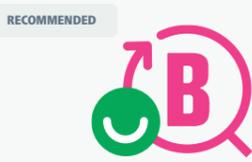
- › A primer which needs to be applied first: the FR Base
- › A protective product which also works with molecular binding: FR Oil 2C



The system protects and colours wooden floors, while also providing a fire-retardant effect. This makes it a perfect product for public spaces (restaurants, offices, museums, ...). The FR Oil System is unique because it is based on our molecular binding technology, contains no salts and limits the development of smoke.

14 International product certificates

GREENGUARD GOLD	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> VOC free products Safety for the environment and human health Safety for schools and healthcare facilities 	<ul style="list-style-type: none"> Oil Plus 2C 	<ul style="list-style-type: none"> Only awarded to indoor products that comply with their high standards Scientifically proven to meet some of the world's most rigorous, third-party chemical emissions standards
EUROFINS INDOOR AIR COMFORT GOLD	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Quality of product Contribution to a healthy environment Our resolve to continue to meet the expected strict standards regarding emission in the coming years 	<ul style="list-style-type: none"> Oil Plus 2C Oil Plus 2C + Universal Maintenance Oil 	<ul style="list-style-type: none"> We are the first in the wood treatment sector to receive the certificate Label unites the most relevant emission specifications and requirements in Europe
FOOD CONTACT COMPLIANCE - EUROFINS	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Our product is in accordance with the underlying specification of European Framework Regulation 1935/2004 for Food Contact Materials 	<ul style="list-style-type: none"> Oil Plus 2C Oil Plus 2C + Universal Maintenance Oil Oil Plus 2C + Universal Maintenance Oil 2 Mix Oil Plus 2C + SheenPlus 	<ul style="list-style-type: none"> Can be used on wood that comes into contact with food and is safe for household use (recommended increasingly for a lot of projects): <ul style="list-style-type: none"> Cutting boards Kitchen worktops Tabletops
EN 71-3 (EUROPEAN GUIDELINE)	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of the migration of certain hazardous elements like barium, cadmium and mercury etc. in different types of toys 	<ul style="list-style-type: none"> Oil Plus 2C Invisible Protector Oil Plus 2C + Universal Maintenance Oil Oil Plus 2C + Universal Maintenance Oil 2 Mix DuroGrit Oil Plus 2C + SheenPlus 	<ul style="list-style-type: none"> Our interior products compliant with EN 71-3 are also Toy Safe, which means that they are safe for children.
FR-CERTIFICATE BFL-S1 – WARRINGTONFIREGENT	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Our product is in accordance with the standards EN 13501-1, EN ISO 11925-2 and EN ISO 9239-1 	<ul style="list-style-type: none"> FR Oil System (FR Base + FR Oil 2C) 	<ul style="list-style-type: none"> Highest classification ever achieved by an oil system Limits the development of smoke and contains no salts
B-EPD - ENVIRONMENTAL PRODUCT DECLARATION - FPS HEALTH	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of the environmental impact of our product from start to finish 	<ul style="list-style-type: none"> Oil Plus 2C 	<ul style="list-style-type: none"> B-EPD document is valid in many countries, since only the environmental impact on transport needs to be recalculated to be applicable in other countries. The B-EPD is based on the LCA (Life Cycle Assessment) by VITO.
A+ LABEL – FRENCH LEGISLATION	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of the number of VOCs in products 	<ul style="list-style-type: none"> Oil Plus 2C Invisible Protector 	<ul style="list-style-type: none"> Grade A+ indicates the lowest emission

FLOOR SLIP RESISTANCE – VARIOUS TESTS	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of tests determining the product's role on floor slipperiness. Examples of tests used: <ul style="list-style-type: none"> German test method DIN 51131 (sliding test device measures friction between test footwear and the surface) British test method BS 7976-2 using a swinging pendulum (the higher the pendulum swings, the more slippery the floor is, especially when wet) 	<ul style="list-style-type: none"> Oil Plus 2C DuroGrit Invisible Protector 	<ul style="list-style-type: none"> Our product does not cause your floor to become slippery and is safe to use.
Ü LABEL – DIBT (OFFICIAL, INDEPENDENT GERMAN INSTITUTE)	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of the emissions released by industrial products used indoors 	<ul style="list-style-type: none"> Oil Plus 2C 	<ul style="list-style-type: none"> Mandatory for each product used in German public spaces such as: <ul style="list-style-type: none"> doctor's practices hospitals offices shops
M1 (LOW EMISSIONS)	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation for emission requirements for the materials used in ordinary work spaces and residences with respect to good indoor air quality 	<ul style="list-style-type: none"> Oil Plus 2C 	<ul style="list-style-type: none"> Enhances the development and use of low-emitting building materials
EMICODE®-LABEL EC1 PLUS - GERMAN INDEPENDENT INSTITUTE GEV	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of random sampling to test emission properties of various construction materials 	<ul style="list-style-type: none"> Oil Plus 2C 	<ul style="list-style-type: none"> Achieved the highest category: the EMICODE® label EC1 PLUS (2010) The materials to which this label is assigned meet the strictest environmental and health requirements
BYGGVARU DATABASE / BYGGVARUBEDÖMNINGENS - SWEDEN	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Oil Plus 2C Component A received 3 positive (green) evaluations 	<ul style="list-style-type: none"> Oil Plus 2C (Component A) 	<ul style="list-style-type: none"> This label confirms that Oil Plus 2C Component A is a sustainable building-related material based on the chemical content, environmental impact during the life cycle and, by extension, social impact at the supplier stage
BYGGVARU DATABASE / BYGGVARUBEDÖMNINGENS - SWEDEN	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> Positive evaluation of the products' ecological & safe qualities 	<ul style="list-style-type: none"> DuroGrit Universal Maintenance Oil Universal Maintenance Oil 2 Mix 	<ul style="list-style-type: none"> The Byggvaru database takes into account the: <ul style="list-style-type: none"> Presence of harmful substances % renewable raw materials Usage phase Packaging Waste and demolition Indoor environment (emissions)
RED LIST FREE - AUSTRALIA	PROVES	AWARDED TO	SPECIAL BECAUSE
	<ul style="list-style-type: none"> This label shows that Oil Plus 2C and WoodCream contain none of the harmful chemicals listed on the LBC Red List and that the products are safe for the human health and the greater environment 	<ul style="list-style-type: none"> Oil Plus 2C WoodCream 	<ul style="list-style-type: none"> Oil Plus 2C is the first timber coating in Australia that's declared as Red List Free

ECOLOGY

Making the Difference

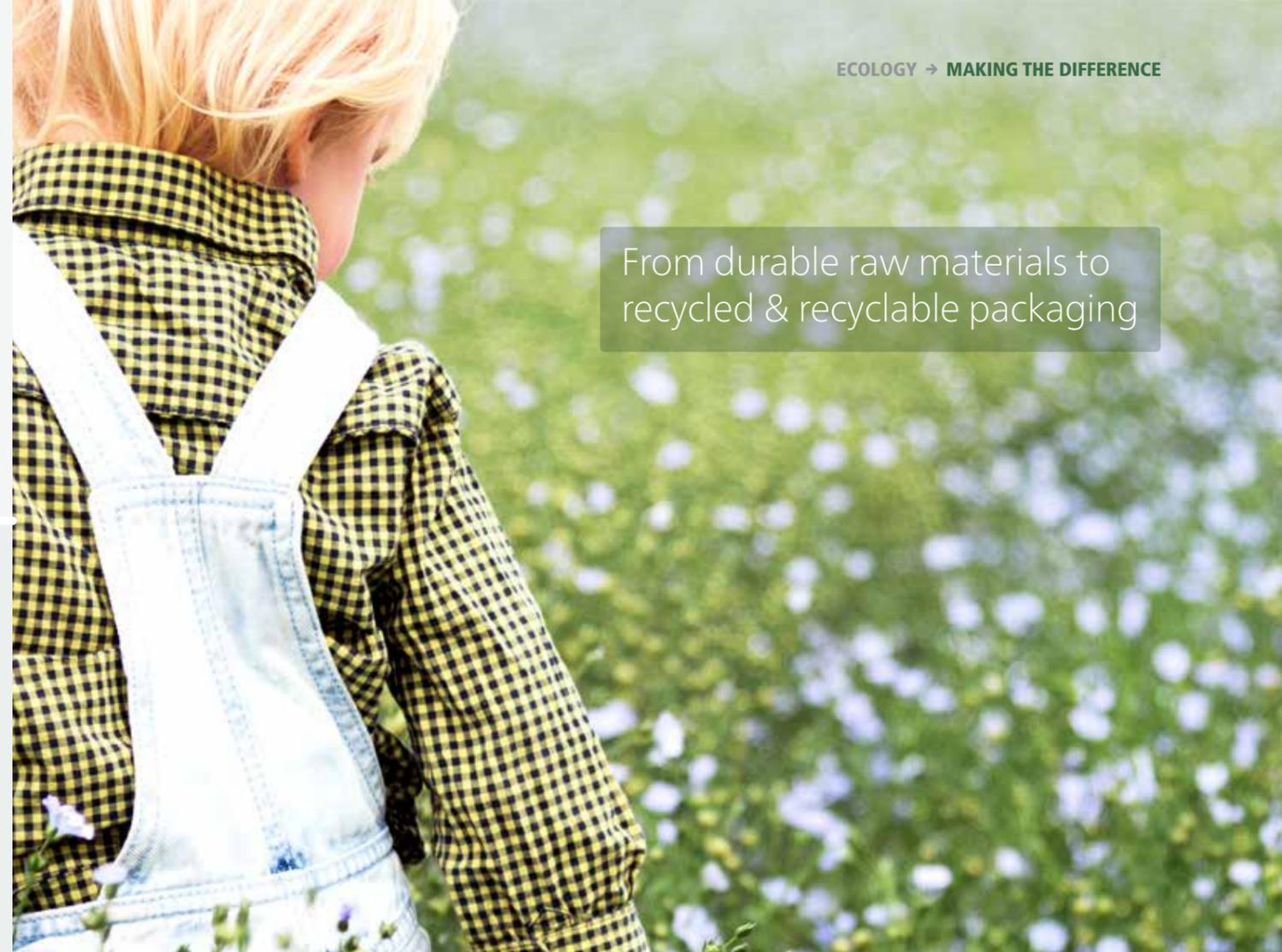
On top of our products certificates, we have also received some labels confirming our commitment to environment and quality on company level.



ISO EN 9001:2008
Quality management certificate for research and production. This proves that we invest in high-quality production



ISO EN 14001:2009
Environmental management certificate. This means that we implement sustainable and ecological logistics in our existing quality management system



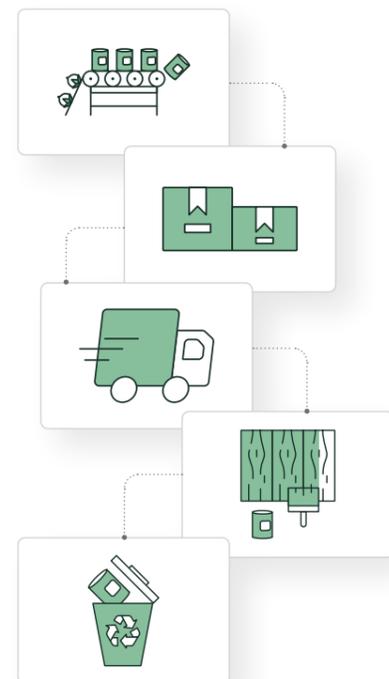
From durable raw materials to recycled & recyclable packaging



Certified milestone: our path to net zero*

Our journey towards net zero* is being recognised! We're proud to announce our latest sustainability certificate, a true reflection of our ongoing commitment to eco-friendly innovation. In late 2024, we earned the CO₂ Neutral Silver Site certificate, awarded by CO2logic and validated by Vinçotte. This certification proves that we actively reduce and offset our carbon footprint every year. With annual updates and monitoring, we're ensuring this label remains a true reflection of our commitment. Together, we're making strides for the climate, step by step, year by year.

* for scope 1, scope 2 & part of scope 3 (waste, commuting & travel)



Everything starts with sustainable raw materials as a basis for our products.

Our sustainable bases combined with our innovative technologies lead to an extremely low consumption per m² when applying our products. Thanks to our technology of **molecular binding** and our patented **FibreGrit Technology**, we don't need a mass production site.

A lower consumption also leads to **fewer packages** per project.

In the end we also have **less transport** and therefore less CO₂ emissions.

In practice, the vast majority of our products contain **0% VOC** and are very safe to use and equally **safe for the environment**.

Our story ends with easy **recycled & recyclable packaging**.

We take our sustainable entrepreneurship seriously. In developing our sustainable product range, the basis of our products is key.

OUR SUSTAINABLE MATERIALS

At Rubio Monocoat, we go for **sustainability in all its facets**, from durable raw material to recycled packaging. Since sustainable materials are not limited to the impact they have on the environment, our focus on sustainable entrepreneurship is based on:

- ✓ Using renewable **raw materials**
- ✓ Choosing sustainable bases which also lead to an extremely **low consumption** when applying our products
- ✓ Constantly optimizing our **production processes**
- ✓ Paying attention to the **impact and safety** of our products on both the **user** and the **environment**
- ✓ Guaranteeing a **long lifespan** of our product
- ✓ Complying with regulations on **waste management, pollution and energy supply**
- ✓ ...



ECOLOGY

Going Net Zero*

On top of our ecological journey, we want to reduce our carbon footprint on a continuous basis. Going CO₂ neutral is a very complex process, which we have started up in 2022 with the help of our external partner **CO2 Logic**. This partner helps us through this journey and independent party **Vinçotte** corroborates our efforts.

When aiming for CO₂ neutrality, there are **3 phases** that need to be completed:

1. **Measuring phase:** drawing up a profile of the efforts so far and the areas to improve
2. **Action phase:** improving where possible with the means and resources available
3. **Compensation phase:** compensating everything which causes emissions and which cannot be improved

In the beginning of 2022 we started up our measuring phase. Mid 2022 we completed our extensive measuring process, which means that we now know our ecological footprint and can focus on our action phase. We found that there are five areas in which we can improve.

** for scope 1, scope 2 & part of scope 3 (waste, commuting & travel)*



MOBILITY & COMMUTING

Since our production process itself does not require a lot of electricity, mobility is one of our biggest improvement areas. Essentially, this one is about checking everything related to travel, such as

- Checking **travel methods** for CO₂ emissions and choosing the best option
 - Business trips
 - Trips to fairs
- How employees **commute**
 - By bike
 - By car: diesel, fuel, electric, ...

In the first area, we are already compensating our air miles by paying a surplus to travel CO₂ neutral and checking alternatives by public transportation rather than flying or going by private car. The commuting process of our employees is also being addressed. Our **vehicle fleet** will be transitioned to **electrical** cars and we are also leasing an additional 30 electrical company cars for our employees. Other options to limit emissions from commuting will be further explored in the future (electrical bicycles, public transportation, more home office, ...).



INFRASTRUCTURE

Improving our infrastructure is also a way to improve on our emissions. For this purpose, we have installed **418 solar panels** on the roof of our plant. Another topic we will focus on is reducing waste in general, recycling it in the best way possible and providing monthly internal updates.



ELECTRICITY

As mentioned to the left, our production process does not require that much electricity. This means that there are only a few smaller improvements we can make to save energy in this area, for instance using smart lights in the meeting rooms, installing an automatic signal after office hours to turn off the lights, computer screens, controlling the heating during weekends and evenings with timers, checking the energy labels of all new machinery during purchase, etc.



MATERIALS

A lot also depends on the materials we use. As our EcoConscious cycle shows on page 12, our raw materials for our products are very sustainable. Of course, materials also applies to packaging, the distance of transporting the raw materials, the method of transport, ...

The University of Hasselt has investigated our existing packagings in terms of recyclability, stackability, origin and logistics, ... and found that they are already very ecological.

- The majority of our packaging are **metal tins**. These are completely recyclable by melting them down and using them again.
- Our **plastic packagings** are already recyclable. Currently, our PET (recyclable plastics) is being transitioned to rPET (recycled plastics). This latter is about 15 to 20% more expensive than PET, but we believe that this is a small price to pay for the environment. Our plastic spray bottles of 125 ml are already made from rPET and there are many more to follow.
- All of our **padding paper and cardboard boxes** used for packaging are made from recycled materials.
- Our **general catalogues** are **printed on 100% recycled paper**.
- All of our **new packagings, products and tools** are strictly evaluated in terms of stackability, origin, CO₂ emissions, ... Our spatula for example is made out of recycled cork plastics.
- We have been updating and phasing-out our list of hazardous products to ensure the safety of our products.



RAISING AWARENESS

It takes a lot to achieve carbon neutrality and a big factor in this is **motivating employees** to join in the effort as well. Getting them on board will help with reducing waste, recycling correctly, reducing emissions by carpooling, ... As they say: team work makes the dream work!

After improving all these areas, it will become clear exactly how much CO₂ emissions are still being emitted by our company. In this final step, we will look at ways to **compensate** our remaining emissions for scope 1, scope 2 & part of scope 3 (waste, commuting & travel):

- Planting trees
- Fighting forest fires
- Removing plastic out of the ocean

Our numbers speak for themselves

We are now a **CO₂ Neutral Silver Site** (see page 12). Some of our efforts are included in the infographic below. Let the numbers speak for themselves!



-42 TONNES
CO₂ EMISSIONS
IN 2024 vs 2021

-8%
WASTE IN 2024



0



The rings of our Oil Plus 2C cans are now fully recycled from local post-consumer waste from Belgium and contain **ZERO** additional dyes.



418
SOLAR PANELS
CURRENTLY IN USE



100%
RECYCLED PAPER

0%
VOC
IN OUR WOOD OILS

18



CHARGING SPOTS
FOR ELECTRICAL (COMPANY) CARS



1st
IN THE WOOD
TREATMENT SECTOR
TO GET THE EUROFINS INDOOR AIR
COMFORT GOLD LABEL



**CO₂ NEUTRAL
SILVER SITE**
→ VINÇOTTE VALIDATED
→ CO₂ LOGIC APPROVED



**+27,500 TREES
PLANTED IN 2 YEARS**
→ COMPARES TO PLANTING +3,400 STUDIO
APARTMENTS FULL OF TREES
→ COMPARES TO REMOVING +3,000 CARS FROM THE
ROAD FOR ONE YEAR



Cyathe Learning Tower • Barcelona, Spain
Product Oil Plus 2C
Colour Natural, Super White & Oak (custom blend)
Wood type FSC-certified birch plywood
Many thanks leafy.mom, Photography liaphotodesign.com



Photography: © Pawel Wach

Sage Kitchen • Ireland

-

Product Oil Plus 2C

Colour Smoke

Wood type Oak Veneer

Many thanks Kitchen design & manufacture: East Coast Joinery Ltd, Building project: Mark Byrne Engineering Ltd.



Interior Protection

Colouring and protecting interior wood can be done with **Oil Plus 2C** or the fire-retardant **FR Oil System**. These oils are available in 40 colours that enrich the natural look & feel of the wood. We also offer a completely transparent look with our **Invisible Protector**.

Colour Update!
See pages 22-23

Oil Plus 2C

COLOURS & PROTECTS YOUR WOOD IN ONE SINGLE LAYER

Discover Oil Plus 2C, the advanced **VOC-free** hardwax oil that enhances and protects wood with a **single application**.

This revolutionary solution **prevents overlaps and marks**, ensures low consumption, and provides **long-lasting protection** while preserving the wood's natural appearance and its fibre structure. Ideal for both **residential** and **high-traffic areas**. Use with our **Accelerator** for faster curing.

Improve your wood effortlessly with Oil Plus 2C.



Private Residence E - P-J
Aartselaar, Belgium
Oil Plus 2C on European oak
Many thanks Parketcreaties

PERFECT FOR FLOORS, CEILINGS,
FURNITURE & STAIRS



STRONG MOLECULAR BINDING: COLOURS & PROTECTS IN ONE SINGLE LAYER

- ✓ Very scratch- and wear-resistant
- ✓ Water- and heat-resistant, ideal for kitchens and bathrooms
- ✓ Unique technology provides durable protection



SAFE & ECOLOGICAL: 0% VOC

- ✓ Food and toy safe
- ✓ Safe to use: does not contain any water or solvents
- ✓ Certified quality: GreenGuard Gold, Eurofins Gold, A+ Label, ...



TIME & COST EFFICIENT

- ✓ Low consumption: 30-50 m²/L
- ✓ One layer application saves time
- ✓ Less product needed means less transport and packaging



ENHANCES THE NATURAL LOOK & FEEL FOR ALL WOOD TYPES

- ✓ 40 colours
- ✓ Suitable for all wood
 - Species: oak, pine, ash, etc.
 - Types: solid wood, veneer, MDF, etc.
 - Surfaces: furniture, tabletops, stairs, walls, floors, etc.
- ✓ Can be combined with pre-treatments



EASY APPLICATION & MAINTENANCE

- ✓ No overlaps or starting marks
- ✓ Easy spot repair in case of damage
- ✓ Very fast curing: 80% in 2 days
- ✓ Low maintenance: easy to clean with water and soap
- ✓ No need for nourishing soaps

INTRODUCING OUR NEW COLOURS!

Meet our exciting new colour range for Oil Plus 2C! The new palette still offers 40 shades and aims to help you find the perfect, **natural look** for your wooden surface, **across all wood species**.

Thanks to its one-layer system and easy application, Oil Plus 2C is *The One that saves you time*. With Oil Plus 2C, you can make time for what truly matters: spending time with friends and family, making memories on travels or simply enjoying a relaxing coffee break!



New colours are marked with 

The colours shown on oak are for reference only and are not binding. Colour advice depends on the wood type you choose. We recommend doing a test on identical sanded wood. Consult the technical data sheet before using our products.



Just like Rubio Monocoat, coffee can give your work a boost. And just like wood, it has many different colours, fragrances, ... Some of the (artisanal) processes used in making coffee and the oil are even similar. To top it all off, they're both made from natural ingredients. Our new colour names are a tribute to that.

Explore our new colours and create a natural look with a natural product.



New colours are marked with 

The colours shown on oak are for reference only and are not binding. Colour advice depends on the wood type you choose. We recommend doing a test on identical sanded wood. Consult the technical data sheet before using our products.



PRODUCT INFORMATION

Drying time	12-24 hours
Curing time	5 days (80% in 2 days)
Application Information	All vertical and horizontal surfaces (e.g. floors, tabletops, furniture, bathrooms, kitchens, stairs, etc.)
Usage	30-50 m ² /L *
Storage	Min. + 5°C, max + 30°C The product can be stored up to 36 months in dry conditions and in its original packaging
Cleaning	Earliest after 2 days: dry cleaning (vacuum cleaning) Earliest after 5 days: cleaning with water & Universal Soap / All Natural Wood Cleaner / All Natural Wood Cleaner Spray / Surface Care
Advantages	Great wear-, water- and heat resistance
Remarks	Oil Plus 2C may be used for a maximum of 4-6 hours after mixing A & B component together.
Packaging	Set A+B Duo can: 130 ml - 390 ml - 1,3 L - 3,5 L Bottle: 20 ml - 100 ml Can: 5 L Sachet: 6 ml

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

Accelerator Component B

STRONGER, QUICKER & LONGER PROTECTION

Accelerator Component B is added to the Rubio Monocoat oils for quicker drying and curing and for a stronger end result.

Using Accelerator - Component B is recommended for all applications, horizontal and vertical, where a quicker drying time and increased durability are desired (parquet, work surfaces, stairs, damp spaces, etc.).

Packaging **Bottle: 30 ml - 100 ml**
Can: 1 L - 5 L
In set Oil Plus 2C: 90 ml - 300 ml - 750 ml

UNIQUE CHARACTERISTICS

- ✓ Miscible with Oil Plus 2C
- ✓ 0% VOC
- ✓ Does not contain water
- ✓ Improves the wear-resistance of the finish
- ✓ Quick drying and hardening
- ✓ When mixing with Oil Plus 2C: add maximum 30% Accelerator - Component B



SheenPlus

FOR AN OILED LOOK WITH EXTRA SHEEN

SheenPlus is a 0% VOC wood finish that provides a durable satin look to wooden surfaces that have been treated with Oil Plus 2C. This product may be applied on all indoor wood surfaces, including furniture, countertops, tables, stairs, walls, floors, etc., treated with Oil Plus 2C. The combination of the oil (A) and accelerator (B) ensures a fast cure time, resulting in excellent protection. Plus, it's solvent and water-free.

Drying time	24 - 36 hours
Curing time	7 days
Usage	125 m ² /L *
Packaging	Set A+B Duo can: 390 ml - 1,3 L Set A+B Bottle: 130 ml

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

UNIQUE CHARACTERISTICS

- ✓ Adds extra sheen
- ✓ Easy application
- ✓ Easy maintenance
- ✓ Polyurethane alternative
- ✓ The ecological option

Sample Oil Plus 2C

To help our customers choose the right colour for their project, we have made our Oil Plus 2C available in a sample sachet. This way it is easy, fast and accessible to test Oil Plus 2C and our colours.



- Prepare your wood sample identical to your real project (sanding, preparation, pre-treatment, ...).
- Knead the contents of the sample well to properly mix the colour pigments.

TOOLS



White Wiping Rag

- Lint-free cotton cloths
- Ideal for wiping away excess product

Immerse the cloths in water after use

Oil removal cloth

- Very absorbent
- 5 per set
- Works easily & cleanly
- Tailored to the Flexible Pad Holder
- Ideal for wiping away excess product

Immerse the cloths in water after use

Round pad beige

- Ideal for applying our oil-based products
- Available in 2 different sizes:
 - Ø 150 mm (5.9 inch) - fits orbital hand sanders
 - Ø 406 mm (16 inch) - fits floor polishing machines

Immerse the pad in water after use

Round pad red

- Ideal for applying Oil Plus 2C
- Especially suited for rough surfaces
- Available in 2 different sizes:
 - Ø 150 mm (5.9 inch) - fits orbital hand sanders
 - Ø 406 mm (16 inch) - fits floor polishing machines

Immerse the pad in water after use



Round pad white

- Ideal for wiping away excess product
- Only for removing excess oil
- Available in 2 different sizes:
 - Ø 150 mm (5.9 inch) - fits orbital hand sanders
 - Ø 406 mm (16 inch) - fits floor polishing machines

Immerse the pad in water after use

Scrubby beige

- Ideal for manually applying Rubio Monocoat oil products
- Can also be used to apply Pre-Aging on furniture, stairs and worktops
- Easy to use
- Ensures that the oil penetrates deeper into the wood

Immerse the scrubby in water after use

Scrubby red

- Ideal for manually applying Rubio Monocoat oil products
- Can also be used to apply PreColour on furniture, stairs and worktops
- Especially suited for rough surfaces
- Easy to use
- Ensures that the oil penetrates deeper into the wood

Immerse the scrubby in water after use

Mouse Pad yellow with Mouse Pad Holder

- Ideal for manually applying Rubio Monocoat oil products
- Extremely suitable for smaller objects and corners
- Use with Mouse Pad Holder

Immerse the pad in water after use



Extension Pole 180 cm

- Cleaning and application pole
- Ideal for manually applying Universal Maintenance Oil 2 Mix, Pre-Aging and PreColour on floors
- Compatible with the Flexible Pad Holder, Frame for white roller and Brush Standard 220

Flexible Pad Holder

- Pad Holder for all pads of 11,5 x 25
 - Microfiber Pad
 - Oil removal cloth
 - ...
- Compatible with the Extension Pole

Mixing Cup 400/1800 ml

- Measuring cup to mix products (some of our products need to be combined with an Accelerator)
- Convenient measuring lines
- Re-usable cup
- Perfect for either smaller or larger projects

Spatula

- Ideal for manually applying Oil Plus 2C
- Very suitable for flat surfaces such as tables, counter tops, ...
- Stronger end result
- Easy to use



OIL PLUS 2C APPLICATION IN 3 SIMPLE STEPS

Preparation:

- › Sand the surface scratch-free. Finish with a 100 to 150 grit (depending on the sanding method used) for furniture, stairs & worktops or with a 100 grit for floors.
- › Vacuum thoroughly, eliminate remains of dust with Cleaner and wait until the surface is completely dry.
- › Stir the A component until a homogenous mixture is obtained.
- › Carefully mix the two components (1 to 2 minutes) with a ratio of appr. 3 units A to 1 unit B.



STEP 1

Furniture, stairs & worktops: Spread out a small quantity of Oil Plus 2C using a spatula, a beige/red Scrubby pad or hand sander with a small beige 5.9 inch pad (you can also use the Mouse Pad for smaller objects and corners).

Floors: Work in zones of 5-10 m². Start each zone by treating the borders with a beige or red Scrubby pad. Then apply a small amount of Oil Plus 2C with a brush every 0.5 metres. Spread out per board in the direction of the wood using a polishing machine with a beige or red 16 inch pad.



STEP 2

Let absorb during a few minutes.



STEP 3

Remove all excess oil thoroughly:
Furniture, stairs & worktops: Use a cloth or hand sander with a small white 5.9 inch pad and finish off with a cloth within max. 30 minutes.

Floors: Use a polishing machine with a white 16 inch Rubio Monocoat pad. After having finished all areas, go over them again with a new white Rubio Monocoat pad.

The surface should feel non-sticky! Submerge all used cloths in water.

SCAN TO WATCH A HOW TO VIDEO



! WARNING SPONTANEOUS COMBUSTION
Linseed oil is a natural product and not subject to spontaneous combustion. However, oil on a cloth or other tools does entail a fire risk. The oxidation of the oil leads to heat accumulation, which can result in spontaneous combustion. **Therefore, the cloths and other tools must be soaked in water before disposal.**



Scrubby Set for applying all our oils manually.

Content
1 x pad holder
5 x beige pad



PREPARATION

A good preparation of the interior surface is crucial for an optimal finish.

Rubio Monocoat provides five products that can be used for this purpose. Our Woodfiller Quick can be used before sanding. After sanding, you can prepare your wood with one of the four other products.



Woodfiller Quick

QUICK-CURING PUTTY FOR PREPARING INTERIOR JOINERY AND WOODWORK

Woodfiller Quick is a one-component, shrinkproof putty in powder form for the preparation of indoor joinery. It guarantees fast curing and can be sanded very easily. It perfectly absorbs the colour of the pigment of the Rubio Monocoat oil.

Available in 3 shades: Light, Medium and Dark.

Application method	Filling knife
Drying time	Can be sanded after ± 2 hours
Cleaning of used materials	Water
Packaging	Sachet: 100 gr PVC-bucket: 0,5 kg - 5 kg



Cleaner

CLEANER FOR SANDED WOOD

Cleaner is used after sanding and vacuuming the wood and guarantees a thorough cleaning of the surface before it is treated with Rubio Monocoat oil. This product removes even the smallest dust particles.

The Cleaner can also be used to clean the materials used after oiling, such as brushes, spatulas, etc.

Application method	Manual
Usage	75 - 100 m ² /L
Drying time	15 - 60 minutes
Packaging	Bottle: 100 ml Can: 1 L - 5 L



! Deep Cleaner is a concentrate and **must therefore be diluted with water** before use (max. 5% Deep Cleaner to 95% water).

Deep Cleaner

INTENSE CLEANER FOR ALL TYPES OF WOOD SURFACES

Preparatory cleaner for greasy wood species (tropical hardwoods like teak, iroko, kambala, wengé, ...).

Deep Cleaner removes dirt and greasy soap residue left on the surface.

Application method	Manual
Usage	10 - 15 m ² /L (diluted) *
Drying time	± 30 minutes at a temperature of 20°C and in a well-ventilated room
Packaging	Bottle: 100 ml Jerrycan: 1 L



Tannin Primer

PREPARATORY TREATMENT TO AVOID SURFACE TANNIN MARKS

Tannin Primer is a preventive treatment for untreated tannic wood, suitable for interior use.

Tannin Primer prevents and delays the appearance of surface tannin marks. This product is ideal for use on parquet flooring, furniture and worktops in combination with Rubio Monocoat finishing oils. Tannin Primer is resin- and polymer-free, as a result of which the optimal molecular bonding of the Rubio Monocoat oils with the wood remains guaranteed.

Application method	Manual
Usage	± 50 gr/m ² *
Packaging	Bottle: 100 ml - 1 L Jerrycan: 5 L



WoodPrep

PREPARATION FOR INTENSER COLOURING AND BETTER PROTECTION

The WoodPrep will open up the pores of the wood fibres, giving you a deeper and more even colour. This preparatory cleaner also removes residues from sanding dust and minimises sanding errors.

The product is ideal for the preparation of wood and provides a deep, intense and even Oil Plus 2C colour.

Application method	Manual
Usage	Maximum 10 m ² /L *
Packaging	Bottle: 100 ml - 1 L Jerrycan: 5 L

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

PRE-TREATMENT OPTIONAL

A fumed or smoked look, a creative pre-colouring... Rubio Monocoat has developed a range of products for the pre-treatment of wood, that allows you to create personalised and unique effects. As Rubio Monocoat oil is always used for the finish, the molecular binding with the wood remains guaranteed.



Pre-Aging

A LOOK FROM THE PAST THANKS TO A PRODUCT FROM THE FUTURE

Would you like a fumed or smoked look for your interior wood? Then Pre-Aging offers the perfect solution. The non-reactive pre-colouring is available in 10 colours that also colour the hard parts of the wood and the sapwood and which can be mixed with each other.

In combination with the 40 colours of Oil Plus 2C, you will obtain not only optimum protection but also the desired colour.

In contrast to reactive pre-treatments, with the Pre-Aging you always get a stable colour and you are not bothered by a strong odour. The pre-colouring is suitable for vertical as well as horizontal application and can be used on almost all types of wood, even those without tannins.

Thanks to the Pre-Aging, your (new) floor will get a cosy, old look!

Application method	Manual / Industrial
Usage	10 - 15 m ² /L *
Drying time	24 hours
Packaging	Bottle: 100 ml - 1 L Jerrycan: 5 L

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

UNIQUE CHARACTERISTICS

- ✓ Non-reactive water-based pre-treatment
- ✓ Stable colour that can easily be reproduced
- ✓ Excellent spot-resistance after treatment with Rubio Monocoat oil
- ✓ Deep colouring with subtle accents
- ✓ Applicable to virtually all wood types
- ✓ Can be applied to all indoor wooden surfaces
- ✓ PH-neutral product, as opposed to reactive pre-colours
- ✓ Does not affect the quality of the finishing coat
- ✓ Minimal odour
- ✓ Also colours the hard parts of the wood and the sapwood
- ✓ No overlaps
- ✓ The colours can be mixed to get the exact pre-aged tone the customer has in mind.



This product is a pre-treatment and does not protect the wood. **It has to be combined with Oil Plus 2C** for maximum protection.



AUTHENTIC AMMONIA LOOK ON OAK



FUMED LOOK ON OAK



SMOKED LOOK ON OAK



The colours can be mixed to get the exact pre-aged tone the customer has in mind.

Colours shown only serve as an example. We recommend doing a test on identical sanded wood. Consult the technical data sheet before using our products.

PRE-TREATMENT OPTIONAL

MEET THE NEW & IMPROVED

PreColour

CREATIVITY MADE EASY

Would you like to give your interior wood a unique or intense colour or create a special contrast? Then PreColour offers unlimited creative possibilities!

PreColour is available in 4 colours, which can also be mixed with one another. In combination with the no less than 40 colours of Oil Plus 2C you will obtain not only optimal protection but also a unique colour!

PreColour preserves the natural look & feel of the wood and is suitable for all types of surfaces (floors, tables, stairs, walls, ...). In addition, the product is very environmentally friendly: the pre-treatment is water-based and contains 0% VOC.

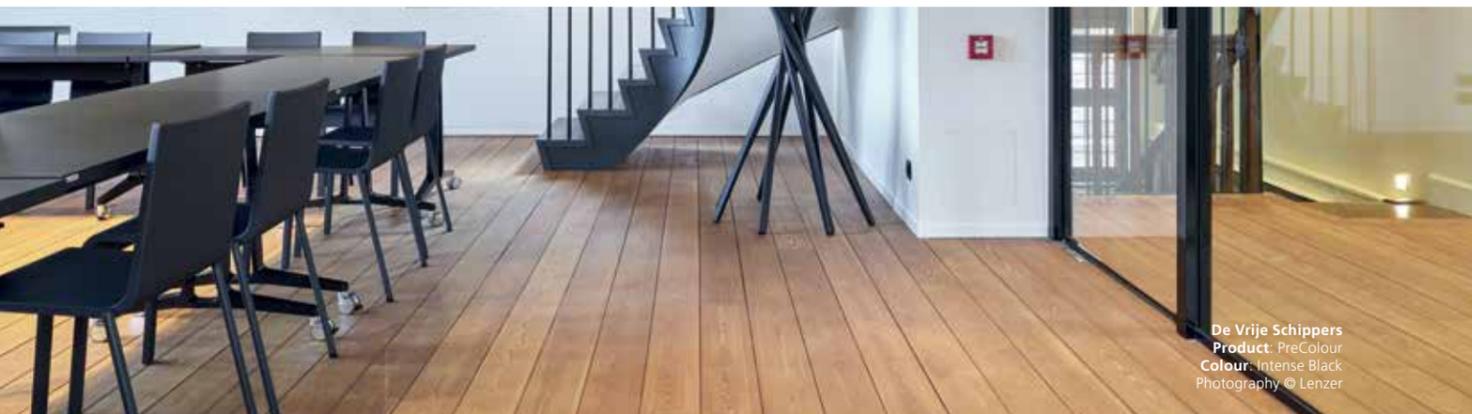


Application method	Manual / Polishing machine
Usage	10 - 15 m ² /L *
Drying time	12 hours
Packaging	Bottle: 100 ml Jerrycan: 1 L - 2,5 L - 5 L

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



Gruber House
Products: Oil Plus 2C, PreColour
Colour: Natural, Vanilla, Intense Black
Many thanks TG Gruber Construction, Kimberly Timmons Interiors, Red Pencil Architecture, Photography © Kylie Fitts



De Vrije Schippers
Product: PreColour
Colour: Intense Black
Photography © Lenzer

COLOURS ON OAK



NORDIC WHITE



NEUTRAL WHITE



INTENSE BLACK



CASHMERE BROWN

PreColour is also available in a *Clear* version to dilute the 4 colours. This gives you even more freedom to create your own look.

Colours shown only serve as an example. We recommend doing a test on identical sanded wood. Consult the technical data sheet before using our products.



This product is a pre-treatment and does not protect the wood. **It has to be combined with Oil Plus 2C** for maximum protection.

UNIQUE CHARACTERISTICS

- ✓ 4 unique colours
- ✓ Natural look and feel
- ✓ Water-based
- ✓ Ecological: 0% VOC
- ✓ Ready to use
- ✓ Suitable for almost all wood types indoor
- ✓ Unlimited combinations possible: all colours can be mixed with one another

CLEANING



ECOLOGICAL
CLEANER
OF THE FUTURE



All Natural Wood Cleaner

MICROBIOLOGICAL CLEANER FOR CLEANING WOODEN FLOORS

→ TO BE DILUTED WITH WATER

All Natural Wood Cleaner is a safe, durable and user-friendly cleaner for all wooden surfaces. Thanks to the microbiological characteristics and the active microorganisms, the product is self-cleaning and has a long-term after-effect. This guarantees less new soiling, which is also easier to remove during the next cleaning.

This product is suitable for cleaning floors and large surfaces.

Shelf life 24 months

Packaging Bottle: 20 ml - 300 ml

Suitable for all wooden surfaces, including oiled and varnished floors/furniture and even for outdoor use



All Natural Wood Cleaner Spray

READY-TO-USE SPRAY FOR CLEANING SMALLER SURFACES

→ DILUTED VERSION OF ALL NATURAL WOOD CLEANER, READY TO USE

All Natural Wood Cleaner Spray is a ready-to-use, diluted version of the All Natural Wood Cleaner.

The product has all the same properties and is ideally suited for smaller surfaces such as furniture, tables, worktops and local spots.

Shelf life 24 months

Packaging Spray: 125 ml
Bottle: 500 ml

Does not build up a layer • Preserves matte, natural look of the wood • Highly concentrated and economical • Very ecological

AVAILABLE SCENTS → ALPINE MEADOW | NORDIC BREEZE | SAHARA NIGHTS

ALL NATURAL WOOD CLEANER APPLICATION



STEP 1

Vacuum the surface. Remove dust, sand, stones, ...

STEP 2

Pour 10 ml (5 pumps) of All Natural Wood Cleaner into a 5-8 L bucket with lukewarm water (max. 40°C).

STEP 3

Clean the surface with a mop or cloth. *Caution*, do not leave water on the surface, it is sufficient to simply clean damp.

STEP 4

Allow to dry. Do not walk on the floor until it is completely dry. Rinsing with clean water is not necessary.

SCAN TO WATCH
A HOW TO VIDEO



HOW IT WORKS

Our unique **probiotic formula** contains positive microscopic bacteria that act as **natural allies against dirt and grime**. These organisms feed off the dirt that can be found on and in your wooden surfaces.

As long as they have "food" they keep on cleaning for you, providing a **long-lasting cleaning effect without affecting the wood itself**.

ALL NATURAL WOOD CLEANER SPRAY APPLICATION



STEP 1

Make the surface dust-free.

STEP 2

Spray All Natural Wood Cleaner Spray onto the surface.

STEP 3

Rub dry with a mop or microfiber cloth.

STEP 4

Allow to dry. Rinsing with clean water is not necessary.

SCAN TO WATCH
A HOW TO VIDEO



CLEANING

Rubio Monocoat products ensure lasting protection and maintenance of your wood. To keep oiled surfaces in top condition, Rubio Monocoat also offers a wide range of maintenance products.



Universal Soap

SOAP FOR REGULARLY CLEANING ALL INTERIOR OILED WOODEN SURFACES

→ TO BE DILUTED WITH WATER

Universal Soap is a maintenance soap intended for the regular cleaning of oil finished, wooden surfaces. The soap thoroughly removes any dirt while maintaining the matte, natural look of the wood.

Universal Soap is very concentrated and hence very economical.

Application	Manual - Industrial
Usage	Max. 50 to 100ml/10L water
Packaging	Bottle: 100 ml - 1L - 2L - 5 L



Surface Care

READY-TO-USE SPRAY FOR REGULARLY CLEANING ALL INTERIOR OILED WOODEN SURFACES

→ READY-TO-USE VERSION OF UNIVERSAL SOAP

Surface Care is the handy, ready-to-use version of Universal Soap.

Surface Care is suitable for fast cleaning of small floor surfaces and local spots on wooden floors, coffee tables, counter tops,...

Application	Manual - Industrial
Packaging	Spray: 125 ml - 750 ml



- › Clean maximum once a week with Universal Soap or Surface Care. Cleaning too often or with too much Universal Soap or Surface Care may leave a thin layer on the surface, which dirt and dust may adhere to.
- › Do not leave any water on the surface, a damp-clean is sufficient. Do not walk on the floor until it is completely dry.
- › The best working method is with two buckets: one with the soap mixture and one with clean water to rinse the dirt out of the mop.



LEGEND



Clean dry vacuum cleaner, microfiber pad, ...



Universal Soap or Surface Care



All Natural Wood Cleaner (Spray)

UNIVERSAL SOAP APPLICATION



SURFACE CARE APPLICATION



STAINS

Stubborn lime stains can be handled effectively with Limespot Remover, grease stains with Grease Remover and black/tannin stains with Tannin Remover.



Grease Remover

READY-TO-USE SPRAY FOR REMOVING GREASE STAINS

Grease stains, e.g. olive oil, frying oil, crisps, oil, etc.
Also: heel marks and floor polish

Application	Manual
Drying time	30 minutes
Packaging	Spray: 125 ml - 500 ml



Limespot Remover

READY-TO-USE SPRAY FOR REMOVING LIME WATER STAINS

Lime stains and other alkaline stains, e.g. fertilizers, radiator water, etc.
Also: white rings, wine stains

Application	Manual
Drying time	30 minutes
Packaging	Spray: 125 ml - 500 ml



Tannin Remover

READY-TO-USE SPRAY FOR REMOVING BLACK/TANNIN STAINS

Black/tannin stains e.g. urine, rust stains, rings/stains from cans, flower pots, etc.

- Also:
- After water damage on parquet
 - In case of efflorescence on exterior wood (on the bottom of gates, doors, on walls)

Application	Manual
Drying time	30 minutes
Packaging	Spray: 125 ml - 500 ml Bottle: 1 L



- › After a treatment with Limespot Remover, Grease Remover or Tannin Remover, you may need to apply some oil in the original colour on the spot.
- › If the surface becomes too stain-sensitive, maintain with Oil Plus 2C (in the original colour applied) to repair both colour and protection.

CLEAN THE SURFACE

with **Universal Soap, Surface Care** or **All Natural Wood Cleaner (Spray)**.



If the stains have not disappeared, proceed to step two.

REMOVE THE STAINS

Remove the lime water stains / grease stains / tannin stains **with the specific stain remover.**

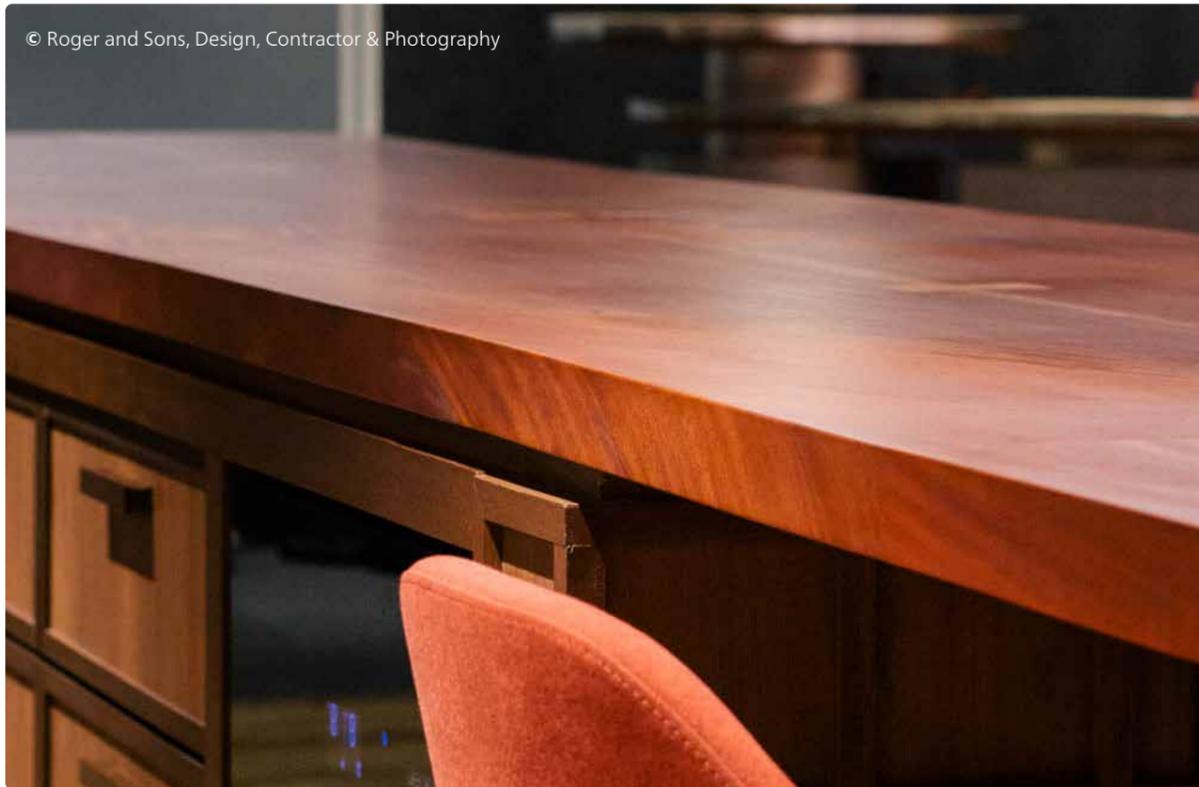


If the stains have not disappeared, repeat the process.
If the stains are still there, proceed to step three.

RE-SAND THE SURFACE & OIL LOCALLY WITH OIL PLUS 2C if necessary.



REFRESH



© Roger and Sons, Design, Contractor & Photography



Refresh Eco

READY-TO-USE SPRAY FOR REFRESHING FURNITURE THAT LOOKS DRY AND WORN OUT

Refresh Eco is a ready-to-use sprayable product that refreshes and restores all wooden tables, worktops and furniture that have been treated with oil.

Depending on wear and tear, Refresh Eco can be applied several times a year at certain areas. This may be necessary if the surface feels dry.

Application method	Manual
Usage	100 m ² /L *
Drying time	1 hour
Packaging	Spray: 125 ml Ecospray: 500 ml Bottle: 1 L

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



› Refresh Eco is not pigmented. To restore the colour, use Oil Plus 2C or Universal Maintenance Oil 2 Mix in the colour with which the surface area was treated.



CARE

Universal Maintenance Oil

FOR A REFRESHING LOOK

Universal Maintenance Oil is a maintenance product to refresh wood that has been treated with Rubio Monocoat Oil, as well as to upgrade surfaces finished with other oils.



Application method	Manual / Polishing machine
Available colours	Pure, White & Black (select the colour to reflect the look of the surface to be treated)
Usage	0,5 Litre = 75 - 100 m ² *
Drying time	± 6 - 8 hours
Curing	5 - 7 days
Packaging	Bottle: 20 ml - 100 ml Can: 500 ml - 2,5 L

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

Universal Maintenance Oil 2 Mix

YOUR WOOD DESERVES THE PERFECT MIX

Universal Maintenance Oil 2 Mix is used for refreshing and maintaining the protection of wood that was treated with Oil Plus 2C. By adding the Oil Plus 2C in the original colour, you create the perfect mix to maintain your surface.



Application method	Manual / Polishing machine
Usage	80 ml = 10 - 15 m ² * 400 ml = 50 - 75 m ²
Drying time	± 24 hours
Curing	48 hours
Packaging	Can: 60 ml (+ 20 ml Oil Plus 2C) Can: 300 ml (+ 100 ml Oil Plus 2C)

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



! WARNING
SPONTANEOUS COMBUSTION
Linseed oil is a natural product and not subject to spontaneous combustion. However, oil on a cloth or other tools does entail a fire risk. The oxidation of the oil leads to heat accumulation, which can result in spontaneous combustion. **Therefore, the cloths and other tools must be soaked in water before disposal.**

- ✓ **0% VOC - Can be used on all oiled wooden surfaces**
- ✓ **Extra protection: increases the fluid resistance of the treated surface**
- ✓ **Extremely suited for "high traffic" zones (public spaces, offices, restaurants, hotels etc.)**

UNIVERSAL MAINTENANCE OIL 2 MIX APPLICATION

Preparation:

- › Clean the surface with All Natural Wood Cleaner (Spray), Universal Soap or Surface Care. Follow the instructions on pages 35 & 37.



STEP 1

Take the Universal Maintenance Oil and add the Oil Plus 2C component A in the same colour with which the surface was treated before. The correct ratio is 3 parts Universal Maintenance Oil to 1 part Oil Plus 2C (as provided in the packaging set).

STEP 2

Mix thoroughly.

STEP 3 & 4

Apply a small amount of oil with a brush and afterwards spread out. Preferably work in areas which you can finish within ± 15 minutes, including the next step (work in areas of 2 to 4 m² for furniture, stairs & worktops and 5 to 10 m² for floors). Use a red pad to spread out in the direction of the wood. *Tip:* you can use an Extension Pole with Flexible Pad Holder for floors.

STEP 5

Allow to absorb for a few minutes and massage the oil into the wood with a white pad.

STEP 6

Wipe away all the excess oil with a Rubio Monocoat Oil removal cloth. The surface should look even.



- › Once the product is mixed: use within 24h.
- › The product may not be diluted under any circumstances, unless with the indicated amount of Oil Plus 2C.
- › Stir the product well before application.

If the treated surface starts to show too much wear and tear or if the colour needs to be repaired, restoration should be done with Oil Plus 2C. Make sure that you add Oil Plus 2C in its original colour.



FIRE-RETARDANT OIL SYSTEM FLOORING



FR Oil System FLOORING

ONE OF A KIND FIRE-RETARDANT OIL SYSTEM CLASS BFL-S1

FR Oil System protects and colours your wooden floors, while also providing a fire-retardant effect. The product is therefore perfect to protect wooden floors in public spaces, such as restaurants, offices, museums, ... The system consists of two products: it combines a pre-treatment (fire-retardant FR Base) and a protective finish (FR Oil 2C).

FR Oil System received the Flame-Retardant Certificate from WarringtonFire Gent. It is the first flame-retardant oil system in the world that can present a Bfl-s1 certification on oak (5 mm top layer). FR Oil System also obtained a Cfl-s1 certificate with a 2,5 mm oak top layer.



What makes this fire-retardant system so unique?

› Oil, no film forming

FR Oil System is based on our well-known molecular binding technology. This entails that the FR Oil 2C forms a molecular bond with the wood's surface microns. This results in a durable protection without a build-up of layers.

› No salts

Research has shown that the content of salts can seriously limit the efficacy of flame-retardant products. In contrast to many flame-retardant systems, FR Oil System does not contain any salts. This increases the durability of the system.

› Limiting the development of smoke

One of the focuses during the creation of the FR Oil System was the limitation of smoke development. Statistics have proven that smoke dramatically reduces the chances of saving people caught up in a fire situation. Our system's smoke production achieved an s1 classification for smoke formation. This is a clear indication that our system is also safer in this area.

UNIQUE CHARACTERISTICS

- ✓ No build-up of layers, no saturation
- ✓ No solvents or water, 0% VOC
- ✓ Optimal performance: low consumption
- ✓ Available in all standard interior Rubio Monocoat colours
- ✓ Manual and industrial application
- ✓ Recommended partner for the project market!

FR Oil System is a system, **neither product can be used alone**. If the oil is used alone, without the primer, the certificate does not apply.

Fire-retardant system - European classification for flooring in accordance with the standard EN 13501-1, EN ISO 11925-2 and EN ISO 9239-1



FR Base OBLIGATORY PRE-TREATMENT

Application method	Manual - Industrial - Polishing machine
Usage	In accordance with the standard 35 g/m ² ± 5 (= ca. 25 m ² /L) *
Drying time	± 12 hours
Cleaning of used materials	Cleaner
Packaging	Can: 1 L - 5 L

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



FR Oil 2C PROTECTION

Application method	Manual - Industrial - Polishing machine
Usage	In accordance with the standard 16 g/m ² ± 2 (= ca. 50 m ² /L) *
Drying time	± 24 hours
Curing	5 days
Cleaning of used materials	Cleaner
Packaging	Set A+B duo can: 1,3 L - 3,5 L

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



WARNING SPONTANEOUS COMBUSTION

Linseed oil is a natural product and not subject to spontaneous combustion. However, oil on a cloth or other tools does entail a fire risk. The oxidation of the oil leads to heat accumulation, which can result in spontaneous combustion. **Therefore, the cloths and other tools must be soaked in water before disposal.**



› Given the specialised character of the FR Oil System, each project is supervised individually. For more advice, send an email to service@rubiomonocoat.com or call us: **+32 (0) 51 335 335**.

TRANSPARENT FINISH, DURABLE PROTECTION



Invisible Protector

PLANT-BASED PROTECTION THAT PRESERVES THE NATURAL LOOK OF WOOD

Invisible Protector is a wood protection that preserves the natural look and feel of the wood. The revolutionary product is based on a high-quality plant-based emulsion and gives the original surface a durable protection with an invisible finish. You can use Invisible Protector on almost all wood types, including darker wood types.



When applying a third layer you can add 10% **Invisible Protector Component B** to the product to make the surface even stronger. This is mostly recommended for public spaces, countertops in bathrooms and kitchens, food trays and other stain-sensitive surfaces, since the B component increases stain resistance. The B component is also compliant with the certificates obtained.

Application method	Manual - Industrial
Usage	3 layer application 12 - 14,5 m ² per layer *
Drying time	16 - 24 hours (during the night)
Cleaning of used materials	Water
Packaging	Jerrycan: 500 ml - 1 L - 5 L

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

UNIQUE CHARACTERISTICS

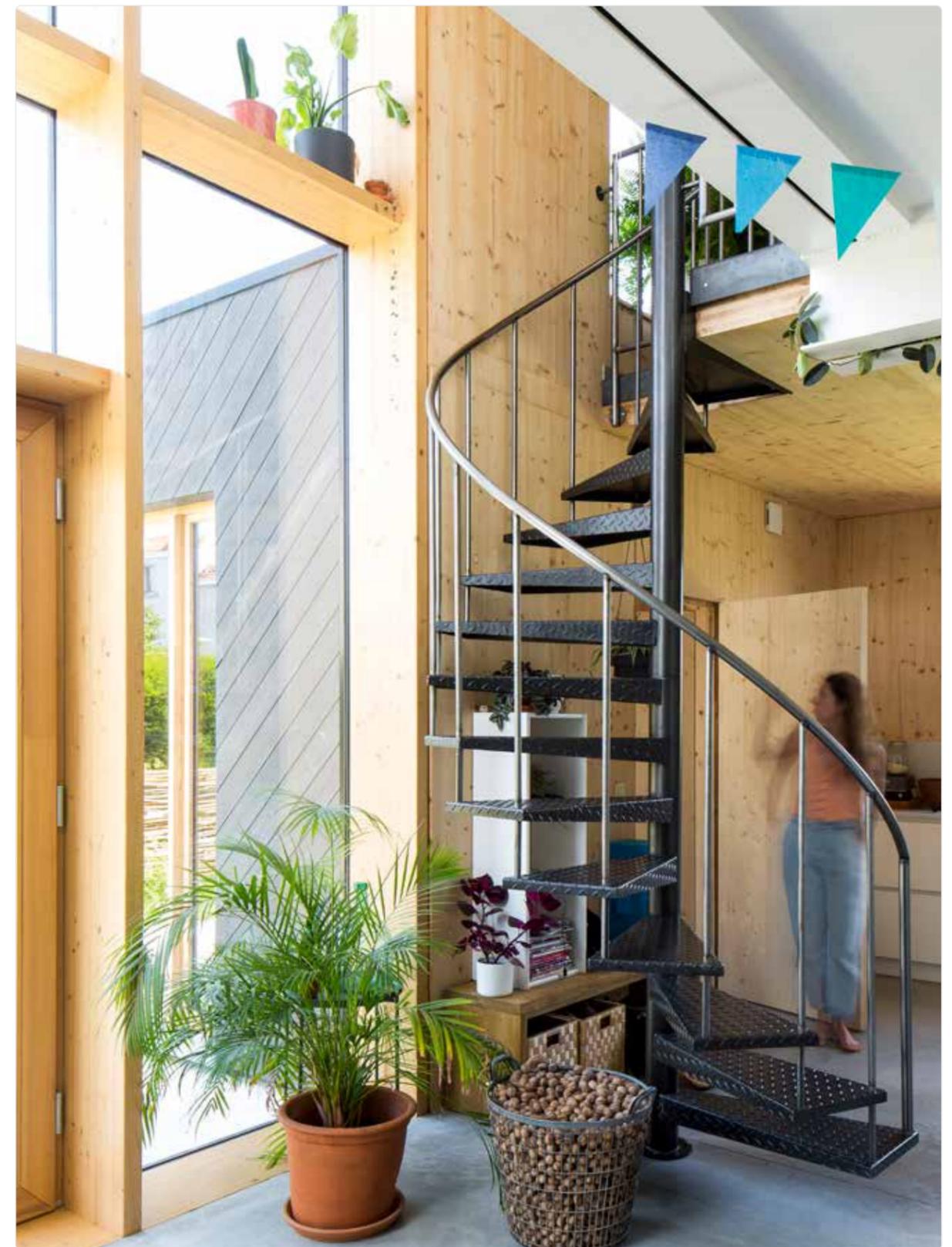
- ✓ 100% invisible look
- ✓ Based on a plant-based resin and water
- ✓ 1 component
- ✓ Low consumption: 12 - 14,5 m² per layer
- ✓ Excellent wear and UV resistance (non-yellowing)
- ✓ Superior resistance to burnishing/polishing (mar resistance)
- ✓ Suitable for almost all indoor wooden surfaces including dark wood species
- ✓ Easy to apply on brushed and sanded wood
- ✓ Natural look and feel of wood are preserved
- ✓ Transparent finish
- ✓ Limited chance for overlaps or roller marks
- ✓ Can be used on top of Pre-Aging without changing the colour
- ✓ VOC 2010 compliant

Non-yellowing effect:

The product itself does not yellow, but does not stop the natural oxidation of the wood either. However, it does have an invisible effect on wood, thus avoiding the natural darkening of the wood which is typically the case with oil.

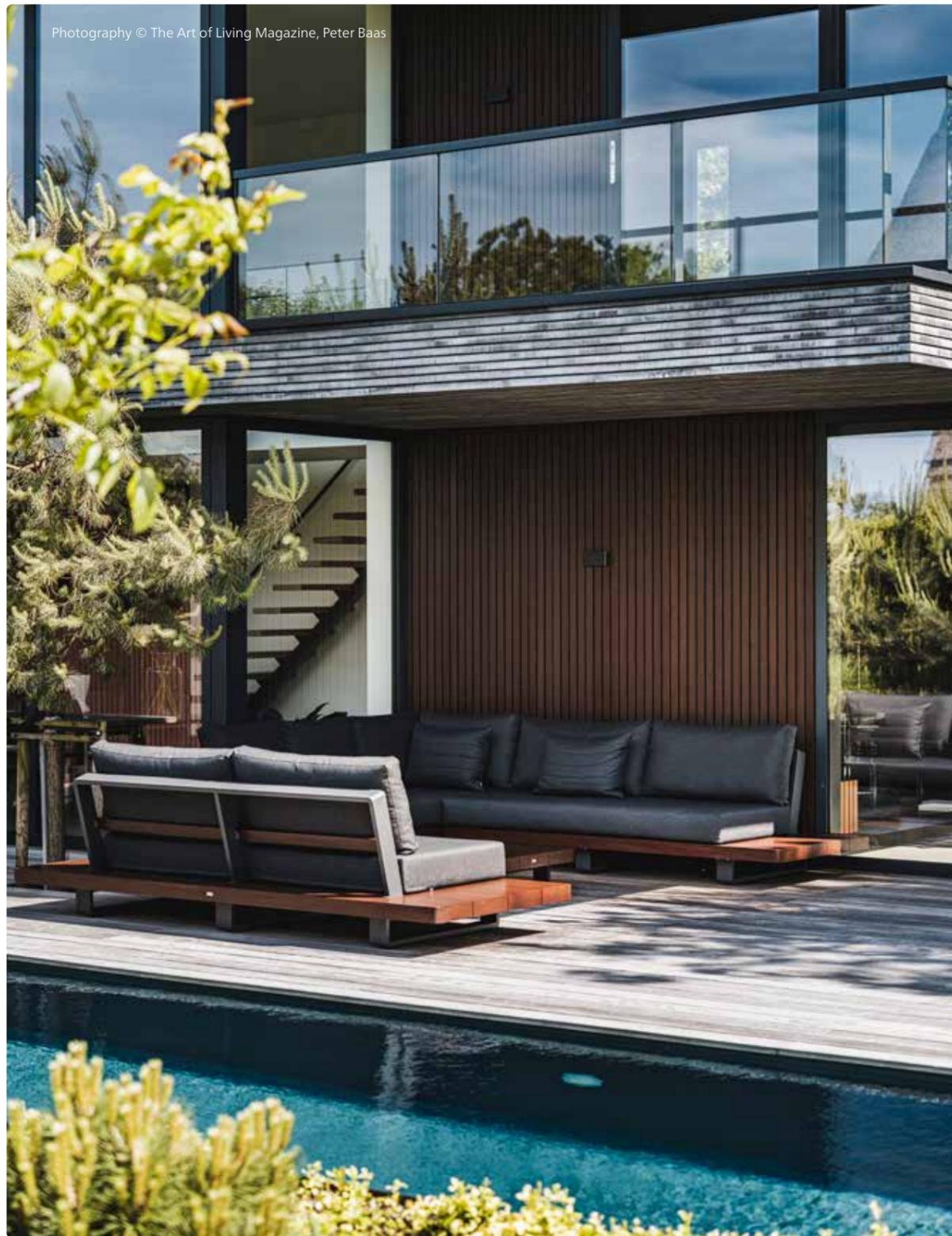


- › To achieve the best results, Invisible Protector must be applied immediately after sanding.
- › Cleaning & maintenance: do not clean with any water or All Natural Wood Cleaner (Spray) for at least 5 days following application.
- › Invisible Protector is compatible with Pre-Aging and Cleaner.



Indoor walls, Belgium

Product Invisible Protector
Wood type Thermowood & CLT
Many thanks KEPER Architecten



Exterior Protection

Your exterior wood can be protected in various ways. Rubio Monocoat offers the wood-based oil **DuroGrit** in 14 colours with a natural look. This high-quality product protects and colours your horizontal and vertical exterior wood in one coat. DuroGrit also provides extreme UV resistance. For vertical wood you can also choose **WoodCream**. This wax-based cream is easy to apply (in 1 or 2 layers), available in 27 colours and offers a water-repellent and self-cleaning effect.

Outdoor Cladding • The Netherlands

Product: DuroGrit

Colour: Bison Brown

Wood type: HOTwood Ash (Supplier: Carpentier)

Many thanks: Architect: Bongers Architecten, Contractor: Buitenhuis Villabouw, Wood treatment: TimFin

DuroGrit

TOMORROW'S UV PROTECTION FOR YOUR OUTDOORS

DuroGrit is a sustainable, **wood fibre fortified** and water-soluble oil that colours and protects all **exterior wood** in 1 single layer. The FibreGrit Technology, where added wood fibres give the oil its unique structure, provides the perfect combination between a **saturation** and a **breathable monocoat** system.

Thanks to this technology, the product does not only have an incredible and long-lasting **UV protection** compared to other exterior wood finishing products, but it's also extremely **durable** and **wear resistant**.



Colour: Steppe Look
Wood type: Kwila
© James Henry Ltd, New Zealand

PERFECT FOR OUTDOOR WOOD PROJECTS WHERE
UV PROTECTION AND DURABILITY ARE CRUCIAL



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

COLOURS ON PINE

For the colour range of the DuroGrit we focused on a natural look for your wood. We developed long-lasting natural colours that look perfect on various wood species. Of course, a few eye-catching colours could not be missing from the range either. A natural look can be obtained by choosing Grassland Beige for lighter wood types and Rocky Umber or Foxy Brown for darker wood types.

THE GREAT PLAINS COLLECTION



THE SALT LAKES COLLECTION



The colours shown on pine are for reference only and are not binding. Colour advice depends on the wood type you choose. We recommend doing a test on identical sanded wood. Consult the technical data sheet before using our products.

BEST PRACTICES

- For optimal results, we recommend applying a DuroGrit colour as close to the natural wet appearance as possible. Consult the TDS for more information about this.
- If you aim to create a look that significantly contrasts with the natural wet look of the wood (much darker or much lighter), scratches may become more noticeable, especially on deckings.
- We advise to use the white and pastel colours on softwood only.
- Thermally modified wood is extremely sensitive to colour change due to exposure to UV light. For these wood types we recommend only using a dark colour ("Rocky Umber" or "Bison Brown" are especially developed for ThermoWood). *Note: "Bison Brown" is not recommended for wood species with a light look.*
- We do not recommend mixing DuroGrit colours, as these have not been tested in our laboratory and may not provide the same durable protection as our standard colours.

PRODUCT INFORMATION



Drying time	1 to 3 hours
Curing time	3 days at 20°C (68°F)
Application Information	All vertical and horizontal wooden surfaces outdoors (e.g. terraces, cladding, garden furniture, ...) You will get the best results with DuroGrit when you apply the product with a soft, synthetic brush made for water-based products.
Estimated coverage	8 to 15 m ² /L *
Application tools	Brush or spraygun (see TDS for application with spraygun)
Working temperature	10 - 30 °C (50 - 86°F)
Wood moisture content	Min 12% - Max 18%
Cleaning of tools	Clean tools and equipment immediately after each use with mild soap (or Exterior Wood Cleaner) and water.
Frequency of maintenance	This depends on the weather conditions, exposure, geographical situation, solar orientation, wood type (softwood vs hardwood) and colour. In moderate weather conditions: → Vertical surfaces: every 5-10 years → Horizontal surfaces: up to 2 years
Diluting DuroGrit	Only dilute with water or Open Time Extender to adjust open time or characteristics. Never add other paints, stains or solvents. Consult the TDS for detailed instructions on conditions and instructions.
Packaging	Can: 30 ml - 500 ml - 1 L - 2,5 L - 5 L

* Standard spread rate is 8-15 m²/litre, however consumption can vary a lot depending on your type of wood, weathering and preparation. Old wood, wood that has been left untreated outdoors or grooved wood often absorbs more product. Therefore, always purchase slightly more product than for the recommended litre per m². You can use the leftover to maintain and touch up the surface with the same product. In exceptional cases, e.g. on very weathered or highly absorbing wood, consumption can be twice as high (even up to 6 m²/litre). In these cases, adding up to maximum 20% water can help control the spread rate.



Fencing, Belgium

Product DuroGrit

Colour Rocky Umber

Wood type Thermo ayous

Many thanks © RVH Schilderwerken

DUROGRIT TIPS & TRICKS



- ✓ **PRO-TIP FOR A SMOOTH FINISH WITH DUROGRIT:** Apply generously for best results. Insufficient application can cause the oil to dry too quickly, resulting in more visible brush marks and noticeable start/stop lines. Using more product leads to a smoother finish with fewer brush marks.
- ✓ Stir the product well before application. When using several containers at one site, it is recommended to mix them for an even result.
- ✓ We recommend sanding the wood with 80-grit sandpaper for decking and siding, and up to 120-grit for furniture, windows, and doors. Avoid sanding smoother, as smoother surfaces allow less product penetration, resulting in less intense colour and protection.
- ✓ Extractive tannin bleed is not caused by the coating and does not indicate coating failure. Tannin-containing woods, such as oak, chestnut, redwood, red cedar, mahogany, Douglas fir, etc., naturally contain tannic acid, which can migrate to the surface and cause discolouration of the finish. This discolouration is typically harmless and can often be removed by cleaning with Tannin Remover (see page 39 for instructions).

BRUSH APPLICATION:

- Before application, test your colour choice on a small area. Allow to dry to determine a final colour.
- Only apply DuroGrit between 10°C (50°F) and 30°C (86°F) and in dry weather conditions. Do not apply DuroGrit in direct sunlight, to hot surfaces or when rain is expected within 10 hours of application.
- If needed, tape off anything that should not be treated, splashed or spilled on, or anything sensitive to overlaps.

DUROGRIT PREPARATION

1 See page 65 for the how to of Exterior Wood Cleaner

ON NEW WOOD

New, smooth, planed wood has a hard, shiny surface called "mill glaze". This prevents maximum penetration and adhesion of DuroGrit and must be removed. Clean the new wood with Exterior Wood Cleaner to break the mill glaze.

For (tropical) hardwoods (such as afzelia, iroko, cumaru, etc.), let the wood weather outdoors for about 4-6 weeks before surface preparation and coating. These species contain natural extractives or oils that can impede the penetration and/or drying of the finish.

New, water-repellent pressure-treated wood must be allowed to dry and weather for approximately 6-12 months before surface preparation and coating. If using Exterior Wood Cleaner and/or natural weathering is not possible, properly sand the wood.

ON UNTREATED WEATHERED WOOD

Thoroughly clean the surface with Exterior Wood

Cleaner to remove dirt and green deposits, and to open the wood pores. If the weathering is severe and the surface still appears patchy after cleaning, sand the wood to get a more uniform look.

RENOVATION OF OLDER NON-RUBIO MONOCOAT COATINGS

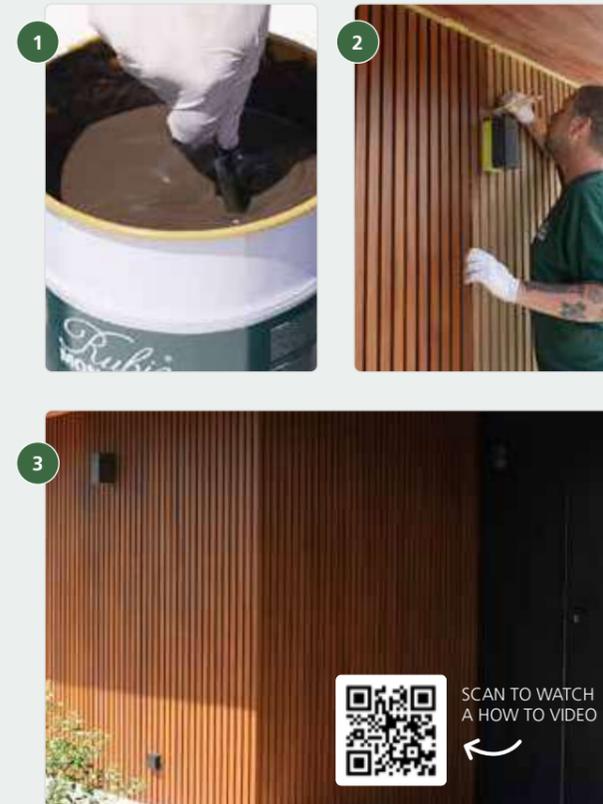
Old surface coatings should be completely removed by sanding or chemical stripping before application. After sanding, clean the surface with Exterior Wood Cleaner.

RENOVATION OF HYBRID WOOD PROTECTOR COATED SURFACES

Although Hybrid Wood Protector and DuroGrit are compatible in terms of adhesion, DuroGrit is a transparent finish. This means any spots where the old Hybrid Wood Protector coating remains will still be visible. Additionally, not all Hybrid Wood Protector colours have matches in DuroGrit. In that case, it is best to completely remove the old Hybrid Wood Protector coating before applying DuroGrit.

WATER-TEST: After the surface preparation (sanding or Exterior Wood Cleaner), allow the wood to dry thoroughly. To test readiness, sprinkle a few drops of water on the wood. **The water should soak in within a few seconds. If it doesn't, do not apply the finish,** as the wood is either not dry enough or not porous enough to accept the finish correctly.

DUROGRIT APPLICATION IN 3 SIMPLE STEPS



STEP 1

Stir the product thoroughly for a few minutes before use.

STEP 2

Apply a generous coat of DuroGrit and distribute evenly to the surface using a high-quality, firm bristle paintbrush suitable for waterborne coatings. A hybrid brush (mix of natural and synthetic bristles) is recommended for best results.

➤ Work in the direction of the wood installation, ensuring to cover the full length of each deck board or cladding. For vertically installed boards, apply from top to bottom; for horizontally installed wood, apply from left to right (or vice versa).

➤ Work in small sections approximately 1 or 2 boards wide.

➤ Avoid stopping in the middle of a board; use natural breaks as boundaries to divide large areas into smaller, more manageable sections.

➤ Keep the leading edge wet.

STEP 3

Allow to dry for approximately 3 hours. Complete curing occurs after 3 days (at 68°F / 20°C). For deck stain applications, allow 3 hours for light foot traffic under normal weather conditions, but wait 3 days before replacing furniture and resuming normal use.

Note that low temperatures, poor ventilation, and high relative humidity significantly prolong the drying and curing process.

DUROGRIT MAINTENANCE

CLEANING INSTRUCTIONS

Regular cleaning can be done with Exterior Soap (Ecospray) or All Natural Wood Cleaner (Spray). Do not use any other cleaning products or detergents as these might affect the protection!

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:

✓ **Dirt & green deposits;** clean with low pressure water and a soft brush or use Exterior Soap or All Natural Wood Cleaner (consult Technical Data Sheet before use)

✓ **Fading of colours:** If necessary 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% water depending on the condition.

Too weathered? Sand the surface and re-apply DuroGrit.





WoodCream

PROTECTING THE NATURAL BEAUTY OF EXTERIOR WOOD

WoodCream is **based on hydrophobic technology** especially developed for **maximum wood protection**. Its **unique and active self-cleaning formula** intensely nourishes the wood, preserves the breathable structure, and makes it **water-repellent**.

And the beauty of it all: the wax cream comes in a **wide range of colours** and **brushes smoothly**. A joy to work with and a feast for the eyes!



BREATHABLE

- ✓ Wood pores remain open
- ✓ Air and water vapour can still pass through
- ✓ Moisture regulation is retained



WATER-REPELLENT

- ✓ Hydrophobic cream
- ✓ Long-lasting pearl effect
- ✓ Very durable protection against extreme weather conditions



SELF-CLEANING

- ✓ Water droplets slide off the wood, removing dirt particles from the surface
- ✓ Reduces the risk of micro-organism growth (algae, molds, fungi)
- ✓ Prevents frost damage



LOOK & FEEL

- ✓ Preserves natural look & feel of the wood
- ✓ Doesn't contain fillers, does not form a sealing layer (as opposed to paint, lacquers)
- ✓ Does not flake off: longer lifespan



ECOLOGICAL

- ✓ Low environmental impact
- ✓ 0% VOC
- ✓ Low consumption

PERFECT FOR VERTICAL PROJECTS
SUCH AS CLADDINGS, FENCES & GATES



THE GREY COLLECTION
ON PINE



- > Create an instant aged look by adding WoodCream Softener to one of the colours from this Grey colour collection.
- > A transparent version (#0) is also available in order to create a **non-coloured** effect. Since this version has no UV filter, Transparent (#0) allows the wood to age naturally while still protecting the wood and making it water-repellent. Apply it undiluted.

THE TRADITIONAL COLLECTION
ON PINE



THE SCANDINAVIAN COLLECTION
ON PINE



Colours shown only serve as an example. We recommend doing a test on identical sanded wood. Consult the technical data sheet before using our products.

Photography © Paul Ott,
Architects Innocad Architektur ZT GmbH,
Hinterwirth Architekten ZT OG,
Tischlerei Pachner, Austria
WoodCream, colour Misty Grey #3
on Siberian Larch



PRODUCT INFORMATION

Application method	Manual - Industrial - Spray gun
Usage	12-20 m ² /L *
Drying time	Depending on the climatic conditions: ± 12 hours
Pearl effect	± after 3 hours the pearl effect will appear
Colour retention	Depending on the chosen colour, wood type and orientation of the vertical wood, the colour will last between 5 to 10 years. After about 5 years, the pearl effect (water-beading) will gradually diminish.
Cleaning of used materials	Water
Application Information	All vertical surfaces outdoors, except for windows and doors
Storage	The product can be stored up to 24 months. Store in dry conditions and in the original unopened packaging. Keep away from frost.
Advantages	Protection against sun, rain, wind
Packaging	Can: 30 ml - 1 L - 2,5 L - 5 L

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



- > The long contact technology ensures a perfect absorption of the cream into the wood's pores, without covering them, thus ensuring the wood's natural moisture balance and structure.

TOOLS



→ Perfect for corners



WoodCream Brush 2"



→ Perfect for larger surfaces; suitable for even and rough wood

WoodCream Brush 3"

WoodCream Brush 1"

The synthetic bristles of the WoodCream brush are very soft and fine, so they do not leave brush marks when applying the products. In addition, the product will not dry too quickly on these types of bristles so you have enough time to apply it.

Perfect for applying WoodCream and WoodCream Softener • Ensures an even application • Very durable: high quality and stainless steel (inox) • Perfect for processing water-based products • After use with WoodCream, you can simply rinse the brush with water



Block Brush 3x10

This block brush was developed especially for the WoodCream. It is very suitable for extra large surfaces thanks to its dimensions (3 cm thick x 10 cm wide).



Stirring Stick

The Rubio Monocoat stirring stick is perfect for stirring our products such as Oil Plus 2C, DuroGrit and WoodCream. This way you ensure that the colour pigments are well mixed and that you get an equal result.

- Available in wood and metal (re-usable)



Can Opener

With our special can opener, you can easily open cans without damaging them.

- Does not damage cans and lids
- Made from stainless steel
- Can be hung on the can
- Can also be used as bottle opener



Pouring Spout

The pouring spout is a handy tool to work in a clean way with our Rubio Monocoat products. Not only can you keep your workplace spotless, you can also store your cans better after use.

- Re-usable
- User-friendly
- Allows better storage of your cans
- The pouring spout fits on WoodCream cans



Mixing Cup 400 ml

Measuring cup to mix products (some of our products need to be combined with an Accelerator or Softener)

- Convenient measuring lines
- Re-usable cup
- Perfect for smaller projects



Mixing Cup 1800 ml

Measuring cup to mix products (some of our products need to be combined with an Accelerator or Softener)

- Convenient measuring lines
- Re-usable cup
- Perfect for bigger projects

WOODCREAM APPLICATION IN 6 SIMPLE STEPS

› Preparation in case of renovation of older, non-Rubio Monocoat coatings: Remove any loose weathered coatings or wood fibres from previous treatments.



1



2



3



4



5



6

STEP 1

Sand the surface scratch-free according to industry standards. Final sanding grit should be 120.

STEP 2

Prepare the surface. Clean it with Exterior Wood Cleaner and a nylon scrubbing brush (wear gloves!). Use a mixture of 10% Exterior Wood Cleaner and 90% water (depending on the soiling or weathering of the wood, a stronger ratio may be required). Rinse well with clean water afterwards and allow the surface to dry well.

STEP 3

Application on new or untreated wood: Stir WoodCream well before applying it (undiluted).

Application on older, non-Rubio Monocoat coatings: Stir WoodCream thoroughly before use and add 25 - 50% WoodCream Softener to the product.

STEP 4

Apply carefully and evenly to the vertical surface with a WoodCream Brush, in the lengthwise direction of the wood. Tip: we advise to keep a wet edge to avoid overlaps.

STEP 5

Work in zones of 3 to 4 boards in the direction of the wood fibre. Spread out the product in one go with the application brush and go over it several times.

STEP 6

Application on new or untreated wood: Allow the surface to dry 12 hours or apply a second application in case a more opaque result is desired.

Application on older, non-Rubio Monocoat coatings: Apply a second layer to prevent gloss differences between raw wood and patches where the old coating was still present.

Always add WoodCream Softener for the second layer and apply after at least 3 hours of drying time and preferably within 24 hours.



Tips & Tricks

- › Is your wood too weathered to start sanding right away? Then clean it first with Exterior Wood Cleaner. By removing a lot of dirt beforehand, your sandpaper won't get clogged up from the start.
- › Powerwashing can cause serious damage to the wooden surface. We recommend using a garden hose instead. If you insist on powerwashing, use caution to avoid damage (no more than 34,5 – 55 BAR or 500-800 PSI and do not get too close to the surface).
- › Coarser sanding improves product adhesion and performance.
- › When the existing coating system is in very poor shape, remove the remaining coating system completely and treat it as new wood.
- › Do not allow the solution with Exterior Wood Cleaner to dry before rinsing off.
- › In case of two layers: The second application will not adhere to the first (already water-repellent) layer as easily. We recommend spreading the product with the WoodCream Brush on the first layer in one smooth movement and going over it several times.

SCAN TO WATCH A HOW TO VIDEO



MAINTENANCE & COLOUR EFFECTS

WoodCream Softener is a ready-to-use product that allows you to decrease the colour intensity of the WoodCream colours and create a more transparent or aged effect. WoodCream Softener is also the ideal maintenance product for maintaining surfaces treated with WoodCream.



WoodCream Softener

ACCOMPANIES WOODCREAM FOR COLOUR EFFECTS AND MAINTENANCE

› For colour effects

WoodCream Softener can be used to create different colour effects. By adding the Softener you can decrease the colour intensity of the existing WoodCream colours to achieve a more transparent effect. WoodCream Softener also offers the solution for fans of an instant aged look: mix one of the colours from the Grey Collection with WoodCream Softener.

› For maintenance solutions

WoodCream Softener is the perfect WoodCream partner for maintenance solutions on wooden surfaces treated with WoodCream. This combination of WoodCream with WoodCream Softener is ideally applied after an annual visual check just after the winter season.

WoodCream Softener must always be **used in combination with WoodCream**. Do not use WoodCream Softener on a standalone basis.

Application method	Manual
Cleaning of used materials	Water
Packaging	Bottle: 100 ml - 1 L Jerrycan: 5 L



WARNING

Adding WoodCream Softener reduces the UV resistance of the product. This can cause premature discolouration. This discolouration effect depends on the amount of WoodCream Softener added.

UNIQUE CHARACTERISTICS

- ✓ 0% VOC
- ✓ Reduces the solid content without changing the viscosity
- ✓ Elongation of the drying time
 - Easier to work with in hot conditions
 - Reduces the risk of overlaps
- ✓ Easier spreadability on rough and absorbent substrate
- ✓ Reduces layer build-up when renovating and refreshing WoodCream and when WoodCream is applied in 2 layers



- › Are you applying a second layer of WoodCream? Then dilute it this time with 25%, or up to 50% WoodCream Softener to avoid excessive build-up. The second layer can be applied after at least 3 hours of drying time and preferably within 24 hours.
- › Avoid direct sunlight on the surface when applying the product.



WOODCREAM SOFTENER APPLICATION

FOR COLOUR EFFECTS OR MAINTENANCE

(DIRT AND GREEN DEPOSITS, FADING OF COLOURS OR DIMINISHING PEARL EFFECT)

When to dilute with WoodCream Softener (ratio 9:1 to max 1:1)?

- › To create a more transparent effect
- › To create an instant aged look on new wood (dilute one of the colours from the Grey colour collection)
- › With roughsawn, very porous or dry wood (<14%) → Softener enables an easy application
- › In case of application in 2 layers for a more covering effect → Softener enables an easy application
- › In case of high temperatures (> 30°C) or when there is no shadow → longer drying time and easier application
- › In case of maintenance or renovation



STEP 1 - 3

Clean the wood. Use a mixture of 10% Exterior Wood Cleaner and 90% water (make sure the product does not get in the eyes).

Clean the surface again with low pressure water and a soft brush; sanding is not necessary.

Consult the technical datasheet before use

STEP 4 - 5

Mix, stir and dilute WoodCream with WoodCream Softener at a ratio of 9 units WoodCream to 1 unit WoodCream Softener (adjust ratio for the desired result to max 1:1).

STEP 6

Apply the mixture: spread out the product in one go, carefully and evenly, in the direction of the wood fibre. Go over it several times. Work in zones of 3 to 4 boards. It's best to work wet-in-wet.

In general we recommend a yearly visual check-up just after winter season.

SCAN TO WATCH A HOW TO VIDEO



CLEANING FOR EXTERIOR RANGE | PREPARATORY CLEANING

Exterior wood is exposed to excessive dirt and deposits. It is crucial to thoroughly clean the surface before treating it with a Rubio Monocoat exterior product.



Exterior Wood Cleaner

EFFICIENT CLEANER FOR EXTERIOR WOOD

Exterior Wood Cleaner is a preparatory cleaner for all types of exterior wood (wooden patios, fences, outside doors, carports, terraces, etc.). The product removes grey discoloration, green deposits and dirt.

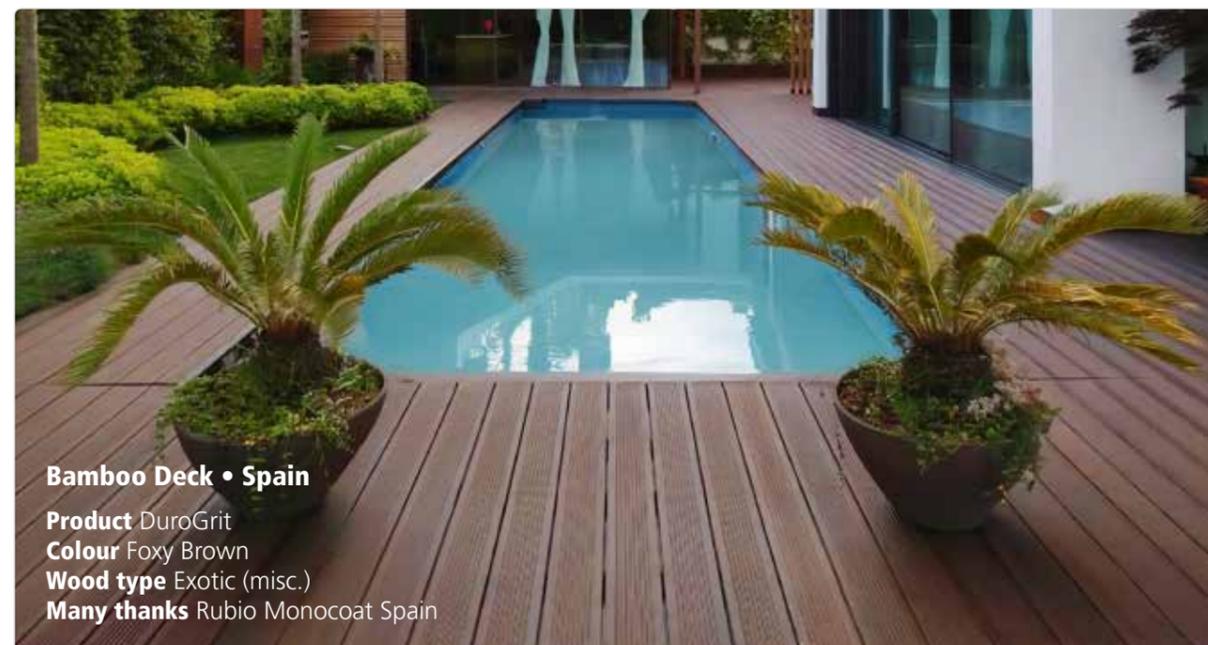
It is suitable both to refresh your wooden surface after the winter and to prepare your wooden surface for a treatment with a Rubio Monocoat exterior product.

New, aged and already treated wood should always be cleaned with Exterior Wood Cleaner before application.



Application method	Nylon scrubbing brush
Drying time	± 30 minutes at a temperature of 20°C and proper ventilation
Usage	Manual: ± 15 m ² /L *
Packaging	Bottle: 100 ml Jerrycan: 1 L - 5 L

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



Bamboo Deck • Spain

Product DuroGrit

Colour Foxy Brown

Wood type Exotic (misc.)

Many thanks Rubio Monocoat Spain



› Do not allow the solution with Exterior Wood Cleaner to dry before rinsing off.

WHY PREPARE WITH EXTERIOR WOOD CLEANER?

› New wood

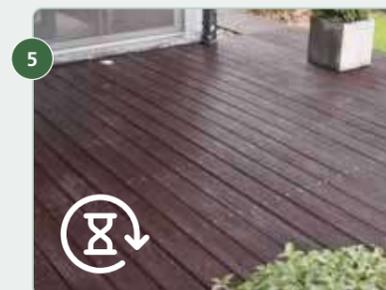
Grease that occurs naturally in certain types of wood is removed. The pores of the wood are opened up, which guarantees a better durability of the protection.

› Greyish and previously treated wood

A treatment with Exterior Wood Cleaner will degrease and restore the wood, allowing for an optimal colouration and smooth end result.

Extra convenient about this product? You immediately have a noticeable result!

EXTERIOR WOOD CLEANER APPLICATION



STEP 1

Dampen the surface with water. Use a garden hose.

STEP 2

Apply some undiluted Exterior Wood Cleaner.

STEP 3

Scrub the treated area with a nylon scrubbing brush in the lengthwise direction of the wood until it is clean. This will cause the product to foam. For stubborn stains, repeat the treatment.

STEP 4

Rinse thoroughly until all the foam has disappeared.

STEP 5

Allow the surface to dry well (± 30 minutes at a temperature of 20°C and proper ventilation).

STEP 6

Treat with the Rubio Monocoat exterior wood protection product of your choice.



- › Are you working overhead? Then wear protective goggles to prevent any product from getting into your eyes. The product is not harmful, but it will cause irritation in contact with the eyes.
- › Be careful when working near a fish pond. Exterior Wood Cleaner is harmful to aquatic life with long-lasting effects.

CLEANING FOR EXTERIOR RANGE | MAINTENANCE

Rubio Monocoat products ensure lasting protection and maintenance of your exterior wood. To keep protected surfaces in top condition, Rubio Monocoat also offers two efficient maintenance products for exterior use only. Of course, you can also use our **All Natural Wood Cleaner and Spray** for exterior cleaning (see page 34).



Exterior Soap

ECOLOGICAL SOAP WITH CLEANING AND NOURISHING EFFECT

→ TO BE DILUTED WITH WATER

Exterior Soap is a dual phase soap with a cleaning and nourishing action. This product is used for the cleaning of exterior wooden surfaces (claddings, patios, large pieces of furniture ...) which have been treated with a Rubio Monocoat protective product for exterior.

Application method	Manual
Usage	1 L / 3 L water
Drying time	± 30 minutes
Cleaning of used materials	Water
Packaging	Bottle: 100 ml - 1 L Jerrycan: 5 L



Exterior Soap Ecospray

READY-TO-USE SPRAY OF OUR ECOLOGICAL SOAP WITH CLEANING AND NOURISHING EFFECT

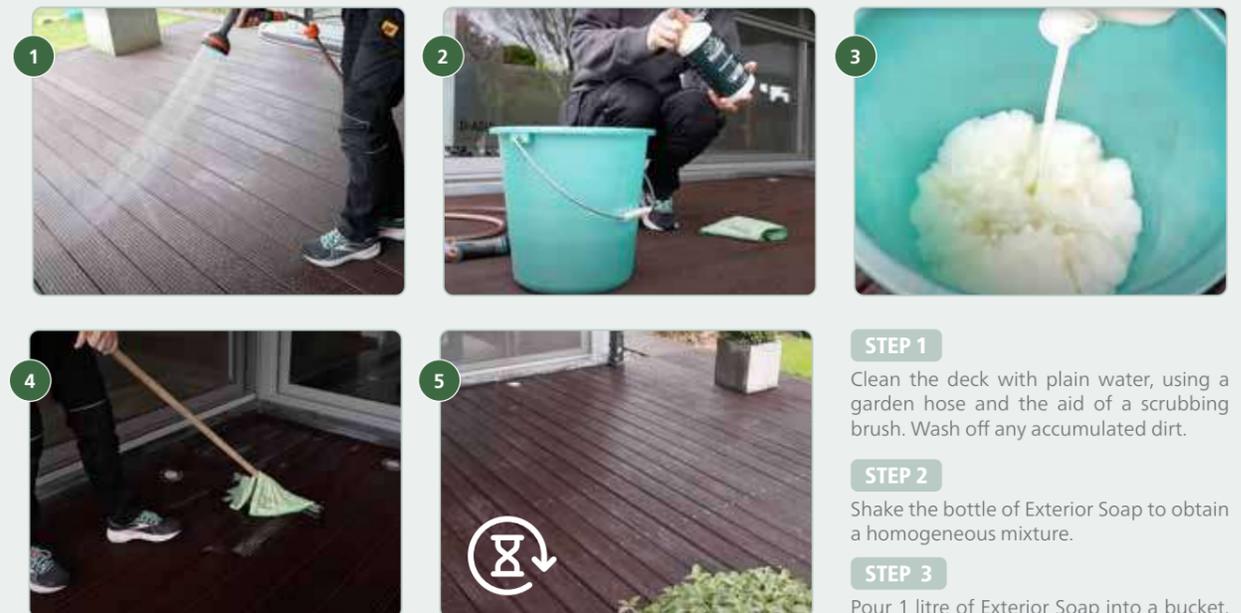
→ DILUTED VERSION OF EXTERIOR SOAP, READY TO USE

The ecospray is suitable for the cleaning of exterior wooden surfaces (furniture, local spots, ...) which have been treated with an oil from the Rubio Monocoat exterior range.

Application method	Manual
Packaging	Ecospray: 500 ml

EXTERIOR SOAP APPLICATION

FOR LARGER SURFACES: CLADDINGS, TERRACES, LARGE PIECES OF FURNITURE ...



STEP 1

Clean the deck with plain water, using a garden hose and the aid of a scrubbing brush. Wash off any accumulated dirt.

STEP 2

Shake the bottle of Exterior Soap to obtain a homogeneous mixture.

STEP 3

Pour 1 litre of Exterior Soap into a bucket. Add 3 litres of clear water.

STEP 4

Damp mop this solution evenly on the cleaned surface.

STEP 5

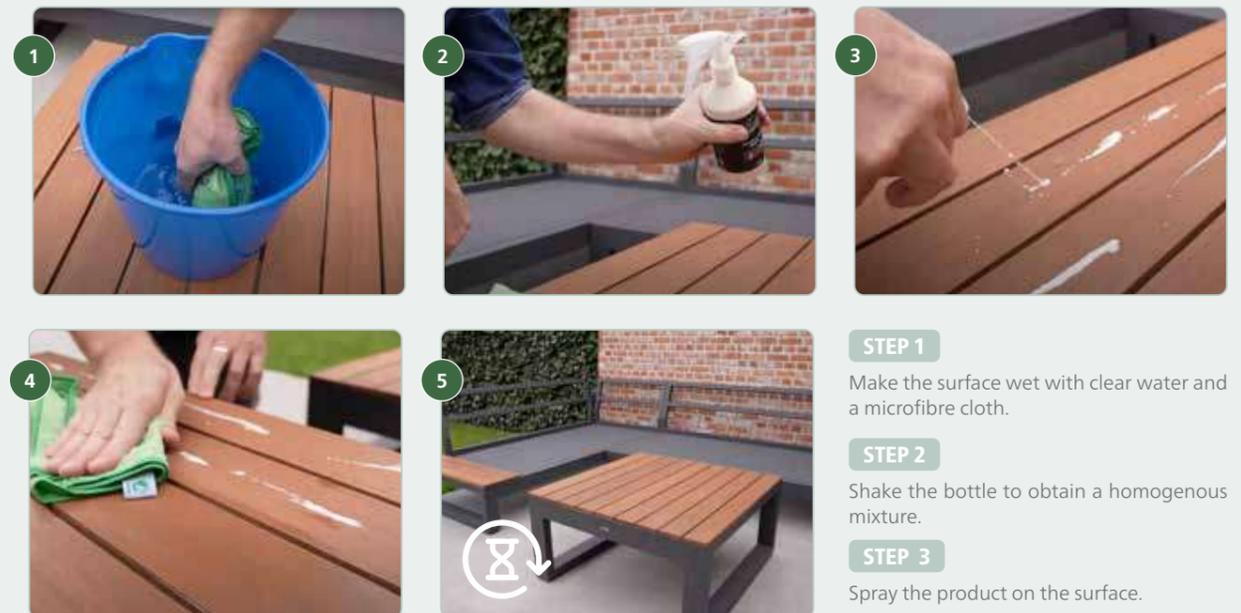
Allow to dry for approximately 30 minutes.

SCAN TO WATCH A HOW TO VIDEO



EXTERIOR SOAP ECOSPRAY APPLICATION

FOR SMALLER SURFACES: GARDEN FURNITURE, LOCAL SPOTS, ...



STEP 1

Make the surface wet with clear water and a microfibre cloth.

STEP 2

Shake the bottle to obtain a homogenous mixture.

STEP 3

Spray the product on the surface.

STEP 4

Now clean the furniture with a microfibre cloth.

STEP 5

Allow the surface to dry for approximately 30 minutes.

SCAN TO WATCH A HOW TO VIDEO



CLEANING FOR EXTERIOR RANGE | REFRESH & RENOVATE

Refreshing the colour and protection of wood treated with a Rubio Monocoat protective product for exterior is done with the same product, in the same colour you originally selected. The frequency of maintenance of vertical wood can differ from project to project.

Depending on the wood type, the colour of the product and the location, maintenance will be required sooner for some than for others.



Housing Project • Belgium

Product WoodCream

Colour Mocha Cream

Wood type Thermo Ayous

Many thanks ABS Bouwteam, Pattyn NV, Deco Gysels

REFRESH & RENOVATE

STEP 1

First clean the surface with Exterior Wood Cleaner. Sanding the surface is not necessary. Follow the instructions on page 65.

STEP 2

Allow the surface to dry well (± 30 minutes at a temperature of 20°C and proper ventilation).

STEP 3

Give the surface a maintenance coat of the protective product in the original colour. Follow the instructions on page 55 (DuroGrit), or page 61 (WoodCream).



HORIZONTAL WOOD

- **DuroGrit:** protected for up to two years



VERTICAL WOOD

- **DuroGrit:** every 5-10 years
- **WoodCream:** every 5 years (depending on the weather conditions)



INTERIOR PRODUCT OVERVIEW

SANDING	PREPARATION	PRE-TREATMENT (OPTIONAL)	PROTECTION	CLEANING	MAINTENANCE / REFRESH	RENOVATION
<p>WOODFILLER QUICK Quick-curing putty</p> <p>↓</p> <p>SAND SCRATCH-FREE END WITH: P100 (FLOORS) P150 (FURNITURE)</p>	<p>ONLY CHOOSE ONE WITHIN THE CATEGORY</p> <p>UNIVERSAL USE</p> <p>CLEANER Removes sanding dust residue</p> <p>WOODPREP Perfect for water popping</p> <p>SPECIFIC USE</p> <p>TANNIN PRIMER For tannic wood</p> <p>DEEP CLEANER Preparatory cleaner for greasy wood species</p>	<p>ONLY CHOOSE ONE WITHIN THE CATEGORY</p> <p>PRE-AGING Fumed or smoked look</p> <p>PRECOLOUR Intense colour</p>	<p>OIL PLUS 2C Protects and colours in 1 single layer</p> <p>OPTIONAL AFTER-TREATMENT</p> <p>SHEENPLUS For an oiled look with extra sheen</p>	<p>UNIVERSAL USE</p> <p>UNIVERSAL SOAP Concentrated version, to be diluted</p> <p>SURFACE CARE Diluted, ready-to-use version</p> <p>ALL NATURAL WOOD CLEANER & SPRAY Microbiological cleaners</p> <p>SPECIFIC USE</p> <p>STAIN REMOVERS Limespot, Grease, Tannin</p> <p>DEEP CLEANER Removes soap residue</p>	<p>UNIVERSAL MAINTENANCE OIL Maintenance for floors</p> <p>OR</p> <p>REFRESH ECO Maintenance for furniture</p> <p>OR</p> <p>UNIVERSAL MAINTENANCE OIL 2 MIX Maintenance + refreshing colour for floors and furniture</p>	<p>DEEP CLEANER Removes soap residue</p> <p>+</p> <p>OIL PLUS 2C Maintain in the original colour No sanding necessary</p>
SANDING	PREPARATION	PRE-TREATMENT (OPTIONAL)	PROTECTION	CLEANING	MAINTENANCE / REFRESH	RENOVATION

EXTERIOR PRODUCT OVERVIEW

SANDING	PREPARATION	PROTECTION	CLEANING	MAINTENANCE / REFRESH	RENOVATION
<p>SAND SCRATCH-FREE END WITH: P80-P100</p>	<p>UNIVERSAL USE</p> <p>EXTERIOR WOOD CLEANER Preparatory cleaner for all types of exterior wood</p>	<p>VERTICAL & HORIZONTAL</p> <p>DUROGRIT Tomorrow's UV protection for your outdoors</p> <p>VERTICAL</p> <p>WOODCREAM Wax-based cream that protects & colours vertical wood</p>	<p>UNIVERSAL USE</p> <p>EXTERIOR SOAP & EXTERIOR SOAP ECOSPRAY Soap that cleans and nourishes, available as a concentrated version (to be diluted) and a ready-to-use spray</p> <p>ALL NATURAL WOOD CLEANER & SPRAY Microbiological cleaners</p>	<p>VERTICAL & HORIZONTAL</p> <p>EXTERIOR WOOD CLEANER + DUROGRIT</p> <p>VERTICAL</p> <p>EXTERIOR WOOD CLEANER + WOODCREAM + WOODCREAM SOFTENER</p>	
SANDING	PREPARATION	PROTECTION	CLEANING	MAINTENANCE / REFRESH	RENOVATION

SCAN TO WATCH OUR HOW TO VIDEOS





SERVICE

Solutions from A to Z & Academy

Our product range offers **solutions from A to Z** in order to protect the natural beauty of wood in one layer and increase its lifespan. We can protect all wood types and surfaces in all kind of colours, both interior and exterior, and for all purposes: residential or public like restaurants, museums, government buildings, ... Let's not forget about our preparation, pre-treatment and maintenance products and our industrial solutions either.

At our Belgian headquarters, our **Academy** serves as both a **testing facility** and an **educational work-**

shop centre for wood professionals. We offer our customers expertise on sanding, pre-colouring for various wood types and more, along with practical demos, both manually and industrially.

Our testing environment ensures that Rubio Monocoat products deliver on our promises. Our customers only receive our products after they have been tested thoroughly in our lab and in practice halls. Our specialists test various application methods, measure consumption, monitor drying times and test the boards for their resistance to liquids and scratches.



Do you have any questions about our products or are you interested in a customised training for your sales people or customers? Then contact our technical support team through:

- service@rubiomonocoat.com
- **+32 51 335 335**



OUR VALUES

Why Rubio Monocoat is the one for your woodwork

Rubio Monocoat is a high-quality brand. We distinguish ourselves from the market thanks to a number of things.

Discover why Rubio Monocoat is the one for your woodwork:



> **FAMILY**

We value taking care of each other. Just like a family. We do this in the company for our employees and through the Rubio Monocoat community.



> **PASSION**

Passion for wood(working) is what drives us. And with that passion we inspire and help people.



> **EXPERTISE**

We don't just say we are experts in our field. Our products & services show it and prove it every day. That's how we build credibility.



> **LONGEVITY**

We focus on innovation to give the planet and your wood a longer life. Sustainability and durability are key for our products.



> **TRUSTWORTHY**

You can trust us to provide you with the correct advice and products. We take our time to listen to your needs, because we truly care. Working with our products means that you can trust the end result completely.



> **EDUCATION**

We want to see the next generation of woodworkers succeed. We partner with schools, training programmes, certification programmes, and even have our own educational events.

OUR HISTORY

The story of a rapidly expanding brand

Establishment of Muylle Facon as a manufacturer of mastic



We move from the Kattestraat to the brand new factory in the Ambachtenstraat



We welcome our second site in the Roeselaarsestraat

George Barrell conducts the revolutionary technology: molecular binding



Achieving the trademark "RUBIO"



We inaugurate our third site, Plant 3, with a Family Day



Global launch of our newest product DuroGrit



We obtain the CO₂ Neutral Silver Site Certificate



Presenting the new & improved PreColour

1906

1960

1962

1966

1980

2000

2005

2016

2021

2022

2024

2025



First international expansion

Launch of the first assortment of wood protection products



Worldwide launch of Rubio Monocoat Oil Plus at an international trade fair.



Global launch of WoodCream



Our very first Rubio Monocoat Atelier edition is a huge success!



The second edition of our Rubio Monocoat Atelier is bigger, better and exceeds our wildest expectations!



Introducing a fresh new palette of twenty colours for our Oil Plus 2C

Rubio Monocoat Aynimundo

One of our goals is to give back to society. That's why we chose to partner up with **Aynimundo**, a charity that we fully believe in and can support on the long term. This Peruvian organization supports local communities in Lima with a focus on **education and urban development**.



1. Opening of the new centre where Aynimundo helps disabled children and young people (April 5th, 2023).
2. Psychomotor activity for a child with reduced motor skills.
3. A coach is helping a young boy with reading and comprehension exercises.



HUMANITARIAN ASPECT

Aynimundo helps children and young people with disabilities to integrate in society, including their families and wider social contexts. Children and youngsters with physical and/or non-physical disabilities, like autism or Down syndrome, are supported to develop their own unique talents. Aynimundo helps them by:

- Breaking down social barriers
- Letting them participate in **school activities**
- Training teachers to look at them in a different way as unique and complete social beings
- Getting them a **job in a formal work environment** with companies that have a genuine interest in economic inclusion
- Training and assisting them to **function optimally with their developed talents**, just like all other employees
- Making it possible to participate in economic life

In this way, **discrimination and social exclusion**, and therefore often poverty, are effectively tackled.



4. The new building is protected with Rubio Monocoat exterior products. The plants and soil that were removed for the construction of the building were later placed on top and now form a green roof.
5. The team of Aynimundo working directly with the children consists of occupational and physical therapists, psycho-pedagogist, psychologist, teachers and a social worker.
6. The wood inside the centre is protected with Oil Plus 2C, creating a healthy and safe indoor environment. This is not always easy in a country often hit by earthquakes and where unhealthy products are still used a lot.
7. The opening of the centre was a cheerful day, especially for the children and their families. Now over 180 kids enjoy therapy in the new building, under the guidance of expert Aynimundo staff.

ARCHITECTURAL ASPECT

Aynimundo also builds safe places for young children in the poorest neighbourhoods of southern Lima by introducing and implementing:

- Organic and ecological solutions
- Non-toxic and reusable materials like Rubio Monocoat

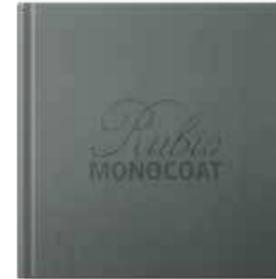
By doing this, Aynimundo presents a logical answer to the many environmental problems there.

And especially Rubio Monocoat's POP and trendy colours are extra welcome for children - and adults - in a big city like Lima.

Rubio MONOCOAT
THE POWER OF ONE TEAM



We would love
to see your projects!



Please feel free to **share your
Rubio Monocoat project** with us.



Send project information
and high quality pictures to:

- ✓ service.rubiomonocoat.com/submit-your-project
- ✓ or via email: project@rubiomonocoat.com

Join our Rubio Monocoat Family



#rubiomonocoat

Rubio[®] MONOCOAT

THE POWER OF ONE



Cover image: Private residence • Oil Plus 2C Ice Brown on White Oak • Design & Photography: © Dan Briker, Contractor: ZZ Contracting
Back cover image: © Rubio Monocoat

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