

CIRANOVA[®]
SINCE 1929

A BRAND OF DEBAL COATINGS NV

COLOR CHART & INFO

REACTIVE STAINS

VINTAGE STAINS

HARDWAXOIL MAGIC

UN1CO

ECOFIX WOODLOOK & OCULTO

MAINTENANCE

Reactive stains

Ageing stain based on natural and chemical dyes.

Reactive stains are beautiful and give the wood an aged/ positive aspect (light grain).

Some user tips:

- Try to use and apply the stain equally and level after applying, no wiping with a rug!*
- After application let the floor dry overnight.*
- The room needs to have ventilation, also during application.*
- Don't use tools that can rust for the application.*
- There is a spread of +/- 1,3 sqft/litre or 6,5g/sqft.*
- The available colors can be mixed and diluted with water.*

Stains should always be tested before the final surface is treated. Used sanding grain, type of wood, may affect the final color.

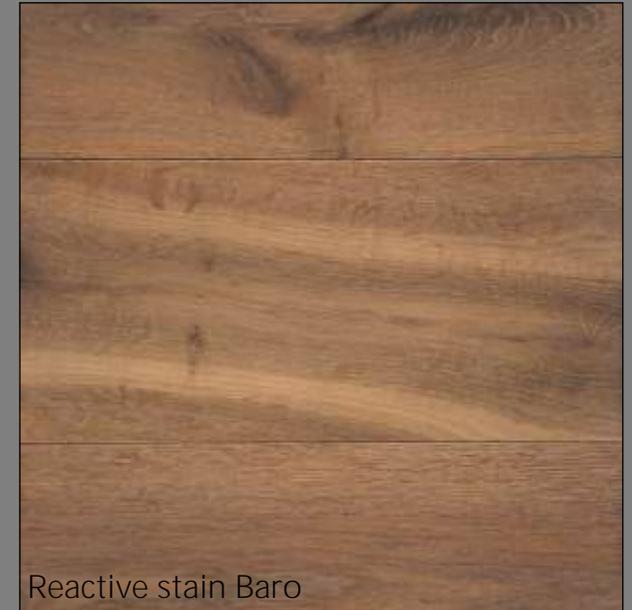
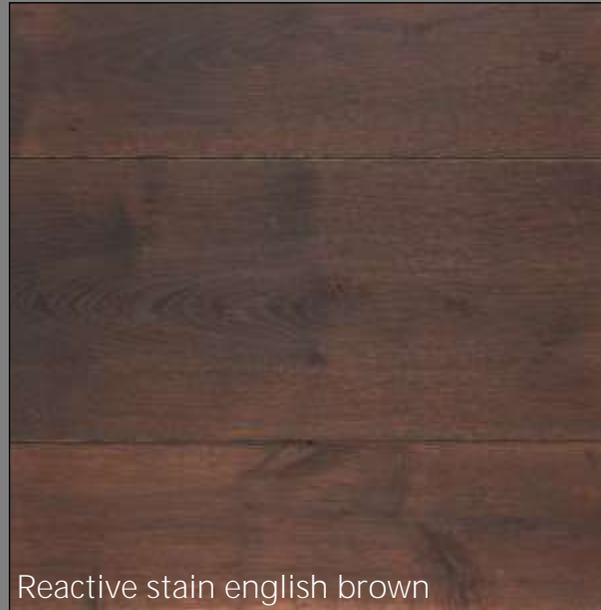
*Even though the stain was applied perfectly following the known procedure there can still be variations within the same floor. **That's** due to the fact that even the same wood specie can contain a different amount of tannin or organic content depending where they grew up! So tone and reaction differences are perfectly normal when using reactive stains and make aged floors so beautiful!*

Beware that colors can also have another aspect on a un-calibrated computer screen!

For more info and technical data sheets, application movies, dealer locater,... please visit our website: www.ciranova.eu







Vintage stains

Vintage stains are based on natural and chemical dyes. Some of them are mixed with lime and special pigments to have the ceruse or cheeseboard effect.

They are beautiful and give the wood a weathered 'vintage' look.

Some user tips:

- Try to use and apply the stain equally and level after applying, no wiping with a rug!*
- After application let the floor dry overnight.*
- The room needs to have ventilation, also during application.*
- Don't use tools that can rust for the application.*
- There is a spread of +/- 2 sqft/litre or 5g/sqft.*
- The available colors can be mixed and diluted with water.*

Stains should always be tested before the final surface is treated. Used sanding grain, type of wood, may affect the final color.

Even though the stain was applied perfectly following the known procedure there can still be variations within the same floor. That's due to the fact that even the same wood specie can contain a different amount of tannin or organic content depending where they grew up! So tone and reaction differences are perfectly normal when using reactive stains and make aged floors so beautiful!

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History of Wood Oils

Prior to the use of polyurethanes or plastic surface seals, oils were the traditional finish of choice for timber flooring. Since the protective properties of linseed oil were discovered in the late 1800s, people have been oiling timber floors and furniture (even cricket bats). To enhance the finish and further increase its durability, beeswax was often applied afterwards but due to its relative softness this gave little protection and did not last.

After the introduction of high solid oils, the next step was to combine oil and wax into one product to make the most of both product attributes.

How Hardwax Oil Works

Hardwax oil works by fortifying wood fibers, rather than walling them off. Layers of penetrating oilfinish soak into the wood fibers, really getting in there and bonding with the wood.

As the oil cures and hardens in the top layer of wood fibers, it forms an integral part of the timber floor, creating a protective surface. This surface is not only part of the wood floor, but it creates a wear-resistant finish. Natural oils let the timber breathe and move as the environmental conditions change.

Benefits of Using Hardwax Oil

Hardwax oil finish penetrates deeply into the wood, enhancing the overall look and creating durability from within, while the wax remains on the surface to create a protective layer offering a resistant, lasting and readily reparable finish. It enhances the natural beauty of wood and is suitable for all types of internal joinery including floors, stairs, doors and worktops!

It is extremely water repellent and does not watermark, will not crack, flake, peel or blister, like a traditional polyurethane finish. Also stain-resistant against wine, beer, cola, coffee, tea, fruit juices, and milk, your floor will last a lifetime and will always maintain its genuine natural beauty.

Isolated scratches or damaged areas are very easy to repair. We have a complete range of cleaning and maintenance products for oiled floors!

Maintaining Your Finish

Oiled floors do not require re-sanding, just ongoing, regular reapplication to keep floor looking its best. Maintaining the floor through the process of reapplication will retain its essence making it quite easy to maintain.

Looking after floors which have been finished with hard oils and waxes is the same as for any other floor: keep the amount of grit and dirt to a minimum, use dirt trapping mats at all entrances, avoid high heels, consider using rugs in high traffic areas and avoid wetting the floor excessively.

What oil is Ciranova offering?

*Ciranova offers 3 types of oil systems in the United States. The first system is the double coat system using Hardwaxoil Magic. After sanding the wood using 100-120 grit sandpaper, the first coat of oil is applied. Apply and rub the oil into the wood. Leave to dry for min. 6-8 hours (as needed), and apply second coat of hardwaxoil. The second system, the UN1CO is a single coat system with high solid **particle content without VOC's**. Apply and rub the oil into the wood using a polishing machine. Leave to dry approx. 24 hours. The third system is an UV curing system.*

Hardwaxoil Magic

Flooring oil suitable for oil finishing of wooden floors and furniture. Good filling properties, natural colors, good chemical and mechanical resistance. Does not shine and is very matt. The durability can be improved by adding the hardener UA 5% (but that's optional).

If more sheen is wanted or the customer likes the waxed look we can offer a clear Hardwaxoil Magic in Satin version!

-Sand the surface in the approved manner, vacuum thoroughly. When needed you can remove remains of dust with a wringed out floor cloth.

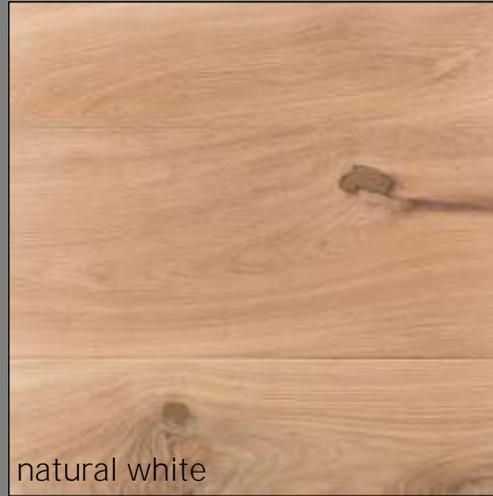
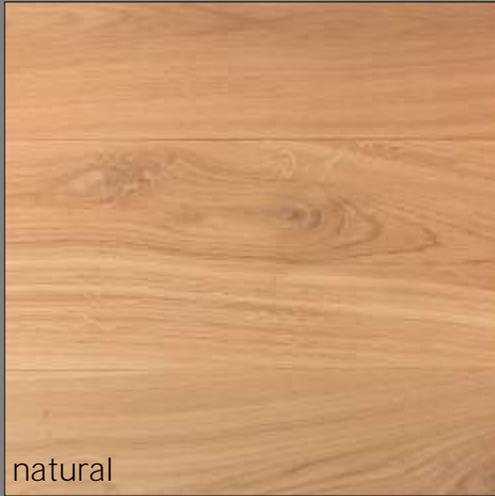
-Before use stir well.

-Can be applied by paintbrush, polishing machine, roller or cloth.

-After applying the oil, the excess has to be wiped off or buffed in with a white pad.

-2 coats are recommended for hard wood. For soft wood 3 coats.

-For industrial use, please contact our service center.



UN1CO

UN1CO is a 1-coat VOC FREE oil from the newest generation using renewable natural oils. Thanks to its special technology there is only one coat needed to finish your parquet. The combination of the oil with the hardener results in a fast drying and excellent chemical and mechanical resistant finish.

-Sand the surface in the approved manner, vacuum thoroughly. When needed you can remove remains of dust with a wringed out floor cloth.

-Mix the oil with the hardener (100/30) and let the product rest for about 10 minutes.

-Before use stir well.

-Can be applied by paintbrush, polishing machine, roller or cloth.

-After applying the oil, within 15 minutes, the excess has to be wiped off or buffed in with a white pad.

-Check afterwards if the surface feels hand dry.

-For industrial use, please contact our service center.





cherry



chocolat



Coffee



mokka



chestnut



clouds



dessert



olive

OCULTO

Water based impregnation oil for parquet and wooden furniture. Only for interior use. In particular for interiors where a natural 'untreated look' finish is needed such as parquet, veneer and other wooden objects. Oculito is also an Anti-Slip finish and thanks to UV inhibitors it prevents the wood from yellowing.

Oculito can be used as a sealer and finished with a lacquer and as a topcoat.

Ecofix Woodlook

Water based impregnation oil for parquet and wooden furniture. Only for interior use. In particular for interiors where a natural finish is needed such as parquet, veneer and other wooden objects. The woodlook gives the wood a woodlook untreated color.

-Sand the surface in the approved manner, vacuum thoroughly. When needed you can remove remains of dust with a wringed out floor cloth.

-Before use stir well and let it rest for 15 minutes.

-Can be applied by paintbrush or roller (short haired).

-Apply the first coat wet in wet to avoid overlap joints.

-When the first coat is dry, apply the second coat as the first

-When the second coat is dry, sand with grain 150-180, remove sand dust and apply de third coat.

-Optional, for the **Oculito** a hardener (10%) can be added in the 3 coats to improve durability.

-For industrial use, please contact our service center.





Ecofix woodlook



Oculto

Finish with varnish over oil?

If needed or wanted our oils, Ecofix & Woodlook, Oculito, Hardwaxoil magic and UN1CO can be over coated by our water borne lacquers. Ideal if you want to lacquer (water borne) a stained (water borne) surface without dissolving the stain... Some instructions need to be followed:

- Apply the stain and oil like you do normally, let it cure for at least 48h.*
- Go over the oiled surface (1 coat) with an brown or green pad in the approved manner, vacuum. When needed you can remove remains of dust with a wringed out floor cloth.*
- Before use stir well and let it rest for 15min.*
- Can be applied by paintbrush or roller (short haired).*
- Apply the first coat wet in wet to avoid overlap joints.*
- When the first coat is dry, sand with grain 150-180, remove sand dust and apply de second coat.*
- For industrial use, please contact our service center.*

Maintenance for oiled floors

In general:

During the first 10 days, the hardwaxoil hardens.

Some precautionary actions are recommended.

- don't cover the parquet or put a carpet*
- don't move heavy furniture or chairs (hauling)*
- dust with a vacuum, broom or cloth (don't use impregnation substances)*
- apply adequate protection (felt) under the legs of tables and chairs.*

Regular maintenance:

An oiled floor can be vacuumed, be swiffered or treated with a dry mop.

NEVER *treat an oiled floor too wet.*

An oiled floor must be regularly fed.

The soap is has to be mixed with lukewarm water and applied with a floor cloth or mop that is not too wet and move in the direction of the wood grain.

Flooring soap contains only natural raw materials and nourish the wood.

Full maintenance:

If the oiled floor becomes dull and dirty, and soap residue and dirt have been encrusted:

- Clean the floor with intensive cleaner Ciranova and rinse afterwards with clear water.*
- Afterwards you need to treat the parquet with maintenance oil Ciranova or oil refresh Ciranova (for local repairs).*

Local renovation:

On heavily damaged areas (wine stains, cigarette stains, impacts,...) a local renovation can be performed.

That's one of the many advantages of an oil treated floor!

Sand the damaged area and then re-treat with maintenance oil (1 or 2 layers)

Treat the entire surface with maintenance oil for a perfect and smooth aspect!

Full renovation:

For a heavily used or improperly maintained parquet you can sand the entire surface, dust, and then apply two coats of Hardwaxoil Ciranova, Hardwaxoil Magic or one coat of Hardwaxoil Full Solid with roller, brush or pad.

Or, if possible you can treat the entire surface with non diluted intensive cleaner with a red buffing pad and rinse afterwards with clear water. When dry you can apply a new coat of hardwaxoil Magic or Un1co!



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