

Welcome

- 3 Introducing Osmo
- 5 Compare Osmo
- 9 Wood Meets Color
- 10 Sanding Requirements

Tinting System

- 12 Custom Tinting with Osmo
- 16 The North American Color Collection
- 18 The Scandinavian Color Collection
- 20 RAL Colors with Country Color

Interior

- 24 Osmo Recommends
- 26 Interior Product Comparison Chart
- 28 Polvx-Oil® HIGH SOLID
- 32 Polyx-Oil® Tints
- 34 Spray Polyx®
- 36 LED Smart Oil
- 40 Wood Wax Finish Clear Extra Thin
- 44 TopOil HIGH SOLID
- 48 2K Wood Oil
- 54 Wood Wax Finish
- 60 Oil Stain
- 64 Repair and Maintenance
- 68 Maintenance Oil
- 69 Liquid Wax Cleaner
- 70 Spray Cleaner
- 71 Wash and Care
- 72 Intensive Cleaner
- 73 Tannin Spot Remover
- 74 Opti-Set
- 74 Floor Maintenance Kit

Exterior

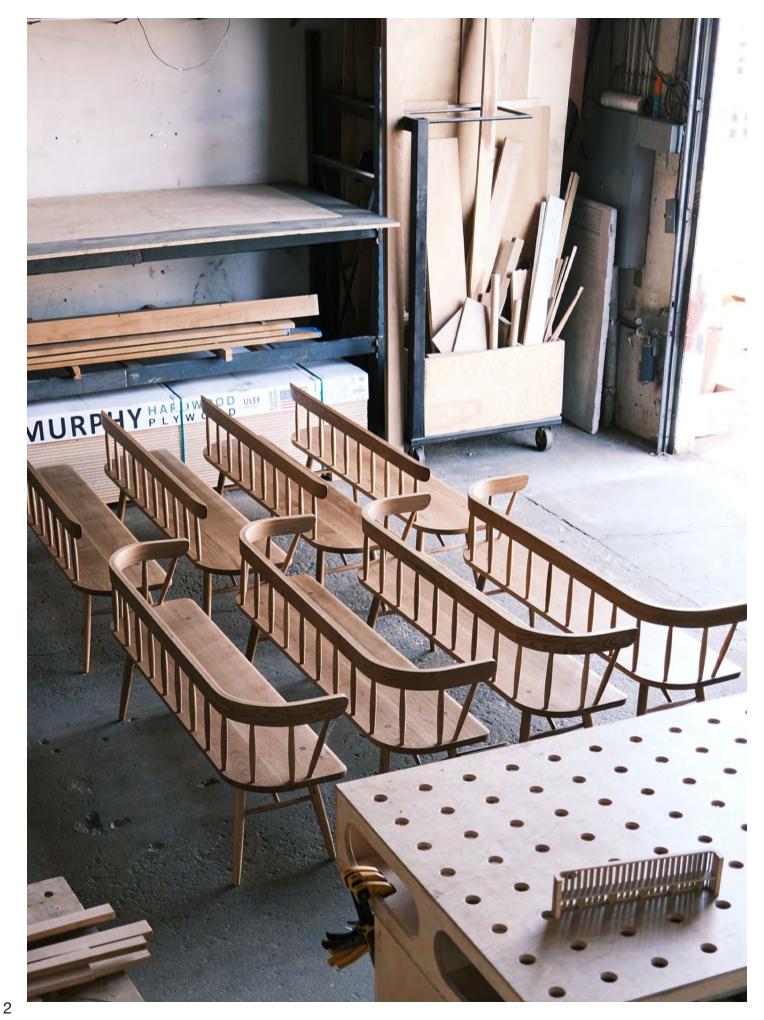
- 78 Exterior Product Comparison Chart
- 80 Decking-Oil
- 83 Anti-Slip Decking Oil
- 85 End Grain Sealing Wax
- 86 Decking Cleaner
- 87 Wood Reviver Power Gel
- 87 Garden Maintenance Kit
- 88 Natural Oil Woodstain
- 93 Natural Oil Woodstain Effect
- 95 UV Protection Oil
- 96 One Coat Only HS PLUS
- 100 Country Colour
- 106 Polymer Composite Maintenance Oil
- 109 WPC and Aluminium Cleaner

Tools

- 112 Tools with a system
- 114 Telescopic Handle
- 114 Roller Frame
- 114 Microfiber Rollers
- 114 Floor Brush
- 115 Flat Brush
- 115 Double Blade Trowel
- 115 Decking Scrub Brush
- 115 Brush Cleaner and Thinner
- 117 Hand Pad Holder
- 118 FloorXcenter

Advice and Tips

- 121 Choosing The Right Application Tool
- 122 Application Tips
- 124 Osmo FAQs
- 126 Contact Information
- 128 Credits



Made in Germany - used worldwide

Osmo products are sold in over 80 countries, on six continents and by thousands of retailers worldwide. The requirements of anyone using Osmo wood finishes for their projects are always the same no matter where they are in the world: easy to apply, high quality and durable.

Coating systems for life

More and more customers demand ecological and healthy coating systems. As pioneers in oil-based wood coatings, we have the optimal set-up, offering an extensive range of sustainable products that excel in durability. Our products are specifically designed for long-lasting performance, and comparison tests have shown they are among the most durable coating systems available.

The development of our coating range is based on these aspects:



Oil-based coatings



Renewable raw materials



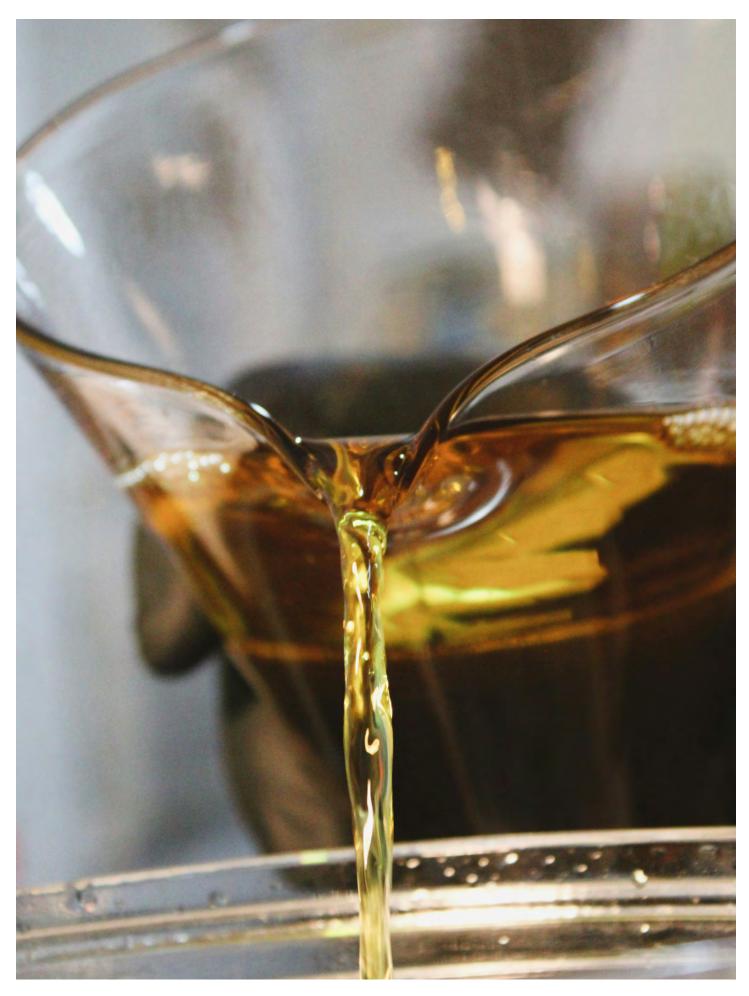
Suitable for children's toys



Food safe



XL product coverage



Compare Osmo

The difference between our Polyx®-Oils compared to traditional oil-based or varnish and lacquer finishes is Osmo's unique combination of oils and waxes.

Traditional Oil-Based Finishing Systems



Finish penetrates the fibers of the wood leaving the surface area unprotected

Advantages

Penetrates the wood and protects from within

"Firing" of the wood

Can be simply and partially renovated

Does not crack, flake, peel, or blister

Disadvantages

Poor resistance against liquids and stains

Very time-consuming maintenance

Poor protection against dirt, moisture or wear

Varnish and Lacquer Finishing Systems



Finish sits on top of the surface leading to cracking, peeling, blistering and flaking

Advantages

Forms a film on top of the wood surface

Good resistance against liquids

Protects from abrasion

Easy maintenance

Disadvantages

For renovations the whole area needs to be sanded (cannot be renovated partially)

Finish will crack, flake, peel and blister

Covers the natural grain of the wood

Osmo's Unique Hardwax-Oil Finishing System



Finish protects the wood from the inside out

Advantages

Finish both penetrates the wood and hardens on the surface

"Firing" of the wood

Can be easily and partially renovated

Does not crack, flake, peel or blister

Great fluid and abrasion resistance

Easy to maintain

Disadvantages

One system. All the advantages. None of the disadvantages.

Why choose anything else?

Osmo places the utmost importance on the quality and safety of all of our wood finishes

We're committed to ensuring every single product sets a precedent of being ecologically and economically responsible and and our products have been accredited for achieving this status. Low VOC emissions, non-toxic finishes and sustainable harvesting of natural ingredients are a few ways Osmo sets itself apart by being a globally responsible manufacturer.



Food Safe

Osmo uses carefully harvested natural oils (sunflower, soya and thistle oils) and hard waxes (carnauba and candelilla waxes) for its finishes. When dry, our finishes fulfill both DIN EN 71.3 (suitable for children's toys) and DIN 53160 (resistant to perspiration and saliva) requirements, making them safe for humans, animals and plants. Our TopOil HIGH SOLID and Chopping Board Oil has been specifically engineered for food safety and abides by the strict regulations of the EURONorm 1186 part 5/14 certification, making it suitable for chopping boards, kitchen counters, children's toys and much more.



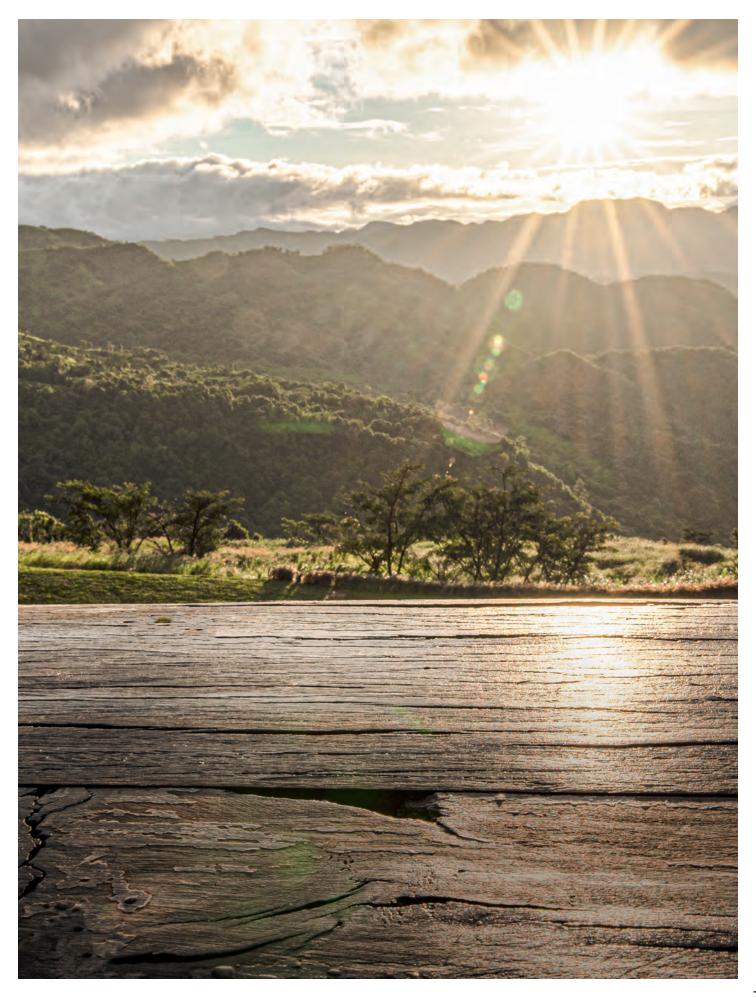
Low-VOC

All Osmo finishes are based on rapidly renewable resources which are further processed to ensure purity, whereby only a minimal amount of highly refined solvent (according to European Pharmacopoeia) is added to ensure products perform properly. All Osmo products are in accordance with, and certified to, relevant VOC-regulations as per DIN EN ISO 9001:2000 (Quality management systems) and 14001 (environmental management systems). This certifies that Osmo, is a responsible manufacturer of wood finishes.



Osmo Innovation

Osmo is continuously researching, testing and launching new products. In 1985 Osmo launched a range of products called High Solid, which contain a higher percentage of solid ingredients, for a very high quality wood finish. In recent years our Chemists have been focusing on developing new formulas that are completely free from solvents and VOC's but still have the necessary properties of a world-class wood finish. From this research a new line of products called Full Solid, has been created. Osmo continues to strive to develop this technology further for years to come.





Wood meets color

Osmo has diligently developed a variety of products and systems to cater to different wood species and application techniques.

The requirements of coating systems need to be as diverse as the wood varieties professionals use. No matter what the application is, our products impress with optimal protection and long-lasting durability.

Soft Woods	Hard Woods	Exotic Woods
Douglas Fir	Maple	Bangkirai
Spruce	Birch	Bongossi
ine	Beech	Cumaru
_arch	Oak	lpe
=ir	Cherry	Teak
Western Red Cedar	Walnut	Tali
Thermowood Pine	Elm	Garapa
Ponderosa Pine	Ash	Massaranduba
		Meranti



Protection

UV damage, weather conditions, durability, and much more. No matter what the conditions are, Osmo has developed a product for it.



Durability

Our products are constantly stress tested to check their durability to ensure they last an especially long time.

Sanding requirements for flooring

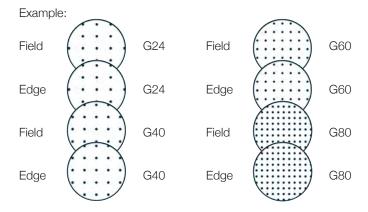
Proper sanding is essential for a smooth and successful finish. Just like with lacquering, wooden flooring must be correctly sanded before applying Osmo. The graphics show our recommended sanding sequences.

The deeper the sanding marks are, the more noticeable the indentations and irregularities will appear. This will be even more visible with color treatments as the pigments collect in the sanding marks. Once the last sanding step is completed, it should be decided on site whether the sanding quality is sufficient for the planned surface treatment.

Depending on the wood species and the applied product, we recommend 120 grit for clear finishes and grit 120 to 150 grit for colored finishes.

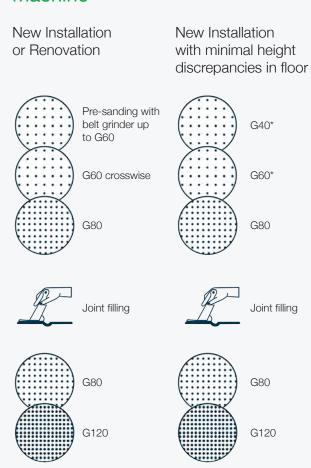
Contaminants such as greases, oils or cleaning agents must be fully removed as they can influence the bond between the wood surface and coating.

IMPORTANT: To keep the transition area between the edge and the remaining field area from being noticeable, the following sanding step sequence must be maintained: For field sanding with a drum or belt sanding machine and for the subsequent sanding step with the edge sanding machine, always use the same grit:



For field sanding with a single disc or three-disc sanding machine, always use the same grit as in the previous sanding steps with the edge sanding machine.

Sanding wooden flooring with a single or multi-disc sanding machine



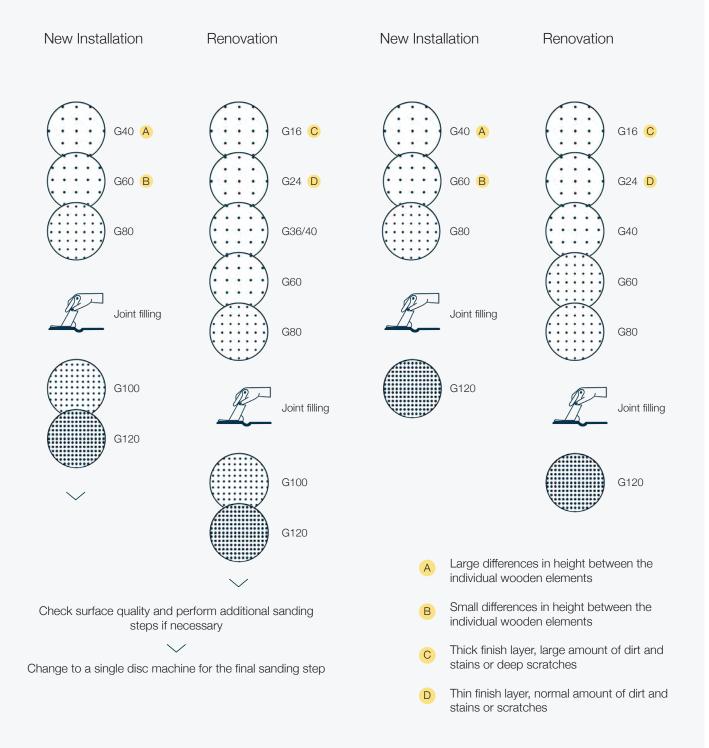
IMPORTANT

- For an ideal surface, a sanding screen must be used for the final sanding step. The grit of the sanding screen must be the same as the grit used for the sanding discs in the previous step.
- Directly before starting each work step, thoroughly vacuum the floor and expansion gap.

*Depends on the condition of the wooden flooring, start with one of these grits.

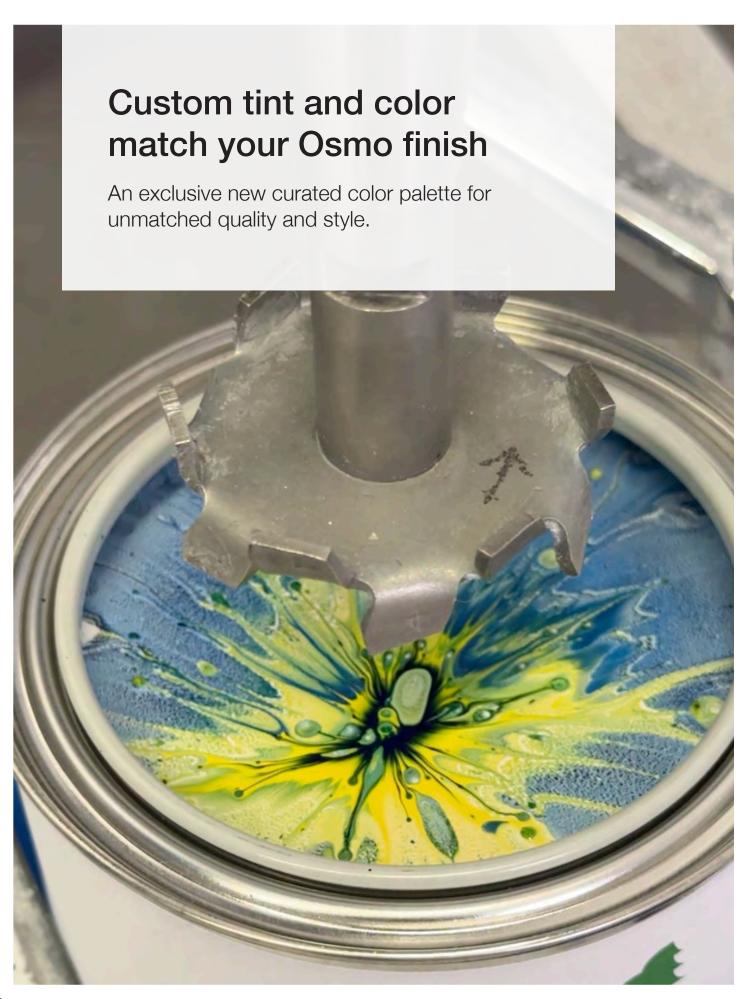
Sanding wooden flooring with a belt or drum sanding machine

Sanding wooden flooring with an edge sanding machine









Taking color finishes to the next level

With the Osmo tinting machine, we can now custom-mix your favorite products in a new range of colors. Available in interior and exterior options.

In addition to our wide range of original European color options, Osmo has curated two new color collections available in a select range of interior and exterior products.

Discover the best of Osmo and North American design with **The North American Color Collection**.

Immerse yourself in the minimalist nature and charm of Scandinavian design with **The Scandinavian Color Collection**.

Tint our most versatile exterior finish, **Country Colour**, using the RAL Color System.



*Osmo Tinting Specialists will be able to custom mix products on site -look for this badge.

All retailers can stock select colors or special order them from Osmo.

1. Choose your Osmo product
Choose your base - we can help match a
product to your project.

2. Pick your color

Choose from our new color collections or color match with the RAL color system.

Osmo Tinting Specialists may be able to color match to other brands and samples*.

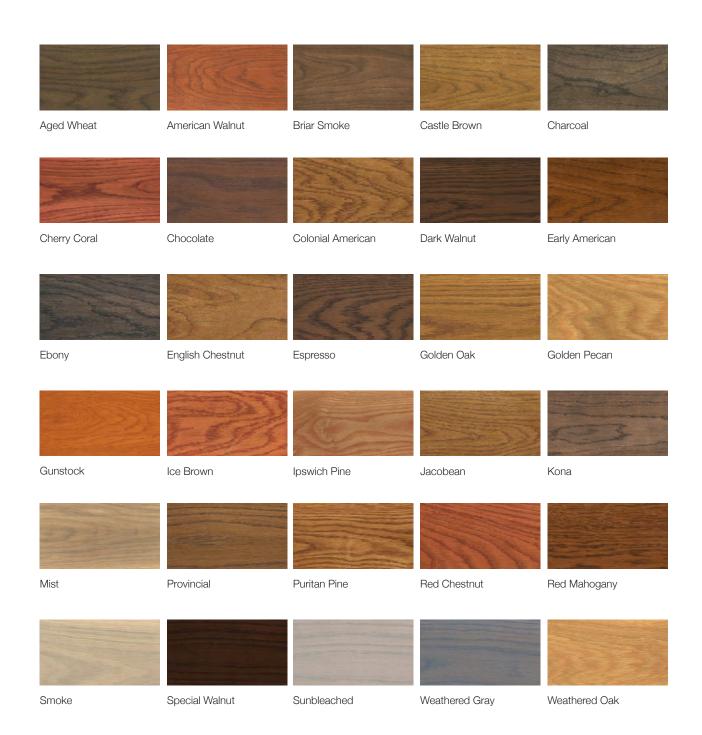
? Place Your order

Find an Osmo Tinting Specialist near you, request your custom tint from your local retailer or order direct from us.









These colors are available in the following Osmo products:

Polyx®-Oil Tints (pg 32)

Wood Wax Finish (pg 54)

Oil Stain (pg 60)

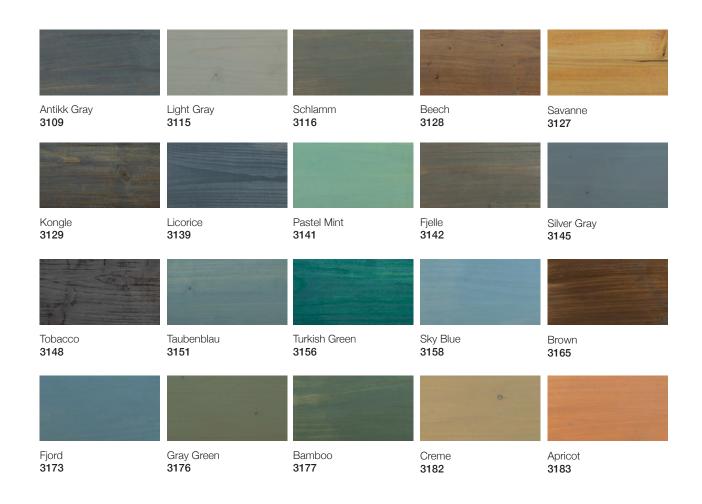
Decking-Oil (pg 80)

Natural Oil Woodstain (pg 85)

UV Protection Oil (pg 86)

One Coat Only (pg 88)





These colors are available in the following Osmo products:

Polyx®-Oil Tints (pg 32)

Wood Wax Finish (pg 54)

Oil Stain (pg 60)

Decking-Oil (pg 80)

Natural Oil Woodstain (pg 85)

UV Protection Oil (pg 86)

One Coat Only (pg 88)



Custom tint Country Colour

Endless possibilities of colors are now available through the RAL color system.

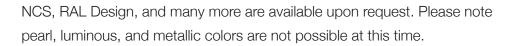
Country Colour provides a near-opaque satin finish with outstanding durability and protection against the elements. Recoatable without sanding, spot-repairable, microporous and allows the wood to breathe, and is highly durable.

Original Country Colour options



Color Match With The Osmo Tinting System

More than 2000 additional opaque colors are available to choose from. RAL Classic and BS 4800 colors are available immediately.















Recommendations for different wood species

	Polyx®-Oil	Polyx®-Oil Tints	Wood Wax Finish Clear Extra Thin	Oil Stain
Acacia / Wattle	+1	+1	◊	•
Afromosia	-	-	•	-
Alder	•	•	◊	•
Ash	•	•	◊	•
Bamboo	+1	-	◊	_
Beech	•	•	◊	•
Birch	•	•	◊	•
Cherry	+1	+1	◊	_
Cork	+1	+1	◊	•
Doussie / Afzelia	-	_	•	_
Elm	•	•	◊	•
Eucalyptus	+1	+1	◊	◊
lpe	-	_	•	-
Jarrah, Australian	•	•	◊	•
Jatoba	-	_	•	_
Kambala / Iroko	-	_	•	_
Kempas	+1	+1	◊	◊
Larch	•	•	◊	•
Mahogany	-	_	•	_
Maple	•	•	◊	◊
Merbau / Kohu	+1	+1	+1	◊
Oak	•	•	◊	•
Oak, smoked	+1	+1	◊	•
Olive	+1	+1	•	_
OSB, sanded	+1	+1	◊	•
Pear	•	•	◊	•
Pine	•	•	◊	•
Pitch Pine	•	•	◊	•
Black Locust	•	•	◊	•
Rosewood	-	-	•	-
Spruce / Pine	•	•	◊	•
Teak	◊	+1	•	◊
Tigerwood	+1	_	◊	_
Walnut	+1	+1	◊	•
Walnut, American	+1	+1	◊	◊
Walnut, Claro	-	-	•	_
Wenge	_	_	•	_

	2K Wood Oil	Wood Wax Finish
Acacia / Wattle	•	+1
Afromosia	•	-
Alder	•	•
Ash	•	•
Bamboo	•	-
Beech	•	◊
Birch	•	•
Cherry	•	-
Cork	•	+1
Doussie / Afzelia	•	-
Elm	•	•
Eucalyptus	•	◊
lpe	•	_
Jarrah, Australian	•	•
Jatoba	•	-
Kambala / Iroko	•	_
Kempas	•	◊
Larch	•	•
Mahogany	•	-
Maple	•	◊
Merbau / Kohu	•	◊
Oak	•	•
Oak, smoked	•	+1
Olive	•	-
OSB, sanded	•	+1
Pear	•	•
Pine	•	•
Pitch Pine	•	•
Black Locust	•	•
Rosewood	•	-
Spruce / Pine	•	•
Teak	•	◊
Tigerwood	•	-
Walnut	•	◊
Walnut, American	•	◊
Walnut, Claro	•	_
Wenge	•	_

- Recommended
- +1 Thin application
- ◊ Possible
- Not recommended



Polyx®-Oil HIGH SOLID
The original hardwax-oil



Polyx®-Oil Tints
Tinted version of
Polyx®-Oil



Spray Polyx®
Sprayable hardwax-oil for professionals



LED Smart Oil
LED-UV light drying
hardwax-oil

Page	28	33	34	36
Floor	•	•	•	•
Furniture	•	•	•	•
Wall/Ceiling	-	-	-	•
Countertop	•	•	•	•
Doors	•	-	-	•
Stairs	•	•	•	•
Kids Toys	•	•	•	•
Bathrooms	•	•	•	•
Windows	•	-	-	•



Wood Wax Finish Clear Extra Thin For dark hardwood and exotic woods



TopOil HIGH SOLID
Food-safe, available in multiple colors



2K Wood Oil

For high-traffic wooden flooring and parquet



Wood Wax Finish All-in-one hardwax-oil colored wood finish

na chale medac			
40	44	48	54
•	-	•	•
•	•	•	•
-	-	-	•
-	•	-	•
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•	-	•	•
•	•	-	•
-	-	-	•
-	-	-	•
	40	40 44	40 44 48

^{• -} suitable for

^{• -} specialist knowledge and tools required



Oil Stain
Transparent and intensive colors



Maintenance Oil
For high-traffic and commercial areas



Liquid Wax Cleaner Cleaning, refreshing and maintenance



Spray Cleaner
Ready-to-use version of
Wash and Care

Page	60	68	69	70
Floor	•	•	•	•
Furniture	•	•	•	•
Wall/Ceiling	-	•	•	•
Countertop	•	•	•	•
Doors	•	•	•	•
Stairs	•	•	•	•
Kids Toys	•	•	•	•
Bathrooms	•	•	•	•
Windows	•	•	•	•



Wash and Care
Water-soluble cleaning
concentrate for
everyday use



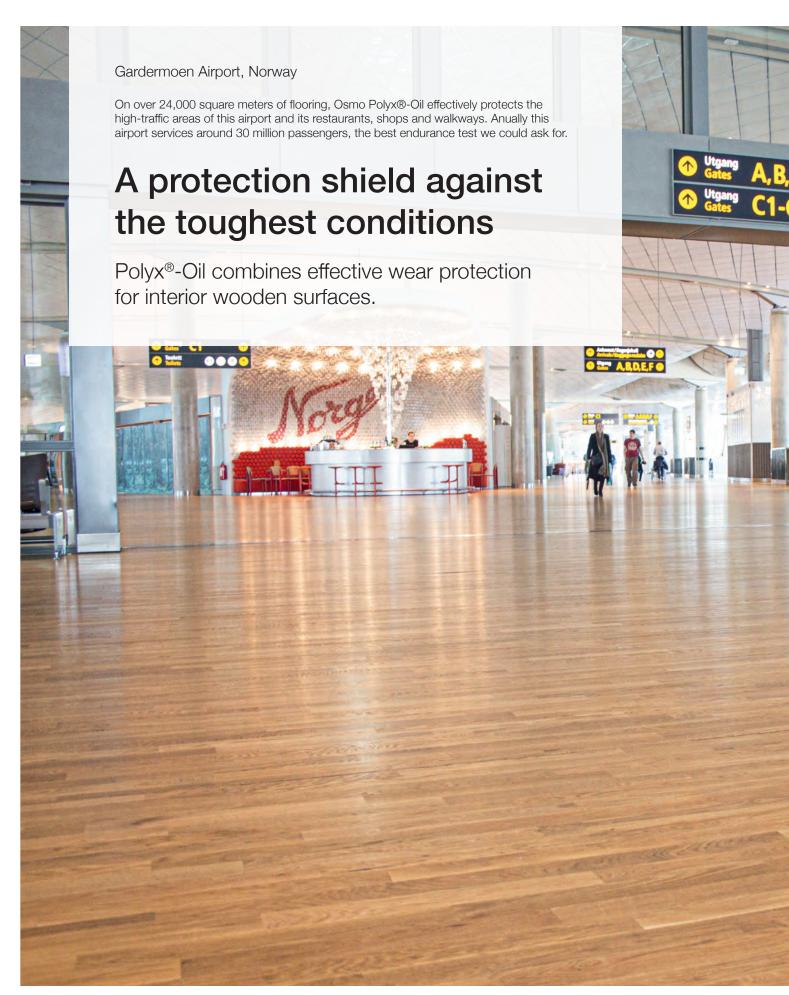
Intensive Cleaner
Effective deep cleaning for professional use

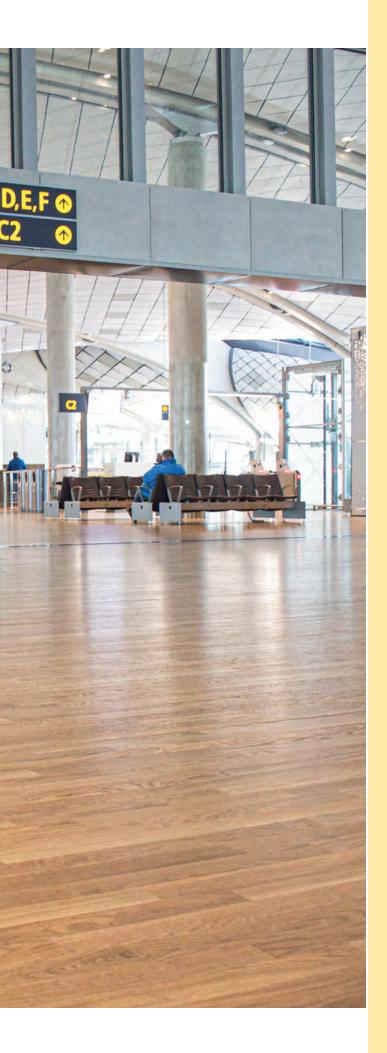


Tannin Spot

Remover
Removes black tannin stains and spots

	everyday use		
Page	71	72	73
Floor	•	•	•
Furniture	•	•	•
Wall/Ceiling	•	•	•
Countertop	•	•	•
Doors	•	•	•
Stairs	•	•	•
Kids Toys	•	•	•
Bathrooms	•	•	•
Windows	•	•	•

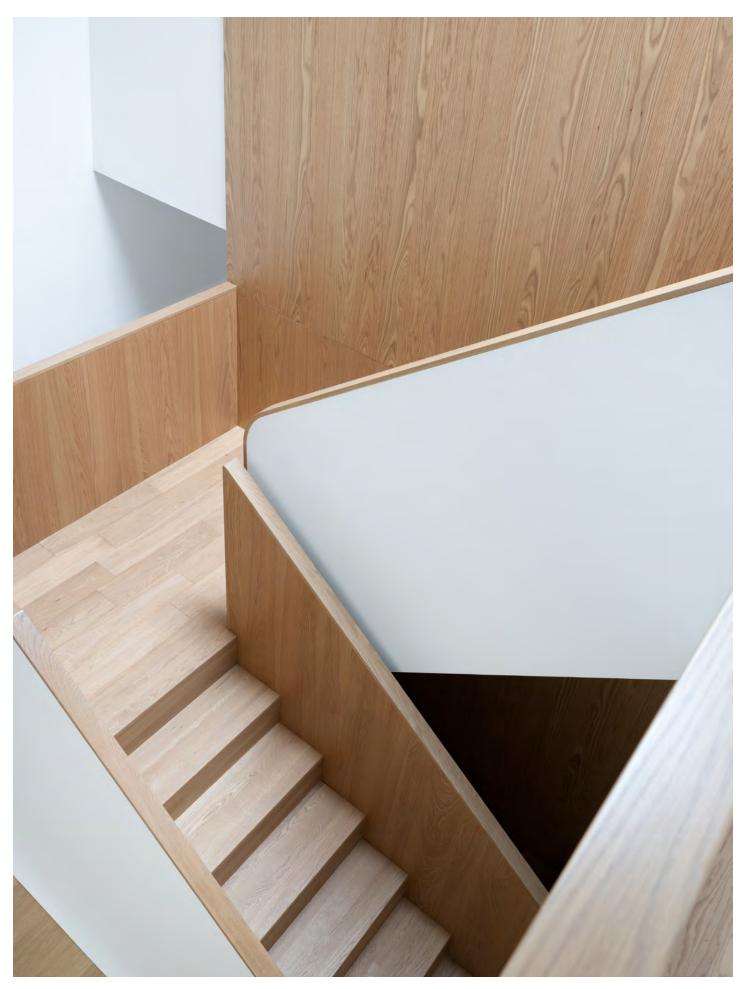




Ideal for high-traffic surfaces

Advantages

- Effective protection against dirt, stains and wear
- For high traffic areas in commercial interiors
- Free of toxic biocides, preservatives, aromatic compounds and allergy-causing turpentine oils
- Wide product range, when needed with extremely short drying times for professionals
- Spot-repairable



Polyx®-Oil HIGH SOLID

 $\mathsf{Polyx}^{\scriptscriptstyle{\texttt{\$}}}\text{-}\mathsf{Oil}^{\scriptscriptstyle{\mathsf{HIGH}\,\mathsf{SOLID}}}$ is ideal for the protection of all wooden floors, such as solid wood, plank, strip, OSB and cork flooring, as well as furniture surfaces.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine. beer and cola



Easy to clean and maintain



Scratch-resistant and



possible

Recoatable after approx. 8-10 hours



258 ft2/L per coat



hard-wearing



Spot applications

2 NO. OF COATS 4 **AVAILABLE SHEENS** 8-10 hours APPROX DRY TIME 125mL, 750mL, 2.5L, 10L AVAILABLE SIZES







3011

Matte 3031

Satin 3043



Satin-Matte** 3054







**Polyx-Oil 3054 Satin-Matte is a 275g/L SCQMD-compliant version that is suitable for cloth or white pad application only. For brush or roller application, 3043 Satin is recommended.

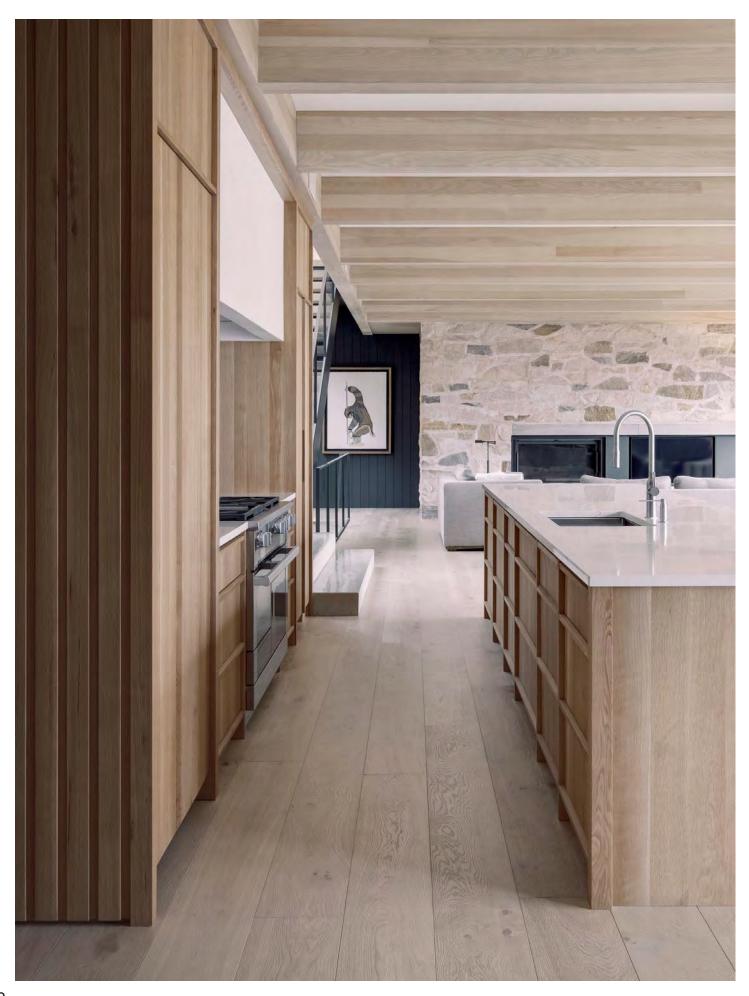
Application Method

Finished surface in 2 days, 2 coats

- 1. First coat on the raw, sanded wood. Using the Osmo Microfiber Roller, Osmo Floor Brush (for larger areas) or an Osmo Bristle Brush (for smaller areas) work product thinly and evenly in the direction of the grain. Brush out lap marks or stop marks.
- 2. Mistakes can be corrected up to 30 minutes after the first application.
- 3. Drying time approx. 8 -10 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.

- 4. If desired, finish can be smoothed with a fine grain sandpaper (P400) or with a scouring pad before applying second coat.
- 5. Apply second coat thinly and evenly, as above.
- 6. Alternatively, the second coat can be applied by buffing product into surface with a single disc buffer and non-abrasive white pad.

Cure Period: Osmo Hardwax-Oil(s), like all finishes, require a curing period. We recommend waiting 2 weeks for the surface to fully cure and harden before damp-mopping or placing rugs or mats.



Polyx®-Oil HIGH SOLID Tints

Enhance your wood with rich colour and long-term protection—all in a matte finish with Polyx®-Oil Tints. Formulated with the natural protection of vegetable oils and waxes and the durability of a Hardwax-Oil finish, Polyx®-Oil Tints are ideal for hardwood floors, furniture, and other interior woodwork.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Easy to clean and maintain



NO OF COATS

Recoatable after approx. 8-10 hours



258 ft²/L per coat



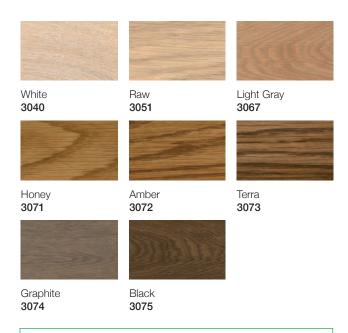
2

Scratch-resistant and hard-wearing



Wood grain remains noticeable

NO. OF COATS	
AVAILABLE COLORS	8 + Custom Tinting
APPROX DRY TIME	12-24 hours
AVAILABLE SIZES	125mL, 750mL, 2.5L, 10L











Finished surface in 2 days, 2 coats

- 1. Using the Osmo Microfiber Roller, Osmo Floor Brush (for larger areas) or an Osmo Bristle Brush (for smaller areas) work product thinly and evenly in the direction of the grain. Brush out lap marks or stop marks.
- 2. Mistakes can be corrected up to 30 minutes after the first application.
- 3. Drying time approx. 12 24 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.

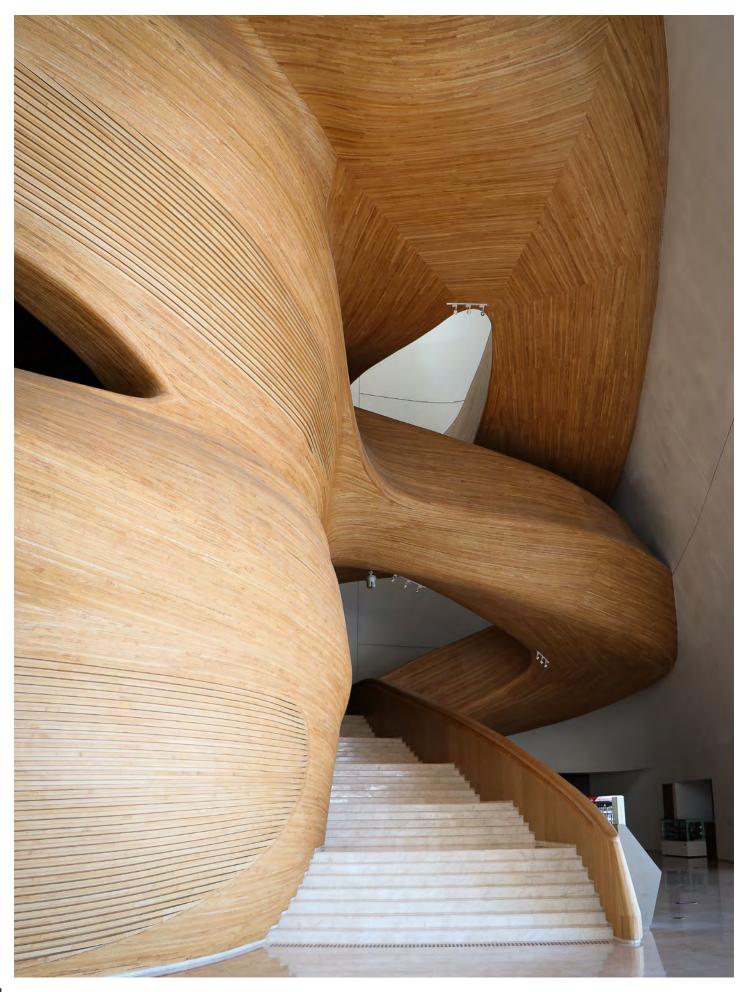
4. Apply second coat thinly and evenly, as before. Allow 12 - 24 hours drying time.

Let's Mix Things Up! Additional colors available (pg14)

5. A third coat is usually not required, however highly absorbent wood or dry timbers may need a third coat.

Note: For high-quality finishes on items like tabletops, a smoother result can be achieved by lightly sanding the surface after the second coat has fully dried with a P320 or P400 grit sandpaper, and then buffing 1-2 coats with a cloth or white pad.

Cure Period: Osmo Hardwax-Oil(s), like all finishes, require a curing period. We recommend waiting 2 weeks for the surface to fully cure and harden before damp-mopping or placing rugs or mats.



Spray Polyx®



Fast drying hardwax oil designed for professional spray application with HVLP, Airless, Air-Assisted or Gravity-fed systems.





Based on renewable raw materials

Recoatable after

approx. 6-8 hours



Microporus and breathable surface



Resistant to wine, beer and cola



Easy to clean and maintain



258 ft²/L per coat



Sprayable



Fast drying

NO. OF COATS	2
AVAILABLE SHEENS	2
APPROX DRY TIME	3-4 hours
AVAILABLE SIZES	2.5L, 10L, 25L





Clear Satin 3078

Clear Gloss 3082



Application Method

Finished surface in 1 day, 2 coats

- 1. Approx. 20 40 g/m2 using a cup gun, HVLP gun, airless or air-assisted airless device.
- 2. Dust dry at room temperature for approx 2 3 hours or at $122^{\circ}F$ ambient air for approx 1 hour.
- 3. The wood will be ready for sanding after 6 8 hours (air drying) or 2 3 hours (50°C) respectively.
- 4. Using 320 Grit sandpaper, de-nib surface lightly.
- 5. For the second coat repeat as per above.

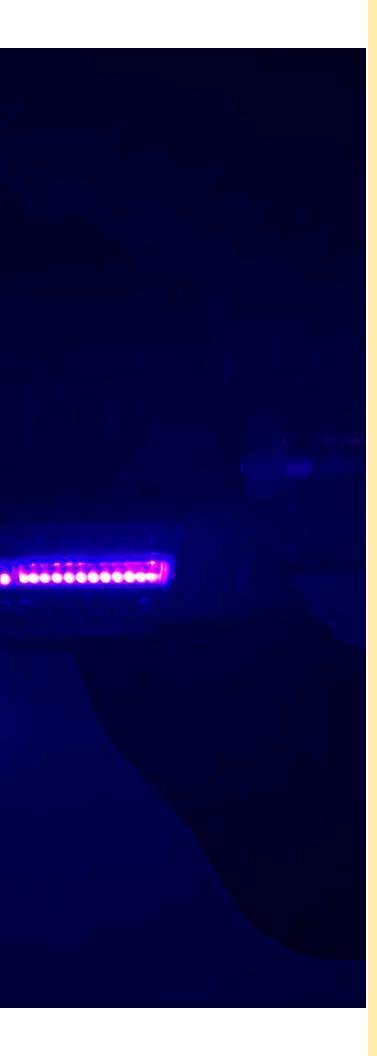
6. Either dust dry at room temperature for approx 3 - 4 hours or at 122°F ambient air for approx 1 hour. Wood is stackable after 12 - 16 hours.

Surface will harden further within 2-3 weeks

Tip: This product can be directly sprayed onto Wood Wax Finish or Oil Stain in a wet-on-wet application. It can take considerably longer to dry in cases where the air is humid or the product over applied.

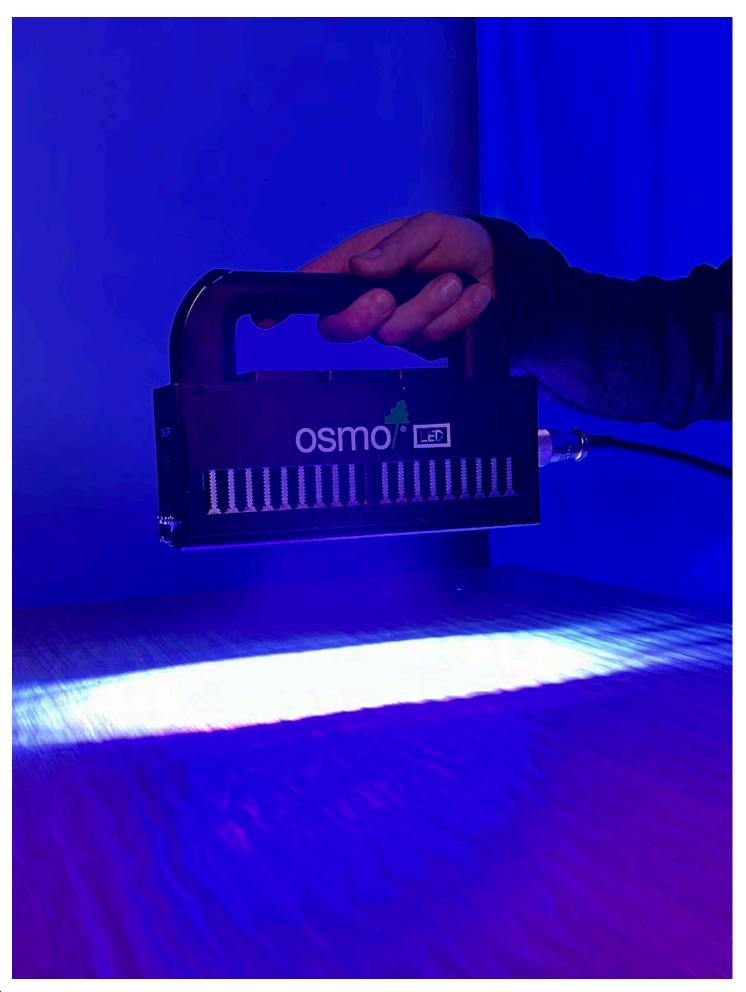
Where innovation meets excellence

The ultimate one-coat industrial hardwax-oil that revolutionizes finishing with LED-UV light drying.



Instant drying hardwax-oil

- Single component product
- Ready-to-use surface
- Excellent durability and scratch-resistance
- Solvent-free and zero VOC



LED Smart Oil



COSMO/

LED Smart OijPul Sold

For wooden Roceine, sain and remire

Roce down and the Common American

Roce of the Common American

The ultimate one-coat industrial hardwax-oil that revolutionizes your finishing process with rapid LED-UV light drying. Available in a satin or matte finish, this advanced single-component system not only delivers outstanding wear and liquid resistance but is also VOC and solvent-free. LED Smart Oil dries instantly under exposure to LED-UV lamps, saving time and money without sacrificing quality.



Zero VOC and solvent-free

Dries instantly under

395nm LED-ÚV lamps



Microporus and breathable surface

575 ft2/L per coat



Resistant to wine, beer and cola





Easy to clean and maintain



1 coat = matte 2 coats = satin

NO. OF COATS	1-2
	-1
AVAILABLE SHEEN	
APPROX DRY TIME	Instant
AVAILABLE SIZES	750mL



possible

Clear 5980



Application Method

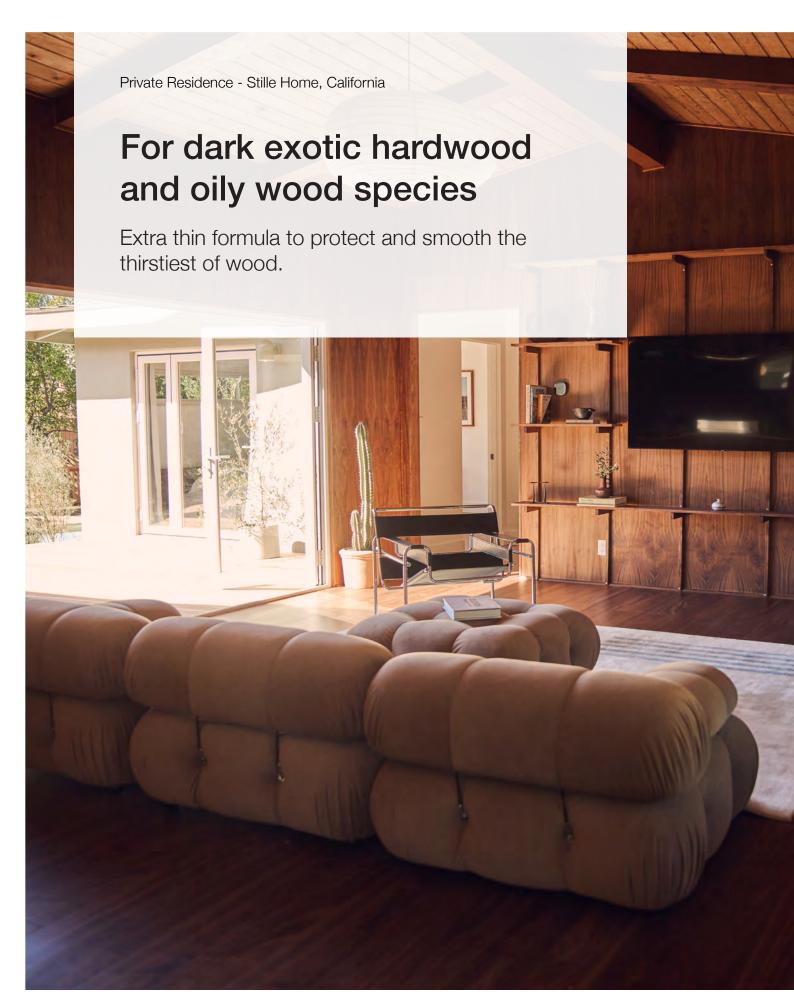
Finished surface instantly, 1-2 coats

- 1. Osmo LED Smart Oil is ready to use. Do not thin. Stir well.
- 2. Roll one coat onto the surface using an Osmo Microfiber Roller. Buff the oil into the surface using a non-abrasive white pad, such as Osmo White SuperPad or similar. Apply approximately 15-20g/m² to the wood surface and buff until no circular swirl marks or visible excess remains on the wood surface.
- 3. With the Osmo 395nm LED-UV lamp or similar, pass the curing lamp over the treated area slowly at a rate of approximately 5 seconds per foot with the lamp held at a height of 4-6 inches (10-15cm) above the wood surface.

- **4. Optional** second coat tol increase both surface durability and create a satin sheen finish.
- 5. After the first coat has cured, lightly sand the surface with P320 grit sandpaper and remove sanding dust with a tack cloth.
- 6. Apply a second thin coat of approximately 5-6g/m2 to the wood surface with a non-abrasive white pad, such as Osmo White SuperPad or similar. Buff the surface of the wood until no circular swirl marks remain on the wood surface and then cure with LED-UV lamp, as outlined above in step 3.

Once dried the surface is ready for regular use or packaging with no further cure period required.

Storage: 6 months if can is kept dry, closed tightly, and stored at temperatures between 5 $^{\circ}$ C and 35 $^{\circ}$ C. If thickened by frost, store 24-36 hours at room temperature before use.





Extra Thin Formula

- Deep-penetrating protection formulated to absorb into oily and exotic woods
- Extremely durable
- Based on natural plant oils and waxes
- Ideal for use in wet rooms



Wood Wax Finish Clear Extra Thin



Wood Wax Finish Clear Extra Thin is an extra-penetrating formula engineered for the clear treatment of hardwoods rich in extractives, such as Meranti, Wengé, Merbau etc. It can be used as a stand alone finish or as a base coat for Osmo Polyx®-Oil(s).



Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Easy to clean and maintain

Recoatable after approx. 12 hours



194 ft²/L per coat



Extra-penetrating for oily woods



Spot applications possible

NO. OF COATS

1-2

AVAILABLE COLORS

1

APPROX DRY TIME

12 hours

AVAILABLE SIZES

750mL



Clear Satin









Application Method

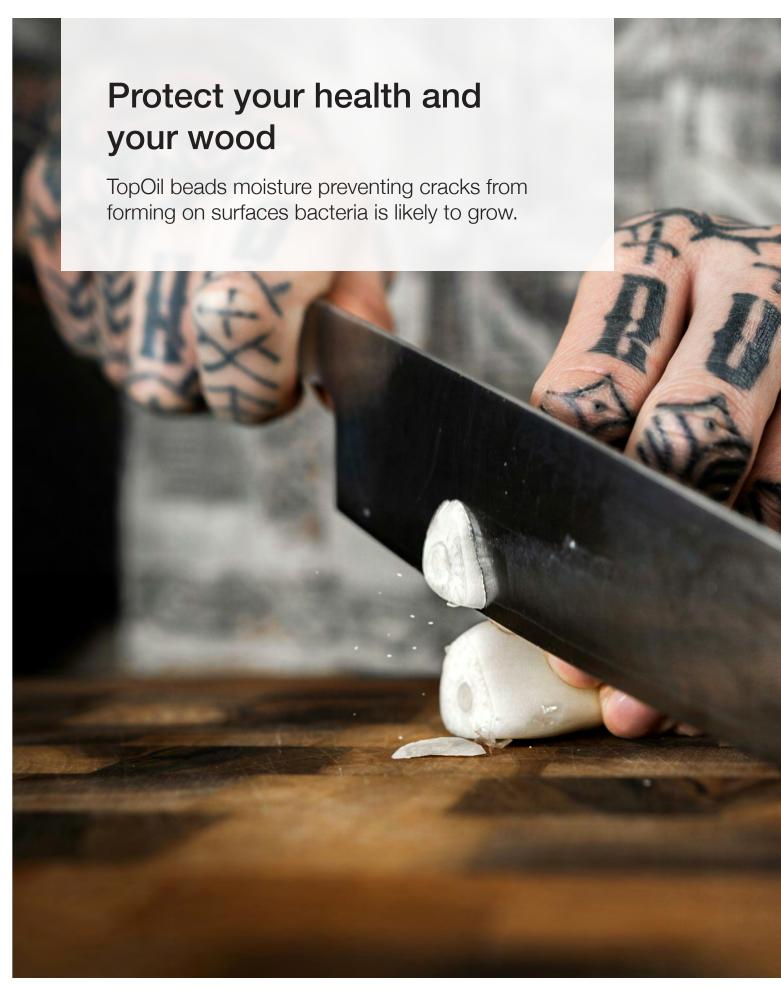
Finished surface in 2 days, 2 coats

- 1. Apply thinly along the grain with an Osmo flat brush or lint free cloth (for furniture). Maintain a wetted surface to feed the wood for 30 minutes. Avoid allowing the product to dry. After 30 minutes, wipe away any excess product with a lint free cloth. If necessary, re-apply to unsaturated, thirsty areas then wipe away excess before drying.
- 2. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower or higher temperatures can increase drying time. Ensure space is well ventilated.
- 3. Apply second coat thinly and evenly, as above. Avoid covering during drying and curing.

Recommended number of coats: one coat for furniture / two coats for flooring and worktops.

For renovation works, one coat applied to the clean and dry surface is usually sufficient.

Cure Period: Osmo Hardwax-Oil(s), like all finishes, require a curing period. We recommend waiting 2 weeks for the surface to fully cure and harden.





Food-safe

- Specifically designed for wooden surfaces that come in direct contact with food
- Tested and certified safe as per EN 1186, Part 5/14 standards
- Especially hardwearing oil-wax combination
- Protects against dirt and stains from liquids such as wine and coffee

TopOil



TopOil is designed for wooden surfaces that come in direct contact with food, in particular kitchen countertops, tabletops and chopping boards. Water repellent and dirt resistant and DIN and EN rated.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Water and dirt repellent surface



Recoatable after approx. 8-10 hours



258 ft²/L per coat



Food-safe









Clear Matte 3056

Acacia 3026

Natural 3025



Clear Satin 3045 (USA ONLY)



Application Method

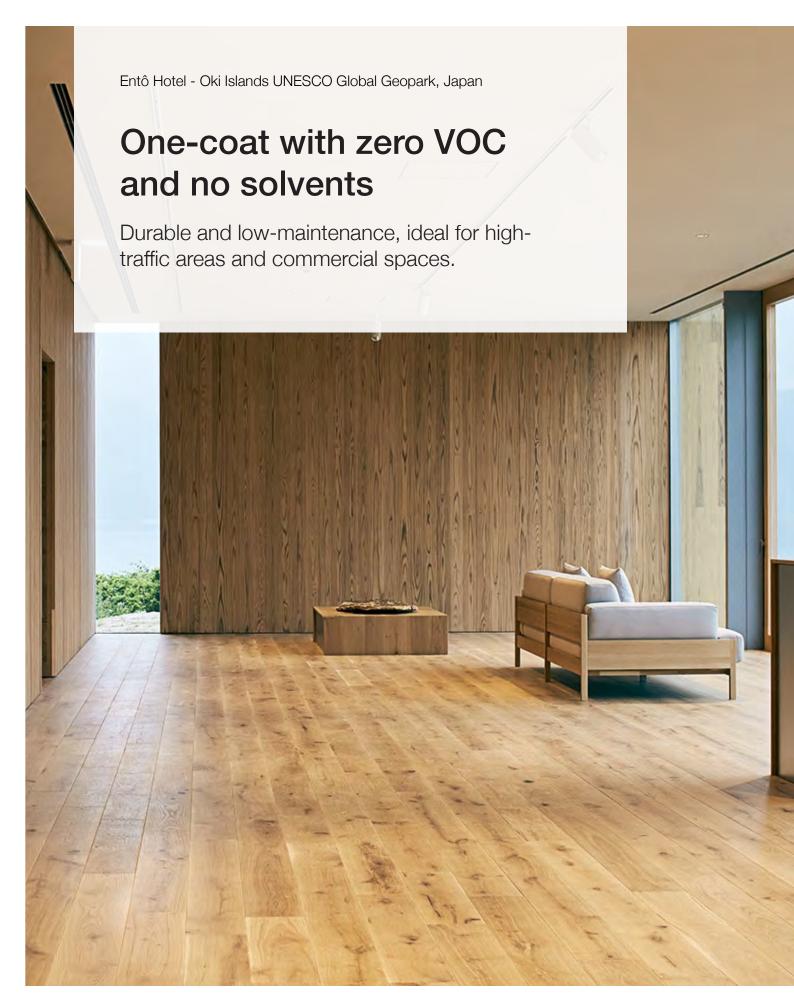
Finished surface in 2 days, 2 coats

- 1. Using an Osmo Brush work product thinly and evenly in the direction of the grain. Brush out lap marks or stop marks.
- 2. Mistakes can be corrected up to 30 minutes after the first application.
- 3. Drying time approx. 8 -10 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. If desired, finish can be smoothed with a fine grain sandpaper (P400) or with a scouring pad before applying second coat.

5. Apply second coat thinly and evenly, as above.

Osmo recommends approx 60g/m² coverage for highest durability and best stain-resistance. Different applicators will provide different results in regards to number of coats needed. See page 121.







12-24 hour dry time

- Quick dry time, ideal for commercial areas
- Only one coat needed
- High coverage
- Custom mix colors
- Suitable for almost all wood species, including oil and resinous woods
- Spot-repairable

2K Wood Oil



Osmo 2K Wood Oil is a two-component, solvent-free hardwaxoil based on renewable raw materials. Suitable for all wood flooring, stairs, and furniture surfaces. Ideal for when a zero VOC, solvent-free product is required.





Zero VOC and solvent-free



Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Dry time 12-24 hours



430-540 ft²/L

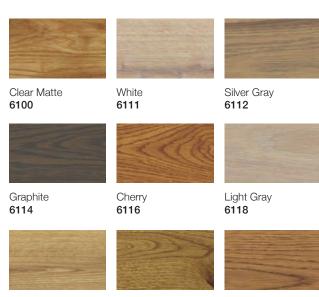


Water and dirt repellent



Spot applications possible

NO. OF COATS	1
AVAILABLE COLORS	11
APPROX DRY TIME	12 - 24 hours
AVAILABLE SIZES	375mL, 1L









Havanna 6141

Cognac 6143





Tobacco 6164

Black 6190



Custom mix our most popular color tones from only 11 colors.

2K Wood Oil's 10 colored and one colorless variant can be mixed together to offer complete design freedom. Color matching and custom finishing has never been so easy.

LIGHT TONES



6100 Clear Matte + 6111 White (Mixing ratio 1:1)



6100 Clear Matte + 6118 Light Gray (Mixing ratio 1:1)



+ 6112 Silver Gray (Mixing ratio 1:1)

6111 White



6111 White + 6118 Light Gray (Mixing ratio 1:1)



6112 Silver Gray + 6118 Light Gray (Mixing ratio 1:1)

NEUTRAL TONES



6111 White + 6141 Havanna (Mixing ratio 1:1)



+ 6143 Cognac (Mixing ratio 1:1)

6111 White



6111 White + **6164** Tobacco (Mixing ratio 1:1)



6112 Silver Gray + 6119 Natural (Mixing ratio 1:3)



6118 Light Gray + 6141 Havanna (Mixing ratio 1:1)



6118 Light Gray + 6143 Cognac (Mixing ratio 1:1)



6118 Light Gray + 6164 Tobacco (Mixing ratio 1:1)



6119 Natural + 6141 Havanna (Mixing ratio 2:1)



6119 Natural + 6141 Havanna (Mixing ratio 3:1)



6119 Natural + **6143** Cognac (Mixing ratio 1:1)

RED TONES



6100 Clear Matte + 6116 Cherry (Mixing ratio 1:1)



6100 Clear Matte + 6141 Havanna (Mixing ratio 1:1)



6100 Clear Matte + 6143 Cognac (Mixing ratio 1:1)



6100 Clear Matte + 6164 Tobacco (Mixing ratio 1:1)



6111 White + 6116 Cherry (Mixing ratio 1:1)



6116 Cherry + **6141** Havanna (Mixing ratio 1:1)



6116 Cherry + 6164 Tobacco (Mixing ratio 1:1)



6118 Light Gray + **6116** Cherry (Mixing ratio 1:1)

BROWN TONES



6112 Silver Gray + 6143 Cognac (Mixing ratio 1:1)



6114 Graphite + 6141 Havanna (Mixing ratio 1:1)



6114 Graphite + 6143 Cognac (Mixing ratio 1:1)



6114 Graphite + 6164 Tobacco (Mixing ratio 1:1)



6141 Havanna + **6164** Tobacco (Mixing ratio 1:1)



6143 Cognac + **6164** Tobacco (Mixing ratio 1:1)

Gray TONES



6111 White + **6114** Graphite (Mixing ratio 1:1)



6112 Silver Gray + 6114 Graphite (Mixing ratio 1:1)



6114 Graphite + 6118 Light Gray (Mixing ratio 1:1)



6114 Graphite + 6118 Light Gray (Mixing ratio 1:2)

BLACK TONES



6100 Clear + 6190 Black (Mixing ratio 1:1)



6111 White + 6190 Black (Mixing ratio 1:1)



6112 Silver Gray + **6190** Black (Mixing ratio 1:1)





Application Method

Finished surface in 1 day, 1 coat

1. Osmo 2K Wood Oil is not ready-to-use. Shortly before application, mix the hardener and the oil together (mixing ratio 1:8 vol.%) ensuring both components are thoroughly combined. Do not thin.

Important: Product lifespan after mixing is approx 3-4 hours. Leftover mixed product after this time will expire and must be disposed of appropriately.

- 2. With an Osmo Double Blade Trowel, distribute 2K Wood Oil across the surface. On chamfered flooring, apply 2K Wood Oil in sections thinly with Osmo Microfiber Roller, without filling the joints.
- 3. Wait approx. 20-40 minutes for the oil to penetrate into the wood.
- 4. Buff oil into the wood and even out the surface with a single disc machine with a white pad. For furniture use the Hand Applicator and white pad.

Note: If the white pad leaves streaks due to too much product being applied, we recommend replacing the pad and continuing to buff with a new pad until streaks have disappeared.

- 5. Drying time approx. 12-24 hours (normal climatic conditions, 73 $^{\circ}$ F/50 $^{\circ}$ rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 6. A second coat is optional and will change the finish from matte to satin, if preferred. Simply repeat the steps above to apply.

To prevent a possible pressure build-up in the container, allow the oil and hardener mixtures to completely react before closing the lid (approx. 12-16 hrs).

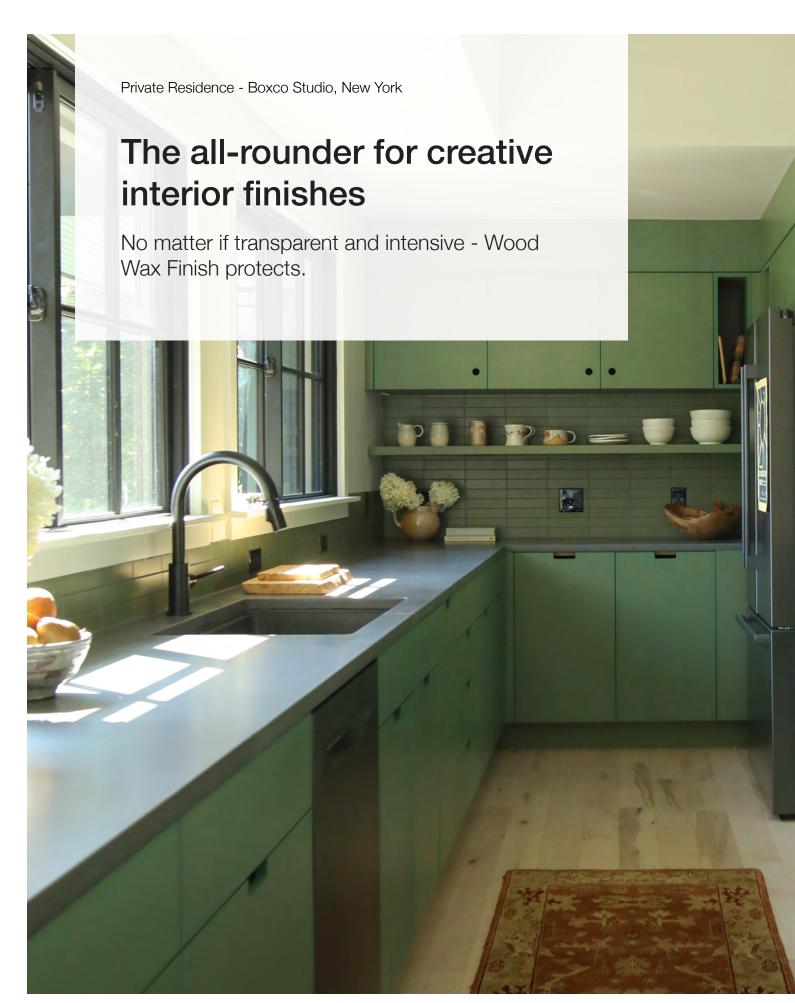
Important: Surface preparation

The surface must be clean, sanded, dry and frost-free (moisture content max. 20%). Clean old microporous stains thoroughly.

Old paints, varnishes and lacquers must be completely removed. Always wear a dust mask while sanding. Fill small cracks, larger joints or holes in wood and sand. Begin with coarse sandpaper – final sanding work for flooring P 120-150, for furniture P 220-240. Before oiling the surface, remove sanding dust with a broom or vacuum cleaner.

The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.







Custom colors

- Custom colors available in RAL and NCS
- Attractive color designs for textured wood surfaces
- All colors can be mixed with each other
- Ideal for use in wet rooms

Wood Wax Finish



All-in-one oil-wax based wood finish designed to color and protect wooden furniture and millwork. Can be top-coated with Polyx®-Oil for flooring applications.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Easy to clean and maintain



Recoatable after approx. 24 hours



258-517 ft²/L per coat



Simple application



Different color intensities possible

AVAILABLE COLORS

25 + Custom Tinting

APPROX DRY TIME

12 hours

AVAILABLE SIZES

125mL, 375mL, 750mL, 2.5L



Let's Mix Things Up! Additional colors available (pg14)

INTENSIVE TONES



Note: All color shades are a true likeness of the original, after application onto Oak, Pine and Fir. However, some variation may occur due to printing processes. It is advisable to test colors on a small sample, as color may appear differently on other wood species.











Furniture Application Method

Finished surface in 1-2 days, 1-2 coats

- 1. Use an Osmo Oil Finish Applicator Fleece, Osmo Bristle Brush or a non-abrasive White Pad. Work product thinly and evenly in the direction of the grain.
- 2. Mistakes can be corrected up to 30 minutes after the first application.
- 3. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.

For a transparent color: within 20 minutes after the application, wipe with a lint-free cloth or white pad along the wood grain.

For an intense color: repeat the process after the first coat has fully dried (apply maximum 2 coats). We recommend using an Osmo Microfiber Pad for the second coat.

4. Leave to dry approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ventilate well.

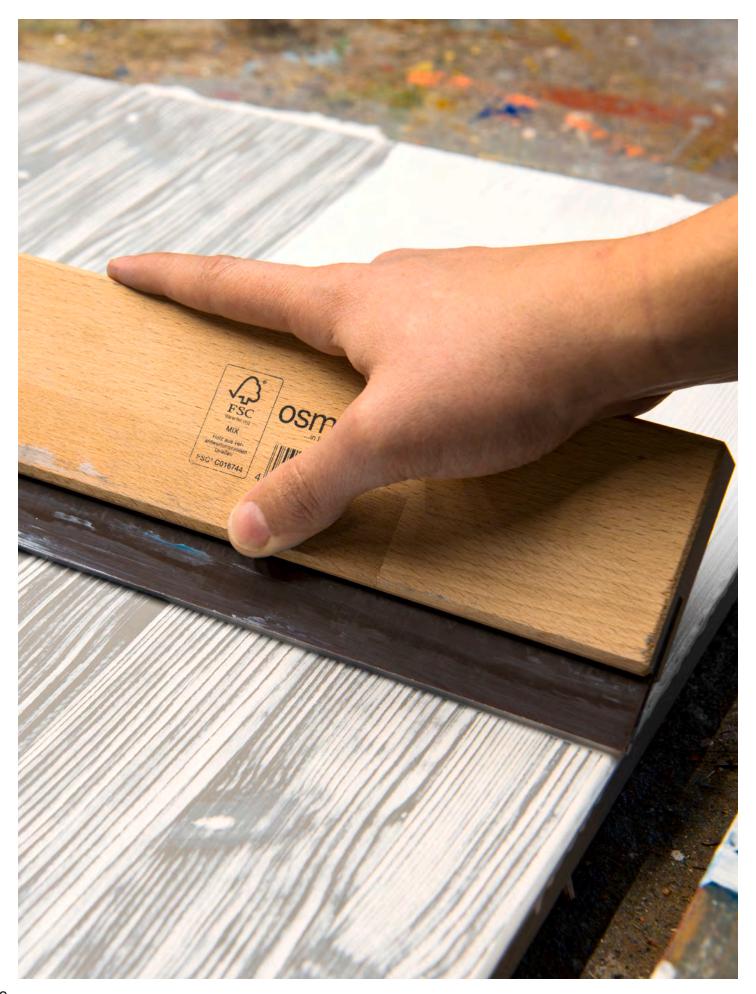
Flooring Application Method

Finished surface in 2 days, 2 coats

IMPORTANT Only one coat of any Wood Wax Finish tone can be applied on flooring as the second coat <u>must be</u> a clear Polyx®-Oil.

- 1. Trowel the product thinly onto the floor using an Osmo Double Sided Trowel and then using a single-disc buffing machine and non-abrasive white pad, buff the product thinly and evenly across the surface.
- 2. Mistakes can be corrected up to 30 minutes after the first application.
- 3. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. In order to protect the color pigments, 1-2 coats of Osmo Polyx®-Oil is necessary as a top coat.

Cure Period: Osmo Hardwax-Oil(s), like all finishes, require a curing period. We recommend waiting 2 weeks for the surface to fully cure and harden before damp-mopping or placing rugs or mats.



Mix it up and get creative!

How do you achieve the right color tone? Mix base ingredient amounts and adjust the mixture percentages as needed to make the color tone lighter or darker. It's important you stick to one product and not cross mix. Wood Wax Finish colors can only be mixed with other Wood Wax Finish colors.

Tone it down

Base color Wood Wax Finish Snow 3188

100g Snow 3188 10g Red 3104



100g Snow 3188 5g Blue **3125**



100g Snow 3188 5g Green **3131**

Base color Wood Wax Finish White 3111



100g White 3111 10g Mahogany 3138



30g White 3111 10g Mahogany 3138



10g White 3111 10g Mahogany 3138

Create your own



87g Snow 3188 3g Black 3169

5g Green **3131** 5g Yellow **3105**



62g Green 3131 37g Yellow **3105**



70a Red 3104 35g Yellow **3105**



10g Clear 3101 10g Pine **3123**



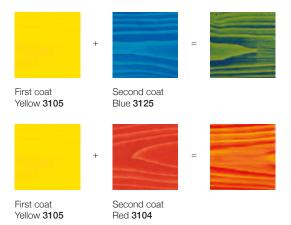
10g Clear **3101** 10g Mahogany **3138**

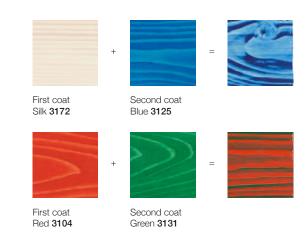


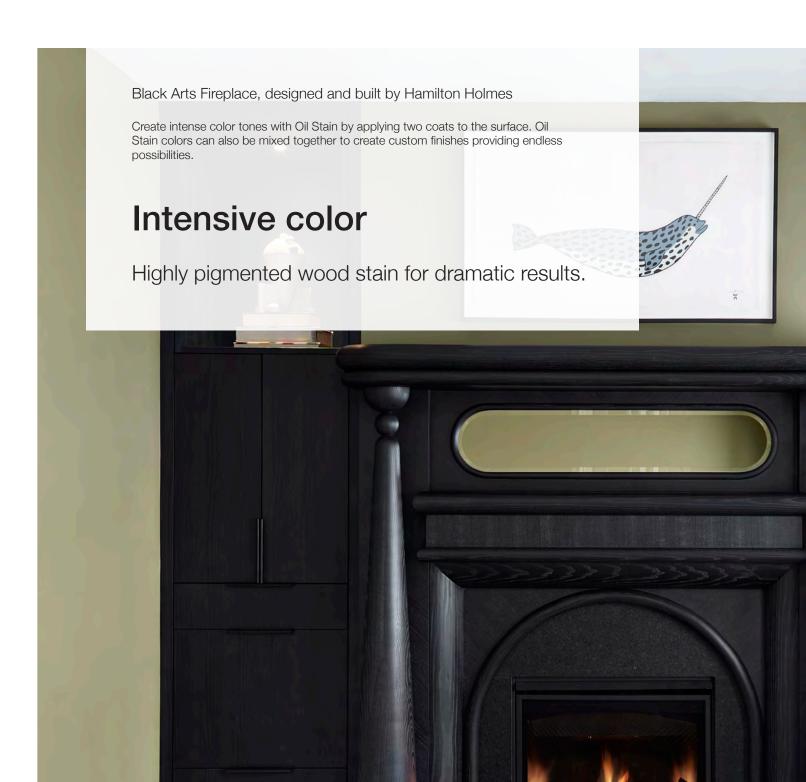
10g Clear 3101 10g Oak **3164**

Two-tone effect

To achieve this two-tone technique apply one color to a textured wood surface and let dry. Once it's completely dried, apply a second color and pull a squeegee over the surface while it is still wet. On the raised areas, the first color will reappear and the second will stay in the grooves of the wood.









Maximum intensity

- Color intensity varies depending on application method
- Colors can be mixed with each other to create custom tones
- Transparent and intensive tones can be achieved depending on number of coats applied

Oil Stain



High-quality natural oil-based stain used to color hardwood flooring and furniture prior to applying Polyx®-Oil. One coat for transparent, two coats for intensive color.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine. beer and cola



Easy to clean and maintain



Recoatable after approx. 12 hours



258 - 517 ft²/L per coat



Top coat with Polyx®-Oil

NO. OF COATS

1 - 2 + Polyx®-Oil top coat

AVAILABLE COLORS

10 + Custom Tinting

APPROX DRY TIME

12 hours

AVAILABLE SIZES

125mL, 500mL, 1L

Important: Not suitable for flooring, countertops, and tables on its own, Oil Stain must be top coated with Polyx®-Oil.



White** 3501



Silver Gray 3512



Graphite 3514



Jatoba 3516



Light Gray 3518

3543



Natural*** 3519



Havanna 3541



Cognac



Tobacco 3564

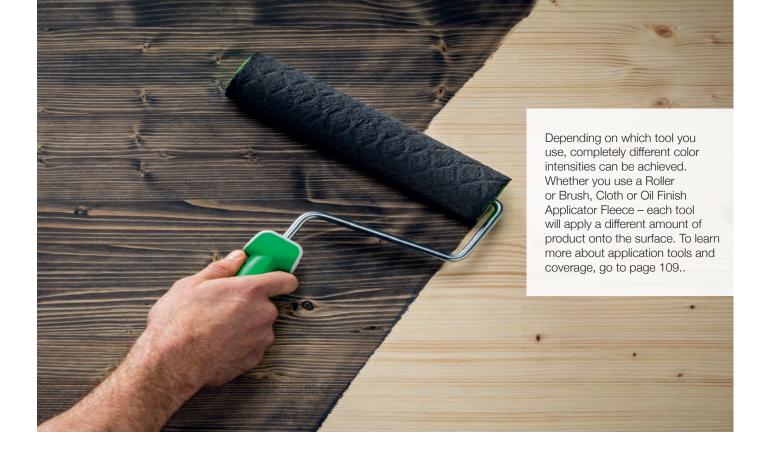


Black 3590

Let's Mix Things Up! Additional colors available (pg14)

^{**} Color tone White 3501: An intensively white surface for flooring is not recommended as it is more susceptible to dirt, stains, damages and the natural yellowing process.

^{***} Color tone Natural 3519: A thin coat is recommended either with Osmo Microfiber Roller or Osmo Floor Brush 150 mm. After drying, a coat with a clear Osmo Polyx®-Oil should be carried out. The natural color tone of wood is preserved – it does not enhance the tone of wood, no permanent wet effect.











Transparent Color **Application Method**

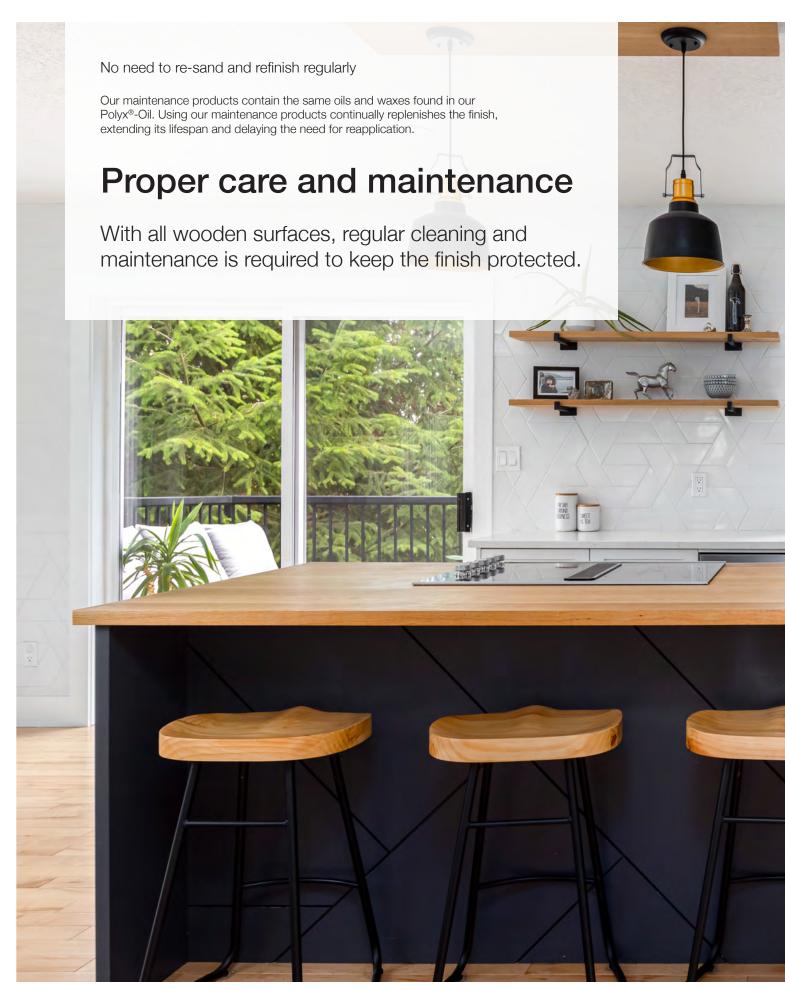
Finished surface in 2 days, 2 coats

- 1. Work product thinly and evenly with a non-abrasive White Pad or an Osmo Oil Finish Applicator Fleece.
- 2. Most brush marks can be buffed in up to 30 minutes after the first application.
- 3. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. A top coat of Polyx®-Oil must be applied to lock in color and protect against wear.

Intensive Color **Application Method**

Finished surface in 3 days, 3 coats

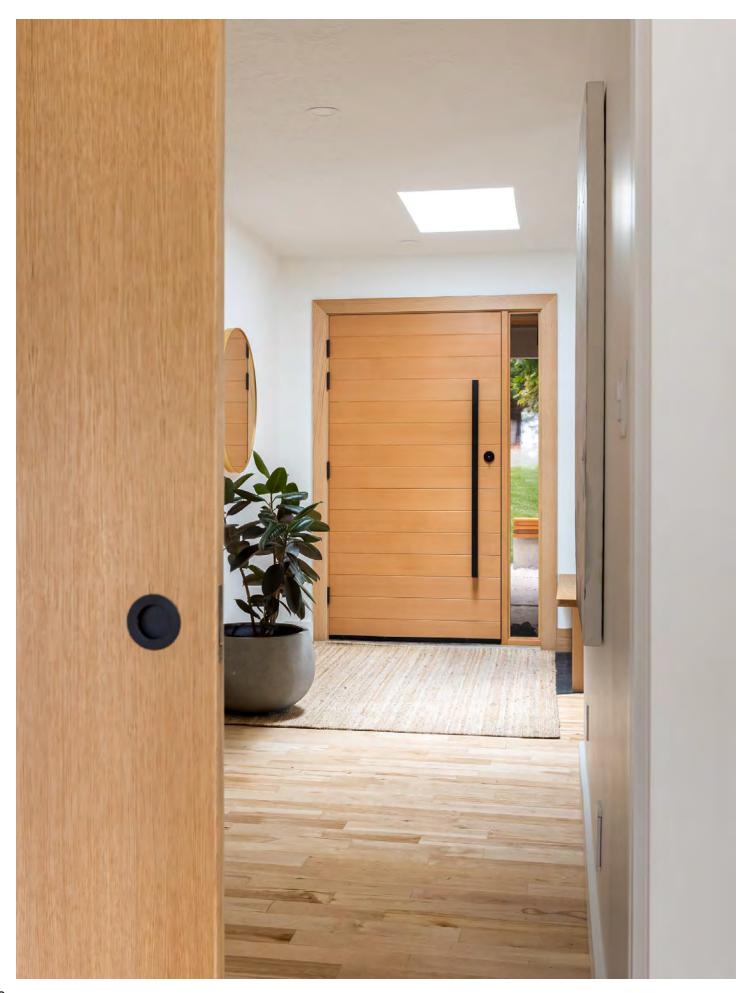
- 1. Work product thinly and evenly with an Osmo Microfiber Roller, or Osmo Bristle Brush.
- 2. Most brush marks can be buffed in up to 30 minutes after the first application.
- 3. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower or higher temperatures can increase drying time. Ensure space is well ventilated.
- 4. Once the first coat has completely dried apply the second following the same steps outlined above.
- 5. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 6. A top coat of Polyx®-Oil must be applied to lock in color and protect against wear.





Repair and protect

- Formulated with the same oils and waxes used in Polyx®-Oil
- Longer lifespan of the finish
- Keeps wooden surfaces looking fresh
- Replenishes protection against dirt and stains



All-round protection

Maintenance and care for wooden flooring in indoor areas.

Floor Cleaning

Osmo-treated floors are easy to clean and maintain. In our Opti-Set you'll receive a Dust-Mop cloth to quickly remove dust and lint. Also included is the Active-Fiber Cloth for refreshing floors with Osmo Liquid Wax Cleaner. To remove dirt and grime use the Micro-Mop Plush cloth with a dash of Osmo Wash and Care in warm water. All cloths are machine washable and attach to the extendable telescopic handle (up to 2 meters long) saving you from bending down to clean.

Important: Avoid using aggressive all-purpose cleaners. Only use a slightly damp mop - Not wet! If necessary wipe dry.

Intensive cleaning and refreshing

From time to time, wooden flooring needs refreshing in order to protect the surface and keep the finish looking beautiful. For this task, Osmo Liquid Wax Cleaner is the best product to use. Using an Active Fiber Cloth work the product into the surface to restore the natural oils and waxes. For larger areas we recommend professionals use our floor-cleaning machine Osmo FloorXcenter.

Repairing small surface damages

On flooring treated with Osmo Polyx®-Oil, first tape off the damaged area with masking tape, then sand and thoroughly remove any sanding dust.

For clear coated flooring: evenly apply a thin coat of clear Polyx®-Oil with Osmo Microfiber Roller, ventilate well and leave to dry for approx. 8-10 hours. Afterwards, thinly apply another coat of clear Polyx®-Oil with a lint-free cotton cloth. The sheen can be adjusted by polishing the surface with Osmo Liquid Wax Cleaner.

For color coated flooring: apply a thin coat of Osmo Oil Stain or Wood Wax Finish. The color and mixing ratio must be the same as the original coating. Leave to dry for 24 hours. If the color results are not suitable, repeat the process. Afterwards apply a thin coat of clear Polyx®-Oil with a lint-free cotton cloth.

Restoration and re-oiling

On oiled wooden flooring, the protective surface can be renewed at any time without sanding off the existing coating. Clean the floor thoroughly and apply a very thin coat of clear Osmo Polyx®-Oil with Osmo Flooring Brush or Osmo Microfiber Roller. For professionals, we recommend our Osmo FloorXcenter for machine applications.

Maintenance Oil



Maintenance Oil contains the same oils and waxes found in Osmo Polyx®-Oil to easily maintain and revive high traffic areas of flooring. For professional re-oiling of hardwax oil, and oiled wood surfaces. Easy to use and fast drying.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Easy to clean and maintain



Recoatable after approx. 3-5 hours



645 ft²/L per coat



Ideal for commercial interiors



No need to sand before application



Clear Matte 3079



Clear Satin 3081



Clear Semi-Matte Anti-Slip 3098 (R9 rating)



White Transparent **3440**

Application Method

Finished surface in 1 day, 1 coat

- 1. Remove dust and dirt with Osmo Wash and Care or if necessary, use Osmo Intensive Cleaner on heavily soiled areas.
- 2. Buff one coat into the surface thinly and evenly using a nonabrasive white pad. Remove excess.
- 3. Drying time approx. 4 hours (normal climatic conditions, 73° F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.

Maintenance Oil can be applied to smaller areas with a lint-free cloth following the instructions above.

Staying safe. Slip resistance ratings.

The slip resistance of floor coverings is assessed by slip resistance ratings. The aim of these ratings is to provide effective accident prevention in commercial and public interiors. The German standard DIN 51130 differentiates between five various ratings – from R9 to R13.

The rating **R9** meets the lowest requirements for slip resistance and is used for normal floor coverings.

Rating **R11** provides a higher-level of friction and is deemed suitable for areas like shop entrances, schools, kitchens and stairs.

The rating **R13** meets the highest requirements for slip resistance to guarantee sure footing on sloped angles of up to 35 degrees.

Osmo Maintenance Oil 3098 Semi-Matte Anti-Slip meets the requirements for rating R9.

Liquid Wax Cleaner



Osmo Liquid Wax Cleaner is designed for initial cleaning, refreshing and maintenance. Used for both lifting of stubborn stains as well as occasionally refreshing hardwax layer.





Based on renewable raw materials



Microporus and breathable surface



Resistant to wine, beer and cola



Easy to clean and



850 - 1000 ft²/L per coat



Cleans and replenishes



For flooring and furniture



Spot applications possible



Clear **3029**

White Transparent* 3087

Application Method

General cleaning

- 1. Remove dust and dirt with Osmo Dust-Mop or vacuum. Pre-clean dirty areas with Osmo Wash and Care or if necessary, use Osmo Intensive Cleaner on heavily soiled areas.
- 2. Using a non-abrasive white pad, work a thin, even coat of Liquid Wax Cleaner into the area.
- 3. Drying time approx. 30-40 minutes. Ensure space is well ventilated.
- 4. When dry the cleaner can be polished to increase sheen.

It's essential to restore the oils and waxes in the surface finish on flooring treated with Polyx®-Oil. Recoat cleaned areas with especially high traffic with Osmo Maintenance Oil or Polyx®-Oil.

Application Method

Removing stains

- 1. Remove dust and dirt with Osmo Dust-Mop or vacuum. Preclean dirty areas with Osmo Wash and Care or if necessary, use Osmo Intensive Cleaner on heavily soiled areas.
- 2. Using an Osmo Red Superpad, scrub a small amount of the Liquid Wax Cleaner into the affected area.
- 3. Wipe away dirt residue.

Tip: For stain removal, apply directly onto the contaminated area – for especially tough stains, use a cloth or scouring pad.

^{* (}available in 1L can only)

Spray Cleaner



OSMO^{*} Spray Cleaner

Osmo Spray Cleaner is a ready-to-use sprayable version of the Wash and Care solution. It's particularly suited to smaller areas of treated wooden surfaces like chopping boards and furniture. It is safe for everyday cleaning and care.



Moisturizing



Ready to use



Will not dry out the surface



For routine cleaning and upkeep



Contains plant-based soaps



Gentle on skin, free from dyes and aromas



Biodegradable and free from solvents



Clear 8026

Application Method

With a cloth

- 1. Wipe away loose debris.
- 2. Turn the nozzle to open and spray directly onto surface.
- 3. Wipe with a lint-free cloth.

Wash and Care





Osmo Wash and Care is a water-soluble cleaning concentrate for the everyday cleaning and care of oiled and waxed wood floors. When used regularly, the highly effective Wash and Care produces a lowmaintenance, non-slip surface, due to anti-slip additives.



Moisturizing



Concentrate based on natural ingredients



Will not dry out the surface



For routine cleaning and upkeep



Contains plant-based soaps



Gentle on skin, free from dyes and aromas



Biodegradable and free from solvents



Clear 8016

Application Method

With the Osmo Micro-Mop Plush

- 1. Remove dust and dirt with the Osmo Dust-Mop.
- 2. Add the Wash and Care solution to warm water (1 cap per 1L of warm water).
- 3. Use the Osmo Micro-Mop Plush and clean the area. Wipe dry immediately.

Application Method With a Floor Buffer

- 1. Remove dust and dirt with a vacuum and broom.
- 2. Add the Wash and Care solution to warm water (1 cap per 1L of warm water) and mop onto the floor.
- 3. Using a White Superpad, buff the solution into the surface and wipe away residue with a rag or cloth.

Intensive Cleaner





Osmo Intensive Cleaner removes the top layer of waxes and any dirt or stains prior to the application of Osmo Maintenance Oil. Osmo Intensive Cleaner is designed for wood flooring professionals. It's powerful product for the effective deep cleaning of wooden floors. This product is not suitable for daily or regular cleaning.



For interior and exterior



Renovation without sanding



Ideal for commercial interiors





Deep cleaning power



Clear **8019**

Application Method

With a Floor Buffer or applicator pad

- 1. Remove dust and dirt with a vacuum and broom.
- 2. Mix 1 part Osmo Intensive Cleaner to 20 parts of water for tougher areas/stains mix 1 part Intensive Cleaner to 10 parts of water. Never apply undiluted.
- 3. Using a 2K Green Superpad and floor buffer, thoroughly clean away oils and waxes. We recommend doing a test area first.
- 4. Using liberal amounts of warm, fresh water to neutralize the surface.
- 5. Dry thoroughly prior to finishing with a coat of Osmo Maintenance Oil or $Polyx^{\otimes}$ -Oil.

Tannin Spot Remover



Highly effective removal of black tannin stains and spots on wood species containing tannic acid (Oak) on untreated or oiled wood surfaces in indoor areas.





Especially suited for oak surfaces



Ready to use, no dilution required



Easy to use spray bottle



Suitable for untreated or oil wood surfaces



Clear 6602

Application Method With a cloth

- 1. Wipe away loose debris.
- 2. Spray the Tannin Spot Remover evenly onto the spot until the surface is completely covered. Protect metal (e.g. furniture hardware) and plants against direct contact (e.g. cover farm and ornamental plants with a tarpaulin or place out of reach).
- 3. Allow product to react for 30-45 minutes and wipe with a lintfree cloth. If necessary, repeat and then wipe with clean water.
- 4. After the area is fully dry apply Osmo Maintenance Oil to protect the surface again.



Opti-Set

Mop set for optimal cleaning of wooden floors, to be used with Osmo maintenance products.

Includes:

Telescopic handle

- 1 Dust-Mop
- 1 Micro-Mop Plush
- 1 Active Fiber Cloth





Dust-Mop

Designed for dry cleaning of dust, lint and animal hair. Very soft and gentle on hardwood floors. Easily removable. Machine washable.



Micro-Mop Plush

For use with the Osmo Wash and Care cleaning concentrate. The fleece cloth provides an easy and streamlined approach to traditional mopping, leaving floors streak-free. Easily removable. Machine washable.



Active Fiber Cloth

This cloth attachment is intended for use with the Osmo Liquid Wax Cleaner. Easily removable. Machine washable.

Floor Maintenance Kit

Complete set for the care and maintenance of floors treated with Osmo Polyx®-Oil.

Includes:

1L Wash and Care 500mL Liquid Wax Cleaner 3 Cloths (Easy Pads)

1 Abrasive Pad







PROTECTION AND COLOR



Decking-Oil UV and weather protection for decking



Anti-Slip Decking Oil Top coat for Decking Oil



End Grain Sealing Wax Protects ends of wood



Decking Cleaner Powers away mold and mildew

			from elements	
Page	80	83	85	86
Decking	•	•	•	•
Privacy screens, fences, pergolas	•	-	-	-
Sheds, carports	•	-	-	-
Garden furniture	•	-	-	_
Stairs	•	•	_	•
Timber cladding	•	-	_	_
Roof overhangs, gables, balconies	•	-	_	-
Doors, window shutters	•	-	_	_
Playground, sandboxes	•	-	-	-



Wood Reviver Power Gel

Revives exterior surfaces



Natural Oil Woodstain

Fast-drying 2-in-1



Natural Oil Woodstain Effect

Matallic silvar affact



UV Protection Oil

LIV protection with

	from weathering	Fast-drying 2-in-1 base coat	Metallic silver effect	tinted options
Page	87	88	93	95
Decking	•	•	•	-
Privacy screens, fence pergolas	S,	•	•	•
Sheds, carports	•	•	•	•
Garden furniture	•	•	•	-
Stairs	•	•	•	-
Timber cladding	•	•	•	•
Roof overhangs, gable balconies	-	•	•	-
Doors, window shutter	rs •	•	•	-
Playground, sandboxe		•	•	-



One Coat Only HS Plus Color and protection in one coat



Country Color High coverage in multiple colors

Page	96	100
Decking	_	-
Privacy screens, fences, pergolas	•	•
Sheds, carports	•	•
Garden furniture	•	•
Stairs	-	-
Timber cladding	•	•
Roof overhangs, gables, balconies	-	-
Doors, window shutters	-	•
Playground, sandboxes	•	•



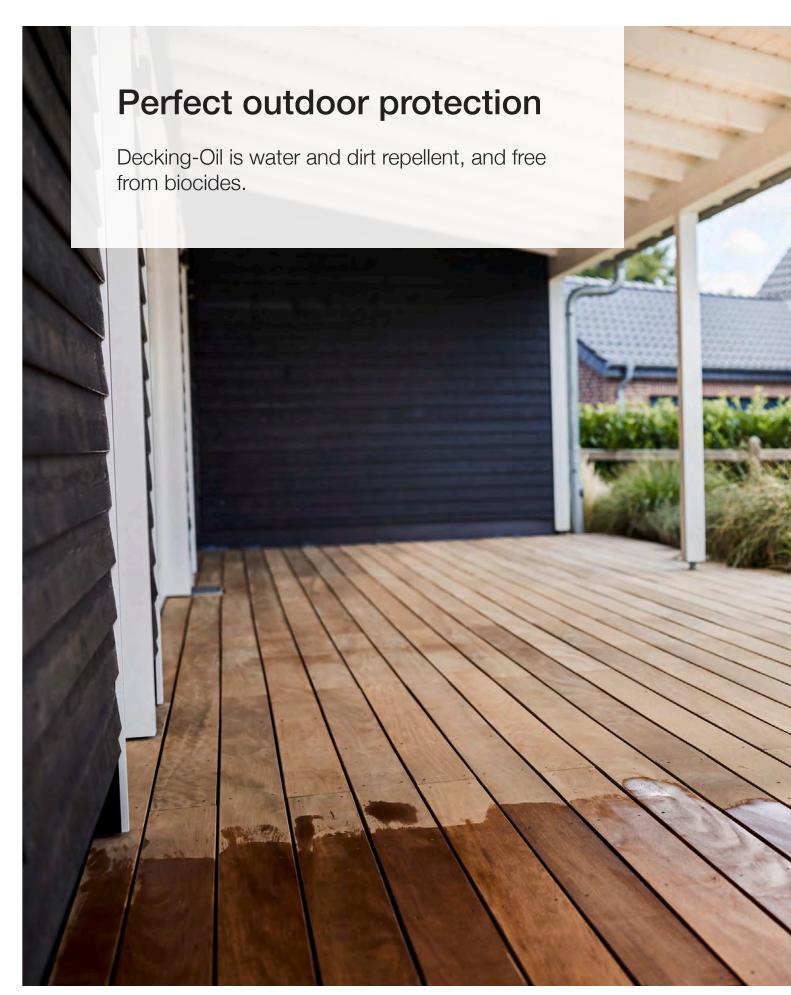
Polymer Composite Maintenance Oil

osmo^d Potenti Potent

WPC and Aluminium Cleaner

For WPC and BPC Cleaner for WPC and BPC

Page	108	109
Decking	•	•
Privacy screens, fences, pergolas	•	•
Sheds, carports	-	-
Garden furniture	_	-
Stairs	•	•
Timber cladding	_	-
Roof overhangs, gables, balconies	_	-
Doors, window shutters	-	-
Playground, sandboxes	-	-





Long-lasting color intensity

- Smooths wooden surface
- Ideal for swimming pool decks
- Will not crack, peel, blister or flake
- Easy to refresh, no sanding or primer needed

Decking-Oil

Osmo Decking-Oil protects and maintains timber decking, garden furniture and privacy screens made of numerous coniferous and fine woods, including thermally treated wood. It is water-repellent, extremely weather and UV resistant.





Based on renewable raw materials



Microporus and breathable surface



Water and dirt repellent surface



Recoatable after approx. 12 hours



258 ft²/L per coat



Simple application



Wood grain remains noticeable

2 NO. OF COATS 10 + Custom Tinting AVAILABLE COLORS 12 hours APPROX DRY TIME 750mL, 2.5L **AVAILABLE SIZES**







Thermowood 1272

Bangkirai Dark 1273

Mahogany 1274







Gray 1275

Rosewood 1276

Teak Clear* 1277







Bangkirai 1278

Douglas Fir 1279

Larch 1280





Application Method Finished surface in 2 days, 2 coats

- 1. If possible apply the first coat on all sides of the decking boards before installation.
- 2. Use an Osmo 150mm Decking Brush to apply the Decking Oil thinly and evenly, along the wood grain.
- 3. Drving time approx. 12 hours (normal climatic conditions. 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. Apply a thin second coat as above. The dried surface is satinglossy at first but will become satin.



Garapa 1281

* 1277 Teak Clear offers no UV Protection

Let's Mix Things Up! Additional colors available (pg14)



Anti-Slip Decking-Oil

Satin top coat for decking finished with Osmo Decking-Oil.

Contains a highly compressed organic non-slip additive, which is evenly distributed in the coating and prevents slips. Protects against mold, algae and fungal growth.





Based on renewable raw materials





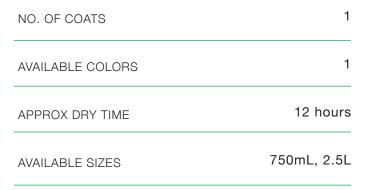
Microporus and breathable surface



Non-slip surface due to anti-slip additives









Clear Satin





Application Method

Finished surface in 2 days, 2 coats (base coat required)

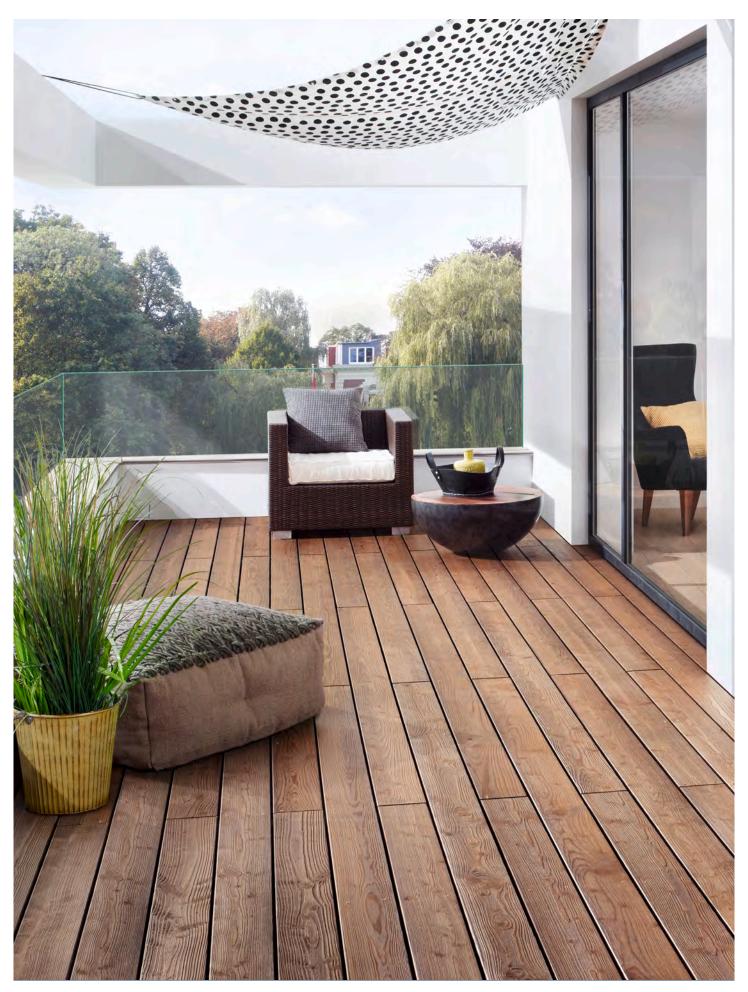
- 1. First apply a coat of Osmo Decking-Oil. Anti-Slip Decking Oil is a protective top coat and **not suitable by itself**.
- 2. Use an Osmo 150mm Decking Brush to apply the Anti-Slip Decking-Oil thinly and evenly, along the wood grain.
- 3. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. The dried surface is satin-glossy at first but will become satin.

Important: A pressure washer can significantly raise the moisture content beyond 20%. Surfaces prepared in this manner must be allowed to dry for 2-3 weeks before applying finish.

Tip: The type and age of timber can have a dramatic impact on how much Decking-Oil you need.

As an example, softwood decking that is old will likely require more oil than a relatively new hardwood decking that still retains a fair amount of natural oil.

To test how much oil your deck needs, apply one thin coat, allow to dry, then apply a droplet of oil in a corner. If the droplet of oil soaks into the wood then a further coat can be applied. Repeat this process until the droplet of oil sits as a bead on the surface of the wood and no longer soaks into the timber. This is an indication that the timber has absorbed as much oil as possible and doesn't require any more.



End Grain Sealing Wax

Protects end grain from weathering and water absorption. Ideally suited for use as a decking end grain sealer, this product is compatible with other products in the Osmo exterior wood finishes range.





Based on renewable raw materials



Microporus and breathable surface



Water and dirt repellent surface



Recoatable after approx. 4-6 hours



Reduces swelling and shrinkage



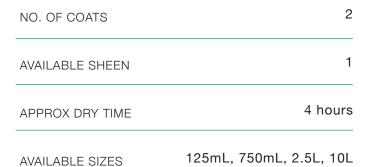
54 ft²/L per coat



Protects end grain against cracks and splitting



Free of water and silicones





Clear **5735**



Application Method

Finished surface in 1 day, 2 coats

Important: Wood surfaces must be clean, dry and frost-free (moisture content max. 20%). To be applied over top of Osmo Decking-Oil finished surfaces to provide added protection to the end grain.

The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.

- 1. Apply End Grain Sealing Wax generously to end grains with an Osmo Brush.
- 2. Allow to dry fully for 4 hours or for strongly absorbing grains, apply the wax two times wet-on-wet.
- 3. Apply a second coat as above.



Decking Cleaner



Special concentrate for cleaning wooden decking and garden furniture. Water soluble for quick, easy and thorough decking maintenance. Powers away mold and mildew growth and prepares the surface prior to re-coating with Osmo Decking Oil.











Application Method

- 1. Clean along the wood grain with the Decking Cleaner and a stiff broom or decking scrubber, such as Osmo Decking Cleaning Brush.
- 2. After cleaning wood deck, rinse with clean water and allow the surface to dry.

Mixing Guidelines: The mix of cleaner to water depends on the amount of soiling on the surface of the wood. For a weak concentration, mix 1 part cleaner to 25 parts water; for a very strong concentration of cleaner, mix 1 part cleaner with 1 part water.

Wood Reviver Power Gel





Wood Reviver Power Gel has been specially developed to restore exterior wood surfaces such as decking back to the original color and character after UV-damage and weathering, without sanding or pressure washing. Suitable for horizontal and vertical structures, with a non-drip formula.









Application Method

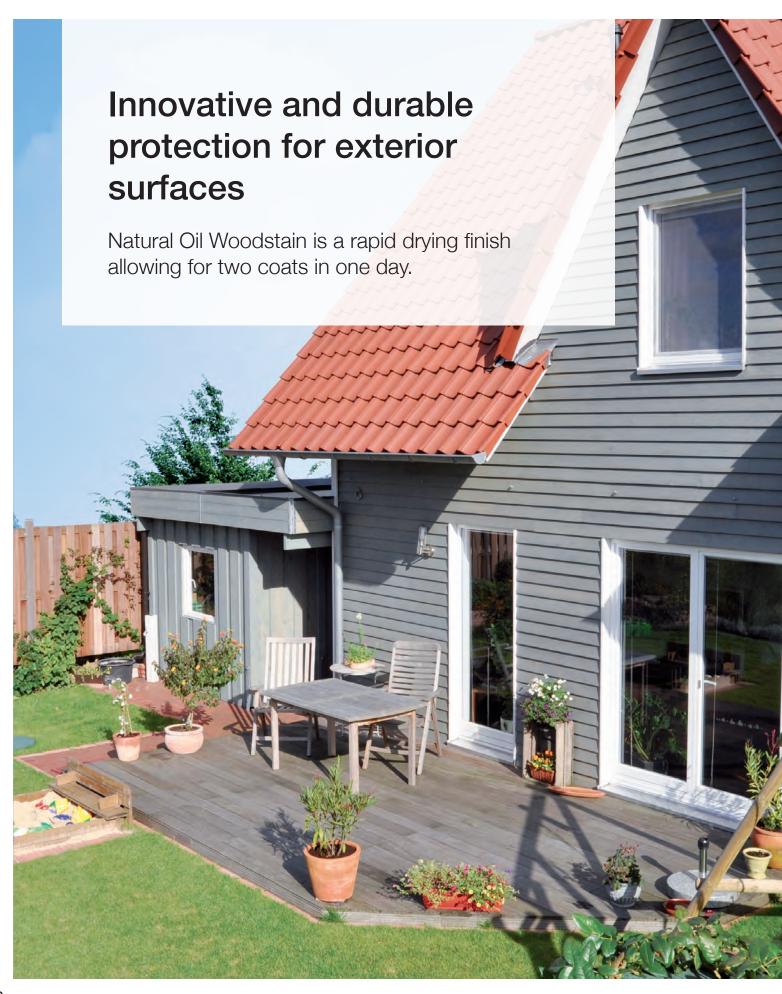
- 1. Wet the wooden surface.
- 2. Apply a coat of Wood Reviver Power Gel with a brush.
- 3. Wait 30 minutes and then scrub with water and a stiff brush such as Osmo Scrub Brush.

Garden Maintenance Kit

Freshens and cleans soiled and weathered wood.

Includes:
400mL Teak-Oil Spray
500mL Wood Reviver Power Gel
1 Buffing Fleece
1 Scrubbing Brush
50mm Brush







Base and top coat in one

- Fast-drying
- Natural wood grain remains visible
- UV Protection
- Based on natural oils

Natural Oil Woodstain



A decorative, oil-based finish designed to protect and enhance the color of all exterior wood surfaces. This fast-drying 2-in-1 base and top coat provides strong defense against mildew, algae, and mold while allowing the natural wood grain to remain visible.





Based on renewable raw materials



280 ft²/L per coat



Microporus and breathable surface



Protects against mold, algae and fungus



Water and dirt repellent surface



Reduces swelling and shrinkage



Recoatable after 4-6 hours



No sanding required for future applications

NO. OF COATS	2
AVAILABLE COLORS	18 + Custom Tinting
APPROX DRY TIME	First coat: 4-6 hours Second coat: 12 hours
AVAILABLE SIZES	125mL, 750mL, 2.5L





Application Method

Finished surface in 1 day, 2 coats

- 1. Wood surface must be clean, dry and frost-free (moisture content max. 20%). Osmo Natural Oil Woodstain is ready to use. Do not thin. Stir well before use. If possible, apply the first coat to all sides before installation.
- 2. With Osmo Flat Brush or Osmo Microfibre Roller, apply thinly along the wood grain and spread well.
- 3. Allow to dry for approx. 4-6 hours under good ventilation. Then apply a second coat.

Recoating: Simply re-apply one coat onto the clean and dry surface when signs of wear become visible.

Important: A pressure washer can significantly raise the moisture content beyond 20%. Surfaces prepared in this manner must be allowed to dry for 2-3 weeks before applying finish.

Transparent colours are influenced by the natural colour of the wood and therefore they may deviate from the sample colours. Light transparent colour tones offer only limited UV protection; therefore they are not recommended for surfaces exposed to strong sunlight. Dried surface is at first satin-glossy and then satin. To extend the life of the coating, it is recommended to apply one final top coat of Osmo UV Protection Oil Extra 420 Clear after thoroughly drying (not recommended for White 900).

All colour tones can be mixed with each other.

Osmo Natural Oil Woodstain is furnished with biocides and therefore it is only to be used in outdoor areas. The added active ingredients delay or minimise the risk of algae and fungal attack. For effective protection, two coats are to be carried out.

Using power washers will severely decrease the coverage of the finish and general or multi-purpose cleaners will increase the frequency of maintenance and recoating.



Natural Oil Stain colors were developed to appear in harmony with their respective wood species e.g. 702 Larch for Larch wood projects. The wood's natural colour and character will influence the final result. Plus, the darker the colour, the stronger the UV-resistance. Finish is satin in appearance.



^{**} No UV protection, a top coat of Osmo UV Protection Clear Extra 420 is recommended.

Let's Mix Things Up! Additional RAL colors available (pg14)



Natural Oil Woodstain Effect





Provides a semi-transparent, decorative, metallic satin finish. Contains active ingredients to resist the growth of mildew, algae and mold. Proven to weather the harshest climatic conditions, without cracking, flaking, or peeling.



Based on renewable raw materials



Microporus and breathable surface



Protects against mold, algae and fungus



Recoatable after approx. 12 hours



280 ft²/L per coat

NO. OF COATS

2

AVAILABLE COLORS

3 + Custom Tinting

APPROX DRY TIME

6 hours

AVAILABLE SIZES

125mL, 750mL, 2.5L, 10L



Agate Silver



Graphite Silver Onyx Silver 1142 1143

Let's Mix Things Up! Additional colors available (pg14)







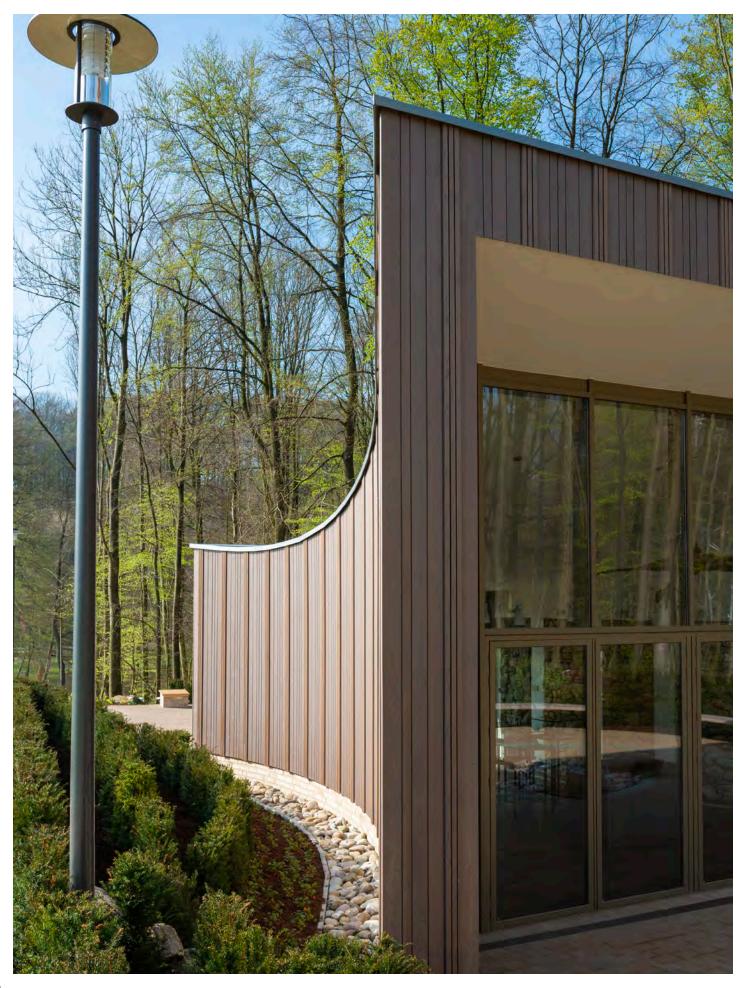
Application Method

Finished surface in 1 day, 2 coats

- 1. First apply the first coat thinly and evenly on raw wood following the direction of the wood grain with an Osmo Brush or Microfiber Roller.
- 2. Drying time approx. 6 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 3. Apply the second coat as above and allow to dry for approx. 12 hours (see point above).

Important: Wood surfaces must be clean, dry and frost-free (moisture content max. 20%).

The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.



UV Protection Oil





UV Protection Oil shields exterior vertical wood surfaces from graying due to UV exposure and contains biocides to inhibit the growth of algae, mildew, and mold. **For use on vertical surfaces**, this advanced formula preserves the natural beauty of wood while ensuring long-lasting durability. Perfect for protecting your outdoor surfaces with minimal maintenance.



Based on renewable raw materials





Microporus and breathable surface



For dimensionally stable / unstable exterior wood



Water and dirt repellent surface



With or without film protection



NO. OF COATS	2
AVAILABLE COLORS	10 + Custom Tinting
APPROX DRY TIME	10-12 hours
AVAILABLE SIZES	125mL, 750mL, 2.5L, 10L





Application Method

Finished surface in 2 days, 2 coats

- 1. Where possible treat all sides of the timber prior to installation.
- 2. Apply UV Protection Oil thinly along the wood grain with an Osmo natural bristle brush or microfiber roller.
- 3. Drying time approx. 10-12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. Apply a thin second coat as above. The dried surface is satinglossy at first but will become satin.



Clear** **410**



Clear **420**



Spruce 424



Oak **425**



Larch 426



Douglas Fir **427**



Red Cedar 428



Natural **429**



Light Red Cedar



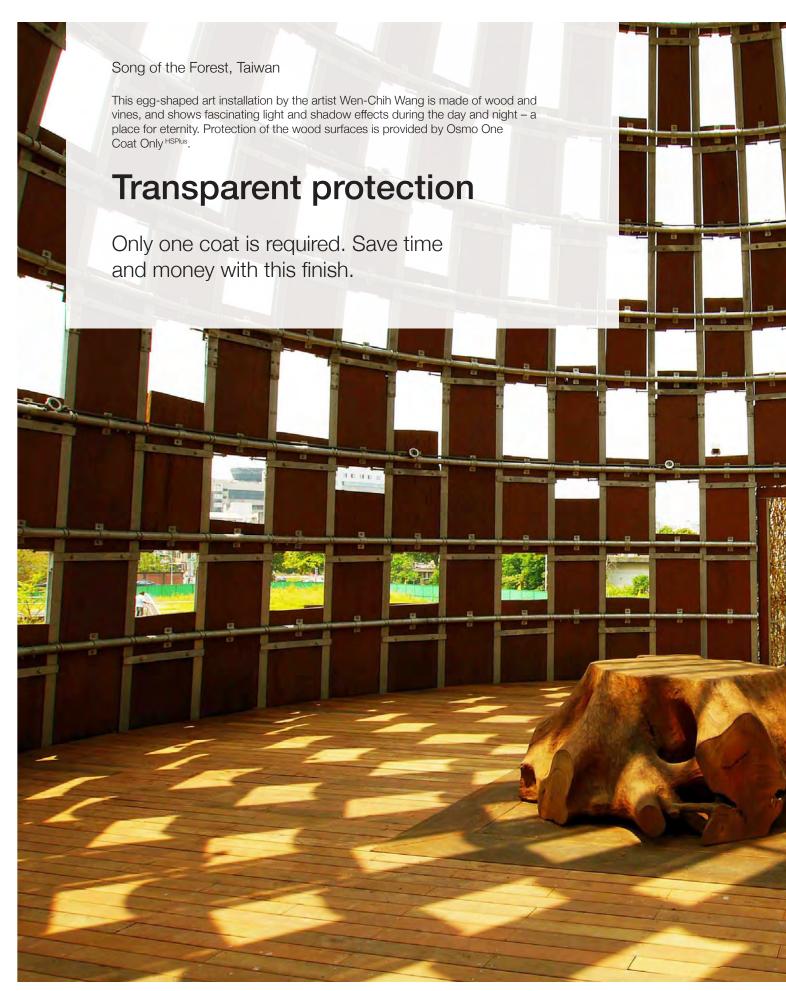
Light Oak 432

** without biocides

Let's Mix Things Up! Additional colors available (pg14)

Important: Wood surfaces must be clean, dry and frost-free (moisture content max. 20%).

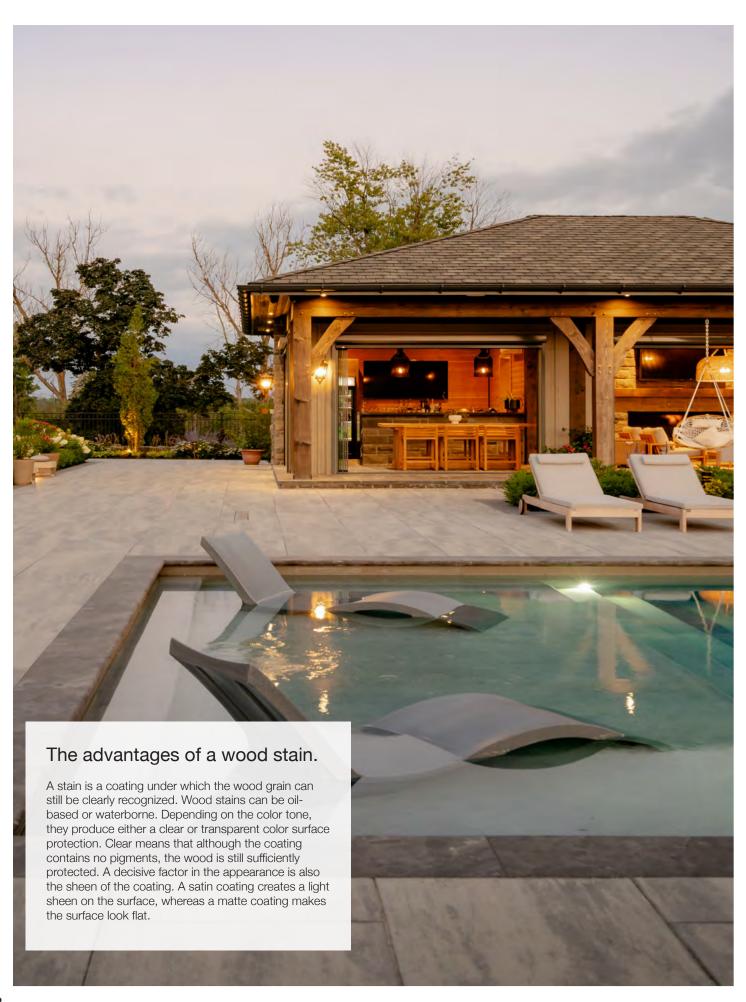
The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.





One coat, longlasting protection

- Enhances wood texture and grain
- Semi-transparent, satin finish
- High solids content
- Suitable for nursery, schools and playgrounds



One Coat Only HS Plus

Osmo One Coat HS Plus is a durable, pigmented exterior wood finish that provides superior protection and colour in just one coat. Perfect for timber cladding, balconies, fences, pergolas, and garden furniture, it offers long-lasting weather resistance with quick and easy application. Ideal for vertical surfaces, it renews old finishes and delivers high coverage with minimal effort. Not recommended for decking.





Based on renewable raw materials



Microporus and breathable surface



Water and dirt repellent surface



Recoatable after approx. 12 hours



Only 1 coat required High coverage due to high solids content

1



Free of biocides

280 ft²/L per coat

AVAILABLE COLORS

14 + Custom Tinting

APPROX DRY TIME

NO. OF COATS

12 hours

AVAILABLE SIZES

125mL, 750mL, 2.5L, 10L



Basalt Gray 9203



Patina 9205



Light Oak 9206



Quartz Gray 9207



White Spruce 9211



Silver Poplar 9212





Application Method

Finished surface in 1 day, 1 coat

- 1. Apply the first coat thinly and evenly on raw wood following the direction of the wood grain with an Osmo Brush.
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- 3. Drying time approx. 12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.



Pine 9221



Red Cedar 9235



Larch 9236



Oak 9241



Walnut 9261



Teak 9262

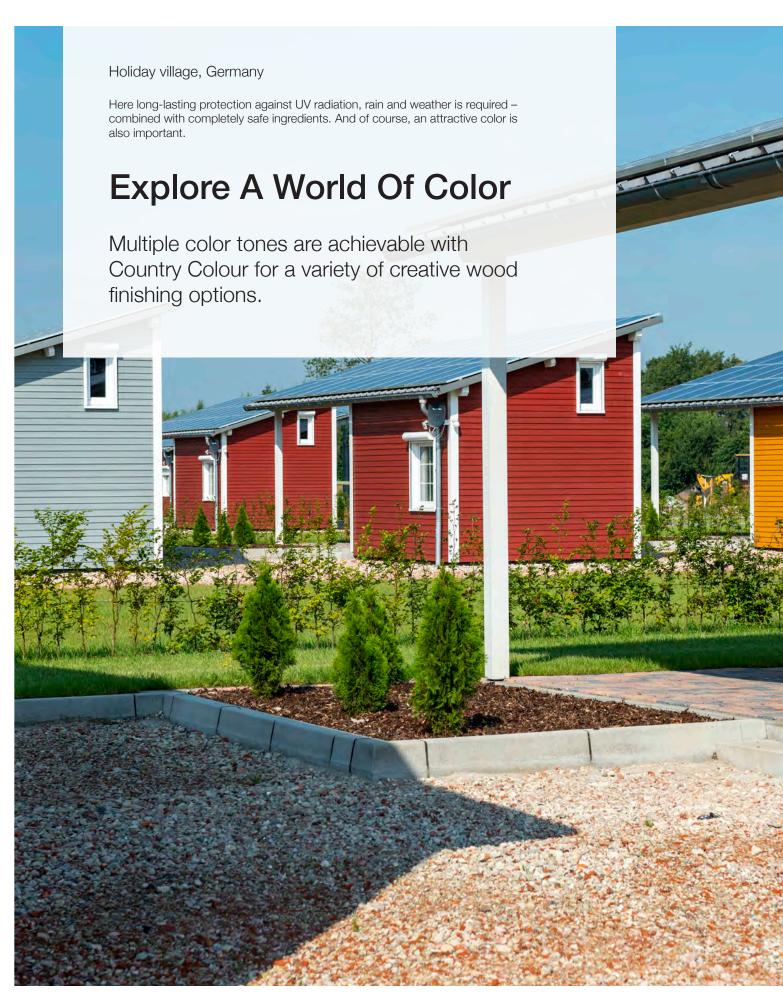


Rosewood 9264



Ebony 9271

Let's Mix Things Up! Additional colors available (pg14)





Ideal for recoating and renovating

- Extremely durable
- Available in a multitude of RAL and NCS colors
- Recoatable without sanding
- Suitable for nursery, schools and playgrounds

Country Colour





Country Colour provides a near-opaque satin finish with outstanding durability and protection against the elements. Available in a wide range of colours, which can be mixed for unlimited creative possibilities. Recoatable without sanding, spot-repairable, microporous and allows the wood to breathe, and is highly durable.



Based on renewable raw materials



280 ft²/L per coat



Microporus and breathable surface



For dimensionally stable / unstable exterior wood



Water and dirt repellent surface



Robust to small damages



Recoatable after approx. 12 hours



Can mix colors to create custom finishes

NO. OF COATS

2

AVAILABLE COLORS

19 + RAL Custom Tinting

APPROX DRY TIME

10-12 hours

AVAILABLE SIZES

125mL, 750mL, 2.5L, 10L



Let's Mix Things Up! Additional RAL colors available (pg20)







Application Method

Finished surface in 2 days, 2 coats

- 1. First apply the first coat thinly and evenly on raw wood following the direction of the wood grain with an Osmo Brush.
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- 3. Drying time approx. 10-12 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.
- 4. After drying, apply a second coat as above.

Note: For renovation work, one coat applied to a clean and dry surface is usually sufficient.

Prepare Surface: Wood surfaces must be clean, dry and frost-free (moisture content max. 20%).

The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.



Mix it up and get creative!

How do you achieve the right color tone? Mix base ingredient amounts and adjust the mixture percentages as needed to make the color tone lighter or darker. It's important you stick to one product and not cross mix. Country Color colors can only be mixed with other Country Color colors.

Tone it down

Bring a touch of Scandinavia in your exterior: Take a color of your choice and mix it with a lighter color, such as white. The result is a softer, pastel tone for a unique garden.

Base color Country Color White 2101



Remix it

The color you are looking for is not available as a finished product? No problem: maybe it is in our selection of mixtures. Just mix the color tones as described in the instructions and apply it to the desired surface.





Osmo Tinting System can now offer Country Color in any RAL shade. A total of 216 RAL colors are available - more information on page 20.





Protect against dirt and stains

- Restores faded composite decking by providing waterproofing and dirt repellency
- Developed for water-repellent outdoor surfaces
- Particularly suitable for decking, screens and garden furniture made of WPC or BPC

Polymer Composite Maintenance Oil

Polymer Composite
Maintenance Of
Mai

The Polymer Composite Maintenance Oil is a clear satin finish that restores weathered WPC and BPC decking. It penetrates the surface and will not build a film on the surface. Restores coloration from UV bleaching as well as restores water repellency and resistance to dirt and stains.



Based on renewable raw materials



430 ft²/L per coat



Microporus and breathable surface



Easy cleaning and care

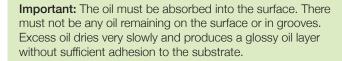




Recoatable after approx. 8-10 hours



Clea **030**







Application Method Finished surface in 1 day, 1 coat

- 1. Before applying, wash the surface thoroughly with water and Polymer Composite Cleaner, allow to dry.
- 2. Apply thinly and evenly along the wood grain with an Osmo Flat Brush or Decking Brush. Remove excess material (pooling or streaks) with a clean and dry Osmo Decking Brush.
- 3. Drying time approx. 8-10 hours (normal climatic conditions, 73°F / 50% rel. humidity). Lower temperatures and/or higher humidity can affect drying time. Ensure space is well ventilated.



WPC and Aluminium Cleaner

WPC and Aluminium Cleaner was especially developed to clean WPC and BPC decking and other waterproof surfaces in outdoor areas, such as garden furniture and fencing made of synthetic materials.









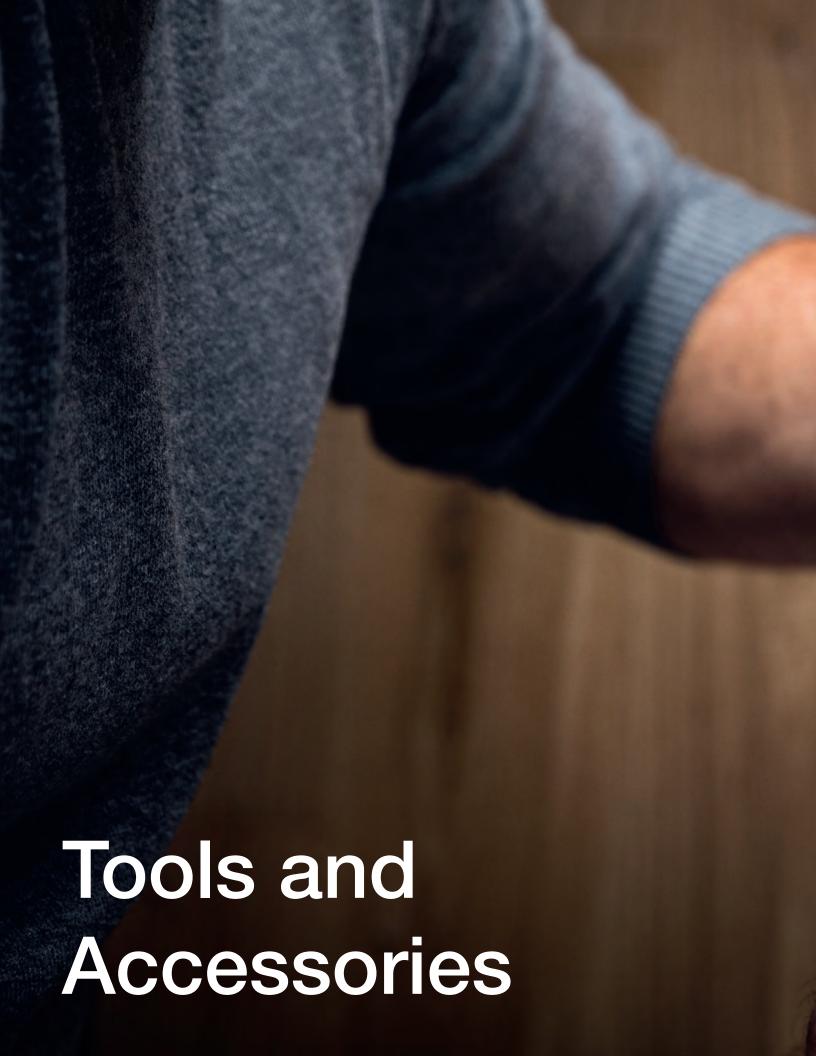




Application Method

Finished surface in 1 day, 1 coat

- 1. Brush away coarse dirt.
- 2. Dilute the concentrate 1:20 up to 1:10 with water. Apply to soiled areas, loosen dirt with a scrubber and finally rinse with clear water. A trial application is absolutely necessary. Do not use undiluted! Always use on the complete area.
- 3. Drying time approx. 10 minutes, afterwards rinse thoroughly with water.





Tools with a system

Efficient application with Quick Connect

Our range of tools have been carefully designed to provide maximum efficiency. The Quick Connect technology integrated into the Osmo System Telescopic Handle enables you to connect rollers, brushes, pad holders, and so on with just a flick of the wrist.





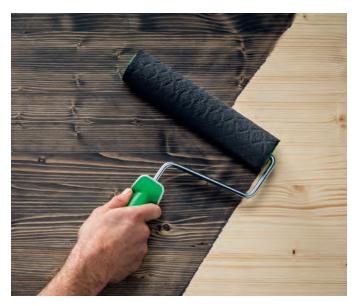
Perfect Brush. Perfect results.

Simple and fluid application for professional results – thanks to the Osmo brushes, whose bristles are tightly bound in a matrix.



Simple. Clever. The disposable tray insert.

Cleaning tools is very time-consuming, so to shorten this process, we've developed a disposable tray insert, which can be thrown away after using.



Even coat distribution with the Microfiber Roller.

The best application is one that ensures an even coat and low material consumption. No question: Our Microfiber Roller does both.



Telescopic Handle

The Osmo Telescopic Handle can be attached to different application tools, allowing for a range of techniques to be used when applying Osmo. The handle extends from 1.2 meters - 2 meters so you don't have to bend down to brush finishes onto your flooring, or decking.



Roller Frame

This Osmo Roller Frame connects to the Telescopic Handle, making large scale jobs easy to execute. It fits our premium Microfiber rollers, which are sold separately.

Available Sizes: 100mm wide (for edging and furniture) 220mm wide (for flooring)



Microfiber Roller

Offers seamless application of Osmo products for an even, professional finish.

Available Sizes: 100mm wide (for edging and furniture)

220mm wide (for flooring)



Floor Brush

Made from 100% natural bristles and Beech wood, these high-quality made in Germany brushes are designed for the quick and easy application of Osmo wood finishes on flooring and decking.

Available Sizes: 150mm wide (fit to decking board width) 220mm wide 400mm wide



e man

Flat Brush

Osmo Flat Brushes are made from 100% natural bristles, these high-quality made in Germany brushes are designed specifically for the quick and efficient application of Osmo.

Available Sizes 25mm, 50mm, 60mm, 100mm

Double Blade Trowel

High quality, double-bladed trowel. One flexible side (for initial application) and one rigid side (for excess removal). Use in large sweeping "figure 8" movements to spread finish across the wood surface.





Decking Scrub Brush

The Osmo Decking Cleaning Brush is perfect for cleaning wooden garden decking and it is designed to be used with Osmo Wood Reviver Gel. This decking brush can be attached to the Osmo Telescopic Handle for ease of use.

Available Sizes 150mm

Brush Cleaner and Thinner

Our Benzene-free cleaner is a high quality, low odor cleaner for natural bristle brushes and microfiber rollers. It gently removes oils and waxes from your tools without damaging the bristles or fibers. This product can also be used as a thinning agent for solvent-based oils and acrylic paints.

Low odor Environmentally friendly Benzene-free



Hand Pad Holder

Suitable for application, cleaning and maintenance. Very useful for corners and edges. Available as an attachment for the Telescopic Handle or as a manual hand-held holder (pictured).





Oil Finish Applicator Fleece

For applying oils to wooden surfaces easily and evenly



White Superpad

Non-abrasive white pad used to buff in all Polyx®-Oil finishes



Red Superpad

Use for cleaning with Wash and Care solution and buffing Maintenance products



2K Green Superpad

Used for stripping Oils and Waxes in conjunction with the Osmo Intensive Cleaner

FloorXcenter

The Osmo FloorXcenter is a lightweight, easy to handle floor buffer that can be used with multiple different Pads to facilitate staining, resurfacing, cleaning and maintenance. It has a built-in soap dispenser which enables the user to dispense the optimal amount of a pre-loaded cleaner, such as Osmo Wash and Care for easy floor maintenance. The Brush Ring attachment can be used with Osmo Intensive Cleaner to clean highly soiled flooring or wire brushed flooring.





Fast and efficient









White Superpad

Non-abrasive white pad used to buff in all Polyx®-Oil finishes.



Red Superpad

Use for cleaning with Wash and Care solution and buffing maintenance products.



2K Green Superpad

Used for stripping oils and waxes in conjunction with the Osmo Intensive Cleaner.



Soft Microfiber White Superpad

For cleaning and refreshing flooring. Machine washable.



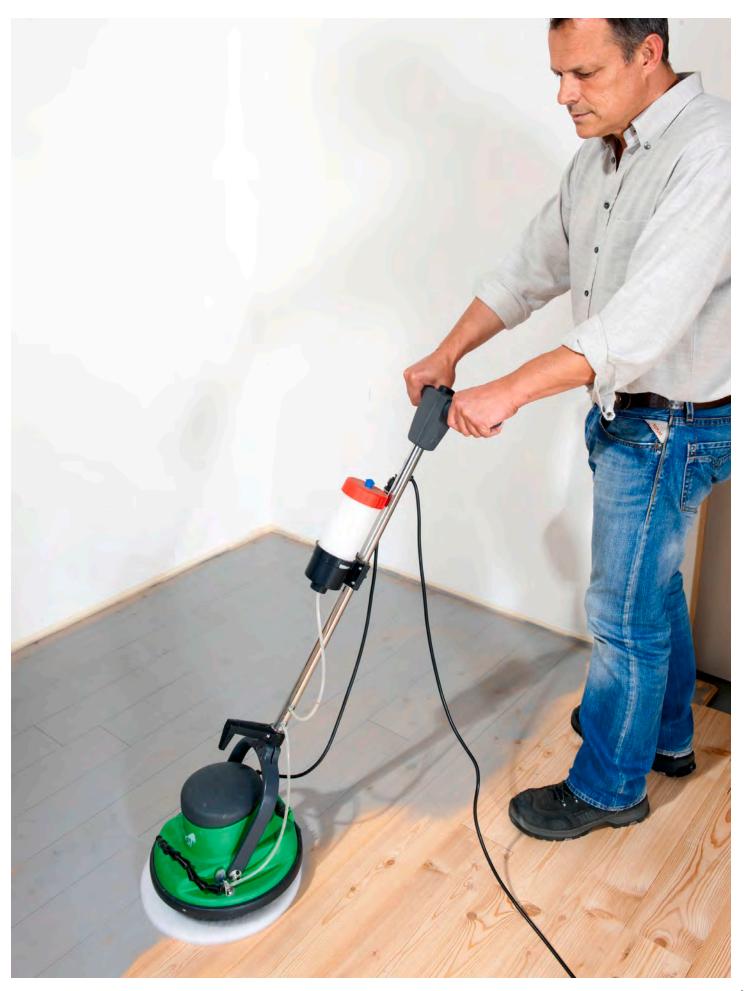
Brush Ring

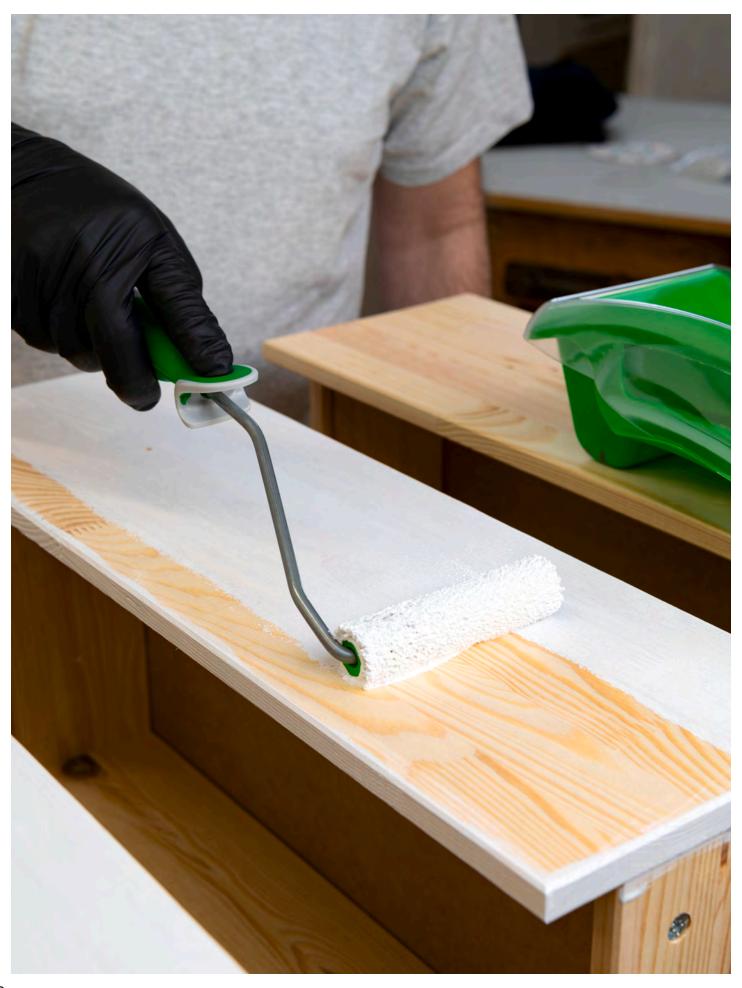
Wire bristle teeth for intensive cleaning. Can be used with Osmo Intensive Cleaner for very soiled flooring.



8" Circular White Superpad

Same as the White Superpad but smaller.





Choosing the right application tool

Osmo recommends approx 60g/m² coverage for highest durability and best stain-resistance. Different applicators will provide different results in regards to color and number of coats needed.

High wear surfaces include: Floors, stairs, tabletops, countertops and cutting boards.

Please note: 60g/m² full coverage suggestion is based on woods such as Oak, Walnut, Elm, Cherry and Ash. For very dense wood species such as Maple, the surface will absorb less oil and therefore a lower application amount of 45g/m² is advised.



Microfiber Roller

- · Applies 30g / m² per coat
- · Fastest application, high build for maximum protection
- · 2 coats recommended for high-wear surfaces



Spray Finish

- · Applies 30g / m² per coat
- · Professional use only training recommended
- · 2 coats recommended for high-wear surfaces



Flat Brush

- · Applies 20g / m² per coat
- · Best for textured surfaces, and intensive color applications
- · 2-3 coats recommended for high wear surfaces



Oil Finish Applicator Fleece

- · Applies 15g / m² per coat
- · Most user friendly, small build, medium color intensity
- · 3 coats recommended for high-wear surfaces



White Superpad

- · Applies 10g / m² per coat
- \cdot A minimalistic finish, lower product waste, can be buffed to high luster
- · Not recommended for high-wear surfaces



Cloth / Easy Pad

- · Applies 5g / m² per coat
- · A minimalistic finish retaining wood texture and providing subtly glazed colors
- · Not suitable alone for high-wear surfaces

Interior Product Application Tips

Polyx®-Oil 3043, 3031, 3011 TopOil 3056, 3026

Brush or roll on two coats thinly and evenly with an Osmo Roller or Natural Bristle Brush.

Polyx®-Oil Tints TopOil Natural 3025

Brush on two coats thinly and evenly. Optional - lightly sand 320-400 grit after last coat then buff in a thin coat with a cloth. These two tinted products are intended for light colored woods only.

Oil Stain Wood Wax Finish

Not suitable for flooring, countertops, and tables on its own, Oil Stain **must be top coated** with Polyx®-Oil.

Wood Wax Finish is an all-in-one finish but can be top-coated with Polyx®-Oil on high-traffic surfaces like flooring for extra durability.

Walnut or dark, oily, exotic hardwoods

Apply thinly along the grain with an Osmo flat brush or lint free cloth (for furniture). Maintain a wetted surface to feed the wood for 30 minutes. Avoid allowing the product to dry. After 30 minutes, wipe away any excess product with a lint free cloth. If necessary, re-apply to unsaturated, thirsty areas then wipe away excess before drying.

Important

Always allow 8-12 hours to dry in-between coats (normal climatic conditions, 23°C / 50% rel. humidity). Lower or higher temperatures can increase drying time. Ensure space is well ventilated. Let the wood surface cure for 3 weeks before any heavy use being careful to wipe up any spills right away in this time. Do not cover (i.e mats, area rugs, etc.)



General Osmo FAQ's

Are there solvents in your products?

A minimal amount of highly refined mineral spirits can be found in some products, however we include only enough low-odor benzene-free mineral spirits within our products to allow them to be easily applied and no more. It should be noted however that due to the high coverage and natural raw ingredient content of our products, Osmo finishes cannot be compared against conventional finishes from a viewpoint of emissions on a can-percan basis. Instead the emissions of Osmo versus other coatings should be compared on a ft² basis.

Do you have any solvent-free products?

Our 2K Wood Oil range and LED Smart Oil is solvent-free and 0 VOC. They're great for professionals, designers and architects who want a solvent-free coating, but do not want to compromise on quality.

What grit should I sand my wood for Osmo?

Sanding grits depend highly upon the project being coated and the type of finish you are looking to achieve. General sanding guidelines are as follows:

Decking - For softwood decking we suggest 80-100 grit. For hardwood and exotic species we suggest 100-120 grit.

Flooring - For hardwood and softwood flooring we suggest 100-120 grit. 100 grit for softwood species and 120 grit for hardwood species.

Furniture - For furniture surfaces we suggest sanding to 120-240 grit. Generally P150 grit is the industry standard grit for furniture prior to finishing however some woods such as highly figured burls may require a higher grit.

We suggest to do a trial application at your intended sanding grit to ensure your satisfaction with the surface produced by the sanding grit. We do not suggest to sand over 240 grit due to the risk of closing the pores of the wood species and the amount of oil soaked into the wood being greatly reduced, in turn affecting the stain resistance and durability of the surface.

Do I need to sand between coats?

Sanding is not necessary between coats. You may do so if necessary, but refer to our advice regarding sanding methods (be careful when sanding finer than P150). Between coats, lightly sanding with P320 grit is acceptable and will noticeably make the wood surface extremely smooth. For this reason and due to the risk of slippage, we do not suggest to sand between coats on flooring or decking applications.

Can I use Osmo on top of other finishes?

Our products achieve the best results and the intended appearance when applied directly onto the wood or in conjunction with other Osmo Wood Finishes. Applying over other finishes may be problematic as we cannot guarantee the compatibility of our finishes with products from other manufacturers. We recommend to clean or slightly sand old microporous finishes, but varnishes and lacquers must be sanded.

What can I apply to my wood so that it doesn't change color?

Interior - When working with woods like White Oak, Maple, Birch, or Beech, we recommend Osmo Polyx-Oil 3051 Raw. This finish is specifically designed for lightly colored woods, utilizing a small amount of white pigment to counteract the darkening or ambering effect typical of clear oils.

Exterior - For outdoor projects such as siding, fencing, timber framing, and more, we suggest Osmo UV-Protection Oil 429 Natural. This product provides a raw, unfinished look while offering superior protection against UV rays and weathering.

What should I do if I've over-applied Osmo?

Drying time will be lengthened considerably. If this happens, provide additional ventilation by opening windows and doors so the product can dry naturally through oxidation. If damage occurs to the surface as a result, sand and spot repair the area.

How do I maintain my Osmo floor?

This all depends on how much the floor is used. For regular gentle cleaning we recommend mopping with Osmo Wash and Care. If the floor starts to look a little dull, simply restore it by using Osmo Liquid Wax Cleaner. This can be done in small areas (near entry ways, high traffic spots), without needing to restore the whole floor. If signs of wear are more substantial (commercial use), the floor should be cleaned with Osmo Intensive Clear and a new coat of Polyx®-Oil should be applied.

Why does the product color look differently on the can?

Depending on the wood species, finishes can appear different in color tone. We recommend a trial application on a small area to check you're happy with the color. Sample sachets are available.

Does the floor need polishing once the top coat of Polyx®-Oil has been applied?

No, at this stage no further floor treatment is necessary. However, the surface can be buffed with a white pad after the finish is dry if a higher level of gloss is desired. The floor can be treated with Osmo Liquid Wax Cleaner after one day at the earliest.

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When is the floor accessible again?

Generally, flooring is accessible one day after the final coat of Osmo is applied. However, you must ensure the final coat is dry to the touch. The surface will take 14 days to fully cure. As a result, rugs shouldn't be placed on the surface for 2-3 weeks.

Do Osmo products contain harmful substances?

Osmo products are based on carefully purified natural oils and waxes. When dry, surfaces are safe for humans, animals and plants. Our products have been accredited as suitable for use on children's toys according to DIN EN 71.3 and resistant to saliva and perspiration according to DIN 53160.

What does wood treated with Osmo smell like?

After drying, the surface will have a slight smell of wood and natural oils and waxes. We use a dearomatized mineral spirit in our products which 100% dissipates when dry, meaning there is no smell.

What do I do if my decking is damaged?

Unlike many traditional finishes, floors treated with Osmo can be sanded and re-coated with the same product without leaving any visible transition marks.

Can I use a pressure washer to strip old finishes and prepare the surface?

While it is possible, we do not suggest using a pressure washer to strip old finishes because it will significantly raise the moisture content of the wood and may cause rejection of the finish. If a pressure washer is used, ensure to allow 2-weeks for the deck to dry fully and the moisture content to normalize.

Can I mix colors together?

Yes, Osmo color products can be mixed together to create a wider range of tones. It must be the same product, for example Wood Wax Finish can be mixed with Wood Wax Finish.

What happens if I haven't applied enough finish?

If you haven't applied enough Osmo product you may see water spots, the wood may dry out or appear dull. In such cases, apply another thin coat of the chosen finish to the surface.

How long does it take for Osmo to dry?

Most Osmo products dry within 8-12 hours. The surface dries through oxidation and absorption. Ensure there is sufficient ventilation otherwise dry times may be longer. Refer to the product instructions located on the tin for accurate timing.



Safety Notice

Cloths saturated with product are a spontaneous combustion hazard and should be left out unfolded until dried, prior to disposal or preferably stored in a proper fireproof container.

For more information or to ask an Osmo representative a question, please contact us:



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