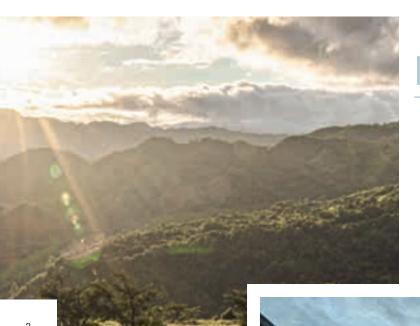


Our coating systems

Advice

- 4 How our quality standards start your rockets
- A network of strong partners
- 6-7 Wood meets colour



Knowledge

8-9	Practical knowledge about wood processing, care and renovation
10-11	Wood protection
12-13	Sanding sequence for oiled surfaces
14-15	Maintenance and care for wooden flooring in indoor areas
16-17	Maintenance and care for timber decking and cladding in outdoor areas



Interior

20-21	Osmo recommends
22-23	Product finder
24-25	Polyx®-Oil Original – in use
26	Polyx®-Oil Original
28	Polyx®-Oil Rapid
28	Polyx®-Oil Anti-Slip
29	Polyx®-Oil Express
29	Hardener for Polyx®-Oil Express
30	Tannin Spot Remover
31	Wood Wax Finish Clear Extra Thin
31	Concrete Oil
32-33	Wood Wax Finish
34	Spray-Wax
35	Pore Filler Aqua
36-37	2K Wood Oil – in use
38	2K Wood Oil
39	Hardener for 2K Wood Oil
40	Oil Stain
41	Hardener for Oil Stain
42-43	TopOil – in use
44	TopOil
44	Wood Protector
45	Door-Oil
45	Chopping Board Oil
46	Interior-Wax
46	Uviwax® UV-Protection
47	Maintenance Oil
48	Liquid Wax Cleaner
48	Liquid Wax Refresher
49	Wash and Care
49	Intensive Cleaner
50	Spray Cleaner
50	Polyx®-Oil Care and Repair Paste
51	Wood Filler
51	Wood Putty
52	Paint Stripper
52	Maintenance Kit for Floors
	Osmo Maintenance Kit for Stairs
53	Osmo Maintenance Kit for Stairs

Exterior

56-57	Product finder	
58-59	Decking-Oil – in use	
60	Decking-Oil	
60	Anti-Slip Decking Oil	
61	Stone and Terracotta Oil	
61	End Grain Sealing Wax	
62	Natural Oil Woodstain	
63	Natural Oil Woodstain Effect	
64-65	Greying Stain - in use	
66	Greying Stain	NEW
67	UV-Protection-Oil	
67	UV-Protection-Oil Extra	
68	One Coat Only HSPlus	
69	Clear Oil Wood Finish	
69	Primer	
70-71	Garden Stain – in use	
72	Garden Stain	NEW
73	Garden Furniture Oil	
74-75	Country Colour – in use	
76	Country Colour	
77	Opaque Gloss Wood Stain	
78	WR Base Coat	
78	WR Base Coat Aqua	NEW
80–81	Garden Colour – in use	
82	Garden Colour	
83	Wood Reviver Power-Gel	
83	Paint Remover Gel	
84	Decking Cleaner	
84	Garden Furniture Maintenance Kit	
85	Polymer Composite Maintenance Oil	
85	WPC & Aluminium Cleaner	

Tools

FloorXcenter

88-89	Tools with a system	93	Decking and Flooring Cleaning Machine
90	System Telescopic Handle	93	Flat Brush
90	Floor Brush	93	Hand Pad Holder
90	Floor Roller Set	93	Oil Finish Application Set
90	Pad Holder with joint	94	Rubber Scraper
91	Cleaning Kit for Floors	94	Double Blade Scraper
91	Roller and Brush Set	94	Easy Pads
91	Decking Cleaning Brush with handle	94	Brush Cleaner and Thinner
91	Decking Brush with handle	94	Stirring Stick
91	Decking Brush Set	95	Questions and answers
92	HandXcenter		

How our quality standards start your rockets

Get off to a flying start with maximum efficiency and reliability!

High coverage due to a high content of solids

High quality due to raw material tests during procurement

Excellent workability due to our in-house developed binding agents

Development of individual colours - more possibilities for end users

High brand awareness among end consumers

A coating system is a highly complex interplay of various ingredients. A change to one of the components can have effects on all others. For this reason, we follow a ground-breaking quality policy. We develop our own binding agents in in-house research and development laboratories, and we carry out strict tests on raw materials as a part of the procurement process.

These high demands on quality allow us to improve our systems continuously in terms of product coverage, workability, viscosity, open or drying times. As a company certified as per DIN EN ISO 9001 and ISO 14001, we assure our customers maximum efficiency and reliability.

A network of strong partners

We count on a worldwide network of strong trade partners who guarantee excellent product consultation. Osmo complements these activities with project-oriented expert service and hands-on product training.



Project-oriented expert service

The experts from Osmo work handin-hand with you on the implementation of specialised projects.



On-target product consultation

Which product for which application? With the help of our product finders on pages 22–23 and 56–57, find the right coating system.



Available worldwide

Thanks to our numerous partners, our products are available around the world.







Wood meets colour

For every wood species and for every application, exactly the right system

There are countless wood varieties, and the requirements placed on coating systems are just as diverse. No matter what the application is, our products impress with optimal protection and long-lasting durability.

Whichever wood species you choose, we have the required experience - for example, in these wood species:

Conifers





Maple Birch Beech Oak Cherry Robinia / Locust Flm





Bangkirai Bongossi Cumaru lpe Teak Tali Garapa Massaranduba





Protection according to the parameters

There are different influences to be accounted for: UV radiation, weather conditions, amount of use, slip resistance and much more. No matter what the parameters are, we offer the product suited to your purposes.



Proved long-lasting durability

We constantly perform stress tests on our products to check their durability. We have it black on white: our products last an especially long time.

Built in 2008 this fascinating bridge in the heart of Singapore offers walkers and joggers alike a one-of-a-kind urban experience. The planking is

made from Balau wood, a hardwood that is solely present in South-East Asia.

Practical knowledge about wood processing, care and renovation

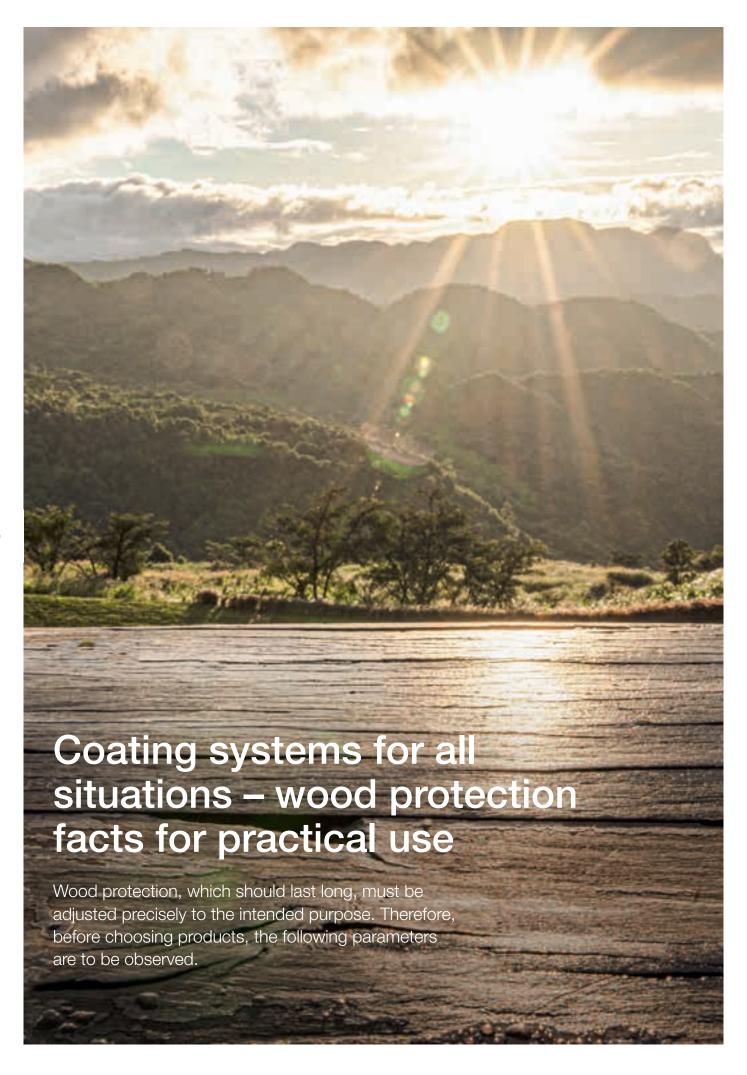
Values to preserve – this is the aim of professional wood protection. The protection effectiveness of coating systems depends on many factors, for example the wood species or the weathering influences. On the following pages, we offer an overview of what should be observed.



0









Wood swells and shrinks as it absorbs and releases moisture. Our microporous coatings allow this moisture exchange and withstand swelling and shrinkage without blistering, flaking or peeling.



Is your outdoor timber frequently exposed to moisture and waterlogging? For this reason, we have a wide range of water-repellent coatings available to you.



Micro-organisms create dark spots and in the long term, they destroy the wood substance. Osmo products with the label "protection against blue stain and rot" help to prevent these attacks.



UV radiation changes the lignin in wood and makes it water-soluble. Rain then washes the lignin away, so wood becomes grey and brittle. Our wood coatings offer an especially high content of solids, and thanks to this, they exhibit very good UV protection.



For interior rooms, we offer a variety of products for a healthy living environment. Look out for products with the features "food safe" and "safe for humans, animals and plants".



Users enjoy the unlimited choice of colours available from us. Osmo Natural Oil Woodstain, Country Colour, Spray-Wax and Wood Wax Finish can be ordered in a variety of RAL and NCS colours, which can all be mixed with each other as well. Add colour to your life!

The three forms of wood protection

For wood protection, keep the following rule of thumb in mind: constructional wood protection over physical and chemical wood protection.



Constructional wood protection

In outdoor areas, it is necessary to install wood so it stays as dry as possible or so it can dry off quickly. For these reasons, air should always be able to circulate behind timber cladding to prevent consistent dampness, for example caused by dew. Flooring in indoor areas has constructional wood protection, for example, by means of dirt-catching rugs and felt pads under furniture.



Physical wood protection

Examples of physical wood protection are our products with a high solids content like Osmo Country Colour and Garden Colour, which ensure effective protection against UV radiation.



Chemical wood protection

When all the possibilities of constructional and physical wood protection have been utilised, biocidal active ingredients can be used in outdoor areas. For example, Osmo WR Base Coat helps to prevent rot, blue stain and insect attack. Please use biocides carefully. Before use, always read the label and product information.

Sanding sequences

for oiled surfaces

Well-prepared for perfect results. Perfect sanding is an absolute must for a clean and attractive surface finish. Generally speaking, just like lacquering, before applying Polyx®-Oil, Wood Wax Finish or Oil Stain, wooden flooring has to be sanded with a fine grit. The graphics show our recommended sanding sequences.

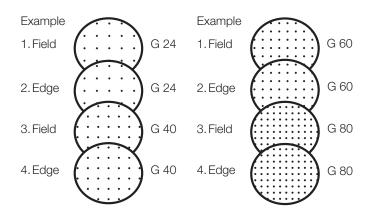
The deeper the sanding marks are, the more noticeable the indentations and irregularities will appear. This effect is even more visible with colour treatments as the pigments collect in the sanding marks. It should be decided on site once the last sanding step is completed whether the sanding quality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

Depending on the wood species and the applied product, we recommend grit 120 for clear surfaces and grit 120 to 150 for coloured surfaces. Contaminants such as greases, oils or cleaning agents must be carefully 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 the 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

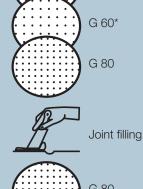
New Installation / Renovation

over/under wood

Pre-sanding with belt grinder up

G

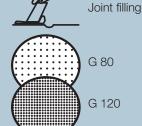
to G 60
G 60
crosswise
G 80

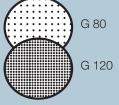


G 40*

New Installation

with minimal





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

Sanding wooden flooring with a belt or drum sanding machine

Renovation

New Installation

Sanding wooden flooring with an edge sanding machine

Renovation

New Installation

G 40 A G 16 C G 16 C G 40 A G 24 **D** G 60 **B** G 24 **D** G 60 B G 36/40 G 80 G 80 G 40 G 60 G 60 Joint filling Joint filling G 80 G 80 G 100 G 120 Joint Joint filling filling G 120 G 100 G 120 G 120

Check surface quality and perform additional sanding steps depending on the result.



Change to a single disc machine for the final sanding step.

- A Large differences in height between the individual wooden elements.
- B Small differences in height between the individual wooden elements.
- C Thick finish layer, large amount of dirt and stains or deep scratches.
- D Thin finish layer, normal amount of dirt and stains or scratches.



All-round protection

Maintenance and care for wooden flooring in indoor areas

The rule for wooden flooring: long-lasting durability depends significantly on the right care. Here is how to provide flooring all-round protection.

Floor cleaning

Dust and lint are removed quickly and easily with the green Dust-Mop in Osmo Cleaning Kit for Floors. Also included in the Kit are a mop for damp cleaning and an Active Fibre Cloth for refreshing floors with Osmo Liquid Wax Cleaner.

For damp mopping, the white Micro-Mop is recommended. A dash of Osmo Wash and Care in mop water removes dirt and grime, and thanks to natural oils, it prevents the flooring from drying out.

Remember:

Avoid using aggressive all-purpose cleaners. Only use a slightly damp mop – not wet! If necessary, wipe dry.



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







On surfaces treated with Osmo Polyx®-Oil, smaller damages and scratches are very easy to repair. For such cases, Osmo offers Polyx®-Oil Care and Repair Paste. After cleaning and removing any dust from the surface, the product is simply applied to the damaged area and rubbed in, for example, with Osmo Easy Pads. After 8-10 hours, the surface is dry. Repeat the process 2-3 times as needed.

From time to time, wooden flooring needs refreshing. This retains the beautiful appearance and ensures surface protection. For this, Osmo Liquid Wax Cleaner refreshes wooden flooring optimally. Treatment is carried out with the help of an Active Fibre Cloth found in Osmo Cleaning Kit for Floors. For professionals, we recommend for larger areas our floor cleaning machine Osmo FloorXcenter and for smaller areas Osmo HandXcenter.

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 Microfibre Roller. For professionals, we recommend our Osmo FloorXcenter or HandXcenter as ideal tool for machine applications.



Sustainably weatherproof

Maintenance and care for timber decking and cladding in outdoor areas

There are countless influences that affect exterior decking and cladding made of wood; our maintenance and care products for such surfaces are just as diverse.



After the decking has been properly installed and has weathered for a suitable amount of time, the surface can be treated. If the original wood colour is to be preserved for a long time, treat decking with two coats of a pigmented Osmo Decking-Oil

in a suitable colour for the wood species. The coats should be thin, even and applied with the wood grain in dry weather. However, if you decide to let a natural patina develop on your decking, treat it with clear Osmo Decking-Oil Teak.



Remove any dirt and tough stains with water and Osmo Decking Cleaner. Mixing ratios vary between 1:1 and 1:25 depending on the contamination. Clean timber decking with Osmo Decking Cleaning Brush or a scrub brush, the whole time working with the wood grain. Afterwards rinse the surface with clear water. For professionals, we recommended cleaning larger areas with Osmo Decking and Flooring Cleaning Machine.



WPC and BPC decking can discolour, for example through so-called "water rings", which may appear due to a reaction between moisture and the low wood content. This – along with other discolorations – can be easily removed with Osmo WPC & Aluminium Cleaner. To perform this task, first remove dust and loose dirt with a firm broom or a hand broom. The concentrate can be diluted with water as needed in a mixing ratio from 1:10 to 1:20. Then apply the cleaning solution with Osmo Decking Cleaning Brush to the whole area and allow it to react for 10 minutes. Afterwards rinse thoroughly with water. For professionals, as an ideal tool for machine applications, we recommend our Osmo Decking and Flooring Cleaning Machine. After thoroughly drying, a thin coat of Osmo Polymer Composite Maintenance Oil can be applied. The coating makes the surface water-repellent as well as dirt and stain-resistant.



Our tip: Information about cleaning and care



If your timber cladding has developed a natural grey patina, then specialised cleaning and refreshing is the answer. To do this, the entire cladding is dampened with clear water. Afterwards, apply Osmo Wood Reviver Power-Gel generously with a brush, always working with the wood grain. After 20 minutes' reaction time, the surface is cleaned with a stiff brush and rinsed with plenty of water. Osmo Wood Reviver Power-Gel helps in three ways. In one work step, the surface is cleaned, old loose flaky coatings are dissolved and grey patina is removed.

After drying for 48 hours, the refreshed wood surface should now be treated with an Osmo Natural Oil Woodstain. This coating is a base coat and top coat in one, so it offers long-lasting optimal protection.

For timber decking, after the treatment with Osmo Wood Reviver Power-Gel and the appropriate drying time, the refreshed wood surface should be maintained and protected with a coat of Osmo Decking-Oil.

Removing old coatings and previous surface treatments

Old coatings on decking and furniture are removed optimally with Osmo Paint Remover Gel. Simply apply the gel generously to the dry wood surface and allow it to react to surface for up to 30 minutes. During the reaction time, keep the surface damp, for example with a spray bottle. Afterwards scrub the surface lengthways with plenty of fresh water. If the wood needs re-oiling, the surface first after drying must be neutralised with a treatment with Osmo Wood Reviver Power-Gel.





For larger deck areas, Osmo Decking and Flooring Cleaning Machine facilitates the cleaning. This machine loosens dirt and grime, and removes it in one work step. Its abrasive brushes rotate in opposite directions so that the dirt is drawn into the intended container. A freshwater tank ensures the surface stays damp while cleaning. For tough dirt and stains or greyed wood surfaces, the cleaning procedure can be repeated with the machine.





Osmo recommends

Recommendations for Wood Species

WOOD SPECIES	POLYX®-OIL ORIGINAL	POLYX®-OIL RAPID	POLYX®-OIL EXPRESS		POLYX®-OIL RANTI-SLIP / AN-	WOOD WAX FINISH CLEAR	WOOD WAX FINISH
	ONIGIIVAL	NACID	LAFAL33	POLYX®-OIL EXPRESS	TI-SLIP EXTRA	EXTRA THIN	TIIVIOTT
Maple	+	+	+	+	+	0	0
Afromosia	-	-	_	+1)	-	+	-
Acacia / Wattle	+1)	+ 1)	+ 1)	+ 1)	+ 1)	0	+1)
Bamboo	+1)	+ 1)	+ 1)	+ 1)	+ ¹⁾	0	-
Birch	+	+	+	+	+	0	+
Pear	+	+	+	+	+	0	+
Beech	+	+	+	+	+	0	0
Doussie / Afzelia	-	-	_	+ 1)	-	+	-
Oak	+	+	+	+	+	0	+
Oak, smoked	+ 1)	+ 1)	+1)	+ 1)	+ 1)	0	+1)
Alder	+	+	+	+	+	0	+
Ash	+	+	+	+	+	0	+
Eucalyptus	+1)	+ 1)	+ 1)	+ 1)	+ 1)	0	0
Spruce / Pine	+	+	+	+	+	0	+
Ipe	-	-	-	+ 1)	-	+	-
Jarrah, Australian	+	+	+	+	+	0	+
Jatoba	+1)	+1)	+ 1)	+ 1)	+ 1)	+	-
Kambala / Iroko	-	-	-	+ 1)	-	+	-
Kempas	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	0	0
Pine	+	+	+	+	+	0	+
Cherry	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	0	-
Cork	+1)	+ ¹⁾	+ 1)	+ 1)	+ 1)	0	+ 1)
Larch	+	+	+	+	+	0	+
Mahogany	-	-	-	+ 1)	-	+	-
Merbau	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	0
Walnut, American	+1)	+ 1)	+ 1)	+1)	+ 1)	0	0
Walnut, Brazilian	-	-	-	+ 1)	-	+	-
Olive	+1)	+ 1)	+ 1)	+ 1)	+ 1)	+	-
OSB, sanded	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	0	+ 1)
Rosewood	-	-	-	+ 1)	-	+	-
Pitch Pine	+	+	+	+	+	0	+
Robinia / Locust	+	+	+	+	+	0	+
Teak	+1)	+ 1)	+ 1)	+ 1)	+ 1)	0	+1)
Tigerwood	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	0	-
Elm	+	+	+	+	+	0	+
Walnut	+ 1)	+ 1)	+ 1)	+ 1)	+ 1)	0	0
Wenge	-	-	_	+ 1)	_	+	-

WOOD SPECIES

2K WOOD OIL OIL STAIN DOOR-OIL

Afromosia				
Acacia / Wattle	Maple	+	0	+
Bamboo	Afromosia	+	-	
Birch + + + + + + Pear + + + + + + Pear + + + + + + + Pear + + + + + + Pear + + + + + Pear + + + + Pear + + + + Pear + + + Pear + + + Pear + P	Acacia / Wattle	+	+	+ 1)
Pear + + + + Beech + + + Doussie / Afzelia + - <td>Bamboo</td> <td>+</td> <td>-</td> <td>+ 1)</td>	Bamboo	+	-	+ 1)
Beech + + + + + + + + + + + + + + + + + + +	Birch	+	+	+
Doussie / Afzelia + - - Oak + + + + Oak, smoked +	Pear	+	+	+
Oak + + + + 10 -	Beech	+	+	+
Oak, smoked + + + 1 Alder + + + + Ash + + + + Eucalyptus + 0 + 1) Spruce / Pine + + + + Ipe + - - - Jarrah, Australian + + + + Jarrah, Australian + + + + Kambala / Iroko + - - - Kempas + 0 + 1) Pine + + + + Cherry + - - - Cherry + - - - Cork + + + + Larch + + + + Merbau + 0 + 1) Walnut, American + 0 + 1) Walnut, Brazilian + - - -	Doussie / Afzelia	+	-	
Alder + + + + + + + Ash + + + + + + + + + + + + + + + + + + +	Oak	+	+	+
Ash	Oak, smoked	+	+	+ 1)
Eucalyptus + 0 + 1) Spruce / Pine + + + + + Ipe + Jarrah, Australian + + + + Jatoba + - + 1) Kambala / Iroko + Kempas + 0 + 1) Pine + + + + Cherry + - + 1) Cork + + Larch + + + + Mahogany + Merbau + 0 + 1) Walnut, American + 0 + 1) Walnut, Brazilian + Olive + - + 1) OSB, sanded + + + 1) Rosewood + Pitch Pine + + + Robinia / Locust + + + + Tigerwood + - + 1) Elm + + + Walnut + + + 1)	Alder	+	+	+
Spruce / Pine	Ash	+	+	+
Ipe	Eucalyptus	+	0	+ 1)
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Mahogany + - - Merbau + 0 + 1) Walnut, American + 0 + 1) Walnut, Brazilian + - - Olive + - - OSB, sanded + + + 1) Rosewood + - - Pitch Pine + + + Robinia / Locust + + + Teak + + + Tigerwood + - + 1) Elm + + + Walnut + + +	Cork	+	+	_
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Walnut, Brazilian + - - Olive + - + ¹¹) OSB, sanded + + + ¹¹) Rosewood + - - Pitch Pine + + + Robinia / Locust + + + Teak + + + ¹¹) Tigerwood + - + ¹¹) Elm + + + Walnut + + + ¹¹)	Merbau	+	0	+ 1)
Olive + - + 1) OSB, sanded + + + + 1) Rosewood + Pitch Pine + + + Robinia / Locust + + + + Teak + + + 1) Tigerwood + - + + + Elm + + + Walnut + + + + 1)	Walnut, American	+	0	+1)
OSB, sanded + + + + + 1) Rosewood + Pitch Pine + + + Robinia / Locust + + + Teak + + + + 1) Tigerwood + + 1) Elm + + + Walnut + + + + 1)	Walnut, Brazilian	+	-	_
Rosewood + Pitch Pine + + + Robinia / Locust + + + Teak + + + + Tigerwood + - + + Elm + + + Walnut + + + Walnut + + + Walnut + + + Walnut + + + Pitch Pine	Olive	+	-	+1)
Pitch Pine + + + Robinia / Locust + + + Teak + + + + Tigerwood + - + + Elm + + + + Walnut + + + +	OSB, sanded	+	+	+ 1)
Robinia / Locust + + + + Teak + + + + + + + + + + + + + + + + + + +	Rosewood	+	-	-
Teak + + + 1) Tigerwood + - + 1) Elm + + + Walnut + + + 1)	Pitch Pine	+	+	+
Tigerwood + - + + + Elm + + + Walnut + + + + +	Robinia / Locust	+	+	+
Elm + + + + Walnut + + + + + 1)	Teak	+	+	+ 1)
Walnut + + + + 1)	Tigerwood	+	-	+ 1)
	Elm	+	+	+
	Walnut	+	+	+ 1)
Wenge +	Wenge	+	-	-

⁺ Recommended

^{+ 1)} Thin application!

o Possible

⁻ Not recommended

Product finder

						LAUA IIIII		Colours
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Page	26	28	28	29	30	31	31	32
Floor	•	•	•	•	•	•	•	•
Furniture	•	•	-	•	•	•	•	•
Wall/Ceiling	-	-	-	-	-	-	•	•
Work surfaces	•	•	-	•	-	-	•	•
Doors	-	-	-	-	-	-	-	•
Stairs	•	•	•	•	•	•	•	•
Children's toys	•	•	-	•	-	•	-	•
Bathrooms	•	•	-	•	-	-	•	•
Windows	_	_	_	_	_	_	_	•
		UV- Protection	Oil	Cleaner	Refresher	Care	Cleaner	Cleaner
	Interior-Wax	Uviwax® UV- Protection	Maintenance Oil	Cleaner	Liquid Wax Refresher	Wash and Care	Intensive Cleaner	Spray Cleaner
	Vs como	osmo	and J	墨				
Page	46	46	47	48	48	49	49	50
Floor	-	-	•	•	•	•	•	•
Furniture	•	-	•	•	•	•	•	•
Wall/Ceiling	•	•	•	•	-	•	•	•
Work surfaces	-	-	•	•	•	•	•	•
Doors	•	•	•	•	-	•	•	•
Stairs	-	-	•	•	•	•	•	•
Children's toys	•	•	•	•	-	•	•	•
Bathrooms	-	-	•	•	-	•	•	•
Windows	-	-	•	•	-	•	•	•

Polyx®-Oil Anti-Slip

Express

Polyx®-Oil Tannin Spot Wood Wax Concrete Oil Wood Wax

Finish Clear

Extra Thin

Finish

Transparent

Remover

Polyx®-Oil

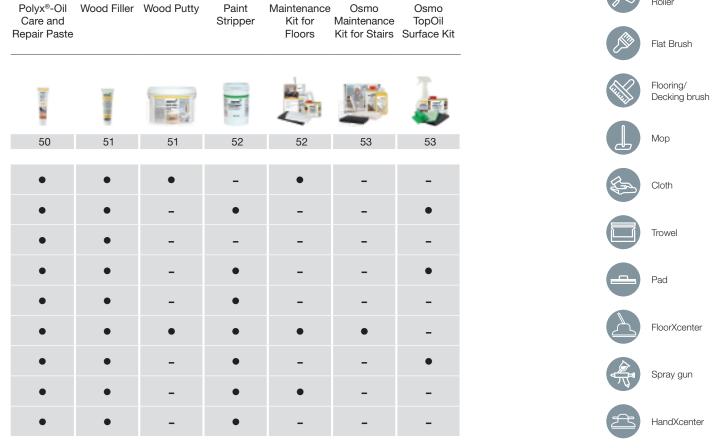
Rapid

Polyx®-Oil

Original

Microfiber Roller

Wood Wax Finish Intense Colours	Spray-Wax	Pore Filler Aqua	2K Wood Oil	Oil Stain	TopOil	Wood Protector	Door-Oil	Chopping Board Oil
osno'	coemo	osmo*		mand mand mand	oard Minn Till-	osind	1000	
33	34	35	38	40	44	44	45	45
•	•	•	•	•	-	-	-	-
•	•	•	•	•	•	•	-	•
•	-	-	-	-	-	•	-	-
•	•	•	-	•	•	-	-	•
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Gardermoen Airport, Norway

On over 24,000 square metres of flooring, Osmo Polyx®-Oil finds its purpose, in particular on the high traffic areas in restaurants and duty-free

shops. A successful practical and endurance test: annually the airport serves around 30 million passengers.

A protection shield against the toughest conditions

Polyx®-Oil Original combines effective wear protection with optimal indoor climate.

Polyx®-Oil Original



















Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Recoatable: Clear: approx. 8-10 h Coloured: approx. 24 h



24 m²/l roller 30 m²/l brush 1 coat



Spot applications possible



Wood grain remains noticeable



Scratch-resistant and hard-wearing

Osmo Polyx $^{\circ}$ -Oil Original is ideal for the protection of all wooden floors, such as solid wood, plank, strip, OSB and cork flooring, as well as furniture surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
3011 Clear Glossy	0.375	103 00 161	4
	0.75	103 00 162	4
	2.50	103 00 163	2
	10.00	103 00 164	1
	25.00	103 00 165	1
3032 Clear Satin	0.375	103 00 023	4
	0.75	103 00 001	4
	2.50	103 00 002	2
	10.00	103 00 003	1
	25.00	103 00 004	1
3062 Clear Matt	0.375	103 00 043	4
	0.75	103 00 045	4
	2.50	103 00 050	2
	10.00	103 00 055	1
	25.00	103 00 057	1
3065 Clear Semi-matt	0.375	111 00 118	4
	0.75	111 00 119	4
	2.50	111 00 120	2
	10.00	111 00 121	1
	25.00	111 00 109	1

Methods of Application

Finished surface in 2 days, 2 coats

- First coat on the raw, sanded wood approx. 35-45 ml/m² (clear) or approx. 30-40 ml/m² (coloured).
- 2. Mistakes in the wet coating can be corrected up to 30 minutes after the first application.
- Drying time approx. 8-10 hours (clear) or approx. 24 hours (coloured) (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.
- 4. If desired, the dried finish can be smoothened with fine grain sandpaper (P400).
- Top coat approx. 35-45 ml/m² with a clear Polyx®-Oil (except for 3040 and 3041/3044).
- 6. For drying times, see point 3.

For floors with a white base coat, a top coat with either Osmo Polyx®-Oil Original 3040 White or 3041/3044 Natural/ Raw is recommended.

Colour code	Can size Litre	Article Number	Unit/pack
3040 White Transparent	0.75	103 00 021	4
	2.50	103 00 022	2
	10.00	103 00 034	1
3041 Natural Transparent	0.75	103 00 069	4
	2.50	103 00 073	2
	10.00	103 00 079	1
3044 Raw	0.75	103 00 113	4
	2.50	103 00 114	2
	10.00	103 00 116	1
3067 Light Grey Transparent	0.75	103 00 406	4
	2.50	103 00 408	2
	10.00	103 00 411	1
3071 Honey Transparent	0.75	101 00 294	4
	2.50	101 00 300	2
	10.00	103 00 135	1
3072 Amber Transparent	0.75	101 00 302	4
	2.50	101 00 303	2
	10.00	103 00 205	1
3073 Terra Transparent	0.75	101 00 305	4
	2.50	101 00 306	2
	10.00	103 00 235	1
3074 Graphite Transparent	0.75	101 00 311	4
	2.50	101 00 312	2
	10.00	103 00 285	1
3075 Black Transparent	0.75	101 00 317	4
	2.50	101 00 318	2
	10.00	103 00 295	1

TIP

Bring colour in your life! Coloured flooring.

Coloured flooring is really in style, and an end to this not in sight. Our tips for you to make a big hit with your customers:

1. Staining floors with Polyx®-Oil

Apply a coloured Polyx®-Oil Original variation as the first coat – a product that comes in eight different colours. Afterwards a coat of with a clear Polyx®-Oil is carried out.

2. Staining floors with Wood Wax Finish Normal staining

First apply one coat with Wood Wax Finish and top coat with a clear Osmo Polyx®-Oil.

Subtle staining

Mix Wood Wax Finish and Polyx®-Oil Original in a mixing ratio of 1:10, and apply the first coat with the mixture. The second coat is carried out with a clear Osmo Polyx®-Oil.

Please note

Intense colour applications with Wood Wax Finish are not possible on flooring. A second coat is not recommended.

When staining floors with Wood Wax Finish 3111 White, 3186 White Matt or 3188 Snow, the top coat should be carried out with either Osmo Polyx 8 -Oil Original 3040 White or 3041/3044 Natural/Raw.

26



Raw Look. Natural beauty.

Wood as a natural raw material should look more and more often as if it were untreated. As plank flooring, wood formed by nature and adorned with natural features, such as knots or grain, gives the home a unique and one-of-a-kind atmosphere.

Wood surfaces treated with Osmo Polyx®-Oil Original 3041

Natural retain their natural colour. White pigments prevent the "permanent wet effect"; the wood colour and grain will not be enhanced. The surfaces look like they were left untreated and are still reliably protected!

Polyx®-Oil Anti-Slip























through anti-slip additives



Based on renewable raw materials



Microporous and breathable surface



Resistant to wine beer, cola



Easy to clean and maintain



Recoatable after



hours



24 m²/1 l



Ideal for commer cial interiors



Scratch-resistant and hard-wearing



renewable raw materials

Easy to clean and maintain



Microporous and breathable Recoatable

after approx. 4-5 hours



24 m²/1 l 1 coat

beer, cola





Scratch-resistant and hard-wearing



Spot applications

Resistant to wine,

Osmo Polyx®-Oil Rapid is ideal for the protection of all wooden floors, such as solid wood, plank, strip, OSB and cork flooring, as well as for furniture surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
3232 Clear Satin	0.75	103 00 093	4
	2.50	103 00 092	2
	10.00	103 00 091	1
	25.00	103 00 085	1
3262 Clear Matt	0.75	103 00 101	4
	2.50	103 00 098	2
	10.00	103 00 097	1
	25.00	103 00 096	1
3240 White Satin	0.75	151 00 512	4
	2.50	151 00 513	2
	10.00	151 00 518	1
	25.00	151 00 519	1

Methods of Application

Finished surface in 1 day, 2 coats

- 1. First coat on the raw, sanded wood approx. 35-45 ml/m².
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- 3. Drying time approx. 4-5 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.
- 4. If desired, the dried finish can be smoothened with fine grain sandpaper (P400) or with an abrasive pad before applying the second coat.
- 5. Second coat approx. 35-45 ml/m².
- 6. Drying time approx. 4-5 hours; see point 3.

Osmo Polyx®-Oil Anti-Slip is ideal for the protection of all wooden floors and stairs that require higher slip resistance (commercial/public interiors), such as solid wood, plank, strip, OSB and cork flooring.

Colour code	Can size Litre	Article Number	Unit/pack
3088 Clear Semi-matt (R9)	0.75	104 00 077	4
	2.50	104 00 078	2
	10.00	104 00 079	1
3089 Clear Satin (R11)	0.75	104 00 095	4
	2.50	104 00 096	2
	10.00	104 00 097	1
3094 Black Matt (R9)	0.75	101 00 497	4
	2.50	101 00 498	2
	10.00	101 00 499	1

Methods of Application

Finished surface in 2 days, 2 coats

- 1. First coat on the raw, sanded wood approx. 35-45 ml/m².
- 2. Mistakes in the wet coating can be corrected up to 30 minutes after the first application.
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.
- 4. Second coat approx. 35-45 ml/m².
- 5. Drying time approx. 8-10 hours; see point 3.

Note: Osmo Polyx®-Oil Anti-Slip cannot be distributed with a single disc machine with white pad

TIP

Shining results. Changes in sheen.

A completely normal process: over time, satin surfaces become matter, and matt surfaces become glossier. We, therefore, recommend explaining these changes in sheen to your customers in forefront. That way, later on, these changes in sheen will not be seen as defects in quality.

Our tip: if your customers would like to change the sheen, this can be done without any difficulties. Polishing the surface with Osmo Liquid Wax Cleaner gives flooring more sheen. A too glossy surface, on the other hand, can be corrected with a coat of Osmo Maintenance Oil Matt.

29

Polyx®-Oil Express

Hardener for Polyx®-Oil Express

















Shortened drying





Ideal for commer-

cial interiors





Based on renewable raw materials



Microporous and breathable surface



Recoatable after approx. 2-3 hours



24 m²/1 l 1 coat



Easy to clean and

Resistant to wine, beer, cola



Very fast drying



Scratch-resistant and hard-wearing

Osmo Polyx®-Oil Express is ideal for the protection of all wooden flooring, such as solid wood, plank, strip, OSB and cork flooring, as well as furniture surfaces. In combination with Hardener 6632, also suitable for the clear treatment of hardwoods rich in extractives, such as Meranti, Wengé, Merbau etc.

Colour code	Can size Litre	Article Number	Unit/pack
3332 Clear Satin	0.75	103 00 132	4
	2.50	103 00 134	2
	10.00	103 00 136	1
	25.00	103 00 138	1
3362 Clear Matt	0.75	103 00 282	4
	2.50	103 00 284	2
	10.00	103 00 286	1
	25.00	103 00 288	1
3340 White Transparent	0.75	103 00 293	4
	2.50	103 00 289	2
	10.00	103 00 291	1
	25.00	103 00 292	1

Methods of Application Finished surface in 1 day, 2 coats

- 1. First coat on the raw, sanded wood approx. 35-45 ml/m².
- 2. Mistakes in the wet coating can be corrected up to 10 minutes after the first application.
- Drying time approx. 2-3 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time.
 Allow for good ventilation.
- If desired, the dried finish can be smoothened with fine grain sandpaper (P400) or with a scouring pad before applying the second coat.
- Second coat approx. 35-45 ml/m².
- 6. Drying time approx. 2-3 hours; see point 3.

Note: Can be used optionally with Hardener for Polyx®-Oil Express 6632 as drying accelerator.

Osmo Hardener for Polyx®-Oil Express acts as an additive for Osmo Polyx®-Oil Express for accelerated drying.

Colour code	Can size Litre	Article Number	Unit/pack
6632 Clear	0.15	151 00 525	6

Especially suited for oily and

resinous woods

Methods of Application

Finished surface in 1 day, 2 coats

- Open the bottle of Hardener and pour contents into a 2.5 L can of Polyx®-Oil Express. Empty bottle completely. Stir thoroughly. Processing to be carried corresponds to that of Polyx®-Oil Express.
- Drying time approx. 1-2 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time.
 Allow for good ventilation. (1st and 2nd coat)

Note: Pot time is reduced down to 60 minutes by adding Hardener. Please do not mix together more material than you can certainly process within 45 minutes. If you do not use the entire can of Polyx®-Oil Express, add 6 % Hardener – mix in a separate container!

Tannin Spot Remover







10 m²/1 l 1 application



Simple application



Ready to use



For interior and exterior



Versatile in use

Osmo Tannin Spot Remover is especially recommended for wooden flooring (e.g. parquet), work surfaces or garden decking and furniture made of Oak.

Colour code	Can size Litre	Article Number	Unit/pack
6602 Clear	0.25	139 00 149	6

Methods of Application Finished surface in 1 day

- 1. Spray Osmo Tannin Spot Remover evenly onto the spot until the surface is completely covered.
- 2. Allow product to react for 30-45 minutes and wipe with a lint-free cloth.
- 3. If necessary, repeat and then wipe clean with clear water.
- 4. After drying, apply a suitable Maintenance Oil on the treated area, so that the wood is protected again.



Water spot and discolorations on wood? No problem!

Untreated wood is sensitive. Unattractive water spots and dark discolorations quickly appear on wood because various substances, such as iron, acids or bases respond to the tannin acid. Remove these spots fast and effectively with **Tannin Spot Remover** – spray onto the surface, leave it to be absorbed and done.

Wood Wax Finish Clear Extra Thin

Concrete Oil





















renewable raw

materials









renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



24 m²/1 l 1 coat





Deeply penetrating



Spot applications possible





Microporous and breathable



Water and dirt repellent surface





Recoatable after approx. 8-10 hours



50 m²/1 l 1 coat

Osmo Wood Wax Finish Clear Extra Thin is suitable for the protection of wood in indoor areas: wall and ceiling panelling, wooden flooring, furniture and toys. Osmo Wood Wax Finish Clear Extra Thin is also particularly suited to the clear treatment of hardwoods rich in extractives, such as Meranti, Wengé, Merbau etc.

Colour code	Can size Litre	Article Number	Unit/pack
1101 Clear Satin	0.75	102 00 001	4
	2.50	102 00 002	2
	25.00	102 00 003	1

Methods of Application Finished surface in 2 days, 2 coats

- 1. First coat on the raw, sanded wood approx. 35-45 ml/m².
- Leave to absorb for 30 minutes. Wipe away all excess wax and touch up untreated
- Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.
- 4. Second coat approx. 35-45 ml/m².
- Leave to absorb for 30 minutes and wipe away any excess wax.
- 6. Drying time approx. 12 hours; see point 3.

Osmo Concrete Oil is suitable for the clear impregnation of nearly all types of concrete (exposed concrete), artificial stone, screed as well as microporous natural stone with a polished, sanded or break surface as well as for unglazed tiles. Especially suited as wall panelling and flooring in the kitchen and bath as well as for tabletops, windowsills and kitchen worktops.

Colour code	Can size Litre	Article Number	Unit/pack
610 Clear Satin	0.75	115 00 115	4
	2.50	115 00 116	2

Methods of Application

Finished surface in 2 days, 2 coats

- With an Osmo Flat Brush, Floor Brush, Coating Applicator Fleece or Microfibre Roller apply very thinly and spread well.
- 2. Remove excess with a pad or lint-free cloth
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C / 50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time. Ventilate well while drying.
- 4. Apply the second coat also very thin. (When renovating already oiled surfaces, normally one coat on a cleaned surface is sufficient.)
- 5. Drying time approx. 8-10 hours; see point 3.

Wood Wax Finish Transparent Colours















Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Easy to clean and maintain



Recoatable after approx. 24 hours



24 m²/1 l 1 coat



Simple application

Osmo Wood Wax Finish is suitable for the protection and the decorative finishing of wood in indoor areas: wall panelling, mouldings and beams as well as doors. It is also suitable for edge-glued panels, chipboard and MDF. Ideal as a coloured base coat for wooden flooring and for recoating darkened wood surfaces. Highly recommended for furniture and children's toys.

Colour code	Can size Litre	Article Number	Unit/pack
3101 Clear Transparent	0.125	101 00 091	6
	0.375	101 00 001	4
	0.75	101 00 002	4
	2.50	101 00 003	2
3102 Lightly Steamed Beech	0.125	101 00 811	6
Transparent	0.375	101 00 812	4
	0.75	101 00 814	4
	2.50	101 00 816	2
3103 Light Oak Transparent	0.125	101 00 801	6
	0.375	101 00 802	4
	0.75	101 00 805	4
	2.50	101 00 807	2
3111 White Transparent	0.125	101 00 092	6
	0.375	101 00 004	4
	0.75	101 00 005	4
	2.50	101 00 006	2
3118 Granite Grey Transparer	0.125	101 00 330	6
	0.375	101 00 332	4
	0.75	101 00 336	4
	2.50	101 00 338	2
3119 Silk Grey Transparent	0.125	101 00 341	6
	0.375	101 00 342	4
	0.75	101 00 344	4
	2.50	101 00 444	2
3123 Pine Transparent	0.125	101 00 093	6
350	0.375	101 00 013	4
	0.75	101 00 014	4
	2.50	101 00 015	2
3136 Birch Transparent	0.125	101 00 094	6
	0.375	101 00 075	4
	0.75	101 00 076	4

Upon request also available in 25 L canisters.

Upon request also available in 186 RAL and 2050 NCS colours. Effect, fluorescent and metallic colours are not available.

101 00 077

2.50

Methods of Application

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

- 1. First coat on the raw, sanded wood approx. 35-45 ml/m².
- Mistakes in the wet coating can be corrected up to 30 minutes after the first application.
- Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.

For a lightly stained effect: within 20 minutes after the application, wipe with a cloth or with a white pad along the wood grain.

Intense: If a more intense colour effect is desired, repeat the application (apply maximum two coats). This only applies to intense colour shades.

As a coloured base coat for flooring: drying time approx. 24 hours (instead of 12 hours; see point 3). Second coat approx. 35-45 ml/m² with a clear Polyx®-Oil. Drying time approx. 8-10 hours; see point 3.

For floors with a white base coat, a top coat with either Osmo Polyx®-Oil Original 3040 White or 3041 Natural is recommended.

Colour code	Can size Litre	Article Number	Unit/pack
3137 Cherry Transparent	0.125	101 00 095	6
	0.375	101 00 078	4
	0.75	101 00 079	4
	2.50	101 00 080	2
3138 Mahogany Transparent	0.125	101 00 096	6
	0.375	101 00 084	4
	0.75	101 00 085	4
	2.50	101 00 086	2
3143 Cognac Transparent	0.125	101 00 270	6
	0.375	101 00 271	4
	0.75	101 00 272	4
	2.50	101 00 273	2
3161 Ebony Transparent	0.125	101 00 098	6
	0.375	101 00 022	4
	0.75	101 00 023	4
	2.50	101 00 024	2
3164 Oak Transparent	0.125	101 00 099	6
	0.375	101 00 031	4
	0.75	101 00 032	4
	2.50	101 00 033	2
3166 Walnut Transparent	0.125	101 00 100	6
	0.375	101 00 081	4
- 59_	0.75	101 00 082	4
	2.50	101 00 083	2
3168 Oak Antique	0.125	101 00 263	6
Transparent	0.375	101 00 261	4
	0.75	101 00 262	4
The second second	2.50	101 00 291	2

Wood Wax Finish Intense Colours















Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Easy to clean and maintain



Recoatable after approx. 24 hours



24 m²/1 l 1 coat



Simple application

Osmo Wood Wax Finish is suitable for the protection and the decorative finishing of wood in indoor areas: wall panelling, mouldings and beams as well as doors. It is also suitable for edge-glued panels, chipboard and MDF. Ideal as a coloured base coat for wooden flooring and for recoating darkened wood surfaces. Highly recommended for furniture and children's toys.

Colour code	Can size Litre	Article Number	Unit/pack
3104 Red (RAL 3000)	0.125	101 00 828	6
	0.375	101 00 830	4
3105 Yellow (RAL 1021)	0.125	101 00 822	6
	0.375	101 00 824	4
3125 Blue (RAL 5010)	0.125	101 00 834	6
	0.375	101 00 836	4
3131 Green	0.125	101 00 840	6
	0.375	101 00 842	4
3132 Grey Beige (RAL 1019)	0.125	101 00 846	6
	0.375	101 00 848	4
#E-(6)	0.75	101 00 850	4
3169 Black	0.125	101 00 451	6
	0.375	101 00 452	4
	0.75	101 00 453	4
	2.50	101 00 454	2

Left: 1 coat. Right: 2 coats.

Methods of Application

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

- 1. First coat on the raw, sanded wood approx. 35-45 ml/m².
- Mistakes in the wet coating can be corrected up to 30 minutes after the first application.
- Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.

For a lightly stained effect: within 20 minutes after the application, wipe with a cloth or with a white pad along the wood grain.

Intense: If a more intense colour effect is desired, repeat the application (apply maximum two coats). This only applies to intense colour shades.

As a coloured base coat for flooring: drying time approx. 24 hours (instead of 12 hours; see point 3). Second coat approx. 35-45 ml/m² with a clear Polyx®-Oil. Drying time approx. 8-10 hours; see point 3.

For floors with a white base coat, a top coat with either Osmo Polyx®-Oil Original 3040 White or 3041 Natural is recommended.

Colour code	Can size Litre	Article Number	Unit/pack
3172 Silk	0.125	101 00 375	6
	0.375	101 00 390	4
	0.75	101 00 405	4
	2.50	101 00 420	2
3181 Pebble	0.125	101 00 370	6
	0.375	101 00 385	4
F-1	0.75	101 00 400	4
	2.50	101 00 415	2
3186 White matt	0.125	101 00 379	6
	0.375	101 00 394	4
	0.75	101 00 409	4
	2.50	101 00 424	2
3188 Snow	0.125	101 00 456	6
	0.375	101 00 457	4
	0.75	101 00 458	4
	2.50	101 00 459	2



Fascinating colour effects. The two-tone technique.

On texturised wood surfaces, the most fascinating colour effects can be achieved. The most important helper: **Wood Wax Finish from Osmo**. First, prime the surface with a colour of your choice and allow it to dry. Then, apply a second colour to the surface and wipe away excess material with the **Osmo Rubber Scraper** (see page 94). Done!

Learn more at www.osmo.com/uk/inspiration/diy-projects/

33







Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Recoatable after approx. 6-8 hours



24 m²/1 l 1 coat



Easy to clean and maintain



Scratch-resistant and hard-wearing



Fast drying

Osmo Spray-Wax is ideal for all timber in indoor areas, for which a durable, low-maintenance and hard-wearing surface is necessary, e.g. stairs, furniture, table tops, kitchen worktops, toys, parquet, flooring etc. Especially well suited for use in wet rooms, such as bathrooms and kitchens.

Methods of Application

Finished surface in 1 day, 2 coats

- First coat: apply with cup spray gun, RP Technology or Airless/Airmix or HVLP. Application amount depends on the wood species and surface, among other factors, approx. 20-40 ml/m².
- 2. Allow for good ventilation while drying.
- 3. Sanding between coats: at least P220
- 4. Second coat: apply with cup spray gun, RP Technology, Airless/ Airmix or HVLP. Amount depends on the surface, approx. 20-40 ml/m².
- 5. Ventilate well while drying.
- 6. Spray parameters: See product information sheet.

Please note for 3009: The desired slip resistance class R9 is only achieved by applying two coats. 3009 must not be evened out with a pad.

Colour code	Can size Litre	Article Number	Unit/pack
3009 Clear Semi-matt (R9)	1.00	151 01 001	4
	2.50	151 01 000	2
	10.00	151 01 004	1
	25.00	151 01 006	1
3010 Natural Matt	1.00	151 01 025	4
	2.50	151 01 027	2
	10.00	151 01 031	1
3012 White opaque Satin-	1.00	151 01 016	4
gloss	2.50	151 01 015	2
	10.00	151 01 019	1
3013 Black Opaque Satingloss	1.00	151 01 083	4
	2.50	151 01 084	2
	10.00	151 01 086	1
3049 Black Opaque Matt	1.00	150 01 182	4
	2.50	150 01 180	2
	10.00	150 01 181	1
3050 White opaque Matt	1.00	151 01 020	4
	2.50	151 01 021	2
	10.00	151 01 023	1

Colour code	Can size Litre	Article Number	Unit/pack
3066 White transparent	1.00	151 01 011	4
	2.50	151 01 010	2
	10.00	151 01 014	1
3084 Clear Matt	1.00	151 00 901	4
	2.50	151 00 900	2
	10.00	151 00 904	1
	25.00	151 00 910	1
3085 Clear Satin	1.00	151 00 906	4
	2.50	151 00 905	2
	10.00	151 00 909	1
	25.00	151 00 915	1
3086 Clear Glossy	1.00	151 01 071	4
	2.50	101 00 521	2

Upon request also available in 186 RAL and 2050 NCS colours. Effect, fluorescent and metallic colours are not available.

TIP

Two ways, one aim. Colouring Osmo Spray-Wax.

Do you want to colour Osmo Spray-Wax? No problem, Osmo Oil Stain makes it possible. You have the choice between two variations:

- 1. Apply Oil Stain to the surface with a brush and buff into the surface with a pad. After drying, simply coat with Spray-Wax.
- 2. Add up to 30 % Oil Stain to Spray-Wax and apply to the surface. The top coat is carried out with a clear Spray-Wax.

Pore Filler Aqua

















Sprayable



Microporous and breathable surface



Recoatable after approx. 2 hours

High filling power



3-5 m²/1 l 1 coat



Ready to use



Fast drying

Acts as a base and mid coat on wood and engineered wood products in indoor areas, for example MDF boards.

Colour code	Can size Litre	Article Number	Unit/pack
7036 White Opaque	2.50	111 02 030	2
7037 Grey Opaque	2.50	111 02 032	2

Methods of Application

Finished surface in 1 day, 1 coat (top coat required)

- First coat: Flow cup spray gun: nozzle: 2.0-2.5mm, vaporiser air pressure: 1.6-2.2 bar; Airless: nozzle: 0.23-0.28 mm, material pressure: 80-120 bar; Airmix: nozzle: 0.23-0.28 mm, material pressure: 80-100 bar, vaporiser air pressure: 1.2-1.8 bar. Application amount depends on engineered wood product and surface quality, among other things, approx. 200-300 ml/m².
- Drying time: under normal climatic conditions, 23 °C/50 % rel. humidity, dust-dry: approx. 45 minutes; recoatable approx. 2 hours. Forced drying (~50 °C circulating air), dust-dry: approx. 10-15 minutes; recoatable approx. 45-60 minutes.
- 3. Sand the dry coating, grit P240-P360, and remove any sanding dust.
- Repeat Steps 1-3 if necessary, for example on highly absorbent substrates such as milled areas or edges of MDF boards.
- 5. As a high-quality top coat, an opaque Osmo Spray-Wax is recommended.



The dynamic duo for first class furniture surfaces

Create perfectly oiled furniture surfaces with a combination of **Pore Filler Aqua** and a coloured **Spray Wax**.

In the first step, a levelling priming is carried out with **Pore Filler Aqua**. This highly pigmented, opaque base and intermediate coat with a high solids content for enormous filling and hiding power is based on a modern Aquatec binding agent. With it, wood pores can be completely levelled out without any sinking, shrinkage or cracks.

In the second step, after two hours of drying, **Osmo Spray-Wax** is applied. This natural oil and wax-based coating gives wood a liquid-resistant, low-maintenance, hard-wearing and microporous surface.

TEWS Technology, Hamburg

For the long-lasting protection of the wooden flooring at their new headquarters, the world's leading supplier of highly specialised computer

boards relies on 2K Wood Oil. Sustainability, safety and durability were decisive factors in choosing Osmo.

Extraordinary colour variety

2K Wood Oil for the professional treatment of wood surfaces

2K Wood Oil















Based on renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface



Resistant to wine, beer, cola



Easy to clean and maintain



40-50 m²/1 l 1 coat



Especially suited for oily and resinous woods



Fast drying



Only 1 coat

Osmo 2K Wood Oil is suitable for all parquet and wooden flooring (solid wood, plank, strip, stairs, etc.) acc. German DIN 18356 as well as furniture surfaces. Especially suitable for oily and resinous hardwoods and commercial interiors, which require the use of a solvent-free product.

Colour code	Can size Litre	Article Number	Unit/pack
6100 Clear Matt	0.375	134 00 420	4
The second	1.00	134 00 422	4
6111 White Transparent	0.375	134 00 424	4
	1.00	134 00 426	4
6112 Silver Grey Transparent	0.375	134 00 428	4
	1.00	134 00 430	4
6114 Graphite Transparent	0.375	134 00 432	4
STATE OF THE PARTY	1.00	134 00 434	4
6116 Cherry Transparent	0.375	134 00 440	4
The state of the s	1.00	134 00 442	4
6118 Light Grey Transparent	0.375	134 00 436	4
	1.00	134 00 438	4

Methods of Application Finished surface in 1 day, 1 coat

- Osmo 2K Wood Oil is not ready to use. Shortly before the application, add the hardener. Ensure that the complete contents of hardener are emptied into the wood coating and that the two components are thoroughly mixed.
- With Osmo Double Blade Scraper, distribute 2K Wood Oil to the surface. On chamfered flooring, apply 2K Wood Oil in sections thinly with Osmo Microfibre Roller, without filling the joints.
- 3. Wait approx. 20-40 minutes for the oil to penetrate the wood.
- Buff oil into the wood and even out the surface with a single disc machine with a white or beige pad.
- Drying time approx. 24 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time.

Colour code	Can size Litre	Article Number	Unit/pack
6119 Natural Transparent	0.375	134 00 444	4
	1.00	134 00 446	4
6138 Mahogany Transparent	0.375	134 00 482	4
6141 Havanna Transparent	0.375	134 00 448	4
The same	1.00	134 00 450	4
6143 Cognac Transparent	0.375	134 00 452	4
	1.00	134 00 454	4
6164 Tobacco Transparent	0.375	134 00 456	4
	1.00	134 00 458	4
6190 Black Transparent	0.375	134 00 460	4
	1.00	134 00 462	4

TIP

38



Individualised colour designs

All colours of **2K Wood Oil** can be mixed with each other – this offers you a nearly unlimited design freedom to fulfil your customers' wishes! Trendy colour mixtures and exact mixing ratios can be found on our website: https://www.osmo.com/uk/inspiration/tips-for-professionals/2k-wood-oil-colour-mixtures

Thanks to the short drying time as well as the healthy and low-maintenance surface, **2K Wood Oil** is ideally suited to nursery schools, schools, canteens and other public interiors.

Hardener for 2K Wood Oil (6633)











Fast drying

Colour code	Can size Litre	Article Number	Unit/pack
6633 Clear	0.11	134 00 472	6

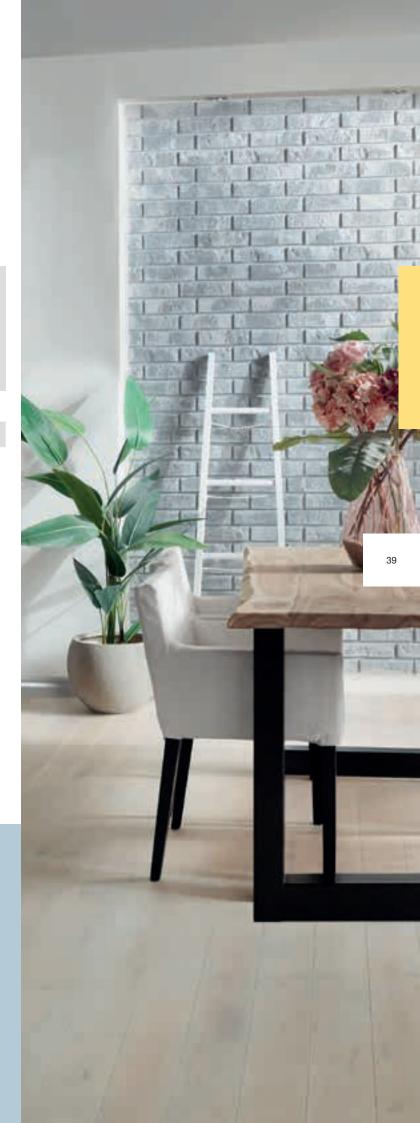
TIP

When it has to be done really fast – Finished surface with only 1 coat!

No matter whether the coating should be clear or coloured, it is possible for professionals to fulfil customer wishes in the shortest time with only 1 coat – thanks to **2K Wood Oil**.

2K Wood Oil is a 2-component oil with an extremely high product coverage and formulated exactly for the needs of professional craftsmen. Not only do the colours create a modern, warm atmosphere, but **2K Wood Oil** also fulfils the desire for the use of a VOC-free product at home.

For applications on furniture surfaces or stairs, **Osmo HandXcenter** can be used. If it is a floor that should be treated, **Osmo FloorXcenter** is to be used.















Applications with hardener possible



Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Recoatable after approx. 12 hours



24-48 m²/1 l 1 coat



Trowel, brush or roller applications



Top coat with all Osmo Polyx®-Oils

Osmo Oil Stain is ideal as a coloured base coat for all wooden floors, such as solid wood, plank, strip, OSB and cork flooring, as well as stairs and furniture surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
3501 White	0.50	151 00 805	4
	1.00	151 00 807	4
	2.50	151 00 809	2
3512 Silver Grey	0.50	151 00 813	4
	1.00	151 00 812	4
-	2.50	151 00 814	2
3514 Graphite	0.50	151 00 815	4
	1.00	151 00 817	4
	2.50	151 00 819	2
3516 Jatoba	0.50	151 00 825	4
The same of the sa	1.00	151 00 822	4
-	2.50	151 00 824	2
3518 Light Grey	0.50	151 00 843	4
	1.00	151 00 842	4
	2.50	151 00 844	2
3519 Natural	0.50	151 00 848	4
	1.00	151 00 847	4
-	2.50	151 00 849	2

Colour code	Can size Litre	Article Number	Unit/pack
3538 Mahogany	0.50	151 00 852	4
-	1.00	151 00 853	4
3541 Havanna	0.50	151 00 838	4
-	1.00	151 00 837	4
-	2.50	151 00 839	2
3543 Cognac	0.50	151 00 828	4
-	1.00	151 00 827	4
	2.50	151 00 829	2
3564 Tobacco	0.50	151 00 831	4
	1.00	151 00 832	4
-	2.50	151 00 834	2
3590 Black	0.50	151 00 803	4
	1.00	151 00 802	4
Committee of the Commit	2.50	151 00 804	2

Left: 1 coat. Right: 2 coats.

Methods of Application

Finished surface in 2-3 days, 2-3 coats (1st/2nd Oil Stain, 2nd/3rd clear Polyx®-Oil)

Transparent colour:

- Apply very thinly to the clean and dry wood along the wood grain with Osmo Floor Brush, Microfibre Roller or Double Blade Scraper.
- 2. Any brushstrokes can be removed within 30 minutes after applying.
- 3. Buff into the wood evenly with a white pad.
- Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.

Intense colour:

- 5. Apply the first coat as described in points 1-4.
- 6. Apply the second coat, also very thinly, as described in point 1.
- 7. Buff into the wood evenly with a white pad.
- 8. Drying time approx. 12 hours, see point 4.
- After Step 4 or 8, apply a top coat with a clear Osmo Polyx®-Oil and leave to dry. For floors with a white base coat, a top coat with either Osmo Polyx®-Oil Original 3040 White or 3041 Natural is recommended.

Note: Oil Stain can also be applied to smaller surfaces with a lint-free cloth.



Endless variety. Oil Stain.

With this product, you have the entire coloration literally in your own hands. Depending on what tool you use, completely different colour intensities can be achieved. Whether roller, brush, cloth or Coating Applicator Fleece – every tool brings a different amount of product onto the surface. This makes an enormously wide colour spectrum available – stretching from transparent to intense colours. Endless variety.

Hardener for Oil Stain







Ready to use



Shortened drying



Ideal for commercial interiors

Osmo Hardener for Oil Stain acts as an additive for Osmo Oil Stain that accelerates the drying process.

Colour code	Can size Litre	Article Number	Unit/pack
6631 Clear	0.06	151 00 528	6

Methods of Application

Finished surface in 1 day, 2-3 coats

- Open the bottle of Hardener and pour contents into a 1.0 L can of Osmo Oil Stain. Empty the Hardener bottle completely. Stir thoroughly. Processing to be carried corresponds to that of Oil Stain
- Drying time approx. 4-5 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation. (1st and 2nd coat.)
- 3. Final top coat is to be carried out with a clear Osmo Polyx®-Oil.

Note: Pot time is reduced down to 60 minutes by adding Hardener. Please do not mix together more material than you can certainly process within 45 minutes. If you do not use the entire can of Oil Stain, add 6 % Hardener – mix in a separate container!



Healthy and aesthetic

TopOil improves the aesthetics of wood surfaces. It is designed for furniture surfaces in indoor

areas, in particular kitchen surfaces and worktops made of wood with direct contact to food.

For every good taste

TopOil makes water bead up, protects the surface and is food safe.

TopOil







Wood Protector













Resistant to wine,











Based on renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface



Recoatable after approx. 12 hours



6-8,4 m²/1 l 1 coat



Simple application



Free of organic biocides



For interior and exterior



Water and dirt repellent surface

renewable raw

materials



Microporous and breathable surface

approx. 8-10



24 m²/1 l 1 coat

beer, cola

Osmo TopOil is ideal for protecting interior furniture surfaces and work surfaces made of soild wood or edgeglued panels (e.g. kitchen worktops, desks, shelving etc.). Also suited to cork and OSB.

Colour code	Can size Litre	Article Number	Unit/pack
3028 Clear Satin	0.50	103 00 049	6
3058 Clear Matt	0.50	139 00 050	6
3061 Acacia Matt	0.50	139 00 072	6
3068 Natural Matt	0.50	103 00 061	6
3037 White Satin	0.50	139 00 137	6
3038 Terra Satin	0.50	139 00 138	6
3039 Graphite Satin	0.50	139 00 139	6

Methods of Application

Finished surface in 2 days, 2 coats

- First coat on sanded raw wood approx. 35-45 ml/m². Apply with a Microfibre Roller, a Flat Brush or a Coating Applicator Fleece from Osmo. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 3. Second coat approx. 35-45 ml/m². Best to apply with a Coating Applicator Fleece or a lint-free cloth.
- 4. Drying time approx. 8-10 hours; see point 2.
- 5. To avoid applying too much product, follow Point 3 for any maintenance coats.

Osmo Wood Protector is suitable for all interior wood, for example wooden flooring made of wood species susceptible to blue stain (e.g. Pine), window frames and wood in bathrooms, as well as exterior wood, for which an absolutely ecological, biocide-free impregnation is desired, for example playground equipment and sandboxes.

Colour code	Can size Litre	Article Number	Unit/pack
4006 Clear	0.75	123 00 001	4
	2.50	123 00 002	2

Methods of Application

Finished surface in 1 day, 1 coat (no stand-alone finish)

- 1. Apply to raw wood approx 120 ml/m².
- Drying time approx. 24 hours when applied with a brush or approx. 36 hours when dipped (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 3. Final top coat must be carried out within one week.

44



Surfaces treated with Osmo TopOil can be simply wiped clean with a damp cloth. However, we recommend leaving conventional cleaners in the cabinet as these dissolve oils and waxes and so wood protection can no longer be guaranteed. Better performance is delivered with Osmo Spray Cleaner because the protective oil layer will not be harmed.

Door-Oil

Chopping Board Oil









Based on renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface



Recoatable after approx. 24 hours



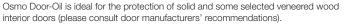
24 m²/1 l



Scratch-resistant and hard-wearing



Simple application



Colour code	Can size Litre	Article Number	Unit/pack
3060 Clear Satin	1.00	139 00 101	6
3033 Raw Matt	1.00	139 00 119	6

Methods of Application

Finished surface in 2 days, 2 coats

- Apply the first coat thinly and evenly to the clean and dry wood with the wood grain and spread well.
- Drying time approx. 8-10 hours /normal climatic conditions, 23° C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well
- 3. After drying, apply a second coat also thinly.
- 4. Drying time approx. 8-10 hours; see point 2.
- 5. Note: Remove any visible white pigments before leaving to dry (3033).















Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Easy to clean and maintain



Recoatable after approx. 8-10 hours



24 m²/1 l 1 coat



Scratch-resistant and hard-wearing



Simple application



Enhances the colour of the substrate

Osmo Chopping Board Oil is ideal for the protection of wooden chopping boards.

Colour code	Can size Litre	Article Number	Unit/pack
3099 Clear Matt	0.50	139 00 160	6

Methods of Application

Finished surface in 2 days, 2 coats

- First coat on the raw, sanded wood approx. 35-45 ml/m². Apply Chopping Board
 Oil to the surface with an Osmo Microfibre Roller, Flat Brush or Coating Applicator
 Fleece. Mistakes in the wet coating can be corrected up to 15 minutes after the
 first application.
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 3. Second coat approx. 35-45 ml/m². Best to apply with an Osmo Coating Applicator Fleece or a lint-free cloth.
- 4. Drying time approx. 8-10 hours; see point 2.
- 5. To avoid applying too much product, follow Point 3 for any maintenance coats.

Interior-Wax

Uviwax® UV-Protection











Microporous and breathable surface



Easy to clean and maintain



Waterborne



16 m²/1 l 1 coat



Fast drying





Odourless and supports a healthy living environment

Osmo Interior-Wax is suitable for the protection and decorative finishing of wood in indoor areas: wall and ceiling panelling, moulding and beams as well as furniture, doors and children's toys. It is also suitable for recoating and repairing wood factory finished with Osmo Interior-Wax White Transparent (7393) or White Opaque (7394) and for recoating old wooden ceiling panelling.

Colour code	Can size Litre	Article Number	Unit/pack
7393 White Transparent	0.75	131 00 226	4
	2.50	131 00 227	2
	10.00	131 00 234	1
7394 White Opaque	0.75	131 00 230	4
	2.50	131 00 231	2
	10.00	131 00 236	1

Methods of Application

Finished surface in 1 day, 2 coats

- 1. First coat on the raw, sanded wood approx. 62 ml/m².
- 2. Drying time approx. 3-4 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time.
- 3. If desired, the dried finish can be smoothened with fine grain sandpaper (P400) or with a scouring pad before applying the second coat.
- 4. Second coat approx. 62 ml/m².
- 5. Drying time approx. 3-4 hours; see point 2.













Microporous and breathable surface



Easy to clean and maintain



Recoatable after approx. 3-5 hours



16 m²/1 l 1 coat



UV protection, no yellowing



supports a healthy living environment



Fast drying

Osmo Uviwax® UV-Protection is suitable for single product applications on wall and ceiling panelling as well as cabinets and doors in indoor areas. It is also suitable for recoating sawn edges and screw holes, additional mouldings, boards etc. that have been factory finished with Osmo Uviwax® UV-Protection. Suitable for all light-coloured wood species.

Colour code	Can size Litre	Article Number	Unit/pack
7200 Clear Satin	0.75	132 00 051	4
	2.50	132 00 050	2
	10.00	132 00 145	1
7266 White Spruce Transparent	0.75	132 00 135	4
	2.50	132 00 136	2
	10.00	132 00 056	1

Upon request also available in 25 L canisters.

Methods of Application

Finished surface in 1 day, 2 coats

- 1. First coat on the raw, sanded wood approx. 62 ml/m².
- 2. Drying time approx. 3-5 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 3. If desired, the dried finish can be smoothened with fine grain sandpaper (P400) or with a scouring pad before applying the second coat.
- 4. Second coat approx. 62 ml/m².
- 5. Drying time approx. 3-5 hours; see point 2.

Maintenance Oil

















Based on renewable raw materials



Microporous and breathable surface



Resistant to wine, beer, cola



Easy to clean and maintain



Recoatable after approx. 3-5 hours



40-60 m²/1 l 1 coat



Ideal for commercial interiors



Routine maintenance without sanding



Fast drying

For the maintenance and care of all wooden flooring treated with Polyx®-Oil: solid wood, plank, parquet, strip, OSB and cork flooring, as well as stairs and furniture surfaces. Highly recommended for public interiors (e.g. restaurants, museums and other high traffic floors).

Colour code	Can size Litre	Article Number	Unit/pack
3079 Clear Matt	1.00	151 01 040	4
	2.50	151 01 041	2
	10.00	151 01 042	1
3081 Clear Satin	1.00	151 01 045	4
	2.50	151 01 046	2
	10.00	151 01 047	1
3098 Clear Semi-matt (R9)	1.00	151 01 060	4
	2.50	151 01 061	2
	10.00	151 01 062	1
3440 White Transparent	1.00	151 01 043	4
	2.50	151 01 044	2
	10.00	103 00 420	1

Methods of Application Finished surface in 1 day, 1 coat

- With an Osmo Floor Brush, Flat Brush, Double Blade Scraper or Microfibre Roller, apply to the surface thinly.
- 2. Buff into the surface with a single disc machine, e.g. Osmo FloorXcenter, and white pad (except for 3098). Remove excess.
- 3. Ventilate while drying.

Maintenance Oil can also be applied to smaller areas with a lint-free cloth.

47

A good basis for more safety. Slip resistance ratings.

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

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

With a higher coefficient of friction, the **rating R11** is, for example, suitable for shop entrances and exterior stairs or also for kitchens in nursery schools or student housing.

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

Osmo offers different products, which can produce surfaces with a slip resistance rating of R9 or R11. Among these are Osmo Polyx®-Oil Anti-Slip (3088, 3089 or 3094) and Osmo Maintenance Oil 3098 Anti-Slip.

Liquid Wax Cleaner

Liquid Wax Refresher

























Microporous and breathable surface



Resistant to wine, beer, cola



Easy to clean and maintain



80-100 m²/1 l 1 application



Cleans and regenerates at the same time



For flooring and furniture



Spot applications

Osmo Liquid Wax Cleaner is ideal for removing tough stains, e.g. grease or shoe polish, and best suited for refreshing all surfaces treated with Osmo Polyx®-Oil.

Colour code	Can size Litre	Article Number	Unit/pack
3029 Clear	0.50	139 00 031	6
	1.00	139 00 002	6
	10.00	139 00 013	1
3087 White	0.50	139 00 067	6
	1.00	139 00 055	6

Methods of Application

Finished surface in one day

- Remove debris with Dust-Mop or a vacuum cleaner or if necessary, clean the surface with Osmo Wash and Care prior to the treatment.
- Apply approx. 2 teaspoons per m² to the floor and spread over the area by using an Active Fibre Cloth or a single disc machine (white pad). Apply extremely thinly.
- 3. Drying time: approx. 30-40 minutes. Ventilate well.
- 4. In a routine maintenance programme, it is absolutely necessary to restore the essential oil content in the surface finish on flooring treated with Polyx®-Oil. Recoat cleaned areas with especially high traffic with Osmo Maintenance Oil or Polyx®-Oil Original clear.



For flooring and furniture



Simple application



Will not dry out the surface

Osmo Liquid Wax Refresher is ideal for refreshing all wooden surfaces treated with Osmo 2K Wood Oil or Osmo Polyx $^{\circ}$ -Oil.

Colour code	Can size Litre	Article Number	Unit/pack
3015 Clear	1.00	139 00 168	6

Methods of Application

Finished surface in one day

- Remove debris with Dust-Mop or a vacuum cleaner or if necessary, clean the surface with Osmo Wash and Care prior to the treatment
- 2 Shake before use
- 3. Dilute with clear water, mixing ratio 1:1
- 4. Apply on the floor by using a household pump spray bottle.
- 5. Spread well and spread evenly with an Active Fiber Cloth dampened with water.
- 6. Drying time: approx. 15-20 minutes. Ventilate well.

Wash and Care

are in one







Moisturisina



For routine cleaning and upkeep



Will not dry out the surface







1 application

Ideal for commer

cial interiors

Intensive Cleaner



For interior and exterior

concentrate



Renovation without sanding



Deep cleaning



Osmo Wash and Care is especially suitable for the cleaning and care of oiled and waxed wooden flooring. It is also recommended for furniture, doors, wall and ceiling panelling.

Colour code	Can size Litre	Article Number	Unit/pack
8016 Clear	1.00	139 00 030	6
	5.00	139 00 038	1
	10.00	139 00 062	1

Methods of Application

- 1. Remove debris with a dust mop or a vacuum cleaner
- Concentrate: 1 capful of Wash and Care to 2 L water. For machine processing (e.g. with FloorXcenter) or a higher level of contamination, the concentration can be increased to a mixing ratio of 1:1.
- 3. Clean with a slightly damp mop and dry immediately.

Osmo Intensive Cleaner is ideal as an alternative to sanding all wooden surfaces treated with oils and waxes, e.g. flooring or furniture, and also suitable for cleaning plastics, stainless steel and other waterproof surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
8019 Clear	1.00	151 01 050	6
	5.00	151 01 055	1

Methods of Application

- 1. Dilute concentrate with water, 1:10 1:20.
- 2. Apply to contaminated surfaces, loosen deposits and wipe up with clear water. For machine applications on flooring, we recommend using a single disc machine (e.g. Osmo FloorXcenter) with brush ring, red or green pad.
- 3. Wipe with Osmo Micro-Mop Plush or a lint-free cotton cloth.
- When completely dried, recoat the cleaned surface with Maintenance Oil or a $\mathsf{Polyx}^{\scriptscriptstyle{\circledR}}\mathsf{-}\mathsf{Oil}.$

Never apply undiluted. Always perform a trial application on the subsurface. Whether it is necessary to recoat the surface with Maintenance Oil or Polyx®-Oil depends on the condition of surface after cleaning.



Cleaning - but correctly. The Sinner Circle.

As early as in the 19th Century, the Sinner Circle named after the chemist Dr Herbert Sinner gained great importance in the cleaning of buildings and construction elements.

According to the Sinner Circle, optimal cleaning results from an interaction among four elements: chemistry, mechanics, time and temperature. Using less chemistry, for example, requires more contribution from one or more of the other factors. This is a principle, on which our cleaning and care instructions are based. (See our notes on cleaning and care on pages 14-17.)

Spray Cleaner

Polyx®-Oil Care and Repair Paste







Spot applications possible











Osmo Spray Cleaner is especially suited for the cleaning and maintenance of oiled and waxed wood surfaces in indoor areas. It is particularly recommended for surfaces treated with Osmo TopOil.

Colour code	Can size Litre	Article Number	Unit/pack
8026 Clear	0.50	129 00 084	6

Methods of Application

Finished surface in one day

- 1. Remove debris.
- 2. Spray onto surface.
- 3. Clean the surface subsequently with a lint-free cotton cloth and wipe dry.







Microporous and breathable





Scratch-resistant and hard-wearing



Colour code	Can size Gram	Article Number	Unit/pack
3080 Clear	75	103 00 323	12

Methods of Application

Finished surface in 1 day, 2-3 applications

- 1. First coat on the cleaned surface.
- 2. Best to apply with a lint-free cloth. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. If needed, repeat the application as described above 2-3 times. It may be necessary to sand between applications with fine sandpaper.

Wood Putty





Fast drying



Simple application



Recoatable with any Osmo wood





Eco-friendly



Fast drving



High filling power



cork flooring.

Good sanding properties



Low odour

Suitable for filling small cracks (< 2 mm) and small damages (e.g. screw holes) in wooden flooring and parquet. Can be used universally on all wood species. Not suitable for elastic constructions, e.g. plank, sprung, raised and false floors as well as

Colour code	Can size Litre	Article Number	Unit/pack
7350 Clear	1.00	135 00 025	4
	5.00	151 00 025	1

Methods of Application

- 1. Before preparing the putty in a bucket, stir well and ensure that all sediment is mixed into the putty.
- 2. Mix in sanding dust, best from the same type of wood with a grit 80-120, into thick paste (approx. 15 % weight increase by adding sanding dust).
- Fill in flooring diagonally with Osmo Double Blade Scraper or a stainless steel trowel and at the same time press wood putty firmly into joints. Repeat process if necessary.
- 4. After 30-60 minutes the dried paste can be sanded coarsely (grit P80) and afterwards finely sanded (grit P100-120) so that no wood putty is left on the surface of the parquet. In most cases, fine sanding with P100-120 is enough.
- 5. Treatment with any oil-and-wax-based wood finish from Osmo can be carried out

Note: As wood putty mixture and application strongly depends on wood species and sanding dust, a trial application is absolutely necessary! Do not fill joints in sprung or plant flooring!

Osmo Wood Filler is suitable for patching small cracks, holes and joints in wood.

Colour code	Can size Gram	Article Number	Unit/pack
7300 White	100	135 00 016	6
7301 Beech	100	135 00 012	6
7302 Pine	100	135 00 013	6
7303 Mahogany	100	135 00 014	6
7304 Oak	100	135 00 015	6
7305 Creme White	100	135 00 018	6
7306 Black	100	135 00 019	6



Cannot find the right colour for your flooring?

Then simply use the colours in the range to mix the suitable colour. Fill joints as usual with the Wood Filler mixture and afterwards treat the area with an **Osmo Polyx®-Oil**.

Paint Stripper

Maintenance Kit for Floors















For interior and



Simple application



Low odour



Dissolves and removes synthetic resin lacquers, oil coatings etc.

Dissolves and removes synthetic resin lacquers, 1-component lacquers, dispersion and latex paints, oil finishes and wood stains, dispersion glues, polymer plasters etc. on solvent-resistant substrates (wood, metal, mineral substrates, such as render, concrete or stone). It has a mild odour and therefore it can be used on large areas in both indoor and outdoor areas.

Colour code	Can size Litre	Article Number	Unit/pack
6000 Clear	1.00	137 00 001	4

Methods of Application

- 1. Stir Osmo Paint Stripper well do not thin. Test surface suitability prior to
- 2. With a brush or trowel apply evenly, cover immediately with a thin foil and allow for sufficient reaction time.
- 3. Test stripping performance occasionally with a trowel and remove dissolved
- 4. Reaction time depends on the coating type, coating thickness and ambient temperature. Remove the soft dissolved layer with a trowel and rinse with warm water, approx. 40 °C.
- 5. If necessary, repeat the application.









Osmo Maintenance Kit for Floors is ideal for cleaning and maintaining wooden flooring treated with Polyx®-Oil.

Please follow the work instructions for each individual product.

Product	Article Number	Unit/pack
Maintenance Kit for Floors	103 00 147	1

Content

- Wash and Care cleaning concentrate 1.00 L
- Liquid Wax Cleaner 0.50 L
- Cloths 3 pcs.
- Buffin Fleece

Osmo TopOil Surface Kit





care and restoration







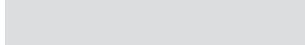
Osmo Maintenance Kit for Stairs is ideal for the cleaning and refreshing as well as the maintenance without sanding of wooden stairs treated with either Polyx®-Oil or Spray-Wax.

Please follow the work instructions for each individual product.

Product	Article Number	Unit/pack
Osmo Maintenance Kit for Stairs	129 00 066	1

Content

- > Wash and Care cleaning concentrate 0.25 L
- > Maintenance Oil clear 0.20 L
- > Application cloths 2 pcs.
- > Buffing pad
- > Gloves 1 pair



Osmo TopOil Surface Kit is ideal for the protection of furniture and worktop surfaces made of solid wood or laminated wood (e.g. kitchen worktops, tabletops, shelving etc.) in indoor areas. Also suitable for cork and OSB.

Please follow the work instructions for each individual product.

Product	Article Number	Unit/pack
Osmo TopOil Surface Kit	129 00 054	1

Content

- > TopOil Clear 3058 0.50 L
- > Spray Cleaner 8026 0.50 L
- > Hand Pad Holder
- > Coating Applicator Fleece
- > Buffing pad
- > Gloves 1 pair

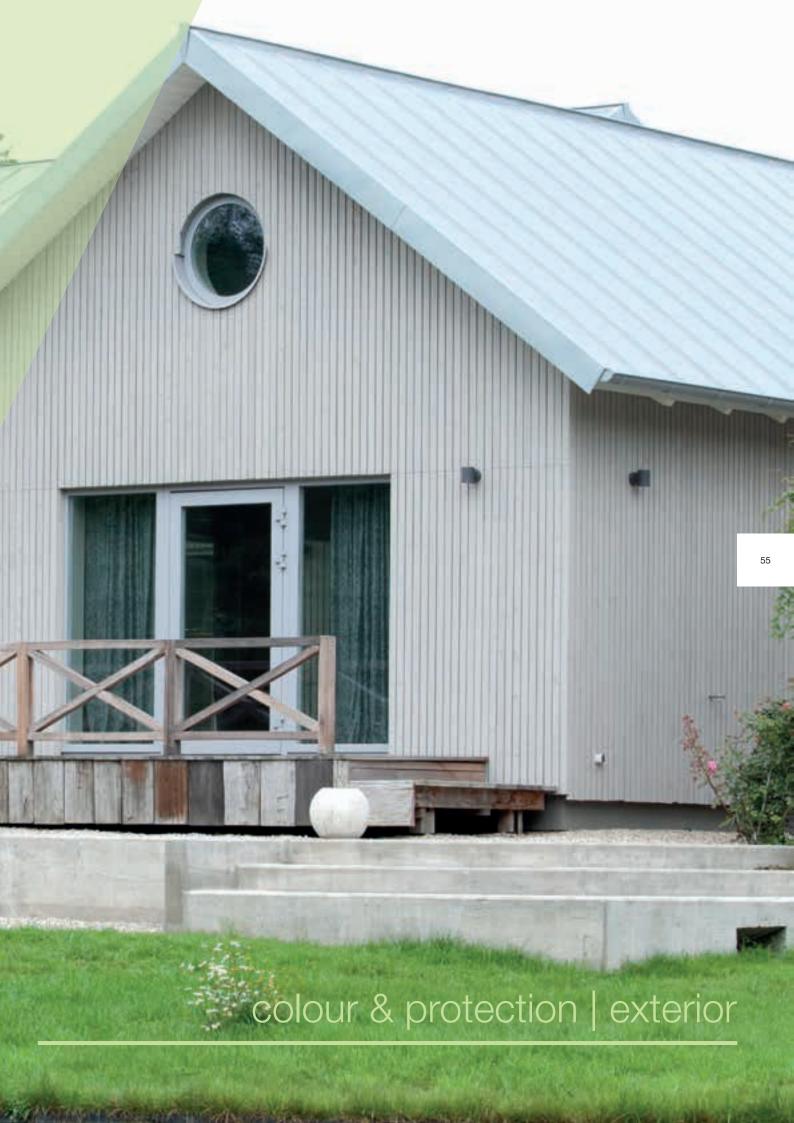


Systematic cleaning and care. Optimal protection for wooden flooring.

Flooring treated with **Osmo Polyx®-Oil** is easy to care – the wax in Polyx®-Oil lies on the wood surface and protects it against the penetration of dirt and moisture. So you can enjoy your wooden flooring for a long time, it is necessary to maintain this protective surface: the maintenance intervals generally depend on the amount of use and wear on the surface. In private households, wooden flooring should be cleaned 1x a week with a mixture of

water and **Osmo Wash & Care** as well as a damp mop. If the wax layer has been worn away, also refresh walkways and high traffic areas with **Osmo Liquid Wax Cleaner** twice a year. Alternatively **Osmo Maintenance Oil** can also be used. Usually after some years, intensive cleaning with **Osmo Intensive Cleaner** is recommended. After this cleaning, recoat the floor 1x thinly with a **Polyx®-Oil**.





Product finder

Anti-Slip Decking Oil

Stone

and Terracotta Oil End

Grain Sealing

Wax

Natural Oil

Woodstain

Decking-Oil

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Page	60	60	61	61	62	63	66	67
Decking	•	•	•	•	•	-	•	-
Privacy screens, fences, pergolas	•	-	-	-	•	•	•	•
Garden sheds, carports	•	-	-	-	•	•	•	•
Garden furniture	•	-	-	-	-	-	-	-
Stairs	•	•	-	-	-	-	-	-
Timber cladding	-	-	-	-	•	•	•	•
Roof overhangs, gables, balconies	•	-	-	-	•	•	•	•
Doors, window shutters	•	-	-	-	•	•	•	-
Playgrounds, sandboxes	•	_	_	_	_	_	_	_
		Garden Colour		Paint Remover		Garden	Polymer	WPC &
	WR Base Coat Aqua	Garden Colour	Wood Reviver Power-Gel	Paint Remover Gel	Decking Cleaner	Furniture Maintenance	Composite Maintenance	WPC & Aluminiu Cleane
		Garden Colour	Reviver			Furniture	Composite	Aluminiu
Page	Coat Aqua	Garden Colour	Reviver			Furniture Maintenance	Composite Maintenance	Aluminiu
	NEW	osmo	Reviver Power-Gel	Gel	Cleaner	Furniture Maintenance Kit	Composite Maintenance Oil	Aluminiu
Decking	NEW	osmo	Reviver Power-Gel	Gel	Cleaner	Furniture Maintenance Kit	Composite Maintenance Oil	Aluminiu
Decking Privacy screens,	NEW	osmo	Reviver Power-Gel	Gel	Cleaner	Furniture Maintenance Kit	Composite Maintenance Oil	Aluminiu Cleane
Decking Privacy screens, fences, pergolas	NEW 78	osmo	Reviver Power-Gel	Gel	Cleaner	Furniture Maintenance Kit	Composite Maintenance Oil	Aluminiu
Decking Privacy screens, fences, pergolas Garden sheds, carports	NEW 78	osmo	Reviver Power-Gel	Gel	Cleaner	Furniture Maintenance Kit	Composite Maintenance Oil	Aluminiu
Page Decking Privacy screens, fences, pergolas Garden sheds, carports Garden furniture Stairs	NEW 78	osmo	Reviver Power-Gel	Gel	Cleaner	Furniture Maintenance Kit	Composite Maintenance Oil	Aluminiu Cleanei
Decking Privacy screens, fences, pergolas Garden sheds, carports Garden furniture Stairs	NEW 78	osmo	Reviver Power-Gel	83 •	Seaner 84	Furniture Maintenance Kit	Composite Maintenance Oil 85	Aluminiu Cleanei
Decking Privacy screens, fences, pergolas Garden sheds, carports Garden furniture Stairs Timber cladding Roof overhangs,	NEW 78	osmo	Reviver Power-Gel	83 •	Seaner 84	Furniture Maintenance Kit	Composite Maintenance Oil 85	Aluminiu Cleanei
Decking Privacy screens, fences, pergolas Garden sheds, carports Garden furniture	NEW 78	osmo	Reviver Power-Gel	83 •	Seaner 84	Furniture Maintenance Kit	Composite Maintenance Oil 85	Aluminiu Cleanei

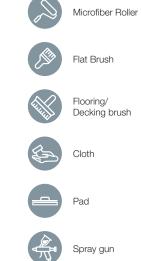
Natural Oil Greying Stain Woodstain

Effect

UV-

Protection-Oil

UV- Protection-Oil Extra	One Coat Only HS Plus	Clear Oil Wood Finish	Primer	Garden Stain	Garden Furni- ture Oil	Country Colour	Opaque Gloss Wood Stain	WR Base Coat
				NEW				
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67	68	69	69	72	73	76	77	78
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Enco Vending, Bulgaria

Exquisite taste is a benchmark at Enco Vending, not only for the automatic coffee machines the company sells, but also for the interiors and

grounds at the company headquarters. For the protection of the exterior wood, the choice was quickly made for Decking-Oil from Osmo.

Perfect outdoor service

The best for wood in outdoor areas – a product that is water and dirt repellent, and also free of biocides.

Decking-Oil







Anti-Slip Decking Oil



























renewable raw materials

Recoatable after approx. 12 hours



Microporous and breathable surface

24 m²/1 l 1 coat



Water and dirt repellent surface





Simple application



renewable raw

materials



against mould, algae and fungal attack



Microporous and breathable surface



Non-slip surface through anti-slip additives



Recoatable after approx. 12 hours



24 m²/1 l 1 coat



Wood grain noticeable

Osmo Decking-Oil protects and maintains timber decking, garden furniture and privacy screens made of numerous coniferous and fine woods, such as pressure impregnated Pine, Douglas Fir, Cedar, Oak or Bangkirai - also suitable as a transparent colour treatment of Teak, Eucalyptus and other fine woods as well as thermally treated wood.

Colour code	Can size Litre	Article Number	Unit/pack
004 Douglas Fir	0.75	115 00 018	4
	2.50	115 00 019	2
006 Bangkirai	0.75	115 00 012	4
	2.50	115 00 013	2
007 Teak, Clear	0.375	115 00 004	4
	0.75	115 00 002	4
	2.50	115 00 005	2
009 Larch	0.75	115 00 020	4
	2.50	115 00 021	2
010 Thermowood	0.75	115 00 043	4
	2.50	115 00 045	2
013 Garapa	0.75	115 00 081	4
	2.50	115 00 082	2
014 Massaranduba	0.75	115 00 084	4
	2.50	115 00 085	2
016 Bangkirai Dark	0.75	115 00 063	4
	2.50	115 00 062	2
019 Grey	0.75	115 00 141	4
	2.50	115 00 142	2
021 Bog Oak	0.75	115 00 154	4
4000	2.50	115 00 156	2

Upon request also available in 25 L canisters.

Methods of Application

Finished surface in 2 days, 2 coats

- First coat thinly applied to dried, raw (weathered) wood approx. 35-45 ml/m². Note: Resinous woods and hardwoods rich in extractives first need to weather.
- 2. Mistakes in the wet coating can be corrected up to 30 minutes after the first application.
- 3. Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- Second coat approx. 35-45 ml/m². For renovations, normally one coat on the cleaned surface is sufficient.
- 5. Drying time approx. 12 hours; see point 3.

Note: Osmo Decking-Oil 007 Teak is clear and therefore it does not protect wood against UV radiation from the sun (greying)! Aged, ribbed or grooved wood may have a significantly higher material requirement.

Osmo Anti-Slip Decking Oil is especially suited for all timber decking and stairs in outdoor areas made of e.g. Bangkirai, Massaranduba, Garapa, Larch, Douglas Fir or Pine. Suitable for ribbed, grooved and particularly for smooth decking surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
430 Clear Satin	0.75	115 00 074	4
	2.50	115 00 073	2

Methods of Application

Finished surfaces in 2 days, 2 coats (pigmented base coat required)

(1st coat pigmented Decking-Oil, 2nd coat Anti-Slip Decking Oil)

- 1. First pigmented coat with an Osmo Decking-Oil on raw wood approx.
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- 3. Drving time approx. 24 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well
- Second coat (top coat) approx. 35-45 ml/m² with Anti-SlipDecking Oil. For renovations, normally one coat on the cleaned surface is sufficient.
- 5. Drying time approx. 12 hours; see point 3.
- 6. Not suitable for Osmo Decking Oil 007 Teak.

Fresh as on day one. Decking upkeep.

Exterior wood is exposed to natural weathering conditions, and therefore, it can turn grey over time. No problem with Osmo - with water and Osmo Wood Reviver Power-Gel, such surfaces can be cleaned and restored in no time. For professionals, we recommend Osmo Decking and Flooring Cleaning Machine.

Our tip: preserve the now restored natural wood colour by treating the surface with an Osmo wood coating. Osmo Decking-Oil and Osmo Natural Oil Woodstain are perfect for such jobs. For the top coat, we recommend our Anti-Slip Decking Oil.

Stone and Terracotta Oil

End Grain Sealing Wax























Based on renewable raw materials

Easy to clean and maintain



Microporous and breathable surface

Recoatable after approx. 8-10 hours



Water and dirt repellent surface



32 m²/1 l 1 coat



Enhances the colour of the substrate

Osmo Stone and Terracotta Oil is suitable for the clear impregnation of microporous natural stone with a polished, sanded or break surface and artificial stone in outdoor areas. Especially suited for paving and windowsills made of granite as well as limestone and slate.

Colour code	Can size Litre	Article Number	Unit/pack
620 Clear Satin	0.75	115 00 112	4
	2.50	115 00 113	2

Left: on stone. Right: on terracotta.

Methods of Application

Finished surface in 2 days, 2 coats

- With Osmo Flat Brush, Floor Brush, Coating Applicator Fleece or Microfibre Roller, apply very thinly and spread well. Remove excess with a pad or lint-free cloth.
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C / 50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time. Ventilate well while drying.
- Apply the second coat also very thin. When renovating already oiled surfaces, normally one coat on a cleaned surface is sufficient.
- 4. Drying time approx. 8-10 hours; see point 2.



Based on renewable raw materials



Water and dirt repellent surface



Reduces swelling and shrinkage



Recoatable after approx. 4-6 hours

Free of water and



1 coat



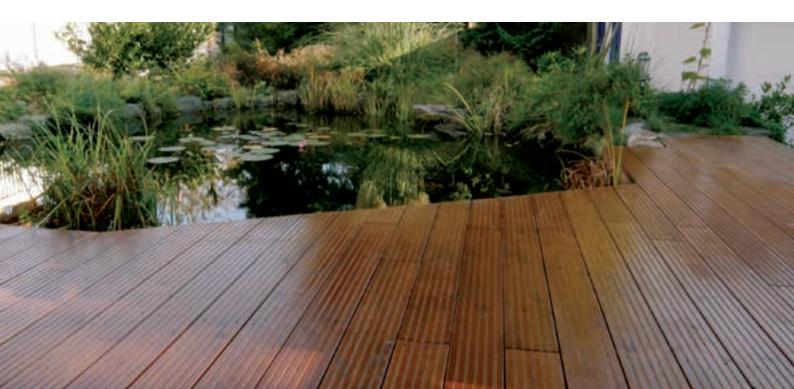
Protects end grains against cracks and splitting

Osmo End Grain Sealing Wax is especially suited for the end grains of decking,
cladding or roof soffits made of hard and softwoods, such as Bangkirai, Teak,
Massaranduba, Garapa, Cumaru as well as Pine, Spruce, Douglas Fir, Larch, Cedar,
Thermowood etc.

Colour code	Can size Litre	Article Number	Unit/pack
5735 Clear Satin	0.375	103 00 151	4

Methods of Application

- 1. Apply first coat generously, wet on wet, on raw end grain approx. 150-200 ml/m².
- Drying time approx. 3-4 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 3. Second coat approx. 150-200 ml/m².
- 4. Drying time approx. 3-4 hours; see point 2.

















Based on renewable raw materials



Microporous and breathable surface



Coating protected against mould, algae and fungal attack



Water and dirt repellent surface



For dimensionally stable / unstable exterior wood



Recoatable after approx. 4-6 hours



26 m²/1 l 1 coat

Osmo Natural Oil Woodstain is ideal for all wood in outdoor areas: doors, windows and window shutters (dimensionally stable elements), carports, timber cladding, balconies, timber decking, fences, pergolas, garden furniture and garden sheds (dimensionally unstable elements).

Colour code	Can size Litre	Article Number	Unit/pack
700 Pine Transparent	0.75	121 00 001	4
	2.50	121 00 002	2
701 Clear Matt	0.75	121 00 075	4
	2.50	121 00 085	2
702 Larch Transparent	0.75	121 00 055	4
	2.50	121 00 056	2
703 Mahogany Transparent	0.75	121 00 004	4
	2.50	121 00 005	2
706 Oak Transparent	0.75	121 00 007	4
38	2.50	121 00 008	2
707 Walnut Transparent	0.75	121 00 010	4
	2.50	121 00 011	2
708 Teak Transparent	0.75	121 00 013	4
	2.50	121 00 014	2
710 Stone Pine Transparent	0.75	121 00 097	4
	2.50	121 00 096	2
712 Ebony Transparent	0.75	121 00 017	4
	2.50	121 00 018	2
727 Rosewood Transparent	0.75	121 00 035	4
	2.50	121 00 036	2

Upon request also available in 25 L canisters.

Upon request also available in 186 RAL and 2050 NCS colours. Effect, fluorescent and metallic colours are not available.

Methods of Application Finished surface in 1 day, 2 coats

- 1. First coat on raw wood approx 35-45 ml/m².
- Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 4-6 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. Second coat approx. 35-45 ml/m². For renovations, normally one coat on the cleaned surface is sufficient.
- 5. Drying time approx. 12 hours; see point 3.

701 Clear Matt without UV protection (not suitable for single product applications)

Colour code	Can size Litre	Article Number	Unit/pack
728 Cedar Transparent	0.75	121 00 038	4
	2.50	121 00 039	2
731 Oregon Pine Transparent	0.75	121 00 254	4
	2.50	121 00 256	2
732 Light Oak Transparent	0.75	121 00 264	4
	2.50	121 00 266	2
739 Silver Grey Transparent	0.75	122 00 095	4
	2.50	122 00 097	2
900 White Transparent	0.75	121 00 023	4
	2.50	121 00 024	2
903 Basalt Grey Transparent	0.75	121 00 026	4
- 2	2.50	121 00 027	2
905 Patina Transparent	0.75	121 00 150	4
	2.50	121 00 151	2
906 Pearl Grey Transparent	0.75	121 00 274	4
7	2.50	121 00 276	2
907 Quartz Grey Transparent	0.75	121 00 284	4
	2.50	121 00 286	2

TIF

Blotchy surfaces – we have something that can help.

and ensures an even and elegant appearance.

Follow-up treatment with Natural Oil Woodstain. Wood is a natural product, which sometimes responds differently than desired. For instance, it could be that a substrate does not absorb the wood coating evenly. The result is an uneven colour. We have something that can help – **Osmo Natural Oil Woodstain 701 Clear Matt**. A follow-up treatment with this product dulls glossy spots

Natural Oil Woodstain Effect













Based on renewable raw materials



Microporous and breathable surface



Coating protected against mould, algae and fungal attack



Water and dirt repellent surface



Recoatable after approx. 4-6 hours



26 m²/1 l 1 coat



For dimensionally stable / unstable exterior wood

Osmo Natural Oil Woodstain is ideal for all wood in outdoor areas: doors, windows and window shutters (dimensionally stable elements), carports, timber cladding, balconies, fences, pergolas, garden furniture and garden sheds (dimensionally unstable elements).

Colour code	Can size Litre	Article Number	Unit/pack
1140 Agate-Silver Transparent	0.75	121 00 230	4
	2.50	121 00 231	2
1142 Graphite Silver	0.75	121 00 242	4
Transparent	2.50	121 00 243	2
1143 Onyx Silver	0.75	121 00 248	4
Transparent	2.50	121 00 249	2

Methods of Application

Finished surface in 1 day, 2 coats

- 1. First coat on raw wood approx 35-45 ml/m².
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 4-6 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. Second coat approx. 35-45 ml/m². For renovations, normally one coat on the cleaned surface is sufficient.
- 5. Drying time approx. 12 hours; see point 3.



Silvery elegance. Artificial greying with Osmo stains.

There are two ways to counteract the natural greying process of wood surfaces. Either clean and restore the surfaces to the original colour (see our tip on page 60) or treat them with grey and silver shimmering stains from Osmo. They offer an especially elegant solution, with which wood surfaces shine in a modern grey from the very beginning, without waiting for the natural greying process.



Grey in various shades has been on-trend for the design of cladding, garden sheds, carports and privacy fencing for many years now. However, not all greys are alike – the new Greying Stain coats wood surfaces in various nuances.

Eight different matt colours offer a multitude of design variations, especially for classic and square-edged wood elements. Grey has a lot of potential

Not all greys are alike.

With the new Greying Stain, characterful wood grain stays visible. It gives wood an even grey, matt appearance.

Greying Stain







Greying Stain















Based on renewable raw materials



Microporous and breathable surface



Coating protected against mould, algae and fungal attack



Water and dirt repellent surface



For dimensionally stable / unstable exterior wood



Recoatable after approx. 4-6 hours



26 m²/1 l

Osmo Greying Stain is ideal for all wood in outdoor areas: doors, windows and window shutters (dimensionally stable elements), carports, timber cladding, balconies, timber decking, fences, pergolas and garden sheds (dimensionally unstable elements).

Colour code	Can size Litre	Article Number	Unit/pack
1919 Sand Grey Matt Transparent	0.75	114 00 812	4
	2.50	114 00 813	2
1920 Lava Grey Matt	0.75	114 00 819	4
Transparent	2.50	114 00 820	2
1921 Platinum Grey Matt	0.75	114 00 825	4
Transparent	2.50	114 00 826	2
1922 Silk Grey Matt	0.75	114 00 831	4
Transparent	2.50	114 00 832	2
1923 Reed Grey Matt	0.75	114 00 837	4
Transparent	2.50	114 00 838	2
1924 Patina Grey Matt	0.75	114 00 841	4
Transparent	2.50	114 00 842	2
1925 Pearl Grey Matt	0.75	114 00 845	4
Transparent	2.50	114 00 846	2
1926 Quartz Grey Matt	0.75	114 00 849	4
Transparent	2.50	114 00 850	2

Methods of Application

Finished surface in 1 day, 2 coats

- 1. First coat on raw wood approx. 35-45 ml/m².
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 4-6 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well
- 4. Second coat approx. 35-45 ml/m². For renovations, normally one coat on the cleaned surface is sufficient.
- 5. Drying time approx. 12 hours; see point 3.



Give wood timeless elegance with innovative Greying Stain.

Protect surfaces against weather influences and enjoy an elegant, silvery grey patina from the very beginning.

UV-Protection-Oil Extra









renewable raw

For dimensionally stable / unstable exterior wood

materials



Microporous and breathable surface



Water and dirt repellent surface



Recoatable after approx. 12 hours



18 m²/1 l 1 coat



Without film protection

Osmo UV-Protection-Oil is ideal for all vertical wood surfaces in outdoor areas: doors, windows, window shutters (dimensionally stable elements), carports, wood siding, balconies, fences, pergolas, and garden sheds (dimensionally unstable elements).

Colour code	Can size Litre	Article Number	Unit/pack
410 Clear Satin	0.75	116 00 021	4
	2.50	116 00 022	2

Methods of Application

Finished surface in 2 days, 2 coats

- 1. First coat on raw wood approx. 55 ml/m2.
- Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 10-12 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. Second coat approx. 55 ml/m².
- 5. Drying time approx. 12 hours; see point 3.









Microporous and breathable surface



Coating protected against mould, algae and fungal attack



For dimensionally stable / unstable exterior wood

renewable raw

materials

With film

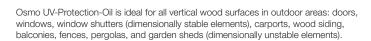
protection



Recoatable after approx. 12 hours



18 m²/1 l 1 coat



Colour code	Can size Litre	Article Number	Unit/pack
420 Clear Satin	0.75	116 00 026	4
	2.50	116 00 027	2
424 Spruce Satin	0.75	116 00 049	4
	2.50	116 00 057	2
425 Oak Satin	0.75	116 00 033	4
	2.50	116 00 034	2
426 Larch Satin	0.75	116 00 062	4
	2.50	116 00 063	2
427 Douglas Fir Satin	0.75	116 00 068	4
	2.50	116 00 069	2
428 Red Cedar Satin	0.75	116 00 041	4
	2.50	116 00 042	2
429 Natural Satin	0.75	116 00 051	4
	2.50	116 00 052	2
431 Light Red Cedar Satin	0.75	116 00 081	4
	2.50	116 00 082	2
432 Light Oak Satin	0.75	116 00 092	4
	2.50	116 00 093	2

Upon request also available in 25 L canisters.

Methods of Application

Finished surface in 2 days, 2 coats

- 1. First coat on raw wood approx. 55 ml/m².
- Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 10-12 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. Second coat approx. 55 ml/m².
- 5. Drying time approx. 12 hours; see point 3.









renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface

osmo





26 m²/1 l 1 coat



High coverage thanks to high solids content



Only 1 coat



Free of biocides

Osmo One Coat Only ${\sf HS^{Plus}}$ is ideal for the protection of all wood in outdoor areas: carports, timber cladding, balconies, fences, pergolas, garden furniture and garden sheds. Well-suited for renewing old microporous finishes.

Colour code	Can size Litre	Article Number	Unit/pack
9203 Basalt Grey Transparent	0.75	111 01 542	4
	2.50	111 01 544	2
9205 Patina Transparent	0.75	111 01 552	4
	2.50	111 01 554	2
9206 Light Oak Transparent	0.75	111 01 562	4
	2.50	111 01 564	2
9207 Quartz Grey Transparent	0.75	111 01 572	4
	2.50	111 01 574	2
9211 White Spruce	0.75	111 01 060	4
Transparent	2.50	111 01 065	2
9212 Silver Poplar	0.75	111 01 450	4
Transparent	2.50	111 01 455	2
9221 Pine Transparent	0.75	111 01 480	4
	2.50	111 01 485	2

Methods of Application Finished surface in 1 day, 1 coat

- 1. First coat on raw wood approx. 35-45 ml/m².
- 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, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.

Colour code	Can size Litre	Article Number	Unit/pack
9235 Red Cedar Transparent	0.75	111 01 030	4
	2.50	111 01 035	2
9236 Larch Transparent	0.75	111 01 210	4
	2.50	111 01 215	2
9241 Oak Transparent	0.75	111 01 390	4
	2.50	111 01 395	2
9261 Walnut Transparent	0.75	111 01 360	4
- 7	2.50	111 01 365	2
9262 Teak Transparent	0.75	111 01 420	4
	2.50	111 01 425	2
9264 Rosewood Transparent	0.75	111 01 120	4
	2.50	111 01 125	2
9271 Ebony Transparent	0.75	111 01 270	4
	2.50	111 01 275	2







Transparent look. The advantages of a wood stain.

A stain is a coating under which the wood grain can still be clearly recognised. Wood stains can be oil-based or waterborne - depending the colour tone, they produce either a clear or transparent colour surface protection. Clear means, that although the coating does not contain any pigments, the wood is still sufficiently protected. A satin coat creates a slight sheen on the surface - a matt coat, on the other hand, makes the surface look very natural.

Clear Oil Wood Finish







renewable raw materials



Recoatable after approx. 10-12 hours





16 m²/1 l









Versatile in use

Osmo Clear Oil Wood Finish is an extraordinarily versatile wood coating with many possibilities for use on wood surfaces in outdoor areas. It is ideal as a base coat for softwood, in particular rough sawn or greyed and weathered wood surfaces, to even out varying absorption rates. Osmo Clear Oil Wood Finish is also suitable as a slightly glossy top coat for Osmo One Coat Only HSPlus or Country Colour, when a slightly glossy and low maintenance surface is desired, expect for on white surfaces.

Colour	code	Can size Litre	Article Number	Unit/pack
000 Cl	ear Satin	0.75	116 00 001	4
		2.50	116 00 002	2
		25.00	116 00 003	1

Methods of Application

Finished surface in 1 day, 1 coat (base or top required)

- First coat on raw wood approx. 65 ml/m².
- 2. Drying time approx. 10-12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.
- After thoroughly drying, carry out a top coat with Osmo Country Colour, One Coat Only HSPlus or Natural Oil Woodstain.

As clear, slightly glossy top coat: apply one coat very thinly along the wood grain to the thoroughly dried wood surface that has already been treated with a pigmented Osmo exterior finish and spread well.

Primer









Waterborne



Coating protected against mould, algae and fungal attack



For dimensionally stable / unstable exterior wood



12 m²/1 l 1 coat



Non-drip non-splatter formula



Very fast drying

Recoatable after approx. 3-5

hours



Hides visible knots

Osmo Primer is suitable for any exterior wood, for which a white finish is desired before installation. Ideal for timber cladding, wooden rafters and purlins, roof soffits, gables, balconies, fencing, pergolas, garden sheds, carports and other dimensionally stable and unstable elements.

Colour code	Can size Litre	Article Number	Unit/pack
7000 White opaque	2.50	114 00 168	2

Methods of Application

Finished surface in 1 day, 1 coat (top coat required)

- 1. First coat on raw wood approx. 80 ml/m².
- 2. Drying time approx. 30 minutes, dry to sand or coat after approx. 3-5 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/ or higher humidity can increase drying time. Ventilate well.
- As high quality top coat, a white or light-coloured top coat with Osmo Country Colour or Osmo Garden Colour is recommended.

A natural look thanks to a transparent stain and a harmless surface – no problem for Garden Stain. This product also has a simple application and a

short drying time. Two coats in one day make it unbelievably efficient and economical.

Extremely weather-resistant and exceedingly high product coverage

Effective surface protection in current grey and brown shades – for perfect results

Garden Stain







Garden Stain















Sprayable



Waterborne



Water and dirt repellent surface



Recoatable after approx. 3-4 hours



16 m²/1 l 1 coat



Low solvent content



Fast drying

Osmo Garden Stain is best suited for every exterior wood (except for decking): timber cladding, balconies, window shutters, fencing, pergolas, sheds, garden furniture, carports.

Colour code	Can size Litre	Article Number	Unit/pack
7247 Pine transparent	0.75	131 00 366	4
	2.50	131 00 367	2
7248 Light Oak transparent	0.75	131 00 369	4
	2.50	131 00 370	2
7249 Teak transparent	0.75	131 00 372	4
	2.50	131 00 373	2
7251 Rosewood transparent	0.75	131 00 375	4
	2.50	131 00 376	2
7252 Larch transparent	0.75	131 00 378	4
	2.50	131 00 379	2
7253 Patina transparent	0.75	131 00 381	4
	2.50	131 00 382	2
7254 Pearl Grey transparent	0.75	131 00 384	4
	2.50	131 00 385	2
7255 Basalt Grey transparent	0.75	131 00 387	4
	2.50	131 00 388	2

Methods of Application

Finished surface in 1 day, 2 coats

- With Osmo Flat Brush, Microfibre Roller or Coating Applicator Fleece, apply thinly and quickly lap for lap with the grain or in a spray application and spread well with a Flat Brush.
- 2. Leave to dry for approx. 3-4 hours under good ventilation.
- After drying, carry out the second coat, also thin and quickly. For renovations, one coat is sufficient.



Looking for additional protection against rot, blue stain and pests?

For a chemical wood protection, pre-treat raw wood with Osmo WR Base Coat 4001 or WR Primer Aqua 4019.

Garden Furniture Oil



















Recoatable after approx. 12 hours

renewable raw

materials



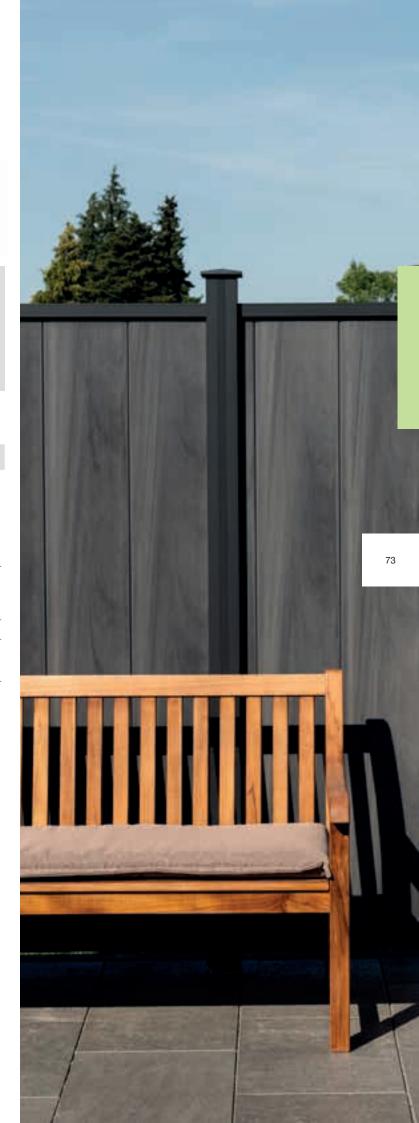
24 m²/1 l 1 coat

Osmo Garden Furniture Oil protects, maintains and improves the appearance of furniture made of wood – in covered outdoor areas. It is also well-suited for the clear treatment of garden furniture and other similarly used surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
028 Clear	1.00	115 00 130	6

Methods of Application Finished surface in 2 days, 2 coats

- With a stiff brush (Osmo Flat Brush) or a lint free cloth, apply thinly and evenly to the clean and dry wood surface. Always work with wood grain. Apply thinly and evenly.
- 2. Drying time: approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times. After 2-3 weeks, the surface is fully cured. Ventilate well.
- 3. Then apply the second coat also thinly.
- Note: Osmo Garden Furniture Oil is clear and therefore it does not protect wood against UV radiation from the sun (greying)! Aged wood may have a significantly higher material requirement.



Holiday village, Germany

Here long-lasting protection against UV radiation, rain and weather is required – combined with completely safe ingredients. And of course, an

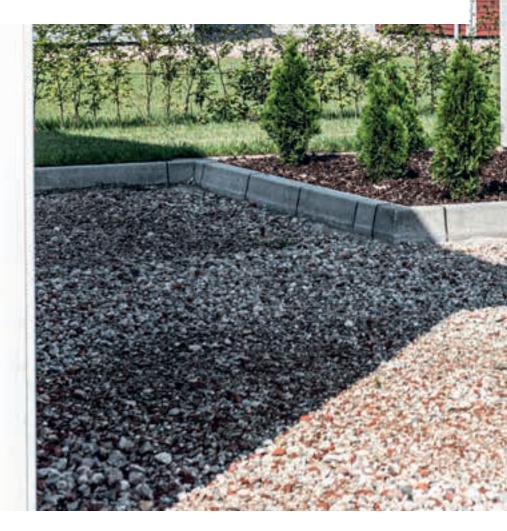
attractive colour is also important. That's why Osmo Country Colour.

Pure design

A multitude of colours, a solids content of more than 60%, safe ingredients: pure Osmo quality.

Country Colour









Country Colour









Based on renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface



For dimensionally stable / unstable exterior wood



Recoatable after approx. 12 hours



26 m²/1 l 1 coat



Robust to small

Osmo Country Colour is best suited for all wood in outdoor areas where an especially durable coating is required: timber cladding, balconies, windows and window shutters, fences, pergolas, wooden shingles, garden furniture and garden sheds, carports etc. Ideal for renewing old microporous finishes and weathered wooden surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
2101 White	0.75	114 00 027	4
Opaque	2.50	114 00 028	2
2203 Light Ochre	0.75	114 00 017	4
Opaque	2.50	114 00 018	2
2204 Ivory	0.75	114 00 036	4
Opaque	2.50	114 00 037	2
2205 Sunflower Yellow	0.75	114 00 059	4
Opaque	2.50	114 00 058	2
2308 Nordic Red	0.75	114 00 030	4
Opaque	2.50	114 00 031	2
2310 Cedar/Redwood	0.75	114 00 068	4
Opaque	2.50	114 00 069	2
2311 Signal Red	0.75	114 00 126	4
Opaque	2.50	114 00 128	2
2404 Fir Green	0.75	114 00 003	4
Opaque	2.50	114 00 004	2
2501 Labrador Blue	0.75	114 00 005	4
Opaque	2.50	114 00 006	2
2506 Royal Blue	0.75	114 00 072	4
Opaque	2.50	114 00 073	2

Upon request also available in 25 L canisters.

Upon request also available in 186 RAL and 2050 NCS colours. Effect, fluorescent and metallic colours are not available.

Methods of Application

Finished surface in 2 days, 2 coats

- 1. First coat on raw wood approx. 35-45 ml/m².
- 2. Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 10-12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. Second coat approx. 35-45 ml/m². For renovations, normally one coat on the cleaned surface is sufficient.
- 5. Drying time approx. 12 hours; see point 3.

Colour code	Can size Litre	Article Number	Unit/pack
2507 Dove Blue	0.75	114 00 115	4
Opaque	2.50	114 00 111	2
2606 Medium Brown	0.75	114 00 011	4
Opaque	2.50	114 00 012	2
2607 Dark Brown	0.75	114 00 009	4
Opaque	2.50	114 00 010	2
2703 Charcoal	0.75	114 00 013	4
Opaque	2.50	114 00 014	2
2704 Dusk Grey	0.75	114 00 015	4
Opaque	2.50	114 00 016	2
2708 Pebble Grey Opaque	0.75	114 00 122	4
	2.50	114 00 123	2
2716 Anthracite Grey	0.75	110 00 156	4
(RAL 7016) Opaque	2.50	110 00 158	2
2735 Light Grey (RAL 7035)	0.75	114 00 143	4
Opaque	2.50	114 00 144	2
2742 Traffic Grey A	0.75	114 00 149	4
(RAL 7042) Opaque	2.50	114 00 151	2

TIP

With or without? Film protection with biocides.

Micro-organisms can settle on wood surfaces and cause unattractive discolorations. We offer coating systems with biocidal active ingredients that reliably prevent attacks from mould, algae, etc. The ingredients are adjusted precisely to suit the application, so that any harmful effects on people can be largely eliminated when used properly.

Osmo Country Colour is also available upon request, for a surcharge, with biocidal active ingredients for film protection against algae and fungal attack.

Colour of choice.

Osmo Country Colour is also available, upon request, in 186 RAL and 2050 NCS colour tones. Effect, luminous or metallic colours are not available.

Opaque Gloss Wood Stain









Based on renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface



For dimensionally stable / unstable exterior wood



Recoatable after approx. 6 hours



20 m²/1 l 1 coat



Especially developed for windows and doors

Osmo Opaque Gloss Wood Stain is especially suitable for all wood in indoor and outdoor areas. Ideal for coating or recoating dimensionally stable elements, such as windows, window shutters and doors, as well as dimensionally unstable elements, such as roof soffits, fences, screens, pergolas, posts, garden gazebos, greenhouses and garden furniture.

Colour code	Can size Litre	Article Number	Unit/pack
2104 White Opaque	0.75	112 00 002	4
	2.50	112 00 003	2

Methods of Application

Finished surface in 2 days, 2 coats

- 1. First coat on raw wood approx. 45 ml/m².
- Mistakes in the wet coating can be corrected up to 15 minutes after the first application.
- Drying time approx. 10-12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.
- 4. Second coat approx. 45 ml/m².
- 5. Drying time approx. 12 hours; see point 3.

WR Base Coat

WR Base Coat Aqua













and breathable surface



Reduces swelling and shrinkage



blue stain, rot and wood-destroying insects



Microporous and breathable



Reduces swelling and shrinkage



Recoatable after approx. 12 hours



Recoatable after approx. 12 hours



5-6 m²/1 l 1 coat



Impregnation for all Osmo coatings



5-6 m²/1 l 1 application



Impregnation for all Osmo coatings



Strongly water repellent



Strongly water repellent

Osmo WR Base Coat 4001 is a wood preservative for amateur use against wood rotting fungi, wood staining fungi and wood destroying insects on all outside wood which is out of direct ground contact and/or surface water e.g.: facades, windows (inner and outer parts), exterior doors (inner and outer parts), carports, shutters and balcony railings. Not for indoor application.

Colour code	Can size Litre	Article Number	Unit/pack
4001 Clear	0.75	138 00 001	4
	2.50	138 00 002	2

Osmo WR Base Coat Aqua serves as protection for exterior non-load-bearing wood with dimensional stability as well as with limited or no dimensional stability without direct ground contact (e.g. windows, roller shutters, doors, pergolas, exterior timber cladding, garden furniture etc.) Do not use product on wood or wooden structures intended for use indoors, except for internal surfaces of external window frames and of external doors/door frames.

Colour code	Can size Litre	Article Number	Unit/pack
4019 Clear	0.75	138 00 041	4
	2.50	138 00 042	2

Methods of Application

Finished surface in 1 day, 1 coat (top coat required)

- 1. Apply finish onto raw wood approx. 160-225 ml/m². Apply to all sides if possible.
- 2. Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ensure good ventilation while drying.
- 3. Apply a top coat within 3 months with One Coat Only HSPlus, Country Colour, Natural Oil Woodstain, Opaque Gloss Wood Stain, Garden Colour or UV Protection-Oil

Use biocides carefully. Always read the label and product information before use!

Methods of Application

Finished surface in 1 day, 1 coat (top coat required)

- 1. Apply finish onto raw wood approx. 150-160 ml/m². Apply to all sides if possible.
- 2. Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well while drying.
- Apply a top coat within 3 months with One Coat Only HSPlus, Country Colour, Natural Oil Woodstain, Opaque Gloss Wood Stain, Garden Colour or UV Protection-Oil

Use biocides safely. Always read the label and product information before use!





Economical and weatherproof

Craftspeople appreciate the excellent hiding power and the short drying time; end consumers love the highly effective protection and low

susceptibility to dirt and stains. No question about it: Osmo Garden Colour is ideally formulated for its purpose

A milestone in efficiency

This product stands for simple application, high hiding power and a finished surface in only one day.

Garden Colour



















Sprayable



Waterborne



16 m²/1 l 1 coat



Water and dirt repellent surface



Fast drying



Low solvent content

after approx. 3-4

Osmo Garden Colour is best suited for all exterior wood: timber cladding, balconies, window shutters, fencing, pergolas, garden sheds, garden furniture and carports.

Colour code	Can size Litre	Article Number	Unit/pack
7103 Signal Yellow (RAL 1003) Opaque	0.75	124 00 040	4
7519 Capri Blue (RAL 5019) Opaque	0.75	131 00 305	4
7530 Flame Red (RAL 3000) Opaque	0.75	131 00 315	4
7629 Mint Green (RAL 6029) Opaque	0.75	131 00 322	4
7283 Pine Green	0.75	131 00 092	4
(RAL 6009) Opaque	2.50	131 00 091	2
7511 Brown Red	0.75	131 00 338	4
(RAL 3011) Opaque	2.50	131 00 340	2
7119 Grey Beige	0.75	131 00 344	4
(RAL 1019) Opaque	2.50	131 00 346	2
7817 Chocolate Brown	0.75	131 00 350	4
(RAL 8017) Opaque	2.50	131 00 352	2

Upon request also available in 186 RAL and 2050 NCS colours. Effect, fluorescent and metallic colours are not available.

Methods of Application Finished surface in 1 day, 2 coats

- 1. With Osmo Flat Brush or Microfibre Roller, apply thinly and quickly lap for lap with the grain or in a spray application.
- 2. Leave to dry for approx. 3-4 hours under good ventilation.
- After drying, carry out the second coat, also thin and quickly. For renovations, one coat is sufficient.
- 4. Drying time approx. 12 hours.

Colour code	Can size Litre	Article Number	Unit/pack
7505 Jet Black	0.75	131 00 326	4
(RAL 9005) Opaque	2.50	131 00 328	2
7716 Anthracite Grey	0.75	131 00 332	4
(RAL 7016) Opaque	2.50	131 00 334	2
7542 Traffic Grey A	0.75	131 00 339	4
(RAL 7042) Opaque	2.50	131 00 341	2
7738 Agate Grey	0.75	131 00 345	4
(RAL 7038) Opaque	2.50	131 00 347	2
7535 Light Grey (RAL 7035) Opaque	0.75	131 00 351	4
	2.50	131 00 353	2
7262 Pure white	0.75	131 00 048	4
(RAL 9010) Opaque	2.50	131 00 047	2
7500 Traffic White*	0.75	131 00 222	4
(RAL 9016) Opaque	2.50	131 00 223	2

^{*} Upon request also available in 10 L canisters.

TIP

Ideas without limits. NCS and RAL as requested.

No matter which finish you give your life – Osmo has the suitable colours. The best part: you get to pick your very own colour!

All of our colours can be mixed with each other. It is important to keep to one product; do not mix, for example, **Wood Wax Finish** with **Country Colour** or **Natural Oil Woodstain**.

If you prefer to leave the mixing to the experts, we can gladly do it for you. Microporous, oil-based Osmo **Country Colour** is available in almost all RAL and NCS colours – by the way, Osmo **Natural Oil Woodstain**, **Garden Colour**, **Spray-Wax** and **Wood Wax Finish**, too.

One call is enough – and we will mix the colour of choice according to your specifications. Minimum order amount per colour is only 2.5 litres.

Your design ideas have no limits.



Wood Reviver Power-Gel

Paint Remover Gel







Restores the natural wood colour



Odourless



Biodegradable



Versatile in use

Osmo Wood Reviver Power-Gel is highly recommended for timber decking, cladding, garden furniture and similar surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
6609 Clear	0.50	139 00 115	6
	2.50*	139 00 129	1
	5.00	139 00 128	1
	10.00	139 00 117	1

* Cleaning brush included.

Methods of Application Finished surface in 1 day

Remove debris.

- Dampen surface with water.
- 3. Apply approx. 100 ml/m² on greyed wood.
- 4. After reaction time, min. 20 minutes, scrub surface with a hard bristle or scrub brush and a lot of water. Surface can be recoated after drying for approx. 48 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time.
- 5. Protect the surface with an Osmo wood finish for exterior use.

Note: Protect metal (e.g. hinges) and plants against direct contact (e.g. cover ornamental and farm plants with a tarpaulin.)



Ideal for removing oil coatings



Odourless



Biodegradable



Versatile in use

Osmo Paint Remover Gel removes old Decking-Oil and wood stains on timber decking and garden furniture made of wood. Ideal for removing oil-based surface finishes on partially weathered timber decking so that an overall oil-free wood surface is achieved.

Colour code	Can size Litre	Article Number	Unit/pack
6611 Clear	0.50	139 00 142	6
	2.50*	139 00 143	1
	5.00	139 00 144	1
	10.00	139 00 145	1

* Cleaning brush included.

Methods of Application Finished surface in 1 day

- 1. Remove debris.
- 2. Apply product thick enough (approx. 200 ml/m²) on the dry surface.
- Reaction time: up to 60 minutes. Keep surface damp during reaction time (e.g. with a spray bottle).
- 4. Afterwards scrub the surface with a lot of clear water along the wood grain. Leave to dry for at least 48 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time.
- 5. After drying, inspect the wood surface and repeat the process if necessary.
- If the wood surface should be re-oiled, the surface must be neutralised and remove greying with Osmo Wood Reviver Power-Gel 6609 after drying.

Note: Cover all areas that should not be treated, such as sensitive plants, porous substrates (e.g. light-coloured pebble dashed concrete, render etc.), aluminium, zinc or lacquered surfaces. Have mop water ready to rinse any surface (e.g. aluminium, zinc or lacquered areas) that accidentally come into contact with gel. Please wear safety gloves and goggles. Residues from Paint Remover Gel can have a negative influence on the drying and adhesive properties of subsequent coatings. Therefore, it is absolutely essential to thoroughly rinse the surface after treatment.

Decking Cleaner

Garden Furniture Maintenance Kit









Reduces swelling

and shrinkage





High performance concentrate



Deep cleaning



High coverage



Simple application

Osmo Decking Cleaner is especially suitable for cleaning any exterior wooden decking as well as for privacy screens, fences and garden furniture made of wood.

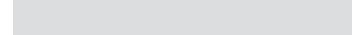
Colour code	Can size Litre	Article Number	Unit/pack
8025 Clear	1.00	139 00 150	6
	5.00	139 00 151	1

Methods of Application

Finished surface in one day

- Remove debris from wood surface with a sturdy broom/hand broom.
- Pour Osmo Decking Cleaner into mop water. (Concentration depends on the amount of contamination 1:25 up to max. 1:1.)
- 3. Clean wood along the wood grain with a scrub brush (For machine applications on decking, Osmo Decking and Flooring Cleaning Machine is recommended).
- 4. Coverage depends on the degree of contamination, $1 L = 30 100 \text{ m}^2$
- 5. After cleaning, rinse with clear water.





Osmo Garden Furniture Maintenance Kit is suitable for maintaining wood in outdoor

For renovating greyed garden furniture

Please follow the work instructions for each individual product.

areas. Highly recommended for garden furniture.

Product	Article Number	Unit/pack
Garden Furniture Maintenance Kit	139 00 125	1

Methods of Application

Finished surface in 2 days, 2 coats

- Remove debris with the stiff brush.
- Even out damages in wood with the buffing fleece.
- Dampen surface with water.
- 4. Apply Wood Reviver Power-Gel and rub into wood with the stiff brush.
- Rinse with clear water and leave to dry completely (min. 24 hours).
- Apply the first coat of Decking-Oil Teak, Clear on wood.
- Mistakes in the wet coating can be corrected up to 15 minutes after the first
- 8. Drying time approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Allow for good ventilation.
- 9. Apply the second coat Decking-Oil Teak, Clear.
- 10. Drying time approx. 12 hours; see point 8.



Decking care made easy - the all-round carefree package

Wood can withstand sun, frost and moisture for many years. However, it still requires protection and care. This especially applies to garden decks because dirt, moisture and moss adhere more easily to horizontal deck boards than to vertical walls. To protect timber decking, Osmo has developed an entire product family. No matter whether you use, for example, Osmo Decking Cleaner for routine cleaning or Paint Remover Gel for removing existing oil finishes, all care products are specifically formulated for the properties of wood and achieve perfect results.

















Based on renewable raw materials



Microporous and breathable surface



Water and dirt repellent surface



Recoatable after approx. 8-10 hours



40 m²/1 l 1 coat



Colour code	Can size Litre	Article Number	Unit/pack
030 Clear Satin	1.00	115 00 111	4

Methods of Application Finished surface in 1 day

 Prior to application, thoroughly clean the complete surface with water and Osmo WPC & Aluminium Cleaner and leave to dry.

- 2. With Osmo Flat Brush or Decking Brush, apply very thinly and spread thoroughly.
- 3. Remove excess material with a clean dry Osmo Decking Brush.
- Drying time approx. 8-10 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher humidity can increase drying time. Ventilate well.



High performance concentrate



Deep cleaning



High coverage



Simple application

Osmo WPC & 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 and aluminium. Not suitable for co-extruded surfaces.

Colour code	Can size Litre	Article Number	Unit/pack
8021 Clear	1.00	139 00 078	6
	5.00	139 00 079	1

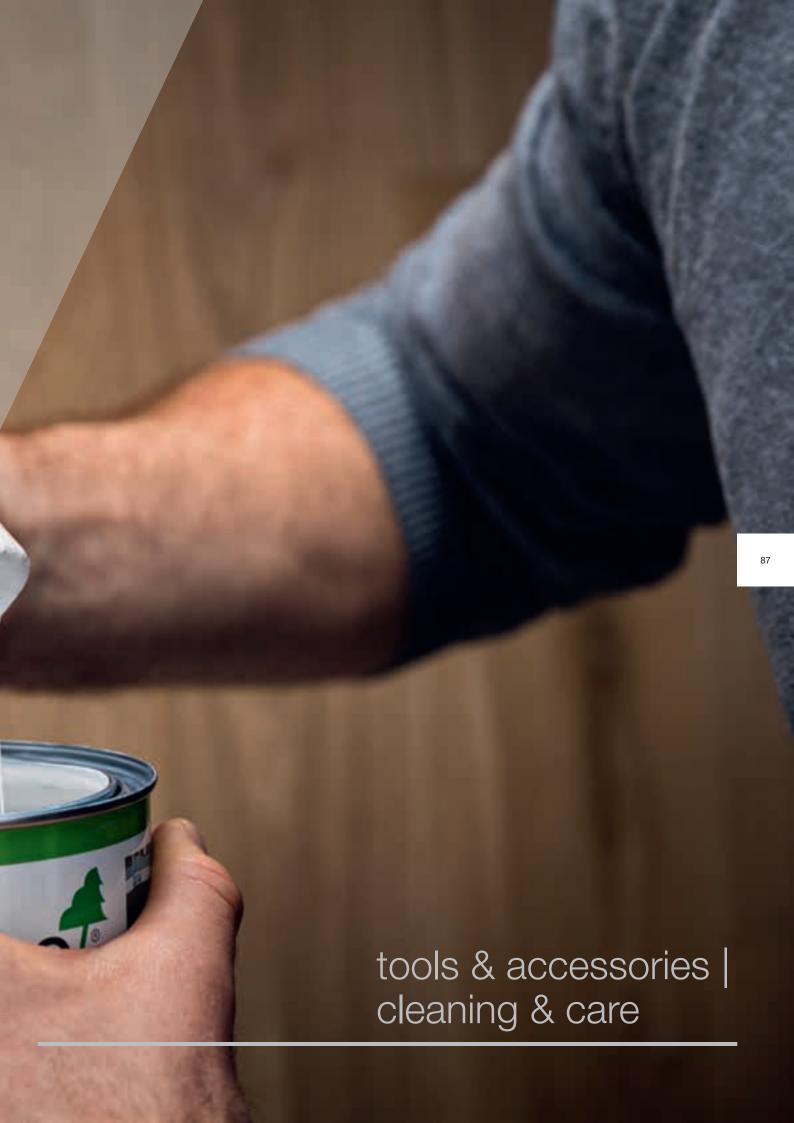
Methods of Application

Finished surface in 1 day

- 1. Remove debris.
- Dilute the concentrate with water, 1:20 up to 1:10. Apply to desired areas, loosen deposits with a scrub brush and rinse with clear water. A trial application is absolutely necessary! Do not use undiluted! Always use on the complete area!
- 3. Reaction time: approx. 10 minutes, afterwards rinse thoroughly with water.
- Coverage: concentrate, depending on the amount of contamination, diluted with water 1 L = 10-50 m².

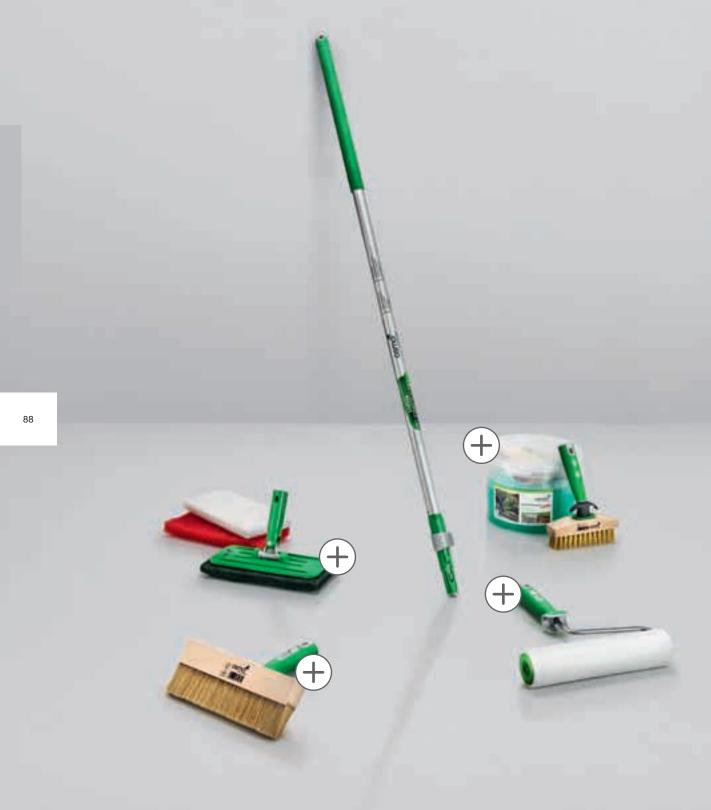
Note: not suitable for photovoltaic modules





Tools with a system.

Work more efficiently thanks to Quick Connect.



Our range of tools has been carefully thought through, down to the smallest detail. This means you can count on maximum efficiency. Quick Connect technology integrated in Osmo System Telescopic Handle enables a connection to rollers, brushes, pad holders and so on with just a flick of the wrist.

But, many other products in our range of tools ease work noticeably, like Osmo FloorXcenter, HandXcenter as well as Osmo Decking and Flooring Cleaning Machine for the professional preparation of floors. More efficiency, more project success.

89

The best application thanks to the best quality.



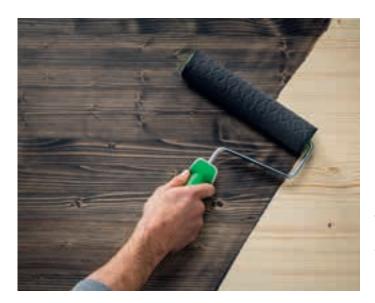
Perfect brush. For perfect results.

Simple application and perfect visual results – thanks to brushes, whose bristles are tightly bound in a matrix.



Simply clever. The disposable tray insert.

Cleaning tools is generally very time-consuming. To shorten this process down, we have developed a disposable tray insert, which can be thrown away after using. Simply clever.



Material savings and an even coat. Thanks to Osmo Microfibre Roller.

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



Product	Article Number	Unit/pack
System Telescopic Handle	140 00 312	1

Floor Roller Set



Product	Article Number	Unit/pack
Floor Roller Set	140 00 230	2
Replacement roller in Fresh Box	140 00 173	4
Replacement roller value pack (12 pcs.)	140 00 194	1
Tray inserts for Floor Roller Set (10 pcs.)	140 00 232	1

Floor Brush



Product	Article Number	Unit/pack
Floor Brush with handle (220 mm)	140 00 305	6
Floor Brush with handle (400 mm)	140 00 310	1

Pad Holder with joint



Product	Article Number	Unit/pack
Pad Holder with joint	140 00 238	6
Superpad rectangular white	140 00 265	10
Superpad rectangular red	140 00 266	10
Superpad rectangular green	140 00 267	10
Coating Applicator Fleece	140 00 272	15

Cleaning Kit for Floors



Decking Cleaning Brush with handle



Product	Article Number	Unit/pack
Cleaning Kit for Floors	140 00 262	4
Dust-Mop	140 00 050	1
Micro-Mop plush	140 00 055	1
Active Fibre Cloth	140 00 060	1

Product	Article Number	Unit/pack
Decking Cleaning Brush with handle	140 00 237	6

Roller and Brush Set



Product	Article Number	Unit/pack
Roller and Brush Set	140 00 171	4
Tray inserts for Roller and Brush Set (10 pcs.)	140 00 172	1
Replacement roller value pack (10 pcs.)	140 00 198	1
Refill pack Microfibre Rollers (2 pcs.)	140 00 182	6

Decking Brush with handle



Product	Article Number	Unit/pack
Decking Brush with handle	140 00 300	6

Decking Brush Set



Product	Article Number	Unit/pack
Decking Brush Set	140 00 233	4
Tray Inserts for Decking Brush Set (10 pcs.)	140 00 235	1

HandXcenter



FloorXcenter





Easy working



Fast and efficient working



Ideal for commercial interiors



Fast and efficient working



Easy working



Pads for various applications



Ideal for commercial interiors

Osmo HandXcenter is suitable for finishing and staining wood surfaces as well as the initial care and refreshing of oiled wood surfaces. Solely intended for use inside of buildings.

Product	Article Number	Unit/pack
HandXcenter	140 00 261	1
Drive disc for HandXcenter	140 00 263	1
White pads for HandXcenter 218 mm	140 00 264	5

Osmo FloorXcenter is suitable for the cleaning, initial care and refreshing or upkeep of oiled wooden flooring as well as for finishing and staining. Solely intended for use inside of buildings.

Product	Article Number	Unit/pack
FloorXcenter	140 00 240	1
FloorXcenter White Pad	140 00 241	5
FloorXcenter Red Pad	140 00 242	5
FloorXcenter Green Pad	140 00 259	5
FloorXcenter Microfibre Pad	140 00 243	5
FloorXcenter Brush Ring	140 00 244	1



Methods of Application

White pad – loosens common household contaminations (ideal for coating flooring and re-oiling with Polyx®-Oil)

 $\label{eq:removes} \textit{Red pad-removes especially tough deposits, also suitable for intermediate sanding.}$

Green pad – cleans intensively and rubs in 2-component products.

Microfibre pad – picks dirt up.

Decking and Flooring Cleaning Machine



Flat Brush





For interior and exterior cleaning



Intensive everyday cleaning



Degreys timber decking



Highly effective thanks to counter-rotating brushes



2 work steps in 1

Product	Article Number	Unit/pack
Flat Brush 25 mm	140 00 175	12
Flat Brush 50 mm	140 00 176	12
Flat Brush 60 mm	140 00 177	12
Flat Brush 80 mm	140 00 183	12
Flat Brush 100 mm	140 00 178	12

Osmo Decking and Flooring Cleaning Machine is suitable for loosening and removing deposits in indoor and outdoor areas in one step. Ideal for the intensive cleaning and degreying of timber decking and for the deep cleaning of wooden flooring.

Product	Article Number	Unit/pack
Decking and Flooring Cleaning Machine	140 00 250	1
Abrasive Brush	140 00 251	1
Universal Brush	140 00 252	1
Edge Brush universal	140 00 254	1
Edge Brush abrasive	140 00 256	1





Product	Article Number	Unit/pack
Hand Pad Holder 85 x 135 mm	140 00 260	6
Superpad rectangular white 95 x 155 mm	140 00 268	10
Superpad rectangular red 95 x 155 mm	140 00 269	10
Superpad rectangular green 95 x 155 mm	140 00 270	10
Coating Applicator Fleece 95 x 155 mm	140 00 271	15



Oil-Finish Application Set



Product	Article Number	Unit/pack
Oil-Finish Application Set	140 00 273	4

Content

- > 1 Hand Pad Holder 85 x 135 mm, incl. hook and loop fastener
- 2 Finish Application Fleeces 95 x 155 mm
- > Roller tray with ridged area 22 x 20 cm
- > 3 Tray inserts



Product	Article Number	Unit/pack
Rubber Scraper 220 mm	140 00 201	1
Rubber Scraper 350 mm	140 00 202	1

Easy Pads

Specialised cloths for cleaning, maintaining and polishing oiled or waxed as well as varnished or lacquered wood surfaces. Easy Pads are not only easy and convenient in application, but they also have a high cleaning power.



Product	Article Number	Unit/pack
Easy Pads (10 pcs.)	140 00 160	5
Easy Pads (bulk pack) (200 pcs.)	140 00 156	1

Double Blade Scraper



Product	Article Number	Unit/pack
Double Blade Scraper	140 00 187	1

Stirring Stick



Product	Article Number	Unit/pack
Stirring Stick	140 00 006	10

Brush Cleaner and Thinner



Osmo Brush Cleaner and Thinner is ideal for the cleaning of work tools after applying Osmo wood coatings or other solvent-based oil or synethic resin paints, also suitable as a thinner for solvent-based paints.

Colour code	Can size Litre	Article Number	Unit/pack
8000 Clear	1.00	139 00 001	6
	25.00	139 00 006	1

Questions and Answers

Notes on the use of oil-based coatings

Cloths saturated with liquid product should either be washed out immediately or stored in a closed airtight metal container. (Danger of self-ignition!)

Can I change the colour of wooden flooring?

Yes, this is possible with many products from Osmo. Osmo Polyx®-Oil Original, Wood Wax Finish and Oil Stain are ideal for staining floors. The correct application for each product should always be observed. After thoroughly drying, apply one thin coat of a clear Polyx®-Oil as a top coat.

How do I prepare the surface of wooden flooring?

The surface should be sanded with the wood grain, the final sanding step should be with grit 120 –150 sandpaper. Any scratches should be carefully removed.

What do I do if part of the wood surface is damaged?

Unlike many traditional lacquers and varnishes, damaged areas treated with Osmo products can be sanded and recoated with the same products without leaving any visible transitions.

Do I have to sand between coats?

You should always assess the surface before applying the second coat, as sanding between coats may be necessary.

Is there anything I should pay attention to when coating wooden floors?

Due to their density and content of wood extractives, some hard-woods, such as Jatoba and Merbau, can absorb little product. For such wood species, we recommend a clear coat with Osmo Wood Wax Finish Clear Extra Thin, which deeply penetrates wood pores.

What happens if too much material is applied to flooring?

If you apply too much material, the drying time will prolong considerably. If this happens, provide additional ventilation by opening windows and doors so that the product can dry naturally through oxidation. If damage occurs to the surface, repair the surface as described above.

What happens if too little material is applied to flooring?

If you have applied too little material, watermarks may appear and the wood may dry out or look dull. In such cases, apply another thin coat of the already applied Osmo Polyx®-Oil.

Can Osmo coatings in various colours be mixed with each other?

Yes, the colours of one respective product can be mixed in any ratio. Furthermore, Osmo Wood Wax Finish, Spray-Wax, Country Colour, Garden Colour and Natural Oil Woodstain can be mixed to order in RAL, NCS or custom colours.

When is the surface dry?

Drying times for each product can be found on the respective product information or product label. In general, the drying time is between 8-10 hours. The surface dries through oxidation and absorption. Please provide sufficient ventilation and air circulation.

When are floors treated with Osmo Polyx®-Oil accessible again, and when can I put my furniture back in the room?

Freshly coated floor surfaces are accessible as soon as Polyx®-Oil has dried for approx. 24 hours. Furniture with legs, which allows air to circulate beneath it, can also be placed on the flooring after approx. 24 hours. Objects under which air cannot circulate, such as rugs or mats, should not be placed on the floor for at least one week, after which Polyx®-Oil should be completed cured.

Does flooring have to be polished after the top coat with Osmo Polyx®-Oil has been applied?

No, at this stage no further floor treatment is necessary. However, the surface can be polished with a single disc machine (white pad) once completely dry. If more sheen is desired, the floor can be treated with Osmo Liquid Wax Cleaner after one day at the earliest and then polished.

How do I maintain flooring?

This all depends on how it is used. For routine and gentle mopping, we recommend adding Osmo Wash and Care to mop water. This is sold individually and in Osmo Cleaning Kit for Floors. Optimal tools for flooring upkeep are found in the Osmo Cleaning Kit for Floors. If flooring starts to look dull, simply refresh it with Osmo Liquid Wax Cleaner. This can be done on small areas, e.g. near doors or on high traffic areas, without any visible transitions. If the signs of wear are more substantial, flooring should be recoated with the same Osmo product.

Why does the finished surface look different to the colour swatch on the can?

Colours depicted on the printed label can always differ to the real colour applied to wood, as coloured coatings look different on various substrates. Therefore, we always recommend carrying out a trial application on a suitable area on the wood to be coated. For such trial applications, Osmo offers sample sachets in individual colours.

What properties must the wood substrate have?

Wooden substrates must be clean, dry (for exterior coatings: moisture content max. 20 %) (for interior coatings: moisture content max. 18 %) and frost-free.

What does wood treated with Osmo products smell like?

After curing, wood flooring will still have the faint smell of wood, natural oils and waxes. As solvent, we use dearomatised white spirit, which is less harmful than so-called eco-solvents, such as citrus oils. After fully curing, white spirit dissipates 100 %.

OUR PRODUCTS

- > CLADDING
 Cladding profiles
 Coloured cladding
 Accessories
- > FLOORING Solid wood flooring Concept-Flooring Creativ-Flooring
- > COATING SYSTEMS
 For the interior and exterior
 Wood protection and care
- > INTERIOR WOOD Solid wood profiles Framing wood Laths

- > EDGE-GLUED PANELS Solid wood panels Work surfaces Furniture doors
- > MOULDINGS
 Skirting boards
 Mouldings for walls and ceilings
 Decorative mouldings
- > DECKING Wood Ceramic BPC
- > SCREENS Wood Sound protection Aluminium/BPC

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