



OIL STAIN

Made specifically for a professional color finish on wood flooring – seamless and individualized!



3519 Neutral



3501 White transparent | intensive



3512 Silver Gray transparent | intensive



3514 Graphite transparent | intensive



3516 Jatoba transparent | intensive



3518 Light Gray transparent | intensive



3541 Havanna transparent | intensive



3543 Cognac transparent | intensive



3564 Tobacco transparent | intensive



3590 Black transparent | intensive



PRODUCT DESCRIPTION

Transparent or intensive colored base coat for all wood floors and furniture.

Osmo Oil Stain is stain-resistant, water-repellent and abrasion-resistant and smoothens the surface.

In comparison to conventional finishes, the use of vegetable ingredients creates a more even color and more harmonious appearance. It is necessary to apply a clear top coat with a Osmo Polyx®-Oil.

Suitable for wood; microporous surface will not crack, peel, flake or blister. Resistant to wine, beer, cola, coffee, tea, fruit juice, milk and water in accordance with German DIN 68861-1A – no water spots.

The dry finish is safe for humans, animals and plants (resistant to saliva and perspiration acc. German DIN 53160, suitable for children's toys acc. EN 71.3).

RECOMMENDED USE

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

INGREDIENTS

Based on natural vegetable oils (sunflower oil, soybean oil, linseed oil and thistle oil), iron oxide and organic pigments, titanium dioxide white pigment, siccatives (drying agents) and water-repellent additives. Dearomatized white spirit (Benzene-free). VOC content: < 500 g/liter, aliphatic hydrocarbons. Detailed declaration of ingredients available upon request.

TECHNICAL DATA

Specific gravity: 0.9 -1.15 g/cm³

Viscosity: 30-50s DIN 53211/4 mm

Odor: faint/mild, after drying odorless

Flashpoint: > 60°C acc. DIN EN ISO 2719

STORAGE

Up to 5 years and longer if can is kept dry and closed tightly. If thickened by frost, store for 24-36 hours at room temperature before use.

SURFACE PREPARATION

Wood surface must be clean, dry and frost-free (moisture content max. 18%).

Clean or slightly sand old microporous finishes, remove old varnish (Osmo Paint Remover or by sanding). Always wear a dust mask when sanding. Sand carefully before application starting with a coarse paper – final sanding for flooring 120 - 150 grit, furniture 220 - 240 grit. Remove dust etc. thoroughly from the surface with a brush or vacuum cleaner before application. The finished surface is influenced by the wood's natural characteristics, therefore a trial application is recommended before finishing.



DIRECTIONS FOR USE

Osmo Oil Stain is ready to use. Do not thin. Stir well before use.

Transparent color: with Osmo Floor Brush, Microfibre Roller, Oil Finish Applicator Fleece (Hand Pad Holder) or Double Blade Trowel, apply very thinly and evenly to the clean and dry wood along the wood grain and buff into the wood with a white pad.

Allow to dry for approx. 12 hours under good ventilation. Intensive color: if a stronger color is desired, apply thinly along the wood grain with Osmo Microfibre Roller or Floor Brush, and spread well. Ventilate well while drying. If an even more intensive color is desired, apply a second coat with Osmo Double Blade Trowel, Microfibre Roller or Floor Brush, and buff into the wood with a white pad.

Tip: With an unused Microfibre Roller, any brushstrokes can be removed within 30 minutes after applying.

After thoroughly drying, a top coat should be carried out with a clear Osmo Polyx®-Oil.

For smaller areas, e.g. furniture, Osmo Oil Stain can be applied with a lint-free cloth.

CLEANING OF TOOLS

Clean working tools with Osmo Brush Cleaner (Benzene-free).

DRYING TIME

Approx. 12 hours (normal climatic conditions, 73 °F/ 50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time. Ventilate well while drying.

COVERAGE

1L (33.8 Fl. Oz.) will cover approx. 258 - 516 sq. ft. with one application. Coverage will vary depending on the type, age and texture of the wood.

NOTE

For dark woods and hardwoods rich in extractives, such as Wenge, Merbau and Jatoba, we recommend Osmo Polyx®-Oil 2K Pure. A trial application is recommended. Color Tone 3501 White: An intensive white surface is not recommended for flooring because it is more sensitive and prone to natural yellowing.

Color Tone 3519 Neutral: A thin coat applied with either Osmo Microfibre Roller or Floor Brush is recommended. After drying, a coat with a clear Osmo Polyx®-Oil should be applied.

The natural wood color is preserved – it does not enhance the wood color. This finish will leave white streaks on red/dark wood species.

LEAD STATEMENT: WARNING! If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead.

WARNING: Suspected of causing cancer.

Combustible liquid. Do not handle until all safety precautions have been read and understood. Wear protective gloves/eye protection. Keep away from flames and hot surfaces. – No smoking. IF exposed or concerned: Get medical advice/attention. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area.

CAUTION: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water filled metal container to prevent this. **IN CASE OF FIRE:** Use for extinction: CO₂, powder or water spray. Store locked up in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with national regulations.

KEEP OUT OF THE REACH OF CHILDREN.

WARNING





DISPOSAL

Dispose of leftover product and completely emptied packaging according to local official guidelines. Only completely emptied cans can be recycled.

COLOR TONES

3501 White
3512 Silver Gray
3514 Graphite
3516 Jatoba
3518 Light Gray
3519 Neutral
3541 Havanna
3543 Cognac
3564 Tobacco
3590 Black

CAN SIZES

500 ml; 1 L; 2.50 L

The above mentioned information is provided to the best of our knowledge however without any liability.

Version 07/18