



TOPOIL

Oil-wax wood finish



3028 Clear Satin



3058 Clear Matt



3061 Acacia Matt



3068 Natural Matt



3037 White Satin



3038 Terra Satin



3039 Graphite Satin



Product description:

Clear or transparent oil-wax combination for treating furniture and kitchen worktops made of wood. Osmo TopOil is based on natural plant oils and waxes.

Suitable for wood; microporous surface does not crack, peel, flake or blister. Resistant to wine, beer, cola, coffee, tea, fruit juice, milk and water according to DIN 68861-1A – no water spots. When dry, finish is safe for humans, animals and plants and is suitable for children's toys as per EN 71.3 (European norm) and is saliva-resistant and sweatproof according to DIN 53160 (German industrial norm).

Recommended use:

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

Ingredients:

Based on natural plant oils (sunflower oil, soybean oil, thistle oil) and waxes, paraffin, pigments, lead-free siccatives (drying agents) and water-repellent additives. Dearomatized white spirit (benzene-free). VOC classification in compliance with EU regulations (2004/42/EC): out of scope. Detailed declaration of ingredients available upon request.

Technical Data:

Specific gravity: 0.92-0.97 g/cm³

Viscosity: 50-70s DIN EN ISO 2431/4 mm, thixotropic

Odour: faint/mild, odourless after drying

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

pH value: not required

Storage:

5 years and longer if stored in the closed original can. If thickened by frost, store at room temperature for 24 hours prior to use.

Surface Preparation:

Wood surface must be clean, dry and frost-free (moisture content max. 18%). Osmo TopOil is ready to use. Do not thin. Stir well before use. Clean old microporous stains thoroughly. Old paints, varnishes and lacquers must be completely removed. Always wear a dust mask while sanding. Fill small cracks, larger joints or holes in wood (with Osmo Wood Filler). Sand wood surfaces carefully. Begin with coarse sandpaper – final sanding work for furniture and worktops P150-240 (depending on wood species – for worktops max. P150). Before oiling the surface, remove sanding dust with a broom or vacuum cleaner.



Methods of Application:

Apply the first coat thinly along the wood grain with an Osmo Microfibre Roller, Flat Brush or Oil Finish Applicator Fleece. Allow to dry for approx. 8-10 hours. Ventilate well while drying. Apply the second coat with an Osmo Oil Finish Applicator Fleece or a lint-free cloth. For renovations, one coat applied to the clean and dry surface with an Oil Finish Applicator Fleece or lint-free cloth is usually sufficient.

Cleaning of tools:

With Osmo Brush Cleaner (free of aromatic compounds).

Drying time:

Approx. 8-10 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times.

Coverage:

Product coverage for 1 coat is 24 m²/1 l. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

Note:

TopOil 3028 and TopOil 3058 Clear enhances the tone of wood (permanent wet effect). TopOil 3068 Natural counteracts exactly this effect and protects wood nearly invisibly. The natural colour tone of wood is preserved. On dark/reddish wood species, TopOil 3068 Natural is visible as slightly white chalky surface. Transparent TopOils (e.g. 3061 Acacia) are lightly pigmented, which give the wood an elegant look. Applying the product too generously and insufficient ventilation lead to delays in drying time. For cabinet interiors and drawers, apply max. one coat thinly with a cloth. Allow for good ventilation while drying. If a higher gloss level is desired, after thoroughly drying apply Osmo Liquid Wax Cleaner (also available as Spray) thinly and polish when dry. Wood surfaces treated with TopOil are easy to clean. Add Osmo Wash and Care concentrate to mop water and clean the surface with a damp (not wet!) cloth. Use Osmo Liquid Wax Cleaner to remove tough stains, which cleans and regenerates the surface at the same time.

Caution:

Keep out of reach of children. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Warning: Wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition). The dried finish is classified as B2 (normal flammability) according to DIN 4102 regulations. Safety data sheet available on request.

Disposal:

Dispose of leftover product and completely emptied packaging according to local official guidelines (waste code number 08 01 12). Only completely emptied cans can be recycled.

Colour tone:

3028 Clear Satin
3058 Clear Matt
3061 Acacia Matt
3068 Natural Matt
3037 White Satin
3038 Terra Satin
3039 Graphite Satin

Size:

0.5 l

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

Version 02/20