

PRODUCT INFORMATION

DOOR-OIL

IDEAL FOR PROTECTING INTERIOR DOORS MADE OF SOLID WOOD.



3060 Clear
Satin



3033 Raw
Transparent



PRODUCT DESCRIPTION:

Clear or transparent wood coating that uniquely combines the advantages of natural oils and waxes in one product. Osmo Door-Oil is resistant to dirt, water and abrasion and smoothes the surface. Simple application - no primer or sanding between coats needed - this saves time and money. Suitable for wood; microporous surface will not crack, peel, flake or blister. Resistant to wine, beer, cola, coffee, tea, fruit juice, milk and water acc. German DIN 68861-1C/ EN 12720 - no water spots. The dry coating 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 Door-Oil is ideal for the protection of solid and some selected veneered wood interior doors (please consult door manufacturers' recommendations).

INGREDIENTS:

Binding agent based on natural plant oils (sunflower oil, soybean oil, thistle oil) and waxes, paraffin, siccatives (drying agents) and water-repellent additives. Dearomatised white spirit (benzene-free). Detailed declaration of ingredients available upon request.

TECHNICAL DATA:

Specific weight: 0.930-0.950 g/cm³ (DIN ISO 2811-2)
Viscosity: 100-150 mPas
Odour: faint/mild, odourless after drying
Flashpoint: >60°C (DIN EN ISO 2719)

STORAGE:

5 years or longer if stored in the originally closed container. 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 Door-Oil is ready to use. Do not thin. Shake 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 P120-150 for solid wood doors. Before oiling the surface, remove sanding dust with a broom or vacuum. If possible, please apply the first coat to all sides before installation.

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

METHODS OF APPLICATION:

With Osmo Flat Brush or Osmo Microfibre Roller, apply thinly and evenly to the clean and dry wood along the wood grain and spread well. Ventilate well while drying. After drying, apply a second coat - also thinly.

CLEANING OF TOOLS:

With Osmo Brush Cleaner (free of aromatic compounds).

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DRYING TIME:

Approx. 24 hours (normal climatic conditions, 20-23 °C/ 50-65% rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times significantly.

COVERAGE:

Product coverage for 1 coat is 30 m²/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.

RECOMMENDATION:

Osmo Door-Oil is ready to use. Do not thin. Shake well before use. Clean old microporous stains thoroughly. Apply thinly with Osmo Flat Brush or Osmo Microfibre Roller. The finished surface and the product coverage are influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces. Oils enhance the natural tone of wood (3060 with permanent wet-effect). Osmo Door-Oil 3033 Raw counteracts exactly this effect and protects wood almost invisibly. The original look of the wood is kept – the natural wood colour is not enhanced (no permanent wet effect).

NOTE:

Applying the product too generously and insufficient ventilation lead to delays in drying time. Oils enhance the natural wood colour (3060 with permanent wet effect). Osmo Door-Oil 3033 Raw counteracts exactly this effect and protects wood almost invisibly. The natural wood colour is preserved – Osmo Door-Oil 3033 Raw does not enhance the colour of wood, no permanent wet effect. On dark/reddish wood species the Door-Oil 3033 Raw can be seen as a faintly white surface. Remove any visible white pigments before leaving to dry. A trial application is recommended.

CAUTION:

Keep out of reach of children. Safety data sheet available on request. Warning: Materials impregnated with liquid

product, such as cloths, may self-ignite. After use, let the materials to dry completely either spread out flat or in a closed metal container and then dispose of them properly. EU limit value for this product (cat. A/e): 400 g/l VOC. This product contains max. 400 g/l VOC.

DISPOSAL:

Dispose of product residues according to the official guidelines (European Waste Code (EWC)-Code 08 01 12). Only completely emptied cans can be recycled.

COLOUR TONE:

3060 Clear Satin
3033 Raw Transparent

SIZE:

1.0 l

Product information provided above is based on current knowledge and is intended to advise the buyer/user to the best of our knowledge. However, this information must be adjusted/adapted individually to the areas of application and processing conditions. Unless we expressly guarantee the specific suitability or properties of products for a contractually specified purpose in writing, any application-related advice or information, even if provided to the best of our knowledge, shall be non-binding in all cases. In all other respects, our General Terms and Conditions of Sale and Delivery shall apply. Upon publication of a new version of this product information, the new information shall replace any previous product information.

For information specific to a certain country or region, please consult your local wholesaler or dealer:

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