PRODUCT INFORMATION
ANTI-SLIP DECKING OIL

SLIP-RESISTANT TOP COAT FOR EXTERIOR USE!



430 Clear Satin





PRODUCT DESCRIPTION:

Clear, satin top coat for decking already treated with coloured oil. Contains a specialised highly compressed organic non-slip additive, which is evenly distributed in the coating and reduces slips when dry. Microporous surface allows the wood to breathe and reduces swelling and shrinkage. Easy and seamless application. Finish stays workable while coating. Water-repellent and binding agent based on natural plant oils. The surface will not crack, peel, flake or blister. No sanding necessary, just simply recoat. Osmo Anti-Slip Decking Oil contains active ingredients to protect the coating against mould, algae and fungal attack.

RECOMMENDED USE:

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. Base coat required!

INGREDIENTS:

Binding agent based on natural plant oils (sunflower oil, soybean oil, thistle oil and linseed oil), siccatives (drying agents) and additives. Biocidal active ingredient: 3-iodo-2-propynyl butylcarbamate (IPBC). Dearomatised white spirit (benzene- free). Detailed declaration of ingredients available upon request.

TECHNICAL DATA:

Specific weight: 0.910-0.925 g/cm³ (DIN ISO 2811-2)
Viscosity: 20-25s (DIN 53211/4mm)
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:

We recommend a base coat with a pigmented oil, such as a coloured Osmo Decking-Oil or Osmo Exterior Oil Woodstain. Osmo Anti-Slip Decking Oil protects against weathering and extends the life of the coating. For renovation works, clean old microporous finishes thoroughly. Revive and clean already greyed or weathered wood at the same time with Osmo Wood Reviver Power-Gel. Wood surface must be clean, dry and frost-free (moisture content max. 18%). Osmo Anti-Slip Decking Oil is ready to use. Do not thin. Stir well before use. Old paints, varnishes and lacquers must be completely removed. Always wear a dust mask while sanding.

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, apply thinly along the wood grain and spread well. For quicker application on larger areas, we recommend our Osmo Decking Brush (150 mm) which

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is tailored for decking and allows you to work ergonomically. Spread well and evenly. Allow to dry for approx. 12 hours under good ventilation. For renovation works, one coat applied to the clean and dry surface is usually sufficient.

CLEANING OF TOOLS:

With Osmo Brush Cleaner (free of aromatic compounds).

DRYING TIME:

Approx. 12 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 24 m²/1 l. It depends significantly on the condition of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

RECOMMENDATION:

Ready to use – do not thin! Do not use in a single product application! Apply a thin coat to wood previously coated with a coloured Decking-Oil using an Osmo Flat Brush or Decking Brush and spread evenly along the wood grain. The coating results vary depending on the wood moisture content (max. 18%) and condition of the wood, along with other factors. Therefore, always carry out a trial application first, especially on unknown substrates!

If additional protection, for example, against rot, blue stain or insect attack is required, the untreated wood should be pre-treated with Osmo WR Base Coat – on all sides if possible – before the first coat is applied. Depending on the desired level of protection, you can choose a variant containing biocidal active ingredients (chemical wood preservation) or one without biocides (physical wood preservation). It is essential to adhere to the drying times specified in the relevant product information.

NOTE:

Osmo Anti-Slip Decking Oil is clear, and therefore, it offers only limited protection against UV radiation (greying). With a combination of a coloured base coat and a top coat with Osmo Anti-Slip Decking Oil, your decking is fully protected. Anti-Slip Decking Oil is not suitable for a single product application. Oils enhance the natural colour tone of wood (permanent wet effect). To avoid greying and a decrease in slip resistance on high-traffic areas, these areas should be recoated at the right time. If the greying process has already begun, revive the surface with Osmo Wood Reviver Power Gel and recoat. Many wood species contain water-soluble coloured extractives which may leach out naturally when weathered. Always apply coloured Decking-Oil variants and Anti-Slip Decking Oil thinly. Applying the product too generously prevents the moisture exchange of the wood and the coating may peel and flake.

CAUTION:

Harmful to aquatic life with long lasting effects. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid release to the environment. Contains 3-Iodo-2-propynylbutylcarbamate (film protection). May produce an allergic reaction. 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/i): 500 g/l VOC. This product contains max. 500 g/l VOC.

Always follow the information on the product label.

DISPOSAL:

Dispose of product residuals according to the official guidelines (European Waste Code (EWC)-Code 08 01 11*). Only completely emptied containers can be recycled.

COLOUR TONE:

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SIZE:

0.75 l; 2.5 l

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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.
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