

PRODUCT INFORMATION | EXTERIOR



ANTI-SLIP DECKING OIL

Slip resistant top coat for exterior use!



satin-matt





DESCRIPTION

Satin-matt, top coat based on natural oils for stained decking woods. Contains special compressed organic anti-slip-particles that are evenly dispersed within the finish and provide an anti-slip surface when dry. Micro-porous, allows the wood to breath and helps to reduce swelling and shrinkage. Water- and extremely weather resistant. Contains active ingredients to proctect the coating against mildew-, algae- and fungal attack. Does not crack, peel or flake. No sanding required.

Easy to apply. Will not dry during application.

RECOMMENDED USE

Osmo Anti-Slip Decking Oil is especially suitable for wooden deckings and stairs in the outdoor area, e.g. Bangkirai, Massaranduba, Garapa, Larch, Douglas Fir or Pine. Can be used for ribbed grooved and especially smooth surfaces.

INGREDIENTS

Based on natural vegetable oils (sunflower oil, soybean oil, thistle oil and linseed oil), siccatives (drying agents) and additives, biocidal active agent: Propiconazole. Disaromatised white spirit (benzene-free).

This product fulfils EU-Regulation (2004/42/EC) according to the VOC-content of max. 500 g/l (Cat. A/i (2010)).

Detailed declaration of ingredients available upon request.

TECHNICAL DATA

Specific gravity: 0.9-1.0 g/cm³

Viscosity: >50s DIN EN ISO 2431/3 mm, viscid

Odour: Faint/mild, odourless after drying

Flashpoint: More than 60 °C according to DIN EN ISO

2719

STORAGE

Shelf life is 5 years and more if can is kept dry and tightly closed. If thickened by frost, store 24-36 hours under room temperature before usage.

SURFACE PREPARATION

Wood surface must be clean, dry and frost-free (moisture content max. 20 %).

Osmo Anti-Slip Decking Oil is ready-to-use, please do not thin. Stir well before use.

Old micro-porous stains must be cleaned thoroughly. Old paints and lacquers must be removed. For grinding works generally wear a dust mask.

We recommend a first coat of the decking with pigmented oils, e.g. Douglas Fir Oil or the Osmo Natural Oil Woodstain. This way, the Osmo Anti Slip Decking Oil acts as protector against weathering and increases the durability of the finish.

The finished surface is, amongst other things, influenced by the woods' natural characteristics. Basically, a trial application – especially for unfamiliar undergrounds – is required.

If additional protection against blue stain, rot and mildew is desired, pre-treat the wood – if possible all sides – with Osmo WR Base Coat*.

*Use biocides safely. Always read labelling and product information before use.

METHOD OF APPLICATION

Apply thinly along the grain using the Osmo Natural Bristle Brush and spread well.

For quick application on large areas we recommend the made-to-measure Osmo Floor Brush 150 mm which allows you to ergonomically work with.

Spread well and evenly.

Allow for good ventilation whilst drying.

With the combination of a coloured base coat and the Osmo Anti-Slip Decking Oil top coat, your decking is comprehen-sively protected.



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CLEANING OF TOOLS

With Osmo Brush Cleaner (free from aromatic compounds).

DRYING TIME

Approx. 12 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time.

COVERAGE

1 I covers approx. 24 m² with 1 coat.

The coverage of the product depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to another coverage.

NOTE

Osmo Anti-Slip Decking Oil is clear and can only give limited protection against UV radiation of the sun (greying effect).

The Anti-Slip Decking Oil is unsuitable as a stand alone finish.

Oils accentuate the natural colour tone of wood (permanent wet look).

To prevent the wood from greying and the anti-slip effect being reduced on frequently used walkways we recommend partially renovating these areas on time. An already greyes deck surface should be cleaned with the Osmo Wood Reviver Power Gel before

finishing.

Some wood species "bleed" natural water soluble ingredients during weathering.

CAUTION

Keep out of the reach of children. Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of water and turn to a doctor. Contains 2-butanonoxime and propiconazole. May produce an allergic reaction. If swallowed, seek medical advice immediately and show the container or label. Use only in well ventilated areas. Dangerous for aquatic organisms, may cause harmful long-term effects in waters. Should not be allowed to come into contact with the water disposal system; please route this product and its container to the hazardous or special waste collection point. Caution: Wash out any cloth impregnated with this product immediately or store in an airtight container (danger of self-ignition). The dry finish fulfils classification B2 according to DIN 4102 (normal flammability).

Safety data sheet for professional users on request.

DISPOSAL

Dispose of product residuals and completely emptied containers according to the local official guidelines (EU-waste code key number 08 01 11). Only fully emptied containers can be recycled.

COLOUR TONE Nr. 430 Clear

CAN SIZES 0.75 I; 2.50 I; 25 I

The above mentioned information is given to the best of our knowledge but without liability.

Dated: 01/14