



NATURAL OIL WOODSTAIN CLEAR

Protective matt wood finish as top coat or single product application!



701
Clear Matt



1 COAT

PRODUCT DESCRIPTION

Clear, matt wood finish based on natural oils for all wood in outdoor areas. Microporous surface allows the wood to breathe and reduces swelling and shrinkage. Water-repellent and weatherproof surface will not crack, peel, flake or blister.

No sanding necessary, just simply recoat; no primer is needed.

Easy and seamless application. Finish stays workable while coating.

Finish contains active ingredients for the protection of the coating against mould, algae and fungal attack and has proven itself for decades and under extreme climatic conditions.

RECOMMENDED USE

Osmo Natural Oil Woodstain Clear is suitable as a clear matt single product application for vertical surfaces in covered outdoor areas, such as roof soffits, carports, timber cladding, garden furniture and summer houses. Natural Oil Woodstain Clear offers no UV protection and is therefore not recommended for surfaces exposed to strong sunlight.

Osmo Natural Oil Woodstain Clear is also suitable as a clear matt top coat (only for vertical surfaces) for pigmented Osmo exterior wood finishes, such as Osmo Country Colour, Osmo Natural Oil Woodstain and Osmo One Coat Only. An additional naturally matted surface is thereby achieved.

INGREDIENTS

Based on natural plant oils (sunflower oil, soya oil, thistle oil and linseed oil), siccatives (drying agents) and additives. Biocidal active ingredient: Propiconazole. Dearomatized white spirit (benzene-free). EU limit value for this product (cat. A/e): 400 g/l VOC (2010). This product contains max. 400 g/l VOC.

Detailed declaration of ingredients available upon request.

TECHNICAL DATA

Specific gravity: 0.97-0.99 g/cm³

Viscosity: 25-35s DIN EN ISO 2431/3 mm, viscid

Odour: faint/mild, after drying odourless

Flash point: >61°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. 20%).

Osmo Natural Oil Woodstain Clear is ready to use. Do not thin. Stir well before use.

If possible, please apply the first coat to all sides before installation.

Clean old microporous stains thoroughly. Old paints and lacquers must be completely removed. As a general rule, wear a dust mask during sanding works.

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

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

METHODS OF APPLICATION

Single product application: With Osmo Flat Brush or Microfibre Roller, apply thinly along the wood grain and spread well. Allow to dry for approx. 4-6 hours. Then apply a second coat.

Clear matt top coat: With Osmo Flat Brush or Osmo Microfibre Roller, apply one coat very thinly to wood previously treated with a pigmented Osmo exterior wood finish and thoroughly dried along the wood grain, and spread well.



Important: Base coat must be thoroughly dried!
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, 23 °C/ 50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time. Ventilate well while drying.

COVERAGE

1 litre covers approx. 26 m² with one coat.
Coverage depends significantly on the condition of the wood. All information refers to smooth and planed/sanded surfaces. Other surfaces may lead to differences in coverage.

NOTE

Osmo Natural Oil Woodstain Clear offers no UV protection and is therefore not recommended for surfaces exposed to strong sunlight. Many wood species contain water-soluble coloured extractives which leach out naturally when weathered. Due to its high oil content, Osmo Natural Oil Woodstain Clear has a light yellowing effect when used on white substrates. Therefore, we recommend using Osmo Natural Oil Woodstain 900 White as a top coat in such cases. Osmo Natural Oil Woodstain Clear is furnished with biocides and therefore it is only to be used in outdoor areas. The added active ingredients delay or minimize the risk of algae and fungal attack. For effective protection, two coats are to be carried out. In accordance with the latest technical research, permanent protection against algae and fungal attack cannot be provided.

CAUTION

Keep out of the reach of children. Do not get in eyes, on skin, or on clothing. Contains propiconazole. May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Harmful to aquatic life with long lasting effects. Avoid release to the environment. 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 11). Only completely emptied cans can be recycled.

COLOUR TONES

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CAN SIZES

0.75 L; 2.50 L; 25 L

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

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