



NATURAL OIL WOODSTAIN

Twice as much coverage through high oil content - saves time and money!



700 Pine Satin 702 Larch Satin 703 Mahogany Satin 706 Oak Satin 707 Walnut Satin



708 Teak Satin 710 Stone Pine Satin 712 Ebony Satin 727 Rosewood Satin 728 Cedar Satin



731 Oregon Pine Satin 732 Light Oak Satin 739 Silver Grey Satin 900 White Satin 903 Basalt Grey Satin



905 Patina Satin 906 Pearl Grey Satin 907 Quartz Grey Satin



Product description:

Decorative, satin wood stain based on natural oils for all exterior wood. Microporous surface allows the wood to breathe and reduces swelling and shrinkage. Water-repellent, extremely weatherproof and UV-stable 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 is ideal for all wood in outdoor areas: doors, windows and window shutters (dimensionally stable elements), carports, timber cladding, balconies, timber decking, fences, pergolas, garden furniture and garden sheds (dimensionally unstable elements).

Ingredients:

Based on natural plant oils (sunflower oil, soybean oil, thistle oil and linseed oil), iron oxide and organic pigments, titanium dioxide white pigments, siccatives (drying agents) and additives. Biocidal active ingredient: 3-iodo-2-propynyl butylcarbamate (IPBC).

Deaoromatised white spirit (benzene-free). Detailed declaration of ingredients available upon request.

Technical data:

Specific weight: 0.95-1.1 g/cm³
Viscosity: 30-60s DIN EN ISO 2431/3 mm, viscid
Odour: faint/mild, odourless after drying
Flashpoint: > 61°C, acc. 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. 20%). Osmo Natural Oil Woodstain 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, 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, Finish Applicator Fleece or Microfibre Roller, apply thinly along the wood grain and spread well. Allow to dry for approx. 4-6 hours under good ventilation. Then apply a second coat. For renovations, 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 26 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! Apply to the clean wood thinly with Osmo Flat Brush, Finish Applicator Fleece or Microfibre Roller and spread well along the wood grain. The coating results depend on several factors, including the condition of the wood and the wood moisture content (max. 20%). Therefore, a trial application is always required, especially for unfamiliar surfaces.

If additional protection against blue stain, rot and insect attack is desired, pre-treat the wood – if possible, on all sides – with Osmo WR Base Coat 4001.

Note:

Transparent colours are influenced by the natural wood colour, and therefore, they may deviate from colour swatches. Light transparent colour tones offer only limited UV protection; therefore they are not recommended for surfaces exposed to strong sunlight. The dried surface is at first satin-glossy and then satin. Many wood species contain water-soluble coloured extractives which may leach out naturally when weathered. All colour tones can be mixed with each other. Starting from 2.5 litres per colour tone,

available in 186 RAL Classic and 1950 NCS colour tones. Transparent wood stains allow the substrate to shine through. Depending on the wood species, the appearance of the colour tone may deviate from the original RAL/NCS colour tone. Osmo Natural Oil Woodstain contains biocides and therefore it is only to be used in outdoor areas. The added active ingredients delay or minimise 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 guaranteed.

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/e): 400 g/l VOC. This product contains max. 400 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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710 Stone Pine Satin
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727 Rosewood Satin
728 Cedar Satin
731 Oregon Pine Satin
732 Light Oak Satin
739 Silver Grey Satin
900 White Satin
903 Basalt Grey Satin
905 Patina Satin
906 Pearl Grey Satin
907 Quartz Grey Satin



Size:

0.75 l; 2.5 l; 5.0 l; 25 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. For information specific to a certain country or region, please consult your local wholesaler or dealer. Upon publication of a new version of this product information, the new information shall replace any previous product information.

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