

PRODUCT INFORMATION | INTERIOR



UVIWAX® UV-PROTECTION

The first clear UV-protection for the interior!







Spruce





PRODUCT DESCRIPTION

Clear or transparent, satin hard-wearing wood finish with waxy character for the interior. Osmo Uviwax® is water-repellent, abrasion-proof and gives a smooth surface. Osmo Uviwax® protects the lignin of the wood from the harmful UV-radiation. The natural yellowing of the timber is considerably reduced and the natural, light wood tone is preserved for a long time. Micro-porous, does not crack, peel or flake. When dry, the finish is safe for humans, animals and plants and is suitable for children's toys as per EN 71.3 (European norm) and is resistant to perspiration and saliva in accordance with DIN 53160 (German industrial norm).

RECOMMENDED USE

Osmo Uviwax® is suitable as a first coating for panelling, ceiling, as well as cabinets and doors in the interior. It is also recommended for renovating and repairing industrial finished woods treated with Osmo Uviwax® (post-paint of sawing edges and screw holes, additional mouldings, boards etc.). Suitable for all domestic woods.

INGREDIENTS

Polymer-dispersion, waxes, additives for the UV-protection. Solvent: Water. This product fulfils EU-Regulation (2004/42/EC) according to the VOC-content of max. 130 g/l (Cat. A/e (2010)).

Detailed declaration of ingredients available upon request.

TECHNICAL DATA

Specific gravity (density): 1.1 g/cm³

Viscosity: >70s DIN EN ISO 2431/3 mm, viscous

Odour: Faint/mild, odourless after drying

Flashpoint: not applicable

STORAGE

Shelf life is 2 years and more if can is kept dry and tightly closed in temperature between 5 °C and 35 °C. Please transport and store frost-free.

SURFACE PREPARATION

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

Osmo Uviwax® 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 sanding works generally wear a dust mask. Small cracks, larger gaps or holes in the wood must be filled (Osmo Woodfiller).

Wood surface needs to be sanded carefully, please start with rough sanding paper – final sanding for floorings P100-150, furniture P180-240. Remove abrasive dust with a brush or a vacuum cleaner before the application of the oil.

Osmo Uviwax® is a stand-alone finish which is supposed to be applied only on raw wood. If necessary resand with a fine granulation. Wood which are treated with Osmo Uviwax® only needs to be cleaned and recoated

The finished surface is, among other things, influenced by the wood's natural characteristics. Basically, a trial application is required, especially for unfamiliar surfaces.

METHODS OF APPLICATION

Apply thinly and quickly with the Osmo Natural Bristle Brush Aqua and streak well or apply by spraying. Leave to dry for approx. 3-4 hours.

If necessary sand in between (P 360). Please apply the second coat also thinly and quickly when dry.

When renovating, one coat applied to the clean and dry surface will usually be sufficient.



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CLEANING OF TOOLS

Right after use with water and soap.

Drying Time

Approx. 3-4 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time.

COVERAGE

Approx. 16 m² with one coat per litre.

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

NOTE

Osmo Uviwax[®] is a stand-alone finish. Please do not thin or mix with other colours.

In case you want to redesign a surface which is protected by Osmo Uviwax®, solely the application of Osmo Interior-Wax is recommended.

CAUTION

Keep out of reach of children. Do not get in eyes, on skin or on clothing. Avoid breathing vapours/spray. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Improper storage may lead to slight pressure in the can. Please open the can carefully. Avoid release to the environment. Dispose of contents/container in accordance with national regulations (EU Waste Disposal Code AVV 08 01 12).

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 12). Only fully emptied containers can be recycled.

COLOUR TONE

Nr. 7200 Clear

Nr. 7266 White Spruce

CAN SIZES

0.75 l; 2.50 l; 25 l

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

Dated: 06/14