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For purchasing information visit:

<u>Osmo Uviwax</u>



# PRODUCT INFORMATION | INTERIOR



# UVIWAX® UV-PROTECTION

The first clear UV protection for the interior!







7266 White Spruce Transparent





## PRODUCT DESCRIPTION

Clear or transparent, satin wood finish with a wax-like character for the interior.

Osmo Uviwax® UV-Protection is resistant to dirt, water and abrasion and smoothens the surface.

Suitable for wood; microporous surface does not crack, peel, flake or blister.

When dry, finish is safe for humans, animals and plants and is suitable for children's toys as per EN 71.3 (European norm) and is saliva-resistant and sweatproof according to DIN 53160 (German industrial norm).

Osmo Uviwax® UV-Protection shields the lignin in the wood against the harmful UV rays. The natural yellowing of wood is greatly reduced, and the natural, light-coloured wood colour tone is preserved for a longer time.

# RECOMMENDED USE

Osmo Uviwax® UV-Protection is suitable as a self-priming finish for interior wall and ceiling panelling as well as cabinets and doors. It is also suitable for recoating sawn edges and screw holes, additional mouldings, boards etc. that were factory finished with Osmo Uviwax® UV-Protection. Suitable for all non-resinous wood species.

### **INGREDIENTS**

Polymer dispersion, waxes as well as UV-protective additives. Solvent: water. This product fulfils EU regulations (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: 1.05-1.15 g/cm<sup>3</sup>

Viscosity: 20-35s DIN EN ISO 2431/3 mm, viscid

pH value: 8.1-8.9

Odour: faint/mild, after drying odourless

Flash point: not applicable

### **STORAGE**

Up to 2 years if can is kept dry, closed tightly and stored at temperatures between 5°C and 35°C. Do not expose to frost during transport and storage.

### SURFACE PREPARATION

Wood surface must be clean, dry and frost-free (moisture content max. 18%, coating temperature at least +10°C).

Osmo Uviwax® UV-Protection is ready to use, please do not thin. Stir well before use.

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

Degrease very resinous woods (e.g. Larch) with Osmo Brush Cleaner and Thinner.

Osmo Uviwax® UV-Protection is a self-priming finish which can be applied solely to raw wood. If necessary, sand wood again with fine sandpaper.

Wood treated with Osmo Uviwax® UV-Protection generally only need to be cleaned and recoated.

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

# METHODS OF APPLICATION

Apply thinly, quickly and evenly to the clean and dry wood along the wood grain with Osmo Natural Bristle Brush Aqua and spread well, or apply by using a spray method. Allow to dry for approx. 3-4 hours with good ventilation.

If necessary, sand surface with fine sandpaper (P 360) before applying the second coat.

After drying, apply a second coat also thinly and quickly.

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



# PRODUCT INFORMATION | INTERIOR



## **CLEANING OF TOOLS**

Immediately after use, with soap and water.

### **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. Allow for good ventilation while drying.

## **COVERAGE**

1 litre covers approx. 16 m<sup>2</sup> with one coat.

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

Uviwax® UV-Protection is a self-priming finish. Please do not dilute or mix with other finishes.

If a surface treated with Uviwax® UV-Protection should be redecorated in a different colour, we only recommend using Osmo Interior Wax.

# **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 upon 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 TONE

7200 Clear Satin

7266 White Spruce Transparent

#### 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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