

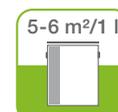


WR BASE COAT

Ready to use, liquid wood preservative!



4001 Clear



1 COAT

Product description:

Clear wood preserver for the exterior that protects against wood destroying plants and animals, such as rot, blue stain and insect attack. Reduces swelling and shrinkage. Osmo WR Base Coat contains active ingredients which according to the latest research, protect against blue stain (EN 152), wood rot (EN 113) and wood destroying insects (EN 46). Osmo WR Base Coat has a faint odour but is odourless after drying.

Recommended use:

Osmo WR Base Coat 4001 is a WOOD PRESERVATIVE FOR AMATEUR USE AGAINST WOOD ROTTING FUNGI, WOOD STAINING FUNGI AND WOOD DESTROYING INSECTS ON ALL OUTSIDE WOOD WHICH IS OUT OF DIRECT GROUND CONTACT AND/OR SURFACE WATER e.g.: facades, windows (inner and outer parts), exterior doors (inner and outer parts), carports, shutters and balcony railings. Not for indoor application.

Ingredients:

0,5% w/w (5 g/kg; 4.0 g/L) 3-Iodo-2-propynyl butyl-carbamate (IPBC), 0,2% w/w (2 g/kg; 1.6 g/L) Tebuconazole, 0,06% w/w (0.6 g/kg; 0.5 g/L) Permethrin
Further ingredients: solvent, alkyd resin, additives

Technical Data:

Specific gravity: 0.8-0.9 g/cm³

Viscosity: inviscid

Odour: faint/mild, odourless after drying

Flashpoint: > 60 °C, acc. DIN EN ISO 2719

Storage:

Store product in tightly closed original containers at temperatures above 0 °C and below 30 °C. Use by: See stamp.

Surface Preparation:

Wood surface must be clean, dry and frost-free (moisture content max. 20%). Osmo WR Base Coat is ready to use. Do not thin. Stir well. Clean old microporous stains thoroughly. Old paints, varnishes and lacquers must be completely removed. Always wear a dust mask while sanding.

Methods of Application:

Brush application. Dip and flow applications only in specialized facilities and with suitable equipment. Spray applications only in a closed unit. Processing temperatures: 10-30 °C (wood and coating). Apply liberally to the clear, dry and frost-free wood – if possible on all sides. Application amount: 160 ml/m².

Cleaning of tools:

Clean tools immediately after use With Osmo Brush Cleaner (free of aromatic compounds).

Drying time:

Approx. 12 hours (normal climatic conditions, 23 °C/ 50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times. After 2-3 weeks, the surface is fully cured.

Coverage:

Product coverage for 1 coat is 5-6 m²/1 l. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

Note:

Osmo WR Base Coat is not to be used alone; instead it is a clear impregnation to protect wood against rot, blue stain and insect attack. Compatible with all com-



mon types of glue and putty (except for silicone products). We recommend using galvanized, anti-corrosive fasteners. To guarantee full protection (against UV radiation) and the long-lasting beauty of wood, a top coat (e.g. with One Coat Only, Natural Oil Woodstain, Country Colour, Opaque White Gloss, Garden Colour, Primer or UV-Protection-Oil) is required after the impregnation has completely dried.

Colour tone:
4001 Clear

Size:
0.75 l; 2.5 l; 5.0 l; 25 l

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

Version 04/23

Caution:

May be fatal if swallowed and enters airways. Very toxic to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking. Contains Hydrocarbons C10-C13, n-alkanes, i-alkanes, cyclics, aromatics < 2 %; IPBC. May cause an allergic reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Do not breathe spray. Do not get in eyes, on skin, or on clothing. Avoid release to the environment. IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Collect spillage. Store locked up. Dispose of contents/container in accordance with national regulations. Use biocides safely. Always read the label and product information before use!

Danger



Disposal:

Completely empty cans can be recycled as normal. Dispose left over product in the original container in compliance with local regulations. Do not dispose product residues or cleaning wastes into the sewer system (drains), into waterways or into the soil. Do not reuse empty containers. European Waste Code (EWC)-Code 03 02 02*: organochlorinated wood preservative. 15 01 10*: packaging containing residues of or contaminated by hazardous substances. HSE: 10169 EXPIRY DATE: 2 years from production date