

PRODUCT INFORMATION

END GRAIN SEALING WAX

SPECIAL END GRAIN SEALER – PROTECTS AGAINST CRACKS RESULTING FROM WEATHERING!



5735 Clear
Satin



PRODUCT DESCRIPTION:

Clear wood coating developed especially for sealing end grains in order to protect these against cracks resulting from weathering. Osmo End Grain Sealing Wax minimises water absorption as well as drying-out at end grains. Also protects from the inside as it is absorbed into wood capillaries. Swelling and shrinkage as well as the leakage of wood extractives are reduced.

RECOMMENDED USE:

Osmo End Grain Sealing Wax is especially suited for the end grains of decking made of hard and softwoods, such as Bangkirai, Teak, Massaranduba, Garapa, Cumaru as well as Pine, Spruce, Douglas Fir, Larch, Cedar, Thermowood etc.

INGREDIENTS:

Binding agent based on natural plant oils (sunflower oil, soybean oil, thistle oil) and waxes, paraffin, siccatives (drying agents) and water-repellent additives. Dearomatised white spirit (benzene-free). Detailed declaration of ingredients available upon request.

TECHNICAL DATA:

Specific weight: 0.880-0.900 g/cm³ (DIN ISO 2811-2)
Viscosity: 25-35s (DIN 53211/4mm)
Odour: faint/mild, odourless after drying
Flashpoint: >45°C (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 End Grain Sealing Wax is ready to use. Do not thin. Stir well.

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, apply generously to end grains. To achieve an optimal protection for strongly absorbing end grains, we recommend applying the sealing wax two times wet-in-wet or after drying carry out a second coat.

CLEANING OF TOOLS:

With Osmo Brush Cleaner (free of aromatic compounds).

DRYING TIME:

Approx. 3-4 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.

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COVERAGE:

1 litre covers approx. 5 m² edge grain. 1 litre will coat approx. 600 deck boards on both sides. 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 End Grain Sealing Wax is clear and therefore it can be applied universally. Please only apply to end grains. Not for area treatment. Wipe away any excess wax from other surfaces with a cloth. Oils enhance the natural wood colour (permanent wet effect). After drying, we recommend coating the other wood surfaces with Osmo wood finishes (e.g. Decking-Oil, Country Colour or Exterior Oil Woodstain).

CAUTION:

Flammable liquid and vapour. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from heat/open flames. No smoking. Wear protective gloves/eye protection. In case of fire: Use for extinction: CO₂, powder or water spray. Store in a well-ventilated place. Keep cool. 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/i): 500 g/l VOC. This product contains max. 500 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:

5735 Clear Satin

SIZE:

0.375 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. Upon publication of a new version of this product information, the new information shall replace any previous product information.

For information specific to a certain country or region, please consult your local wholesaler or dealer:

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Warning