

PRODUCT INFORMATION | EXTERIOR



END GRAIN SEALING WAX

Special end grain sealer – protects against splitting due to weathering!



5735 Clear Satin





Product description:

Clear wood finish developed especially for sealing end grains in order to protect these against cracks resulting from weathering. Osmo End Grain Sealing Wax minimizes 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, cladding or roof soffits made of hard and softwoods, such as Bangkirai, Teak, Massaranduba, Garapa, Cumaru as well as Pine, Spruce, Douglas Fir, Larch, Cedar, Thermowood etc.

Ingredients:

Based on natural plant oils (sunflower oil, soybean oil, thistle oil) and waxes, paraffin, siccatives (drying agents) and water-repellent additives. Dearomatized white spirit (benzene-free). EU limit value for this product (cat. A/i): 500 g/l VOC (2010). This product contains max. 500 g/l VOC. Detailed declaration of ingredients available upon request.

Technical Data:

Specific gravity: 0.88-0.95 g/cm³

Viscosity: 25-35s DIN EN ISO 2431/4 mm, thixotropic

Odour: faint/mild, odourless after drying Flashpoint: 45-52 °C, acc. DIN EN ISO 2719

pH value: not required

Storage:

5 years and longer if stored in the closed original can. 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.

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. 3-5 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times.

Coverage:

Product coverage for 1 coat is $5 \text{ m}^2/1 \text{ I}$. 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.



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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 tone of wood (permanent wet effect). After drying, we recommend coating the other wood surfaces with Osmo wood finishes (e.g. Bangkirai-Oil, Massaranduba-Oil, Country Colour or Natural Oil Woodstain).

Caution:

Flammable liquid and vapour. Keep out of reach of children. Keep away from heat/open flames. No smoking. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Warning: Wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition). The dried finish is classified as B2 (normal flammability) according to DIN 4102 regulations. Safety data sheet available on request.

Disposal:

Dispose of product residuals and completely emptied containers according to the local official guidelines (EU-waste code key number 08 01 11*). Only fully emptied containers can be recycled.

Colour tone: 5735 Clear Satin

Size:

0.375 l; 2.5 l

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

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