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For purchasing information visit: Osmo End Grain Sealing Wax (5735)



## END GRAIN SEALING WAX

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







## PRODUCT DESCRIPTION

Especially developed for sealing end grains 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. It is clear and thus can be used universally.

## RECOMMENDED USE

Osmo End Grain Sealing Wax is especially suitable for end grains of decking, cladding or roof soffits made of hardwood and softwood such as Bangkirai, Teak, Massaranduba, Garapa, Cumaru as well as Pine, Spruce, Douglas Fir, Larch, Cedar, Thermowood etc.

## INGREDIENTS

Based on natural plant oils and waxes (sunflower oil, soya oil, thistle oil, carnauba wax and candelilla wax), paraffin, siccatives (drying agents) and water-repellent additives. Dearomatized white spirit (benzene-free). This product fulfils EU regulations (2004/42/EC) according to the VOC content of max. 500 g/l (Cat. A/i (2010)).

Detailed declaration of ingredients available upon request.

## TECHNICAL DATA

Specific gravity: 0.88-0.95 g/cm<sup>3</sup> Viscosity: 25-35s DIN EN ISO 2431/4 mm, thixotropic Odour: faint/mild, after drying odourless Flash point: 45-52°C acc. DIN EN ISO 2719

## STORAGE

Up to 5 years and longer if can is kept dry and closed tightly. If thickened by frost, store for 24-36 hours at room temperature before 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, please do not thin. Stir well before use.

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 generously to end grains with Osmo Natural Bristle Brush. To achieve 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, 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. 5  $\ensuremath{\text{m}}^2$  end grain surface with one coat.

1 litre treats approx. 600 deck boards on both ends. 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.

# PRODUCT INFORMATION | EXTERIOR



#### NOTE

Please only apply to end grains. Do not use on large areas. Wipe away any excess wax from other areas 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

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. Contains 2-butanonoxime. May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Dispose of contents/container in accordance with local regulations (AVV 08 01 11). Warning: Wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition).

Warning



#### 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 TONES 5735 Clear

CAN SIZES 0.375 I

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Version 06/2015