

Product information: Natural Oil Woodstain "Effect"

Product description: Decorative, satin-matt oil-based protective metallic finish for exterior wood. Microporous, breathable finish allowing the wood to breath and reduces the risk of swelling and shrinkage. Water-repellent, extremely weather- and UV resistant. The finish contains active ingredients which protect it from mould, algae and fungal attack. The finish is proven over decades in all kinds of climatic conditions, and does not crack, flake, peel or blister.

Easy to renew, no sanding or primer necessary.

Easy to apply, does not dry during application.

Recommended use: all exterior woods (dimensionally stable and non dimensionally stable): doors, windows and windowsill, carports, timber cladding, balcony, wooden decking, screens & fences, pergolas, garden houses and furniture.

Colour tone:

Osmo Natural Oil Woodstain is available in 4 colour tones:

Nr. 1140 Agate Silver Nr. 1141 Quarz Silver Nr. 1142 Graphite Silver Nr. 1143 Onyx Silver

Can sizes: 0.005 l, 0.75 l, 2.5 l, 25 Kg

Coverage: 1L = approx. 26 m² (1 coat smooth wood); 1L = approx. 12m² (1 coat rough sawn

Do you have greyed or split wood, an old unknown brand finish or an old Osmo finish on the surface, smooth or sanded wood, grooved, planed or rough sawn wood and would like to know how much finish is required to treat the wood? You can find more information on the individual usage calculation under www.osmo.com coverage calculator.

Ingredients: Based on natural vegetable oils (sunflower-oil, soyabean-oil, thistle-oil, linseed-oil), iron oxide and organic pigments, titanium dioxide (white pigment),

metallic effect pigments, siccatives (drying agents) and additives. Disaromatised white spirit (benzene-free). This product fulfils EU-Regulation (2004/42/EC) according to the VOC limit value max. 400 g/l (Cat. A/e (2010).

Detailed declaration of ingredients available upon request.

Technical data:

Specific gravity: 1.-0 g g/cm³ Viscosity: 30 s (DIN 53211/4mm) Odour: low/mild, odourless after drying Flashpoint: 55°C according to DIN 53213

Storage: Shelf life is 5 years or more if can is tightly closed. Store in a dry place. If thickened by frost it will regain a normal consistency under normal temperatures within 24-36 hours.

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Preparation: Wood surface must be clean, dry and frost-free (moisture content max. 20%). Osmo Natural Oil Woodstain is ready to use, please do no thin, stir well before use. If possible, please apply the first coat to all sides before installation. If additional protection against blue stain, rot and insects is desired, pre-treat, if possible all sides, with Osmo WR Base Coat*.

* Use biocides safely. Always read the label and product information before use.

Application:

Apply thinly and evenly along the wood grain with either an Osmo hand brush or the Osmo Micro-fibre roller, and spread well.

Allow for good ventilation whilst drying. Apply a second coat as before.

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

The final surface quality is dependent on the woods surface structure. We therefore always recommend to test the product on a small sample area before complete application.

Cleaning of tools: Clean working utensils with Osmo Brush Cleaner (benzene-free).

Drying time: A second coat can be applied after approx. 4-6 hours, when touch-dry (normal climatic conditions, 23°C/50%, rel. humidity). Lower temperatures and/or high humidity can increase the drying time. Drying time approx. 12 hours.

Note: The transparent colour tone of the finish will be influenced by the woods natural colour, causing the result to deviate from the colour shown on the colour chart. Lightly pigmented transparent finishes have only little protection against UV influences and are therefore not recommended for surfaces prone to strong sunlight.

The dried surface is lightly satin at first, satin-matt thereafter.

To increase the durability of the finish we recommend, after thorough drying, to apply a top coat of Osmo UV Protection Oil Extra 420, Clear.

All colour shades can be mixed with each other.

Caution: Flammable. Keep out of the reach of children. Keep away from sources of ignition - No smoking. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Contains 2-butanone oxime, dichlofluanid and cobalt carboxylate. May produce an allergic reaction. If swallowed, seek medical advice immediately and show this container or label. Use only in well ventilated areas.

Warning: Wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition). The dry finish fulfils fire classification B2 according to DIN 4102.

Safety data sheet available for professional user on request.

For more information see our brochures.

The above information is given to the best of our knowledge but without liability. (Dated: 02/2010)

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