

Exterior Oil Industry



Water-based oil for outdoor wood

Exterior Wood Oil is to be used outdoors for basic treatment and maintenance of new and previously oiled wood surfaces such as decks, garden furniture, cladding etc. The special water-based composition of oil components ensures that the product is water-dilutable and friendly to the environment. The oil enhances the natural colour and grain of wood. Exterior Wood Oil Natural is recommended to enhance the natural colour structure of the wood. For rejuvenating of old wood surfaces, the pigmented oils are ideal as they recreate the original colour of the wood. A change of colour of the deck is also possible by applying e.g. the grey, anthracite or black oil.

- Provides a strong water and dirt-repellent surface
- Enhances the natural colour and grain of the wood
- Contains UV filter and protects the wood from deterioration
- Thick viscosity - no dripping - easy to use
- Provides an open-pored, breathable surface
- Fast-drying

Application area

Exterior Wood Oil is to be used outdoor for basic treatment and maintenance of new and previously oiled wood surfaces such as decks, garden furniture, cladding etc. May be used on traditional wood species such as pine and larch and on exotic species such as teak, mahogany, and ipé.

Work description

Preparation

The wood must be clean, dry and free from dust.

Sanding grits

Grit 100-120.

Treatment

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Please note

Viscosity correction: Correction is made with a maximum of 5-10 % water. Always use WOCA Outdoor Primer before applying Exterior Oil on oak, western red cedar and all other softwood species.

Drying time

Recommendation: Please note that Exterior Wood Oil in the black, anthracite and walnut colour are recommended to be finished with a coat of Exterior Wood Oil Natural to avoid colour transfer

Technical data

Fully hard: 24-48 hours at 20°C

VOC: 15 g/l, maximum VOC content (A/f (WB)): 130 g/l.

Density: 1.00-1.10 g/ml.

Shelf life: 3 years

Application Temperature: +15-30°C and approx. 50% air humidity.

Coverage: 20-25 m²/L

Colours: Natural, Larch, Bangkirai, Grey, Walnut, White;White, Stone Grey, Merbau, Hazelnut

Storage: +10-25°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

Packaging: 20 L

Non-slip (DIN 51130): R10

Viscosity: 25-30 Sec. DIN Cup 4

Dilution: Water

Moisture content: The moisture content of the wood must not exceed 17%.

Solid content: 20-30%

Maintenance and related products

Maintaining and cleaning

The industrial surface treatment can be maintained with WOCA maintenance products

WOCA Denmark A/S
Tværvej 6
DK - 6640 Lunderskov
+45 9958 5600
info@wocadenmark.com
wocadenmark.com

This information is based on extensive laboratory testing and practical experience. Because the conditions under which the product is used are often beyond the control of WOCA Denmark, we can only guarantee the quality of the actual product. WOCA Denmark A/S accepts no liability for incorrect use and handling of the product. In principle, this product can be considered an intermediate product, as results depend on construction, the nature of the surface, pretreatment, temperature, air humidity, application etc. WOCA Denmark A/S reserves the right to change the product and the stated information without notice. This label/product description replaces all previous versions.