



Diamond Oil Active is a sustainable, VOC free oil for a high level of quality when oiling their wooden floors, tabletops and furnitures. This exclusive, single-component, low-odour, extremely hard-wearing floor oil is made from natural and high quality materials. It is very easy to work with and assures minimal waste. Diamond Oil Active's unique hyper cross linking technology will give your wooden floor a comfortable, non-slip surface that is extremely water repellent and easy to clean and maintain. The oil has a dry matter content of approx. 99% and is suitable for machine-application when oiling untreated, new or newly-sanded wooden surfaces in all species of wood. \* VOC <1% - Natural,

- **VOC-FREE\* (Natural, White, Extra White)**
- **Easy application**
- **1-component oil with the performance of a 2-component oil**
- **Extreme durability and resistance to scratches and marks**
- **Resistant to liquids such as water, coffee, tea and red wine**



## Application area

For untreated, new, or newly-sanded wooden surfaces.

## Work description

Preparation	<p>It is important that the product, the room and the floor are at a temperature between 15°C and 30°C and that air humidity is approx. 50 %. Wood humidity must not exceed 12 %. Make sure that the room is well-ventilated for optimal evaporation and drying time. The wood must be free of dirt, grease, wax and sanding residue. Previously treated surfaces should be sanded down to bare wood with grit 100-120. Vacuum thoroughly. Wash the surface with WOCA Intensive Wood Cleaner and leave it to dry for at least 8 hours before applying the oil.</p> <p>Always remember to test on a less visible spot to check the compatibility of the surface with the product.</p>
Final sanding	Grit 100-120.
Treatment	<p>Thoroughly shake the container of Diamond Oil Active, both before and during use. Containers with different batch numbers should be mixed to avoid colour mismatch. Apply the oil using a short-bristle paint roller (3-4 mm) in an even coat. Leave the oil to penetrate for 10-15 minutes. If the oil soaks quickly into the wood, apply more oil. Rub the oil into the wood until the surface appears saturated. Use a buffing machine with a white or beige pad. Remove excess oil with dry, lint-free cotton cloths or pads until the surface no longer appears wet. The surface can be used with caution after 24 hours.</p>
Please note	<p>If an extra-attractive finish and resistance is desired, the floor can be repolished with 1 dl Diamond Oil Active per 10 m<sup>2</sup> within 8-10 hours of the first application. The oil should be polished thoroughly, as previously described.</p>

## Drying time

Between coats	8-10 hours at 20°C
Drying time	24 hours at 20°C
Light use	24 hours at 20°C
Fully hard	7 days at 20°C
Recommendation	<p>Do not expose the floor to water or clean it for the first 7 days while the oil is hardening. After 7 days the floor can be cleaned with WOCA Natural Soap, which gives the surface extra protection.</p>



## Technical data

Density	0.95-1.00 g/ml.
Solid content	95-100%
Shelf life	3 years
Application Temperature	+15-30°C and approx. 50% air humidity.
Viscosity	40-45 Sec. DIN Cup 4
Coverage	20-25 m <sup>2</sup> /L
Coverage (diluted)	20-25 m <sup>2</sup> /L
Colours	Smoke Brown, Natural, Extra White, White, Concrete Grey, Sand Grey, Carbon Black, Chocolate Brown, Caramel Brown
Cleaning of tools	Use WOCA Solvent or turpentine
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.
VOC	This product contains max. 85 g VOC/l. Permitted value is 500 g VOC/l (cat.A/I).
Packaging	1 liter, 2.5 liters
Non-slip [DIN 51130]	R9

## Maintenance and related products

Weekly cleaning	Natural Soap, #511010
Monthly care	Oil Refreshing Soap, #511210
Maintenance	Maintenance Oil Diamond Active, #212125
Related products	Intensive Wood Cleaner, #551525

## Contact

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*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.*