

Diamond Oil Active is for those who appreciate an incredibly high level of quality when oiling their wooden floors. This exclusive, single-component, low-odour, extremely hard-wearing floor oil is made from the absolutely finest quality materials, 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 >90% and is suitable for machine-application when oiling untreated, new or newly-sanded wooden floors in all species of wood.

- **Resistant to liquids such as water, coffee, tea and red wine**
- **Resistant to scratches and marks**
- **Gives the wood a beautiful, breathable surface**
- **Approved for indoor use**



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.</p> <p>The floor must be free of dirt, grease, wax and sanding residue. Previously treated floors should be sanded down to bare wood with grit 120-150. Vacuum thoroughly and wipe the floor down afterwards if necessary, using a tightly-wrung water-soaked cloth.</p> <p>Always remember to test on a less visible spot to check the compatibility of the wood with the oil.</p> |
| Final sanding | Grit 120-150. |
| 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.</p> <p>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 floor 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.</p> <p>If an extra-attractive finish and resistance is desired, the floor can be repolished with 1 dl Diamond Oil Active per 10m² within 6-12 hours of the first application, following the same procedure as for the initial application.</p> <p>The floor can be used with caution after 24 hours.</p> |
| Note | Do not expose the floor to water or clean it for the first 3-5 days while the oil is hardening. After 3-5 days the floor can be cleaned with WOCA Natural Soap, which gives the surface extra protection. |

Drying time

| | |
|-------------------------------------|---------------------------|
| Drying time before second treatment | 6-12 hours at 20° C |
| Drying time | Approx. 24 hours at 20° C |
| Light use | 12 hours |
| Fully hard | 3-5 days at 20° C |



Technical data

| | |
|---|---|
| Binder | Vegetable oil components |
| Density | 0.95-0.98 g/ml |
| Solid content | > 90 % |
| Shelf life | 3 years |
| Application Temperature | + 15-30° C |
| Coverage (diluted) | 20-25 m ² /l, depending on wood type and surface |
| Colours | Natural and white |
| Cleaning of tools | With WOCA Solvent or turpentine. |
| Storage | + 10-25° C. Keep out of reach of children. Must not be exposed to heat (e.g. sunlight). Store frost-free. |
| VOC | This product contains max. 85 g VOC/l. Permitted value is 500 g VOC/l (cat.A/i). |
| Packaging | 1 L + 2.5 L |
| Non-slip (DIN 51130) | R9 |
| Migration test of non-desired materials | EN 71-3:2013 |
| Authorisations | Danish Indoor Climate Labelling IBR: TVOC28/A+, AgBB Z-157.10-198 |

Maintenance and related products

| | |
|------------------|--|
| Weekly cleaning | Natural Soap, article no. 511010 |
| Monthly care | Oil Refreshing Soap, article no. 511210 |
| Maintenance | Maintenance Oil Diamond Active, article no. 212125 |
| Related products | Intensive Wood Cleaner, article no. 551525 |
| Accessories | Paint Roller, 4 mm luv, article no. 88004 Paint roller handle, 25mm, article no. 599650 Telescopic rod, article no. 599651 |

Contact

WOCA Denmark A/S
Tvæervej 6
DK - 6640 Lunderskov
T +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, pre-treatment, 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.