



HIRAM

Habitat

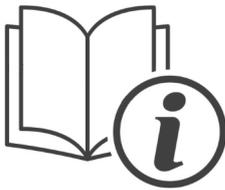
Oiling a HIRAM plank floor

YOU WILL NEED:

- Plastic bucket, floor brush or oil roller | Vacuum cleaner
- Buffer, beige and white pad | Polishing cloth | Cotton cloths
- optional WOCA *Intensive Cleaner*
- WOCA *Diamond Oil Active* in the desired color

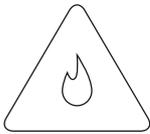
GENERAL:

Unlike varnishes, oils penetrate deep into the wood pores without sealing them. This allows the wood to remain breathable. The sustainable and VOC-free WOCA *Diamond Oil Active* contributes to a healthy indoor environment, giving wooden floors a pleasant, non-slip, and water-repellent surface that is also easy to clean and maintain. The oil is well-suited for machine-based priming of untreated, new, or freshly sanded wooden floors. => Instructions for applying the raw wood effect oil can be found in a separate guide.



PLEASE NOTE:

- Oil-soaked cloths and any sanding dust can spontaneously combust. It is therefore essential to soak them in water or store and dispose of them in a tightly sealed container.
- Follow the instructions on the product label.
- Product, room, and floor temperature should be between **15-30°C**, with an approximate air humidity of 50%.
- Oil consumption: 20-25 m² p. liter | *Intensive Cleaner*: 200-300 m² p. liter.



PROCESSING:

1. Depending on the wood type and desired surface color, an optional lye treatment may be applied **before oiling**. Details can be found in our corresponding guide.
2. The wood must be **brushed or freshly sanded**, finished with grit 100-120, and vacuumed. If heavy dirt appears on the planks before oiling, we recommend using WOCA *Intensive Cleaner* (diluted 1:40 with water). Ensure good ventilation during application and the drying time of approximately 8 hours.
3. Shake the oil container thoroughly before and during use. Containers with different batch numbers should be mixed to avoid color discrepancies.
4. Apply the oil in an even layer over approximately 5-10 m² using a short-pile roller (3-4 mm), then let it **penetrate for about 10-15 minutes**. If the oil is absorbed quickly, apply more oil to dry spots.
5. Polish the oil into the wood until the floor appears saturated. Use a buffer with a white or beige pad for larger areas or a polishing cloth/pad by hand for smaller areas. Remove excess oil with dry, lint-free cotton cloths until the surface no longer appears wet.
6. For extra finish and high durability, the floor can be repolished with 1 dl of oil per 10 m² within 8-10 hours after the first application.
7. After **24 hours**, the floor can be **walked on carefully**. During the first 7 days, while the oil cures, avoid cleaning the floor with water. After 7 days, clean the floor with WOCA Wood Floor Soap (dilution 1:40), which provides additional surface protection.
8. Further maintenance details can be found in our **care guide**.

