

Kiilto Protec

HARDWAX OIL -PROTECTIVE COAT

- **EASY TO USE**
- **GLOSS: Matt 10**
- **COLOURLESS**
- **COMPATIBLE WITH PARQUET OILS**
- **COVERAGE 20–30 m² / l**
- **PACKAGE SIZE 1 L**
- **TOOL: short haired mohair roller**

COMPLIES WITH
EN 71-3
CLASSIFICATION

EMISSION CLASS FOR BUILDING MATERIAL
M1



NOTE:

- Provide proper ventilation during the work and drying.
- Used tools must be stored wetted in a closed metal container or washed properly with white spirit to avoid the risk of self-ignition.

DRYING/HARDENING

- The floor stands light traffic after 16 hours (20 °C, 60 % RH). Furniture can be moved back after 1–2 days. The final wear resistance will be achieved after 2–3 days.
- After a week the floor can be wiped with a well-wrung mop and the rugs can be laid.

RECOMMENDED WORKING CONDITIONS

- Room, oil and wood temperature +18...+24 °C
- Wood's moisture 7 ± 2 weight-%
- Relative air humidity 40–60 %

Prevailing conditions affect significantly the final result and the drying time.

CLEANING OF TOOLS

- Tools must be cleaned with white spirit immediately after use.
- Tools have a risk of self-ignition.

STORING

- Can be stored in a closed original container at +5...+25 °C for max. 3 years

FLOOR MAINTENANCE:

Kiilto Laminaatti- ja parkettisuihke -spray
or **Kiilto Kodinpuhdistaja** -cleaner
(concentrate).



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NATURAL AND DURABLE FINISH!



Kiilto

Protec

HARDWAX OIL -PROTECTIVE COAT

Protec is a hardwax oil for protecting parquets and wooden floors treated with Kiilto Parquet Oil.

APPLICATION INSTRUCTIONS

SURFACE PREPARATION/SANDING

Sand the wooden floor normally, sand also edges and corners properly. Fill the gaps before the final sanding. Ensure that the entire floor is sanded evenly and free of sanding dust.



APPLICATION OF KIILTO PARQUET OIL



- 1 Stir Parquet Oil properly before use. After long storing stir with a clean stick all the way to the bottom of the can. Pour a suitable amount of oil on the floor considering the working time, and spread evenly and thinly with a stainless steel trowel or rigid rubber trowel. Small areas, approx. 20 m² can be done in one go, larger areas in sections. If you want to deepen the tone, wet the floor evenly by spraying water and wiping with a damp cloth at least 2 hours prior to oil application. Note that wetting will cause light swelling of the wood.



- 2 Wait for 15–30 mins (depending on conditions) and buff the floor with a red disc pad. The best result is achieved, if the oiled surface is let to dry semi-dry prior to buffing. Too long drying (several hours) will result in a sticky surface and the oil will be difficult to remove/process further. If applied in sections, remember to smooth out overlapping oil ridges.

After buffing with a pad, buff the surface again using a lint-free terry towel or similar. Let dry at least 12 hours prior to Protec application.



APPLICATION OF KIILTO PROTEC HARDWAX OIL



- 3 Let Protec acclimatise to room temperature. Stir Protec properly with a clean wooden stick all the way to the bottom of the can. Pour Protec in a painter's tray and spread thinly and evenly on the floor along the wood grains with a short hair mohair roller. When sections overlap, apply wet on wet. Let dry at least 16 hours before use. Furniture can be moved back after 1–2 days, the final hardness is reached after 2–3 days.

After a week the floor can be wiped with a well-wrung mop and the rugs laid on the floor.



ALTERNATIVE APPLICATION:

PROTEC HARDWAX ON NEW WOODEN FLOOR

Suitable especially for floors, when natural, but not very moisture-resistant finish, is needed (do not use on exotic wood types, such as merbau).

- 1 Let Protec acclimatise to room temperature. Stir Protec properly with a clean wooden stick all the way to the bottom of the can. Pour Protec in a painter's tray and spread thinly and evenly along the wood grains with a short hair mohair roller. When sections overlap, apply wet on wet. Let dry for 6–8 hours before the second Protec application.
- 2 Sand the surface gently with a disc grit 240. Remove the sanding dust properly.
- 3 Treat the surface as instructed in step 1. Let dry at least 16 hours before use. Furniture can be moved back after 1–2 days, the final resistance is achieved after 2–3 days.

After a week the floor can be wiped with a well-wrung mop and the rugs laid on the floor.

REFRESHING WORN-OUT SURFACE:

Clean the worn-out surface properly and let dry. Sand gently with a disc grit 240. Remove the sanding dust properly. Spread Protec thinly according to instructions and let dry at least 16 hours.