

ROYL

ROYAL CLASS OIL

MAINTENANCE GUIDE

When should I perform which maintenance, and how often should I do it?

- **Light damp cleaning / mopping** Strongly dependent on intensity of use. Varies from infrequently to once a week or daily.
- **Top up (locally) with oil** Strongly dependent on the intensity of use. Use the list of signals to decide how often you should perform maintenance.
- **Major maintenance** As a guideline, the entire surface of an oiled floor should be treated with oil every 2 years to maintain its appearance and protection against penetration of dirt and moisture. Use the list of signals to decide when major maintenance is needed.
- **Professional help** When in doubt how to use a product or how to perform maintenance, ask a professional.

Tips for vacuuming and mopping

- Only use the branded maintenance products supplied. Do not use green soap, all-purpose cleaner, ammonia, vinegar or other (aggressive) cleaners. These products can damage the oil layer and/or cause discolouration.
- Never use only water to mop the floor. This makes the oil finish look dull and thin.
- Don't use a steam cleaner either.
- Dirt and sand are like sandpaper. Vacuum as often as necessary to sand and dirt as quickly as possible.
- Joints, seams and edges of a wooden floor are sensitive to the effects of water. Use water sparingly to prevent discolouration and degradation of the floor.

Prevent damage

- Do not wet clean a newly oiled surface, do not cover it with rugs, plastic, protective floor covering, etc. Wait for the finish to cure completely. Follow the instructions of your woodfitter or consult the Technical Information Sheet. Do not stick tape or adhesive on the floor.
- Place mats by the outside doors to keep out sand, dirt and moisture as much as possible.
- Provide chairs and other furniture that is moved with protective pads and clean them regularly. Use a protective pad under office chairs with wheels.
- When arranging, be careful when placing furniture. Lift and don't slide.
- Do not leave spilt liquids too long.

Signals that topping up with oil is needed

- Water drops and water rings immediately penetrate the wood and temporarily darkening it.
- The floor becomes grubby, looks duller and shabbier or the wood grain turns grey.
- A visible walkway is beginning to form.
- A visible colour difference appears in front of the sofa or at the dining table.
- The floor becomes more prone to staining. A drop of olive oil, piece of crisps or drop of soft drink will immediately leave a stain.
- Walking on the floor or moving chairs causes gloss disturbances.

TIP Make your own drops on your floor to test the water resistance from time to time.

These signals are usually the first to appear on heavily used floor sections, such as those under the kitchen sink, your favourite spot at the dinner table and sofa and the path to the hallway.

Local manual application of maintenance oil

- It is not always necessary to treat the entire surface. It is perfectly possible to treat the more intensively used areas locally with ROYL Maintenance Oil Water-Based or ROYL Maintenance Oil.
- Surfaces up to the size of a large dining table (approx. 2m2) - which you can easily reach with an outstretched arm and do not have to walk through - can easily and quickly be treated manually.
- On larger surfaces, rubbing in, and especially rubbing dry the maintenance oil is too physically demanding to achieve a good result. In that case, a 1-disc buffing machine is needed to get an even results. Ask for advice from a professional or experienced user.

Working instruction: Local manual application of maintenance oil

- Only apply oil to a clean substrate. Therefore, first clean the surface to remove any blockages to good oil absorption, such as residue of dried mop water, ingrained dirt and soap layers. Sometimes, simply wiping with a slightly damp cloth using ROYL Mild Cleaner is sufficient. In other cases, a thorough mopping with ROYL Intensive Cleaner is necessary. Choose what suits your situation.
- Rinse with clean water until the rinse water remains clear and allow the surface to dry completely before applying the oil.
- Shake the can well before use.
- Sprinkle the maintenance oil onto a cloth or sponge and rub in the wood with it. Do not apply more oil than necessary to saturate the surfaces with oil. Never pour a puddle of oil directly onto the wood. Reapply to dry spots. Rubbing is complete when the surface has an even, silk-matt sheen without dry spots and/or splashes of undistributed oil.
- Now without further penetration time, completely wipe dry the oil with lint-free cotton cloths until the same colour and gloss level is achieved as the surrounding wood. This is essential for a good and even result. The oil must not remain as a film layer on the wood. The surfaces are sufficiently rubbed dry when it can be walked on with clean, dry shoes without leaving footprints or touched with clean, dry hands without leaving fingerprints.

WARNING! Prevent fire hazard



Pads, cloths and other materials that have come into contact with oil can combust spontaneously due to overheating. To prevent fire hazard, allow contaminated application materials to dry unfolded or store immersed in water in a closed container.

Stain removal

One stain is not the other. Stains that do not go away after wiping slightly damp or mopping can usually be rubbed off with (more concentrated) cleaners and/or maintenance oil. Note that a poorly maintained floor loses its protection. Assess whether the stain is a signal that the surface is in need of (partial) maintenance.

- Best results are obtained when spot stain removal coincides with a maintenance service of the entire surface.
- ROYL Mild Cleaner or ROYL Soap can be used in a higher concentration, but never use them undiluted.
- For ROYL Intensive Cleaner, the maximum mixing ratio is 40ml to 1ltr of water. Do not apply this product in a higher concentration.
- Wet cleaners are easily dispensed with a spray bottle.

Working instruction: Stain removal

- **Above all, do not attempt to scrub or sand locally!**
- Make the stain slightly moist with the mixed cleaner or apply a thin layer of maintenance oil.
- Leave to soak for a few minutes, but do not allow to dry.
- Reapply more cleaner or maintenance oil. Gently rub the stain away in the lengthwise direction of the wood with lint-free cloth or the yellow side of the scouring pad. Do so without using force and do not use abrasive materials.
- Remove residue and loosened dirt with a clean cloth.
- Wash down wet cleaners with clean water. Rub maintenance oil dry to the same colour and gloss level as the surrounding wood.
- If necessary, post-treat with maintenance oil after complete drying.

If the stain does not go away or colour restoration is needed, ask for professional advice.



Using our **WhatsApp** number **+31 (0)6 47 05 78 24**, you can get instant advice and guidance from us on weekdays between 8am and 5pm. Send photos and our advisers will look at them and call or app you with advice.

ROYL ROYAL CLASS OIL

MAINTENANCE PRODUCTS & MAINTENANCE SETS

CLEANING



ROYL Mild Cleaner #9110

- Regular damp cleaning of ROYL-treated surfaces.
- Makes surfaces nice and clean and leaves the ROYL look intact.
- Completely residue-free, leaves no residues that need to be removed before a (localized) top-up with maintenance oil.
- In combination with ROYL Maintenance Oil Water-Based, it offers the easiest maintenance system as long as the oil finish is still in good condition and even in colour.

Light damp cleaning, mopping.



ROYL Floor Soap #9130 ROYL Floor Soap #9131 White

- Leaves a nourishing layer of soap after each treatment.
- The soap layer of ROYL Floor Soap #9130 gives a slightly richer appearance on darker surfaces.
- The soap layer of ROYL Floor Soap #9131 White gives a slightly fuller look to white surfaces.
- ROYL Floor Soap #9131 White, shake well before use.
- Note that a surface finished with ROYL does not need the nourishing soap layer, but it can be applied if desired, of course.
- If you want to nourish a surface with soap, make sure the final wipe with the mop comes from your bucket of soapy water.
- Before topping up with (maintenance) oil, the soap layer must first be removed with ROYL Intensive Cleaner #9120.
- Spot maintenance may cause a difference in gloss and colour, as the soap layer is partially removed. This gloss and colour difference gradually decreases after a number of soap treatments.
- If the soap layer becomes too thick, it may cause gloss disturbances.

Light damp cleaning, mopping.

TIP

ROYL Floor Soap and ROYL Mild Cleaner can also be used alternately.
This way, you benefit both from the fuller look while preventing the build-up of a too thick soap layer.

INTENSIVE CLEANING & (LOCAL) TOP-UPS



ROYL Intensive Cleaner #9120

- A powerful cleaner for removing soap residues and deeply ingrained dirt.
- Removes oil from the surface. Makes the wood bare, creating room for new, fresh, clean oil.
- To be used before (locally) re-oiling or major maintenance with (maintenance) oil.
- It is definitely not a cleaner for normal cleaning!
- Choose between mopping or scrubbing depending on the degree of soiling or the amount of soap and oil that needs to be removed.
- After mopping, a treatment with ROYL Maintenance Oil Clear #9090 or White #9091 is usually sufficient.
- After a scrubbing cleaning, opt rather for ROYL 1K #4550, ROYL 2K #4560 or ROYL Project Maintenance 2K #4580.

Local manual cleaning

Mop cleaning

Scrub cleaning



ROYL Maintenance Oil Water-Based #9080

- For quickly and easily applying some extra oil to smaller surfaces, such as tables or locally on floors as long as the oil finish is still in good condition and has an even colour. For larger surfaces, use a 1-disc buffing machine.
- Contains 15% oil, is not greasy and can be rubbed dry effortlessly to the colour and gloss level of the surrounding surface.
- Universally suitable for all colours from the ROYL Colour Fans.
- Cannot be coloured with COLOUR PIGMENTS for Oil.
- Not suitable for colour restoration on bare wood or oil that has become thin and will not make deep scratches less noticeable.
- In combination with ROYL Mild Cleaner, this is the simplest maintenance system.
- If the oiled surfaces have become thin or begin to show more signs of use, switch to ROYL Maintenance Oil Clear or White or consider a major professional maintenance service.

Local manual application

Applying > 2m² with a buffing machine



ROYL Maintenance Oil #9090 Clear en #9091 White

- Classic solvent-based maintenance oil containing 30% oil.
- The best choice for (locally) nourishing an oil-finished surface once the surface has become a little more bare, dull and/or stain-sensitive.
- Always clean first with ROYL Intensive Cleaner to remove soap residues and deeper ingrained dirt.
- Available in Clear #9090 and White #9091.
- Provides oil protection, colours are maintained and makes deep scratches less visible.
- Suitable for colour restoration, by adding separate COLOUR PIGMENTS for Oil to the maintenance oil.
- Manually rubbing in and rubbing dry to match the colour and gloss level of the surrounding surface is a tough job. Use a 1-disc buffing machine for larger surfaces.

Local manual application

Applying >2m² with a buffing machine

MAJOR MAINTENANCE PROFESSIONAL



ROYL 1K #4550 and ROYL 2K #4560

- Both products contain 100% oil and are completely solvent-free and therefore have a nice long processing time.
- Capable of oiling up to 80m2 in one go without the risk of oil drying too quickly.
- Very suitable for full saturation of the surface.
- Use the same combination of Base (Clear, White or Black) and COLOUR PIGMENT, as the original colour applied, for an even result and maximum colour retention.
- Always clean first with ROYL Intensive Cleaner #9120. If the colour is still in good condition, mopping is sufficient.
- For maintenance, ROYL Oil is particularly economical to use. With 1 litre of oil, you can easily cover 150-200m².
- Adjust the application method accordingly to avoid overdosing of the oil.



ROYL OIL 1K #4550

- Available in base #4550 Clear.
- Slightly resilient after >16-24 hours (allow at least overnight drying).
- Full time is 10-14 days.
- 100% vegetable, 100% solvent-free.

ROYL OIL 2K #4560

- Available in base #4560 Clear, #4561 White and #4562 Black.
- Offers additional colour options and a shorter drying and curing time.
- Light load/walkable after >6-12 hours (overnight drying usual).
- Moisture resistant after 24 hours. Full curing time is 5-7 days.

Local manual application

Applying >2m² with a buffing machine



ROYL Project Maintenance 2K #4580 100% Olie

- Made from 100% oil, also contains hard, wood-nourishing waxes and resins in addition to oil.
- Specifically intended for rubbing in a nourishing oil layer after scrubbing clean.
- For use on heavy-duty project floors originally finished with ROYL Oil Clear without COLOUR PIGMENTS.
- Useful when just that little extra protection is required.
- For use on warm tropical hardwood floors finished with ROYL Oil Clear without COLOUR PIGMENTS.
- Subtly gives the wood a fuller appearance.
- Use the same combination of Base, Clear and COLOUR PIGMENTS, as the original colour, for even results and maximum colour retention.
- Complies with ARBO guidelines (NL) for professional indoor use.
- One litre of oil is enough for 150-200m2.
- Adjust the application method accordingly to avoid overdosing of the oil.

Local manual application

Applying >2m² with a buffing machine

MAINTENANCE SETS

CLEANING ONLY

ROYL Mild Cleaner #9110
and/or
ROYL Floor Soap #9130
Clear en/of #9131 Wit

BASIS

ROYL Mild Cleaner #9110
+
ROYL Maintenance oil
Waterbased #9080

UNIVERSAL

ROYL Mild Cleaner #9110
and/or
ROYL Floor Soap #9130
Clear en/of #9131 Wit
+
ROYL Intensive Cleaner #9110
+
ROYL Maintenance Oil #9080
Clear en/of #9091 White

PROFESSIONAL

ROYL Intensive Cleaner #9110
+
ROYL 1K #4550
or
ROYL 2K #4560
or
ROYL Project Maintenance 2K
#4580

**EASY
PREVENTIVE
MAINTENANCE**