

2K Eco Protect Oil - a new, eco-friendly way to add beautiful, natural colour and protection to wooden floors.

2K Eco Protect Oil is Junckers latest addition to its own-produced range of woodcare and maintenance products. Available in Antique Oak, Black, Clear, London Grey, Nordic and White, all six shades add a rich finish to wooden floors, enhancing the natural beauty of the timber.

The new oil provides deep protection and enhanced durability for any type of wooden floor. Usually, only one coat is needed, saving time and costs. With a fast-drying time, a floor treated with 2K Eco Protect Oil will be ready to use and walk on in just eight hours. The new oil can be used as a stand-alone finish with or without added hardener; it can be used as a primer, overcoated with one of Junckers waterbased lacquers. Treated floors are easy to maintain.

A GOOD INDOOR CLIMATE

Compared to similar products on the market, 2K Eco Protect Oil has very low VOC content, which means it will not adversely affect air quality. The new oil has been developed in line with Junckers' strict policy of minimising the use of chemicals to ensure a healthy indoor environment.



DIRECTIONS FOR USE

OILING OF UNTREATED/SANDED SURFACES:

Ensure the surface is clean, dry and free from dust, wax, polish and soap residues. Irregularities can be removed by sanding in the direction of the wood grain. Final sanding must be conducted with sandpaper grit 100-120. Vacuum sanding dust.

We recommend dividing larger areas into smaller sections which can be oiled in 30 minutes. Make sure that overlapping edges between the oiled areas do not dry out during treatment.

Moistening the surface prior to oiling is recommended. This improves oil saturation and provides a uniform appearance. Use a damp cloth and make sure the floor is evenly and visibly wetted. Leave to dry until the surface no longer feels damp.

Mix oil and hardener according to instructions and apply one coat of oil. NB: The oil can also be used without adding the hardener.

Working in 30-minute sections, apply the oil wet-in-wet using a polishing machine mounted with a white nylon scouring pad and spread the oil from wet to dry areas. Finish by removing excess oil with a clean lint-free cloth. Oil which has not been absorbed into the wood and is left to dry will discolour the surface. The treatment is completed when the surface has a uniform gloss level.

Leave to dry for 6-8 hours before using the floor. If the floor is to be lacquered following the initial application, a drying time of 16-24 hours is recommended.

CARE AND MAINTENANCE, OILED SURFACES:

If the floor is worn and needs to be refreshed, it is important to check if the floor only shows signs of minor scratches or if the surface has been worn through to bare wood.



For full information about the product, please see data sheet at junckers.co.uk

PROTECTION AND REFRESHMENT OF MINOR SCRATCHES, CHAIR MARKS, FTC.:

If the existing oil surface is sound and stable the floor can be refreshed with Junckers Rustic Top Oil. Rustic Top Oil is a quick-drying maintenance oil which, if the surface is clean, can be applied without sanding.

RENOVATING WHEN THE SURFACE IS WORN THROUGH TO BARF WOOD:

If the surface shows signs of wear 2K Eco Protect Oil is recommended. Sand or scour the surface carefully with fine sandpaper grit 180-220 or a green or black nylon pad. Vacuum sanding dust and apply one coat of 2K Eco Protect Oil.

FINISHING WITH LACQUER:

Higher wearability of the floor can be achieved by finishing with a lacquer. Please note it is very important the floor surface is a 100% saturated with oil before lacquering. If not, there is a risk of discoloration. Oak, in particular, needs special attention.

When the oil is completely dry, screen with a polishing machine mounted with a black scouring pad. Vacuum sanding dust and apply one coat of Junckers HP Commercial or Junckers Strong. Leave to dry for approximately four hours then apply the final coat of lacquer. Leave to dry until fully cured.

CARE AND MAINTENANCE, LACQUERED FLOORS:

If the floor is worn and needs to be refreshed, it is important to check if the floor only shows signs of minor scratches or if the surface has been worn through to bare wood.

PROTECTION AND REFRESHMENT OF MINOR SCRATCHES, CHAIR MARKS, FTC ·

Wash the floor with Junckers

SylvaNeutralizer.
Sand thoroughly using grit 150-180.
Vacuum sanding dust and wipe with a well-wrung cloth rinsed in clean water.
Apply one coat of lacquer and leave to dry.

RENOVATING WHEN THE SURFACE IS WORN THROUGH TO BARE WOOD:

If the surface is worn through the floor must be machine sanded and the area must be re-treated with oil and lacquer.



