



ProTech

One-component oil based High traffic areas

For professional use only.

Junckers ProTech provides a tough and hard wearing finish for machine sanded or untreated wooden floors. Compared to other oil based products Junckers ProTech is easy and pleasant to use due to its low odour. ProTech highlights the warmer and richer colours in the wood, similar to Oil, but with the benefits of a lacquer finish.

Choose gloss level to see package sizes.

Gloss:

Matt

Package Size:

2.5 Litres, 5 Litres, 10 Litres,

Silk Matt

Package Size:

2.5 Litres, 5 Litres, 10 Litres,

Technical Information

GENERAL DESCRIPTION

Junckers ProTech is a 1-component oil based hard-wearing lacquer for use on wooden floors in high traffic commercial and residential areas.

Use it on previously sealed as well as on untreated or sanded floors.

Compared to similar products Junckers ProTech contains solvents with milder odour and solvency power.

Only for professional use.

TECHNICAL DATA

Coverage: 10 m² per litre.

Before application: Shake/stir well before use.

Application tools: Brush, mohair roller, air/airless spray. Don't apply by pouring out the lacquer directly on the floor.

Substrate temperature: Minimum 15° C.

Dilution: Delivered ready for use. Dilution is not recommended.

Drying time at 20° C and 50 % RH :

Approx. 6-8 hours.

Ready for light traffic: 24 hours.

Fully cured after 1 week.

Apply only 2 coats of lacquer per day.

Cleaning of tools: White spirit

Storage: Lasts for 2 years if unopened and stored at 20° C. Once opened the product will start to form a skin and harden in the can.

SYSTEM RECOMMENDATIONS

Untreated/Machine sanded floors:

1 coat Junckers ProTech 10m²/litre

+ 2 coats Junckers ProTech 10m²/litre.

Previously sealed floors:

1 coat Junckers ProTech 10m²/litre.

DIRECTION FOR USE

Untreated/Sanded Floors:

Ensure that the surface is absolutely clean, dry and free from dust, wax, grease, polish etc. Sand the surface to remove dirt and irregularities. Vacuum thoroughly and wipe off with a well wrung cloth and clean water.

Prime with one coat of Junckers ProTech and allow drying for 24 hours.

Sand with sand paper grain 150-180 along the fibres of the wood. Vacuum sanding dust and wipe off with a well wrung cloth and clean water.

Apply 2 finishing coats of Junckers ProTech.

Previously sealed floors:

Wash with Junckers Sylva Neutralizer. Sand thoroughly using grit 150-180. Vacuum sanding dust and wipe off with a well wrung cloth and clean water.

Trial applications should be done on a couple of spots, 2 coats at 4 hours interval. After drying for 24 hours check the spots for adhesion by scraping with the edge of a coin. If the adhesion is good and the surface is acceptable, the whole floor can be lacquered with one coat of Junckers ProTech.

If not satisfactory, proceed as under "Wax/polish treated floors".

Wax/Polish treated floors:

Machine sand using grain size 24-36 to strip old coats. Then remove abrasion marks with grain size 60-80. Finally, use grain size 120-150 to obtain a completely smooth surface.

Vacuum sanding dust and wipe off with a well wrung cloth and clean water. Then seal the floor as described under "Untreated/Sanded floors".

PRECAUTIONARY MEASURES

Before using the product, read the label on the container carefully and observe the recommended precautionary measures. See Material Safety Data Sheet for detailed information.

FURTHER INFORMATION

Products:

F 10.3 - Junckers Sylva Neutralizer