



## GENERAL DESCRIPTION

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

The product is used on both previously sealed as well as on untreated or sanded floors.

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

## PRODUCT DESCRIPTION

**Product:** Air-drying polyurethane in low odour solvents.

**Package sizes:**

Matt and Silk matt: 2.5 litre, 5 litre, 10 litre and 25 litre.

Gloss: 5 litre, 10 litre and 25 litre.

**Appearance:** Colourless when dried.

## TECHNICAL DATA

**Coverage:** 10 m<sup>2</sup> per litre.

**Before application:** Stir or shake the lacquer 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:** Approx. 6 hours at 23° C and 50 % RH.

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

### High traffic areas:

1 coat Junckers ProSeal 10m<sup>2</sup>/litre + 2 coats Junckers ProTech 10m<sup>2</sup>/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 ProSeal and allow drying.

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".

## IMPORTANT

Before use of the product, read the label on the container carefully and observe the advised precautionary safety measures.

## FURTHER INFORMATION

### Products:

F 8.6 - Junckers ProSeal

F 10.3 - Junckers Sylva Neutralizer