



GENERAL DESCRIPTION

Junckers STRONG is a 1-component water-based low odour hard-wearing lacquer for use on wooden floors in high traffic commercial and residential areas.

Junckers STRONG is used on both previously sealed as well as on new or sanded old floors.

Junckers STRONG is also suitable for lacquering all kinds of indoor woodwork.

PRODUCT DESCRIPTION

Product: Water-based polyurethane lacquer.

Package sizes: 2.5 litre, 5 litre and 10 litre.

Appearance: Creamy/milky in the container. Colourless film when dry.

Gloss: Extra Ultramatt (5 litre), Ultramatt (5 litre), Matt (2.5, 5 og 10 litre), Satin (5 litre), Silk Matt (2.5, 5 and 10 litre) or Gloss (5 litre).

TECHNICAL DATA

Coverage: 10 m² per litre.

Before application: Stir or shake the lacquer well before use.

Application tools: Brush, 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. 4 hours at 20° C and 50 % RH.
Fully cured after 3 days.
Apply only 2 coats of lacquer per day.

RH:

Water-based products have a certain gluing effect and are therefore only recommended to be used in rooms with a stable humidity. This means that the difference between the highest and lowest relative humidity should not fluctuate more than 30 % over the year.

Cleaning of tools: Rinse tools in soap and water before the lacquer dries.

Storage: Lasts for 2 years if unopened and stored at 20° C. Not to be exposed to temperatures below 0° C.

SYSTEM RECOMMENDATIONS

High traffic commercial and residential areas

1 coat Junckers PreLak 8 m²/litre + 2 coats Junckers STRONG 10 m²/litre.

DIRECTION FOR USE

Untreated/Sanded Floors:

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

Apply one coat of Junckers PreLak and leave to dry. Sand with 150-180 grit sandpaper along the fibres of the wood. Vacuum sanding dust and wipe off with a well wrung cloth and clean water.

Apply one coat of Junckers STRONG. Leave to dry overnight and then apply the final coat.

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 floor can be lacquered with one coat of Junckers STRONG. If not satisfactory, proceed as under "Wax/Polish Treated floors".

Wax/Polish Treated Floors:

Machine sand by first using grit 24-36 to strip old coats. Then remove abrasion marks using grit 60-80.

Finally, use grit 120-150 to obtain a completely smooth surface. Vacuum thoroughly. Treat 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 5.3 - Junckers PreLak

F 10.3 -Junckers Sylva Neutralizer