

Product Data Sheet

Alcohol-based wood floor primer

ALLBASE

Alcohol based 1-component roller applied primer

PRODUCT DESCRIPTION:

ALLBASE provides a barrier-coat on wood containing oils and pigments, as well as on oiled flooring in renovation work.

SUITABLE FOR:

- ▶ sanded wood flooring
- ▶ use on wood floors installed over warm water underfloor heating systems



PRODUCT BENEFITS / PROPERTIES:

- ▶ fast drying
- ▶ good color enhancement
- ▶ minimises edge-bonding
- ▶ suitable for all PALLMANN wood floor lacquers

TECHNICAL DATA:

Packaging:	plastic container
Packsize:	5 l
Shelf life:	at least 12 months
Consumption per coat:	approx. 60 ml/m ²
Usage Data:	2 rolling applications are recommended
Coverage:	approx. 16 m ² /litre
Working climate:	between 18 – 25 °C and 35 – 65 % relative humidity
Further coats:	with solvent-based lacquers: after approx. 1 hour* with water-based lacquers: after approx. 2 - 3 hours*

*At 20 °C and 50 % rel. humidity

NOTE:

ALLBASE contains about 85 % alcohol. The use of alcohol-based products for sealing wood surfaces is becoming more and more restricted. For this reason we recommend for priming the use of PALL-X 320, PALL-X 325 and PALL-X 333.

Product does not have building authority approval. Do not use in common rooms.

SURFACE PREPARATION:

The surface to be primed must be clean, dry, free of impurities and sanded in accordance with the recognized industry standard.

APPLICATION:

1. Before use, the container must be brought to room temperature (20 °C) and must be shaken well. Then pour the contents into a clean PALLMANN LACQUER BUCKET.
2. Apply a full and even coat of ALLBASE onto the surface using the APPLICATION ROLLER SOLVENTBASED 4MM/25CM. Starting at the edges, then apply alternately across, and with the grain. The second coat can be applied after a drying time of approx. 45 minutes.
3. The primed surface is ready for sealing with solvent-based lacquers after approx. 1 hour. For water-based lacquers, like PALL-X 96, PALL-X 98 and PALL-X EXTREME drying time of 2 - 3 hours is necessary.
4. After use, clean tools with suitable thinner.

IMPORTANT NOTES:

- ▶ Optimum temperature is 18 to 25 °C with the relative humidity > 35 % and < 65 %. Low temperatures and high humidity will extend the drying time. High temperatures and low humidity will shorten the drying time.
- ▶ Many exotic woods such as Teak, Ipe Lapacho, smoked Oak or Wenge as well as softwoods contain ingredients (e.g. so-called inhibitors, resins or mineral storages) which can lead to significant drying delays, wetting disturbances or colour changes. Due to the variety and different qualities of these woods, the species should be established and testing carried out before coating.
- ▶ Shelf life minimum 12 months in original packaging when stored in dry conditions. Protect from freezing and do not expose to temperatures over 40 °C.
- ▶ Tightly reseal opened containers and use the contents as quickly as possible.
- ▶ In principle, do not apply more than 2 coats in one day.
- ▶ The primer must not be sanded and must be overcoated within 24 hours.
- ▶ Do not use spark forming stirring equipment, e.g. electrical drill etc.
- ▶ The following standards and notices are applicable and especially recommended: DIN 18356 "Working with parquet and woodblocks".

PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

High solvent content. Highly flammable liquid and vapour. Solvent vapours can form explosive mixtures with air. Vapours may cause eye irritation, drowsiness or dizziness. Therefore provide good ventilation during and after use. Use barrier cream and protective gloves / goggles. Do not inhale vapours. No smoking, no open flames. Switch off all electric devices like door-bells, refrigerators, electric stoves, etc. Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of contact with skin, wash immediately with plenty of water and soap. Observe safety information on product label as well as safety data sheet.

DISPOSAL:

Where possible, collect product residues and re-use. Do not allow dispersal into drains, sewers or ground. Empty, scraped and drip-free containers are recyclable. Containers with liquid residue, as well as the liquid product, are classed as Special Waste. Dried product residues are classed as Construction Waste.