



ALLBASE

Alcohol-based, 1-component, roller-applied primer

Description:

1-component primer for preparation of wood flooring surfaces prior to sealing with wood flooring lacquers.

Especially suitable for the surface treatment of:

- sanded parquet and wood flooring
- all types of wood including fully sanded multi-ply parquet boards

Note:

ALLBASE contains approx. 87% alcohol. The use of alcohol-based products for the sealing of parquet surfaces is becoming increasingly restricted. For this reason, we recommend the use of PALL-X 320 and PALL-X 325.

Product Properties / Benefits:

1-component, roller-applied, alcohol-based primer that is suitable for all wood flooring sealing work. Pallmann ALLBASE provides a barrier-coat on wood containing oils, resins and pigments, as well as on oiled and waxed flooring in renovation work.

- ready to use
- roller-applied
- easy to apply
- rapid drying
- highly flammable (see Protection of the Workplace and the Environment)

Technical Data:

Packaging:	plastic canister
Packsizes:	5 litre
Shelf life:	approx. 12 months
Colour:	colourless
Consumption per coat:	approx. 60 - 100 ml/m ²
Working temperature:	18 - 25 °C
Touch dry:	after approx. 30 minutes *
Further applications with LSM lacquer:	1 hour
Further applications with PALL-X 96, 2 – 3 hours	
PALL-X 98 and PALL-X NANO:	

*Under normal climatic conditions.



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ALLBASE

Surface Preparation:

After the adhesive is fully hardened, the surface treatment can commence. The flooring must be free from dirt, oil, wax and silicone. Presand using a drum sander fitted with Pallmann SANDPAPER 36 to 60 grade. Then seal the joints with PALL-X KITT or UNIKITT. Then fine-sand using Pallmann SANDPAPER, 100 grade (drum sander) and, where there is very high demand on surface quality, with the Pallmann SANDING-GRID, 120 grade (rotary sander). After the final sanding, the surface to be primed must be clean, dry and free from sanding dust and contamination.

Application:

1. Before use, bring the containers to room temperature and shake well, then decant the contents into a clean bucket.
2. Apply two full and uniform coats of Pallmann ALLBASE with the LSM APPLICATION ROLLER (for solvent-based lacquers). Begin at the edge, applying first across the grain and then with the grain. Second coat must be applied after 30 minutes.
3. The primed surface can, after a drying time of approx. 60 minutes, be coated with solvent-based lacquer. For PALL-X 96, PALL-X 98 and PALL-X NANO, a drying time of 2 – 3 hours is required.
4. Clean tools after use with clean tools after use with a suitable thinner.

Consumption:

2 roller-applied coats is recommended:

Recommended quantity per coat: approx. 60 – 100 ml/m²
Coverage per litre: approx. 12 – 16 m²

Important Notes:

- Shelf life minimum 12 months in original packaging when stored in relatively cool conditions. Tightly reseal opened packaging and use as quickly as possible
- Optimum conditions are 18 – 25 °C, relative humidity > 35 % and < 65 %. Low temperatures and high humidity lengthen, whilst high temperatures and low humidity shorten the drying time.
- When using other lacquer systems, please obtain technical advice. ALLBASE is approved only for use with PALL-X 96, PALL-X 98 and PALL-X NANO.
- ALLBASE must not be sanded and must be overcoated after no more than 24 hours.
- The following standards and publications are applicable and especially recommended: DIN 18 356 "Working with parquet", DIN 18 367 "Working with wood-blocks".

Protection of the Workplace and the Environment:

High solvent content. Hazard symbol F: "highly flammable". Solvent vapour can form explosive mixtures with air. Ventilate well during and after use. Do not smoke and avoid open lights and flames. Prevent sparks and, therefore, disconnect all electrical equipment, switches, etc. During application, use barrier cream and protective gloves. Refer especially to: the hazard / safety notes on the container label.

Disposal:

Where possible, collect product residues and re-use. Do not allow into drains, water courses or landfill. Empty, drip-free plastic or metal containers are recyclable [DSD]. Containers with liquid residues, as well as collected, liquid product residues, are Special Waste. Containers with dried residues are Construction Waste.

The above information is based on our experience and careful investigations. The variety of associated materials and different construction and working conditions cannot be individually checked or influenced by us. The quality of your work depends, therefore, on your own professional judgement and product usage. If in doubt, conduct a small test or obtain technical advice. Observe the installation recommendations of the covering manufacturer.

The publication of this Product Data Sheet invalidates all previous product information. The respective updated version of this datasheet can be found on our homepage under www.pallmann.net

