

Solvent-free wood floor primer

PALL-X ZERO BASE

Water-based, solvent-free 1-component roller applied primer that ensures the best possible indoor air quality

SUITABLE FOR:

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



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 layer of PALL-X ZERO BASE using the APPLICATION ROLLER WATERBASED UNIVERSAL 11MM/25CM (for water-based lacquers) evenly and generously to the substrate.
3. The primed surface is ready for sealing after approx. 2 hours
4. The primer must, in all cases, receive at least one seal-coat within 24 hours.
5. After use, clean tools with water.

PRODUCT BENEFITS / PROPERTIES:

- ▶ clean bright appearance
- ▶ safe application even with highly absorbent timbers
- ▶ minimizes side bonding
- ▶ solvent-free
- ▶ corresponds to TRGS 617
- ▶ Water-based primer, solvent-free.
- ▶ EMICODE EC 1 PLUS / Very low emission

TECHNICAL DATA:

| | |
|------------------|---|
| Packaging: | plastic container |
| Packsize: | 5 l |
| Shelf life: | at least 12 months |
| Consumption: | approx. 100 ml/m ² |
| Coverage: | approx. 10 m ² /litre |
| Working climate: | between 18 – 25 °C and 35 – 65 % relative humidity |
| Further coats: | after approx. 2 hours* |

*At 20 °C and 50 % rel. humidity.

SURFACE PREPARATION:

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



IMPORTANT NOTES:

- ▶ Optimum temperature is 18 to 25 °C and relative humidity between 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.
- ▶ Recommended on commercially available, light-colored, European types of wood.
- ▶ 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.
- ▶ The following standards and notices are applicable and especially recommended: DIN 18356 "Working with parquet and woodblocks".

PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

Water-based primer, solvent-free. Suitable as a substitute material for high solvent content materials used for parquet surface treatment. Use of barrier cream and ventilation of the work area are recommended. Once cured, has a neutral odour and presents no physiological or ecological risk.

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.