

Wood flooring joint filler

# PALL-X KITT

Water-based joint filler with good filling capacity

## SUITABLE FOR:

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



## PRODUCT BENEFITS / PROPERTIES:

- ▶ very fast drying
- ▶ flexible filling for joints up to 2 mm
- ▶ good stability in the wood floor joint
- ▶ very high color fastness
- ▶ easily seen on the wood surface
- ▶ does not clog abrasives
- ▶ suitable for all common wood species
- ▶ Water-based filler, with a solvent content of less than 15%.

## TECHNICAL DATA:

Packaging:	plastic container
Packsizes:	5 l
Shelf life:	at least 12 months
Consumption per coat:	approx. 50 - 100 ml/m <sup>2</sup> (depending on joint size)
Coverage:	approx. 10 - 20 m <sup>2</sup> /litre (depending on joint size)
Working climate:	between 18 – 25 °C and 35 – 65 % relative humidity
Ready for sanding:	after approx. 15 - 25 minutes* depending on the joint size

\*At 20 °C and 50 % rel. humidity.

## SURFACE PREPARATION:

The surface to be filled must be clean, dry, free of impurities and sanded in accordance with the recognized industry standard. Filling is carried out after the middle sanding and before the fine sanding.

## APPLICATION:

1. Before use, the container must be brought to room temperature (20 °C) and must be shaken well.
2. Mix PALL-X KITT with fine sanding dust from a 100 grit sanding, ensuring it is of the type of wood to be sealed, and blend to a paste that can be trowel-applied.
3. Using the stainless steel PALLMANN TROWEL, fully cover the whole wood flooring.
4. After approx. 15 – 25 minutes drying time, the filled surface is ready for sanding.
5. Then carry out the remaining sanding operations.
6. After use, clean tools with water.

## 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.
- ▶ 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 the case of old existing floors, sprung floors and parquet floors on a joisted system or nailed constructions, the use of filler must be carefully considered, as the filler can - at least partially - break out again.
- ▶ 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 filler, with a solvent content of less than 15%. 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.

## 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.