



# PALL-X KITT

Water-based joint filler for wood flooring

## Description:

Water-based joint filler for sealing joints in wood flooring.  
Suitable for sealing joints in:

- Sanded parquet and wood flooring
- Fully sanded pre-finished wood flooring
- Suitable for use on underfloor heating systems

## Important Notes:

The final colour depends on many factors such as the wood properties and sanding. A test should therefore be carried out including the staining, priming and sealing of the original wood flooring. The colour should only be assessed after thorough drying of the surface. Colour differences, uneven colouring, marks etc. do not constitute a fault in the product, but are the responsibility of the user!

## Product Properties /Benefits:

Water-based joint filler with good viscosity to avoid failure of the joint.

- Ready to use
- Easy to apply
- Does not clog sanding materials
- Does not lead to colour changes in the joint
- Very rapid drying
- Very good viscosity – holds well in the joint
- For all common timbers (incl. exotics)

## Technical Data:

Packaging:	plastic container
Packsize:	5 litre
Shelf life:	min. 12 months
Colour:	yellow-opaque
Consumption per coat:	50 – 100 ml/m <sup>2</sup> depending on floor condition
Working temperature:	18 – 25 °C
Ready for sanding:	after 15 – 25 minutes*

\*Under normal climatic conditions.



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## Surface Preparation:

Once any adhesive used during installation is fully cured, the surface treatment can commence. The surface must be free from dirt, oil, wax and silicone. Pre-sand the surface using a drum sander fitted with Pallmann SANDPAPER GRADE 36 to 60 grit.

## Application:

1. Before use, allow the containers to come to the recommended room temperature and shake well.
2. Mix the PALL-X KITT with fine sanding dust from a 100 grade 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 SURFACE TROWEL, fully cover the whole wood flooring
4. After approx 15 – 25 minutes drying time, the sealed surface is ready for sanding.
5. Sand the surface well using Pallmann SANDPAPER GRADE 100 grit with a drum-sander. Where there is a demand for a high surface quality, finish with an additional sanding with the Pallmann Abrasive grade or Multihole-Pad 120 grit.
6. Clean tools with water.

## Consumption:

2 x trowel-applied coats are recommended:

Consumption depends on the joint size and ranges between 50 – 100 ml/m<sup>2</sup>.

The coverage per litre, depending on joint size, is 10 - 20 m<sup>2</sup>.

## Important Notes:

- Shelf life minimum 12 months in original packaging when stored in relatively cool conditions. Protect from frost. Tightly reseal opened containers and use the contents as quickly as possible.
- Optimum conditions are 18 to 25 °C and relative humidity >35 % and < 65 %. Low temperatures and high humidity lengthen, and high temperatures and low humidity shorten the drying time.
- Suitable for joints up to 2 mm.
- The wood glue solution is not suitable for floorboards and woodblocks.
- For non-standard types of parquet timber (exotics), obtain technical advice.
- The following standards and notices are applicable and especially recommended: DIN 18356 "Working with parquet".

## Protection of the Workplace and the Environment:

Water-based seals have a solvent content of less than 15 %. Suitable as a substitute material for high solvent content materials used for parquet surface treatment. During application, the use of barrier cream, as well as ventilation of the work areas, is recommended.

## Disposal:

Where possible, collect product residues and re-use. Do not allow into drains, watercourses or landfill. Empty, drip-free plastic or metal containers are recyclable. Containers with liquid residues and liquid waste product are Special Waste. Containers with hardened 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](http://www.pallmann.net)

