



ALLKITT

Alcohol-based joint filler for wood flooring

Areas of application:

Alcohol-based joint filler for wood flooring.
Especially suitable for joint sealing:

- sanded parquet and wood flooring
- completely sanded-down pre-finished wood flooring
- suitable for use on underfloor heating systems
- suitable for all Pallmann water and solvent-based primers and oil systems

Note:

ALLKITT contains approx. 90% solvent. Solvent-based products for sealing wood flooring surfaces are increasingly restricted. For this reason, we recommend the use of water-based products of the Pallmann HYDRO line or PALL-X line.

Product advantages/ properties:

Alcohol-based joint filler with good non-sag properties, preventing the joint from sagging and the penetration of humidity into the joint.

- Ready to use
- Spreadable (not applied by roller)
- Very good filling capacity
- Easy to process
- Quick drying
- Medium colour enhancement
- Suitable for all types of wood

Technical Data:

Container:	Plastic bucket
Delivery sizes:	10 litres
Storage life:	min. 12 months
Colour:	colourless/transparent
Coverage per application layer:	approx. 80 – 120 ml/m ²
Processing temperature:	18 – 25 °C
Ready for sanding:	After approx. 20 minutes

*With normal climate.



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Surface preparation:

After the adhesive has completely hardened, the surface treatment can begin. The floor must be free of dirt, oil, wax and silicon. Pre-sand with drum sander using Pallmann SANDPAPER, 36 to 60 grain.

Processing:

1. Allow container to acclimatise to room temperature.
2. Mix ALLKITT with fine sanding dust taken from the type of wood to be puttied and mix it on the surface (preferable to mixing in a separate bucket) to combine it into a compound suitable for coating.
3. Coat the entire wood flooring with a STAINLESS STEEL Pallmann trowel.
4. After approx. 20 minutes drying time, the puttied surface can be sanded.
5. Sand down the surface with Pallmann SANDPAPER, 100 grain (drum sander). In order to remove cuts from the drum grinder, use a disc sander (120 grain) for post processing.
6. Clean tools after use with a suitable thinner

Notice:

Apply Pallmann primer suitable for the area of application and surface on clean area.

Consumption data:

Consumption depends on the joint size and ranges between 80 – 120 ml/m².

The coverage per litre, depending on joint size, is 10 m².

Important notes:

- Store original containers for a minimum of 12 months at moderately cool temperature. Close open container so it is airtight and use contents as soon as possible.
- Optimum processing temperature is between 18 – 25 °C, relative humidity > 35 % and < 65 %. Lower temperatures and high air humidity extend the drying period; high temperatures and low air humidity reduce the drying period.
- Many exotic woods such as Teak, Ipe Lapacho, Muhuhu, 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. On account of the variety and different qualities of these woods, the species should be established and testing carried out before coating.
- With joints > 2 mm, remove chips.
- ALLKITT must be dry before the start of sanding and priming!
- In the case of dark, exotic woods, it is important that all joints and recesses are filled with Pallmann ALLKITT in order to avoid the primer from entering (discolouration of the joints).
- The following standards and codes of practice also apply and are recommended for compliance: DIN 18356 (Working with Parquet and wood-blocks) and DIN 68702 (Wood Blocks RE-V and RE-W).

Protection of the Workplace and the Environment:

High solvent content. Highly inflammable. 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 and the Safety Data Sheet.

Disposal:

Where possible, collect product residues and re-use. Do not allow into drains, water courses or landfill.

Empty, drip-free plastic containers are recyclable. 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

