

TECHNICAL DATA SHEET

Art.No. 13021

WILDBRETT Parquet Adhesive 2K-PU Kompakt



- Can be loaded rapidly
- Easy to spread, excellent ridge formation
- High final strength
- Suitable for kinds of parquet and wood
- Very low-emission, EC1-PLUS

PRODUCT PROPERTIES

This bi-component reactive resin adhesive is free from water and solvents.

APPLICATION

For the bonding of: strip parquet 16-22 mm
On edge parquet, mosaic parquet 8 mm
Solid wood planks; large-size multilayer planks; finished parquet of 2 and 3 layers
Wood block paving of 22 mm on sheet underlay. In the case of exotic woods, we recommend to conduct a test bonding.

PRODUCT DATA

Delivery form: Unit of 10 kg 39 units / per pallet
Storage: Store the product in a frost-free, cool and dry place on a wooden grid. The product is durable in the original sealed packaging for approx. 12 months.

TECHNICAL DATA

Consumption depending on the kind of substrate, parquet and trowel toothing:
Toothing B3, PK5, PK approx. 0.8 to 1.2 kg/m²
Toothing PK8-B17 approx. 1.8 kg/m²
Density: Comp. A 1.86 g/ml, Comp. B 1.23 g/ml
Open time: 50 - 60 min
Laying period: approx. 40 - 50 min
Can be walked over: after approx. 4 hours
Final strength: after approx. 72 Std.

All data are average values, which were determined under laboratory conditions. Due to the use of natural raw materials, the given data may slightly differ in a single lot without affecting the product suitability.

PROCESSING

Substrate:
The substrate must be dry, frost-free, firm, load bearing, dimensionally stable and free from dust, dirt, oil, fat, separating agents and loose parts and must correspond to the current technical national and European standards as well as to the "generally acknowledged rules of the trade".

Recommended tool:
Notched trowel B3, PK5, PK8-B 17

Mixing:

Add the component B completely to the component A using an electric mixer and mix thoroughly until the adhesive becomes an even blend free from smears. Make sure that the adhesive is completely mixed, particularly at the bottom and the sides of the container! Always use complete containers for mixing in order to prevent incorrect mixing proportions.

The setting of the adhesive is caused by a chemical reaction that depends on the ambient temperature. Higher temperatures reduce and lower temperatures extend the pot life of the adhesive. Therefore, it is important to mix only as much as adhesive that can be processed within the limited pot life.

Processing:

Apply the adhesive to the entire substrate within the pot life using an appropriate notched trowel. The laying period is approximately 40 to 50 minutes. Lay the parquet onto the adhesive bed moving it slightly into place and then pressing it down firmly in order to spread the adhesive across the entire reverse side of the parquet. You can walk over the parquet after approximately 4 hours. Polish the parquet flooring for the first time after a waiting period of at least 12 hours. Remove adhesive residue when still fresh using the Cleaning Tissues R 500. After setting, the adhesive can only be removed mechanically.

IMPORTANT NOTES

Adhere to the norms, guidelines and datasheets regarding subsurface. Do not process at temperatures below +15°C. High levels of humidity and low temperatures delay and high temperatures accelerate the setting and hardening. Do not add external materials.

HEALTH AND SAFETY

Product-specific information regarding the composition, handling, cleaning, relevant measures and disposal can be found in the safety data sheet.

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