

## TECHNICAL DATA SHEET

Art.No. 13004

### WILDBRETT Parquet Adhesive Elastic Silan 1K-SMP

- **Fast drying**
- **Free from water and solvents**
- **Reducing impact sound**
- **Economical in use**



### PRODUCT PROPERTIES

This high quality single-component MSP adhesive is free from water and solvents. It reduces impact sound, according to EC1 very low-emission and odour-free.

### APPLICATION

For the bonding of:

- Strip parquet 16-22 mm
- Large-size multilayer planks
- Finished parquet of 2 and 3 layers

### PRODUCT DATA

Delivery form: Plastic bucket of 16 kg, 33 plastic buckets / 528 kg 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 per m<sup>2</sup>: 1,0-1,3 kg with notched trowel B3, PK5

Consumption per m<sup>2</sup>: approx. 1.8-2,0 kg/m<sup>2</sup> with notched trowel PK8-B17

Specific weight: 1.6 g/cm<sup>3</sup>

Processing time: approx. 40-50 min

Final strength: after approximately 36 h

Ideal processing temperature: 16-25°C

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-B17

Processing:

Apply the adhesive over the entire substrate using an appropriate notched trowel. The processing time is approximately 40-50 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.

Can be walked over after approx. 12 hours. The parquet can be polished for the first time after awaiting of period of at least 36 hours. Remove adhesive residue when still fresh using the Cleaning Tissues R 500. After setting, the adhesive can only be removed mechanically. \* Especially in the case of untreated parquet types without tongue and groove conjunction, the adhesive must not be moved up within the joint. Marks of adhesive may be deemed an optical defect, adhesive residue in the joints may cause lateral bonding (result: block rupture joints!) and the ingredients of the elastic adhesive can lead to disturbing interaction with surface treatment agents.

### 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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