

SELLACK 2 COMPONENT PARQUET ADHESIVE (9+1)

Revision nr.3 Dated 13.10.2009 Printed on 25.02.2013 Page n. 1/2



DESCRIPTION

It is 2-Component, 100% solvent-free polyurethane adhesive with excellent properties. Also it is resistant against water and moisture.

APPLICATION AREA

It is suitable for the use of all types of parquet applications on all normal substrates, e.g. cement, ceramics, marble and wood. Especially it is usable in adhering of laminated parquets.

PRODUCT PROPERTIES / BENEFITS:

- 2-component product
- excellent insulation, resistance against water and moisture
- excellent ridge-formation when applied with notched trowel
- Provides a strong adhesion as it is not absorbed by the cement
- Flexible
- High shear strength
- Can be used for floor-heating systems
- Resistant against sudden temperature changes
- Easy mix application
- Strong adhesion

TECHNICAL DATA

	Component I	Component II
Colour	Creamy white	Dark Brown (Hardener)
Viscosity Cp(25°C)	150.000-250.000	150-250
Density 25°C	$1,80 \text{ gr/cm}^3 \pm 0,02$	1,22-1,24 gr/cm ³
Using the ratio	9	1
Pot Life Working Time Sanding / Sealing Final drying Final hardening Hardness (DIN 53505) Tensile Strength Working Temperature	20 °C 200 cc ~ 30 minutes 20 °C ~ 60–70 minutes 20 °C ~ 8-10 hours 20 °C ~ 24 hours 20 °C 7 days 85–90 (Shore A) 50-60 (Shore D) 2,5 N/mm ² ± 0,5 N/mm ² 10-40 °C	



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APPLICATION

- Mix Component II (hardener) with Component I (main component)
- Stir until reaching a homogeneous colour
- Apply the mixture with notched trowel
- Mixture should be applied within app. 30 min.
- Working time at 20 °C is approximately 50-60 minutes
- Parquets must be laid maximum 30 min. after the application of the product
- Application amount is around $1 2 \text{ kg/m}^2$ (B11)

IMPORTANT NOTES

- Surfaces must be dry and clean.
- Product smudged on the parquet can be cleaned with thinner within 5-10 minutes.
- In case of contact with eyes, rinse thoroughly with water and consult a doctor immediately.
- Gloves are recommended.
- Clean tools with thinner, acetone, etc. immediately after use.

TEMPERATURE CONTROL OF FLOOR AND ROOM

In order to make a proper application, both the room and the floor should be at a certain degree of temperature.

- Floor temperature should be minimum 15°C
- Room temperature should be minimum 18 °C

Temperature measurements must be done with suitable devices.

STORAGE

The product has 1 year shelf life when stored in its unopened, original package.

PACKAGE SIZE

Component I : 9 kg (plastic-bucket or can)
Component II : 1 kg (plastic or metal package)

This information is based on our experiences and information which we have obtained professionally. No recommendation is under warranty due to the products' application and usage is out of control.