

WOOD A550 CLASSIC

WATER-BASED PARQUET ADHESIVE

BENEFITS/CHARACTERISTICS

- ✓ High shear strength
- ✓ High dry matter content
- ✓ Solvent-free
- ✓ Easy to clean clothing and tools



AREA OF APPLICATION

PRODUCT DESCRIPTION

WOOD A550 CLASSIC is a water-based adhesive with high shear strength and high dry matter content. Environmentally friendly with very low emission values, compliant with emission class EC1.

USES

For full adhesion of untreated parquet flooring, such as multi-layerparquet, solidparquet and mosaicparquet, on absorbent surfaces. Suitable for underfloor heating.

Recommended materials:

- ✓ Untreated multi-layer parquet
- ✓ Untreated solid parquet
- ✓ Untreated mosaic parquet

PRODUCT INFORMATION

ART. NO.	PACK SIZE	VOLUME	EAN
30619902	10 L	14 kg	7311020081096

PRODUCT CHARACTERISTICS

Colour	White
Density	1.4 kg/litre
Binder	Polymer dispersion of acrylate type
Adhesion time*	Within 15 minutes
Walkable	12 hours
Curing time	24 to 48 hours
Coverage	Approx. 1 m ² /L
Working conditions	Temperature at least +15°C. The best results are achieved at around 20°C with around 60% RH.
Storage/shelf life	12 months at +10 to +20°C. Protect against frost.

* These values are measured at +23°C with 50% relative humidity on a normally absorbent surface. These values may deviate from the above depending on the surface and temperature.



APPLICATION INSTRUCTIONS

PREPARING THE SURFACE

Always follow the parquet flooring manufacturer's directions. The information below is only intended as supplementary information regarding the actual adhesion process. Wooden flooring materials must be acclimatised in accordance with the supplier's directions, and installation must take place under the same conditions. Acclimatisation typically takes about 8 days at 35-65% RH and a temperature of +18 to 23°C.

Underfloor heating – turn off the underfloor heating 48 hours before the flooring material is to be installed. Wait at least one week after installation before gradually increasing the underfloor heating.

The surface must be clean, flat, strong and free of dust, dirt, glue residue and old paint. As a general rule, unevenness should be limited to a maximum of ±3 mm per 2 metre length, although this may vary depending on the requirements. If you need to level out the surface, we recommend that you use a Bostik Floor Screed intended for the purpose. For non-absorbent surfaces such as high-performance concrete, we recommend application of at least a 10 mm thick layer of Bostik Floor Screed. Always consult with Bostik Technical Service if you are unsure about the surface you are working with. The moisture content in the subfloor must not exceed 50% RH for solid parquet and 60% for multi-layer parquet. Always follow the parquet flooring manufacturer's directions. PLEASE NOTE - this product may not be used on substrates with a risk of excessive moisture.

APPLICATION METHOD

1. Spread the adhesive onto the floor with a coarse-toothed trowel. Do not spread the adhesive over an area larger than can be laid within 15 minutes.
2. Lay the parquet flooring material on the wet adhesive and press it carefully into place. Follow the parquet flooring manufacturer's instructions regarding load/tongue and groove adhesion for the short ends of the parquet flooring. Grinding and surface treatment of the wooden floor may only be performed after a minimum of 7 days. PLEASE NOTE - WOOD A550 CLASSIC contains water, which could cause the wood to swell. **PLEASE NOTE! WOOD A550 CLASSIC may only be used on untreated parquet when grinding is to be performed after adhesion.** For adhesion of treated parquet we recommend that you use WOOD H500 MAXI BOND, which does not contain water. Surface treatment/cleaning may only be performed after a minimum of 7 days' drying time at 18-22°C and 40-70% RH.

COVERAGE

1-2 m²/L depending on the surface and choice of application method.

STORAGE/SHELF LIFE

12 months in a dry, cool location in unopened packaging at a storage temperature from +10°C to +20°C. The product should be stored frost-free.

CLEANING

With water before the adhesive has dried. Dried adhesive can be removed mechanically or with white spirit.

SAFETY

A safety data sheet is available on request. Always have the packaging or label at hand if you need to seek medical care. Keep the product out of the reach of children. If the adhesive comes into contact with your eyes, immediately rinse your eyes with water. If the adhesive comes into contact with your skin, wash your skin with soap and water. www.bostik.se

LIABILITY

The technical data we report, as well as our instructions and recommendations, are all based on a variety of tests and on our experience. They are intended to help the user achieve the best possible results. As the conditions at the user's premises are beyond our control, we cannot accept any liability for the results achieved when using the product.

BOSTIK SERVICE

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