

**DESCRIPTION**

EconoFloor Supreme Bond Sausage Glue is a high performance single component, moisture-curing polyurethane adhesive with very low volatile organic compound emission.

**AREA OF APPLICATION**

EconoFloor Supreme Bond Sausage Glue has been specially designed for wood flooring, laminated parquet flooring, paving woodblocks, resin impregnated parquet flooring, standing timber and varnished parquet flooring, plywood parquet flooring, exotic species (teak, bamboo, etc.), and cork underlay. It has an excellent adhesion to most substrates such as wood, concrete, stone.

**ADVANTAGES**

Easy to use  
 Highly thixotropic  
 Excellent sound dampening qualities  
 Low odour, cured to rubber  
 Can be used in heating system  
 Gun preferred for bead strip bonding

**TECHNICALS**

Technicals	EconoFloor Supreme Bond Sausage Glue
Appearance	Pasty
Colour	Beige
Density at 20°C	1.25 ± 0.05
Application temperature	5 to 35 °C
Open time at	20 °C 25 min
Temperature resistance of the assemblies	40 to 90 °C
Shore A hardness(Cured)	40-50
Skin formation time at 23 °C and 50 % RH	30 ± 10 min
Resistance to dilute acids and bases	Average
Water and salt spray resistance	Excellent
Tensile strength (DIN53504)	1.8MPa
Elongation at break (DIN53504)	600%
Tear strength	6.5N/mm

**INSTRUCTIONS**

Substrate preparation:

The substrates must be clean, dry, free of dust and grease. Paving or flooring should not in any way be likely to expose parquet to rising or seepage of moisture. Do not work at temperatures below 5°C or when the relative humidity exceeds 65 %. If necessary, heat and ventilate the room. The humidity of the parquet flooring should be between 7 and 11 %. Substrate humidity level: < 5.0 %. The surface should be even (maximum tolerance: 5mm under a 2 m ruler). On difficult substrates, apply epoxy primer with a roller before laying parquet or before levelling with self-levelling compound. On anhydrite screeds, it is necessary to rub down beforehand. On heated floors, after 2 to 3 weeks of functioning, heating must be stopped 48 h before working. Wait a minimum of 7 days before turning on heating gradually.

**Application:**

Uniformly spread onto the sub-floor with an appropriate gun or spatula. Lay the wood floor into the wet adhesive film. Check the proper transfer on the lath back side. Ensure a gap of 10 to 20mm all along the walls. Do not walk on the parquet floor for 12 hours. Allow to dry for at least 24 hours before sanding. Cork or fibered underlays: Underlays can be laid with Supreme Bond Sausage Glue. In order to accelerate the adhesive curing, it is convenient to wet the back side of the underlay with a water spray (ca.20 g/m<sup>2</sup>). Wait until hardening before laying parquet as indicated above.

**Cleaning:**

Tools should be cleaned thoroughly before the adhesive has completely cured. After curing, mechanical cleaning will be required.

**CONSUMPTION**

700 to 1,000 g/m<sup>2</sup> depending on the substrate / B2-B3 serrated spreader or the size of strip .

**STORAGE**

12 months in the original, hermetically sealed cartridges or sausages between 5 and 25°C

**PACKAGING**

600 ml sausages;

**SAFETY**

Not classified as hazardous. Read the material safety data sheet before use.

[www.econofloor.com.au](http://www.econofloor.com.au)

Remarks: This data sheet provides generalised information. It is necessary for the user to check the compatibility of the materials and the working technicals beforehand. Issues arising from the improper use or handling of the product are the exclusive responsibility of the user. Our technical service is at the disposal of our clients for any additional information.

**ECONOFLOOR****you made the right choice.**

**Please refer to the SDS  
for more detailed information**

