



VK L30 ECO



TWO-COMPONENT POLYURETHANE ADHESIVE FOR PARQUET AND WOOD FLOORING

TECHNICAL DATA SHEET UPDATED 19/02/2026

Product Information

Two-component polyurethane adhesive formulated for the professional bonding of all types of wood flooring. Composed of a resin (Component A) and a hardener (Component B), the product is solvent-free, non-corrosive, non-harmful, and low in VOC content, making it a sustainable choice for high-performance construction sites.

It provides strong initial grip, high elasticity, and excellent adhesion even on surfaces subject to significant mechanical stress or dimensional movement of the wood.

Ideal for interior applications in both residential and commercial environments, including areas subject to heavy traffic. Suitable for all parquet formats: solid wood, prefinished, multilayer, lacquered, and all wood species.

- + Solvent-free
- + Non-corrosive
- + Non-harmful
- + Low VOC (Volatile Organic Compounds)

Recommended Uses

- Wood flooring, including areas subject to heavy traffic
- Wood flooring of any format, size, and species
- Multilayer or solid wood parquet
- Prefinished and lacquered flooring
- Solid wood elements

Coverage

800–1000 g/m², depending on the substrate and the trowel used.

Application Instructions

Substrate Preparation

All substrates must be dry, absorbent, sound, and free from dust, paints, or oils. Any cracks must be sealed using our two-component epoxy adhesive EPOXY ECO.

Substrate moisture content must not exceed:

- Cement substrates: max. 3%
- Anhydrite substrates: max. 0.5%

On uneven substrates, the use of cement-based self-levelling compounds is recommended. The use of PRIMER AC is always advised for substrate consolidation and cleaning.

Product Preparation

Pour the entire Component B (hardener) into Component A (resin) and mix thoroughly using a low-speed electric mixer for at least 5 minutes, until a uniform colour is obtained.



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Product Application

Spread the adhesive using a No. 2 or No. 3 notched trowel on areas not exceeding 10 m² at a time. Install the wooden elements by applying uniform pressure to ensure full contact.

Cleaning

Clean tools immediately with nitro thinner or ethyl alcohol. Once cured, the product can only be removed mechanically.

Packaging	PRODUCT CODE	WEIGHT	UNIT	PACKAGING	PCS/BOX
	20173	10	kg	Bucket	1

Technical Data		
Base		Polyurethane
Physical appearance		Beige cream (coloured on request)
Mixing ratio		9:1 → Comp. A: 9 kg / Comp. B: 1 kg → Total: 10 kg
Solids content		Approx. 65%
Customs code		3909 5090
Application temperature		+10°C to +35°C
Waiting time		None
Open time		Approx. 60–90 minutes
Light foot traffic		10–12 hours
Waiting time before sanding		Approx. 3 days

Limitations

- Not suitable for outdoor applications (use ADHESIVA 2P/G for exterior use)
- Do not apply at temperatures below +3°C
- Do not use on damp substrates or surfaces subject to rising damp



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- Non-absorbent substrates must be treated to make them porous
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Storage

The product is guaranteed, in its original unopened packaging and under standard storage conditions (+5 °C to +35 °C / +41 °F to +95 °F), for 18 months from the production date. Store in a dry place, away from heat sources and direct sunlight.

Final note

Keep out of reach of children and pets. Dispose of waste in suitable containers for construction materials, in accordance with local regulations. The information provided in this Technical Data Sheet is based on our many years of experience and is to be considered indicative only. Users must assess whether the product is suitable for the intended application and assume full responsibility for its use.
