TECHNICAL DATA SHEET

Parquet and adhesion technology



CONTACT ADHESIVE KK 990

- > solvent-free according to EC1-Plus
- > exempt from labelling
- > short flash-off time
- > odourless



Product description

Thixotropic, solvent-free contact adhesive with high initial strength.

Only indoors for the adhesion of textile floor and wall coverings, fibre boards, impact wall coverings, rubber granulate mats, bumpers, and wall coverings made from PVC and cork. Suitable for underfloor heating systems and castor wheel loads.

Delivery format:

Container	Outer packaging	Pallet
5 KG / KE		80

Storage:

Can be stored frost-free, cool, and dry on wooden shelves in the unopened original container for: 365 days

Processing

Recommended tools:

Application roll, brush, notched trowel A1/A2

Processing:

Apply approx. 250 - 350 g/m² (toothing A 1) adhesive evenly to both sides of smooth and lightly structured backings and allow to ventilate for approx. 25 to 35 minutes. Then lay the covering precisely, and forcefully rub in over the entire area. The correct laying time is reached when no threads can any longer be pulled when touching by hand.

Technical data

Flash-off time approx. 25 - 35 minutes

Consumption approx. 250 - 350 g/m² for application on both sides

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Substrate

Suitable substrates:

Suitable on absorbent and non-absorbent substrates

The substrate must be dry, frost-free, solid, weight-bearing, dimensionally stable, free of dust, dirt, oil, grease, release agents, and loose parts, and it must comply with the applicable technical national and European directives, standards, and "generally accepted rules of the trade".

Product and processing instructions

Material information:

- The properties of the material may be significantly altered if not processed within the ideal temperature and/or humidity range.
- Bring the materials to the proper temperature before processing!
- To maintain the product properties, do not add any foreign materials!
- Water dosing quantities or dilution information must be strictly adhered to!
- Check tinted products for colour accuracy before application!
- Colour consistency can only be guaranteed within the same batch.
- The environmental conditions significantly impact colour formation.

Environmental information:

- Do not process at substrate temperatures below + 15°C!
- The ideal temperature range for the material, substrate, and air is + 15°C to + 25°C.
- The ideal humidity range is 40% to 60% relative humidity.
- Increased air humidity and/or lower temperatures may prolong the drying, setting, and hardening time, while lower air humidity and/or higher temperatures will speed it up.
- Ensure adequate ventilation during the drying, reaction, and hardening phase; avoid draughts!
- Protect against direct sunlight, wind, and weather!
- Protect adjacent components!

Tips:

- We recommend using a test surface first or a small area for initial, small-scale testing.
- Please heed the product data sheets of all MUREXIN products used in the process.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values obtained under laboratory conditions. Due to the use of natural raw materials, the indicated values of individual deliveries may vary slightly without impacting the product suitability.

Safety instructions

This leaflet is based on extensive experience, is intended to convey the best of our knowledge, is not legally binding and does neither constitute a contractual legal relationship nor a subsidiary obligation resulting from the bill of sale. The quality of our materials is guaranteed within the framework of our general terms and conditions. Our products may be used by professionals and/or experienced and accordingly technically skilled persons only. Users are not released from inquiring in case of uncertainties or from rendering professional workmanship. We recommend using a test surface first or a small area for initial, small-scale testing. Naturally, it is not possible to describe or foresee all possible current and future uses and peculiarities. Information that is assumed to be familiar to experts has been omitted.

Please observe the current, technical, national and European standards, guidelines and data sheets regarding materials, substrates and the subsequent construction. Please contact us if you have any reservations or doubt. This version is rendered invalid if a new version is released. The most recent data sheets, safety data sheets and the terms and conditions are available online at www.murexin.com.

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