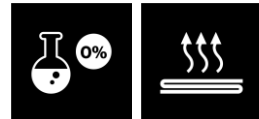


LINOTEX PROFI D 494



- > powerful adhesive capacity
- > rapid strength build-up
- > low-water, latex-based
- > special linoleum adhesive
- > high initial adhesion, high final strength



Product description

Very low-emission, high-quality, quick setting special adhesive for carpet and linoleum adhesion based on dispersion latex with excellent shear strength and hard adhesive joints for high dimensional stability.

Only indoors for gluing of linoleum in membranes and tiles as well as cork, textile and needle felt coverings with textile, latex or latex foam backings. Suitable for underfloor heating systems and for castor wheel loads. Especially also for direct adhesion of textile and needle felt coverings on wooden material floor boards B5.

Delivery format

Container	Outer packaging	Pallet
20 KG / KE	-	24 KE

Storage

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

Processing

Recommended tools

Notched trowel A1, B1, B2

Processing

The adhesive is to be applied to the whole surface of the substrate with a suitable notched trowel. The trowel toothings depends on the covering type and the backing of the covering. Lay the covering to be laid immediately into the wet adhesive bed without flash-off time and rub in completely. Problematic areas like sloping inlets, head ends, seams etc. must be rubbed in again after a short time. Milling and welding of the seams can take place at the earliest after 24 hours. Afterwards, they are to be well smoothed in again. Roller castor load at the earliest after 72 hours.

Covering type & toothing

Linoleum and cork linoleum: toothing B1 or B2

Textile coverings with smooth rear: toothing A2

Textile coverings with embossed or latex rear: toothing A2 or B1

Textile coverings with jute and synthetic second backing, needle felt and woven goods: toothing B1

Technical data

Consumption	approx. 300 - 500 g/m ² , depending on substrate and back of the covering
Flash-off time	none
Working time	approx. 20 - 30 min.
Final strength	after approx. 72 hrs
Specific weight	1,28 g/cm ³

Substrate

Suitable substrates

absorbent, smoothed 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:

- When working outside the ideal temperature and/or humidity range, the material properties may change significantly.
- Temper materials accordingly before processing!
- To retain the product properties, no foreign materials may be mixed in!
- Water dosing amounts or thinning specifications must be precisely kept!
- Check coloured products before use for colour accuracy!
- Colour consistency can only be guaranteed within a batch.
- The colouring is significantly influenced by the environmental conditions.

Environmental advice:

- Do not process at temperatures below +15 °C!
- The ideal temperature range for material, substrate, and air is +15 °C to +25 °C.
- The ideal air humidity range is between 40% to 60%.
- Increased humidity and/or lower temperatures delay, lower air humidity and/or higher temperatures accelerate drying, setting, and hardening.
- Ensure sufficient ventilation during the drying, reaction, and hardening phase; avoid draughts!
- Protect from 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.
- Observe the product data sheets of all MUREXIN products used in the system.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values that were 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.