

Power-Tack LVT

Our specialised adhesive for LVT floors – ideal for commercial projects

Very low emissions · GISCODE D1 – solvent-free per TRGS 610 · Building authority approval no. Z-155.20-192

Characteristics

- Good price-to-performance ratio
- Normal shear strength values (< 1 N/mm²)
- Very low emissions
- Decent pulling power
- GISCODE D1 – solvent-free per TRGS 610
- Building authority approval no. Z-155.20-192

Application

- For dimensionally stable LVT and CV floor coverings
- Suitable for castor chairs and underfloor heating

Technical data

Consumption – LVT and CV coverings	approx. 350–380 g/m ² , trowel notch A2
Processing temperature	at least +15 °C, relative humidity not above 65 %. Low temperatures and high humidity slow down drying.
Open time	approx. 5–15 minutes
Temperature resistance	after drying (approx. 72 h after installation), suitable for underfloor heating up to +30 °C

Substrate preparation

The substrate must be compression- and tension-resistant, load-bearing, free of cracks, permanently dry and free of dirt and separating agents. It must comply with VOB DIN 18 365 and the applicable standards and technical data sheets. The substrate must have sufficient strength to absorb the stresses and dimensional changes caused by installation materials and coverings. Mechanically remove loose particles, unstable surfaces and residues of paint or adhesives. All defects must be reported. To create the required absorbent substrate for the adhesive, clean, prime and level it with a suitable WULFF levelling compound. Non-absorbent substrates carry an increased risk.

Processing recommendation

Apply the adhesive evenly to the prepared substrate with a notched trowel and lay the covering after a short flash-off time. Choose the notch spacing so that the back of the covering is sufficiently wetted. Air bubbles must be removed by rubbing in with a cork float – they cannot be removed with a roller. Within approximately 15 minutes the covering is rubbed in or rolled; after about 30 minutes it is rolled again. Consumption figures are guidelines only. Cleaning: remove fresh adhesive residues from the surface immediately with a damp cloth.

Compatible WULFF levelling compounds

SA 60	SA 50
SA 25	SA 15
AM 10 Pro	SA 1000 Pro
GP 100	GP 200

DS 80	FÜ 90 / GP 10 S
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Storage

Approx. 12 months when stored in a frost-protected place.

Disposal

Recycle only fully emptied containers. Hardened residues can be disposed of as household waste. Commercial disposal: EWC code 170904 (construction and demolition waste) or 080410 (adhesives and sealants).

Packaging sizes

15 kg

Notes

Composition: polymer dispersion, water, calcium carbonate, additives. The product contains 1,2-benzisothiazol-3(2H)-one and zinc pyrithione for in-can preservation. Allergen information available by phone: +49 5404 881-0. 1,2-benzisothiazol-3(2H)-one may cause allergic reactions. Safety Data Sheet available on request. Keep out of reach of children. Use only in well-ventilated areas. Do not eat, drink or smoke while using this product. Do not allow to enter drains, watercourses or soil. After use, wash tools thoroughly with soap and water. In case of skin contact: wash with plenty of soap and water. In case of eye contact: rinse cautiously with water for several minutes; remove contact lenses if present and easy to do; continue rinsing. Bonded floor coverings must be cleaned in accordance with RAL 991 A 3; follow the floor manufacturer's instructions.

General / disclaimer

The above information, in particular the suggestions for processing and using our products, is based on our knowledge and experience. Due to varying materials and working conditions beyond our control, we recommend carrying out sufficient in-house tests in every case – particularly when used in combination with third-party products – to ensure the suitability of our products for the intended processes and applications. No liability can be derived from this information or verbal advice unless we are proven to have acted with intent or gross negligence. Please refer to the Technical Information, the Safety Data Sheet and our Terms of Delivery and Payment. Floor manufacturer instructions take precedence. Publication of this Technical Data Sheet renders all previous editions invalid.

Power-Tack LVT – English edition based on the manufacturer's 2025 data sheet.