TECHNICAL DATA SHEET

Tile laying technology



GRADIENT SEALING CORNERS

- > prefabricated shaped parts
- > water-impermeable
- > left and right version

Product description

Prefabricated sealing corner, laminated on both sides with fleece, for filling or sealing of corners of a gradient screed in floor-level showers. These shaped parts are for the transition of the gradient screed and horizontal screed to the rising wall.

System components in conjunction with Murexin sealing products or systems.

Delivery format:

Container	Outer packaging	Pallet
25 Pcs. / Pcs.	25	5.000
5000 Pcs. / Pcs.	25	5.000

Storage:

Can be stored for about 12 months in a frost-free, cool, and dry environment on wooden shelves in the unopened original container.

Processing

Processing:

Place the shaped parts in the fresh sealing layer. In the second step, refinish the fleece lamination over the entire area with the seal. Overlap adjacent sealing tapes sufficiently. Clean the tools with water after use.

Technical data

Material thickness approx. 0.6 mm

Colour yellow Heights 20 or 28 mm

Substrate

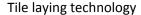
Suitable substrates:

concrete cement screed anhydrite screed mastic asphalt

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gypsum plaster lime-cement plaster masonry gypsum plasterboards smooth concrete aerated concrete wooden 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 instructions:

- The material properties may change significantly when working outside the ideal temperature and/or humidity range.
- Bring materials to correct temperature before processing!
- To retain the product properties, no foreign materials may be added in!
- Water addition amounts or dilution instructions must be precisely kept!
- Check the colour accuracy of coloured products before use!
- Colour consistency can only be guaranteed within a batch.
- Environmental conditions may significantly affect colouration.
- Compound seals must be applied in at least two layers.
- Mixed material that has already started to stiffen may not be diluted further or replaced with fresh material!

Environmental information:

- Do not process at temperatures below + 5 °C!
- The ideal temperature range for material, substrate, and air is +15 °C to +25 °C.
- The ideal relative air humidity range is between 40% to 60%.
- Increased humidity and/or lower temperatures delay and 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!
- Before applying seals, defects and uneven surfaces must be evened out in a separate work step.

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.
- Compound seals cannot replace structural sealing.
- The underfloor heating system may not be switched on during processing and hardening.

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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