

## SEALING TAPE DB 70

- > water-impermeable
- > Metre marking
- > fleece-laminated on both sides



### Product description

Fabric-reinforced, elastic sealing tape with a fabric-free zone, fabric edge protruding on both sides, fleece coating on both sides for optimum embedding, water-impermeable, chemically-resistant to diluted acids, lyes and saline solutions.

System component for sealing in wall and floor areas. For bridging and sealing connecting and corner joints. Also suitable for swimming pools.

#### Delivery format:

Container	Outer packaging	Pallet
25 M / ROL		48
10 M / ROL		392
50 M / ROL		100
25 Pcs. / Pcs.	25	5.000

#### Storage:

Can be stored frost-free, cool and dry on wooden shelves in unopened original container: unlimited shelf live

### Processing

#### Processing:

Place the sealing tape in the fresh sealing layer. Then completely rework all the outer zones and the edges with the seal.

Clean the tool with water after use.

### Technical data

Colour	yellow
Surface weight	600 - 800 g/m <sup>2</sup>
Consumption	Consider overlap of a few cm

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## Tile laying technology

Thickness	0,70 mm
Width	total 120 mm or 240 mm, fleece coating 70 mm, of which expansion zone 30 mm
Tearing force of expansion zone	Longitudinal: > 5.0 Mpa Lateral: > 2.5 MPa

## Substrate

### Suitable substrates:

Concrete  
Cement screed  
Anhydrite screed  
Mastic asphalt  
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".

## For a perfect system

### System products:

1KS Liquid Film, DF 2K Sealing Tape, 1K Pro Sealing Film, 2KS Liquid Film, PU 500 Universal Seal

## 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 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, 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.

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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](http://www.murexin.com).