## **TECHNICAL DATA SHEET**

Tile laying technology



# SHOWER WEDGE RAIL

- > protects tile edges
- > time-saving
- > elegant finish



### **Product description**

The shower wedge rail is a gradient profile with approx. 2% for the lateral closure of walkable, tile-level shower areas or linear drainage systems. It is used for the transition of the slope plane with the adjacent flat surface. Along the elegant finish of tile edges this product also protects them. There is a left and a right version of the shower edge rail.

### **Delivery format:**

Container	Outer packaging	Pallet
99999 Pcs. / Pcs.		99.999

### Storage:

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

## **Processing**

### **Processing:**

Very simple to use thanks to the Murexin hole pattern:

Apply the adhesive mortar with the toothed trowel. Push the shower wedge rail with the moulded arm into the mortar bed and align it. Then fill fully with adhesive. The subsequently laid tiles should be flush with the edge of the rail. After the tiles have been laid and the adhesive has cured, a firm connection between tiles, profile, and substrate has been created. Do not use steel brushes, steel wool, etcetera, or cleaning agents containing hydrochloric acid or chlorine during processing or cleaning.

### Technical data

Material Stainless steel V2A matt brushed

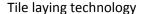
Profile height 11 mm

Wedge height max. 32 mm (2%)

Profile length 1.48 m
Designs left and right

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### **Substrate**

### Suitable substrates:

Concrete

Cement screed

Anhydrite screed

Mastic asphalt

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:

- When working outside the ideal temperature and/or humidity range the material properties may change significantly.
- Bring materials to correct temperature before processing!
- To retain the product properties, no foreign materials may be mixed in!
- Water addition amounts or dilution instructions must be precisely kept!
- Check coloured products before use for colour accuracy!
- Colour consistency can only be guaranteed within a batch.
- The environmental conditions significantly influence colouring.

### Environmental information:

- Do not process at temperatures below + 5 °C!
- The ideal temperature range for material, substrate, and air is +15  $^{\circ}\text{C}$  to +25  $^{\circ}\text{C}$ .
- 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 highly 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 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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