## TECHNICAL DATA SHEET

Tile laying technology

# END RAILS RECTANGULAR



**MUREXIN** 

> robust

> high-quality

> timeless

#### **Product description**

Rectangular end rails made from high quality stainless steel. Quality: V2A, WN 1.4301 For an elegant finish of tile edges or for creative layout as listlli.

#### **Delivery format**

Container	Outer packaging	Pallet
3 M / STK	-	150 STK
3 M / STK	-	300 STK
3 M / STK	-	400 STK
3 M / STK	-	420 STK
3 M / STK	-	480 STK
3 M / STK	-	735 STK

#### Storage

Can be stored frost-free, cool, and dry on wooden shelves in the unopened original container for 0 days

#### Processing

#### Processing

Apply grout with the toothed trowel. Push the 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. Use file end pieces to form the corners.

#### **Technical data**

Length Heights 3 m 7 mm, 9 mm, 11 mm

#### **Test certificates**

Tested in accordance with (standard, classification ...) EN 10088 T2 DIN EN ISO 9445, WN 1.4301

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## TECHNICAL DATA SHEET

#### Tile laying technology

Suitable substrates

#### Substrate

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".

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#### Product and processing instructions

Material information:

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

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 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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