TECHNICAL DATA SHEET

Tile laying technology



TERRACE PROFILE



- > visually appealing finish
- > universally usable



Product description

Angular, light grey powder-coated aluminium profile for edge end. For an elegant finish of open fronts of balconies and terraces.

Delivery format:

Container	Outer packaging	Pallet
3 M / Pcs.		100
3 M / Pcs.		60
3 M / Pcs.		150

Storage:

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

Processing

Processing:

The terrace profile must be selected according to the height of the edge area. Connectors are available for elegant corner formations that use Murexin corner connectors or for profile ends. Lightly sand the substrate in the area of the terrace profile, so that no height differences remain. The terrace profile is now laid in the seal with the moulded part and spackled over. Sealing tape must be worked into the transition to other components to absorb potential heat expansion of the profile. Then the laying material can be glued on. The tiles should protrude approx. 1cm over the edge.

Technical data

Consumption

Determined in standard climate, 20 $^{\circ}$ C / 60% relative air humidity) Rod length: 3 m 40 mm high (MT40) 70 mm high (MT70) 100 mm high (MT100)

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Substrate

Suitable substrates:

Concrete

ement screed

Anhydrite screed

Mastic asphalt

Gypsum plaster

Lime-cement plaster

Masonry

Gypsum plasterboard

formwork-smooth concrete

Aerated concrete

Wooden materials

Not suitable for the adhesion of Murexin Uniplatte or polystyrene materials.

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:

Murexin terrace profile corner connector, Murexin terrace profile connector

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 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 the 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.
- $\hbox{-} Ensure sufficient ventilation during the drying, reaction, and hardening phase; avoid draughts!\\$
- Protect from direct sunlight, wind, and weather!
- Protect adjacent components!

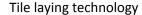
Tips:

- 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.

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Safety instructions

This leaflet is based on extensive experience, is intended to convey the best of our knowledge, is not legally binding, and neither constitutes 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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