Tile laying technology



EPOXY JOINT GLITTER

- > for all RAL colours
- > gold and silver
- > glitter effect



Product description

A glitter effect is produced by mixing the joint glitter into the FMY 90 epoxy joint. As a glittering showstopper or highlight to be able to set additional accents on the tiles.

Delivery format

Container	Outer packaging	Pallet
200 STK / STK	-	200 STK

Storage

Can be stored frost-free, cool, and dry on wooden shelves in the unopened original container for 3650 days

Processing

Recommended tools

Low-speed electric agitator, suitable mixing vessel, ridge trowel, hard rubber spatula, hard sponge (viscose sponge).

Clean the tool with water immediately after use.

Mixing

Empty both components of the FMY 90 epoxy joint in a clean mixing vessel and ensure that both containers are completely scraped out. Then the components are mixed thoroughly with a stirrer. Then the grout should be repotted, the epoxy joint glitter mixed in and then stirred thoroughly, so that the glitter is evenly distributed.

Processing

Spread on the material diagonally to the joint direction with a hard rubber spatula. Ensure that the joint is fully filled. Clean the ceramic covering after approx. 5-15 minutes with clean water and a hard sponge. After drying, clean it again with pure water. Poorly cleaned coverings can no longer be rectified at a later time.

After grouting, protect against mechanical strain (access) for approx. 1 day. Freshly grouted surfaces may not be accessed until the material has completely hardened.

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Technical data

Colour

Consumption

Mixing ratio

Joint width

chemically load-bearing

Pot life

Accessibility for the next work step

gold and silver

200 g / 6 kg grout

like FMY 90

like FMY 90

like FMY 90

like FMY 90

Substrate

Suitable substrates

Processing temperature

Concrete

Cement screed

Anhydrite screed

Mastic asphalt

Plaster

Lime-cement plaster

Masonry

Gypsum plasterboard, Gypsum plasterboard

Smooth concrete

Aerated concrete

Wooden materials

Not suitable: See resistance list below.

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".

like FMY 90

Product and processing instructions

Material information:

- When working outside the ideal temperature and/or humidity range, the material properties may change significantly.
- $\hbox{-} Temper \ materials \ accordingly \ before \ processing!$
- 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 $^{\circ}\text{C}$ 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!

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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 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.

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