

GLASS FABRIC SCANDATEX

- > crack bridging
- > non-flammable
- > high resistance



Product description

Crack-bridging, high resistance, non-flammable (DIN 4102), free of harmful substances and can come in any colour.

Innovative design glass fabric for decorative and durable wall design indoors, especially in places of heavy use, such as: in schools, hotels, hospitals, public buildings and children's rooms. Reinforcement and decoration in one. Very economical, as it can be used on almost any surface without time-consuming preparation.

Delivery format:

Container	Outer packaging	Pallet
50 M2 / ROL	4	24
50 M2 / ROL	6	36

Storage:

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

Processing

Processing:

The glass fabric can be glued with Murexin glass fabric adhesive D 910 and painted over with interior paints. For particularly resistant surfaces, we recommend the use of Murexin latex paints.

Technical data

Surface weight | 6351 = 115 g/m²; 6164 = 115 g/m²; 6345 = 160 g/m²; 6354 = 160 g/m²

Substrate

Suitable substrates:

Lime cement and cement plasters P Ic, P II, P III

Lime cement and cement plasters P II and P III

Gypsum and ready-made plasters P IV & PV

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Colour and Coating System

Plasterboards and Gypsum plasterboards
Concrete, Aerated concrete
Exposed masonry
Load-bearing old coatings

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 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 advice:

- 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 air relative 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.

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.