

## SEALING PRIMER AG 3



- > solidifying
- > dyed
- > solvent-free
- > ready-to-use



### Product description

High quality, solvent-free, solidifying, mineral, blue pigmented primer for application control with high penetration on an environmentally-friendly base.

Indoors and outdoors for solidifying sandy and absorbent mineral substrates. As bonding medium for subsequent seals on mineral, bituminous or MS polymer base. For absorbency compensation under mineral flow and filler compounds, plaster, renovating and casting mortar as well as single-component floor and wall seals.

#### Delivery format:

Container	Outer packaging	Pallet
5 KG / KKA		96
25 KG / KKA		24

#### Storage:

Can be stored frost-free, cool and dry on wooden shelves in unopened original container: 365 days

### Processing

#### Recommended tools:

Paintbrush, roller, sprayer.

#### Processing:

Apply to the substrate undiluted with a suitable tool. Avoid the formation of puddles. Clean the tools with water after use.

### Technical data

Ready for laying

Colour

Consumption

approx. 15 min. for substrates that are not sensitive to moisture and bluish

approx. 150 g/m<sup>2</sup>

depending on the absorbency of the substrate

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## Substrate

### Suitable substrates:

The substrate is load-bearing and free of intrinsic and foreign substances as well as substances that have a separating effect, burrs or sharp edged unevennesses and soil. Defects such as cavities, masonry joints, mortar pockets, gravel pockets up to 5 mm depth can be levelled out via scratch coating. Deeper defects are levelled out with suitable reprofiling mortar. The substrate may be moist but not wet.

## Product and processing instructions

### Material information:

- If processing outside the ideal temperature and/or humidity range the material properties could change markedly.
- Bring the materials to the proper temperature before processing!
- In order to maintain the product properties, do not add any foreign materials!
- Water dosing quantities or dilution information must be strictly adhered to!
- Check tinted products for colour accuracy before application!
- Colour consistency can only be guaranteed within the same batch.
- The colour formation is significantly impacted by the environmental conditions.

### 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 humidity range is 40% to 60%.
- Increased air humidity and/or lower temperatures may prolong the drying, setting and hardening time, while lower air humidity and/or higher temperatures will speed it up.
- Ensure adequate ventilation during the drying, reaction and hardening phase; avoid draughts!
- Protect against 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.
- Please heed the product data sheets of all MUREXIN products used in the process.
- 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

Please refer to safety data sheet for product-specific information with regard to composition, handling, cleaning, corresponding actions and disposal.

### Limiting and monitoring exposure

#### Personal protective equipment:

#### General protection and hygiene measures:

- Keep away from foodstuffs, beverages and feedstuffs.
- Take off contaminated, impregnated clothing immediately.
- Wash your hands before taking breaks and when finishing work.

#### Breathing protection: not required.

#### Hand protection: gloves made from thick material.

#### Glove material

- The selection of a suitable glove depends not only on the material, but also on other quality properties, which may vary from manufacturer to manufacturer.

#### Penetration time of the glove material

- The precise penetration time is to be found out from the protective glove manufacturer and complied with.

#### Eye protection: Protective goggles recommended when decanting.

#### Body protection: protective clothing.

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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](http://www.murexin.com).