

Stone Sealer mat finish

Technical Data Sheet

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Properties:

AKEMI[®] Stone Sealer mat finish is a solvent-containing sealer made from superior acrylic resins. The product is weather-resistant, nonyellowing. The colour of treated surfaces is very well intensified with a satin gloss and become easier to care for.

Application Area:

AKEMI® Stone Sealer is suited to sealing porous and absorbent natural and artificial stones, s. a. marble, granite, slate, slabs from Solnhofen, sandstone, quartzite, terrazzo and fairfaced concrete in indoor and outdoor use.

Instructions for Use:

- 1. Cleaning: the surface must be clean, totally dry and free from all layers. Depending on the type of stone and the degree of soiling, the following AKEMI® products can be recommended, please pay attention to our care recommendations as well as our Technical Data Sheets: Stone Cleaner, Concrete Film Remover, Rust Remover, Algae and Moss Remover, Wax Stripper, Oil and Grease Remover Paste, Graffiti-Remover. Rinse well with water without fail after cleaning. Before the stone is given its protective treatment, it must be totally dry. As a rule, this is the case after 1-2 days at the earliest.
- 2. Apply undiluted and evenly in a thin layer with a brush, paint roller or spraying device; avoid direct solar radiation and humidity until drying.
- 3. According to temperature, allow surface to dry for 10 to 60 minutes.
- 4. For very absorbent surfaces, apply two times. 5. Tools can be cleaned with AKEMI® Nitro-Dilution.
- 6. For regular cleaning AKEMI® Mild Stone Soap has shown the best results.

Special Notes:

- Use AKEMI® Liquid Glove to protect your hands.
- Stone Sealer must not be used on polished, grinded, glazed or damp surfaces.
- The durability outdoors is limited, we recommend to use AKEMI® Colour Intensifier instead.
- Stone Sealer is not suited for burnt products, such as cotto, clinker or stoneware.
- Objects which are sensitive to solvents, e.g. various synthetic materials, rubber, lacquered parts) in the working area must be protected.
- Films of Stone Sealer can be excellently removed by AKEMI® Universal Dilution.
- For adequate waste disposal container must be completely emptied.

Technical Data: approx. 10 - 20 m²/liter Coverage:

colourless transparent Colour: Density: approx. 0.87 g/cm3

Storage: 2 years if stored in cool place free from frost in its tightly closed original

container.

Read Material Safety Data Sheet before handling or using this product. **Health & Safety:**



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Important Notice:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trails of the product, in an inconspicuous area or fabrication of a sample piece.