

Technical Data Sheet

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- Properties:** AKEMI® Stone Sealer matt finish is a solvent-containing sealer made of superior acrylic resins. The product is weather-resistant and non-yellowing. Treated surfaces get a good colour intensification and become easier to clean.
- Application Area:** AKEMI® Stone Sealer matt finish is suited to seal porous and absorbent natural and artificial stone, s. a. marble, granite, slate, slabs from Solnhofen, sandstone, quartzite, terrazzo and fairfaced concrete.
- Instructions for Use:**
1. Cleaning: the surface must be clean, completely dry and free from all layers. Depending on the type of stone and the degree of soiling, the following products can be recommended, please pay attention to our care recommendations as well as our Technical Data Sheets: AKEMI® Stone Cleaner, AKEMI® Concrete Film Remover, AKEMI® Rust Remover, AKEMI® Algae and Moss Remover, AKEMI® Wax Stripper, AKEMI® Oil and Grease Remover Paste and AKEMI® Graffiti-Remover. Rinse well with water after cleaning. Before the stone is given its protective treatment, it must be completely 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 the surface to dry for 10 to 60 minutes.
 4. For very absorbent surfaces, apply two times.
 5. Tools can be cleaned with AKEMI® Nitro-Thinner.
 6. For regular cleaning AKEMI® Mild Stone Soap has shown the best results.
- Special Notes:**
- Use afin® Liquid Glove to protect your hands.
 - AKEMI® Stone Sealer must not be used on polished, fine ground, glazed or damp surfaces.
 - The durability outdoors is limited, we recommend to use AKEMI® Colour Intensifier instead.
 - AKEMI® 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 AKEMI® Stone Sealer can be excellently removed by AKEMI® Universal Dilution.
 - For proper waste disposal, the container must be completely emptied.
 - Recycling in accordance with the guidelines of EU Decision 97/129 EC on the Packaging Directive 94/62/EC.
- Technical Data:**
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| Coverage: | approx. 10 - 20 m ² /liter; depending on the surface finish |
| Colour: | colourless transparent |
| Density: | approx. 0.87 g/cm ³ |
- Storage:** If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 24 months from production.
- Health & Safety:** Read Safety Data Sheet before handling or using this product.

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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 trials of the product, in an inconspicuous area or fabrication of a sample piece.