

Technical Data Sheet

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Properties:

AKEMI[®] Floor Gloss is a ready-to-use product based on high-quality acrylic resin dispersions. It reacts to a resistant polymer film with the following properties:

- intensifies the natural colour and structure of the stone
- brings satin-finished gloss on mat surfaces without mechanical reworking
- water- and dirt-repellent effect
- low odour
- for regular use
- for indoor application

Application Area:

AKEMI[®] Floor Gloss is suited to treat absorbent, fine-ground or mat natural and artificial stones, s. a. marble, slate, granite, gneiss, lime or concrete ashlar.

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 products can be recommended, please pay attention to our care recommendations as well as our specification sheets: AKEMI® Stone Cleaner, AKEMI® Concrete Film, AKEMI® Acid Cleaner, AKEMI® Rust Remover, AKEMI® Algae and Moss Remover POWER, AKEMI® Wax Stripper, AKEMI® Oil and Grease Remover Paste and AKEMI® Graffiti-Remover. Rinse well with water without fail after cleaning. Before the stone is given its protective treatment, it must be totally dry.
- 2. Ideal working temperature: 15-25°C, avoid direct sunlight and moisture until the product has dried.
- 3. Shake briefly before use, then apply evenly in a thin layer with a mop with fine fibres or a cloth. On very absorbent surfaces or initial treatment several applications may be necessary. Allow the product to dry before next application.
- 4. The surface is walkable after approx. 30 minutes (depending on the temperature) and can be retreated with Floor Gloss. After approx. 24 hours the product has been completely dried.
- 5. Tools can be cleaned with water before drying.
- For regular cleaning AKEMI® Mild Stone Soap or Crystal Clean is suited.

Special Notes:

- Prepare a small test patch before starting to work.
- If the product is applied several times, a sufficient waiting period must be observed between the single applications (approx. 30 minutes). Otherwise the surface may become dull.
- Cold or saturated application extend the drying time.
- The durability outdoors is limited, we recommend to use AKEMI® Colour Intensifier instead.
- Floor Gloss is not suited for glazed, polished surfaces or fine stone ware.
- Films of Stone Sealer can be removed by AKEMI® Ceramics Intensive Cleaner.
- For adequate waste disposal container must be completely emptied.

Technical Data: Coverage: approx. $10 - 20 \text{ m}^2/\text{l}$

Colour: milky white
Density: approx. 1 g/cm³

TDS 08.15



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

container.

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

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.