

Technical Information

Fasakril Decorative Mosaic Plaster KULIR

Product description

FASAKRIL DECORATIVE MOSAIC PLASTER KULIR is a protective decorative facade plaster based on pure acrylate and multicolored marble granules. The decorative grain is painted with quality 2K polyurethane coatings.

Characteristics:

- Good adhesion to the substrate
- High mechanical strength
- Waterproof
- Atmospheric resistant
- Does not contain ingredients harmful to human health

Purpose

It is intended for decoration and protection of external and internal wall surfaces.

Surface preparation

The surface must be clean, firm, dry, without dust, not frozen and with load bearing capacity, free of greasy stains and other impurities. New cement or extension plasters must be dried for at least 28 days, and thermal insulation plaster for 5-7 days (under normal weather conditions: $T=+20^{\circ}\text{C}$ and rel. hum. = 65%) before applying pebble dash. Mechanically remove parts that crumble and fall off from old surfaces. Apply FASAKRIL Plaster Undercoat GRUND. After 24 hours of drying, apply FASAKRIL Decorative Mosaic Plaster KULIR.

Working conditions

- The optimum operating temperature is from $+10^{\circ}\text{C}$ to $+30^{\circ}\text{C}$.
- It must not be applied at temperatures below $+5^{\circ}\text{C}$ or above $+35^{\circ}\text{C}$ and humidity higher than 80%.
The stated conditions refer to the space, the substrate and the material itself.
- Do not work in rain, fog, directly exposed to strong sun and wind.
- High humidity and low temperatures can prolong the drying time of the material.



TOOLS CLEANING

Immediately after use, the tool should be thoroughly washed with water. If the tool is not washed immediately after use, remove hardened residues mechanically. Removal can be facilitated by immersing the tool in water for several hours.

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Instructions for application

Before use, mix FASAKRIL Decorative Mosaic Plaster KULIR with an electric mixer, at low speed. Avoid long-term and intensive mixing. If foam appears, leave Decorative Mosaic Plaster KULIR to rest for 24 hours to release excess air, and apply only then.

Apply manually, evenly with a stainless-steel trowel in a thickness slightly larger than the grain size in pebble dash. A few minutes after application (approx. 10 min, but can be more or less depending on the atmospheric conditions and the absorbency of the substrate), Decorative Mosaic Plaster KULIR should be re-smoothed, in order to get an even final appearance, taking care not to have an empty film between decorative grain. Perform work without interruption, from one end of the wall to the other. In case of several floors, work on all floors at the same time.

FASAKRIL Decorative Mosaic Plaster KULIR is dry on touch after 6-10 hours, and after 24 hours the surface no longer needs to be protected from precipitation. Low temperatures and high humidity can significantly extend the drying time. In such conditions, the surface needs to be protected longer from precipitation.

We recommend that you use the same batch for one side of the façade or mix several buckets of Decorative Mosaic Plaster KULIR with each other.

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Technical data

Composition:	Acrylic dispersion, mineral fillers, pigments, additives and water.
Shade:	36 different shades according to ZVEZDA KULIR decorative mosaic colour card.
Density (g/cm ³ , 20°C):	1,50 - 1,70
Dry matter (%):	83 ± 2
pH:	8,0 - 9,5
Consumption:	4 - 4,5 kg/m ²
Dilution:	It is not diluted.
Method of application:	Stainless trowel.
Drying (20°C, rel. hum. 65%):	24 h
Precipitation resistance:	After 48 h
VOC:	A (c), 30 g/l; product contains: max. 25 g/l.
Packaging:	Plastic packaging 25 kg.
Storage and shelf life:	Originally sealed product, stored in a dry place, protected from direct sunlight and freezing (+5°C to + 30°C), usable until the date indicated on the packaging. THE PRODUCT MUST NOT BE FROZEN!

The technical data are given in order to achieve optimal results by using products manufactured by HELIOS Srbija a.d. Contact our technical service for any additional information. The manufacturer reserves the right to make changes.