

#### **Technical Information**

# Fasakril Plaster Undercoat GRUND

# **Product description**

FASAKRIL PLASTER UNDERCOAT GRUND is a universal rough primer, based on an aqueous dispersion of a synthetic binder.

#### Properties:

- Great depth of penetration into the substrate
- Good adhesion
- Equalizes the absorbency of the substrate
- Provides an even shade of the top layer

#### **Purpose**

It is used as an impregnation of external and internal walls, before applying acrylic and silicone plasters. It can be applied on concrete surfaces, all mineral renders, fibrecement and gypsum boards.

### **Surface preparation**

The substrate must be clean, solid, dry, free of dust, unfrozen and with load capacity, free of greasy stains and other impurities. Mechanically remove crumbling and falling parts from old surfaces.

### **Working conditions**

- The optimum operating temperature is from +10°C to +30°C.
- It must not be applied at temperatures below +5°C or above +35°C and humidity higher than 80%.
  - The above 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.

#### Instructions for application

FASAKRIL Plaster Undercoat GRUND needs to be shaded into a shade of plaster, which achieves an even (uniform) appearance of the surface. Before use, mix with an electric mixer in the original packaging and dilute with up to 10% water. Apply with a roller, brush or spray machine in one coat. Drying time under optimal conditions is min. 24 h. IT MUST NOT FREEZE!



## **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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#### **Note**

THE PRODUCT MUST NOT FREEZE!

Used in a product system with:

FASAKRIL Adhesive for EPS Basic PRIME

FASAKRIL Adhesive for EPS and Mesh Reinforcement Universal UNI

FASAKRIL Adhesive for Mineral Wool MW

**FASAKRIL Acrylic PLASTER** 

FASAKRIL Silicone PLASTER

FASAKRIL Decorative Mosaic Plaster KULIR

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.

# **Technical data**

Composition:	Acrylic dispersion, mineral fillers, pigments, additives and water.
Shade:	White. Several thousend of shades available, at HGMIX system points of sale.
Density (g/cm³, 20°C):	1.57 – 1.61
Dry matter (%):	75 ± 1
pH:	8.0 - 9.5
Consumption:	0.20 - 0.25 kg/m <sup>2</sup>
Dilution:	If necessary with water up to 10%.
Method of application:	Brush, roller, air spray.
Drying (t = + 20°C, rel. hum. 65%):	24 h
VOC:	A(h), 30 g/l; product contains: max. 20 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) is usable until the date marked on the packaging.

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