

VitrA Fix ASTAR



Synthetic resin based, ready-to-use primer

AREAS OF USE

- Increasing the adhesion strength of cement-based products to be applied by balancing the water absorbency of surfaces such as plaster, concrete, plaster, screed, etc.
- Especially before ceramic tile coating, leveling screed, waterproofing and paint applications;
- It is used to prevent problems such as poor adhesion, cracking, peeling etc. by absorbing water rapidly.

FEATURES

Material structure : Liquid containing synthetic resin
Type : Liquid
Color : White
Density : $1.00 \pm 0.1 \text{ g/cm}^3$ (ASTM D1475 DIN 53217 ISO 2811)

TECHNICAL PERFORMANCE*

Moisture resistance : good
Resistance to heat aging : excellent
Flexibility : good
Acid and alkali resistance : medium
(* These values are obtained as a result of laboratory tests and are the performance values of the finished applications after 28 days. Values may vary due to differences in the construction site environment.

CONSUMPTION

- Average 0.100-0.150 lt/m²

PACKAGING

- In 5 kg plastic drums

STORAGE AND SHELF LIFE

- It should be stored in moisture-free, dry and protected against external weather conditions.
- Shelf life is 1 year under appropriate storage conditions.
- Opened packages should be kept tightly closed.

APPLICATION FEATURES

Application temperature : +5 °C - +35 °C
Drying time : 45- 60 min

SURFACE PREPARATION

- Surfaces must be cured, sound, clean, dust-free, free of mold oils and other foreign materials.
- In extremely hot summer months, the floor should be slightly moistened by sprinkling water before application.
- Any defects, cracks and holes on the application surface should be repaired with suitable repair mortars.

APPLICATION

- VitrA Fix Primer is thoroughly mixed before application and applied to the surface with a brush or roller without thinning.
- After 1 hour drying time, other applications such as waterproofing, ceramic etc. can be started. This period may be longer in cold and humid weather.
- Since it is difficult to clean, care should be taken to apply without splashing during application in order not to contaminate the surface.

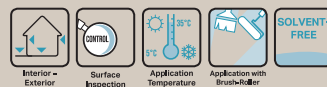
PRECAUTIONS

- No water or other additives should be added.
- **VitrA Fix Primer** applied to the surface should not be kept under the sun for a long time.
- It should not be used on water repellent surfaces, ceramic on ceramic applications.
- The surface should not be exposed to water after application.
- Do not apply in areas that are frozen or at risk of freezing.

SAFETY INSTRUCTIONS

- Do not inhale, avoid contact with skin and eyes.
- It is recommended to use appropriate work equipment (gloves, goggles, mask, knee pads, etc.) during product application.
- For more detailed information, please read the Product Safety Sheet (MSDS).

- Increasing adhesion to surfaces
- Prevents dusting on surfaces
- Ready to use
- Balancing the water absorbency of surfaces
- Solvent-free and odorless



Note: Technical values and application instructions are the results of our experience and tests carried out in accordance with international standards, valid under ambient conditions of 23°C and 50% relative humidity.