

INNO-LINE FOX CONTACT PRIMER® FL101

Mineral Filled, BetonContact Primer

Description

FOX CONTACT PRIMER® FL101, mineral-filled, polymer dispersion-based primer used before the application of cement-based and gypsum-based plasters on flat and smooth surfaces. Gypsum-based plasters react chemically with cement surfaces and leave the surface over time. This is an excellent primer designed to cut direct contact and create a holding surface.

Fields of Application

- It is used as a primer before applying gypsum and cement-based plasters to exposed concrete surfaces indoors and outdoors.
- It is used as a primer before applying gypsum and cement-based plasters on vertical and ceiling surfaces.

Advantages

- It is extremely easy to apply.
- It increases adherence perfectly.
- It prevents the water of the applied plaster from being rapidly absorbed by the ground. Thus, it increases the working time by preventing sudden drying cracks.
- Does not contain organic solvents.

Technical Properties

Material Structure	Mineral filled, liquid polymer dispersion
Density	1,60±0,05 gr/cm ³
Color	Pink
Application Thickness	Max. 0,4 mm
Drying Time	2-4 hours
Plaster Application Time	24 hours

The above values are given at +23°C and 50% relative humidity. High temperatures shorten the time, low temperatures lengthen the time.

Application Technique

Surface Preparation

Surfaces such as concrete and plaster must have completed their strength and be free of all dirt. If the surface is very dusty, it should be washed with water or cleaned thoroughly with a wet sponge. All weak parts should be scraped off the surface and a solid and clean surface should be obtained.

Mixing

FOX CONTACT PRIMER® FL101, mix with an electric mixer at 400-600 rpm until the mixture becomes homogeneous.

Mixing Ratios

If application will be made with a 5 kg **FOX CONTACT PRIMER® FL101** machine, 0,60-0,70 lt of water can be added. Otherwise, no water is added.

If application will be made with a 12 kg **FOX CONTACT PRIMER® FL101** machine, 1,44-1,68 liters of water can be added. Otherwise, no water is added.

If application will be made with a 25 kg **FOX CONTACT PRIMER® FL101** machine, 3,00-3,50 liters of water can be added. Otherwise, no water is added.

Application

FOX CONTACT PRIMER® FL101 After mixing and obtaining a homogeneous appearance, it is applied with a coral roller. The application intensity should be adjusted according to the condition of the surface. Consumption should be increased on surfaces with high risk of adhesion.

Cleaning of Tools

After application, the tools and equipment used should be cleaned with water. **FOX CONTACT PRIMER® FL101** can only be cleaned from the surface mechanically after hardening.

Consumption

It should be applied to the surface at approximately 250-350 gr/m².



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Watch Points

FOX CONTACT PRIMER® FL101 If the ambient and surface temperature is below +5°C or above +25°C, suitable temperatures should be expected. In outdoor applications, it should be protected from sun, rain, wind and frost for the first 24 hours. The contamination of the primer should be prevented during and after the application.

Package

5 kg plastic bucket
12 kg plastic bucket
25 kg plastic bucket

Shelf Life

When stored correctly at room temperature, between +5°C and +30°C, away from direct sunlight, the shelf life is 12 months from the date of production. **FOX CONTACT PRIMER® FL101** freezes at temperatures below 0°C. Opened packages should be tightly closed and stored under appropriate storage conditions and used within a week.

Storage

It should be stored in its unopened original packaging, in a cool and dry environment, protected from frost. For short-term storage, a maximum of 3 pallets should be stacked on top of each other and shipment should be made on a first-in, first-out system. For long-term storage, pallets should not be stacked on top of each other.

Safety Precautions

It is dangerous to approach storage and application areas with fire. Storage and application areas should be ventilated. During application, work clothes, protective gloves, glasses and masks in accordance with occupational and worker health rules should be used. It should not be contacted with skin or eyes during storage and application. In case of contact, it should be washed immediately with plenty of water and soap. If swallowed, a doctor should be consulted immediately. Food and beverage materials should not be brought into application areas. It should be stored in places inaccessible to children.

For detailed information, please refer to the Material Safety Data Sheet.

Disclaimer

The data contained in this technical document is based on our scientific and practical knowledge. SARTECH Yapı Malz. San. ve Tic. Ltd. Şti is only responsible for the quality of the product. Our company cannot be held responsible for the consequences that may occur due to misuse and/or other than the written suggestions about where and how the product will be used. For detailed information, the safety data sheet and technical data sheet should be consulted or our company officials should be contacted.

