

CONCRETTA

THE ART OF CONCRETE



High strength.Fast drying.Easy application.Environmentally friendly.It is resistant to water and weather conditions. (internal and external)Suitable for wall and floor use.Product Description: Concretta is a material produced to be used as a topcoat on walls and floors.It is possible to color it. Color options are available.Application tools: Stainless steel trowel and spatulaPackaging: 5-10-25 kg box.Shelf Life and Storage: Approx. in unopened original packaging, in a dry and cool environment.It can be stored for 12 months.Mixing ratio: Approximately 8-10 liters of water for 25 kg of powder. One part water: approximately 2.5 parts powder Material Requirement: Approximately 0.5 kg powder/m²Working Time*: Approximately 30 - 35 minutes.Drying Time*: Approximately 12 hours.

Application Stages

It does not require special application skills or machines. Application method on walls-ceiling-floor and furniture are the same. Application tools; steel trowel and spatula.

1

Prepare the Ground

Before starting the process, make sure that the ground is dry, clean and on a flat surface.

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A Smooth Subfloor

For a successful installation, it is very important to have a high-quality sub-base that is as flat as possible. This is because rough surfaces will be more difficult to cover and will lead to more product wastage. (Note that there are more cost-effective materials to level your surface)

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Primer

It is applied evenly to the entire area with a roller. 3 hours of drying time should be given. After making sure that the surface is dry, the next step should be taken. Consumption per m2 is 100 ml.

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1. Layer Microcement

It should be mixed with water at the ratio of powder/2.5 kg in a clean bucket for 5 minutes and applied. The pigment ratio to be added to the mixture of your choice of a pigmented product is included in the package content. When the application is completed, a 12-hour drying time is applied. M2 consumption is 0.5 kg for each layer.

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5

2. Layer Microcement

It is applied by mixing the powder/2.5 ratio with water for 5 minutes. must be passed. 12 hours drying when application is completed. If you have chosen a pigmented product, the amount of pigment to be added to the mixture is included in the package content. M2 consumption is 0.5 kg for each floor. The m2 consumption for two layers is 1kg.

6



Sanding

Application is made with 120 grit hand sandpaper. After this process, it is necessary to make sure that all dust on the surface is cleaned.



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Sealer

It is applied to the entire surface with a roller and has a waiting time of 3 hours. M2 consumption is 100 ml.



8

U-Sealer

Add 20% water to the material, mix thoroughly and apply to the entire surface with a clean roller. One person should apply with a polished roller, and then another person should go over the polished surface with a dry roller. After 12 hours, the area is ready for use. M2 consumption is 100 ml. It should be applied in two layers in areas with heavy load traffic.