

TECHNICAL DATA SHEET
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Decorative Coating (Thick Textured)

Cement Based, Grain Textured Mineral Coating

Flexible and water-repellent powder polymers and chemicals with increased adherence and durability, fiber reinforced, the final layer of mineral inner and outer surface coating.

Areas of Usage

- Cement based plaster.
- Ordinary Concrete.
- Surfaces where filler has been applied.
- Properly applied rough plaster.
- Concrete plates and panels.
- Can be applied with certainity upon Bianca Heat Insulation System.

Specification

- Decorative due to various possible application methods which provide different texture. Amends surface defects.
- Resistive to climatic conditions an temperature shocks, due to chemical additives of high quality. Polymer additives provide its superb adherence characteristic. An elastic and water-proof material.
- Due to decorative appearence covers and hides pores cracks and other defects of plaster. Is applied easily with a steel spatula. Provides time and labour saving.
- Because of fibered structure is highly vapour conductive does not hinder building aeration. Inhibits fungi and bacteria formation.

Preparation of Surface

The surface *Bianca Decorative Coating Thick-Textured* is to be applied on has to be clean, dry and durable. Pored and highly absorbent surfaces are to be wet. The holes and cavities of the surface are to be mend at least 72 hrs before the application *Bianca Decorative Coating Thick-Textured*.

Application

One bag *Bianca Decorative Coating Thick-Textured* (25,00 kg) is dissolved in 7-8 lt of clean water and mixed by means of a mixer until a homogeneous mixture is obtained. Before the application the mixture should rest for 10 min. and after that mixed once more. The mixture is to be consume in 2 hrs. Within this period if the brakes are held the mixture should be mixed once again. Has to be applied with a steel spatula properly, and excessive material has to be removed from the surface immediately. A decorative design can be drawn within 10 minutes after application.

Consumption

2.75 kg/m² This characteristic may chenge depending on application methods and the surface.

Points to Consider

Should not be applied on unsteady surfaces. If the surface the *Bianca Decorative Coating Thick-Textured* is to be applied on is absorbent or too hot and dry due to weather conditions, it should be wet. The weather temperature during the installation has to be between +5°C and+30°C. Drying of the outer skin takes 6 hrs. in +20°C and with 65% humidity. Complete drying and full resistivity comes in 2-3 days. In hot wether The Coating has to be kept wet for 2 days.

Packing

It is packed in bags by 25,00 kg \pm %2 as dry powder. It is allowed to lay 10 bags on each other.



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Storage

The product is to be kept in dry and cool conditions being protected against harmful effects. It is suggested that product in unopened package should be consumed within 6 months.

Security Precautions

Contains cement alkali based. In case of contact with skin wash out with large amount of water and see a doctor immediately. Store in a place inaccessible for children.