

TECHNICAL DATA SHEET
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# **Mat Synthetic**

Synthetic alkyd resin based cleanable top coat paint with mat appearance and excellent covering power.

### Areas of Use

Applicable as a protective and decorative paint on interior and exterior surfaces of building elements such as gypsum plaster, gypsum board, plaster, concrete, brick, iron construction, wood, etc.

## **Specification**

- Resistant to friction and washing enabling high quality performance.
- Complete fitness with the applied surface; no cracking, no blistering, no-spilling.
- Non-faded due to its qualified pigment structure, with deep white and excellent covering capacity.
- Time and labour saving bound to its high spreading power during the application.
- Gives semi-gloss and smooth appearance to the surfaces with its carefully selected colors and super quality.

## **Application**

A) Uncoated Surfaces: Dirt and dust on surfaces to be painted should be removed and treated with Synthetic Paste or satin gypsum. Painting of wet surfaces should be strictly avoided. Defects on the surface should be eliminated using an appropriate putty. Never start with next step sunless the putty is set and sanded .Apply a very thin coat of *Bianca Synthetic Primer* in order to avoid over-consumption of paint and steeping of gypsum powder on surfaces treated with satin gypsum. Then Apply two coats of *Bianca Mat Synthetic Paint*.

B) Surfaces to be Re-painted: Swollen or loose paint should be removed and the entire surface should be properly sanded. Apply putty locally to eliminate any unevenness. Ensure that the surface to be painted is completely dry. Apply one coat of Antipas on metal surfaces and one coat of Synthetic Paste on wooden surfaces depending on the surface conditions. It is recommended to apply a thin coat of *Bianca Synthetic Primer* if type of the previous paint is unknown.

Allow for at least 12 hours to apply the top coat. After that apply two coats of *Bianca Mat Synthetic Paint*. Wait 24 hours between coats. It can be applied either with brush or roller at min. +5°C, max.+30°C temperature.

## Thinning (Volume)

10 - 15 % to be thinned with thinner. Stir thoroughly before using the paint and do not mix it with a paint of another trade-mark.

## Drying Period (20°C)

Set to touch: 2 hours Dust Free: 4 – 6 hours Hardening: 24 hours

## Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 18 - 22 m<sup>2</sup>.

## Flash Point

40°C

### Storage

Shelf life is 2 years when stored unopened in dry and cool conditions.

### Packing

0,75 / 2,50 / 15,00 lt



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### Hazard Classification

- Flame. Liquid 3, H226: Flammable liquid and vapor.
- Asp. Toxicity 1, H304: Fatal if enters airways and swallowed.

### **Precautionary Statements**

### -Precautions

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground / bond container and receiving equipment.

P241: Use explosion-proof electrical / ventilating/light equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

### -Intervention

P301+310: IF SWALLOWED: Immediately call the National POISON CENTER at Phone No: 114 or a doctor / physician.

P331: DO NOT induce vomiting.

### -Storage

P403+235: Store in a well ventilated place. Keep cool.

P405: Store locked up.

### -Disposal

P501: Dispose of contents / container according to the "Regulation on the Disposal of Hazardous Waste." Disposal together with household waste is prohibited. Prevent the material reaching the sewage.

## Warning Word

Danger

### Hazard Signs



