

TECHNICAL DATA SHEET
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Semi-Gloss Synthetic Paint

Synthetic alkyd resin based cleanable top coat paint with semi-gloss 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.
- Time and labour saving bound to its high spreading power during the application.
- 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.
- Gives semi-gloss and smooth appearance to the surfaces with its care fully selected color sand 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 emerised. 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 Synthetic Semi-Gloss Paint.

B) Surfaces to be Re-painted: Swollen or loose paint should be removed and the entire surface should be properly emerised. Apply putty locally to eliminate any unevenness. Ensure that the surface to be painted is completely dry. Apply one coat of Bianca Anti-Rust Primer 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 Synthetic Semi-Gloss Paint**. Wait for 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 Dry Hard: 24 hours

Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 18 – 22 m².

Flash Point

40°C

Storage

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

Packing

3,75 / 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.
- BHOT Repeated Exposure 3, H336: May cause drowsiness and dizziness.
- Aquatic Chronic 2, H411: Toxic to aquatic life with long-lasting effects.

Additional Hazard Information Statements

• EUH066: Could cause dryness and cracking of skin upon repeated exposure

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.

P261: Avoid breathing dust / fumes / gas / mist / vapors / spray.

P271: Use only outdoors or in a well-ventilated area.

P273: Avoid release to the environment.

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.

P304+340: IF INHALED: Remove person that is exposed to fresh air and keep comfortable for breathing.

P303+361+353: ON CONTACT WITH SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water / shower.

P312: IF you feel unwell: Call the National POISON CENTER at phone No. 114 or the doctor / physician.

P331: DO NOT induce vomiting.

P370+P378: In case of fire: Use alcohol, foam, dry chemicals and carbon dioxide to extinguish.

-Storage

P403+233: Store in a well ventilated place. Keep container tightly closed.

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





