

bianca

TECHNICAL DATA SHEET
Document No: TDS.SL.034

Revision Date / No: 01.10.2018 / 00

Synthetic Primer

Synthetic alkyd resin based matt primer used for smoothening and filling surfaces of concrete and wooden construction elements.

Areas of Use

All kinds of interior and exterior wood, metal surfaces and mineral substrates as primer.

Specification

- Perfect adhesion to the surface.
- Supreme covering abilities.
- Provides a smooth and flat surface.
- Brings the previously painted surfaces into proper condition for recoating.

Application

All surfaces must be sound, clean, dry, and free of substances, preventing adhesion. It can be applied at min. +5°C, max. +30°C temperature.

- **A) Wooden Surfaces:** Any defects on wooden surfaces should be repaired with putty. Apply one or two coats of *Bianca Synthetic Primer* in order to obtain a smooth and highly protected surface.
- B) Metal Surfaces: After applying Bianca Anti-Rust Primer use one coat of Bianca Synthetic Primer.
- **C)** Interior Surfaces: The surface of the wall must be smoothed with satin plaster or size paste. The surface smoothed must be left for drying at least 24 48 hours. The scrapes on the surface must be removed with a sandpaper. After the preparation of the surface, **Bianca Synthetic Primer** is applied.

Wait for at least 12 hours to apply the topcoat. Slightly sand the primer wipe the remainder dust after 48 hours for better adhesion of the topcoat.

Thinning (Volume)

To be thinned with 10 - 15 % of 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 repelling: 4 - 6 hours Hardening: 8 -10 hours Recoatable: 12 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

38°C

Storage

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

Packing

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

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.



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Aquatic Chronic 2, H412: Harmful 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





