

TECHNICAL DATA SHEET

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# **Silicon Based Elastic Exterior Paint**

Acrylic copolymer emulsion based paint, with silicone additive, silky-mat appearance decorative exterior which preserves its elastic feature even – 30°C.

#### Areas of Use

Plaster, concrete, cast and mineral surfaces, also used for decorative purposes to make designs on the deformed plastering and defective surfaces.

# **Specifications**

- Non-oxidizing, resistant to salt, moisture and weak chemical solvents.
- Avoids the generation of bacterium.
- Resistant to ultra-violet rays.
- Can be washed surface detergent or soaped water.
- Silk-mat appearance.
- Does not loose its elastic nature within time.
- Enables to work out various designs on the applicable surface by change of roller.
- Walls continuously remain dry due to its water-repellent nature. By this way, the loss of heat, surface pollution, formation of moss and mold is minimized.

### **Application**

Applicable surfaces must be clean and dry, free from old painting remains, all kinds of dirt, oil and dust. **Bianca Silicon Based Exterior Primer** must be applied to the highly absorbent surfaces that are to be painted for the first time. At least 6 hours should pass after the application of the primer. Then **Bianca Silicon Based Elastic Exterior Paint** should be applied.

# Thinning (Volume)

To be thinned up to 15 % with water for both layers. Stir thoroughly before using the paint and do not mix it with a paint of another trade-mark.

### Drying Period (20°C)

Final Drying: 2 - 6 hours

#### Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 10 - 12 m<sup>2</sup>.

### Storage

Shelf life of the product is 2 years in its original can with the lid unopened.

# Packing

15,00 lt

# Health, Safety and Environment

- · While applying paint wear eye protective glasses
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Ensure maximum ventilation during application and drying.
- Keep container tightly closed and keep out of reach of children.
- Protect from frost and extreme temperature.
- Do not pour the remaining paint into the sink and toilet.
- Clean paint brush and roller with water after each application.
- Ensure this pack is stored upright and secure during transportation.