

## 800- ACRYLIC EXTERIOR

High Quality Styrene Acrylic Exterior Emulsion Paint

### DESCRIPTION:

- **Blato 800-Acrylic Exterior** is a high quality , acrylic exterior emulsion paint which offers outstanding protection for exterior surfaces. The product also offers unique protection against water, algal attack, dust pick-up, hairline crack bridging, efflorescence and extreme weather.

### USES:

- **Blato 800- Acrylic Exterior** is used for exterior and interior use as a protective and decorative coating for a wide variety of new or previously coated surfaces that have been suitably prepared. This includes cement plasters, concrete, fiber cement, ceiling boards, off shutter concrete, highly porous surfaces, gypsum.

### FEATURES AND BENEFITS:

- UV resistant to prevent excessive chalking, color change, flaking or peeling
- Superior adhesion to all suitably primed substrates
- Excellent resistance to alkali salts and rain water
- Provides uniform finish
- Environment friendly .
- Matt appearance
- High hiding power

### SURFACE PREPARATION:

- New concrete surface must age at least 28 days, its pH must be less than 10 and it must be completely dry prior to priming.
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- Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the
- Surfaces are free from salts, oil, grease and ridges.
- **PRIMER:** Apply a coat of diluted **Blato Sealer coat 101** allow drying for 6-8 hours.
- **PUTTY:** Smoothen the surface by filling dents with a two coat of a water resistance exterior putty (Blato cement putty) and allow drying for 4-6 hours. Sand the surface with emery paper no.180 and wipe clean.
- **PRIMER:** Apply another coat of **blato Sealer coat 101** and allow drying for 6-8 hours. Before application of topcoat, sand the surface with emery paper no.320 and wipe clean.

### APPLICATION:

- Stir thoroughly before using and occasionally when in use.
- Dilute the paint with 10-20% water by volume.
- Apply two coats
- **Blato 800-Acrylic Exterior** is applied by using brush or roller.

### coverage

- 1 kg cover 4-6 m<sup>2</sup> one coat

### TECHNICAL DATA

|                    |                         |
|--------------------|-------------------------|
| Color              | White                   |
| Density @ 25 °c    | 1.55 gm/cm <sup>3</sup> |
| PH @ 25 °c         | 9-9.5                   |
| Finish             | Matt                    |
| Solvent            | Potable water           |
| Dry Time: To Touch | 45 minutes              |
| To Recoat          | 4-6 hours               |

#### CLEAN UP INSTRUCTIONS:

- Clean up solvent: Clean, potable water

#### PRECAUTIONS:

- Avoid painting when the temperature is below 10 degrees Celsius. Painting is not recommended if the moisture content and alkalinity of the walls is high. Moisture content of the walls should be below 16% and alkalinity of the wall should be below pH-10.
- Relative humidity should be below 85%. Painting on a newly plastered wall is recommended after 4 weeks of curing.

#### PACKAGING:

25 kg Pails

#### SHELF LIFE / STORAGE:

- Storage: must be stored in a cool, dry elevated place and protected from high humidity.
- Shelf Life: Up to 12 months in unopened containers, if stored as specified above.

#### ENVIRONMENTAL & SAFETY

##### PRECAUTIONS:

- Do not store near food, drink or animal feed.
- Keep out of reach of children.
- Do not dispose of unwanted paint into drains, water sources or open sewers.
- For a full MSDS on this product, contact to MBC

