

TECHNICAL DATA SHEET

A-100 STIMAX

Code: 62.400

JANUARY 2015

DESCRIPTION

High performance 100% acrylic high-coverage paint that provides lasting protection against the elements. Provides a waterproof film but allows entrapped moisture vapours to escape, preventing blistering. Ideal as a façade paint based on acrylic resins in water emulsion with titanium dioxide and extenders.

USE: INTERIOR - EXTERIOR

Exterior masonry, stucco, brick and concrete block surfaces, as well as non-masonry substrates and properly prepared, previously painted surfaces.

Intended uses:

- New and maintenance work
- Residential and Commercial sites
- Heavy duty coating for new and previously painted exterior, above grade vertical masonry, brick, stucco and poured

APPLICATION

- Brush, roller or spray gun/pneumatic equipment.
- Stir the recipient contents thoroughly until evenly mixed.
 - Apply on clean, dry and consolidated surfaces.
 - Do not apply on substrates with temperatures below 5°C or overly heated.

OBSERVATIONS

In the event of mould, fungus, algae or other parasite contamination, take the following steps:

- Wash with 10 % bleach and water solution.
- Rinse with water.
- Allow to dry thoroughly before painting.

- Use ANTI-MOULD products. (Misky Misky)

If saline efflorescence (saltpetre) is found:

- Brush and wash with 10% Hydrochloric Acid or 10% Zinc Sulphate solution.
- Rinse with water.
- Allow to dry thoroughly before painting.

APPLICATION PROCEDURE

SUBSTRATE	PREPARATION	APPLICATION	
		INTERIOR	EXTERIOR
Concrete, cement or mortar based on NEW hydraulic binders.	Cleaning Efflorescence removal	* 1 Coat of Akрил 80. * 2 Coats of A-100 Stimax diluted with 10% water	* 1 Coat of Akрил 80. * 2 Coats of A-100 Stimax diluted with 10% water
Non-pulverous old paints	Cleaning and/or washing	* 2 Coats of A-100 Stimax with 10% water	* 2 Coats of A-100 Stimax diluted with 10% water
Pulverous paints	Cleaning. Fix if necessary	* 1 Coat of Hidrocril diluted. * 2 Coats of A-100 Stimax diluted with 10% water	* 1 Coat of Akрил 80. * 2 Coats of A-100 Stimax diluted with 10% water
Old paint in poor condition.	Remove.	Same as new surfaces	* Same as new surfaces
Plaster, gypsum	Cleaning. Fix if necessary	* 1 Coat of Hidrocril diluted. * 2 Coats of A-100 Stimax diluted with 10% water	* Not recommended.

Finish: matt

Color: white

Viscosity: Min 90 Poises S/FR1007

Density: 1.50 +/-0.05 S/FR1001

Drying time: Touch dry - 30 minutes

Repaint Minimum 4 hours.

Maximum: undefined.

Diluent: water

Performance: 8-10 m2 / L/ coat

Flash point: Non-flammable

VOC's content: Maximum 30 g/l.

Solid in volume: (36+/-2) % Theoretical

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APPLICATION RECOMMENDATIONS

Surfaces must be clean of dust, grease, oils, dirt, rust, waste or anything else that may contaminate the paint. Remove old paints and other treatments in a poor state and if needed clean up and fix any imperfections. Shake the container before application to homogenize the paint and the color. Respect the recommended application temperature and the drying times between coats (20°C, relative humidity 65%). The thickness of application, temperature and humidity may affect drying times. Buy only the necessary quantity required, taking into account the m², porosity and support texture. Store the remaining product in a dry and well-ventilated place. Work with the appropriate ventilation and respect the safety precautions norms indicated in the safety data sheet of the product.

CLEANING

Clean splashes and stains immediately with soapy water or with an adequate solvent. Clean tools after use (brushes, rollers, pencils, machines etc.) and let them dry before storing.

Consult your town council about the appropriate recycling method for the container, waste and excess paint, in accordance with the existing legislation and environmental protection principles.

SHIPPING



Packaging: 0,75/4/15 liters

Shipping Weight:

Units per pallet: 525/120/33

Freight Classification:

Paint or paint related material



Transport Information

No restriction for transport (ADR/RID, IMDG,



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