SOLVENT-BASED ACRYLIC PAINT

PRODUCT NUMBER. 401

TYPE The solvent-based acrylic paint based on weather and alkali resistant acrylic resin

and special synthetic resin with weather and alkali resistant pigment.

USES Used for exterior cement wall of buildings and concrete, gypsum, marl products to

protect and decorate.

CHARACTERISTICS 1. Very good workability and easy application.

2. Fast drying.

3. Excellent weather resistance and gloss retention.

4. Excellent resistance to moisture and alkalis.

5. Excellent adhesion with surface of cement.

6. Tough and hard film.

FINISH Flat, gloss, semi-gloss

COLOR Desired colors (light or medium colors)

Above 10 m²/L **HIDING POWER** MASS DENSITY Above 1.2 Kg./L 85~105 KU (25°C) VISCOSITY

Dry hard 1 1/2 hrs. (25°C) Set-to-touch 1/2 hr. **DRYING TIME**

OPTIMUM FILM THICKNESS Wet 80 microns Dry 35 microns 47.0 m²/Gal 12.5 m²/L 10.4 m²/Kg THEORETICAL COVERAGE

OVERCOATING INTERVALS Min. 3 hrs. NON-VOLATILE CONTENTS Above 55% **HEAT RESISTANCE** Continuous 50°C **THINNER** NO.807 Xylene

THINNING RATE 5~10%

PRECEDING COAT NO.404 Solvent-based Acrylic Primer

STORAGE SHELF LIFE Minimum 2 years under normal storage conditions

APPLICATION METHOD Spray, Brush, Roller

NOTE 1. Before application, stir paint evenly, when the paint is too thick, thinner within specified quantity can be added.

> 2. The moisture content of new constructed cement walls should be under 12%. If not, the application has to wait for 2 or 3 weeks until the wall is dry completely. Otherwise, too much moisture and alkali may affect film's performance and adhesion.

3. Adhered moisture, grease, and dirt on substrate must be cleaned thoroughly.

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