



RAINBOW

SOLVENT-BASED ACRYLIC PAINT

PRODUCT NUMBER	405
TYPE	The solvent-based acrylic paint based on weather and alkali resistant acrylic resin and special synthetic resin with weather resistant pigment.
USES	Used for exterior cement wall of buildings and concrete, gypsum, marl products to protect and decorate.
CHARACTERISTICS	<ol style="list-style-type: none">1. Fast drying and good workability.2. Excellent weather resistance and gloss retention.3. Excellent resistance to moisture and alkalis.4. Tough and hard film with excellent adhesion.
FINISH	Gloss, flat
COLOR	606, 608, 609, 618, 619, 625, 634, 650, 664, 665
HIDING POWER	Above 7 m ² /L
MASS DENSITY	Above 1.0 Kg/L
VISCOSITY	85~105 KU (25°C)
DRYING TIME	Set-to-touch 1/2 hr. Dry hard 1 1/2 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 85 microns Dry 35 microns
THEORETICAL COVERAGE	44.7 m ² /Gal 11.8 m ² /L
OVERCOATING INTERVALS	Min. 3 hrs. (25°C)
NON-VOLATILE CONTENT	Above 55%
THINNER	NO.807 Xylene
THINNING RATE	5~10%
PRECEDING COATS	NO.404 Solvent-based Acrylic Primer
SUBSEQUENT COATS	No.402 Solvent-based Acrylic Paint, Clear
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Spray, Brush, Roller.
NOTE	<ol style="list-style-type: none">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.4. Dark color acrylic paints do be used alone only, it is not suitable for mixing with other paint. If need to adjust color, please use NO.405-1or NO.405-2 products for toning.

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