



RAINBOW

DIRT PICK-UP RESISTANCE EXTERIOR ACRYLIC EMULSION PAINT

PRODUCT NUMBER	SA2000
TYPE	The high quality emulsion paint based on excellent alkali and water resistant water-based silicone resin and acrylic resin copolymer with weather resistant pigment and additives.
USE	Used for indoor or outdoor cement walls to decoration and protection, such as office buildings, hotels, public places, hospitals, shops, houses etc.
CHARACTERISTICS	<ol style="list-style-type: none">1. Use water as the solvent, low VOC, heavy metals free, without pollution and fire danger.2. Excellent adhesion and resistance to water, alkali, fungus, alga etc.3. Tough and hard film, good appearance, the scrub resistant test more than 100,000 times.4. Very good weather resistance, uneasy to chalking or fading.5. Smooth film, good resistance to dust and dirty, keeping always new.6. Big coverage rate, easy application, good recoatability in old solvent-based acrylic paint film.7. It's an ideal replacement to the solvent-based acrylic paint, better than it and more green for environment.
FINISH	Semi-gloss
COLOR	14 colors or desired colors
HIDING POWDER	Above 10 m ² /L
MASS DENSITY	Above 1.0 Kg/L
VISCOSITY	80~110 KU (25°C)
DRYING TIME	Set-to-touch 1 hr. Dry hard 3 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 80 microns Dry 35 microns
THEORETICAL COVERAGE	47.3 m ² /Gal 12.5 m ² /L
OVERCOATING INTERVALS	Min. 4 hrs.
NON-VOLATILE CONTENTS	Above 45%
THINNER	Tap water
THINNING RATE	5~10%
TOTAL SOLIDS	Above 52 %
PRECEDING COATS	No.467 Water Base Penetrating Waterproof Sealer (No.467 matched with No.467AD to use has better effects.)
STORAGE SHELF LIFE	Minimum 3 years under normal storage conditions.
APPLICATION METHOD	Brush, roller, airless spray.
NOTE	<ol style="list-style-type: none">1. Before application, stir paint thoroughly, and when paint is too thick, the tap water within specified quantity can be added.2. Adhered moisture, grease, and dirt on substrate must be moved thoroughly.3. The application must be waited for 2 to 3 weeks until the walls were completely dry off and the moisture content under 12%, because the new constructed cement walls contain a lot of moisture and free alkaline substances that may reduce paint film performance and adhesion. After applying the primer, the topcoat can be applied.4. Avoid construction when it is rainy or atmospheric relative humidity is above 85RH, especially when the surface is wet, it must be completely dried; It can be applied only when the surface temperature is between 5°C ~ 40°C.

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