



RAINBOW

GLOSS EMULSION PAINTS

PRODUCT NUMBER	450
TYPE	The gloss emulsion paint based on excellent water resistant, alkali resistant water-based resin with weather resistant pigment and additives.
USES	Used for indoor 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 without pollution and fire danger.2. Use water as a dilution to be able to reduce the construction cost.3. High gloss, hard film with smooth appearance.4. Excellent resistance to water and alkalis.
GLOSS	High gloss
COLOR	White or light colors
HIDING POWER	Above 12.5 m ² /L
MASS DENSITY	Above 1.2 Kg/L
VISCOSITY	85 ~ 105 KU (25°C)
DRYING TIME	Set-to-touch 1/2 hr. Dry hard 3 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 90 microns Dry 35 microns
THEORETICAL COVERAGE	42.0 m ² /Gal 11.0 m ² /L 9.3 m ² /Kg
OVERCOATING INTERVALS	Min. 4 hrs.
THINNER	Tap water
THINNING RATE	5~10%
PRECEDING COATS	No.410-1 Emulsion Primer
STORAGE SHELF LIFE	Minimum 2 years under normal storage conditions.
APPLICATION METHOD	Spray, Brush, Roller.
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 cleaned thoroughly.3. Do not use this paint to mix with other colored paints, if required, please use No.411~412 Acrylic Emulsion Paints to avoid color fading.4. 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.

EPDM410450X1 V1.1

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