



RAINBOW

EMULSION PRIMER

PRODUCT NUMBER	410-1
TYPE	The emulsion primer based on water-based acrylic resin with weather resistant pigment.
USES	Used for cement products.
CHARACTERISTICS	<ol style="list-style-type: none">1. Fast drying and excellent operation.2. Excellent adhesion.3. Excellent alkali resistance with blocking effect for alkali salt injury.4. Use water as the solvent without pollution and fire danger
FINISH	Flat
COLOR	White
HIDING POWER	Above 6.0 m ² /L
MASS DENSITY	Above 1.25 Kg/L
VISCOSITY	80~110 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 11.1 m ² /L 8.9 m ² /Kg
OVERCOATING INTERVALS	Min. 3 hrs.
NON-VOLATILE CONTENT	Above 45%
THINNER	Tap water
THINNING RATE	5~10%
SUBSEQUENT COATS	No.380, 406, 407, 408, 409, 410, 433, 436, 450, 650, 860 emulsion paints.
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 evenly, 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. The application must wait 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.

EPDM4104101X V1.0

YUNG CHI PAINT & VARNISH MFG. CO., LTD.

No.26, Yen Hai 3rd Road, Kaohsiung, Taiwan.
<http://www.rainbowpaint.com.tw>

TEL:886-7-8713181
FAX:886-7-8715443