



# RAINBOW

## WATER BASE MULTIPURPOSE WALL SEALER

PRODUCT NUMBER	429
TYPE	The multipurpose primer based on excellent water and alkali resistant water-based acrylic resin and filler.
USES	Used for exterior cement wall, old solvent-based acrylic paint film or tiles.
CHARACTERISTICS	<ol style="list-style-type: none"><li>1. Very fast drying, easy application.</li><li>2. Very good penetration with the cement substrate, and very good adhesion with solvent-based, water-based acrylic old paint film and tiles.</li><li>3. Excellent alkali resistance, for salt damage of new cement wall with has seal function.</li><li>4. Add anti-mildew agent to inhibit the mold growth in wall.</li><li>5. Diluting with water, without pollution and fire damage.</li></ol>
GLOSS	Semi-gloss
COLOR	Semi-transparent
MASS DENSITY	Above 1.0 Kg/L
VISCOSITY	65~85 KU (25°C)
DRYING TIME	Set-to-touch 1/2 hr.      Dry hard 3 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 90 microns      Dry 20 microns
THEORETICAL COVERAGE	42.0 m <sup>2</sup> /Gal      11.1 m <sup>2</sup> /L
OVERCOATING INTERVALS	Min. 4 hrs.
NON-VOLATILE CONTENT	Above 27.0%
THINNER	Tap water
THINNING RATE	0~5%
SUBSEQUENT COATS	No.406, 407, 408, 409, 410, SA2000, SA3000, 433 Emulsion Paint
STORAGE SHELF LIFE	Minimum 3 years under normal storage conditions.
APPLICATION METHOD	Spray, Brush, Roller.
NOTE	<ol style="list-style-type: none"><li>1. Before application, stir paint evenly, and when paint is too thick, the tap water within specified quantity can be added.</li><li>2. Adhered moisture, grease, and dirt on substrate must be cleaned thoroughly.</li><li>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.</li></ol>

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# 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