



# RAINBOW

## GOLDEN ACRYLIC EMULSION PAINT

PRODUCT NUMBER	433
TYPE	The high quality emulsion paint based on water-based acrylic resin with weather, alkali resistant pigment and additives.
USES	Used for indoor decoration such as office buildings, hotels, public places, hospitals, shops, houses, bath room, kitchen, corridor walls etc.
CHARACTERISTICS	<ol style="list-style-type: none"><li>1. Use water as the solvent, fresh smell, without pollution and fire danger.</li><li>2. Excellent water and alkali resistance, and good color retention.</li><li>3. Easy to clean stains, the scrub resistance test more than 30,000 times.</li><li>4. Pass JIS Z 2911 mold proofing test and JIS Z 2801 anti-bacterial test.</li><li>5. Meet the Mark Green Building Materials, to be a safety formula without formaldehyde and heavy metal.</li><li>6. Paint film with elasticity, the elongation more than 100%, it can cover micro cracks generated due to shrinking of new walls.</li><li>7. Fine paint film, soft gloss, feeling warm, classic and cheerful.</li><li>8. Easy application, very good hiding power.</li></ol>
GLOSS	Flat
HIDING POWER	Above 16.6 m <sup>2</sup> /L
MASS DENSITY	Above 1.3 Kg/L
VISCOSITY	90~110 KU (25°C)
DRYING TIME	Set-to-touch 1 hr.      Dry hard 3 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 90 microns      Dry 35 microns
THEORETICAL COVERAGE	44.0 m <sup>2</sup> /Gal      11.7 m <sup>2</sup> /L
OVERCOATING INTERVALS	Min. 4 hrs.
NON-VOLATILE CONTENT	Above 55% for white or light colors.
THINNER	Tap water
THINNING RATE	10~15% (by wt.)
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"><li>1. Before application, stir paint thoroughly, 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. New constructed cement walls should wait for at least 2~3 weeks until the moisture content below 12% before application.</li></ol>

EPDM410433XX V1.2

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