



RAINBOW

SEMI-GLOSS EMULSION PAINT

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| PRODUCT NUMBER | 410 |
| TYPE | The emulsion paint based on water-based acrylic resin with special pigments and additives. |
| USES | Waterproof and decorative paint used for the walls of office buildings, hotels, public areas, hospitals, shops and villa residences etc. |
| CHARACTERISTICS | <ol style="list-style-type: none">1. The use of water as the solvent without pollution and fire danger.2. Excellent weather resistance and color retention to be suitable for interior and exterior uses.3. Tough film with good and soft appearance.4. Excellent resistance to water and alkali.5. Scrub resistance test for 5000 times and above.6. Easy application. |
| FINISH | Semi-flat |
| COLOR | 8 colors, please refer to colors card |
| HIDING POWER | Above 10.0 m ² /L |
| MASS DENSITY | Above 1.2 Kg/L (depending on colors) |
| VISCOSITY | 80~100 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 |
| OVERCOATING INTERVALS | Min. 3 hrs. |
| NON-VOLATILE CONTENT | Above 45% |
| THINNER | Tap water |
| THINNING RATE | 0~10% (by wt.) |
| PRECEDING COATS | No.410-1 Emulsion Primer |
| STORAGE SHELF LIFE | Minimum 2 years under normal storage conditions. |
| APPLICATION METHOD | Spray, Brush |
| 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. 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.3. Adhered moisture, grease, and dirt on substrate must be cleaned thoroughly. |

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