



RAINBOW

READY-MIXED PAINT, WHITE COLOR SERIES

PRODUCT NUMBER	102 / 111
TYPE	The paints based on long oil alkyd resin with weather resistant titanium dioxide.
USES	Used for indoor or outdoor steel and wood structures.
CHARACTERISTICS	<ol style="list-style-type: none">1. Good weather resistance and color retention.2. Excellent resistance to moisture and water.3. Tough and hard film with good adhesion4. Easy Application
GLOSS	Above 85%
COLOR	White
HIDING POWER	No.102 : Above 14.0 m ² /L No.111 : Above 10.0 m ² /L
MASS DENSITY	Above 1.1 Kg/L
VISCOSITY	75~90 KU (25°C)
DRYING TIME	Set-to-touch 4 hrs. Dry hard 12 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 80 microns Dry 35 microns
THEORETICAL COVERAGE	47.0 m ² /Gal 12.5 m ² /L 10.4 m ² /Kg
OVERCOATING INTERVALS	Min. 10 hrs. (25°C)
NON-VOLATILE CONTENT	Above 56%
HEAT RESISTANCE	Continuous 80 °C Intermittent 120 °C
THINNER	No.805 Paint Thinner (OM-07)
THINNING RATE	5~10% (depends on tools used)
PRECEDING COATS	<ol style="list-style-type: none">1. Wood: No.109 White Oil Primer2. Steel : No.911 Red Oxide Primer (SP-70) No.905/906 Red Lead Primer (OP-91/OP-92) No.992 Aluminum Tripolyphosphate Primer No.907 Zinc Chromate Primer (OP-93) (or according to our specific method of application)
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Spray, Brush, Roller (Have to order roller type product for the roller application.)
NOTE	<ol style="list-style-type: none">1. Before application, stir paint evenly, and when paint is too thick, thinner within specified quantity can be added.2. Adhered moisture, grease, dirt, damaged or loose old paint and corrosive salts on substrate must be cleaned thoroughly.3. Avoid applying the paint in rainy, humid weather or substrate temperature excessively high to 40°C or low to 10°C.4. Avoid applying to insufficient drying of previous paint coat.

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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