READY-MIXED PAINT, DARK COLOR SERIES

PRODUCT NUMBER

CHARACTERISTICS

101 / 106 / 107 / 108 / 110

TYPE

The paints based on long oil alkyd resin with special pigments.

USES

Used for indoor or outdoor steel and wood structures.

1. High gloss and good leveling.

2. Excellent resistance to moisture and water.

3. Tough and hard film with good adhesion

4. Easy Application

GLOSS COLOR Above 80% Desired colors

HIDING POWER

No.101/110/106: Above 8 m²/L

No.107/108 : Above 20 m²/L

MASS DENSITY VISCOSITY **DRYING TIME**

Above 0.9 Kg/L 75~90 KU (25°C)

Wet 65 microns

Set-to-touch 4 hrs.

Dry hard 12 hrs. (25 °C)

Dry 35 microns

17.1 m²/Kg

OPTIMUM FILM THICKNESS THEORETICAL COVERAGE OVERCOATING INTERVALS

NON-VOLATILE CONTENT

58.3 m²/Gal 15.4 m²/L Min. 10 hrs. (25°℃)

Above 55%

Continuous 80 °C Intermittent 120 °C

HEAT RESISTANCE **THINNER**

No.805 Paint Thinner (OM-07)

THINNING RATE PRECEDING COATS 5~10% (depends on tools used)

1. Wood: No.109 White Oil Primer

2. 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 APPLICATION METHOD NOTE

Minimum 1 year under normal storage conditions.

Spray, Brush, Roller (Have to order roller type product for the roller application.)

- 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.
- 5. The No.101 is not suitable as the color base that toned to become light-red, and the suggestion is use No.1707 to avoid color fading.
- 6. Don't use No.110 as the color base to avoid color fading.

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