



RAINBOW

RAINBOW SELF-PRIMERING TOPCOAT

PRODUCT NUMBER	155
TYPE	Self-priming topcoat based on alkyd resin with non-pollution anti-corrosive pigment.
USES	Used for external steel frames and internal parts, the without pollution anti-corrosive primer also is a topcoat.
CHARACTERISTICS	<ol style="list-style-type: none">1. Good weather resistance and color retention.2. Release of exceptionally strong in the chelating power of tripolyphosphate ions, excellent anti-corrosion, do not need to apply tradition primer before coating.3. Excellent resistance to sea water and oils.4. Excellent resistance to weather and abrasion.5. Have anti-corrosive primer and topcoat of a dual nature.6. Easy Application
GLOSS	Below 75%
COLOR	#36 gray and #41 bluish grey
FLASH POINT	25°C (77°F)
HIDING POWER	Above 12.5 m ² /L
MASS DENSITY	Above 1.0 Kg/L
VISCOSITY	70~90 KU (25°C)
DRYING TIME	Set-to-touch 4hrs. Dry hard 16 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 80 microns Dry 35 microns
THEORETICAL COVERAGE	47.0 m ² /Gal 12.5 m ² /L 12.5 m ² /Kg
OVERCOATING INTERVALS	Min. 10 hrs.
NON-VOLATILE CONTENT	Above 60%
HEAT RESISTANCE	Continuous 80 °C Intermittent 120 °C
THINNER	No.805 Paint Thinner (OM-07)
THINNING RATE	5~0% (depends on tools used)
PRECEDING COATS	No.908 Wash Primer (SP-01/SP-02) No.905 、 906 Red Lead Primer (OP-91/OP-92)
SUBSEQUENT COATS	Oleoresinous topcoats
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Spray, Brush, Roller.
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.5. In order to enhance the effect of steel surface coating, please brush 2 times and dry paint film more than 70 microns, more can show the excellent dual nature.

EPDM010155XX V1.0

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