



# RAINBOW

## BLACK BOARD PAINT

PRODUCT NUMBER	1901
TYPE	The paint based on special resin with abrasion resistant pigment.
USES	Used for the black board.
CHARACTERISTICS	<ol style="list-style-type: none"><li>1. Hard and smooth film, and good adhesion.</li><li>2. Excellent abrasion resistance.</li><li>3. Good water resistance.</li></ol>
FINISH	Flat
COLOR	Black, Blackish green
HIDING POWER	Above 20 m <sup>2</sup> /L
SPECIFIC GRAVITY	Blackish green : 1.25 Kg/L      Black : 1.10 Kg/L
VISCOSITY	70 ~ 90 KU (25°C)
DRYING TIME	Set-to-touch 1/2 hr.      Dry hard 2 hrs. (25°C)
OPTIMUM FILM THICKNESS	Wet 100 microns      Dry 40 microns
THEORETICAL COVERAGE	38.0 m <sup>2</sup> /Gal      10.0 m <sup>2</sup> /L      8.0 m <sup>2</sup> /Kg
OVERCOATING INTERVALS	Min. 3 hrs.
VOLUME SOLIDS	Above 40%
THINNER	No.807 Xylene
THINNING RATE	5 ~ 10% (cleaning tools excluded)
PRECEDING COATS	No.903 Grey Surface
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Spray, Brush
NOTE	<ol style="list-style-type: none"><li>1. Adhered dust or chalk ashes on substrate must be cleaned thoroughly.</li><li>2. The use of black board must wait for 24 hours to dry fully after applying.</li><li>3. The application of old black board must use #240 of water sand paper to abrade and then can be applied.</li></ol>
REMARK	The practical coverage will depend on the shape of objects or environmental conditions. Generally, the theoretical coverage for brush and spray will be 1.4 times, and 1.7 times as to their practical coverage.

**YUNG CHI PAINT & VARNISH MFG.CO.,LTD**

26. YEN HAI 3RD ROAD. KAOHSIUNG, TAIWAN

TEL : 886-7-8713181      FAX : 886-7-8715443