



RAINBOW

WELDABLE ANTI-CORROSIVE PRIMER

PRODUCT NUMBER	117
TYPE	A weldable anti-corrosive primer based on modified alkyd resin and aluminum paste pigment
USES	A primer for steel's opening area and for welding gun as protective paint.
CHARACTERISTICS	<ol style="list-style-type: none">1. Quick to dry , strong adhesion.2. Excellent in sea-water and oil resistance.3. Excellent in water- and humidity- resistance.4. Easy application with various manual welding operations.5. It can be directly welded upon without affecting steel mechanical performance.
FINISH	Flat
COLOR	Silver grey
FLASH POINT	Above 21°C
MASS DENSITY	Above 0.8 kg/L
VISCOSITY	7±2 sec (Viscosity Cup)
DRYING TIME	Set-to-touch 4 Hrs. Dry hard 6 Hrs.
OPTIMUM FILM THICKNESS	Wet 60μ (microns) Dry 15μ (microns)
THEORETICAL COVERAGE	16.6 m ² /L 20.7 m ² /kg
OVERCOATING INTERVALS	Min. 6 Hrs.
THINNER	No.805 mineral spirits (OM-07)
THINNING RATE	0 ~ 5 % (Cleaning tools excluded)
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Airless spray , brush ,roller
FOR AIRLESS SPRAY	Tip Size : 0.017 " ~0.021 " Air Pressure : 4~5 Kg/cm ² Pump Ratio : 23:1 or greater
NOTE	<ol style="list-style-type: none">1. Stir well before use.Thinner can be added when the paint is too thick , but must be within specified ratio.2. Adhered moisture , grease , rust , damage , dirt , loose film , and salt deposit on substrate must be cleaned thoroughly to ensure the performance of paint.3. Avoid applying paint upon damp surface , dew , or rainy weather.4. When recoating is required , the preceding coat has to completely dry before application.

EPDM990117XX V1.0

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