



RAINBOW

WEATHER RESISTANT POLYURETHANE TOP COATING FOR WATER PROOF

PRODUCT NUMBER	781
TYPE	The weather resistant coating based on special polyol resin, polyisocyanate hardener with special pigments.
USES	Used for roofs, balconies, bathrooms, air garden etc.
CHARACTERISTICS	<ol style="list-style-type: none">1. Good weather resistance and durable.2. Film is soft and flexible.3. Good-looking and practical, easy to clean.4. Can be coated on elastic polyurethane waterproof paint without cracking, and do not affect the flexibility.
COLOR	Green (#6), Gray (#36) or desired colors
SPECIFIC GRAVITY	Above 1.2 Kg/L
VISCOSITY	50 ~ 60 KU (mixture, 25°C)
DRYING TIME	Set-to-touch 1 hr. Dry hard 12 hrs. Fully cured 7 days (25°C)
OPTIMUM FILM THICKNESS	Wet 150 microns Dry 60 microns
THEORETICAL COVERAGE	5.6 m ² /Kg 0.18 Kg/m ² (Reference amount : coverage area of per set 20 Kg are about 100 ~ 120 m ² .)
OVERCOATING INTERVALS	Min. 12 hrs. Max. 7 days (25°C)
MIXING RATIO	Base : Hardener = 15 Kg : 5 Kg
VOLUME SOLIDS	Above 40%
POT LIFE	Under 2 hrs. (mixture, 25°C)
PRECEDING COATS	No.785 , No.UP-202 , PU primers and epoxy coatings. No.789 or No.777 (1. The overcoating can only be used after No.789 & No.777 is completed dry.) (2. In order to obtain the best weather resistance and durability, So the best chace apply No. 781 Top coat two times.) (3. Please refer to the instructions for precautions.)
THINNER	No.736 Polyurethane Thinner (cleaning tools only)
STORAGE SHELF LIFE	Minimum 1 year under normal storage conditions.
APPLICATION METHOD	Brush, roller
NOTE	<ol style="list-style-type: none">1. Adhered moisture, grease, dust and rust on substrate must be cleaned thoroughly.2. Mix base and hardener according to the mixing ratio and stir thoroughly.3. It should be coated this product for one time every three years, to ensure the characteristics of the waterproof paint.

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