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 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

 $50 \sim 60 \text{ KU}$ (mixture, 25°C) VISCOSITY

DRYING TIME Set-to-touch 1 hr. Dry hard 12 hrs. Fully cured 7 days (25°C)

OPTIMUM FILM THICKNESS Wet 100 microns Dry 40 microns

THEORETICAL COVERAGE 8.3 m²/Kg 0.12 Kg/m²

(Reference amount: coverage area of per set 20 Kg are about 115.5 ~ 132 m².)

OVERCOATING INTERVALS Min. 12 hrs. Max. 7 days (25°C)

MIXING RATIO Base: Hardener = 15 Kg: 5 Kg

VOLUME SOLIDS Above 60%

POT LIFE Above 2 hrs. (mixture, 25°C)

PRECEDING COATS No.782 Golden Blanket Polyurethane For Water Proof

No.783 Silver Blanket Polyurethane For Water Proof

No.784 Anti-sag Polyurethane For Water Proof

THINNER No.736 Polyurethane Thinner (cleaning tools only)

STORAGE SHELF LIFE Minimum 1 year under normal storage conditions.

APPLICATION METHOD Brush, roller

1. Adhered moisture, grease, dust and rust on substrate must be cleaned NOTE

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.

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