

Technical Data sheet

BETTERFLOOR® U400

Polyurethane Floor Paint -Topcoat 400

Description	Acrylic polyol / isocyanate cured aliphatic polyurethane resin based, two pack incorporation premium grade weather resistant pigments.
Use	High performance floor for industrial steelwork, marine fabrications, offshore installations, building substrate, etc a highly decoration and chemical resistant film is required.
Features	Excellent adhesion. Suitable for high moisture concrete. Colors are available upon request
Technical data	Packing : 5 kgs/set and 20 kgs/set . No. of components: two Viscosity (28 °C) :Approx 75KU Mixing ratio : 4:1by weight Pot life: (28 °C) : 4 hours Specific gravity: Approx 1.2 Solid content : Approx 54% Flash point : 35 °C
Application data	Application method: brush, roller Thinner : PU Thinner 5~10% Shelf life : 12 months Spreading ratio : 6~7 m ² /kg/coat Dry film thickness : 20~30 μm/coat Drying time :Surface dry : 30 minutes at 30 °C Hard dry : 8 hours at 30 °C Recoating interval :Min 8 hours .Max 14 months at 30 °C
Painting specification	Surface preparation: For general usage such as tie coat, etc, ensures a clean, dry substrate.
Storage	Cool, dry, well, ventilated shade areas.
Safety precaution	No excessive heat, sparks or flame. Use adequate ventilation. Avoid prolong contact with skin. Avoid breathing of vapor and spray mist. Use protective equipment. If the material comes in contact with the eye, immediately wash in running water for 20 minutes and obtain medical treatment. Observe all safe precautions.