



RAINBOW

EPOXY FIBER GLASS MULTILAYER COATING

PRODUCT NUMBER	No.1025
TYPE	The multilayer coating based on Epoxy resin, hardener and fiber glass.
USES	For floor of chemical plants, food manufactories paper mills, and waste-water treatment plants etc., and interior of storage tanks and water tanks.
CHARACTERISTICS	<ol style="list-style-type: none">1. Smooth, seamless and impermeable.2. Excellent impact and abrasive resistance.3. Excellent adhesion to metal surface, no cracking and peeling.4. Excellent chemical resistance for serious corrosive environment.5. Excellent mechanical properties, standing heavy and big car running over.
COLOR	Natural colors
WEIGHT	Above 1.1 kg/L
VISCOSITY (25)	Paste
DRYING TIME (25)	Set-to-touch 6 hrs. Dry hard 12 hrs Full Dry 7 days(25)
OPTIMUM FILM THICKNESS	0.9m/m (EM-450 one layer) 0.6m/m (EM-300 one layer) 0.15m/m (EM-30 one layer)
THEORETICAL COVERAGE	1.7kg/m ² (EM-450 one layer) 1.1kg/m ² (EM-300 one layer) 0.2kg/m ² (EM-30 one layer)
POT LIFE	30 min
THINNER	SP-12
THINNING RATIO	Non
SUBSEQUENT COATS	No.1015
STORAGE SHELF LIFE	Minimum one year under normal storage condition.
APPLICATION METHOD	Manual laying
NOTE	<ol style="list-style-type: none">1. Thinner only used for cleaning tools.2. Mix base and hardener, and the fiber glass must be entirely dipped and can't remain any bubble.3. Avoid applying the paint in rainy weather or relative humidity exceed 85% RH.4. The moisture content of concrete substrate exceed 20%, it must be force-dried.5. Concrete substrate must be compress strength over 150 kg/cm², and free from oily, sand and dust.6. Wear gloves to avoid touching skin, when applying.

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