

# Industrial Coatings E-4000

## Waterborne Epoxy Primer for Concrete



Description	Waterborne Epoxy Primer for Concrete
Recommended Use	For use on interior masonry surfaces in pharmaceutical, food and beverage processing plants, hotels, schools, and hospitals. Resistant to a wide variety of commercial cleaning solutions. May be used as a primer for high performance conventional solvent borne epoxy or urethane systems. May be used as a primer with E 40 as part of an all waterborne high performance system.
Mixing Ratio	1:1
Volume Solids	48%
Pot Life	2 hours at 70°F 1 hour at 90°F
DFT recommended	The variation in porosity of concrete and similar surfaces makes this value difficult to estimate. Two coats recommended
Spreading Rate (Theoretical), ft <sup>2</sup> /gal @ 1 mil	770
Indicated WFT	The variation in porosity of concrete and similar surfaces makes this value difficult to estimate. Two coats recommended
Colors	Off White, Red, and Gray
V.O.C. lb/gal	0.83
Dry to touch	24 hours max.
Fully cured	20 days
Packaging	1-gallon pack <i>Weight: 11.20 lb (5.08 Kg)</i> 1 can contains 0.5 gallon (1.89 L) of resin <i>Weight: 6.38 lb (2.90 Kg)</i> 1 can contains 0.5 gallon (1.89 L) of cure <i>Weight: 4.81 lb (2.18 Kg)</i> 5-gallons pack <i>Weight: 51.80 lb (23.51 Kg)</i> 1 pail contains 2.5 gallons (9.46 L) of resin <i>Weight: 29.54 lb (13.41 Kg)</i> 1 pail contains 2.5 gallons (9.46 L) of cure <i>Weight: 22.26 lb (10.10 Kg)</i>