

UNICOAT SURFACE PRIMER 870

UNICOAT STUCCO SYSTEMS



PRODUCT SUBMITTAL SHEET

PRODUCT DESCRIPTION

UNICOAT PRIMER 870 is a 100% Acrylic resin pigmented coating for exterior use on above grade walls and previously coated surfaces. It can also be used to prime over EIFS, old stucco, concrete surfaces, and all Unicoat base coats.

UNICOAT PRIMER 870 reduces the chance of efflorescence which may result from the cement content of various bases. It enhances the appearance and uniformity of all Stucco Finishes and Coatings.

UNICOAT PRIMER 870 can improve the coverage on all Stucco Finishes and Coatings. It is prepared in a tintable base, it can be used as White or may be tinted to a light to medium color for better color uniformity.

APPROVED SUBSTRATES

UNICOAT PRIMER 870 can be applied over new and old stucco, concrete and masonry surfaces, painted surfaces (flat finish). When painting over new stucco and concrete surfaces, it is always recommended that walls be cured out completely before a coat of primer is applied. Make sure surfaces are clean from any debris before applying primer.

UNICOAT PRIMER 870 is highly recommended under dark colors and Unicoat Rilled Finishes.

MIXING AND APPLICATION

UNICOAT PRIMER 870 should be mixed in its own container using a low rpm drill mixer to ensure uniformity and minimize air entrapment. **UNICOAT PRIMER 870** may be diluted with one quart to one gallon of clean potable water. Dilution with water may change the color integrity.

UNICOAT PRIMER 870 can be applied in one coat at 10 mil wet film thickness over substrate when product is not diluted with water.

UNICOAT PRIMER 870 can be applied by brush, roller, and spray methods. It is highly recommended to apply by spray, either with an airless type of a Hudson type "bug" sprayer.

UNICOAT PRIMER 870 should be stored in a cool dry place, away from direct sunlight and protected from extreme heat and freezing conditions. Always keep container closed when not in use.

UNICOAT PRIMER 870 has a shelf life of 12 months when these directions are followed and it is not contaminated with dirty water and other products.

CURING AND COVERAGES

UNICOAT PRIMER 870 covers approximately 500-750 square feet per 5 gallon container, depending on porosity of surface.

Drying time is 2-4 hours at 70 degrees F, if applied at 10 mils thickness. High humidity and low temperatures extend dryign time.

It is not recommended that a second coat be applied when possible, excessive build up may occur effecting bonding traits of finish coating. Protect from freezing and rainy conditions within 24 hours of application.

LIMITATIONS AND MANUFACTURER'S WARRANTY

UNICOAT PRIMER 870 must be applied to a clean surface, free from all foreign matter, efflorescence, oil, dirt, and any other bond inhibiting materials. Do not use **UNICOAT PRIMER 870** in extreme heat and in freezing conditions. Painted surfaces should be at least several months old and free from loose and peeling paint. Surface temperatures must be 40 degrees F or higher during application and drying time.

UNICOAT PRIMER 870 can be warranted for up to 10 years when applied by a certified applicator and all ICC and UBC requirements are fulfilled.

The sole warranty is replacement of materials used to correct defective material: no other warranties are either expressed or implied.



PROJECT INFORMATION		ARCHITECT INFORMATION	
NAME:		NAME	
ADDRESS:		ADDRESS	
CONTRACTOR INFORMATION		CONTACT	
NAME:		PHONE	
ADDRESS:		DISTRIBUTOR	
PHONE:		NAME	
		ADDRESS	