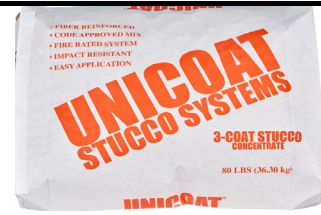


UNICOAT 3-COAT STUCCO CONCENTRATE

UNICOAT STUCCO SYSTEMS



PRODUCT DATA SHEET

PRODUCT DESCRIPTION

UNICOAT 3-COAT CONCENTRATE is a pre-blended dry mixture of cement blend, fibers, and cement modifiers to create a fiber reinforced stucco base coat. This product is available in both fibered and unfibered, depending on the desired application.

UNICOAT 3-COAT can be mixed with **UNICOAT ADMIXTURE 2000** to increase flexural strengths to reduce cracking and speed the curing process.

UNICOAT 3-COAT is designed to be applied 3/8"-1/2" in thickness over various approved substrates with specified assembly materials for different specifications.

UNICOAT 3-COAT is designed to be applied in a two coat (scratch and brown) process.

APPROVED SUBSTRATES

UNICOAT 3-COAT may be applied to a variety of substrates such as; exterior gypsum sheathing, plywood, OSB board, expanded and extruded polystyrene, cement boards, and all types of masonry surfaces following manufacture's approved application.

UNICOAT 3-COAT should be applied over 1-1/2" x 17 ga stucco netting or 2.5 self-furred metal lath that is properly fastened over approved substrates. When applying over existing cementitious walls, application may change if the wall is not sealed or has a finished coat.

MIXING AND APPLICATION

UNICOAT 3-COAT should be mixed with appx 3-1/2 gallons of clean water and 7-8 #2 shovels of clean mortar sand that meets ASTM C-144 in a mixer. Add one 80 lb bag of the **UNICOAT 3-COAT**. Let mix for several minutes and add another 7-8 #2 shovels of sand and water as needed for desired working consistency. Total sand should be approximately 160 to 200 lbs of dry, clean sand.

Let sit for 2 to 3 minutes, then re-mix for another 1 to 2 minutes, First scratch coat should be ready to apply.

Apply **UNICOAT 3-COAT** at approximately 3/8" to 1/2" thickness over the recommended metal reinforcement or directly to any unpainted or unsealed masonry surface for the first scratch coat.

After first coat has been applied, quickly scratch surface using a scarifier tool in the horizontal direction. Allow scratch coat to dry before applying second brown coat.

Repeat mixing steps for the Second Brown Coat layer. this time add an additional 1/2 gallon of water and 4 more #2 shovels of sand into the mix.

Apply the the next layer of cement over the scratch coat. Float out wall with required floating tool to level surface.

CURING AND COVERAGES

Proper moist curing of **UNICOAT 3-COAT** of at least 48 hours is required for stucco base to harden properly. Finish Coats should not be applied for at least 7-12 days after stucco base application.

The addition of 1 gallon of **UNICOAT ADMIXTURE 2000** to replace 1 gallon of water per bag of concentrated stucco base will speed the curing process up to 48 hours for application of Finish Coat.

Coverage: Each base coat layer will be approximately 70-80 sq ft. (8 to 10 sq. yd.) per 80 lb. bag, depending on application thickness.

CODE COMPLIANCE RESEARCH REPORT (CCRR)

UNICOAT 3-COAT should be applied according to manufacture CCRR-0367 (code Compliance Research Report) for proper lath, substrate and assemblies for this system.

Follow recommendations by Manufacturer stucco assemblies for proper applications. Proper curing is very important to the overall integrity of the Unicoat Systems. Visit Somar's website for assembly specifications

LIMITATIONS AND MANUFACTURER'S WARRANTY

UNICOAT 3-COAT can be warranted up to 10 years when applied by all CCRR assembly requirements in accordance with specifications. The warranty is solely a replacement of materials used to correct defective material. No other warranties are either expressed or implied.



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