Total One Coat Pre-Sanded is a dry mix containing Portland cement, sand, chopped strand fiberglass reinforcement, special aggregates, and specialty modifiers designed to enhance workability and cure.

Total One Coat Pre-Sanded requires only water to be added at the job site.

Total One Coat Pre-Sanded is designed to be a one coat, hi-lift stucco: capable of thickness from 1/2” to 7/8” using multiple passes.

Total One Coat Pre-Sanded is available in 80-pound bags in standard gray color.

Total One Coat Pre-Sanded may be top coated with Total Wall Premium Fibered Stucco White Finish (tintable), Total Wall Lastic Elastomeric Coating, or any Total Wall Synthetic Textured Finish Coat.

Coverage

Estimated Coverage per 80-pound bag of Total One Coat Pre-Sanded:

- 30 square feet at 3/8”
- 22 square feet at ½”
- 15 square feet at 5/8”
- 14 square feet at 3/4”
- 11 square feet at 7/8”
Mixing Instructions
Using low-speed mixing in a mortar mixer, add approximately 1-3/4 gallons per 80-pound bag of stucco. After initial mixing, allow the mix to stand for 2-5 minutes then remix, adding a small amount of water to adjust workability if necessary. Mix pot-life will vary depending on temperature and batch size. An average pot-life of 40 minutes can be anticipated. TOTAL One-Coat mix may be re-tempered one time if mix becomes too stiff. Final consistency should be a creamy light and easy to trowel mixture.

Options
1. TOTAL WALL Liquid Acrylic Additive may be used to replace from 20% to 50% of the mix water during job site mixing to improve the physical strength characteristics of the product and reduce the incidence of cracking. TOTAL WALL Liquid Acrylic Additive may also be used as a bonding agent over concrete masonry.
2. TOTAL WALL Synthetic Finishes or Total Wall Lastic may be used for an attractive and durable finish coating. TOTAL WALL Synthetic Finishes and T-Wall Lastic are available in several textures and unlimited colors.
3. TOTAL WALL White Premium Fibered Stucco may be used as a Portland cement stucco finish.

Application
TOTAL One Coat Mix may be applied directly to sound, raw masonry without the use of netting, lath or other reinforcement. If desired, a Total Wall Bonding Agent may be applied to the substrate prior to application. If application is over painted masonry, mechanically fastened lath reinforcement plus joint and trim accessories are required. For wood or gypsum-based sheathing, a moisture barrier is required as the first layer over the sheathing followed by corrosion resistant mechanically fastened lath reinforcement with joint and trim accessories. All lathing must be galvanized or PVC and self-furring. Trim accessories must be galvanized, solid zinc or custom PVC components. Apply Total One Coat using a trowel in one or more passes or lifts to achieve the prescribed thickness. When useful, employ tools such as a darby or slicker to assist in leveling the coating. Keep a wet edge and work to natural stops such as corners or joints. Coating thickness may range from a minimum of ¼” and a maximum of 1⅛”. TOTAL WALL Premium Fibered Stucco Finish Coat may be applied once the combination brown and scratch coat base is firm and dry. TOTAL WALL Synthetic Finish may be applied within 18 hours. It is advisable to allow the TOTAL One-Coat Stucco to cure at least 48 hours before applying Total Wall Lastic Coating.

Limitations
Apply in accordance with standard lath and plastering practices. Do not apply to frozen walls or in temperatures below freezing. Use only clean potable mix water. When possible, schedule work to avoid application in direct sun. Moist curing of product is acceptable unless TOTAL WALL Liquid Acrylic Additive has been added.

Handling and Storage
Do not apply to frozen or saturated surfaces. Do not apply if precipitation is forecast within 8 hours of application. Do not apply if the temperature cannot be maintained above 40°F for 24 hours. Shelf life in unopened bags is 12-18 months when stored in dry conditions. Store under cover.

Precautions
This product is a Portland cement-based material. Do not ingest. Avoid contact with skin and eyes. In case of contact with product or mix, flush area with water. For contact with eyes, get immediate medical attention in addition to flushing. Wear safety glasses and protective clothing. Keep out of reach of children and pets.

Techniical Data
This product meets ASTM C595 specifications for Blended Hydraulic Cement
Chemistry - Portland cement meets standard ASTM C150
Aggregates- meet standards ASTM C33, ASTM C144 and ASTM C778
Hydration Control - balanced lime blend meets standard ASTM C207
Modifiers - specialty hydrating agents and wetting agents
Reinforcement - chopped strand fiberglass

Appearance ................... Dry, gray powder
pH (wet) ...................... Approx. 10.5
Density (wet)................. 1.6-1.8 grams/cc
Chemistry ..................... Portland cement