



# Tivoli Stone Antique Stucco™

Technical Bulletin

## Description:

Tivoli Stone Antique Stucco is a proprietary mixture of white portland cement, limestone aggregate, silica sand and chemical additives. Tivoli-Stone Antique Stucco will achieve a aged plaster look.

## Uses:

Tivoli Stone Antique Stucco may be used for exterior or interior application over Tivoli Stone Base, concrete walls, cement board, drywall, cementitious base coats, masonry and other prepared substrates.

## Color:

Off-White

## Packaging:

60 lb. (18.12kg.) paper sack

## Coverage:

Approximate coverages are as follows:

- 60 lbs. Tivoli Stone @ 1/8" thick= 60ft.<sup>2</sup>
- 60 lbs. Tivoli Stone @ 3/16" thick= 40 ft.<sup>2</sup>
- 60 lbs. Tivoli Stone @ 1/4" thick= 30 ft.<sup>2</sup>
- 60 lbs. Tivoli Stone @ 5/16" thick= 19 ft.<sup>2</sup>

(coverage will vary depending on substrate.)

## Mixing:

To begin, premix 1 gallon Tivoli Stone Admix with 1 gallon of

clean potable water in a clean mixing vessel. Place 4-4.5 quarts of diluted Tivoli Stone Admix into a clean plastic pail. Slowly add the Tivoli Stone Antique Stucco and mix with a drill mixer and Jiffler paddle or similar paddle. Do not exceed 400 r.p.m. when mixing or the product could be air-entrained which will decrease strengths and bonding characteristics. Mix completely and allow to stand for 5 minutes. Re-mix the stucco for 1 minute before applying. A small amount of water may be added until desired consistency is achieved. If mixing with a mechanical mixer use the same ratio of diluted admix to Tivoli Stone Antique Stucco. If working in hot conditions or a longer open time is desired ice down acrylic prior to mixing.

## Limitations:

Use Tivoli Stone Antique Stucco when surface and ambient conditions are above 40°F and below 100°F during application and cure time. Tivoli Stone Antique Stucco is not recommended over frozen substrates. Color may vary depending on suction, drying time, application technique and ambient conditions.

## Surface Preparation:

Surfaces must be clean and free of bond-inhibiting materi-

als such as dirt, dust, rust, grease, oil, efflorescence, mildew, fungus, form-release agents, or any other contaminants. Remove and repair any loose paint, mortar, stucco, concrete or masonry by water-blasting, sand-blasting, scraping or using a wire brush. Substrate should be securely fastened. Repair all cracks with a patching compound. Mask off area accordingly. Bond all surfaces with Tivoli Stone Bonder before applying Tivoli Stone Antique Stucco.

## Application:

Tivoli Stone Antique Stucco should be applied at a minimum thickness of 1/8", not to exceed 1/4" in one application. Always apply two coats using a double-back method. Enough material should be applied to cover all surfaces. Tivoli Stone Antique Stucco may be hand troweled, or sprayed. Always work to a wet edge to avoid cold joints. Tivoli Stone Enhancer may be added to achieve a more antique look. For more application techniques, refer to the Tivoli Stone Antique Stucco Application Manual.

## Curing/Drying:

Tivoli-Stone Antique Stucco will initially set within 30 minutes to 4 hours, and will be fully cured

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after 28 days.

**Clean Up:**

Clean tools and equipment with water immediately after use.

**First Aid:**

SKIN CONTACT: Wash thoroughly with soap and water.

EYE CONTACT: Flush immediately with water for 10-15 minutes and contact a physician.

**Spills:**

Sweep up with broom. If mixed scrape up and wash with water immediately.

**Disposal:**

Dispose of in accordance of local, state or federal regulations.

**Warning:**

KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION, FOR INDUSTRIAL USE ONLY.

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