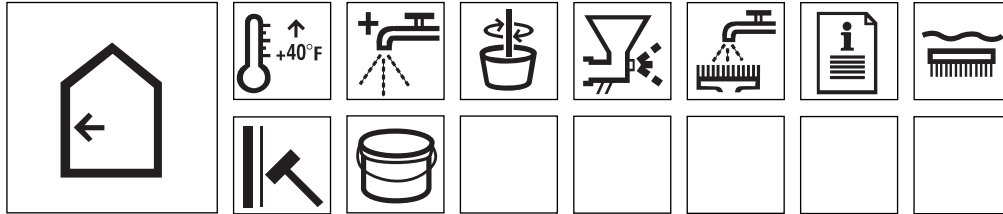


Sto DécorTex®

Division 9

80204 Sto DécorTex



Sto DécorTex is an acrylic-based texturing interior wall coating system. Sto DécorTex is available in a wide range of colors. It is used as an interior coating system over prepared gypsum wallboard surfaces.

Technical Data

TEST	TEST METHOD	TEST RESULTS
Water Vapor Transmission	ASTM D-1653, Method A Dry Cup Method	26.8
% Solids	by weight by volume	64 45
VOC (g/L)	This product complies with US EPA (40 CFR 59) and South Coast AQMD (Rule 1113) VOC emission standards for architectural coatings.	
Mildew Resistance	ASTM 3273/3274	9 of 10 (10 = best on scale 1-10)

Volume Yield

+/- 4.7 gal.

Coverage

Prime coat: 600 - 800 sq. ft.
(55.7 m² - 74.3 m²) per pail.

Texturing coat: 600 - 900 sq. ft.
(55 m² - 83.6 m²) per pail
depending on texture.

Packaging

5 gallon (19 L) pail.

Shelf Life

12 months, if properly stored and sealed.

Storage

Protect from extreme heat [90°F (32°C)], freezing, and direct sunlight.

Features

Benefits

1 100% Acrylic-based	Excellent adhesion
2 Vapor permeable	Allows substrate to breathe naturally; resists blisters caused by trapped vapor
3 Water based	Safe, non-toxic; cleans up with water
4 Fast application	Less downtime, quicker project turnover
5 Integral color	Easily repaired
6 Scrub resistant	Easy maintenance, durable
7 VOC compliant	Meets SCAQMD requirements

Sto DecorTex®

Surface Preparation

Gypsum wallboard surfaces:

Wallboard must be finished to Gypsum Assoc. Spec. GA-214-90, recommended minimum level 3 finish. Sto DécorTex replaces primer/sealer coating recommended in GA Spec. Refer to ASTM C-840 and gypsum wallboard manufacturer's literature. Surface must be completely dry, free of dust,

dirt, and other bond-inhibiting materials. All joints must be taped and sealed. All nail or screw holes must be filled.

System Components:

1. Prime Coat of Sto DécorTex
2. Textured Coat of Sto DécorTex

Mixing

Mix with a clean, rust-free electric drill and paddle. Use full strength.

Application

Apply only to sound and clean, dry, properly prepared, frost-free surfaces.

Prime Coat

Apply only to clean, dry, gypsum wallboard surfaces with minimum level #3 finish. Sto DécorTex prime coat replaces primer/sealer in Gypsum Association specifications. Apply Sto DécorTex full strength uniformly as a prime coat with suitable spray equipment using an 1/8" - 3/16" (3-5 mm) orifice at 15 psi (103 kPa) to the prepared dry gypsum wallboard surface and allow to completely dry.

Finish Coat

Apply Sto DécorTex full-strength over prime coat with suitable spray equipment using 1/8" - 1/4" orifice to achieve desired texture. Apply in a trial area first to be sure of the desired results.

Note: Suitable spray equipment examples are StoMachine Technology M8 Pump with Spray gun, Texture pump, 10:1 pump, most airless sprayers, or a hand held hopper. Contact your local sales representative for more information.

IMPORTANT: ALWAYS check color for proper match. If color does not match, STOP – call your

Sto representative. Apply coating in a continuous application, always working from a wet edge or architectural break to eliminate cold joints. Minor shade variations may occur from batch to batch (refer to batch no. on pail). Sto Corp. will not be responsible for shade or color variation from batch to batch, variation caused by application or substrate deficiencies. Samples should be created by applicator before texture application.

Curing/Drying

Sto DécorTex dries in 30 - 45 minutes under normal conditions [70°F (21°C), 50 % RH]. Drying time varies with temperature/humidity and surface conditions.

Touch up

Repairs to gypsum wallboard should be made per Gypsum Assoc. Spec GA-225-96. After recommended repairs are made, follow Sto DécorTex standard application to achieve desired result. Minor surface repairs can be done with a paint brush.

Clean Up

Clean tools and equipment with water immediately after use. Dried material can only be removed mechanically.

Limitations

- Use Sto DécorTex only when surface and ambient temperatures are above 40°F (4°C) during application and drying period.
- Do not use on surfaces exposed to chemicals, food waste, urine, continuous or intermittent water immersion and/or hydrostatic pressure.

Health And Safety

Health Precautions

Product is water based. Avoid breathing mist. As with any chemical construction product, exercise care when handling.

Safety Precautions

Use adequate ventilation. Use of a NIOSH/MSA-approved dust respirator, safety goggles and protective gloves is recommended.

First Aid

SKIN CONTACT: Wash thoroughly with soap and water.

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

RESPIRATORY PROBLEMS: Remove affected person to fresh air immediately and contact a physician.

HYGIENE: Wash hands immediately after use. Wash clothing before re-use.

Spills

Collect in an appropriate container. Uncured material may be removed with water.

Disposal

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

Warning

KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY. Consult the Material Safety Data Sheet for further health and safety information.

LIMITED WARRANTY

THIS PRODUCT IS SUBJECT TO A WRITTEN LIMITED WARRANTY WHICH CAN BE OBTAINED FREE OF CHARGE FROM: Sto Corp., 3800 Camp Creek Parkway, Building 1400, Suite 120, Atlanta, GA 30331; Tel: 404-346-3666; Fax: 404-346-3119.

Refer to Sto Specifications for more complete information on proper use and handling of this product.

ATTENTION

This product is intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. It should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the non-performance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of this product or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components. **STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO'S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME.** For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.

Sto Corp.

3800 Camp Creek Parkway
Building 1400, Suite 120
Atlanta, GA 30331
Tel: 404-346-3666
Toll Free: 1-800-221-2397
Fax: 404-346-3119

www.stocorp.com



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