



EIFS and Stucco Finishes

EIFS Textured Spray Finish

DESCRIPTION

TEX·COTE® EIFS and Stucco Spray or Trowel Applied Textured Coating is a water-based high-build, advanced acrylic resin system with heat reflective properties. This material is used for the protection and beautification of EIFS, stucco, vertical metal surfaces, and other approved surfaces where a thick concrete appearance is desired. This coating's solar reflective, heat and ultraviolet stable properties, yield longer lasting cooler colors. This coating dries quickly to a

hard, durable finish and its texture is ideal for masking surface imperfections. Also available in non-IR heat reflective formula.

FEATURES

- Available in IR Heat-Reflective or Non-IR Heat Reflective Formulas
- Sand, Fine, or Coarse Textures
- High-build textured coating
- One-coat application
- Apply directly to EIFS Base Coat
- Apply to previously coated EIFS Finish
- Apply to primed Brown and Scratch

Stucco coats for a textured finish.

- Apply to vertical metal surfaces
- Quick drying hard, durable finish

BENEFITS

- Long lasting colors
- Long term protection
- Lower application cost
- Reduced application time
- Lower maintenance costs

RECOMMENDED OVER

EIFS, Stucco brown and scratch coats, vertical metal surfaces, and other manufacturer approved surfaces.

APPLICATION

Application Equipment

Spray on application—Provide spray equipment similar to Graco 1030 or Graco 2030. Graco 204-000 Textured Spray gun is recommended which utilizes the "Buck Rogers" style tip. Textured appearance can be modified by altering tip sizes. Tip sizes between 1/4" - 3/8" are recommended depending on texture. Overall appearance depends on application technique. Mock-up sample for architect/ owner approval is recommended. This product can also be trowel applied with ease.

Surface Preparation

All surfaces should be sound, clean and dry prior to coating application. The surface should be free of all oil, grease, dirt, mildew, concrete bond-breakers, curing compounds, and efflorescence. Efflorescence can be removed using a mild acid solution. All other contaminants can be removed by a mild Tri-sodium Phosphate (TSP) solution, followed by power washing. This coating may be applied

to previously painted surfaces without the use of a primer if the surface is in sound condition with no chipping, flaking, or chalking present. This coating may be applied over any EIFS base coat without the use of a primer. All other previously painted, concrete, and stucco surfaces should be primed with TEX·COTE® EIFS Primer after substrate has been power washed and loose or flaking paint has been removed. All concrete surfaces should cure for a minimum of 30 days and the concrete pH should not exceed 13. Stucco should be fully cured and dry hard which is typically 14 days under normal drying conditions. For coating previously painted metal substrates, TEX·BOND primer should be used. For coating bare metal surfaces, METAL-PRIME should be used. Primers should be allowed to cure for a minimum of 12 hours prior to the application of the TEX·COTE® EIFS Finish.

Application:

Apply this Textured Coating after the surface has been prepared according to

the previous directions. For spray application, apply at a coverage rate of 50 to 70 square feet per gallon (4 to 7 sq. m/ 3.78 L) depending on the texture chosen. Trowel application will vary depending on desired texture and technique. Estimated coverage rates for trowel application is 40 to 50 square feet per gallon (3 to 5 sq. m/ 3.78 L). For trowel application, spread evenly and then scrape the finish coat down to a thickness no greater than the largest aggregate in the material. Immediately float the finish coat using a plastic float to the desired texture. Always maintain a wet edge. Allow a minimum of 24 hours to dry under ideal weather conditions prior to exposure to water.

Maintenance

No special maintenance is required. Should this coating become soiled, clean with light water pressure and mild detergent.

Clean Up

For clean up, use water for wet material.

BEST PERFORMANCE

TEX·COTE EIFS and Stucco Texture Coating shall be applied under the following ideal conditions:

- Rain is not imminent and surfaces are not damp or frozen. Avoid freezing product.
- Do not apply material when snow, rain, and freezing are imminent. Wet condi-

tions combined with cold temperatures may cause improper curing of product.

- Application temperature is above 50°F and rising, not to exceed 100°F (37.8°C).
- All foreign matter should be removed prior to the coating application.
- Material use is above grade only. Do not use below grade.
- Avoid application in direct sunlight as

this will shorten the open time and the coating's ability to wet into itself.

- Mix thoroughly before using. Product must be used within 12 months; store and handle as specified by manufacturer.
- TCA does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substrate.

TECHNICAL DATA

- Color: Available in a wide range of heat reflective and non heat reflective colors.
- Gloss: Flat Finish
- Texture: Sand, Fine, or Coarse Texture
- Weight per gallon: 11.1—11.3 lbs
- Weight solids: 60-62 %
- VOC: <50 g/L
- Flash Point: Does not flash
- Viscosity: 110-115 KU, Paste Paddle

Total Solar Reflectance (TSR) Color Ranges by % (IR Heat Reflective Only)

Light Colors	25% - 35%
Medium Colors	55% - 65%
Dark Colors	100% or greater

Percentage increased as compared to conventional acrylic paints.

ORDER INFORMATION

Packaging:

Container sized— 5 gal (19 L). Material coverage rates vary due to surface porosity, texture and application method.

Colors:

Product is available in TEX•COTE® standard paint colors. Contact the manu-

facturer for special color matching. Contact representative for information.

Shelf Life:

12 month shelf life under the following proper conditions:

- Containers must be stored upright and airtight in a dry place.
- Maintain air temperature at 45°F—100°

F. (7°C—38°C).

- Skins formed on surface of material must be removed prior to moving containers or mixing.

SAFETY

Do not breathe spray mist or dust. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Use in well ventilated areas. Use approved respirator in poorly ventilated areas. Keep liquid product away from heat sources and children.

First Aid:

If you experience difficulty in breathing, leave area to obtain fresh air. If difficulty

continues, seek medical attention. In case of eye contact, flush immediately with large quantities of water for at least 15 minutes. Seek medical attention if blurring or redness continues. If swallowed, do not induce vomiting. Seek medical treatment immediately. Refer to MSDS for further information.

VOC COMPLIANCE

All TEX•COTE® products comply with federal and state Volatile Organic Com-

pound (VOC) rules and regulations. Please contact your nearest TCA office for assistance on the local VOC compliance in the area of intended use.

WARRANTY

Upon completion of application of coating in accordance with the manufacturer's recommendations, Textured Coatings of America, Inc. will extend its limited commercial warranty for product replacement as a result of a defect in the material. The manufacturer must be notified prior to the application of the coating and the application must be in compliance with manufacturer's recommendations for installation. TEX•COTE® shall have no obligation to contribute or to otherwise participate in labor or cost associated with effecting repairs. Specimen copy of material warranty is available upon request.



CORPORATE OFFICES & EASTERN PLANT

2422 East 15th Street Panama City, Florida 32405
Tel: (850) 769-0347 Fax: (850) 913-8619

COMMERCIAL SALES OFFICE
4101 Ravenswood Road, Suite 218,
FT. Lauderdale, Florida 33312
Tel: (954) 581-0771 Fax: (954) 581-9516

WESTERN PLANT
5950 S. Avalon Blvd.
Los Angeles, California 90003
Tel: (323) 233-3111 Fax: (323) 232-1071