



Architectural & Protective Coatings

TEX-GARD® TEXTURED COATING

DESCRIPTION

TEX-GARD® is a high build latex (water base) coating which features good adhesion, rapid dry and flexibility. This coating may be used over concrete, cement plaster, block, cement and fiber board, metal and other approved surfaces. Note: masonry must cure a minimum of 28 days prior to coating.

FEATURES

- Water based, low VOC coating
- Finishes
 - Spray applied – Smooth, Sand, Fine and Coarse
 - Roll applied – Smooth and Sand only (please read the “Roll On Application” section before applying the product.)

BENEFITS

- One coat application over certain surfaces
- High build textured coating
- Can be applied over damp concrete.

RECOMMENDED OVER

Concrete, cement plaster, block, brick, metal and other manufacturer approved surfaces.

APPLICATION

Spray On Application Equipment

Provide spray equipment similar to Graco President 10:1 or Graco GM 1030. A TEX·COTE® spray application manual and technical support are available upon request.

Surface Preparation

All surfaces must be sound, clean and dry prior to the application of a primer and coating. Surface contaminants, such as dust, dirt, mildew, form oils, and loose substrates should be removed. Old paint films exhibiting loose, flaking or oxidized characteristics must be removed by sanding, sand blasting, water blasting, wire brushing as required by the manufacturer.

Test the wall for coating acceptability prior to application of coating. This can be done by spraying the wall with water. If the water soaks into the wall, the wall is properly prepared, and can be coated when dry. If the water beads up and is repelled, the wall requires further cleaning prior to application of the coating. All surfaces must be primed prior to

coating. Large cracks, holes or voids must be filled with cement patching compound modified with a bonding agent similar to TEX-BOND. The patched area is finished to match the existing adjacent surfaces. Sack and patch shall not be applied over the coating. This practice may void warranty. All sacking and patching should be completed prior to coating application. Cracks less than 1/8 inch (3.2mm) should be filled with FLEX-PATCH® patching compound. Cracks greater than 1/8” and less than 3/8” can be patched with TEX·COTE® SKIM COTE. Interfacing of wall joints should be sealed with a polyurethane sealant or equivalent.

Application Rate

Apply coating at 50 to 75 square feet/gallon (1.2 to 1.8 square meter/liter) depending on the porosity and finished texture desired.

Application of Coating

A sample wall is recommended for field approval by the architect, manufacturer’s representative and owner.

Provide a properly prepared surface for all coating systems; material coverage can vary due to surface texture and porosity.

Spray On Application

Application of TEX-GARD® Textured Coating should be at a uniform, pinhole free, continuous film thickness over the entire surface. A wet edge shall be maintained at all times to prevent lap marks. Avoid starting and stopping midway on the wall surface. Continue spraying to a natural break point such as a panel edge, seam or corner.

Roll On Application

Not for use on large, continuous wall areas. Overall appearance depends on application technique. Mockup sample for architect/owner approval is recommended. Short, medium or long nap rollers may be used for standard application depending on texture desired.

Maintenance

No particular maintenance is required. However, should any of the product become soiled, simply clean

with light water pressure and mild detergent.

Clean Up

Use water for cleaning wet material. Use methyl ethyl ketone (MEK) for dry material.

Consult a local TEX•COTE® representative for special metal surface preparation concerning appropriate degreasing and etching.

FOR BEST PERFORMANCE

TEX-GARD® shall be applied under the following conditions:

1. Do not apply material when snow, rain or freezing conditions are imminent. Wet conditions combined with cold temperatures may cause improper curing of product.
2. Temperature is within a 45°F and rising to 100°F (7.0°C-38°C).
3. All incompatible substrate release agents, form oils and any foreign matter are removed prior to priming and coating.
4. Roof and parapet caps are installed and sealed against water penetration prior to priming and coating.
5. Primer exposed to ultraviolet rays more than four (4) weeks shall be reprimed and coated.
6. Material used is for above grade only. Do not use for below grade.
7. Do not apply coating over sealant/caulked joints. TCA accepts no responsibility for the performance of its coatings on a surface that is not approved.
8. Joint sealants must cure a minimum of 10 days and be compatible with TEX•COTE® Primer. Excess oil residue should be removed prior to priming or coating surfaces.
9. Retaining walls, planter boxes, etc., must be waterproofed on the backside with below grade asphalt type material prior to back filling.
10. Mix thoroughly before using. Product must be used within 12 months, stored and handled as specified.
11. Caution: This product in liquid form contains ethylene glycol which will cause serious illness or death if swallowed or if large quantities are absorbed into the body. Use in well ventilated areas. Use face mask with filter in poorly ventilated areas.
12. TCA does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substrate.

TECHNICAL DATA

Weight Solids, Percent	66.0 (Typical) Meets TTC-555B
Volume Solids, Percent	54 (Typical)
Solvent	Water (Latex)
Resin	Latex polymer
Weight/gallon	11.5 lbs. (Typical)
Specific Gravity	1.38 (Typical)
Flash Point	None (Water Based)
Film Properties	Thermoplastic and Flexible
Twin arc weatherometer	5000 hrs – Pass
VOC	< 150 grams/liter

ORDER INFORMATION

Packaging

Container sizes – 5, 30, and 55 gallons.

Colors

Product is available in TEX•COTE® standard colors.

Contact the manufacturer for special color matching. Deep tones subject to upcharge.

Textures

Available in smooth, sand, fine and coarse textures.

Shelf Life

Twelve month shelf life based on the following:

- Containers shall be stored upright and airtight in a dry place.
- Air temperature of 45°F and rising up to 100°F (7°C to 38°C).

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

SAFETY

Warning

TEX-GARD® contains crystalline silica. Use with adequate ventilation. Do not breathe spray mist or dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

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.

VOC COMPLIANCE

All TEX·COTE® products comply with federal and state Volatile Organic Compound (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 defect in the material. The manufacturer must be notified prior to the application of the coating and the application must be in compliance with the manufacturer's recommendations for installation. Textured Coatings of America, Inc. shall have no obligation to contribute to or otherwise participate in labor or cost associated with effecting repairs. Specimen copy of material warranty available upon request.



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COATING



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TEXTURED COATINGS OF AMERICA, INC.

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