Architectural & Protective Coatings

TEX-COTE® STONE•TEX™ SYSTEM

PRODUCT PROFILE

DESCRIPTION

TEX-COTE® STONE•TEX™ SYSTEM is a 100% acrylic terpolymer. TEX-COTE® STONE•TEX™ System is recommended over selected TEX-COTE® exterior textured coating base coats to provide a variety of simulated appearances such as granite, marble, sandstone, or stone. Finish coat available in smooth or medium texture.

FEATURES

- Simulated Stone/Granite/Marble Finish
- 100% Acrylic Coating
- Superior Exterior Durability

BENEFITS

- Decorative Finish
- Low Cost Alternative to Tile/Stone

RECOMMENDED PRIMERS/SUBSTRATES

Concrete, Masonry, and Cement Plaster; Block and other Manufacturer-Approved Surfaces.

PRODUCT APPLICATION

PREPARATORY WORK

All surfaces must be sound, clean, dry, and properly cured prior to application. Surface contaminants such as dust, dirt, mildew, form oils, curing compound and laitance must be thoroughly removed. 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.

Large cracks, holes, or voids must be filled with cement patching compound which uses a bonding agent similar to TEX•BOND cement adhesive; patching compound finish texture to match existing adjacent surfaces. Cracks less than 1/32" shall be filled with FLEX-PATCH® compound. Cracks greater than 1/32" and less than 3/8" can be patched with TEX-COTE® SKIM•COTE™. 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. Interfacing of wall joints should be sealed with a polyurethane-type sealant. A sample wall is recommended for field approval by the architect, manufacturer representative and contractor

APPLICATION RATE

Base Coat: Apply 40 to 55 square feet per gallon.

Splatter Coat: Varies depending upon finish and texture.

Smooth Splatter: Ranges between 80 and 125 square feet per gallon.

Medium Texture Splatter: Ranges from 60 to 85 square feet per gallon.

SPRAY-ON APPLICATION

Provide equipment similar to a Sagola Hopper Gun or equal. Gun MUST have interchangeable tips and an air adjustment valve. Other equipment to include Graco Tex Spray Twin Tank EXT. An optional low sheen clear glaze may be utilized for color enhancement.

Application of TEX-COTE® STONE•TEX™ SYSTEM is developed by a splatter texture technique depending on the size and concentration of the product. The actual appearance will vary with type of equipment, wall surface, and installer application techniques. TEX-COTE LLC recommends a mock-up wall be completed and approved by the owner and/or architect prior to commencing with the actual application.

MAINTENANCE

No particular maintenance is required. However, should any of the product become solid, simply clean with light water pressure and mild detergent.

CLEAN-UP

• For Dry Material: Use Methyl Ethyl Ketone (MEK)

• For Wet Material: Use Water

BEST PERFORMANCE

IMPORTANT STEPS

TEX-COTE LLC does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substance.

Apply TEX-COTE® STONE • TEX™ SYSTEM under the following conditions:

- Roof and parapet top caps are installed and sealed against water penetration.
- Do NOT apply material when snow, rain, and freezing are imminent. Wet conditions combined

BEST PERFORMANCE

IMPORTANT STEPS

with cold temperatures may cause improper curing of product.

- Surface and ambient temperature range is 45°F and rising to 100°F (7°C to 37.7°C).
- When XL 70® Textured Coating is used as a base coat, ten (10) days minimum cure under ideal weather conditions is required.

TECHNICAL DATA

STONE • TEX™ SYSTEM Applicable Standards | American Society for Testing Materials

TEST METHOD	PROPERTY	RESULT
Fed Spec TT-C555B	Type I & II	Complies
ASTM E84 NPFPA	Flame Spread (Uniform Building Code)	Class A (Class 1)
ASTM E514	Wind-Driven Rain Test	Pass at 98 MPH (158 kph)
ASTM E96	Water Vapor Permability	> .4 perms
ASTM G153	Accelerated Weathering	5000 hours
ASTM D522	Flexibility (Mandrel Bend Test)	1" (25 mm)
ASTM D2243	Freeze/Thaw Resistance	50 cycles
ASTM B117	Salt Spray Exposure	300 hr

PHYSICAL PROPERTY	TYPICAL RESULT	PHYSICAL PROPERTY	TYPICAL RESULT
Volume Percent	51%	VOC (grams/liters minus water)	100 maximum
Weight Percent	62%	Weight/Gallon (pounds)	10.6 lbs.

ORDER INFORMATION

PACKAGING	Available in five (E) thirty (20) and fifty five (EE) rellan containing (10, 112 and 200 L)
PACRACING	Available in five (5) thirty (30) and fifty-five (55) gallon containers (19, 113 and 209 L)

FINISH TEXTURES Smooth, Medium

APPLICATION RATE Application rate will vary depending upon texture and finish desired.

Smooth splatters will range between 80 and 125 square feet per gallon.

Medium splatters range from 60 to 85 square feet per gallon.

COLORS Available in Standard colors (custom colors upon request) with a choice of smooth or medium

(sandstone) finishes. Contact the manufacturer for special color-matching. Deep tones subject

to upcharge.

SHELF LIFE 12-Month Shelf Life under proper conditions:

- Containers shall be stored upright and airtight in a dry place.
- Maintain air temperature of 45°F to 100°F (7°C 38°C).
- Skins formed on surface of material must be removed prior to moving containers or mixing.

SAFETY

WARNING

- · 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

This product, in liquid form, contains organic distillate which will cause serious illness or death if swallowed, or if large quantities are absorbed into body.

- Use in well-ventilated areas.
- 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 Volatile Organic Compound (VOC) rules and regulations.

Please contact your nearest TEX-COTE LLC office for assistance on the local and state VOC compliance in the area of intended use.

WARRANTY

Upon completion of the application of the coating in accordance with the manufacturer's recommendations, TEX-COTE LLC 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 the manufacturer's recommendations for installation. TEX-COTE LLC shall have no obligation to contribute to or otherwise participate in labor or cost associated with effecting repairs. Specimen copy of material warranty is available upon request.

Corporate HQ & East Coast Facility

South Florida Sales Office

West Coast Facility

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