



TEX·COTE[®]

TEXTURED COATINGS OF AMERICA, INC.

**TEXTURED
COATINGS**
for

**TILT-UP &
PRECAST
CONSTRUCTION**





TEXTURED COATINGS for TILT-UP & PRECAST CONSTRUCTION

FROM THE CORPORATE OFFICES OF FORTUNE 500 COMPANIES TO MASSIVE MANUFACTURING FACILITIES IN LOCATIONS WORLDWIDE, MORE AND MORE OF TODAY'S STRUCTURES ARE BEING BUILT USING TILT-UP OR PRE-CAST CONCRETE - AND MORE AND MORE ARCHITECTS, BUILDERS, CONTRACTORS, DEVELOPERS AND OWNERS ARE RELYING ON TEX•COTE® PRODUCTS TO PROTECT THEM.

TEXTURED COATINGS OF AMERICA, INC. IS THE LARGEST SPECIALTY COATINGS MANUFACTURER IN THE WORLD AND HAS BEEN A PIONEER IN THE DEVELOPMENT OF THE EXTERIOR FINISHES THAT HELP MEET THE CHALLENGES OF TODAY'S ARCHITECTURE. DESIGNED SPECIFICALLY TO MEET THE UNIQUE NEEDS OF TILT-UP AND PRE-CAST CONSTRUCTION, TCA'S UNIQUE TEX•COTE® TEXTURED COATING SYSTEMS PROVIDE PERFORMANCE, UNMATCHED BEAUTY, AND OUTSTANDING SAVINGS IN BOTH COST AND TIME, MAKING THEM THE LOGICAL COATINGS CHOICE. TEX•COTE'S COOLWALL® HEAT REFLECTIVE WALL COATING SYSTEMS ARE TRULY "GREEN", LOW VOC COATINGS SPECIALLY FORMULATED TO REFLECT THE INVISIBLE IR LIGHT FROM THE SUN, THEREBY REDUCING HEAT ABSORBED BY EXTERIOR SURFACES WITHOUT CHANGING THE SURFACE'S COLOR.

Designed for Beauty

Although today's tilt-up and pre-cast construction techniques offer economic building solutions, they are not always attractive. TEX•COTE® products, such as TEX•COTE® XL 70® "W", have the unique advantage of dramatically expanding your design options by offering you:

- A high-build system to help hide minor cracks and wall imperfections
- A variety of wall finishes including smooth, sand, fine and coarse textures
- A wide palette of today's most popular colors
- The availability of custom colors
- The correct system to meet your exact needs

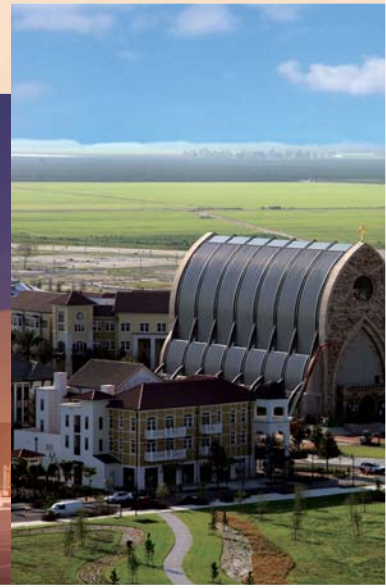
No other manufacturer gives you more ways to create a beautiful building exterior than TCA.

Designed for Performance

TEX•COTE® products have been specially formulated to maintain their beauty and protection years after other products fail. In fact, on average, TEX•COTE® products last four to five times longer than conventional paint. TEX•COTE® products . . .

- Are subjected to some of the strictest performance requirements in the industry
- Feature one coat systems that exceed FED Standard TTC-555B -17 mils D.F.T.
- Can withstand extreme climate conditions
- Provide exceptional long term performance that outlasts conventional paints and coatings
- Manufacturer's spray technicians are available upon request

TEX•COTE® products offer the kind of proven, long-term performance you want in an exterior product.



Designed for Savings

In addition to beauty and protection, TEX•COTE® products provide immediate and long-term savings in both labor and maintenance costs. By purchasing TEX•COTE® products you can:

- Reduce surface preparation
- Reduce sack and patch costs
- Apply to damp, dry, cured or uncured concrete
- Apply in a broad range of temperatures (40°F and rising)
- Avoid pot life conditions (Single Component)
- Apply with or without primer
- Save on manpower, equipment and materials
- Continue to save with very little maintenance required

A Partial List of Tilt-Up/Pre-Cast Projects Featuring TEXCOTE®

- Anheuser-Busch Brewing Company
- FAA Control Towers – Orlando, Atlanta & Miami International Airports
- Fabcon Panel Systems
- FedEx Facilities
- Finrock Garage Designs
- Frito Lay Distribution Centers
- Goodyear Distribution Centers
- Home Depot
- Kohl's
- Kraft Foods Distribution Centers
- LA Fitness Facilities
- Lowe's Home Improvement Centers
- Mac Papers
- Target Stores
- United States Postal Distribution Centers
- United Parcel Distribution Centers
- Wal-Mart
- Walt Disney World

Guideline Specifications Short Form XL 70® "W" Textured and Smooth

System Description

• Coating System

TEX•COTE® XL 70® "W" Textured Coating is a water-based, high-build, advanced epoxy-acrylate resin system specially formulated to provide a weatherproof coating over cured or uncured concrete masonry surfaces. The ability to go over damp or high alkaline surfaces is a key feature. TEX•COTE® XL 70® "W" can be applied without a primer on approved concrete surfaces. Coatings are applied at 45+/-5 square feet per gallon.

• Application

Apply coating in accordance with manufacturer's technical data and/or specifications for XL 70® "W" textured coatings or XL 70® "W" Smooth Airless. Use applicators and techniques best suited for substrate and type of material being applied.

• Concrete System

1. Apply TEX•COTE® XL 70® "W" at standard coverage rate in desired texture and color with recommended spray equipment. Application approved over damp, dry, cured or uncured concrete.
2. Application of TEX•COTE® XL 70® "W" shall be a uniform film thickness over entire surface area being covered. Minimum dry film thickness 15-17 mils for Texture. Minimum dry film thickness 11-13 mils for Smooth.



TEX•COTE® SYSTEMS

System One

TEX•COTE® COOLWALL® systems are superior, heat reflective, water-based exterior coatings. This highly breathable system has been formulated for superior salt spray, moisture, and mildew resistant properties. COOLWALL® uses solar reflective, heat, and ultraviolet stable properties yielding longer lasting, cooler colors. COOLWALL's patented heat reflective technology can reduce exterior wall temperatures by as much as forty degrees, because it's on average 100% more reflective than competing coatings. The high reflectivity can lower energy usage by up to 21.9% (percentage of savings are based on the DOE study which showed residential savings ranging from 4.2-21.9%).* COOLWALL® is a low VOC, green building product. *Percentage of cooling costs and surface temperature reductions will vary based on color chosen, geographical location, climate condition, and substrate type. In some climates there may be a heating penalty. For more information, visit www.texcote.com.

System Two

TEX•COTE® XL 70® "W" Textured Coating is a water-based, high-build, advanced epoxy-acrylate resin system specially formulated to provide a weatherproof coating over cured or uncured concrete masonry surfaces. The ability to go over damp or high alkaline surfaces is a key feature. TEX•COTE® XL 70® "W" can be applied without a primer on approved concrete surfaces. Coatings are applied at 45+/-5 square feet per gallon (DFT of 15-17 mils or 400 microns).

TEX•COTE® XL 70® Textured Coating is a high build vinyl toluene acrylic resin system providing a weatherproof coating over cured or uncured concrete. The product can be installed with or without a primer providing a minimum dry film thickness (DFT) of 15-17 mils (400 microns) in a one coat application of 50 square feet per gallon. Passes 25 years Performance Test; Accelerated weathering - 10,000 hours; 3,000 hours of salt spray resistance per ASTM B-117; 375 cycles of freeze thaw ASTM D2243; and has the ability to go over damp or high alkaline surfaces, TEX•COTE® XL 70® Textured Coating is the ideal long term coating system.

TEX•COTE® XL 70® with Silane provides a silane sealer and protective film-building coating in a single coat application. This system meets high performance tests required of concrete coating and has passed the NCHRP 244 Series IV and other sealer related tests.

System Three

TEX•COTE® 600 is a premium, high-build, 100% acrylic terpolymer, water-based coating with elastomeric properties featuring rapid drying and excellent adhesion. TEX•COTE® 600 is UV resistant and has passed the stringent 5,000 hour weatherometer test. Apply coating at a rate of 50 square feet per gallon (DFT of 15-17 mils or 400 microns). For application on metals, please consult a local TEX•COTE® representative prior to project commencement.

TEX•COTE® 400 is a high-build, efflorescence blocking, water-based coating with elastomeric properties featuring rapid drying and superior adhesion. Applied in one coat at a rate of 50 square feet per gallon, TEX•COTE® 400 provides a minimum DFT of 15-17 mils or 400 microns.

TEX•COTE® 300 is a high-build, copolymer acrylic water-based textured coating which features rapid drying, good adhesion and flexibility. Applied in one coat at 50 square feet per gallon, TEX•COTE® 300 provides a minimum DFT of 15-17 mils or 400 microns and is used ideally as an economy version where price is the overriding issue.

TEX•COTE® TEX-GARD® Textured Coating is an economical high build latex (water base) coating which features good adhesion, rapid dry time and flexibility. This coating may be used over concrete, cement plaster, block, cement and fiber board, metal and other approved surfaces. Applied at 50-75 square feet per gallon, TEX•COTE® TEX-GARD® provides a minimum DFT of 12-15 mils or 400 microns.

System Four

TEX•COTE® STONE•TEX® SYSTEM provides a combination of a water-based textured coating and a 100% acrylic latex splatter coat that simulates the look of granite, marble or stone. The splatter coat(s) can be applied at 125-225 square feet per gallon (from fine to heavy texture) per coat. This system is ideal for accenting areas such as window trim, infill panels, wainscots and the like, in conjunction with any of the systems listed above. The STONE•TEX® System can dramatically enhance the aesthetics of your building at an economical cost.



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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 local VOC compliance in the area of use.