



Anti Graffiti Coating Systems

TY-COTE CLEAR

DESCRIPTION

TY-COTE CLEAR, an aliphatic polyurethane dispersion, acts as a "Fill Coat" for the substrate and maintains clarity of the substrate. A continuous, pinhole-free film must be created before application of the GRAFFITI GARD® IIIS, GRAFFITI GARD® IIIW or Sacrificial GRAFFITI GARD® System.

TY-COTE CLEAR is the natural choice for a sealer for murals, natural stones, architectural block or brick, and other decorative surfaces that need protection from graffiti.

FEATURES

- Aliphatic urethane dispersion
- Clear coat finish
- Water based

BENEFITS

- Provides fill and protection of underlying surface for GRAFFITI GARD® system
- Stain resistant topcoat

RECOMMENDED OVER

Brick, block, architectural concrete, masonry, previously painted surfaces in good condition. All concrete/masonry surfaces must have cured a minimum of 28 days prior to application of TY-COTE CLEAR.

APPLICATION

Application Equipment

TY-COTE CLEAR SPRAY ON: Commercial Grade Airless. Tip size .013 - .015.

TY-COTE CLEAR ROLL ON: Medium nap roller Note: Do not overwork the roller when applying TY-COTE CLEAR, as any excessive cavitation can cause bubbles. Try a test area first. Dark surfaces attract heat, will dry rapidly, and may bubble easier. Consult manufacturer's representative for specific material applications.

Surface Preparation

All surfaces must be sound and cleaned with a manufacturer approved detergent, or adequately sandblasted, wire brushed, scraped or cleaned with a suitable alternative. Such surface

contaminants as dust, environmental dirt, mildew, form oils and loose substrate shall be thoroughly removed by sandblasting, waterblasting, sanding or wire-brushing as required by the manufacturer. Allow a 28 day cure on new concrete prior to the application of the TY-COTE CLEAR.

Application Rate

200 square feet per gallon. Consult the more detailed TEX·COTE® GRAFFITI GARD® IIIS or IIIW SYSTEM technical data for specific substrate. Coverage rates may vary due to wall surface texture and porosity. Highly porous surfaces may require additional coats.

Application

Apply by brush or spray at the manufacturer's recommended rate for a pin-hole free surface.

CAUTION: TY-COTE must cure a minimum of 24 hours prior to application of GRAFFITI GARD® IIIS, GRAFFITI GARD® IIIW or SACRIFICIAL GRAFFITI GUARD®.

Clean-up

For wet material use water. For dry material use denatured alcohol.

Maintenance

No special maintenance is required. If coating becomes soiled, clean with water and mild detergent.

FOR BEST PERFORMANCE

TEX·COTE® TY-COTE shall be applied under the following conditions:

1. Rain is not imminent, surfaces are not damp or frozen.
2. Temperature is within 50°F (10°C) and rising to 90°F (32.2°C) range.
3. Dirt, grease, laitance, etc., must be removed prior to application.

4. Retaining walls, planter boxes, etc. should be waterproofed with a below grade asphalt type sealer on side of wall exposed to back-fill.
5. TY-COTE CLEAR has a shelf life of 12 months at room temperature. Container should be stored upright, sealed airtight to prevent

moisture intrusion.

6. TCA does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substrate.

TECHNICAL DATA

<u>Test Property</u>	<u>Typical Result</u>
Percent Solids	27.8
Volume Solids	26.6
Viscosity, Krebs Units (77°F)	52
Base Coat	Urethane Base

ORDER INFORMATION

Packaging

Available in 1 and 5 gallon pails. Also available in 30 gallon drums.

Color

Clear. Excessive coverage may appear as yellowing.

Estimated Coverage Rate:

200 square feet per gallon. Consult the more detailed TEX•COTE® GRAFFITI GARD® IIIS or IIIW SYSTEM technical data for specific substrate. Coverage rates may vary due to wall surface texture and porosity. Highly porous surfaces may require additional coats.

Shelf Life

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

SAFETY

Warning

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 is available upon request.



TEX•COTE®
TY-COTE CLEAR



TEX•COTE®
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