



Penetrant Sealers, Repellants & Stains

COOLWALL® CLEAR-COTE™

DESCRIPTION

COOLWALL® Clear-Cote™ is a clear acrylic sealer with added protection against mildew, algae and fungal growth. COOLWALL® Clear-Cote™ (satin finish) provides an excellent top coat for areas of high dirt, or added protection from ultraviolet, scuffing or wear of the coating system.

FEATURES

- Water based clear sealer
- Resists dirt
- Highly mildew, fungus and algae resistant
- Breathable film
- Excellent UV resistance and weatherability

BENEFITS

- Protects underlying coating
- Improves washability
- Resists scuffing
- Improves water resistance

RECOMMENDED OVER

SUPERCOTE™ COOLWALL® topcoat and many other water or solvent based coatings as approved by manufacturer.

APPLICATION

Application / Equipment

COOLWALL® Clear-Cote™ Spray-On: Commercial Grade Airless. Tip size .013 - .015.

COOLWALL® Clear-Cote™ ROLL-ON: Medium nap roller (NOTE: Do not overwork the roller when applying COOLWALL® Clear-Cote™, as any excessive cavitation can cause bubbles. Try a test area first.) Consult manufacturer's representative for specific material applications. Caution: Dark areas dry faster and are more susceptible to microbubble formation.

Surface Preparation

All surfaces must be sound and clean. If coating an older surface, the

surface must be inspected to be sure there is no chalking. If chalking is present, surface must be repainted per manufacturer's guidelines, using a sealing primer. If necessary, clean surface with a manufacturer's approved detergent. Such surface contaminants as dust, environmental dirt, mildew, etc. shall be removed before coating with Clear-Cote.

Estimated Coverage Rates

Coverage rates may vary due to wall surface texture and porosity. Highly porous surfaces may require additional coats. Typical coverage rates over previously coated surfaces are 300 to 350 square feet per gallon

Application

Application by airless sprayer is preferred for even coat, particularly over textured surfaces. Heavy application should be avoided as this may cause higher gloss and color deepening. **** Not recommended for use over white or very light colors.**

Apply test patch to assess appearance!

Clean-up COOLWALL® Clear-Cote™ - for wet material use water. For dry material use MEK, xylene or toluene.

FOR BEST PERFORMANCE

- COOLWALL® Clear-Cote™ shall be applied under ideal weather conditions.
- Clear-Cote™ shall be applied to a previously coated surface that has cured according to the manufacturer's recommendations.
- Rain is not imminent, surfaces are not damp or frozen.
- Temperature is above 50°F (10°C) and rising not to exceed 90°F (32.2°C)
- Incompatible form oils, concrete curing agents, old chalking paints, laitance, etc., must be removed prior to application.
- CAUTION: if applied over white or very light colors a slight color change may occur. Apply a test area first to determine acceptable appearance.
- COOLWALL® Clear-Cote™ shelf life is 12 months at room temperature.

Container should be stored upright, sealed airtight to prevent moisture intrusion.

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

TECHNICAL DATA

<u>Physical Property</u>	<u>Typical Result</u>
Weight percent solids, typical	29
Volume percent solids, typical	26
Viscosity	65 - 80 KU
Mildew resistance ASTM D2324	Excellent
Moisture Vapor Permeability min.	24 Perms
VOC grams/liter.....	<50

ORDER INFORMATION

Packaging and Color

COOLWALL® Clear-Cote™ is available as a satin finish clear sealer. It is sold in one (1) and five (5) gallon pails

Coverage Rate

Coverage rate will depend upon the porosity of the substrate. Do not over-apply or color may be affected. Typical rates are 300 to 350 square feet per gallon.

Shelf Life

Twelve month shelf life under proper conditions.

- 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 eye, 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.



TEX·COTE®
COOLWALL CLEAR-COTE™



TEX·COTE®
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