



CanyonTone™ Clear Wall Coating – Data Sheet

PRODUCT DESCRIPTION

CanyonTone™ Clear Wall Coating is a silicone emulsion with reactive silane, a deep penetrating concrete/masonry sealer and water-repellent treatment. By chemically locking into the substrate, **CanyonTone™ Clear Wall Coating** provides a UV-stable protective repellent against the intrusion of moisture and chloride salts. Its microscopic penetration qualities allow a single coat application that imparts a clear, non-yellowing water repellent treatment to concrete and masonry substrates without any noticeable change in color or surface sheen.

APPROVED SUBSTRATES

Exterior, above-grade vertical concrete, masonry, aggregate, brick and stucco surfaces. It is used on building exteriors where a clear, non-yellowing protective sealer is required.

PACKAGING SIZES

1 gallon (3.8 liter) bucket
5 gallon (19 liter) pail

STORAGE & SHELF LIFE

PRODUCT STORAGE TEMPERATURE: 50°F – 90°F (10°C – 32°C). Do NOT allow coating to freeze.

SHELF LIFE: 12 months from date of manufacture in unopened containers, if stored properly in a clean and well-ventilated area.

APPLICATION

INSTRUCTIONS

SUBSTRATE PREPARATION: Substrate should be clean and dry with no trapped moisture. All previous coatings must be completely removed, including coatings that are tightly adhered to the surface. Conduct test patches to verify adhesion of coating prior to start of work.

MIXING: Mix uniformly for 3 minutes prior to use. Do NOT attempt to thin or self-tint.

APPLICATION: Apply by brush, roller, airless sprayer, or low pressure pump-style sprayer evenly at the rates specified below. Should be applied in a single coat to the point of refusal/saturation. Vertical applications should be treated from the bottom of the wall upwards. **CanyonTone™ Clear** should be uniformly applied on the wall to the point where excess solution runs 6 to 8 inches below the spray pattern on each pass. Any excessive runs or drips should immediately be rolled into the surface. Care should be taken to complete each wall section entirely before work stoppage. See on next page for minimum coverage requirements.

WARRANTY

Refer to applicable warranties and guarantees, available at gaf.com, for complete coverage and restrictions.

LIMITATIONS & PRECAUTIONS

APPLICATION AIR TEMPERATURE: Min. 50°F (10°C). Do NOT heat containers.

APPLICATION SURFACE TEMPERATURE: 50°F (10°C) and rising. Care should be taken when coating surfaces above 120°F. Contact GAF Design Services if you have application questions.

Do NOT apply if rain, dew, fog, heavy moisture, condensation, or freezing temperatures are in the 8-hour forecast to ensure proper cure. Cool temperatures/high humidity may slow curing.

SAFETY & HANDLING

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet (SDS).

CLEAN UP

Use soap and water to thoroughly flush equipment.

APPLICATION RATE FOR LIMITED WARRANTY ON GAF LIQUID-APPLIED WALL COATINGS

Limited Warranty Term	5 years
Number of Square Feet/Gallon	142
Dry Film Thickness, Mils	2
For application rates and other requirements for system guarantees and warranties, see <i>Liquid-Applied Roofing Manual</i> at gaf.com .	

For application questions, contact GAF Design Services at **1-877-GAF-ROOF**

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SURFACE	ESTIMATED COVERAGE RATE
Smooth Concrete	200 to 250 sq. ft/gal (4.9 to 6.1 m ² /l)
Exposed Aggregate	150 to 200 sq. ft/gal (3.7 to 4.9 m ² /l)
Masonry (Porous Substrates)	100 to 150 sq. ft/gal (2.4 to 7.3 m ² /l)

Note: Absorption/Coverage rates are provided for estimating purposes only. Rates will depend upon the texture and porosity of the substrate. Allow for extra surface area when estimating coverage for raked joints and fluted or split-face surfaces.

PHYSICAL PROPERTIES

Type	ASTM Test Method	Test Values ¹
Solids by Volume	ASTM D5095	5%
Viscosity	ASTM D2196	5–15 cps @ 70°F
Weight per Gallon/Liter	ASTM D1475	8.3 lbs (3.8 kg)
VOC (calculated)	EPA Method 24	<120 g/L (low solids coating)
Dry To Touch	ASTM D1640	15 minutes @ 75°F, 50% R.H.
Accelerated Weathering	ASTM G53	4,400 hours, no effect

¹ Values are approximate and subject to normal manufacturing variations. These values are not guaranteed and are provided solely as a guide.

