



TrafficCoat Pedestrian Surface Coating – Data Sheet

PRODUCT DESCRIPTION

GAF TrafficCoat Pedestrian Surface Coating, available in smooth and textured versions, is a water-based acrylic coating that incorporates an epoxy additive to provide increased resistance to abrasion. **GAF TrafficCoat Pedestrian Surface Coating** provides a durable colored surface coating for horizontal surfaces.

APPROVED SUBSTRATES

New and existing acrylic coatings, and structural concrete. Do NOT use on gravel-surfaced roofs or shingle roofs.

PACKAGING SIZES

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: 18 months in unopened containers, if stored properly, if stored properly in a clean and well-ventilated area.

APPLICATION

INSTRUCTIONS

SUBSTRATE PREPARATION: Roof must have positive drainage, and be clean and dry with no trapped moisture. Repair damaged membrane, flashings, and penetrations. Priming of substrate is recommended and may be required. See *Liquid-Applied Roofing Manual* at gaf.com.

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

APPLICATION: For Smooth, apply by brush, roller, or airless sprayer. For Textured, apply by brush or roller. Apply evenly at a rate of 0.4 – 0.5 gallons per 100 ft² (1.62–2.04 L per 10 m²) in a single coat with a minimum of two coats. Apply additional coats perpendicular to the previous coat once it is dry enough to walk on. Total coverage is dependent on the substrate.

WARRANTY

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

Physical Properties¹

Solids by Weight	52% [ASTM D2369]
Solids by Volume	38% [ASTM D2697]
Weight per Gallon/ per Liters	10.5 lbs. (1.26 kg)
Hardness	3H pencil [ASTM D3363]
Service Temperature Limits	-30°F to 150°F (-34°C to 66°C)
VOC	<100g/L [EPA Method 24]
Dry Time	30 min to touch, 1–2 hours for recoat @75°F (24°C), 50% RH [ASTM D1640]
Cure Time*	48 hours @ 75°F (24°C), 50% RH [ASTM D1640] *High humidity and/or low temperature will retard cure and recoat times
Standard Colors	Flint Gray, Sandstone, Safety Yellow, Oyster

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

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

We protect what matters most™





TrafficCoat Pedestrian Surface Coating – Data Sheet

LIMITATIONS & PRECAUTIONS

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

APPLICATION SURFACE TEMPERATURE: 50°F - 110°F (10°C - 43°C). Cool temperatures/high humidity may slow curing.

Do NOT apply if rain, dew, fog, heavy moisture, condensation, or freezing temperatures are in the 8 hour forecast to ensure proper cure.

Call GAF Technical Support Services for temperature ranges outside these limits.

SAFETY & HANDLING

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

CLEAN UP

Use water and soap to thoroughly flush equipment. If product has hardened, clean with solvent.

APPROVALS

State of Florida Approved	FL620 and FL20663
Miami-Dade Approved	NOA 20-0105.10

