



# Spray-Grade Acrylic Flashing – Data Sheet

## PRODUCT DESCRIPTION

**GAF Spray-Grade Acrylic Flashing** is a sprayable acrylic flashing grade material that provides a seal along seams and around fasteners on metal roofs and counter-flashings. It can be applied by sprayer or brush.

## APPROVED SUBSTRATES

New and existing metal, structural concrete, TPO, PVC, Hypalon®, EPDM, polyiso, gypsum roof board, and asphaltic roofs. New TPO and asphaltic roofs should be weathered for at least 30 days. Do NOT use on gravel-surfaced roofs or shingle roofs.

## PACKAGING SIZES

5-gallon (18.9 liter) pail  
55-gallon (208 liter) drum

## STORAGE & SHELF LIFE

**PRODUCT STORAGE TEMPERATURE:** 50°F – 90°F (10°C – 32°C) Store in well-ventilated areas. Do NOT allow product to freeze.

**SHELF LIFE:** 18 months from date of manufacture in unopened containers, 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](http://gaf.com).

**MIXING:** Mix prior to use as required. Do NOT attempt to thin or self-tint.

**APPLICATION:** Apply evenly by airless sprayer or brush. Apply 2.0 gallons per 200 linear feet with a 6-inch width (7.6 L/61 lm with a 152 mm width). If fabric embedment is required apply an additional top layer of flashing at 2.0 gallons per 200 linear feet (7.6 L/61 lm). Total finished dry mil thickness must be at least 18 mils without fabric and 42 mils with fabric. For application rates and other requirements for system guarantees and warranties, see *Liquid-Applied Roofing Manual* at [gaf.com](http://gaf.com).

## WARRANTY

Refer to applicable warranties and guarantees, available at [gaf.com](http://gaf.com), for complete coverage and restrictions.

## APPLICATION RATE FOR LIMITED WARRANTY ON GAF LIQUID-APPLIED ROOF COATINGS

Limited Warranty Term	5 year
Number of Gallons Per Square	2
Dry Film Thickness, Mils	18
For application rates and other requirements for system guarantees and warranties, see <i>Liquid-Applied Roofing Manual</i> at <a href="http://gaf.com">gaf.com</a> .	

## 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 water and soap to thoroughly flush equipment.

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

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## PHYSICAL PROPERTIES (ASTM D 6083-21)

**Table 1: Liquid Physical Property Requirements**

Type	ASTM Test Method	Test Values <sup>1</sup>
Viscosity	ASTM D 2196	140,000 CPS
Volume Solids	ASTM D 2697	56%
Weight Solids	ASTM D 1644	68%

**Table 2: Cured Film Physical Property Requirements**

Type	ASTM Test Method	Test Values <sup>1</sup>
Initial Percent Elongation	ASTM D 2370	150%
Initial Tensile Strength	ASTM D 2370	225 psi

**Table 3: Additional Physical Properties**

Type	ASTM Test Method	Test Values <sup>1</sup>
Weight per Gallon/Liter	ASTM D1475	12.0 lb (5.44 kg)
VOC	-	<50 g/L
Dry Time	-	8 hours

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

## APPROVALS

State of Florida Approved	FL620 and FL4911
Miami-Dade Approved	NOA 20-0130.07*

\*Formerly known as "United Coatings™ Roof Mate™ Spray Grade Flashing"

