GAF WOB Brush-Grade Acrylic Flashing - Data Sheet

PRODUCT DESCRIPTION

GAF WOB Brush-Grade Acrylic Flashing is a water-based, acrylic sealant that is applied to seams, fasteners, flashings, and penetrations prior to the application of an acrylic coating. It is tested and certified by NSF International as complying with requirements of "NSF Protocol for Health Effects of Rainwater Catchment System Components dated August 1, 1995" (White only)

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

2 gallon (7.6 liter) bucket 5 gallon (18.9 liter) pail

STORAGE & SHELF LIFE

PRODUCT STORAGE TEMPERATURE: $50^{\circ}F - 90^{\circ}F (10^{\circ}C - 32^{\circ}C)$ 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.

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

APPLICATION: Apply evenly by trowel or brush. Apply 2.0 gallons per 200 linear feet with a 6-inch width (7.6 L/61 Im 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 Im). 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.

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 water and soap to thoroughly flush equipment.

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	17	
For application rates and other requirements for system augrantees and warranties		

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PHYSICAL PROPERTIES (ASTM D 6083-21)

able 1 : Liquid Physical Property Requirements		
Туре	ASTM Test Method	Test Values ¹
Volume Solids	ASTM D 2697	56%
Weight Solids	ASTM D 1644	68%
able 2 : Cured Film Physical Pro	perty Requirements	
Туре	ASTM Test Method	Test Values ¹
Initial Tensile Strength	ASTM D 2370	225 psi
able 3: Additional Physical Prop	perties	
Туре	ASTM Test Method	Test Values ¹
Weight per Gallon/Liter	ASTM D1475	12.0 lb (5.44 kg)
VOC	-	<50 g/L
Dry Time	-	Approximately 24 hours

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

APPROVALS



NSF Protocol P151 Health Effects from Rainwater Catchment System Components

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