

StormFlash™ Self-Adhering Flashing

Sell Sheet

Updated: 10/07



*Quality You Can Trust Since 1886...
From North America's Largest Roofing Manufacturer™*

STORMFLASH™

Self-Adhering Flashing—Air & Moisture Barrier

Learn about
Leak
Barriers

*Protect Your Home From Wind-Driven Rain
And Damaging Ice Dams With A Waterproof*

Leak Barrier

A Self-Adhering Flashing, Air & Moisture Barrier Will:

- Eliminate leaks caused by wind-driven rain, ice and snow build up.
- Stop cold drafts
- Stop wasting energy by sealing around window and door openings, rooftop penetrations and roof deck joints

Some leaks aren't detected until serious damage occurs. Protecting the vulnerable areas of your home with the installation of window and door flashing will help avoid the costly effects of dry rot, decay and mildew.

StormFlash™ self-adhering flashing is a key part of the GAF-Elk Smart Choice® Roof System Solution (see reverse).



STORMFLASH™

Self-Adhering Flashing – Air & Moisture Barrier

Homeowner's Best Choice

- **Reliable...** Fiberglass reinforced for strength and durability
- **Saves Money...** Eliminates drafts and saves on heating and cooling cost
- **Peace Of Mind...** Backed by GAF-Elk Corporation, covered by a 10-year Limited Warranty*

Professional's Best Choice

- **Helps Eliminate Waste...** Special adhesive allows for one-time repositioning, but adheres aggressively over time
- **Saves Time...** 4", 6", and 9" rolls eliminate the need to cut traditional leak barriers when flashing smaller, vulnerable areas
- **Great For Emergencies...** Can be left exposed for up to 30 days if necessary
- **Dependable...** Seals around nails

*See ltd. warranty for complete coverage and restrictions

Product Specifications (Nom.)

Roll Length & Width	Weight Per Roll	Rolls Per Box
4" x 36' (10.2cm x 10.9m)	2.7 lbs (1.2 kg)	(12 rolls per box)
4" x 75' (10.2cm x 22.8m)	5.3 lbs (2.4 kg)	(9 rolls per box)
6" x 36' (15cm x 10.9m)	4.1 lbs (1.9 kg)	(8 rolls per box)
6" x 75' (15.2cm x 22.8m)	8 lbs (3.6 kg)	(6 rolls per box)
9" x 36' (22.9cm x 10.9m)	6.2 lbs (2.8 kg)	(4 rolls per box)

GAF-Elk StormFlash™ Flashing – Air & Moisture Barrier Meets the Following Min. Requirements of ASTM D1970

Property	Method	Requirement
Thickness (mils)	D5147	Min. 40
Tensile strength MD (lbf/in)	D2523	Min. 25
Tensile strength CMD (lbf/in)	D2523	Min. 25
Elongation at break, modified bitumen Portion – MD and CMD (%)	D2523	Min. 10
Adhesion to plywood at 75°F (lbf/ft-width)	D903	Min. 12
Adhesion to plywood at 40°F (lbf/ft-width)	D903	Min. 2
Thermal stability (mm)	D1204	Max. 3
Low temperature flexibility (-20°F)	D1970	Pass
Tear resistance MD (lbf)	D4073	Min. 20
Tear resistance CMD (lbf)	D4073	Min. 20
Moisture vapor permeance (U.S. perms)	E96 A	Max 0.1
Sealability around nail	D1970	Pass
Waterproof integrity after low temperature flexibility	D1970	Pass
Waterproof integrity of lap seam	D1970	Pass

Applicable Standards

- ICC Report Pending
- Meets the performance criteria of ASTM D1970
- State of Florida Pending
- Good Housekeeping Seal of Approval



Note: When sealing deck joints in a roofing application it is particularly important to be sure that the roof assembly/attic is properly ventilated.



Roof SYSTEM SOLUTION

visit www.gaf.com

Roof Deck Protection

Leak Barrier

Low-Slope Membranes

Pre-Cut Starter Strip Shingles



Ridge Cap Shingles

Attic Ventilation

Quality Shingles

Premium Skylights

Roof Accessory Paint



The GAF-Elk Smart Choice® Roof System Solution has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system (refer to Good Housekeeping Magazine for its consumer protection policy).

Your Best And Safest Choice... Quality You Can Trust Since 1886!