

**Weather Watch[®]
Mineral-Surfaced Leak Barrier
Sell Sheet
RESUL103**

Updated: 5/15



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

www.gaf.com

WEATHERWATCH®

Mineral-Surfaced **Leak Barrier**

Learn about
**Leak
Barriers**

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

Leak Barrier

A Quality Leak Barrier Will:

Help prevent water penetration at the most vulnerable areas of your roof (at the eaves and rakes, in valleys, around chimneys, etc.).

WeatherWatch®, a quality Leak Barrier, will:

- Help protect your home from costly repairs due to wall and ceiling staining from leaks
- Help prevent leaks due to water damming in your gutters, wind-driven rain, and, in the North, damaging ice dams



Help Protect Your Home

- **The Codes Are Clear...** Protection against ice dams is *required* by most building codes* at eaves wherever the January average temperature is 25°F (3.8°C) or lower or where there is a possibility of ice forming in the eaves—i.e., the area labeled “North”

†In the “North,” building codes *require* the use of leak barrier at the eaves.



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*Check local building codes for specifications in your area.

†Source: International Building Code (IBC) and International Residential Code (IRC).

WEATHERWATCH®

Mineral-Surfaced Leak Barrier

Homeowner's Best Choice

- **Better...** Fiberglass reinforcement helps resist wrinkling and buckling.
- **Meets Most Building Codes...** In the North, where leak barriers are required[†].
- **Peace Of Mind...** Up to a Lifetime Ltd. warranty when used on Lifetime Shingle roofs¹, up to a 25-year Ltd. warranty when used on non-Lifetime Shingle roofs.¹



GAF WeatherWatch® EXCEEDS the following 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 (23.9°C) (lbf/ft-width)	D903	Min. 12
Adhesion to plywood at 40°F (4.4°C) (lbf/ft-width)	D903	Min. 2
Thermal stability (mm)	D1204	Max. 3
Low temperature flexibility (-20°F) (-28.8°C)	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

Professional's Best Choice

- **Helps Eliminate Waste...** Special adhesive allows for one-time repositioning, but aggressively adheres over time.
- **Dependable...** Self-seals around nails or metal roofing fasteners.
- **Saves Labor...** Dual-side selvedge and split-back release film helps to speed installation.

[†] See WeatherWatch® and StormGuard® Limited Warranty for this product for complete coverage and restrictions.

Applicable Standards

- ICC-ES Evaluation Report (ESR 1322)
- Meets the performance criteria of ASTM D1970
- Miami-Dade County Approved
- State of Florida Approved
- UL Classified. See complete marking on product.

Nom. Product Specifications

1.5 Square Roll	
Roll length	50 ft (15.2 m)
Roll width	36 in (0.9 m)
Sq. feet per roll	150 sq ft (13.9 sq m)
2.0 Square Roll	
Roll length	66.8 ft (20.3 m)
Roll width	36 in (0.9 m)
Sq. feet per roll	200 sq ft (18.6 sq m)

More Than Just Coverage
On Your Shingles!

Get Automatic
Lifetime Protection
On Your Entire GAF
Roofing System!*

When you install any GAF
Lifetime Shingle and at least
3 qualifying GAF accessories,
you'll automatically get:

- A Lifetime Ltd. warranty on your shingles and all qualifying GAF accessories!*
- Non-prorated coverage for the first 10 years*



LIFETIME SHINGLES COBRA ATTIC VENTILATION ROOF DECK PROTECTION LEAK BARRIER STARTER STRIP SHINGLES RIDGE CAP SHINGLES



*See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" means as long as the original individual owner(s) of a single-family detached residence (or the second owner(s) in certain circumstances) owns the property where the shingles and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime Ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

The GAF Lifetime Roofing System 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. Applicable in U.S. only.)

