

# 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® Mineral-Surfaced Leak Barrier will:

- Help reduce the risk of 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,” most building codes *require* the use of leak barrier at the eaves.



\*Check local building codes for specifications in your area.

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



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# WEATHERWATCH®

## Mineral-Surfaced Leak Barrier

### Homeowner's Best Choice

- **Great Look...** Fiberglass reinforcement helps resist wrinkling and buckling.
- **Meets Most Building Codes...** In the North, where leak barriers are required†.
- **Peace of Mind...** Eligible for up to a Lifetime limited warranty when used with Lifetime Shingle roofs, and up to a 25-year limited warranty when used with non-Lifetime Shingle roofs.\*



### GAF WeatherWatch® Mineral-Surfaced Leak Barrier MEETS or 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 Reduce Waste...** Adhesive aggressively adheres over time.
- **Dependable...** Self-seals around nails and at vulnerable areas of the roof.
- **Saves Labor...** Split-back release film helps to speed installation.

#### Applicable Standards

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



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

#### Nom. Product Specifications

##### 1.5 Square Roll\*\*

Roll length ..... 50 ft. (15.24 m)  
 Roll width ..... 36 in. (0.914 m)  
 Sq. feet per roll ..... 150 sq. ft. (13.9 sq. m)

##### 2.0 Square Roll\*\*

Roll length ..... 66.7 ft. (20.33 m)  
 Roll width ..... 36 in. (0.914 m)  
 Sq. feet per roll .... 200 sq. ft. (18.58 sq. m)

\*\*Excludes laps

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 limited 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 Limited Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Limited Warranty and 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 limited 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.)



We protect what matters most™