



# WeatherLock® G

Granulated Self-Sealing Ice & Water Barrier



**SEAL.**

HELPS CREATE A  
WATERTIGHT SEAL



Valleys

Eaves



**TOTAL PROTECTION. TOTAL CONFIDENCE.™**



**SEAL.**



**DEFEND.**

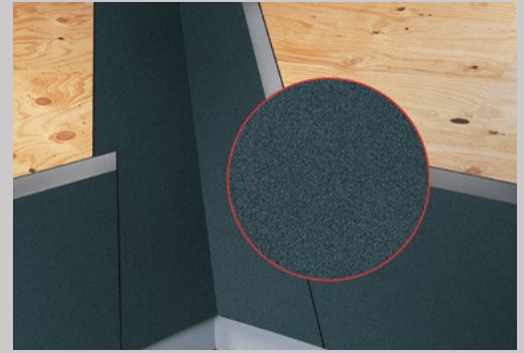


**BREATHE.**

## Enhanced to help provide protection.

WeatherLock® G Granulated Self-Sealing Ice & Water Barrier allows for proper water flow, helps in preventing damage caused by ice dams. Engineered for asphalt shingles, wood shakes and quarry slate roof assemblies.

- **Added protection**—Acts as a waterproof barrier in the most vulnerable sections of the roof to create a second line of defense. For optimal protection, apply to entire roof deck on 2:12 to 4:12 pitch roofs\*.
- **Excellent tear resistance**—Resists cracking and breaking during installation.
- **Self-adhesive**—Adheres to roof deck and creates watertight seal around nails to help prevent water migration. Split backer sheet for easy application and positioning on the roof deck.
- **Slip-resistant granulated surface**—Allows for better traction.
- **Taped selvage edge**—Improves seal between courses.



WeatherLock® G  
Granulated Self-Sealing Ice & Water Barrier

### CONSTRUCTION

Surface	Granulated asphalt surface	
Interior Reinforcement	Durable FIBERGLAS® Mat	
Adhesive	Modified asphalt	
Removable Backing	Split-sheet peel-away poly backer	
Application	Engineered for asphalt shingles, wood shakes and quarry slate roof assemblies	

### TYPICAL VALUES\*\*

	1 sq. roll	2 sq. roll
Length	33.3 ft. (10.2 m)	66.7 ft. (21.3 m)
Width	3 ft. (.9 m)	3 ft. (.9 m)
Area	100 sq. ft. (9.3 m <sup>2</sup> )	200 sq. ft. (19.4 m <sup>2</sup> )
Thickness	53 mils	53 mils

### APPLICABLE STANDARDS AND CODES

ASTM D1970
ASTM E108/UL 790 (Class A Fire Resistance)#
Florida Product Approval

### PHYSICAL PROPERTIES

Property	Test Method
Slip Resistance	Asphalt Saturated Felt
Tensile Strength	ASTM D412
Elongation at Break (modified bitumen portion)	ASTM D2523
Moisture Vapor Permeance	ASTM E96
Adhesion to Plywood, 40°F	ASTM D1970/D903
Adhesion to Plywood, 73°F	ASTM D1970/D903

Tear Resistance	ASTM D4037
Sealability Around Nail	ASTM D1970
Low Temperature Flexibility	ASTM D1970
Waterproofing Integrity after Low Temperature Flex	ASTM D1970
Waterproofing Integrity of Lap	ASTM D1970

## TOTAL PROTECTION SIMPLIFIED™



It takes more than just shingles to protect your home. It takes an integrated system of

components and layers designed to withstand the forces of nature outside while controlling temperature and humidity inside. The Owens Corning® Total Protection Roofing System\*^ gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof — and to enhance the comfort and enjoyment of those who live beneath it.



### SEAL.

#### HELPS CREATE A WATER-PROOF BARRIER

Ice & Water Barrier  
Synthetic Underlayment



### DEFEND.

#### HELPS PROTECT AGAINST NATURE'S ELEMENTS

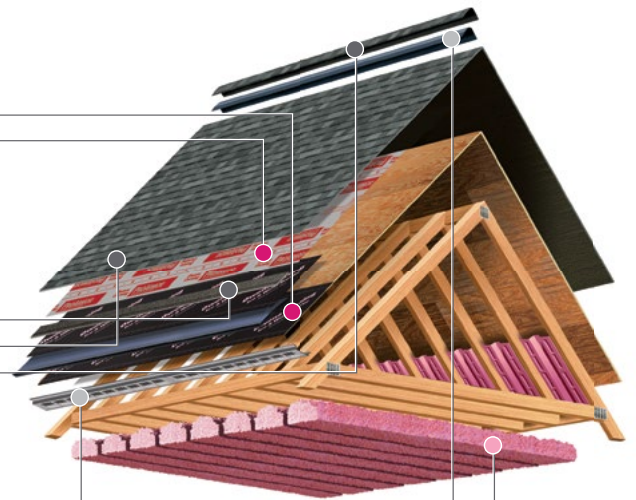
Starter Shingles  
Shingles  
Hip & Ridge Shingles



### BREATHE.

#### FOR BALANCED ATTIC VENTILATION

Intake Vents  
Exhaust Vents



### + COMFORT.

Add comfort and energy performance with proper attic insulation.



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(Atlanta, Brookville, Compton, Denver, Houston, Irving, Kearny, Medina, Memphis, Minneapolis, Portland, Savannah, Summit)

\* Ensure proper ventilation is met when applied over the entire roof deck.

\*\* All values are approximate.

^ Excludes non-Owens Corning® roofing products such as flashing, fasteners and wood decking.

# UL Class A Fire Resistance applies when installed under asphalt shingles.