



WEATHERLOCK® G

Granulated Self-Sealing Ice & Water Barrier



SEAL.

HELPS CREATE A
WATERTIGHT SEAL



Valleys

Eaves



TOTAL PROTECTION. TOTAL CONFIDENCE.®



SEAL.



DEFEND.

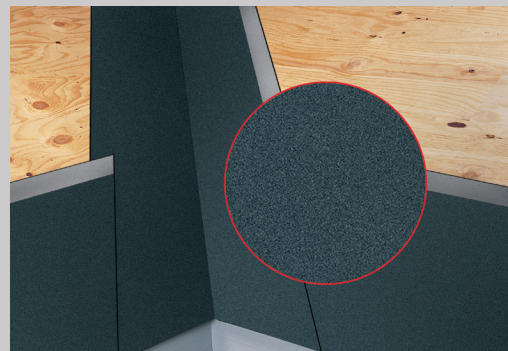


BREATHE.

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 the entire roof deck.¹
- **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.
- **Convenient installation**—Withstands UV exposure for up to 30 days.



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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 VALUES²

Property	1 sq. roll ³	2 sq. roll
Length	33.3 ft. (10.2m)	66.7 ft. (21.3 m)
Width	3 ft. (.9 m)	3 ft. (.9 m)
Area	100 sq. ft. (9.3 m)	200 sq. ft. (19.4m)

APPLICABLE STANDARDS AND CODES

ASTM D1970
ASTM E108/UL 790 Class A Fire Resistance ⁴
Florida Product Approval
Miami-Dade Product Approval

PHYSICAL PROPERTIES

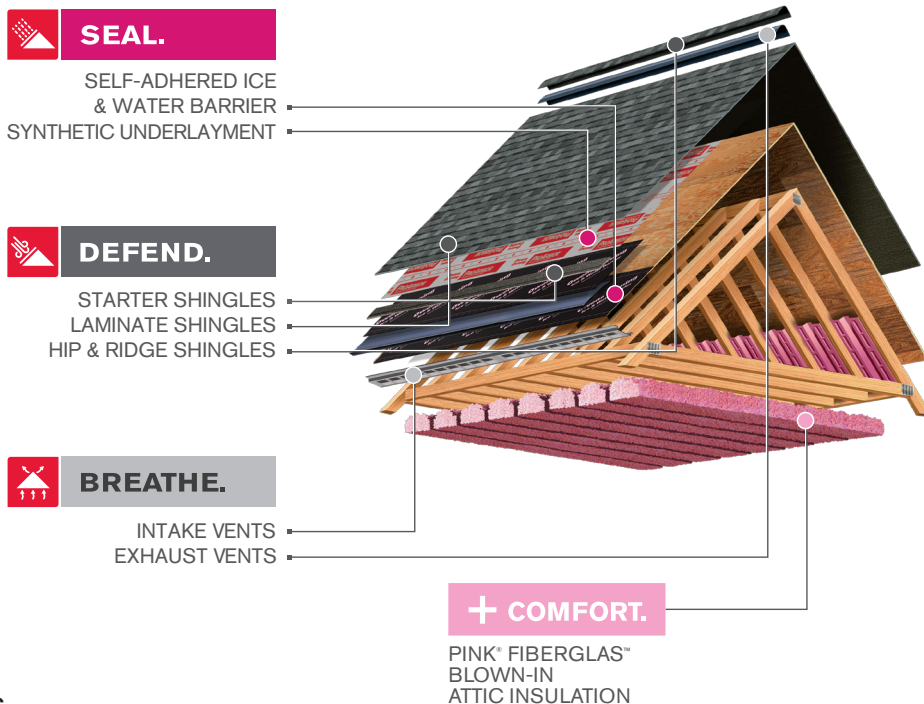
Property	Test Method
Slip Resistance	Equal to or better than asphalt saturated felt
Tensile Strength	ASTM D412
Elongation at Break (modified bitumen portion)	ASTM D2523
Adhesion to Plywood, 40°F	ASTM D1970/D903

Property	Test Method
Adhesion to Plywood, 73°F	ASTM D1970/D903
Moisture Vapor Permeance	ASTM E96
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.



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1 Ensure proper ventilation is met when applied over the entire roof deck.
2 All values are approximate.
3 Subject to regional availability.
4 UL Class A Fire Resistance applies when installed under asphalt shingles.
^ Excludes non-Owens Corning® roofing products such as flashing, fasteners and wood decking.