



WeatherLock® G

Granulated Self-Sealing Ice & Water Barrier



Enhanced to provide peak 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 selvedge edge—Improves seal between courses.



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The most important part of the roof? All of them.



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.

WeatherLock® Self-Sealing Ice & Water Barrier Products
 VentSure® Soffit or InFlow® Intake Ventilation Products
 Underlayment Products
 Owens Corning™ Starter Shingle Products
 Owens Corning™ Owens Corning™ Shingles
 VentSure® Exhaust Ventilation Products
 Hip & Ridge Shingles
 Owens Corning™



● Optional Owens Corning™ products designed to support the Total Protection Roofing System™ ^

- PINK® Fiberglas™ Blown-In Insulation
- Illuminator® Tube Skylight
- raft-R-mate® Attic Rafter Vent

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

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

** All values are approximate.

§ Applies for all areas that recognize Miami-Dade County Product Control Section.

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**

Property	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 ²)	200 sq. ft. (19.4 m ²)
Thickness	53 mils	53 mils

Applicable Standards and Codes

ASTM D1970
ASTM E108/UL 790 (Class A Fire Resistance)
Florida Product Approval
ICC-ESR 1783
Miami-Dade County Approved§

Physical Properties

Property	Test Method
Slip Resistance	Asphalt Saturated Felt
Tensile Strength	ASTM D412
Longitudinal (md)	—
Transverse (cd)	—
Elongation at Break (modified bitumen portion)	ASTM D2523
Permeance	ASTM E96
Adhesion to Plywood, 40°F	ASTM D903
Adhesion to Plywood, 75°F	ASTM D903
Tear Resistance	ASTM D4037
Longitudinal	—
Transverse	—
Sealability Around Nail	ASTM D1970
Low Temperature Flexibility	ASTM D1970
Waterproofing Integrity after Low Temperature Flex	ASTM D1970
Waterproofing Integrity of Lap	ASTM D1970



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