



WeatherLock® G

Granulated Self-Sealing Ice & Water Barrier



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 selvedge edge—Improves seal between courses.



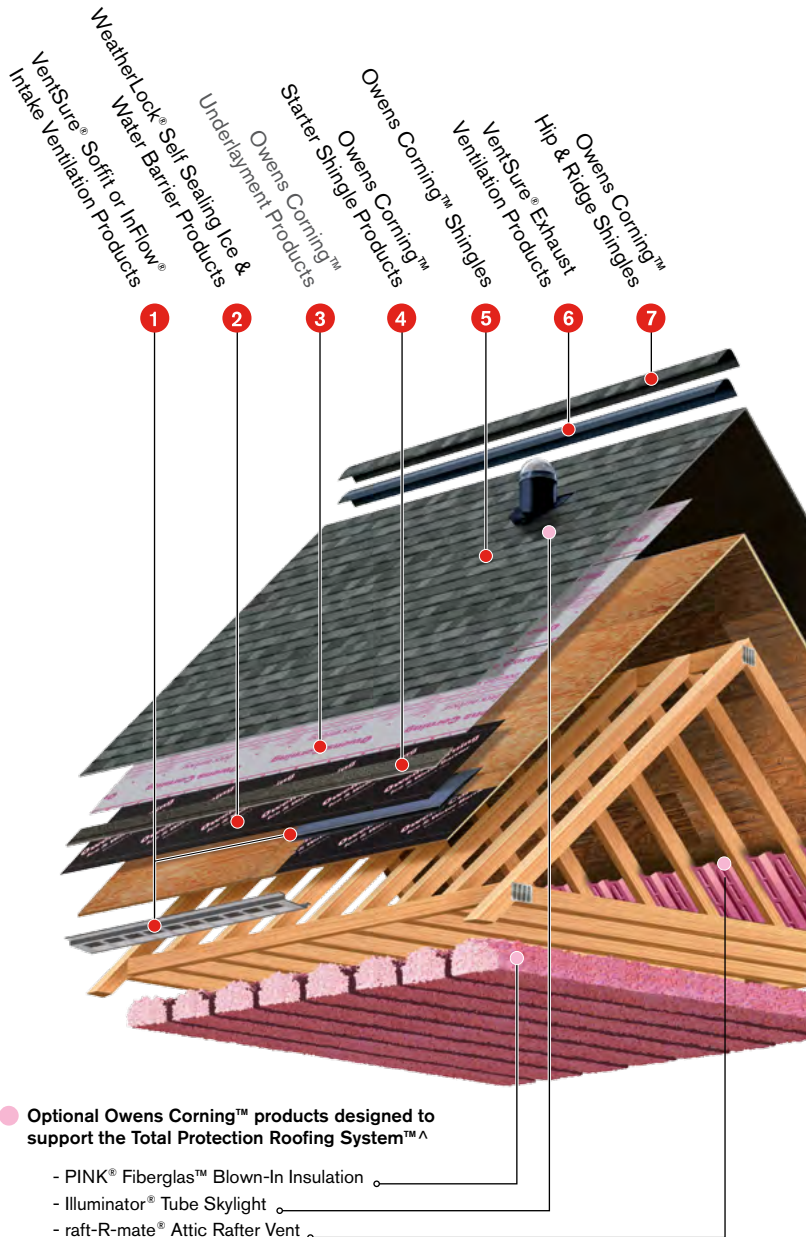
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The most important part of the roof? All of them.



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.



[^] 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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