



# WeatherLock® Speciality Tile & Metal

Waterproofing Barrier



Withstands temperatures up to 260°F without fusing or degrading overlying metal roofing. Approved for use under all metal roof systems, including copper and zinc.

Excellent surface for foam adhesive set and mechanically fastened roof tile applications.

## Essential Weatherproofing Barrier.

Tile and metal shingles are water-shedding not waterproofing barriers. WeatherLock® Specialty Tile & Metal underlayment provides the weatherproofing protection your home needs to help prevent leaks.

**Extended UV exposure**—Resists UV degradation when left exposed for up to 90 days.

**Waterproofing barrier**—Adheres to roof deck and seals around nails for dependable, water-tight construction.\*

**Peak performance**—High puncture and tear-resistant surface.

**Safe installation**—Single-layer polyester walking surface provides a slip-resistant work area.

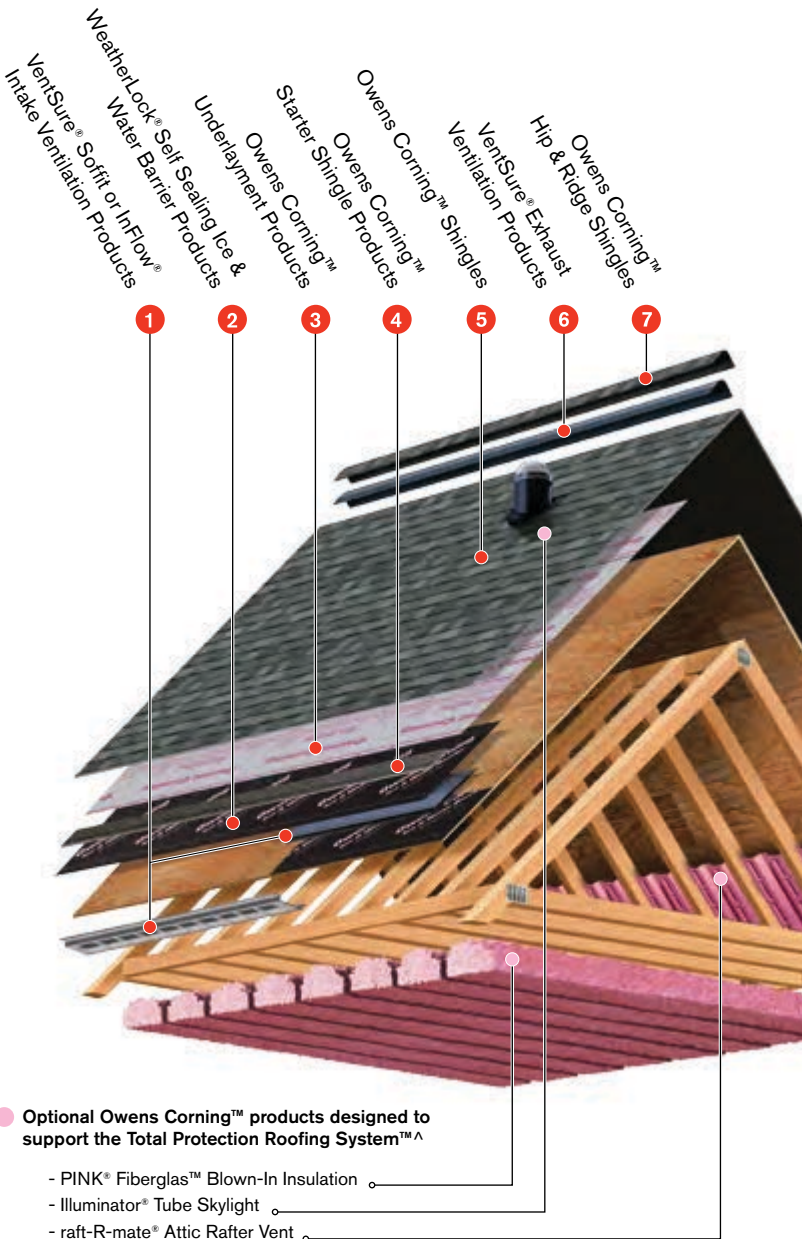
**Added protection**—Acts as a waterproof barrier in the most vulnerable sections of the roof to create a second line of defense. For optimal protection, apply to entire roof deck on 2:12 to 4:12 pitch roofs.\*\*\*

**30-year limited warranty**—Since tile and metal shingles are water-shedding not waterproofing, rely on *WeatherLock* underlayment to provide a long-lasting roof system.\*\*

# 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™<sup>^</sup> 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.



● Optional Owens Corning™ products designed to support the Total Protection Roofing System™<sup>^</sup>

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

<sup>^</sup> Excludes non-Owens Corning™ roofing products such as flashing, fasteners and wood decking.  
<sup>\*</sup> See actual warranty for complete details, limitations and requirements.  
<sup>\*\*\*</sup> Ensure proper ventilation is met when applied over the entire roof deck.  
<sup>†</sup> All values are approximate.  
<sup>§</sup> Applies for all areas that recognize Miami-Dade County Product Control Section.

## Construction

### Surface

Polyester non-woven fabric. Comprised of more than 80% recycled materials

### Interior Reinforcement

Durable Fiberglas® Mat

### Adhesive

Modified asphalt

### Removable Backing

Split, silicone release poly

### Recycled Content

9.76% post-consumer

## Typical Values<sup>†</sup>

Property	2 sq. roll
Length	71.3 ft. (21.73 m)
Width	3 ft. (.91 m)
Coverage	196 sq. ft. (18.21 m <sup>2</sup> )
Thickness	65 mils

## Applicable Standards and Codes

ASTM D 1970

ASTM E 108/UL 790 (Class A Fire Resistance)

Florida Product Approval

ICC-ESR 1783

Miami-Dade County Product approval<sup>§</sup>

## Physical Properties

Property	Test Method
Slip Resistance	ASTM D 1970
Tile Slippage Resistance	TAS 103
Pliability	1" Mandrel Bent at -20°F
Tensile Strength	ASTM D 2523
Elongation at Break (modified bitumen portion)	ASTM D 2523
Permeance	ASTM E 96
Adhesion to Plywood, 40°F	ASTM D 903
Adhesion to Plywood, 75°F	ASTM D 903
Tear Resistance	ASTM D 4037
Sealability around Nail	ASTM D 1970
Low Temperature Flexibility	ASTM D 1970
Waterproofing Integrity after Low Temperature Flex	ASTM D 1970
Waterproofing Integrity of Lap	ASTM D 1970
Thermal Stability	ASTM D 1 204 ASTM D 1970



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(Jacksonville)