



# WEATHERLOCK® MAT

Self-Sealing Ice & Waterproofing Barrier



**SEAL.**

**PROVIDES A SECONDARY  
WATER BARRIER UNDER  
SHINGLES**



**TOTAL PROTECTION. TOTAL CONFIDENCE.®**



**SEAL.**



**DEFEND.**



**BREATHE.**



WeatherLock® Mat Self-Sealing Ice & Water Barrier is designed to act as an additional line of protection against damage due to shingle blow-off, wind-driven rain and ice damming. Now with SureStep® Technology, it helps protect even more.

WeatherLock® Mat not only provides a secondary water barrier under shingles to deliver the weather protection your customers expect but also helps protect your crew during installation.

- SureStep® Technology provides excellent traction to help protect your crew against slipping
- Self-sealing to help prevent damage associated with shingle blow-off, wind-driven rain and ice damming
- Light and easy to load, carry and install
- Versatile design for applications such as eaves, rakes and valleys or full roof deck coverage



WeatherLock® Mat  
Self-Sealing Ice & Waterproofing Barrier

#### CONSTRUCTION

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

#### TYPICAL VALUES<sup>2</sup>

Property	2 sq. roll
Length	66.7 ft. (21.3 m)
Width	3 ft. (.9 m)
Area	200 sq. ft. (19.4m)

#### APPLICABLE STANDARDS AND CODES

ASTM D1970
ASTM E108/UL 790 (Class A Fire Resistance)*
Florida Product Approval
Miami-Dade Product Approval†

#### PHYSICAL PROPERTIES

Property	Test Method
Slip Resistance	ASTM D1970
Tensile Strength	ASTM D1970/D2523
Elongation at Break (modified bitumen portion)	ASTM D1970/D2523
Adhesion to Plywood, 40°F	ASTM D1970/D903
Adhesion to Plywood, 75°F	ASTM D1970/D903

Property	Test Method
Moisture Vapor Permeance (min)	ASTM E96
Tear Resistance	ASTM D1970/D4073
Sealability around Nail	ASTM D1970
Low Temperature Flexibility	ASTM D1970
Waterproofing Integrity after Low Temperature Flex	ASTM D1970
Waterproofing Integrity of Lap	ASTM D1970
Thermal Stability (max)	ASTM D1970/D1204

## 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

SELF-ADHERED ICE & WATER BARRIER  
SYNTHETIC UNDERLAYMENT

### DEFEND.

#### HELPS PROTECT AGAINST NATURE'S ELEMENTS

STARTER SHINGLES  
LAMINATE SHINGLES  
HIP & RIDGE SHINGLES

### BREATHE.

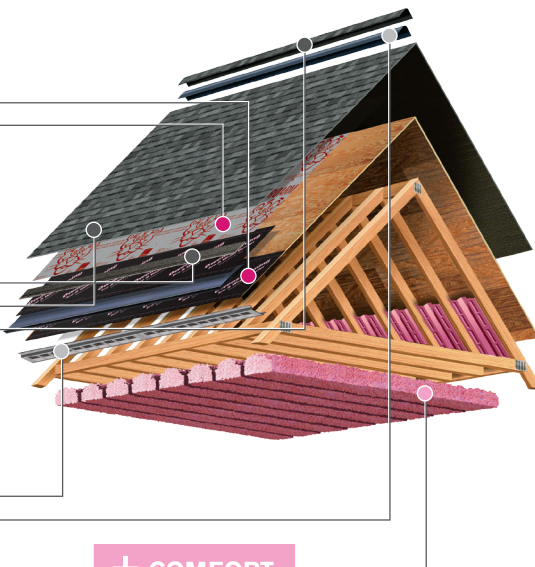
#### FOR BALANCED ATTIC VENTILATION

INTAKE VENTS  
EXHAUST VENTS

### + COMFORT.

#### ADD COMFORT AND ENERGY PERFORMANCE

PINK® FIBERGLAS™ BLOWN-IN ATTIC INSULATION



**OWENS CORNING ROOFING AND ASPHALT, LLC**  
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**1-800-GET-PINK®**  
[www.owenscorning.com/roofing](http://www.owenscorning.com/roofing)

\* Class A Fire Resistance under concrete and asphalt shingles.

† Applies for all areas that recognize Miami-Dade County Notice of Acceptance.

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