

Block water damage.

When it comes to your new roof, don't take chances. Ask for the moisture protection that Owens Corning™ Deck Defense™ High Performance Roof Underlayment can provide.

New *Deck Defense* underlayment's durable synthetic construction provides an immediate line of defense—so strong it can protect your roof for up to 6 months** of UV exposure. It also acts as a secondary water-shedding barrier for your roof once shingles are installed. In addition, unlike standard felt underlayment, it comes with a 30-Year Limited Warranty.*

A roof is a big investment. That's why it's important to make sure it's done right from the beginning to ensure it's protected from water damage in the attic, such as mold growth and rotting deckboards. One of the first steps to a high-performing roof is using underlayment in conjunction with shingles to help shield your home from moisture infiltration.





Repels and protects

- Offers long-term moisture protection for your roof compared to standard felt underlayment
- Acts as a non-absorbent, secondary water-shedding barrier
- Reduces water intrusion when exposed, which could lead to mold and premature roof failure



Guards and withstands

- Shields your home from interior damage during roof installation
- Protects the roof deck for up to 6 months** of UV exposure
- Designed to perform under extreme weather
- 30-Year Limited Warranty*



Endures and performs

- Durable synthetic construction resists tearing when walked on
- Stays intact in high winds**
- Reduces the chance for tears that cause leaks due to unique bottom surface coating compared to felt underlayment



Deck Defense™ High Performance Roof Underlayment

Product Attributes

Warranty Length 30-Year Limited Engineered for asphalt, tile and Application metal roof assemblies

For non-asphaltic roofing materials, check with the manufacturer as to the suitability of using Deck Defense* High Performance Roof Underlayment. Install following the roofing manufacturer's application instructions.

Typical Values

Length	250 ft.
Width	48 in.
Weight	31 lbs.
Coverage (with 3-in. overlap)	937 sq. ft.
Exposed Color	Light gray
Surface Construction	Coated textured poly

Applicable Standards and Codes			
ASTM D 1970	Thermal Stability at 203°F	Passed	
ASTM E 108, Class A Fire			
ICC ES AC 188-Criteria for Roofing Underlayments			
ICC ES AC 48-Severe Climate			
Tensile Strength	ASTM D 1682	Passed	
Cycling and Elongati	ion	Passed	
Accelerated Aging		Passed	
Water Ponding		Passed	
Ultraviolet Exposure		Passed	
Temperature Cycling		Passed	
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- See actual warranty for complete details, limitations and requirements.

 Special application required for extended exposure. See installation instructions

The essentials for a healthy roofing system.

It takes more than just shingles to create a highperformance roof. It requires a system of products working together. Owens Corning™ Roofing Essentials™ Accessory Products work with our shingles to make up a roofing system that helps provide maximum durability for your roof. And the most protection for your home.

a VentSure Ventilation Products. Help protect a roof from premature failure by helping remove heat and moisture from the attic.



- **b** PINK Fiberglas[™] Blown-In Insulation. Tiny air pockets trapped in the insulation resist the passage of heat flow.
- © Owens Corning" Hip & Ridge Shingles. Help protect the ridge vent and add an attractive, finished look to a roof's hips and ridges.
- (d) Owens Corning™ Shingles. Add durable beauty to a home. Shingles are the first line of defense against the elements.
- e Owens Corning" Underlayment Products. Add an extra layer of protection between the shingles and the roof deck to help prevent damage from wind-driven rain.
- (f) WeatherLock* Self-Sealing Ice & Water Barrier Products. Help guard vulnerable areas where water can do the most damage to a roof: eaves, valleys, dormers and skylights.
- **g** Owens Corning™ Starter Shingle Products.

 The first step in the proper installation of shingles.
- (h) RapidFlow* Gutter Drainage Protection. Keeps leaves and other debris from clogging gutters, while allowing water to flow freely off of the roof and through gutters.
- i Undereave Ventilation Products. Help prevent moisture buildup in the attic by working with ridge vents to keep air moving.



Want to know more about Owens Corning™ products or find an Owens Corning™ Preferred Contractor in your area? It's easy to reach us:

1-800-GET-PINK | www.roofing.owenscorning.com



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