



# Fiberglas™ Reinforced Felt

The foundation for a better roof system

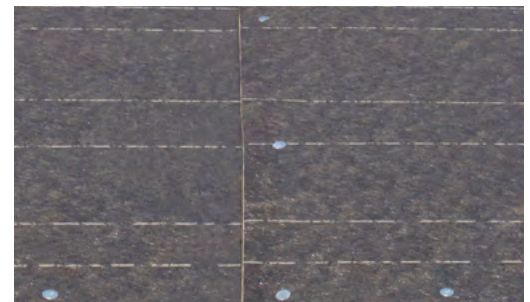


Owens Corning™ Fiberglas™ Reinforced Felt adds an extra layer of protection beneath the shingles to help prevent moisture from reaching the roof deck. It's a component of a complete Owens Corning™ Total Protection Roofing System™^.

- **Lays flat**—reinforced with *Fiberglas* to support flat, more uniform shingle applications
- **Resistant to wrinkling**—unlike standard felt, when exposed to moisture and wind, the *Fiberglas* Reinforced Felt resists curling or pulling away from the fasteners
- **Increased tear strength**—stronger than standard felt, it resists tearing away from fasteners when walked on or in windy conditions
- **Excellent roof deck protection vs. standard felt**—helps prevent water infiltration under shingles from wind-driven rain and other sources



Standard felt tears and curls away from fasteners after exposed to moisture.

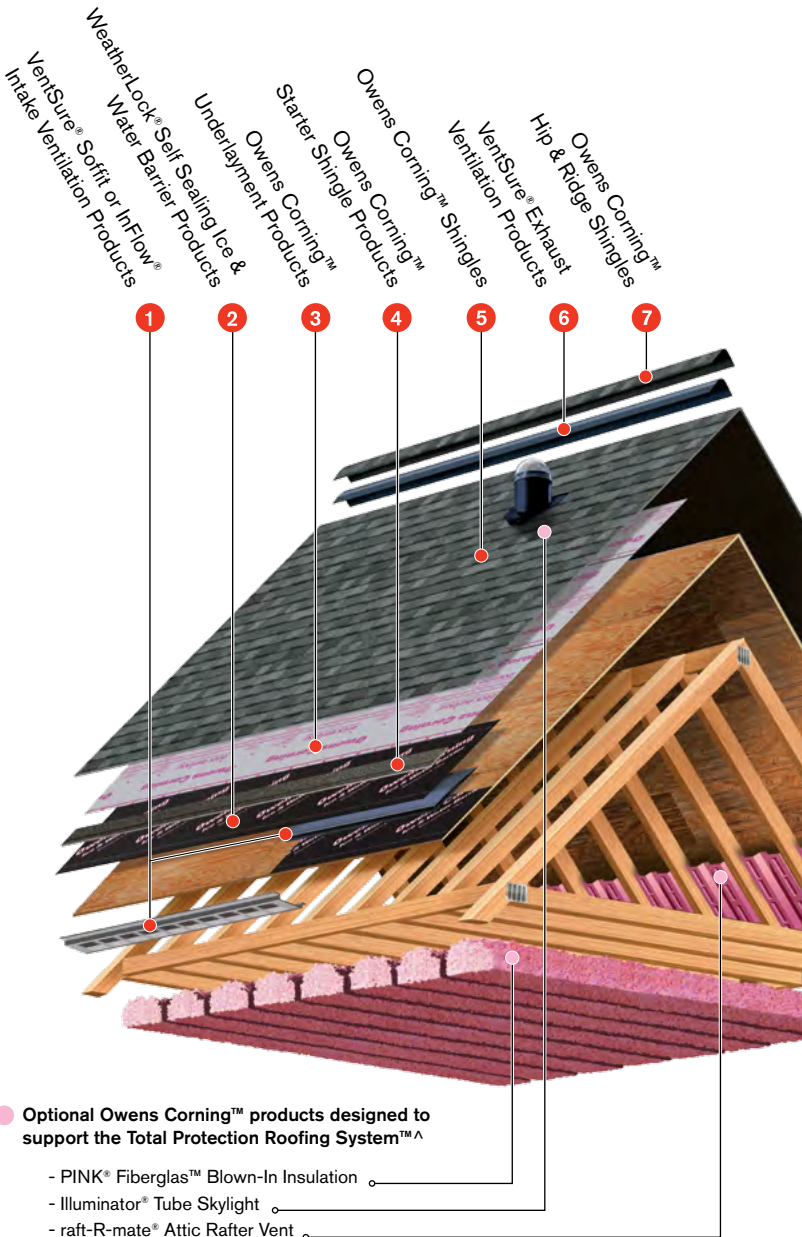


Fiberglas™ Reinforced Felt lays flat and resists tearing or pulling away from fasteners.

# 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.



## Product Specifications

Coverage	4 sq.
Roll Size	3' x 141.5'
Nominal Roll Weight	44 lbs.

## Construction

Surface	Asphalt organic felt
Interior Reinforcement	Fibreglas™
Color	Black
Laying Lines	2" and 17" in from edge

## Physical Properties\*

Tensile Strength	ASTM D146	—
Longitudinal (md)	—	50 lbs./in.
Transverse (cd)	—	22 lbs./in.
Tear Resistance	ASTM D1922	—
Longitudinal (md)	—	448 grams
Transverse (cmd)	—	518 grams
Pliability	ASTM D228	—
Longitudinal (md)	—	Passed
Transverse (cd)	—	Passed
Resistance to Liquid Water Transmission	ASTM D4869	Passed
Dimensional Stability	ASTM F1087	1.65 max.

## Applicable Standards and Codes

Fibreglas Reinforced Felt is manufactured to comply with ASTM D6757 and manufactured to meet all the performance requirements of ASTM D226 and ASTM D4869, including resistance to liquid water transmission.

The use of Fibreglas Reinforced Felt along with proper decking materials and asphalt or organic shingles will help in meeting Class A or Class C Fire Ratings. A shingle by itself is not fire rated, although it is part of the roofing assembly.

\*All values are approximate.



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(All)

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

\* See actual warranty for complete details, limitations and requirements.

† Savings may vary.