



INNOVATIONS FOR LIVING®



WeatherGuard® HP Shingles

Guarding against the impact of the storm



WeatherGuard® HP
Estate Gray†

WEATHERGUARD® HP



INNOVATIONS FOR LIVING®

Looks good. Performs even better.

Experience the calm before, during and after the storm with Owens Corning™ WeatherGuard® HP shingles. These impact-resistant, beautiful shingles have been specially engineered to face some of Mother Nature's worst and still look their best.



Higher performance. Lower insurance costs.**

Using WeatherGuard HP shingles results in a safer, more protected home, offering greater peace of mind. What's more, homeowners could potentially save on deductible costs and also qualify for an annual premium discount from many insurance companies.** This discount is generally valid for the life of the roof and is transferable one time to a new owner if the house is ever sold.



Beauty meant to last a lifetime.

A palette of six textured color blends and matching Hip & Ridge shingles make WeatherGuard HP shingles stylish. What makes them durable includes patented composite construction, spunbond, impact-resistant webbing at the shingle base to achieve superior performance and Tru-Bond® sealant for maximum holding power during high winds.

WeatherGuard HP shingles give new meaning to "high performance." They carry a Limited Lifetime Warranty^{†††} and 130-MPH Wind Resistance Limited Warranty^{††} when installed with WeatherGuard HP Perforated Hip & Ridge shingles. And they also come with a 10-Year Algae Resistance Limited Warranty.[†]



Desert Tan[†]



Driftwood[†]



Brownwood[†]



Antique Silver[†]



Estate Gray[†]



Onyx Black[†]

Holds up under pressure.

Underwriters Laboratories (UL) has one of the most demanding standards for testing the impact resistance of shingles, and *WeatherGuard* HP shingles have achieved its highest rating—UL 2218 Class 4.

This test determines the amount of stress a newly manufactured roofing shingle can withstand without cracking. And here's how it works:

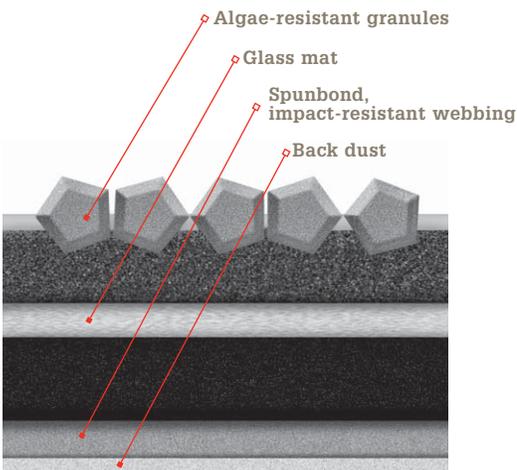
- Steel balls of varying sizes are used to simulate the force of free-falling hailstones
- Products are struck twice in the same spot to test impact resistance
- A class rating is assigned to signify resistance to a particular size steel ball—the higher the class rating, the greater the resistance

Class 1	1¼" steel ball
Class 2	1½" steel ball
Class 3	1¾" steel ball
Class 4	2" steel ball

Tough, yet easy to install.

In addition to their best-in-class performance rating, *WeatherGuard* HP shingles stand up to 130-MPH winds:† They're also easier to install and handle than other UL 2218-rated shingles because they:

- Are not SBS modified—the result is minimal granule loss due to foot traffic during hot-weather applications
- Will not fuse together in the bundle or on the rooftop during high-temperature conditions



WeatherGuard® HP U.S. Patent #6,228,785.

Product Attributes

Warranty Length**

Limited Lifetime

Wind Resistance Limited Warranty†

130 MPH†

Algae Resistance Limited Warranty†

10 Years

Tru PROtection® Non-Prorated Limited Warranty† Period

10 Years

WeatherGuard® HP Shingles Product Specifications

Nominal Size	13¼" x 39⅜"
Exposure	5⅝"
Shingles per Square	64
Bundles per Square	3
Coverage per Square	98.4 sq. ft.

WeatherGuard® HP Perforated Hip & Ridge Product Specifications

Nominal Size	12" x 36"
Piece Size	12" x 12"
Exposure	5"
Shingles per Bundle	26
Pieces per Shingle/Bundle	3/78
Lineal Coverage per Box	32.5 ft.



Applicable Standards and Codes

UL 2218, Class 4

ASTM D 3462

ASTM E 108, Class A

ASTM D 3161, Wind

Miami-Dade County Approved†

ASTM D 3018, Type 1

ASTM D 228

UL 790, Class A

ASTM D 7158, Class H Wind

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

** Homeowners should check with their insurance company to see if they qualify.

† Owens Corning strives to accurately reproduce photographs of shingles. Due to manufacturing variances, the limitations of the printing process and the variations in natural lighting, actual shingle colors and granule blends may vary from the photo. The pitch of your roof can also impact how a shingle looks on your home. We suggest that you view a roofing display or several shingles to get a better idea of the actual color. To accurately judge your shingle and color choice, we recommend that you view it on an actual roof with a pitch similar to your own roof prior to making your final selection. Color availability subject to change without notice. Ask your professional roofing contractor for samples of colors available in your area.

†† Applies for all areas that recognize Miami-Dade County Building Code.

‡ To maintain the 130-MPH Wind Resistance Limited Warranty, each *WeatherGuard* HP Perforated Hip & Ridge shingle must be hand-sealed. Failure to hand seal will reduce wind warranty to 110 MPH for the Hip & Ridge shingle. Refer to the installation instructions for complete details.

‡‡ 40-Year Limited Warranty on commercial projects.

The essentials for a complete roofing system.

It takes more than just shingles to create a high-performance 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.
- c** **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** **Owens Corning™ 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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