



TruDefinition®
WeatherGuard® HP
Impact-Resistant Shingles in TruDefinition® Colors



Brownwood†



TOTAL PROTECTION. TOTAL CONFIDENCE.®



SEAL.



DEFEND.



BREATHE.

Tested to help your home stand up to the elements, while standing out in your neighborhood.

TruDefinition® WeatherGuard® HP Impact-Resistant Shingles are an excellent choice for homeowners concerned with the effect of severe weather on their roof. Unlike standard shingles, TruDefinition® WeatherGuard® HP Shingles are engineered with an integrated polymeric backing material that allows the shingle to meet one of the industry's highest ratings for impact resistance. In addition, they are constructed with multiple granule colors and shadowing for a unique and dramatic effect. So you can rest assured that your roof will help protect you from Mother nature.

Beauty designed to last a lifetime.

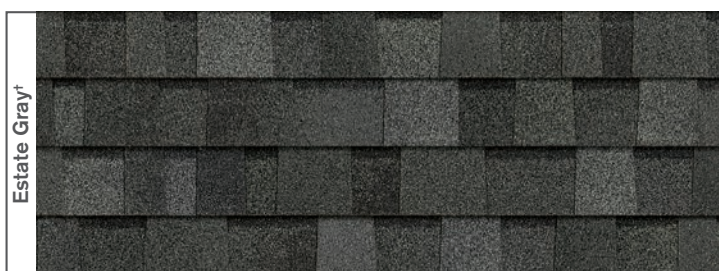
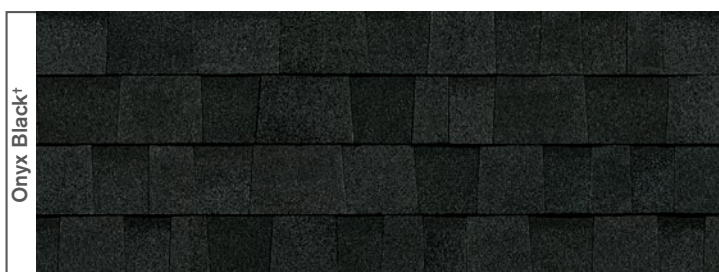
TruDefinition® WeatherGuard® HP Shingles are specially formulated to provide great contrast and dimension to any roof. When paired with WeatherGuard® HP Hip & Ridge Shingles¹, they offer beauty and performance that homeowners will enjoy.

- Patented^{^^} composite construction and integrated polymeric backing for excellent performance
- Meets UL 2218, Class 4 Impact Resistance
- TruBond® sealant stands up to high winds
- Available in popular colors with bold, lively contrast and complementing shadow lines for greater dimension
- Limited Lifetime Warranty^{*/##}
(for as long as you own your home)
- 110/130-MPH Wind Resistance Limited Warranty^{*/#}
- StreakGuard™ Protection with a 10-year Algae Resistance Limited Warranty^{*}

High performance. Low insurance costs.**



TruDefinition® WeatherGuard® HP Shingles provide the strength and protection that can give you and your family peace of mind. They can also help you save on deductible costs and may help you qualify for insurance premium discounts^{**}.



Holds up under pressure.

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

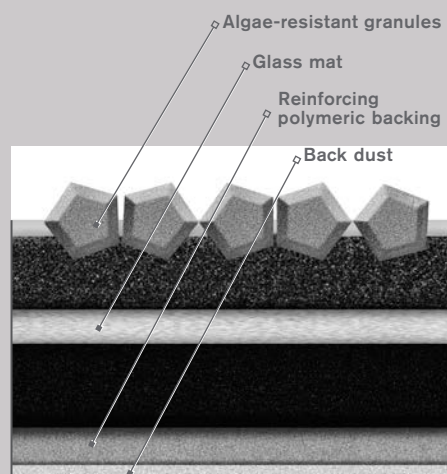
This test determines the amount of stress a newly manufactured roofing shingle can withstand without cracking. It also rates the shingle's performance. Here's how it works:

- Four different-sized steel balls are used to simulate the force of free-falling hailstones
- Shingles 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 impact-resistance rating, TruDefinition® WeatherGuard® HP Shingles stand up to 130-MPH winds.*† They're also easy to install and handle because they resist scuffing and marking during hot-weather installations, unlike rubber-modified shingles.

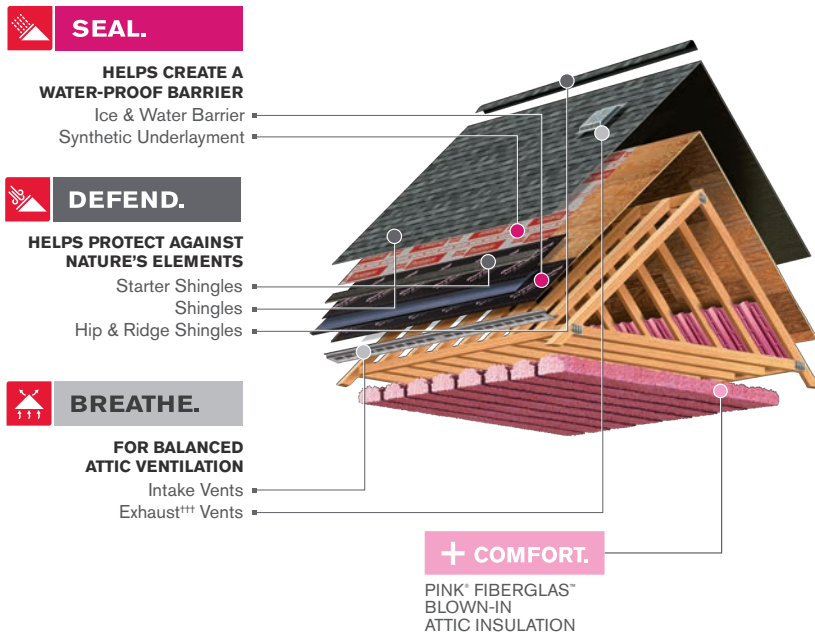


Total Protection Roofing System^{®^} for UL 2218, Class 4 Impact-Resistant Shingles



It takes more than just TruDefinition[®] WeatherGuard[®] HP 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 Total Protection Roofing System^{®^} depicted below is specially designed to give you the assurance that all your required 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.



††† Use of shingle-over ridge vents will affect the impact resistance classification of the ProEdge Storm[®] Hip & Ridge Shingles; use off-ridge ventilation as an alternative. Refer to the installation instructions for complete details.

Product Attributes

Warranty Length*

Limited Lifetime^{††} (for as long as you own your home)

Wind Resistance Limited Warranty*

110/130 MPH[‡]

Algae Resistance Limited Warranty*

10 Years

TRU PROtection[®] Non-Prorated Limited Warranty* Period

10 Years

TruDefinition[®] WeatherGuard[®] HP Shingles Product Specifications

Size	13 1/4" x 39 3/8"
Application Exposure	5 5/8"
Shingles per Bundle	Not less than 20
Average Shingle Count per 3 Bundles	64
Average Coverage per 3 Bundles	98.4 sq. ft.

WeatherGuard[®] HP Hip & Ridge Product Specifications

Exposure	6"
Nominal Size	12" x 36"
Piece Size	12" x 12"
Shingles per Bundle	22
Pieces per Shingle/Bundle	3/66
Lineal Coverage per Bundle	33 ft.

Applicable Standards and Codes^{††}

ASTM D228
ASTM D3018 (Type 1)
ASTM D3161 (Class F Wind Resistance)
ASTM D3462
ASTM D7158 (Class H Wind Resistance) ²
ASTM E108/UL 790 (Class A Fire Resistance)
ICC-ES AC438 [#]
Florida Product Approval
UL 2218 (Class 4 Impact Resistance) ¹
PRI ER 1378E01

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

† Actual colors and granule blends may vary from the photo. We suggest that you view actual product on the roof to get a better idea of the finish color. Color availability subject to change without notice. Ask your professional roofing contractor for samples of colors available in your area.

†† Not a guarantee of performance in all weather conditions.

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

*** Use of shingle-over ridge vents will affect the impact resistance classification of the WeatherGuard[®] HP Hip & Ridge Shingles; use off-ridge ventilation as an alternative. Refer to the installation instructions for complete details.

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

‡ 110 MPH is standard with 4-nail application. 130 MPH is applicable only with 6-nail application. To maintain the 130-MPH Wind Resistance Limited Warranty, each WeatherGuard[®] HP Hip & Ridge Shingle must be hand-sealed. Failure to hand-seal WeatherGuard[®] HP Hip & Ridge Shingles will reduce wind warranty to 110 MPH. Refer to installation instructions for complete details.

†† 40-Year Limited Warranty on commercial projects.

1 WeatherGuard[®] HP Hip & Ridge Shingles are required to complete UL 2218, Class 4 Impact-Resistant Roof System.

2 Not applicable for WeatherGuard[®] HP Hip & Ridge Shingles.

International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.

^^ WeatherGuard[®] HP Technology U.S. Patent 6,228,785.

Disclaimer of Liability

Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. Because conditions of use may vary and are beyond our control, Owens Corning makes no representation about, and is not responsible or liable for the accuracy or reliability of data associated with particular uses of any product described herein.



OWENS CORNING ROOFING AND ASPHALT, LLC
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659
1-800-GET-PINK[®]
www.owenscorning.com/roofing

Pub. No. 10018395-F, Printed in U.S.A. October 2019.
THE PINK PANTHER[™] & © 1964–2019 Metro-Goldwyn-Mayer Studios Inc.
All Rights Reserved. The color PINK is a registered trademark of Owens Corning.
© 2019 Owens Corning. All Rights Reserved.

(Irving East, Memphis)