# Storm Master Shake Premium Protection with Exclusive Core4® Technology









## Explore the Difference with Atlas Polymer Modified Innovations

**Atlas Impact Resistance Product Comparison** 

StormMaster<sup>®</sup> Shake is our premium offering, expertly designed with an innovative polymer modified blend, providing the ultimate protection against damaging hail. Proudly bearing the UL 2218 Class 4 impact rating. StormMaster<sup>®</sup> Shake delivers a robust defense, safeguarding your home even amidst the fiercest storms.

We know every home is unique. For those seeking a strong yet more economical option, Pinnacle® Impact is also equipped with Class 4 impact resistance to provide quality protection.



PRI provides independent, third-party testing, inspection, and certification for impact rated asphalt shinale products.

AtlasRoofing.com/PRI\_Impact\_Ratings

	Pinnacle® Impact	StormMaster® Shake			
Algae Resistance	Scotchgard™ Protector by 3M - Lifetime Warranty against black streaks caused by algae	Scotchgard™ Protector by 3M - Lifetime Warranty against black streaks caused by algae			
Smog Reduction	3M <sup>™</sup> Smog-Reducing Granules	3M™ Smog-Reducing Granules			
Wind Warranty	130 MPH	150 MPH			
Asphalt Technology	Polymer Modified Blend	Core4® Premium Polymer Modified Blend			
Impact Rating - UL 2218	Class 4	Class 4			
Impact Rating - ASTM WK78591/IBHS	Excellent	Excellent			
Flexibility	Standard	Enhanced Down to 0°			
Test Results vs. Standard Laminate Shingles					
Square Weight (lbs)	5% heavier	8% heavier			
Granule Adhesion (GAT)	57% better	69% better			
Mechanical Uplift (Force ib)	32% better	127% better			
Tear Strength (Grams)	39% better	45% better			
Fastener Pull Through (Pounds Force - LB)	32% better	52% better			



## Made With Core4® Polymer Modified Technology

Experience unmatched roofing innovation with StormMaster® Shake, exclusively engineered using Core4® Polymer Modified Technology. These aren't your average asphalt shingles. When you choose a shingle with Core4<sup>®</sup>, you're laying down the ultimate in roofing excellence.



Made with a proprietary premium polymer modified blend, these shingles are more durable than standard asphalt. They are scientifically engineered to outperform and are stronger and longer-lasting than CHITECH other leading brands.

when compared to standard asphalt shingles

**FlexCore**®



flex, while others typically crack and tear. FlexCore® makes shingles more pliable, enabling them to install flatter and seal more effectively, providing greater

FIETBIE

better granule adhesion compared to other standard

expansion and contraction due to protecting your roof.

ThermalCore®

mechanical uplift lab test results than other products

DNON Engineered with Core4® polymer modified technology and our unique FASTAC® sealant line, these shingles can withstand 150 mph winds and Class 4 rated hail, providing the ultimate protection.

**WeatherCore®** 



# StormMaster® Shake Spice Premium Protection with Exclusive Core4® Technology





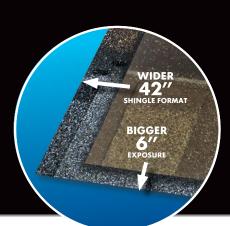
## Sweet Spot<sup>®</sup> Nailing Area with FASTAC<sup>®</sup>

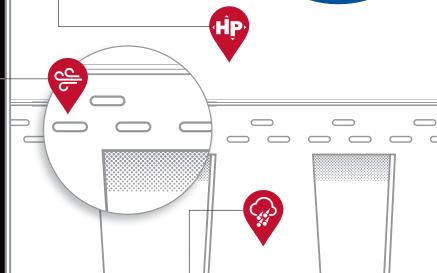
Our unique nailing area and double sealant line create a large fastening area and strong bond that can withstand 150 mph winds.



#### HP42® Technology

A wider, taller format provides more coverage, requires fewer nails, minimizes material waste, and reduces labor time during installation. And a 6" exposure offers a bold architectural look with stunning curb appeal.





## Class 4 / Excellent Impact Ratings

StormMaster® Shake shingles are UL 2218 Class 4 impact rated, the highest rating awarded to asphalt shingles. The qualification test simulates a 2" hailstone falling from the sky, where the shingle must show no evidence of fractures or cracks.

Standard Asphalt Products



Shingles with Core4® . Technology







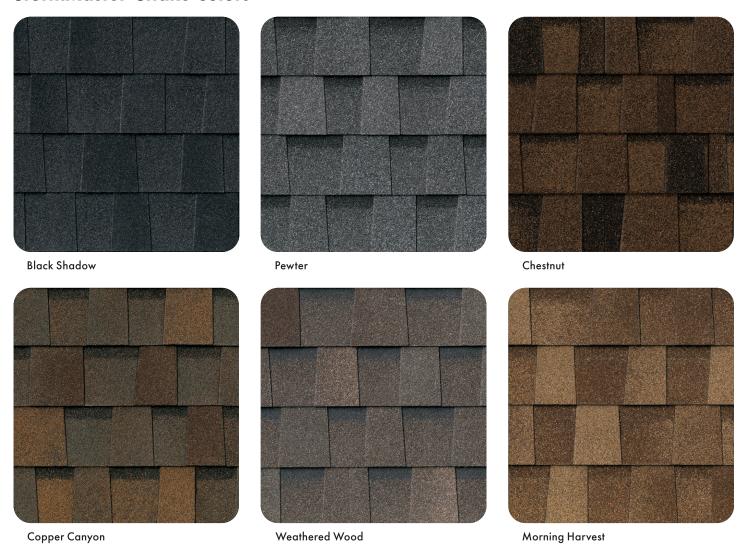




# Beauty, Strength and Sustainability

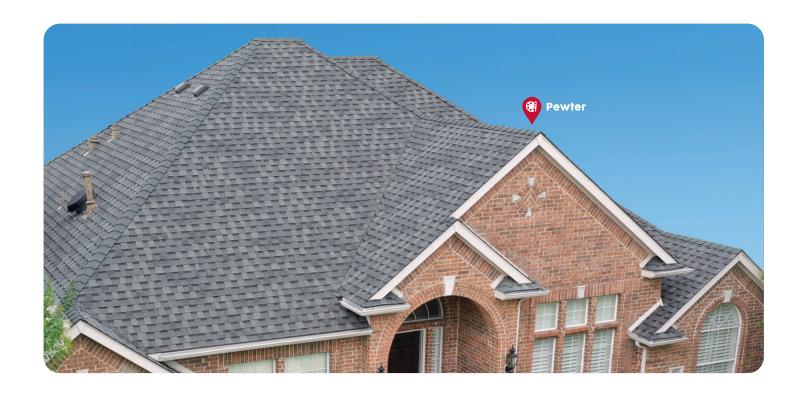
StormMaster® Shake shingles are available in a variety of vivid, high-definition colors that will complement any home's exterior. These designer colors are inspired by our natural world, and preserved with Scotchgard™ Protector by 3M. These bold colors will be an integral part of your home when you choose a roof from the StormMaster® Shake color palette. Why choose between beautiful lasting color and protection, when you can have it all?

#### StormMaster® Shake Colors





To provide homeowners with the most accurate representation of color options, several photo scans and house shots were utilized in numerous lighting conditions. Variations in lighting illustrate the color gradients on asphalt shingle roofs.









Midnight Lake

**Grand Teton** 

Aspen Grove



Moonlight Beach - Cool Color SRI: 18\*

#### Dreaming of a Home Redesign?



Get creative with the Atlas Roof Inspiration
Center. In the Roof & Home Design Studio, you
can upload photos of your home and swipe to
visualize different looks. With the Visual Produc
Selector, explore Atlas shingle styles, features,
and colors to help you visualize and choose
the perfect roof for your home.

AtlasRoofing.com/Roof-Inspiration

<sup>\*</sup> The Solar Reflectance Index (SRI) is an indicator of the ability of a roof surface to return solar energy to the atmosphere. Roofing material surfaces with a higher SRI will be cooler than surfaces with a lower SRI under the same solar energy exposure, especially on a sunny day. Using materials with higher SRI values can enhance building occupant comfort and reduce air conditioning use. For more information, please reference the Cool Roof Rating Council: CoolRoofs.org



## StormMaster®Shake Premium Protection with Exclusive Core4® Technology

StormMaster® Shake premium architectural shingles are available in a stunning array of high-definition colors that offer outstanding protection against damaging hail and high winds. These designer shingles feature the added benefit of smog-reducing technology, ensuring the long-term protection of your home, thanks to the most complete and innovative shingle on the market.

Colors	Limited Warranty**	Algae Resistance*	Signature Select Eligible'
10	Lifetime	Scotchgard™ Protector	Yes



- 🏄 In order to qualify for the Atlas Lifetime Algae Resistance Limited Warranty against black streaks caused by blue-green algae.
- \*\* Refer to the Atlas Roofing Limited Shingle Warranty for all coverage requirements.
- \*\*\* Warning: For proper ventilation and performance, do not mix multiple types of exhaust vents to vent the same attic space
  - The picture is for illustration purposes only. A valid system warranty will cover only one type of exhaust vent per attic area
  - Refer to the Atlas Signature Select  $^{\otimes}$  Limited Warranty for all system coverage requirements.
  - Scotchgard $^{\mathsf{M}}$  and the Scotchgard $^{\mathsf{M}}$  Protector logo, including the plaid design and  $3M^{\mathsf{M}}$  logo, are all trademarks of 3M.

