

GAF Timberline® AS II
ArmorShield® II SBS-Modified IR Shingles



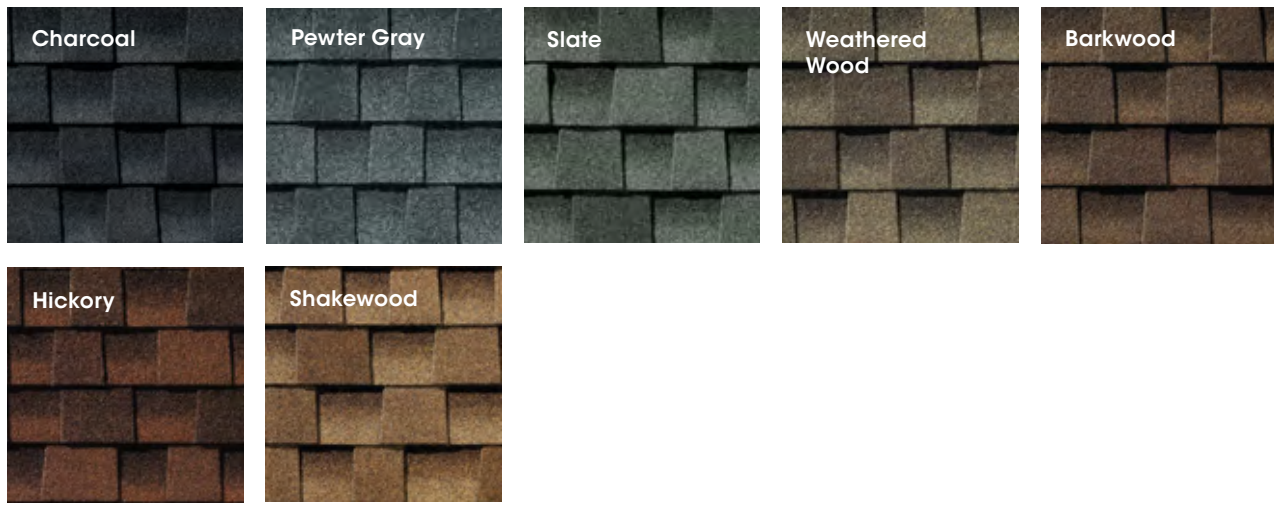
Rubber-like flexibility to help protect homes against the elements

Timberline® AS II Shingles are made with our proprietary SBS-modified asphalt formulation and pass UL's toughest impact-resistance test—UL 2218 Class 4.

GAF Timberline® ASII

ArmorShield® II SBS-Modified IR Shingles

Crafted to pass the UL 2218 Class 4 impact resistance test, and capture the essence of wood in a thick asphalt design.



For more details visit gaf.com/AS

GAF GrandSequoia® AS

ArmorShield® SBS-Modified IR Shingles

A durable designer shingle with rugged wood-shake look that passes the UL 2218 Class 4 impact resistance test.



For more details visit gaf.com/GrandSequoiaAS

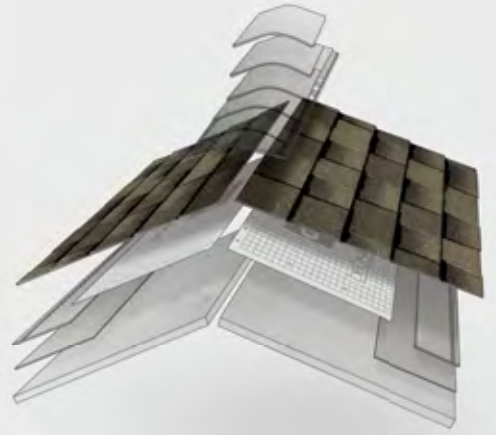
¹ 15-year WindProven™ limited wind warranty on GAF Shingles with LayerLock® Technology requires the use of GAF Starter Strips, Roof Deck Protection, Ridge Cap Shingles, and Leak Barrier or Attic Ventilation. See GAF Roofing System Limited Warranty for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products. For installations not eligible for the GAF Roofing System Limited Warranty, see the GAF Shingle & Accessory Limited Warranty.

NOTE: It is difficult to reproduce the color clarity and actual color blends of these products. Before selecting your color, please ask to see several full-size shingles.



SBS Modified Impact Resistance (IR) Shingles Collection

Engineered with SBS modified asphalt to really take a punch from Mother Nature.

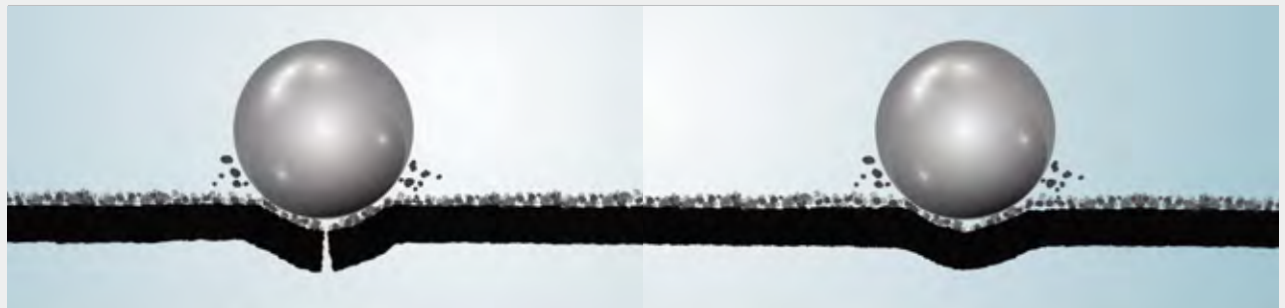


<p>Timberline® AS II</p> <p>pg 17</p>			<p>UL2218 Class 4 impact resistance to help protect your most valuable asset</p>
<p>Grand Sequoia® AS</p> <p>pg 17</p>			<p>The look of rugged wood shakes in an asphalt shingle with UL2218 Class 4 impact resistance</p>

For specifications see pages 20–21

UL 2218 Class 4 Impact-Resistance Test

A 2" steel ball is dropped twice from a 20' height onto various target locations to evaluate the shingles' ability to withstand the impact.



✘ Fail

✔ Pass

Result on a standard shingle

Evidence of visible ruptures or cracks through the shingle immediately after impact

Results on a Class 4 shingle

No evidence of ruptures or cracks through the shingle immediately after impact



For the full collection visit gaf.com/ArmorShield



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