

ArmorShield® Series

Color shown: Dusky Gray

GAF
**SBS
MODIFIED**
IR SHINGLES



GAF **ArmorShield®**
SBS Modified IR Shingles



Rubber-like flexibility to help protect your home against the elements

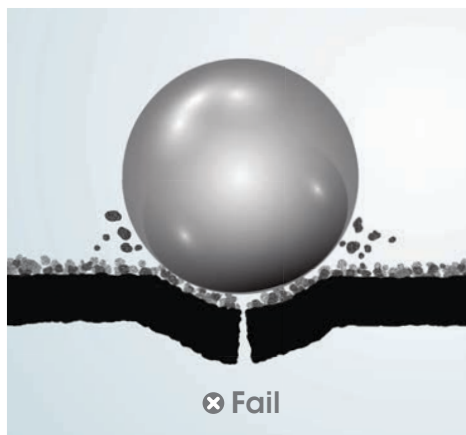
Timberline® AS II and Grand Sequoia® AS Shingles are made with our proprietary SBS modified asphalt formulation and pass UL's toughest impact-resistance test — UL 2218 Class 4.



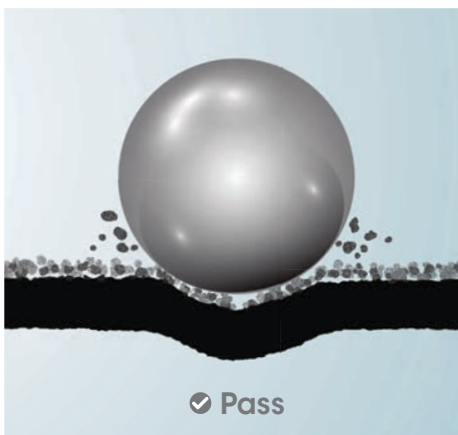
ArmorShield® SBS Modified IR Shingles

UL 2218 Class 4 Impact-Resistance Test

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



Results 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.

GAF ArmorShield® Series Shingles meet UL's highest impact-resistance rating

- **Strength:** Shingles that passed this test were able to withstand the impact of a steel ball that caused cracks and ruptures through other shingles.
- **Potential Insurance Savings:** Shingles that pass the UL 2218 Class 4 Impact-Resistance Test may qualify for insurance discounts.¹
- **No Warranty Enhancement:** Shingle warranties do not cover hail damage (even for shingles that pass this test).

For products that pass the test, learn more about GAF ArmorShield® SBS Modified IR Shingles



Visit gaf.com/ArmorShield

SBS modified asphalt is the key to ArmorShield® Shingle performance

- SBS polymer modified asphalt technology helps protect your home from the elements. Polymer modification makes asphalt more durable, rubber-like, and super-flexible — to help reduce stress when impacted. When this material is used to make roofing shingles, it results in a shingle with excellent flexibility and durability, plus increased impact resistance.

So before you decide on which IR shingle to install on your home, make sure to ask the question: Does it have SBS?

¹ Insurance discounts may not be available in your area. Where available, insurance discounts may vary. Contact your insurance provider for information.

We protect what matters most™

