Timberline® ArmorShield™ II Brochure

Updated: 2/12

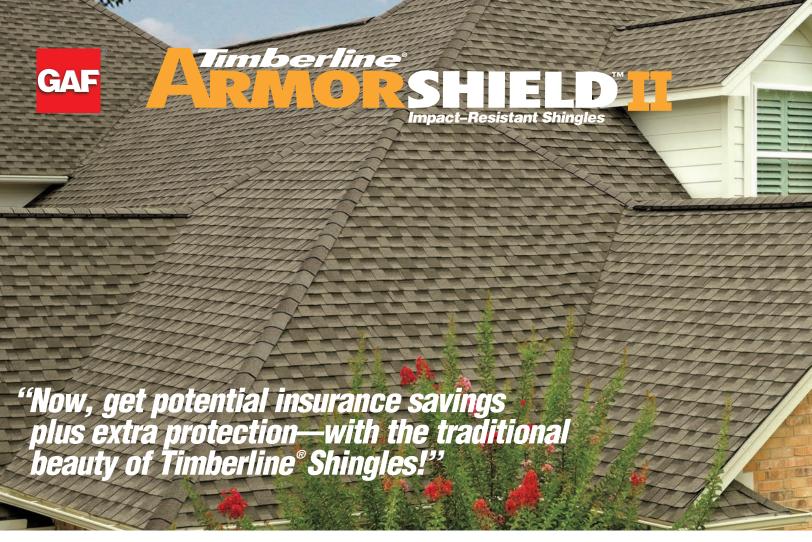


Quality You Can Trust...From North America's Largest Roofing Manufacturer!™

ARMORSHIELD III Impact-Resistant Shingles

Potential Insurance Savings And Extra Protection— With The Beauty Of Timberline® Shingles





Compare These Benefits...

Potential Insurance Savings... Passes UL 2218 Class 4 impact test, and may qualify for insurance discounts of up to 30% or more (check with your insurance agent). Each shingle is labeled with special information needed to qualify for premium discounts according to the requirements of the Texas Department of Insurance—a standard that most hail insurers accept.

Superior Wind Performance... Meets Class F wind rating from Underwriters Laboratories—the highest rating possible. Dura Grip™ Adhesive seals each shingle tightly and reduces the risk of shingle blow-off. Shingles warranted to withstand maximum wind gusts of up to 130 mph!*

Impact Resistant... Passes UL 2218 Class 4, UL's toughest impact test (shingles show no evidence of cracks or ruptures on front or back immediately after impact). Compare to "standard" shingles, which may have ruptures or cracks visible on the surface or back immediately after large hail impact.

Exceptional Protection... Design includes an **SBS modified asphalt formula** for rubber-like flexibility and maximum impact resistance.

High Performance...

Designed with Advanced Protection® Technology, which minimizes the use of natural resources while providing superior protection (visit www.gaf.com/aps to learn more).

Safer... Class A fire rating from Underwriters Laboratories—the highest rating possible (unlike most wood shakes with a Class C fire rating).

StainGuard® Protection... Helps protect the beauty of your roof from unsightly blue-green algae.



Peace Of Mind... Lifetime ltd. transferable warranty with Smart Choice® Protection (non-prorated material and installation labor coverage) for the first ten years.**

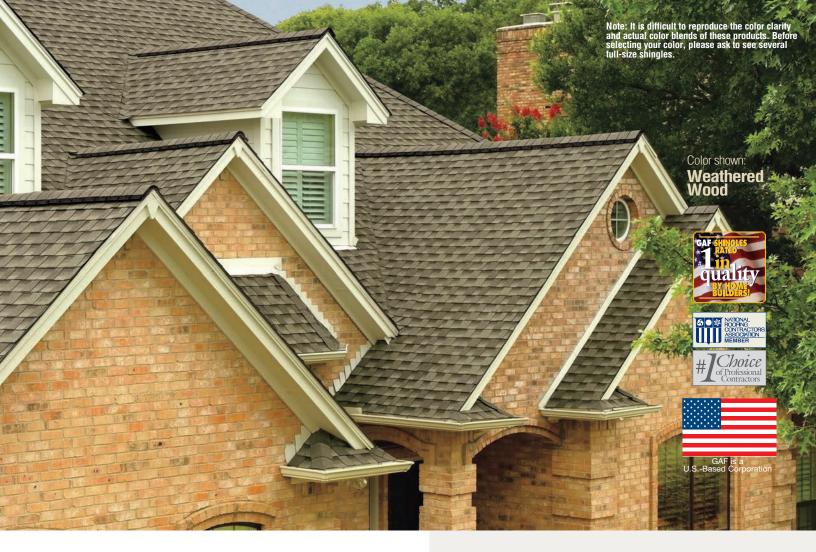
Starter Strips... WeatherBlocker[™] or Pro-Start[™] Pre-cut Starter Strip Shingles provide an upgrade that can save time, eliminate waste, and reduce the risk of blow-off by tightly locking your shingles in place along the rakes and eaves.

Ridge Cap Shingles... For maximum insurance savings, use only Seal-A-Ridge® ArmorShield™, UL 2218 Class 4 Ridge Cap Shingles. They're also a unique color match to the Timberline® ArmorShield™ II Shingles.

^{**}See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" means as long as the original individual owner of a single family detached residence (or the second owner in certain circumstances) owns the property where the shingles and accessories are installed. For owners/structures not meeting above criteria, Lifetime coverage is not applicable. Lifetime ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.



^{*}This wind coverage requires special installation; see GAF Shingle & Accessory Ltd. Warranty for details.



Meets Highest Impact Resistance Rating...

The UL 2218 impact test was developed in conjunction with insurance industry leaders—and ArmorShield™II Shingles pass Class 4 the highest rating possible. Check with your insurance agent about potential savings on your homeowners insurance.

Quick Facts About The UL 2218 Class 4 Impact Test

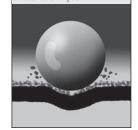
The UL test...drops a 2" steel ball from 20' onto the top of a shingle to see whether the shingle cracks







Results on a special UL Class **4 shingle...** impact-resistant shingles show no evidence of tears, cracks, or ruptures on front or back after impact



What You Should Know About This Test...

- Forceful Impact... The test simulates hailstorms impacting a roof at a speed of over 70 mph!
- **Potential Leaks...** Shingles that fail the impact test are more likely to allow water to leak into your home.
- No warranty improvement... GAF's warranty does not cover hail damage even for shingles that pass this test.

Unique Specifications...

Timberline® ArmorShield™II Shingles

- Passes UL 2218 Impact Test with Class 4 rating (highest possible)
- SBS modified asphalt formula for flexibility and maximum impact resistance
- · Lifetime Itd. transferable warranty1
- Fiberglass asphalt construction
- Size: 13¼"x 39¾" with 5¾" exposure
- StainGuard® Protection
- UL790 Class A fire rated
- Florida Building Code approved
- ICC approved
- Texas Department of Insurance approved
- · ASTM D7158, Class H
- ASTM D3018 Type 1
- ASTM D3161 Type 1, Class F
- ASTM D3462²
- Approx. 64 Pieces/Square 3 Bundles/Square 256 Nails/Square

Seal-A-Ridge® ArmorShield™ Ridge Cap Shingles

- Passes UL 2218 Impact Test with Class 4 rating (highest possible)
- SBS modified asphalt formula
- Fiberglass asphalt construction
- 5" Exposure
- Approx. 12" wide
- StainGuard® Protection
- UL 790 Class A fire rated
- Florida Building Code approved
- ICC approved
- 4 Bundles cover approximately 100 lineal feet
- Approx. 2 nails per piece
- Approx. 60 pieces/bundle



See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions.

² Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.

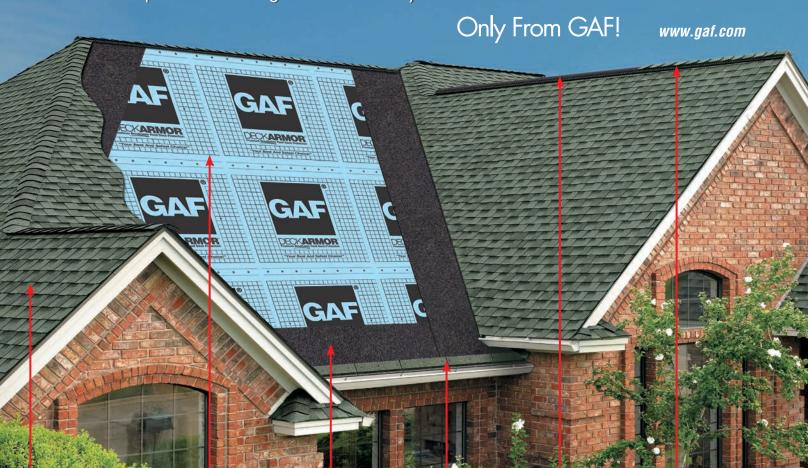


GAF LIFETIME ROOFING SYSTEM LIFETIME LIFETIME



Now, when you install any GAF Lifetime Shingle, you'll automatically get:

- A Lifetime Itd. warranty on your shingles and all qualifying GAF accessories![†]
- Non-prorated coverage for the first 10 years!*



Lifetime **Shingles**

GAF offers you many great Lifetime Shingle choices, including **Timberline**° Shingles with Advanced Protection° Technology. They're the #1-selling shingles in North America!

Advanced Protection® Technology results in superior protection for your home, while reducing the use of precious natural resources. That's better for your home—and better for the environment!

To learn more about why Advanced Protection® Shingles are your best choice visit www.gaf.com/aps.



Roof Deck Protection

Allows moisture to escape from your attic while providing an exceptionally strong layer of profection against wind-driven rain. Also, lays flatter for a better-looking roof.



Leak Barrier

Provides exceptional protection against leaks caused by roof settling and extreme weather. Ideal upgrade at all vulnerable areas (including at the eaves in the North*).



Starter Strip Shingles

Saves time, eliminates waste, and reduces the risk of blow-off...and may even help qualify tor upgraded wind warranty coverage (see Shingle & Accessor, Ltd. Warranty for details).

Cobra® Attic Ventilation

Helps remove excess heat and moisture from your attic that can raise your energy bills, cause premature peeling of interior paint and wallpaper, and even affect vour health.



Ridge Cap Shingles

Enhances the beauty and value of your home— while guarding against leaks at the hips and ridges.



prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system. (Refer to Good Housekeeping Magazine for its consumer protection policy.)





Quality You Can Trust...From North America's Largest Roofing Manufacturer!™

SALES OFFICES:

NORTHEAST 717-866-8392 **CENTRAL** 630-296-1980

SOUTHEAST 813-829-8880 SOUTHWEST 972-851-0500 WEST 800-445-9330

WORLD **HEADQUARTERS:**

973-628-3000



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*On your Lifetime Shingles and qualifying GAF accessories