

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.



Timberline® AS II Shingles

Benefits:

- **Impact resistance** — proprietary SBS-modified asphalt formulation passes UL 2218 Class 4, which is UL's toughest impact-resistance test
- **LayerLock® Technology** mechanically fuses the common bond between overlapping shingle layers
- **Up to 99.9% nailing accuracy** — the StrikeZone® nailing area is so easy to hit that a roofer placed 999 out of 1,000 nails correctly in our test¹
- **WindProven™ Limited Wind Warranty** — when installed with the required combination of GAF accessories, Timberline® AS II Shingles are eligible for a wind warranty with no maximum wind speed limitation³
- **Dura Grip™** sealant pairs with the microgranule surface of the StrikeZone® nailing area, and an asphalt to-asphalt monolithic bond cures for durability, strength, and exceptional wind-uplift performance
- **25-year StainGuard Plus™ Algae Protection Limited Warranty** against blue-green algae discoloration,² thanks to proprietary GAF Time-Release Algae-Fighting Technology that helps protect your shingles from unsightly stains
- **For the perfect finished touch**, use Seal-A-Ridge® AS SBS-Modified IR Ridge Cap Shingles
- **Meets certain FORTIFIED Roof™ requirements⁵** — visit gaf.com/Fortified for details. See current FORTIFIED Home™ Standard available at fortifiedhome.org for more. U.S. only.

Colors:



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.

Product details:

Product/System Specifics

- Fiberglass asphalt construction
- **Dimensions (approx.):** 13 1/4" x 39 3/8" (337 x 1,000 mm)
- **Exposure:** 5 5/8" (143 mm)
- **Bundles/Square:** 3
- **Pieces/Square:** 64
- **StainGuard Plus™ Algae Protection²** Limited Warranty
- **Hip/Ridge:** Seal-A-Ridge® AS
- **Starter:** Pro-Start®; QuickStart®; WeatherBlocker™

Applicable Standards & Protocols:

- Passes UL 2218 Impact-Resistance Test with Class 4 rating (highest possible)
- SBS-modified asphalt formula for flexibility and impact resistance
- Lifetime¹ Limited transferable warranty
- Fiberglass asphalt construction
- StainGuard Plus™ protection²
- UL Listed to ANSI/UL 790 Class A
- Florida Building Code Approved
- ICC Approved
- Texas Department of Insurance listed
- Classified in accordance with AC438
- ASTM D7158, Class H (Excludes Seal-A-Ridge® AS)
- ASTM D3018 Type 1
- ASTM D3161 Type 1, Class F
- ASTM D3462⁴

¹ Lifetime refers to the length of warranty coverage provided and means as long as the original individual owner(s) of a single-family detached residence [or eligible second owner(s)] owns the property where the qualifying GAF products are installed. For other owners/structures, Lifetime coverage is not applicable. Lifetime coverage on shingles requires the use of GAF Lifetime shingles only. See the *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products. Lifetime coverage on shingles and accessories requires the use of any GAF Lifetime shingle and at least 3 qualifying GAF accessories. See the *GAF Roofing System Limited Warranty* for complete coverage and restrictions. For installations not eligible for the *GAF Roofing System Limited Warranty*, see the *GAF Shingle & Accessory Limited Warranty*. Visit gaf.com/LRS for qualifying GAF products.

² Results based on study conducted by Home Innovation Research Labs, an independent research lab, comparing installation of Timberline HD® Shingles to Timberline HDZ® Shingles on a 16-square roof deck using standard 4-nail nailing pattern under controlled laboratory conditions. Actual results may vary.

³ 25-year StainGuard Plus™ Algae Protection Limited Warranty against blue-green algae discoloration is available only on products sold in packages bearing the StainGuard Plus™ logo. See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions.

⁴ 15-year WindProven™ Limited Wind Warranty covers GAF shingles with LayerLock® Technology only and 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 WindProven™ Limited Wind Warranty, see *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions.

⁵ Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.

⁶ Even if GAF products meet certain FORTIFIED requirements or are used in a FORTIFIED designated roof, GAF products are covered by GAF's limited warranties, which provide your sole and exclusive remedy for any covered issues arising out of or related to qualifying GAF products. See gaf.com/warranties for details.



We protect what matters most™

