

GAF Timberline**HDZ**[®] RS
Reflector Series™ Lifetime® Shingles



Welcome to the new era of California Cool[®] shingles

Timberline HDZ[®] RS is the one reflective shingle line that can deliver deep, vivid colors and the 25-year StainGuard Plus[™] Algae Protection Limited Warranty.



Timberline HDZ® RS Shingles

Benefits:

- **The industry's strongest wind warranty** — Timberline HDZ® RS Shingles are eligible for the WindProven™ Limited Wind Warranty,¹ the industry's first wind warranty with no maximum wind-speed limitation, when installed with the required combination of GAF accessories
- **Engineered for the best installation** — Proprietary LayerLock® Technology mechanically fuses the common bond between overlapping layers of a shingle. The added strength at the common bond powers StrikeZone® — the industry's widest nailing area.
- **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
- **Impact rating** — Timberline HDZ® RS Shingles pass the UL 2218 impact-resistance test³ with a Class 3 rating and may be eligible for insurance discounts⁴
- **Code Compliance** — Timberline HDZ® RS Shingles can be used to comply with both the Cool Roof Requirements of Title 24 and the LA County Green Building Standards Code*
- **Proprietary EcoDark® granules** provide deep, rich colors, including Charcoal, the darkest highly reflective shingle color available
- **Perfect finishing touch** — For the best look, use TimberCrest® Premium SBS-Modified Ridge Cap Shingles

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 mm x 1,000 mm)
- **Exposure:** 5 5/8" (143 mm)
- **Bundles/Square:** 3
- **Pieces/Square:** 64
- **Hip/Ridge:** TimberCrest®
- **StainGuard Plus™ Algae Protection³ Limited Warranty**
- **Starter:** Pro-Start®; QuickStart®; WeatherBlocker™

Applicable Standards & Protocols

- Passes UL 2218 Impact-Resistance Test with Class 3 rating
- UL Listed to ANSI/UL 790, Class A
- State of Florida Approved
- Classified by UL in accordance with ICC-ES AC438
- Meets ASTM D7158, Class H
- Meets ASTM D3161, Class F
- Meets ASTM D3018 Type 1
- Meets ASTM D3462⁵
- ICC-ES Evaluation Reports ESR-1475 & ESR-3267
- Meets Texas Department of Insurance Requirements
- Rated by the CRRC
- * Can be used to comply with the Cool Roof Requirements for steep-slope residential buildings of 2025 Title 24, Part 6, of the California Code of Regulations and the Green Building Standards Code of Los Angeles County

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.

^{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.

^{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.

³ Only products sold in packages bearing the UL2218 Class 3 PRI Validation Program statement are rated for Class 3 impact resistance. Testing performed under controlled laboratory conditions by Certera Analytical - PRI. GAF makes no express or implied warranty about the impact performance of these products against hail. Hail damage is not covered under the limited warranty. See *GAF Shingle and Accessory Limited Warranty* available at gaf.com/warranties for complete coverage and restrictions.

⁴ Insurance discounts may not be available in your area. Where available, insurance discounts may vary. Contact your insurance provider for information.

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



We protect what matters most™

