



Timberline® HDZ™ Shingles

Benefits:

- LayerLock™ Technology Proprietary 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 test.¹
- WindProven™ Limited Wind Warranty — When installed with the required combination of GAF Accessories, Timberline® HDZ™ Shingles are eligible for an industry first: a wind warranty with no maximum wind speed limitation.²
- Our legendary **Dura Grip**[™] sealant pairs with the smooth microgranule surface of the StrikeZone[™] nailing area for fast tack. Then, an asphalt-toasphalt monolithic bond cures for

- durability, strength, and exceptional wind uplift performance.
- StainGuard® Algae Protection Helps protect the beauty of your roof against unsightly blue-green algae discoloration.3
- High Performance Designed with Advanced Protection[®] Shingle Technology.
- Seamless compatibility The new Timberline® HDZ™ Shingles are compatible with traditional Timberline HD® Shingles for the same look and feel homeowners and contractors rely on for beauty and endurance.⁴
- Perfect Finishing Touch For the best look, use TimberTex® Premium Ridge Cap Shingles or TimberCrest™ Premium SBS-Modified Ridge Cap 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® Algae Protection³
- Hip/Ridge: TimberTex®; TimberCrest™;
 Seal-A-Ridge®; Z®Ridge; Ridglass®
- Starter: Pro-Start®; QuickStart®; WeatherBlocker™

Applicable Standards & Protocols:

- 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 D3462
- ICC-ES Evaluation Reports ESR-1475 and ESR-3267
- Meets Texas Department of Insurance Requirements
- ENERGY STAR® Certified (White Only) (U.S. Only); Rated by the CRRC; Can be used to comply with Title 24 cool roof requirements
- ¹ Results based on study conducted by Home Innovation Research Labs, an independent research lab, comparing installation of Timberline HD[∞] Shingles to Timberline MDZ[™] Shingles on a 16-square roof deck using standard 4-nail nailing pattern under controlled laboratory conditions. Actual results may vary.
- ² 15-year WindProven[™] limited wind warranty on Timberline[®] HDZ[™] Shingles 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.
- ³ StainGuard® algae protection is available only on shingles sold in packages bearing the StainGuard® logo. Products with StainGuard® algae protection are covered by a 10-year limited warranty against blue-green algae discoloration. See GAF Shingle & Accessory Limited Warranty for complete coverage and restrictions.
- ⁴ To be mixed on one roof, Timberline® HDZ™ Shingles and Timberline HD® Shingles must have matching 6-digit codes found on the end of the bundle. When mixed, always use Timberline HD® installation instructions.
- ⁵ Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.
- 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 use of GAF Lifetime shingles only. See GAF Shingle & Accessory Limited Warranty for complete coverage and restrictions. Lifetime coverage on shingles and accessories requires use of any GAF Lifetime Shingle and any 3 qualifying GAF accessories. See GAF Roofing System Limited Warranty for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products.

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.

Colors & Availability:















Timberline® HDZ™ Shingles

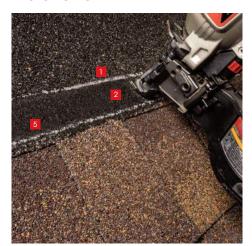
Benefits:

- LayerLock[™] Technology mechanically fuses the common bond between overlapping shingle layers.
- The added strength at the common bond powers the **StrikeZone**[™] — The industry's widest nailing area.
- 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 test.²
- Up to 30% faster nail fastening thanks to the industry's largest nail zone.²
- Our legendary Dura Grip[™] sealant pairs with the smooth microgranule surface of the StrikeZone™ nailing area for fast tack. Then, an asphalt-toasphalt monolithic bond cures for durability, strength, and exceptional wind uplift performance.
- WindProven[™] Limited Wind Warranty¹ When installed with the required combination of GAF Accessories, Timberline® HDZ™ Shingles are eligible for an industry first: a wind

warranty with no maximum wind

speed limitation.

Installation:



The StrikeZone™ Nailing Area The industry's largest nailing area for up to 99.9% nail placement accuracy.2



LayerLock™ Technology Proprietary technology mechanically fuses the common bond between overlapping shingle layers.



- 1. Alignment guide
- 2. StrikeZone™ Nailing Area
- 3. Dura Grip™ Adhesive
- 4. LayerLock™ Technology
- 5. Smooth microgranule surface



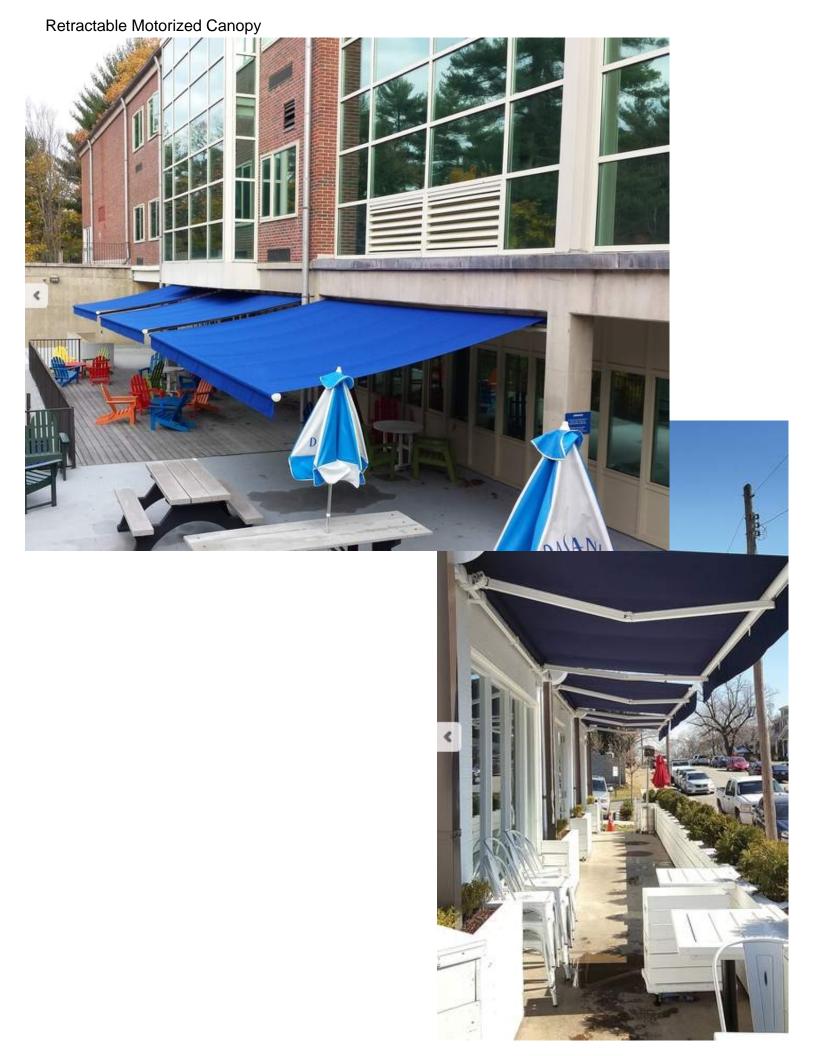
Visit gaf.com/LayerLock



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¹ 15-year WindProven™ limited wind warranty on Timberline® HDZ™ Shingles 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.

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.



G150 RETRACTABLE AWNING

beautiful fit and finish with commercial grade strength

The G150 features beautiful traditional styling on a commercial grade frame. It will enhance the beauty of your home, whether open and providing 94% UV protection or closed and accenting your architecture.

Your G150 will be manufactured with a projection up to 14'6" and width up to 40', providing all the shade protection you desire. With arm components made from drop forged aluminum that is pound-for-pound four times stronger than typical castings, the G150 delivers unmatched durability and performance for those who demand the best. Add an optional remote controlled motor and a wind sensor for the ultimate convenient operation.



BROCHURE

Features

Gallery

- Powder coated Sand, Almond, White or Black/Brown frame colors
- Welded fabric top for invisible, super strong seams
- German engineering and design
- Attractive fabric wrapped, extra strength front bar
- Optional front bar drop screen for maximum shade

- Custom widths up to 40' in 1"
- Optional Weatherguard hood cover
- 6 Projections: 6'-11", 8'-6", 10'-2", 11'-8", 13'-2", 14'-6"
- 200+ Fabric colors

TECHNICAL RESOURCE CENTER

G150 Wall Mount CAD Drawing

G150 Installation Instructions

Nulmage Retractable Patio Awning Warranty

RETRACTABLE AWNINGS

Series K300 Retractable Awning

Series G250 Retractable Awning

Series G150 Retractable Awning

Series 8700 Retractable Awning

Series 7700 Retractable Awning

Robusta Retractable Window Awning

Vivista Retractable Solar Screen

FlexShade Zip Solar Screens

FlexShade Non-Zip Solar Screens

Nulmage Retractable Awning Model Comparison Chart

Nulmage Retractable Patio Awning Warranty

Nulmage Robusta, Vivista and Fixed Awning Warranty



Sunbrella® Fabric Showroom

Discover Sunbrella

Inspiration

Fabrics

Where to Buy

For Designe

Home / Marine B

Marine Blue

Sunbrella Shade

SKU: 4678-0000

\$4.00 / sample

SAMPLES IN STOCK

Recommended Application

Best For: Awnings / Pergolas, Marine Tops and Covers

Width *

Choose an Option...

Oty *

Available in these colors

(43 Total) Show All





Sample Image of Cedar Fencing



Sample Image of Painted Galvanized Bollard Post

