

**GAF** TimberlineHDZ<sup>®</sup>  
High Definition<sup>®</sup> Lifetime<sup>®</sup> Shingles



## North America's #1-selling shingle just got better — again

With GAF time-release algae-fighting technology and LayerLock<sup>®</sup> technology, Timberline HDZ<sup>®</sup> offers everything you can expect from an architectural shingle roof, and more.

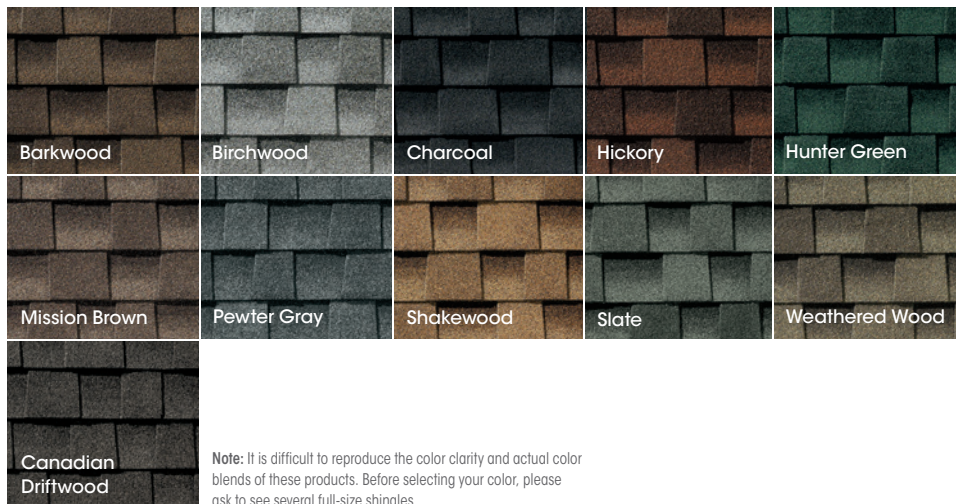


# Timberline HDZ® Shingles

## Benefits:

- **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 test<sup>1</sup>
- **WindProven™ Limited Wind Warranty** — when installed with the required combination of GAF accessories, Timberline HDZ® shingles are eligible for a wind warranty with no maximum wind speed limitation<sup>2</sup>
- **Dura Grip™ sealant** pairs with the microgranule surface of the StrikeZone® nailing area, and an asphalt-to-asphalt bond cures for durability, strength, and exceptional wind-uplift performance
- **Great value** — architecturally stylish but practically priced, with a Lifetime<sup>1</sup> Limited Warranty
- **25-year StainGuard Plus™ Algae Protection Limited Warranty** against blue-green algae discoloration<sup>3</sup>, thanks to our proprietary time-release algae-fighting technology that helps protect your shingles from unsightly stains
- **For the best look** — use TimberTex® premium ridge cap shingles or TimberCrest® premium SBS-modified ridge cap shingles

## Colors:



## 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
- **StainGuard Plus™ Algae Protection Limited Warranty**<sup>3</sup>
- **Hip/Ridge:** TimberTex®; TimberCrest®; Seal-A-Ridge®; Ridglass®
- **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
- 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<sup>4</sup>
- ICC-ES Evaluation Reports ESR-1475 and ESR-3267
- Meets CSA A123.5
- CAN/ULC-S107 Class A Roofing Fire Rating

<sup>1</sup> 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](http://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](http://gaf.com/LRS) for qualifying GAF products.

<sup>2</sup> Results based on study conducted by Home Innovation Research Labs, an independent research lab, comparing installation of Timberline HDZ® 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.

<sup>3</sup> 15-year WindProven™ Limited Wind Warranty on GAF shingles with LayerLock® technology 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](http://gaf.com/LRS) for qualifying GAF products. For installations not eligible for the *GAF WindProven™ Limited Wind Warranty*, see the *GAF Shingle & Accessory Limited Warranty*.

<sup>4</sup> 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, and qualifying products.

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



We protect what matters most™

