

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

Now with GAF Time-Release Algae-Fighting Technology and LayerLock™ Technology, Timberline HDZ® offers everything you can expect from an architectural shingle roof, and more.

GΔF



# Timberline HDZ® Shingles

# **Benefits:**

- LayerLock<sup>™</sup> 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<sup>™</sup> Limited Wind Warranty — when installed with the required combination of GAF Accessories, Timberline HDZ<sup>®</sup> Shingles are eligible for a wind warranty with no maximum wind speed limitation<sup>3</sup>
- Dura Grip<sup>™</sup> sealant pairs with the microgranule surface of the Strike-Zone<sup>™</sup> nailing area. Then, 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.<sup>2</sup> Proprietary GAF Time-Release Algae-Fighting Technology 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

# **Product details:**

#### **Product/System Specifics**

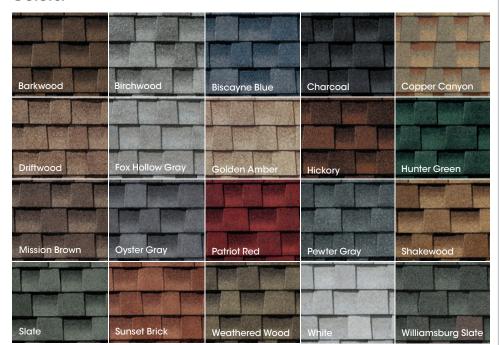
- Fiberglass asphalt construction
- **Dimensions (approx.)**: 13 1/4" x 39 3/8" (337 x 1,000 mm)
- **Exposure**: 5 5/8" (143 mm)
- Bundles/Square: 3
- Pieces/Square: 64
- StainGuard Plus™ Algae Protection<sup>2</sup> Limited Warranty
- Hip/Ridge: TimberTex®; TimberCrest®; Seal-A-Ridge®; Z®Ridge; Ridglass®5
- 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<sup>4</sup>
- Miami-Dade County Product Control approved
- ICC-ES Evaluation Reports ESR-1475 and ESR-3267
- Meets Texas Department of Insurance Requirements
- Rated by the CRRC; Can be used to comply with Title 24 Cool Roof requirements (some colors)
- 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 charge and a 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.
- 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.
- <sup>2</sup> 25-year StainGuard Plus™ Algae Protection Limited Warranty against bluegreen 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>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 for qualifying GAF products. For installations not eligible for the GAF Roofing System Limited Warranty, see the GAF Shingle & Accessory Limited Warranty.
- <sup>4</sup> Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.
- <sup>5</sup> Harvest Blend colors are only available on TimberTex® Ridge Cap Shingles, Seal-A-Ridge® Ridge Cap Shingles, and TimberCrest® Premium SBS-Modified Ridge Cap Shingles.

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:



# Harvest Blend Colors<sup>5</sup>





