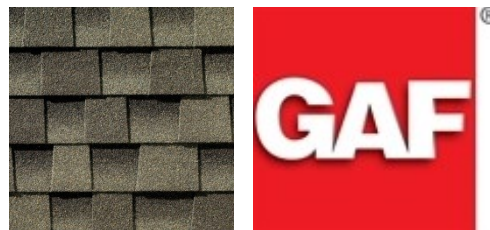


## PRODUCT INFORMATION SHEET

### Timberline HD® Shingles

Made to protect your home. Your story. And those of over 50 million of your fellow Americans!



## PRODUCT INFORMATION

Timberline HD® Lifetime High Definition® Shingles

### There's a Timberline® Shingle To Fit Your Taste And Your Budget.

- **Beautiful Look . . .** Features GAF's proprietary color blends and enhanced shadow effect for a genuine wood-shake look.
- **Highest Fire Rating . . .** Class A fire rating from Underwriters Laboratories.
- **High Performance . . .** Designed with Advanced Protection® Shingle Technology, which reduces the use of natural resources while providing excellent protection for your home (visit [gaf.com/aps](http://gaf.com/aps) to learn more).
- **Stays In Place . . .** Dura Grip™ Adhesive seals each shingle tightly and reduces the risk of shingle blow-off. Shingles warranted to withstand winds up to 130 mph.\*
- **Peace Of Mind . . .** Lifetime Ltd. transferable warranty with Smart Choice® Protection (non-prorated material and installation labor coverage) for the first ten years\*\*
- **Perfect Finishing Touch . . .** Use Timbertex® Premium Ridge Cap Shingles or Ridglass® Premium Ridge Cap Shingles†

\* This wind speed coverage requires special installation; see *GAF Shingle & Accessory Ltd. Warranty* for details.

\*\* See *GAF Shingle & Accessory Ltd. Warranty* for complete coverage and restrictions. The word "Lifetime" means as long as the original individual owner(s) of a single-family detached residence [or the second owner(s) in certain circumstances] owns the property where the shingles are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable.

† Timbertex® Premium Ridge Cap Shingles are available across the U.S. (except the Western Area). Ridglass® Premium Ridge Cap Shingles are available only in the Western Area of the U.S.

## COLORS/AVAILABILITY

- **COLORS:** Barkwood, Birchwood, Biscayne Blue, Canadian Driftwood, Charcoal, Copper Canyon, Driftwood, Fox Hollow Gray, Golden Amber, Hickory, Hunter Green, Mission Brown, Oyster Gray, Patriot Red, Pewter Gray, Shakewood, Slate, Sunset Brick, Weathered Wood, White, Williamsburg Slate
- **REGIONAL AVAILABILITY<sup>1</sup>:** Northeast, Southeast, Southwest, West, and Central Areas

<sup>1</sup> See [http://www.gaf.com/Roofing/Residential/Products/Shingles/Timberline/High\\_Definition](http://www.gaf.com/Roofing/Residential/Products/Shingles/Timberline/High_Definition) for color availability in your area

## APPLICABLE STANDARDS & PROTOCOLS

- UL 790, Class A
- Dade County Approved – 130419.04 (Location dependent contact Technical Services – 800.766.3411)
- Florida Building Code Approved FL10124-R12
- UL 997 modified to 110 mph
- ASTM D7158, Class H
- ASTM D3161, Class F
- ASTM D3018, Type 1
- ASTM D3462
- ICC Evaluation Services ESR-1475
- ICC Evaluation Services ESR-3267\*\*\*
- Texas Department of Insurance
- ENERGYSTAR® (White Only) (U.S. Only)
- Title 24 (White Only)

Effective 7/1/08, existing NYC MEA's may be used but are no longer required.

\*\*\*Obtained ESR 3267 evaluation from ICC Evaluation Services based on compliance with the requirements of AC438, an acceptance criteria established by ICC Evaluation Services to evaluate asphalt shingles that contains performance tests in addition to those required by the building code. (ICC Evaluation Services provides technical evaluations of building products that directly address the issue of code compliance. Building inspectors use these evaluation reports to help determine code compliance and enforce building regulations.)

## PRODUCT/SYSTEM SPECIFICS+++

- Fiberglass Asphalt Construction
- Dimensions (approx.): 13 1/4" x 39 3/8"
- Exposure: 5 5/8"
- Bundles/Square: 3
- Pieces/Square: 64
- Nails/Square: 256 (384 where 6 nails per shingle is required)\*\*\*\*
- StainGuard® Protection: Yes (Location dependent, contact Technical Services – 800.766.3411)
- Hip/Ridge: Timbertex®; Seal-A-Ridge®; Z® Ridge; Ridglass® 8"; Ridglass® 10"
- Starter: ProStart™; WeatherBlocker™

+++Refer to complete application instructions.

\*\*\*\*required by some local codes and required for enhanced wind coverage on certain products.

## INSTALLATION

Detailed instructions are provided on the inside of each bundle wrapper of Timberline HD® shingles. Application sheets may also be obtained at [www.gaf.com](http://www.gaf.com).