# LayerLock® Technology

## Lock in a layer of confidence

LayerLock® Technology powers the industry's widest nailing zone and the first wind warranty with no maximum wind-speed limitation.[1]

# LayerLock® Technology

## Benefits:

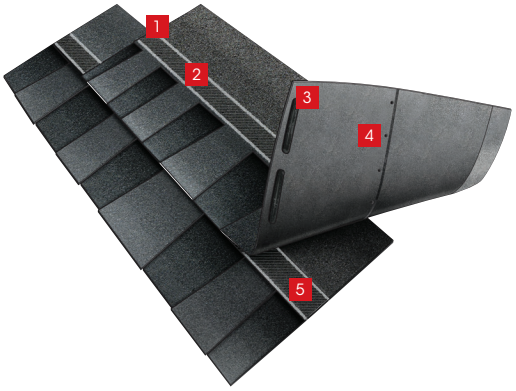
- Timberline® Shingles with LayerLock® Technology are engineered for the best possible installation.
- **LayerLock® Technology** mechanically fuses the common bond between overlapping layers of a shingle.
- Our legendary **Dura Grip**™ sealant pairs with the smooth microgranule surface of the StrikeZone® nailing area for fast tack. Then, an asphalt-to-asphalt monolithic bond cures for durability, strength, and exceptional wind-uplift performance.
- 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 tests.[2]
- **Up to 30% faster nail fastening** thanks to the industry's largest nail zone.[2]
- **WindProven™ Limited Wind Warranty** When installed with the required combination of GAF accessories, Timberline® Shingles with LayerLock® Technology are eligible for the industry's first wind warranty with no wind speed limit.[1]

## How it works:

**The StrikeZone® Nailing Area**
The industry's largest nailing area.

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

## Product details:




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

[1] 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.

[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.

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We protect what matters most™

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