



Mission Statement

Customer **service**: with **innovation**, **quality** and **knowledge** for customers to better protect their most **valuable assets**.

Service

An absolute must when investing in a new roof for your home or business. Our office is open from 9AM-5PM (Monday-Friday) and backed up by a 24-hour answering service 7 days a week. The Lyons Roofing reputation is built on **reliable** customer service and **knowledgeable** employees.

Quality

A goal that can only be defined measured and achieved through **customer satisfaction**. We make every effort to achieve customer satisfaction by using proven products that are backed by a manufacturer's warranty in addition

to our 10-year workmanship warranty. We are a **reputable** roofing contractor serving the southern Indiana and Kentucky Market for over 20 years.

Value

Lyons Roofing Company strives to provide a **high quality** product at a **competitive price** to our customers; this is our **value-added** assurance.





Lyons Roofing Company Headquarters

4317 Murphy Rd Memphis, IN 47143 Office: 812.294.3595 Fax: 866.730.1826

Indiana: 812.294.3595 **Kentucky**: 502.689.0338

Online

www.lyonsroofingco.com Service@lyonsroofingco.com

Services offered

- Owens Corning Preferred
 Contractor
- GAF Certified Weather Stopper.
- Tamko Pro Certified.
- > Asphalt Shingle Roofing
- Commercial Grade Standing Seam Metal Roofs
- Single-Ply Roofing Systems
- Gutters/Gutter Guards and Downspouts





Why choose Lyons Roofing Company for your home improvement project?

- \$2 million in liability and excess liability coverage and statutory limits on Workman's Compensation Insurance on every job.
- Certified manufacturer's status provides you with a manufacturer's level of workmanship backed by the manufacturer's warranty.
- Large volume purchasing power allows Lyons Roofing to provide you with the **highest quality** products at a **competitive price**.
- The majority of our work comes from referrals from past customers, a testament to the level of consistent **quality workmanship** and **customer satisfaction**.

Warranty

- **10-year** standard Lyons Roofing **workmanship warranty**. In addition to manufacturers warranty.
- Single Ply systems **10-year workmanship warranty** and **5-year** scheduled maintenance plan. In addition to manufacturers warranty.
- **5-Year workmanship warranty** on gutters and gutter guard systems. In addition to manufacturers warranty.

References

- Reference list available at www.lyonsroofingco.com
- Customer reviews online at www.guildquality.com/LyonsRoofing

High Quality Products

- Owens Corning Products
- > TAMKO Products
- GAF Roof Systems
- Gutters/Gutter
 Guard/Downspouts
- Commercial-Grade Standing Seam Metal Roofs
- Vinyl Siding

Awards & Certificates

2016

- Angie's List SuperService Award
- ABC Supply Company
 Platinum Level
 Outstanding Sales
 Performance Award

2015

- Angie's List Super service Award
- ABC Supply Company
 Platinum Level
 Outstanding Sales
 Performance Award



Frequently Asked Questions

- Is Lyons Roofing a local company; how long has Lyons Roofing been in business?
 - Yes, Lyons Roofing is locally owned and operated, **serving customers** in the Southern Indiana and Kentucky area for over 20 years.

The Lyons Roofing Company Advantage

- All sales representatives and management are equipped with cell phones and a recently updated all digital platform for quick clear communication and digital record keeping.
- All estimate forms are digitally printed and recorded.
- Does Lyons Roofing keep a clean and safe jobsite?

Lyons Roofing strives to keep every jobsite clean and safe. Any fragile items will be relocated during the re-roofing process and areas prone to damage are **protected**. After all debris is cleaned up, nail rakes are used on site to ensure nail debris is not left behind.

- How long will it approximately take Lyons Roofing to replace my roof?
 On average, most homes are completed and cleaned up in one day. This depends on the size of the roof and if there is any structural work required.
- Do you offer financing?

Lyons Roofing offers multiple ways to pay your invoice including: online payment, credit cards, cash, check and **financing**. Your sales representative can walk you through the process in as little as 15 minutes.

• Will you work with my insurance company?

A trained Lyons Roofing Representative will be there every step of the way. We will meet with adjusters and walk you through the paperwork and the insurance process. We know storms can cause undue stress. Lyons Roofing will assist you in every way possible during this process.

Does Lyons Roofing do a complete tear off and inspection of the roof deck?

Yes, we know that replacing the roof on your home is a big **investment**. Professionally trained sales representatives will take the existing roof off to the deck and do a full inspection. If for some reason there needs to be wood replaced, we will notify you for your approval.

Lyons Roofing Company Facts

- Locally owned company
- Served the Kentucky and Southern Indiana area for over 20 years
- Retired U.S. Army Veteran established business
- Woman owned and operated business
- Majority of work comes from referrals
- Member of the Better Business Bureau



Our pledge to you

- To understand our customers come first.
- To **value** and **respect** each customer.
- To resolve any issues in a timely manner.
- To clearly **communicate** with our customers.
- To provide **reliable knowledgeable** staff to answer home improvement questions.
- To provide **knowledgeable** sales representatives to assist you through the insurance and paperwork process.
- To offer high quality products at an affordable price.
- To provide **exceptional craftsmanship** with every home improvement project.
- To serve our community.
- To be a **reputable contractor** that stands behind our workmanship warranty.

Thank you for contacting Lyons Roofing for your home improvement project.

Daidrea D. Lyons President

Vaidua Lyous



10-Year Workmanship Warranty

We at Lyons Roofing Have a Limited 10-year Workmanship Warranty. The fore mentioned Workmanship Warranty covers leaks in the areas in which Lyons Roofing has installed roofing, siding and skylights.

The Lyons Roofing Workmanship Warranty will be canceled if someone other than Lyons Roofing performs any repairs to our workmanship.

If there is any concern with the products such as dry rotted or cracked rubber plumbing flashing, electric fan thermostats or any other accessories installed by Lyons Roofing please let us know and we will contact the necessary manufacturer for replacement of your product.

The Lyons Roofing Workmanship warranty does not cover roof leaks due to storm damage, hail, high winds, hurricanes, or tornados. Additionally, the Lyons Roofing workmanship will not cover leaks due to stone chimneys & mortar stress cracks, brick stress cracks, crumbling brick mortar problems due to age, Chimney caps or Stucco.

Structural damage is not covered under the Lyons Roofing workmanship warranty: shifting home foundations, chimney foundations, sagging rafters, or uneven boards on roof deck.

If Lyons Roofing can be of any service, please let us know.

Thank you,

Daidrea Lyons Lyons Roofing

Vaidna Lyous



Roofing System & Accessories

Why A complete roofing system for your new roof?

- Manufacturers Warranties require package systems in order to maintain the integrity of their product.
 - Automatically qualifies your new roof for a lifetime limited warranty.
 - ➤ Provides for non-prorated coverage for the first 10 years of your roof.

Products shown are for information purposes only; each shingle manufacturer creates an equal product for their brand.

Synthetic Roofing Felt

Allows Moisture to escape from your attic while providing a strong layer of protection against wind driven rain.

Ice and Water Shield

Provides superior protection against leaks caused by settling and extreme weather. Lyons Roofing Includes in all valleys or high-risk areas on home.

Starter Strip Shingles

Provide a strong bond for your starter and eve shingles. Reducing the risk of blow offs saves you money over the cost of standard shingles.

Ridge Cap Shingles

Enhance the beauty and value of your home, while guarding against leaks at hips and ridges.

Ventilation

Proper ventilation helps remove excess heat and moisture from your attic that can raise energy bills and cause premature failure of your new roofing system.

Lyons Roofing provides all applicable accessories to meet manufacturers Limited Lifetime warranty standards at no additional cost to you. (Minimum requirement, three Manufacturer specific items per roof system, Apr. 2017)



FEATURES & BENEFITS

- Shingle lines for faster installations
- Meets ASTM D4869 & D226 Types I & II
- Fiber grip slip-resistant walking surface
- Enhanced UV 60 days exposure
- 25 x stronger than 15 lb felt
- 6 squares more per roll compared to 15 lb felt
- 17% more coverage per lap (42" width as compared to 36" for felt)
- Ease of installation wider, lighter, more coverage per lap
- Synthetic construction inert to mold growth
- Lays flat and does not absorb water and wrinkle
- No oil leaching no hazardous material content
- Class A Fire ASTM E108 (as part of a system)
- Contributes to LEED® points
- Texas Department of Insurance
- Advanced backside non-slip coating
- Low temperature flexibility







CAN/CSA A123.3 CCRR-1015 FBC #FL15216





ASTM 15 LB FELT

TYPICAL VALUE

11.2 lbs (5 kg)

TECHNICAL DATA

*TEST & STANDARD

Permeability ASTM E96 Water Transmission ASTM D4869 Pass Tear Strength ASTM D4533 Tensile Strength ASTM D751 Burst Strength ASTM D751 Elongation ASTM D751

Weight per Square ASTM D5261 Nominal Thickness ASTM D1777 7 mils (0.18 mm) Service Temperature Range

RHINOROOF® SL TYPICAL VALUE

MD 33 lbs (15 kg) | CD 24 lbs (11 kg) MD 2.2 lbs (1 kg) | CD 0.9 lbs (0.4 kg)

MD 88 lbs (40 kg) | CD 70 lbs (32 kg) MD 54 lbs (24.5 kg) | CD 29 lbs (13.2 kg) 158 psi (1089 kPa) 35 psi (242 kPa) MD 3% CD 4% MD 20% CD 20%

21 mils (0.525 mm) -40 °F to 240 °F (-40 °C to 115 °C)

SPECIFICATIONS

2.25 lbs (1.02 kg)

LENGTH PER ROLL: 286' / 87 m WIDTH PER ROLL: 42" / 1.1 m **WEIGHT PER ROLL:** 23.5 lbs / 10.6 kg **ROLL SIZE:** 10 sq / 93 m²

ROLLS PER PALLET: 67

PALLET WEIGHT: 1,626 lbs / 738 kg

*Test data is based on average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications. Vertical and horizontal laps reduce the net coverage. All values \pm 10 %. RhinoRoof SL is manufactured in accordance with national standards which allow for non-critical variances in weights and measurements. © 2015 InterWrap. All rights reserved. RR-SL 4June2015

InterWrap® Inc. Roofing Products Division

Charleston, SC • Vancouver, BC • Mission, BC • Montréal, QC www.InterWrap.com/RhinoRoof Toll Free: 888 713 7663 | Tel: 778 945 2888 E-mail: info@interwrap.com

INSTALLATION INSTRUCTIONS

RhinoRoof® SL is an air, water and vapor barrier and therefore must be installed above a properly ventilated space(s). Follow ALL building codes applicable to your geographical region and structure type as it is considered a vapor barrier.

DECK PREP: All protrusions from the deck area must be removed and ensure the deck has no voids, damaged or unsupported areas. Deck surface should be free of debris, dry and moisture free.

USE: RhinoRoof SL must be covered by primary roofing within 60 days of application. SL is designed for use under asphalt shingles, synthetic shingles, residential metal roofing and cedar shakes.

APPLICATION: For slopes from 4:12 and higher RhinoRoof SL is to be laid out horizontally (parallel) to the eave with the printed side up. Horizontal laps should be 4" and Vertical laps should be 6"and anchored approximately 1" in from the edge. For low slope (less than 4:12) applications it is recommended to overlap 50% plus 1", for complete definition of low slope and guidelines consult authorities having jurisdiction. SL product is not recommended for slopes less than 2:12. The use of roofing hammer, pneumatic air or gas driven fastener tools is acceptable. The use of straight edge cutting knives is recommended.

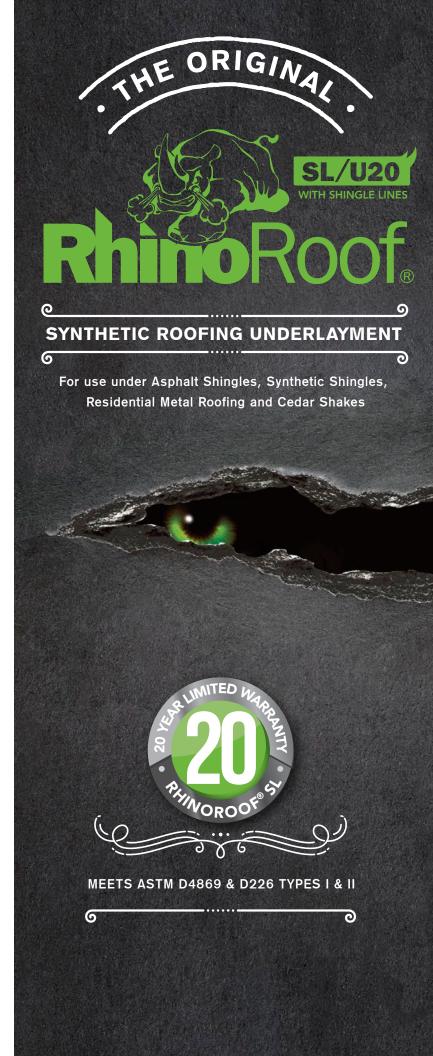
FASTENERS: For same day coverage with primary roofing RhinoRoof SL can be anchored with corrosive resistant 3/8" head x 1" leg roofing nails (ring shank preferred, smooth leg acceptable). The use of every other anchoring location printed on the product is also acceptable. DO NOT USE STAPLES: the use of staples to penetrate RhinoRoof SL will void warranty.

ANCHORING: All anchoring nails must be flush, 90 degrees to the roof deck, and tight with the underlayment surface and the structural roof deck. Where seams and joints require sealant or adhesive use a low solvent plastic roofing cement meeting ASTM D-4586 Type 1, or Federal Spec SS-153 Type 1 such as Karnak, Henry, DAP, MB, Geocel or equivalent. Acceptable alternatives are butyl rubber, urethane, and EDPM based caulk or tape sealant.

EXTENDED EXPOSURE: If RhinoRoof SL product will be exposed longer than 24 hours and up to 60 days then product must be attached to the structural roof deck using a minimum 1" diameter plastic or metal cap roofing nails (ring shank preferred but smooth leg acceptable). Miami-Dade approved tin tags or metal caps are also acceptable, and it is recommended for best performance to use with the rough edge facing up. For extended exposure it is always recommended to anchor on every printed position on the facer. RhinoRoof SL is not designed for indefinite outdoor exposure. For extended exposure conditions where driving rain or strong winds are expected it is recommended to take additional precautions such as doubling the lap widths. Alternately or in addition to a compatible sealant could be used between the laps or a peel and stick tape could be applied to the overlaps.

CAUTION - READ GOOD SAFETY PRACTICES BELOW

Good safety practices should be followed on steep slope roofs, such as use of tie-offs, toe boards, ladders and/or safety ropes and personal body harnesses. Follow OSHA guidelines. Slip resistance may vary with surface conditions from debris that accumulates, weather, footwear and roof pitch. Failure to use proper safety gear can result in serious injury. Depending on roof pitch and surface conditions, blocking may be required to support materials on the roof and is good safety practice. Remember to seal the nail holes after removing blocking.





For use under Asphalt Shingles, Synthetic Shingles, Residential Metal Roofing and Cedar Shakes

Say goodbye to traditional asphalt saturated felt paper - Break free from felt $^{\text{m}}$ with RhinoRoof $^{\text{m}}$ SL synthetic roofing underlayment!

RhinoRoof SL is a highly engineered, mechanically attached, coated woven synthetic roofing underlayment for sloped roofs. RhinoRoof's durable and high strength design along with its fiber grip walking surface provides a considerable improvement over asphalt saturated felt. The fiber grip textured walking surface can also be chalked just like felt.

Gain an edge in productivity and profits; RhinoRoof's light weight, 42" width and 286 ft run length allows for fewer laps, cuts, and easier roll handling compared to felt. This means you can do more jobs in less time, use less labor, and inventory fewer rolls.

Gone are the days of blow-offs and call backs!
RhinoRoof SL is 25 times stronger than 15 lb felt and therefore offers superior wind resistance and durability through heavy roof traffic and adverse weather conditions. Stay on track, take on more jobs and sleep assured your SL projects will remain intact and dried-in.
RhinoRoof SL will save you time and money with less material damage and fewer post-install repairs.

Unlike traditional asphalt saturated felts, RhinoRoof SL can be used in extremely low temperatures without becoming stiff and difficult to unroll. It also does not dry out, crack, or leach oils in the heat like felt. RhinoRoof SL is 100% synthetic and will not absorb water and wrinkle like felt. It lays flat and will remain 100% impervious to mold.

RhinoRoof SL can also be used in conjunction with RhinoRoof RSA or Titanium® PSU30 self-adhered underlayments for ice damming protection along the eaves and in the valley areas.

RhinoRoof SL will continue to protect your long life primary roofing long after felt has turned to dust! Unlike felt, RhinoRoof SL is also backed by a 20 year manufacturer's limited warranty.

Break free from felt, choose RhinoRoof SL synthetic roofing underlayment from InterWrap.



weaving a better world™

STORMGUARD® Film-Surfaced Leak Barrier

Premium Protection For Asphalt Shingle And Metal Roofing Systems

Learn about Leak Leak Barriers

Help Protect Your Home From Wind-Driven Rain And Damaging Ice Dams With A

Leak Barrier

StormGuard® Film-Surfaced Leak Barrier Will Help:

- Prevent leaks at the most vulnerable areas of your asphalt shingle or metal roofing system (at the eaves and rakes, in valleys, around chimneys and skylights, etc.) caused by wind-driven rain, ice dams, and roof settling.
- Reduce the risk of costly repairs due to wall or ceiling staining from leaks
- Prevent leaks due to water backing up in your gutters

StormGuard® Film-Surfaced Leak Barrier is a key part of the GAF Lifetime Roofing System, and has even earned the prestigious Good Housekeeping Seal (applicable in U.S. only; see reverse).





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Help Protect Your Home!

- The Codes Are Clear... Protection against ice dams is required by most building codes* at eaves wherever the January average temperature is 25°F (-4°C) or lower or where there is a possibility of ice forming in the eaves i.e., the area labeled "North" (shown on back).† Also, in some jurisdictions, full-deck coverage of leak barrier is required.*
- But Be Prepared... Ice dams can still occur in areas where the average temperature is above 25°F (-4°C).
- Also Remember... In Southern climates, a leak barrier helps provide protection against wind-driven rain.
- *Check local building codes for requirements in your area.
- † Source: International Building Code (IBC) and International Residential Code (IRC).

STORMGU

Film-Surfaced Leak Barrier

Premium Protection For Asphalt Shingle And Metal Roofing Systems

Homeowner's Best Choice

- Protects... Provides excellent protection against leaks caused by wind-driven rain, ice dams, and roof settling.
- Great Look... Fiberglass reinforcement helps resist wrinkling and buckling for a more uniform look.
- Code Compliance... In areas where building codes require a leak barrier or jurisdictions where full-deck coverage of leak barrier is required.
- Peace Of Mind... Eligible for up to a Lifetime Lifetime ltd. warranty when used on Lifetime Shingle roofs¹, up to a 25-year ltd. warranty when used on non-LifetimeShingle roofs¹, and up to a 10-year ltd. warranty² when used with other approved non-asphaltic roof coverings.³

Professional's Best Choice

- Dependable... Self-seals around nails or metal roofing fasteners to help avoid leaks.
- Enhanced Walkability... Tough, durable film surface avoids tearing and helps provide excellent traction for installers—especially in full-deck applications.
- Versatile... High-temperature compound is perfect for use under asphalt shingle and most metal roofing systems.3
- Easy to Install... Split-back release film peels off in layers for fast installation.

†In the "North," most building codes <u>require</u> the use of leak barrier at the eaves.





¹ See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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 and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime Ltd. Warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

²See *StormGuard® Film-Surfaced Leak Barrier Ltd. Warranty for Non-Asphaltic Roofing Systems* for complete coverage and restrictions.

 3 The high-temperature compound is suitable for most metal roofing system applications. For use under copper and zinc or for information on other approved non-asphaltic roofing systems, contact GAF Technical Services at 1-800-ROOF-411.

GAF StormGuard® Film-Surfaced Leak Barrier MEETS or EXCEEDS the following requirements of **ASTM D1970**

| Property | Method | Requirement |
|--|--------|-------------|
| Thickness (mils) | D5147 | Min. 40 |
| Tensile strength MD (lbf/in) | D2523 | Min. 25 |
| Tensile strength CMD (lbf/in) | D2523 | Min. 25 |
| Elongation at break, modified bitumen Portion – MD and CMD (%) | D2523 | Min. 10 |
| Adhesion to plywood at 75°F (24°C) (lbf/ft-width) | D903 | Min. 12 |
| Adhesion to plywood at 40°F (4°C) (lbf/ft-width) | D903 | Min. 2 |
| Thermal stability (mm) | D1204 | Max. 3 |
| Low temperature flexibility -20°F (-29°C) | D1970 | Pass |
| Tear resistance MD (lbf) | D4073 | Min. 20 |
| Tear resistance CMD (lbf) | D4073 | Min. 20 |
| Moisture vapor permeance (U.S. Perms) | E96 A | Max 0.1 |
| Sealability around nail | D1970 | Pass |
| Waterproof integrity after low temperature flexibility | D1970 | Pass |
| Waterproof integrity of lap seam | D1970 | Pass |

Applicable Standards

- Meets or exceeds the performance criteria of ASTM D1970
- Miami-Dade County Product Control Approved
- State of Florida Approved
- UL Classified (See marketing on product packaging)
- ICC-ES Evaluation Report (ESR-1322)

Product Specifications (Nominal)

For use with asphalt shingles and most metal roofing systems³

Gross roll coverage: 2 squares (200 ft²

Roll Width 36 in. (0.914 m)

Roll Length 66.7 ft. (20.33 m)

High-Temp Rating: 250°F (121.1°C)3

UV Exposure: Up to 90 days, if necessary Shelf Life: Best if used within 1 year from date of manufacture

More Than Just Coverage On Your Shinales!

Get Automatic

Lifetime Protection

On Your Entire GAF Roofing System!'

When you install any GAF Lifetime Shingle and at least 3 qualifying GAF accessories, you'll automatically get:

- A Lifetime ltd. warranty on your shingles and all qualifying GAF accessories!*
- Non-prorated coverage for the first 10 years*



COBRA® ATTIC LIFETIME **V**ENTILATION

ROOF DECK LEAK PROTECTION BARRIER

STARTER STRIP **SHINGLES**

RIDGE CAP SHINGLES



*See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Waranty and 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 and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.





The GAF Lifetime Roofing System has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system. (Refer to Good Housekeeping Magazine for its consumer protection policy. for its consumer protection policy Applicable in U.S. only.)



PRO-START® Eave/Rake Starter Strip



Help Prevent Shingle Blow-Off And Eliminate Waste With An

Eave/Rake Starter Strip

Pre-cut Eave/Rake Starter Strips Are One Of The Most Overlooked Parts Of A Roofing System!

That's because some roofing contractors try to use a cut-up strip shingle as the "starter" course on your roof. Unfortunately, cut-up shingles may not have properly positioned adhesive to ensure adequate wind resistance. A pre-cut eave/rake starter strip is:

- A cost-effective alternative to using cut-up shingles as your starter course
- Made with a high-quality, properly positioned adhesive that will tightly lock your shingles in place to help prevent shingle blow-off
- Easy to use and install, with no cutting on the roof

Pro-Start® Eave/Rake Starter Strip is a key part of the GAF Lifetime Roofing System, and has even earned the prestigious Good Housekeeping Seal (applicable in U.S. only; see reverse).





gaf.com



PRO-STARI

Eave/Rake Starter Strip

Homeowner's Best Choice

- Looks Better... Straighter roof edges and no messy black cement dripping onto your new white edge metal.
- Best Performance... Factory-applied Dura Grip™ Adhesive helps to lock down the roof edges at the eaves and rakes.
- Peace Of Mind... Using starter strips at the eaves and rakes helps to prevent shingle blow off.
- Excellent Warranties... GAF offers increased wind coverage on many GAF shingles when you use GAF starter strips. They're also covered by up to a Lifetime ltd. warranty when installed on Lifetime Shingle roofs.*



Professional's Best Choice

- Saves You Time & Labor... No more wasted time (or material) cutting your own starter strips—allows you to offer greater homeowner value.
- Easier For Installers... At least 50% more coverage per bundle (vs. typical 3-tab strip shingles) means less to carry and handle on the roof.
- Safer... Perforated design eliminates cutting.
- Environmentally Friendly... Reduces landfill waste by eliminating shingle scraps.

Product Specifications (Nom.)

Use with most standard English and metric-sized shingles.

Product Size (full sheet) 13" x 38" (330 x 965 mm) (half sheet) 6.5" x 38" (165 x 965 mm)

Coverage Per Bundle Approx. 120.33 lineal ft (36.68 lm) (when split in half)

LIFETIME

COBRA® ATTIC

SHINGLES VENTILATION

• ICC-ES 1475

• Miami-Dade County Product Control approved†

- Florida Building Code Approved
- Meets ASTM D3462^{††}, D3018
- UL 790 Class A fire rated

†Excludes Shafter, CA product.

††Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.





ROOF DECK LEAK

PROTECTION BARRIER

STARTER STRIP

Roofing System!* When you install any GAF

Lifetime Protection On Your Entire GAF

More Than Just Coverage On Your Shingles! Get Automatic

Lifetime Shingle and at least 3 qualifying GAF accessories, you'll automatically get:

- A Lifetime ltd. warranty on your shingles and all qualifying GAF accessories!*
- Non-prorated coverage for the first



RIDGE CAP

SHINGLES



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VentSure®

Roof Ventilation System



Ventilation System Story



Ventilation Benefits

- Allows outside air to flow naturally upward and out of attic.
- Promotes a cooler, dryer attic.
- Helps prevent moisture from becoming trapped in insulation, structural wood, shingles and roof deck.
- Helps prevent rotting, mildew, drywall damage, peeling paint and warped siding.
- Provides year-round performance for consistent ventilation without energy consumption.
- Contributes to meeting criteria for high performing buildings, including LEED

Ventilation is an important component of Owens Coming's[™] Roofing System. These Owens Coming'[™] ventilation products will help prevent damage and premature aging caused by moisture in the winter and excess heat in the summer.

How Ventilation Works

In a balanced system, wind blowing over the ridge and roof vents creates negative pressure that draws the warmer air out of the attic. Replacement air then enters through the undereave or soffit vents, bathes the underside of the roof, and exits at the ridge cap through ridge, roof or gable vents. Even without wind, the natural convection action of rising warm air maintains a continuous air flow along the underside of the roof. Ultimately, proper ventilation – along with attic insulation – helps maintain a comfortable temperature inside a home, increase energy efficiency, helps prevent moisture damage and contributes to the longevity of a roof.



Ventilation Product Options - Ridge or Roof Vents

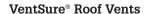


VentSure® Ridge Vents

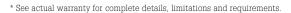
VentSure® Ridge Vents help provide proper ventilation underneath the roof deck to prevent overheating and moisture buildup.

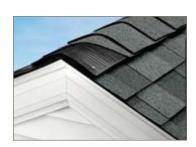
- VentSure Rigid Roll Ridge Vents are covered by a 50-year limited warranty*
- VentSure 4-Foot Strip Heat & Moisture Ridge Vents are covered by a 20-year limited warranty*

VentSure® Ridge Vents offer the perfect combination of exceptional performance, streamlined styling and easy installation. As part of a balanced ventilation system, they help provide proper ventilation underneath the roof deck to prevent overheating and moisture buildup. VentSure® Ridge vents are available in your choice of a 20' corrugated plastic roll called VentSure® Rigid Roll, or a 4' externally baffled polypropylene product called VentSure® 4' Rigid Strip.



VentSure® Roof Vents allot hot, moist air to exit the attic to help prevent roof damage and premature aging.







VentSure® 4-Foot Strip Heat & Moisture Ridge Vents



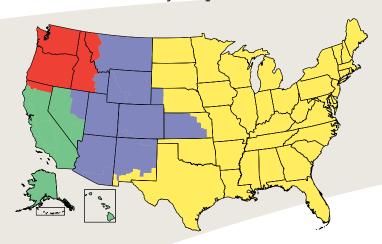
VentSure® 4-Foot Strip Ridge Vents Provide:

- Exceptional weather protection The baffle and Weather PROtector moisture barrier help protect against weather infiltration. Unique flat baffle design improves airflow by keeping leaves, pine needles or similar debris from impacting the performance of the vent.
- Maximum versatility Patent-pending corrugated ridge design and interlocking feature allow for additional flexibility and strength to accommodate virtually any roof pitch, resulting in a strong uniform ridgeline.
- **Increased roof durability** Proper ventilation helps maximize the performance of the entire roof system.

| | 12" vent | 10" vent | 8" vent |
|---------------------------|-----------------------------|-----------------------------|-----------------------------|
| Net Free Vent Area | 20 sq in. per lineal ft. | 18 sq in. per lineal ft. | 18 sq in. per lineal ft. |
| Overall Width | 15" | 13.28" | 11.43" |
| Length | 48" | 48" | 48" |
| Height | 1" | 1" | 1" |
| Shingle-Over Width | 12" | 10" | 8" |
| Allowable Roof Pitch** | 3/12 to 16/12 | 3/12 to 16/12 | 3/12 to 16/12 |

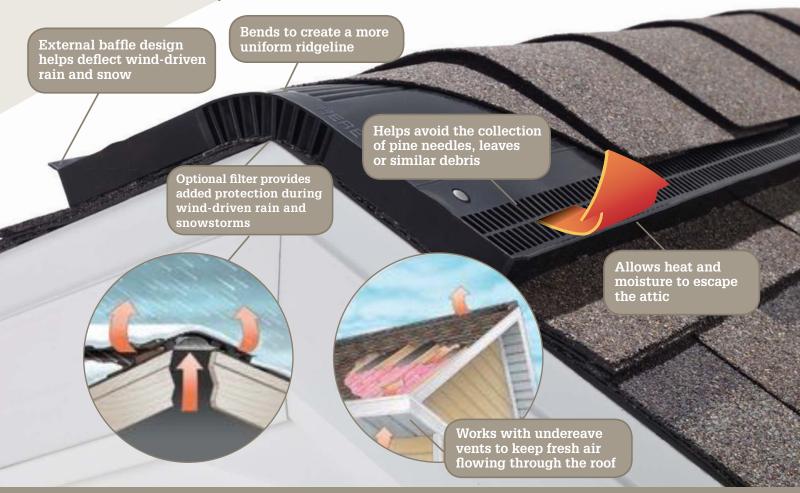
 $[\]hbox{*}{}^*{}\text{see installation instruction for complete details}$

Product availability map



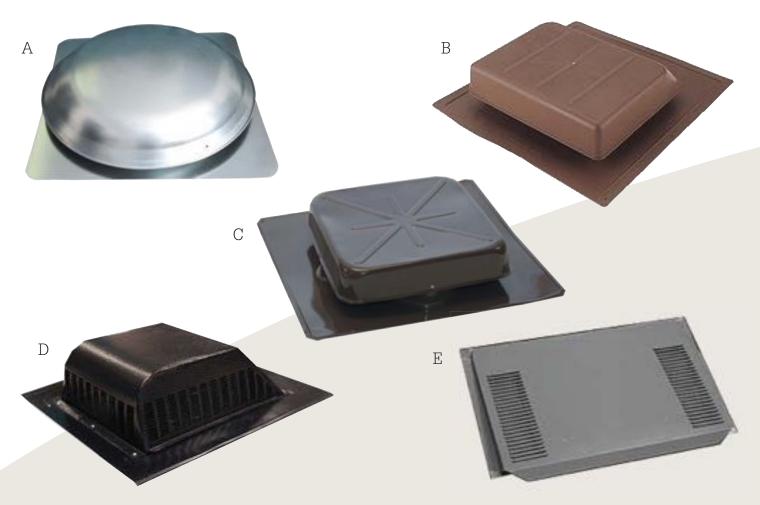
| 12" without Weather PROtector® Moisture Barrier* | | |
|--|--|--|
| 12" with Weather PROtector® Moisture Barrier* | | |
| 10" with Weather PROtector® Moisture Barrier | | |
| 8" with Weather PROtector® Moisture Barrier | | |

^{*}See alternative product literature for product details.





Passive - Roof Vents



| Item | Model Name | Construction Material | Colors | Base | Opening | Net Free Vent Area | Features |
|------|--|--------------------------|---|------------------|-----------------|-----------------------|---|
| A | VentSure® Metal Dome with Screen | Galvanized Steel | Mill, W. Grey, Brown, Black | 25" x 25" | 15" diameter | 144 sq. in. | Expanded steel mesh grill protects against rodents and birds Suitable for up to 8/12 pitch |
| В | VentSure® Plastic Slant Back Roof Vent with Screen | Polypropylene Plastic | W. Grey, Brown, Black, Cedar. White | 17" x 18" | 9" x 9" | 55 sq. in. | Suitable for up to 12/12 pitch Durable polypropylene that resists corrosion, cracking and discoloration Fully screened to protect against rodents and birds |
| С | VentSure® Metal Square Hood Roof Vent, High Stack | Aluminum / Galvanized | Mill, W. Grey, Brown, Black | 16.5" x 17.5" | 8" x 8" | 51 sq. in. | Suitable for up to 12/12 pitch Heavy duty aluminum and steel construction |
| D | VentSure® Metal Slant Back Roof Vent with Exterior Louver | Aluminum / Galvanized | Mill, W. Grey, Brown, Black | 16" x 20" | 8" diameter | 51 sq. in. | Suitable for up to 12/12 pitch Heavy duty aluminum and steel construction |
| Е | VentSure® Low Profile Slant Back Vent with Exterior Louver | Galvanized Steel | Black, White, Mill, Brown, Light Gray, Dark Gray | 32" x 23" | 11" x 11" | 72 sq. in. | Low profile for enhanced aesthetics Works year-round for consistent ventilation without energy consumption Available with extended flange, which is 36" x 28" |



Learn about Ridge Cap Shingles

SEAL-A-RIDGE® Protective Ridge Cap Shingles

The Perfect Finishing Touch For Your New Roof Should Be A Protective

Ridge Cap Shingle

A Protective Ridge Cap Shingle Will:

- Insure reliable protection at the highest-stress areas of your roof (the hips and ridges)
- Provide a higher-quality and more cost-effective alternative to using cut-up strip shingles as your ridge cap

Seal-A-Ridge® Protective Ridge Cap Shingles are a key part of the GAF Lifetime Roofing System, and have even earned the prestigious Good Housekeeping Seal (see reverse).







SEAL-A-RIDGE® Protective Ridge Cap Shingles

Homeowner's Best Choice

- *The Right Colors...* Designed to complement the color of your roof's shingles.
- Stays In Place... Dura Grip[™] Self-seal Adhesive seals each piece tightly and reduces the risk of shingle blow-off.
- *Uniform Look...* Machine-cut design delivers a uniform look; much better than using cut-up strip shingles.
- StainGuard® Ltd. Warranty... Helps assure the beauty of your ridge cap shingles against unsightly blue-green algae (Tuscaloosa, AL plant only).†
- Peace Of Mind... Up to a Lifetime ltd. warranty when installed on Lifetime Shingle roofs.*





Professional's Best Choice

- Saves Labor... Pre-scored design eliminates the need for difficult or time-consuming cuts—allowing you to offer greater customer value.
- Superior Quality... Micro Weave® Core provides exceptional strength to resist cracking.

Nom. Product Specifications (Standard Seal-A-Ridge®-Tuscaloosa, AL Plant)

- 6 ²/₃" exposure
- Approx. 12" wide
- 4 bundles cover approx. 100 lineal feet
- Approx. 45 pieces per bundle
- Approx. 2 nails per piece
- UL 790 Class A fire rated
- ASTM D3018, ASTM D3161, and ASTM D3462^{††}
- Dade County approved
- Florida Building Code approved
- ICC ES ER 1475
- Fiberglass asphalt design

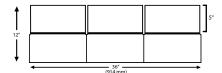


MIAMIDADE COUNTY



Nom. Product Specifications (Seal-A-Ridge®–ArmorShield™–Tuscaloosa, AL Plant)

- 5" exposure
- Approx. 12" wide
- 4 bundles cover approx. 100 lineal feet
- Approx. 60 pieces per bundle
- UL 790 Class A fire rated
- UL 2218 Class IV impact resistance
- ASTM D3018, ASTM D3161, and ASTM D3462^{††}
- Dade County Approved
- Florida Building Code Approved
- MIAMIDADE COUNTY
- ICC ES ER 1475
- Fiberglass asphalt design with FLX[™] formula





*See GAF Shingle & Accessory Ltd.
Waranty for complete coverage and restrictions. The word "Lifetime" means as long as the original individual owner of a single family detached residence (or the second owner in certain circumstances) owns the property where the shingles and accessories are installed. For owners/structures not meeting above criteria, Lifetime coverage is not applicable. Lifetime ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

**On your Lifetime Shingles and qualifying GAF accessories.



The GAF Lifetime Roofing System has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system. (Refer to Good Housekeeping Magazine for its consumer protection policy.)

©2012 GAF 1/12 • #105 RESHR112

[†]See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions.

^{††}Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.



Lyons Roofing Value Series

Owens Corning Oakridge Tamko Heritage GAF Timberline Natural Shadow

Why Chose a Value Series product?

- Value Series shingles have a warm, inviting look in popular colors for a step up from traditional three-tab shingles at no additional cost.
 - Cost stays low while providing a dependable long lasting product for your home.
 - High wind resistance.

Owens Corning Oakridge Technical Specifications

- Warranty Length- Limited Lifetime (for as long as you own your home)
- Wind Resistance- 110/130 MPH (130 MPH requires upgraded wind nailing)
 - Algae Resistance- 10 years

Tamko Heritage Technical Specifications

- Warranty Length- 30 year (15 year full start, five year transferability)
- Wind Resistance- 110/130 MPH (130 MPH requires upgraded wind nailing)
 - Algae Resistance- 10 years

GAF Timberline Natural Shadow Technical Specifications

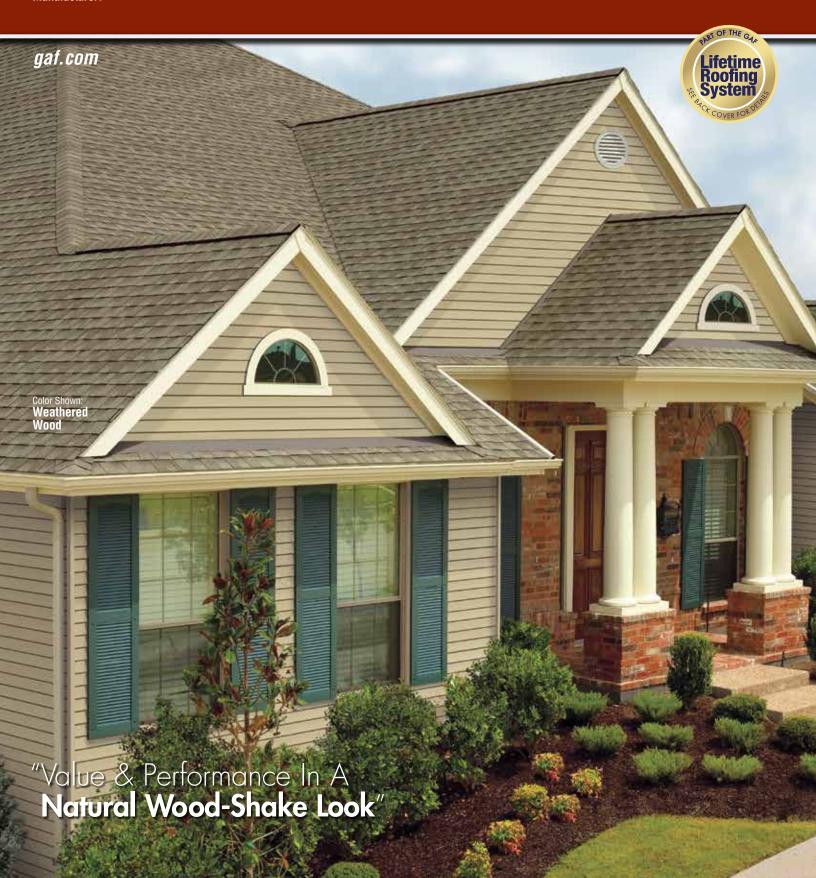
- Warranty Length- Limited Lifetime (for as long as you own your home)
- Wind Resistance- 110/130 MPH (130 MPH requires upgraded wind nailing)
 - Algae Resistance- 10 years





Quality You Can Trust...From North America's Largest Roofing Manufacturer!™

Protect your home with Timberline® Shingles — North America's #1-selling shingles!





There's Nothing Quite Like A Genuine Timberline® Roof!

Professional installers have long preferred the rugged, dependable performance that only a Timberline® roof can offer. That's why Timberline® Shingles with Advanced Protection® Shingle Technology are the #1-selling shingles in all of North America.

But performance is only half the story. Since your roof can represent up to 40% of your home's "curb appeal," you can improve its resale value with Timberline® Natural Shadow® Shingles from GAF. They'll give you the upscale, architectural look you want, at a price you can afford!









Benefits

- Great Value...
 Architecturally stylish
 but practically
 priced—with a
 Lifetime Itd. warranty.*
- Lifetime LID. WARRANTY TERM
- Attractive Appearance...
 Features a classic shadow effect.
 Lends any home a subtle, even-toned look with the warmth of wood.
- Highest Roofing Fire Rating... UL Class A, Listed to ANSI/UL 790
- High Performance... Designed with Advanced Protection® Shingle Technology, which reduces the use of natural resources while providing



- 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 Itd. transferable warranty with Smart Choice® Protection (non-prorated
- 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.**
- * See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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.
- ** These products are not available in all areas. See www.gaf.com/ridgecapavailability for details.
- † This wind speed coverage requires special installation; see GAF Shingle & Accessory Ltd. Warranty for details.

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.







Install Peace Of Mind... **Install To Protect!**

When you install GAF
Timberline® Natural Shadow®
Shingles with Advanced
Protection® Shingle
Technology, you're getting
the very best combination
of weight and performance
that modern manufacturing
technology can deliver.
In fact, you won't find
a shingle that surpasses
Timberline® on:

- ✓ Toughness✓ Wind uplift resistance✓ Flexibility✓ Fire resistance

That's why every Timberline® Shingle comes with GAF's transferable Lifetime Itd. Warranty*—for your peace of mind!—plus the backing of the Good Housekeeping Seal:**





- *See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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.
- **GAF Shingles have earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind these products. (Refer to Good Housekeeping Magazine for its consumer protection policy. Applicable in U.S. only.)

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.







Timberline® Shingles Are Also The **Favorite Of Professional** Contractors...



Stain₂

Guard

- More Referrals... People will know that you're installing America's #1-selling laminated shingles!
- Less Chance Of Call-Backs.. Durable, wind-resistant shingles carry 130 mph ltd. wind coverage.†

[†]This wind speed coverage requires special installation; see GAF Shingle & Accessory Ltd. Warranty for details.

SPECIFICATIONS



131/4" x 393/8" Metric

- Fiberglass asphalt shingle
 Lifetime ltd. transferable warranty¹
- Smart Choice® Protection for the first 10 years¹
- 130 mph ltd. wind coverage²
- StainGuard® Protection³ • UL Listed to ANSI/UL 790 Class A
- ASTM D7158, Class H
- ASTM D3161 Type 1, Class F
- ASTM D3018 Type 1 • ASTM D34624
- Classified in accordance with ICC-ES AC438
- Miami-Dade County Product Control approved⁵ • Florida Building Code approved
- Texas Department of Insurance approved⁵ • ICC approved⁵
- ENERGY STAR® certified (U.S. only)6 • Approx. 64 Pieces/Square
- Approx. 3 Bundles/Square
- Approx. 256 Nails/Square
- Exposure: 5 %"

See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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.

- ² This wind speed coverage requires special installation. See GAF Shingle & Accessory Ltd. Warranty for details.
- ³ StainGuard® protection applies only to shingles with StainGuard® labeled packaging. See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions.
- ⁴ Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.
- ⁵ Applies to some plants.
- ⁶ Timberline® Natural Shadow® Arctic White is ENERGY STAR® certified (U.S. only) and rated by the Cool Roof Rating Council. See gaf.com for availability and details.

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.





"Timberline® Shingles not only protect your most valuable asset but also beautify your home for years to come."

Timbertex® and Ridglass® Premium Ridge Cap Shingles



Coor Availability Chart*



- *Notes:
- Arctic White only available in the Shafter area.
- Hunter Green only available in the Minneapolis
- and Michigan City areas.
- Pewter Gray only available in the Baltimore/ Myerstown and Michigan City areas.
- Timberline® Natural Shadow® Shingles are not available in the Tampa area.

We can help you choose the right shingle for your roof!

Try GAF's Virtual Home Remodeler at gaf.com. Visualize GAF Shingles on a house like yours—or upload and decorate your own house. Try different siding, trim, and brick colors. It's fun!



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.





Important Warning:

Timbertex® and Ridglass® Premium Ridge Cap Shingles are designed to complement the color of your Timberline® Shingles. But some contractors cut costs by using the tabs from a 20-year or 25-year 3-tab shingle as your ridge cap. To ensure the closest color consistency for your roof, ask your contractor to use genuine Timbertex® or Ridglass® Premium Ridge Cap Shingles.*

- Complements Timberline® Colors... Designed to complement the color of your Timberline® Shingles
- Strong Protection For Hips & Ridges... Multi-layer design protects the most vulnerable areas of your roof
- Perfect Finishing Touch... Extra-thick designs with massive 8" exposure are 2–3 times thicker (versus typical strip shingles) for a distinctive, upscale look
- Stays In Place... Dura Grip™ Self-seal Adhesive seals each piece tightly and reduces the risk of shingle blow-off
- Peace Of Mind... Up to a Lifetime ltd. warranty when installed on Lifetime Shingle roofs[†]

*See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and means as long as the original individual owner(s) of a single-family detached residence for the second owner(s) in certain circumstances] owns the property where the shingles and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.



*These products are not available in all areas. See www.gaf.com/ridgecapavailability for details.



INBERLINE American Harvest

"Colors From The Heartland Of America"





For Your Roof? Consider Timberline® American Harvest® Shingles...



†Timberline® Natural Shadow® Arctic White is ENERGY STAR® certified in the U.S. only and rated by the Cool Roof Rating Council (CRRC). See gaf. com for availability and details. When installed properly, this product will help to reduce energy costs. Actual savings will vary based on geographic location and individual building characteristics. For more information, contact GAF Technical Services at 1-800-ROOF-411, visit gaf.com, or call 1-888-STAR-YES.



Quality You Can Trust...From North America's Largest Roofing Manufacturer!"

gaf.com

More Than Just Coverage On Your Shingles! Get Automatic Lifetime Protection On Your Entire GAF Roofing System!*

When you install any GAF Lifetime Shingle and at least 3 qualifying GAF accessories, you'll automatically get:

- A Lifetime ltd. warranty on your shingles and all qualifying GAF accessories!*
- Non-prorated coverage for the first 10 years!*



LIFETIME

SHINGLES

GAF offers you many great Lifetime Shingle choices, including **Timberline** Shingles with Advanced Protection Shingle Technology. They're the #1-selling shingles in North America!

Advanced Protection® Shingle Technology provides excellent protection for your home while reducing the use of precious natural resources. That's better for your home—and better for the environment!

To learn more about why Advanced Protection® Shingles are your best choice, visit gaf.com/APS/.





SHINGLE & ACCESSORY LID. WARRANTY LIFETIME LID. WARRANTY TERM

See GAF Shingle & Accessory Ltd. Warrany for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and means as long as the original individual owner(s) of a single family defacted residence for the second owner(s) in a critical residence for the second owner(s) in a critical residence of owner(s) in a critical residences) owns the property where the shingles and accessories are installed. For owner/structures coverage is not applicable. Lifetime ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

GAF

Cobra® Attic Ventilation

Helps remove excess heat and moisture from your attic to promote energy efficiency in your home and help extend the life of your roof.

GAF

Roof Deck Protection

Provides an exceptionally strong layer of protection against wind-driven rain; some even allow moisture to escape from your attic Also, lies flatter for a better-looking roof.

GAF

Leak Barrier

Provides exceptional protection against leaks caused by roof settling and extreme weather. Ideal upgrade at all vulnerable areas (including at the eaves in the North†).

GAF

Starter Strip Shingles

Saves time, eliminates waste, and reduces the risk of blow-off...and may even help qualify for upgraded wind warranty coverage (see GAF Shingle & Accessory Ltd. Warranty for details).

GΔF

Ridge Cap Shingles

Enhances the beauty of your home while guarding against leaks at the hips and ridges.







The GAF Lifetime Roofing System has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system. (Refer to Good Housekeeping Magazine for its consumer protection policy. Applicable in U.S. only.)

SALES OFFICES: NORTHEAST

CENTRAL 630-296-1<u>980</u>

SOUTHEAST 813-829-8880 **SOUTHWEST**

WEST 800-445-9330

CANADA 855-492-8085 **WORLD HQ** 973-628-3000





Oakridge® Shingles



Artisan Colors

At Owens Corning Roofing, we're always looking for ways to help you express your sense of style through your home, which is why we've expanded the Oakridge® color palette with these inspiring selections.

Your home is your canvas.

Oakridge[®] Artisan Colors are specially designed to provide a unique blend of artistry and craftsmanship that will give your home a look that is anything but ordinary. Blacks and grays are rich and warm, earth tones capture the vibrancy of nature's brightest hues, and bold color combinations help enhance a wide variety of exterior accents and landscaping. Plus, every Oakridge[®] Artisan Color features greater contrast and color depth to add drama and curb appeal to your entire home.



Oakridge® Color Availability





Brownwood

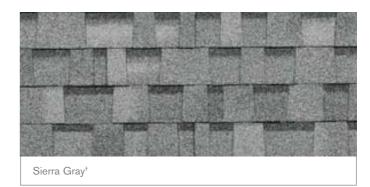


Teak[†]
Not Available in Service Area 1 (see map).





Estate Gray[†]





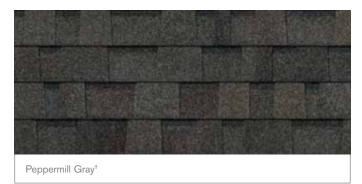




Oakridge * Olisian Colors

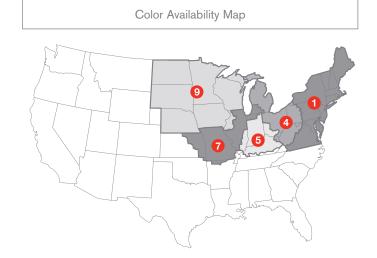














ENERGY STAR® is for roofs too.



Similar to the energy-efficient appliances in your home, roofing products can provide energy-saving qualities. Owens Corning™ Oakridge® Roofing Shingles in Shasta White can help reduce your energy bills when installed properly. These shingles reflect solar energy, decreasing

the amount of heat transferred to a home's interior — and the amount of air conditioning needed to keep it comfortable. Actual savings will vary based on geographic location and individual building characteristics. Call 1-800-GET-PINK® or 1-888-STAR-YES for more information.

Product Attributes

Warranty Length*

Limited Lifetime* (for as long as you own your home)

Wind Resistance Limited Warranty*

110/130** MPH

Algae Resistance Limited Warranty*

10 Years

Tru PROtection® Non-Prorated Limited Warranty* Period

10 Years

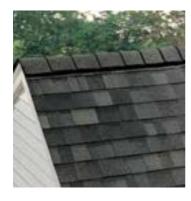
Oakridge® Shingles Product Specifications

| Nominal Size | 131/4" x 393/8" | | |
|---------------------|---------------------------------|--|--|
| Exposure | 5 ⁵ / ₈ " | | |
| Shingles per Square | 64 | | |
| Bundles per Square | 3 | | |
| Coverage per Square | 98.4 sq. ft. | | |

Applicable Standards and Codes

| ASTM E 108, Class A Fire | | |
|---------------------------|--|--|
| ASTM D 3161, Class F Wind | | |
| ASTM D 7158, Class H Wind | | |
| ASTM D 3018, Type 1 | | |

| ASTM D 3462 |
|-----------------|
| ASTM D 228 |
| UL 790, Class A |
| |



The perfect finishing touch.

Owens Corning™ Roofing Hip & Ridge Shingles do more than just deliver added protection to the most vulnerable areas of your roof — they enhance the roofline and help define the character of your entire home.

Don't accept a generic substitute. Be sure to choose the right Owens Corning™ Roofing Hip & Ridge style and specially matched color to provide the perfect finishing touch to your new roof.







AND BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY. BECAUSE IT IS DIFFICULT TO PREDICT HOW LONG SHINGLES WILL LAST, TAMKO® OFFERS A LIMITED WARRANTY THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT TAMKO.COM OR BY CALLING 1-800-641-4691.

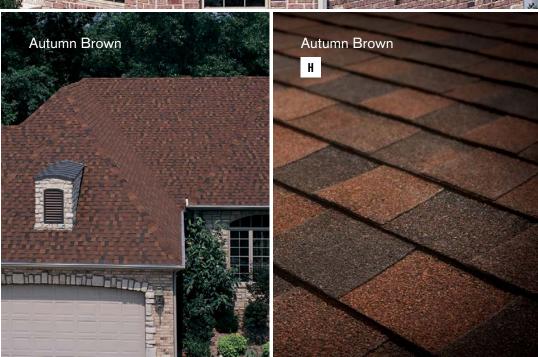




Invest in curb appeal. Roofing is the highest return on investment for exterior remodeling projects,

according to the NARI and National Association of REALTORS.

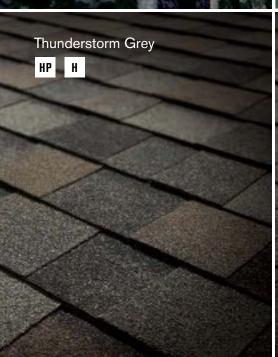
REALTOR® Mag, Dec. 2015, http://tamko.com/realtormag-value



Welcome beauty home with the lively tones and intense warmth and contrast of America's Natural Colors.®
Inspired by the woodsy browns, stormy greys and other vibrant hues found in nature, these colors will help you craft a roof that fits your personal style.



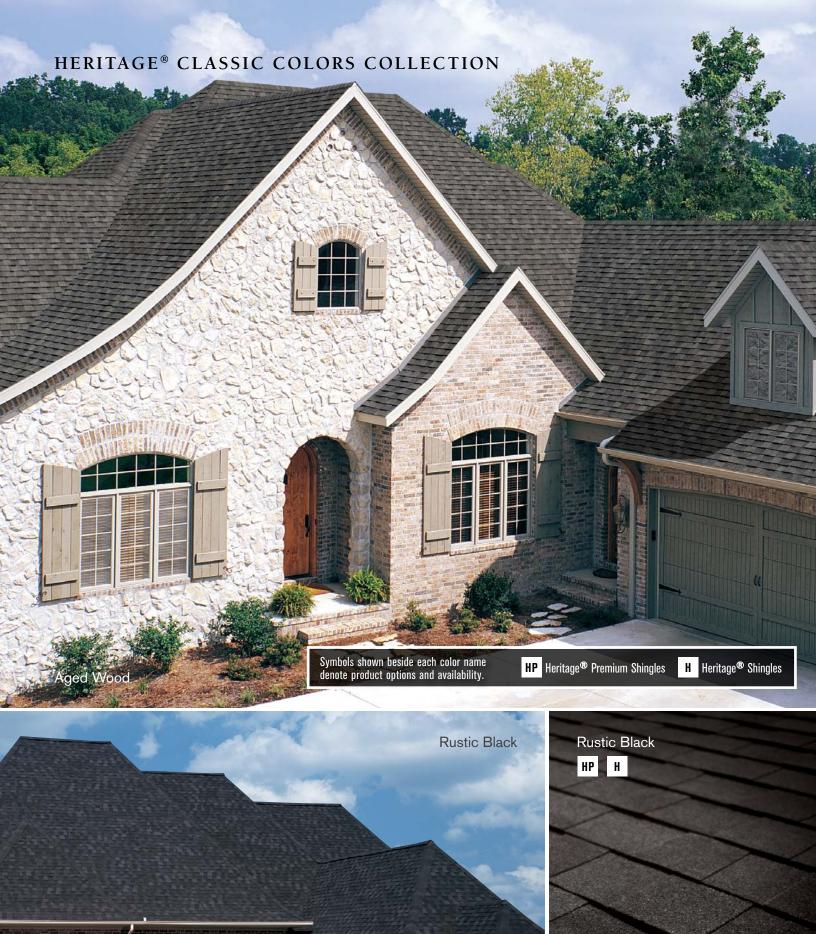














Make your home a focal point with classic, traditional shades. With Classic Colors, choose from a selection of charming greys, elegant reds and earth tones to create a roof that complements your home's unique style.





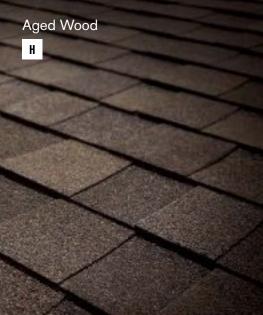
Shingles are just the beginning.

TAMKO® offers a variety of additional accessories for your roof.

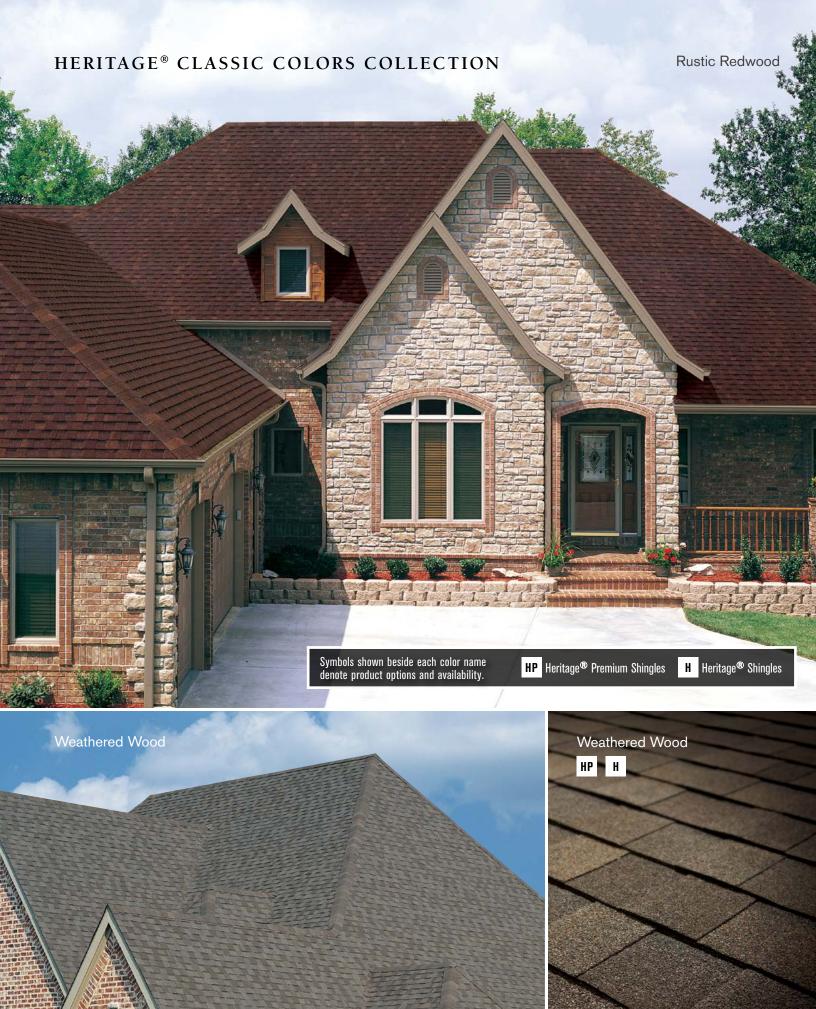
Additional accessories include Underlayments, Shingle Starter, Cements & Sealants, Heritage Shingle Options, Ventilation and Hip & Ridge Shingles.

See back for details.





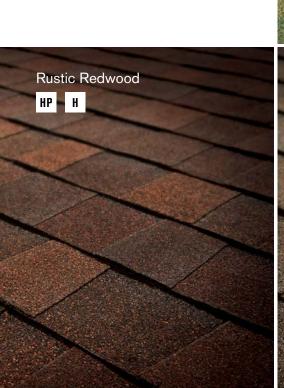


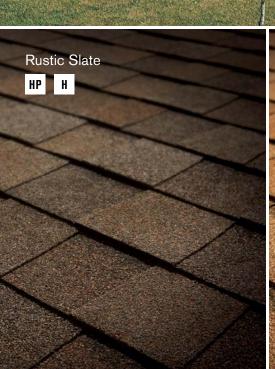




Rustic Cedar roof looks great!
The neighbors have been complimentary.

-Paula C. Phoenix, Arizona







Rustic Cedar





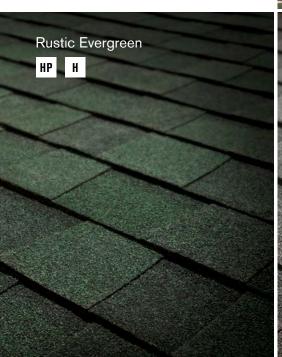
Come home to HERITAGE.

According to the National Association of REALTORS,

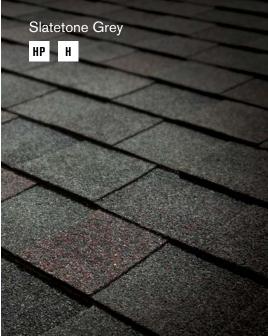
61% of homeowners enjoy spending more time at home since completing a roofing project.

2015 Remodeling Impact Report, National Association of REALTORS*/NARI, http://tamko.com/Remodeling-Report









IMPORTANT: SHINGLES BEGIN TO AGE AS SOON AS THEY ARE

EXPOSED TO NATURE, AND BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY. BECAUSE IT

IS DIFFICULT TO PREDICT HOW LONG SHINGLES WILL LAST, TAMKO® OFFERS A LIMITED WARRANTY THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT TAMKO.COM OR BY CALLING 1-800-641-4691.

THE BEAUTY OF HERITAGE®

- Rugged Shake-like Appearance
- · Shadowtone Blended Shadow Line
- · Random-cut Sawtooth Design
- Fiberglass Mat Construction
- UL Listed for Class A Fire Resistance
- UL Evaluation Reports UL ER2919-01 and UL ER2919-02
- UL Classified for Wind Resistance: ASTM D 7158, Class H and ASTM D 3161, Class F
- UL Classified in Accordance with ASTM D 3462 and ICC-ES Acceptance Criteria AC438

- Miami-Dade County Approved
- Florida Building Code Approved: FL 18355
- Hip & Ridge Shingles Available
- Heritage Premium 50-year Limited Warranty, 20-year Full Start Period
- Heritage 30-year Limited Warranty, 15-year Full Start Period
- Heritage Premium qualifies for Mastercraft Limited Warranty Enhancement at no additional cost to the homeowner when installed by a TAMKO® Pro Certified Contractor. See tamko.com for details.



IMPORTANT ACCESSORIES

The beauty of your roof is only half the story. Underneath are several additional layers. TAMKO offers a variety of accessories for your roof.

- 1 Ice & Rain Underlayments
- 2 Underlayments
- 3 Shingle Starter
- 4 Cements & Sealants
- 5 Heritage Shingle Options
- 6 Ventilation
- 7 Hip & Ridge Shingles

The above illustration shows the placement of important accessories for new roof installation and is not meant to show proper installation techniques. Visit tamko.com to download product application instructions.



BUILDING PRODUCTS FOR THE PROFESSIONAL.

Since 1944, building professionals and homeowners have looked to TAMKO® for building products. Today, we offer a wide range of building products, including Heritage® Laminated Asphalt Shingles, Elite Glass-Seal® 3-tab Shingles, MetalWorks® steel shingles, waterproofing materials, ventilation products, Envision® Composite Lumber, EverGrain® Composite Lumber, Marquee Railing® and Tam-Rail® Railing Systems



P.O. Box 1404
 Joplin, MO 64802-1404
 1-800-641-4691
 tamko.com

NOTE: TAMKO RECOMMENDS VIEWING AN ACTUAL ROOF INSTALLATION OF THE SAME COLOR AND MANUFACTURING LOCATION YOU ARE CONSIDERING PRIOR TO MAKING YOUR FINAL COLOR SELECTION FOR THE FULL IMPACT OF COLOR BLENDING AND PATTERNS. PRIOR TO INSTALLING THE SHINGLES ON YOUR ROOF, OPEN A BUNDLE OF SHINGLES AND VIEW A FEW SHINGLES TO BE CERTAIN IT IS THE COLOR YOU SELECTED. TAMKO WILL NOT BE RESPONSIBLE FOR COLOR CLAIMS ONCE THE SHINGLES ARE INSTALLED ON A ROOF. PRINTED REPRODUCTION OF SHINGLE COLORS IS AS ACCURATE AS OUR PRINTING WILL PERMIT.

Certain colors and products may not be available in your area. Information included in this brochure was current at the time of printing. To obtain a copy of the most current version of this brochure, visit us online at tamko.com or call us at 1-800-641-4691. Front cover shingle color is Heritage Weathered Wood. ©2016 TAMKO Building Products, Inc.

TAMKO, Heritage, Elite Glass-Seal, America's Natural Colors, MetalWorks, Envision, EverGrain, Marquee Railing and Tam-Rail are registered trademarks of TAMKO Building Products, Inc.

74814 1216 FREDERICK 41000117



Lyons Roofing Value Plus Series

Owens Corning Duration/ Designer GAF Timberline HD Heritage Woodgate

Why Chose a Value Plus Series product?

- Value Plus Series shingles provide a more defined and dramatic color contrast and dimension for your roof
 - Minimal upgrade cost to provide more curb appeal for your home.
 - Higher standard wind resistance.

Owens Corning Duration / Designer Technical Specifications

- Warranty Length- Limited Lifetime (for as long as you own your home)
 - Wind Resistance- 130 MPH
 - Algae Resistance- 10 years

GAF Timberline HD Technical Specifications

- Warranty Length- Limited Lifetime (for as long as you own your home)
 - Wind Resistance- 130 MPH
 - Algae Resistance- 10 years

Heritage Woodgate Technical Specifications

- Warranty Length- 30 year/ 15-year full start
 - Wind Resistance- 130 MPH
 - Algae Resistance- 10 years

Lyons Roofing provides all applicable accessories to meet manufacturers Limited Lifetime warranty standards at no additional cost to you. (Minimum requirement, three Manufacturer specific items per roof system, Apr. 2017) Heritage Woodgate requires high wind nailing application for 130mph wind warranty extra \$5 a sq. Standard warranty 110 mph.







TruE form dim of m TruE uniq com TruE in po and dime Warn

TruDefinition® DURATION®

Shingles with Patented SureNail® Technology

Bold contrast. Deep dimension. TruDefinition.

TruDefinition* Duration* Shingles are specially formulated to provide great contrast and dimension to any roof. Through the use of multiple granule colors and shadowing, TruDefinition* Duration* Shingles offer a truly unique and dramatic effect. This exclusive combination of color and depth is what makes TruDefinition* Duration* Shingles like no other.

TruDefinition* Duration* Shingles are available in popular colors with bold, lively contrast and complementing shadow lines for greater dimension. They feature a Limited Lifetime Warranty*/** (for as long as you own your home) and a 130-MPH Wind Resistance Limited Warranty*. TruDefinition* Duration* Shingles are produced with StreakGuard** Protection to inhibit the growth of airborne blue-green algae* that can cause unsightly dark streaks on your roof. Owens Corning provides a 10-year Algae Resistance Limited Warranty.* Beyond the outstanding curb appeal and impressive warranty coverage, they also come with the advanced performance of patented SureNail* Technology.





The SureNail* Difference—
A technological breakthrough in roofing. The innovative features of

Owens Corning* TruDefinition* Duration* Shingles with patented SureNail* Technology offer the following:

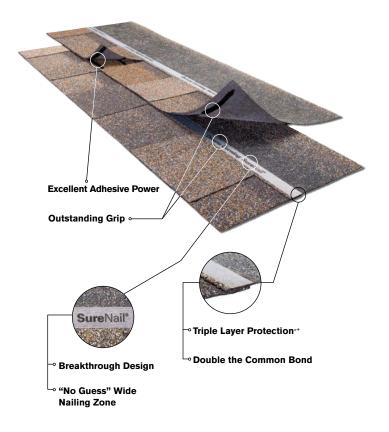
Breakthrough Design. Featuring a tough, woven engineered reinforcing fabric to deliver consistent fastening during installation.

Triple Layer Protection. A unique "triple layer" of reinforcement occurs when the fabric overlays the common bond of the shingle laminate layers that offers excellent fastener holding power.

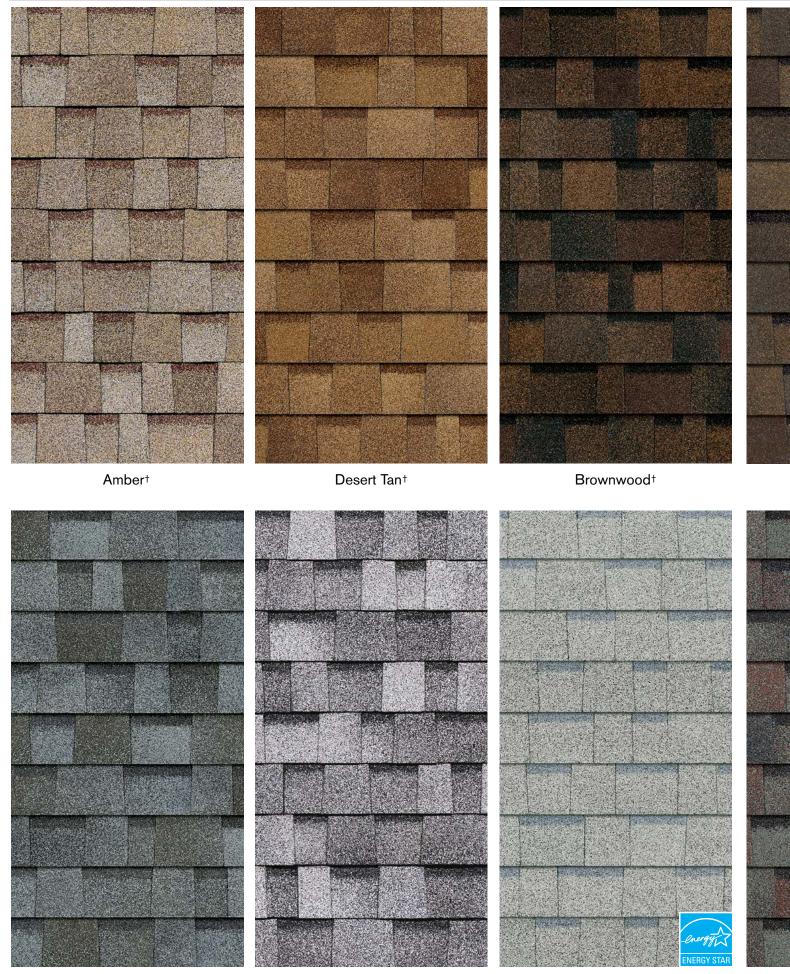
Outstanding Grip. Our enhanced Tru-Bond** sealant grips tightly to the engineered fabric nailing strip on the shingle below.

Excellent Adhesive Power. Specially formulated, wide adhesive bands help keep shingle layers laminated together.

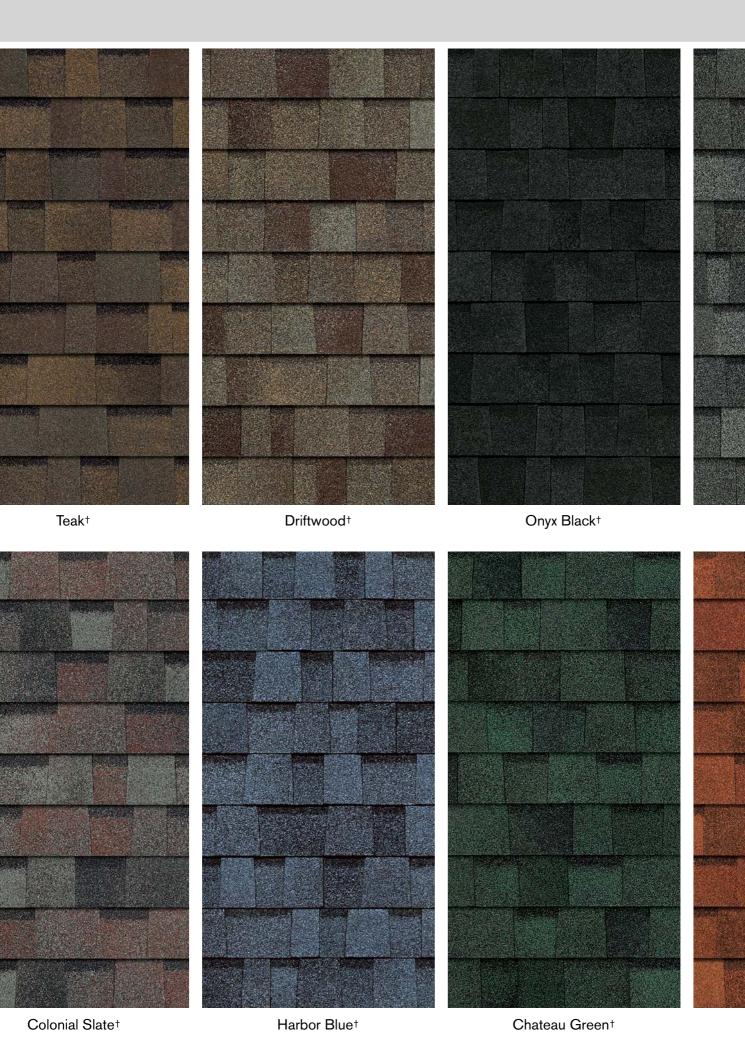
Exceptional Wind Resistance. Engineered to deliver 130-MPH* wind warranty performance with only 4 nails. Fewer nails required can mean fewer deck penetrations.



eak



Quarry Gray[†] Sierra Gray[†] Shasta White[†]



ADDITIONAL COLORS AVAILABLE BY SERVICE AREA — see map below



Estate Gray[†]

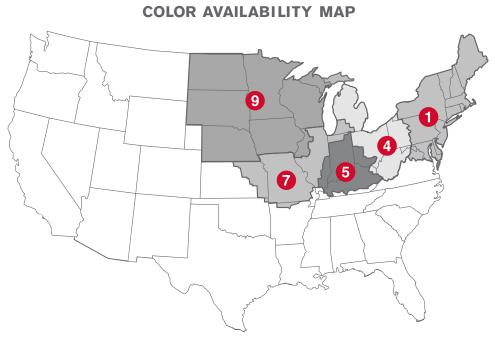


Slatestone Gray† Not available in Service Areas 4, 5, 7, 9.





Terra Cotta†



ENERGY STAR[®] IS FOR ROOFS TOO



Similar to the energy-efficient appliances in your home, roofing products can provide energy-

saving qualities. Owens Corning® ENERGY STAR®-qualified shingles can help reduce your heating and cooling bills when installed properly. These shingles reflect solar energy, decreasing the amount of heat transferred to a home's interior — and the amount of air conditioning needed to keep it comfortable. Actual savings will vary based on geographic location and individual building characteristics. Call 1-800-GET-PINK® or 1-888-STAR-YES for more information.

Product Attributes

Warranty Length*

Limited Lifetime# (for as long as you own your home)



Wind Resistance Limited Warranty*

130 MPH

Algae Resistance Limited Warranty*

10 Years

TruPROtection* Non-Prorated Limited Warranty* Period

10 Years

TruDefinition* **Duration*** Shingles **Product Specifications**

| Nominal Size | 131/4" x 393/8" |
|---------------------|-----------------|
| Exposure | 5%" |
| Shingles per Square | 64 |
| Bundles per Square | 3 |
| Coverage per Square | 98.4 sq. ft. |

Applicable Standards and Codes

ASTM D228

ASTM D3018 (Type 1)

ASTM D3161 (Class F Wind Resistance)

ASTM D3462

ASTM D7158 (Class H Wind Resistance)

ASTM E108/UL 790 (Class A Fire Resistance)

ICC-ES AC438#

UL ER2453-01##

CSA A123.5

Shasta White color meets ENERGY STAR* requirements for initial solar reflectance of 0.25 and 3-year aged solar reflectance of 0.15; 2013 California Building Energy Efficiency Standards, Title 24, Part 6 requirements; rated by the Cool Roof Rating Council (CRRC).

- †† The amount of Triple Layer Protection* may vary on shingle-to-shingle basis.
- ‡ Tru-Bond* is a proprietary premium weathering-grade asphalt sealant that is blended by Owens Corning Roofing and Asphalt, LLC.
- ‡‡ 40-Year Limited Warranty on commercial projects.

Owens Corning Roofing Preferred Contractors are independent contractors and are not an affiliate of Owens Corning Roofing and Asphalt, LLC, or its affiliated companies. SureNail* Technology is proprietary with U.S. and foreign protection including U.S. Patent Nos. 6,471,812; 7,836,654; 8,156,704; 8,181,413; 8,240,102; 8,430,983; 8,607,521; 8,623,164; 8,752,351; 8,991,130; 9,121,178; and other patents pending.

SureNail® Technology is not a guarantee of performance in all weather conditions.

SureNail* Technology is available only on Owens Corning* Duration* Series Shingles.

ENERGY STAR and the ENERGY STAR mark are registered trademarks of the U.S. Environmental Protection Agency.

- # International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.
- ## Underwriters Laboratories Evaluation Service Evaluation Report.
- ^ Excludes non-Owens Corning* roofing products such as flashing, fasteners and wood decking.

^{*} See actual warranty for complete details, limitations and requirements.

^{** 2016} Roofing Homeowner Brand Awareness Survey by Owens Corning Roofing and Asphalt, LLC.

t Owens Corning Roofing strives to accurately reproduce photographs of shingles. Due to manufacturing variances, the limitations of the printing process and the variations in natural lighting, actual shingle colors and granule blends may vary from the photo. The pitch of your roof can also impact how a shingle looks on your home. We suggest that you view a roofing display or several shingles to get a better idea of the actual color. To accurately judge your shingle and color choice, we recommend that you view it on an actual roof with a pitch similar to your own roof prior to making your final selection. Color availability subject to change without notice. Ask your professional roofing contractor for samples of colors available in your area.





HOME SWEET HOME

Your home is your sanctuary. It's the place where you want to feel the most comfortable. Safe. Protected. But no matter how much you love your house, it seems the work is never completely done. And if purchasing a new roof is on your to-do list, it may seem like a daunting task — especially if your roof is already damaged or leaking. Since a roof plays such an important role in protecting you and your family from the elements, you realize that you can't let the damage get out of hand.

Don't worry, we know that a roof replacement project is a big, important decision. You can feel confident about choosing our roofing products — Owens Corning has been a recognized leader in the building industry for over 75 years. In fact, we're America's most trusted roofing brand.** Not only can we help you choose the right shingle and roofing system components, we can also help you select the right contractor for the job — an Owens Corning Roofing Preferred Contractor.

Together we can make this a positive experience — an opportunity, really. This is your chance to choose a roof that not only has outstanding performance, but also has exceptional beauty. So for years to come, you'll feel great every time you pull in the driveway.

Protected. Proud. Home.



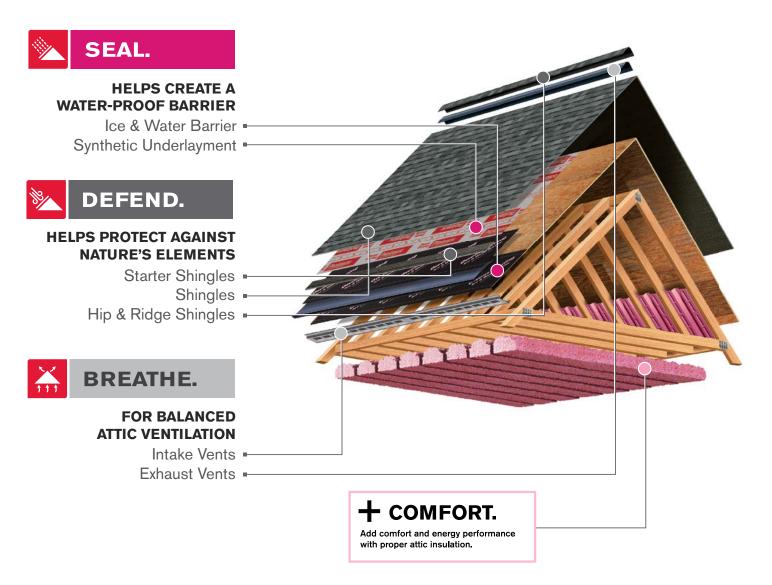


Total Protection Roofing System®^

TOTAL PROTECTION SIMPLIFIED™



Owens Corning* Total Protection Roofing System*^ integrates engineered Owens Corning* components that work together to address these three primary performance areas, critical to a high-performance roof, while also making it easy to understand the importance of each. With Owens Corning, it's easy to confidently deliver total protection, beauty and peace of mind.





OWENS CORNING ROOFING AND ASPHALT, LLC ONE OWENS CORNING PARKWAY TOLEDO, OHIO, USA 43659

1-800-GET-PINK® www.owenscorning.com/roofing

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(Brookville, Kearny, Medina, Minneapolis, Summit)





TruDefinition® **DURATION® DESIGNER COLORS COLLECTION**

Shingles with Patented SureNail* Technology



Intense Harmony

Bright. Bold. Brilliant. The world is full of color. From the cars we drive to the appliances we buy, we have the power to choose the colors we surround ourselves with. If you're looking to make your home truly vibrant, don't overlook the power of using color on your roof to help coordinate exterior accents like paint, trim and even landscaping. TruDefinition* Duration* Designer Colors Collection Shingles can bring it all together—helping to improve your home's aesthetics and perceived value—with maximum vibrancy and colors you won't find anywhere else.

TruDefinition Duration Designer Colors Collection Shingles feature the high-performance durability of patented SureNail* Technology with Triple Layer Protection* and excellent adhesive power. Plus, they boast a Limited Lifetime Warranty*/‡ (for as long as you own your home) and can stand up to 130-MPH* winds. TruDefinition Duration Designer Colors Collection Shingles are produced with StreakGuard* Protection¹ to inhibit the growth of airborne blue-green algae* that can cause unsightly dark streaks on your roof. Owens Corning provides a 10-year Algae Resistance Limited Warranty.*

Whether you're looking to add more drama to your home or give it a knockout new look, you'll be amazed at the difference that *TruDefinition Duration* Designer Colors Collection Shingles can make—they offer brilliant impact and curb appeal like you never imagined. And when your home's elements work in harmony, the look will be vibrant, cohesive and undeniably spectacular.



The SureNail Difference—A technological breakthrough in roofing.



The innovative features of Owens Corning* TruDefinition* Duration* Designer Colors Collection

Shingles with patented *SureNail* Technology offer the following:

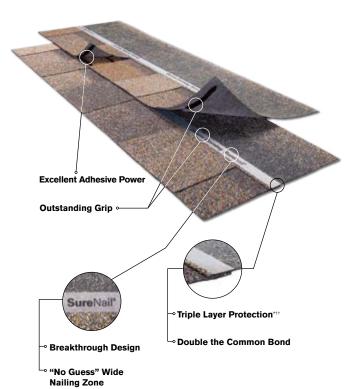
Breakthrough Design. Featuring a tough, woven engineered reinforcing fabric to deliver consistent fastening during installation.

Triple Layer Protection*. A unique "triple layer" of reinforcement occurs when the fabric overlays the common bond of the shingle laminate layers that offers excellent fastener holding power.

Outstanding Grip. Our enhanced Tru-Bond*** sealant grips tightly to the engineered fabric nailing strip on the shingle below.

Excellent Adhesive Power. Specially formulated, wide adhesive bands help keep shingle layers laminated together.

Exceptional Wind Resistance. Engineered to deliver 130-MPH* wind warranty performance with only 4 nails. Fewer nails required can mean fewer deck penetrations.





Aged Coppert

Merlot†

Designer Colors Collection



Pacific Wave[†] Sand Dune[†] Sedona Canyon[†] Stor

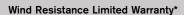


Summer Harvest†

Product Attributes

Warranty Length*

Limited Lifetime‡ (for as long as you own your home)



130 MPH

Algae Resistance Limited Warranty*

10 Years

Tru PROtection* Non-Prorated Limited Warranty* Period

Algae resistance available in areas shown in white.

TruDefinition Duration Shingles **Product Specifications**

| Nominal Size | 131/4" x 393/8" |
|---------------------|-----------------|
| Exposure | 55/8" |
| Shingles per Square | 64 |
| Bundles per Square | 3 |
| Coverage per Square | 98.4 sq. ft. |

Applicable Standards and Codes

ASTM D228

ASTM D3018 (Type 1)

ASTM D3161 (Class F Wind Resistance)

ASTM D3462

ASTM D7158 (Class H Wind Resistance)

ASTM E108/UL 790 (Class A Fire Resistance)

Florida Product Approval

ICC-ES AC438#

Miami-Dade County Product Approval§

UL ER2453-01##

UL ER2453-02##

Owens Corning Hip & Ridge Shingles

Owens Corning* Hip & Ridge shingles are uniquely color matched to the TruDefinition Duration Designer Colors Collection Shingles. The multiple color blends are only available from Owens Corning* Roofing and offer a finished look for the roof.





- See actual warranty for complete details, limitations and requirements.
- Tru-Bond is a proprietary premium weathering-grade asphalt sealant that is blended by Owens Corning.
- † Owens Corning strives to accurately reproduce photographs of shingles. Due to manufacturing variances, the limitations of the printing process and the variations in natural lighting, actual variances, the initiations of the printing process and the variations in natural nighting, actual shingle colors and granule blends may vary from the photo. The pitch of your roof can also impact how a shingle looks on your home. We suggest that you view a roofing display or several shingles to get a better idea of the actual color. To accurately judge your shingle and color choice, we recommend that you view it on an actual roof with a pitch similar to your own roof prior to making your final selection. Color availability subject to change without notice. Ask your professional roofing contractor for samples of colors available in your area.
- †† The amount of Triple Layer Protection* may vary on shingle-to-shingle basis.
- ‡ 40-Year Limited Warranty on commercial projects.
- § Applies for all areas that recognize Miami-Dade Product Control Section.
- # International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.
- ## Underwriters Laboratories Evaluation Service Evaluation Report.
- ^ Excludes non-Owens Corning" roofing products such as flashing, fasteners and wood decking.
- 1 StreakGuard™ Algae Resistance Technology is not available in the Compton and Denver

SureNail Technology U.S. Patent 6,471,812; 7,836,654; 8,156,704; 8,181,413; 8,240,102; 8,430,983; 8,607,521; 8,623,164; 8,752,351; 8,991,130; 9,121,178; and other patents

SureNail Technology is not a guarantee of performance in all weather conditions. SureNail Technology is available only on Owens Corning Duration Series Shingles. Shingles are algae resistant to help control the growth of algae and discoloration.

Which color best complements your home's exterior details?

Try a few on and see. Our Design EyeQ* Visualization Experience lets you experiment with how different shingles, siding and stone veneer might look on your home. To get started, visit ocdesigneyeq.com. And imagine what a difference *TruDefinition Duration* Designer Colors Collection Shingles can make for your home.













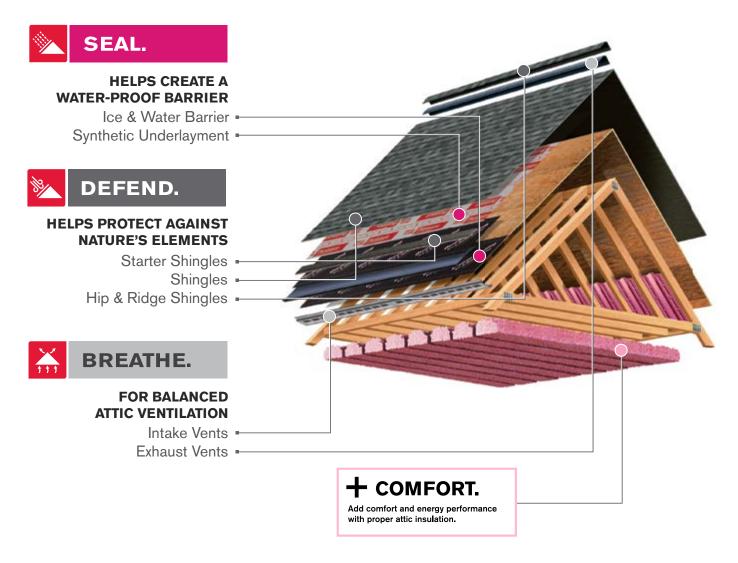


Total Protection Roofing System®^

TOTAL PROTECTION SIMPLIFIED



Owens Corning* Total Protection Roofing System*^ integrates engineered Owens Corning* components that work together to address these three primary performance areas, critical to a high-performance roof, while also making it easy to understand the importance of each. **With Owens Corning, it's easy to confidently deliver total protection, beauty and peace of mind.**





OWENS CORNING ROOFING AND ASPHALT, LLC ONE OWENS CORNING PARKWAY TOLEDO, OHIO, USA 43659

1-800-GET-PINK® www.owenscorning.com/roofing

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Install Peace Of Mind

Whether you install the ultra-dimensional Timberline Ultra HD® Shingles or the ever-popular Timberline HD® Shingles, you'll be getting all the benefits that only a genuine Timberline® roof can provide!



When you install GAF Timberline® High Definition® Shingles with **Advanced Protection®** Shingle Technology, you're getting the very best combination of weight and performance that modern manufacturing technology can deliver. In fact, you won't find a shingle that surpasses Timberline® on:

- ✓ Toughness
- ✓ Wind uplift resistance
- ✓ Flexibility
- ✓ Fire resistance



That's why every Timberline® High Definition® Shingle comes with GAF's transferable Lifetime ltd. warranty*—for your peace of mind!—plus the backing of the Good Housekeeping Seal.**





*See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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.

**Timberline® High Definition® Shingles have earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind these products. (Refer to Good Housekeeping Magazine for its consumer protection policy. Applicable in U.S. only.)

Install To Invest.

Your roof can represent up to 40% of your home's "curb appeal." Timberline® High Definition® Shingles not only protect your most valuable asset but also beautify your home for years to come—and add to its resale value.

Recently, an independent research firm surveyed U.S. homeowners about the brand of architectural shingles they preferred based on appearance. The result: more homeowners preferred the look of Timberline® High Definition® Shingles to the other leading brands.1

In fact, according to a recent survey conducted by the National Association of REALTORS®, you can increase the value of your home by an average of 5% with a new Timberline® roof!2

So why settle for anything less than a genuine Timberline® roof?

¹Based on a 2014 survey of U.S. homeowners commissioned by GAF comparing the appearance of two popular Timberline® High Definition® Shingle colors to the comparable colors of other leading brands.

²2013 National Association of REALTORS® survey commissioned by GAF of REALTOR® Appraisers and Non-Appraisers in the U.S.; response based on REALTOR® Appraisers that have had professional experience buying or selling a home with Timberline® Shingles in the three years preceding the survey and felt they could provide an estimated value increase for a home with a Timberline® roof as compare to a home with a basic three-tab shinale roof.

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.



Install To Impress.

Timberline® High Definition® Shingles are unlike any others, thanks to our proprietary shadow bands. Each shadow band is applied using a sophisticated, computer-controlled "feathering" technique. When combined with our randomly blended top layer, it results in a shingle with exceptional depth and dimension—and a striking look unmatched by any other brand.

But don't just take our word for it. See for yourself. When you compare Timberline® High Definition® Shingles to typical architectural shingles, it's easy to see why they'll look sharper and more beautiful on your roof—while enhancing the resale value of your home.

Whatever you're looking for, there's a Timberline® Shingle to fit your taste and your budget.

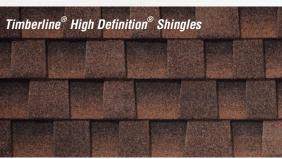
Here's What Female Homeowners Have To Say...

GAF recently received the Women's Choice Award for being the brand that is a gold standard when it comes to meeting high standards of quality and service," as rated by WOMEN'S CHOICE AWARD female homeowners in the U.S.



See the difference...

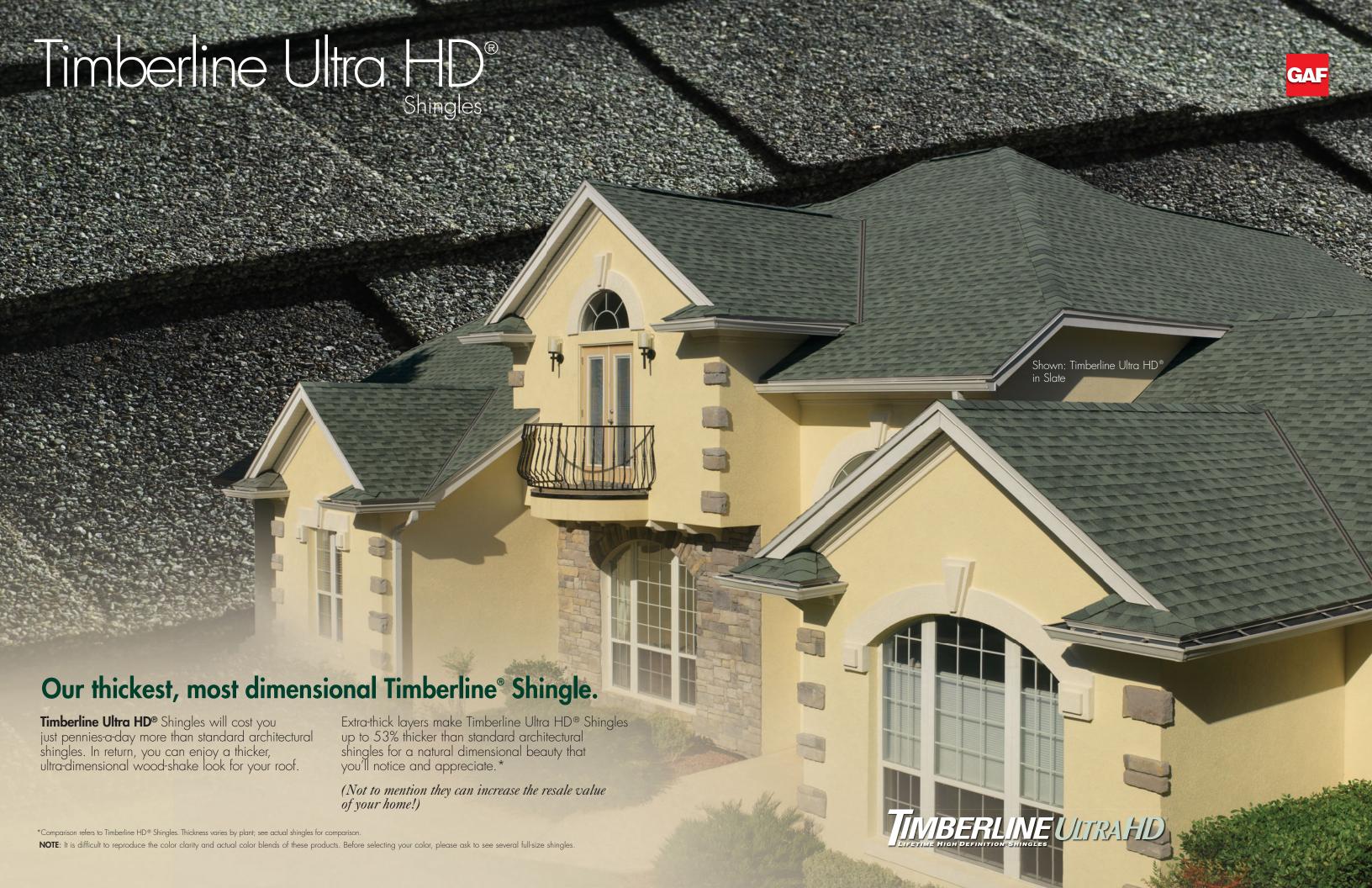




The color blends on Timberline® High Definition® Shingles are sharp and well defined—to give your roof maximum dimensionality and depth. Color shown: Hickory









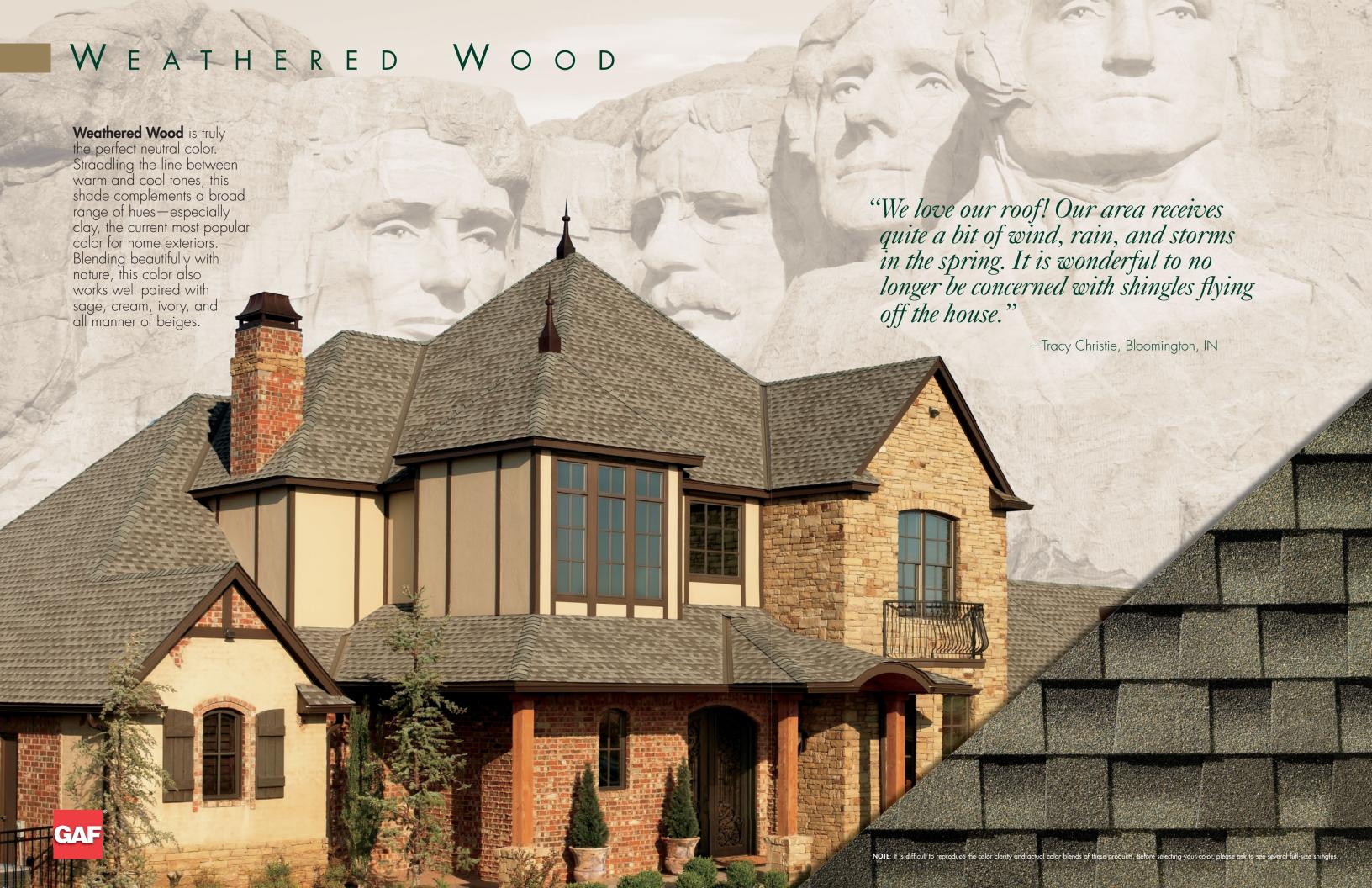
Timberline Ultra HD® and Timberline HD® Shingles Provide These Unique Benefits

- Beautiful Look... Features GAF's proprietary color blends and enhanced shadow effect for a genuine wood-shake look.
- Highest Roofing Fire Rating... UL Class A, Listed to ANSI/ UL 790.
- 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/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.¹
- Peace Of Mind... Lifetime Itd. transferable warranty with Smart Choice® Protection (non-prorated material and installation labor coverage) for the first ten years.²
- Perfect Finishing Touch...
 Use Timbertex® Premium Ridge
 Cap Shingles or Ridglass® Premium
 Ridge Cap Shingles.³
- ¹ This wind speed coverage requires special installation; see *GAF Shingle & Accessory Ltd. Warranty* for details.
- ² See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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.
- ³ These products are not available in all areas. See www.gaf.com/ridgecapavailability for details.

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.







SLATE "The High Definition" (Timberline") Shingles really added to the look of the house. Knowing the product is backed by a company like GAF is comforting." **Slate** is a cool gray with a beautiful green undertone—exactly like real slate. This shade coordinates well with both grays and greens on the cool side as well as with white, cream, and ivory exteriors. A roof done in Slate will add a warm and inviting feel to any home. -David Cusumano, Collegeville, PA GAF 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;











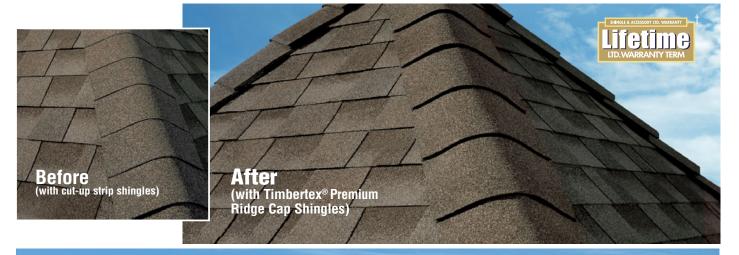




PATRIOTRED (Regional) Patriot Red is a warm defining shade that conveys a strong sense of style. This strong, bold color provides contrast to earth tones, as well as more traditional white and gray exteriors. With Patriot Red, homes surrounded by natural landscapes will have a balanced, yet noticeable appearance. 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.



Timbertex® and Ridglass® Premium Ridge Cap Shingles





Important Warning:

Timbertex® and Ridglass® Premium Ridge Cap Shingles are designed to complement the color of your Timberline® Shingles. But some contractors cut costs by using the tabs from a 20-year or 25-year 3-tab shingle as your ridge cap. To ensure the closest color consistency for your roof, ask your contractor to use genuine Timbertex® or Ridglass® Premium Ridge Cap Shingles!*

- Complements Timberline® Colors...
 Designed to complement the color
 of your Timberline® Shingles
- Strong Protection For Hips & Ridges... Multi-layer design protects the most vulnerable areas of your roof
- Perfect Finishing Touch... Exceptionally thick design with massive 8" (203 mm) exposure is 2–3 times thicker

than typical strip shingles for a distinctive, upscale look

- Stays In Place... Dura Grip[™] Self-seal Adhesive seals each piece tightly and reduces the risk of shingle blow-off
- Peace Of Mind... Up to a Lifetime ltd. warranty when installed on Lifetime Shingle roofs[†]

[†]See *GAF Shingle & Accessory Ltd. Warranty* for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the *GAF Shingle & Accessory Ltd. Warranty* and 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 and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime Itd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

^{*}These products are not available in all areas. See www.gaf.com/ridgecapavailability for details.

Color Availability

Most Popular (Available Nationwide)









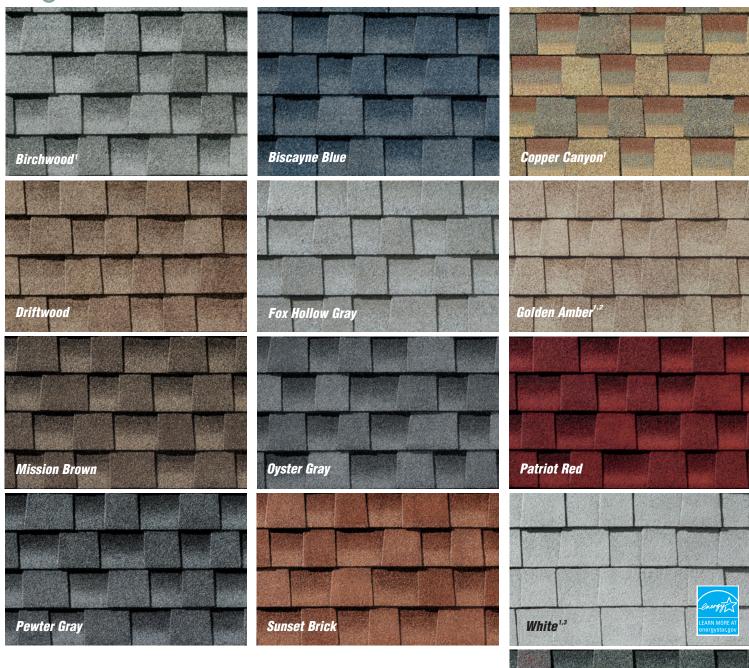


We can help you choose the right shingle for your roof!

Try GAF's Virtual Home Remodeler at gaf.com. Visualize GAF Shingles on a house like yours—or upload and decorate your own house. Try different siding, trim, and brick colors. It's fun!



Regional (See Color Availability Chart On Next Page For Details)



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.



¹ Rated by the Cool Roof Rating Council (CRRC), can be used to comply with Title 24 roofing product requirements, and meets the Los Angeles Green Building Code.

² Limited availability.

³ Timberline HD® White is ENERGY STAR® certified (U.S. only).

Availability Chart



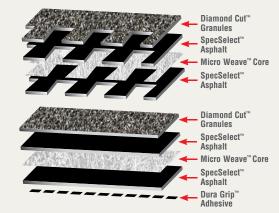
| _ | Ask your contractor which of these GAF plants supplies the shingles in your area | | | | | | |
|--|--|------------------|------------------|-------------|---------|----------|------------|
| TIMBERLINE LIFETIME HIGH DEFINITION SHINGLES | Baltimore/ Myerstown | Dallas/ Ennis | Michigan City | Minneapolis | Shafter | Tampa | Tuscaloosa |
| Most Popular Colors: | | | | | | | |
| Barkwood | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 |
| Charcoal | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 |
| Hickory | • 🛦 | • | • 🛦 | • 🛦 | • 🛦 | • | • |
| Hunter Green | • 🛦 | • | • | • 🛦 | • | • | • |
| Shakewood | • 🛦 | • | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 |
| Slate | • 🛦 | • 🛦 | • 🛦 | • | • 🛦 | • 🛦 | • 🛦 |
| Weathered Wood | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 | • 🛦 |
| | | | | | | | |
| Regional Colors: | | | | | | | |
| Birchwood ¹ | | | • | • | • 🛦 | • | • |
| Biscayne Blue | • 🛦 | | | | | | |
| Copper Canyon ¹ | | | | | • | | |
| Driftwood | | | | | | • | • |
| Fox Hollow Gray | • 🛦 | | • | • | | | |
| Golden Amber ^{1,2} | | | | | • | | |
| Mission Brown | • | • | • | • | • | | |
| Oyster Gray | • | | | | | | |
| Patriot Red | • 🛦 | | A | A | | | |
| Pewter Gray | • 🛦 | • | • 🛦 | • 🛦 | •2 | A | • 🛦 |
| Sunset Brick | | | | | | • 0 | |
| White ^{1,3} | | | | | | • | • |
| Williamsburg Slate | • | | • | | | | |

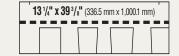
| Product Key: | |
|--------------------|--------------------------|
| ● – Timberline HD® | ▲ – Timberline Ultra HD® |



- Rated by the Cool Roof Rating Council (CRRC), can be used to comply with Title 24 roofing product requirements, and meets the Los Angeles Green Building Code.
- ² Limited availability
- ³ Timberline HD® White is ENERGY STAR® certified (U.S. only). For complete product specifications, visit gaf.com

The many protective layers of a Timberline® High Definition® Shingle





- Fiberglass asphalt shingle
- Lifetime Itd. transferable warranty¹
- Smart Choice® Protection for the first 10 years1
- 130 mph ltd. wind coverage²
- UL Listed to ANSI/UL 790 Class A
- Passes ASTM D7158, Class H
- ASTM D3161, Type 1, Class F
- StainGuard® protection³ • ENERGY STAR® certified (White only)4
- CSA A123.55
- ASTM D3018, Type 1
- ASTM D3462⁶
- Miami-Dade County Product Control approved⁷
- · Florida Building Code approved
- Texas Department of Insurance⁷
- ICC approved
- Classified in accordance with ICC-ES AC438
- Approximately 64 Pieces/Square
- Approximately 3 Bundles/Square (Timberline HD®)
- Approximately 4 Bundles/Square (Timberline
- · Approximately 256 Nails/Square
- 5 5/8" (142.88 mm) exposure
- ¹ See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and means as long as the original individual owner(s) of a single-family detached residence for 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.
- Requires special installation; see GAF Shingle & Accessory Ltd. Warranty
- ³ StainGuard® protection applies only to shingles with StainGuard®-labeled packaging. See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions.

 4 ENERGY STAR® certified in U.S. only.
- ⁵ Refers to shingles sold in Canada only.
- ⁶ Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.
- Applies to some plants.







The color and style of your shingle are important! After all, your roof represents up to 40% of your home's curb appeal, so it will always have a big impact on your home's overall look.

When you look at home exterior color trends, you'll notice that they're typically much more muted than the color trends you see in fashion; for example, if bold greens are in the fashion magazines, you might see the introduction of new home exterior palettes in warm, earthy green tones. Why? Because bold green might not be "in" two years from now (likely not), but you will still have the same roof. Color choices in exteriors are long-term decisions, so make sure the palette that you select is not only one that fits your personality and taste today but also one that you'll enjoy ten years down the road.

- Observe how much of your roof is visible from the street or common view. A larger roof looks best in neutral tones. If the roof angle is normal or slight, you can use more colorful shingles or interesting patterns.
- Use colors in the same color family as the body of your house for a simple, non-accented combination. An example is a gray roof on a gray house, whether light or dark gray. Trim in white or black will keep it understated.
- Use bright colors to make a design statement. For example, a green roof on a red brick house or a red roof on a gray house.
- And remember, follow your instinct. Choose the color and style that make you comfortable. After all, you're the one looking at it every time you come home!

When it comes to the style of your shingle, it's important to think about the overall look and shape of your home. If your roof has a low pitch, the shingle profile will be more important than the shape; for a roof with a steep pitch, a unique design or color pattern may be more important. If you have a large roof surface, you don't want the color pattern of your shingle to be too busy (it can be overwhelming!). On the other hand, a larger surface gives you a great opportunity to really change your home's look. So, make sure the design and color you select integrate extremely well with the rest of your house.

- Choose a shingle that complements your home's architectural style. For example, for a Colonial home, select a shingle with a clean line that complements the home's design. A Victorian house could take on a more colorful or complex design.
- The use of colors and textures can create a comfortable feel for your residence. For example, if focusing on the exterior of a Shingle Style home, adding color and textured design elements make the home much more approachable.

Patricia Verlodt has been responsible for coloring products for many Fortune 500 companies; she has a specialty in exterior products. Her work has been featured in major newspapers as well as in many magazines such as Real Simple, Better Homes and Gardens, and Forbes.



The American Harvest® Collection:

Colors From The Heartland of America

Designed to complement your home's exterior color scheme, the American Harvest® Collection will give you that modern architectural style you want, at a price you can afford!

Our fresh color palette combines subtle blends with contrasting colors to give your roof unexpected depth and beauty.

*See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and 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.

²Available only in the Southeastern, Southwestern, and Western Areas of the U.S.

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.

Nantucket Morning

Cedar Falls

Appalachian Sky

Golden Harvest

Midnight Blush¹



Quality You Can Trust...From North America's Largest Roofing Manufacturer!™

aaf.com

More Than Just Coverage On Your Shingles!

Get Automatic Lifetime Protection On Your Entire GAF Roofing System!*

When you install any GAF Lifetime Shingle and at least 3 qualifying GAF accessories, you'll automatically get:

- A Lifetime ltd. warranty on your shingles and all qualifying GAF accessories!*
- Non-prorated coverage for the first 10 years!*



LIFETIME

SHINGLES

GAF offers you many great Lifetime Shingle choices, including **Timberline**® Shingles with Advanced Protection® Shingle Technology. They're the #1-selling shingles in North America!

Advanced Protection® Shingle Technology provides excellent protection for your home while reducing the use of precious natural resources. That's better for your home—and better for the environment!

To learn more about why Advanced Protection® Shingles are your best choice, visit gaf.com/APS/.







"See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the GAF Shingle & Accessory Ltd. Warranty and means as long as the original individual owner(s) of a single-family detached residence for the second owner(s) in certain circumstances] owns the properly where the shingles and accessories are installed. For ownersystructures not meeting the above criteria, Lifetime coverage is notapplicable. Lifetime ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.



Cobra® Attic Ventilation

Helps remove excess heat and moisture from your attic to promote energy efficiency in your home and help extend the life of your roof.

GAF

Roof Deck Protection

Provides an exceptionally strong layer of protection against wind-driven rain; some even allow moisture to escape from your attic. Also, lies flatter for a better-looking roof.

GAF

Leak Barrier

Provides exceptional protection against leaks caused by roof settling and extreme weather. Ideal upgrade at all vulnerable areas (including at the eaves in the North†).



Starter Strip Shingles

Saves time, eliminates waste, and reduces the risk of blow-off...and may even help qualify for upgraded wind warranty coverage (see GAF Shingle & Accessory Ltd. Warranty for details).



Ridge Cap Shingles

Enhances the beauty of your home while guarding against leaks at the hips and ridges.







The GAF Lifetime Roofing System has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system. (Refer to Good Housekeeping Magazine for its consumer protection policy. Applicable in U.S. only.)

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CENTRAL 630-296-1980

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