



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

- > Asphalt Shingle Roofing
- Residential Metal Roofing
- Commercial Grade Standing Seam Metal Roofs
- Single-Ply Roofing Systems
- Gutters/Gutter Guards and Downspouts







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.
- 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 installers, 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.

The Lyons Roofing Company Advantage

- All sales representatives and management are equipped with tablets and a recently updated all digital platform for quick clear communication and digital record keeping.
- All estimate forms are digitally printed and recorded.

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 BetterBusiness Bureau



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 5-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.
- 1-Year workmanship warranty on all repair work.

References

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

High Quality Products

- Owens Corning
- > GAF
- Versico
- ➤ GAF Flat Roof Systems
- Gutters/Gutter
 Guard/Downspouts
- Commercial-Grade Standing Seam Metal Roofs
- > Residential Metal Roofing

Awards & Certificates

2022

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

2021

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



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.

Long Records and Control of the Cont

Daidrea D. Lyons President



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

Vaidua 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)



RHINOROOF® U20 TECHNICAL DATA

SPECIFICATION

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: 1626 LBS (738 KG)

TECHNICAL DATA

TEST & STANDARD TEST METHOD

Meets or exceeds the following test standards

Breaking Strength	ASTM D146
Pliability	ASTM D146
Loss of Heating	ASTM D146
Unrolling	ASTM D226
Liquid Water Transmission	ASTM D4869
Tear Resistance	ASTM D4073
Dimensional Stability	ASTM F1087
Pliability	CSA A 123.3
Moisture Vapor Permeance	ASTM E96
Burst Strength	ASTM D751
Class A Fire [™]	ASTM E108

MEETS CODES

- Meets ASTM D226 Types I & II and D4869 Types I & II
- Meets ASTM D8257
- Meets CAN/CSA A123.3
- Class A Fire ASTM E108 (as part of a system)**
- Texas Department of Insurance
- Florida Product Approval
- * Test data based on average of samples tested in accordance with ASTM 4533.
- ** See actual warrant for complete details, limitations and requirements.
- *** ASTM E108 / UL 790 Class A Fire Resistant when installed under asphalt shingles.









RHINOROOF® U20
SYNTHETIC UNDERLAYMENT

DUAL LOGO PRINTING AVAILABLE





INSTALLATION INSTRUCTIONS

RhinoRoof* U20 is a 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.

Always follow safe roofing practices and OSHA safety requirements. Always wear and use fall protection devices when working on roofs. Use caution when walking or standing on RhinoRoof* U20 underlayment in wet or dusty conditions that may reduce traction. Failure to use proper safety equipment and footwear can result in serious injury.

DECK PREP: RhinoRoof* U20 should be applied to a properly prepared dry deck that is smooth, clean and free from any depressions, projections, or protruding nails. Acceptable roof deck materials are minimum 3/8 inch plywood, minimum 7/16 inch OSB, or minimum 6 inch roof deck boards. Roof decks should be structurally sound and meet or exceed minimum requirements of the roof deck manufacturer and local building codes.

USE: RhinoRoof[®] U20 must be covered by primary roofing within 90 days of application. U20 is designed for use under asphalt or synthetic shingles, metal in residential applications, and cedar shakes that have been primed.

APPLICATION: Slopes from 4:12 and higher: RhinoRoof* U20 is to be laid out horizontally (parallel) to the eave with the printed side up. Horizontal laps should be 4 inches and vertical laps should be 6 inches and anchored approximately 1 inch in from the edge. End laps in a succeeding course should be located at least 6 feet from laps in the preceding course.

Slopes 2:12 to less than 4:12: Cover the deck with two layers of RhinoRoof U20. Begin by fastening a 22 inch wide strip of RhinoRoof U20 along the eaves with the minimal fasteners need to hold the course in place. Place a full-width sheet over the 22 inch course and overlap each successive course by 50% plus 1 inch. Additional fasteners may be required in high-wind regions per local building codes. Vertical lap requirements are the same as 4:12 and higher slopes. Slopes less than 2:12: RhinoRoof U20 is not recommended for use.

FASTENERS: Provided there is no rain or high winds, RhinoRoof* U20 can be anchored with staples, cap staples or corrosive resistant 3/8 inch head X 1 inch leg roofing nails (ring shank preferred, smooth leg acceptable), when covered with primary roofing on the same day.

If RhinoRoof* U20 will not be covered on the same day and up to 90 days, then product must be attached to the roof deck using a minimum 1 inch diameter plastic or metal cap roof nail (ring shank preferred, smooth leg acceptable). Miami-Dade approved tin tags/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 required that RhinoRoof* U20 be anchored in all locations printed on the facer. Consult local building codes for fastener type and spacing requirements.

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. Alternatively 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.

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.



Leak Barriers

Help prevent leaks caused by wind-driven rain and ice dams.





StormGuard®

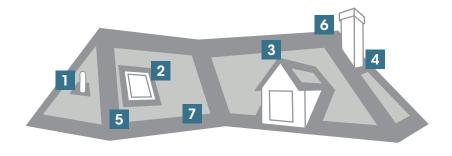
WeatherWatch®



- Film-surfaced peel and stick underlayment for asphalt shingles and metal roofing
- Self-seals fasteners and helps protect vulnerable areas of the roof
- 250°F (121.1 °C) high-temperature design. Meets or exceeds the performance criteria of ASTM D1970
- 2 Sq. (200 ft² [18.58 m²]) roll size excludes laps
- Mineral-surfaced peel and stick underlayment for asphalt shingles
- Self-seals fasteners and helps protect vulnerable areas of the roof
- Meets or exceeds the performance criteria of ASTM D1970
- **2** Sq. (200 ft² [18.58 m²]) & 1.5 Sq. (150 ft² [13.94 m²) roll sizes excludes laps

Leak Barrier Application Recommendations:

Strongly recommended around	Optional around	Required by code at ¹	Region ¹
1. Penetrations	E Histor O males a desar		1 Oaldanaan
2. Skylights	5. Hips & rake edges	7. Eaves in colder zones Recommended in warmer zones	1. Colder zone
3. Valleys & dormers	. 5:1		0 W
4. Flashings & transitions	6. Ridges		2. Warmer zone





For the full collection visit gaf.ca/LeakBarriers

 $^{^{\}rm 1}$ Always check local building codes for requirements in your area.

² To qualify for this coverage, must be installed with GAF Lifetime Shingles and at least 3 qualifying GAF Accessories. See gaf.ca/LRS for qualifying products and see *GAF Roofing System Limited Warranty* for complete coverage and restrictions.

Pro-Start® Starter Strip Shingles

Benefits:

- Properly positioned Dura Grip™ Adhesive helps to lock down the shingles at the eaves and rakes to reduce the risk of shingle blow-off
- Pre-perforated design is easy to use and install, with no cutting on the roof
- No more wasted time (or material) cutting your own starter strips
- At least 50% more coverage per bundle (vs. typical 3-tab strip shingles)
- GAF offers increased wind coverage on many GAF shingles when you use GAF starter strips³
- Eligible for a Lifetime[†] limited warranty when installed on Lifetime[†] Shingle roofs and they're an eligible accessory product in the Starter Strip Category of GAF residential enhanced warranties

Product details:

For use with most standard English and metric-sized asphalt shingles

- Full sheet: 13" x 38" (330 x 965 mm)
- Half sheet: 6.5" x 38" (165 x 965 mm)

Packaging

 Bundle count: 19 full sheets (38 individual pieces)

Coverage

 Approx. 120.33 lineal feet (36.69 lm) (when split in half)

Code Approvals:

- State of Florida approved
- Miami-Dade County Product Control approved
- ICC-ES ESR-1475
- Meets ASTM D3462¹, D3018
- ASTM D3161 Class F
- UL Listed to ANSI/UL 790 Class A²
- *Lifetime refers to the length of warranty coverage provided and means as long as the original individual owner(s) of a single-family detached residence [or eligible second owner(s)] owns the property where the qualifying GAF products are installed. For other owners/structures, Lifetime coverage is not applicable. Lifetime coverage on shingles requires the use of GAF Lifetime Shingles only. See the GAF Shingle & Accessory Limited Warranty for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products. Lifetime coverage on shingles and accessories requires the use of any GAF Lifetime Shingle and at least 3 qualifying GAF Accessories. See the GAF Roofing System Limited Warranty for complete coverage and restrictions. For installations not eligible for the GAF Roofing System Limited Warranty, see the GAF Shingle & Accessory Limited Warranty, visit gaf.com/LRS for qualifying GAF products.
- ¹ Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.
- ² Refer to UL Online Certification Directory for actual assemblies.
- ³ See GAF Shingle & Accessory Limited Warranty for complete coverage and restrictions.

Installation:



Tears in half easily along perforation for easy installation



Installs at the eaves and rakes to help prevent shingle blow-off



To learn more about the Lifetime[†] Roofing System visit **gaf.com/Lifetime**









The finishing touch that helps defend against leaks at the hips and ridges.





TimberTex®	STAINGUARD ALGAE PROTECTION	 Premium double-layer ridge cap shingles for use with Timberline® HDZ™ UHD, with: and GAF Designer Lifetime Shingles Pre-perforated design and factory-applied Dura Grip™ Adhesive 12" (305 mm) width, 8" (203 mm) exposure, covers 20 lin. ft. (6.1 lm) per bundle Available in all areas of Canada
Seal-A-Ridge®	STAINGUARD AIGAE PROTECTION	 Traditional look ridge cap shingles for use with Timberline® HDZ™ and UHD Shingles Pre-perforated design with: and factory-applied Dura Grip™ Adhesive 12" (305 mm) width, 6 ²/₃ (169 mm) exposure, covers 25 lin. ft. (7.6 lm) per bundle Available in all of Canada except British Columbia
TimberCrest®		 Premium SBS-modified bullnose ridge cap shingles for use with Timberline® HDZ™ UHD, and GAF Designer Lifetime Shingles Pre-folded/flexed design with: and factory-applied Dura Grip™ Adhesive 10" (254 mm) and 8" (203 mm) widths, 8" (203 mm) exposure, covers 20 lin. ft. (6.1 lm) per box Available in British Columbia
Ridglass®		 High-profile SBS-modified ridge cap shingles for use with Timberline® HDZ™ and UHD Shingles Pre-folded design with: and factory-applied Dura Grip™ Adhesive 10" (254 mm) and 8" (203 mm) widths, 8" (203 mm) exposure, covers 31 lin. ft. (9.4 lm) per box Available in the British Columbia
Seal-A-Ridge® AS	STAINGUARD AIGAS PROTIECTION	 ■ UL Class 4 impact resistance, pre-perforated design with: and factory-applied Dura Grip™ Adhesive ■ For use with GAF ArmorShield® Series Shingles. ■ 12" (305 mm) width, 5" (127 mm) exposure, covers 25 lin. ft. (7.6 lm) per bundle



OWENS OCKSeal DeckSeal SELF-ADHERED ROOFING SYSTEM FOR RESIDENTIAL LOW SLOPE



Owens Corning has applied its 75 years of building science technology to introduce the DeckSeal Self-Adhered (SA) Roofing System for residential low slope. DeckSeal roofing membranes deliver premium, durable system performance for many challenging low slope^{††} applications, such as additions, garages and porches.

Clean, Reliable, Friendly Installation

Safe: No kettles or torches are required for installation

Clean: None of the fumes and odors that accompany hot mop or solvent adhesive systems

Convenient: Can help reduce installation time versus conventional systems

Proven: SBS modified bitumen technology has decades of proven field experience

Trusted: Backed by Owens Corning, the industry's most trusted brand* in residential roofing



Six Attractive, Popular Colors



Brownwood[†]



Estate Gray[†]



Desert Tan¹



Onyx Black[†]



Driftwood[†]

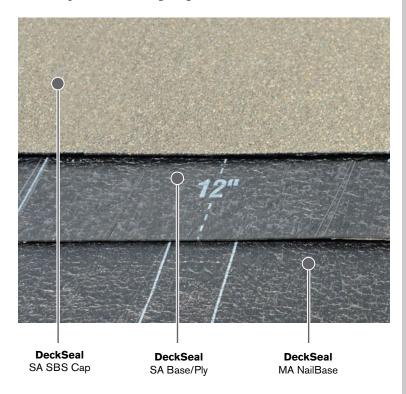


Shasta White

Why DeckSeal is the Preferred Choice

Features	Benefits
 A Dual Compound Formula to meet the performance needs of different layers: 	 Excellent adhesion, handling, and long term performance
 Top coat compound provides excellent granule adhesion 	Excellent wind uplift characteristics
 Back coat compound provides aggressive adhesion to the substrate 	
 Granule-free adhesive selvedge on both the side and end laps 	Fast tack and reliable seam adhesion
 Attractive colors that complement popular shingle offerings 	Color coordinated roof elements to provide a "finished" look for the roof
Most trusted brand* in residential roofing	 Peace of mind that Owens Corning offers warranties** on shingles and low slope roofing components

Example of 3 Ply System





OWENS CORNING ROOFING AND ASPHALT, LLC ONE OWENS CORNING PARKWAY TOLEDO ONIO LISA 43659

TOLEDO, OHIO, USA 43659 1-800-GET-PINK®

www.owenscorning.com/roofing

Pub. No. 10020136-B. Printed in U.S.A. April 2018. THE PINK PANTHER" & © 1964–2018 Metro-Goldwyn-Mayer Studios Inc. All Rights Reserved. The color PINK is a registered trademark of Owens Corning. © 2016 Owens Corning. All Rights Reserved.

(Brookville, Compton, Denver, Kearny, Medina, Minneapolis, Portland, Santa Clara, Summit,)

Product Attributes

Warranty Length**

Limited warranty**against material defects for up to 15 years

The versatile DeckSeal Roofing System can be applied as either a 2 or 3 ply system providing excellent protection to meet a range of customer needs.

Layer	2 Ply	2 Ply	3 Ply	3 Ply
3			DeckSeal SA SBS Cap	DeckSeal SA SBS Cap
2	DeckSeal SA	DeckSeal SA	DeckSeal SA	DeckSeal SA
	SBS Cap	SBS Cap	Base/Ply	Base/Ply
1	DeckSeal MA	DeckSeal SA	DeckSeal MA	DeckSeal SA
	NailBase	Base/Ply	NailBase	Base/Ply

Product Specifications

DeckSeal SA SBS Cap[‡] (self-adhered)

Roll Dimension	32' 10" x 39 3/8"	(10M x 1M)
Roll Thickness	130 mills	(3.3 MM)
Roll weight	97 lbs.	(44 kg.)
Roll Size (Nominal)	100 sq. ft.	

DeckSeal SA Base/Ply[‡] (self-adhered)

Roll Dimension	65' 8" x 39 3/8"	(20M x 1M)
Roll Thickness	80 mils	(2.0 MM)
Roll weight	90.4 lbs.	(41 kg.)
Roll Size (Nominal)	200 sq. ft.	

DeckSeal MA NailBase‡

Roll Dimension	65' 8" x 39 3/8"	(20M x 1M)
Roll Thickness	80 mils	(2.0 MM)
Roll weight	101.4 lbs.	(46 kg.)
Roll Size (Nominal)	200 sq. ft.	

Applicable Standards and Codes

UL Classifed for use in Class A, B or C roofs as listed in the UL "Roof Materials And Systems Directory"

TDI Listed for Usage in Texas Coastal Regions

- * 2016 Roofing Homeowner Brand Awareness Survey by Owens Corning Roofing and Asphalt, LLC.
- ** See actual warranty for complete details, limitations and requirements.
- † Actual colors and granule blends may vary from the photo. We suggest that you view actual product on the roof to get a better idea of the finished color. Color availability subject to change without notice.
- †† DeckSeal self-adhered roofing system components are designed to be installed on roof slopes between 1/4:12 to 2:12.
- * Regionally available in fire-resistant (FR) versions. Visit www.owenscorning.com for product specification data sheets applicable to these products or contact 1-800-GET-PINK*.



VISUALIZE YOUR METAL ROOF TODAY

Choose your style of home and explore your color options at metalsales.us.com/visualizer



Protection, Prestige & Performance

metalsales.us.com 800.406.7387



protection and prestige under one roof







URNISHED SLATE



DARK BRON



TAUP

COMMON MYTHS OF METAL ROOFS

"When it rains, metal roofs are noisy."

This is one of the most common misconceptions of residential metal roofing. This likely stems from a common experience with the sound that rain makes on old barns and worn buildings. The difference between a barn and residential roof is a solid roof deck. This deck combined with underlayment dampens noise, resulting in a roof that is no more or less noisy than any other type of roof.

"Metal roofs get struck by lighting."

Lightening strikes the highest point in an area, regardless of material.

Metal roofs have the same chance of being struck as asphalt shingle, slate, wood or any other type of roof material.

"Metal roofs are heavy."

Surprisingly, metal roofing is generally 50% lighter than an asphalt roof and 75% lighter than concrete tile, fiber cement shakes and slate.

"Metal roofs rust."

Metal roofs have come a long way. Metal Sales roofing features multi-layer protection that starts with a protective Galvalume® or galvanized coating over the base metal, and employs high-quality color systems that carry industry-leading warranties. The advanced alloys in these protective coatings have undergone real-world weathering tests and ensure that your metal roof will remain impervious to corrosion for decades to come.

"You can't walk on a metal roof."

Metal roofing is very durable. You can safely walk on a metal roof without causing damage to the panel. The solid roof deck under the metal panels provides ample structure to easily hold a person.

"Metal roofs are hot."

Under sunlight a roof gets hot. However, metal roofs come in a variety of 'cool' colors that reflect solar heat. Metal also releases solar heat quicker than asphalt shingles, reducing the heat load on a home. According to the Heat Island Group of Lawrence Berkeley National Laboratory, reflective metal roofs reduce the need for cooling homes during hot summer months by up to 40%, saving energy and money.

WHY METAL?

Longevity

A metal roof will likely be the last roof you ever purchase. A quality metal roof will last for generations – three times or longer than an asphalt shingle roof.

Resale Value

On average, a quality metal roof increases the value of a home by \$1.45 per square foot. Asphalt shingle roofs are often a liability when it's time to sell.

Aesthetics

Metal roofs offer a wide variety of profiles and unlimited colors to complement and dramatically improve the curb appeal of any style home.

Virtually Maintenance Free

Metal roofs are easily maintained with simple washing of plain water or with household detergents for areas with heavy dirt deposits.

Occasional light cleaning will maintain a good appearance.

Reduced Insurance Premiums

Unlike asphalt or wood shingles, a metal roof exposed to burning embers will not catch fire. Also, metal roofs fair better than shingles in high winds.

These advantages can save up to 35% on insurance premiums.²

Environmentally Responsible

Steel is the #1 recycled material in the world, and residential metal roofs are made from up to 30% recycled steel. Asphalt shingles contain petroleum, are rarely ever recycled, and contribute 11 million tons of landfill waste per year.³

HEMLOCK GREEN



WHY METAL SALES?

Best Quality

Metal Sales™ roofs feature the safest and highest quality protective coating systems to ensure that your roof remains pristine, holds its color, and is free of corrosion for generations to come. Beware of cheap imported steel, as it generally uses inferior coatings that do not last and may contain dangerous toxins, including lead.

Best Warranty

Compare Metal Sales warranty options to any other roofing manufacturer and you'll discover true peace-of-mind. Metal Sales 45 year durability warranties are the best in the industry.

Best Value

Metal Sales offers homeowners the best overall value in metal roofing because of our purchasing power and commitment to using only the highest quality steel and coating systems.

Best Support

Metal roofs must be installed by experienced and skilled contractors to ensure trouble-free longevity. Metal Sales operates 21 locations nationwide to provide roofing contractors with hands-on training and support to ensure that your roof is installed expertly.

Cool Roofing Energy Savings

All Metal Sales color coatings – even the darkest – are ENERGY STAR® listed for their ability to remain cool. This results in up to 40% annual energy savings and may qualify a homeowner for utility rebates and tax credits.

Today's discerning homeowner demands higher quality, longer lasting, and environmentally-sound products. Metal Sales has more than 50 years of experience as an industry leader in providing exactly this type of product.

ZINC GREY

POPULAR METAL SALES ROOFING SYSTEMS

5V-Crimp



26 and 29 gauge standard

Classic Rib



26 and 29 gauge standard

lmage II™



26 gauge standard

Vertical Seam



24 and 26 gauge standard

Ask your contractor about color and panel options, or visit metalsales.us.com.

EXPOSED FASTENED SYSTEMS



OTHER THINGS TO CONSIDER

Metal Thickness

Gauge is the measurement of sheet metal thickness. The lower the gauge number, the thicker the steel. 26 gauge is the most common thickness for residential metal roof panels. 24 gauge (thicker) and 29 gauge (thinner) are other popular choices. Lower gauge panels offer superior durability and lifespan compared to higher gauge panels.

Concealed Fastener Roof

Some concealed fastened panels use hidden clips that attach the metal panels to the roof substrate, allowing the panels to expand and contract freely and extending the life of the roof. Another type of concealed fastener panel is attached to the roof with screws along the edge of the panel. The adjoining panel covers the row of screws, protecting them from rain, snow, ice and sun.

Exposed Fastener Roof

This more economical option uses screws that penetrate the roof panel to attach to the roof substrate. The screws include a special gasket that helps prevent leaking at the penetration.

Protective Coatings

Multi-layer coatings are factory applied to metal roof panels for long-term corrosion resistance, for color and to keep your roof cooler during sunny days. It helps to understand these systems when making a choice for your home. Quality coating systems offer superior protection and durability, have undergone real-world testing, and usually come witha warranty that guarantees optimal performance.

Profile

The rib height of a panel is an important consideration when choosing a metal roof system. Short ribs give a 'softer' look than tall ribs. Some panels have ribs only at the seams while others have several ribs per panel.



Lyons Roofing Tier 1

Owens Corning Oakridge 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

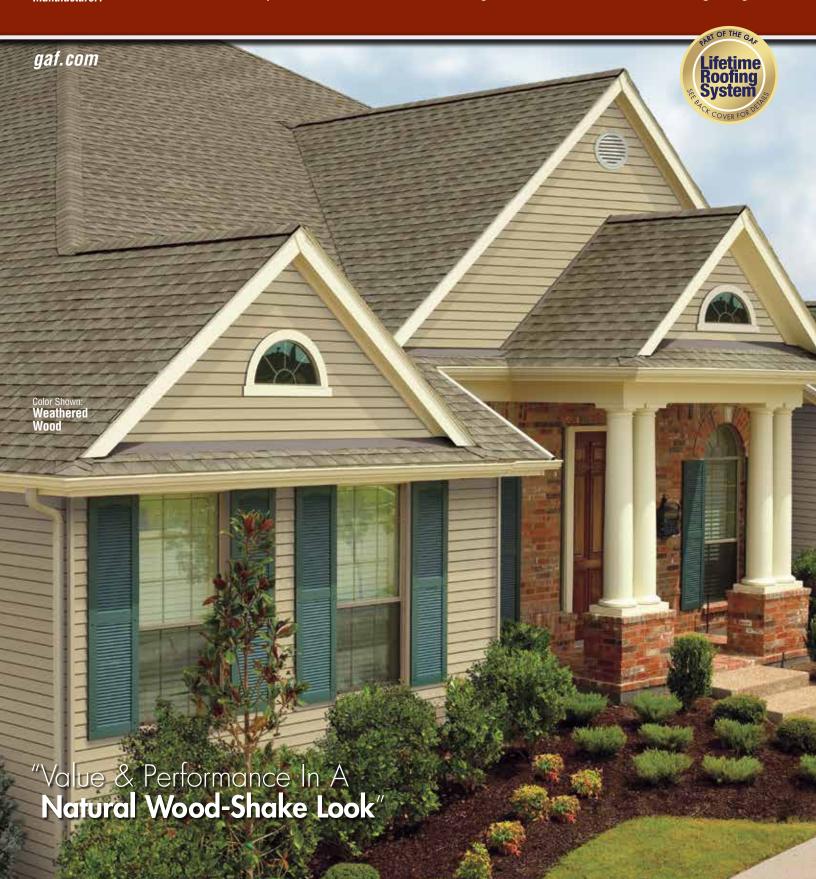
GAF Timberline Natural Shadow Technical Specifications

- 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





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



- 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.



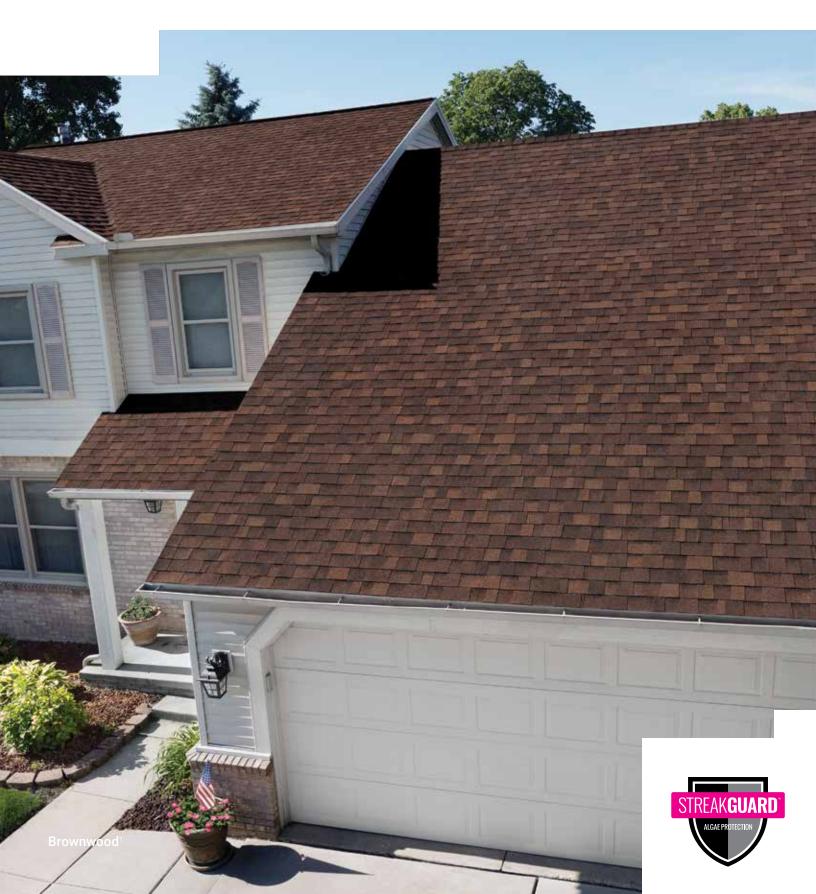






OAKRIDGE® Shingles | Tejas









HIGH PERFORMANCE WITH BEAUTY TO MATCH

Oakridge® laminated shingles provide premium protection and impressive curb appeal. A full double layer in the nailing zone gives Oakridge® Shingles greater integrity and better holding power compared to shingles with single-layer nail zones. And the warm, inviting look in popular colors provides a step-up from traditional three-tab shingles.

Oakridge® Shingles are The Right Choice® for long-lasting performance and striking beauty.

Oakridge® Shingles offer:

- Limited Lifetime Warranty*/‡ (for as long as you own your home)
- 110/130 MPH Wind Resistance Limited Warranty***
- StreakGuard™ Protection with a 25-year Algae Resistance Limited Warranty.^{3/8}



Don't let black streaks lower the value or curb appeal of your home.

Owens Corning blends specialized copper-lined granules, developed by 3M, a leading producer of roofing granules, into our colorful shingles. This helps resist blue-green algae growth.*

DESEMPEÑO ELEVADO Y ASPECTO SIN IGUAL

Las tejas laminadas Oakridge® proveen una protección superior y un aspecto espectacular. Una doble capa integral en el área de clavado provee a las tejas Oakridge® de mayor integridad y mejor poder de agarre respecto de las tejas con zonas de clavado de una sola capa. Además, el cálido y atractivo aspecto en una gama de colores populares añade un toque de elegancia respecto de las tejas comunes de tres lengüetas.

Las tejas Oakridge® son The Right Choice® para lograr un desempeño duradero y un aspecto espectacular.

Las tejas Oakridge® ofrecen:

- Garantía limitada de por vida*/‡ (mientras sea propietario de la vivienda)
- Garantía limitada de resistencia al viento*## de 177/209 km/h (110/130 mph)
- Protección StreakGuard™ con una garantía limitada de 25 años de resistencia a las algas. 3/8

No deje que las manchas de algas afecten el valor o aspecto de su vivienda.

En sus coloridas tejas, Owens Corning añade gránulos especiales con recubrimiento de cobre, desarrollados por 3M, un productor líder de gránulos para techos. Esto ayuda a prevenir la proliferación de algas azul-verdosas.*

OAKRIDGE®

Shingles | Shingles























As color experts, we know getting the shingle color right is a big part of any roofing purchase. Due to printing color variations, in addition to viewing shingle literature, we suggest you request an actual shingle sample to see how it will appear on your home and with your home's exterior elements in various natural lighting conditions. Lastly, we recommend you verify your color choice by seeing it installed on an actual home; your roofing contractor or supplier can provide a sample and may be able to direct you to a local installation.

DESCARGO DE RESPONSABILIDAD SOBRE LOS COLORES

En tanto que especialistas en color, sabemos que obtener el color de teja perfecto es una parte importante en toda compra de techos. Debido a las variaciones en los colores impresos, además de mirar folletos de tejas, le sugerimos que solicite una muestra de la teja para ver como se verá en su hogar y con los elementos externos de la vivienda bajo distintas condiciones de luz natural. Finalmente, le recomendamos que para verificar su elección de colores, vea cómo lucen las tejas ya instaladas en una vivienda; su contratista de techos o su proveedor le pueden dar una muestra e incluso indicarle dónde ver un techo ya instalado.



THE FINISHING TOUCH

OWENS CORNING® HIP & RIDGE SHINGLES

Owens Corning® Hip & Ridge Shingles are uniquely color matched to Oakridge® Shingles. The multiple color blends are only available from Owens Corning® Roofing and offer a finished look for the roof.

EL TOQUE FINAL

TEJAS DE LIMATESA Y CUMBRERA DE **OWENS CORNING®**

Las tejas de limatesa y cumbrera de Owens Corning® se ofrecen en una exclusiva gama de colores para combinar con las tejas Oakridge®. Esta gran variedad de combinaciones de colores es una exclusividad de Owens Corning® Roofing para lograr techos con un acabado único.



SHINGLES

with a full common bond nail zone for Double Layer Protection

THE PROOF IS IN THE PERFORMANCE

Proven performance is what truly sets Owens Corning® architectural shingles above the rest. We brought our Oakridge® Shingles into the lab to test their performance against the two top competing wide, single-layer nailing zone shingles in three major tests. And in each test, the full double layer protection of Oakridge® Shingles outperformed the competition where it matters most—the nailing zone.

Oakridge Shingles vs. top two competitors





NAIL BLOW-THROUGH



DELAMINATION RESISTANCE

PROTECIÓN PREMIUM

TEJAS OAKRIDGE®

con una zona de clavado de adhesión común total para una protección de dos capas

LA PRUEBA ESTÁ EN **EL DESEMPEÑO**

Su desempeño comprobado ubica a las tejas arquitectónicas de Owens Corning® por encima de la competencia. Llevamos las tejas Oakridge® al laboratorio para comparar su desempeño en tres puntos principales respecto de las dos mejores tejas con zonas de clavado ancho de una sola capa de la competencia. En cada prueba, la protección de las dos capas completas de la Tejas Oakridge® superó a la competencia en donde importa más: en la zona de clavado.

Las tejas de la serie Oakridge® vs dos de sus competidoras principales[†]



RESISTENCIA A LA TRACCIÓN DE LOS CLAVOS

VECES MEJOR



RESISTENCIA AL DESPRENDIMIENTO **DE LOS CLAVOS**

Hasta **VECES MEJOR**



RESISTENCIA A LA DELAMINACIÓN

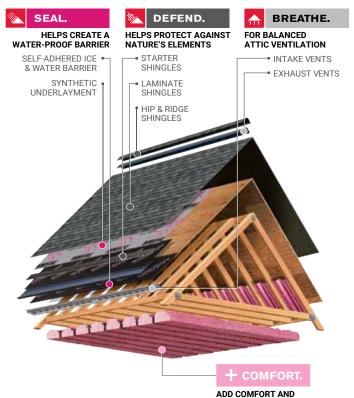
Hasta

VECES MEJOR



TOTAL PROTECTION SIMPLIFIED™

It takes more than just shingles to protect a home. It takes an integrated system of components and layers designed to perform in three critical areas. The Owens Corning® Total Protection Roofing System® gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof.



ENERGY PERFORMANCE
PINK* FIBERGLAS* BLOWN-IN
ATTIC INSULATION

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*

25 Years

TRU PROtection® Non-Prorated Limited Warranty* Period

TREAK**guard**

10 Years

Product Specifications

Size	13¼" x 39%"
Application Exposure	5%"
Shingles per Bundle	Not less than 20
Average Shingle Count per 3 Bundles	64
Average Coverage per 3 Bundles	98.4 sq. ft.

Applicable Standards and Codes

ASTM D3462

ASTM D228

ASTM D3018 (Type 1)

ICC-ES AC438#

ASTM D3161 (Class F Wind Resistance)

ASTM D7158 (Class H Wind Resistance)

ASTM E108/UL 790 (Class A Fire Resistance)

PRI ER 1378E01

Florida Product Approval

Miami-Dade County Product Approval²



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

1-800-GET-PINK* | 1-800-438-7465 www.owenscorning.com

Pub. No. 10024153-A Printed in U.S.A. August 2022.
THE PINK PANTHER" & © 1964–2022 Metro-Goldwyn-Mayer Studios Inc.
All Rights Reserved. The color PINK is a registered trademark of Owens Corning.
© 2022 Owens Corning. All Rights Reserved.

(Brookville, Irving, Kearny, Medina, Memphis, Minneapolis, Summit)

- * See actual warranty for complete details, limitations and requirements.
- ‡ 40-Year Limited Warranty on commercial projects.
- ‡‡ 110 MPH is standard with 4-nail application. 130 MPH is applicable only with 6-nail application and Owens Corning® Starter Shingle products application along eaves and rakes in accordance with installation instructions.
- Owens Corning testing against competing products with wide, single-layer nailing zones when following manufacturers' installation instructions and nailing in the middle of the allowable nailing zone.
- # International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.
- ^ Excludes non-Owens Corning® roofing products such as flashing, fasteners, pipe boots and wood decking.
- 1 See Color Disclaimer information on page 5 for additional details.
- 2 Applies for all areas that recognize a Miami-Dade Notice of Acceptance (NOA).
- 3 Shingles are algae resistant to control the growth of algae and discoloration.
- § This coverage is effective 1/1/2023; Installation must include use of an Owens Corning® Hip & Ridge product. See actual warranty for details.



Lyons Roofing Tier 2

Owens Corning Duration/ Designer GAF Timberline HDZ

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 Technical Specifications

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

GAF Timberline HDZ Technical Specifications

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



TruDefinition® **DURATION®**



Shingles with Patented SureNail® Technology

Tejas con tecnología patentada SureNail®





DEEP DIMENSION OUTSTANDING PERFORMANCE



With TruDefinition® Duration® Shingles, you don't have to sacrifice beauty for durability. Multiple granule colors and shadowing work together to create rich color and depth, resulting in a truly unique and dramatic effect. Available in popular colors with bold, lively contrast and complementing shadow lines for greater dimension, they ensure your home's roof looks as spectacular as it performs.

Beyond the impressive curb appeal, TruDefinition® Duration® Shingles feature the outstanding grip and exceptional wind performance of patented SureNail® Technology.

Duration® Shingles offer:

- The high-performance of SureNail® Technology
- A TruDefinition® Color Platform
- A Limited Lifetime Warranty*/‡ for as long as you own your home
- The protection of a 130-MPH* wind warranty
- StreakGuard™ Protection with a 25-year Algae Resistance Limited Warranty^{3/8}



Don't let black streaks lower the value or curb appeal of your home.

Owens Corning blends specialized copper-lined granules, developed by 3M, a leading producer of roofing granules, into our colorful shingles. This helps resist blue-green algae growth.*

UNA NUEVA DIMENSIÓN DESEMPEÑO SOBRESALIENTE

Con las tejas Duration® TruDefinition® no es necesario elegir entre belleza y durabilidad. Una amplia gama de colores y sombreados granulares se fusionan para crear una maravillosa profundidad cromática con un efecto sorprendente y único. Disponibles en colores clásicos con contrastes fuertes y llamativos y áreas de sombreado complementarias que dan una mayor profundidad y hacen que el techo de su hogar sea tan espectacular como su desempeño.

Además de su aspecto atractivo, las tejas Duration® TruDefinition® ofrecen un agarre sobresaliente y la resistencia al viento excepcional de nuestra tecnología SureNail®.

Las tejas Duration® ofrecen:

- El gran desempeño de la tecnología SureNail®
- La gama de colores TruDefinition®
- Una garantía limitada de por vida*/‡ mientras sea propietario de la vivienda
- · La protección de una garantía contra vientos de hasta 210 km/h (130 mph)*
- Protección StreakGuard™ con una garantía limitada de 25 años de resistencia a las algas ^{3/§}

No deje que las manchas de algas afecten el valor o aspecto de su vivienda.

En sus coloridas tejas, Owens Corning añade gránulos especiales con recubrimiento de cobre, desarrollados por 3M, un productor líder de gránulos para techos. Esto ayuda a prevenir la proliferación de algas azul-verdosas.*

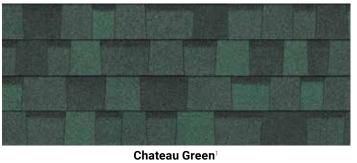
TruDefinition®

DURATION®

Shingles with Patented SureNail® Technology | Tejas con tecnología patentada SureNail®





















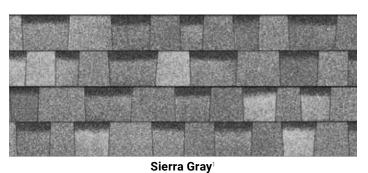






TruDefinition® **DURATION®**

Shingles with Patented SureNail® Technology | Tejas con tecnología patentada SureNail®











COLOR DISCLAIMER

As color experts, we know getting the shingle color right is a big part of any roofing purchase. Due to printing color variations, in addition to viewing shingle literature, we suggest you request an actual shingle sample to see how it will appear on your home and with your home's exterior elements in various natural lighting conditions. Lastly, we recommend you verify your color choice by seeing it installed on an actual home; your roofing contractor or supplier can provide a sample and may be able to direct you to a local installation.

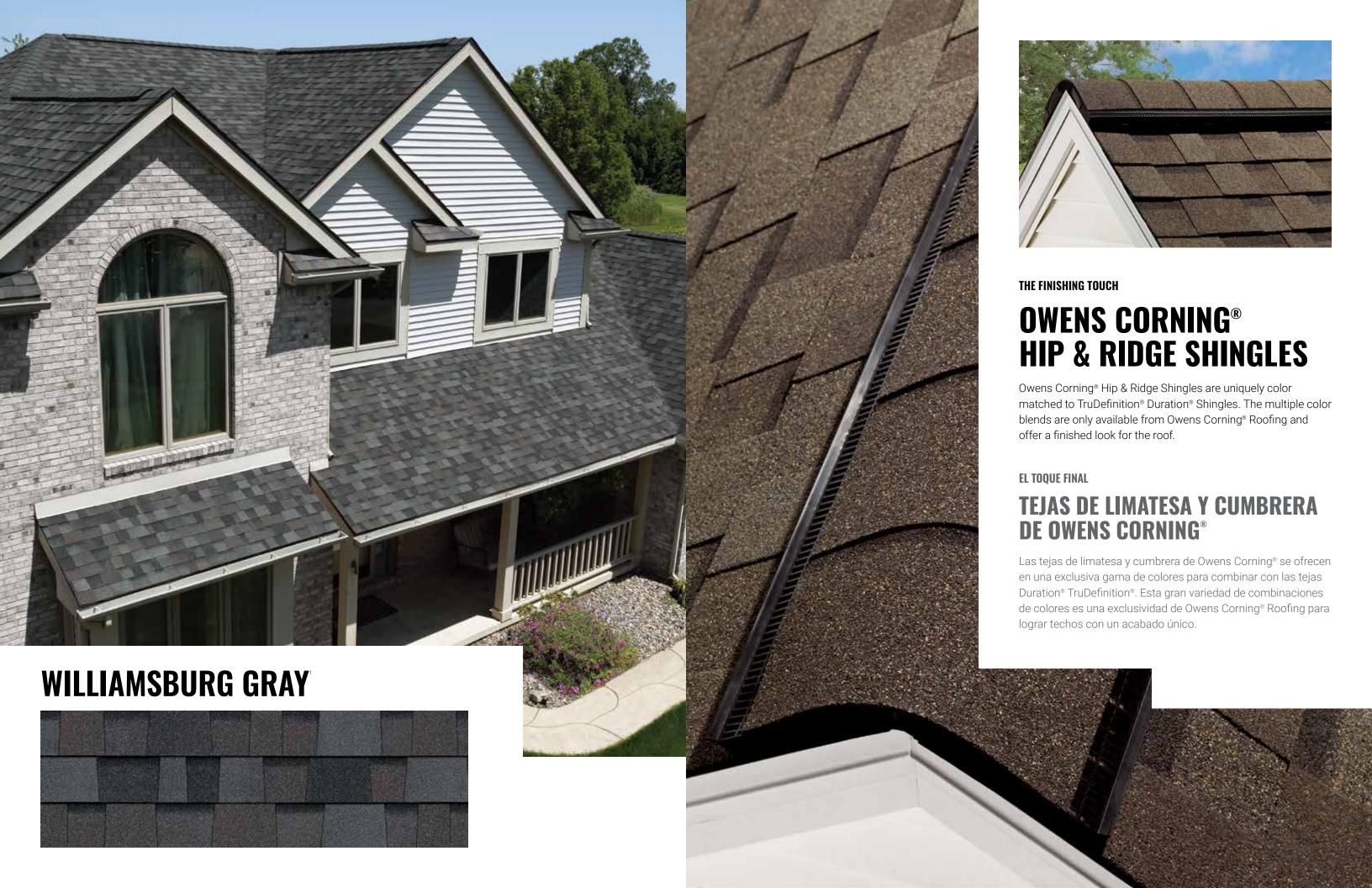
DESCARGO DE RESPONSABILIDAD SOBRE LOS COLORES

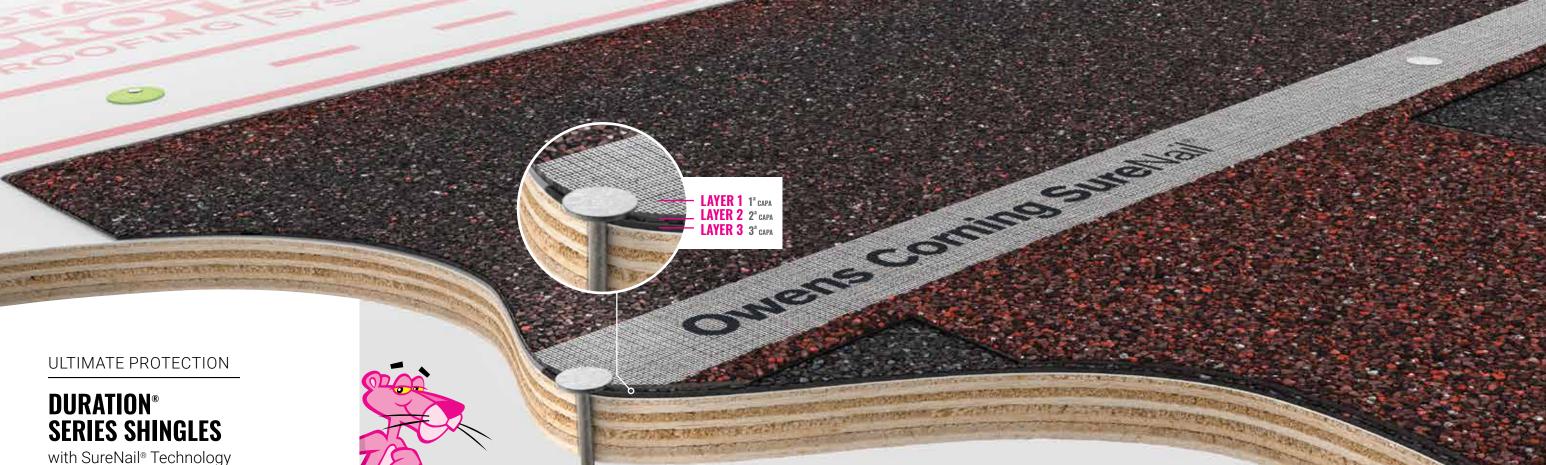
En tanto que especialistas en color, sabemos que obtener el color de teja perfecto es una parte importante en toda compra de techos. Debido a las variaciones en los colores impresos, además de mirar folletos de tejas, le sugerimos que solicite una muestra de la teja para ver como se verá en su hogar y con los elementos externos de la vivienda bajo distintas condiciones de luz natural. Finalmente, le recomendamos que para verificar su elección de colores, vea cómo lucen las tejas ya instaladas en una vivienda; su contratista de techos o su proveedor le pueden dar una muestra e incluso indicarle dónde ver un techo ya instalado.











THE PROOF IS IN THE PERFORMANCE

with Triple Layer Protection®

Proven performance is what truly sets Owens Corning® architectural shingles above the rest. We brought our Duration® Series shingles into the lab to test their performance against wide, single-layer nail zone shingles in three major strength tests. And in each test, the Triple Layer Protection® of SureNail® Technology outperformed the competition where it matters most—in the nailing zone.

Duration® Series Shingles vs. top two competitors*









NAIL PULL-THROUGH

NAIL BLOW-THROUGH

DELAMINATION RESISTANCE

BETTER

LA PROTECCIÓN DEFINITIVA

LINEA DE TEJAS DURATION®

con la Triple Layer Protection® de la tecnología SureNail®

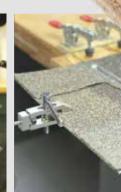
LA PRUEBA ESTÁ EN **EL DESEMPEÑO**

Su desempeño comprobado ubica a las tejas arquitectónicas de Owens Corning® por encima de la competencia. Llevamos las tejas de la línea Duration® al laboratorio para comparar su desempeño respecto de tejas con zonas de clavado ancho de una sola capa en tres pruebas de resistencia principales. En cada prueba, la Triple Layer Protection® de la tecnología SureNail® superó a la competencia en donde importa más: en la zona de clavado.

Las tejas de la serie Duration® vs dos de sus competidoras principales[†]







RESISTENCIA A LA TRACCIÓN DE LOS

VECES MEJOR

RESISTENCIA AL DESPRENDIMIENTO **DE LOS CLAVOS**

VECES MEJOR

RESISTENCIA A LA DELAMINACIÓN

VECES MEJOR

THERE'S A LINE BETWEEN A GOOD SHINGLE AND A GREAT SHINGLE.®

It's the nailing line on your shingles. The difference between a good shingle and a great shingle is having Patented SureNail® Technology, only from Owens Corning.

HAY UNA GRAN DIFERENCIA ENTRE UNA BUENA TEJA Y UNA **TEJA EXCELENTE™**

Es la línea de clavado en su tejas. La diferencia entre una buena teja y una teja excelente es la tecnología patentada SureNail,® una exclusividad de Owens Corning.

Excellent Adhesive Power

Helps keep the shingle layers laminated.

Excelente poder adhesivo

Ayuda a conservar el laminado de las capas de las tejas.

Breakthrough Design

Patented SureNail® Technology is the first and only reinforced nailing zone on the face of the shingle.

Diseño innovador

La tecnología patentada SureNail® es la primera y la única que provee un área de clavado reforzada en la cara de la teja.

Outstanding Grip

The SureNail® strip enhances the already amazing grip of our proprietary Tru-Bond®** sealant for exceptional wind resistance of a 130-MPH wind warranty.

Agarre excepcional

La banda SureNail® mejora el excelente agarre de nuestro sellador patentado Tru-Bond®** con una garantía de resistencia al viento excepcional de 210 km/h (130 mph).

Triple Layer Protection®+

A unique "triple layer" of reinforcement occurs when the fabric overlays the two shingle layers, providing increased protection against "nail pull" from the wind.

Triple Layer Protection®+

Cuando la tela cubre las dos capas de la teja, se forma una "triple capa" de refuerzo excepcional que ofrece una mayor protección ante el "arranque de clavos" debido al viento.

Double the Common Bond

SureNail® features up to a 200% wider bond between the shingle layers in the nailing zone over standard shingles.

Duplica la adherencia común

En comparación con las tejas comunes, SureNail® ofrece un área de unión hasta un 200 % más ancha entre las capas de la teja en el área de clavado.





Lo "No Guess" Wide Nailing Zone

This tough, engineered woven-fabric strip is embedded in the shingle to create an easy-to-see, strong, durable fastener zone.

Área de clavado ancha, sin cálculos "a ojo"

Esta banda resistente de tela mecánica tejida está incrustada en la teja para proveer un área de sujeción resistente, duradera y fácil de detectar.



For more information and to watch our videos on SureNail® Technology, go to www.owenscorning.com/surenail.

Para obtener más información y mirar videos sobre la tecnología SureNail®, visite www.owenscorning.com/surenail.



UPGRADE TO BOLDER COLOR

with TruDefinition® Duration® Designer Shingles

Seeking a more dramatic upgrade to the look of your roof? TruDefinition® Duration® Designer Shingles offer the same durability and performance as Duration® Shingles in a richer, more vibrant palette of colors. Featuring high-contrast tones of unique shade blends, Duration® Designer Shingles give you a more distinctive view from the curb.

ANÍMESE CON UN COLOR MÁS ATREVIDO

con las tejas TruDefinition® Duration® Designer

¿Quiere mejorar su techo para que luzca espectacular? Las tejas TruDefinition® Duration® Designer ofrecen la misma durabilidad y desempeño que las tejas Duration® con una paleta de colores más amplia e intensa. Con tonalidades contrastantes y una combinación cromática exclusiva, las tejas Duration® Designer otorgan a su casa una perspectiva más atractiva.



GET INSPIRED WITH STYLE BOARDS

To you it's more than just a roof—it's an expression of your personality and style. Sometimes you just need to see the entire design before you can decide on the roof color you want. To help, we've created style boards using our popular TruDefinition® Duration® Series Shingles.

INSPÍRESE CON TABLEROS DE ESTILOS

Para usted es mucho más que un techo, es la expresión de su personalidad y de su estilo. A veces, simplemente necesita ver el diseño completo antes de poder decidir qué color de techo quiere. Para ayudarlo, hemos creado tableros de estilos con nuestra linea de tejas TruDefinition® Duration.



DESIGNING WITH ONYX BLACK

Crisp white and deep black is a classic combination. Add a fresh Farmhouse twist with vintage details and a side of organic greens.

Explore our inspirational style boards at **roofingfashioncolors.com**.



DISEÑOS CON ONYX BLACK

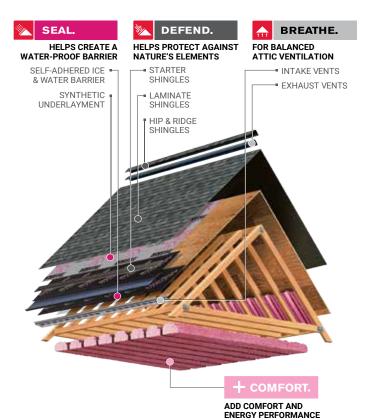
Blanco radiante y negro profundo, una combinación clásica. Añada un toque campestre con detalles de época y una pizca de verdes orgánicos.

Visite **roofingfashioncolors.com** para inspirarse con nuestros tableros de estilo.



TOTAL PROTECTION SIMPLIFIED™

It takes more than just shingles to protect a home. It takes an integrated system of components and layers designed to perform in three critical areas. The Owens Corning® Total Protection Roofing System® gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof.





Warranty Length*

Limited Lifetime[‡]

(for as long as you own your home)

Wind Resistance Limited Warranty*

130 MPH

Algae Resistance Limited Warranty*

25 Years

TRU PROtection® Non-Prorated Limited Warranty* Period

STREAK**GUARD**

10 Years

TruDefinition Duration Shingles Product Specifications

Size	13¼" x 39¾"
Application Exposure	55%"
Shingles per Bundle	Not less than 20
Average Shingle Count per 3 Bundles	64
Average Coverage per 3 Bundles	98.4 sq. ft.
-	

Applicable Standards and Codes

ASTM D3462

ASTM D228

ASTM D3018 (Type 1)

ICC-ES AC438#

ASTM D3161 (Class F Wind Resistance)

ASTM D7158 (Class H Wind Resistance)

ASTM E108/UL 790 (Class A Fire Resistance)

PRI ER 1378E01

Florida Product Approval

Miami-Dade County Product Approval²



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

PINK° FIBERGLAS" BLOWN-IN ATTIC INSULATION

1-800-GET-PINK* | 1-800-438-7465 www.owenscorning.com

Pub. No. 10024177. Printed in U.S.A. August 2022. THE PINK PANTHER" & © 1964–2022 Metro-Goldwyn-Mayer Studios Inc. All Rights Reserved. The color PINK is a registered trademark of Owens Corning. © 2022 Owens Corning. All Rights Reserved.

(Brookville, Medina, Minneapolis, Summit)

- * See actual warranty for complete details, limitations and requirements.
- ‡ 40-Year Limited Warranty on commercial projects
- Owens Corning testing against competing products with wide, single-layer nailing zones when following manufacturers' installation instructions and nailing in the middle of the allowable nailing zone.
- ** Tru-Bond® is a proprietary premium weathering-grade asphalt sealant that is blended by Owens Corning Roofing® and Asphalt, LLC.
- + The amount of Triple Layer Protection $^{\circ}$ may vary on shingle-to-shingle basis.
- # International Code Council Evaluation Services Acceptance Criteria for Alternative Asphalt Shingles.
- ^ Excludes non-Owens Corning® roofing products such as flashing, fasteners, pipe boots and wood decking.
- 1 See Color Disclaimer information on page 6 for additional details.
- 2 Applies to all areas that recognize Miami-Dade Notice of Acceptance (NOA).
- 3 Shingles are algae resistant to control the growth of algae and discoloration
- § This coverage is effective 1/1/2023; Installation must include use of an Owens Corning® Hip & Ridge product. See actual warranty for details.

For Patent information, please visit owenscorning.com/patents.

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

4 Owens Corning® Black Sable shingle includes a patented design.



Millions of families have found shelter and peace of mind under a Timberline® roof.

And now, a good thing just got even better again.



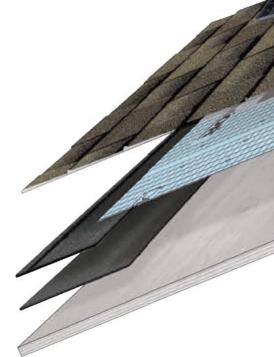
It's a system, built to protect

A Timberline HDZ® roof is so much more than shingles. It's layers of protection, working together to help keep your home safe from rain, snow, sun, and wind.

In fact, installing 4 qualifying GAF Accessories

— GAF starter strips, roof deck protection,
ridge cap shingles, and either leak barrier or
attic ventilation — in one roof system makes
Timberline HDZ® Shingles eligible for the
WindProven™ limited wind warranty.¹

Timberline HDZ® Shingles also feature GAF
Time-Release Algae-Fighting Technology,
for long-lasting algae-fighting power, and
come with a 25-year StainGuard Plus™ Algae
Protection Limited Warranty against blue-green
algae discoloration.²



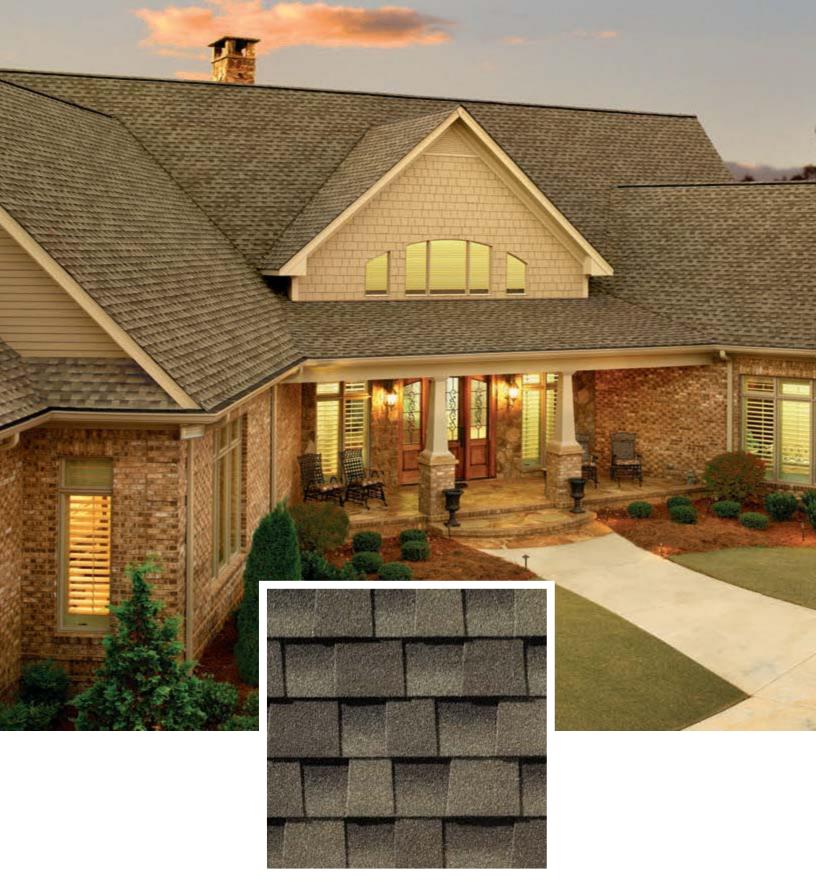




LayerLock^{$^{\text{M}}$} Technology mechanically fuses the common bond between overlapping shingle layers. The added strength at the common bond powers the StrikeZone^{$^{\text{M}}$} — the industry's widest nailing area.

¹ 15-year WindProven™ limited wind warranty on GAF Shingles with LayerLock™ Technology requires the use of GAF Starter Strips, Roof Deck Protection, Ridge Cap Shingles, and Leak Barrier or Attic Ventilation. See *GAF Roofing System Limited Warranty* for complete coverage and restrictions. Visit gaf.com/LRS for qualifying GAF products. For installations not eligible for the *GAF Roofing System Limited Warranty*, see the *GAF Shingle & Accessory Limited Warranty*.

² 25-year StainGuard Plus™ Algae Protection Limited Warranty against blue-green algae discoloration is available only on products sold in packages bearing the StainGuard Plus™ logo. See GAF Shingle & Accessory Limited Warranty for complete coverage and restrictions and qualifying products.



Weathered Wood

The perfect neutral color, Weathered Wood complements a broad range of hues and works well with sage, cream, ivory, and beige.



Charcoal

Charcoal is the most neutral of shades, and works wonderfully with blues, grays, whites, yellow, gold, sage, and green.



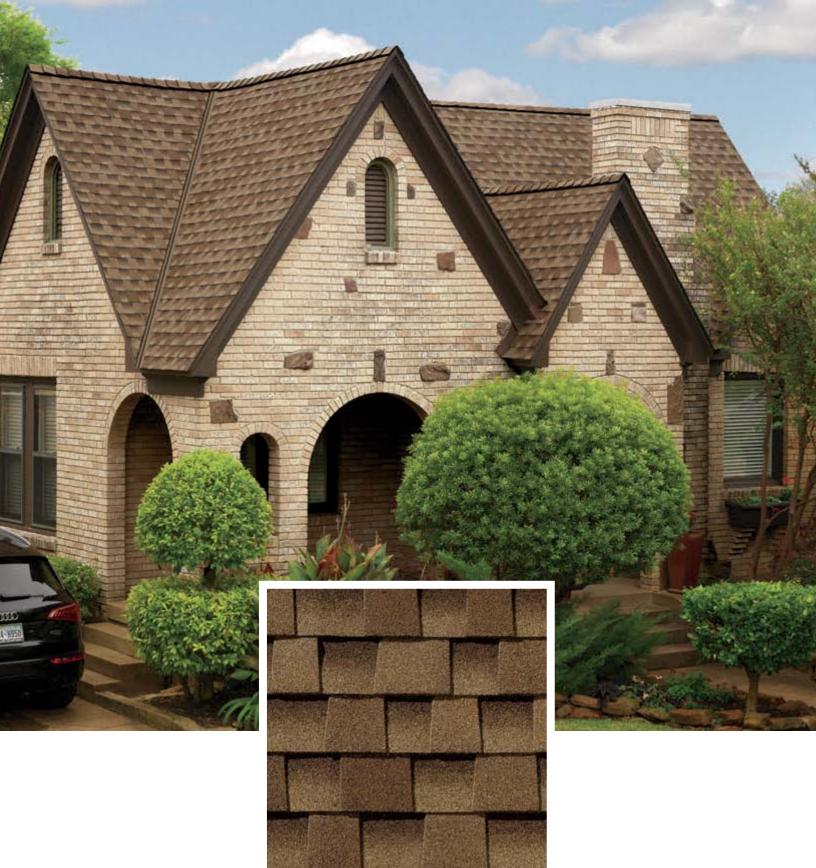
Pewter Gray

Pewter Gray can add dramatic counterpoint to contemporary exterior color palettes, as well as to stucco or brick facades.



Barkwood

The neutral brown Barkwood emulates wood and coordinates well with warm colors like beige, taupe, cream, gold, and yellow.



Shakewood

An appealing blend of browns, tans, and gold, warm radiant Shakewood pairs equally well with neutral beige and clay tones, as well as deeper jewel tones.



Hickory

An inviting brown shade with a red undertone, Hickory is an excellent companion to brick and stone homes and works well with browns, beiges, yellows, and golds.



Slate

A cool gray with a beautiful green undertone, Slate coordinates well with both grays and greens, as well as with white, cream, and ivory exteriors.



Mission Brown

Emulating the rustic shades and tones of the earth, Mission Brown provides a simple natural backdrop that allows other colors to appear richer and brighter.



Hunter Green

A rich color with dramatic undertones, Hunter Green makes people take notice.



Nantucket Morning

Harvest Blend Color

Features cool gray tones that partner perfectly with blues and grays.



Appalachian Sky Harvest Blend Color

Appalachian Sky offers a subtle variety of dark grays, black, and browns, bringing appealing definition to homes with brick facades.



Golden Harvest

Harvest Blend Color

A striking color that provides warmth to almost any siding or brick, this blend also offers exceptional contrast, for a light, yet colorful roof.



Cedar Falls

Harvest Blend Color

The clay-colored background and subtle gray highlights create a refined and polished look that offers a wonderful complement to stone.

Color Availability



Nationally Available Colors



Harvest Blend Colors

Williamsburg Slate



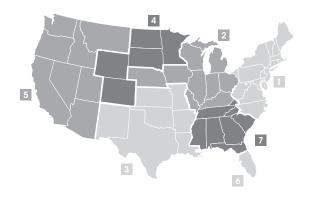
Regionally Available Colors (See next page for details.)



For more details visit gaf.com/TimberlineHDZ

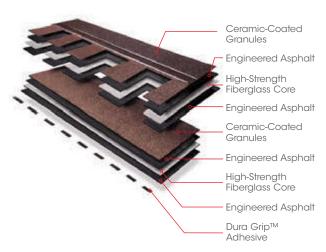
Timberline HDZ® Availability

							_
Color Availability Chart		2		4	5	6	7
Most Popular Colors:							
Barkwood	•		•	•	•		•
Charcoal	•			•			•
Hickory	•			•			•
Hunter Green	•			•			•
Mission Brown	•			•			•
Pewter Gray	•			•			•
Shakewood	•			•			•
Slate	•			•			•
Weathered Wood	•			•			•
Harvest Blend Colors:							
Nantucket Morning	•	•	•	•		•	•
Appalachian Sky	•			•			•
Golden Harvest	•			•			•
Cedar Falls	•			•			•
Regional Colors:							
Birchwood				•			•
Biscayne Blue	•						
Copper Canyon ¹							
Driftwood							•
Fox Hollow Gray	•						
Golden Amber ¹							
Oyster Gray	•						•
Patriot Red	•						
Sunset Brick							
White ¹							
Williamsburg Slate	•						



¹ Rated by the Cool Roof Rating Council (CRRC); can be used to comply with 2019 Title 24 Part 6 Cool Roof Requirements of the California Code of Regulations.

The protective layers of a Timberline HDZ® Shingle



Product/System Specifics

- Fiberglass asphalt construction
- Dimensions (approx.): 13 ½" x 39 ¾" (337 mm x 1,000 mm)
- Exposure: 5 ⁵/₈" (143 mm)
- Bundles/Square: 3
- Bundles/Square: 3Pieces/Square: 64
- StainGuard Plus[™] Algae Protection Limited Warranty¹
- Hip/Ridge: TimberTex^{®3}; TimberCrest[®]; Seal-A-Ridge^{®3}; Z[®]Ridge; Ridglass[®]
- Starter: Pro-Start®; QuickStart®; WeatherBlocker™

Ι.	131/2	" x 39	3/8"(3	37 x	1,000	mm)	
0					0		0
				1 []	
	- 1						

Applicable Standards & Protocols:

- UL Listed to ANSI/UL 790 Class A
- State of Florida approved
- Classified by UL in accordance with ICC-ES AC438
- Meets ASTM D7158, Class H
- Meets ASTM D3161, Class F
- Meets ASTM D3018, Type 1
- Meets ASTM D3462²
- Miami-Dade County Product Control approved
- ICC-ES Evaluation Reports ESR-1475 and ESR-3267
- Meets Texas Department of Insurance Requirements
- Rated by the CRRC; Can be used to comply with 2019 Title 24 Part 6 Cool Roof Requirements of the California Code of Regulations.
- ¹ 25-year StainGuard Plus[™] Algae Protection Limited Warranty against blue-green algae discoloration is available only on products sold in packages bearing the StainGuard Plus[™] logo. See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions and qualifying products.
- ² Periodically tested by independent and internal labs to ensure compliance with ASTM D3462 at time of manufacture.
- ³ Harvest Blend colors are only available on TimberTex® and Seal-A-Ridge®.



It seems like yesterday. In 2020, GAF introduced Timberline HDZ® Shingles with LayerLock™ Technology, which are eligible for the WindProven Limited Wind Warranty with no maximum wind speed limitation when installed with the required combination of GAF accessories.1

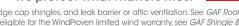
Now we're making our most popular shingle even better, with the addition of a 25-year StainGuard Plus™ Algae Protection Limited Warranty² against blue-green algae discoloration. Add GAF Hip and Ridge Cap Shingles and starter strips with the StainGuard Plus™ Algae Protection Limited Warranty² for protection from eave to ridge.

Offer your customers Timberline HDZ® — the shingle that just keeps getting better. Only from GAF.

Find out more at gaf.com/StainGuardPlus

A **standard** Industries company

We protect what matters most



GΔF



ROFING (812) 294-3595 www.Lyonsroofingco.com