

CALIFORNIA COOL" SHINGLES

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Featuring New And

The Colors California Craves

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Timberline HD[®] Reflector Series[™] Shingles in Aged Chestnut

Don't just be compliant... be

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Made with a new innovative granule technology, GAF California COOL[™] Shingles lock in rich, vivid color never before seen in a cool roof.

Why go elsewhere when you can install a great selection of highly reflective shingle colors to meet your cool roofing needs!

California Code Compliance

With California COOL[™] Shingles, you get proven performance and reliability as well as beauty — plus potential cooling cost savings!¹ They also:

- Can be used to comply with Title 24 cool roof requirements
- Are rated by the Cool Roof Rating Council
- Meet the cool roof requirements of the Los Angeles Green Building Code

¹Energy cost savings are not guaranteed and the amount of savings may vary based on climate zone, utility rates, radiative properties of roofing products, insulation levels, HVAC equipment efficiency, and other factors.

The Darkest "Cool" Shingle You Can Buy!

Before now, if you wanted a highly reflective darkcolored roof that met the cool roof requirements of Title 24, you would have had to settle for colors that were much less vibrant than those available for traditional shingles.

But now, innovative granule technology has changed everything! New EcoDark[™] granules produce vibrant color never before seen in a cool roof.





You can finally have the rich, vibrant colors you've always wanted in a highly reflective shingle, including Charcoal, the darkest cool color available.

So stay cool and make a splash with California COOL™ Shingles!



This dark, rich gray is a favorite thanks to its flexibility. Pairing well with both warm and cool colors, **Charcoal** makes a statement on a wide range of home styles.

HARCOAL

Note: It is difficult to reproduce the color clarify and actual color blends of these products. Before selecting your color, please ask to see several full-size shingles.

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Also available in Timberline Ultra HD® Reflector

Note: It is difficult to reproduce the color clarity and actua color blends of these products. Before selecting your color please ask to see several full-size shingles.

CRRC Product ID# 0676-0138



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This appealing brown shade has the added element of a red undertone. **Hickory** looks truly grand on homes with warm neutrals of brown and beige as well as with yellows and golds.







This charming gray has a blue note to it, making it cooler and more versatile. A natural complement to all other grays and blues,

Stone Gray

also performs well alongside yellows, creams, and ivories.

*Also available in Timberline Ultra HD[®] Reflector Series" 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.

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Also available in Timberline Ultra HD[®] Reflector S

CRRC Product ID# 0676-0132a



AGEWOOD



Blending beautifully with nature, **Sagewood** straddles the line

straddles the line between warm and cool tones. It works extremely well as a companion to sages, creams, ivories, and any shade of beige.



ANDALWOOD

Reminiscent of a windswept shoreline, this inviting shingle pairs comfortably with beige/brown and golden tones. Extremely versatile and welcoming, **Sandalwood** complements

virtually any style of home.







*Also available in Timberline Ultra HD[©] Reflector Series[™]

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.

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This cool gray has a lovely green undertone - exactly like traditional slate. **Coastal Slate**

coordinates effortlessly with both grays and greens on the cool side, as well as with white, cream, and ivory exterior colors.



GED CHESTNUT*

This nature inspired brown pairs beautifully with most other warm exterior colors, such as beige, taupe, cream, gold, and yellow. Aged Chestnut's

genuine woodshake look will give your home a warm, inviting feel.

*Also available in Timberline Ultra HD[©] Reflector Series[™]

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.









This soft, neutral shade of gray flatters homes that feature clean lines. Characterized by its subtle tints, **Birchwood** harmonizes perfectly with city or suburban environments.





This shingle makes a defining statement.

OPPER CANYON

Copper Canyon

dances with several different hues, highlighted with a spicy nutmeg tone throughout — making it an ideal choice for pairing with both grays and browns.

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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.

CRRC Product ID# 0676-0098

OLDEN AMBER

Golden Amber

exhibits a refreshing, warm tone, with hints of brown, cinnamon, and beige. This shingle works very well with lighter exteriors, such as clay and other tan-based colors.



HARCOAL

This dark, rich gray is a favorite thanks to its flexibility. Pairing well with both warm and cool colors, **Charcoal** makes a statement on a wide range of home styles.





ANDALWOOD

Reminiscent of a windswept shoreline, this inviting shingle pairs comfortably with beige/brown and golden tones. Extremely versatile and welcoming, **Sandalwood** complements virtually any style of home.

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.

Blending beautifully with nature, **Sagewood** straddles the line between warm and cool tones. It works extremely well as a companion to sages, creams, ivories, and any shade of beige.

AGEWOOD



CRRC Product ID# 0676-0140

This popular brown is warm and inviting. **Cool Barkwood** is an outstanding choice for pairing with most warm colors, but this shingle is just as much at home with blues and greens.

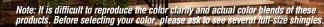
OOL BARKWOOD



OOL ANTIQUE SLATE

This shingle's color has an impressive tradition in roofing, going back decades. **Cool Antique Slate** is a tried-and-true companion to brick and stone, but it also favors browns and beiges as well as grays and whites.







OOL WEATHERED WOOD

Truly the perfect neutral color, **Cool Weathered Wood**

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complements a broad range of hues — especially clay, the current most popular color for home exteriors.





OLDEN PRAIRIE

Antibaction State

The soft, warm glow of **Golden** Prairie comes from its delicate mixture of golds, beiges, and touches of rust. And, since no other triplelayer asphalt shingle matches the thickness of our premium Glenwood® Shingle, this will be a truly illustrious addition to your home.



GAF TIMBERLINE American

MBER WHEAT

Inspired by the beauty of America's heartland, the warm tones of Amber Wheat are accented with cool notes. It complements warm beiges, golds, offwhites, and warm grays, as well as pale terra cotta, yellow brick, and limestone.

GAF TIMBERILINE Shadow

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This shingle provides value and performance with a classic shadow effect. Arctic White soothes the senses while charmingly enhancing many cool-toned exteriors.

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A timeless choice, White is very neutral and flexible, pairing well with all grays, whites, greens, blues, yellows creams and ivories.

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All GAF California COOL[™] Shingles Offer You These Great Benefits:

- Code Compliance... California COOL[™] Shingles meet the prescriptive solar reflectance and thermal emittance requirements according to the 2016 Title 24 Standards, are rated by the Cool Roof Rating Council, and meet the cool roof requirements of the Los Angeles Green Building Code
- Potential Savings On Cooling Costs... Cool roofs may help you save on cooling costs'
- **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. Most shingles warranted to withstand winds up to 130 mph!²
- Highest Roofing Fire Rating... UL Class A, Listed to ANSI/ UL 790

• Peace Of Mind... Lifetime Itd. transferable warranty with Smart Choice[®] Protection (non-prorated material and installation labor coverage) for the first ten years on most shingles^{3,4}



Energy cost savings are not guaranteed and the amount of savings may vary based on climate zone, utility rates, radiative properties of roofing products, insulation levels. HVAC equipment efficiency, and other factors.

This wind speed coverage requires special installation and is not applicable to Royal Sovereign Shingles. See GAF Shingle & Accessory Ud. Warranty for details. Lifetime limited warranty is not available for Royal Sovereign Shingler. Soc. GAE Shingle & Accessory Ud. Warranty

or complete coverage and restrictions. The word "Lifetime" effers to the length of coverage provided by the GAF Shingle I Accessory Ud. Warranty and means as long as the original individual owner(s) of a singlefamily detached residence or the second owner(s) in criticni critcumstances) owns ne property where the shingles are installed. For owners/ tructures not meeting the above criteria, Lifetime coverage not applicable.

⁴ Royal Sovereign[®] Shingles have a 25-year limited warranty; see GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions.

California COOL[™] Shingles Product Info

Shingle Product / Color	Initial Reflectivity	Initial Emissivity	Aged Reflectivity	Aged SRI	CRRC Product ID#
Glenwood®					
Golden Prairie	0.17	0.92	0.18*	17	0676-0103
Grand Sequoia [®] Reflector Series™					
Charcoal	0.18	0.92	0.19*	19	0676-0143
Ocean Gray	0.19	0.92	0.19*	19	0676-0142
Forest Brown	0.19	0.92	0.19*	19	0676-0140
Sagewood	0.20	0.92	0.20*	20	0676-0139
Sandalwood	0.20	0.92	0.20*	20	0676-0141
Timberline [®] Cool Series [®]					
Cool Weathered Wood	0.28	0.92	0.27	28	0676-0042a
Cool Antique Slate	0.28	0.92	0.26	27	0676-0043a
Cool Barkwood	0.27	0.90	0.26	28	0676-0041a
Timberline [®] Ultra HD [®] / HD [®] Reflector Series [™]					
Sagewood	0.19	0.91	0.19*	18	0676-0132a
Sandalwood	0.21	0.91	0.21*	21	0676-0133a
Aged Chestnut	0.18	0.90	0.19*	18	0676-0130a
Coastal Slate	0.18	0.91	0.19*	18	0676-0131a
Birchwood	0.20	0.92	0.20*	20	0676-0096
Charcoal	0.16	0.92	0.17*	16	0676-0136
Stone Gray	0.17	0.91	0.18*	17	0676-0137
Hickory	0.18	0.91	0.19*	18	0676-0138
Timberline HD [®] Reflector Series™					
Golden Amber	0.20	0.92	0.20*	20	0676-0098
Copper Canyon	0.17	0.92	0.18*	17	0676-0097
Timberline [®] American Harvest [®]					
Amber Wheat	0.18	0.92	0.19*	19	0676-0099
Timberline [®] Natural Shadow [®]					
Arctic White	0.26	0.85	0.29*	25	0676-0089
Royal Sovereign [®]					
White	0.27	0.91	0.27*	25	0676-0033

Calculated using the Title 24 Solar Reflective Index (SRI) Calculation Workshee



ROOFING SYSTEM

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gaf.com

When you install any GAF Lifetime Shingle and at least 3 qualifying GAF accessories, you'll automatically get a Lifetime Itd. warranty on your shingles and all qualifying GAF accessories.

Durable Protection. Lasting Beauty.



Ridge Cap Shingles The finishing touch that helps defend against leaks at the hips and ridges



Cobra® Attic Ventilation Helps reduce attic moisture and heat



Lifetime Shingles[•] Beautify & protect for years to come



Starter Strip Shingles Helps guard against shingle blow-offs



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Leak Barrier Helps prevent leaks caused by wind-driven rain and ice dams

Roof Deck Protection Helps shield the roof deck from moisture infiltration



* 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) or cartain circumstances] owns the property where the shingles and accessories are installed. For owner(s) functional coverage is not applicable. Lifetime Itd. Warranty on accessories not applicable. Lifetime Itd. Warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.



SALES OFFICES:

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



The GAF Lifetime Roofing System has earned the prestigious Good Housekeeping Seal (applicable in U.S. only).



WORLD HQ





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