

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

INBERLINE ULTRAHD REFLECTOR SERIES SERIES

Vibrant. Reflective. Bold. Your Next Cool Roof.

yai.com/24



When the sun's rays are at their most intense, your home will

be the coolest on the block. And not just because your

Timberline Ultra HD® Reflector Series™ Shingles are highly reflective.

They capture the vivid color you've always wanted in a cool roof

while defining your home with exceptional dimensionality.

Even through sunglasses, you can't miss their brilliance.

Timberline Ultra HD® Reflector Series™ Shingles. Cool has never looked so hot.





When it comes to cool roofs in California, energyconscious homeowners have had limited options to choose from (which is definitely not cool).

But now, GAF Timberline Ultra HD® Reflector Series™ Shingles offer colors so vibrant and dimension so striking, your home will outshine the neighborhood!

> shingle colors that meet your cool roofing needs! even the savviest surfers off their feet, because they're up to 53% thicker than standard

wood-shake look.

Made with a new innovative granule technology,

Timberline Ultra HD® Reflector Series™ Shingles

lock in deep, rich colors inspired by nature -

to cool ocean-born hues to the earthy shades

you can ride an epic wave of highly reflective

from the warm tones of a California sunrise

of the coastline. Why go elsewhere when

That's not all. Timberline Ultra HD® Reflector Series™

Shingles make a bold statement designed to knock architectural shingles! This gives our roof a truly ultra-dimensional appearance combined with an enhanced shadow effect for a beautiful, genuine

Did you know that Timberline® Shingles are the #1-selling shingles in North America? So you'll be installing a high-performing cool roof with remarkable distinction and style!

California Code Compliance

With Timberline Ultra HD® Reflector Series™ Shingles, you get proven performance and reliability as well as beauty — plus potential cooling cost savings!² 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

Comparison refers to Timberline HD® Shingles. Thickness varies by plan see actual shingles for comparison

² 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 face

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 innovative granule technology has changed everything! New EcoDark™ granules produce dynamic color never before seen in a cool roof - including Charcoal, the darkest cool color available

Now, you can finally have the rich, vibrant colors you've always wanted in a highly reflective shingle!

What could possibly be any cooler?



Stone Gray



















Timberline Ultra HD® Reflector Series™ Shingles Offer Great Benefits And May Help Save On Cooling Costs!¹

GAF, North America's largest roofing manufacturer, is proud to offer Timberline Ultra HD® Reflector Series™ Shingles. They're your best choice for the cool roof you need with the distinctive style, definition, and color you crave!

- Timberline Ultra HD® Reflector Series™ Shingles meet the prescriptive solar reflectance and thermal emittance requirements according to the 2016 Title 24 Standards
- Timberline Ultra HD® Reflector Series™ Shingles are rated by the Cool Roof Rating Council
- Timberline Ultra HD® Reflector Series™ Shingles meet the cool roof requirements of the Los Angeles Green Building Code

- Ultra-Dimensional Look... Features GAF proprietary color blends and enhanced shadow effect for an ultra-dimensional wood-shake look
- 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 mph²

- Highest Roofing Fire Rating...
 UL Class A, Listed to ANSI/
 UL 790
- Peace Of Mind... Lifetime Ital. transferable warranty with Smart Choice® Protection (non-prorated material and installation labor coverage) for the first ten years³



- ¹ 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.
- ² This wind speed coverage requires special installation; see GAF Shingle & Accessory Ltd. Warranty for details.
- ³ 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 Ultra HD® Reflector Series™ Shingles Product Information

Shingle Product / Color	Initial Reflectivity	Initial Emissivity	Aged Reflectivity	Aged SRI	CRRC Product ID#
Timberline Ultra HD® Reflector Series™					
Aged Chestnut	0.18	0.90	0.19*	18	0676-0130a
Birchwood	0.20	0.92	0.20*	20	0676-0096
Charcoal	0.16	0.92	0.17*	16	0676-0136
Coastal Slate	0.18	0.91	0.19*	18	0676-0131a
Hickory	0.18	0.91	0.19*	18	0676-0138
Sagewood	0.19	0.91	0.19*	18	0676-0132a
Sandalwood	0.21	0.91	0.21*	21	0676-0133a
Stone Gray	0.17	0.91	0.18*	17	0676-0137

^{*}Calculated using the Title 24 Solar Reflective Index (SRI) Calculation Worksheet