

COOL ROOFS

Good, Better, Best Solutions

 **certainteed**
SAINT-GOBAIN



*Landmark Solaris,
shown in Solaris Moire Black*


SAINT-GOBAIN

Solaris[®] Cool/Roof

Solar Reflectivity



NOTE: Due to limitations of printing reproduction, CertainTeed can not guarantee the identical match of the actual product color to the graphic representations throughout this publication.

Landmark Solaris, shown in Birchwood

The Heat Reflects Away, And Your Home Stays Cool.

The CertainTeed Cool Roof Shingle Collection is a brilliant breakthrough that puts cool roof technology to work for you.

The secret is in CertainTeed's advanced roofing granules that reflect solar energy and radiant heat far better than traditional roofing shingles, reducing your roof's temperature in the summer. By lowering roof temperature, Solaris® shingles can help reduce home cooling costs.

Cool roof performance, combined with CertainTeed's palette of rich, authentic colors makes Solaris an easy choice for eco-friendly living.

Choose from three spectacular solar shingle line-ups.

Good: Landmark® Solaris

Better: Landmark® PRO Solaris and Presidential® Shake® Solaris

Best: Presidential® Shake® TL Solaris, and Landmark TL® Solaris

So cool, it's rated for rebates.

Colors can be used to comply with California Title 24 and Los Angeles County Title 31 Cool Roof requirements; suitability may vary by building type or climate zone.

CertainTeed Cool Roof Shingles may qualify for credits/points in LEED®, NAHB® and other "green" programs.

And some utility companies offer a rebate for CertainTeed Cool Roof Shingles that can put as much as \$600 back into a homeowner's pocket for an average 3,000 sq. ft. roof.



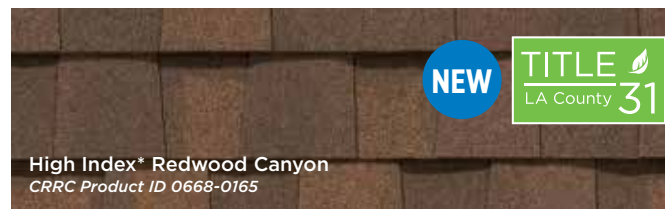
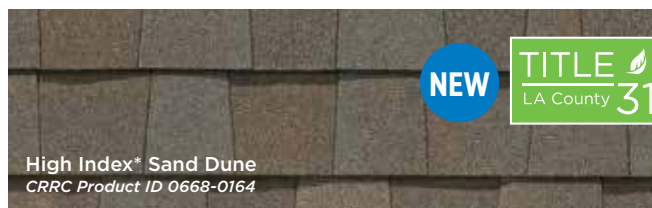
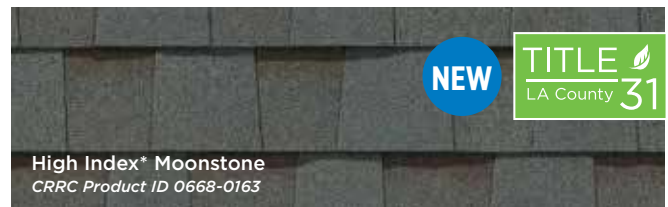
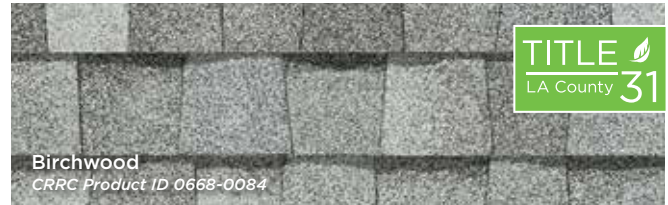
Good: Landmark® Solaris®

LANDMARK® SOLARIS®

Classic shades and dimensional appearance of natural wood or slate.



Scan code for more information



*"High Index" means the color has a high Solar Reflectance Index (SRI), which measures how well a roof reflects sunlight and releases heat. These colors meet CRRC Title 24 codes, support energy savings and sustainability without sacrificing aesthetic appeal.

Better:

Landmark® PRO Solaris
Presidential® Shake® Solaris



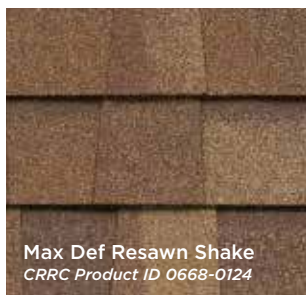
LANDMARK® PRO SOLARIS®

Landmark PRO is a heavier weight laminate designed specifically for the professional roofing contractor that takes pride in providing more to their customer.

PRESIDENTIAL® SHAKE® SOLARIS®

Presidential Shake is a solar reflective asphalt roofing that is designed to replicate the look of authentic wood shakes, delivering the charm of hand-split wood shakes with durability and strength that outperforms wood.

The rich mixture of surface granules adds a new dimension to the shingle.



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more information



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Best:

Presidential® Shake® TL Solaris
Landmark® TL Solaris



LANDMARK® TL SOLARIS®

The depth and protection of a tri-laminate shingle.



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more information

PRESIDENTIAL® SHAKE® TL SOLARIS®

The rustic authenticity of our Presidential Shake TL shingles with the added strength of triple laminate construction.



Cool Roof Shingles



Shingle Construction and Description

			UL Class A Fire Resistance Rating	UL Certified to Meet ASTM D3462	UL Certified to Meet ASTM D3018 Type 1	UL 2218 Impact Resistance Rating	ASTM D3161 Wind Resistance	Conforms To CSA Standard A123.5	ICC-ES ESR-1389 & ESR-3537	Limited Transferable Warranty Against Manufacturing Defects On Residential Applications <small>*50-Year on Group-owned or Commercial Applications</small>	SureStart Protection	Wind-Resistance Warranty <small>Upgraded wind warranty available. See warranty for details and limitations.</small>	Shingle Size	Bundles Per Square <small>(Cartons Per Square for Presidio)</small>
Presidential Shake TL Solaris		Three-piece laminated fiber glass base construction; Distinctive sculpted, rustic look	✓	✓	✓	Class 4	Class A	✓	✓	Lifetime*	10-year	15-year 110 mph ***	14 1/4" x 40" 4" Exposure	6
Presidential Shake Solaris		Two-piece laminated fiber glass base construction; Distinctive sculpted, rustic look	✓	✓	✓	Class 3	Class F, 110 mph	✓	✓	Lifetime*	10-year	15-year 110 mph ***	14 1/4" x 40" 4" Exposure	5
Landmark TL Solaris		Three-piece laminated fiber glass base construction; Rustic appearance of natural wood or slate	✓	✓	✓	Class 4	Class F, 110 mph	✓	✓	Lifetime*	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	4

DESIGNER SHINGLES

Landmark PRO Solaris		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	✓	✓	✓	Class 3	Class F, 110 mph	✓	✓	Lifetime*	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3
Landmark Solaris		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	✓	✓	✓	Class 3	Class F, 110 mph	✓	✓	Lifetime	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3

** Wind warranty upgrade to 160 MPH available. CertainTeed starter and CertainTeed hip & ridge required.

*** Wind warranty upgrade to 130 MPH available. CertainTeed starter and CertainTeed hip & ridge required.

Solar Reflectivity (SR), Thermal Emittance (TE) & Solar Reflectance Index (SRI) Data

PRODUCT - COLOR	CRRC Product ID Number	Aged Solar Reflectance	Thermal Emittance	Solar Reflective Index (SRI)	Complies with Cal Title 24 Part 6	Meets LA County Title 31
Landmark Solaris® - Birchwood	0668-0084	0.21	0.92 **	21 †	YES	YES
Landmark Solaris® - Burnt Sienna	0668-0153	0.20	0.92 **	20	YES	YES
Landmark Solaris® - Georgetown Gray	0668-0116	0.20	0.92	20	YES	YES
Landmark Solaris® - Graphite	0668-0155	0.21	0.91	21 †	YES	YES
Landmark Solaris® - Heather Blend	0668-0117	0.20	0.92	20	YES	YES
Landmark Solaris® - Mist White	0668-0071	0.28	0.92 **	30 †	YES	YES
Landmark Solaris® - Moiré Black	0668-0129	0.18	0.92	17	YES	NO
Landmark Solaris® - Mojave Tan	0668-0115	0.20	0.90	19	YES	NO
Landmark Solaris® - High Index Moonstone	0668-0163	0.24	0.91	24	YES	YES
Landmark Solaris® - High Index Redwood Canyon	0668-0165	0.24	0.91	24	YES	YES
Landmark Solaris® - Resawn Shake	0668-0118	0.20	0.93	20	YES	YES
Landmark Solaris® - High Index Sand Dune	0668-0164	0.24	0.91	25	YES	YES
Landmark Solaris® - Silver Birch	0668-0072	0.27	0.89	28 †	YES	YES
Landmark Solaris® - Weathered Wood	0668-0119	0.21	0.91	21 †	YES	YES
Landmark® PRO Solaris® - Max Def Burnt Sienna	0668-0154	0.20	0.92	20	YES	YES
Landmark® PRO Solaris® - Max Def Georgetown Gray	0668-0122	0.20	0.94 **	21 †	YES	YES
Landmark® PRO Solaris® - Max Def Heather Blend	0668-0123	0.19	0.94	20	YES	YES
Landmark® PRO Solaris® - Max Def Moiré Black	0668-0130	0.18	0.92	17	YES	NO
Landmark® PRO Solaris® - Max Def Resawn Shake	0668-0124	0.18	0.93	18	YES	NO
Landmark® PRO Solaris® - Max Def Weathered Wood	0668-0125	0.20	0.94 **	21 †	YES	YES
Landmark® PRO Solaris® - Silver Birch	0668-0072	0.27	0.89	28 †	YES	YES
Presidential Shake® Solaris® - Autumn Blend	0668-0127	0.20	0.93	21	YES	YES
Presidential Shake® Solaris® - Charcoal Black	0668-0132	0.19	0.94	20	YES	YES
Presidential Shake® Solaris® - Country Gray	0668-0128	0.21	0.92	21	YES	YES
Presidential Shake® Solaris® - Shadow Gray	0668-0134	0.19	0.94	20 †	YES	YES
Landmark® TL Solaris® - Country Gray	0668-0149	0.22	0.93	23	YES	YES
Landmark® TL Solaris® - Moiré Black	0668-0148	0.20	0.93	20	YES	YES
Landmark® TL Solaris® - Platinum	0668-0147	0.21	0.93	22	YES	YES
Presidential Shake® TL Solaris® - Autumn Blend	0668-0127	0.20	0.93	21	YES	YES
Presidential Shake® TL Solaris® - Charcoal Black	0668-0132	0.19	0.94	20	YES	YES
Presidential Shake® TL Solaris® - Country Gray	0668-0128	0.21	0.92	21	YES	YES
Presidential Shake® TL Solaris® - Shadow Gray	0668-0134	0.19	0.94	20 †	YES	YES

† Aged value calculated using the California Title 24 Solar Reflective Index (SRI) Calculation Worksheet

** Indicates Initial Thermal Emittance



Integrity Roof System®

PERFORMANCE ENGINEERED FOR COMPLETE PROTECTION,
STRONG RESILIENCE AND LASTING BEAUTY

With as much care as you take in selecting the right contractor, choosing the right roof system is equally as important. A CertainTeed Integrity Roof System combines key elements that help ensure you have a well-built roof for long-lasting performance.



1. Waterproofing Underlayment

The first step in your defense against the elements. Self-adhering underlayment is installed at vulnerable areas of your roof to help prevent leaks from wind-driven rain and ice dams.

2. Water-Resistant Underlayment

Provides a protective layer over the roof deck and acts as a secondary barrier against leaks.

3. Shingle Starter

Shingle starter is the first course installed and designed to work in tandem with the roof shingles above for optimal shingle sealing and performance.

4. Shingles

Choose from a variety of Good-Better-Best styles to complement any roof design and fit your budget.

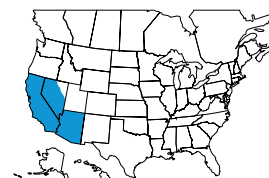
5. Ventilation

A roof that breathes is shown to perform better and last longer. Ridge Vents, in combination with Intake Vents, allow air to flow on the underside of your roof deck, keeping the attic cooler in the summer and drier in the winter.

6. Hip & Ridge

Available in numerous profiles, these accessories are used on the roof's hip and ridge lines for a distinctive finishing touch to your new roof.

Products
available in
areas shown



learn more at:

certainteed.com/roofing



CertainTeed

Ceilings • Gypsum • Insulation • Roofing • Siding • Trim
20 Moores Road, Malvern, PA 19355 | 800-233-8990 | certainteed.com

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A PROGRAM OF IBHS

These products are part of CertainTeed's
FORTIFIED™—Compliant Roof System
for enhanced protection
(applicable to the U.S. only).