## **COOL ROOFS**

**Shingle Selections** 





### RATED PRODUCT



Landmark, shown in Solaris Aged C

## 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.

# So cool, it's rated for rebates.

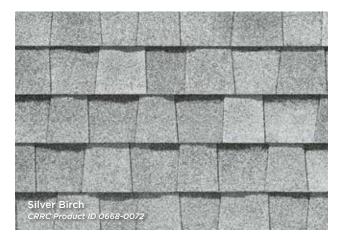
CertainTeed Cool Roof Shingles may qualify for credits/points in LEED<sup>\*</sup>, NAHB<sup>\*</sup> and other "green" programs.

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.



### LANDMARK®

Classic shades and dimensional appearance of natural wood or slate.





Scan code for more information



### LANDMARK<sup>®</sup> Solaris<sup>®</sup> CoolRoof

A subtle color palette featuring soft earth tones.





Scan code for more information

Not available in all areas.

## LANDMARK® PRO



Landmark PRO Silver Birch is available in Hawaii only.

Landmark<sup>®</sup> PRO is designed specifically for the professional roofing contractor that takes pride in providing more to their customer. Landmark Pro offers the industry's strongest warranty. Protecting your reputation and safeguarding homeowners from manufacturing and aesthetic defects.

• Impact Resistance:

UL classified to meet UL 2218 Class 3

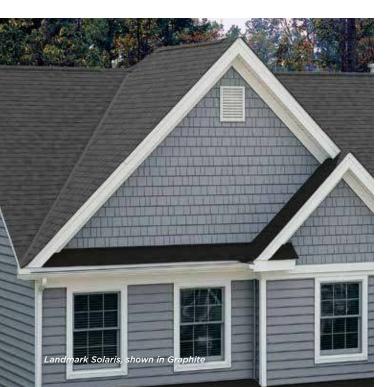


#### Scan code for more information

### PRESIDENTIAL SHAKE SOLARIS



Not available in all areas.



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.

#### Impact Resistance:

UL classified to meet UL 2218 Class 3



Scan code for more information



### Mountain Ridge® Solaris Accessory

Available in complementary colors to Landmark shingles.

- Fiberglass reinforced SBS modified bitumen
- Five layer design with tri-laminate base
- 10" width
- 8" exposure
- UL 2218 Class 4 Impact Resistant



## Solaris<sup>®</sup> CoolRoof

**Solar Reflectivity** 

Cool Roof Shingles subsection und Description DESIGNER SHINGLES		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	Miami-Dade Product Control Acceptance	Conforms To CSA Standard A123.5	ICC-ES ESR-1389 & ESR-3537	Limited Transferable Warranty Against Manufacturing Defects On Residential Applications "50-Year on Group-owned or Commercial Applications	StreakFighter algae-resistance Warranty (where available)	SureStart Protection	Wind-Resistance Warranty Upgraded wind warranty available. See warranty for details and limitations.	Shingle Size	Bundles Per Square (Cartons Per Square for Presidio)	
Landmark Solaris		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	~	~	~		Class F, 110 mph	~	2	>	Lifetime*	25- year	10- year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3
Landmark		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	~	~	~		Class F, 110 mph		٢	>	Lifetime	25- year	10- year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3
Landmark PRO		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	~	~	~	Class 3	Class F, 110 mph		٢	>	Lifetime*	30- year	10- year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3
Presidential Shake Solaris		Two-piece laminated fiber glass base construction; Distinctive sculpted, rustic look	~	~	~	Class 3	Class F, 110 mph		۲	>	Lifetime*	30- year	10- year	15-year 110 mph **	14 1/4" x 40" 4" Exposure	5

\*\* Wind warranty upgrade to 130 mph available. CertainTeed starter and CertainTeed hip and ridge required. \*\*\* To achieve I30 mph wind warranty 3 more screws centered between the pre-punched holes are 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)
Landmark - Solaris Silver Birch	0668-0072	0.27	0.89	28 <i>‡</i>
Landmark Solaris® - Solaris Aged Cedar	0668-0055	0.24	0.92**	25 <i>‡</i>
Landmark Solaris® - Solaris Crystal Gray	0668-0058	0.26	0.93**	28 <sup>‡</sup>
Landmark Solaris® - Solaris Graphite	0668-0155	0.21 <sup>‡</sup>	0.91**	21‡
Landmark Solaris® - Solaris Resawn Shake	0668-0118	0.20	0.93	20
Landmark Solaris® - Solaris Weathered Wood	0668-0119	0.21	0.91	21
Landmark® PRO - Solaris Silver Birch	0668-0072	0.27	0.89	28 <sup>‡</sup>
Presidential Shake® Solaris® - Solaris Country Gray	0668-0149	0.21	0.92	21

<sup>‡</sup> Aged value calculated using the California Title 24 Solar Reflective Index (SRI) Calculation Worksheet \*\* Indicates Initial Thermal Emittance



## Integrity Roof System™

A COMPLETE APPROACH TO LONG LASTING BEAUTY AND PERFORMANCE

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.

### . 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.** Starter Shingles

6

Starter Shingles are the first course of shingles that are 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.

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### **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 Caps

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.

Available in areas shown Green: Northwest Region Blue: Serviced by Denver Warehouse



learn more at: certainteed.com/roofing



#### CertainTeed

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