

COOL ROOFS

Good, Better, Best
Selections



Landmark, shown in Solaris Aged Cedar

CertainTeed
SAINT-GOBAIN

Good:

Landmark
Landmark Solaris

LANDMARK®

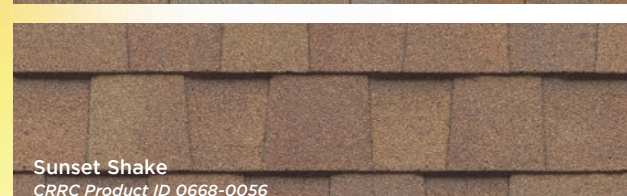
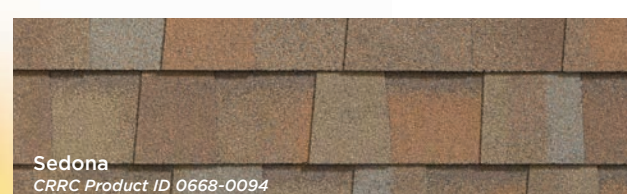
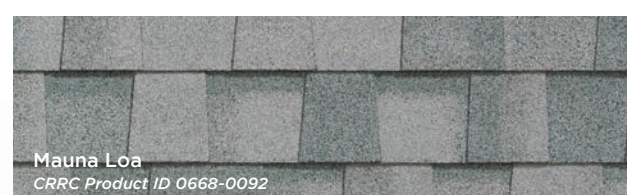
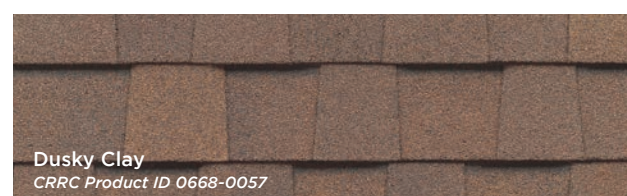
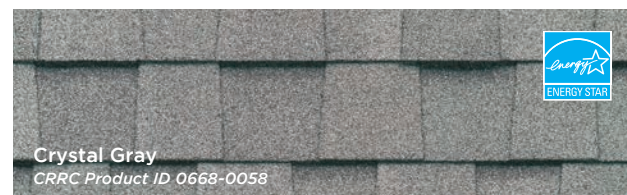
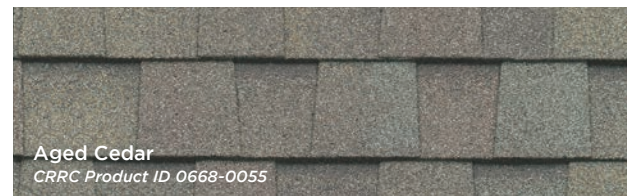
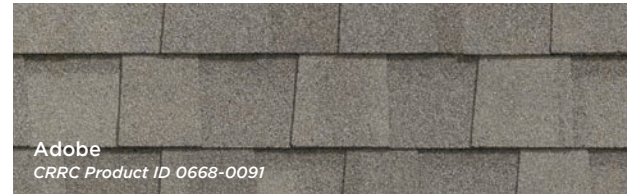


Classic shades and dimensional appearance of natural wood or slate.



LANDMARK SOLARIS®

A subtle color palette featuring soft earth tones.



Better:

Landmark Solaris Gold
Landmark PRO
NorthGate

LANDMARK SOLARIS® GOLD

Look deeper. With Landmark Solaris Gold, a new dimension is added to shingles with a richer mixture of surface granules. You get a brighter, more vibrant, more dramatic appearance and depth of color. And the natural beauty, authentic color and style shines through.



LANDMARK® PRO

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

Landmark Pro improves upon the CertainTeed Landmark shingle, a leading consumer publication's "Best Buy" for the past five years.



NORTHGATE®

NorthGate® is designed to endure harsh, cold-weather elements affronting the roof. The new shingle's SBS composition allows it to remain flexible at temperatures as low as 0° F, making it easier to install in cold climates.

Plus, the two-piece laminated fiberglass-based shingle meets the requirements of UL 2218 Class 4 for impact resistance - the highest rating possible.



CertainTeed
SAINT-GOBAIN

Best:

Landmark Solaris Platinum
Presidential Solaris Gold
Arcadia Shake
Presidio Metal Roofing

LANDMARK
SOLARIS® PLATINUM

With Landmark Solaris Platinum, you get a fresh, bright color palette but with an industry-leading solar reflectance value of over 40%.



PRESIDENTIAL
SOLARIS® GOLD

Presidential Solaris Gold 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.



ARCADIA SHAKE®

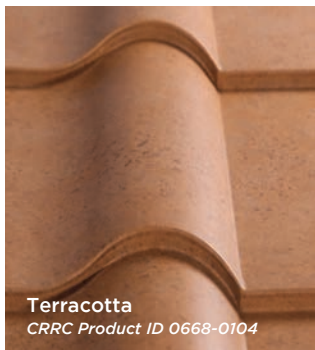
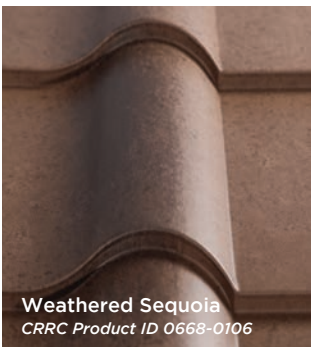
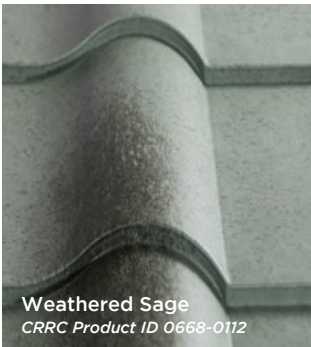
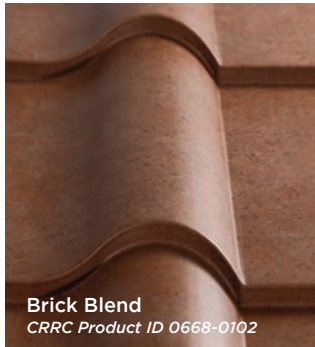
Arcadia Shake offers homeowners an artisan look at a price that makes it the smart choice for protecting and beautifying their home.



PRESIDIO® Metal Roofing

Presidio metal roofing replicates the charm of classical roofing materials with lightweight steel acheiving exceptional wind/hail resistance and solar reflectance.

TILE



SHAKE



SLATE



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. Plus, our palette of rich, authentic colors makes it an easy choice for eco-friendly living.

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.

Choose from three spectacular solar shingle line-ups.

Good: Landmark® and Landmark Solaris®

Better: Landmark Solaris® Gold, Landmark Pro® and NorthGate®

Best: Landmark Solaris® Platinum, with an industry leading solar reflectance value of over 40%, Presidential Solaris® Gold, Arcadia Shake® and Presidio® metal roofing.

CertainTeed Cool Roof Shingles are ecologically smart, beautifully durable, and architecturally ideal for sunny climates or anywhere solar heat is a challenge.

So cool, it's rated for rebates.

CertainTeed Cool Roof Shingles are rated by the Cool Roof Rating Council (CRRC) for cool roofs and meets California's Title 24 requirements for cool steep slope roofing.

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.

Some CertainTeed Cool Roof Shingles are also ENERGY STAR qualified roof products that meet both solar reflectance and thermal emissivity requirements.

Exceptional Protection, No Matter The Project

CertainTeed offers options in the GOOD, BETTER and BEST tiers that will fit your needs and exceed your expectations.

Cool Roof Shingles



GOOD:

A subtle color palette featuring soft earth tones

Landmark
Landmark
Solaris

BETTER:

A brighter palette with more vibrancy and depth of color

Landmark
Solaris Gold
Landmark Pro
NorthGate

BEST:

A fresh, bright color palette

Landmark
Solaris
Platinum
(with an industry-leading solar reflectance value of 40%)
Presidential
Solaris Gold
Arcadia Shake
Presidio
Metal Roofing

Energy Savings

Cool Roof Shingles

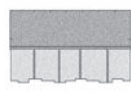




METAL ROOFING

		Shingle Construction and Description	Weight (lbs. per square)	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 <small>150 Year on Group-1/2 or Commercial Applications</small>	StreakFighter algae-resistance Warranty (where available)	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>
Presidio Tile		Lightweight steel roofing; Replicates the look of traditional clay tiles	108	✓ ASTM E108			Class 4	130 mph Wind uplift tested to UL 1897				Lifetime			130 mph	20 5/8" x 48 1/4" 12" Exposure	2
Presidio Shake		Lightweight steel roofing; Replicates the look of traditional shake shingles	90	✓ ASTM E108			Class 4	130 mph Wind uplift tested to UL 1897				Lifetime			130 mph ***	22 1/8" x 47 1/2" 6 3/4" Exposure	2
Presidio Slate		Lightweight steel roofing; Replicates the look of traditional shake shingles	90	✓ ASTM E108			Class 4	130 mph Wind uplift tested to UL 1897				Lifetime			130 mph ***	22 1/8" x 47 1/2" 6 3/4" Exposure	2

LUXURY SHINGLES

		Two-piece laminated fiber glass base construction; Distinctive sculpted, rustic look	355	✓	✓	✓		Class F, 110 mph	✓	✓	✓	Lifetime*	15-year	10-year	15-year 110 mph **	14 1/4" x 40" 4" Exposure	5
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DESIGNER SHINGLES

Arcadia Shake		Four-layer laminate construction mimics the look of cedar shakes; Four cutouts on the top of each shingle add dimensionality; Variegated edges enhance the authentic wood shake appearance	450	✓	✓	✓	Class 3	Class F, 110 mph	✓	✓ (ESR-1389 only)		Lifetime*	15-year	10-year	15-year 110 mph **	37-1/2" x 19-1/2" 8" Exposure	6
Landmark Pro		Two-piece laminated fiber glass base construction; Classic shade and dimensional appearance of natural wood or slate	270	✓	✓	✓		Class F, 110 mph		✓	✓	Lifetime*	15-year	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	4
Landmark Solaris		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	229	✓	✓	✓		Class F, 110 mph	✓	✓	✓	Lifetime*	15-year	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3
Landmark Solaris Gold			250														
Landmark		Two-piece laminated fiber glass base construction; Classic shades and dimensional appearance of natural wood or slate	229	✓	✓	✓		Class F, 110 mph		✓	✓	Lifetime	10-year	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	3
NorthGate		SBS modified asphalt shingle; Greater cold-weather flexibility, increased ductile properties.	270	✓	✓	✓	Class 4	Class F, 110 mph		✓	✓	Lifetime*	15-year	10-year	15-year 110 mph **	13 1/4" x 38 3/4" 5 5/8" Exposure	4

** Wind warranty upgrade to 130 mph available. CertainTeed starter and CertainTeed hip and ridge required.
*** To achieve 130 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	Tier	CRRR Rated Product Directory								CA 2016 Title 24* Energy Star Certified?
			Product ID	Solar Reflectance		Thermal Emittance		Solar Reflective Index			
				Initial	Aged	Initial	Aged	Initial	Aged		
Landmark®	Birchwood	Good	0668-0084	0.21	pending	0.92	pending	21	pending	YES	NO
Landmark®	Silver Birch	Good	0668-0072	0.26	0.27	0.90	0.89	27	28	YES	YES
Landmark Solaris®	Adobe	Good	0668-0091	0.26	pending	0.92	pending	28	pending	YES	NO
Landmark Solaris®	Aged Cedar	Good	0668-0055	0.26	0.24	0.92	0.90	28	24	YES	NO
Landmark Solaris®	Crystal Gray	Good	0668-0058	0.27	0.26	0.92	0.90	29	27	YES	YES
Landmark Solaris®	Dusky Clay	Good	0668-0057	0.26	0.23	0.93	0.90	28	23	YES	NO
Landmark Solaris®	Mauna Loa	Good	0668-0092	0.25	pending	0.92	pending	26	pending	YES	NO
Landmark Solaris®	Sedona	Good	0668-0094	0.27	pending	0.92	pending	29	pending	YES	NO
Landmark Solaris®	Sunset Shake	Good	0668-0056	0.26	0.23	0.92	0.90	28	23	YES	NO
Landmark Solaris® Gold	Max Def Resawn Shake	Better	0668-0051	0.26	0.25	0.88	0.90	26	25	YES	YES
Landmark Solaris® Gold	Max Def Weathered Wood	Better	0668-0050	0.25	0.24	0.90	0.89	25	24	YES	YES
Landmark PRO	Silver Birch	Better	0668-0072	0.26	0.27	0.90	0.89	27	28	YES	YES
NorthGate®	Silver Birch	Better	0668-0072	0.26	0.27	0.90	0.89	27	28	YES	YES
Landmark Solaris® Platinum	Coastal Tan	Best	0668-0079	0.40	0.36	0.91	0.90	45	40	YES	YES
Landmark Solaris® Platinum	Santa Fe	Best	0668-0080	0.40	0.35	0.90	0.91	45	39	YES	YES
Landmark Solaris® Platinum	Sierra Buff	Best	0668-0078	0.41	0.37	0.92	0.90	47	41	YES	YES
Presidential Solaris® Gold	Max Def Weathered Wood	Best	0668-0076	0.25	0.23	0.93	0.90	27	23	YES	YES

Product	Color	Tier	CRRR Rated Product Directory								CA 2016 Title 24* Energy Star Certified?
			Product ID	Solar Reflectance		Thermal Emittance		Solar Reflective Index			
				Initial	Aged	Initial	Aged	Initial	Aged		
Arcadia Shake®	Solaris Cypresswood	Best	0668-0120	0.19	pending	0.93	pending	19	pending	YES	NO
Arcadia Shake®	Solaris Weathered Wood	Best	0668-0121	0.21	pending	0.93	pending	22	pending	YES	NO
Presidio® Tile	Brick Blend	Best	0668-0102	0.26	pending	0.84	pending	24	pending	YES	NO
Presidio® Tile	Jade	Best	0668-0103	0.30	pending	0.87	pending	31	pending	YES	NO
Presidio® Tile	Terracotta	Best	0668-0104	0.32	pending	0.84	pending	32	pending	YES	NO
Presidio® Tile	Tuscan Stone	Best	0668-0105	0.28	pending	0.87	pending	28	pending	YES	NO
Presidio® Tile	Weathered Canyon	Best	0668-0114	0.26	pending	0.83	pending	23	pending	YES	NO
Presidio® Tile	Weathered Sage	Best	0668-0112	0.30	pending	0.83	pending	29	pending	YES	NO
Presidio® Tile	Weathered Sequoia	Best	0668-0106	0.28	pending	0.88	pending	28	pending	YES	NO
Presidio® Tile	Weathered Terracotta	Best	0668-0111	0.33	pending	0.80	pending	31	pending	YES	NO
Presidio® Shake	Cedar	Best	0668-0107	0.37	pending	0.85	pending	39	pending	YES	NO
Presidio® Shake	Shorewood	Best	0668-0110	0.34	pending	0.85	pending	35	pending	YES	NO
Presidio® Shake	Timber Ash	Best	0668-0113	0.26	pending	0.87	pending	25	pending	YES	NO
Presidio® Shake	Weathered Wood	Best	0668-0108	0.33	pending	0.84	pending	33	pending	YES	NO
Presidio® Slate	Brownstone	Best	0668-0109	0.26	pending	0.81	pending	22	pending	YES	NO
Presidio® Slate	Mountain Sage	Best	0668-0136	0.26	pending	0.85	pending	24	pending	YES	NO

* Can be used to comply with the 2016 California Title 24 Part 6 Concl. Proof Requirement

* Can be used to comply with the 2016 California Title 24 Part 6 Cool Roof Requirements.

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.



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20 Moores Road Malvern, PA 19355 Professional: 800-233-8990 Consumer: 800-782-8777 certainteed.com