



Cambridge® COOL COLORS  
+PLUS  20+  
SRI



**HIGH SOLAR  
REFLECTANCE**  
(SRI 20+)



CAN BE USED TO COMPLY WITH  
**CALIFORNIA  
TITLE 24**  
COOL ROOF REQUIREMENTS



CAN BE USED TO COMPLY WITH  
**LOS ANGELES  
CITY & COUNTY**  
ROOF REFLECTANCE  
REQUIREMENTS



**FULL  
COVERAGE**  
(100 SQ FT/3 BUNDLES)

## IKO Cambridge Cool Colors Plus Beauty and high solar reflectance<sup>1</sup>.

IKO's CAMBRIDGE COOL COLORS PLUS SHINGLES can be used to comply with California's Title 24, Part 6, cool roof requirements to help reduce a home's carbon footprint, potentially reduce home energy bills and possibly increase property values.

With an SRI of 20 or greater<sup>2</sup>, IKO's CAMBRIDGE COOL COLORS PLUS SHINGLES can boost a roof's reflectivity by 25% over the Title 24, Part 6, minimum standard of SRI 16 for steep-sloped roofs!

To achieve an SRI of 20 or greater, we embed granules specially designed with infrared-reflective pigments. They transmit less of the sun's solar energy into the attic, helping to keep the home cooler and more energy-efficient.

IKO CAMBRIDGE COOL COLORS PLUS SHINGLES offer homeowners a choice of the most sought-after color blends, all with an SRI of 20+ to comply with the more stringent standards of Los Angeles City and County cool roof requirements.

<sup>1</sup>Solar reflectance is the roof's ability to reflect solar energy. SRI values range from 0 to 100 – and the higher the SRI, the better the roofing material's ability to reduce heat transfer into the home. Solar Reflectance Index (SRI) is calculated by ASTM E1980. <sup>2</sup>Shingles with an SRI of 20+ can be used to comply in lieu of meeting the aged solar reflectance and thermal emittance requirements. For further details and to determine if the LA City and County requirements apply to your roof, please check with your local building department or visit the LA County website.



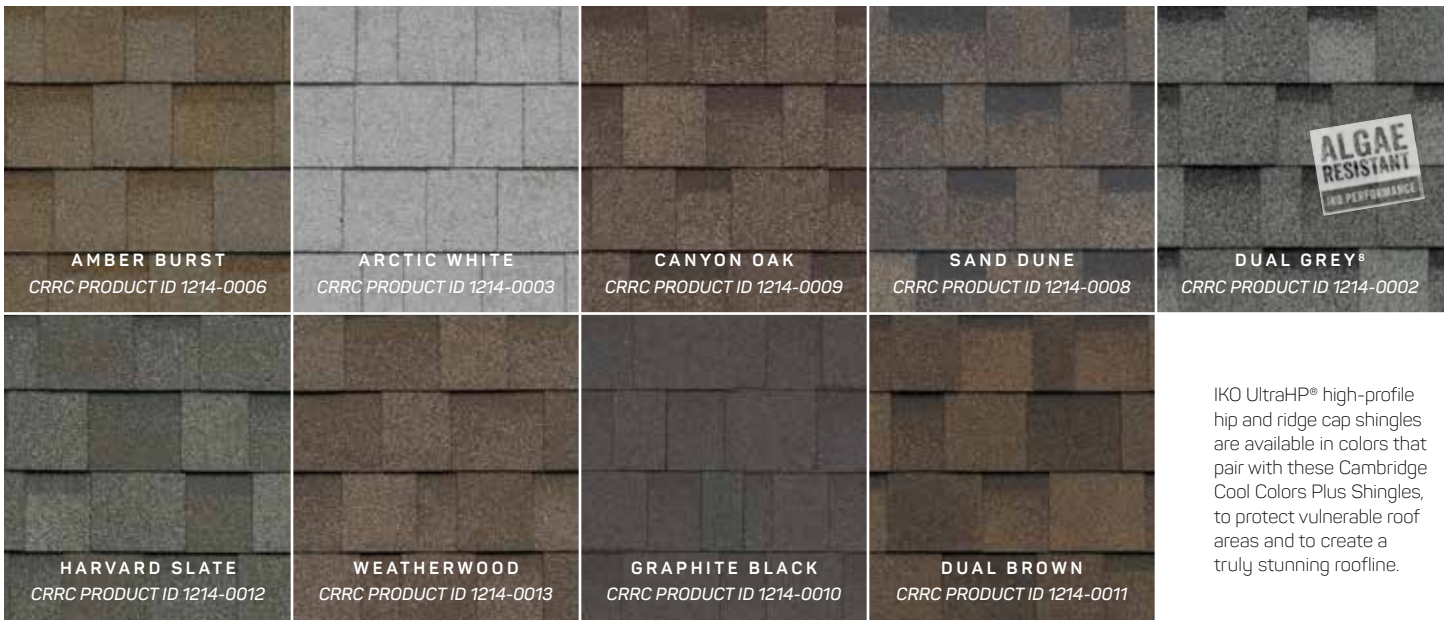
# Cambridge® COOL COLORS +PLUS



20+  
SRI



SPECIFICATIONS <sup>5</sup>	Limited Warranty <sup>3</sup>	Limited Lifetime <sup>7</sup>	Dimensions (L x W)	40 7/8 in (1038 mm) x 13 3/4 in (349 mm)	STANDARDS <sup>6</sup>	ASTM D3462
	Iron Clad Protection <sup>3</sup>	10 years	Exposure	5 7/8 in (149 mm)		ASTM D3018
	Limited Wind Warranty <sup>3</sup>	110 mph (177 km/h)	Coverage Per Bundle	33 1/3 ft <sup>2</sup> (3.1 m <sup>2</sup> )		ASTM D7158 – Class H
	Limited High Wind Warranty Upgrade <sup>3,4</sup>	130 mph (210 km/h)	Shingles Per Square	60		ASTM D3161 – Class F
	Blue-Green Algae Resistant <sup>3,8</sup>	Yes (Dual Grey Only)				ASTM E108/UL 790 – Class A
						CRRC-1 SRI 20+



IKO UltraHP® high-profile hip and ridge cap shingles are available in colors that pair with these Cambridge Cool Colors Plus Shingles, to protect vulnerable roof areas and to create a truly stunning roofline.

**IMPORTANT!** To ensure complete satisfaction, please view several full-size shingles and an actual roof installation prior to final color selection as the shingle swatches and photography shown online, in our brochures and in our **ROOFViewer**® tool may not accurately reflect shingle color and do not fully represent the entire color blend range nor the impact of sunlight.

**Note:** Product and color availability may vary by region. Please contact IKO for details. <sup>3</sup>See Limited Warranty at IKO.com for complete terms, conditions, restrictions and application requirements. Shingles must be applied in accordance with application instructions and local building code requirements. <sup>4</sup>High Wind Application is required. <sup>5</sup>All values shown are approximate. <sup>6</sup>Products developed with reference to these Standards. <sup>7</sup>"Lifetime" means the period of time commencing on the date of the completion of the installation of the shingles on the building, and continuing so long as the Owner or the first transferee owns the building on which the shingles were installed. <sup>8</sup>Only Dual Grey features an algae-resistant granule that helps inhibit discoloration caused by blue-green algae.

The information in this literature is subject to change without notice. We assume no responsibility for errors that may appear in this literature.



To find out more about CAMBRIDGE COOL COLORS PLUS shingles or additional IKO products, please talk to an IKO sales representative, or contact IKO directly at **1-888-IKO-ROOF (1-888-456-7663)**. Visit us online at **IKO.COM**

