



Reroof Permit Application

Site complete Address _____ City _____ CA Zip _____

Assessors Parcel Number ____ - ____ - ____

Owners Name, First, _____ Last, _____ or Business name _____

Mailing Address _____ City _____ State ____ Zip _____

Telephone Number (____) ____ - ____ Cell Phone Number (____) ____ - ____

Email address _____

Roof covering material to be installed: Compositions , Metal standing seam , Light weight tile , Treated wood shake , TPO (Thermoplastic Polyolefin) , Hot mop , Torch down ,

Is the roof covering being installed a Cool roof listed by the Cool Roof Rating Council Yes No
If yes what is the Solar Reflectance _____ and the Thermal Emittance Number _____

Attic ventilation Non-High Low roof ventilation:

Attic ventilation Requirement CBC 1202.2.1, 1/150. Attic Square footage _____ Min. ____

Attic ventilation High-Low roof ventilation:

Attic ventilation requirement CBC 1202.2.1, 1/300 with at least 40% and not more than 50% located not more than 3 feet below the ridge. Attic Square footage _____ Min. upper ____ Max. Upper ____

Is the roof covering a Class, A , B , C . What is the slope of the roof (e.g. 4:12), _____

Number of squares of roofing to be replaced _____ Is this a complete replacement yes no

Will this be an Overlay , or a Tear off , will this be a re-sheet ,

Is this an owner builder or a contractor

Contractor: Name _____ Contractor License Number _____

Mailing Address _____ City _____ State ____ Zip _____

Business Telephone Number (____) ____ - ____ Cell Phone (____) ____ - ____

Email address _____

CA. Res. Code R314 & R315 Smoke detector and CO alarm inspection is REQUIRED.





CERTIFICATE OF COMPLIANCE

Note: This table completed by HERS Registry.

Field Name	Data Entry	Field Name	Data Entry
Project Name:		Enforcement Agency:	Madera County Building Department
Dwelling Address:		Permit Number:	
City and Zip Code:		Permit Application Date:	

A. Product Information

Field	Field Name	Data Entry
01	Tag/ID	
02	Cool Roof Rating Council (CRRC) Product ID Number	
03	Manufacturer	
04	Brand	
05	Model	
06	Product Type	
07	Roof Pitch	

B. SRI Calculations

Field	Field Name	Data Entry
01	Is Aged Reflectance Listed with Cool Roof Rating Council (CRRC)?	yes no
02	Cool Roof Rating Council (CRRC) Listed Aged Solar Reflectance	
03	Initial Solar Reflectance	
04	Calculated Aged Solar Reflectance	
05	Thermal Emittance	

C. Results

Field	Field Name	Data Entry
01	Solar Reflectance Index	



Documentation Author's Declaration Statement

1. I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name:	Documentation Author Signature:
Company:	Signature Date:
Address:	CEA/ HERS Certification Identification (if applicable):
City/State/Zip:	Phone:

Responsible Person's Declaration Statement

I certify the following under penalty of perjury, under the laws of the State of California:

1. The information provided on this Certificate of Compliance is true and correct.
2. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer).
3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
5. I understand that a registered copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections.
6. I understand that a registered copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy.

Responsible Designer Name:	Responsible Designer Signature:
Company:	Date Signed:
Address:	License:
City/State/Zip:	Phone:

For assistance or questions regarding the Energy Standards, contact the Energy Hotline at: 1-800-772-3300

CERTIFICATE OF COMPLIANCE – USER INSTRUCTIONS	CF1R-ENV-04-E
Solar Reflectance Index Calculation Worksheet	(Page 1 of 1)

CF1R-ENV-04-E User Instructions

Calculate the Solar Reflectance Index (SRI) value by using SRI Calculation Worksheet found on the California Energy Commission website under 'Worksheets' at: <https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2022-building-energy-efficiency-3>.

A. Product Information

- 1-6.Tag/ID, Cool Roof Rating Council (CRRC) Product ID Number, Manufacturer, Brand, Model and Product Type should be based on product information from the Cool Roof Rating Council’s website. The product directory is located at <https://coolroofs.org/directory/roof> and may be browsed either by viewing all products or by using the search function to find a specific product. Keep in mind that inclusion in the directory does not guarantee that a product will meet the energy code requirements.
7. Roof Pitch: Designate the roof slope as either “less than 2:12”(<2:12) or “greater than or equal to 2:12”(≥2:12). A ratio of 2:12 is approximately 9.5 degree slope. The SRI requirement is based partly on the slope of the roof; low-sloped vs. steep-sloped

B. SRI Calculations

1. [Aged Reflectance Listed with Cool Roof Rating Council \(CRRC\)?](#): Indicate whether or not the product’s 3-year Aged Solar Reflectance is listed on the CRRC website by selecting either “yes” or “no”.
2. Cool Roof Rating Council (CRRC) Listed Aged Solar Reflectance: If you selected “yes” in B01, input the CRRC listed 3-year Aged Solar Reflectance as a decimal between 0 and 1. If you selected “no” in B01, input “N/A”.
3. Initial Solar Reflectance: If you selected “no” in B01, input the CRRC listed Initial Solar Reflectance value as a decimal between 0 and 1. If you selected “yes” in B01, input “N/A”.
4. Calculated Aged Solar Reflectance: If you selected “no” in B01, input the CRRC listed Initial Solar Reflectance value as a decimal between 0 and 1. If you selected “yes” in B01, input “N/A”.
5. Thermal Emittance: Input the value for Thermal Emittance obtained from the CRRC. This value can be either the Initial Thermal Emittance or the 3-year aged value. Note that it also must be a decimal between 0 and 1.

C. Results

1. Solar Reflectance Index: Input a value greater than zero and less than or equal to 100. Transfer the proposed SRI value to the “SRI (Optional)” column of the appropriate CF1R-NCB, -ADD, or -ALT certificate of compliance.

Documentation Declaration Statements

1. The person who prepared the CF1R will sign and complete the fields for their name, company (if applicable), address, phone number, certification information (if applicable), date and signature (may be electronic).
2. The person who is assuming responsibility for the project being built to comply with Title 24, Part 6, will complete the fields for their name, company (if applicable), address, phone number, license number (if applicable), date and signature (may be electronic).