



**SIGNATURE DECLARATION FORM
&
INSPECTION INSTRUCTIONS**



24 HOUR INSPECTION REQUEST LINE (805) 925-0951 EXT 2510. PLEASE LEAVE PERMIT NUMBER, ADDRESS, LOT NUMBER (IF APPLICABLE), TYPE OF INSPECTION NEEDED AND A PREFERENCE FOR MORNING OR AFTERNOON.

****** INSPECTION REQUESTS MUST BE RECEIVED BEFORE 4:00 P.M. ONE BUSINESS DAY PRIOR TO YOUR REQUESTED INSPECTION DAY. ******

LICENSED CONTRACTOR'S DECLARATIONS:

_____I hereby affirm under penalty of perjury that I am licensed under the provisions of Chapter 9 (Commencing with Sec. 7000) of Division 3 of the Business & Professions Code, and my license is in full force and effect.

License Class: _____

License No.: _____

WORKERS' COMPENSATION DECLARATION:

I hereby affirm under penalty of perjury one of the following declarations:

_____I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

_____I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Policy No.: _____

Company: _____

(This section need not be completed if the permit is for one hundred dollars (\$100) or less.)

_____I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY:

I hereby affirm that there (check one): ___is ___is not a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civil Code.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state the above information is correct. I agree to comply with all City ordinances and state laws relating to building construction, and hereby authorize representatives of the City to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant, Agent, Owner or Contractor Date

****FOR OFFICE USE ONLY****	
Permit Number: _____	_____
Permit Prepared by: _____	_____
Permit Issuance Date: _____	_____

Expiration of Permit: Every permit issued by the building official under the provisions of this code shall expire by limitation and become null and void if the building or work authorized by such permit is not commenced within 180 days from date of such permit, or if the building or work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 180 days.

Any permittee holding an unexpired permit may apply for an extension of the time within which work may commence under that permit when the permittee is unable to commence work within the time required by this section for good and satisfactory reasons. The building official may extend the time for action by the permittee for a period not exceeding 180 days on written request by the permittee showing that circumstances beyond the control of the permittee have prevented action from being taken. No permit shall be extended more than once.

*****EVERY BUILDING PERMIT SHALL AUTOMATICALLY EXPIRE BY LIMITATION AND BECOME INVALID EIGHTEEN (18) MONTHS AFTER ITS DATE OF ISSUANCE.*****

Failure to request and receive inspection within 180 days from the **LAST CITY RECORDED INSPECTION** constitutes a condition of suspension or abandonment.



City of Santa Maria
Community Development Department
Building & Safety Division
(805) 925-0951 extension 2241 Fax (805) 928-8275



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Nonresidential Reroof
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CERTIFICATE OF COMPLIANCE (2016 California Energy Code)
AND FIELD INSPECTION ENERGY CHECKLIST

Method of Compliance
<i>Prescriptive Component Approach: This form may be used only for replacements, recovering or recoating of the exterior surface of existing nonresidential, high-rise residential and hotels/motels roofs using the Prescriptive Component Approach.</i>

Step 1 – General Information (Complete each field, then go to Step 2)

Project Name:	Permit Number:
Project Address:	Climate Zone: 5

Step 2 - Existing Building Type (Select one, then go to Step 3)

Building Type: <input type="checkbox"/> Nonresidential <input type="checkbox"/> High-Rise Residential and Hotel/Motel Room
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Step 3 – Determine if the project or roofing products are exempt from the “CERTIFIED and LABELED” requirements.

(Select one, then if **not exempt**, go to Step 4, otherwise go to Step 7.) Pass Fail

Every roofing product installed in construction to take compliance credit or meet the Prescriptive requirements for reflectance and emittance shall have a clearly visible packaging label that lists the emittance and the initial and 3-year aged solar reflectance, or a CRRC approved accelerated aged solar reflectance, tested in accordance with CRRC-1.

Every roofing product installed in construction to take compliance credit or meet the Prescriptive requirements for reflectance and emittance shall be certified by CRRC or another supervisory entity approved by the Commission.

<input type="checkbox"/>	The building is unconditioned or a process space and is exempt from the “CERTIFIED AND LABELED” requirements.
<input type="checkbox"/>	The replaced, recovered or recoated roof area is $\leq 50\%$ of the roof area <u>and</u> $\leq 2000 \text{ ft}^2$ and is exempt from the “CERTIFIED AND LABELED” requirements.
<input type="checkbox"/>	Roof constructions that have thermal mass over the roof membrane with a weight of at least 25 lb/ft^2 are exempt from the “CERTIFIED AND LABELED” requirements.
<input type="checkbox"/>	The roof area covered by building integrated photovoltaic panels and building integrated solar thermal panels is exempt from the “Certified and Labeled” requirements. However, the remainder of the roof area is not exempt from the “CERTIFIED AND LABELED” requirements.
<input type="checkbox"/>	None of the above and the project or building is not exempt from the “CERTIFIED AND LABELED” requirements.

Step 4 - Scope (Select one, then if “Tear-Off” is selected go to Step 5, otherwise go to Step 6) Pass Fail

Installation Type: <input type="checkbox"/> Overlay <input type="checkbox"/> Tear-Off <input type="checkbox"/> Recoat

Step 5 – Mandatory Insulation Requirements (Select the applicable, then go to Step 6) Pass Fail

<input type="checkbox"/>	Roof areas are <u>not exposed</u> to the roof deck or to the recover boards. Exempt from additional insulation requirements.
<input type="checkbox"/>	<p>Roof areas are <u>exposed</u> to the roof deck or to the recover boards and shall be insulated with a minimum thermal resistance of R-8 or shall comply with the selected exception.</p> <p>Exceptions:</p> <p><input type="checkbox"/> The existing roof is insulated with at least R-7 or it has a U-factor lower than 0.089.</p> <p><input type="checkbox"/> If mechanical equipment is located on the roof and it will not be disconnected and lifted as part of the roof replacement, insulation added may be limited to the maximum insulation thickness that will allow a height of 8 inches from the roof membrane surface to the top of the base flashing.</p> <p><input type="checkbox"/> If adding the required insulation will reduce the base flashing height to less than 8 inches at penthouse or parapet walls, the insulation added may be limited to the maximum insulation thickness that will allow a height of 8 inches from the roof membrane surface to the top of the base flashing, provided that the conditions in subsections i through iv apply:</p> <p style="margin-left: 20px;">i. The penthouse or parapet walls are finished with an exterior cladding material other than the roofing covering membrane material; and</p> <p style="margin-left: 20px;">ii. The penthouse or parapet walls have exterior cladding material that must be removed to install the new roof covering membrane to maintain a base flashing height of 8 inches; and</p> <p style="margin-left: 20px;">iii. For nonresidential buildings, the ratio of the replaced roof area to the linear dimension of affected penthouse or parapet walls shall be less than 100 square feet per linear foot; and</p> <p style="margin-left: 20px;">iv. For high-rise residential buildings, hotels or motels, the ratio of the replaced roof area to the linear dimension of affected penthouse or parapet walls shall be less than 25 square feet per linear foot.</p> <p><input type="checkbox"/> Tapered insulation may be used which has a thermal resistance less than R-8 (non-residential) and R-14 (high-rise residential and hotel/motel) at the drains and other low points, provided that the thickness of insulation is increased at the high points of the roof so that the average thermal resistance equals or exceeds the R-8 (non-residential) and R-14 (high-rise residential and hotel/motel).</p>

CERTIFICATE OF COMPLIANCE

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Step 6 – Roofing Products (Select and complete the applicable information in TABLE(s) A and/or B for the Proposed Roofing and/or Liquid Coatings, then go to Step 7) Pass Fail

TABLE A – ROOFING PRODUCTS

NONRESIDENTIAL BUILDINGS

Low-sloped ($\leq 2:12$) roofs shall have a minimum aged solar reflectance of 0.63 and a minimum thermal emittance of 0.75 or a minimum solar reflectance index (SRI) of 75. **EXCEPTION:** Roof/Ceiling insulation tradeoffs for aged solar reflectance per Table A.1 are permitted.

Steep-sloped ($> 2:12$) roofs shall have a minimum aged solar reflectance of 0.20 and a minimum thermal emittance of 0.75 or a minimum solar reflectance index (SRI) of 16.

Table A.1 Roof/Ceiling Insulation Tradeoffs for Age Solar Reflectance

Climate Zone 5 U-factor	0.075	0.066	0.060	0.055	0.051	0.047	0.044	0.042
Aged Solar Reflectance	0.62 – 0.60	0.59 – 0.55	0.54 – 0.50	0.49 – 0.45	0.44 – 0.40	0.39 – 0.35	0.34 – 0.30	0.29 – 0.25

HIGH-RISE RESIDENTIAL BUILDINGS, HOTELS AND MOTELS

Low-sloped ($\leq 2:12$) roofs must have a minimum aged solar reflectance of 0.55 and a minimum thermal emittance of 0.75 or a minimum solar reflectance index (SRI) of 64.

Steep-sloped ($> 2:12$) roofing materials, must have a minimum aged solar reflectance of 0.20 and a minimum thermal emittance of 0.75 or a minimum solar reflectance index (SRI) of 16.

Table A.2 – Values Of Soiling Resistance β By Product Type

Product Type	CRRC Product Category	β
Field-Applied Coating	Field-Applied Coating	0.65
Other	Not A Field Applied Coating	0.70

Table A.3 - Proposed Roofing

Certified Product ID Number (CRRC) ¹	Roof Slope		Product Type ²	Aged Solar Reflectance ³		Thermal Emittance	SRI ⁵
	$\leq 2:12$	$> 2:12$		<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		

- When applicable, the CRRC Product ID Number can be obtained from the Cool Roof Rating Council's Rated Product Directory at www.coolroofs.org/products/search.php.
- Indicate the type of product being used for the roof top, i.e. single-ply roof, asphalt roof, metal roof, etc.
- If CRRC testing for an aged solar reflectance is not available for any roofing products, the aged value shall be derived from the CRRC initial value using the equation $\rho_{aged} = [0.2 + \beta(\rho_{initial} - 0.2)]$, where $\rho_{initial}$ = the initial solar reflectance and soiling resistance β is listed by product type in Table A.2. Roofing products that are not certified shall assume the following default aged solar reflectance/thermal emittance values: Asphalt Shingles 0.08/0.75; All Other Roofing Products 0.10/0.75.
- Check box if the Aged Reflectance is a calculated value using the equation above.
- The SRI value needs to be calculated from a worksheet or calculator at <http://www.energy.ca.gov/title24/>

TABLE B – LIQUID COATINGS

Liquid Applied Roof Coatings applied to low-sloped roofs in the field as the top surface of a roof covering shall be applied across the entire roof surface and meet the dry mil thickness or coverage recommended by the coatings manufacturer taking into consideration the substrate on which the coating is applied, and

Meet the minimum performance requirements listed in Table B, or the minimum performance requirements of ASTM C836, D3468 or D6694, whichever are appropriate to the coating material.

Exceptions:

- Aluminum-Pigmented Asphalt Roof Coating shall meet the requirements of ASTM D2824 and be installed as specified by ASTM D3805
- Cement-Based Roof Coating shall contain a minimum of 20 percent cement and shall meet the requirements of ASTM C1583 ASTM D822, and ASTM D5870.

Step 7 – Document Author's Declaration Statement (Complete all fields)

Document Author/Responsible Person Declaration Statement
I certify that this Certificate of Compliance documentation is accurate and complete and that I am eligible to accept responsibility for the design identified on this Certificate of Compliance

Name:	Company:	Phone Number:
Signature:	CSLB License:	Date: