



# City of Redlands

Building & Safety Division

35 Cajon St., Suite 20

Redlands, Ca 92373

Phone (909) 798-7536

[www.cityofredlands.org](http://www.cityofredlands.org)

Permit # \_\_\_\_\_

Date: \_\_\_\_\_

## REROOF PERMIT APPLICATION

Project Address \_\_\_\_\_

Project Owner's Name \_\_\_\_\_

Roof Slope: Rise: \_\_\_ inches in 12 inches Residential \_\_\_ Commercial \_\_\_

New Roof Type \_\_\_\_\_ Weight per square \_\_\_\_\_

New Roof Trade Name and Manufacturer (Cool Roof) (Non-Cool Roof) \_\_\_\_\_

**(Non-Cool Roof Type - complete the back portion of the application).**

Type of Existing Roof \_\_\_\_\_ Type of Existing Sheathing: Solid \_\_\_ Spaced \_\_\_

Will existing roof (s) be removed? Yes \_\_\_ No \_\_\_

What will be the **TOTAL** number of roofs on structure after the new roof is installed? \_\_\_\_\_

Is the existing structural design sufficient to sustain the weight of the proposed new roof? Yes \_\_\_ No \_\_\_

Sq. Ft. of area to be installed \_\_\_\_\_

Is the property in a Fire Hazard Area? Yes \_\_\_ (Class 'A' roof required) No \_\_\_

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### CONTRACTOR'S INFORMATION

CONTRACTOR'S FIRM NAME \_\_\_\_\_

CONTRACTOR'S ADDRESS \_\_\_\_\_

STATE LICENSE NUMBER \_\_\_\_\_ EXPIRATION DATE \_\_\_\_\_

### WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury that 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:

Carrier \_\_\_\_\_ Policy No. \_\_\_\_\_ Expiration Date \_\_\_\_\_

\*\*\*\*\*

I certify that all information on this form is true and correct. I agree to perform all work in accordance to City ordinance requirements.

Signature Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

## 2016 RE-ROOF REQUIREMENTS

When the area of roof surface to be replaced exceeds 50% of the existing roof area, the new roofing area must meet the "cool roof" requirements. A "cool roof" is test and labeled to have minimum 3 year aged solar reflectance of .20 and a minimum thermal emittance of 0.75, or a minimum solar reflectance index of 16 or better, unless one of the alternatives applies.

### **Check which of the following applies if a non-cool roof is going to be installed:**

- Air-space of 1.0 inch (25mm) is provided between the top of the roof deck to the bottom of the roofing product; **or**
- The installed roofing product has a profile ratio of rise to width of 1 to 5 for 50 percent or greater of the width of the roofing product; **or**
- Existing ducts in the attic are insulated and sealed according to § 150.1(c)9; **or**
- Building with at least R-38 ceiling insulation; **or**
- Building with a radiant barrier in the attic meeting the requirements of §150.1(c)2; **or**
- Buildings that have no ducts in the attic; **or**
- R-4 or greater insulation above the roof deck
- Roof Slope is less than 2:12 pitch
- The roof area will be covered by building integrated photo-voltaic panels or building-integrated solar thermal panels
- Roof construction has a thermal mass over the roof membrane with a weight of at least 25lbs/sqft
- Roof is on an addition  $\leq 300$  sqft
- Building is not conditioned (mechanically cooled or heated)

Form CF1R-ALT-01-E: Certificate of Compliance - Residential Alteration Roofing Replacement (Part c, Page 1 of 5) is required to be submitted to the building department by the contractor or the home owner.

The Product labeling must be available for the final inspection by the Building Department.