



COUNTY OF TEHAMA
DEPARTMENT OF BUILDING & SAFETY

444 Oak Street, Room "H", Courthouse Annex Second Floor
Red Bluff, California 96080

Telephone (530) 527-7002 Fax (530) 527-2655 Email: building@co.tehama.ca.us

Commercial Re-Roofing Supplemental Application

Assessor's Parcel Number(s): _____ Site Address: _____
(Staples are not allowed unless specifically listed/approved by the manufacturer and the listing provided to the inspector.)

Re-Roofing Type: _____ Overlay: Number of existing layers? _____
total number of layers including the new roof is two (2) without structural justification. **Low rise or flat roofs no overlay permitted without structural review.**

Tear-off **with** New Sheathing: Tear-off **without** New Sheathing:

Existing Roofing Material(s): _____ Slope: _____
(Change to tile from light roofing requires structural review)

Proposed Roofing Material(s): _____ Weight/lb/ft²: _____
Fire Rating: A B Non-Combustible
(There are only a few areas in Tehama County that a Class B roof covering is permitted so check ahead)

COOL ROOFS AND INSULATION

For all application on or after **1-1-2010**, California has implemented new cool roof and insulation requirements for all conditioned (**heated or cooled**) non-residential building including apartments and hotels undergoing roof replacements, recovering or recoating where more then 50% of the roof is re-roofed, or the roof area is more then 2,00 sq. ft..

Check the climate zone you are in:

- Climate Zone 11 (all roof types)
- Climate Zone 16 (Mineral and areas East) Skip Cool Roof if Slope is ≤2:12

1. Cool Roof:

Provide the product labeling for the inspectors. Your supplier or manufacturer will be able to provide you with the information or go to www.coolroofs.org or call (866)465-2523.

Cool Roof Properties _____ and the CRRC Product ID Number _____
OR

The Following are the minimum values of the roof:

- Low Slope $\leq 2:12$
- Minimum Age Reflectance/ Emittance for all material is 0.55/0.75 or SRI=64
- Steep Slope $\geq 2:12$
- Minimum Age Reflectance/Emittance for all material weighing $\leq 5\text{lb/sq. ft.}$ is 0.20/0.75 or SRI=16
- Minimum Age Reflectance/Emittance for all material weighing $\geq 5\text{lb/sq. ft.}$ is 0.15/0.75 or SRI=10

2. Insulation Verification or installation:

In all climate zone's, with roof slopes $\leq 2:12$ and the roof deck exposed, roof insulation will need to be verified as existing or continuous insulation will be required to be installed. The minimum insulation requirement is R-14/U-55. My building complies as follows (in both cases it must be inspected):

Installing the required insulation Existing insulation meets the requirement

Permit Applicant Signature: _____ Print Name: _____