

Date _____ Assessor's Parcel No. _____ _____-_____-_____	CITY OF PLACERVILLE PERMIT APPLICATION Part 5 RE-ROOF INFORMATION	Application No. _____ _____
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RESIDENTIAL ROOF PLAN VERIFICATION

Project valuation or contract price \$ _____

Roof material manufacturer: _____ Product name: _____

Check one: Tested Class "A" fire retardant material: _____ Fire-retardant-treated shake or shingle: _____

Number of squares to be installed: _____ Percent of roof area to be replaced: _____

☐ Tear off
 ☐ Tear off (with new sheeting)
 ☐ Over existing roofing
 Also - indicate if:
☐ 'Comp' with req. metal eve drip edge

COOL ROOF INFORMATION (Climate zone 12)

Complete when replacement exceeds 50% of roof area or more than 1,000 ft². (Initial one)

_____ The Cool Roof is not required because the roof is Low Slope. (2:12 pitch or less)

_____ The project meets one of the following Exception(s) to the Prescriptive Measures.

Exceptions to § 110.8(i) Solar Reflectance and Thermal Emittance, high Steep Slope roof in climate zone 12 with a roof pitch \geq 2:12 (choose one or more)

_____ At least a 1 inch air-space between the top of the roof deck to the bottom of roofing product; **and/or**

_____ Existing ducts in the attic are insulated and sealed according to § 150.1(c); **and/or**

_____ The new roofing product has a profile ratio of rise to width of 1: 5 for >50% width of roofing product; **and/or**

_____ Building attic area has \geq R-38 ceiling insulation; **and/or**

_____ The building has no ducts in the attic; **and/or**

_____ Roof has an attic radiant barrier meeting the requirements of § 150.1(c)2; **and/or**

_____ There is \geq R-4.0 insulation above the roof deck.

_____ Exempt the roofing area covered by building integrated photovoltaic panels and thermal panels.

_____ The roof construction has a thermal mass over the membrane with at least 25 lb/ft². (example sod roof)

_____ A Cool Roof with a minimum 0.20 Aged Solar Reflectance, 0.75 Thermal Emittance, or a minimum SRI of 16 is being installed and California Energy Commission form CF-1R-ALT-05-E is attached to the application. (CRRC label section showing compliance)

Note: When a cool roof is required, the installing contractor shall complete and submit the CF-6R-ENV-01 at final inspection.

I certify the roofing material noted shall be installed in accordance with the manufacturer's listings meeting the fire retardant classification and Cool Roof requirements as defined and required by the California Energy Code and County Fire requirements and per § 901.1 California Residential Code.

Print - Applicant/Installer's name: _____

Applicant Signature: _____	_____	Date: _____	_____
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Indicate: _____ Owner builder _____ Owner's agent _____ Contractor verified _____