

City of Rocklin Building Division

3970 Rocklin Road ● Rocklin CA ● 95677 ● (916) 625-5120 ● (Fax) 625-5195

REROOFING REQUIREMENTS

A building permit is required to repair or replace roofing materials on an existing structure.

Class "C" fire retardant shakes are required for all new construction and for reroofing and roof repairs exceeding 25% of the existing roof area.

Recovering Versus Replacement:

New roof coverings shall not be installed without first removing all existing layers of roof coverings where any of the following conditions occur:

- Where the existing roof or roof covering is water soaked or has deteriorated to the point that the existing roof or roof covering is not adequate as a base for additional roofing.
- Where the existing roof covering is wood shake, slate, clay, cement or asbestos-cement tile.
- Where the existing roof has two or more applications of any type of roof covering.

Asphalt Shingle Application: Asphalt shingles shall be installed over solidly sheathed roofs. Solid sheathing applied over spaced sheathing shall have horizontal edges supported at each rafter.

Attic Ventilation: Attic ventilation is to be maintained and meet minimum code requirements. Minimum net free ventilating area shall be 1/150 of the area of the vented space.

Wood Shake Application: Not more than one overlay of wood shakes shall be applied over an existing asphalt shingle on structures with a slope of 4 and 12 or greater. One layer of 18-inch, Type 30 non-perforated felt shall be shingled between each course in such a manner that no felt is exposed to the weather below the shake butts. Shakes may be applied over solid or spaced sheathing.

Wood Shingle Application: Not more than one overlay of wood shingles shall be applied over existing asphalt shingles. Wood shingles applied over asphalt shingles shall not have less than Type 30 non-perforated felt underlayment installed prior to reroofing. Wood shingles may be installed over solid or spaced sheathing.

Tile Roofs: Tile may be applied over existing roof coverings when approved by the Building Official. Such installations shall be substantiated by structural calculations justifying that the existing or modified roof framing system is adequate to support the additional weight.

Application over Shakes: New roof coverings, including coated steel roofing, shall not be applied over an existing shake roof.

Flashing and Edgings: Rusted or damaged flashing, vent caps and metal edgings shall be replaced with new material as necessary.

Cool Roof Requirements: Alterations to existing residential roofs need to meet 2016 Building Energy Efficiency Standards for Cool Roofs when more than 50 percent of the roof or more than 1,000 ft. of exterior existing roof, whichever is less, is replaced.

Clearance to appliance flues must be maintained: (minimum 1-inch to combustibles from double wall pipe and 6-inches to combustibles to single wall pipe.)

Comply with the "2016 California Building Code" and 2016 Building Energy Efficiency Standards (Title 24) for Cool Roofs.

Compliance with HOA regulations and your CC&R's is the responsibility of the land owner and is not implied or conveyed through City Approval of these documents.

REROOF INSPECTION REQUIREMENTS

Roofing Inspections: Access to required inspections shall be provided by the permit holder; any ladders needed shall be provided and secured in place. The ladder shall be long enough to extend a minimum of three ladder rungs past the roof line access point.

The following roofing Inspections are required:

REROOFING				
INSPECTION:	Pre-Overlay	Roof Nail	In-Progress	Final
Tear off and Re-Roof:			•	•
Tear off, Roof Sheath				
and Re-Roof:		•		•
Roof Re-Cover:	•			•

- Roof sheathing inspection
- In-progress inspection of reroofing overlays
- Tear off inspection for built-up roofs
- Dry-rot repairs
- Structural modifications or structural repairs
- Final Inspection (T-24 energy code cool roofing compliance and paperwork)

Before the Inspector Arrives at the Job Site:

- The site address must be posted or displayed, visible from the right of way in all directions, and match the address on the issued permit.
- The field inspection job card and any approved documents must be on the job site and available for the inspector at time of inspection.
- The owner, contractor or owner's agent must be present at the site for inspections if applicable to provide access.
- The work to be inspected must be complete and accessible for inspection.
- If necessary, an OSHA rated ladder of sufficient length must be available, secured and tied off for the inspection at time of inspector's arrival.

Note: Failure to meet these requirements will result in a reinspection fee being assessed.

INSPECTION INFORMATION

- Call the inspection line (916) 625-5136 prior to 6 a.m. for a same day inspection.
- ▶ If framing repairs are necessary, please call (916) 625-5120 between 8 a.m. and 9 a.m. to discuss and inspection time with an inspector.
- > Final inspection is required when the job is complete

All work subject to field inspection.