



RESIDENTIAL ROOF REQUIREMENTS

Two Inspections are required:

1. Mid-Point Inspection

- All old shingles and existing felt must be removed to bare plywood
- Ice and water shield is required (**2 Rows**) in accordance to GMC 15.50.20(DD)
- New felt paper or synthetic underlayment must be installed
- 3 Tabs shingles **NOT** allowed
- All roof vents must be cut out

2. Final Inspection

Metal valley lining used for open valleys must be a minimum 24" wide.

Enclosed attics and enclosed rafter spaces shall have a total net free ventilating area of not less than 1/150 of the area of the space ventilated; except that a reduction of the total area to 1/300 is permitted where at least 50% and not more than 80% of the required ventilating area is provided by ventilators located in the upper portion of the space to be ventilated at least 3' above the eave or cornice vents.

The required ice barriers shall consist of a self-adhering polymer modified bitumen sheet. The ice barrier shall extend from the lowest edges of all roof surfaces to a point at least 24", measured horizontally, inside the exterior of the wall line of the building.

INSPECTION REQUEST LINE: (913) 856-0989