



**Lonsdale Building Inspections Department
415 Central Street W.
PO Box 357
Lonsdale, MN 55046
(507) 744-2327 fax (507) 744-5554**

SPECIFICATIONS FOR REROOFING
REQUIRED INFORMATION WHEN APPLYING FOR PERMIT

This information only outlines general code requirements relative to reroofing. For specific code requirements, please contact a design professional or the Lonsdale Building Department at 507-744-2327. The permit shall be posted in a visible location in the construction area.

ITEMS REQUIRED BEFORE A PERMIT WILL BE ISSUED

1. Completion of Building Permit Application.

GENERAL BUILDING REQUIREMENTS

1. Fiberglass or asphalt shingles are not permitted on roofs with a pitch of less than 2:12. These must be designed and roofed as a flat roof.
2. Wood shingles may not be used on roofs with less than a 3:12 pitch.
3. Wood shakes may not be used on roofs with less than a 4:12 pitch.
4. Roof valley areas must have a continuous 36 inch wide underlayment running down the full length of the valley. Metal valley flashing must be solidly cemented to the underlayment for roofs with slopes of less than 7:12 pitch.
5. All flashing must be of number 28 gauge galvanized sheet steel – corrosion resistant and extend 11 inches up each way from any valley. On wood shakes and shingle roofs the valley flashing must have a 1 inch splash diverted at the flow line of the valley.
6. The entire roof deck must be covered with a 15# roofing felt with 2 inches minimum lap horizontally and 4 inches minimum lap vertically. Starter edges must be constructed as outlined in the attached table.
7. For reroofing, the product company's installation procedures shall be followed. Flashings must be replaced and the roof ventilation must be brought up to code. All roof penetrations must be properly sealed.
8. Roofs must be provided with ventilation per code. Minimum, ventilation requirements are 1 square foot of vent of each 300 square feet of roof area.

50% of the required ventilation must be in the upper portion of the roof and 50% at the soffit area of the roof

REQUIRED INSPECTIONS

Please call 24 hours in advance for required inspections.
507-364-5345

1. **Starter Roll inspection**

Schedule an inspection after you have applied the ice and water roll underlayment and before applying shingles.

2. **Final inspection**

Schedule an inspection after you have finished the roofing job is complete.