



## Reroofing Requirements

**Notify the Building Inspector when roofing work is to begin. 449-5031** Notification on the day prior to starting is preferred, but we realize that roofing work is weather-dependent and often requires quick response when the weather is favorable. In such a case, notification of commencement of work should be provided no later than 9:00 a.m. on the day that work starts.

### General requirements:

1. No overlay of asphalt shingles shall be applied over an existing asphalt or wood "shingle" roof. All existing layers will have to be removed before installing new roofing of any kind. *Exception: see R907.3 of Minnesota Residential Code*
2. One layer of "ice & water or ice guard" self-adhering layer shall be applied from the eaves to a line 24 inches inside the outside wall line.
3. The inspector needs to see the ice and water layer before you cover that part completely.
4. If the roof decking has gaps, loose or rotten boards the inspector shall look at the condition of the deck to verify if new underlayment will be needed.
5. Check for adequate ventilation (roof vents). 1/300 rate of ventilation for total enclosed attic area with 50% at top and 50% at eaves.

### Sidewall flashing

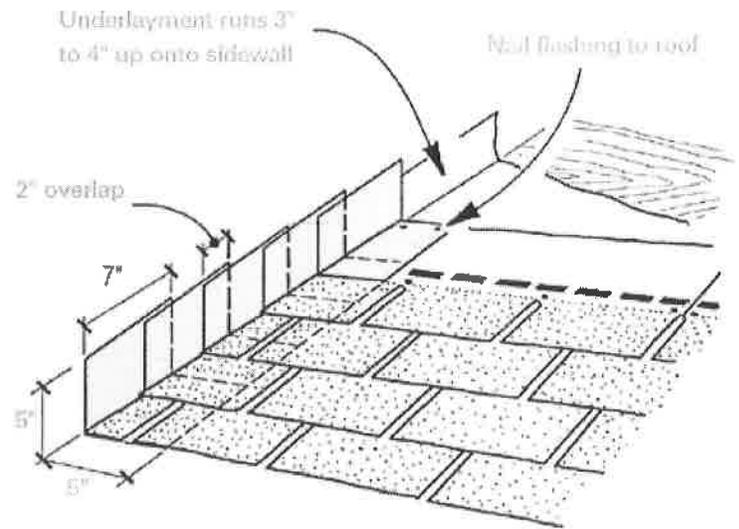
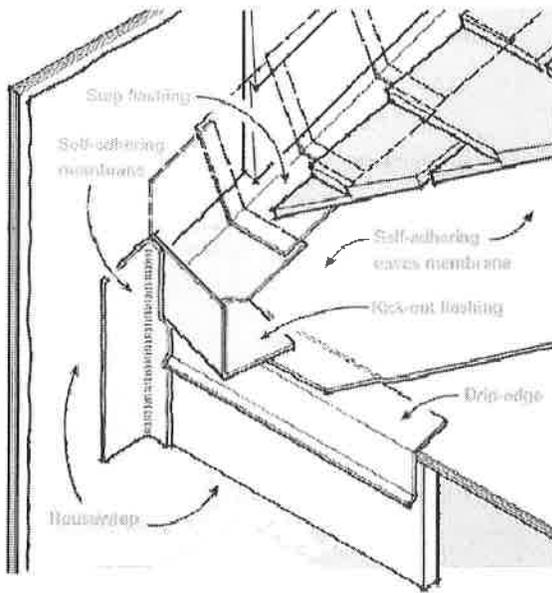
- Bend the flashing in half lengthwise so that it extends 5 inches over the roof deck and 5 inches up the wall (see illustration, top right).
- Place each step flashing piece about ¼ inch short of the bottom edge of the shingle that will overlap it — just enough so that the flashing piece is not visible when the overlapping shingle is in place.
- Nail the flashing to the roof deck only. Do not nail it to the wall.
- Bring siding down over the vertical sections of the step flashing to serve as counterflashing. Do not nail siding through the step flashing.

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Because the flashing is 2" wider than the exposure of the shingles, each step flashing piece will overlap the one on the course below by 2".



### Kick-out Flashing

Because sidewall flashing must handle a large volume of water, one of the most critical flashing details occurs where the roof-wall junction terminates. To deflect water from the siding, install a kick-out in the corner. (see diagram)

Though not always possible in the construction sequence, it's best to install a full 36-inch-wide piece of rubberized asphalt on the wall before nailing subfascia and trim boards in place, then come back to install the kick-out.

Check manufacturer's installation instructions for proper fasteners to be used and any other requirements that may apply.

The State of Minnesota requires roofing contractors to be licensed, check the status of their license with anyone offering a bid or estimate on your roof.