# **Residential Roofing**



## **Village of Hoffman Estates**

Code Enforcement 1900 Hassell Road Hoffman Estates, IL 60169 (847) 781-2631 www.hoffmanestates.org/permits

### **Submittal Requirements:**

- A detailed scope of work or copy of the contract must be submitted. Contract must show details of code requirements as shown below.
- Copy of Roofing license
- Permit application must specify if it is a tear-off or recover.

#### **Code Requirements:**

- A maximum of two layers of roofing is permitted.
- Roof decks shall be covered in a professional and workman-like manner with approved roof coverings secured to the building or structure in accordance with the 2021 International Building Code and the approved manufacturer's instructions such that the roof covering shall serve to protect the building or structure.
- For attic ventilation, one (1) square foot of free vent area shall be provided for every 300 square feet of floor area in the attic. This usually equates to a standard mushroom vent 5 to 6 feet on center and free air flow through the soffits / overhangs to the roof vents.
- Valley linings shall be installed in accordance with the manufacturer's installation instructions before applying shingles. Drip edge is required.
- Flashing shall be installed in such a manner to prevent moisture entering the wall and roof through joints in copings, through moisture permeable materials and at intersections with parapet walls and other penetrations through the roof plane. Flashing shall be installed at wall and roof intersections, at gutters, wherever there is a change in roof slope or direction and around roof openings. Where flashing is of metal, the metal shall be corrosion resistant with a thickness of not less than 0.019 inch (0.483mm) (no.26 galvanized sheet).

#### Inspections:

• A final inspection is required upon completion of work.