

## Residential Reroofing Requirements

- Permits and inspections are required when reroofing a residential structure. Permit fee is \$95.75
- Materials or building components shall conform to that required for new construction. [113.5 Residential Code of Ohio]
- Flashings shall be installed in a manner that prevents moisture from 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. [903.2 Residential Code of Ohio]
- Flashings shall be installed at wall and roof intersections, wherever there is a change in roof slope or direction and around roof openings. A flashing shall be installed to divert the water away from where the eave of a sloped roof intersects a vertical sidewall. Where flashing is of metal, the metal shall be corrosion resistant with a thickness of not less than 0.019 inch (0.5 mm) (No. 26 galvanized sheet). [903.2.1 Residential Code of Ohio]
- Underlayment for asphalt shingles, clay and concrete tile, metal roof shingles, mineral-surfaced roll roofing, slate and slate-type shingles, wood shingles, wood shakes, metal roof panels and photovoltaic shingles shall conform to the applicable standards listed in this chapter. Underlayment materials required to comply with ASTM D226, D1970, D4869 and D6757 shall bear a label indicating compliance to the standard designation. [905.1.1 Residential Code of Ohio]
- Roof slopes from 2:12 up to 4:12 require 2 layers of underlayment with 19" overlaps.
  Roof slopes 4:12 and over require 1 layer of underlayment lapped 2". [905.1.1
  Residential Code of Ohio]
- Ice barriers are required from the edge of the roof to a point not less than 24" inside the exterior wall line of the building. [905.1.2 Residential Code of Ohio]
- Asphalt shingles shall be installed in accordance with manufacturers instructions.