

Drip Edge Installation

Klauer Manufacturing Company manufactures a wide range of roofing drip edge products. Drip edge can be produced in both steel and aluminum substrates, and is available in different thicknesses, colors and shapes. Klauer drip edge products are sold in markets throughout the U.S., meeting specific needs, expectations and state and local building codes. All residential roofing drip edge products function to prevent water from penetrating the outer edges of roof decks and behind fascia boards.

All Klauer drip edge products follow the same general installation instructions below:

- > Drip edge should be below the underlayment at the eaves and above the underlayment on the rakes.
- Position the drip edge flange on the roof edge, making sure the face or leg is flush to the fascia board and the "drip edge" is facing away from the roof.
- > Lap the adjacent pieces by a minimum of 2".
- > Use nails that can penetrate a minimum of ³/₄" into the roof deck.
- > Do not overdrive nails as this can cause buckling. Nails should not be driven home; the drip edge must be hung, not attached. Allow 1/32" clearance for movement due to temperature changes.
- If the roof deck edge isn't straight, the drip edge may push away from the roof deck at the opposite end. Check the position of the opposite end before driving the first nail. Adjust the drip edge's position as needed to prevent buckling.
- > The first nail should not be less than 4" from the end of the drip edge. Nail high up on the flange so the shingles cover the nails. Nails that are too close to the roof deck edge can break loose and cause buckling.
- > Drive the next nail approximately 18" to 24" away and continue nailing down the flange, ensuring the last nail is not less than 4" away from the end of the drip edge.
- Shingles should overhang the drip edge per shingle manufacturer's recommendation.

