



Heritage® Valley Application Supplement

After installing the underlayment and valley flashing (see reverse side for Nail Fast Valley Flashing application.):

- Apply the first course of shingles along the eaves of one of the intersecting roof planes and across the valley.

Note: For proper flow of water over the trimmed shingle, always start applying the shingles on the roof plane that has the lower slope or lesser height.

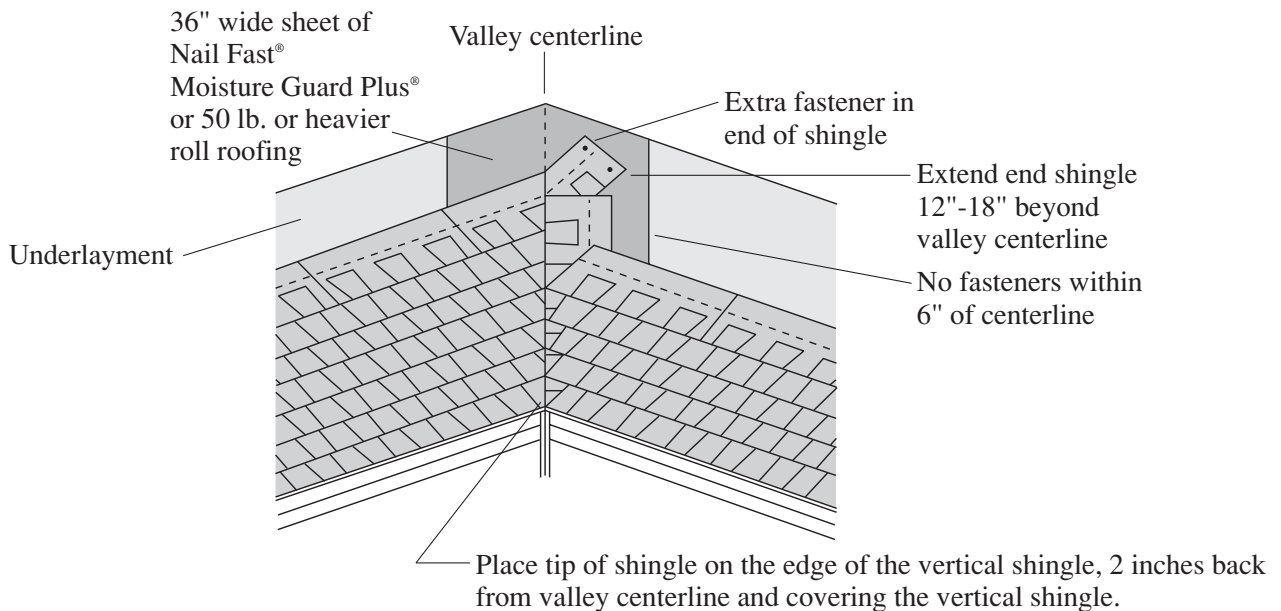
- Extend the end shingle at least 12" onto the adjoining roof. Apply succeeding courses in the same manner, extending them across the valley and onto the adjoining roof.
- Press the shingles tightly into the valley.
- Use normal shingle fastening methods.

Note: No fastener should be within 6" of the valley centerline, and two fasteners should be placed at the end of each shingle crossing the valley.

- To the adjoining roof plane, apply one row of shingles vertically facing the valley and 2" back from the valley centerline.

Note: For a neater installation, snap a chalkline over the shingles for guidance.

- To complete the valley, apply the shingles on the adjoining roof plane by positioning the tip of the shingle of each row at the 2" point from the centerline where the edge of the vertical shingle has been applied covering the vertical shingle.



NOTE: These valley application instructions apply to Heritage 30, Heritage XL, and Heritage 50 shingles.

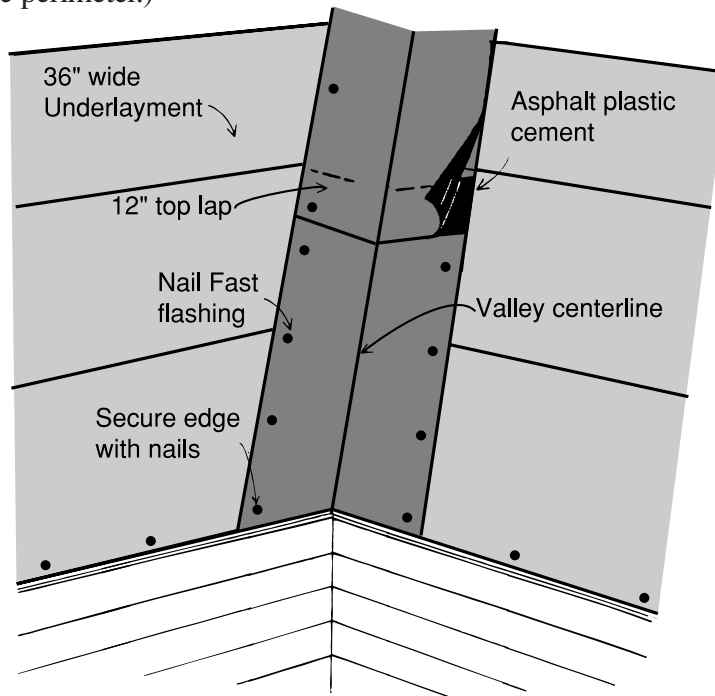
This supplement is to be used in conjunction with the application instructions printed on the product package and available on line at tamko.com

Nail Fast® Valley Flashing Application Supplement

Valleys are formed where two sloping roof planes meet at an angle. The sloping planes direct water toward the valley, concentrating the drainage along the joint and making it especially vulnerable to leakage. As a result, one of the most important installation details for good roof performance is proper valley flashing. Traditional valley flashing materials often crack or tear during installation. That's why TAMKO invented Nail Fast. TAMKO combined its experience in producing quality organic felts and high performance SBS modifieds to create a strong, flexible product that, seals around fasteners and helps provide valley protection you can depend on.

After installing the underlayment:

- Measure the length of the valley and unroll the appropriate length of Nail Fast to cover the valley, or cut into workable lengths.
- Center the sheet in the valley, and secure it with only enough nails to hold it in place.
- Finish nailing the sheet along the perimeter (1" from the edge) every 24 inches on center, first on one edge all the way up, the side; then on the other while pressing the Nail Fast sheet firmly and smoothly into the valley.
- Endlaps should be 12 inches and cemented with asphalt adhesive. Do not nail the endlaps down in the valley (only along the perimeter.)



- Complete the valley by covering the Nail Fast with shingles, metal, or other valley material and fasten according to the local code and manufacturer's application instruction for the specified application. See reverse side for Heritage Valley application.
- Nail Fast may also be used for added protection along the rakes and eaves. Install eave metal edging directly to the wood deck. Adhere the Nail Fast directly to the metal using adhesive, and nailing the sheet along the perimeter 6 inches on center. Endlaps should be no less than 4 inches. Apply the rake metal edging over the Nail Fast and nail 6 inches on center.