Valleys: Certi-label® Shingles
For roofs with slopes of 12:12 or greater, valley flashing should extend not less than 8” on each side of the valley centerline. For roof slopes less than 12:12, flashing should extend not less than 11” each side. Valley metal should be underlaid with No. 30 ASTM D226 Type II or No. 30 ASTM D4869 Type IV roofing felt. Shingles should not be applied with their grain parallel to the valley centerline and those extending into the valley should be cut at the correct angle (Figure 13b).

Valleys: Certi-label® Shakes
On shake roofs, it is recommended that a strip of No. 30 ASTM D226 Type II or No. 30 ASTM D4869 Type IV roofing felt be installed over the sheathing and under the metal valley. Metal valleys should be center-crimped, painted, galvanized steel or aluminum and should extend not less than 11” on each side of the valley centerline. In some areas, however, flashing width requirements may differ and local building codes should be consulted. Shakes should not be applied with their grain parallel to the valley centerline and those extending into the valley should be cut at the correct angle (Figure 13c).

Note: Check with your local building official for minimum gauge/thickness requirement.

Order of applying Certi-label shakes or shingles at valley:
1. Stop course line here
2. Place pre-cut valley piece so that cut-angle is positioned on the valley guide chalk line with tip on the course line.
3. Select product of the required width to complete the course of Certi-label shakes or shingles.