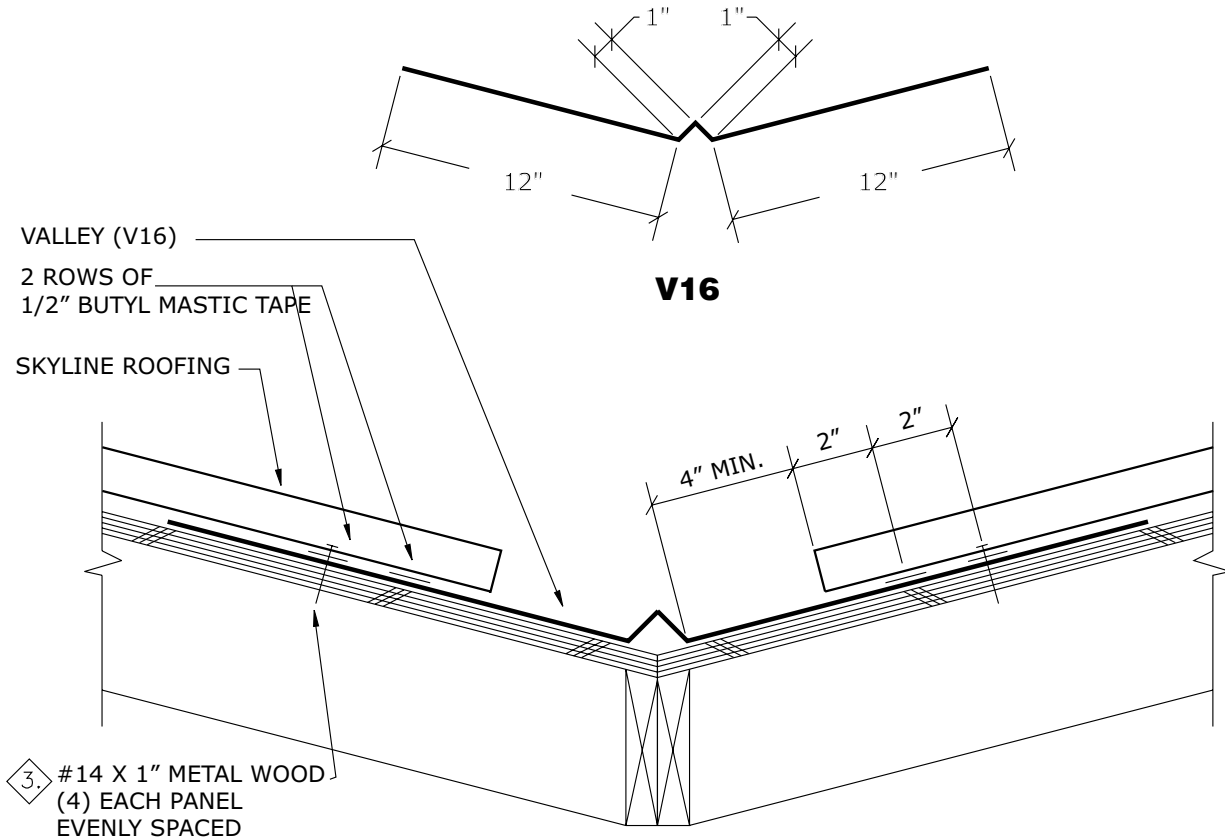


## Valley Flashing

*Note:* This flashing must be installed prior to the panels.



### Procedures

- Place a second layer of 36" roof felt in the valley center line with 18" of felt on each side.
- Starting at the low end, trim and place the valley flashing "V16" so it overhangs the eaves 1".  
*(See pg. 15).*
- Caulk (ProSeal 34 is recommended) and over lap the subsequent valley flashings a minimum of 8".
- Parallel to the valley, place two rows of butyl mastic tape spaced as shown.
- Field cut the panels holding a minimum of 4" back from the valley as shown. Larger valleys, without the center V, may be required in snow country installations.
- Thru-fasten the panels to the roof using (4) #14 x 1" Metal-Woods with washer, evenly spaced, 8" up from the valley so they align with the second row of tape sealant.

*Note:* Valley dimensions must be the proper width to account for slope, snow, ice and rain conditions. An underlayment such as a rubberized cold-applied membrane is recommended. The membrane is installed first, extending 3'-0" up from the center of the valley on each side, with felt overlapping the membrane.