Ceiling Voids

It is important to wrap the peak with one batt when insulating a cathedral ceiling. Picture one and two show the batt at two different peaks, neither is wrapped. Wrapping the peak with one batt ensures that the insulation can be snuggly fit to the end of the next batt. If this procedure is not followed, the two ends cannot be snuggly fitted and will leave an uninsulated area shaped like a “bird’s mouth” as in pictures three and four.

Pictures three, five and six also show that the insulation needs to be snuggly fitted at each intersection of insulation. These small voids add up to a large reduction in effective R-Value.