



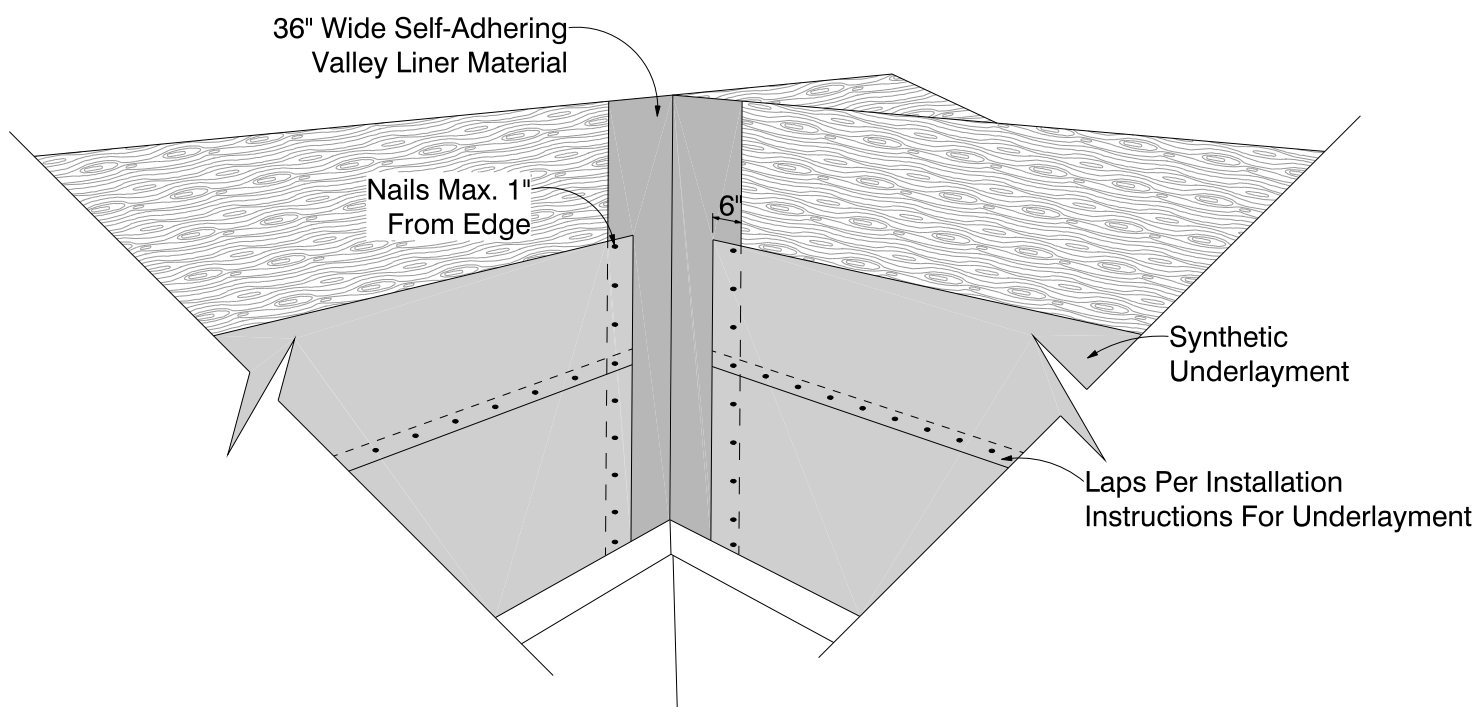
# TECHNICAL BULLETIN

## UNDERLAYMENT APPLICATION IN VALLEYS

*SUPERSEDES PREVIOUS BULLETINS*

Owens Corning requires a 36" wide valley liner of self-adhered underlayment, or a 36" wide minimum 50-lb roll roofing that complies with ASTM D6380, Class M to be installed in the valley starting from the bottom edge of the roof working upward. If an overlap is needed, be sure to overlap the previous piece by 6". Underlayment courses in the field should overlap onto the valley liner a minimum of 6". Refer to manufacturer for top lap requirements. Local code requirements must also be followed.

Owens Corning does not recommend the weaving of underlayment in the valley. Weaving underlayment in the valley can create air pockets that can lead to the underlayment bridging across the valley. Bridging underlayment can cause the shingles to lift, or buckle. If shingles lift or buckle due to bridging underlayment, this is not considered a manufacturing defect and therefore would not be covered under the Standard Product Limited Warranty for Roofing Shingles.



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