



TECHNICAL BULLETIN

OWENS CORNING'S RECOMMENDATIONS AND DETAILS FOR INSTALLATION OF CALIFORNIA VALLEYS

APRIL 3, 2020 – SUPERSEDES PREVIOUS BULLETINS

California Valleys:

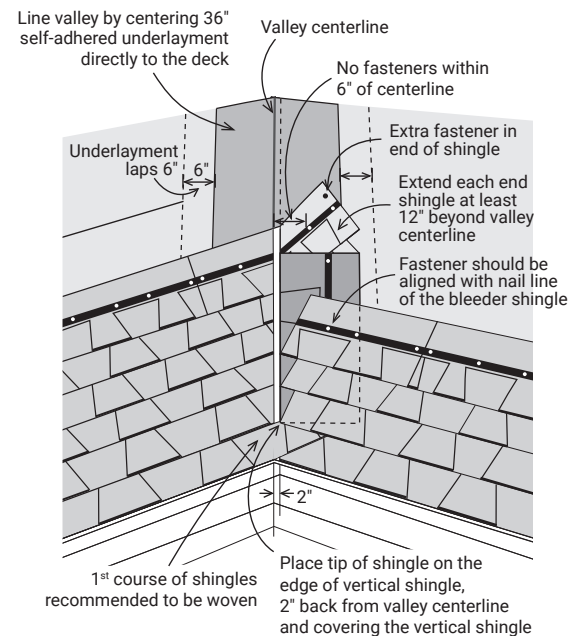
California Valleys are permitted on pitches 2:12 and up. They are allowed but not recommended on pitches greater than 8:12 as shingle offsets can become less than 4 inches.

Roofing cement is not required. If roofing cement is applied, it must be located at or above the nail line of the bleeder.

The first course of shingles should be woven. Run shingle courses from one side extending at least 12 inches past the centerline of the valley creating a trough. Shingle end joints can be no closer than 12 inches from the centerline of the valley. Keep all nails at least 6 inches away from the centerline of the valley.

Install bleeder shingles 2 inches outside the centerline with the exposed portion of the shingle facing into the valley. Once bleeder shingles have been installed all the way up the valley, install full shingles on top of the bleeder, placing the bottom corner of the shingle to the edge of the bleeder.

Shingle offsets can be no less than 4 inches, and not recommended greater than 8 inches for correct installation.



Please contact 419-248-6557 for additional information.
Email: gettech@owenscorning.com

Disclaimer of Liability

Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. Because conditions of use may vary and are beyond our control, Owens Corning makes no representation about, and is not responsible or liable for the accuracy or reliability of data associated with particular uses of any product described herein.



OWENS CORNING SCIENCE AND TECHNOLOGY, LLC
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO 43659
1-800-GET-PINK®
www.owenscorning.com

Pub. No. 10024109. Printed in U.S.A. April 2020. THE PINK PANTHER™ & ©1964-2020 Metro-Goldwyn-Mayer Studios Inc. All Rights Reserved. The color PINK is a registered trademark of Owens Corning. ©2020 Owens Corning. All Rights Reserved.