

Technical Bulletin No. 18



Cal State Fire Code Approval

The following are results of the various fire tests* performed on 1-Course Cedar Valley panel styles by certified engineering and test laboratories.** These tests utilized current calculations and the required SFM Chapter 7a criteria.

Fire Testing

California Stack Panels are recognized by the California State Fire Marshal and listed in the Wildland Urban Interface (WUI) products compliance handbook as an approved wood siding product.

(WUI Handbook)

- 1) Cedar Valley “California Stack” 1-Course panels California SFM 12-7a-1 Fire Test Passed
 - a. The “California Stack” is an untreated non-routed stackable panel with a square cut plywood backer and Western Red Cedar natural shingles on the face.
 - b. The following options are available and approved for use under the California State fire Marshall WUI Products Handbook for Cedar Valley Panels.
 - i. All shingle Exposures offered by Cedar Valley
 - ii. Even And Staggered buttlines
 - iii. Open And Closed Keyway options
 - iv. Thickbutt Shingles

- 2) California State Fire Marshall Listing number under the Building Materials Listing Program
 - a. (BML) #8140-2023:0002
 - b. All panels have the SFM logo & number stamped on the back.



LISTED Siding for W.U.I.
 CSFM 8140-2023:0002
 Cal Stack
 Meets Chapter 7A of CBC
 Cedar Valley Mfg.
 943 San Felipe Road
 Hollister, Ca 95023

CALIFORNIA DEPARTMENT OF FORESTRY
 and FIRE PROTECTION
 OFFICE OF THE STATE FIRE MARSHAL



WILDLAND URBAN
 INTERFACE (WUI)
 PRODUCTS

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<http://osfm.fire.ca.gov/strucfireengineer/pdf/bml/wuiproducs.pdf>

1-Hour Wall Firewall Assembly is independent of fire code Requirements

(All W.U.I approved panels are limited to 1-Course style)

** All test documents available upon request.

