V2™ VENT

BML# FSVE5514 PRODUCT SPECIFICATION SHEET

FIRESTORM® BUILDING PRODUCTS

Revision Date: September 25, 2026

The Future of Wildfire Defense

Model Description
Eave

Model Number
FFE5514ST

Model Size
5-1/2" x 14"

Flange Type
Standard Tabbed

NFVA
44 si

Project Notes

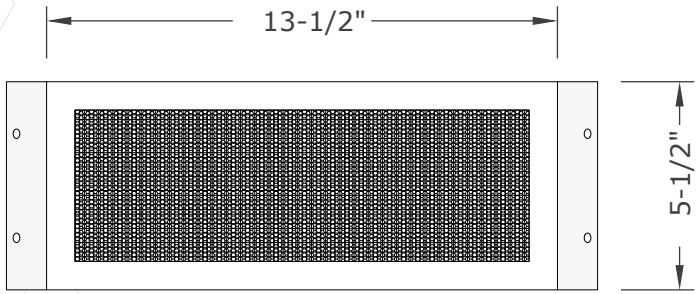
WUI VENTS
New Cal Metals, Inc.
3495 Swetzer Rd, Ste 100
Loomis, CA. 95650
LISTING
STATE OF CALIFORNIA
STATE FIRE MARSHAL
SERVICE
CSFM 8165-2426
Rated for use as materials for exterior wildfire exposures in Wildland Urban Interface (WUI)

QAI® US

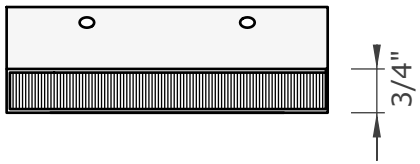
WILDFIRE / WILDLAND URBAN INTERFACE (WUI) COMPLIANCE

ASTM E2886/E2886M-20 tested
OSFM BML Listing No. 8165-2426 || QAI Listing No. B1155-2
Supports compliance with applicable CWUIC / IWUIC vent provisions
Meets IBHS Wildfire Prepared Home™ performance-based vent requirements

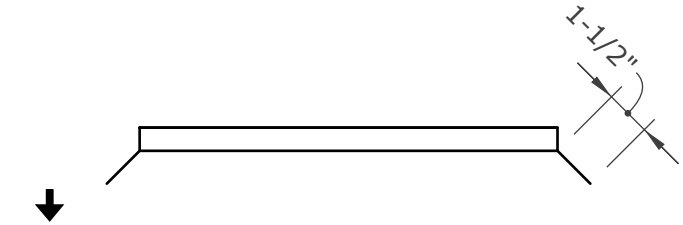
Ventilation Performance: Airflow is a critical component of a building's energy efficiency and health.
Always verify the accuracy of published net free ventilation area figures (NFVA) against your projects specifications!



FRONT VIEW



END VIEW



TOP VIEW

Installation

Always measure rough opening to confirm a proper fit. There should be no gaps greater than 1/16" after installation.

Additional waterproofing sealant may be required after installation, along edge of nailing flange, if exposed.

V2 Vents can be painted safely - Ensure metal screens do not clog when painted. Properly prepare galvanized steel before painting - clean with soap and water, micro etching and/or primer before painting.

Required:
Use EverKem 814+ intumescent firestop caulking or equivalent, BEHIND nailing flanges prior to installation.

Material Specifications

Frame & Flange:	**G90 Galvanized Steel - 26GA**
Intumescent Core:	V2™ Honeycomb Matrix
Ember Mesh:	14 Mesh - 304 Stainless Steel
Pest Screen:	Stainless Steel Screen - 1/8" (faces exterior)

WILDLAND URBAN INTERFACE COMPLIANT WUI

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NEW CAL® METALS INC.

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