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

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

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CATEGORY: 8165 -- VENTS FOR WILDLAND URBAN INTERFACE (W.U.I.)

LISTEE: Vulcan Technologies580 Irwin Street, Suite 1, San Rafel, CA 94901

Contact: Larry Dumm (916) 626-2400 Fax (916) 647-0477

Email: Larry@newcalmetals.com

DESIGN: Vulcan Technologies

Model VFS414 (4"X14"), VFS614 (6"X14"), VFS814 (8"X14") foundation vent. Model VE3522 (3.5"X22"), VE 5522 (5.5"X22"), 7522 (7.5"X22") Soffit/Eave vent.

*Model VSC2120 Continuous Soffit Vent.

Aluminum honeycomb core, 5/8" nominal thickness with 1/4" cells.

1 to 2 mil cell walls. 1/4" stainless steel mesh Intumescent coating

RATING: Rated for use as materials for exterior wildfire exposure in Wildland Urban Interface (WUI) fire

areas.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee name. Model number, rating and SFM label.

APPROVAL: Listed as foundation vent, soffit vent, and eave vent for use in Wildland Urban Interface Areas

(WUI).

NOTE: This listing is considered an alternate method of compliance with 706A, 2016 CBC. Alternate

Methods of Compliance are listed as a one time listing only.

Revision 09-27-2017 dcc



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: July 09, 2019 Listing Expires June 30, 2020

Authorized By: DAVID CASTILLO, Program Coordinator

Fire Engineering Division