



Approved for use in the Wildland Urban Interface (W.U.I.)

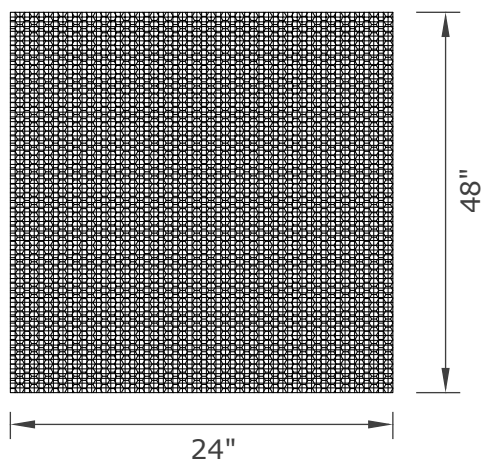
Chapter 7A compliant: Tested and listed to ASTM2886.
OSFM BML listing: 8165-2426 | QAI listing: B1155

Revision Date: February 27, 2026



V2VENTS.COM (916) 652-7424 info@firestormbuildingproducts.com P.O. Box 1126 Loomis, CA. 95650

For use to comply with IWUI, IBHS Wildfire Prepared Certification, California Chapter 7A*

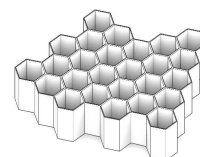


TOP VIEW

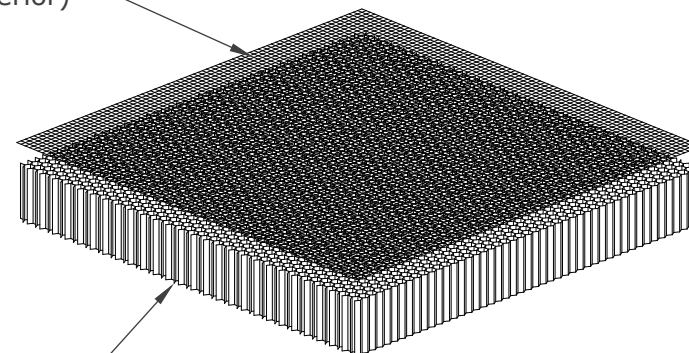


SIDE VIEW

Ember Screen (interior)



Intumescent Core



ISOMETRIC VIEW

Installation

1. Measure your rough opening
*An 1-1/2" of material overlap is recommended on all sides for installation
2. Score the V2 honeycomb matrix with utility blade
3. Knock off excess with a straight edge
4. Trim ember mesh with heavy shears
5. Place a bead of **EverKem 136 Fire Seal** around perimeter of rough opening
6. Layer V2 matrix 1st then ember screen last
7. Secure material overlap using 1" wide washers and mounting screws
8. Use caution so as not to collapse the V2 matrix when mounting

<https://www.v2vents.com>

Required Installation:

Use **EverKem 814+ intumescent firestop caulking** or equivalent, BEHIND flanges.
For application details and installation examples, please visit www.V2Vents.com

FSVM4824 PRODUCT SPECIFICATION & DATA SHEET

Model Description	V2 Matrix	Flange Type	N/A	Frame & Flange	N/A
Model Number	FSVM4824	NFVA	Dependant	Intumescent Core	5mm Hexagonal Matrix - Aluminum with intumescent coating
Model Size	48" x 24"			Ember Screen	14 Mesh - 304 Stainless Steel (Faces interior)
				Pest Screen	Stainless Steel Screen - 1/8" (Faces exterior)

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