

Ignition Resistant & Ember Safe - Ember Vents

Chapter 7A Compliance: ASTM E2886*, ASTME2912, [QAI: B1155] **International Wildland Urban Interface IWUI: 505.10**

California Residential Code Compliant: R337.6 **IBHS Wildfire Prepared Certification Compliant**



Revision Date: June 5, 2025

FIRESTORMBUILDINGPRODUCTS.COM

(916) 652-7424

info@firestormbuildingproducts.com

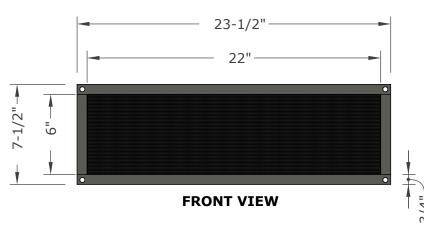
P.O. Box 1126 Loomis, CA. 95650

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











ISOMETRIC VIEW

Installation Notes:

May be installed over existing ventilation (retrofit), or installed stand-alone. They can be installed from the exterior or from the interior side.

Always ensure that there are no gaps between the nailing flange and the building exterior where burning embers may enter.

Always use appropriate fasteners designed for your building material, .i.e. stucco vs wood, etc.

Nailing flange is bonderized steel and ready to paint as is! No prep or primer needed.

FireStorm Ember Mesh screen is powder coated and does not need paint. Ember Mesh may be be painted if other coloring is desired. Optional

EverKem 814+ intumescent fire caulking is recommended to seal gaps.

*vertical installation

EMBER MESH SPECIFICATIONS GRADE 304 Stainless Steel **FINISH** Thermal Powder Coating APERTURE 0.0657" 0.018" WIRE DIAMETER .0248 lbs / Per SF. WEIGHT

Proudly Manufactured By:



www.newcalmetals.com

FSEV-F622FL-BD PRODUCT SPECIFICATION & DATA SHEET

Model Description | Foundation/Soffit Model Number

FSEV-F622FL-BD Model Size | **7-1/2" x 23-1/2"** Flange Type | Universal

NFVA **76 SI**

Frame & Flange Ember Mesh Finish Ember Mesh Dimensions **Bonderized Steel - 26GA**

Powder Coated 13 Mesh - 304 Stainless Steel Wire diameter: .018" | Aperture .0657"

