

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: 4076 -- SMOKE & DRAFT CONTROL FOR FIRE DOOR

LISTEE: SMOKE GUARD INC287 N Maple Grove Rd, Boise, ID 83704
Contact: Geoff Lodal (208) 639-7850 Fax (208) 639-7851
Email: geoff.lodal@smokeguard.com

DESIGN: SMOKE GUARD Smoke Containment System Models 200, 400 and 600. System includes a curtain consisting of a film attached to a flexible magnet. *The film is a minimum 1.0-mil-thick polyimide or polyamide transparent sheet. *A minimum 100 denier filament yarn is factory-adhered to the film as reinforcement. Units consist of a drive pulley on the outside of the threshold assembly connected to a cabling system. The housing is a sheet metal container. An electronic drive control system rewinds the film back into the housing. Refer to listee's printed data sheet and ICC (International Code Council) ES Report No. 1136 for additional detailed product description and operational considerations.

RATING: 120 VAC Primary, 12VDC Secondary - Model 600
120 VAC Primary, *12VDC Secondary - Model 200, 400

INSTALLATION: In accordance with listee's printed installation instructions and applicable codes. As with all fire-protection-related assemblies this product must be installed in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, *rating, and Intertek label.

APPROVAL: Listed as a smoke and draft control system for use with separately listed fire-rated elevator hoistway doors. Smoke Guard Models 200, 400, and 600 are approved for use as an alternative to lobbies as prescribed in the California Building Code.

NOTE: The smoke detector used in conjunction with the system shall be California State Fire Marshal listed.

*Revision 12-08-20 VWW



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 01, 2020**

Listing Expires **June 30, 2021**

Authorized By: **DAVID CASTILLO, M.E., F.P.E.**
Fire Engineering Division