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

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





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CATEGORY: 4077 -- FIRE PROTECTIVE CURTAIN

LISTEE: ASA, GP12310 Pinecrest Rd, Suite 300, Reston, VA 20191

Contact: Dr. Steven Sadeghian (703) 408-4700

Email: Asagp85@gmail.com

DESIGN: Model SD240GS Multi-Roller Fire Protective Smoke Curtain System. The product consists of

an enclosed dual roller galvanized steel head box face mounted at the header in front of the opening, with side guides attached flush with the sides of the opening extending from the head box to floor level. Two overlapping panels of the fire curtain are hung from the head box and inside the side guides with an overlap of 24 inches. The fire curtain is manufactured from wire inserted woven glass fiber fabric having a nominal weight of no less than 540 g/square meter. The side guides and head box are sealed with 3M CP 25WB+ fire barrier sealant.

Refer to listee's data sheet for additional detailed product description and operational

considerations.

RATING: UL 10D:

90 min rating

UL 1784:

0.10" water column: 0.53 scfm/ft² 0.20" water column: 1.20 scfm/ft² 0.30" water column: 1.72 scfm/ft²

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's name, model number, rating, and ETL label.

APPROVAL: Listed as a fire protective curtain system for use in gypsum wall type construction. For use

where allowed by the California Building Code and the authority having jurisdiction. Refer to

listee's Installation Instruction Manual for details.

NOTE: This item is for nonstructural applications and NO hose stream tests were conducted.

9-16-21 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: September 21, 2021 Listing Expires June 30, 2022

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

Fire Engineering Division