



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
 OFFICE OF THE STATE FIRE MARSHAL
 FIRE ENGINEERING & INVESTIGATIONS DIVISION
 BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No.:	4077-2334:0501
CATEGORY:	4077 - FIRE PROTECTIVE CURTAIN
LISTEE:	ASA, GP 12310 Pinecrest Rd, Suite 300, Reston, VA, 20191 Contact: Sadeghian, Dr. Steven Email: Asagp85@gmail.com
DESIGN:	<p>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.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
RATING:	<p>UL 10D: 90 min rating</p> <p>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</p>
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.
NOTES:	This item is for nonstructural applications and NO hose stream tests were conducted.



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This listing is based upon technical data submitted by the applicant. OSFM 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 suitable information sources.

Date Issued: 04/27/2022

Listing Expires: 06/30/2023

Authorized By: **Victor Wong**, Program Coordinator
Fire Engineering & Investigations Division