



**The American Institute of Architects
Continuing Education System
AIA/CES Registered Provider Program Summary Handout**

Provider: Smoke Guard, Inc. Provider No.: J313
Program: Opening Protectives: new perspectives in fire + smoke
Length: 1 hour
Credits: 1 Learning Unit HSW: Yes

Description: Fire and smoke protection has come a long way in the last decade. The evolution of high temperature materials has made it possible to provide minimal, high performance, code-compliant smoke-and fire-rated protection for openings throughout the constructed environment. This presentation will touch on the building code requirements for fire and smoke protection throughout the constructed environment. Our discussion will address the building code requirements for fire and smoke protection of openings and the innovative curtain solutions available for elevator openings, atrium spaces, stairs, and escalator openings.

Learning Objectives:

- 1) Examine vertical smoke movement in buildings.
- 2) Review the requirements of IBC 2009 & 2012 to address smoke movement.
- 3) Explore the architectural options available for elevator protection.
- 4) Explain the use of fire & smoke curtains to reduce or eliminate mechanical systems.

How Taught: The CES facilitator determines in advance the specific learning objectives and the experience level of the audience. Using a Keynote/PowerPoint presentation, the facilitator discusses the issues of interest and concern to the participants by showing relevant portions of the program. Feedback will be obtained by asking questions and posing situations to the group.

A/V Needed: Electrical power and screen for Keynote/PowerPoint presentation. Facilitator provides laptop.

Target Audience: Architects, interior designers, specifiers, owners, facility managers, building operators, and other design professionals in the commercial market. Ideal audience size is 15-30. The experience level of the audience will be assessed ahead of time so the facilitator can accommodate his/her remarks to meet the audience's needs.

Facilitator Qualifications: All Smoke Guard Inc. or Smoke Guard distributor CES facilitators receive formal training on CES guidelines and presentation skills and are certified by Smoke Guard Inc. to give this program.

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