A cost effective and architecturally pleasing solution for your elevator shaft and lobby fire protection.

**Code Compliance / Performance / Advantages**

- ICC - AC77 Compliant
- UL 10D listed One Hour, Two Hour, or Three Hour Fire Protective Curtain System
- UL 1784 Listed Smoke Migration S Label
- UL 864 Listed Release Device
- California State Fire Marshall Listed
- OSHPD Approved
- LAFD Approval for High Rise Applications
- Custom Sizes available to fit any size elevator
- One Curtain can Cover Entire Elevator Bank
- Compact Design 7 ½” x 7 ½” headbox
- Creates Open Space for your Building Design
- Various Finishing Options Available
- Battery back-up System Standard

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**THE SYSTEM**

The *DSI-600* elevator smoke curtain creates a code compliant smoke and draft control assembly when paired with fire rated elevator doors. The GRAVITY FAIL SAFE deployable smoke AND fire protective curtain system is composed of a glass fiber fabric rolled on a round steel tube in a fire rated assembly. The curtain remains retracted above the finish ceiling by a low voltage system until activated by the fire alarm system at which point it descends at 6 in/sec and creates a smoke and fire barrier.

Visit our showroom or request a presentation.
HEADBOX MOUNTING AND FINISHING OPTIONS

Option #1  Flush to Ceiling
Option #2  Exposed Mount
Option #3  Shadow Gap

SIDE GUIDE MOUNTING AND FINISHING OPTIONS

Option #1 Exposed Flush
Option #2 Exposed Setback
Option #3 Butt to Wall Flush

Option #3a Butt to Wall Setback
Option #4 Inset in Drywall Flush
Option #4a Inset in Drywall Setback

Option #4b Inset in Wall Flush
Option #4c Inset in Wall Setback
Option #5 Shadow Gap
Other applications include:

- Protected Means of Escape
- Elevator Doors
- Elevator Lobbies
- Escalators and Stairs
- Fire Door Replacement
- Fire Escape Protection
- Atrium Chimney
- Fire Compartmentation
- Smoke Compartmentation
- Smoke Channeling/Extraction
- Replaces Fire Rated Glass
- Counter Fire Shutter
- Accordion Fire Curtains

“I have the DSI-600 System installed in one of my buildings here in downtown Los Angeles but in the future I would like to install it in others. The system is very concealing and it works. The Door Systems staff does a great job and are very attentive. I would recommend Door Systems, Inc. and the DSI-600 Elevator Smoke Containment System to any landlord or operations manager in need of a smoke and fire containment system.”

Philip Hernandez, Operations Manager at The Swig Company