SMOKESHIELD® FABRIC SMOKE & FIRE



Model ERF20



FIRE PROTECTION ALTERNATIVES FOR DESIGN VISIONARIES

LIMITLESS DESIGN FREEDOM

We've taken our nearly 100 years of experience in Smoke and Fire protection and provided an innovative, alternate solution that allows the design visionary to pursue more unique layouts for atriums and other areas requiring compartmentalization.

PERFORMANCE WHILE MINIMIZING COSTS

SmokeShield Smoke and Fire's patented GuideLock™ technology positively seals the curtain within the guide channels, stopping smoke and fire migration in its tracks. Using this system can allow you to minimize or eliminate expensive smoke extraction systems, resulting in savings of weight, space and cost.

AESTHETICS

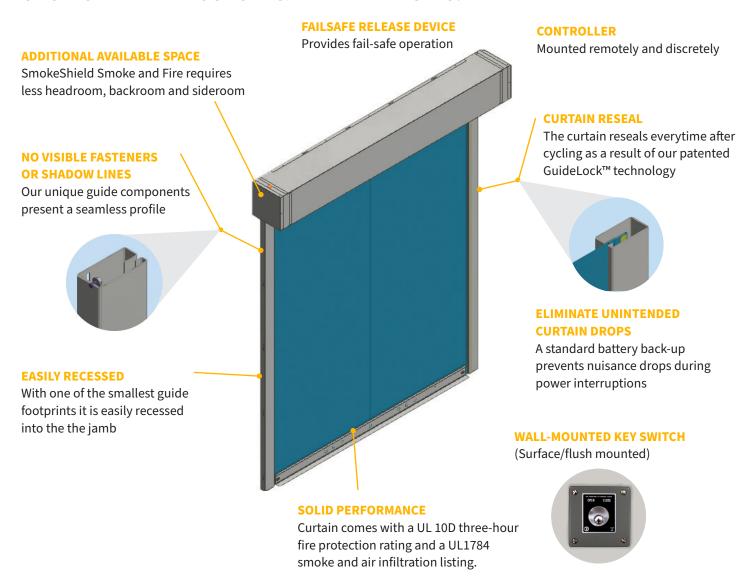
Design versatility allows guide surfaces to be easily concealed in wood, masonry, sheetrock or other fascia materials, offering the broadest range of mounting possibilities. Any exposed guides or bottom bars can be finished to match, complement, or contrast their surroundings with custom powder coat finishes. Finally, fasteners and shadow lines are invisible with our unique guide design.

SPACE

The headroom, backroom, and sideroom requirements are minimal and easily incorporated into your design. Additionally the guide footprints for the SmokeShield Smoke and Fire are one of the smallest available.



SMOKESHIELD FABRIC SMOKE & FIRE KEY FEATURES:



OPERATION

SmokeShield Smoke and Fire deploys upon notification by the fire alarm control panel or local smoke detectors and is reopened with the wall-mounted switch or set to auto-open.

OPTIONAL

- ▶ Wire Directly: To emergency backup source
- ► **Finishes:** Custom powder coat, to match architectural finishes and materials

Complies with:

► IBC 2003-2021

Listed:

► UL 1784, UL 864, UL 10D

CUSTOM-DESIGNED SOLUTIONS

Contact our experienced Architectural Design Support Team for help in customizing our products to fit your specific application.

www.architectdoorhelp.com

