



Understanding Emergency Response Coiling Doors & Grilles Program Summary

- Title: **Emergency Response Coiling Closure Products**
- Learning Objective: Provide an understanding of the various emergency response coiling closure products that are available and how they interface and react upon emergency signal and how the building code requirements apply to these products. This program will enable participants to evaluate individual building envelopes and identify the Coiling Door Emergency Response Products that will provide life safety for building occupants and property protection for building owners. You will learn how to inspect for proper operation, maintenance and testing and to verify that the installed products are code compliant.

Attendees will learn:

- The benefits of balance fire protection – containment and suppression
 - About the types of available coiling fire doors and their common applications
 - How to identify an installed coiling fire door from a non-rated service door
 - Methods of coiling door operation
 - The various ways to activate the doors automatic closing system
 - Traditional spring release versus advanced automatic closing & governing systems
 - Requirements and applications of labeled smoke and draft control assemblies
 - Recommended fire door accessories
 - Attributes of automatic opening Emergency Response Grilles
 - Building codes and NFPA 80 requirements
 - Product labeling and annual testing requirements
- Delivery: Lecture / Slide Presentation – Projection screen or area required.
 - Cost: None. Cornell will bring this program free of charge to building, fire and code inspectors and officials.

For program scheduling, please contact: Gary Owens

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