

Fire-Resistance Testing

with

Rich Walke, UL

Bill McHugh

FCIA Executive Director



FCIA: Who Are We?

FCIA is a worldwide professional trade association of Contractors, Manufacturers, Consultants, Distributors and Manufacturer Representatives dedicated to the installation and maintenance of Life-Safety Firestop Systems.

FCIA's goals have been - and continue to be - focused on building reliability of Firestop Systems through the **'DIIM' of Firestopping™** - proper 'D'esign, 'I'nstallation, 'I'nspection, 'M'aintenance and 'M'anagement.

The organization also dedicates considerable focus to:

- Advocating for the trade internationally through:
 - Specifications, Building and Fire Codes, 3rd Party Accreditation Programs
- Education
 - Architects/Specifiers ('D'esign), Code/Civil/Gov't Officials ('I'nspection), Facility Engineers ('M'aintenance)



FCIA: How Do We Do This?

- 3rd Party Accreditation Programs – FM 4991 Approved, UL/ULC Qualified Contractor Programs
- 3rd Party Inspection Agency Accreditation Programs – IAS AC 291 Accreditation
- Firestop & Fire Resistance Industry Advocacy
- Chair, ASTM Inspection Standards
- FREE MOP/Spec for
 - Architects & Specifiers with Design firms
 - Governmental AHJs
 - Facility Management at Healthcare and Education facilities
- FCIA FREE Monthly Educational Webinar Series
- FREE Life Safety Digest subscriptions
- Tools for Specifiers, Contractors, Consultants, Manufacturers, Distributors, Manufacturers Reps



FCIA: How Do I Become Part of the Action?

FCIA Membership open to Firestop Contractors, Manufacturers, Consultants, Distributors and Manufacturer Representatives, Special Inspection Agencies.

FCIA Members find value in aligning with the organization in a variety of ways.

- Online Company Exposure @ FCIA Member List - #1 search result on Google – Firestop Contractor
- Company exposure through FCIA participation in various industry events and tradeshows
- Promotion of the Specialty Firestop Contractors concept at Code & Specification Organizations
- FCIA Members ONLY pricing on: FCIA MOP, Conference attendance, *Life Safety Digest* advertising
- Networking opportunities with other like-minded individuals
- And More!

For more information on how to join, visit www.FCIA.org/membership.htm.



What is “TOTAL FIRE PROTECTION”?

- Effective Compartmentation
 - Fire Barriers, Fire Walls/Floors, Smoke Barriers
 - Firestopping, Fire Dampers, Swinging and Rolling Fire Doors, Fire-Rated Glazing
- Detection & Alarm Systems
- Sprinkler Suppression Systems
- Education & Egress—
 - Building Owners & Managers, Building Occupants and Firefighters



What is the 'DIIM' of Firestopping?

- Barriers are for Safety – 'D'IIM
 - Properly ***'Designed*** and Specified
 - ***Tested and Listed Systems*** – Directories,
 - Professional ***'Installation*** - Companies
 - Properly ***'Inspected*** – Commissioned
 - ***'Maintained*** - Annually –
 - NFPA 101
 - International Fire Code
 - International Property Maintenance Code
 - It's required by Code
 - Minimize Liability
 - Protect Occupants

Don't Miss FCIA's Upcoming 2019 Events

**FCIA's Firestop & Effective
Compartmentation 'DIIM' Symposium
Canada – September 25, 2019**

**FCIA Education for the Firestop Exams,
ULC Firestop Exam – September 26, 2019**

Hotel Omni Mont-Royal, Montreal, QC



The poster for the FCIA 'DIIM' Symposium features a white background with black and red text. On the right side, there is a vertical strip of four small images: a man in a green shirt, a man in a suit, a man at a podium, and a group of people. The main text reads: 'FCIA FIRESTOP & EFFECTIVE COMPARTMENTATION 'DIIM' SYMPOSIUM'. Below this, it lists the dates 'SEPTEMBER 25, 2019' and 'SEPTEMBER 26, 2019 (EXAMS)', and the location 'HOTEL OMNI MONT-ROYAL MONTREAL, QC'. A small FCIA logo is also present.

FIC '19

**FCIA's Firestop Industry Conference & Trade Show –
November 5-8, 2019**

Trump National Doral Miami, Miami, FL



Trump National Doral
MIAMI

Thank you for attending FCIA's webinar

Copies of this presentation will be available online at

www.fcia.org/articles/presentations.htm#Webinars

*Thank
you*



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