FCIA Education and Committee Action Conference

FCIA Canada & Worldwide Efforts To Build Reliable Firestopping & Effective Compartmentation
FCIA Canada & Worldwide

- DIIM
- D Design
  - RSW, CCS
- I-Installation
  - FCIA Member
  - FM 4991 Standard for the Approval of Firestop Contractors & UL Qualified Firestop Contractors
- I-Inspection
  - ASTM E 2174 & ASTM E 2393
  - FM & UL Exams, IFC Exam, IAS AC 291
- M-Maintained
  - 701 International Fire Code....
FCIA Canada & Worldwide - DIIM

• D Design
  • RSW, CCS
  • Systems –
    • Directories 1st, EJ’s 2nd.
    • www.ProductSpec.UL.com

• Selection
  • Firestop Contractor

• Analysis
  • Firestop Contractor
  • Firestop Inspection Agency
FCIA Canada & Worldwide

• I-Installation
  • FCIA Member in Good Standing
    • Canadian Fire Forces
    • General Specifications

• FM 4991 Standard for the Approval of Firestop Contractors & UL Qualified Firestop Contractors
  • Specified in Canadian National Master Specification
  • National Building Code of Canada Proposal.
  • ICC Proposal (420’ buildings)

• Nova Scotia & Ontario Ministry of Labor
  • Seems to be consolidating rather than expanding.
FCIA Canada & Worldwide

• I-Inspection
  • ASTM E 2174 & ASTM E 2393
    • Code Proposal @ NBC Process.
    • Teleconference, September.

• FM & UL Exams, IFC Exam, IAS AC 291
  • Specifications
FCIA Canada & Worldwide

• M-Maintained
  • 701 International Fire Code....Guidance
  • UAE Fire and Life Safety Code of Practice. Guidance
  • National Fire Code of Canada - PROPOSAL
    • Annual Visual Inspections
    • “What Problem”
    • “Existing Buildings are fine”
    • Gathering Canada Pictures
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• FCIA Exposure
  • Canadian Healthcare Engineering Society
  • Construction Specifications Canada
    • National Show & Ontario Chapters
  • Royal Institute of Architects
  • CONSTRUCTShow
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• FCIA Exposure
  • FCIA Symposiums & Tours —
    • Two NRC Research Labs
    • NRC Speakers
  • NRC New Research Center
  • Nova Scotia & National Building Officials
FCIA Canada & Worldwide

• FCIA Exposure
  • FCIA Symposia
    • Dubai, Doha, Abu Dhabi
      • Civil Defence
      • Airports
      • ADNOC
      • Qatar Petroleum
      • Municipality
    • ASTM & ICC Symposium for Saudi Officials, Dubai
    • Contractor, Manufacturer, Rep, Distributor Relationships
FCIA Canada & Worldwide

• FCIA Exposure
  • Expanding
    • South America
    • India
    • More...
FCIA Canada & Worldwide - DIIM

• D Design
  • ASTM E 814/E1966/E2307, Etc. Systems
  • RSW, CCCS

• I-Installation
  • FCIA Member
  • FM 4991 Standard for the Approval of Firestop Contractors & UL Qualified Firestop Contractors

• I-Inspection
  • ASTM E 2174 & ASTM E 2393
  • FM & UL Exams, IFC Exam, IAS AC 291

• M-Maintained
  • 701 International Fire Code....
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