Welcome Back







Agenda

- I. Welcome Back
- II. New Focus
- III. Changes to The Firestop Program
- IV. Key Firestop Program Elements
- V. QFCP/Macc/Onsite inspection/Addins
- VI. Inspection Offerings
- VII. Program Growth

- VIII. Future
- IX. Closing Perspectives
- X. Recap



New UL Logo and What is Changing





New Focus at UL







Each of the three organizations — two nonprofit organizations and the commercial business — plays a distinct role in helping to advance safety science:





Working Together



•The UL Research Institutes brand signals its focus on rigorous independent research into ongoing and emerging human safety risks. As threats evolve and their consequences become more severe, UL Research Institutes pursues scientific discovery to advance public safety — marshaling resources to scan for and assess emerging human safety risks in areas such as autonomous systems and artificial intelligence.

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Working Together (cont'd)

•The UL Standards & Engagement brand exemplifies its longstanding role as a critical facilitator of standards-related public-private partnerships around the world. UL Standards & Engagement translates data and safety science research into actionable, rigorous safety standards and drives safety advocacy campaigns focused on improving public safety

•The UL Solutions brand is committed to partnering with customers and stakeholders around the world to help solve safety, security and sustainability challenges. A global safety science leader, UL Solutions delivers testing, inspection and certification services, together with software products and advisory offerings, that support our customers' product innovation and business growth.





Changes to The Firestop Programs

- New Portal for Customers
 - New Portal to Access and Request MACC Certificates.
 - New Updated Exam online.(Exam now 125 questions with 25 of these for the Canadian content portion.)
 - Contractors with multiple locations shall be required to share the same quality management system manual. Contractors that do NOT share the same quality management system manual shall be required to apply as an independent location

No New Price Increases





Key Firestop UL Program Elements

Program Components

- UL Is a Leader in Life Safety Systems.
 - Test and Verification of Tested and Listed Systems.
- Promoter and Qualifier of Passive Fire Installation and Maintenance.
 - Firestop Installer Qualification and Certification.
- Strategic Partnerships and Acquisitions.
 - FCIA and Building Expertise of CLEB (UL).





Firestop Service Programs

QFCP Contractors
Program

Master Audit Certificate of Compliance

Onsite Firestop Inspection Service

Firedoors / Dampers

 These programs compliant each other and are designed to meet the requirements of our customers.





UL Qualified Firestop Contractor Program

- The UL Qualified Firestop Contractor Program allows contractors to demonstrate their commitment to properly installed firestop systems.
 - Firestop systems serve as critical safeguards
 - A contractor must properly select and install a firestop system
 - The building codes require that breaches be protected, and UL QFCP denotes contractors providing additional quality assurance

UL Qualified Firestop Contractors have implemented a stringent quality management system. To obtain certification, a Qualified Firestop Contractor must:

- 1. Employ at least one individual with firestop expertise
- 2. Pass the UL Firestop Exam
- 3. Maintain a management system evaluated through an annual audit

The benefits of working with a qualified contractor include increased confidence, easy identification of contractors, and superior installation.







Master Audit Certificate of Compliance

 Let UL audit your site-specific firestop installations to determine conformance with our 10 Element Program Requirements.

The MACC Program provides stakeholders the confidence that the firestop systems installation and maintenance of their building was completed by a UL Qualified Firestop Contractor and audited to our stringent requirements.

The easiest way to verify this is through the MACC program.

BENEFITS INCLUDE:

- A jobsite-specific management system audit and improve documentation
- A renewable jobsite/annual assessment-specific certificate
 - Annual assessments per the 2018 International Fire Code







Onsite Firestop Inspection Service

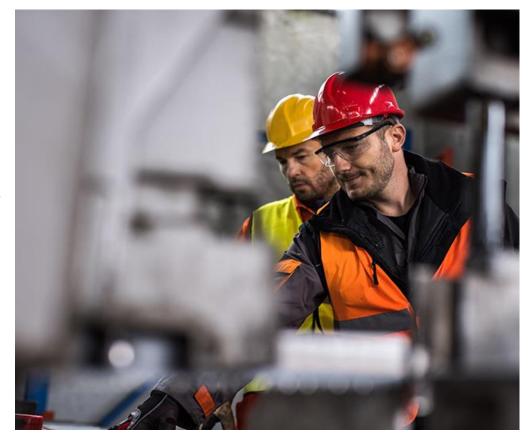
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- A jobsite-specific management system audit and improved documentation
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 Annual assessments per the 2018 International Fire Code

 If you're interested in UL joining a pre-construction meeting, contact
 Brian Bray (below).







Onsite Firestop Inspection Service

Examples of compliant inspections















Onsite Firestop Inspection Service

Proper installation of firestop matters!















Onsite Life Safety Components

Verifies the Correct Installation and Operation of Fire Safety Devices.(NFPA 80)

- Site Inspection for Life Safety Components.
 - Fire Doors, Chute Doors...Hardware
 - Fire Dampers
 - Firedoor Field Evaluations.....
- Inspection for Proper Installation, Maintenance and Operation.









Important Summary for Contractors, Architects, and Reviewers

The UL/ULC Qualified Firestop Contractor Programs are optional, third-party audit programs of a firestop installation contractor's management system

The process defines how the contractor selects systems, materials and construction documents in conformance with the listing. In addition to having a person at the firm that has passed a rigorous examination.

ULC Qualified Firestop Contractors are available and travel regionally.

Firestop manufacturers programs are NOT equal to the UL/ULC QFCP Programs because they are not independent evaluators of the contractor's management system.





Firestop Audit Inspection Offerings

Firestop Program Offering Summary				
Intended Target	QFCP	MACC Certificate	Inspection Service	Firedoors/Dampers
Architect/Designer	X	X	X	X
Qualified Contractor	X	X	X	
General Contractor	X	X	X	X
Building Contractor		X	X	X
Owner		X	X	X
Life Safety Provider		X	X	X

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UL Firestop Service's Summary

Enforcement of Management systems and Installation principles provide a framework for how General contractors, Architects, and Installers operate, resulting in:

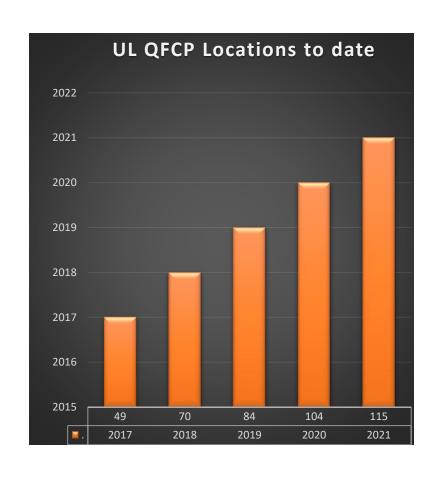
- Consistent and effective control of key processes and project management
- Promotion and standardization of good working practices
- A vehicle for planned training of employees
- Greater emphasis on communication, leadership, effective remote site management, accountability, contractual control, and control of suppliers

Use of controlled and consistent processes results proper installation of firestop system designs requirements.





UL Qualified Firestop Contractor Program



- Pending 5 New contractor locations for 2022.
- 115 Total Locations
- 11 Countries- Romania,
 Netherlands, Jordan, Denmark,
 Ireland, Qatar, Canada, USA, UAE,
 China, and Mexico.





Food For Thought

Special Inspection Agency Qualifications: Special Inspection agencies shall be:

National recognized testing laboratories such as UL, FM, or other as specified by the local code official





Future—Going Forward

Continued discussion of strategic goals and opportunities with Accreditation Committee

Continued education of AHJ's, Fire Marshals, and other authorities.

Continued expansion of the Master Audit Certificate of Compliance

Continued promotion of program within UL and UL audiences





Closing Perspectives

- •Please provide Feedback so we can improve -
 - Auditors
 - UL Firestop Exam (Online or FCIA Conference)
 - Pre-test Test prep sessions and Exam Content
 - •Route through the FCIA Accreditation Committee
- •We will be flexible and will adapt the program where needed







Thank you!

For more information about the UL Firestop Programs – contact:

Brian Bray

Ph: 514-208-4942

email:Brian.Bray@ul.com