UL Qualified Firestop Contractor Program

FCIA Firestop Educational Symposium
Abu Dhabi, UAE
March 24, 2013
Value to Architects, Specifiers & Main Contractors

The importance of selecting specialty firestop contractors

- Increased Quality
- Increased Safety
- Reduced Costs
UL and ULC Qualified Firestop Contractors said....

......the UL Qualified Firestop Contractor Program....

95% said “enhances my company’s credibility”

Almost 60% said “it opens doors to new business”

Almost 50% said “allows me to bid on projects I normally wouldn’t have access to”
When asked “Have you seen specifications requiring a UL or ULC Qualified Firestop Contractor?”

Almost 70% said “yes, I have seen specifications requiring a UL or ULC Qualified Firestop Contractor”
What are the Requirements?

Program Requirements

Knowledge
Assessment of at least one employee (DRI) of the contractor firm through an exam, and

Management System
Assessment of the contractor firm’s management system through an audit at the contractor’s office and on the job site
What are the Requirements?

Program Requirements

Knowledge

Assessment of at least one employee (DRI) of the contractor firm through an exam, and

Management System

Assessment of the contractor firm’s management system through an audit at the contractor’s office and on the job site
Management system principles provide a framework for how companies operate and result in:

- Taking responsibility and authority for good work practices
- Consistent and effective control of key processes and project management
- Promotion and standardization of good work practices
- Planned training & qualification of employees
- Enhanced communication, leadership, effective remote site management, accountability, contractual control, and control of suppliers and materials
What is a Management System?

- Review Construction Document Requirements
- Procurement of Firestop Materials
- Storage, Handling, Preservation & Delivery of Firestop Materials
- Installation & Quality Assurance Procedures
- Inspection & Testing
- Control of Non-Conforming Materials
- Training & Qualifying Staff
- Corrective & Preventive Actions
- Management System Monitoring & Improvement
- Documentation & Record Keeping
Management System Monitoring and Improvement

What are the Requirements?

Management must be committed to your organizations’ management system and provide evidence of that commitment by:

- Establishing a policy
- Communicating the importance of meeting requirements
- Defining and communicating responsibilities and authorities of staff
- Providing adequate resources
- Conducting management reviews to continually improve the effectiveness of the management system

The DRI is responsible for:

- Planning & conducting periodic audits of the management system
- Reporting audit results
- Maintaining audit records

Document these responsibilities and requirements
Documentation & Recordkeeping

Documents

Policy

Procedures

Work Instructions

Records
Documentation & Recordkeeping

Documents

Policy

Procedures

Work Instructions

Records

Management System Manual
3 procedures must be documented:
• Control of Non-Conforming Materials
• Corrective & Preventative Actions
• Documentation & Recordkeeping
Documentation & Recordkeeping

Documents

- Policy
- Procedures
- Work Instructions
- Records

Detailed Steps to carry out the Procedures or Processes
Forms used to record information become records.
Records required:

- Construction records, including contracts, systems and amendments
- Incoming material inspection
- Installation inspection and test records
- Equipment records including calibration when applicable
- Customer complaint records, with corrective action (and preventative action as appropriate)
- Corrective and Preventive Action records
- Non-conforming material records
- Staff education, training, competency evaluations and training effectiveness
- DRI Audits
- Management review records
How do I find a UL Qualified Firestop Contractor?

Visit www.ul.com
UL is a global independent safety science company offering expertise across five key strategic businesses.

Product Safety
Environment
Life & Health
Verification Services
Knowledge Services

Industries
We offer expertise across many industries to enable our customers to succeed in the global marketplace.

- Appliances and HVAC
- Building Materials
- Chemicals

UL ACQUIRES TESTTECH LABORATORIOS
Appliance manufacturers can now rely on UL for complete product testing, certification and follow-up services required to access the Brazilian market.
Building Materials

Fire Safety Engineering
Global Market Access
UL Evaluation Service
Exterior Wall Systems
Qualified Contractor Programs
Sprinklers
The Fire & Security Authority

Building materials

To protect lives and property, UL applies modern test methods and analyses and is dedicated to working with architects, regulatory authorities, manufacturers, insurers, building owners, retailers and other partners in the building materials community. With a time-tested approach that balances safety with the need for innovation and global access, UL works with building industry professionals to improve safety both at work and at home.

Building materials product categories

Within each building materials product category listed here, you will find product information, data sheets and resources for design, specification and compliance.

CE marking services

- One-stop for all your global market access needs
- Dual UL Mark and CE marking services
- Leverage knowledge on UL and EN standards
- Combined UL FUS and FPC inspections

Learn more

Discover how New Science is helping to prevent, mitigate and educate about the risks involved in today's fires.

Learn More
Qualified contractor programs

The qualified contractor programs provide architects, authorities having jurisdiction (AHJs), general contractors, manufacturers, building owners and others with a way to identify contractors that comply with the qualified contractor program requirements.

For many years, UL has been classifying firestops and spray-applied fire resistive materials (SFRMs) and listing them in UL Fire Resistance Directory. Now, through the UL qualified contractor program, UL provides the industry with a way to identify contractor firms involved in the installation of firestops and SFRMs that have been assessed by an independent third party. In Canada, UL’s affiliate ULC also provides a wide range of certification services including certifying and listing firestops in the Canadian Fire Resistance Directory. Firestop contractors interested in coverage for Canada can do so through ULC’s qualified firestop contractor program.

The programs include contractor firms that have demonstrated knowledge and a comprehensive management system specifically focused on the selection and installation of firestop systems or spray-applied fire-resistive materials (SFRMs). The contractor firm systems audited under this program provide an integrated approach (demonstrated knowledge and management system) to controlling the processes in addressing architectural, AHJ and customer requirements. Once program requirements are met, the contractor is issued a certificate effective for one year. The contractor may also use the qualified firestop contractor program marking or qualified SFRM contractor program marking. Contractors are re-audited annually by UL to assess continued compliance with the program.

If you are an architect, AHJ, general contractor, manufacturer or building owner, please visit our qualified contractors list to find qualified contractors.

If you are a contractor, these qualified contractor programs are available to you:
## UL Qualified Firestop Contractors

### INSPECTION SERVICES DIRECTORY

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<td>Qualified Firestop Contractors</td>
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“The UL Qualified Firestop Contractor Program challenged our company to be the best at what we do. It has made us a better company by implementing quality processes in our work.”

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