



# Onsite Firestop Inspection Service

Is Your Contractor Identifying and Installing the Systems Correctly?

*Increase your confidence in every firestop installation*

Section 1705 of the 2012 and later editions of the International Building Code (IBC) requires special inspections of firestop systems, fire-resistant joint systems and perimeter fire containment systems installed in high-rise buildings and in buildings defined as Risk Category III or IV. The proper installation of these critical life safety systems helps protect the building and its occupants against the spread of fire, heat, smoke and toxic gases should a fire occur. Whether required by code or simply done at the discretion of the design team, UL's Firestop Inspection Service can help ensure your contractors are using the correct systems and systems are properly installed.

## The Importance of System Inspections

The system components and installation procedures are critical to the success of a firestop installation. UL tests and certifies the systems used by today's contractors, and engaging with UL to complete the on-site inspection enables us to leverage our extensive understanding of these life-safety systems throughout the entire construction process.

The UL Firestop Inspection Service helps ensure the system was installed in accordance with the system requirements. Firestop systems, fire-resistant joint systems and perimeter fire containment systems are inspected to ASTM requirements as specified by the IBC.

As adoption of the 2012 and later IBC increases, ensuring compliance with the firestop special inspection requirements is an important step toward demonstrating increased fire protection safety.

## Benefits of a UL Inspection

As a leading expert in testing, inspection and certification of building materials for more than 100 years, UL is well-equipped to help ensure proper installation of these systems. In addition to complying with building code requirements, working with UL delivers several other benefits, including:

- Accurate and complete inspections the first time due to UL's extensive knowledge of the firestop industry
- Possible elimination or reduction of nonconformance as a result of UL's thorough understanding of firestop system requirements
- Fast response times and flexible scheduling due to our extensive network of field staff
- An independent, third party partner that is widely recognized and accepted by Authorities Having Jurisdiction

For more information, please visit [ul.com/firestopinspection](http://ul.com/firestopinspection) or contact us by email at [Fire.Inspection@ul.com](mailto:Fire.Inspection@ul.com) or by phone at 480-290-6987.