



NFCA Fire Resistance in Buildings Seminar & UL Fire Test Facility Tour
Wednesday, September 27, 2017 – 7:30 a.m. to 3:00 p.m.
Embassy Suites, Deerfield, IL & UL Fire Testing Facility, Northbrook, IL

Sponsored by: NFCA Manufacturer Supplier Members - Carboline, GCP Applied Technologies, Hilti, Isolotek International, PPG and Sherwin Williams.

Agenda:

- 7:00 to 7:30 Arrival – Coffee & Pastries
- 7:30 to 7:45 Welcome and introductions – **Bill McHugh & John Taglienti, NFCA**
- 7:45 to 8:00 Contractor Qualification & Fireproofing – **Bill McHugh, NFCA**
Fireproofing Contractors can be quantifiably qualified via NFCA's Contractor Accreditation Program. Learn how this program helps build better fireproofing in buildings through an educated, test proven contractor.
- 8:00 to 8:30 ICC's International Building Code highlights for Fireproofing – **Sean Younger, Carboline**
This session covers the key elements for fire-resistance rated construction in high rise buildings.
- 8:30 to 9:15 Top UL 263 Test Standard Answers from the UL Fire Resistance Guide Info – **Matt Schumann, UL**
This session covers key info from the UL Fire Resistance Guide Information that clarifies certain requirements for both IFRM and SFRM Fireproofing.
- 9:15 to 9:30 Break
- 9:30 to 10:15 Key Issues – Intumescent Fire-Resistive Materials – **Sean Younger, Carboline; Ernst Toussaint, Hilti; George Gaunci, Sherwin Williams**
Finishes, spacing, layers, primers, temperature/humidity limitations, surface preparation, more.
- 10:15 to 11:00 Special Inspection & Fireproofing – **John Dalton, GCP Applied Technologies**
SFRM and IFRM Fireproofing both have special inspection requirements in the International Building Code. Specifications in the City of Chicago also have requirements for inspection of installed fireproofing. Learn key points and information about new developments in this area.
- 11:00 to 11:45 ICC International Fire Code requirements for Fire Resistance – **Bill McHugh, NFCA**
The 2018 International Fire Code has requirements to inventory all the elements of fire-resistance in buildings. Learn what needs to be specified to communicate the documentation needed from the General Contractor at building construction completion that the building owner and manager needs to comply with requirements.
- 11:45 to 12:10 Box Lunches
- 12:10 to 12:30 Bus to UL Testing Facility (2 miles)
- 12:30 to 2:30 **UL Fire Testing Facility Tour**
- 2:30 to 3:00 Transport back to Embassy Suites to arrive no later than 3:00 p.m.

The Embassy Suites is located 15 miles north of O'Hare International Airport and 40 miles north of Midway Airport. Transportation can be made via American Coach Limo, call 888-201-7183 or [book online](#). The cost from O'Hare one way is \$49, the same as a taxi from the airport.

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