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## TECHNICAL RELEASE T-2016-4

**To:** Isolatek Recognized Applicators

**From:** Phil Mancuso, Technical Services Department

**Date:** August 26, 2016

**Subject:** UL Evaluation Service Report

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All Applied and Intumescent Fireproofing products, as manufactured by Isolatek International, satisfy the requirements of major model building codes, including International Building Code (IBC).

Model Code Bodies or Accredited Third Party Agencies conduct technical evaluations of building products, components, methods and materials. The result of the evaluation process is the issuance of a report on code compliance. These reports are made public free of charge to contractors, specifiers, architects, engineers and other professionals with an interest in the building and industry construction.

Code authorities use evaluation reports to provide technical evidence that a material, product, design or method of construction complies with the intent of the model building code. These reports insure code compliance, simplify the code approval process, and help to alleviate the liability burden on the local authority having jurisdiction that review and approve the submitted fire protection materials.

Since our Applied and Intumescent Fireproofing products are classified by UL, the recent switch over to UL's Evaluation Service Report program made a lot of sense. UL provides similar services to ICC-ES, however, since the reports are directly connected with the existing UL fire test data and listings, this allows for an expanded reported shown in a more simplified manner.

UL's product safety experts perform code evaluation services in addition to their traditional product safety evaluation activities. The work involved a review Isolatek's Applied and Intumescent Fireproofing product test data, physical performance, installation details and applications, resulting in an Evaluation Report.

UL Evaluation Report **UL ER13348-01** is based on the same ICC Evaluation Service, Inc, AC23 Requirements and AC10 Requirements for inspection audits as ICC Evaluation Service Reports (ICC-ESR) for fire-resistive materials. This report provides evidence that the Isolatek International's products and systems meet current code requirements and ensures code compliance while simplifying the code approval process.

The choice to switch to UL was easy. UL has vast testing experience, a strong reputation for technical excellence, thousands of UL product safety certifications, along with intimate knowledge of the product and test standards referenced within the model codes. UL also has full involvement in the model code development processes as well as the ICC approved reference standards.

The performance data herein reflect our expectations based on tests conducted in accordance with recognized standard methods under controlled conditions. The applicator, general contractor, property owner and/or user MUST read, understand and follow the directions, specifications and/or recommendations set forth in Isolatek International's publications concerning use and application of these products, and should not rely merely on the information contained in this product data sheet. Isolatek International is not responsible for property damage, bodily injuries, consequential damages, or losses of any kind that arise from or are related to the applicator's, general contractor's, or property owners' failure to follow the recommendations set forth in Isolatek International's publications. The sale of these products shall be subject to the Terms and Conditions set forth in the Company's invoices.



Isolatek International provides passive fireproofing materials under the CAFCO® trademark throughout the Americas and other markets and under the ISOLATEK® trademark throughout the world.

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