May 2, 2018

To: Subscribers of UL Categories CDWZ, Mastic and Intumescent Coatings and CHPX, Spray-applied Fire-resistant Materials

Re: Application of Sprayed Polyurethane Foam over Sprayed Fire Resistive Materials (SFRM) or Intumescent Fire Resistive Materials (IFRM) Coatings

Dear Subscribers,

UL has been asked to provide guidance for the condition where sprayed polyurethane foam would be applied over Sprayed Fire Resistive Materials (SFRM) or Intumescent Fire Resistive Materials (IFRM) Coatings as specified in a UL design. At this time we are prepared to place the following statement in the BXUV, CDWZ and CHPX Guide Information Page:

Unless otherwise noted in the individual design or certification published in UL’s Online Certifications Directory, the application of sprayed polyurethane foam or other insulation over Sprayed Fire Resistive Materials (SFRM) or Intumescent Fire Resistive Materials (IFRM) coatings has not been investigated.

In addition to this statement UL is considering the development of a certification program for thermal barriers to be used in conjunction with fire-resistance rated assemblies, to help satisfy conditions as that previously mentioned in this communication.

If you have any questions or comments please do not hesitate to contact the undersigned.

Respectfully,

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