

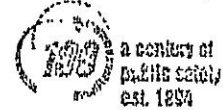
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JUN 01 1998



Underwriters Laboratories Inc.

May 28, 1998



Mr. Mike Heagala
Isolatek International
41 Furnace Street
Stanhope, NJ 07874

Subject: Encapsulant Testing With Your Classified Spray-Applied Fire
Resistive Materials

Dear Mr. Heagala

This letter is in follow up to recent full-scale testing of your UL Classified spray-applied fire resistive materials applied over various UL Classified encapsulant materials. The full-scale testing was conducted under Project 96NK26584 and 97NK10817.

Specifically, the following systems have been successfully tested in accordance with the criteria for establishing the compatibility of spray-applied fire resistive materials with a post removal encapsulant material.

Fiberlock Technologies Inc., Fiberset PM, for use with UL Classified 300, SB, and 400 Spray-Applied fire resistive materials manufactured by Isolatek International, applied at a maximum application rate of 1250 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted units.

Fiberlock Technologies Inc., Fiberset PM, for use with UL Classified Type 300, SB, and 400 Spray-Applied Fire Resistive Materials manufactured by Isolatek International, applied at a maximum application rate of 500 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted, cellular or blended units (for a maximum hourly rating of 1 Hr.)

Fiberlock Technologies Inc., Fiberset PM, for use with UL Classified Type 300, SB, and 400 Spray-Applied Fire Resistive Materials manufactured by Isolatek International, applied at a maximum application rate of 500 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted units (for a maximum hourly rating of 2 Hr.)

Fiberlock Technologies Inc., Fiberset PM, for use with UL Classified Type DC/F, II, and HP Spray-Applied Fire Resisive Materials manufactured by Isolatek International, applied at a maximum application rate of 500 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting all fluted, cellular or blended units.

for use with UL Classified 300, SB, and 400 Spray-Applied Fire Resisive Materials manufactured by Isolatek International, applied at a maximum application rate of 950 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted units.

for use with UL Classified 300, SB, and 400 Spray-Applied Fire Resisive Materials manufactured by Isolatek International, applied at a maximum application rate of 950 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted, cellular or blended units (for a maximum hourly rating of 1 Hr.)

for use with UL Classified Type DC/F, II, and HP Spray-applied Fire Resisive Materials manufactured by Isolatek International, applied at a maximum application rate of 1000 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted, cellular or blended units (for a maximum hourly rating of 2 Hr.)

for use with UL Classified Type DC/F, II, and HP Spray-Applied Fire Resisive materials manufactured by Isolatek International, applied at a maximum application rate of 1000 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted units.

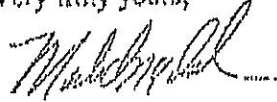
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for use with UL Classified Type 300, SB, and 400 Spray-Applied Fire Resisive materials manufactured by Isolatek International, applied at a maximum application rate of 1000 ft²/gal, on beams, columns, joists, and floor or roof-ceiling assemblies consisting of all fluted, cellular or blended units (for a maximum hourly rating of 1 Hr.)

As stated in the full-scale fire test reports, the above encapsulating materials are eligible for Classification as described above. Classification may be extended when requested by the appropriate Classified Company.

If you have any questions, please feel free to contact the writer.

Very truly yours,



MARK IZIDOROFF
Engineering Associate
Engineering Services, Dept 411

Reviewed By:



DANIEL J. KAISER
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Engineering Services, Dept 411