

Date: November 30, 2020

To: Kevin Grover
HIGH TEMPERATURE ADHESIVE LIMITED
39 Capesthorpe Drive
Swindon, Wiltshire
SN25 1UP
UK

Via email – November 30, 2020

Re: Jet Fire Test

Dear Mr. Grover,

Per your request I can confirm that the High Temperature Adhesive fastening system was used under our MONOKOTE® Z-146PC as tested at UL International (UK) Ltd on the 24th June 2014.

There were two jet fire boxes protected with our cementitious product. They were tested in accordance with ISO 22899-1 *“Determination of the resistance to jet fires of passive fire protection materials”*.

The intent of the test was to measure the performance of the MONOKOTE® Z-146PC under those conditions required per the standard at a thickness of 45mm. While the performance of the pins was not directly measured or evaluated, I can confirm that the mesh retaining systems remained in place for the duration of the 3 hour test.

Please note that this letter does not act as an endorsement of the HTA system.

We trust that this information meets your needs. Please feel free to contact me should you require additional information or clarification.

Sincerely,



John Dalton
Technical Service Manager
Fire Protection Products
GCP Applied Technologies