

VTEC Laboratories Inc.

January 19, 2011

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Subject: Standard Test Method For Thermal Conductivity
According to ASTM C 518.

Job #: 100-3681

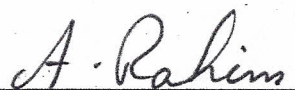
Tested: January 15, 2010

Sample Description: Aircrete Greensulation

RESULTS:

| Sample Thickness | Hot Face Temp | Cold Face Temp | Average Temp | Thermal Conductivity | Total Thermal Resistance | Thermal Resistance per inch |
|------------------|---------------|----------------|--------------|-------------------------------|----------------------------|-------------------------------|
| inch | Deg F | Deg F | Deg F | BTU·in/hr·ft ² ·F° | hr·ft ² ·F°/BTU | hr·ft ² ·F°/BTU·in |
| 3.162 | 84.82 | 62.09 | 73.46 | 0.269 | 11.7 | 3.72 |


Neil Schultz
Executive Director


Amirudin Rahim
Technical Director

DISCLAIMER: This test result alone does not assess the fire hazard of the material, or a product made from this material, under actual fire conditions. Consequently, the results of this test alone are not to be quoted in support of claims with respect to the fire hazard of the material or product under actual fire conditions. The results when used alone are only to be used for research and development, quality control and material specifications.

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