

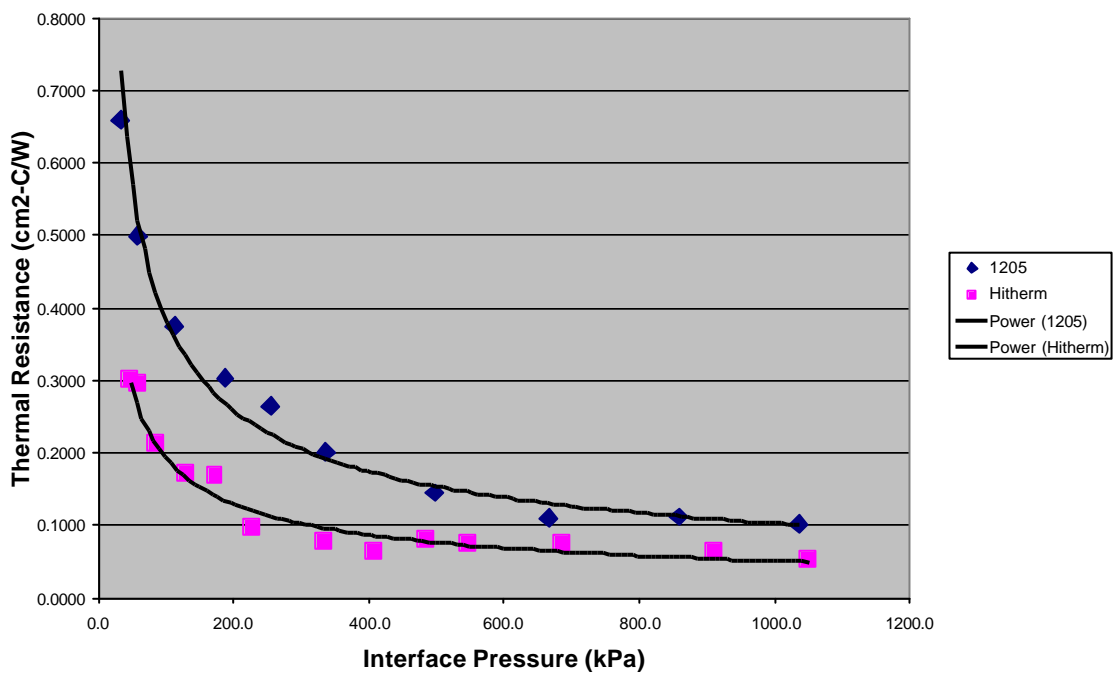
eGRAF™ HiTherm Thermal Resistance vs. Pressure

Recently, GRAFTECH teamed with a leading manufacturer of high-end servers to measure the specific thermal resistance of HiTherm Thermal Interface versus pressure. The results of those efforts are displayed on the graph below.

Testing parameters:

- ?? Test range: 5 psi to 150 psi
- ?? Out of Flatness of test blocks: 1 micron (<1 mil out of flat)

Variation of Thermal Resistance with Interface Pressure



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