

# Exterior Research & Design, L.L.C.

*Building Science and Envelope Consultants* Brian S. Keane

19 Shenandoah Crescent

Wharton NJ 07885



September 6, 2005

Diane Earll

**United States Gypsum Company**  
**125 S. Franklin St.**  
**Chicago, IL 60606**

RE: Exterior Research & Design Testing Program

Dear Diane,

As discussed in our telephone conversation on Friday, September 2<sup>nd</sup>, 2005, this letter is confirmation that Exterior Research & Design LLC, (ERD) has been retained by U.S. Gypsum to conduct a test program with SecuRock Roof Insulation board. The test program was primarily designed to; 1) conduct wind uplift testing in compliance with Factory Mutual 4470 for submission to both Dade County and FBC (Florida Building Code) for approval. This testing was completed at the Exterior Research & Design Laboratory located in Seattle WA, and certified as a Approved testing facility for both Dade County and FBC, and 2) additional wind testing was conducted with various assemblies to predetermine the systems for submission to Factory Mutual for Approval. ERD is acting on behalf of U.S. Gypsum with regards to the Factory Mutual Approval Program currently underway. Upon successful completion of the test program Factory Mutual will grant product Approval to SecuRock roof insulation board.

Please contact our office with any questions.

Sincerely,

Brian Keane, RRC

Associate

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