HSC® COATING Certifications

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1. VTEC



ASTM C 177 Standard Test Method for Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded-Hot-Plate Apparatus

Passed

HSC heat calculation

Temperature Difference Testing

2. PRI Construction Materials Technologies LLC

ASTM D 4541 Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Passed Testers

ASTM E 96 Standard Test Methods for Water Passed Vapor Transmission of Materials

ASTM C 518 Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus

3. ChemTreat, Inc.

Freezing Test Passed

4. Buenos Aires Argentina Thermal Power Plant

<u>Testing Various Systems</u> Passed

5. Snip-03-2003 41 Thermal Insulation of Equipment and Pipelines: thermal resistance of wall heat transfer.

<u>Heat Exchanger Test Results in RUSSIAN THEN</u> Passed ENGLISH

6. Energy Elements LLC

Attic Test Las Vegas

Passed

7. Fong's National Engineering (Shenzhen) Co., Ltd.



Isolation Coating (HSC)

Preliminary Test Report

Passed

8. <u>LEED</u> - Leadership in Energy & Environmental Design

Approved product



May 1, 2007 (revised May 21, 2007) (Washington, DC) – The U.S. Green Building Council (**USGBC**) has announced that projects seeking certification under the **LEED** [®] Green Building Rating System[™] can now earn an "Innovation in Design" point by using the Cradle to Cradle program for certified building products.



GOLD CERTIFICATION

9. <u>USDA</u> (United States Department of Agriculture)



