



Protection is a concrete idea.

Subject: Product Certification for Korfil, Icon and

Korfil Hi-R Insulation Inserts

General Contractor: Masonry Contractor:

The Subject Insulation Inserts are manufactured under a Third Party Inspection Program developed by RADCO, Inc. of Carson, California. Additionally, all inserts conform to ASTM C578, Type X (Standard Specification for <u>Preformed</u>, Cellular Polystyrene Thermal Insulation). This Specification has been approved for use by agencies of the DOD replacing HH-I-524C and for listing in the DOD Index of Specification and Standards.

Concrete Block Insulating Systems, Inc. is a wholly owned and operated USA company located in West Brookfield, MA 01585. We purchase our raw material from NOVA Corp which manufactures the raw material in the USA. The Subject Inserts are manufactured in West Brookfield, MA 01585, marketed and sold nationally to all Concrete Block Producers. They are installed in blocks at the point of manufacture. In certain cases, inserts may be installed at the job site as long as they are placed in blocks in accordance with our specifications. We believe that we are in accordance with "Buy American" Provisions of the American Recovery and Reinvestment Act of 2009 (ARRA).

The Expanded Polystyrene material used in the manufacturing of our inserts qualifies as a Green Product as it is 100% recyclable. In addition, we use approximately 10% recycled expanded polystyrene in the manufacturing of our product which also qualifies the product for LEED Certification.

In accordance with your furnished specification, our expanded polystyrene insulating inserts are manufactured with a density of 1.3 PCF, a water vapor transmission rate of 1.1 perm-inch, and a thermal resistance (R) per inch of thickness at 75° Fahrenheit of 5.00. We exceed the required specification in all aspects.

To the best of our knowledge, our products perform as stated in our Company's published product literature which is available on our website, www.cbisinc.com.

Our Company maintains complete manufacturing records, available to any third party for their review upon reasonable notice.

For further information or clarification, please contact the undersigned at your convenience.

Respectfully,

David L. Nickerson, P.E., CEO

Concrete Block Insulating Systems

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