



mechanical  
electrical  
plumbing  
fire protection  
structural

March 1, 2011

Rustique Enterprises, Inc.

**Re :           Manufactured Housing Skirt Insulation Analysis**

To whom it may concern:

Our engineering company has completed an annual energy cost analysis for a typical 16 foot by 80 foot manufactured home with and without Rustique's insulated skirt. We have determined the following:

Compared to a standard 16 foot by 80 foot manufactured home with standard floor insulation the addition of an insulated skirt provides the following attributes:

Rustique's Type 1 Skirt Insulation will more than double the insulating value of the floor compared to a non-skirted home. And for a typical St. Louis, MO location will save approximately 13% on the homes annual energy cost.

Sincerely,

A circular professional engineer seal for the State of Missouri. The seal contains the text 'STATE OF MISSOURI' at the top, 'DARRELL CASE' in the center, and 'NUMBER PE-23303' below it. 'PROFESSIONAL ENGINEER' is written around the bottom inner edge. A handwritten signature 'Darrell Case' is written over the seal. To the right of the seal, the date '3/1/11' is handwritten.

Darrell Case,  
President, Professional Engineer