



2100 RiverEdge Parkway, Suite 175  
Atlanta, Georgia 30328

Tel 678.589.7300

Date: August 20, 2009

To Whom It May Concern:

**Project Name:** TBD

**Project Location:** TBD

**Subject: Contribution of GreenGuard® Fanfold Siding Underlayment to LEED™ Credits**

This letter is in reference to your recent request for information regarding the contribution of GreenGuard Siding underlayment towards LEED credits. As you are probably already aware, the LEED Green Building Rating System is a tool that enables a design professional to accumulate credits for a specific building based on meeting certain criteria relating to the use of environmentally preferable, sustainable and energy efficient building materials and systems. GreenGuard Siding Underlayment can contribute to achieving LEED rating points in the following categories:

**Energy and Atmosphere (EA) – Credit 1 (Optimize Energy Performance)**

**Requirement:** 2-10 points depending on the percent reduction in energy use based on ASHRAE/IESNA Standard 90.1-1999 or local energy code, whichever is more stringent.

**Siding Underlayment Contribution:** The stable, long-term R-value of GreenGuard Siding Underlayment can reduce building energy demand, with the contribution dependent upon the amount of insulation used.

**Materials and Resources (MR) – Credit 4 (Pre-Consumer / Post-industrial Recycled Content)**

**Requirement:** 1-2 points depending on the amount of pre-consumer/post-industrial recycled content.

**Siding Underlayment Contribution:** GreenGuard Siding Underlayment contains at least 60% percent post-industrial recycled content.

**Materials and Resources (MR) – Credit 5 (Local/Regional Materials)**

**Requirement:** 1-2 points dependent upon 20% of all materials manufactured regionally, within a 500 mile radius of the project.

**Siding Underlayment Contribution:** GreenGuard Siding Underlayment intended for use on the specified project are manufactured in Winchester, VA and Chippewa Falls, WI which may be within a 500 mile radius of the jobsite and will be sourced accordingly.

GreenGuard Fanfold Siding Underlayments do not contribute points for post-consumer (PC) content. The raw materials are sourced globally and therefore do not contribute points for locally harvested materials.

Sincerely,

Craig D. Lynch  
Manager, Technical Sales

