July 2014

Re: Polyguard Alumaguard Family (Alumaguard, Alumaguard All-Weather, Alumaguard Lite), Insulrap Products (all) LEED® Product Information

To Whom It May Concern:

This letter will detail the contribution of the Polyguard Products referenced above to the Green Building Rating System (LEED). This is in accordance with the LEED Version 4 for New Construction and Major Renovations of existing buildings.

Energy and Atmosphere (EA): Optimize Energy Performance
All of the products listed are components of the mechanical insulating systems and can contribute to this credit.

Indoor Environmental Quality (EQ): Low Emitting Materials
Alumaguard Lite when used indoors meets low VOC emissions criteria.

Materials and Resources (MR): Storage and Collection of Recyclables
In areas where it can facilitate recycled material, the following Polyguard product components are recyclable and can contribute to earning this credit.

- Wooden Pallet wood 52 lbs
- Membrane core cardboard 3 lbs/core
- Membrane carton cardboard 4 lbs/carton

Materials and Resources (MR): Building Product Disclosure and Optimization-Source of Raw Materials
Polyguard products are manufactured in Ennis, TX. If this location falls within a 500 mile radius of the project site and the location then this material can contribute to earning this credit.

Sustainable Sites (SS): Heat Island Reduction
Alumaguard Cool Wrap products emissivity and solar reflectance contribute to this credit.

Polyguard supports the United States Green Building Council (USGBC) by participating as an USGBC Industry Member. Please feel free to contact me with any additional questions or information.

Sincerely yours,

Nancy Prewitt
Technical Support