January 1, 2009

Re: Material and Resources Section- Information for LEED Credit

In regard to the LEED (Leadership in Energy and Environmental Design) rating system normally associated with requirements for Green buildings, record-usa provides the below as it relates to the designated certification under the LEED Material and Resources Section:

Credit 2.1 Construction Waste Management

Product manufactured by record-usa ships in recycled cardboard that is suited for further recycling or for possible reuse when required. This eliminates or greatly reduces extensive re-usable garbage/material being delivered to and or buried in public disposal areas.

Credit 4.1 Recycled Content 10% (post consumer and pre-consumer)

The recycled content of the aluminum billets used in the extrusions used by record-usa consists approximately of 60% scrap aluminum, of which 55% is post industrial scrap and 5% post consumer.

Credit 5.1 Regional materials: 10% Extracted, Processed and manufactured

This criterion stipulates that material must be considered to have been manufactured locally. "Locally" is defined as within a 500 mile radius. As record-usa manufactures in Monroe, NC, you may use the below address for determination of the 500 mile requirement:

4324 Phil Hargett Court

Monroe, NC 28110

Energy Consumption of record-usa 5100 Series sliding door systems:

The Standby load has been tested at 25 watt. This is when the door is closed at rest and set on automatic mode, with other peripherals connected such as sensors, locking, etc.

The maximum loading (continuously in full operation) has been tested at 100 watt. This is when the door is under permanent and maximum operation combined with the maximum door leaf weight of 225 pounds per panel.