



## PETERSEN ALUMINUM CORPORATION RECYCLE CONTENT STATEMENT

Below is a summary statement of the recycle content of Petersen Aluminum's PAC-CLAD painted steel and aluminum products. The information provided has been submitted to Petersen by its suppliers. Please note that as Petersen Aluminum has multiple suppliers, the actual mill cannot be determined until material for the specific order is produced. Customers should inquire on an order-by-order basis for LEED information specific to their job.

### **STEEL:**

1. Recycle Content: 36.9% (27% per MR 4 calculations below)  
Pre-Consumer: 14.4%  
Post-Consumer: 19.8%

Mill Location: Gary, IN  
Birmingham, AL  
Follansbee, WV

2. Recycle Content: 94.9% (87% per MR 4 calculations below)  
Pre-Consumer: 16.1%  
Post-Consumer: 78.7%

Mill Location: Crawfordville, IN

3. Recycle Content: 18.52% (11.5% per MR 4 calculations below)  
Pre-Consumer 14.04%  
Post-Consumer 4.48%

Mill Location: Cleveland, OH

## **ALUMINUM:**

1. Recycle Content: 11% (10.5% per MR 4 calculations below)  
Pre-Consumer: 1%  
Post-Consumer: 10%

Mill Location: Lewisport, KY

2. Recycle Content: 4.4% (2.2% per MR 4 calculations below)  
Pre-Consumer: 4.4%  
Post-Consumer: 0%

Mill Location: Lancaster, PA

Updated – 09-2016

### NOTES:

The above data is the most current data as provided by our steel and aluminum suppliers.

Please note that in order to meet customer demands, Petersen Aluminum may utilize alternative sources that are not listed above. Recycle contents and locations of these mills may vary. Therefore, customer should inform Petersen Aluminum prior to project ordering if project has specific LEED or Buy America requirements.

### LEED DEFINITIONS:

#### MR Credit 4: Recycle Content

*Use materials with recycled content such that the sum of post-consumer recycled content plus one-half of the pre-consumer content constitutes at least 10% or 20% (based on cost) of the total value of the materials in the project.*

*The recycled content value of a material assembly shall be determined by weight. The recycled fraction of the assembly is then multiplied by the cost of assembly to determine the recycled content value.*

#### MR Credit 5: Regional Materials

*Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% or 20%, based on cost, of the total material value. If only a fraction of a product or material is extracted, harvested, or recovered and manufactured locally, then only that percentage (by weight) can contribute to the regional value.*

### NOTE:

For Regional Materials Credit 5, please note that the mill locations provided are the smelting/harvesting/recovery locations at which the bare steel or aluminum coil is produced. These coils are produced from varying ranges of scrap and virgin materials, which may originate from locations beyond 500 miles from the listed mill. The intent of this credit is to increase demand for building materials and products that are harvested and manufactured at primary, secondary and final locations within the region to reduce environmental impacts resulting from transportation. Caution should be used when applying this credit.