



March 23, 2017

Reference: Recycled Content Information

To whom this may concern:

Bonnell Aluminum and its AACOA operation division, are manufacturers of aluminum extrusions. Aluminum extrusions are commonly used in building and construction applications, such as but not limited to commercial & residential windows and doors, curtain walls, storefronts and entrances, canopies, interior architectural, partition systems, and tub and shower enclosures.

Below is a summary statement of the recycled content of our Company’s aluminum extruded products. This information has been prepared to the best of our knowledge and does not represent a legally binding document.

MR 4.1/4.2 – Recycled 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.

2016 estimated recycled content 6063, 6061, 6005 and 6005A extruded profiles:

Manufacturing locations:	Recycled Content	Pre-Consumer	Post-Consumer
Newnan, GA	38.1%	29.4%	8.7%
Carthage, TN	44.2%	40.4%	3.8%
Niles, MI	13.0%	11.9%	1.1%

MR Credit 5.1/5.2: 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. It is our understanding that the recycled content portion of the aluminum billets qualifies towards the Regional Materials credits providing the material was recovered and manufactured within 500 miles of the project site. Caution should be used when applying this credit.

EQ Credit 4.2 Low-Emitting Materials (Paint & Coatings)

Our Company’s aluminum extruded products do not qualify for EQ Credit 4.2 Low-Emitting Materials as our extrusion coatings are applied in a factory setting and fully cured to reduce the quantity of indoor air



contaminants that are odorous, irritating, and /or harmful to the comfort and well-being of installers and occupants.

Anodized coatings do not use VOC compounds and comply with VOC limits as per Green Seal Standard GS-11.

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