

AC17 – LEED Considerations



LEED (Leadership in Energy and Environmental Design)

The following information is provided to assist Architects and Persons responsible for obtaining a U.S. Green Building Council (USGBC) Certification.

Safti-Seal composite steel/Safti-Seal FRG profiles are manufactured in Auburn, WA and our product profiles qualify for the following credit requirements:

LEED v3 for Building and Design Construction

- ❖ Credit MR 2.1 & 2.2 - Construction Waste Management: up to 2 points
- ❖ Credit MR 4.1/4.2 – Recycled Content Requirements

Steel used in the manufacture of our Safti-Seal steel profiles contains approximately 32.3% recycled steel consisting of 25.5% Post-Consumer and 6.8% Pre-Consumer.

- ❖ Credit MR 5.1/5.2 – Regional Materials Requirements (Applies for some projects)
- ❖ Credit EQ 4.1 – Low Emitting Materials: Adhesives & Sealants
- ❖ Credit EQ 9 – Enhanced Acoustical

LEED v4 for Building and Design Construction

- ❖ MR Prerequisite: Construction and Demolition Waste Management Planning
- ❖ MR Credit: Construction and Demolition Waste Management
- ❖ MR Credit: Building Product Disclosure and Optimization – Sourcing of Raw Materials, Option 2
- ❖ MR Credit: Building Product Disclosure and Optimization – Environmental Product Declarations, Options 1 & 2
- ❖ MR Credit: Building Product Disclosure and Optimization – Material Ingredients, Options 1
- ❖ MR Credit: Life-Cycle Impact Reduction, Option 4

Why is there no LEED Certification on the product label?

According to USGBC: “USGBC certifies buildings, not the materials that are used to construct the buildings. Only USGBC can use the LEED logo. All others violate USGBC’s registered trademark rights.”