# LEED ${ }^{\circledR}$ Product Statement 

Effective Date: 10/01/15

The LEED ${ }^{\circledR}$ (Leadership in Energy and Environmental Design) Green Building Rating System is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings.

Envelope $2000^{\circledR}$ (4mm), manufactured by Citadel Architectural Products, carries the following attributes under the context of this standard:

- The product is manufactured in Greenfield, IN.
- The composite panel is warranted for a period of 10 years.
- Kynar $500^{\circledR}$ painted finishes are warranted for a period of 30 years.
- Anodized finishes are warranted for a period of 20 years.
- The bonding agent used contains no VOCs, no formaldehyde, is non-hazardous, chemically inert, and is $100 \%$ solid (no solvents).

In addition, the following information can be used to determine the level of contribution towards satisfying MR Credit 4.1 and MR Credit 4.2!

## Envelope 2000 (4mm)

| COMPOSITIIN(2) | WEICHT (LBS/FT2) | RECYCLED CONTENT BY WEIGHT |  |
| :---: | :---: | :---: | :---: |
|  |  | POST-CONSUMER | POST-INDUSTRAL ${ }^{(4)}$ |
| - Prefinished Smooth Aluminum <br> - Thermoset Phenolic Resin <br> - Primed Smooth Aluminum | 1.25 | 0.5\% | 23.3 to 23.9\% |

(1) MR Credit 4.1 and MR Credit 4.2 are based upon recycled content (as defined by the Green Building Rating System For New Construction \& Renovations, ver 2.2) and are used to determine the overall dollar value of recycled material within the building.
(3) Due to variables within the manufacturing process, recycled content is based upon an average.
(4) Post-Industrial is also referred to as Pre-Consumer.


