



LEED® Product Statement

Effective Date: 10/01/15

The **LEED®** (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.

SinoCore®, manufactured by **Citadel Architectural Products, Inc.**, carries the following attributes under the context of this standard:

- The product is manufactured in Indianapolis, IN.
- The composite panel is warranted for a period of 5 years.
- Polyester and Acrylic Urethane painted finishes are warranted for a period of 5 years.
- Kynar 500® 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**⁽¹⁾.

SinoCore®

Composition ⁽²⁾	Weight (lbs/ft ²)	Recycled Content By Weight	
		Post-Consumer	Post-Industrial ⁽⁴⁾
<ul style="list-style-type: none"> • Prefinished Textured Aluminum • High Density Polypropylene • Primed Smooth Aluminum 	0.58	1.0%	23.0% to 26.8%
<ul style="list-style-type: none"> • Prefinished Smooth Aluminum • High Density Polypropylene • Primed Smooth Aluminum 	0.77	0.8%	33.4% to 36.3%

(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.

(2) General composition listed. For a detailed listing of components, refer to the Product Data Sheet.

(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.

LEED® is a registered trademark of USGBC.

