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.

PAC-4000 (4mm), manufactured by Petersen Aluminum 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® 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).

PAC-4000 (4mm)

		RECYCLED CONTENT BY WEIGHT	
COMPOSITION ⁽²⁾	WEIGHT (LBS/FT ²)	POST-CONSUMER	POST-INDUSTRIAL ⁽⁴⁾
 Prefinished Smooth Aluminum Thermoset Phenolic Resin 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.



⁽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.