

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.

GlazeGuard® 1000 FR, 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.
- 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**(!)

GlazeGuard 1000 FR

		RECYCLED CONTENT BY WEIGHT	
COMPOSITION ⁽²⁾	WEIGHT (LBS/FT ²)	POST-CONSUMER	POST-INDUSTRIAL(4)
 Prefinished Textured Aluminum Medium Density Fiberboard (MDF) Polyisocyanurate (ISO) Foam Type-X Gypsum Board Prefinished Smooth Aluminum 	3.39	0.2%	23.6%
 Prefinished Smooth Aluminum Medium Density Fiberboard (MDF) Polyisocyanurate (ISO) Foam Type-X Gypsum Board Prefinished Smooth Aluminum 	3.58	0.2%	25.8%

⁽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.

(4) Post-Industrial is also referred to as Pre-Consumer.

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⁽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.