

COMMITMENT TO SUSTAINABILITY

ALPAR Architectural's mission is to provide high-performance building products that have the least possible environmental impact.

Our company was founded on the ideas that environmental and social responsibility should be central to our business strategy and that building product manufacturers have a duty to reduce the toxins in the environment.

When designing products, we consider sustainability first – where our products come from, what materials they contain, and what they leave behind when they're no longer in use. As such, Alpar is committed to providing only products that contain **RAPIDLY RENEWABLE** or recycled materials and that are free of polyvinyl chloride (PVC), petroleum and persistent bioaccumulative toxins (PBTs).

Alpar is proud to have driven the development of the industry's first **BIODEGRADED** fire-rated polymer with substantial biobased content almost 90%. DeTerra® biobased polymer is also the only polymer used in wall protection that is approved by the Environmental Protection Agency (EPA) as a biodegradable material. This helps ensure that while Alpar's products are attractive, durable and indistinguishable from PVC or PETG on the job, they don't pose a risk for hazardous toxins leaching into the environment upon disposal.

Committed to promoting sustainability Throughout the industry, Alpar is actively involved with the US Green Building Council and Practice Greenhealth

A DIFFERENT KIND OF MANUFACTURER



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LEED[®]

All of Alpar Architectural's products can contribute in some way to credits on LEED projects.

MR Credit 4 – Recycled Content

The metal components in Alpar's products assemblies contain post-consumer as well as pre-consumer recycled content. Our aluminum is at least 70% post consumer recycled content and our stainless steel is 59% post consumer recycled content.

MR Credit 6 – Rapidly Renewable Materials

Reducing the use of finite raw materials a key component of Alpar's mission. Alpar is the only manufacturer to provide wall protection products that are free of both petroleum and chlorine. Our biobased polymer contains more than 90% rapidly renewable materials, all of which are harvested in a one-year cycle. All our rapidly renewable materials are grown in the United States near the location where they are processed into deTerra[®] biobased polymer.

MR Credit 7 – Certified Wood

Alpar offers wood handrails and crash rails are made from Forest Stewardship Council (FSC) certified wood products sourced through FSC certified mills.

IEQ Credit 4.1 – Low-Emitting Materials

Odorous, irritating and harmful indoor air contaminants are harmful to the comfort and well being of installers and building occupants. The contact adhesives we provide have a VOC content of 5 g/L. This complies with South Coast Air Quality Management District (SCAQMD) Rule #1168.



Alpar Architectural Products supports the efforts of the U.S. Green Building Council through membership, financial contributions and volunteer service.

Complete wall protection systems include a variety of components and assemblies. To get an accurate calculation to include on a specific project, please allow us to assist you. Use the following chart as a general guideline:

Product	Credit	Value
Sheet wall protection, tape on corner guards (no retainer)	MR Credit 6 IEQ Credit 4.1	At least 90% rapidly renewable Contact adhesive provided with products has VOC content less than 5 g/L less water
Products with a polymer cover and aluminum retainer (most corner guards, crash rails and handrails)	MR Credit 4	½ assembly is 70% post consumer recycled content
	MR Credit 6	½ assembly is 90% rapidly renewable
Molded products (accessories for polymer products)	MR Credit 6	At least 90% rapidly renewable
Stainless steel products	MR Credit 4	59% post-consumer recycled content
	IEQ Credit 4.1	Adhesive-applied products products provided with contact adhesive with VOC content less than 30 g/L
Wood products	MR Credit 7	Meets requirement

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