Product Sustainability & LEED Information: Special-Lite Door, Frame & Partition Products

Products Covered

This statement covers Special-Lite aluminum doors, hybrid FRP doors, composite and pultruded fiberglass doors and applicable frames, FRP bathroom partitions, and double-acting traffic doors. Interior aluminum systems are addressed separately.

Overview

Special-Lite door, frame, and partition products are designed for demanding commercial and institutional applications. Durable construction, repairability, corrosion resistance, and long service life can support project sustainability goals by helping reduce premature replacement and associated material use. Sustainability attributes vary by product family, materials, finish, glazing, hardware, and configuration.

LEED Information

LEED certifies whole projects rather than individual products. Special-Lite products provide product and certification information that project teams may use when evaluating materials, product transparency, and low-emitting material requirements under the applicable LEED rating system. Final applicability depends on the installed product, project scope, and project-team calculations.

UL GREENGUARD Gold

The Special-Lite product families listed below are covered by UL GREENGUARD Gold certifications for low chemical emissions. The certifications are evaluated to UL 2818-2022 and the California Department of Public Health (CDPH) Standard Method V1.2-2017. GREENGUARD Gold certification may support Low-Emitting Materials requirements under applicable LEED rating systems.

PRODUCT FAMILY	CERTIFICATE
Monumental (Stile & Rail) Doors	2174-420
Hybrid FRP Doors	2176-420
Aluminum Framing	2178-420
AF-100 Smooth Pultruded Fiberglass Door	64033-420
AF-219-1 Contemporary Wood Grain Composite Fiberglass Door	110496-420

PRODUCT FAMILY	CERTIFICATE
Aluminum Flush Doors	2175-420
Wood Grain Hybrid FRP Doors	2177-420
Composite Fiberglass Doors	64021-420
AF-200 Smooth Composite Fiberglass Door	110495-420
FRP Bathroom Partitions & Double-Acting Traffic Doors	29866-420

Materials and Recycled Content

Special-Lite products use different material combinations by product family. Aluminum door and framing products contain aluminum components; hybrid and composite fiberglass products use fiberglass/FRP materials with structural components and other materials.

Environmental Product Declaration Information

Where Aluminum Extruders Council industry EPD information is referenced for aluminum components, it represents industry-average upstream data for aluminum extrusion products. The Aluminum Extruders Council is the declaration owner.

Manufacturing and Transparency Resources

Special-Lite manufactures products in Michigan. Current product certifications and supporting sustainability documentation are available through Special-Lite product listings on Ecomedes and Sustainable Minds.

Project-Team Disclaimer

This document provides product sustainability information to assist project teams evaluating Special-Lite products. LEED certification applies to projects, not individual products. Contribution to any LEED prerequisite or credit depends on the applicable rating system, project scope, and installed product configuration. Project teams are responsible for determining credit compliance and completing any project-specific calculations or documentation.