SnapCab LEED® Certification

The following LEED version 2009 credits are applicable to SnapCab elevator interiors, with our products being factored into a project’s LEED point calculations by value (cost) of materials for interior finishes. This is an overview of how SnapCab products can contribute to a building’s overall LEED certification. To be eligible to receive the following LEED points for our elevator interiors, our customers need to do three things: check the LEED box on the quote form, select standard finishes from any of our catalogs, and receive approval from USGBC to include elevator interiors with the overall building interiors.

**Materials and Resources: 1-2 points**

**MR Credit 4: Recycled Content**

Requirements: Use materials with recycled content such that the sum of postconsumer recycled content plus $\frac{1}{2}$ of the preconsumer content constitutes at least 10% (1 point) or 20% (2 points) based on cost of total value of the materials in the project.

Note: Elevators are currently excluded from this credit. However, elevator interiors may be able to be included. Please consult with the LEED Accredited Professional directing certification process for the project of which your elevator is a part.

Our standard SnapCab wall panels with plastic laminate finish contain 88% postconsumer recycled content. (Postconsumer recycled content is the content of recycled material in the product). Our SnapCab wall panels with metal finishes contain approximately 80% recycled content. Our Island, Aurora, Venture and Modular ceilings with plastic laminate or metal finishes contain approximately 80% recycled content. Our Economy Ceiling and Frame Ceiling have minimal postconsumer recycled content.

Our manufacturing plant’s preconsumer recycled content is currently 40%. This is the percentage of manufacturing waste currently being recycled by our plant.

Using the above noted LEED requirements, 88% of the cost of our standard laminate SnapCab wall panels can be included in the total value of the building’s postconsumer recycled content for interior finishes, along with 80% of the cost of an Island or Modular ceiling. Our Trespa® and Gorilla® Glass cab interiors are not applicable for this part of the credit, as they have no appreciable recycled content. However, 20% (half of 40%) of the total cost of any SnapCab system can be included in the total value of the building’s preconsumer recycled content for interior finishes.
Materials and Resources: 1-2 points
MR Credit 5: Regional Materials

Option 1 (1 point) Requirements: Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% (1 point) or 20% (2 points) based on cost, of the total materials value.

Note: Elevators are currently excluded from this credit. However, elevator interiors may be able to be included. Please consult with the LEED Accredited Professional directing certification process for the project of which your elevator is a part.

SnapCab elevator interiors are manufactured in Warrington, PA and we source many of our materials locally. Any project within a 500 mile radius of this site can include the cost of our SnapCab system in the total value of the building’s locally manufactured products, excluding our Trespa® and Gorilla® Glass product lines.

Indoor Environmental Quality: 1 point
EQ Credit 4.1: Low-Emitting Materials – Adhesives and Sealants

Requirements: All adhesives and sealants used on the interior of the building (i.e. inside of the weatherproofing system and applied on-site) must comply with South Coast Air Quality Management District Voc Limit requirements.

The installation adhesive provided with our SnapCab products for installation is Loctite PL Premium polyurethane construction adhesive. It conforms to SCAQMD VOC limits, as noted above, and thus is LEED compliant as a low-VOC sealant.

Indoor Environmental Quality: 1 point
EQ Credit 4.4: Low-Emitting Materials – Composite Wood and Agrifiber Products

Requirements: Composite wood and agrifiber products used on the interior of the building (i.e. inside of the weatherproofing system) must be compliant with the California Air Resources Board (CARB) Airborn Toxic Control Measure (ATCM) 93120 requirements for ultra-low emitting formaldehyde (ULEF) resins. Laminate adhesives used to fabricate on-site and shop applied composite wood and agrifiber assemblies must also conform to these requirements. This requirement is applicable to our wall panel and ceiling substrates and wood-based finishes, as well as the adhesives used on-site and in production. By checking the LEED box on the quote form, we will provide our Vesta substrate
for our standard product line, which is required for this point. Our SnapCab wall panel Vesta substrates with plastic laminate, metal, glass or stone finishes, our Trespa and Gorilla Glass panels, and our Island, Aurora, Venture and Modular ceilings with plastic laminate finishes, and the adhesives used with these product lines are considered ULEF and thus are fully compliant for this credit. Our Economy and Frame ceilings do not apply to this credit, as they do not contain composite wood and agrifiber products.