# ALUR LEED COMMERCIAL INTERIORS CONTRIBUTION

### POINT | LEED CATEGORY

### **ENERGY & ATMOSPHERE**

1 Pt. EA Credit: Optimize Energy Performance – Lighting Power ALUR glass walls can use daylighting to reduce designed lighting loads and energy consumption.

## MATERIALS AND RESOURCES

- 2-4 Pts. MR Credit: Building Reuse Maintain Interior Nonstructural Components
  ALUR demountable glass and solid dividing walls can be reused in existing space without disturbing existing floors, wall & ceilings, and thus contributing to the credit requirement of maintaining at least 25%, 50%, 75% of the existing non-shell, non-structural components.
- 1-2 Pts. MR Credit: Construction and Waste Management Waste from ALUR installations are recyclable and can contribute to the minimum 50% or 75% of weight or volume of total construction or demolition material.
- 1-2 Pts. MR Credit: Recycled Content- Sourcing of Raw Materials: Recycled Content ALUR may contribute to this point as the aluminum framing, which represents an estimated 65% of the total product cost which contains 20% post-consumer recycled content and 10% pre-consumer recycled content.

#### INDOOR ENVIROMENT QUALITY

1-3 Pts. IEQ Credit: Low-Emitting Materials – Adhesives and Sealants ALUR VHB adhesive glazing tape used to join glass panels is low VOC.

IEQ Credit: Low-Emitting Materials — Paints and Coatings ALUR's standard anodized aluminum frame finish is a 100% water-based process and uses no VOC's.

- 1-3 Pts. IEQ Credit: Daylight and Views Daylight
  Using ALUR glass walls to create private offices, meeting rooms and conference rooms help daylight to to reach occupants.
- 1-2 Pts. IEQ Credit: Daylight and Views Views for Seated Spaces
  Using ALUR glass walls help to achieve a direct line of sight to the outdoor environment.

