

# CONTRIBUTIONS TO LEED® v4 FOR INTERIOR DESIGN & CONSTRUCTION

### Materials & Resources (MR)

#### Interiors Life-Cylcle Impact Reduction - Design for Flexibility

Silence glass walls are demountable.

#### Building Product Disclosure and Optimization - Environmental Product Declarations

Environmental Product Declarations for Silence are not available.

#### Building Product Disclosure and Optimization - Sourcing of Raw Materials

Life cycle assessment (LCA) for Silence is not available.

Corporate sustainability reports (CSR) are not available for Silence.

FSC-Certified wood products are available upon request.

Recycled content documentation for Silence aluminum is not available.

Recycled content for Silence glass is 0% pre-consumer and 0% post-consumer.

#### Building Product Disclosure and Optimization - Material Ingredients

Material Ingredient Reporting is not available for Silence.

Material Ingredient Optimization documentation is not available for Silence.

Product Manufacturer Supply Chain Optimization documentation is not available for Silence.

#### Construction & Demolition Waste Management

Silence glass walls produce considerably less waste than traditional drywall construction, reducing the total volume of debris to be diverted. Silence packaging materials can be easily recycled in most markets.

## Indoor Environmental Quality (EQ)

Indoor Air Quality (IAQ) reporting is not available for Silence.

#### Low-Emitting Materials

Silence does not require the use of interior adhesives or sealants applied on site.

#### Daylight

Silence glass walls can be utilized to maximize daylighting.

#### **Quality Views**

Silence glass walls can be utilized to maximize views.

#### Acoustic Performance

Silence double-glazed walls have a Sound Transmission Class (STC) rating of 46.