Furnishing Knowledge

Environmental Data Sheet

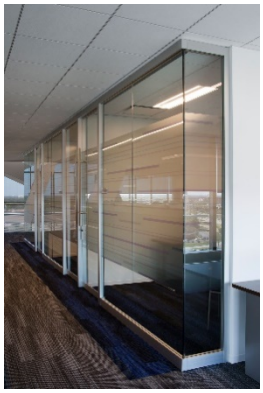
Lightline® Moveable Wall

Rev: 05142024

Product Category: Movable Wall

Standards:
- LEED
- WELL Building Standard™

Certifications:
- SCS Indoor Advantage™ Gold
- CARB Phase II/TSCA Title VI Compliant
- FSC® Certified
  - Trademark License Code: FSC-C011706
  - Available by special request.
- BIFMA level® certified
- EPD Verified – Updates in progress



Sustainable Programs Overview

Please refer to the KI contacts for actual project-based LEED write-ups, certifications, and submittal documents.

Recycled Content Summary (averaged): * Product recyclability is dependent on local programs.

Material*	Average % Weight	Recycled Content %	Post-Consumer		Pre-Consumer		Can be recycled?*
			%	% Weight	%	% Weight	
Steel	4.0%	77.3%	46.2%	1.8%	31.1%	1.2%	Y
Aluminum	21.0%	70.0%	60.0%	12.6%	10.0%	2.1%	Y
Glass	74.0%	10.0%	-	-	10.0%	7.4%	Y
Other Materials**	1.0%	0%	-	-	-	-	-
Sub Total	100%		**14.4%**		**10.7%**		
Total Overall Recycled Content			**25.1%**				

** The denim insulation used consists of 75% recycled content with 60% being post-consumer and 15% being pre-consumer.

Packaging Material

Packaging options help to support LEED NC & CI – MR 2.1 and MR 2.2 *Construction Waste Management* or LEED EB - MR	Recycled Content %	Post-Consumer %	Pre-Consumer %	Can be recycled?*
Corrugated Packaging - From SCS Sources	57.9%	43.9%	14.0%	Y

Disclaimer: Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. KI makes conservative assumptions when compiling information to provide the most accurate recycled content calculations possible. This document will be reviewed and updated periodically and is subject to change without notice.

SCS Indoor Advantage™ Gold

Certificate can be found at: www.scsglobalservices.org

Complies with ANSI/BIFMA X7.1/M7.1 and meets CA 01350.

- ✓ LEED low-emitting materials credits
- ✓ WELL Credit 04; VOC Reduction

Regional Materials - Within 500 miles of the project location. Please contact KI for specifics on this credit.

Manufactured: Manitowoc, WI 54220

Raw materials: As a just in time manufacturer, material selection, and project locations will vary.

ANSI/BIFMA e3 level

Furniture Sustainability Standard.

- ✓ LEED Building product disclosure and optimization - material ingredients; Option 1 (material reporting)
- ✓ WELL Credit 97; Material Transparency

Furnishing Knowledge

Environmental Data Sheet

Lightline® Moveable Wall

Rev: 05142024

FSC: Certified Wood

FSC Chain of Custody verification @ www.fsc.org

- ✓ LEED Building product disclosure and optimization - material ingredients; Option 1 (material reporting)
  NOTE: Available by "special request" on wood options

Other Environmental Attributes:
Summary outline and explanation of additional certifications.

WELL Building Standard

The WELL Building Standard is the first standard to integrate human health and wellness into the design, construction, maintenance and operations of buildings.

Environmental Product Declaration (EPD)

An EPD is an independently verified and registered document that communicates transparent and comparable information about the life-cycle environmental impact of a product.

SmartWay Certified

KI recently acquired a new fleet of SmartWay Certified trucks, resulting in less fuel usage, decreased exhaust output, and economic savings. In addition, we utilize other SmartWay certified trucking companies when needed.

CARB Phase II/TSCA Title VI Compliant

Meets CARB Phase II and EPA TSCA Title VI TPC. The Formaldehyde Standards for Composite Wood Products Act of 2010 established emission standards for formaldehyde from composite wood products.

Other Attributes

End-of-Life Recycling & Reuse: KI selects materials that can be recycled at the end of a product's use and designs its products so that it can be easily disassembled and separated for local recycling facilities. *Disassembly Instructions* can be found online or by request.