

ENVIRONMENTAL DATA SHEET

GENIUS ARCHITECTURAL WALL

Rev: 08022024

PRODUCT CATEGORY: Architectural Wall

STANDARDS: • LEED Green Building Standard

• WELL Building Standard

CERTIFICATIONS: • SCS Indoor Advantage Gold

• BIFMA level certified

EPD Verified

Healthier Hospital Initiative (HH)

• Health Product Declaration (HPD)

• FSC Certified

-Trademark License Code: FSC-C011706

-Available by special request.

• CARB Phase II/TSCA Title VI Compliant



SUSTAINABLE PROGRAMS OVERVIEW

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

RECYCLED CONTENT SUMMARY (averaged): * Product recyclability is dependent on local programs.

| | Average % | Recycled | Post-Consumer | | Pre-Consumer | | Can be |
|--------------------------------|-----------|-----------|---------------|----------|--------------|----------|------------|
| Material* | Weight | Content % | % | % Weight | % | % Weight | Recycled?* |
| Steel | 4.0% | 77.3% | 46.2% | 1.9% | 31.1% | 1.3% | Υ |
| Aluminum | 27.0% | 70.0% | 60.0% | 16.9% | 10.0% | 2.7% | Υ |
| Glass | 68.0% | 14.4% | 14.4% | 9.8% | - | - | Υ |
| Other Materials | 1.0% | 0% | - | - | - | - | - |
| Sub Total | 100% | | 27.9% | | 4.0% | | |
| Total Overall Recycled Content | | | 31.9% | | | | |

^{**} 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 | Post- | Pre- | Can be |
|--|-----------|------------|------------|------------|
| | Content % | Consumer % | Consumer % | Recycled?* |
| Corrugated Packaging - From SCS Sources | 57.9% | 43.9% | 14.0% | Υ |

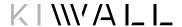
Disclaimer: Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges, or other broadly based information. KI Wall makes conservative assumptions when 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.

LEED v4.1 CREDIT APPLICABLITY

- Material Ingredients
 - o ANSI/BIFMA e3 Level
 - o Health Product Declaration
 - o Declare Label
- Low-Emitting Materials SCS Indoor Advantage Gold
- Environmental Product Declaration
- Daylight
- Quality Views
- Acoustical Performance

Sourcing of Raw Materials

- Forest Stewardship Council
- o Recycled Content
- o Materials Reuse
- Regional Priority
 - o Manufactured: Manitowoc, WI 54220
 - As a just in time manufacturer, material selection, and project locations will vary.



ENVIRONMENTAL DATA SHEET GENIUS ARCHITECTURAL WALL

Rev: 08022024

WELL v2 CREDIT APPLICABLITY

- Material Category Assessed X05 Enhanced Restrictions
- SCS Indoor Advantage Gold X06 VOC Restrictions
- ANSI/BIFMA e3 Level X07 Material Transparency
- Health Product Declaration X07 Material Transparency
- Ingredients Inventories X08 Materials Optimization

OTHER ENVIRONMENTAL ATTRIBUTES

- Healthier Hospitals
 - o Meets ANSI/BIFMA e3 Level credit 7.4.4
 - o Healthy Interiors goals of the Safer Chemicals Challenge
- SmartWay Certified Trucking
 - o Our fleet utilizes SmartWay certified trucks
 - o We also utilize SmartWay trucking companies
- CARB PHASE II/TSCA TITLE VI COMPLIANT
 - Meets CARB Phase II and EPA TSCA Title VI TPC

END-OF-LIFE RECYCLE & 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.

RESOURCE LINKS

KI Eco-Friendly Furniture: https://www.ki.com/about/sustainability/eco-friendly-furniture/

Ecomedes: https://ki.ecomedes.com/