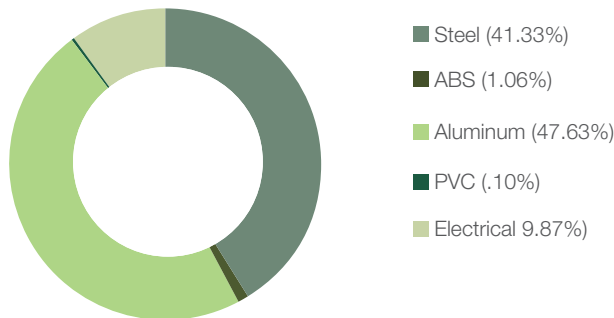


Environmental Data Sheet

Encounter PowerBeam®

AIS



LEED MR CR 4 - Recycled Content

Pre-Consumer	0%
Post-Consumer	0%
Sum of Recycle	0%
Total Recyclable Content	90.13%

LEED MR CR 7 - Certified Wood

Customer can choose FSC Certified Wood

EDS Inputs

Raw Material	Weight	Percentage
Steel	48.99	41.33%
ABS	1.26	1.06%
Aluminum.....	56.45	47.63%
PVC12	.10%
Electrical	11.70	9.87%

LEED EQ CR 4.5

Low Emitting Materials - Furniture & Seating

Indoor Air Quality Certification

SCS Indoor

Download Certificates:

<https://www.scsglobalservices.com/certified-green-products-guide>

Manufactured and Assembled in Leominster, MA



C2G Embodied Energy (kBTUs) 8693.14

C2G Embodied Carbon (Lb CO2e) 1351.64

LEED - Applicable Topics and Credit Intent

Material and Resources, Credit 2, Interiors Life-Cycle Impact Reduction

MR 2.2 - AIS Seating Products are backed by a lifetime warranty and are designed and engineered to be reconfigured and reused in the future.

MR 2.3 - AIS can help to facilitate a take back/re-purpose of the furniture through our national non-profit partner, ANEW.

Materials and Resources, Credit 4, Recycled Content

MR 4.2 - The recycled content of AIS' furniture substantially contributes to the points earned for this credit.

Materials and Resources, Credit 5, Regional Materials

MR 5 - AIS Encounter PowerBeam manufacturing site is located in Leominster, MA. 90% of the raw materials are sourced within a 300 miles of our manufacturing operations.

Materials and Resources, Credit 6, Construction Waste Management

MR 6.1 - AIS packaging material is 100% recyclable.

MR 6.2 - AIS packaging materials include corrugated cardboard, wood, plastics and polystyrene foam which are recyclable in many markets and can reduce landfill disposal.

Materials and Resources, Credit 7, Certified Wood

MR 7 - AIS has the ability to provide customers with FSC-certified wood on select products that can contribute to this credit.

Indoor Environmental Quality, Credit 2, Low-Emitting Materials

EQ 2.1 - AIS Encounter PowerBeam is Level 3 certified and complies with ANSI/BIFMA testing standards for 7.6.1.

Innovation, Credit 1, Innovation

IN 1.3 - All AIS products have been third-party certified to the Business and Institutional Furniture Manufacturer Association's (BIFMA) Sustainable Product Standard (ANSI/BIFMA e3-2019e)