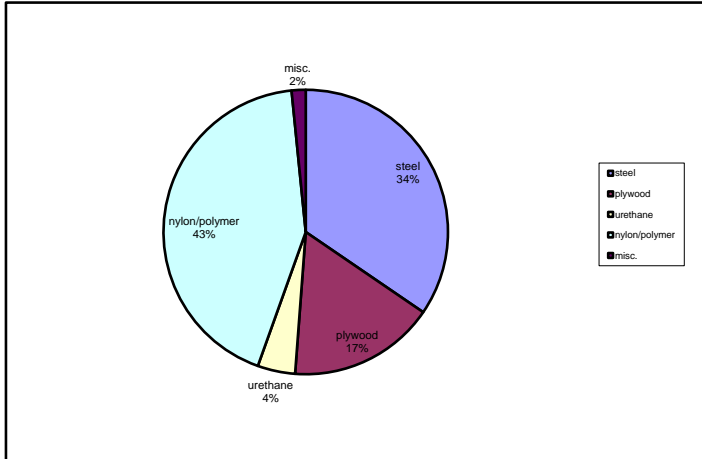


ENVIRONMENTAL DATA SHEET

Product & Type
Element



eds inputs		
raw material	weight	percentage
steel	14.51	34.55%
plywood	7.00	16.67%
urethane	1.80	4.28%
nylon/polymer	18.04	42.95%
misc.	0.67	1.60%

manufactured/assembled in Leominster MA



LEED MR CR 4 – Recycled Content	
Pre-Consumer	33.6%
Post-Consumer	38.6%
Recycled Content	72.2%
Recyclable	100.0%

LEED MR CR 7 – Certified Wood
Customer can choose FSC Certified Wood

LEED EQ CR 4.5 – Low Emitting Materials - Furniture & Seating
Indoor Air Quality Certification
SCS Indoor Advantage™ -- BIFMA M7.1/X 7.1-2011
Download certificates at
www.scsglobalservices.com/certified-green-products-guide

ANSI/BIFMA	
C2G Embodied Energy (kBTU) =>	1453.8
C2G Embodied Carbon (Lb CO2e) =>	554.7
88.8%	<= Material Efficiency

LEED – Applicable Topics and Credit Intent

Materials & Resources, Credit 2, Interiors Life-Cycle Impact Reduction

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

Materials & Resources, Credit 4, Recycled Content

MR 4. The recycled content of AIS' furniture substantially contributes to the points earned for this credit.

Materials & Resources, Credit 5, Regional Materials

MR 5: AIS's manufacturing sites are located in Leominster MA. 95% of the materials we purchase, based on our direct material spend, are sourced within a 500 mile radius of our manufacturing operations. 10% are sourced within a 100 mile radius of our operations

AIS can apply raw materials such as a) Fabric (PolyBamboo), and b) Wool that can contribute to this credit.

Materials & Resources, Credit 6, Construction Waste Management

MR 6. AIS packaging material is 100 % recyclable and there is an option to have the product blanket-wrapped or shipped without skids.

MR 6. AIS packaging materials include corrugated cardboard, wood, plastics, and polystyrene foam which are recyclable in many markets and can reduce landfill disposal

Materials & Resources, Credit 7, Certified Wood

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

Indoor Environmental Quality, Credit 2, Low-Emitting Materials

EQ 2. AIS Seating products are Level 2 Certified and comply 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 e3-2014e)