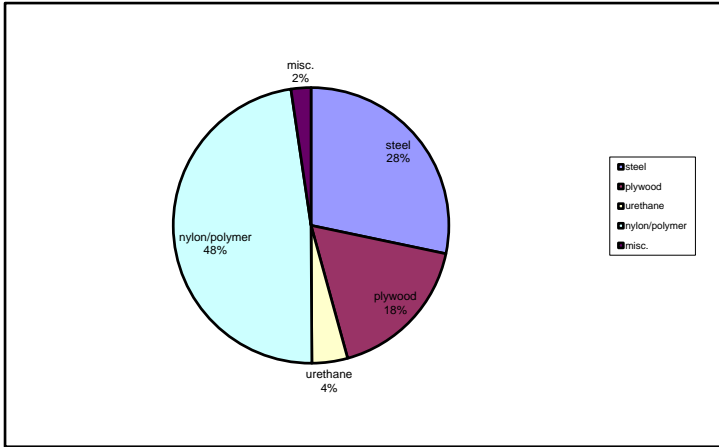


ENVIRONMENTAL DATA SHEET

Product & Type
Granite



eds inputs		
raw material	weight	percentage
steel	8.12	28.31%
plywood	5.00	17.43%
urethane	1.20	4.18%
nylon/polymer	13.70	47.79%
misc.	0.67	2.34%

manufactured/assembled in Leominster MA



LEED MR CR 4 – Recycled Content	
Pre-Consumer	35.5%
Post-Consumer	34.2%
<b>Recycled Content</b>	<b>69.6%</b>
<b>Recyclable</b>	<b>100.0%</b>

**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](http://www.scsglobalservices.com/certified-green-products-guide)

C2G Embodied Energy (kBTU) =>	1111.0
C2G Embodied Carbon (Lb CO2e) =>	424.8
<b>85.3%</b>	<= 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)