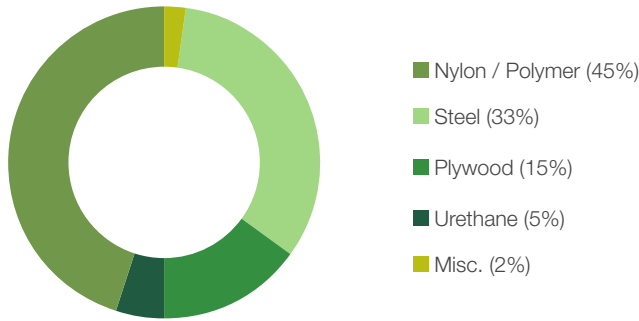


# Environmental Data Sheet

## Bolton™ Seating



### LEED MR CR 4 - Recycled Content

Pre-Consumer	34.2%
Post-Consumer	36.0%
<b>Recycled Content</b>	<b>70.2%</b>
<b>Recyclable</b>	<b>100.0%</b>

### LEED MR CR 7 - Certified Wood

Customer can choose FSC Certified Wood

### EDS Inputs

Raw Material	Weight	Percentage
Steel	10.72	32.60%
Plywood	5.00	15.21%
Urethane	1.80	5.47%
Nylon/Polymer	14.69	44.68%
Misc.	0.67	2.04%

Manufactured and Assembled in Leominster, MA



### LEED EQ CR 4.5

#### Low Emitting Materials - Furniture & Seating

##### Indoor Air Quality Certification

SCS Indoor Advantage™ - BIFMA M7.1/X7.1-2011

Download Certificates:

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

C2G Embodied Energy (kBTU)	1226.0
C2G Embodied Carbon (Lb CO2e)	466.0
<b>88.1%</b>	<b>Material Efficiency</b>

## 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' 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 and Resources, Credit 6, Construction Waste Management

MR 6.1 - AIS packaging material is 100% recyclable and there is an option to have the product blanket-wrapped or shipped without skids.

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 guest chairs that can contribute to this credit.

### Indoor Environmental Quality, Credit 2, Low-Emitting Materials

EQ 2.1 - 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)