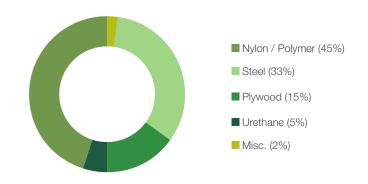
# Environmental Data Sheet



# Bolton™ Seating



# LEED MR CR 4 - Recycled Content

Pre-Consumer	34.2%
Post-Consumer	36.0%
Recycled Content	70.2%
Recyclable	

# 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
88.1% Mater	ial Efficiency

## 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 recylced content of AIS' furniture substantially contributes to the pointed earned for this credit.

#### Materials and Resources, Credit 5, Regional Materials

MR 5 - AlS' manufacturing sites are located in Leominster, MA. 95% of the materials we purchase, based on tour 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. AlS 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 - AlS packaging material is 100% recyclable and there is an option to have the product blanket-wrapped or shipped without skids.

MR 6.2 - AlS 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 AlS products have been third-party certified to the Business and Institutional Furniture Manufacturer Association's (BIFMA) Sustainable Product Standard (ANSI/BIFMA e3-2014e)