

September 17, 2013

LEED and Sustainability data for AmeriLux International Materials

Construction Waste Management, LEED 2009 Materials and Resources Credit 2

AmeriLux International's polycarbonate products, aluminum profiles, and Lumira™ aerogel are 100% recyclable.

Recycled Content, LEED 2009 Materials and Resources Credit 4

Recycled content of AmeriLux International products are as follows:

- Thermoclear* and Thermoclear* Plus produced by Sabic Innovative Plastics contain an average of 15% Pre-consumer Post-industrial recycled content.
- CoverLite polycarbonate contains an average of 15% Pre-consumer Post-industrial recycled content.
- Non-thermally broke 40mm Thermoclick* aluminum profile has 65% pre-consumer and 10% post-consumer recycled content.

Regional Materials, LEED 2009 Materials and Resources Credit 5

AmeriLux International products are fabricated and warehoused in De Pere, WI. Original manufacturing facilities are as follows:

- Lexan* Thermoclear* – Long Sault, Quebec
- Lexan* Thermoclear* Plus – Europe
- CoverLite Multiwall Polycarbonate – Long Sault, Quebec or Jannesville, WI.
- Lumira™ aerogel – Europe
- Non-thermally broke 40mm Thermoclick* aluminum profile – Commerce, Texas or Henderson, Kentucky

Daylight and Views – Daylight, LEED 2009 Indoor Environmental Quality Credit 8.1

AmeriLux products have light transmittance levels ranging from 14% to 82%. Contact AmeriLux International for product specific values.

Other:

- SABIC Innovative Plastic production facilities are ISO9001:2008 certified.
- Lumira™ aerogel is certified Cradle to Cradle Silver
- All excess polycarbonate as a result of fabrication at AmeriLux in De Pere is recycled.

*Trademarks of SABIC Innovative Plastics IP BV

A WORLD OF POSSIBILITIES