

CertainTeed Gypsum Sustainable Materials Data Sheet

Date: July 5, 2012

Subject: **CertainTeed Easi-Lite™ Lightweight Gypsum Board** Data Sheet for LEED® Green Building Rating Systems and National Green Building Standard™ (NGBS) ICC 700-2008

CertainTeed Gypsum certifies and provides the following information for use in achieving LEED Credit or National Green Building Standard Credit for the specification of CertainTeed Easi-Lite™ Lightweight Gypsum Board products.

LEED MR Credit 4 Recycled Content:

NGBS 604 Recycled-Content Building Materials:

CertainTeed Easi-Lite™ Lightweight Gypsum Board Products contain the following recycled content. Percentages are averages by weight and vary by manufacturing plant. Five percent of the post-consumer recycled content is paper. The recycled content figures are based on annualized data and do not include production trim and scrap, which are reused in the manufacturing process.

Manufacturing Location	Total Recycled Content, %	Post-Consumer Recycled Content, %	Pre-Consumer Recycled Content, %
Carrollton, KY, USA	99	5	94
Las Vegas, NV, USA	10	10	0
McAdam, NB, Canada ¹	5	5	0
Seattle, WA, USA	22	21	1
Toronto, ON, Canada	94	12	82
Calgary, AB, Canada	12	12	0
Vancouver, BC, Canada	27	21	6
Winnipeg, MB, Canada	5	5	0

¹ McAdam, NB, Canada Total Recycled Content of 30% with a Post-Consumer Recycled Content of 30% available upon special request. Contact your local CertainTeed Gypsum sales representative.

LEED MR Credit 5 Regional Materials:

NGBS 608 Indigenous Materials:

CertainTeed Easi-Lite™ Lightweight Gypsum Board Products are manufactured at the CertainTeed facilities listed below. Credit may be given if the project location is within a 500 mile (800 km) radius [or 1,500 mile (2,400 km) radius for rail shipment for Canadian projects] of a manufacturing facility and the gypsum raw material extraction location

<u>Manufacturing Location:</u> City, State/Province Zip/Postal Code	<u>Extraction Location:</u> City, State/Province Zip/Postal Code	<u>Paper Source Location:</u> City, State/Province
Carrollton, KY, USA 41008	Ghent, KY, USA 41045	Cayuga, IN, USA
Las Vegas, NV, USA 89004	Black Rock, AZ 86432	Lawton, OK, USA
McAdam, NB, Canada E6J 1B1	Milford Station, NS, Canada B0N 1Y0	Cayuga, IN, USA
Seattle, WA, USA 98134	Santa Rosalia, Mexico 23920	Lawton, OK, USA

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Toronto, ON, Canada L5J 1K4

Sarnia, ON, Canada N0N 1G0

Cayuga, IN, USA or
Austell, GA, USA

Calgary, AB, Canada T2C 2A4

Invermere, BC, Canada V0A 1K0

Cayuga, IN, USA or
Burnaby, BC, Canada
Burnaby, BC, Canada
Cayuga, IN, USA

Vancouver, BC, Canada V6Z 2P9
Winnipeg, MB, Canada R3E 3B4

Invermere, BC, Canada V0A 1K0
Amaranth, MB, Canada R0H 0B0

LEED MR Credit 6 Rapidly Renewable Materials:

NGBS 606 Renewable Materials:

CertainTeed Easi-Lite™ Lightweight Gypsum Board Products contain approximately 1% starch by weight and starch is a rapidly renewable material.

LEED IEQ Credit 4 Low-Emitting Materials:

NGBS 901 Pollutant Source Control:

CertainTeed Gypsum Board Products have no reportable VOC's in the finished product. Based on testing of M2Tech Gypsum Board products, CertainTeed Gypsum Board products also meet the testing and product requirements of the California Department of Health Services Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers, including 2004 Addenda.

Note: LEED Credit and NGBS section references are suggested applications of CertainTeed Easi-Lite™ Lightweight Gypsum Board Products to the LEED Green Building Rating Systems and National Green Building Standard. Determinations of product attributes for Certification of a building project are the responsibility of the LEED or National Green Building Standard Applicant.

Marketing Technical Services



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