





Georgia-Pacific Gypsum Sustainable Materials Data Sheet

(See MSDS for additional information)

Product and Company Identification

| Product Name: | DensGlass® Sheathing. Performance qualities of this product based upon material composition are obtained by referencing ASTM C 1177. | | |
|------------------|--|--|--|
| Product Use: | Fiberglass mats, moisture-resistant gypsum sheathing board. | | |
| Manufactured by: | Georgia-Pacific Gypsum LLC | Georgia-Pacific Canada LP | |
| | 133 Peachtreee Stree | Allanburg Road | |
| | Atlanta, GA 30303 | Thorold, Ontario L2V 3ZB, Canada | |
| | 1-800-225-6119 (Technical Information) | 1-800-225-6119 (Technical Information) | |
| | (404) 652-5119 (MSDS Request) | (404) 652-5119 (MSDS Request) | |

Link to Online LEED Calculators

United States: gp.com/build/LeedCalc.aspx

Canada: gp.com/build/LeedCalcCanada.aspx

Materials and Resources-MR Credit 4-Recycled Content

LEED for New Construction and Major Renovation

LEED Core & Shell Development

LEED for Schools: New Construction and Major Renovation

| Manufacturing Location ¹ | Total Recycled Content ² | Pre Consumer Recycled Content ² | Post Consumer Recycled Content ² |
|-------------------------------------|-------------------------------------|--|---|
| Acme, TX | 0% | 0% | 0% |
| Antioch, CA | 0% | 0% | 0% |
| Caledonia, ON | 50% | 50% | 0% |
| Ft. Dodge, IA | 0% | 0% | 0% |
| Las Vegas, NV | 0% | 0% | 0% |
| Lovell, WY | 0% | 0% | 0% |
| Newington, NH | 30% | 30% | 0% |
| Savannah, GA | 0% | 0% | 0% |
| Tacoma, WA | 14% | 14% | 0% |

¹ Manufacturing locations subject to change. Please visit www.gpgypsum.com and click on Sustainability.

²Minimum value as of February 1, 2012 for product recycled content +/- 1.0%.

³Based on ICC Evaluation Service Verification of Attributes Report for Dens® brand products issued August 1, 2010. www.saveprogram.icc-es.org

Materials and Resources-MR Credit 5-Regional Materials

LEED for New Construction and Major Renovation

LEED Core & Shell Development

LEED for Schools: New Construction and Major Renovation

Follow the calculator links above to determine the distance in statute miles to your project site from the closest DensGlass Sheathing extraction and manufacturing location.

| Manufacturing Location ¹ | Gypsum Extraction Location ² | Source for Fiberglass Mat Facers |
|-------------------------------------|---|----------------------------------|
| Acme, TX | Acme, TX | Aiken,SC |
| Antioch, CA | San Marcos Island, Mexico | Aiken,SC |
| Caledonia, ON* | Port Hawkesbury, Nova Scotia Monroe, MI | Aiken,SC |
| Ft. Dodge, IA | Ft. Dodge, IA | Aiken,SC |
| Las Vegas, NV | St. George, UT | Aiken,SC |
| Lovell, WY* | Lovell, WY | Aiken,SC |
| Newington, NH | Bow, NH Sorbas, Spain | Aiken,SC |
| Savannah, GA | Sorbas, Spain | Aiken,SC |
| Tacoma, WA | San Marcos Island, Mexico Centralia, WA | Aiken, SC |

¹ Manufacturing locations subject to change. Please visit www.gpgypsum.com and click on Sustainability.

² Extraction location(s) for gypsum shipped to manufacturing location during month of February 2012.

Manufacturing location may utilize other sources of gypsum, and sources are subject to change at any time.

* Additional MR5 consideration allowed by the Canadian Green Building Council for rail and water transportation that may apply.

Indoor Environmental Quality (IEQ)

IEQ Credit 3: Construction Indoor Air Quality (IAQ) Management Plan: During Construction LEED Core and Shell Development

IEQ Credit 3.1: Construction Indoor Air Quality Management Plan: During Construction LEED for New Construction and Major Renovation LEED for Schools: New Construction and Major Renovation

Potential Technologies and Strategies

The use of DensGlass Sheathing can be considered a potential technology and a component of an IAQ management plan during construction. By the nature of its fiberglass mat construction, it avoids the contamination of absorptive materials such as traditional paper-faced gypsum panels.

When tested, as manufactured, in accordance with ASTM D 3273, DensGlass Sheathing scored a 10, the highest level of performance for mold resistance under the ASTM D 3273 test method.

*All LEED rating point references are suggested applications of Dens® Brand products to the LEED rating system. LEED applicants should use their own objective determinations of product attributes for LEED certification purposes. Not all LEED Credits are applicable in Canada and Mexico; refer to the World Green Building Council (www.worldgbc.org).



U.S.A.– Georgia-Pacific Gypsum LLC Canada – Georgia-Pacific Canada LP

SALES INFORMATION AND ORDER PLACEMENT

| .S.A | Midwest: | 1-800-876-4746 |
|------|-----------|----------------|
| | South: | 1-800-327-2344 |
| | West: | 1-800-824-7503 |
| | Notheast: | 1-800-947-4497 |
| | | |

CANADA Canada Toll Free: 1-800-387-6823 Quebec Toll Free: 1-800-361-0486

TECHNICAL INFORMATION U.S.A. and Canada: 1-800-225-6119

U.

www.gpgypsum.com



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WARRANTIES, REMEDIES AND TERMS OF SALE For current warranty information for this product, please go to www.gpgypsum.com and select the product for warranty information. All sales of this product by Georgia-Pacific are subject to our Terms of Sale available at www.gpgypsum.com.

UPDATES AND CURRENT INFORMATION The information in this document may change without notice. Visit our website at www.gpgypsum.com for updates and current information.

CAUTION For product fire, safety and use information, go to www.gp.com/safetyinfo or call 1-800-225-6119.

HANDLING AND USE-CAUTION This product contains fiberglass facings which may cause skin irritation. Dust and fibers produced during the handling and installation of the product may cause skin, eye and respiratory tract irritation. Avoid breathing dust and minimize contact with skin and eyes. Wear long sleeve shirts, long pants and eye protection. Always maintain adequate ventilation. Use a dust mask or NIOSH/MSHA approved respirator as appropriate in dusty or poorly ventilated areas.

FIRE SAFETY CAUTION Passing a fire test in a controlled laboratory setting and/or certifying or labeling a product as having a one-hour, two-hour, or any other fire resistance or pro-tection rating and, therefore, as acceptable for use in certain fire rated assemblies/systems, does not mean that either a particular assembly/system incorporating the product, or any given piece of the product itself, will necessarily provide one-hour fire resistance, two-hour fire resistance, or any other specified fire resistance or protection in an actual fire. In the event of an actual fire, you should immediately take any and all actions neces-sary for your safety and the safety of others without regard for any fire rating of any product or assembly/system.

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