

Georgia-Pacific Gypsum Sustainable Materials Data Sheet

(See MSDS for additional information)

Product & Company Identification

Product Name: DensDeck® Roof Board. Performance based qualities of this product based upon material composition are obtained by referencing ASTM C 1177.

Product Use: Fiberglass mats, moisture-resistant, gypsum roof board.

Manufactured by: Georgia-Pacific Gypsum LLC
 133 Peachtree Street
 Atlanta, GA 30303
 (404) 652-2782 (Technical Information)
 (404) 652-5119 (MSDS Request)

Georgia-Pacific Canada, Inc.
 Allanburg Road
 Thorold, Ontario L2V 3ZB, Canada
 (404) 652-2782 (Technical Information)
 (404) 652-5119 (MSDS Request)

LEED Points: Sustainable Products and Practices

Materials and Resources (MR) Recycled Content

LEED for New Construction: MR 4.1 & 4.2

LEED Core & Shell: MR 4.1 & 4.2

LEED for Retail: MR 4.1 & 4.2

LEED for Schools: MR Credit 4

Manufacturing Location	Total Recycled Content	Pre Consumer Recycled Content	Post Consumer Recycled Content
Acme, TX	0%	0%	0%
Antioch, CA	0%	0%	0%
Caledonia, ON	0%	0%	0%
Camden, NJ	3%	3%	0%
Edmonton, AB	0%	0%	0%
Ft. Dodge, IA	4%	4%	0%
Las Vegas, NV	0%	0%	0%
Lovell, WY	0%	0%	0%
Savannah, GA	2%	2%	0%
Sweetwater, TX	0%	0%	0%
Tacoma, WA	See Below*	See Below*	0%
Wheatfield, IN	90%	90%	0%

*For current Tacoma, WA plant total recycled content information, call the Technical Information Line at 404-652-2782.

Plants are being added on an on-going basis. Please call the technical information line to determine if a closer plant has been brought on-line.

continued on next page

Materials and Resources (MR) Local and Regional Materials

LEED for New Construction: MR 5.1 & 5.2

LEED Core & Shell: MR 5.1 & 5.2

LEED for Retail: MR 5.1 & 5.2

LEED for Schools: MR Credit 5

Please determine the distance in statute miles to your project site from the closest DensDeck® manufacturing location listed in SECTION 2.

Manufacturing Location	Extraction Location
Acme, TX	Acme, TX
Antioch, CA	San Marcos Island, Mexico
Caledonia, ON	Port Hawkesbury, Nova Scotia
Camden, NJ	Port Hawkesbury, Nova Scotia
Edmonton, AB	Canal Flats, BC
Ft. Dodge, IA	Ft. Dodge, IA

Manufacturing Location	Extraction Location
Las Vegas, NV	St. George, UT
Lovell, WY	Lovell, WY
Savannah, GA	Port Hawkesbury, Nova Scotia
Sweetwater, TX	Sweetwater, TX
Tacoma, WA	San Marcos Island, Mexico/Centralia, WA
Wheatfield, IN	Wheatfield, IN

Sustainable Sites

SS Credit 7.2 Heat Island Effect: Roof

Potential Technologies and Strategies

The intent is to reduce heat islands by designing commercial roofs to minimize the impact on microclimate and human and wildlife habitat. Reflective and vegetated roof technologies meet the intent of the credit. DensDeck may be used as a component in these high-performance roof assemblies. By the nature of its fiberglass mat construction, it avoids the contamination of absorptive materials such as traditional gypsum board or fiber board that may be incorporated into these commercial roof assemblies.

**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).*



SALES INFORMATION AND ORDER PLACEMENT

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

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

TECHNICAL INFORMATION

Georgia-Pacific Gypsum Technical Hotline
U.S.A. and Canada: 1-800-225-6119
www.gpgypsum.com

CAUTION: For product fire, safety and use information, go to gp.com/safetyinfo.

TRADEMARKS

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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.

LIMITATION OF REMEDIES AND DAMAGES

Unless otherwise stated in our written warranty for these products, our sole liability for any product claim shall be limited to reimbursement of the cost of repair or replacement of the affected product, up to a maximum amount of two times the original purchase price for the affected product. We shall not be responsible under any circumstances for lost profits, damage to a structure or its contents, or indirect, incidental, special or consequential damages. Claims

shall be deemed waived if they are not submitted to us in writing within ten (10) days after discovery of a product defect/circumstance giving rise to a claim.

CAUTION: For product fire, safety and use information, go to gp.com/safetyinfo.

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

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 protection 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 necessary for your safety and the safety of others without regard for any fire rating of any product or assembly/system.