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## DENSGLASS® SHEATHING

Well-known for its recognizable GOLD color, DensGlass® gypsum sheathing has been a stronghold in commercial sheathing for over twenty years. It has raised the industry standard of exterior sheathing panel performance. Instead of traditional paper facing, the gypsum panels feature fiberglass mat technology, developed by Georgia-Pacific. The result is a durable construction material which is both mold and moisture resistant.\*

DensGlass sheathing is the ideal material to have behind permanent claddings like stucco, EIFS, siding, and brick. With DensGlass, there is no need to let inclement weather delay construction; uncompromised by normal moisture exposure during construction, builders and architects can confidently specify DensGlass to withstand the elements.

Its reputation has made DensGlass the number one fiberglass mat gypsum sheathing specified by architects.<sup>1</sup> Because they ship with EIFS adhered to the face, the panels removes the need to apply primer or sealer. Click on the “Bulletins” section below to learn more about how DensGlass sheathing panels can be used to improve exterior cladding performance in High Velocity Hurricane Zones (HVHZs).

This product is backed by Georgia-Pacific’s 12-month limited [warranty](#), guaranteeing its quality against deterioration and delamination in conditions of normal weather exposure.

<sup>1</sup>Based on a survey of McGraw-Hill Construction project specifications from 01/07 - 12/31/09

### SPECS/SUBMITTALS

#### Mold-Resistance Testing

\*DensGlass® sheathing panels were tested and received a perfect 10, the highest awarded level of performance for mold resistance in ASTM D 3273 testing methods. The ASTM D 3273 test was conducted in a controlled laboratory over a 4-week period. While the product earned grew no mold in a lab setting, mold resistance will vary based on conditions in an actual job site. No material can be designated as “mold proof”, however, in conjunction with good design and proper handling and construction practices, DensGlass® sheathing panels do offer superior mold resistance when compared with traditional paper-faced wallboard materials.

[Product MASTERSPEC® Section 09250. Gypsum Wallboard \(MSWord: 86KB/19pgs\)](#)  
[3-Part Guide Spec: Section 06 16 43 Gypsum Sheathing \(MSWord: 40KB/4 pgs\)](#)  
[DensGlass® Sheathing Submittal \(563KB/2pgs\)](#)

[Technical Guide](#): Overview, applications information, architectural specifications, care and handling.

### BULLETINS



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[Product Bulletin: DensGlass® Sheathing: International Building Code \(IBC\) and Air and Water-Resistive Barriers \(196kb/2pgs\)](#)

[DensGlass® Exterior Sheathing Helps BASF's Senergy® Senerflex® Channeled Adhesive Design Exterior Cladding System with either Senershield® or Senershield®-R Pass Strict Miami-Dade County High Velocity Hurricane Tests \(982KB/2pgs\)](#)

[DensGlass® Exterior Sheathing Helps Dryvit Systems, Inc.'s Infinity® and Family of Outsulation® Exterior Cladding Systems Pass Strict Miami-Dade County High Velocity Hurricane Tests \(990KB/2pgs\)](#)

[DensGlass® Exterior Sheathing Helps Parex USA, Inc.'s Parex®R/DGG Exterior Cladding System Pass Strict Miami-Dade County High Velocity Hurricane Tests \(831KB/2pgs\)](#)

[DensGlass® Exterior Sheathing Utilized in Fiberweb Inc.'s Typar® StormWrap™ Exterior Cladding Systems Pass Strict Miami-Dade County High Velocity Hurricane Tests \(1.6MB/2pgs\)](#)

## WARRANTY

[DensGlass® Sheathing Limited Warranty \(USA\) \(535KB/2pgs\)](#)

[DensGlass® Sheathing Limited Warranty \(Canada\) \(978KB/2pgs\)](#)

[DensGlass® Revêtement extérieur: Garantie Limitée \(1.3MB/2pgs\)](#)

[Garantía limitada: DensGlass® Revestimiento \(USA\) \(534KB/2pgs\)](#)

## SAFETY AND SUSTAINABILITY

Go to [gp.com/safetyinfo](http://gp.com/safetyinfo) for important product fire, safety, and use information.

[MSDS: Glass Mat-Faced Gypsum Panels \(45KB/5pgs\)](#)

[MSDS: Fireguard® Gypsum Boards \(58KB/5pgs\)](#)

[DensGlass® Sheathing Sustainable Materials Data Sheet \(95KB/3pgs\)](#)

[Georgia-Pacific Gypsum Product Certifications and Listings \(484KB/4pgs\)](#)

[Fire Safety Information: Fire Rated Products\(65KB/2pgs\)](#)

[Safe Handling: Dens® Brand Gypsum Products \(71KB/1pgs\)](#)

LEED® Calculator: Calculate resource and materials credits for GP gypsum products.

- [US](#)
- [Canada](#)

## LITERATURE



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#### Tech Notes

[DensGlass® Sheathing Henry Air Barrier Systems Tech Note\(707KB/2pgs\)](#)  
[DensGlass® Sheathing Carlisle Air Barrier Systems Tech Note\(711KB/2pgs\)](#)  
[DensGlass® Sheathing Grace Construction Products Air Barrier Systems Tech Note\(718KB/2pgs\)](#)  
[DensGlass® Sheathing Tremco Air Barrier Systems Tech Note \(732KB/2pgs\)](#)  
[DensGlass® Sheathing Waterproof Air Barrier with Sto Gold Coat® System \(682KB/2pgs\)](#)

#### Project Profiles

[Project Profile: Piedmont Newnan Hospital. Newnan, GA \(805KB/2pgs\)](#)  
[Project Profile: Medical University of South Carolina. Charleston, South Carolina \(947KB/4pgs\)](#)  
[Project Profile: Marriott International, Inc. Orlando, Florida \(826KB/2pgs\)](#)  
[Project Profile: Great Wolf Lodge Niagara. Falls, Ontario \(209KB/2pgs\)](#)  
[Project Profile: Dens® Brand Gypsum Panels Strengthen and Sustain New Maternity Center. Houston, TX \(1.23MB/4pgs\)](#)

#### Literature in Translation

[DensGlass® Revêtement \(Brochure descriptive \(1.2MB/16pgs\)\)](#)  
[DensGlass® Exterior Sheathing \(\(folleto descriptivo\) 1.2MB/16pgs\)](#)  
[DensGlass® Revêtement Extérieur \(Fiche Technique \(568KB/2pgs\)\)](#)

[Architectural Binder](#): Division 9 - collection of specifications, working documents and case histories.