



**Georgia-Pacific**  
Wood Products



**STRUCTURAL PANELS  
ARE OUR STRENGTH**

**What You Don't See Matters.™**



MAGNESIUM

ROBUSTECH  
PROFESSIONAL GRADE  
1 1/2" x 1 1/2"  
HARDENED STEEL  
WITH METAL FLUTE

43  
42  
41  
40

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6  
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9  
10

The trusted industry leader for over 40 years:

## **Georgia-Pacific Structural Panels**

If you need high-quality plywood and oriented strand board (OSB) panels, look no further than Georgia-Pacific. We've made our name on producing structural panels designed to meet your construction needs. From sub-flooring and roof sheathing to exterior sheathing and other residential, commercial and industrial uses, we have the panel that's right for your next job.

Wood panels insulate better than concrete or steel and are far more energy efficient. Georgia-Pacific structural panel products are made from responsible wood sources. So when you use our panels, you're using sound judgment – both economically and environmentally.

### **Certifiable Quality**

Many of our panels are SFI® Fiber Sourcing or FSC® Certified, as well as "Green Approved" by the NAHB Research Center. Setting high quality standards for ourselves ensures the same for our customers.

**Renewable.**

**Sustainable.**

**High-Performing Wood.**

### **Did you know?**

We support environmental stewardship on all forest lands. And we're proud to provide value-added wood products to our customers while helping to protect our environment so that future generations can enjoy forests the same way we enjoy them today.





**Georgia-Pacific**  
Wood Products

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### **Floors**

Plytanium® Sturd-I-Floor® Plywood  
DryPly® Plywood  
DryMax™ High-Performance OSB  
DryGuard® Enhanced OSB  
Blue Ribbon® OSB

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Fiberstrong HD™ Panels  
Plytanium® Sanded Panels  
Camo Panels featuring Mossy Oak®

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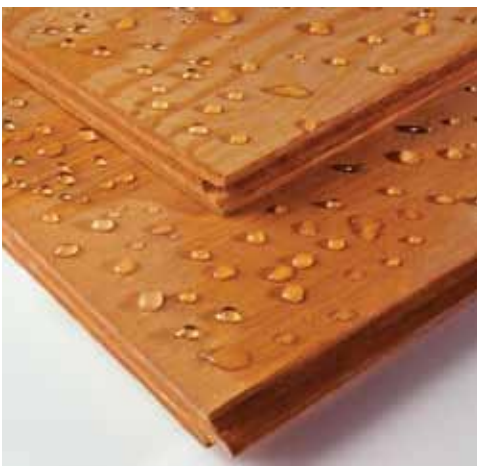


### Plytanium® Sturd-I-Floor® Plywood

Applications: Single layer flooring panel for use under hardwood flooring, carpet and pad, ceramic and vinyl floor coverings

Sizes: 4' x 8' panels are available in 19/32, 23/32 and 1-1/8 category

- Features:
- Full sanded face
  - Versatility and durability
  - Provides stiffness and stability
  - Easy installation with Quick-Fit™ tongue-and-groove profile



### DryPly® Plywood

Applications: Single layer flooring panel for use under hardwood flooring, carpet and pad, ceramic and vinyl floor coverings

Sizes: 4' x 8' panels are available in 19/32, 23/32 and 1-1/8 category

- Features:
- Durable sub-floor panels
  - Water-repellent coating
  - Reduces water absorption by up to 30-40% during the normal construction cycle compared to uncoated plywood



# Floors



## DryMax™ High-Performance OSB

Applications: Single layer flooring panel for use under hardwood flooring, carpet and pad, and vinyl floor coverings

Sizes: 4' x 8' panels are available in 19/32 and 23/32 category

- Features:
- The most moisture-resistant OSB sub-floor Georgia-Pacific manufactures
  - Enhanced durability, nail-holding ability, stiffness and strength
  - Designed to reduce moisture-related issues such as thickness and edge swell
  - Clear edge seal helps prevent moisture intrusion



## DryGuard® Enhanced OSB

Applications: Single layer flooring panel for use under hardwood flooring, carpet and pad, and vinyl floor coverings

Sizes: 4' x 8' panels are available in 19/32 and 23/32 category

- Features:
- Moisture-resistant to help prevent water-related issues such as thickness and edge swell
  - Enhanced nail-holding ability
  - Provides stiffness and strength
  - Black edge seal helps prevent moisture intrusion



## Blue Ribbon® OSB

Applications: Single layer flooring panel for use under hardwood flooring, carpet and pad, and vinyl floor coverings

Sizes: 4' x 8' panels are available in 19/32 and 23/32 category

- Features:
- Strong and uniform consistency throughout
  - Effective fastener retention
  - Span and exposure rated sub-floor
  - Smooth surface; no core voids, knots or splits
  - Blue edge seal helps prevent moisture intrusion





### Plytanium® Sheathing

Applications: Weather protected roof and wall applications

Sizes: 4' x 8' panels are available in 3/8, 15/32, 19/32 and 23/32 category

- Features:
- Quality construction and durability
  - Manufactured for reduced edge swell and less telegraphing
  - Stiff and strong



### Blue Ribbon® Sheathing

Applications: Weather protected roof and wall applications

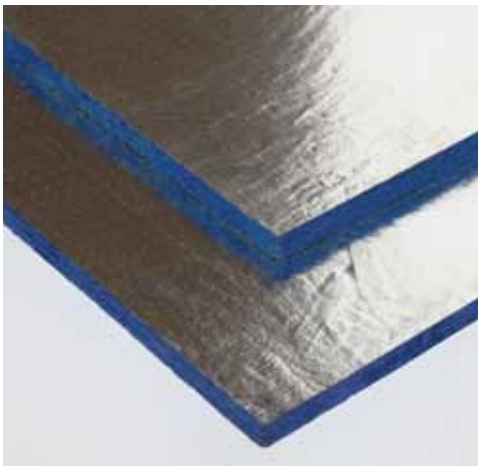
Sizes: 4' x 8' panels are available in 7/16, 15/32, 19/32 and 23/32 category

- Features:
- Span and exposure rated sheathing
  - Provides dimensional stability and stiffness
  - Smooth surface with no core voids, knots or splits
  - Edge seal helps prevent moisture intrusion
  - Versatile: Available in 9' and 10' lengths, with oversized panels up to 8' x 26'





# Roofs and Walls



## Thermostat® Radiant Barrier Sheathing

Applications: Wall and Roof sheathing

Sizes: 4' x 8' panels are available in 7/16 category (OSB), 15/32 category (plywood), and 19/32 category (plywood)

Features:

- Available in OSB or plywood
- Aluminum foil creates a radiant barrier that reduces up to 97% of radiant heat from entering the attic
- Effectively keeps the attic up to 30 degrees cooler and can save up to 17% on cooling energy consumption
- Blue edge coating helps prevent moisture intrusion and edge swell





### Plytanium® Siding

Applications: Exterior walls in home construction, as well as utility buildings, planters and dog houses

Sizes: 4' x 8' panels are available in 11/32, 15/32 and 19/32 category

Features:

- Rough-sawn textured face for beautiful rustic appearance
- Rich wood-grain character of real Southern Pine
- Shiplapped 8' edges for a seamless joint



### Ply-Bead® Panels

Applications: High-traffic interior and weather-protected exterior applications, such as porch ceilings and soffits

Sizes: 4' x 8' panels are available in 11/32 category

Features:

- Distinctive beaded look of tongue-and-groove planking
- Easy to install 4'x 8' panels
- Resistant to dents, gouges, scuffs and scratches
- Ideal for bonus rooms, basements, playrooms, garages, porch ceilings and soffits



# Walls



## Nautilus® Wall Sheathing

Applications: Exterior walls in new home and light commercial construction

Sizes: 4' x 8' panels are available in 7/16 category

Features:

- OSB structural sheathing with pre-applied building wrap
- Designed to eliminate the additional step of installing a separate building wrap
- Provides protection from rain and moisture during the construction cycle





### PlyFrame® Panels

Applications: Upholstered furniture framing and other industrial applications

Sizes: 4' x 8' panels are available in 19/32, 23/32, 3/4, 7/8 and 1 category

- Features:
- Available in hardwood (poplar/gum) or Southern Pine
  - Special core construction limits gaps to 1/2" or less
  - Available with parallel center plies designed to enhance screw-holding ability
  - Panels are customizable to meet your needs



### Fiberstrong HD™ Panels

Applications: Upholstered furniture framing and other industrial applications

Sizes: 4' x 8' panels are available in 19/32 and 23/32 category

- Features:
- Free of core voids, knots or splits
  - Lies flat, no warping or delamination
  - Fastener holding properties enable screws and fasteners to hold tight



# Specialty Products



## Plytanium® Sanded Panels

Applications: Interior and exterior applications, such as cabinets, shelving, furniture, porch ceilings and soffits; ideal project panel

Sizes: 4' x 8' panels are available in 1/4, 11/32, 15/32, 19/32 and 23/32 category

Features:

- Smooth, sanded face
- Simple to cut and fasten
- Attractive appearance when painted
- Versatility for multiple applications



## Camo Panels featuring Mossy Oak®

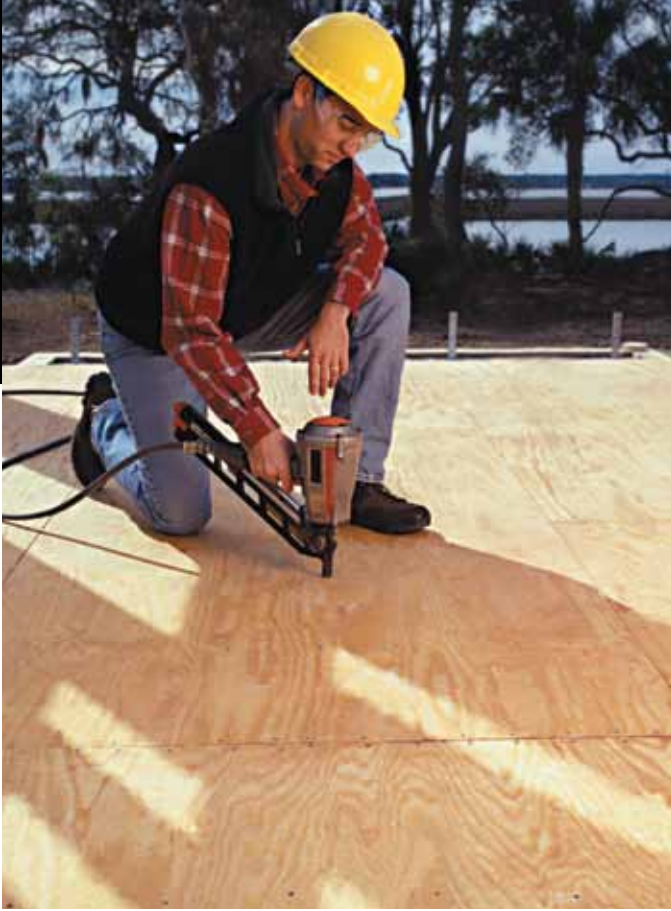
Applications: Deer stands, temporary vertical exterior applications; project panel

Sizes: 4' x 8' panels are available in 7/16 category

Features:

- Ideal for temporary exterior vertical applications, including as a sports panel for deer stands, or as a project panel
- Features the popular Mossy Oak Break-Up® camouflage pattern
- Effective in a variety of hunting applications





## Forestry and Green Building Certifications

	 1	 2	 3
<b>Plytanium® Sturd-I-Floor® Plywood</b>		●	●
<b>DryPly® Plywood</b>		●	●
<b>DryMax™ High-Performance OSB</b>	●	●	●
<b>DryGuard® Enhanced OSB</b>	●	●	●
<b>Blue Ribbon® OSB</b>	●	●	●
<b>Plytanium® Sheathing</b>		●	●
<b>Blue Ribbon® Sheathing</b>	●	●	●
<b>Thermostat® Radiant Barrier Sheathing</b>		●	●
<b>Plytanium® Siding</b>		●	●
<b>Ply-Bead® Panels</b>		●	
<b>Nautilus® Wall Sheathing</b>		●	●
<b>PlyFrame® Panels</b>		●	
<b>Fiberstrong HD™ Panels</b>		●	
<b>Plytanium® Sanded Panels</b>		●	●
<b>Camo Panels featuring Mossy Oak®</b>		●	

1. These products are available made from Forest Stewardship Council® (FSC®) certified wood sources.
2. These products are available made from Sustainable Forestry Initiative® (SFI®) certified responsible wood sources.
3. These products have been “Green Approved” by the NAHB Research Center. See our product listing on [www.GreenApprovedProducts.com](http://www.GreenApprovedProducts.com) for more information.



**Georgia-Pacific**  
Wood Products

Build it stronger and  
more cost-efficiently.

Helping you build it better is what we do best. It's what has made us so successful for over 80 years. If you need something you don't see in this brochure, simply give us a call and we'll do our best to help.

### **That's what we do.**

For additional products, thicknesses or sizes, please contact your Georgia-Pacific representative.

**Renewable.**

**Sustainable.**

**High-Performing Wood.**

### **Did you know?**

Georgia-Pacific has been manufacturing building products for more than eighty years – and structural panels for more than forty years.

We were also the first to make Southern pine plywood. The year was 1964.



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**For more information contact  
us at 800-284-5347 or visit  
us at [www.gp.com/build](http://www.gp.com/build).**