Plytanium® plywood sheathing is ideal for residential and light commercial construction, and provides outstanding performance for walls and roofs. It adds proven performance and durability to new homes, room additions and renovations.

Available Sizes (Sized for 4' x 8')

Square Edge   3'-11⅞" (1.216 m) x 7'-11⅞" (2.435 m)

Building Code Performance Categories, Panel Thickness

- 3/8 CAT, 0.354" (8.99 mm)
- 15/32 CAT (3-ply), 0.451" (11.45 mm)
- 15/32 CAT (4-ply), 0.451" (11.45 mm)
- 19/32 CAT, 0.578" (14.68 mm)
- 23/32 CAT, 0.703" (17.85 mm)

Specifications

Length/Width Tolerance	+0, −1⁄16" (+0, −1.6 mm)
Straightness Tolerance	±1⁄16" (±1.6 mm)
Squareness Tolerance	±1⁄8" (±3.2 mm)
Primary Species	Southern Yellow Pine
Testing Agency	APA®-The Engineered Wood Association
Classifications	**Exposure 1** – OSB suitable for uses not permanently exposed to the weather. Panels classified as Exposure 1 are intended to resist the effects of mosiure on structural performance as may occur due to construction delays, or other conditions of similar severity. **Exterior** – Plywood suitable for repeated wetting and redrying or long-term exposure to weather and other conditions of similar severity.
Code Fire Classification	Class III or C
Flame Spread Rating	76-200, smoke-developed index <450
Building Code Compliance	PS 1-09 or PS 2-10

Other Information

Forestry Certification   Plytanium plywood panels are made from wood sourced through a system that is third-party certified to the Sustainable Forestry Initiative® procurement standard.

Green Building Programs   See our Plytanium plywood *Sustainability Fact Sheet* available at *www.builditbetter.com* for more information on potential point contributions towards specific green building programs.

NAHB Green Approved   Plytanium plywood has been "Green Approved" by the NAHB Research Center, which means you can be assured that Plytanium plywood complies with specific green practice criteria in the National Green Building Standard. See our product listing on *www.GreenApprovedProducts.com* for more information.

SUSTAINABLE FORESTRY INITIATIVE

Good for you. Good for our forests.℠

NAHB RESEARCH CENTER ℠
GREEN CERTIFIED

Product Warranty

Plytanium® plywood is covered by a Lifetime Limited Warranty. For terms and conditions, please refer to our Lifetime Limited Warranty available at *www.builditbetter.com.*

International Shipping

To prevent the introduction and spread of plant pests, *ISPM 15: International Standards for Phytosanitary Measures,* requires that internationally shipped solid wood pallets be debarked, treated with heat or fumigated with methyl bromide, and marked with a seal of compliance. **Pallets made with engineered wood, including Plytanium plywood, are exempt from ISPM 15 regulations.** This is because the process of manufacturing engineered wood destroys any live organisms in the wood. (Source: "Boxes, Crate and Reel Manufacturing," *www.PerformancePanels.com*)

Formaldehyde Emissions

Plytanium plywood contains no added urea formaldehyde resins. PS 1 and PS 2 structural panels are exempt from testing by the California Air Resources Board (CARB) in the *Composite Wood Air Toxic Control Measure (ATCM)* and phenolic bonded structural panels are exempt from testing or monitoring by HUD in the *Manufactured Home Construction and Safety Standards.*

Manufacturing Locations

Location	APA Mill Number	Zip Code	Harvest Radius
Camden, TX	515	75934	90 miles
Corrigan, TX	516	75939	90 miles
Dudley, NC	348	28333	80 miles
Emporia, VA	230	23847	40 miles
Gurdon, AR	517	71743	60 miles
Madison, GA	404	30650	100 miles
Prosperity, SC	329	29127	80 miles
Taylorsville, MS	282	39168	50 miles
Warm Springs, GA	324	31830	450 miles