

DryGuard[®] enhanced oriented strand board (OSB) is a multi-layered sub-floor product that has improved moisture resistance throughout the panel plus a black edge seal to help reduce moisture absorption. This means protection from the elements that helps avoid costly and time-consuming joint sanding. Each panel is third-party certified for quality and is rated for Exposure 1 bond durability for protected applications and limited exposure during normal construction delays.

Available Sizes (Sized for 4' x 8')

Square Edge	3'-11 ⁷ / ₈ " (1.216 m) x 7'-11 ⁷ / ₈ " (2.435 m)
Tongue & Groove	3'-11 ¹ / ₂ " (1.206 m) x 7'-11 ⁷ / ₈ " (2.435 m)

Building Code Performance Categories, Panel Thickness

- 19/32 CAT, 0.578" (14.68 mm)
- 23/32 CAT, 0.703" (17.85 mm)

Specifications

Length/Width Tolerance	± ¹ / ₁₆ " (±1.6 mm)
Straightness Tolerance	± ¹ / ₁₆ " (±1.6 mm)
Squareness Tolerance	± ¹ / ₈ " (±3.2 mm)
Testing Agency	APA [®] –The Engineered Wood Association
Classification	Exposure 1 – OSB suitable for uses not permanently exposed to the weather. Panels classified as Exposure 1 are intended to resist the effects of moisture on structural performance as may occur due to construction delays, or 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 2-10

Other Information

Forestry Certification	DryGuard OSB panels are made from Forest Stewardship Council [®] (FSC [®]) certified wood sources.
NGBS Green Certified	DryGuard OSB is Home Innovation NGBS Green Certified for Resource Efficiency and Indoor Environmental Quality. Please visit Homeinnovation.com/Green for more information.
Product Warranty	DryGuard OSB is covered by a Lifetime Limited Warranty. For terms and conditions, please refer to our Lifetime Limited Warranty available at www.builditbetter.com .



Home Innovation
NGBS GREEN CERTIFIED™
 RESOURCE EFFICIENCY
 INDOOR ENVIRONMENTAL QUALITY



Specifications—Sturd-I-Floor®

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 DryGuard® OSB, 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

DryGuard OSB 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
Englehart, ONT, CA	530	POJ 1H0	50 miles



Georgia-Pacific Wood Products
133 Peachtree St., N.E.
Atlanta, GA 30303
800-284-5347 www.builditbetter.com

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