

Specifications-Sheathing

DryGuard® enhanced oriented strand board (OSB) is an unsanded, multi-layered wall and roof sheathing 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 moisture-related issues like edge swell. 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%" (1.216 m) x 7'-11%" (2.435 m) **Tongue & Groove** 3'-11½" (1.206 m) x 7'-11%" (2.435 m)

Building Code Performance Categories, Panel Thickness (Struct 1)

• 1/2 CAT, 0.483" (12.26 mm)

• 19/32 CAT, 0.578" (14.68 mm)

• 23/32 CAT, 0.703" (17.85 mm)

Specifications

Length/Width Tolerance $\pm 1/16''$ (± 1.6 mm)Straightness Tolerance $\pm 1/16''$ (± 1.6 mm)Squareness Tolerance $\pm 1/8''$ (± 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 mositure 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.





RESOURCE EFFICIENCY
INDOOR ENVIRONMENTAL QUALITY



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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

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	Zip	Harvest
	Number	Code	Radius
Englehart, ONT, CA	530	P0J 1H0	50 miles

