







STRENGTH & STIFFNESS



STRUCTURAL 1
RATED



LIFETIME LIMITED WARRANTY¹



FASTENER HOLDING POWER

^{*} For professional builders only. For purchases made between January 1, 2019 – December 31, 2019.

Visit https://www.huberwood.com/assets/user/media/2019_AdvanTech_Panel_FTU_Builder_and_OSR_Rebate_Form.pdf for complete rebate details.

^{1.} Limitations and restrictions apply. Visit HuberWood.com/AdvanTech/ResidentialWarranty for details.

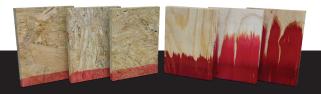
TRADITIONAL OSB AND PLYWOOD² SIMPLY CAN'T COMPARE TO ADVANTECH® SHEATHING

There's plywood, there's OSB, then there's AdvanTech® sheathing. It is Structural 1 rated to provide excellent shear resistance and added strength to your walls and roofs. What's inside AdvanTech sheathing panels makes all the difference: advanced resin technology resists the damaging effects of weather during construction and over time. Protect your build with the lasting durability of AdvanTech sheathing.

3-HOUR WICKING DEMONSTRATION

AdvanTech® panel

Plywood panel



When soaked in 1 inch of red water, the water line on the AdvanTech® panel sample barely moves, while the water line on the plywood panel sample moves up significantly. Water absorption can lead to swelling, cupping, delamination and other moisture-related damage.



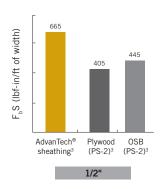
500 DAY WEATHER GUARANTEE

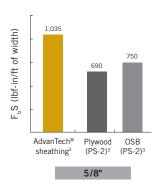
AdvanTech® sheathing is backed by a 500-day weather guarantee! With a guarantee like this, your moisture-related jobsite headaches are long gone.

DESIGNED TO A HIGHER STANDARD

DESIGN BENDING STRENGTH (F.S)

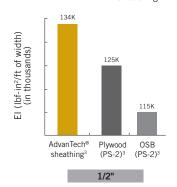
Sheathing Panels (lbf-in/ft)

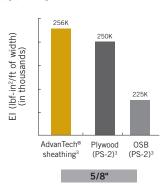




DESIGN BENDING STIFFNESS (EI)

Sheathing Panels (lbf-in²/ft)





ADVANTECH® ROOF AND WALL SHEATHING⁴							
PERFORMANCE CATEGORY	PANEL Size	PS-2 SPAN Rating	CODE EVALUATION REPORT	EDGE Profile	PANEL GRADE	APPROX. WEIGHT PER Panel ⁵	PANELS Per Unit
1/2	4' x 8'	32/16	- ESR-1785 -	SE	Structural 1	54 lbs.	70 pcs.
5/8	4' x 8'	40/20		T&G, SE		67 lbs.	55 pcs.
23/32	4' x 8'	48/24		SE		78 lbs.	45 pcs.

- 1. Limitations and restrictions apply. Visit HuberWood.com/AdvanTech/ResidentialWarranty for details.
- 2. References to OSB and plywood are to traditional OSB and traditional plywood.
- 3. Based on the minimum design values published in ICC-ES Evaluation Service Report, ESR-1785 and for PS-2 published in the 2012 APA Panel Design Specification, Form No. D510C.
- **4.** Net face width is 47-1/2" on tongue and groove panels.
- 5. Estimated panel weight. Actual weight may vary by mill.
- © 2019 Huber Engineered Woods LLC. AdvanTech and the AdvanTech logo are trademarks of Huber Engineered Woods LLC. HUB 8332 REV 5/19





