



ADVANTECH® FLOORING, SHEATHING & RIM BOARD – EXPECT NOTHING BUT THE BEST

Voted the #1 Quality Brand Leader by builders every year since 2002¹, AdvanTech® panels have become a requirement for quality building, offering unsurpassed water protection, strength and stiffness. A result of progressive engineering and advanced resin technology, AdvanTech® flooring, sheathing and rim board have been specifically designed to address crucial building issues and to provide unmatched quality.

DESIGN RATED ESR-1785

AdvanTech® flooring and sheathing panels are manufactured with design strength and design stiffness capacities beyond those required by PS-2², which is the voluntary standard that all other panels adhere to. AdvanTech panels have design values that are recognized by ICC-ES. These values are published in ESR-1785 and can be viewed at www.icc-es.org.

BE ENVIRONMENTALLY FRIENDLY

- Unlike other OSB and plywood products that use phenol-formaldehyde, the primary resin used in AdvanTech® products contains no formaldehyde.
- Using smaller, younger trees for less waste and faster availability, AdvanTech products are an environmentally friendly alternative to plywood. All parts of the log are used during production. Leftover chips, bark and sawdust are used as fuel to reduce energy use during manufacturing.



- AdvanTech products are SFI Certified.

HAVE CONFIDENCE WITH EXCEPTIONAL LIMITED WARRANTIES



**300 DAY
NO SANDING
GUARANTEE**

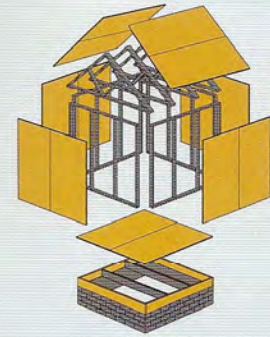
Payable up to twice the reasonable cost of sanding!

- Backed by 50-year limited warranties³, AdvanTech flooring, sheathing and rim board provide peace of mind for you and your homeowners.
- AdvanTech flooring and sheathing panels are warranted to not delaminate. In addition, the flooring panels will not require sanding due to moisture absorption for up to 300 days after installation.³



"It's a better product. It doesn't delaminate like plywood. In Houston, Texas, that's important, because it takes a lot of moisture before we get it dried-in."

Bryan Thompson
Thompson Custom Homes



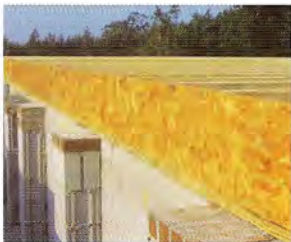
ADVANTECH® FLOORING

- Provides superior moisture resistance minimizing warping, cupping and edge swell, meaning no sanding is needed – guaranteed!³
- Offering outstanding strength, stiffness and fastener holding power.
- Ensures the highest quality and offers the best warranties in the business.³



ADVANTECH® ROOF/WALL SHEATHING

- Code recognized bending strength and stiffness exceeding other OSB and plywood products for greater design load support for snow, ice, and flat rooflines.²
- Structural 1 rated for greater resistance to wind and seismic loads.
- Made with the same advanced resin system used in AdvanTech® flooring for greater water resistance than commodity OSB or plywood, minimizing issues with warping, cupping and delaminating.



ADVANTECH® RIM BOARD

- Manufactured to match the depths of I-joist framing members, AdvanTech® rim board provides superior performance consistent with that of AdvanTech® flooring and sheathing.
- Superior moisture resistance means no delamination – guaranteed!³
- Provides superior vertical and lateral load resistance.

PRODUCT SPECIFICATIONS

ADVANTECH FLOORING

- Available in 19/32", 23/32", 7/8", 1", 1 1/8" thicknesses

ADVANTECH RIM BOARD

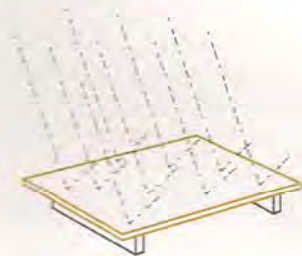
- Available in 1 1/8" thickness

ADVANTECH ROOF/WALL SHEATHING

- Available in 1/2" and 5/8" thicknesses

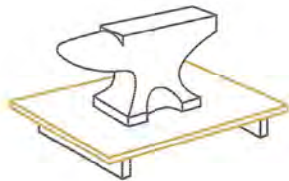


ADVANTECH FLOORING – FLAT OUT BEST™ FOR A QUIET, STIFF FLOOR



SUPERIOR MOISTURE RESISTANCE

- AdvanTech® flooring is made using advanced resin technology and a world-class manufacturing process that achieves the lowest water absorption in the panel industry.
- Low water absorption minimizes warping, cupping and edge swell, meaning no sanding is needed – guaranteed!³



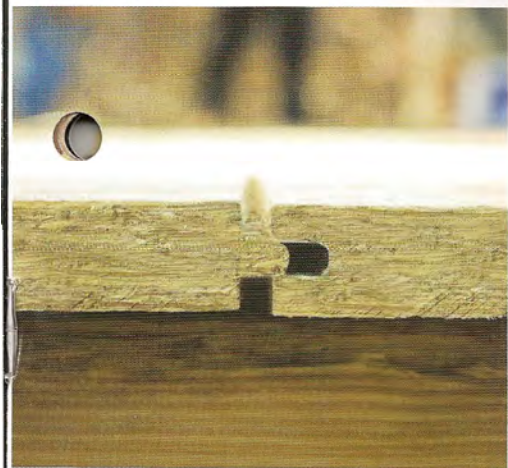
SUPERIOR STRENGTH & STIFFNESS

- The high density and advanced resin technology of AdvanTech flooring ensure the panels deliver outstanding bending strength, stiffness and fastener holding power, producing floors that are flat and minimizing issues with floor squeaks and bounce.



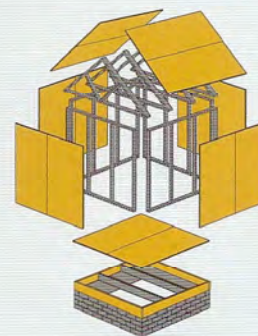
HIGHEST QUALITY & SERVICE

- AdvanTech flooring offers the best warranty in the business – a limited 50-year warranty that is transferable to every new homeowner and a 300-day no-sanding guarantee.³
- AdvanTech flooring is rated #1 in quality in two leading industry studies: *Builder Magazine's* Brand Use Study (rated #1 every year since 2002)¹ and an NAHB Customer Satisfaction survey of 100 retailers nationwide.⁴



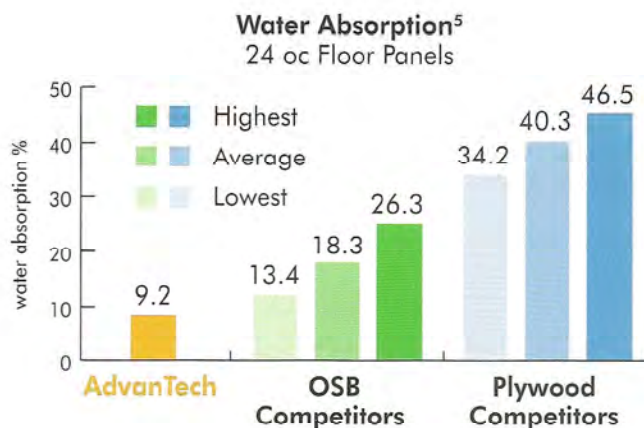
"My framers like the fastening guide because they don't have to chalk nail patterns. AdvanTech® has also eliminated the problem with squeaking floors."

Thomas Owens
Owens Enterprises, Inc.

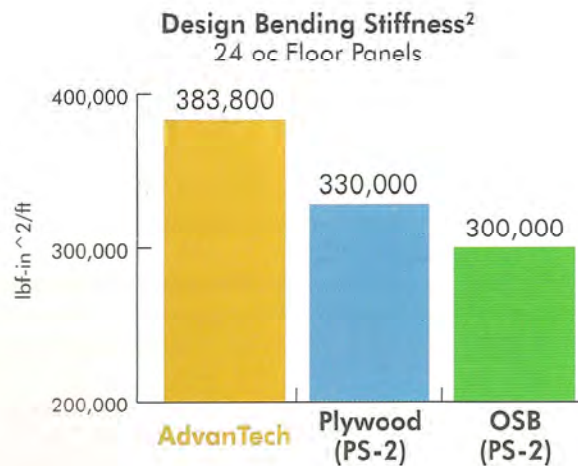
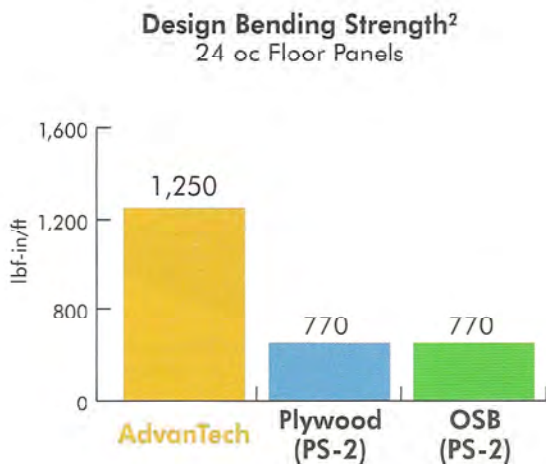


ADVANTECH FLOORING – PRODUCT COMPARISON

SUPERIOR MOISTURE RESISTANCE



SUPERIOR STRENGTH & STIFFNESS

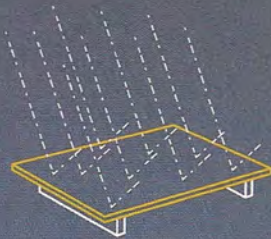




FLAT OUT BEST™

FOR A QUIET, STIFF FLOOR

EXPECT NOTHING BUT THE BEST FROM ADVANTECH® FLOORING TO DIMINISH FLOOR SQUEAKS, BOUNCE AND MOISTURE-RELATED CONSTRUCTION DELAYS, RESULTING IN A QUALITY BUILD AND SATISFIED HOMEOWNER.



SUPERIOR MOISTURE RESISTANCE

- AdvanTech flooring is made using advanced resin technology and a world-class manufacturing process that achieves the lowest water absorption in the panel industry.
- Low water absorption minimizes warping, cupping and edge swell, meaning no sanding is needed – guaranteed!¹



SUPERIOR STRENGTH & STIFFNESS

- The high density and advanced resin technology of AdvanTech flooring ensure the panels deliver outstanding bending strength, stiffness and fastener holding power, producing floors that are flat and minimizing issues with floor squeaks and bounce.



HIGHEST QUALITY & SERVICE

- AdvanTech flooring offers the best warranty in the business – a limited 50-year warranty that is transferable to every new homeowner and a 300-day no-sanding guarantee.¹
- AdvanTech flooring is rated #1 in Quality in two leading industry studies: *Builder Magazine's* Brand Use Study (rated #1 for 8 years running) and an NAHB Customer Satisfaction survey of 100 retailers nationwide.²

VOTED #1 QUALITY BRAND LEADER BY BUILDERS FOR 8 CONSECUTIVE YEARS

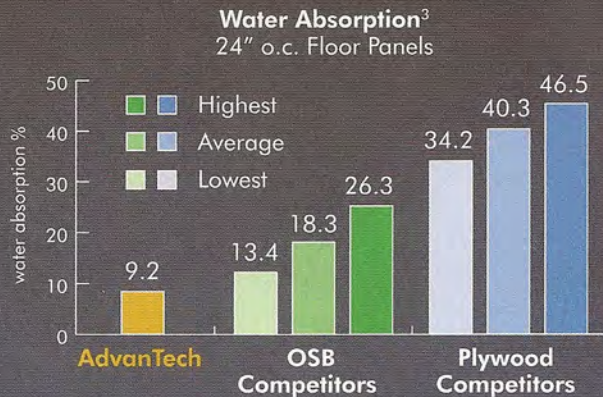
2002-2009 Brand Use Studies by *Builder Magazine*

FLAT OUT BEST FOR A QUIET, STIFF FLOOR

SUPERIOR MOISTURE RESISTANCE

"By using AdvanTech flooring, I can ensure my customers that rain, snow, and any type of moisture will not hurt the quality of the subfloor. This flooring lays flat for use under any type of finish flooring."

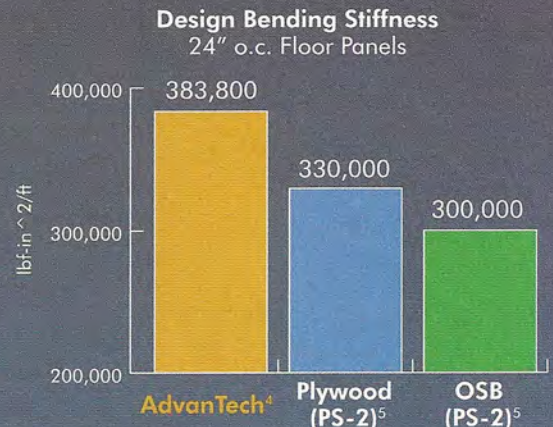
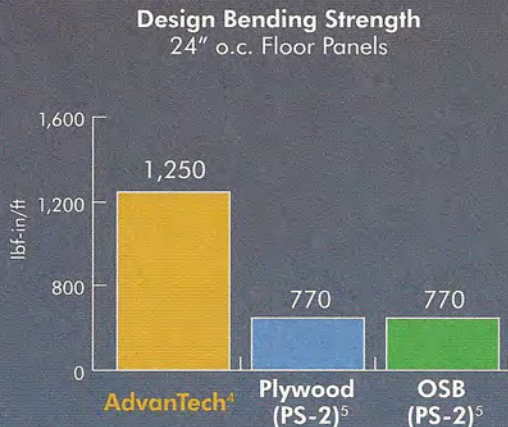
Joe Travers
Travers Construction



SUPERIOR STRENGTH & STIFFNESS

"I prefer AdvanTech flooring because it eliminates all floor squeaks and builds a stronger and more secure and stable floor system. I have no customer complaints when using AdvanTech."

T. Fred Bugg
Faithway Homes



HIGHEST QUALITY & SERVICE

"AdvanTech flooring is a superior product. We use your products exclusively in our upscale homes... and your product is called out by name in our detailed cost analysis to potential customers. Products like yours are specified because we care about our quality image."

Laurie Huskisson
Melchior Building Company

#1 QUALITY BRAND LEADER AMONG HOME BUILDERS

- Builder Magazine's 2009 Brand Use Study



Certified Fiber Sourcing
www.sfiiprogram.org

ENVIRONMENTAL RESPONSIBILITY

AdvanTech flooring is made by Huber Engineered Woods, a company that has been certified by the Sustainable Forestry Initiative (SFI) for responsible environmental behavior and for supporting prompt reforestation and education outreach efforts. What's more, AdvanTech flooring is made using small, fast-growing trees with no part of the log going to waste, because our wood waste is used to help fuel our manufacturing facilities.

1. Limitations and restrictions apply - visit advantechperforms.com for details. 2. Builder Magazine's 2009 Brand Use Study - 6,000 builders surveyed. 2008 NAHBRC customer satisfaction research study. 3. All testing was conducted by an independent IAS accredited testing facility in September 2008. This small sample testing was done in accordance with the applicable ASTM standards and test methods. OSB values are based on lowest, average and highest water absorption levels of four competitors. Plywood value is based on the lowest, average and highest water absorption levels of three competitors. Competitor testing samples correspond to single manufacturing locations from one production date. 4. ICC ES Evaluation Report ESR-1785. 5. Independent IAS accredited testing facility 2006 Design Capacities for OSB Report and 2006 Design Capacities for Structural Plywood Report. © 2008 Huber Engineered Woods LLC. AdvanTech is a registered trademark and FLAT OUT BEST is a trademark of Huber Engineered Woods LLC. Huber is a registered trademark of J.M. Huber Corporation. HUB227-12/08