



TruBase XL™ Manufactured Home Subfloor

TruBase XL is an optimized OSB subfloor panel engineered specifically for manufactured housing. Available in large formats (47-7/8" / 96" x 180"/186") with APA Manufactured Home certification, it delivers structural integrity and installation efficiency that standard flooring cannot match.



Engineered Performance. Simplified Installation. Proven Results.

Manufacturer Benefits

Installation Efficiency

- Large panel format reduces installation time and labor costs
- Minimal floor seams for cleaner aesthetics and reduced gaps
- Pre-engineered nail line spacing (16" and 24" O.C.) eliminates guesswork
- No T&G fitting required as all edges are fully supported

Cost Savings

- Reduced waste and installation labor
- Fewer seams mean faster completion
- Improved floor stiffness reduces callbacks and warranty issues

Quality & Consistency

- Strict thickness tolerances minimize floor sanding after installation
- Superior flatness and straightness specifications
- APA Manufactured Home certified (N-224-F stamp) — meets all code requirements
- No added Urea Formaldehyde resins



Key Specs at a Glance

Feature	Specification
Thickness	19/32" (0.594" ± 0.032") 23/32" (0.719" ± 0.032")
Panel Size	47-7/8" / 96" W x 180"/186" L
Edge Squareness	1/64" per lineal foot
Flatness Tolerance	1/16"
Joist Spacing	16" or 24" O.C. (parallel installation)
Certification	APA N-224-F Mobile Home Rated



Benefits for the Installer

Faster Installation

- Large panels cover more floor area per panel
- Clear nail line guidance on smooth face
- APA F415H installation guidance provided

Better Performance

- Enhanced floor stiffness and structural support with 16" or 24" O.C. joist spacing
- Minimal panel-to-panel thickness variation ensures level floors
- Exposure 1 bond classification handles typical construction moisture

Professional Results

- Engineered panel consistency reduces floor squeaks and movement
- Superior edge and surface quality
- Square edge and no edge seal provide a clean looking installation

Why TruBase XL?

Built for manufactured housing with the precision, consistency, and performance that today's manufactures demand. TruBase XL simplifies your build process, reduces costs, and delivers floors that last. **APA Certified. Field Proven. Built Right.**

TRUBASE XL
ENGINEERED STRAND PRODUCTS **ESP**

Industrial needs meet West Fraser quality

West Fraser manufactures engineered wood products serving a range of industrial purposes and performance requirements. Some customers seek panels with superior core strength and uniform density. Others demand a panel that lays flat and remains rigid. Whatever the need, West Fraser applies industry-leading technology to manufacture panels to exacting specifications. Using the latest in strand & resin technology and continuous press mill capabilities, we have the flexibility to customize specific properties, lengths, widths, thicknesses and surface characteristics.



**Contact Our
Industrial Team Today:
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