



**Work Smarter  
Build Better  
Save More**



#### General Information

Producing over two million square feet per year, Lamit Industries is located in Columbus, Ohio. Lamit SIPs are high-performance building panels for walls, roofs, and floors in residential and commercial buildings. Each panel is made using expanded polystyrene (EPS) sandwiched between two structural skins of oriented strand board (OSB). Other surfaces are also available to meet your needs. The result is a building system that is very strong, predictable, energy efficient and cost effective.



#### Product Information



Lamit Structural Insulated Panels (S.I.P.s) are laminated in a highly controlled, constantly monitored process utilizing both vacuum and mechanical presses. APA rated 7/16" OSB is bonded to UL or RADCO certified expanded polystyrene (E.P.S.) cores with an adhesive system tested and approved for structural applications. Using independent 3rd party quality assurance and product testing by PFS/TECO.

**Lamit Industries is an active member of SIPA.**



**LAMIT INDUSTRIES, INC.**  
STRUCTURAL INSULATED PANELS  
FOR THE BUILDING INDUSTRY

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**Building Green Starts with SIPs!**

**Work Smarter  
Build Better  
Save More**  
with Lamit Industries, Inc.



Structural Insulated Panels for the Building Industry

## Build Green with SIPs!

Lamit Industries' Structural Insulated Panels meet the requirements as specified in the U.S. Green Building Council's Leadership in Energy & Environmental Design (LEED\*) Green Building Rating System. Our commitment to energy efficiency, sustainability and environmental responsibility, is distinguished by the products and services offered at our manufacturing facility in Columbus, Ohio.

Lamit SIPs are as versatile as they are efficient. They can be custom fabricated to your specific project demands, whatever those demands may be: cathedral ceilings, unique windows, door openings and pre-cut wire chases. Lamit SIPs make each home you build a custom home.



"Thanks again for spending so much time with me on such a small order. This truly shows the customer support you and Lamit Industries provides at every level. You and your company set the standards that everybody else needs to follow. Thanks again!!"-Mike W., PA

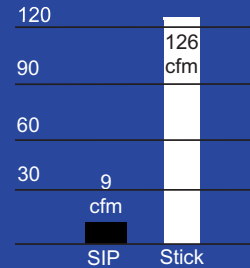
"I've been installing timberframes and panel packages for the past 7 years and I think Lamit's product rates right up there with the best of them."-Brandon B.



The one step simplicity of building with Lamit SIPs can reduce the labor-intensive cost of framing, sheathing and insulating a home, via old-fashioned stick construction.

LAMIT SIPs deliver higher energy efficiency

## WHOLE-ROOM AIR INFILTRATION



Under blower door testing, a room with four-inch SIP walls, a SIP ceiling, a window, a door, pre-routed wiring chases, and electrical outlets showed 90% less air leakage than an otherwise identical room built with 2x6 studs, OSB sheathing, fiberglass insulation, and drywall. At 50 pascals of negative pressure, the wood-framed room leaked 126 cubic feet of air per minute (CFM), while the SIP room was calculated to leak only 9 CFM. Test performed by the ORNL [www.oml.gov](http://www.oml.gov)

### AVAILABLE THICKNESS

Panel Thickness	Lumber Size	R-Value (@40 F)
4-1/2"	2" x 4"	16.0
6-1/2"	2" x 6"	24.0
8-1/4"	2" x 8"	32.0
10-1/4"	2" x 10"	40.0
12-1/4"	2" x 12"	48.0

### AVAILABLE SIZES

Width	Standard Lengths
4'	8', 9', 10', 12', 14', 16', 20', 24'
8'	8', 9', 10', 12', 14', 16', 20', 24'



Laminating Structural Panels Since 1989

\*OVER 40 MILLION SQ.FT. OF LAMINATED PRODUCTS PRODUCED.

\* 60,000 SQ.FT. PRODUCTION FACILITY

PRODUCING OVER 2 MILLION SQ.FT. PER YEAR.

\*CENTRALLY LOCATED IN COLUMBUS, OH.

\*CUSTOMERS INCLUDE:

-RESIDENTIAL AND COMMERCIAL BUILDERS.

-SEVERAL NATIONAL RESTAURANT CHAINS (Smokey Bones, Golden Corral, Olive Garden & Ryan's Steakhouse)

-PATIO ENCLOSURES / SUN ROOM MARKET.

-PUBLIC BUILDINGS NATIONWIDE (SCHOOLS, CHURCHES, COMMUNITY CENTERS, LIBRARIES etc).

-EXCLUSIVE LAMINATOR FOR TECTUM INC's ENHANCED ROOF DECK PRODUCTS.

\*INDEPENDENT 3rd. PARTY QUALITY ASSURANCE AND PRODUCT TESTING BY PFS.

\*LAMIT UTILIZES ONLY MATERIALS FROM SUPPLIERS WHO ALSO PARTICIPATE IN 3rd. PARTY QUALITY ASSURANCE AND TESTING (I.e. APA RATED OSB, UL OR RADCO CERTIFIED EXPANDED POLYSTYRENE CORES AND ADHESIVE SYSTEMS APPROVED FOR STRUCTURAL INSULATED APPLICATIONS).

\*FABRICATION SERVICES FOR "SPECIAL" SIZE PANELS, EAVE AND ROOF RIDGE CUTS, DOOR AND WINDOW OPENINGS, GABLE END CUTS.