



PREMIER SIPS
STRUCTURAL INSULATED PANELS

PREMIER SIPS



PRODUCT OVERVIEW

Premier SIPS are engineered and custom manufactured to provide control over every aspect of your project; from design and timelines, to materials and construction costs, and—ultimately—the quality of the finished project.

Unrivald advantages of Premier SIPS included:

- Unlimited design possibilities for virtually any type of structure

- Superior strength; wind, snow and earthquake resistant and building code approved
- Exceptional energy efficiency and insulation
- Fast, easy and efficient panelized framing system; up to 55% faster than stick framing reduces labor cost
- Fungal decal and termite protected insulation core
- Warranted building envelope framing system

THE SUPERIOR ENGINEERED BUILDING SYSTEM

Premier SIPS provide superior strength and insulation for exterior walls, floors and roofs. In addition to delivering elevated energy savings, the factory fabricated offsite construction system helps deliver healthier buildings. Premier SIPS blocks wind and moisture, providing optimum comfort for temperature, noise, dust and contaminant control. The upgraded energy efficiency Premier SIPS building envelopes deliver also enables building designers to downsize HVAC systems for further energy savings.

APPLICATIONS

Premier SIPS offer modern innovation for residential and commercial projects. With virtually unlimited design possibilities, you are in control of your building system, not the other way around. And every Premier SIP is custom made with factory precision according to your specifications and drawings, so you get exactly what you need for your project.

THICKNESS	R-VALUE ¹ AT 75°F		R-VALUE ¹ AT 40°F	
	MPS	GPS	MPS	GPS
4-1/2 in.	15	18	16	19
6-1/2 in.	23	27	24	29
8-1/4 in.	29	36	32	37
10-1/2 in.	37	45	40	47
12-1/4 in.	45	54	48	57

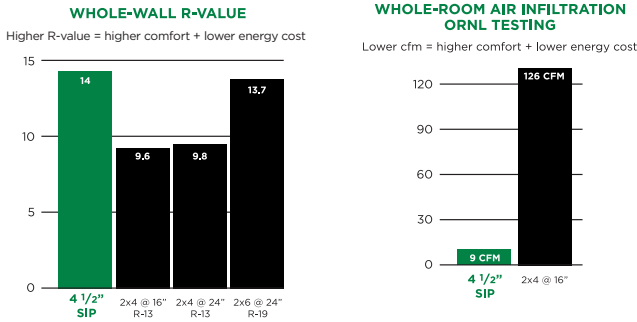
ENERGY EFFICIENCY

Many years of extensive testing demonstrated the impressive benefits of Premier SIPS high R-value, reduced thermal breaks, and lower air infiltration.

Whole wall R-value calculations for the panelized SIP system factor in more than a single material's R-value to include the thermal effects of the entire assembly (including structural members at windows, doors and wall corners).

HEALTHIER BUILDINGS

Further contributing to energy efficiency, and helping SIPs buildings qualify for environmental certifications and tax credits, Premier SIPS display far greater airtightness than 2x6 framing and fiberglass insulation.



PROVEN TO MEET OR EXCEED BUILDING CODES

Premier SIPS have been extensively tested by nationally recognized laboratories, and Premier SIPS have been proven to meet or exceed structural and fire code regulations. Premier SIPS have shown they're the strongest, highest performing, and most reliable SIP Systems available.



PREMIER SIPS PROTECT AGAINST TERMITES

Building structures remain strong because all Premier SIPS come with a MPS or GPS treated insulation solid core to protect against termites. Additional benefits of termite treated cores include:

- Resistant to termites
- Safe for people
- EPA registered
- Code compliant
- Cost effective

PREMIER SIPS WITH FRAMEGUARD®:



FrameGuard treatment for Premier SIPS structural OSB facings is available to resist mold, fungal decay and termite damage to its wood components.

MORE THAN A SIP—A COMPLETE SYSTEM

When you choose Premier SIPS, you're collaborating with a team of experts who work with you every step of the way. We're here to answer your questions, solve your problems, and do everything we can to make sure your project proceeds smoothly.

READY TO STEP UP YOUR STRUCTURES? START HERE.

Contact your nearest Premier SIPS representative. We will be happy to collaborate with you to determine how to best incorporate Premier SIPS as part of your complete material package. For additional information on Premier SIPS and to contact your nearest representative visit www.premiersips.com.



Website: premierips.com Toll Free: 800-275-7086



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