



**Contact us for more information:**

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Prior Lake, MN 55372  
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# Premier SIPs: The Ultimate Design Resource



## Premier Building Systems

Your clients come to you for guidance in turning their ideas into reality. At Premier, we produce SIPs framing products that do more than help turn your client's ideas into reality. Premier SIPs also exceed structural requirements, improving energy efficiency and come from a company dedicated to exceptional customer service.

Premier Building Systems is North America's largest manufacturer of Structural Insulated Panels (SIPs). Manufacturing



the ultimate framing product for more than 20 years, Premier meets the needs of design professionals time and time again.

Benefits you can provide your clients by choosing Premier SIPs:



## STRONGER.

**Far stronger than stick-frame construction...**

- Extensive testing confirms that Premier SIPs are stronger than conventional framing
- Strong framing product allows for longer spans, often without a truss system
- More durable against earthquakes, storms and insects



## STRAIGHTER.

**Why settle for the imperfections of lumber?**

- Large panels form straight and consistent engineered walls with less warps and cracks than stick framing
- Reduced framing installation time with fewer builder callbacks
- Straight factory cut doorways, windows, and archways



## GREENER.

**The ultimate green framing product...**

- Up to 60% savings on heating/cooling costs
- Better indoor air quality and exceptional comfort
- Reduced pollutants and energy consumption
- Premier SIPs provide valuable points towards building initiatives (LEED, NAHB GBC, Article 24, etc.)





## Premier SIPs Structural Components



Premier Structural Insulated Panels (SIPs) consist of two outer skins of oriented strand board (OSB) and an inner core of an insulating material (expanded polystyrene) to form a single SIPs unit. These components, laminated together, provide a stronger building panel that needs no additional frame or skeleton for support.

## Exceptional Code Reports, Load Capacities and R-Values

Premier SIPs are rigorously tested to meet and exceed building code standards, providing a higher than average strength-to-weight ratio and R-values. In fact, Premier has the best and most extensive code reports in the SIPs industry.

## Consistent Product Quality

Premier SIPs are manufactured with factory-cut precision. As an option, Premier SIPs can be manufactured on some of the most advanced computer controlled equipment in the SIPs industry. So you can be sure the product you specify is both the highest quality and accurate to your plans.

*“Premier’s support during the design process is invaluable, their logistics have been right on schedule, and their field support has added tremendous value to builders.”*

**Kirk McAfee, Clever Homes, San Francisco, CA**



*“When it comes to thermal performance and energy efficiency, choose the product that creates a new standard. SIPs outperform traditional wood frame construction.”*

**SIPA/Oak Ridge National Laboratories Study**



## Dedicated Design Support

In the office or in the field, Premier has dedicated regional support to help provide you with the details, specifications, load charts, and design information you need to support every stage of your project design.



Contact us today to learn more about why Premier should be the one building design product that you turn to every time.

**www.pbssips.com 800.275.7086**

## Benefits of Planning and Designing with Premier SIPs

- Endless design resource including: details, specifications, drafters to panelize your plans and a staffed technical center for SIPs conversion assistance
- Flexibility in planning and construction: 4’x8’ to 8’x24’ customized roof, wall and floor panels are delivered to the job site pre-cut per designs
- Ideal for residential and light commercial applications
- Highest design values for wind loads, snow loads, and seismic activity
- Help projects qualify for environmental certifications
- Premier SIPs are a true green building product, improving energy efficiency up to 60% while reducing atmospheric pollutants
- Superior interior comfort with up to 60% higher whole wall efficiency than 2x6 R-19 construction
- Structures don’t require a roof truss system, ideal for extra living space and cathedral ceilings
- Programmed delivery and faster job site assembly
- Factory controlled manufacturing for precision and accuracy
- Manage more projects by specifying Premier SIPs for the complete building envelope (roofs, walls, and floors)
- Structures built with Premier SIPs offer up to 40% reduction in size of HVAC systems.