From Plans to Panels

How Premier SIPS pre-fabrication approval works, from your first set of plans to panels on the truck. Every step is designed to catch questions on paper, before they become problems in the field.

1 Send us your plans

ESTIMATE TYPICALLY IN 5–10 BUSINESS DAYS

Share your construction drawings and we'll prepare a detailed estimate. The more complete your plans, the more accurate the number. We'll walk through it with you, since SIP pricing doesn't compare square foot to square foot with stick framing.

2 Approve the estimate

YOU SIGN, THEN DRAFTING BEGINS

Sign the estimate, including its terms and conditions, and submit the drafting deposit. Drafting starts, and you're assigned a dedicated Premier project manager.

3 Receive your shop drawings

TYPICALLY WITHIN 10 BUSINESS DAYS

Your project manager sends SIP shop (panelized) drawings: our interpretation of your plans, showing every panel, opening, beam, and electrical chase.

4 Review, mark up, and revise

REVISIONS TYPICALLY BACK IN 5 BUSINESS DAYS

Review the drawings with your architect, engineer, contractor, and electrician. Mark changes directly on the drawings and send them back. Two rounds of revisions are included.

5 Sign off and approve your Contract of Sale

CONTRACT OF SALE TYPICALLY WITHIN 5 BUSINESS DAYS

Sign every drawing in the final set. We build the final bill of materials and send your Contract of Sale (COS). Final pricing can differ from the estimate based on the approved design.

6 Production and delivery

LEAD TIME CONFIRMED AT THIS STEP

Your signed COS and production deposit put the project on the production schedule. Once fabrication starts, panels can't be changed, so this is the moment to be sure everything is right.

Most projects take 4–12 weeks from approved estimate to shipment. Quick reviews and fast answers to questions keep yours on the short end.

YOUR PROJECT-SPECIFIC CHECKLIST

When your project moves forward, your Premier project manager will provide a detailed checklist for reviewing your shop drawings and Contract of Sale. Until then, use the pre-fabrication checklist on the next page to get your plans ready.

Ready to see what your project looks like in SIPs?

Send us your plans and a Premier SIPS advisor will follow up with next steps.

SEND US YOUR PLANS

Pre-Fabrication Checklist

Review these decisions before releasing manufactured components or starting work that depends on them. Use it in preconstruction meetings, design coordination reviews, or the SIP shop drawing approval process.

DOCUMENTS & COORDINATION

- [ ] Construction documents are sufficiently complete for the planned work and procurement.
- [ ] Architectural, structural, and MEP drawings have been reviewed for conflicts.
- [ ] A constructability review has been completed with the contractor.
- [ ] Unresolved details, allowances, and exclusions have been identified and assigned for resolution.

WINDOWS, DOORS & OPENINGS

- [ ] Window and door products are selected.
- [ ] Rough openings match the approved product requirements.
- [ ] Opening schedules agree with architectural elevations and shop drawings.
- [ ] Structural and envelope details around openings are coordinated.

APPROVALS & COMMUNICATION

- [ ] Each unresolved decision has a responsible party and deadline.
- [ ] Change request and approval procedures are documented.
- [ ] Shop drawings have been reviewed by the appropriate project team members.
- [ ] The current approved drawing set is accessible to affected trades.
- [ ] Superseded drawings and revisions are clearly identified.

GEOMETRY & STRUCTURAL DESIGN

- [ ] Wall heights, roof pitch, and roof geometry are confirmed.
- [ ] Structural loads, beams, headers, and connections have been reviewed by the responsible engineer.
- [ ] Supporting structure and foundation dimensions are coordinated with the building system.
- [ ] Major design decisions have documented approval deadlines.

MEP COORDINATION

- [ ] Major duct, plumbing, and electrical routes are established.
- [ ] Structural conflicts and penetrations have been reviewed.
- [ ] Electrical chase locations are coordinated with panel layouts where applicable.
- [ ] HVAC sizing reflects the specified building envelope performance.
- [ ] Required equipment clearances and service access are confirmed.

PROCUREMENT & SCHEDULING

- [ ] Fabrication and delivery lead times are included in the project schedule.
- [ ] Long-lead materials and products have been identified.
- [ ] Required approvals are scheduled before procurement deadlines.
- [ ] The SIP manufacturer has been consulted early enough to address panel-specific design requirements.

A checklist can't prevent unforeseen conditions or every project revision. What it can do is expose unresolved issues before they affect manufacturing, procurement, or completed construction.

Want a second set of eyes on your project?

Send us your plans and a Premier SIPS advisor will walk through this checklist with you before fabrication.

SEND US YOUR PLANS