

Detail Specification Checklist

Installation Drawings

- Complete HSB auto-cad drawings.
- Insulspan shop drawings are very detailed showing all panel configurations

- Deck connections
- Panel connections
- Glue and screw details
- Lumber insertion details
- Lumber ripping details
- Joint tape details
- Headers
- Lumber details
- Installation instructions

Complete Pre-Cutting of SIP panels

- Full pre-cut of panels including all gable walls, valley and hip cuts
- All window and door openings are pre-cut
- All window and door openings are EPS foam relieved
- Panels are completely cut in the shop with all straight cuts
- Panels are completely cut in the shop with all mitre cuts
- Panels are completely cut in the shop with all bi-level cuts
- Panels come to the job site with all edge reliefs for inserting assembly splines

Lumber supply, pre-cutting and installation in SIPS

- Window and door lumber bucking
- All built-up header material consisting of standard or engineered lumber
- Sub-fascia eave and rakes lumber pre-cut with angles for direct fit into SIP panels
- Sub-fascia eave and rakes (supplied and cut but not installed in panel)
- All window and door openings have lumber bucks installed on the edges
- All window and door openings have designed headers completely assembled
- Top plates random lengths
- Bottom plates random lengths
- Corner and spline connections
- Insulspan will install all window and door connections in the factory

Check the items you would like to include in your project.

Code listings and other certifications

- Third Party Certification
- Building Code Compliance Reports
- ISO 9001 Quality Management System

Electrical chases

- Electrical chases pre-installed at all locations specified by client
- Both horizontal and vertical chases installed at the factory as per client
- Electrical chases indicated in layout drawings

Assembly accessories

- Approved joint sealant for all panel joints and connections
- Approved 2-Part Polyurethane Foam sealant
- Assembly screws and washers
- Approved panel seal tape for all roof panel interior joints
- Approved roof panel edge sealant
- Approved exterior sheathing membrane

Other products, tools and services

- Lifting plates
- Foam scoop
- Chain saw guides
- Unloading fork extensions
- Shipping to the job site
- Finished grade glue-lam beams for all ridges and purlin supports
- Installation CD
- Insulspan design manual CD including all Product Information Bulletins
- Site advisory services as specified in sales contract
- Insulspan Limited Warranty registration