





# A PERFORMANCE

signed Prestige Panel



We are a Structural Insulating Panels (SIP) manufacturer located in Victoriaville, (QC). The expertise acquired over the years allows us to offer one of the most innovative and efficient product in the construction industry.



Versatile, the Prestige Panel SIP adapts to your various construction projects. Manufactured under pressure, our structural insulated panel is composed of 2 sheets of OSB and polyisocyanurate which makes it extremely efficient. A version with plywood sheets is also available on order.

Superior mechanical strength up yo

STRONGER
than wooden frames

High-performance insulation

energy-efficiant construction

Quick and easy installation

Outstanding airtightness superior sealing

No sagging insulation

TYPE OF INSULATION	SERIES 450	SERIES <b>550</b>	SERIES 650
Panel thickness	4 1/2"	5 1/2"	6 1/2"
Total wall thickness	8 3/4"	9 3/4"	10 3/4"
Panel performance	R-32 40	R-41 50	R-51 04
Total yield of the wall	R-36 35	R-45 45	R-54 99



# WALLS | 2 steps in 1!



# JUST ASSEMBLE YOUR WALL STRUCTURE, AND AT THE SAME STROKE, IT'S INSULATED.

Benefit from speed of execution and superior insulation. Our Structural Insulated Panels are available in several formats (dimensions & thicknesses) to meet your needs.

### PROJECTS:

House

Multi-unit (3 floors and less)

Chalet

Extension

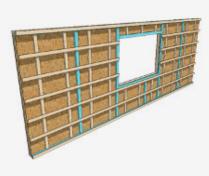
Light commercial



## SIMPLE AND QUICK INSTALLATION

Our product is designed to be use with standard building material. No specialized equipment is required to manoeuver our Structural Insulated Panels.



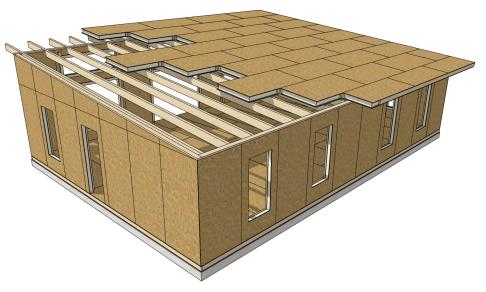




Corner panels available



# **ROOFING** | Not only for walls!



## **OUR SIP ARE ALSO AN EXCELLENT SOLUTION FOR ROOF INSULATION**

With an R-value above the standards, here is quality insurance in terms of insulation and a remarkable gain in energy savings.

## **PROJECTS:**

Visible beams (LVL, glued laminated timber, round wood)

Tiny House

Timber Frame



## THERMAL BRIDGE EXEMPT!

Our panels are installed using splines in order to completely eliminate thermal bridges.







# **FLOOR** | Because we innovate!



Still a remarkable gain in terms of energy savings!

House or chalet on piles Patio or veranda (4 seasons)



## THERMAL BRIDGE EXEMPT!

The assembly of the panels, either above or below your floor, using splines, allows to completely eliminate the thermal bridges.







	SERIES 450		
Product code	Description*	SQ.FT.	R VALUE \ RSI**
SIP-OO096450	PIS OSB/OSB 4'X8' X 4.5"	32	
SIP-OO096450COIN	PIS OSB/OSB 4'X8' X 4.5" CORNER	32	
SIP-OO108450	PIS OSB/OSB 4'X9' X 4.5"	36	32.40\5.70
SIP-OO108450COIN	PIS OSB/OSB 4'X9' X 4.5" CORNER	36	
SIP-OO144450	PIS OSB/OSB 4'X12' X 4.5"	48	
SIP-OO144450COIN	PIS OSB/OSB 4'X12' X 4.5" CORNER ***	48	
SIP-OP096450	PIS OSB/PLYWOOD 4'X8' X 4.5"	32	
SIP-OP096450COIN	PIS OSB/PLYWOOD 4'X8' X 4.5" CORNER	32	
SIP-CC096325U	SPLINE 3.25" 4' X 8'	2	

	SERIES 550		
Product code	Description*	SQ.FT.	R VALUE \ RSI**
SIP-OO096550	PIS OSB/OSB 4'X8' X 5.5"	32	
SIP-00096550C0IN	PIS OSB/OSB 4'X8' X 5.5" CORNER	32	
SIP-OO108550	PIS OSB/OSB 4'X9' X 5.5"	36	
SIP-00108550COIN	PIS OSB/OSB 4'X9' X 5.5"" CORNER ***	36	
SIP-OO144550	PIS OSB/OSB 4'X12' X 5.5"	48	41.50\7.30
SIP-00144550COIN	PIS OSB/OSB 4'X12' X 5.5" CORNER ***	48	
SIP-OP096550	PIS OSB/PLYWOOD 4'X8' X 5.5"	32	
SIP-OP096550COIN	PIS OSB/PLYWOOD 4'X8' X 5.5" CORNER	32	
SIP-CC096425U	SPLINE 4.25" 3" X 8'	2	

	SERIES 650		
Product code	Description*	SQ.FT.	R VALUE \ RSI**
SIP-OO096650	PIS OSB/OSB 4'X8' X 6.5"	32	
SIP-00096650C0IN	PIS OSB/OSB 4'X8' X 6.5" CORNER ***	32	51.04\8.99
SIP-OO108650	PIS OSB/OSB 4'X9' X 6.5"	36	
SIP-00108650COIN	PIS OSB/OSB 4'X9' X 6.5''' CORNER ***	36	
SIP-OO144650	PIS OSB/OSB 4'X12' X 6.5"	48	
SIP-00144650COIN	PIS OSB/OSB 4'X12' X 6.5" CORNER ***	48	
SIP-OP096650	PIS OSB/PLYWOOD 4'X8' X 6.5"	32	
SIP-OP096650COIN	PIS OSB/PLYWOOD 4'X8' X 6.5" CORNER	32	
SIP-CC096525U	SPLINE 5.25" X 3" X 8'	2	



# Revised on 01-06-22

	ACCESSORIES
Product code	Description*
D-TOUPIE	ROUTER AND GUIDE
D-TOUPIE LOCATION	ROUTER RENT PER MONTH (297\$ deposit required)
D-COUTEAU TOUPIE	ROUTER BIT
D-VIS 6" UNITÉ	SCREW 6" UNIT
D-VIS 6"	SCREW 6" BOX OF 500
D-VIS 8" UNITÉ	SCREW 8" UNIT
D-VIS 8"	SCREW 8" BOX OF 500
D-VIS 10" UNITÉ	VIS 10" UNIT
D-VIS 10"	VIS 10" BOX OF 250
D-VIS 12" UNITÉ	SCREW 12" UNIT
D-VIS 12"	SCREW 12" BOX OF 500
D-DOUILLE T-30	T-30 FOR SIP SCREW
D-PARE AIR	PRESTIGE PANEL AIR BARRIER RLX 9'6" X 100'
C-URETHANE	URÉTHANE CANE
C-URETHANE CAISSE	URÉTHANE BOX (12 CANS)
D-PISTOLET MOUSSE	FPAM GUN

## FREQUENTLY ASKED QUESTIONS

#### WHAT TOOLS ARE NEEDED TO INSTALL THE PRESTIGE PANEL SIP?

• Urethane gun • Urethane rod • Acoustic sealant • Caulking gun • Square • Level • Spindle moulder with 1 1/4 blade and guide Round saw; • Reciprocating saw; • Crowbar; • Pneumatic nailer; • Compressor with hose • 3" Ø0.12" strip nails; • 2 1/2" Ø0.099" strip nails; • Chalk line or pencil;

#### WHAT IS THE FINANCIAL SAVING OF USING STRUCTURAL INSULATED PANELS?

Builders save money by reducing labor costs on a project by using SIP panels. With construction 50-65% faster than conventional wood frame construction, builders can quickly move to the next stage of their project. With the high cost of lumber, the great saving of 2x4 between construction with SIP panel and a wood frame construction is more and more noticed.

#### WHAT DELIVERY METHODS ARE PREFERRED FOR PRESTIGE PANEL SIP?

For efficient picking, platform-type transport (Flatbed) should be preferred. Pickup and delivery can be coordinated by you or by us.

#### HOW TO OBTAIN PRESTIGE PANEL SIPS FOR A PROJECT?

To obtain more information, have a project quoted and/or schedule a delivery, contact our representatives by phone or email. A distribution network and drop-off point is being developed for the province of Quebec.

#### WHAT IS THE AVAILABILITY OF PRESTIGE PANEL SIPS?

Our 450 Series panels are usually available within 48 to 72 hours depending on quantity. Our 550 - 650 series panels are usually available within one week depending on quantity and options selected

# The PERFORMING

partner for your construction projects!

100% QUEBEC PRODUCT.... Since 2005.





