

Sinclair Residence

Nanoose, British Columbia, Canada



Vancouver Island builder uses Insulspan SIP System for award-winning home

Like most builders, custom home builder Taran Williams of TS Williams Construction experienced a drop in business with the global economic recession. To generate more sales for his company, Williams decided to build a luxury model home.

"When the recession hit, I built the home to boost my company image; I did it for advertising," said Williams, who soon found himself the recipient of enough business to keep his company booked for the next eighteen months.

Williams built the 3,895 sq. ft. home in the hills of Nanoose, British Columbia, on the west coast of Vancouver Island. He specified the **Insulspan® Structural Insulating Panel (SIP) System** for the roof of the home. The Insulspan SIP System delivers continuous, high R-value insulation and an airtight building envelope for maximum energy efficiency.

"On the windy west coast, you need a tight building envelope, and you can't get any better than SIPs, in my opinion," said Williams.

Insulspan's **ready-to-assemble** system saves builders valuable time drying-in the home, reducing the amount of time building materials are exposed to the elements.

"I can put up a custom home in under a month with a SIP roof, and that is what people like, especially in a rainy environment," said Williams.

In addition to the well-insulated roof, the home features an on-demand hot water heater, low emissivity windows, a heat recovery ventilator, and an efficient air-source heat pump. Williams finished the home with several luxurious touches, including climate-controlled wine storage and a home theater room.

These features earned Williams two silver CARE awards from the Victoria chapter of the Canadian Home Builders' Association (CHBA), as well as the People's Choice award for Vancouver Island. The home has also received two silver Georgie Awards® that recognize the finest homes in British Columbia, and is a finalist for the CHBA's national SAM award.