

# Thornbridge Rainscreen Technology

*For Added Peace of Mind*



Just as we need to dress appropriately for our mild West Coast Climate, Thornbridge's design philosophy and building approach addresses these special considerations, exceeding both code requirements and industry standards, to help prevent and combat future water penetration issues.

Design features like extra large overhangs along with our rainscreen wall assembly allow the building envelope to breathe and condensation to evaporate rapidly. Special attention is also given to the ventilation of attic and roof cavities, while all wall openings and doorways are well protected by metal flashings and self-adhered membranes. Low maintenance vinyl, cedar siding and hardi-plank have been selected to offer further exterior protection.

You can feel confident knowing that Thornbridge was built using the latest in rainscreen construction technology; along with kiln dried framing lumber, factory built floor joists and roof trusses, and an on-going moisture content monitoring program. A full-time quality control specialist and 3rd party building envelope professional were also employed to offer expertise and monitor the construction process, every step of the way.

