

The Voice of the Residential Construction Industry in BC

R-2000

## What is the R-2000\* Certification Process?

The step by step process for enrolling a home into the R-2000 program in British Columbia is simple and straightforward. We understand that the less paperwork, the better, so we have designed the program enrollment process with that in mind.

**Step 1:** To become a Certified R-2000 Builder, the applicant completes the Building Science for New Homes Training course provided by the Canadian Home Builders' Association of BC and passes with a grade of 80% or higher. The training must also be updated every two years through a half day webinar provided by CHBA BC twice a year. For course information, visit <a href="https://www.learnyourliving.ca">www.learnyourliving.ca</a>.

<u>Step 2:</u> When the trained Builder is ready to enroll a home, they complete the **R-2000 Home Enrolment** Form and forward to CHBA BC. The R-2000\* Home Enrolment Fee is \$100 per home plus GST, which is waived if the home is registered in the BUILT GREEN® certification program as well.

<u>Step 3:</u> The Builder contacts a R-2000 certified energy advisor (CEA) and submits the required house information (see checklist). This must be done prior to construction, providing an opportunity to make any needed changes. The R-2000 CEA will review the plans and do a HOT2000 energy analysis to ensure that the house can meet the R-2000 energy target.

**Step 4:** The Builder begins construction a home, noting that the first home will be built as a R-2000 training house which requires pre-drywall inspection as well as a final inspection completed by the R-2000 CEA.

<u>Step 5:</u> On completion, the R-2000 CEA submits the compliant file to CHBA BC for certification with Natural Resources Canada. Final submission includes HOT2000 files for house "as-built" and a copy of the quality assurance inspection forms completed by the R-2000 CEA.

<u>Step 6:</u> CHBA BC performs file review and ensures house file is complete, meeting R-2000 requirements; prepares certification request in R-2000 database and forwards files by e-mail to Natural Resources Canada.

<u>Step 7:</u> Natural Resources Canada accepts the compliant file & releases a R-2000 certificate to CHBA BC which is forwarded to the builder will all accompanying paperwork for the homeowner

If you are interested in becoming a member with the Canadian Home Builders' Association, please contact our office: