



December 2009 – Issue Three

green dream home

An Update on 1858 Ironwood Terrace, Sun Rivers Golf Resort Community

Roofing: The Benefits of Recycled Rubber

The goal of the Green Dream Home is to feature as many eco-friendly products as we can to give the consumer ideas on how they can make their home “greener” and environmentally friendly. This year we were fortunate enough to be able to feature [EUROTILE™](#) roofing produced by GEM Inc. EUROTILE™ roofing is made from over 75% recycled materials. They were created over 10 years ago with the goal of diverting and recycling the tremendous deluge of used tires ultimately destined for landfill. Scrap materials generated during the installation process can be collected and recycled again virtually eliminating environmentally harmful waste. Be sure to watch the live webcam feeds at www.greendreamhome.ca for the installation of the roofing and what the finished product will look like.

More information on this product can be found at the Kamloops Home Hardware Building Centre or at www.euroshieldroofing.com.

Recycling Content at the Green Dream Home

One of the main objectives of this year's home is to utilize as much resources as possible and send as little materials to the landfill as we can. 1-800-GOT-JUNK? led by Tom Rankin, has been asked to document where the scrap materials are going in order for the Green Dream Home committee to be able to provide the “green documentation” that will be available after the end of the build.

“To be honest, we'd love to document diverting a whole bunch of items from the landfill,” says Rankin, “but so far, between the foam and the material utilization, there hasn't been much. Perhaps that's as good a message as any - that I can state that we weren't able to divert much from the landfill because of great resource utilization.”

The Build Status – Where are we now?



December 19th, 2009 marked the last day for the TRU carpentry students at the house. The 64 stanchions (which will hold the photovoltaic solar panels) have been placed on the roof by the carpentry students. These stanchions must be aligned perfectly horizontally on the roof for the railings to fit and the solar panels to work properly on the roof.

As soon as the weather gets above zero degrees the recycled rubber roof shingles will be installed. The house is expected to be at lock up by the end of the 2009 year and early

in the 2010 year, under the supervision of member companies, the students will install the HVAC, electrical and plumbing systems.

For an up-to-date picture of the home be sure to visit the Green Dream Home website at www.greendreamhome.ca

The Green Dream Home e-newsletter is published once monthly by the Canadian Home Builders' Association Central Interior – if you have received this email in error or wish to unsubscribe to this newsletter please email eghouse@chbaci.ca with unsubscribe in the subject line.