

CONSTRUCTION FEATURES:

With energy costs constantly on the rise, we always aim to make our homes as energy efficient as possible. We design the interior of the exterior wall in such a way that we can glue and screw the drywall to the belt rails while still providing a continuous vapour barrier. We wrap all electrical boxes with a vapour barrier, then seal all wires and fasteners with caulking. We also seal all penetrations in the walls and ceiling through the vapour barrier with caulking. All of these features create a tight structure and a more energy efficient building.

EFFICIENT WINDOWS:

Our standard window is a double-glazed, Low E Argon filled window, which has excellent insulation values. We also offer a triple pane Low E Argon window in some of our products as an option. The energy performance of these windows is significantly better than our standard window, and in most cases, the windows can reduce energy consumption for an entire house by nearly 30%.

MATERIAL RECYCLING:

An important advantage to building a home or commercial structure in a factory is how it benefits the environment. By building indoors, we can maximize material use: we have less waste, so we throw away less material. Our building process allows us to efficiently collect waste material for recycling.

