

Home building uses a large quantity of materials. Green building techniques and the use of recycled-content products offer several ways to offset that environmental impact.

Quadrant Homes uses methods and products designed to reduce waste, but are stronger and more durable than traditional ways of building. By utilizing advanced framing techniques, we take advantage of industry innovations to reduce material waste and pass the savings to our buyers.

In addition, many of the products that go into our homes, such as gypsum wall board, contain recycled content or come from local sources, giving you a choice of options that are attractive and good for the environment.

QUADRANT HOMES STANDARD

- **Recycled-Content Carpet Pad** This padding is easy on both the feet and the environment by using recycled content that normally would have been discarded.
- **Panelized Walls** Constructed in a controlled environment in which waste is reduced with a streamlined system that cuts out opportunities for error while increasing recycling efficiency.
- **Finger-Jointed Studs** Stronger and more efficient, these studs reuse smaller pieces of wood that would have ordinarily been discarded.
- **Recycled-Content Drywall** You would never notice the difference between regular and recycled-content drywall. It is a strong, reliable product that helps reduce waste by recycling drywall.
- **Greenguard® Certified Laminates** The laminates used in Quadrant's countertops has been Greenguard Indoor Air Quality Certified® for low-emitting products. Quadrant also uses only water-based glues in its post-form laminate countertop production.

LIVING SOUND OPTIONS

- **Bamboo Flooring** Bamboo is a rapidly renewable resource that takes only 7–10 years to grow back to the size needed to make flooring planks. This flooring is beautiful, strong and easy to maintain.
- **P.E.T. Carpet** Commonly known as “pop bottle carpet”, P.E.T carpet is manufactured with yarn created from polyester resins of recycled soda bottles. Uniquely strong and durable, P.E.T. carpet tends to be heavier, thicker and more luxurious than conventional nylon carpets.
- **Smartstrand® Carpet with DuPont™ Sorona®** The fiber of this renewably sourced carpet is produced from corn sugar. It's production requires 30% less energy than an equal amount of nylon and its greenhouse gas emissions during manufacturing is 63% lower.

* Quadrant Homes Standard and Living Sound Options subject to change. Some options available only at select communities. For more details and current updates visit QuadrantHomes.com/livingsound