

Behind the Build



Whether it's added strength in the flooring system or extra protection against the elements, our off-site built homes are constructed to be as long-lasting as they are beautiful. We're taking a behind the scenes look at a few of the ways we obsess over each home's details.



Energy Efficiency

From UV-blocking low-e windows to the ecobee smart thermostat® that can help conserve energy usage, learn more about several energy efficient features in Clayton Built® homes.



LOW-E WINDOWS

- Low-e windows can help lower your energy usage. How? When heat inside tries to escape to cooler air outside during winter, the low-e coating reflects the heat back inside. And the reverse effect takes place during summer.



ENERGY EFFICIENT HEATING & COOLING

- Energy efficient SmartComfort® by Carrier® furnaces are quiet, so you can feel the comfort without hearing it.
- Wrightsoft® HVAC software takes into account everything in your home that can affect energy loss to calculate the best HVAC size for your home.



ECOBEE SMART THERMOSTAT®

- ecobee smart thermostats provide automated heating and cooling to help save energy.
- Your home's temperature and energy-efficiency can be controlled from your smartphone.
- *Internet access and a cellular data plan may be required to use the smartphone control.*

Plumbing

Learn how the plumbing in our homes all comes together to give you more peace of mind, with a whole-house water shutoff valve, larger washer drains and more.



- The use of advanced plumbing connecting system, instead of standard copper crimp rings, is used to improve confidence that your plumbing is installed correctly.
- Flexible PEX plumbing, which is non-corrosive and resistant to mineral buildup, chlorine and high heat, helps prevent pipe burst and leaks.
- Our homes feature in-home, whole-house water shutoffs, which is helpful for emergencies or going on vacation.



- Rheem® 40 or 50-gallon water heaters come included in Clayton Built® homes, which is great if you like to take long showers or if you have a big family.
- The use of 2" washer drains, which is a half-inch larger than standard, are used in our homes to more easily keep up with the demands of washing machines.

Structural Integrity

See how the difference in how our floors, walls and faucets help give our homes more strength and durability.



- Clayton Built® homes have floor joists on 16-inch centers, instead of the minimum 24-inch requirement.
- We use 48% more lumber in homes 56 feet or larger.
- Greater stability, less bouncing and improved durability.



- Our homes include faucets with metal parts, OBS floor decking, reinforced floors and walls with strong adhesive to provide added stability.
- All homes are built inside climate-controlled home building facilities, reducing damage to the homes from the elements during construction.

Sealed Construction

Find out how Clayton Built® means we go above and beyond to protect your home from outside elements like inclement weather and pests.



- Clayton off-site built homes use window and door flashing seals around small openings to help prevent water and air from seeping inside.



- The thermal and moisture envelope helps protect against weather.
- Foam tape around the exterior edges of homes, ceiling, walls and floors prevents air and moisture.

Clayton Built® is more than a tagline. For Clayton Home Building Group®, Clayton Built® is a serious standard of quality that we hold ourselves to. You can be confident each home we build is constructed on a foundation of strength, integrity and accountability, because for us, "good enough" doesn't cut it.

Visit claytonbuilt.com to learn more.



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