

Veridian Homes *Standard* Building Specifications.

At Veridian Homes high quality is the minimum standard.

After you purchase a Veridian home you can leave your checkbook in your pocket, because our standard building specifications combine the very best of durability, efficiency and beauty.

Home Performance and Energy Efficiency.

ENERGY EXPERT CERTIFIED

Wisconsin Focus on Energysm certified. This certification means Veridian homes are third-party guaranteed to be between 10 and 100 percent more efficient than homes built simply to Wisconsin's Uniform Dwelling Code.

INSULATION

Blown cellulose (R40) attic insulation. This insulation has an energy efficient R-value* of 40.

2x6 framed exterior walls, 24 on center. 2x4 framed interior walls, 24 on center. 24" spacing between studs (as opposed to the more typical 16" spacing) creates additional space in the walls for insulation which makes for a more energy efficient home.

Insulated fiberglass entry door and service door (house to garage). Fiberglass doors give you the look of painted wood with five times the insulation value you'd get with a wooden door.

Haas 258-L overhead garage door, 16' x 7' steel. This door has energy efficient CFC FREE raised insulation panels with a R-value* of 9.0. Style: Stockton I or II door included per plan.

Advanced air sealing. Reduces the amount of air that leaks in and out of your home cuts heating and cooling costs, improves durability, increases comfort, and create a healthier indoor environment for you and your family.

Weather Shield Visions vinyl sliding patio door, 3000 series with insulated glass with low emissivity** screen (if applicable). The insulated glass is the most energy efficient glass you can find, helping to reduce energy bills by 15% to 30% a year.

Weather Shield Visions single hung or direct set windows. 3000 series with low emissivity** screens and drywall returns. The insulated glass is the most energy efficient glass you can find, helping to reduce energy bills by 15% to 30% a year. Vinyl colors: White, tan or cameo.

*R-value is the measure of a material's ability to resist heat conduction. The greater the material's R-value, the better it performs as an insulator and the more money you save on your energy bill.

**A low emissivity screen results in more efficient windows because radiant heat originating from indoors in winter is reflected back inside, while infrared heat radiation from the sun during summer is reflected away, keeping it cooler inside.

WATERPROOFING

Tyvek® house wrap prevents outside water from entering the walls and helps to seal the home to keep outside air where it belongs. This reduces energy bills because homes stay cool in the summer, warm in the winter and dry all year round.

Weather Max® adhesive membrane. Provides dependable waterproofing protection against damaging moisture migration and the infiltration of free water.

TUFF-N-DRI® and Styrofoam™ complete wall protection waterproofing system. This system consists of three components: TUFF-N-DRI® WATERPROOFING® waterproofing membrane, Styrofoam™ 1" insulation to top of grade with an R-Value* of 5.0 and Styrofoam™ Insulation System using texture coating above grade. This system improves energy efficiency by protecting your home's foundation against damp and water, and provides a secondary barrier against groundwater leakage. This saves you money, the headache of a wet basement and protects your investment by helping to maintain your home's value throughout years of rain and snow.

Basement wall footing joint sealed with foundation sealant. Exterior and interior drain tile system installed with a sump barrel and cover. These moisture management measures will prevent structural damage, water damage to finishes and basement contents, and hazardous mold growth. Sump pump model: Little Giant PLG-6.

HEATING AND COOLING

Bryant® Furnace — gas forced air system 92% AFUE. The *annual fuel utilization efficiency (AFUE)* is the standard measurement of efficiency for gas furnaces. It measures how much of your fuel is used to heat your home and how much is wasted; the higher the rating, the greater the efficiency. The minimum required rating is 78%. Model: 912S.

Aprilaire® electronic programmable thermostat. A programmable thermostat allows the reduction of heating and cooling losses by allowing the temperature difference to be reduced at times when the reduced amount of heating or cooling would not be objectionable, for example, when your family is out for the day. Model: 8463.

Bryant® 13 SEER central air conditioner. The *seasonal energy efficiency ratio (SEER)* is a measure of the cooling efficiency of your air conditioner. The higher the SEER number, the more efficient the system is at converting electricity into cooling power.

Bradford White® water heater. This water heater meets the Energy Star® EF requirement. *Energy Factor (EF)* is a measure of water heater overall efficiency, it's the ratio of useful energy output from the water heater to the total amount of energy delivered to the water heater. Model: 40-gallon M1TW40S6FBN power vent OR 50-gallon M1TW50S6FBN power vent in homes with 4+ bedrooms.

FIXTURES

Panasonic® bath fans. Energy Star® certified ventilation fans use 70% less energy than standard models. Installing adequate ventilation helps to control moisture and alleviate many common household problems.

Kohler® low flow fixtures. Kohler® faucets with low-flow aerators deliver up to 45% water savings over traditional faucets.

Northstar® metered water softener/26,600 grain with monitoring to learn your usage patterns and become more efficient over time. Model: NST25ED.

Energy Efficient CFL Lighting. Compared to general-service incandescent lamps giving the same amount of visible light, CFLs use one-fifth to one-third the electric power, and last 8 to 15 times longer.

Quality Construction. Built to Last.

STRUCTURE

I-joist floor framing system with $\frac{3}{4}$ " tongue-and-groove oriented strand board (OSB) floor decking.

Roof framing will be pre-engineered roof trusses with 7"+ energy heel over air-conditioned spaces or common rafters.

Sheathing* for both exterior walls as well as the roof will be $\frac{7}{16}$ " oriented strand board (OSB).

*Sheathing is the protective covering applied to the outer studs, joists, and rafters to strengthen the structure and provide a base for weatherproofing.

LANDSCAPING

Garage floor, front stoop, and sidewalks will be concrete flatwork with rebar or fiber mesh for added tensile strength.

Washed stone and limestone will add strength to the basement, drain tile, garage, and under concrete slabs, driveways, sidewalks, etc.

Homesite will be graded to direct runoff and provide drainage away from the foundation.

Timeless Beauty. Modern Convenience.

WOODWORK

Finely crafted cabinets, doors and millwork by Auburn Ridge throughout the home. Auburn Ridge is a highly esteemed local company with talented Cabinetmakers specialize in creating innovative designs for new home construction using quality craftsman wood working techniques. Cabinet Door Style: Heritage or Shaker, Interior doors: Flush hollow core maple. Base and Casing Style: Ranch or Colonial, rail and post included in stair system with carpeted treads and riser (if applicable).

All cabinets and woodwork will be pre-finished maple. Stain colors included: Carmel, Pecan, Sienna, Chestnut or Ginger.

INTERIOR

Living space interior walls and ceilings will be drywall sprayed with a sand texture finish and painted with a Hallman Lindsay flat finish paint. Paint color options: Antique Ivory #2CP10, Mocha Dream #X4984, Bleached Burl #8498 and Star of the Garden #8529.

Cozy carpet and stylish vinyl flooring selected at the Veridian Homes' Design Studio with an included allowance of \$1.56 per square foot.

Light fixtures and ceiling fans selected at Madison Lighting with an included allowance. Madison Lighting is a local company with fixtures from all of the top manufacturers, trained lighting consultants to guide you, and hundreds of fresh ideas to light your home.

Appliances selected at American TV with an included allowance. American TV is a local company with one of the largest appliance selections anywhere, you won't find a larger display of value brands and Energy Star® products, plus exciting premium brands.

Chic laminate countertops selected at the Veridian Design Studio.

Practical and clean-lined Closet Maid® ventilated shelving in your closets and pantry.

EXTERIOR

Garage floor, front stoop, and sidewalks will be concrete flatwork with rebar or fiber mesh for added tensile strength.

Oakridge® laminated shingles with a warm, inviting look in popular colors. Style: Owens Corning® Oakridge® 30 Architectural Shingles.

Beautiful, durable and easy to maintain Mastic® vinyl siding. Style: Mastic® Double 4", vinyl shingles/shakes.

Aluminum soffits, fascia, gutters and downspouts which will offer your home element protection in a material that looks great and wears beautifully. Style: Mastic® soffits and fascia, Quality Edge® gutters and downspouts.

Weather-resistant polystyrene shutters in either a louvered or paneled style or a 3 $\frac{1}{2}$ " window wrap. This is a low-maintenance addition that will add style and character to your home's exterior.

A yard seeded by The Bruce Company and a temporary above ground watering system so your property will be lush and green as soon as possible. The Bruce Company is a local company that will help you create an outdoor living space that you can enjoy for years to come.

Comfortable Living.

CLEANING

A post-construction, pre-closing cleaning of every new home is provided to help you settle in to your new home. Upon occupancy, your home will be free of construction debris and generally cleaned, dusted, vacuumed and wiped down.

SAFETY

Bryant Media Air Cleaner. Rids your home's air of pollutants, like dust, pollen, pet dander, mold, and bacteria that can be dangerous to your health.

EPA approved active radon venting system and fan. Indoor radon is mitigated with this vent pipe system and fan installed in the foundation which pulls radon from beneath the house and vents it to the outside.

One combination smoke and carbon monoxide detector per floor and one smoke detector in each bedroom.

ELECTRICAL

Garage door opener outlet. Garage door opener with two transmitters and one key pad.

Hood fan and microwave wired and vented. Dishwasher wired. Disposal wired. Furnace wired. Central air wired. Sump pump wired. Doorbell and chimes wired. Outlet installed for water softener. SinkTop Switch InSinkErator button for sinks located in islands. Wiring/outlet for Radon venting fan.

Romex® 200 amp service with circuit breakers according to state code. Outlets located per state code. GFI/GFCI* outlets in kitchen /bath per state code.

Switched ceiling lights in the bedrooms. Switched outlets in the living areas. Two telephone jacks. Two TV cable jacks.

Three exterior GFCI* weatherproof outlets.

*A ground fault circuit interrupter (GFCI) is a device that shuts off an electric circuit when it detects that current is flowing along an unintended path, possibly through water or through a person. It is used to reduce the risk of electric shock.

Veridian Homes reserves the right to make changes to improve product performance or substitute for unavailabilities or other unforeseen situations.



focus on energy



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VERIDIAN HOMES