

WATTLE & DAUB

New Standard Features

Your Home Designed for Exceptional Energy Savings.

*We are committed to materials and craftsmanship that deliver unsurpassed performance and long term durability for your home.
Creating a beautiful, comfortable, quiet and sustainable home.*

Itemized Construction Details:	Our Zero Energy Built	Production Built
Energy Design Level	Passive House Level	Standard Energy Code
Performance Goals	Passive Level 90% Energy Reduction	Energy Star 20% Energy Reduction
Costs/Benefits	Higher Upfront - Offset by Lower Operating Costs	Lower 1st Costs - Higher Long Term
The Structure:		
Slab	R-10 Insulated	None
Wall System	8 1/4 Structural Insulated Wall Panels (SIPS)	2x4 Wall Panels
Thermal Bridges at Foundation	Corrected and Insulated	Defective
Floor System	Engineered 14" Sturdy Floor I - Joists	2x10 and 2x12 Floor Joists
Trusses	Energy Heel	Standard Heel
The Exterior:		
Windows	Triple Pane Low-E/Argon Filled R-7 to R-5	Double Pane Low-E R-3 to R-2
Entry Doors	Solid Wood Alder / Mahogany	Fiberglass
Roof	Premium 35 Year Architectural	Standard 30 Year 3-Tab
Trim Boards	Composite Board Maintenance Free	Primed Wood
Garage Doors	R-3 Insulated Wood Grained Patterned Steel	Non-Insulated Steel
The Insulation:		
Attic	R-60 Blown-In Cellulose	R-38 Fiberglass
Wall	R-32 Expanded Polystyrene - EPS	R-13 Fiberglass
Slab	R-10 Expanded Polystyrene - EPS	None
Overhangs	R-60 Blown-In Cellulose and Closed Cell Polystyrene	R-30 Fiberglass Batt
Foam and Seal Package	Passive House Level	Energy Star Level
The Systems:		
Heat Pump	High Efficient (27 to 16 Seer) Duct-Less Minisplits	Ducted Level 1(13 Seer) Heat Pump
Energy Recovery Ventilation (ERV)	95% Efficient Passive House Certified	None
Bath Ventilation	High Efficiency Whisper Quiet	Standard Grade Noisy
Kitchen Ventilation	1200 CFM's Professional Grade	Standard Grade
Testing	Blower Door/ Infrared Scanning	None to Optional
Lighting	LED/Compact Fluorescent	Compact Fluorescent
The Renewable:		
Water Heating	Solar Thermal Standard	Electric or Gas
Solar Panel Options	6kw Grid Tied	No Option
Electric Charging Station Option	Tier 2 Station	No Option
The Finishing:		
Cabinetry	All Wood Custom Full Overlay	Builder Grade
Cabinetry Glide System	Soft Close w/ Full Extension	Standard
Design Specification	Custom Level	Production Level
Appliances	Induction/ Speed Cooking Convection Oven	Builder Package
Wood Floors	Swedish Long Strip 5" Wide Plank	Builder Grade 2 1/4"
Tile	Custom Selections	Builder Package
Shower Doors	Zero Clearance Thresholds w/ Frameless Glass Door	Curb Mounted Shower Door Kit
Electronics	Server Closet for All Cable Runs	Optional
Kitchen Back Splash	Included	Extra