



A Better Way to Build

OPEN HOUSE

Zum Platform in Walpole, NH

BASIC SPECIFICATIONS

LIVING AREA AND ADDITIONAL FEATURES

Total Living Area	1778 SF
Exterior Decks	192 SF
Garage	960 SF

HIGH PERFORMANCE BUILDING SHELL

Wall Insulation	R-35 dense-packed cellulose
Roof Insulation	R-44 dense-packed cellulose
Windows	Intus triple pane tilt/turn, U-value 0.18
Air Tightness	1.0 ACH50
Power Monitoring	eGauge system
Net-Zero Ready	Installation of a 7-8 kW PV array would allow for NetZero operation



MECHANICAL SYSTEMS

Heating/Cooling	Mitsubishi Hyper Heat air source heat pump with two zones - indoor head unit for main living area; ducted for bedrooms
Water Heater	GE Geospring hybrid electric heat pump water heater - Energy Star certified
Ventilation	Zehnder energy recovery ventilator (ERV) for continuous fresh air

EXTERIOR FINISHES

Siding	Maibec white cedar V-joint and channel
Trim	Hardie fiber cement
Roofing	GAF membrane (TPO)
Decking	Port Orford cedar

INTERIOR FINISHES

Wood Flooring	Shaw Epic Plus engineered wood
Resilient Flooring	Harmonium by Johnsonite
Walls	Sheetrock with Ecodomus paint by Romabio
Wood Trim	Painted poplar
Kitchen Cabinets	Advanta
Countertops	IceStone - recycled glass

FIXTURES AND APPLIANCES

Plumbing Fixtures	Kohler
Lighting	Seagull and Kichler
Appliances	Kenmore

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