

New Construction Energy Code Compliance Certificate

Per N1101.8 Building Certificate. A building certificate shall be posted in a permanently visible location inside the building. The certificate shall be completed by the builder and shall list information and values of components listed in Table N1101.8.

Date Certificate Posted

Mailing Address of the Dwelling or Dwelling Unit

City

Name of Residential Contractor

MN License Number

Place your logo here

THERMAL ENVELOPE										RADON SYSTEM	
Insulation Location	Total R-Value of all Types of Insulation	Type: Check All That Apply								Passive (No Fan)	
		Non or Not Applicable	Fiberglass, Blown	Fiberglass, Batts	Foam, Closed Cell	Foam Open Cell	Mineral Fiberboard	Rigid, Extruded Polystyrene	Rigid, Isocynurate	Active (With fan and monometer or other system monitoring device)	
Below Entire Slab											
Foundation Wall											Type in location: interior exterior or integral
Perimeter of Slab on Grade											
Rim Joist (Foundation)											Type in location: interior exterior or integral
Rim Joist (1 st Floor+)											Type in location: interior exterior or integral
Wall											
Ceiling, flat											
Ceiling, vaulted											
Bay Windows or cantilevered areas											
Bonus room over garage											
Describe other insulated areas											Other Please Describe Here

Windows & Doors		Heating or Cooling Ducts Outside Conditioned Spaces	
Average U-Factor (excludes skylights and one door) U:		Not applicable, all ducts located in conditioned space	
Solar Heat Gain Coefficient (SHGC):		R-value	

MECHANICAL SYSTEMS						Make-up Air <i>Select a Type</i>			
Appliances		Heating System		Domestic Water Heater		Cooling System		Not required per mech. code	
Fuel Type								Passive	
Manufacturer								Powered	
Model								Interlocked with exhaust device. Describe:	
Rating or Size		Input in BTUS:		Capacity in Gallons:		Output in Tons:		Other, describe:	
Structure's Calculated		Heat Loss:				Heat Gain:		Location of duct or system:	
Efficiency		AFUE or HSPF%				SEER:		Calculated cooling load:	
								" round duct OR	
								" metal duct	

Mechanical Ventilation System						Combustion Air <i>Select a Type</i>	
Describe any additional or combined heating or cooling systems if installed: (e.g. two furnaces or air source heat pump with gas back-up furnace):						Not required per mech. code	
<i>Select Type</i>						Passive	
Heat Recover Ventilator (HRV) Capacity in cfms:		Low:		High:		Other, describe:	
Energy Recover Ventilator (ERV) Capacity in cfms:		Low:		High:		Location of duct or system:	
Continuous exhausting fan(s) rated capacity in cfms:						Cfm's	
Location of fan(s), describe:						" round duct OR	
Capacity continuous ventilation rate in cfms:						" metal duct	
Total ventilation (intermittent + continuous) rate in cfms:							