"Green" Checklist for Properties



THE GREEN DESIGNATION

APPLIANCES AND COMPONENTS	ELECTRICITY & GAS
☐ Built-in recycling center	☐ Alternative energy options
☐ Clothes washer-horizontal access	□ Natural gas
☐ Energy-efficient appliances	□ Propane
☐ Energy-efficient clothes dryer	☐ Rooftop solar
☐ Energy-efficient dishwasher	□ Solar Panels
☐ Energy-efficient freezer	☐ Solar Photovoltaic system
□ Energy-efficient heating, ventilation, and a/c	☐ Wind turbine
☐ Energy-efficient refrigerator	a willa lorbille
☐ Gas clothes dryer with electronic ignition	
☐ Gas cooktop with electronic ignition	ENVIRONMENTAL
☐ Programmable thermostat(s)	 Mold tested/inspected-acceptable limits
☐ Self-cleaning oven	 Phase I Environmental Site Assessment (ESA)
ADDITATIONS WATER	 Phase II Environmental Site Assessment (ESA)
APPLIANCES - WATER	Private water (well, spring)-meets EPAs standards
On-demand hot water heater	□ Radon less than 4 pCi/L - long-term test (over 90 days)
□ Rainwater recovery system	□ Radon less than 4 pCi/L - short-term test (2-90 days)
□ Water-conserving appliances	□ Radon mitigation system
□ Water-conserving clothes washer	
☐ Water-conserving dishwasher	INSULATION - BASEMENT
□ Water-conserving shower	
□ Water-conserving toilet	□ Cellulose, post-consumer recycled content
BUILDING MATERIALS	☐ Formaldehyde-free insulation
☐ Advanced framing techniques	□ Natural fiber
☐ Bamboo flooring	R11-R19, warm climate, gas/oil or heat pump heat
☐ Building material reuse/exchange	□ R11-R19, warm climate, electric resistance heat
☐ Cement board siding	□ R11-R19, moderate climate, gas/oil or heat pump heat
□ Certified wood	□ R11-R19, moderate climate, electric resistance heat
□ Concrete flooring	□ R11-R19, cold climate, gas/oil heat
□ Cork flooring	□ R13-R19, cold climate, heat pump or
☐ House/building wraps-radiant barriers	electric resistance heat
☐ Insulating concrete forms	 Structural insulated panels
☐ Natural Fiber insulation	
☐ Paper-based countertops	INSULATION - CEILING AND ATTIC
☐ Pre-cut/assembled building systems	☐ Cellulose, post-consumer recycled content
☐ Recycled building materials	☐ Formaldehyde-free insulation
☐ Recycled content drywall	□ Natural fiber
☐ Recycled and natural fiber carpets	☐ R22-R38, warm climate, gas/oil or heat pump heat
☐ Salvaged materials	□ R38-R49, warm climate, electric resistance heat
☐ Salvaged wood flooring	R38, moderate climate, gas/oil or heat pump heat
☐ Strawbale construction	R49, moderate climate, electric resistance heat
☐ Sustainable forest products	□ R38-R49, cold climate, gas/oil heat
CERTIFICATIONS	R49, cold climate, heat pump or electric resistance heat
□ Built Green® Home	
☐ Built Green® (Seattle area)	□ Soy-based spray foam
☐ Built to green building specifications-other	□ Spray foam
☐ Earth Advantage-Northwest US	
□ EarthCraft House-Southeast US	INSULATION - WALL
☐ Energy Star® Qualified Home	 Cellulose, post-consumer recycled content
☐ HERS Score 90-100 (scale 0 - 500; 0 best)	☐ Formaldehyde-free insulation
☐ HERS Score under 90 (scale 0 - 500; 0 best)	☐ Natural fiber
□ LEED Certified-Commercial	☐ R11-R13, warm climate, gas/oil or heat pump heat
□ LEED for Homes Certified	□ R13-R25, warm climate, electric resistance heat
□ LEED for Neighborhoods Certified	☐ R11-R22, moderate climate, gas/oil or heat pump heat
□ NAHB Model Green Home - Bronze	□ R11-R26, moderate climate, electric resistance heat
□ NAHB Model Green Home - Silver	□ R11-R22, cold climate, gas/oil heat
□ NAHB Model Green Home - Gold	□ R11-R28, cold climate, heat pump or
	electric resistance heat
CONSTRUCTION	□ Soy-based spray foam
□ Adobe	☐ Spray foam
□ Earthship	☐ Structural insulated panels
□ Rammed Earth	a shocioral insulated panels

□ Strawbale

LANDSCAPING Bioswale for stormwater Composite & plastic decking material-recycled content Composite & plastic fencing material-recycled content Drought tolerant/water conserving landscaping Integrated pest management Mulch-locally produced "greenwaste" Natural water/drainage features Public water supply Rainwater Restore and enhance natural vegetation Rock, Stone & Gravel-local/recycled Windbreaks LIGHTING	VENTILATION Ceiling fan(s) Smoke-Free Ventilation system Whole house fan Whole house vacuum WINDOWS Energy Star® Windows Energy-efficient window coatings Energy-efficient windows Fiberglass Frames (highest insulation) Low-e window coating Spectrally selective glass Vinyl Frames (moderate to high insulation)
 □ Automatic control system for lighting □ Natural daylighting □ Skylights □ Solar powered walkway or outdoor lighting area □ Solar/Sun tube(s) 	□ Wood Frames (high insulation) QUESTIONS, COMMENTS, ADDITIONAL FEATURES
NATURAL ENVIRONMENT & MISC. Cover for wildlife Curbside recycling Firebreaks Native vegetation	
 □ Parks and public lands within a few miles □ Public transportation within ½ mile □ Radon tested, within acceptable limits □ Recycling facilities nearby □ Shade Trees □ Water conserving landscaping 	
□ Water quality tested, acceptable results □ Water rights	
ORIENTATION AND SITE PLACEMENT □ Earth bermed □ Passive solar design □ Southern exposure	
ROOF □ EDPM □ Green roof-vegetation/garden □ Living roof	
 □ Metal roofing-recycled content □ Radiant roof barriers □ Reflective roof coating □ Reflective roofing-Energy Star® 	
□ Slate □ Tile	
SPACE COOLING Cooling - Air-source heat pump Cooling - Geothermal heat pump Cooling - Evaporative cooling (swamp cooler)	
 □ Cooling - High SEER air conditioner (13 or higher) □ Cooling - Passive cooling □ Overhangs above south facing windows 	
SPACE HEATING Heating - 90% or higher energy efficiency furnace Heating - 90% or higher energy efficiency boiler	
 ☐ Heating - Active solar heating ☐ Heating - Air-source heat pump ☐ Heating - Baseboard hot water heat ☐ Heating - Geothermal heat pump 	
☐ Heating - Passive solar heating ☐ Heating - Radiant floor heating ☐ Heating - Solar water heating ☐ HVAC zones	
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