

BUILT GREEN™

REMODELER Program–At–A–Glance

| 1-Star Level ★ | 2-Star Level ★★ 30 Points Minimum (25 Pts. for Small Remodel*) | 3-Star Level ★★★ 50 Points Minimum |
|---|---|--|
| <ul style="list-style-type: none"> ● Attend a Program Orientation (one time only) ● Meet Washington State Energy Code (if applicable) ● Meet Washington State Ventilation & Indoor Air Quality Code (if applicable) ● Meet Washington State Water Use Efficiency Standards (if applicable) ● Meet Local Jurisdiction Stormwater BMP's. ● Earn 5 points from Sections Two through Eight, any items ● Provide owner with an Operations & Maintenance Kit (Section Eight) | <ul style="list-style-type: none"> ● Meet 1-star level requirements ● Earn an additional 25 points (20 points for small remodel*) from Sections Two through Eight, with at least three points from each Section | <ul style="list-style-type: none"> ● Meet 2-star level requirements ● Earn an additional 20 points from Sections Two through Eight, any items (small remodel cannot qualify) |

**Note: A “small” remodel job must satisfy ONE of the following:*

- *Requires no major changes to the mechanical, electrical, water and/or sewer systems*
- *Is less than 500 sq. ft.*
- *Can be classified as a bathroom or kitchen remodel or a basement finish*

BUILT GREEN™

REMODELER Self-Certification Checklist

Check items you will be including in this project to qualify for a BUILT GREEN star rating.

Requirements to Qualify at 1-Star Level

(All ★ items plus orientation):

- Program Orientation (one time only)
- All applicable Section 1 items (“green” codes)
- Earn 5 points from Sections 2 through 8, any items
- Provide an Operations & Maintenance Kit

Requirements to Qualify at 2-Star Level

(30 points minimum; 25 pts. for small remodel*):

- Meet 1-Star requirements
- Earn an additional 25 points from Sections 2 through 8 (20 points total for small remodel*), with at least three points from each Section

Requirements to Qualify at 3-Star Level

(50 points minimum; small remodel can't qualify):

- Meet 2-Star requirements plus an additional 20 points from Sections 2 through 8, any items
- Attend an approved workshop within past 12 months prior to project certification

*A small remodel must satisfy ONE of the following:

- Requires no major changes to mechanical, electrical, water and/or sewer systems
- Is less than 500 square feet
- Can be classified as a bathroom or kitchen remodel or a basement finish

Section One: Build to Green Codes/Regulations

- (★) 1A Meet Washington State Energy Code (if applicable).
- (★) 1B Meet Washington State Ventilation/Indoor Air Quality Code (if applicable).
- (★) 1C Meet Washington State Water Use Efficiency Standards (if applicable).
- (★) 1D Meet Local Jurisdiction Stormwater BMP's

Section Two: Treat Site Appropriately

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|-----------------|---|
| SITE PROTECTION | <ul style="list-style-type: none"> <input type="checkbox"/> (1) 2A Install temporary erosion control devices. <input type="checkbox"/> (1) 2B Stabilize disturbed slopes. <input type="checkbox"/> (1) 2C Install sediment traps. <input type="checkbox"/> (1) 2D Save & reuse all topsoil. <input type="checkbox"/> (1) 2G Use low-toxic landscape materials and methods. <input type="checkbox"/> (1) 2H Use less toxic form releasers. <input type="checkbox"/> (2) 2I Do not leave any portion of site bare after construction is complete. <input type="checkbox"/> (2) 2J Replant or donate removed vegetation. |
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| SITE DESIGN | <ul style="list-style-type: none"> <input type="checkbox"/> (3) 2Q Use permeable options for driveways, walkways, patios & parking areas. <input type="checkbox"/> (3) 2R Provide an infiltration system for rooftop runoff. <input type="checkbox"/> (3) 2S Preserve existing native vegetation as landscaping. |
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_____ Subtotal for Section Two

Section Three: Reduce/Reuse/Recycle

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| REDUCE | <ul style="list-style-type: none"> <input type="checkbox"/> (1) 3A Use standard building sizes in design. <input type="checkbox"/> (1) 3B Use quality tools and clean thoroughly between uses. <input type="checkbox"/> (1) 3D Provide weather protection for stored materials. <input type="checkbox"/> (1) 3E Use drywall stops or clips for backing. <input type="checkbox"/> (1) 3F Use two-stud corners. <input type="checkbox"/> (1) 3G Use insulated headers. <input type="checkbox"/> (1) 3H Use ladder partitions on exterior walls. <input type="checkbox"/> (2) 3I Create detailed take-off and provide as cut list to framer. <input type="checkbox"/> (2) 3J Use suppliers who use reusable or recyclable packaging. <input type="checkbox"/> (2) 3K Use central cutting area or cut packs. <input type="checkbox"/> (3) 3L Require subcontractors to participate in waste reduction efforts. |
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| REUSE | <ul style="list-style-type: none"> <input type="checkbox"/> (1) 3N Use reusable supplies for operations. <input type="checkbox"/> (1) 3O Reuse building materials. <input type="checkbox"/> (1) 3P Reuse dimensional lumber. <input type="checkbox"/> (1) 3Q Reuse non-code windows for garages, greenhouses, and unheated spaces. <input type="checkbox"/> (1) 3R Reuse trim in good condition. <input type="checkbox"/> (1) 3S Reuse existing hardwood flooring. <input type="checkbox"/> (1) 3T Sell or give away wood scraps. <input type="checkbox"/> (1) 3U Sell or donate reusable items from your job. <input type="checkbox"/> (1) 3V Move leftover materials to next job or provide to owner. <input type="checkbox"/> (2) 3W Purchase used building materials for your job. |
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| RECYCLE | <ul style="list-style-type: none"> <input type="checkbox"/> (2) 3X Recycle wood scrap. <input type="checkbox"/> (1) 3Y Recycle cardboard. <input type="checkbox"/> (1) 3Z Recycle metal scraps. <input type="checkbox"/> (2) 3AA Recycle drywall. <input type="checkbox"/> (3) 3BB Recycle asphalt roofing. <input type="checkbox"/> (3) 3CC Recycle concrete/asphalt rubble. <input type="checkbox"/> (3) 3DD Prepare a job-site recycling plan and post on site. |
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_____ Subtotal for Section Three

Section Four: Purchase Resource-Efficient Products

- (1) 4A Use drywall with recycled-content gypsum.
- (1) 4B Use recycled-content insulation.
- (1) 4C Use resource-efficient carpet and/or padding.
- (1) 4D Use recycled or “reworked” paint.
- (1) 4E Use resource-efficient siding.
- (1) 4F Use flyash in concrete.
- (1) 4G Use recycled-content vinyl flooring.
- (1) 4H Install materials with longer life-cycles.
- (1) 4I Use finger-jointed wood products.

Key to Using Checklist:

- | | | | |
|--------------------------|-----|----|---|
| <input type="checkbox"/> | (1) | 2C | Install sediment traps. |
| | | | Item to be implemented |
| | | | Order item appears in Section (alphabetical) |
| | | | Section # where item description appears |
| | | | Point value of item (a star ★ means it is required) |
| | | | Check (✓) when completed. |

- (1) 4J Use engineered structural products.
- (2) 4M Use structural panel systems.
- (2) 4O Use recycled-content plastic lumber.
- (3) 4Q Use recycled-content ceramic tile.
- (3) 4R Use linoleum, cork, or bamboo flooring.
- (3) 4S Use re-milled salvaged lumber.
- (3) 4T Use sustainably produced, certified wood.
- (3) 4U Use salvaged or recycled-content masonry.

_____ Subtotal for Section Four

Section Five: Maximize Energy Efficiency

- (1) 5C Improve overall energy efficiency of entire building.
- (1) 5D Improve thermal efficiency of addition beyond code.
- (1) 5E Optimize hot water heating system (beyond code).
- (1) 5H Install timers for bathroom fans.
- (1) 5I Install lighting dimmers, timers, and/or motion detectors.
- (2) 5J Install Energy Star heating equipment.
- (1) 5K For south-facing addition, optimize use of passive solar energy.
- (2) 5L Convert electric water heater to fuel with greater heating value.
- (2) 5M Use compact fluorescent lighting.
- (2) 5N Use light tubes for natural lighting and to reduce electric lighting.
- (2) 5O Improve heating distribution system.
- (2) 5P Use blown-in insulation.
- (2) 5Q Install tankless (instantaneous) water heaters at taps.
- (2) 5R Centrally locate furnace and hot water heater.
- (3) 5T Use building & landscaping plans that reduce heating/cooling loads naturally.
- (3) 5U Install air-to-air heat exchanger.
- (3) 5V Upgrade single-pane windows.
- (3) 5W Add wall, ceiling, and/or floor insulation.

_____ Subtotal for Section Five

Section Six: Promote Good Air Quality and Health

- (1) 6A Use improved air filters.
- (1) 6B Isolate construction from non-construction spaces.
- (1) 6C "Tune up" air distribution system.
- (1) 6D Supply workers with VOC-safe masks.
- (1) 6E Install CO detector.
- (1) 6F Exhaust central vacuum to outside; install equipment in garage.
- (2) 6K Use less polluting insulation products.
- (2) 6L Use foil-covered external insulation on metal ducting.
- (2) 6M Install exhaust fans in rooms where office equipment is used.
- (2) 6N Take measures during construction operations to avoid moisture problems later.
- (2) 6O Protect exterior building components from water or moisture damage; address existing problems.
- (2) 6P Design buildings to keep water out and off.
- (2) 6R Create an "oasis" in family bedrooms.
- (2) 6S Replace existing vent fans with higher efficiency equipment.
- (3) 6V Reduce sources of interior formaldehyde.
- (3) 6W Use low-VOC, low-toxic, water-based paints, sealers, finishes, or solvents.

- (3) 6X Use low-VOC, low-toxic, water-based grouts, mortars, or adhesives.
- (3) 6Y Use low-toxic or less allergen-attracting carpets.
- (3) 6Z Limit use of carpet to one-third of home's square footage.
- (3) 6AA Evaluate and improve air intake/exhaust system.
- (3) 6BB Install sealed combustion heating and hot water equipment.
- (3) 6CC Provide balanced or slightly positive indoor pressure using controlled ventilation.

_____ Subtotal for Section Six

Section Seven: Environmental Responsibility/Hazardous Waste

- (1) 7A Use less or non-toxic cleaners.
- (1) 7B Use water-based paints instead of oil-based paints.
- (1) 7C Reduce hazardous waste through good housekeeping.
- (2) 7D Reuse spent solvent for cleaning.
- (2) 7E Recycle used antifreeze, oil, oil filters, and paint at appropriate outlets.
- (2) 7F Dispose of non-recyclable hazardous waste at legally permitted facilities.
- (2) 7G Follow "best practices" for removal/disposal of asbestos-containing materials.
- (2) 7H Follow "best practices" for removal/disposal of lead-containing materials.

_____ Subtotal for Section Seven

Section Eight: Promote Responsible Oper. & Maintenance

- (1) 8A Install environmentally friendly water filter at sink.
- (1) 8B Use drought-tolerant landscaping.
- (1) 8C Provide homeowner with a compost bin.
- (1) 8D Avoid solid fuel appliances.
- (2) 8E Install extra-efficient domestic appliances.
- (2) 8F Build in recycling area and chutes.
- (2) 8G Build a lockable storage closet for hazardous cleaning & maintenance products.
- (3) 8H Install high-efficiency irrigation system.
- (3) 8I Provide a rainwater collection system for irrigation.
- (★) 8L Provide owner with an Operations & Maintenance Kit.

_____ Subtotal for Section Eight

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|---------------------------------------|------------------------------------|-------------------------------------|
| _____ Total Points for Project | | |
| Program Level Obtained: | | |
| <input type="checkbox"/> 1-Star ★ | <input type="checkbox"/> 2-Star ★★ | <input type="checkbox"/> 3-Star ★★★ |

By my signature, I certify that I have performed all the measures checked above;

(Remodeler Signature and Date)