



Certified GREEN RV CHECKLIST



Resource Efficiency

Points Available	Item	Points Claimed
14	Construction waste materials are recycled offsite. (2 pts each max 14 pts) list: Wood, fiberglass, cardboard, aluminum, steel	10
20	Ratio of recycled materials to waste (50% - 5 pts, 75% - 10 pts, 90% - 20 pts)	10
5	CNC Machines utilized to maximize material cuts (1 pt per material, 5 pts max) list:	
5	Jigs are used (1 pt each, max 5 pts) list: Walls, cabinets, windows, doors, interior walls	5
5	Material scraps are reused. (1 pt each, max 5 points) list: Wood for backers	1
5	Reusable shipping containers used for major materials (1 pt each, max 5) list: Windows, doors, caps, awnings, refrigerators	5
5	Major materials are cut to size at supplier - (1 pt each, max 5) list: Carpet, linoleum, sidewalls, decking, lumber	5
10	Materials with recycled content are used. (2 pt each, max 10) list: Insulation, tires, underbelly, TPO roofing, showers	10
2	Rain drainage system installed	2
10	Regional materials are used for major components of the RV (500 miles) (2 points each, max 10 pts) list materials:	
3	RV component manufacturer facility is ISO 9001/14001 or equivalent. (1 point each, max 3 pts) list mfr:	5
3	RV component is UL Listed or equivalent (1 pt ea., max 3) (list product and listing):	
6	Certified wood (2 point per product type, max 6) (list wood product and certification): Lumber - SFI	2
5	Minimal use of wood	
3	Nitrogen-filled tires	3

101 Points available

Resource Efficiency Total: **58 57%**

Energy Efficiency

Points Available	Item	Points Claimed
33	Insulation Walls fiberglass 7 Floor fiberglass 7 Ceiling fiberglass 7 Total: 21	21
20	LED lighting (>90% interior & exterior)	30
6	Awnings are standard - 2 pts each, max 6	2
5	Soap pressurization test on entire unit	5
10	Energy efficient appliances (2 points each, max 10) list: TV	2
10	Energy efficient furnace & A/C (5 pts each, 10 pts max) List:	
6	Skylights to provide natural lighting (2 pt each, max 6)	4
10	Heating system with NO ducts	
10	Cooling system with NO ducts	2
4	Convection microwave or cooktop is standard - (2 pts each, max 4)	
30	Solar panels (prewired - 10 pts; factory installed - 30 pts)	
5	Enhanced window performance	
10	Rain booth test to ensure leak-free construction	10
10	lightweight (less than 5k lbs - 2 pts, 4k lbs - 4 pts, 3k lbs - 6 pts, 2k lbs - 8 pts, 1k lbs - 10 pts)	

169 Points Available

Energy Efficiency Total: **76 45%**

Water Efficiency

30	Low flow fixtures 5 kitchen (≤ 2.2 gpm - 5 pts) 5 bath (≤ 1.5 gpm - 5 pts) 5 showerhead (2.5 gpm - 5 pts) 5 toilet is low-flow or pedal flush - 5 pts 5 toilet is composting - 15 points	15
5	Instant hot water heater is standard	
3	Water line test water is recycled and reused or units are air tested	3
5	Rain booth water is recycled and reused	5
43	Points available	23 53%

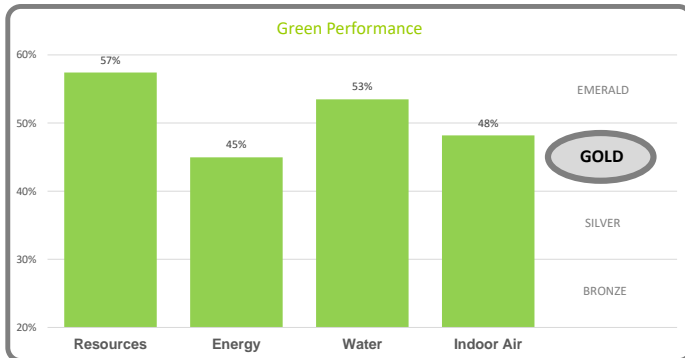
Water Efficiency Total: **23 53%**

Indoor Air Quality

MANDATORY: All wood materials are CARB 2 compliant

16	Low VOC materials are used (2 pts each) Based on LEED for Homes 2 caulks/sealants List: [redacted] 6 carpet List: carpet pad List: furniture List: drapery/bedding List: cabinets List: 2 hard flooring List: [redacted] walls/ceiling List: insulation List: 2 other - lino glue List: [redacted]	6
5	Final finish cleaning products are low VOC (based on LEED for Homes)	5
10	Zero or minimal carpet is installed (slide outs/cab allowed)	10
40	Non-emitting materials or undetectable formaldehyde (5 pts ea; walls/ceiling/floor = 10 pts) caulks/sealants List: carpet List: carpet pad List: furniture List: drapery/bedding List: cabinets List: hard flooring List: 5 walls/ceiling List: [redacted] 5 insulation List: [redacted] other List:	10
9	Ventilation/exhaust devices (3 pts each)	6
3	Ductwork is off the floor	3
83	Points available	40 48%

Indoor Air Total: **40 48%**



RVs must achieve a minimum percentage of points in each category to achieve certification. (30% - Silver, 40% - Gold, 50% - Emerald)