

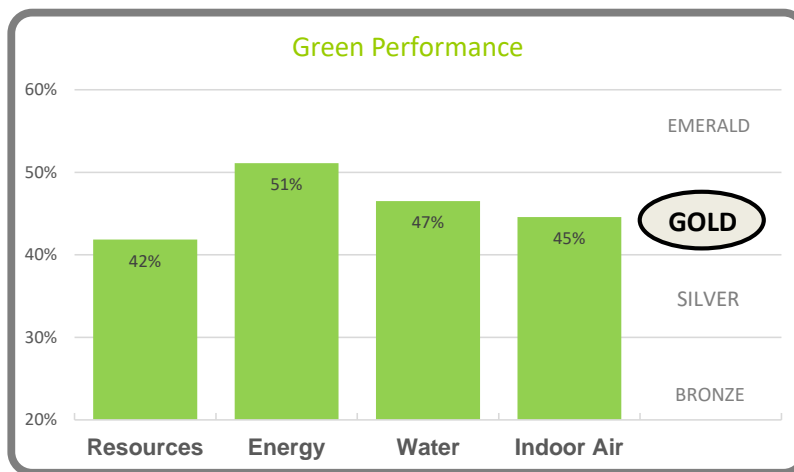


Green RV Certification Checklist



VANCOUVER MOBILE
DRESSING ROOMS

Talent Trailers



Resource Efficiency

86

<u>Points Available</u>	<u>Item</u>	<u>Points Claimed</u>
14	Construction waste materials are recycled offsite. (2 pts each max 14 pts) list: cardboard, steel, aluminum	6
20	Ratio of recycled materials to waste (50% - 5 pts, 75% - 10 pts, 90% - 20 pts)	
5	CNC Machines utilized to maximize material cuts (1 pt per material, 5 pts max) list: cabinets	1
5	Jigs are used (1 pt each, max 5 pts) list: cabinets	1
5	Material scraps are reused. (1 pt each, max 5 points) list: wall cutouts reused as slides	1
5	Reusable shipping containers used for major materials (1 pt each, max 5) list: windows, walls, mouldings	3
5	Major materials are cut to size at supplier - (1 pt each, max 5) list: flooring, countertops	2
10	Materials with recycled content are used. (2 pt each, max 10) list: flooring, countertops	4
2	Rain drainage system installed	2
10	Regional materials are used for major components of the RV (500 miles) (2 pts ea, max 10 pts) list materials: showers, walls, windows, water tanks, chassis, mouldings, frames	10
5	RV component manufacturer facility is ISO 14001 or equivalent. (1 point each, max 5 pts) list mfr: flooring	1
6	Certified wood (2 point per product type, max 6) (list wood product and certification)	
5	Minimal use of wood	5
3	Nitrogen-filled tires	

Resource Efficiency Total:

36	42%
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Energy Efficiency

173

Insulation		Type	R-value			
33	Walls	foam	6.4			20.4
	Floor	batt	7			30
	Ceiling	batt	7	Total:	20.4	4
30	LED lighting (>90% interior & exterior)					
6	Awnings are standard - 2 pts each, max 6					
5	Soap pressurization test on entire unit					
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: Baseboard					10
4	Energy monitoring device					
6	Skylights to provide natural lighting (2 pt each, max 6)					2
10	Heating system with NO ducts					10
10	Cooling system with NO ducts					10
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					
Energy Efficiency Total:						88.4
						51%

Water Efficiency

43

30	Low flow fixtures					
	5	kitchen (≤ 2.2 gpm - 5 pts)			20	
	5	bath (≤ 1.5 gpm - 5 pts)				
	5	showerhead (2.5 gpm - 5 pts)				
	5	toilet is low-flow or pedal flush - 5 pts				
		toilet is composting - 15 points				
5	Instant hot water heater is standard					
3	Water line test water is recycled and reused or units are air tested					
5	Rain booth water is recycled and reused					
Water Efficiency Total:					20	47%

Indoor Air Quality

83

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:			
	2	cabinets	List: [REDACTED]			
		hard flooring	List:			
		walls/ceiling	List:			
		insulation	List:			
	2	other	List: countertops			
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 (5 pts each; walls/ceiling/flooring = 10 pts)				10	
		caulks/sealants	List:			
		carpet	List:			
		carpet pad	List:			
		furniture	List:			
		drapery/bedding	List:			
		cabinets	List:			
	5	hard flooring	List: [REDACTED]			
		walls/ceiling	List:			
	5	insulation	List: fiberglass & foam			
		other	List:			
9	Ventilation/exhaust devices (3 pts each)				6	
3	Ductwork is off the floor					
Indoor Air Total:					37	45%