



# AIRSTREAM<sup>®</sup> Certified GREEN RV CHECKLIST

## Resource Efficiency

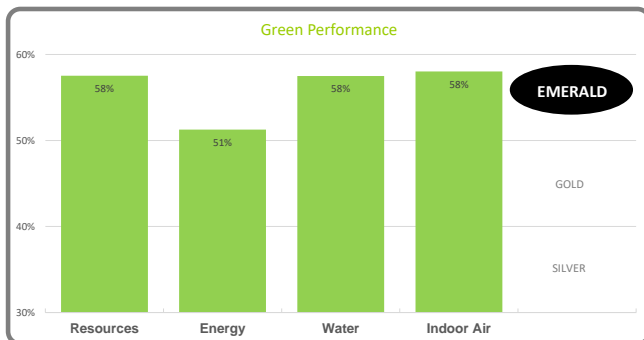
Points Available	Item	Points Claimed
10	Construction waste materials are recycled offsite. (1 pt each max 10 pts) list: Wood, cdbd, aluminum, copper, insulation, foam, plastic pipe, plastic banding	10
5	CNC Machines utilized to maximize material cuts (1 pt per material, 5 pts max) list: exterior & interior aluminum components, plywood, laminate	4
5	Jigs are used (1 pt each, max 5 pts) list: exterior wall cutouts, front end, rear end, furniture, extrusions	5
5	Material scraps are reused. (1 pt each, max 5 points) list:	1
5	Reusable shipping containers used for major materials (1 pt each, max 5) list: refrigerators, plastic parts boxes, A/C boxes	3
5	Major materials are cut to size at supplier - (1 pt each, max 5) list: lumber, aluminum, vinyl flooring	3
10	Materials with recycled content are used. (2 pt each, max 10) list: insulation	2
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: Adhesive, flooring	2
3	RV component is UL Listed or equivalent (1 pt ea., max 3) (list product and listing):	
3	Certified wood (1 point per product type, max 3) (list wood product and certification): SFI	1
5	Minimal use of wood	5
2	Additional: Drums of sealant instead of tubes, reducing waste, Composite floor decking	4

73 Points available

Resource Efficiency Total: 42 58%

## Water Efficiency

30	Low flow fixtures kitchen (≤ 2.2 gpm - 5 pts) bath (≤ 1.5 gpm - 5 pts) showerhead (2.5 gpm - 5 pts) toilet is low-flow or pedal flush - 5 pts toilet is composting - 15 points	15
5	Instant hot water heater is standard	
2	Water line test water is recycled and reused or units are air tested	3
3	Rain booth water is recycled and reused	5
40	Points available	23 58%



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

## Energy Efficiency

Points Available	Item	Points Claimed
15	Insulation Walls batt 7 Floor batt 5 Ceiling batt 7 Total: 6.33 X 2 =	10
5	LED lighting (>90% interior & exterior)	5
2	Awnings are standard - 1 pts each, max 2	1
3	Soap pressurization or rain booth test to check for leaks	3
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:	
3	Skylights to provide natural lighting (1 pt each, max 3)	2
2	Heating system with NO ducts	
2	Cooling system with NO ducts	
15	Solar panels (prewired - 10 pts; factory installed - 15 pts)	10
2	Enhanced window performance	2
2	Nitrogen-filled tires	
5	lightweight (less than 5k lbs - 1 pts, 4k lbs - 2 pts, 3k lbs - 3 pts, 2k lbs - 4 pts, 1k lbs - 5 pts)	
3	"Smart" Technology	3
3	Aerodynamic shape improves fuel economy	3

82 Points Available

Energy Efficiency Total: 41 51%

## 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 caulks/sealants carpet carpet pad furniture drapery/bedding cabinets hard flooring walls/ceiling insulation other List: composite flooring	10
3	Final finish cleaning products are low VOC (based on LEED for Homes)	3
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 carpet carpet pad furniture drapery/bedding cabinets hard flooring walls/ceiling insulation other List: Aluminum walls	15
9	Ventilation/exhaust devices (3 pts each)	9
3	Ductwork is off the floor	
81	Points available	47 58%

Indoor Air Total: