

# What does “Green” really mean?

Green is the result of a process using effective production techniques in combination with resource efficient and healthy materials to create products that satisfy consumer needs with minimal environmental impact. A professional third-party certification agency, such as TRA Certification, provides the trust factor so important to being green. The categories listed below help determine how “green” a process and product really are.

Certification levels are: Bronze, Silver, Gold and Emerald (highest).

A minimum level must be achieved in each category. To achieve the top Emerald level the RV must achieve Emerald point levels in all categories.



## Resource Efficiency

Factors include: the use of sustainable materials, waste reduction, recycling and reuse of materials. Wasted or inefficient use of resources equals lost profits. Lean manufacturing and environmental management systems can produce customer satisfaction and improve the bottom line.



## Indoor Environmental Quality

Being green also means strong attention to indoor air quality. Important factors include: ventilation, volatile organic compounds (VOC) content in carpet, hard flooring, adhesives, sealants, cabinets and insulation.



## Operation and Maintenance

Green certification by TRA acknowledges that a green assembly is only truly green if the owners use the green features to their maximum effect. Manufacturers are encouraged to not only use green processes and materials but also to educate owners on their proper use of the structure.



## Energy Efficiency

A positive energy strategy includes monitoring, design, construction and appliances. Renewable and clean sources of energy generated on or off-site, are important factors in the green process.



## Water Efficiency

The major goal is the smart use of water. Water reduction is typically achieved through more efficient appliances and fixtures.



## Innovative Practices

Manufacturers can achieve significantly higher TRA Certification ratings through new and innovative practices that increase green capability and performance.



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