

GREEN LIVING at KOLOA LANDING

- 1. Within the master planned 25 acre property there is a **large focus on greenscape** and landscaping "grasscrete paving". The entire design of the irrigation system is based around reclaimed water being brought from a near-by treatment plant to provide water for the resort landscaping. This allows **conservation of potable water**.
- 2. We are **very conscious of water conservation** here at Koloa Landing which is why all storm-water runoff from the property is self-contained. Nearly 40 drywells are on the property and act as collectors for all storm-water run-off.
- 3. Energy Conservation is a major focus on the property which is why majority of all of the exterior, interior and landscape lights are LED. Additionally, all of the exterior and landscape lights are on timers (adjusting to sunrise and sunset).
- 4. Within the interior of the residences all major Appliances such as Sub Zero, Wolfe and Bosch Dishwasher, Washer and Dryer are all **top of the line energy efficient appliances** complete with energy saving tips for usage.
- 5. The residences are designed with large ceiling-to-floor glass pocket doors that allow for **natural light** in nearly every room, reducing electrical use during the day. The lanai doors have sensors which automatically turn off the central air conditioning system when the doors are open, a **phenomenal energy saving design concept**.
- 6. Another GREEN concept being implemented at Koloa Landing is the central air conditioning system. This system is utilizing the cooling source for every residence as the primary heating source for all the pools. Every residence is being "cooled" by a central cooling plant located in the West Parking Structure. This process involves cooled water piped to each private residence; in return, this process generates an exchange for hot water that returns back to the central cooling plant to each pool vault as a primary heat source for the amenity swimming pools. Not only is this an amazing energy saving design it also helps reduce electric bills for our owners.
- 7. The beautiful hardwood throughout the interiors of the residences is Sapele, an exotic African Mahogany. This hardwood was harvested in a sustainable manner from environmentally sound managed forests. These same forests have been certified by independent management agencies that are recognized by the Green Building Council. Additionally, all cabinet boxes and composite cores were constructed from pre-consumer recycled content. These same materials were manufactured with no Added Urea Formaldehyde (NAUF) and are CARB phase II compliant.
- 8. Throughout Phase 1 and 2 and as we continue with the build out of the 25 acre resort, we utilize several construction materials made from recycled and environmentally friendly products. For example, both the interior and exterior of the Phase One Buildings were painted with VOC and LEED certified paint.
- 9. Every member of our team has implemented a recycling program, including but not limited to construction materials, The Koloa Market place, Sales and Resort operational offices, and within every residence. The resort wide Recycling program will dramatically reduce trash heading to our islands landfills. There are recycling receptacles in every residence as well as throughout the property. Many of the day-to-day products are manufactured from recyclable or environmentally friendly materials, including our housekeeping cleaning supplies.
- 10. **Our In-Resort Amenity PAYA Organics** are Eco-friendly products made with organic and natural ingredients with no parabens, no phthalates, and no mineral oil.
- 11. Save Kauai[™] Resort package is an in-room initiative at Koloa Landing. By agreeing to daily towel, trash and soap refreshes and full cleanings every three days, guests will drastically reduce the water and cleaning supplies used by housekeeping services.

At Koloa Landing we are constantly in pursuit of knowledge and practices that will lead to a lifestyle of responsible decision making and environmentally friendly living. Incorporating GREEN initiatives in all aspects of the property will help protect and sustain our islands natural resources for current and future generations.