SETTING THE NEW STANDARD IN SUSTAINABLE PALLET RENTAL
Sustainable is meeting the needs of the present without compromising the ability of future generations to meet their own needs.*

At iGPS, sustainability and respect for our environment are core to who we are and what we do. We are leading a paradigm shift in the pallet rental business from wood to our all-plastic pallet with embedded radio frequency identification (RFID) tags.

Our pallet is lighter, stronger, safer and greener. Here are just some of the ways in which iGPS promotes sustainability for the supply chain.

---

**SUSTAINABILITY IS MEETING THE NEEDS OF THE PRESENT WITHOUT COMPROMISING THE ABILITY OF FUTURE GENERATIONS TO MEET THEIR OWN NEEDS.**

* UN World Commission on Environment and Development, 1987

---

**PLASTIC vs. WOOD**

The environmental benefits of plastic over wood are no longer a matter of conjecture. A comprehensive independent life cycle analysis has examined the impacts of all three types of pallets in use today: the one-way wood pallet, the wood rental pallet and iGPS’ all-plastic rental pallet. Conducted in accordance with international standards, the analysis examined the “cradle-to-grave” impact each type of pallet has on the environment, including ozone layer depletion, global warming potential and eco-toxicity.

The study found that, even utilizing conservative assumptions, iGPS’ all-plastic pallet has dramatically less environmental impact than both the pooled multi-use wood pallet and one-way wood pallet.

**WHEN COMPARING THE IGPS PALLET AND THE TYPICAL MULTI-USE WOOD PALLET:**

**DID YOU KNOW?**

Replacing all wood pallets with iGPS plastic pallets would remove 9.25 billion pounds of unnecessary weight from the nation’s supply chain.

We believe that trees are too precious to be cut down for pallets. That’s why we’ve entered into a multi-year partnership with the National Forest Foundation.

Every time an iGPS pallet is rented, iGPS makes a contribution to the NFF—a program that has resulted in the planting of 300,000 new trees in our National forests.

---

**Saves Fuel**

35% lighter than typical multi-use wood pallets, our all-plastic pallet requires less fuel for transport and reduces dependence on foreign oil. Transport costs are reduced, as well.

**Reduces Pollution**

By requiring less fuel for transport, our pallets reduce pollution and greenhouse gas emissions.

**Saves Precious Resources**

100% recyclable. If a pallet is broken it will be molded into new ones, making its useful life indefinite.

**Reduced Product Damage and Rejected Loads**

Our pallet’s full top deck coverage provides superior strength that reduces product damage and returned loads, adding efficiency to the supply chain.

**Improves Worker Safety**

No protruding nails or splinters that endanger workers and damage equipment. Plus the pallet’s lighter weight (<50 lbs.) meets GMA and NIOSH standards, reducing the risk of workplace injuries.

**Enhances Hygiene**

Unlike wood pallets, our pallet doesn’t absorb liquids that lead to contamination, is impervious to insects and requires no toxic fumigation or other treatments.

**Enables Product Tracking**

RFID tags provide supply chain transparency, facilitating product tracking.

**Enhanced Fire Safety**

Certified under FM Approvals 4996 and UL 2335 (file no. R25482) – proven safety for people and property.**

**Simpler Administration**

Our pallet tracking system eliminates cumbersome paperwork and needless labor costs.

---

**Abiotic Depletion**

iGPS’ pallet has 25% - 35% less impact

**Global Warming**

iGPS’ pallet has 65% - 70% less impact

**Ozone Layer Depletion**

iGPS’ pallet has 91% - 92% less impact

**Photochemical Oxidation**

iGPS’ pallet has 60% - 65% less impact

**Acidification**

iGPS’ pallet has 60% - 65% less impact

**Eutrophication**

iGPS’ pallet has 75% - 80% less impact

---

**For more information please visit igps.net or call 800-884-0225.**
“We thrive and survive on planet Earth as a single human family. . . And one of our main responsibilities is to leave to successor generations a sustainable future.”

- UN Secretary-General Kofi A. Annan, 2000