

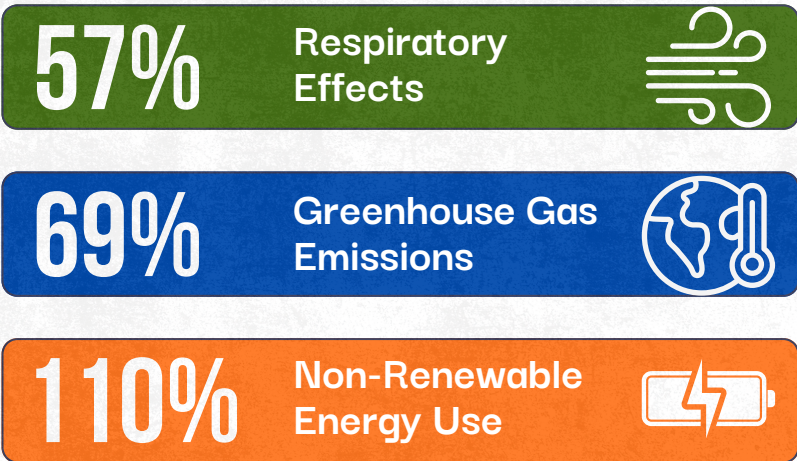
CORRUGATED PACKAGING VS. REUSABLE PLASTIC CONTAINERS



Independent scientific study demonstrates corrugated packaging significantly outperforms reusable plastic containers in climate impact, energy efficiency, and supply chain performance—delivering both environmental and business advantages.

SUPERIOR CLIMATE & ENERGY PERFORMANCE

Corrugated packaging outperforms RPCs with 57 to 110 percent better performance in the areas that matter most:



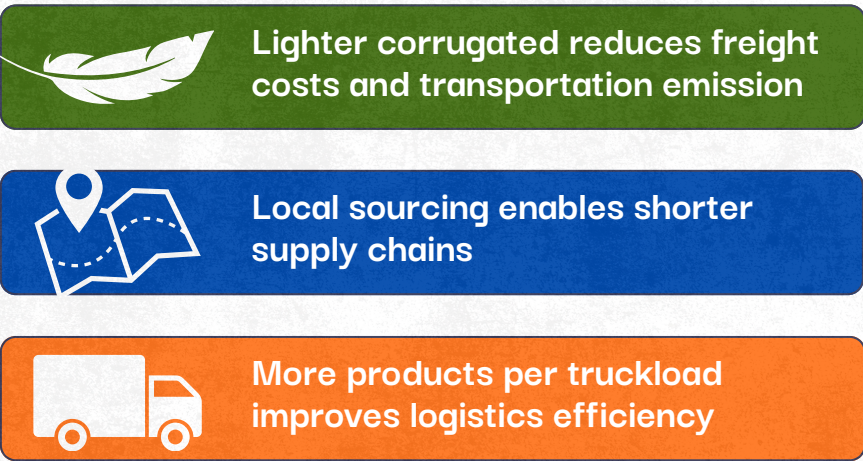
These advantages align directly with top retailer sustainability priorities identified in 2023 Deloitte research:

- Reducing Greenhouse Gas Emissions ☒
- Using Sustainable Materials ☒
- Minimizing Energy Consumption. ☒



SUPPLY CHAIN AND COST EFFICIENCIES

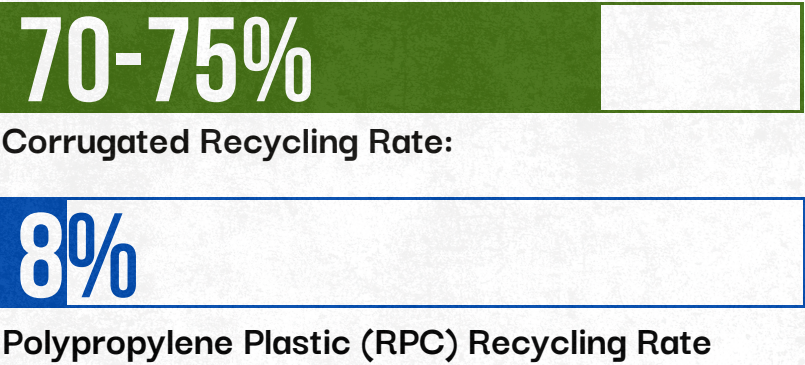
Container weight drives both environmental impact and business costs. Key advantages:



RECYCLING AND CIRCULAR ECONOMY LEADERSHIP



The recycling performance difference is dramatic:



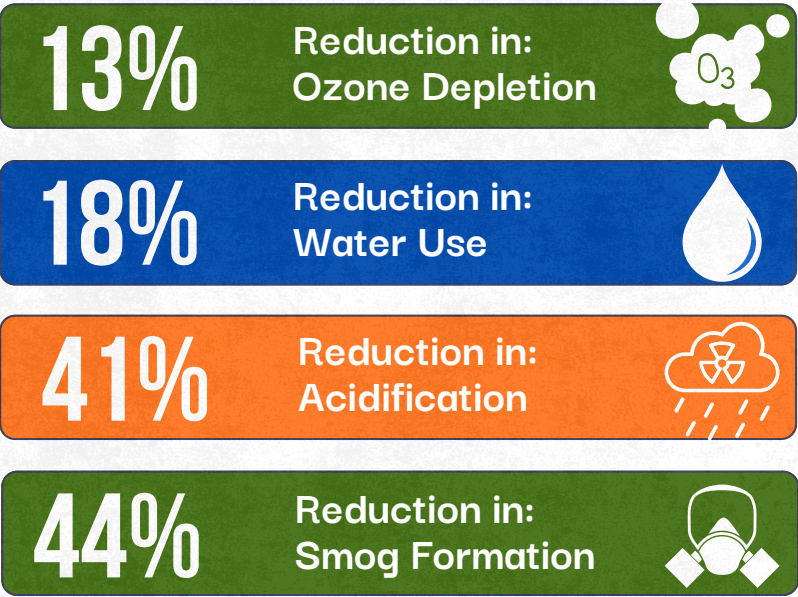
IN 2025, MORE THAN 33 MILLION TONS OF CARDBOARD WERE RECYCLED



PROVEN INDUSTRY PROGRESS

Source: 2020 Corrugated Industry LCA

The corrugated industry demonstrates measurable environmental improvements from 2006 to 2020:



STUDY CREDIBILITY

Independent research:
Conducted by Anthesis Group

Scientific rigor:
Adheres to ISO 14040/14044 international standards for life cycle assessment

External validation:
Independent peer review confirms the study meets requirements for public environmental claims