

TruRenu® Recyclable STANDCAP

As part of our TruRenu sustainable flexible packaging portfolio, the recyclable STANDCAP* is a major win for the environment, consumers, retailers, and food safety.

POUCH FEATURES

- All Polyethylene for recyclability
- Eco-friendly, easy-to-use, lightweight, and up to 99% product evacuation
- Valve technology improves oxygen barrier & provides controlled dispensing with clean product cutoff
- FDA compliant for direct food contact
- Perfect packaging for sauces, condiments, spreads, dips, and personal care



RECYCLABLE STANDCAP VS. RIGID PLASTICS

The innovative, recyclable STANDCAP reduces fossil fuel consumption, greenhouse gas emissions, water usage, and landfill waste compared to rigid bottles. View the Lifecycle Assessment (LCA) at glenroy.com/recyclable-sc-lca

Since 1965, Glenroy® has been the authority in high-quality, sustainable flexible packaging. Specializing in customized flexible packaging laminations and innovative stand-up pouches, we serve leading brands in a variety of industries.






TruRenu® by GLENROY®

Flexible. Sustainable. Revolutionary. GLENROY.COM

REDUCE YOUR CARBON FOOTPRINT

The results show that the recyclable STANDCAP has lower environmental impacts including fossil fuel usage, GHG emissions, and water usage in this scenario than the inverted PET container. The table below summarizes a variety of environmental attributes for the recyclable STANDCAP when compared to a generic rigid PET container – even with 30% PCR. **In all of the attributes evaluated below, the recyclable STANDCAP holds an advantage vs. the rigid package.**

FORMAT	FOSSIL FUEL CONSUMPTION (MJ-EQUIV)	GHG EMISSIONS (KG-CO ² EQUIV)	WATER CONSUMPTION (L)	PRODUCT-TO-PACKAGE RATIO (%)	PKG LANDFILLED (G)/1,000 KG SYRUP
RECYCLABLE STANDCAP 	2.08 (-41.74%)	0.0883 (-51.77%)	32.23 (-69.73%)	21.6:1 95.6% : 4.4%	50,130 (-30.6%)
PCR BOTTLE 	2.96 (-17.09%)	0.1574 (-13.99%)	56.32 (-47.11%)	10.7:1 91.5% : 8.5%	72,215
PET BOTTLE 	3.57	0.183	106.49	10.7:1 91.5% : 8.5%	72,215

For more information and methodologies of assessments, please visit www.flexpack.org or www.glenroy.com to download Glenroy's "A Streamlined Life Cycle Assessment Comparison for the Glenroy Recyclable STANDCAP vs. Rigid Package for Condiments / Sauces" report.

* Recycling facilities do not exist in all communities. Please check locally for availability.

