



Foodservice #10 Packaging

Flexible pouch packaging is an alternative to metal cans for a wide range of foodservice applications. The flexible foodservice pouch eliminates sharp edges and offers dispensing fitments and product visibility.

- The flexible foodservice pouch consumes 75% less energy than the metal can.
- The flexible foodservice pouch generates 1/10 the CO₂ emissions of the metal can.
- The flexible pouch is less than 1/10 the packaging weight of the metal can.
- Each case of #10 flexible pouches with finished product utilizes 30% less volume than a case of #10 cans.

Foodservice Packaging	Product Weight	Packaging Weight	Product-to-Packaging Ratio	Packaging Weight per 100 g Product	Energy Consumption MJ/108 oz	Emissions Kg CO ₂ e /108 oz
#10 Metal Can	108 ounces (3,064 g)	312.4 g	10:1	10.2 g	12.59	1.07
#10 Flexible Pouch	108 ounces (3,064 g)	28.4 g	108:1	0.9 g	2.87	0.11

Cradle-to-grave life cycle energy consumption and CO₂ emissions data developed for the FPA by PE Americas based on readily available data. The results are not critically reviewed per ISO 14040 standards and represent the magnitude of the comparative environmental profiles.

Source: Sealed Air Corporation, www.sealedair.com