

# PRESERVE™ PE RECYCLABLE HIGH BARRIER (OXYGEN BARRIER) POUCH



## BENEFITS

- 85% of respondents say they are or may be more likely to buy a product with the How2Recycle logo – How2Recycle
- Structure meets the Association of Plastic Recyclers (APR) Design Guidelines for Flexible Packaging
- Structure is prequalified for the How2Recycle Store Drop-off label
- PE-based structure allows for addition of PCR and renewable content
- White and clear structures available
- Matte film options available

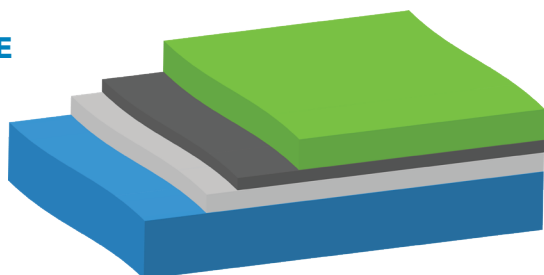
## MARKET APPLICATIONS

- Confectionery
- Snack Foods
- Nutraceuticals
- Dry Pet Food and Treats
- Granola
- Dry Cereal
- Household Goods

## PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD/ REFERENCE
Gauge	3.4 mils	ASTM D646
Basis Weight	50 lbs/ream	ISO 534
MVTR (100°F, 90% RH)	0.1 g/100in <sup>2</sup> /day	ASTM F1249
OTR (73°C, 0% RH)	0.1 cc/100in <sup>2</sup> /day	ASTM D3985
COF	0.1 Inside/Inside	ASTM D1894
Heat Seal Strength	>2000 g/in	ASTM F88

## STRUCTURE



Oriented PE Print Film  
Ink  
Adhesive  
High Barrier PE Coextruded  
Sealant Film

## PRODUCT DESCRIPTION

The Preserve™ PE Recyclable High Barrier Pouch offers many of the benefits of current flexible pouches including ease of transport, product to package weight ratio, reduction of carbon footprint, as well as several barrier options. With over 18,000 Store Drop-Off Recycle locations available for recyclable polyethylene packaging, it is easier than ever to offer recyclable polyethylene packaging to consumers.

## PACKAGING FORMATS

- Pre-made pouches
- HFFS flexible packaging
- VFFS flexible packaging



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