

PRESERVE™ PE-PCR RECYCLABLE POLYETHYLENE POUCH



BENEFITS

- Structure meets the Association of Plastic Recyclers (APR) Design Guidelines for Flexible Packaging
- Structure is prequalified for the How2Recycle Store Drop-off label
- PCR content of 30%
- White and clear structures available
- Matte film options available



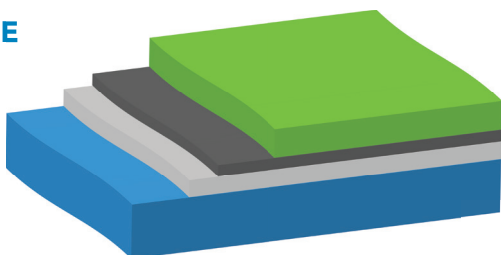
MARKET APPLICATIONS

- Confectionery
- Snack foods
- Nutraceuticals
- Dry pet food and treats
- Dry cereal and granola
- Household goods
- Nuts & seeds

PROPERTIES

| PROPERTY | TYPICAL VALUE | TEST METHOD/ REFERENCE |
|----------------------|-------------------------------|---------------------------|
| Gauge | 3.5 mils | ASTM D646 |
| Basis Weight | 54 lbs/ream | ISO 534 |
| MVTR (100°F, 90% RH) | 0.1 g/100in ² /day | ASTM F1249 |
| OTR (73°C, 0% RH) | 30 cc/100in ² /day | ASTM D3985 |
| COF | <0.2 Inside/Inside | ASTM D1894 |
| Heat Seal Strength | >2000 g/in | ASTM F88 |

STRUCTURE



MDO PE Print Film
Ink Adhesive
White Coextruded PE Sealant Film
(PCR in core layer)



PRODUCT DESCRIPTION

The Preserve™ PE PCR Recyclable Polyethylene Pouch, with a total FDA-compliant post consumer recycle (PCR) content of 30%, features Berry Global's Entour™ sealant film technology and the Entour™ Bold machine direction oriented (MDO) print film. A low seal initiation temperature (SIT) sealant provides a wide processing window for SUP packaging equipment. Preserve™ PE-PCR Recyclable Polyethylene Pouch can help support brand commitments to use recyclable packaging and meet goals for reduced virgin plastic usage.

PACKAGING FORMATS

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



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