

PRESERVE™ COMPOSTABLE HFFS SACHET/POUCH (NATURAL BROWN KRAFT)



BENEFITS

- Package integrity – strong, airtight seals - seals through contamination
- Product integrity – excellent flavor, aroma, and grease barrier properties
- Made with pre-certified industrial compostable films, inks, and adhesives
- Environmentally-friendly packaging – lower your packaging carbon footprint
- Sustainable – manufactured from a renewable material source
- PVdC-free packaging

MARKET APPLICATIONS

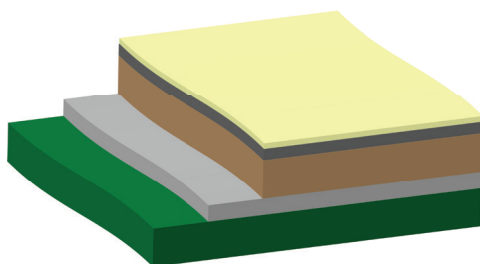
- Snack Foods
- Confectionery
- Dry Mixes & Powders
- Coffee
- Spices & Seasonings
- Tea

PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD/ REFERENCE
Gauge	3.9 mils	ASTM D646
Basis Weight	56 lbs/ream	ISO 534
MVTR (100°F, 90% RH)	0.08* g/100in ² /day	ASTM F1249
OTR (73°C, 0% RH)	0.5* cc/100in ² /day	ASTM D3985
COF	0.30/0.25 Static/Kinetic	ASTM D1894
Heat Seal Strength	2800 g/in	260F, 60 psi, .25 sec

*Based on flat sheet data of metallized film

STRUCTURE



Matte OPV
Ink
Natural Brown Kraft Paper
Adhesive
High Barrier Metallized PLA
Sealant Film

PRODUCT DESCRIPTION

The Preserve™ Compostable HFFS Sachet is made with compostable paper, a pre-certified industrial compostable metallized PLA film (featuring EarthFirst® film from Plastic Suppliers, Inc.), inks, and adhesives to allow brands to design for certified-compostable packaging. Compostable packaging helps divert food waste from landfills to composting sites where the food waste and packaging can have next-life use as they are converted into soil. Many of the compostable components of the structure are bio-based, allowing for brands to have solutions that are both renewable and compostable.

PACKAGING FORMATS

- HFFS flexible packaging
- VFFS flexible packaging



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