



PACKAGING FORMATS

Metalized BioFilm (3.4mil)

MADE FROM COMPOSTABLE MATERIALS

Meets ASTM D-6400 test requirements for Industrial / Commercial composting
Meets TUV OK Home Compost

FEATURES

Made in USA from bio-based, home compostable materials.

Metallized barrier layer

Thick bio-sealant layer

BENEFITS

Support local economy with low environmental impact, sustainable packaging

Low OTR and WVTR keeps food fresher longer.

Compatible with bio-based closures / zippers.

PROPERTY	EXPECTED VALUE	UNIT OF MEASURE	REFERENCE METHOD
Color	Silver	na	Unprinted-Visual
Total Thickness	3.4 / 86	mil / microns	ASTM D-374
Seal Strength	8	lbs. / in	ASTM F-88
SIT	183 / 84	°F / °C	ASTM F-1921
COF	0.1 - 0.3	Kinetic - sealant side	ASTM D-1894
WVTR	0.65	g / 100in ² / day	ASTM E-96
OTR	0.03	cc / 100in ² / day	ASTM F-1927
Tensile Strength	MD 16 / TD 9	lbs./in	ASTM D-882
Shelf Life	12 months from date of delivery*	60 - 75 °F, 35-55% RH	na

*Shelf life is highly dependent on materials being stored; recommended customer to do individual testing.

WildKindPackaging.com

8702 Cross Park Drive
Austin, TX 78754

866-914-4566



PACKAGING FORMATS

Metalized BioFilm (3.4mil)

Reference Sheet

RoHS: Based on information obtained from our component suppliers, this certifies that ALL S - One LP products are "RoHS" compliant and do not exceed the designated levels of Cadmium, Hexavalent Chromium, Mercury, Polybrominated Biphenyls or Polybrominated Diphenyl Ethers. S - One LP products do not contain Deca Brominated Diphenyl Ether (Deca BDE), do not contain as intentional additives Perfluorooctylsulfonates (PFOS)

REACH: Based on information obtained from our component suppliers, this document also certifies that S - One L&P products are REACH compliant concerning the Registration, Evaluation, Authorization, and Restriction of Chemicals. The materials provided are latex free.

FDA: The contact layer film of the listed products are in compliance with 21 CFR 177.1520(c)2.1 and 3.2, 21 CFR 177.1350 and 178.3 297 and may be used in contact with all food types defined in Table 1 of 21 CFR 176.170(c) at conditions of use E - G as defined in Table 2 of 21 CFR 176.170(c).

WildKindPackaging.com

8702 Cross Park Drive
Austin, TX 78754

866-914-4566