



PACKAGING FORMATS

Clear BioFilm (3.9mil)

Reference Sheet

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

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



PACKAGING FORMATS

Clear BioFilm (3.9mil)

MADE FROM COMPOSTABLE MATERIALS

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

FEATURES

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

Coated 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	Translucent/clear	na	Unprinted-Visual
Total Thickness	3.9 / 99	mil / microns	ASTM D-2103
Seal Strength	7.3	lbs. / in	ASTM F-2029
SIT	212-284 / 100-140	°F / °C	na
Tensile Str.	4,350-8700	PSI	ASTM D-882
WVTR	1.3	g / 100in ² /day	ASTM F-1249
OTR	0.065	cc / 100in ² /day	ASTM D-3985-05
Shelf Life	12 months from date of delivery*	59 - 77 °F, 40-60% RH	na

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

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