



PACKAGING FORMATS

White BioFilm (4mil)

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.

High Opacity, High barrier layer

High Puncture & tear resistance

BENEFITS

Support local economy with low environmental impact, sustainable packaging

Low OTR and WVTR keeps food fresher longer.

Compatible with bio-based closures / zippers, including child-resistant zippers.

PROPERTY	EXPECTED VALUE	UNIT OF MEASURE	REFERENCE METHOD
Color	White	na	Unprinted-Visual
Total Thickness	4.0 / 101.6	mil / microns	ASTM D-4321
Seal Strength	4.4	lbs. / in @290F, 60PSI, 0.25 sec	Film sealed to itself
SIT	270 / 132	°F / °C	Film sealed to itself
COF	0.17 - 0.43	Kinetic - static / print - sealant	ASTM D-1894
WVTR	0.565	g / 100in ² / day	ASTM F-1249
OTR	0.019	cc / 100in ² / day	ASTM D-3985
Tensile Strength	MD 6.2k / TD 3.7k	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 how materials are stored; recommended customer to do individual testing.

WildKindPackaging.com

8702 Cross Park Drive
Austin, TX 78754

866-914-4566