



PACKAGING FORMATS

Metalized PCR Film (4.5mil)

MADE FROM 77% RECYCLED MATERIALS

Product data calculated using ASTM standard methodology.
Two layers: Print layer contains 90% PCR Polyester, sealant layer is 75% PCR Polyethylene.

FEATURES

Made in USA from 77% Post-consumer Recycled materials.

High Opacity, High barrier layer

High Puncture & tear resistance

BENEFITS

Support the end-of-life economy for recycled materials.

Low OTR and WVTR keeps food fresher longer.

Multiple industry applications for broad product protection.

PROPERTY	EXPECTED VALUE	UNIT OF MEASURE	REFERENCE METHOD
Color	Metal	na	Unprinted-Visual
Total Thickness	4.5 / 115	mil / microns	ASTM D-4321
Seal Strength	215F, 3.5	°F at lbf 40 psi, 1s dwell	Film sealed to itself
SIT	205 / 96	°F / °C	Film sealed to itself
COF	< 0.20	Kinetic - static / print - sealant	ASTM D-1894
WVTR	0.06	g / 100in ² / day	ASTM F-1249
OTR	0.07	cc / 100in ² / day	ASTM D-3985
Tensile Strength	MD 3.8k / TD 4k	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