REE22MSW



## ReEarth 2.2 mil Silver Compostable Snack Web



Ideal for snack web and flow wrap applications, ReEarth 2.2 mil Silver Compostable Snack Web is designed to have excellent barrier properties at a relatively thin gauge. Made from compostable materials, this metallized laminated film structure is rigid enough to surface print using either digital or analog technology and is compatible with most types of form fill seal equipment. Metallized Compostable Print Film Compostable Adhesive Compostable Sealant Film

Features	Benefits
Made in the USA from bio-based, compostable materials. Finished construction is Lomi and TUV Certified.	Support local economy with low environmental impact packaging.
Metallized barrier layer	Low OTR and WVTR keeps food fresher longer.

Property	Expected Value	Unit of Measure	Reference Method
Color	Silver	NA	Unprinted- Visual Observation
Total Thickness	2.2 / 56	mils / microns	ASTM D374
Seal Strength	8	lbs./in	ASTM F88
SIT	183 / 84	°F/°C	ASTM F1921
COF	0.1 - 0.3	Kinetic– sealant side	ASTM D1894
WVTR	0.65	g / 100in² / day	ASTM E96
OTR	0.03	cc /100in² / day	ASTM F1927
Tensile Strength	MD 16 / TD 9	lbs / in	ASTM D882
Elongation at Break	MD 22 / TD 70	%	ASTM D882
Yield	9,387	Sq.in. / lb.	Calculated
Shelf Life	6 months from date of delivery (Stored in original barrier wrap tucked in core)	60 – 75 °F, 35 – 55% RH	NA

**Film Storage:** To maintain the high quality of this product during storage it is recommended that this film be stored in its original wrapping, tucked inside the core, and away from any source of local heating or direct sunlight. Recommended conditions of storage are: Temperature: 60-75°F Relative Humidity: 35-55%

Regulatory Information: S-One LP ReEarth Letter of Continuing Guarantee available upon request.

