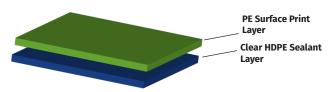


ReTreve 4mil Green Arrow Clear Pouch Web



Ideal for stand up pouch applications, ReTreve 4.mil Green Arrow Clear Pouch Web is designed as a stand alone, surface print web for Store Drop Off Recycling. For all PE package applications requiring excellent moisture & oxygen barrier, stiffness for gusseted pouches that stand on their own and superior sealing performance for closures.



Compatible with the How-2 Recycle program. Visit how2recycle.com for details.

Features	Benefits	
Made in the USA from PE based coex materials	Support local economy with low environmental impact packaging.	
Excellent Heat Seal Strength	Difficult to rip or tear. Durable seams. Package resists bursting under demanding transit conditions.	
Very Good Moisture Barrier	Great for snack foods or products require high moisture barrier. Broad range of compatible contents.	
Meets How2Recycle guidelines	Reuse / repurpose / recycle materials for a more sustainable environment.	
Excellent Stiffness	Great for Stand Up Pouch applications	

Property	Expected Value	Unit of Measure	Reference Method
Color	Clear	NA	Unprinted-Visual Observation
Haze	25	%	D-1003
Gloss 45°	50	%	D-2457
Total Thickness	4.0	mil	Calculated
Tensile	MD 4,550 / TD 4,650	psi	D-882
Elongation	MD 925 / TD 950	%	D-882
Secant Modulus	MD 135,000 / TD 142,500	psi	D-882
Tear	MD 150 / TD 400	g	D-1922
Dart Impact	130	g	D-1709 (method A)
OTR	25.0	cc /100in² / day 0% RH, 23° C	D-1434
MVTR	.08	g / 100in² / day (90% RH, 100°F)	F-1249
Yield	29,760	Sq.in. / lb.	Calculated
Shelf Life	6 months from the date of delivery	Optimum @ TAPPI Conditions	NA



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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 Perfluoroccantylsulfonates (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 and FDA conditions of use. Contact your S-One LP Sales Representative for complete information.

The information on this data sheet has been established by company based laboratory testing. This information does not imply warranty by S-One Labels & Packaging LLC for product specifications, tolerances, or function in the end use. It is the customer's responsibility to perform tests to determine the product's fitness for use for a particular purpose prior to using the product. This document is confidential and may be legally privileged. If you are not an intended recipient or an authorized representative of an intended recipient, you are prohibited from using, copying or distributing the information in this document.