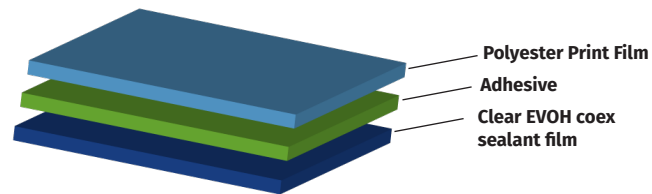


Classic 3.5 mil High Barrier Clear Stand Up Pouch Web



Ideal for stand up pouch applications, Classic 3.5 mil Clear High Barrier Stand Up Pouch Web is designed to have excellent barrier properties, a robust sealant layer for closures, high clarity for viewing package contents and perfect stiffness for gusseted pouches that stand on their own. Made from a polyester print surface and a thick, robust EVOH coex sealant film, this clear film structure can be surface printed with either digital or analog technology and is compatible with most pouching equipment.



Features	Benefits
Made in the USA from FDA approved films.	Support our domestic economy with safe, direct contact packaging.
Optimized slip, high barrier clear sealant layer	Excellent for pouching and FFS processing and handling. High barrier for content freshness. Clear for optimal package content viewing.
Low seal initiation temperature	Faster processing speeds.
High seal strengths	Durable packaging at seams for fitments and closures. Will seal through contamination.
EVOH Coex Sealant Layer	Excellent OTR and WVTR

Property	Expected Value	Unit of Measure	Reference Method
Color	Clear	NA	Visual Observation
Total Thickness	3.46 / 87.8	mils / microns	ASTM D6988-13
Surface Dyne Level	42 - 52	Dyne / cm - Target*	ASTM D2578
Seal Strength	15.92	lbs./in	ASTM F88
SIT	230 / 110	°F / °C	ASTM F1921
COF	0.2 - 0.45	Static- sealant side	ASTM D1894
WVTR	0.39	gm/100in ² /day @38C, 90% RH	ASTM F1249
OTR	0.15	cc/100in ² /day @20c, 0% RH	ASTM D3985
Shelf Life	1 year from date of delivery	50 - 80 °F, 30 - 70% RH	NA
Yield	7,983	Sq.in. / lb.	Calculated

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