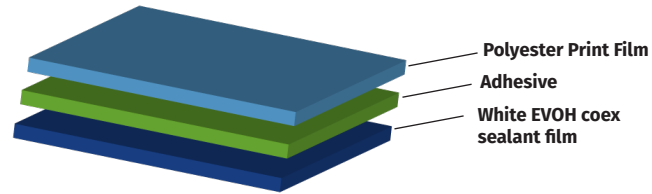


Classic 3.5 mil White High Barrier Stand Up Pouch Web



Ideal for stand up pouch applications, Classic 3.5 mil White High Barrier Stand Up Pouch Web is designed to have excellent barrier properties, a robust sealant layer for closures 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 white 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 white sealant layer	Excellent for pouching and FFS processing and handling. High barrier for content freshness.
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	White	NA	Visual Observation
Total Thickness	3.5 / 88.9	mils / microns	ASTM D6988-13
Surface Dyne Level	42 - 52	Dyne / cm - Target*	ASTM D2578
Seal Strength	17	lbs./in @300F, 40 PSI, 0.5 sec	ASTM F88
SIT	220 / 104	°F using 1-side heat seal	ASTM F1921
COF	0.2 - 0.45	Static- sealant side	ASTM D1894-01
WVTR	0.3	g / 100in ² / day - Mocon Unit	ASTM F1249
OTR	0.1	cc /100in ² / day - Mocon Unit	ASTM D3985
Shelf Life	1 year from date of delivery	50 - 80 °F, 30 - 70% RH	NA
Yield	7,539	Sq.in. / lb.	Calculated

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