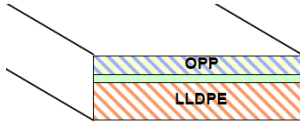


Exclusive USA / European representative  
for Senawang Laminating Technologies



## SL10026A OPP/EVA Copolymer Laminate



SL10026A is a clear OPP / EVA Copolymer laminate designed for a variety of applications. It is free of slip agents and silicone compounds.

PHYSICAL PROPERTIES	TEST METHOD	US STANDARD	METRIC
Thickness*	ASTM D374	2.6 mil	66.0 $\mu\text{m} \pm 10\%$
Basis Weight*		40.0 lbs/ream	65.0 $\text{g}/\text{m}^2 \pm 10\%$
Yield		75.0 $\text{ft}^2/\text{lb}$ 10800 $\text{in}^2/\text{lb}$	15.4 $\text{m}^2/\text{kg}$
Tensile Strength MD* TD*	ASTM D882	6860 psi 15950 psi	68.0 MPa 110.0 MPa
Elmendorf Tear Resistance MD* TD*	ASTM D1922		70 gf 150 gf
Graves Strength MD* TD*	ASTM D1004		1100 gf 1400 gf
Spencer Impact*	ASTM D3420		> 6400 gf
Puncture Resistance*	FTMS 101C Method 2065	20.0 lbf	9100 gf
Heat Seal Range	ASTM F88-99	150°F - 375°F	65°C - 190°F
Seal Strength (min.)	ASTM F88-99 (115°C, 1s, 4 bar)	> 4.4 lbf	> 2000 gf

\*Average values given.

**Shelf Life:** The shelf life of this is one year under normal warehouse conditions. Extreme hot or cold temperatures and humidity can cause a reduction in the shelf life.

**Disclaimer:** The above information is presented in good faith is based on a limited number of samples taken from normal production materials. Actual test values may vary from information presented. MacPac, Inc. and Senawang Laminating Technologies Sdn. Bhd. reserve the right to change the specification at anytime without prior notification. MacPac, Inc. and Senawang Laminating Technologies Sdn. Bhd. assume no liability, expressed or implied, for fitness of use of this product in any application. Users of this material are strongly encouraged to test its fitness of use in their processes and applications.