



# IMPAK FILMS US LLC

## Multi-Layer Coextruded and Laminated Films

Product	Description	Gauge	Yield in <sup>2</sup> /lb	Barrier		Key Pro Optical
				WVTR	OTR	
<b>MULTI-LAYER COEXTRUDED FILMS</b>						
IMP770	CAST 11 layer PA-PE-PA-PE vacuum bag film	480	6,009	0.33	2.62	Haze: < 6.0%
		500	5,768	0.32	2.60	Transmission: >90
IMP775	CAST 11 layer PE-PA-EVOH- PA-PE lamination film with treatment	300	9,350	0.52	0.65	Haze: 6.0% to 10.0% Transmittance: ≥ 85
		400	7,000	0.39	0.52	
		500	5,600	0.39	0.39	
IMP780	BLOWN 7 layer PE-PA-PE vacuum bag film	300	9,350	0.65	5.1	Haze: ≤ 15% & ≤22%
		500	5,600	0.39	3.2	Transmission: >85
<b>LAMINATED FILMS</b>						
IMP906	Aluminum/Polyethylene Laminate (35 ga foil/ 118 ga PE)	161	13,110	0.005	0.005	Heat Seal Strength: 2,500 g/in
IMP907	Aluminum/BOPA Laminate (28 ga foil/ 59 ga PE)	94	18,580	0.001	0.001	Bond Strength: Destruct
IMP934	Aluminum/BOPA/PE Laminate (28 ga foil/ 60 ga BOPA/395 ga PE)	485	5,370	0.001	0.001	Heat Seal Strength: 2,000 g/in

Properties

Other

Heat Seal Strength:  
>5,500 g/in

Heat Seal Strength:  
3,700 to 5,000 g/in

Heat Seal Strength:  
>3,700 & >5,500 g/in

COF (PE/PE):  
Kinetic: 0.50

COF (BOPA/BOPA):  
Kinetic: 0.50

COF (PE/PE):  
Kinetic: 0.50