IMPAK FILMS US LLC

Transparent, White and Metalized CPP

Product	Description	Gauge	Yield in^2/lb	Barrier WVTR	Barrier OTR	Key Properties Optical	Key Properties Other
TRANSPARENT AND ANTI-FOG CPP							
IMP301	One Side Heat Seal CPP	80	38,600	0.78	220	Haze: < 4.0 Gloss: >80	Heat Seal Strength: > 1,600 g/in Seal Range: 245°F-290°F
		100	30,900	0.65	195		
		120	25,700	0.56	175		
		160	19300	0.40	150		
IMP302	One Side Heat Sealable, One Side AntiFog CPP	80	38,600	0.88	270	Haze: < 2.5 Gloss: >80	Heat Seal Strength: > 1,500 g/in Seal Range: 245°F-290°F
		100	30,900	0.78	235		
		120	25,700	0.65	195		
		160	19300	0.56	175		
IMP303	One Side Heat Sealable Impact Resistant CPP	100	30,900	0.78	235	Haze: < 4.5 Gloss: >80	Heat Seal Strength: > 1,600 g/in Seal Range: 245°F-290°F
		120	25,700	0.65	195		
		160	19,300	0.56	175		
		200	15,500	0.49	160		
IMP307	One Side Heat Seal CPP	80	38,600	0.88	270	Haze: < 4.0 Gloss: >70	Heat Seal Strength: > 700 g/in Seal Range: 195°F-230°F
		100	30,900	0.78	235		
		120	25,700	0.65	195		
		160	19,300	0.49	160		
WHITE CPP							
IMP310	One Side Heat Sealable Standard White CPP	80	38,600	0.97	310		Heat Seal Strength: > 650 g/in Seal Range: 245°F-290°F
		100	30,900	0.88	270		
		120	25,700	0.78	235		
		160	19,300	0.65	195		
IMP311	One Side Heat Sealable High Opacity White CPP	80	38,600	0.97	310		Heat Seal Strength: > 1500 g/in Seal Range: 245°F-290°F
		100	30,900	0.88	270		
		120	25,700	0.78	235		
		160	19,300	0.65	195		
METALIZED CPP							
IMP320	One Side Heat Sealable Metalized CPP	80	37,100	0.07	6.5		Heat Seal Strength: > 1,000 g/in
		100	30,900	0.07	6.5		
		120	25,700	0.07	6.5		
		160	19,300	0.07	6.5		
IMP325	Heat Sealable High MET Bond Metalized CPP	80	37,100	0.07	6.5		Heat Seal Strength: > 1,000 g/in
		100	30,900	0.07	6.5		
		120	25,700	0.07	6.5		
		160	19,300	0.07	7.0		
IMP328	Heat Sealable UltraHigh Barrier Metalized CPP	100	30,900	0.013	0.97		Heat Seal Strength: > 1500 g/in Seal Range: 240°F-290°F
		120	25,750	0.013	0.97		
		140	22,000	0.013	0.97		