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CEL-MET® TWISTABLE CPP METALLIZED CAST POLYPROPYLENE FILM

Typical ValuesMetal One Side, Twistable CPP Film

FILM PROPERTIES	TYPICAL VALUE	UNITS	TEST METHOD
Thickness	1.60	mil	
Yield	19,375	in²/lb	
Coefficient of Friction	>0.45		ASTM D-1894
Tensile Strength (Break)	7,000 MD 5,500 TD	Psi	ASTM D-882
Elongation	550 MD 750 TD	%	ASTM D-882
Secant Modulus (1%)	120,000 MD 115,000 TD	Psi	ASTM D-882
Metal Adhesion	300	g/in	CMP MA-1
Elmendorf Tear Strength	35 MD 135 TD	gms	ASTM D-1922

FDA 21 CFR 177.1520 (a)(1)(i) & (c)1.1a for direct food contact including food cooking applications under conditions of use A through H described in Table 2 of 21CFR 176.170 (c) and can be used with all food types listed in Table 1 of 21 CFR176.170.

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