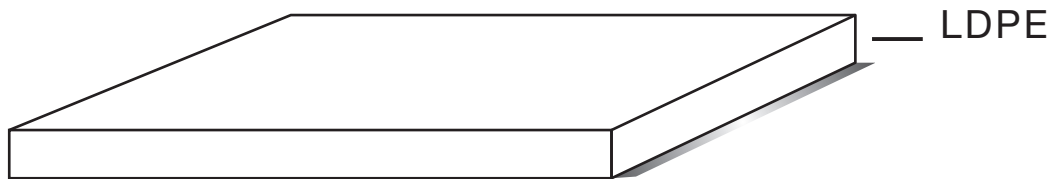


APPI Product # NON-Scratch 9000A

Description NON SCRATCH LDPE AND FDA COMPLIANT

Construction



General Description:	Thickness Available:	Specifications & Characteristics:	Applications:	Advantages:
Non-Scratch Low Density Polyethylene	1.0 to 5.0 mil	Retail clarity, no scratches	Lenses, Silverware, Cutlery, Delicate pieces.	Excellent Clarity for maximum product visibility.

PROPERTIES:		ASTM TEST #	UNITS	TYPICAL VALUE:	
Standard Gauge			mils	1.5	2.5
Melt Index		D-1238	g/10 min.	2.0	2.0
Density		D-1505	g/cm	0.923	0.923
Haze		D-1003	%	5.5	9.25
Gloss		D-2457	%	65	70
Tensile Strength	MD	D-882	PSI	4,300	3,800
	TD			3,100	3,050
Ultimate Elongation	MD	D-882	%	375	525
	TD			700	750
Secant Modulus (1%)	MD	D-882	PSI	26,500	25,000
	TD			33,300	30,300
Dart Impact		D-1709	Grams	95	150
COF	TR-TR	D-1894	Grams	0.14	0.15
	NT-NT		Grams	.225**	.225**

** NT COF difficult to measure due to tendency of film to block to itself causing sled to hop.

This information is offered solely for your consideration, investigation, and verification and is not to be construed as a warranty for which we assume legal responsibility. It is the customer's responsibility to be guided by his own tests and methods to ensure the quality of his product.

 **Advanced
Poly-Packaging, Inc.**

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