## Mylar® EL (300 guage)

## Polyethylene Terephthalate

DuPont Teijin Films U.S.

## Message:

Mylar® EL (300 guage) is a Polyethylene Terephthalate (PET) product. It is available in North America. Applications of Mylar® EL (300 guage) include coating applications, electrical/electronic applications and film. Characteristics include: Chemical Resistant Good Flexibility Heat Resistant High Strength

General Information			
UL YellowCard	E93687-252917		
Features	General Purpose		
	Good Chemical Resistance		
	Good Electrical Properties		
	Good Flexibility		
	High Heat Resistance		
	High Strength		
Uses	Coating Applications		
	Electrical Parts		
	Film		
	Laminates		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.39	g/cm³	ASTM D1505
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	75	μm	
Tensile Strength			ASTM D882
MD : Yield	200	MPa	
TD : Yield	214	MPa	
Tensile Elongation			ASTM D882
MD : Break	130	%	
TD : Break	120	%	
Optical	Nominal Value	Unit	Test Method
Haze	20	%	ASTM D1003

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

