

Mylar® EL (400 guage)

Polyethylene Terephthalate
DuPont Teijin Films U.S.

Message:

Mylar® EL (400 guage) is a Polyethylene Terephthalate (PET) product. It is available in North America. Applications of Mylar® EL (400 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/cm ³	ASTM D1505
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	100	µm	ASTM D882
Tensile Strength			
MD : Yield	179	MPa	
TD : Yield	186	MPa	ASTM D882
Tensile Elongation			
MD : Break	140	%	
TD : Break	110	%	
Optical	Nominal Value	Unit	Test Method
Haze	29	%	ASTM D1003

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