

# Mylar® D1 (500 guage)

Polyethylene Terephthalate

DuPont Teijin Films U.S.

Message:

Mylar® D1 (500 guage) is a Polyethylene Terephthalate (PET) product. It is available in North America. Applications of Mylar® D1 (500 guage) include coating applications, decorative parts, film and labels.

Characteristics include:

Clarity

Slip

General Information			
Additive	Medium Slip		
Features	High Clarity		
	Medium Slip		
	Platable		
Uses	Decorative Parts		
	Film		
	Labels		
	Laminates		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.39	g/cm <sup>3</sup>	ASTM D1505
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (vs. Itself - Static)	0.50		ASTM D1894
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	120	µm	
Tensile Strength - MD (Yield)	193	MPa	ASTM D882
Optical	Nominal Value	Unit	Test Method
Transmittance	90.0	%	ASTM D1003
Haze	0.50	%	ASTM D1003

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