

# Mylar® S (20 guage)

Polyethylene Terephthalate

DuPont Teijin Films U.S.

## Message:

Mylar® S (20 guage) is a Polyethylene Terephthalate (PET) product. It is available in North America. Applications of Mylar® S (20 guage) include coating applications, decorative parts, film, reflectors and ribbons.

Characteristics include:

Chemical Resistant

Heat Resistant

General Information			
UL YellowCard	E93687-252989	E93687-252990	
Features	Good Chemical Resistance		
	Good Thermal Stability		
	Platable		
Uses	Carbon Ribbons		
	Decorative Parts		
	Film		
	Protective Coverings		
	Thermal Reflectors		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.39	g/cm³	ASTM D1505
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	5.1	µm	
Tensile Strength - MD (Yield)	179	MPa	ASTM D882
Tensile Elongation - MD (Break)	110	%	ASTM D882
Optical	Nominal Value	Unit	Test Method
Haze	4.5	%	ASTM D1003

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## Recommended distributors for this material

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