# Mylar® C (92 guage)

## Polyethylene Terephthalate

DuPont Teijin Films U.S.

#### Message:

Mylar® C (92 guage) is a Polyethylene Terephthalate (PET) product. It is available in North America. Applications of Mylar® C (92 guage) include electrical/electronic applications and film.

Characteristics include:

Good Dimensional Stability

High Strength

General Information			
UL YellowCard	E93687-252990		
Features	Good Dimensional Stability		
	Good Electrical Properties		
	High Strength		
Uses	Electrical Parts		
	Film		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.39	g/cm³	ASTM D1505
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	23	μm	
Tensile Strength - MD (Yield)	186	MPa	ASTM D882
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0E+16	ohms	ASTM D257
Volume Resistivity	1.0E+18	ohms·cm	ASTM D257
Dielectric Strength	280	kV/mm	ASTM D149
Dissipation Factor (1 MHz)	0.016		ASTM D150

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## Recommended distributors for this material

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