

Mylar® WC (142 guage)

Polyethylene Terephthalate

DuPont Teijin Films U.S.

Message:

Mylar® WC (142 guage) is a Polyethylene Terephthalate (PET) product. It is available in North America. Applications of Mylar® WC (142 guage) include wire & cable and electrical/electronic applications.

- Characteristics include:
- Good Dimensional Stability
 - Good Toughness
 - High Strength
 - Wear Resistant

General Information			
UL YellowCard	E93687-252917		
Features	Durable		
	Good Dimensional Stability		
	Good Toughness		
	High Strength		
Uses	Cable Jacketing		
	Communication Applications		
	Wire Jacketing		
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	36	µm	
Tensile Strength			ASTM D882
MD : Yield	193	MPa	
TD : Yield	248	MPa	
Tensile Elongation			ASTM D882
MD : Break	140	%	
TD : Break	97	%	
Optical	Nominal Value	Unit	Test Method
Haze	24	%	ASTM D1003

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