

Melinex® 378

Thermoplastic Polyester

DuPont Teijin Films U.S.

Message:

Melinex® 378 is a Thermoplastic Polyester product. It is available in North America. Typical application: Film. Primary characteristic: low gloss.

General Information			
UL YellowCard	E93687-252940		
Features	Low Gloss		
Uses	Film		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.40	g/cm ³	ASTM D1505
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (vs. Itself - Static)	0.30		ASTM D1894
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	51	µm	
Tensile Strength			ASTM D882
MD : Yield	100	MPa	
TD : Yield	103	MPa	
MD : Break	193	MPa	
TD : Break	221	MPa	
Tensile Elongation			ASTM D882
MD : Break	140	%	
TD : Break	100	%	
Thermal	Nominal Value	Unit	
Melting Temperature	260	°C	
Optical	Nominal Value	Unit	Test Method
Transmittance	75.0	%	ASTM D1003
Haze	95	%	ASTM D1003

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