Melinex® 990

Thermoplastic Polyester

DuPont Teijin Films U.S.

Message:

Melinex® 990 is a Thermoplastic Polyester product. It is available in North America. Typical application: Film.

General Information			
UL YellowCard	E93687-252973		
Uses	Film		
Appearance	White		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.40	g/cm³	ASTM D1505
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (vs. Itself - Static)	0.40		ASTM D1894
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	51	μm	
Tensile Strength			ASTM D882
MD : Yield	86.2	MPa	
TD : Yield	86.2	MPa	
MD : Break	159	MPa	
TD : Break	186	MPa	
Tensile Elongation			ASTM D882
MD : Break	140	%	
TD : Break	95	%	
Thermal	Nominal Value	Unit	
Melting Temperature	260	°C	

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