



# DuPont Teijin Films™

## MELINEX® 966

### Product Description

Melinex® 966 is a slightly hazy film with internal UV blocker. It is pretreated on one surface to promote adhesion to many solvent systems. It has a superb web handleability.

### Typical Properties

<b>Available Thickness [Gauge]</b>
700

Property	Thickness	Value	Units	Test
<b>OPTICAL</b>				
Haze	700	5	%	ASTM D1003
UV Optical Density	700	0.60		UV OD with Wratten 18A Filter
<b>PHYSICAL</b>				
C.O.F. (dynamic) A-B	700	0.25		ASTM D1894 (untreated to treated)
Elongation at Break MD	700	200	%	ASTM D882A
Elongation at Break TD	700	120	%	ASTM D882A
Tensile Strength MD	700	24,000	psi	ASTM D882A
Tensile Strength TD	700	30,000	psi	ASTM D882A
Yield Strength MD	700	14,000	psi	ASTM D882A
Yield Strength TD	700	14,000	psi	ASTM D882A
<b>THERMAL</b>				
Shrinkage MD (190°C)	700	2.0	%	Unrestrained @ 190°C/5 min
Shrinkage TD (190°C)	700	2.3	%	Unrestrained @ 190°C/5 min

### Contact Info

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### Disclaimer

Note: These values are typical performance data for DuPont Teijin Films' polyester film; they are not intended to be used as design data. We believe this information is the best currently available on the subject. It is offered as a possible helpful suggestion in experimentation you may care to undertake along these lines. It is subject to revision as additional knowledge and experience is gained. DuPont Teijin Films makes no guarantee of results and assumes no obligation or liability whatsoever in connection with this information. This publication is not a license to operate under, or intended to suggest infringement of, any existing patents.

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