



## MELINEX® 623

### Product Description

Melinex® 623 is a super clear polyester film pretreated on both surfaces to give superior solvent adhesion and improved handleability.

### Typical Properties

Available Thickness [Gauge]
500; 700; 750; 1000

Property	Thickness	Value	Units	Test
<b>OPTICAL</b>				
Haze	500	0.7	%	ASTM D1003
Haze	700	1.0	%	ASTM D1003
Haze	750	1.0	%	ASTM D1003
Haze	1000	1.1	%	ASTM D1003
<b>PHYSICAL</b>				
Tensile Strength MD	500	27,000	psi	ASTM D882A
Tensile Strength MD	700	27,000	psi	ASTM D882A
Tensile Strength MD	750	25,000	psi	ASTM D882A
Tensile Strength MD	1000	26,000	psi	ASTM D882A
Tensile Strength TD	500	31,000	psi	ASTM D882A
Tensile Strength TD	700	28,000	psi	ASTM D882A
Tensile Strength TD	750	28,000	psi	ASTM D882A
Tensile Strength TD	1000	27,000	psi	ASTM D882A
<b>THERMAL</b>				
Shrinkage MD (190°C)	500-1000	2.4	%	Unrestrained @ 190°C/5 min
Shrinkage TD (190°C)	500-1000	1.0	%	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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