

## DuPont Teijin Films Melinex® 693 Polyester Film

Category : Polymer , Film , Thermoplastic , Polyester, TP , Polyester Film

**Material Notes:**

Melinex® 693 is a super clear polyester film pretreated on one side to promote adhesion with improved handleability. General Product Info:

Melinex® 693 is a high clarity, non-yellow base with excellent adhesion on the pretreated surface. Typical Applications: Melinex® 693 is a very unique film with ultra high clarity for a wide range of display applications. Information provided by DuPont.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_DuPont-Teijin-Films-Melinex-693-Polyester-Film.php](http://www.lookpolymers.com/polymer_DuPont-Teijin-Films-Melinex-693-Polyester-Film.php)

Mechanical Properties	Metric	English	Comments
Film Tensile Strength at Break, MD	245 MPa	35600 psi	ASTM D882A
Film Tensile Strength at Break, TD	274 MPa	39800 psi	ASTM D882A

Thermal Properties	Metric	English	Comments
Shrinkage, MD	2.5 %	2.5 %	Unrestrained
	@Temperature 190 °C, Time 300 sec	@Temperature 374 °F, Time 0.0833 hour	
Shrinkage, TD	1.0 %	1.0 %	Unrestrained
	@Temperature 190 °C, Time 300 sec	@Temperature 374 °F, Time 0.0833 hour	

Optical Properties	Metric	English	Comments
Haze	0.50 %	0.50 %	ASTM D1003
	@Thickness 0.0361 mm	@Thickness 0.00142 in	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China