

DuPont Teijin Films Teijin® Tetoron® U2 Polyester Film, 750 Gauge

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

Material Notes:

Opaque white polyester film. Teijin® Tetoron® U2 is available in the following variants: U2: Non-pretreated; available in 150, 200, 300, 400, 500 & 1000 gauge U298W: Adhesion Pretreated (both sides); available in 750 & 1000 gauge U2L98W: Low Shrinkage, Adhesion Pretreated (both sides); available in 500 gauge

Typical Applications: Prepaid cards (Magnetic Cards) Label Imaging Information provided by DuPont.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Teijin-Films-Teijin-Tetoron-U2-Polyester-Film-750-Gauge.php

Mechanical Properties	Metric	English	Comments
Film Elongation at Break, MD	140 %	140 %	ASTM D882A
Film Elongation at Break, TD	110 %	110 %	ASTM D882A
Film Tensile Strength at Break, MD	146.96 MPa	21315 psi	ASTM D882A
Film Tensile Strength at Break, TD	156.96 MPa	22765 psi	ASTM D882A

Thermal Properties	Metric	English	Comments
Shrinkage, MD	0.80 % @Temperature 150 °C, Time 1800 sec	0.80 % @Temperature 302 °F, Time 0.500 hour	Unrestrained
Shrinkage, TD	0.00 % @Temperature 150 °C, Time 1800 sec	0.00 % @Temperature 302 °F, Time 0.500 hour	Unrestrained

Optical Properties	Metric	English	Comments
Gloss	54 %	54 %	60°; ASTM D1003

Descriptive Properties	Value	Comments
Color	0	a, U2L98W
	-2.7	b, U2L98W
	91.8	L

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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