

DuPont Teijin Films Teijin® Teton® U4 Polyester Film, 200 Gauge

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

Material Notes:

Teijin® Teton® U4 is a filled, translucent white polyester film. It has rough surface characteristics. This film is also available pretreated for slip - known as Teijin® Teton® U4Z. This product is used for release films and is available in 500 gauge. Typical Applications: Tracing Film Labels Stamping Imaging Information provided by DuPont.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Teijin-Films-Teijin-Teton-U4-Polyester-Film-200-Gauge.php

Mechanical Properties	Metric	English	Comments
Film Elongation at Break, MD	110 %	110 %	ASTM D882A
Film Elongation at Break, TD	100 %	100 %	ASTM D882A
Coefficient of Friction, Dynamic	0.29	0.29	ASTM D1894
Coefficient of Friction, Static	0.33	0.33	ASTM D1894
Film Tensile Strength at Break, MD	195.9 MPa	28420 psi	ASTM D882A
Film Tensile Strength at Break, TD	205.9 MPa	29870 psi	ASTM D882A

Thermal Properties	Metric	English	Comments
Shrinkage, MD	1.0 % @Temperature 150 °C, Time 1800 sec	1.0 % @Temperature 302 °F, Time 0.500 hour	Unrestrained
Shrinkage, TD	0.30 % @Temperature 150 °C, Time 1800 sec	0.30 % @Temperature 302 °F, Time 0.500 hour	Unrestrained

Optical Properties	Metric	English	Comments
Haze	86 %	86 %	ASTM D1003
Transmission, Visible	74 %	74 %	ASTM D1003

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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