

DuPont Teijin Films Teijin® Teton® HS Polyester Film, 400 Gauge

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

Material Notes:

Teijin® Teton® HS is a very clear polyester film. It is available in a wide range of thicknesses. Typical Applications: OHP Sheet, Labels, ITOL, Laminated Cards, Window Film. Information provided by DuPont.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Teijin-Films-Teijin-Teton-HS-Polyester-Film-400-Gauge.php

Mechanical Properties	Metric	English	Comments
Film Elongation at Break, MD	190 %	190 %	ASTM D882A
Film Elongation at Break, TD	130 %	130 %	ASTM D882A
Coefficient of Friction, Dynamic	0.25	0.25	ASTM D1894
Coefficient of Friction, Static	0.28	0.28	ASTM D1894
Film Tensile Strength at Break, MD	196.95 MPa	28565 psi	ASTM D882A
Film Tensile Strength at Break, TD	241.9 MPa	35090 psi	ASTM D882A

Thermal Properties	Metric	English	Comments
Shrinkage, MD	0.70 %	0.70 %	Unrestrained
	@Temperature 150 °C, Time 1800 sec	@Temperature 302 °F, Time 0.500 hour	
Shrinkage, TD	0.20 %	0.20 %	Unrestrained
	@Temperature 150 °C, Time 1800 sec	@Temperature 302 °F, Time 0.500 hour	

Optical Properties	Metric	English	Comments
Haze	1.5 %	1.5 %	ASTM D1003

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