

DuPont™ Tedlar® SP TTRJ10SH9 Clear Polyvinyl Fluoride Film

Category : Polymer , Film , Thermoplastic , Fluoropolymer

Material Notes:

Tedlar® SP polyvinyl fluoride film is designed to provide excellent conformability to substrates while maintaining the good durability, color stability, chemical resistance, and ease of cleaning expected of PVF film. Tedlar® SP also offers custom color capability not previously available in PVF film. Tedlar® SP is an unoriented film. It possesses high elongation and moderate yield stress. After lamination using conventional means, it can be easily embossed and will maintain high pattern definition. Tedlar® SP can also be subjected to high levels of forming without significant recovery stresses. Information provided by DuPont.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Tedlar-SP-TTRJ10SH9-Clear-Polyvinyl-Fluoride-Film.php

Mechanical Properties	Metric	English	Comments
Film Tensile Strength at Break, MD	16.5 MPa	2400 psi	
	@Temperature 100 °C	@Temperature 212 °F	
	22.1 MPa	3200 psi	
	@Temperature 75.0 °C	@Temperature 167 °F	
	31.0 MPa	4500 psi	
	@Temperature 50.0 °C	@Temperature 122 °F	
	40.7 MPa	5900 psi	
	@Temperature 20.0 °C	@Temperature 68.0 °F	

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	clear; thickness not quantified

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