



DuraJet Clear Film

Product Description

Super clear polyester film that is print treated on both sides to promote ink adhesion. Print on the front, back or both sides. This product produces vibrant colors with UV Curable inks. It is dimensionally stable and can withstand heat from prolonged backlit exposure.

Applications

- Indoor/outdoor lightbox signage
- Window displays
- Other illuminated applications

Advantages

- Dimensionally stable
- Glossy finish
- Vibrant colors
- Optically clear
- Optimum ink adhesion

Ordering

DuraJet Clear Film is a Quality Media and Laminating Solutions exclusive product. It's stocked in all of our distribution centers and available for immediate delivery. To place an order, call us at 1-800-552-9427.

5 Mil Part

Size

20551 51" x 150'

7 Mil Part

Size

20751 51" x 150'

20761 61" x 150'

10 Mil Part

Size

21051 51" x 150'

21061 61" x 150'

	Typical Values	Test Conditions	Test Methods
Physical Properties:			
Density	1.390 to 1.405 g/cm ³	25° C	D-1505-63
Moisture Absorbtion	.05 wt%	23° C, 24 hr	D-570-63
Transmission Rate: Water Vapor	25 g/m ² /24 hr	25µ film @ 40° C, @ 100% R.H.	E-98-66
Transmission Rate: Oxygen	40 cm ³ /m ² /24 hr	25µ film @ 25° C, @ 1 atm	D-1434-66
Coefficient of Friction: Film/Film Kinetic & Static	CF 0.3 to 0.5	25° C	D-1894-63

Thermal Properties:

Melting Point	280° C		
Softening Point	250° C		
Heat Shrinkage	2.0 %	150° C X 30 min	D-2305-67
Service Temperature	-70° to + 150° C		
Specific Heat	0.3 cal g °C	25° C	
Coefficient of Linear Thermal Expansion	3 x 10 ⁻⁵ cm/cm/°C	30° C to 50° C	D-696-44
Coefficient of Thermal Conductivity	3 x 10 ⁻⁴ cal/cm sec °C		

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