

INTEGRAL™ D202

Polyolefin Adhesive Film

The Dow Chemical Company

Message:

INTEGRAL D202™ film is used as a lamination film. One side provides release separator properties in applications that require a protective sheet that must release from a surface. The other side provides excellent adhesion to substrates such as polyethylene, metal, glass and nylon and has excellent optics.

Please discuss your particular application needs with your Dow representative.

General Characteristics:

Yield: 9700 in²/lb (13.8 m²/kg)

Thickness: 3 mil (76 µm)

Width: 50-76 in. (1270-1930 mm)

Color: clear

General Information			
Appearance	Clear/Transparent		
Forms	Film		
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	76	µm	ASTM D374
Film Thickness - Recommended / Available	3 mil (76 µm)		
Secant Modulus	ASTM D882		
2% Secant, MD : 76 µm	190	MPa	
2% Secant, TD : 76 µm	180	MPa	
Tensile Strength	ASTM D882		
MD : Yield, 76 µm	36.0	MPa	
TD : Yield, 76 µm	33.0	MPa	
Tensile Elongation	ASTM D882		
MD : Break, 76 µm	280	%	
TD : Break, 76 µm	320	%	
Film Width	127.00 to 193.04	cm	
Yield (76.2 µm)	13.8	m ² /kg	ASTM D4321

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