

BFI HP100 Series

Polypropylene
Blueridge Films Inc.

Message:
BFI HP101: General Purpose Film
BFI HP102: Candy twist wrap. Available in narrow and wide width.
BFI HP140: Very Low Gel Count. For lamination and application requiring an extra clean film.

General Information			
Features	General Purpose		
	Low Gel		
Uses	Film		
	General Purpose		
	Laminates		
	Non-specific Food Applications		
Forms	Film		
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (Cast Film)	0.60		ASTM D1894
Films	Nominal Value	Unit	Test Method
Secant Modulus			ASTM D882
MD : Cast Film	3.79	MPa	
TD : Cast Film	5.17	MPa	
Tensile Strength			ASTM D882
MD : Break,Cast Film	48.3	MPa	
TD : Break,Cast Film	37.9	MPa	
Elmendorf Tear Strength			ASTM D1922
MD : Cast Film	20	g	
TD : Cast Film	85	g	
Water Vapor Transmission	0.0	g/m ² /24 hr	ASTM E96
Yield	44.1	m ² /kg	
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	75		ASTM D2457
Haze	3.5	%	ASTM D1003

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