BFI 256

Polypropylene Random Copolymer

Blueridge Films Inc.

Message:

BFI 256 is a Polypropylene Random Copolymer (PP Random Copolymer) material. It is available in North America.

Typical applications include:

Caps/Lids/Closures

Containers

Film

General Information			
Uses	Caps		
	Closures		
	Containers		
	Film		
	Thermoforming Applications		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	0.902	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	2.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	28.0	MPa	ASTM D638
Tensile Elongation (Yield)	13	%	ASTM D638
Flexural Modulus - 1% Secant ¹	1000	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	270	J/m	ASTM D256A
Optical	Nominal Value	Unit	Test Method
Haze	14	%	ASTM D1003
NOTE			
1.	0.99 mm/min		

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