

Braskem PP DR155.01

Polypropylene Random Copolymer

Braskem Europe GmbH

Message:

DR155.01 Performance Random Copolymer has been specifically developed for film extrusion applications. The polymer combines features like good processing, excellent mechanical property balance and high clarity.

Applications:

Specialty film e.g. multilayer component

Shrink film

Process:

Blown film

General Information			
Features	Workability, good		
	Definition, high		
	Random copolymer		
Uses	Blown Film		
	Films		
	Multilayer film		
	Shrinkable film		
Agency Ratings	FDA 21 CFR 177.1520(c) 3.1a		
	Europe 10/1/2011 12:00:00 AM		
Processing Method	Film extrusion		
	Blow film		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	2.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (Injection Molded)	900	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C, Injection Molded)	18	kJ/m ²	ISO 179/1eA
Optical	Nominal Value	Unit	Test Method
Haze (1000 µm, Injection Molded)	12	%	ASTM D1003

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