

# Braskem PP DR152.02

Polypropylene Random Copolymer

Braskem Europe GmbH

Message:

DR152.02 is developmental performance random copolymer for blow moulding applications. This polypropylene resin exhibits efficient processing, good transparency and contact clarity at balanced level of mechanical properties.

Applications:

Blow molded containers

Thermoformed containers

Process:

Blow Moulding and Sheet extrusion

General Information			
Features	Good Clarity		
	Workability, good		
	Transparent appearance		
	Random copolymer		
Uses	Blown Containers		
	Sheet		
	Thermoformed container		
	Container		
Agency Ratings	FDA FCN 909		
	Europe 10/1/2011 12:00:00 AM		
Processing Method	Blow molding		
	Sheet extrusion molding		
	Thermoforming		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm <sup>3</sup>	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)	1100	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C, Injection Molded)	8.5	kJ/m <sup>2</sup>	ISO 179/1eA

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