

Braskem PP DS6D21

Polypropylene Random Copolymer

Braskem America Inc.

Message:

Sub-group

Random Copolymer

Description

Consistent Processability, High Clarity and Gloss

Applications

Suggested Uses Include Cast Film Processes, Particularly Suited for Applications Requiring High Clarity

General Information			
Features	Food Contact Acceptable		
	High Clarity		
	High Gloss		
	Random Copolymer		
Agency Ratings	FDA 21 CFR 177.1520		
Forms	Pellets		
Processing Method	Cast Film		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	25.0	MPa	ASTM D638
Tensile Elongation ² (Yield)	10	%	ASTM D638
Flexural Modulus - 1% Secant ³	758	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	48	J/m	ASTM D256A
NOTE			
1.	51 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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